

# AFIP-7 Irradiation Summary Report

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September 2012



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**September 2012**

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**Prepared for the  
U.S. Department of Energy  
Office of National Nuclear Security Administration  
Under DOE Idaho Operations Office  
Contract DE-AC07-05ID14517**

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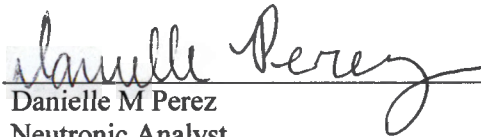
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# AFIP-7 Irradiation Summary Report

INL/EXT-12-25915


September 2012

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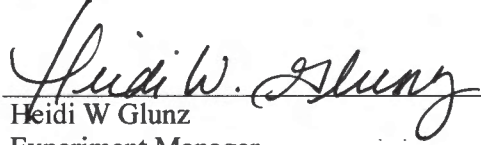
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## **SUMMARY**

The Advanced Test Reactor (ATR) Full size plate In center flux trap Position (AFIP) experiment AFIP-7 was designed to evaluate the performance of monolithic uranium-molybdenum (U-Mo) fuels in geometries which are prototypic of US high power research reactor (HPRR) fuel plates<sup>1</sup>.

The following report summarizes the life of the AFIP-7 experiment through end of irradiation, including a brief description of the safety analysis, as-run neutronic analysis results, hydraulic testing results, and thermal analysis results.

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## ACRONYMS

Al	Aluminum
ATR	Advanced Test Reactor
AFIP	<u>A</u> TR <u>F</u> ull-size plate <u>I</u> n center flux trap <u>P</u> osition
CFT	Center Flux Trap
DAS	Data Acquisition System
EFPD	Effective Full Power Days
GTRI	Global Threat Reduction Initiative
FD	Fuel Development
HIP	Hot Isostatic Pressing
MCNP	Monte Carlo N-Particle
Mo	Molybdenum
RERTR	Reduced Enrichment Research and Test Reactor
U	Uranium
U-Mo	Uranium-Molybdenum
Zr	Zirconium

# AFIP-7 Irradiation Summary Report

## 1. EXPERIMENT GOALS

In support of the Global Threat Reduction Initiative (GTRI) Fuel Development (FD) program (historically known as Reduced Enrichment for Research and Test Reactors [RERTR]), the Advanced Test Reactor (ATR) Full size plate In center flux trap Position (AFIP) experiment AFIP-7 was designed to evaluate the performance of monolithic uranium-molybdenum (U-Mo) fuels in geometries which are prototypic of US high power research reactor (HPRR) fuel plates<sup>1</sup>.

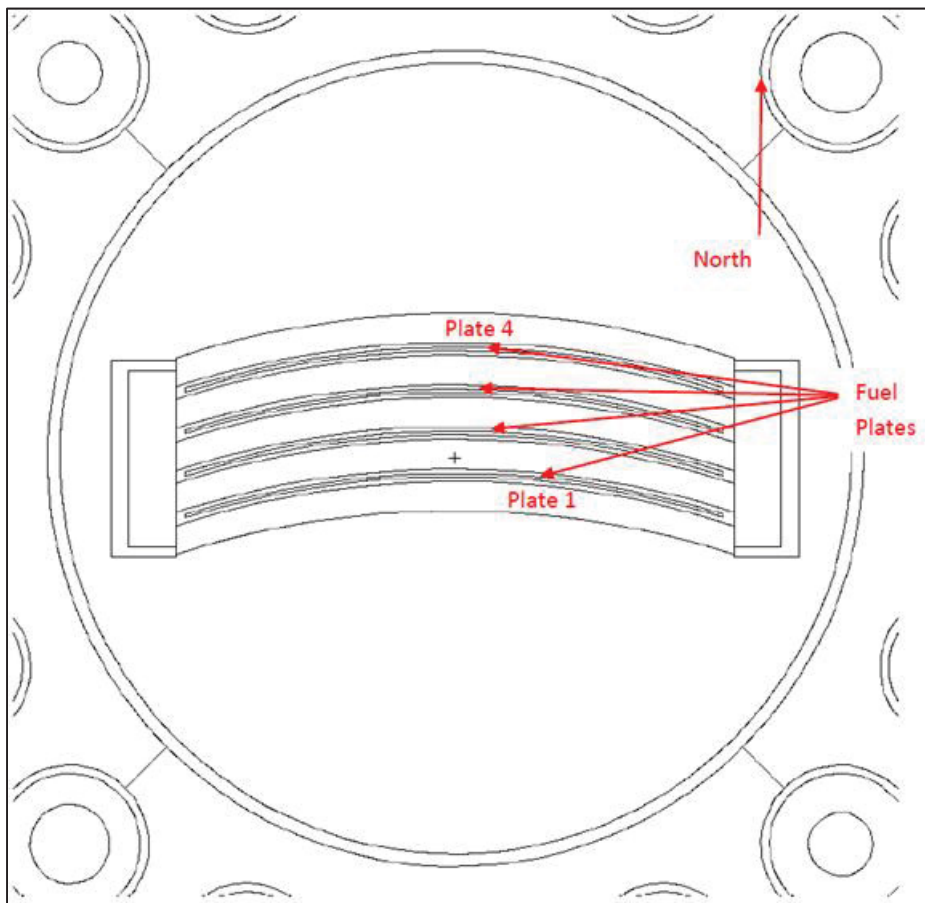


Figure 1: MCNP model X-Y view of the AFIP-7 test assembly<sup>2</sup>.

The AFIP-7 experiment was irradiated in the ATR Center Flux Trap (CFT) position. The test assembly holds 4 full length fuel plates. Each plate is approximately 40 in. in length, 2.473 in. in width and 0.050 in. in thickness with a curvature radius of 3.557 in. The fuel zone was nominally 38.5 in. in length, 2.163 in. in width and 0.013 in. in thickness. A diffusion barrier of ~0.001 in. thick zirconium was bonded to the top and bottom surface of the fuel foil. All four plates were hot isostatic pressed (HIP-ed). The experiment matrix is shown in Table 1. Hafnium rods were inserted into four H-positions (H-1, H-5, H-9 and H-13) surrounding the CFT. Each Hf rod is a solid rod with a diameter of 0.346 in. and contains approximately 984 g of Hf.

Table 1: Experiment matrix for AFIP-7 with as-built enrichments.

AFIP-7 Experiment Matrix	
<b>Plate 1</b>	U-10 Mo 19.56% enrich. <b>7ZH-1</b>
<b>Plate 2</b>	U-10 Mo 19.78% enrich. <b>7ZH-2</b>
<b>Plate 3</b>	U-10 Mo 19.88% enrich. <b>7ZH-3</b>
<b>Plate 4</b>	U-10 Mo 19.78% enrich. <b>7ZH-4</b>

## 2. CONSTITUENT MASSES AND DENSITIES

The constituent masses and densities for the 4 plates were obtained from the as-built data package<sup>3</sup> plate summary sheets. Table 2 summarizes the constituent masses for the plates and Table 3 summarizes the constituent densities for the plates.

Table 2: AFIP-7 constituent masses<sup>3</sup>.

Fuel Plate Location	Fuel Plate ID	Total-U (g)	U-238 (g)	U-235 (g)	Mo (g)	Zr (g)
1	7ZH-1	251.81	202.55	49.26	31.26	19.23
2	7ZH-2	283.71	227.58	56.13	30.32	14.11
3	7ZH-3	271.48	217.51	53.97	33.09	15.66
4	7ZH-4	283.64	227.53	56.11	30.31	14.10

Table 3: AFIP-7 constituent densities.

Fuel Plate Location	Fuel Plate ID	Fuel Foil					Interlayer	
		Volume (cc)	Total-U (g/cc)	U-238 (g/cc)	U-235 (g/cc)	Mo (g/cc)	Zr Volume (cc)	Zr (g/cc)
1	7ZH-1	17.67	14.25	11.46	2.79	1.77	2.72	7.07
2	7ZH-2	18.00	15.77	12.65	3.13	1.68	2.77	5.10
3	7ZH-3	17.87	15.19	12.17	3.02	1.85	2.75	5.70
4	7ZH-4	17.97	15.78	12.66	3.12	1.69	2.76	5.10

### 3. EXPERIMENT HARDWARE

The experiment hardware list for AFIP-7 is shown in Table 4. The assembly retriever used for AFIP-1, -2, -3, -4 and -6 was also used for AFIP-7 a new holder was designed to accommodate the new fuel plate design.

Table 4. AFIP-7 Irradiation Hardware Drawing List.

Drawing Number	Drawing Title
602649	ATR AFIP-7 Experimental Element Holder Assembly
602648	ATR AFIP-7 Experimental Element Fuel Plate Assembly
602647	ATR AFIP-7 Experimental Element Fuel Element Assembly and Details
602646	ATR AFIP-7 Experimental Element Final Assembly
602650	ATR AFIP-7 Experimental Element Holder Details
602687	ATR AFIP-7 Hf Rod Basket Assembly
602688	ATR AFIP-7 Hf Rod Assembly
602689	ATR AFIP-7 Hf Rod Detail

The AFIP-7 test train assembly as shown in Figure 2 shows the main components of the test assembly, which includes the fuel plate assembly. Figure 3 shows the test train assembly with the retriever attached to the top. The retriever is used to get the test train assembly out of the reactor. Figure 4 has the specific fuel plate dimensions and nominal fuel foil dimensions. Figure 5 depicts the fuel element and Figure 6 is a radial cross section of the test train assembly and shows the locations of all the components. The Hf rods are intended to limit the increase in the center lobe source power due to the U-235 loading from the AFIP-7 experiment.

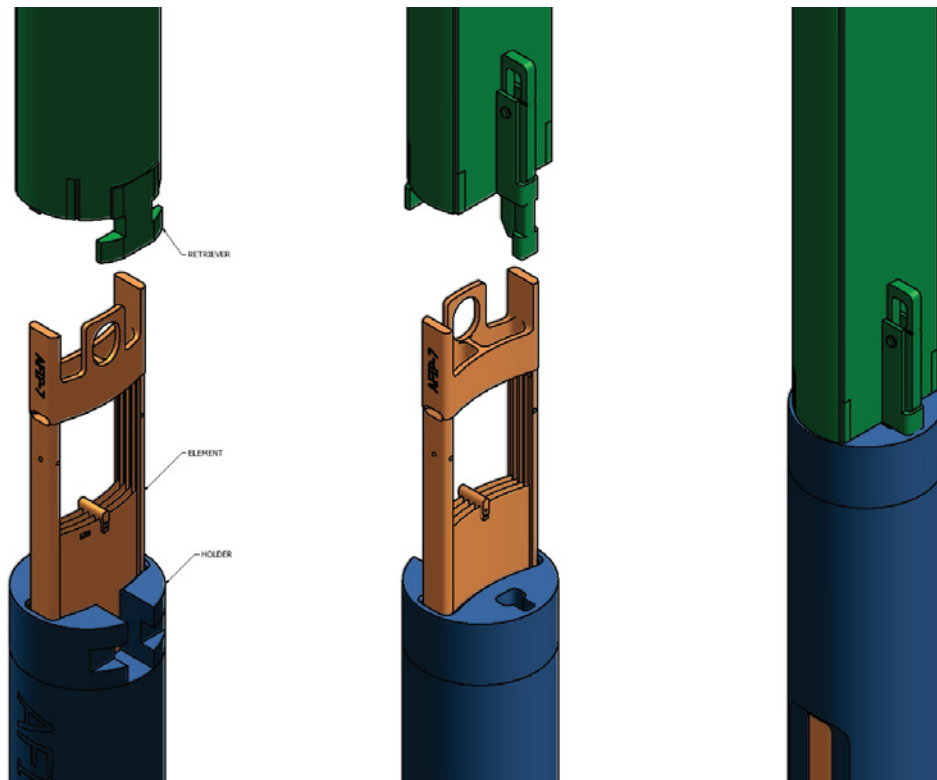


Figure 2: AFIP-7 Test Train Assembly Details.

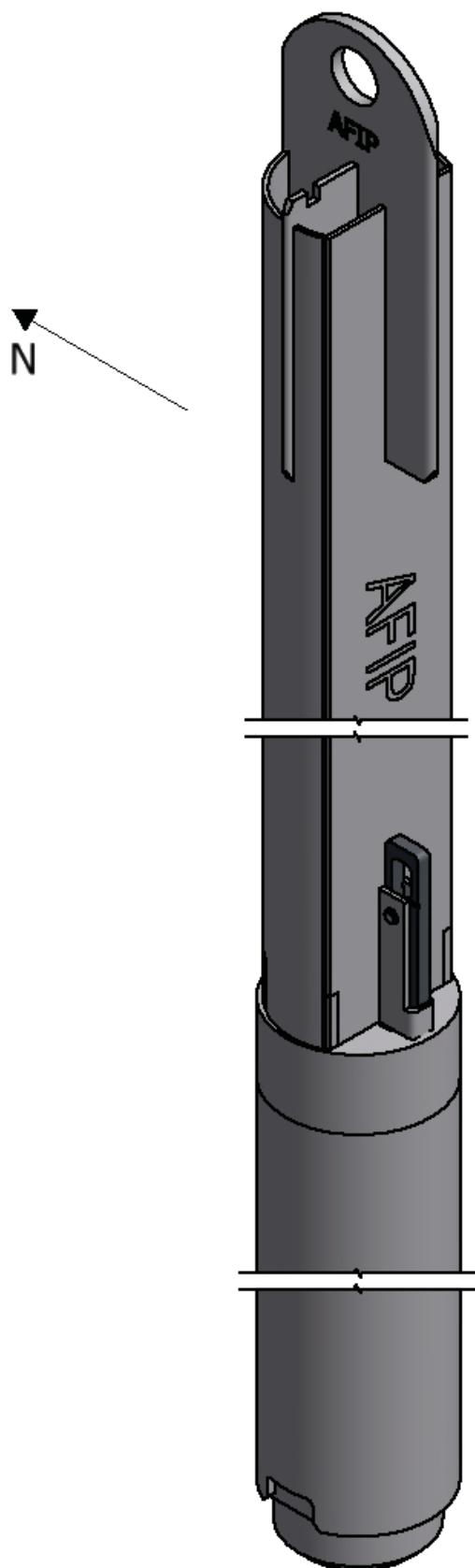


Figure 3: AFIP-7 Test Train Assembly.



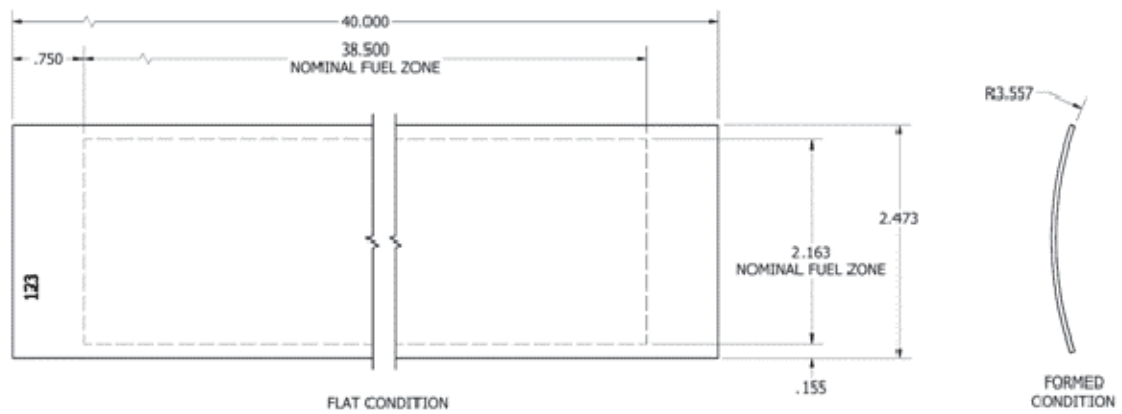


Figure 4: AFIP-7 Plate Dimensions.

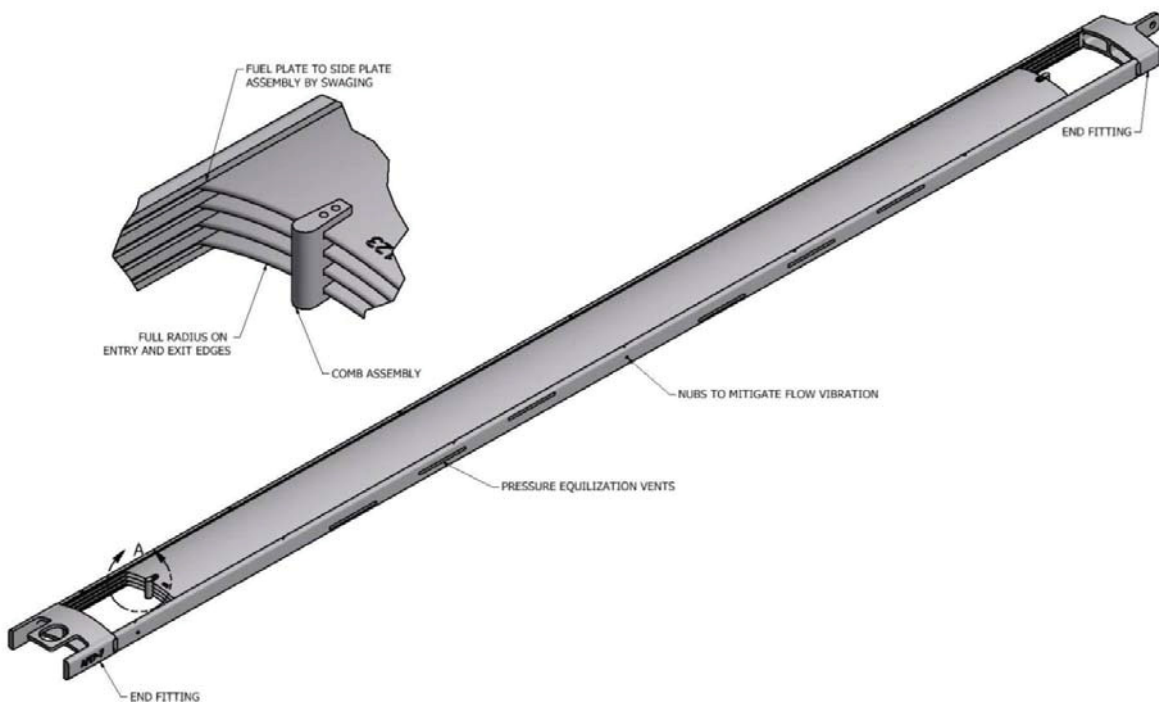


Figure 5: AFIP-7 Fuel Element.

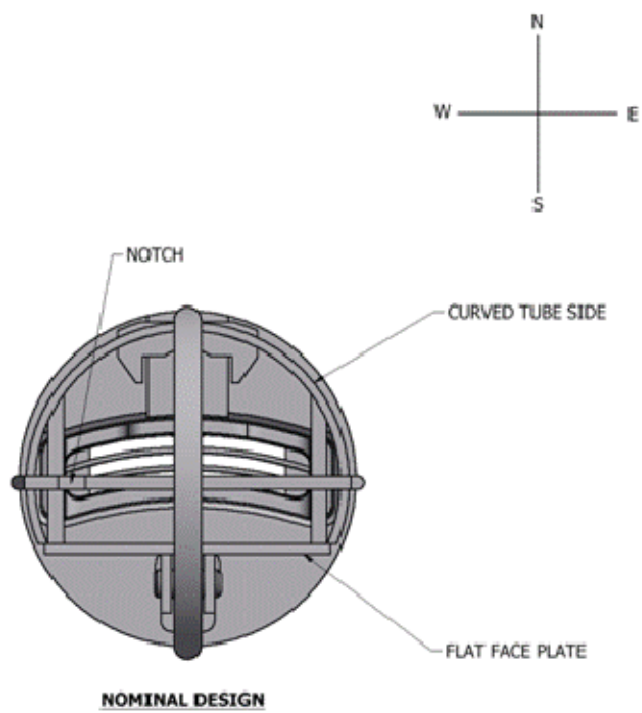


Figure 6: AFIP-7 radial cross-section view.

## 4. SAFETY ANALYSIS

The safety analysis that was performed on the AFIP-7 experiment includes thermal/hydraulic analysis, physics analysis, and structural analysis. Table 5 summarizes the safety analyses performed on the AFIP-7 experiment.

Table 5: Summary table of the safety analyses done for the AFIP-7 experiment.

ECAR Number	Description
ECAR-1262	ATR Physics Analysis of the AFIP-7 Experiment in the Center Flux Trap
TEV-1253	AFIP-7 Axial Power Distribution
ECAR-1509	Analysis of the Effects of the AFIP-7 Four-Plate Test on the ATRC Axial Flux Profile
ECAR-1513	Time to Oxide Spallation Expected During the AFIP-7 Experiment
ECAR-1269	AFIP-7 Thermal Evaluation
ECAR-1326	AFIP-7 Irradiation Assembly Structural Evaluation

## 5. IRRADIATION HISTORY

The AFIP-7 test assembly was irradiated during cycles 149B and 150B in the ATR Center Flux Trap (CFT). Cycle 149B ran for 53.6 effective full power days (EFPDs) with an average center lobe power of 24.2 MW (total core power of 107.2 MW). Cycle 150B ran for 42.0 EFPDs with an average center lobe power of 24.2 MW (total core power of 108.2 MW). This information is summarized in Table 6.

Table 6: Irradiation history for AFIP-7.

ATR CYCLE	AFIP Test ID	Dates Irradiated	Cycle EFPDs	Mid-Cycle Scram Decay Days	Post-Cycle Decay Days	Center Flux Trap Power (MW)	Total Core Power (MW)
149B	AFIP-7	06/06/2011 – 07-30-2011	53.6	0	21	24.2	107.2
150B	AFIP-7	10/15/2011 – 11/26/2011	42.0	0	17	24.2	108.2

The power history for each cycle is obtained as an ATR Surveillance Report from the ATR Data Acquisition System (DAS). The plots of each lobe power on an hourly basis are shown in Figure 7 for Figure 8 for Cycle 149B and 150B, respectively.

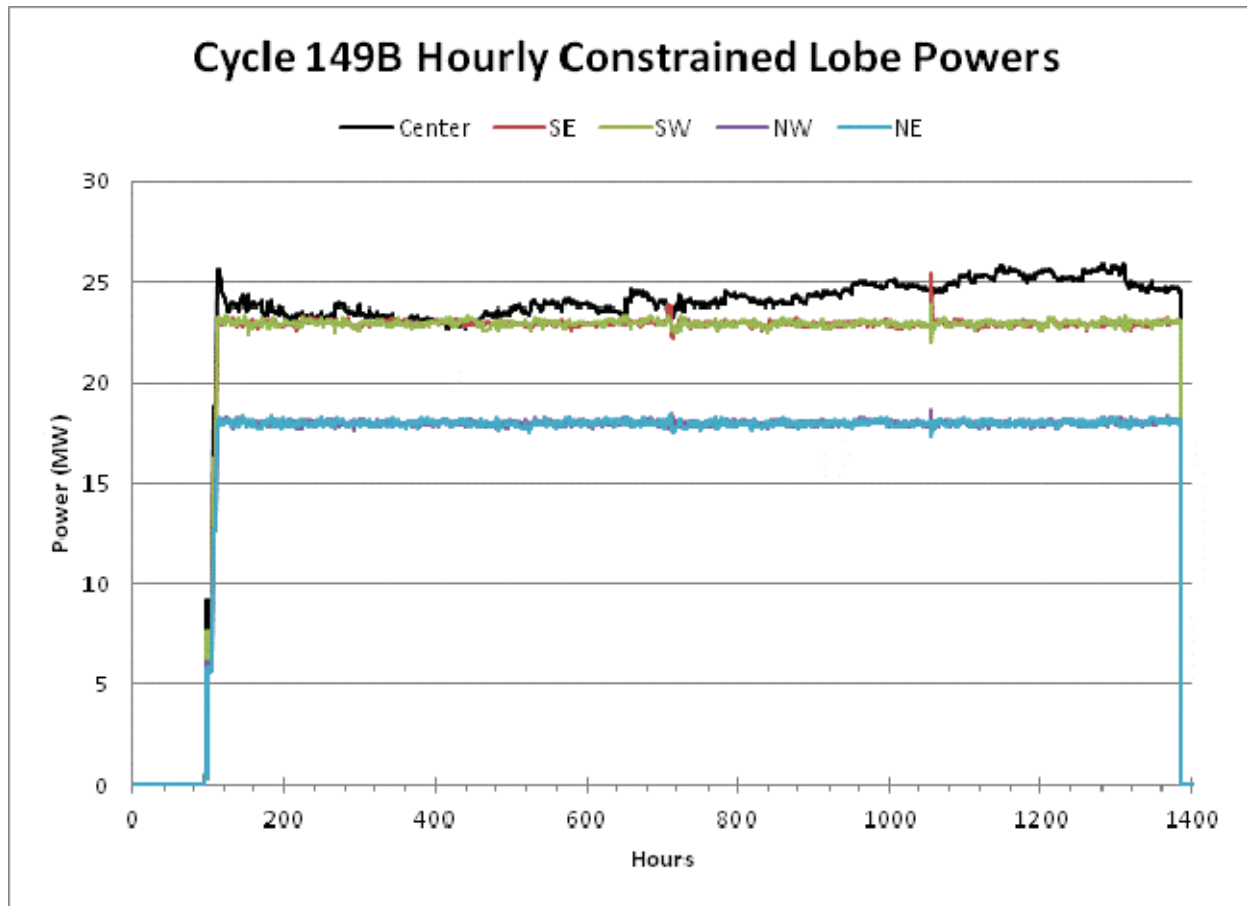


Figure 7: Hourly constrained lobe power history for Cycle 149B.

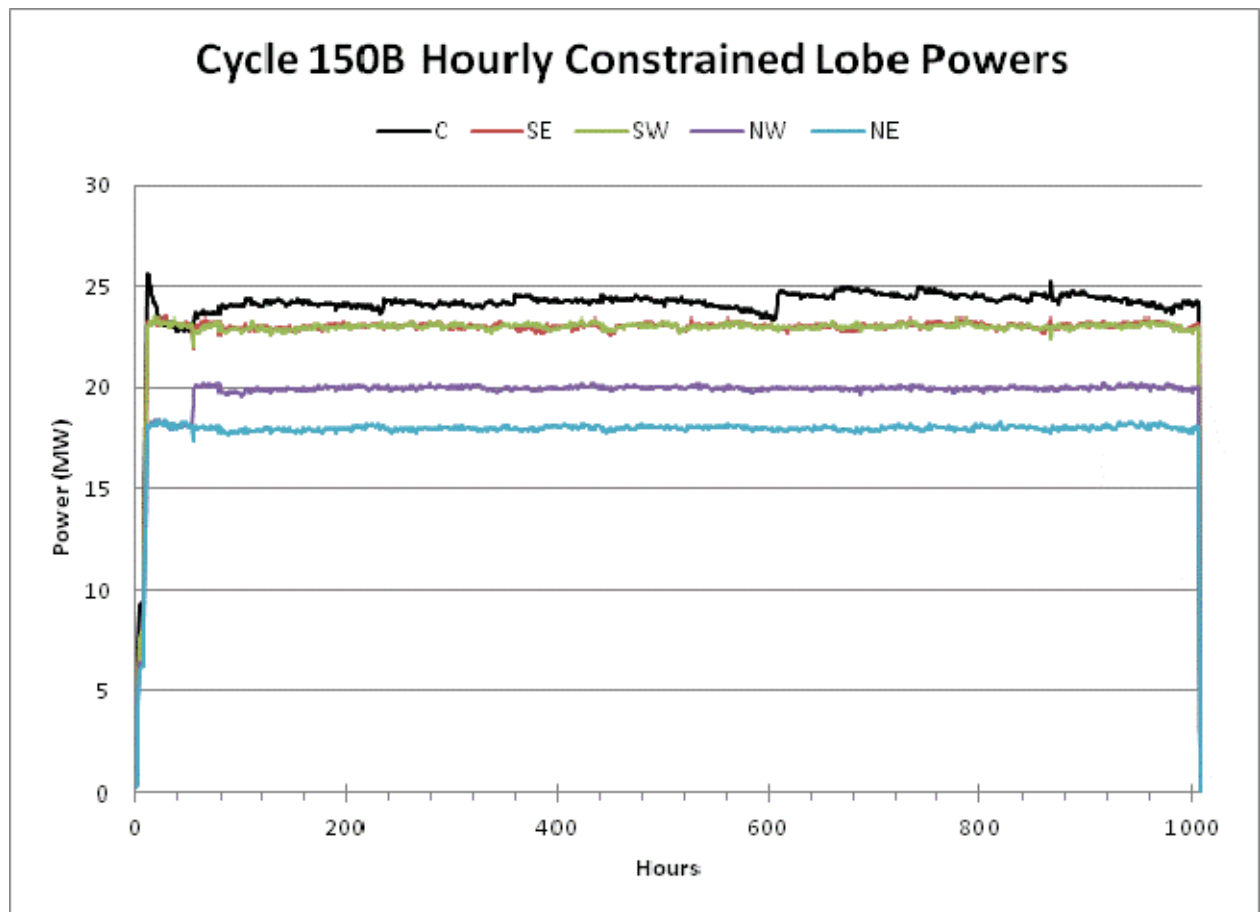


Figure 8: Hourly constrained lobe power history for Cycle 150B.

## 6. AS-RUN NUCLEAR ANALYSIS

### 6.1 Neutronics

The as-run calculations were performed using the irradiation history in Table 6, the Monte Carlo N-Particle (MCNP) code, ORIGEN2.2 and MCWO<sup>2</sup>. The calculated as-run fission heat rates, fission densities, and as-run U-235 burnup results for the fueled plates reported have an uncertainty band ( $1\sigma$ ) of 2.5% <sup>2</sup>. The time intervals used to calculate the average plate power and burnup is shown in Table 7.

Table 7: Cycle breakdown.

Time Interval	149B (days)	150B (days)
BOC	0.0	0.0
MOC 1	15.0	18.0
MOC 2	16.0	13.0
EOC	22.6	11.0
Total EFPDs	53.6	42.0
Cumulative	53.6	95.6

The MCNP-calculated plate power and burnup for the time intervals for each cycle are shown in Table 8 through Table 39. The plots of the fission power density and fission density as a function of the ATR Cycle time interval are in Appendix A.

Table 8: Cycle 149B, MCNP-Calculated HGRs and Neutron Flux for AFIP-7, Plate Position 1, 0 EFPD (BOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)
1	19.25	6402.01	105.70	5.22E+14
2	18.75	6249.90	103.19	5.56E+14
3	18.25	6491.82	107.18	5.83E+14
4	17.75	6678.00	110.25	6.24E+14
5	17.25	7064.78	116.64	6.51E+14
6	16.75	7579.42	125.14	6.81E+14
7	16.25	7765.49	128.21	7.11E+14
8	15.75	7917.27	130.71	7.31E+14
9	15.25	8604.93	142.07	7.80E+14
10	14.75	8723.79	144.03	8.01E+14
11	14.25	9053.20	149.47	8.31E+14
13	13.75	9293.99	153.44	8.51E+14
14	13.25	9330.47	154.05	8.69E+14
15	12.75	9613.04	158.71	9.01E+14
16	12.25	10196.58	168.35	9.38E+14
17	11.75	10029.77	165.59	9.46E+14
18	11.25	10287.81	169.85	9.68E+14
19	10.75	10788.80	178.12	9.99E+14
20	10.25	11067.36	182.72	1.02E+15
21	9.75	11567.53	190.98	1.05E+15
22	9.25	11819.30	195.14	1.06E+15
23	8.75	12226.39	201.86	1.08E+15
24	8.25	12131.14	200.29	1.09E+15
25	7.75	12548.31	207.17	1.12E+15
26	7.25	12598.93	208.01	1.13E+15
27	6.75	12829.61	211.82	1.14E+15
28	6.25	12767.99	210.80	1.15E+15
29	5.75	13047.00	215.41	1.16E+15
30	5.25	13304.12	219.65	1.17E+15
31	4.75	13328.81	220.06	1.18E+15
32	4.25	13769.98	227.34	1.21E+15
33	3.75	13618.01	224.83	1.21E+15
34	3.25	13651.82	225.39	1.20E+15
35	2.75	13692.40	226.06	1.23E+15
36	2.25	13717.95	226.48	1.23E+15
37	1.75	13708.52	226.33	1.22E+15
38	1.25	13392.51	221.11	1.22E+15
39	0.75	13478.97	222.54	1.23E+15
40	0.25	13634.78	225.11	1.23E+15
41	-0.25	13413.60	221.46	1.23E+15
42	-0.75	13639.90	225.19	1.23E+15
43	-1.25	13675.55	225.78	1.23E+15
44	-1.75	14075.26	232.38	1.23E+15
45	-2.25	14089.19	232.61	1.23E+15
46	-2.75	13976.43	230.75	1.23E+15
47	-3.25	13719.19	226.50	1.23E+15
48	-3.75	13713.63	226.41	1.22E+15
49	-4.25	13642.07	225.23	1.23E+15
50	-4.75	13619.37	224.86	1.21E+15
51	-5.25	13627.90	225.00	1.20E+15
52	-5.75	13591.99	224.40	1.19E+15

53	-6.25	13591.80	224.40	1.19E+15
54	-6.75	13281.35	219.28	1.17E+15
55	-7.25	13082.94	216.00	1.16E+15
56	-7.75	12736.32	210.28	1.14E+15
57	-8.25	12812.60	211.54	1.14E+15
58	-8.75	12564.79	207.44	1.12E+15
59	-9.25	12581.52	207.72	1.12E+15
60	-9.75	12106.47	199.88	1.09E+15
61	-10.25	11609.36	191.67	1.08E+15
62	-10.75	11449.45	189.03	1.06E+15
63	-11.25	11254.23	185.81	1.04E+15
64	-11.75	10995.77	181.54	1.02E+15
65	-12.25	10604.38	175.08	9.95E+14
66	-12.75	10627.78	175.46	9.74E+14
67	-13.25	10210.42	168.57	9.54E+14
68	-13.75	10225.52	168.82	9.25E+14
69	-14.25	10036.06	165.70	9.12E+14
70	-14.75	9656.97	159.44	8.76E+14
71	-15.25	9382.90	154.91	8.54E+14
72	-15.75	8984.94	148.34	8.26E+14
73	-16.25	8712.76	143.85	8.03E+14
74	-16.75	8458.21	139.65	7.74E+14
75	-17.25	8061.47	133.09	7.39E+14
76	-17.75	7629.78	125.97	7.06E+14
77	-18.25	7438.73	122.81	6.82E+14
78	-18.75	7193.85	118.77	6.41E+14



Table 9: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 1, 15 EFPD (MOC1) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5341.07	88.18	4.97E+14	2.50E+20	4.13%
2	18.75	5082.17	83.91	5.28E+14	2.44E+20	4.05%
3	18.25	5363.80	88.56	5.49E+14	2.54E+20	4.21%
4	17.75	5650.29	93.29	5.79E+14	2.61E+20	4.30%
5	17.25	5948.91	98.22	6.10E+14	2.76E+20	4.55%
6	16.75	6069.28	100.20	6.36E+14	2.96E+20	4.89%
7	16.25	6333.43	104.56	6.55E+14	3.03E+20	4.97%
8	15.75	6460.28	106.66	6.79E+14	3.09E+20	5.05%
9	15.25	6771.92	111.80	7.11E+14	3.36E+20	5.56%
10	14.75	7000.50	115.58	7.23E+14	3.41E+20	5.56%
11	14.25	7073.46	116.78	7.47E+14	3.54E+20	5.81%
13	13.75	7216.39	119.14	7.75E+14	3.63E+20	5.98%
14	13.25	7178.04	118.51	7.87E+14	3.65E+20	5.98%
15	12.75	7321.55	120.88	8.04E+14	3.76E+20	6.15%
16	12.25	7468.09	123.30	8.23E+14	3.98E+20	6.48%
17	11.75	7597.20	125.43	8.36E+14	3.92E+20	6.40%
18	11.25	7734.51	127.70	8.48E+14	4.02E+20	6.57%
19	10.75	8017.17	132.36	8.61E+14	4.21E+20	6.92%
20	10.25	8070.86	133.25	8.75E+14	4.32E+20	7.08%
21	9.75	8442.94	139.39	8.98E+14	4.52E+20	7.34%
22	9.25	8383.53	138.41	9.02E+14	4.62E+20	7.50%
23	8.75	8547.13	141.11	9.18E+14	4.78E+20	7.76%
24	8.25	8773.76	144.85	9.28E+14	4.74E+20	7.67%
25	7.75	8638.51	142.62	9.29E+14	4.90E+20	7.92%
26	7.25	8775.00	144.88	9.48E+14	4.92E+20	8.01%
27	6.75	8868.93	146.43	9.51E+14	5.01E+20	8.09%
28	6.25	8946.79	147.71	9.59E+14	4.99E+20	8.09%
29	5.75	8948.41	147.74	9.64E+14	5.10E+20	8.26%
30	5.25	8948.06	147.73	9.69E+14	5.20E+20	8.43%
31	4.75	9129.56	150.73	9.82E+14	5.21E+20	8.43%
32	4.25	9106.10	150.34	9.89E+14	5.38E+20	8.68%
33	3.75	9212.24	152.09	9.84E+14	5.32E+20	8.60%
34	3.25	9230.94	152.40	9.87E+14	5.33E+20	8.60%
35	2.75	9090.18	150.08	9.92E+14	5.35E+20	8.60%
36	2.25	9225.54	152.31	9.96E+14	5.36E+20	8.68%
37	1.75	8926.39	147.37	9.95E+14	5.36E+20	8.68%
38	1.25	9147.04	151.02	9.99E+14	5.23E+20	8.43%
39	0.75	9087.94	150.04	9.98E+14	5.27E+20	8.51%
40	0.25	9052.57	149.46	1.00E+15	5.33E+20	8.60%
41	-0.25	9226.17	152.32	1.00E+15	5.24E+20	8.51%
42	-0.75	9124.29	150.64	1.00E+15	5.33E+20	8.60%
43	-1.25	9263.32	152.94	1.01E+15	5.34E+20	8.60%
44	-1.75	9031.13	149.10	9.97E+14	5.50E+20	8.85%
45	-2.25	9365.85	154.63	9.98E+14	5.50E+20	8.85%
46	-2.75	9255.04	152.80	9.98E+14	5.46E+20	8.85%
47	-3.25	9171.18	151.42	9.97E+14	5.36E+20	8.68%
48	-3.75	9342.59	154.25	9.92E+14	5.36E+20	8.68%
49	-4.25	9239.06	152.54	1.00E+15	5.33E+20	8.60%
50	-4.75	9199.97	151.89	9.90E+14	5.32E+20	8.60%
51	-5.25	9294.68	153.46	9.86E+14	5.32E+20	8.60%
52	-5.75	9163.55	151.29	9.81E+14	5.31E+20	8.60%

53	-6.25	9060.58	149.59	9.76E+14	5.31E+20	8.60%
54	-6.75	9017.55	148.88	9.74E+14	5.19E+20	8.35%
55	-7.25	9057.11	149.53	9.66E+14	5.11E+20	8.26%
56	-7.75	8869.18	146.43	9.63E+14	4.98E+20	8.09%
57	-8.25	8953.13	147.82	9.58E+14	5.01E+20	8.09%
58	-8.75	8771.80	144.82	9.49E+14	4.91E+20	7.92%
59	-9.25	8750.25	144.47	9.34E+14	4.92E+20	7.92%
60	-9.75	8392.52	138.56	9.26E+14	4.73E+20	7.67%
61	-10.25	8412.82	138.90	9.20E+14	4.54E+20	7.42%
62	-10.75	8249.45	136.20	9.06E+14	4.47E+20	7.25%
63	-11.25	8168.26	134.86	8.90E+14	4.40E+20	7.17%
64	-11.75	8133.22	134.28	8.81E+14	4.30E+20	7.00%
65	-12.25	7940.52	131.10	8.70E+14	4.14E+20	6.82%
66	-12.75	7987.76	131.88	8.61E+14	4.15E+20	6.73%
67	-13.25	7957.01	131.37	8.42E+14	3.99E+20	6.48%
68	-13.75	7822.66	129.15	8.29E+14	3.99E+20	6.48%
69	-14.25	7729.07	127.61	8.12E+14	3.92E+20	6.40%
70	-14.75	7585.46	125.24	7.99E+14	3.77E+20	6.15%
71	-15.25	7253.68	119.76	7.70E+14	3.67E+20	5.98%
72	-15.75	7144.72	117.96	7.54E+14	3.51E+20	5.73%
73	-16.25	7044.86	116.31	7.36E+14	3.40E+20	5.56%
74	-16.75	6899.96	113.92	7.17E+14	3.30E+20	5.39%
75	-17.25	6668.69	110.10	6.97E+14	3.15E+20	5.22%
76	-17.75	6380.85	105.35	6.66E+14	2.98E+20	4.89%
77	-18.25	6120.72	101.05	6.35E+14	2.91E+20	4.80%
78	-18.75	5980.26	98.73	6.18E+14	2.81E+20	4.63%

Table 10: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 1, 31 EFPD (MOC2) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5968.71	98.54	5.46E+14	4.92E+20	8.09%
2	18.75	5589.65	92.29	5.74E+14	4.74E+20	7.84%
3	18.25	5978.54	98.71	6.10E+14	4.97E+20	8.18%
4	17.75	6089.78	100.54	6.30E+14	5.17E+20	8.51%
5	17.25	6489.39	107.14	6.64E+14	5.45E+20	9.02%
6	16.75	6749.72	111.44	6.91E+14	5.71E+20	9.44%
7	16.25	6679.43	110.28	7.08E+14	5.90E+20	9.69%
8	15.75	7067.55	116.69	7.37E+14	6.02E+20	9.86%
9	15.25	7234.33	119.44	7.66E+14	6.43E+20	10.53%
10	14.75	7532.68	124.36	7.85E+14	6.58E+20	10.80%
11	14.25	7533.98	124.39	8.08E+14	6.74E+20	11.05%
13	13.75	7808.52	128.92	8.20E+14	6.90E+20	11.30%
14	13.25	7773.45	128.34	8.38E+14	6.90E+20	11.30%
15	12.75	8002.46	132.12	8.66E+14	7.07E+20	11.55%
16	12.25	8031.63	132.60	8.77E+14	7.37E+20	12.06%
17	11.75	8075.80	133.33	8.89E+14	7.36E+20	12.06%
18	11.25	8224.76	135.79	9.09E+14	7.52E+20	12.31%
19	10.75	8441.90	139.38	9.16E+14	7.84E+20	12.81%
20	10.25	8746.09	144.40	9.29E+14	7.98E+20	12.98%
21	9.75	8846.48	146.06	9.38E+14	8.34E+20	13.57%
22	9.25	8994.67	148.50	9.46E+14	8.41E+20	13.65%
23	8.75	9140.34	150.91	9.72E+14	8.65E+20	13.99%
24	8.25	9315.08	153.79	9.73E+14	8.71E+20	14.07%
25	7.75	9261.20	152.90	9.76E+14	8.81E+20	14.24%
26	7.25	9292.34	153.42	9.80E+14	8.89E+20	14.41%
27	6.75	9514.08	157.08	9.97E+14	9.03E+20	14.59%
28	6.25	9579.45	158.16	9.98E+14	9.04E+20	14.67%
29	5.75	9499.41	156.84	1.01E+15	9.15E+20	14.76%
30	5.25	9459.39	156.17	1.01E+15	9.25E+20	14.93%
31	4.75	9738.23	160.78	1.02E+15	9.34E+20	15.09%
32	4.25	9846.15	162.56	1.02E+15	9.50E+20	15.35%
33	3.75	9875.01	163.04	1.02E+15	9.49E+20	15.35%
34	3.25	9929.84	163.94	1.03E+15	9.51E+20	15.35%
35	2.75	9726.50	160.58	1.03E+15	9.47E+20	15.26%
36	2.25	9814.31	162.03	1.03E+15	9.54E+20	15.43%
37	1.75	9700.81	160.16	1.03E+15	9.40E+20	15.18%
38	1.25	9582.99	158.22	1.03E+15	9.37E+20	15.18%
39	0.75	9588.81	158.31	1.03E+15	9.38E+20	15.18%
40	0.25	9643.34	159.21	1.03E+15	9.42E+20	15.26%
41	-0.25	9703.08	160.20	1.04E+15	9.42E+20	15.26%
42	-0.75	9779.92	161.47	1.03E+15	9.46E+20	15.26%
43	-1.25	9858.14	162.76	1.04E+15	9.54E+20	15.35%
44	-1.75	9772.02	161.34	1.03E+15	9.59E+20	15.43%
45	-2.25	9976.94	164.72	1.03E+15	9.74E+20	15.68%
46	-2.75	9977.27	164.72	1.03E+15	9.65E+20	15.60%
47	-3.25	9856.50	162.73	1.04E+15	9.51E+20	15.35%
48	-3.75	9978.91	164.75	1.04E+15	9.59E+20	15.43%
49	-4.25	9877.89	163.08	1.03E+15	9.51E+20	15.35%
50	-4.75	9718.97	160.46	1.03E+15	9.49E+20	15.35%
51	-5.25	9835.81	162.39	1.02E+15	9.53E+20	15.43%
52	-5.75	9698.81	160.13	1.02E+15	9.46E+20	15.26%

53	-6.25	9718.94	160.46	1.02E+15	9.41E+20	15.18%
54	-6.75	9779.59	161.46	1.02E+15	9.27E+20	15.01%
55	-7.25	9737.21	160.76	1.02E+15	9.21E+20	14.93%
56	-7.75	9619.28	158.81	1.01E+15	8.99E+20	14.59%
57	-8.25	9535.89	157.44	1.00E+15	9.06E+20	14.67%
58	-8.75	9513.22	157.06	9.94E+14	8.88E+20	14.32%
59	-9.25	9455.16	156.10	9.85E+14	8.88E+20	14.32%
60	-9.75	9147.54	151.03	9.76E+14	8.53E+20	13.82%
61	-10.25	9089.97	150.08	9.72E+14	8.34E+20	13.57%
62	-10.75	8844.57	146.02	9.59E+14	8.21E+20	13.32%
63	-11.25	8810.08	145.45	9.48E+14	8.10E+20	13.15%
64	-11.75	8645.17	142.73	9.33E+14	7.98E+20	12.98%
65	-12.25	8625.96	142.41	9.22E+14	7.74E+20	12.64%
66	-12.75	8816.51	145.56	9.15E+14	7.77E+20	12.64%
67	-13.25	8337.02	137.64	9.02E+14	7.59E+20	12.39%
68	-13.75	8379.14	138.34	8.91E+14	7.54E+20	12.31%
69	-14.25	8099.20	133.72	8.73E+14	7.42E+20	12.14%
70	-14.75	8051.12	132.92	8.52E+14	7.21E+20	11.80%
71	-15.25	7900.59	130.44	8.25E+14	6.95E+20	11.38%
72	-15.75	7730.77	127.64	8.09E+14	6.75E+20	11.05%
73	-16.25	7570.05	124.98	7.93E+14	6.59E+20	10.80%
74	-16.75	7415.44	122.43	7.71E+14	6.43E+20	10.53%
75	-17.25	7045.01	116.31	7.46E+14	6.17E+20	10.11%
76	-17.75	6844.05	113.00	7.20E+14	5.87E+20	9.69%
77	-18.25	6541.35	108.00	6.92E+14	5.68E+20	9.35%
78	-18.75	6497.27	107.27	6.68E+14	5.52E+20	9.10%

Table 11: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 1, 53.6 EFPD (EOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5838.76	96.40	5.56E+14	8.69E+20	14.16%
2	18.75	5483.85	90.54	5.82E+14	8.28E+20	13.57%
3	18.25	5823.79	96.15	6.21E+14	8.75E+20	14.24%
4	17.75	5971.28	98.59	6.41E+14	9.02E+20	14.76%
5	17.25	6347.20	104.79	6.74E+14	9.56E+20	15.60%
6	16.75	6572.79	108.52	7.03E+14	9.98E+20	16.23%
7	16.25	6519.93	107.64	7.21E+14	1.01E+21	16.44%
8	15.75	6873.37	113.48	7.50E+14	1.05E+21	16.98%
9	15.25	7033.60	116.12	7.79E+14	1.10E+21	17.81%
10	14.75	7325.22	120.94	7.97E+14	1.13E+21	18.30%
11	14.25	7349.59	121.34	8.22E+14	1.15E+21	18.57%
13	13.75	7586.70	125.26	8.35E+14	1.18E+21	19.08%
14	13.25	7507.55	123.95	8.52E+14	1.18E+21	19.06%
15	12.75	7726.56	127.57	8.80E+14	1.21E+21	19.53%
16	12.25	7749.42	127.94	8.90E+14	1.24E+21	20.01%
17	11.75	7846.09	129.54	9.02E+14	1.25E+21	20.05%
18	11.25	7934.35	131.00	9.22E+14	1.27E+21	20.46%
19	10.75	8140.46	134.40	9.30E+14	1.32E+21	21.18%
20	10.25	8403.61	138.74	9.42E+14	1.35E+21	21.58%
21	9.75	8546.35	141.10	9.53E+14	1.39E+21	22.25%
22	9.25	8630.33	142.49	9.61E+14	1.41E+21	22.50%
23	8.75	8757.04	144.58	9.88E+14	1.44E+21	22.98%
24	8.25	8949.77	147.76	9.85E+14	1.46E+21	23.23%
25	7.75	8883.67	146.67	9.90E+14	1.47E+21	23.33%
26	7.25	8939.24	147.59	9.96E+14	1.48E+21	23.48%
27	6.75	9085.59	150.00	1.01E+15	1.50E+21	23.87%
28	6.25	9121.31	150.59	1.01E+15	1.51E+21	23.97%
29	5.75	9105.27	150.33	1.02E+15	1.51E+21	24.04%
30	5.25	9042.47	149.29	1.02E+15	1.52E+21	24.22%
31	4.75	9297.39	153.50	1.03E+15	1.55E+21	24.56%
32	4.25	9397.78	155.16	1.03E+15	1.57E+21	24.89%
33	3.75	9394.83	155.11	1.03E+15	1.57E+21	24.88%
34	3.25	9437.72	155.82	1.04E+15	1.58E+21	24.98%
35	2.75	9273.36	153.10	1.04E+15	1.56E+21	24.73%
36	2.25	9377.67	154.83	1.04E+15	1.57E+21	24.96%
37	1.75	9236.30	152.49	1.04E+15	1.55E+21	24.64%
38	1.25	9199.40	151.88	1.05E+15	1.54E+21	24.46%
39	0.75	9136.30	150.84	1.05E+15	1.54E+21	24.52%
40	0.25	9219.19	152.21	1.05E+15	1.55E+21	24.59%
41	-0.25	9253.37	152.77	1.05E+15	1.55E+21	24.70%
42	-0.75	9322.47	153.91	1.04E+15	1.56E+21	24.78%
43	-1.25	9401.90	155.23	1.05E+15	1.58E+21	24.92%
44	-1.75	9324.09	153.94	1.04E+15	1.58E+21	24.95%
45	-2.25	9449.95	156.02	1.05E+15	1.60E+21	25.37%
46	-2.75	9489.71	156.68	1.05E+15	1.60E+21	25.27%
47	-3.25	9364.08	154.60	1.05E+15	1.57E+21	24.92%
48	-3.75	9490.10	156.68	1.05E+15	1.59E+21	25.13%
49	-4.25	9405.53	155.29	1.05E+15	1.58E+21	24.92%
50	-4.75	9305.68	153.64	1.04E+15	1.56E+21	24.78%
51	-5.25	9367.72	154.66	1.03E+15	1.57E+21	24.95%
52	-5.75	9242.22	152.59	1.04E+15	1.56E+21	24.68%

53	-6.25	9259.07	152.87	1.03E+15	1.56E+21	24.63%
54	-6.75	9255.11	152.80	1.03E+15	1.54E+21	24.50%
55	-7.25	9262.38	152.92	1.03E+15	1.54E+21	24.39%
56	-7.75	9188.39	151.70	1.02E+15	1.51E+21	23.93%
57	-8.25	9092.27	150.11	1.02E+15	1.51E+21	23.94%
58	-8.75	9072.32	149.78	1.01E+15	1.49E+21	23.63%
59	-9.25	8992.97	148.47	9.97E+14	1.49E+21	23.59%
60	-9.75	8806.00	145.39	9.89E+14	1.43E+21	22.82%
61	-10.25	8728.55	144.11	9.86E+14	1.41E+21	22.47%
62	-10.75	8520.98	140.68	9.74E+14	1.38E+21	22.04%
63	-11.25	8464.64	139.75	9.61E+14	1.37E+21	21.86%
64	-11.75	8351.17	137.88	9.48E+14	1.34E+21	21.53%
65	-12.25	8299.39	137.02	9.35E+14	1.32E+21	21.14%
66	-12.75	8445.61	139.44	9.30E+14	1.33E+21	21.32%
67	-13.25	8084.54	133.48	9.18E+14	1.29E+21	20.67%
68	-13.75	8086.72	133.51	9.06E+14	1.28E+21	20.58%
69	-14.25	7833.66	129.33	8.86E+14	1.25E+21	20.18%
70	-14.75	7797.55	128.74	8.65E+14	1.23E+21	19.77%
71	-15.25	7634.85	126.05	8.37E+14	1.19E+21	19.22%
72	-15.75	7476.50	123.44	8.19E+14	1.16E+21	18.78%
73	-16.25	7340.27	121.19	8.05E+14	1.14E+21	18.38%
74	-16.75	7215.74	119.13	7.85E+14	1.11E+21	17.99%
75	-17.25	6848.73	113.07	7.56E+14	1.06E+21	17.24%
76	-17.75	6665.19	110.04	7.32E+14	1.02E+21	16.55%
77	-18.25	6412.19	105.87	7.03E+14	9.81E+20	15.95%
78	-18.75	6359.43	104.99	6.80E+14	9.63E+20	15.68%

Table 12: Cycle 149B, MCNP-Calculated HGRs and Neutron Flux for AFIP-7, Plate Position 2, 0 EFPD (BOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)
1	19.25	6792.60	112.15	5.22E+14
2	18.75	6279.85	103.68	5.50E+14
3	18.25	6593.87	108.86	5.89E+14
4	17.75	7097.61	117.18	6.27E+14
5	17.25	7367.84	121.64	6.48E+14
6	16.75	7825.62	129.20	6.85E+14
7	16.25	8172.64	134.93	7.15E+14
8	15.75	8340.25	137.70	7.35E+14
9	15.25	8633.74	142.54	7.73E+14
10	14.75	9056.80	149.53	7.96E+14
11	14.25	9614.20	158.73	8.26E+14
13	13.75	9732.98	160.69	8.60E+14
14	13.25	9877.94	163.08	8.70E+14
15	12.75	9905.30	163.54	8.94E+14
16	12.25	10297.44	170.01	9.29E+14
17	11.75	10461.73	172.72	9.51E+14
18	11.25	10780.58	177.99	9.68E+14
19	10.75	11290.07	186.40	1.00E+15
20	10.25	11663.44	192.56	1.03E+15
21	9.75	11967.53	197.58	1.05E+15
22	9.25	12415.14	204.97	1.07E+15
23	8.75	12336.60	203.68	1.08E+15
24	8.25	12767.02	210.78	1.09E+15
25	7.75	12793.46	211.22	1.11E+15
26	7.25	12807.02	211.44	1.13E+15
27	6.75	13178.45	217.58	1.14E+15
28	6.25	13555.95	223.81	1.16E+15
29	5.75	13346.68	220.35	1.17E+15
30	5.25	13747.18	226.97	1.19E+15
31	4.75	14007.54	231.26	1.19E+15
32	4.25	13896.55	229.43	1.20E+15
33	3.75	14024.59	231.55	1.21E+15
34	3.25	14023.67	231.53	1.21E+15
35	2.75	14146.14	233.55	1.23E+15
36	2.25	14195.36	234.37	1.23E+15
37	1.75	14044.75	231.88	1.22E+15
38	1.25	13707.89	226.32	1.22E+15
39	0.75	13834.86	228.41	1.23E+15
40	0.25	13891.47	229.35	1.23E+15
41	-0.25	14152.53	233.66	1.23E+15
42	-0.75	14123.36	233.18	1.23E+15
43	-1.25	14477.01	239.02	1.23E+15
44	-1.75	14556.68	240.33	1.23E+15
45	-2.25	14673.62	242.26	1.24E+15
46	-2.75	14389.10	237.56	1.23E+15
47	-3.25	14341.34	236.78	1.23E+15
48	-3.75	14247.09	235.22	1.22E+15
49	-4.25	14200.90	234.46	1.21E+15
50	-4.75	14038.41	231.77	1.19E+15
51	-5.25	14272.02	235.63	1.20E+15
52	-5.75	13965.59	230.57	1.19E+15

53	-6.25	13981.56	230.84	1.19E+15
54	-6.75	13526.89	223.33	1.17E+15
55	-7.25	13596.77	224.48	1.16E+15
56	-7.75	13463.39	222.28	1.15E+15
57	-8.25	13508.14	223.02	1.15E+15
58	-8.75	13359.97	220.57	1.13E+15
59	-9.25	12883.22	212.70	1.11E+15
60	-9.75	12441.77	205.41	1.10E+15
61	-10.25	11987.73	197.92	1.07E+15
62	-10.75	11795.79	194.75	1.05E+15
63	-11.25	11677.87	192.80	1.04E+15
64	-11.75	11404.99	188.30	1.02E+15
65	-12.25	11340.40	187.23	9.90E+14
66	-12.75	11171.12	184.44	9.76E+14
67	-13.25	11029.58	182.10	9.55E+14
68	-13.75	10766.41	177.75	9.28E+14
69	-14.25	10534.00	173.92	9.08E+14
70	-14.75	10110.88	166.93	8.85E+14
71	-15.25	9789.90	161.63	8.57E+14
72	-15.75	9675.52	159.74	8.35E+14
73	-16.25	9081.79	149.94	8.03E+14
74	-16.75	8866.07	146.38	7.76E+14
75	-17.25	8414.91	138.93	7.45E+14
76	-17.75	7962.93	131.47	7.14E+14
77	-18.25	7445.15	122.92	6.81E+14
78	-18.75	7292.05	120.39	6.44E+14



Table 13: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 2, 15 EFPD (MOC1) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5631.41	92.97	4.97E+14	2.65E+20	3.92%
2	18.75	5239.45	86.50	5.22E+14	2.45E+20	3.62%
3	18.25	5328.73	87.98	5.47E+14	2.58E+20	3.84%
4	17.75	5771.04	95.28	5.80E+14	2.77E+20	4.14%
5	17.25	5905.47	97.50	6.06E+14	2.88E+20	4.29%
6	16.75	6244.15	103.09	6.37E+14	3.06E+20	4.52%
7	16.25	6325.46	104.43	6.56E+14	3.19E+20	4.67%
8	15.75	6679.04	110.27	6.78E+14	3.26E+20	4.82%
9	15.25	6628.73	109.44	7.06E+14	3.37E+20	4.97%
10	14.75	7124.54	117.63	7.25E+14	3.54E+20	5.19%
11	14.25	7105.74	117.32	7.39E+14	3.76E+20	5.49%
13	13.75	7249.03	119.68	7.62E+14	3.80E+20	5.57%
14	13.25	7224.88	119.28	7.83E+14	3.86E+20	5.64%
15	12.75	7312.53	120.73	8.02E+14	3.87E+20	5.72%
16	12.25	7707.91	127.26	8.19E+14	4.02E+20	5.87%
17	11.75	7793.11	128.66	8.37E+14	4.09E+20	6.02%
18	11.25	7933.94	130.99	8.50E+14	4.21E+20	6.17%
19	10.75	7906.06	130.53	8.56E+14	4.41E+20	6.47%
20	10.25	8162.42	134.76	8.74E+14	4.56E+20	6.63%
21	9.75	8487.52	140.13	8.90E+14	4.68E+20	6.86%
22	9.25	8376.34	138.29	9.04E+14	4.85E+20	7.08%
23	8.75	8637.17	142.60	9.05E+14	4.82E+20	7.01%
24	8.25	8642.07	142.68	9.14E+14	4.99E+20	7.23%
25	7.75	8703.04	143.69	9.17E+14	5.00E+20	7.31%
26	7.25	8610.35	142.16	9.37E+14	5.00E+20	7.31%
27	6.75	9016.98	148.87	9.55E+14	5.15E+20	7.46%
28	6.25	8791.87	145.15	9.50E+14	5.30E+20	7.68%
29	5.75	9008.00	148.72	9.52E+14	5.21E+20	7.53%
30	5.25	8925.83	147.37	9.60E+14	5.37E+20	7.76%
31	4.75	8931.10	147.45	9.68E+14	5.47E+20	7.91%
32	4.25	9049.19	149.40	9.76E+14	5.43E+20	7.91%
33	3.75	9026.94	149.03	9.80E+14	5.48E+20	7.98%
34	3.25	9157.62	151.19	9.84E+14	5.48E+20	7.98%
35	2.75	8999.75	148.59	9.83E+14	5.53E+20	7.98%
36	2.25	8962.45	147.97	9.75E+14	5.55E+20	8.06%
37	1.75	9058.54	149.56	9.82E+14	5.49E+20	7.98%
38	1.25	8890.69	146.79	9.86E+14	5.36E+20	7.76%
39	0.75	8929.74	147.43	9.85E+14	5.40E+20	7.83%
40	0.25	8867.54	146.40	9.90E+14	5.43E+20	7.91%
41	-0.25	8977.40	148.22	9.91E+14	5.53E+20	8.06%
42	-0.75	9069.92	149.74	9.98E+14	5.52E+20	7.98%
43	-1.25	9081.16	149.93	9.90E+14	5.66E+20	8.21%
44	-1.75	9053.43	149.47	9.82E+14	5.69E+20	8.21%
45	-2.25	9100.79	150.25	9.78E+14	5.73E+20	8.28%
46	-2.75	9139.49	150.89	9.88E+14	5.62E+20	8.13%
47	-3.25	9041.33	149.27	9.84E+14	5.60E+20	8.13%
48	-3.75	9230.15	152.39	9.80E+14	5.57E+20	8.06%
49	-4.25	9010.72	148.77	9.89E+14	5.55E+20	8.06%
50	-4.75	9170.76	151.41	9.79E+14	5.48E+20	7.98%
51	-5.25	8998.16	148.56	9.73E+14	5.58E+20	8.06%
52	-5.75	9016.63	148.86	9.64E+14	5.46E+20	7.91%

53	-6.25	9045.30	149.34	9.64E+14	5.46E+20	7.91%
54	-6.75	9015.03	148.84	9.67E+14	5.28E+20	7.68%
55	-7.25	8810.90	145.47	9.59E+14	5.31E+20	7.68%
56	-7.75	8867.35	146.40	9.56E+14	5.26E+20	7.61%
57	-8.25	8799.50	145.28	9.39E+14	5.28E+20	7.68%
58	-8.75	8641.14	142.67	9.33E+14	5.22E+20	7.61%
59	-9.25	8755.96	144.56	9.28E+14	5.03E+20	7.31%
60	-9.75	8559.36	141.32	9.23E+14	4.86E+20	7.08%
61	-10.25	8245.58	136.13	9.10E+14	4.68E+20	6.86%
62	-10.75	8310.89	137.21	9.02E+14	4.61E+20	6.78%
63	-11.25	8157.52	134.68	8.90E+14	4.56E+20	6.71%
64	-11.75	7986.27	131.85	8.74E+14	4.46E+20	6.47%
65	-12.25	7915.63	130.69	8.63E+14	4.43E+20	6.47%
66	-12.75	7976.58	131.69	8.41E+14	4.36E+20	6.39%
67	-13.25	7967.08	131.54	8.37E+14	4.31E+20	6.32%
68	-13.75	7824.45	129.18	8.24E+14	4.21E+20	6.17%
69	-14.25	7829.81	129.27	8.06E+14	4.12E+20	6.02%
70	-14.75	7600.85	125.49	7.94E+14	3.95E+20	5.79%
71	-15.25	7368.07	121.65	7.77E+14	3.82E+20	5.64%
72	-15.75	7207.42	118.99	7.50E+14	3.78E+20	5.57%
73	-16.25	7011.09	115.75	7.30E+14	3.55E+20	5.19%
74	-16.75	6937.12	114.53	7.11E+14	3.46E+20	5.12%
75	-17.25	6780.04	111.94	6.89E+14	3.29E+20	4.82%
76	-17.75	6430.76	106.17	6.63E+14	3.11E+20	4.59%
77	-18.25	6208.14	102.50	6.39E+14	2.91E+20	4.29%
78	-18.75	6016.35	99.33	6.10E+14	2.85E+20	4.22%

Table 14: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 2, 31 EFPD (MOC2) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6286.98	103.80	5.48E+14	5.20E+20	7.68%
2	18.75	5795.04	95.68	5.70E+14	4.83E+20	7.16%
3	18.25	6004.68	99.14	6.06E+14	4.99E+20	7.38%
4	17.75	6337.97	104.64	6.36E+14	5.39E+20	7.98%
5	17.25	6556.61	108.25	6.59E+14	5.55E+20	8.21%
6	16.75	6773.73	111.83	6.86E+14	5.89E+20	8.66%
7	16.25	6980.78	115.25	7.10E+14	6.06E+20	8.88%
8	15.75	7191.38	118.73	7.32E+14	6.28E+20	9.26%
9	15.25	7342.09	121.22	7.60E+14	6.38E+20	9.41%
10	14.75	7565.64	124.91	7.85E+14	6.77E+20	9.94%
11	14.25	7682.76	126.84	7.99E+14	6.97E+20	10.25%
13	13.75	7769.83	128.28	8.20E+14	7.09E+20	10.40%
14	13.25	7893.52	130.32	8.40E+14	7.13E+20	10.47%
15	12.75	8063.92	133.14	8.50E+14	7.18E+20	10.55%
16	12.25	8195.43	135.31	8.74E+14	7.51E+20	11.00%
17	11.75	8182.47	135.09	8.84E+14	7.62E+20	11.15%
18	11.25	8397.37	138.64	9.01E+14	7.80E+20	11.45%
19	10.75	8582.48	141.70	9.10E+14	7.99E+20	11.68%
20	10.25	8860.89	146.29	9.23E+14	8.25E+20	12.05%
21	9.75	9001.48	148.61	9.35E+14	8.52E+20	12.43%
22	9.25	9029.65	149.08	9.45E+14	8.64E+20	12.58%
23	8.75	9309.09	153.69	9.57E+14	8.73E+20	12.73%
24	8.25	9286.06	153.31	9.67E+14	8.90E+20	12.95%
25	7.75	9290.86	153.39	9.64E+14	8.94E+20	13.03%
26	7.25	9339.52	154.20	9.79E+14	8.90E+20	12.95%
27	6.75	9580.44	158.17	9.88E+14	9.23E+20	13.42%
28	6.25	9618.41	158.80	9.91E+14	9.28E+20	13.49%
29	5.75	9702.75	160.19	9.92E+14	9.29E+20	13.49%
30	5.25	9723.83	160.54	1.00E+15	9.41E+20	13.64%
31	4.75	9865.91	162.89	1.01E+15	9.52E+20	13.79%
32	4.25	9939.96	164.11	1.02E+15	9.53E+20	13.87%
33	3.75	9775.49	161.39	1.02E+15	9.57E+20	13.94%
34	3.25	9917.66	163.74	1.02E+15	9.63E+20	14.02%
35	2.75	9906.30	163.55	1.01E+15	9.60E+20	13.94%
36	2.25	9851.33	162.65	1.01E+15	9.60E+20	13.94%
37	1.75	9999.16	165.09	1.02E+15	9.59E+20	13.94%
38	1.25	9610.35	158.67	1.03E+15	9.38E+20	13.64%
39	0.75	9657.43	159.44	1.03E+15	9.45E+20	13.72%
40	0.25	9657.73	159.45	1.03E+15	9.44E+20	13.79%
41	-0.25	9684.84	159.90	1.03E+15	9.59E+20	13.94%
42	-0.75	9747.51	160.93	1.03E+15	9.62E+20	14.02%
43	-1.25	9854.30	162.69	1.02E+15	9.77E+20	14.17%
44	-1.75	9948.79	164.25	1.03E+15	9.79E+20	14.17%
45	-2.25	9939.83	164.11	1.02E+15	9.85E+20	14.24%
46	-2.75	9886.54	163.23	1.02E+15	9.76E+20	14.17%
47	-3.25	9957.34	164.40	1.03E+15	9.70E+20	14.09%
48	-3.75	10239.14	169.05	1.03E+15	9.74E+20	14.09%
49	-4.25	9808.19	161.93	1.03E+15	9.63E+20	14.02%
50	-4.75	9834.70	162.37	1.01E+15	9.64E+20	14.02%
51	-5.25	9812.34	162.00	1.01E+15	9.65E+20	14.02%
52	-5.75	9772.82	161.35	1.00E+15	9.54E+20	13.87%

53	-6.25	9720.55	160.49	1.00E+15	9.56E+20	13.87%
54	-6.75	9833.60	162.35	1.00E+15	9.37E+20	13.64%
55	-7.25	9836.71	162.40	1.00E+15	9.30E+20	13.57%
56	-7.75	9632.02	159.02	1.00E+15	9.27E+20	13.49%
57	-8.25	9507.98	156.98	9.89E+14	9.26E+20	13.49%
58	-8.75	9721.13	160.50	9.86E+14	9.13E+20	13.25%
59	-9.25	9524.02	157.24	9.83E+14	9.00E+20	13.10%
60	-9.75	9364.13	154.60	9.67E+14	8.74E+20	12.73%
61	-10.25	9019.36	148.91	9.56E+14	8.42E+20	12.28%
62	-10.75	8812.99	145.50	9.46E+14	8.37E+20	12.28%
63	-11.25	8905.38	147.03	9.40E+14	8.26E+20	12.05%
64	-11.75	8788.08	145.09	9.30E+14	8.07E+20	11.83%
65	-12.25	8656.23	142.91	9.18E+14	8.02E+20	11.75%
66	-12.75	8727.07	144.08	9.12E+14	7.98E+20	11.68%
67	-13.25	8609.08	142.14	8.92E+14	7.92E+20	11.60%
68	-13.75	8395.72	138.61	8.79E+14	7.75E+20	11.38%
69	-14.25	8220.09	135.71	8.60E+14	7.66E+20	11.23%
70	-14.75	8313.93	137.26	8.41E+14	7.39E+20	10.85%
71	-15.25	7951.58	131.28	8.31E+14	7.16E+20	10.55%
72	-15.75	7918.03	130.73	8.12E+14	7.04E+20	10.32%
73	-16.25	7762.71	128.16	7.88E+14	6.72E+20	9.86%
74	-16.75	7528.95	124.30	7.65E+14	6.61E+20	9.71%
75	-17.25	7271.84	120.06	7.44E+14	6.36E+20	9.34%
76	-17.75	6870.15	113.43	7.14E+14	6.02E+20	8.88%
77	-18.25	6670.04	110.12	6.82E+14	5.72E+20	8.43%
78	-18.75	6553.17	108.19	6.58E+14	5.57E+20	8.21%

Table 15: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 2, 53.6 EFPD (EOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6163.71	101.76	5.57E+14	9.18E+20	13.42%
2	18.75	5691.56	93.97	5.80E+14	8.49E+20	12.50%
3	18.25	5907.15	97.53	6.15E+14	8.79E+20	12.88%
4	17.75	6228.76	102.84	6.46E+14	9.39E+20	13.79%
5	17.25	6440.39	106.33	6.71E+14	9.70E+20	14.17%
6	16.75	6648.33	109.76	6.96E+14	1.02E+21	14.84%
7	16.25	6828.09	112.73	7.20E+14	1.05E+21	15.22%
8	15.75	7035.65	116.16	7.44E+14	1.08E+21	15.82%
9	15.25	7181.37	118.56	7.72E+14	1.10E+21	16.04%
10	14.75	7381.49	121.87	7.96E+14	1.15E+21	16.81%
11	14.25	7530.27	124.32	8.13E+14	1.18E+21	17.18%
13	13.75	7598.05	125.44	8.30E+14	1.20E+21	17.41%
14	13.25	7678.75	126.78	8.51E+14	1.21E+21	17.56%
15	12.75	7833.15	129.33	8.63E+14	1.23E+21	17.86%
16	12.25	7968.32	131.56	8.89E+14	1.27E+21	18.38%
17	11.75	7975.83	131.68	8.96E+14	1.28E+21	18.53%
18	11.25	8190.11	135.22	9.14E+14	1.31E+21	18.98%
19	10.75	8350.43	137.87	9.25E+14	1.34E+21	19.36%
20	10.25	8642.60	142.69	9.38E+14	1.39E+21	19.96%
21	9.75	8775.65	144.89	9.51E+14	1.42E+21	20.42%
22	9.25	8782.52	145.00	9.59E+14	1.44E+21	20.65%
23	8.75	9014.85	148.84	9.71E+14	1.46E+21	20.95%
24	8.25	8997.44	148.55	9.79E+14	1.48E+21	21.25%
25	7.75	9019.82	148.92	9.77E+14	1.48E+21	21.25%
26	7.25	9045.69	149.34	9.94E+14	1.48E+21	21.25%
27	6.75	9262.00	152.92	1.00E+15	1.53E+21	21.92%
28	6.25	9290.68	153.39	1.01E+15	1.54E+21	22.00%
29	5.75	9328.00	154.01	1.01E+15	1.54E+21	22.07%
30	5.25	9369.69	154.69	1.02E+15	1.56E+21	22.30%
31	4.75	9447.19	155.97	1.02E+15	1.58E+21	22.53%
32	4.25	9482.91	156.56	1.03E+15	1.58E+21	22.60%
33	3.75	9374.65	154.78	1.03E+15	1.57E+21	22.53%
34	3.25	9542.36	157.54	1.03E+15	1.59E+21	22.75%
35	2.75	9499.97	156.84	1.03E+15	1.59E+21	22.68%
36	2.25	9458.87	156.17	1.02E+15	1.58E+21	22.60%
37	1.75	9617.53	158.79	1.03E+15	1.59E+21	22.75%
38	1.25	9246.22	152.66	1.04E+15	1.55E+21	22.15%
39	0.75	9288.30	153.35	1.04E+15	1.55E+21	22.23%
40	0.25	9316.68	153.82	1.04E+15	1.55E+21	22.30%
41	-0.25	9393.83	155.09	1.05E+15	1.57E+21	22.45%
42	-0.75	9418.20	155.49	1.04E+15	1.58E+21	22.60%
43	-1.25	9465.87	156.28	1.04E+15	1.60E+21	22.83%
44	-1.75	9530.06	157.34	1.04E+15	1.61E+21	22.90%
45	-2.25	9497.94	156.81	1.03E+15	1.61E+21	23.05%
46	-2.75	9520.07	157.18	1.04E+15	1.60E+21	22.90%
47	-3.25	9592.09	158.37	1.04E+15	1.60E+21	22.83%
48	-3.75	9779.28	161.46	1.04E+15	1.62E+21	23.13%
49	-4.25	9423.95	155.59	1.04E+15	1.58E+21	22.60%
50	-4.75	9467.13	156.30	1.02E+15	1.59E+21	22.60%
51	-5.25	9430.42	155.70	1.03E+15	1.59E+21	22.68%
52	-5.75	9406.59	155.30	1.02E+15	1.57E+21	22.45%

53	-6.25	9363.05	154.58	1.01E+15	1.57E+21	22.45%
54	-6.75	9450.97	156.04	1.01E+15	1.56E+21	22.30%
55	-7.25	9403.01	155.24	1.02E+15	1.55E+21	22.23%
56	-7.75	9274.85	153.13	1.01E+15	1.54E+21	22.00%
57	-8.25	9147.44	151.02	1.00E+15	1.53E+21	21.85%
58	-8.75	9358.69	154.51	9.99E+14	1.53E+21	21.92%
59	-9.25	9155.51	151.16	9.94E+14	1.50E+21	21.55%
60	-9.75	9019.83	148.92	9.79E+14	1.47E+21	21.02%
61	-10.25	8754.30	144.53	9.69E+14	1.41E+21	20.35%
62	-10.75	8618.38	142.29	9.60E+14	1.39E+21	20.11%
63	-11.25	8640.36	142.65	9.51E+14	1.39E+21	20.04%
64	-11.75	8509.15	140.49	9.41E+14	1.36E+21	19.66%
65	-12.25	8398.95	138.67	9.31E+14	1.35E+21	19.51%
66	-12.75	8463.36	139.73	9.26E+14	1.35E+21	19.43%
67	-13.25	8350.83	137.87	9.06E+14	1.34E+21	19.28%
68	-13.75	8160.66	134.73	8.93E+14	1.31E+21	18.91%
69	-14.25	8055.87	133.00	8.75E+14	1.29E+21	18.61%
70	-14.75	8106.04	133.83	8.54E+14	1.26E+21	18.31%
71	-15.25	7759.13	128.10	8.42E+14	1.22E+21	17.71%
72	-15.75	7697.50	127.09	8.23E+14	1.20E+21	17.48%
73	-16.25	7571.21	125.00	8.00E+14	1.16E+21	16.88%
74	-16.75	7363.98	121.58	7.77E+14	1.14E+21	16.57%
75	-17.25	7080.69	116.90	7.55E+14	1.10E+21	15.97%
76	-17.75	6763.98	111.67	7.24E+14	1.04E+21	15.14%
77	-18.25	6591.37	108.82	6.95E+14	9.94E+20	14.54%
78	-18.75	6464.18	106.72	6.69E+14	9.72E+20	14.24%

Table 16: Cycle 149B, MCNP-Calculated HGRs and Neutron Flux for AFIP-7, Plate Position 3, 0 EFPD (BOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)
1	19.25	6458.97	106.64	5.16E+14
2	18.75	6016.05	99.33	5.48E+14
3	18.25	6286.17	103.78	5.86E+14
4	17.75	6811.02	112.45	6.20E+14
5	17.25	7058.05	116.53	6.52E+14
6	16.75	7348.76	121.33	6.79E+14
7	16.25	7845.95	129.54	7.13E+14
8	15.75	8185.64	135.14	7.42E+14
9	15.25	8429.56	139.17	7.73E+14
10	14.75	8732.94	144.18	8.04E+14
11	14.25	9138.74	150.88	8.25E+14
13	13.75	9538.24	157.48	8.58E+14
14	13.25	9468.00	156.32	8.74E+14
15	12.75	9608.49	158.64	8.96E+14
16	12.25	9792.72	161.68	9.26E+14
17	11.75	10232.82	168.94	9.38E+14
18	11.25	10405.34	171.79	9.67E+14
19	10.75	10889.51	179.79	1.00E+15
20	10.25	11094.16	183.16	1.02E+15
21	9.75	11628.71	191.99	1.04E+15
22	9.25	11878.92	196.12	1.06E+15
23	8.75	12070.22	199.28	1.08E+15
24	8.25	12457.16	205.67	1.09E+15
25	7.75	12501.50	206.40	1.10E+15
26	7.25	12650.42	208.86	1.12E+15
27	6.75	13058.60	215.60	1.14E+15
28	6.25	13214.77	218.18	1.15E+15
29	5.75	13038.29	215.26	1.16E+15
30	5.25	13544.03	223.61	1.18E+15
31	4.75	13431.95	221.76	1.19E+15
32	4.25	13509.37	223.04	1.20E+15
33	3.75	13751.25	227.03	1.21E+15
34	3.25	13529.98	223.38	1.21E+15
35	2.75	13706.06	226.29	1.21E+15
36	2.25	13734.73	226.76	1.22E+15
37	1.75	13395.23	221.16	1.22E+15
38	1.25	13303.60	219.64	1.21E+15
39	0.75	13557.77	223.84	1.23E+15
40	0.25	13520.13	223.22	1.23E+15
41	-0.25	13590.35	224.38	1.23E+15
42	-0.75	13505.08	222.97	1.23E+15
43	-1.25	13970.17	230.65	1.23E+15
44	-1.75	13792.33	227.71	1.23E+15
45	-2.25	14025.31	231.56	1.23E+15
46	-2.75	14050.74	231.98	1.23E+15
47	-3.25	13775.08	227.43	1.22E+15
48	-3.75	13733.60	226.74	1.20E+15
49	-4.25	13890.11	229.33	1.20E+15
50	-4.75	13611.14	224.72	1.20E+15
51	-5.25	13698.14	226.16	1.20E+15
52	-5.75	13665.48	225.62	1.19E+15

53	-6.25	13439.22	221.88	1.17E+15
54	-6.75	13143.24	216.99	1.17E+15
55	-7.25	13182.79	217.65	1.16E+15
56	-7.75	13016.12	214.90	1.15E+15
57	-8.25	12829.38	211.81	1.13E+15
58	-8.75	12759.66	210.66	1.12E+15
59	-9.25	12342.98	203.78	1.10E+15
60	-9.75	12183.88	201.16	1.10E+15
61	-10.25	11465.85	189.30	1.07E+15
62	-10.75	11436.48	188.82	1.06E+15
63	-11.25	11122.59	183.63	1.03E+15
64	-11.75	10864.23	179.37	1.01E+15
65	-12.25	10875.17	179.55	9.91E+14
66	-12.75	10874.19	179.53	9.74E+14
67	-13.25	10544.43	174.09	9.49E+14
68	-13.75	10132.33	167.28	9.26E+14
69	-14.25	10108.63	166.89	9.04E+14
70	-14.75	9948.83	164.26	8.79E+14
71	-15.25	9329.06	154.02	8.49E+14
72	-15.75	9200.31	151.90	8.32E+14
73	-16.25	8991.93	148.46	8.06E+14
74	-16.75	8532.18	140.87	7.73E+14
75	-17.25	8045.70	132.83	7.38E+14
76	-17.75	7595.14	125.40	7.10E+14
77	-18.25	7509.49	123.98	6.82E+14
78	-18.75	6931.18	114.43	6.37E+14



Table 17: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 3, 15 EFPD (MOC1) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5544.03	91.53	4.96E+14	2.52E+20	3.81%
2	18.75	4997.85	82.51	5.17E+14	2.35E+20	3.58%
3	18.25	5298.74	87.48	5.51E+14	2.46E+20	3.73%
4	17.75	5454.65	90.06	5.75E+14	2.66E+20	4.04%
5	17.25	5884.73	97.16	6.09E+14	2.76E+20	4.20%
6	16.75	5914.54	97.65	6.27E+14	2.87E+20	4.36%
7	16.25	6195.40	102.29	6.53E+14	3.07E+20	4.67%
8	15.75	6278.79	103.66	6.78E+14	3.20E+20	4.82%
9	15.25	6685.13	110.37	7.03E+14	3.29E+20	4.98%
10	14.75	6718.08	110.92	7.30E+14	3.41E+20	5.21%
11	14.25	6823.43	112.65	7.38E+14	3.57E+20	5.44%
13	13.75	7004.33	115.64	7.61E+14	3.73E+20	5.67%
14	13.25	7023.62	115.96	7.80E+14	3.70E+20	5.60%
15	12.75	7181.48	118.57	8.02E+14	3.75E+20	5.67%
16	12.25	7237.29	119.49	8.12E+14	3.83E+20	5.83%
17	11.75	7547.07	124.60	8.35E+14	4.00E+20	6.06%
18	11.25	7465.29	123.25	8.36E+14	4.06E+20	6.14%
19	10.75	7821.04	129.13	8.58E+14	4.25E+20	6.37%
20	10.25	7814.37	129.02	8.72E+14	4.33E+20	6.53%
21	9.75	8249.22	136.19	8.88E+14	4.54E+20	6.84%
22	9.25	8156.15	134.66	9.01E+14	4.64E+20	6.91%
23	8.75	8258.95	136.36	8.98E+14	4.72E+20	7.08%
24	8.25	8314.47	137.27	9.23E+14	4.87E+20	7.31%
25	7.75	8349.59	137.85	9.16E+14	4.88E+20	7.31%
26	7.25	8640.32	142.65	9.32E+14	4.94E+20	7.39%
27	6.75	8609.29	142.14	9.39E+14	5.10E+20	7.62%
28	6.25	8561.66	141.35	9.42E+14	5.16E+20	7.70%
29	5.75	8707.12	143.75	9.58E+14	5.09E+20	7.62%
30	5.25	8686.14	143.41	9.59E+14	5.29E+20	7.93%
31	4.75	8676.67	143.25	9.67E+14	5.25E+20	7.86%
32	4.25	8803.81	145.35	9.73E+14	5.28E+20	7.86%
33	3.75	8658.36	142.95	9.73E+14	5.37E+20	8.01%
34	3.25	8847.59	146.07	9.69E+14	5.29E+20	7.86%
35	2.75	8936.62	147.54	9.78E+14	5.35E+20	8.01%
36	2.25	8618.72	142.30	9.71E+14	5.37E+20	8.01%
37	1.75	8828.08	145.75	9.85E+14	5.23E+20	7.86%
38	1.25	8605.77	142.08	9.79E+14	5.20E+20	7.78%
39	0.75	8527.59	140.79	9.85E+14	5.30E+20	7.93%
40	0.25	8683.21	143.36	9.87E+14	5.28E+20	7.93%
41	-0.25	8626.89	142.43	9.81E+14	5.31E+20	7.93%
42	-0.75	8808.70	145.43	9.88E+14	5.28E+20	7.86%
43	-1.25	8863.52	146.34	9.87E+14	5.46E+20	8.17%
44	-1.75	8775.60	144.89	9.83E+14	5.39E+20	8.01%
45	-2.25	8825.40	145.71	9.82E+14	5.48E+20	8.17%
46	-2.75	8726.27	144.07	9.77E+14	5.49E+20	8.17%
47	-3.25	8778.81	144.94	9.78E+14	5.38E+20	8.01%
48	-3.75	8850.72	146.13	9.76E+14	5.37E+20	8.01%
49	-4.25	8858.72	146.26	9.81E+14	5.43E+20	8.09%
50	-4.75	8835.22	145.87	9.77E+14	5.32E+20	7.93%
51	-5.25	8800.52	145.30	9.71E+14	5.35E+20	8.01%
52	-5.75	8671.37	143.16	9.67E+14	5.34E+20	8.01%

53	-6.25	8688.79	143.45	9.64E+14	5.25E+20	7.86%
54	-6.75	8795.66	145.22	9.63E+14	5.13E+20	7.70%
55	-7.25	8577.51	141.61	9.53E+14	5.15E+20	7.70%
56	-7.75	8654.03	142.88	9.50E+14	5.08E+20	7.62%
57	-8.25	8553.92	141.23	9.35E+14	5.01E+20	7.47%
58	-8.75	8468.67	139.82	9.27E+14	4.98E+20	7.47%
59	-9.25	8395.60	138.61	9.27E+14	4.82E+20	7.24%
60	-9.75	8197.19	135.34	9.18E+14	4.76E+20	7.16%
61	-10.25	8109.17	133.88	9.11E+14	4.48E+20	6.76%
62	-10.75	7897.08	130.38	8.96E+14	4.47E+20	6.76%
63	-11.25	7911.05	130.61	8.89E+14	4.35E+20	6.53%
64	-11.75	7727.75	127.59	8.74E+14	4.24E+20	6.37%
65	-12.25	7709.40	127.28	8.56E+14	4.25E+20	6.37%
66	-12.75	7768.77	128.26	8.43E+14	4.25E+20	6.37%
67	-13.25	7761.94	128.15	8.35E+14	4.12E+20	6.22%
68	-13.75	7550.92	124.67	8.22E+14	3.96E+20	5.98%
69	-14.25	7559.20	124.80	8.05E+14	3.95E+20	5.98%
70	-14.75	7219.28	119.19	7.89E+14	3.89E+20	5.91%
71	-15.25	7152.04	118.08	7.68E+14	3.64E+20	5.52%
72	-15.75	7007.02	115.69	7.47E+14	3.59E+20	5.44%
73	-16.25	6876.63	113.53	7.29E+14	3.51E+20	5.29%
74	-16.75	6756.22	111.55	7.10E+14	3.33E+20	5.05%
75	-17.25	6402.69	105.71	6.85E+14	3.14E+20	4.74%
76	-17.75	6185.43	102.12	6.60E+14	2.97E+20	4.51%
77	-18.25	5876.14	97.02	6.35E+14	2.93E+20	4.43%
78	-18.75	5814.33	95.99	6.07E+14	2.71E+20	4.12%

Table 18: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 3, 31 EFPD (MOC2) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6158.41	101.68	5.44E+14	5.03E+20	7.62%
2	18.75	5627.32	92.91	5.72E+14	4.61E+20	7.08%
3	18.25	5730.53	94.61	6.00E+14	4.86E+20	7.39%
4	17.75	5900.68	97.42	6.22E+14	5.13E+20	7.86%
5	17.25	6280.34	103.69	6.57E+14	5.42E+20	8.25%
6	16.75	6561.97	108.34	6.87E+14	5.55E+20	8.48%
7	16.25	6820.80	112.61	7.09E+14	5.87E+20	8.94%
8	15.75	6960.15	114.91	7.32E+14	6.04E+20	9.18%
9	15.25	7149.09	118.03	7.47E+14	6.32E+20	9.56%
10	14.75	7281.81	120.22	7.75E+14	6.45E+20	9.80%
11	14.25	7494.07	123.73	7.89E+14	6.66E+20	10.11%
13	13.75	7517.16	124.11	8.16E+14	6.90E+20	10.49%
14	13.25	7750.84	127.97	8.31E+14	6.88E+20	10.42%
15	12.75	7989.04	131.90	8.54E+14	7.01E+20	10.66%
16	12.25	7934.69	131.00	8.76E+14	7.10E+20	10.74%
17	11.75	8056.80	133.02	8.87E+14	7.42E+20	11.20%
18	11.25	8168.94	134.87	8.97E+14	7.45E+20	11.28%
19	10.75	8291.60	136.89	9.07E+14	7.80E+20	11.75%
20	10.25	8471.00	139.86	9.23E+14	7.87E+20	11.90%
21	9.75	8646.85	142.76	9.29E+14	8.28E+20	12.45%
22	9.25	8843.20	146.00	9.46E+14	8.33E+20	12.52%
23	8.75	8877.04	146.56	9.55E+14	8.46E+20	12.68%
24	8.25	8854.68	146.19	9.61E+14	8.63E+20	12.99%
25	7.75	9056.92	149.53	9.66E+14	8.66E+20	12.99%
26	7.25	9273.72	153.11	9.77E+14	8.85E+20	13.30%
27	6.75	9241.31	152.57	9.77E+14	9.00E+20	13.45%
28	6.25	9193.16	151.78	9.79E+14	9.04E+20	13.53%
29	5.75	9279.63	153.21	9.93E+14	9.04E+20	13.53%
30	5.25	9398.36	155.17	1.00E+15	9.22E+20	13.84%
31	4.75	9430.45	155.70	1.00E+15	9.18E+20	13.76%
32	4.25	9490.83	156.69	1.00E+15	9.26E+20	13.84%
33	3.75	9495.43	156.77	1.01E+15	9.29E+20	13.92%
34	3.25	9539.24	157.49	1.01E+15	9.29E+20	13.92%
35	2.75	9490.02	156.68	1.01E+15	9.40E+20	14.09%
36	2.25	9406.25	155.30	1.01E+15	9.27E+20	13.84%
37	1.75	9559.48	157.83	1.02E+15	9.23E+20	13.84%
38	1.25	9219.59	152.22	1.02E+15	9.09E+20	13.61%
39	0.75	9378.12	154.83	1.03E+15	9.16E+20	13.76%
40	0.25	9349.92	154.37	1.03E+15	9.21E+20	13.84%
41	-0.25	9281.20	153.23	1.01E+15	9.22E+20	13.84%
42	-0.75	9470.61	156.36	1.03E+15	9.26E+20	13.84%
43	-1.25	9640.86	159.17	1.03E+15	9.47E+20	14.16%
44	-1.75	9513.63	157.07	1.02E+15	9.36E+20	14.00%
45	-2.25	9480.48	156.52	1.02E+15	9.48E+20	14.16%
46	-2.75	9521.76	157.20	1.02E+15	9.44E+20	14.16%
47	-3.25	9570.19	158.00	1.02E+15	9.36E+20	14.00%
48	-3.75	9715.91	160.41	1.02E+15	9.37E+20	14.00%
49	-4.25	9589.38	158.32	1.01E+15	9.44E+20	14.16%
50	-4.75	9531.86	157.37	1.01E+15	9.32E+20	13.92%
51	-5.25	9645.32	159.24	1.02E+15	9.34E+20	14.00%
52	-5.75	9407.04	155.31	1.00E+15	9.26E+20	13.92%

53	-6.25	9437.10	155.81	9.98E+14	9.18E+20	13.76%
54	-6.75	9578.32	158.14	1.01E+15	9.12E+20	13.69%
55	-7.25	9376.35	154.80	9.94E+14	9.03E+20	13.53%
56	-7.75	9335.65	154.13	9.97E+14	9.00E+20	13.53%
57	-8.25	9309.62	153.70	9.84E+14	8.88E+20	13.30%
58	-8.75	9135.14	150.82	9.80E+14	8.82E+20	13.22%
59	-9.25	9088.08	150.04	9.75E+14	8.62E+20	12.99%
60	-9.75	8985.86	148.36	9.63E+14	8.47E+20	12.76%
61	-10.25	8843.40	146.00	9.54E+14	8.15E+20	12.29%
62	-10.75	8664.01	143.04	9.47E+14	8.04E+20	12.13%
63	-11.25	8658.83	142.96	9.39E+14	7.93E+20	11.98%
64	-11.75	8515.65	140.59	9.25E+14	7.74E+20	11.67%
65	-12.25	8469.24	139.83	9.14E+14	7.74E+20	11.67%
66	-12.75	8386.24	138.46	8.98E+14	7.77E+20	11.67%
67	-13.25	8274.10	136.61	8.90E+14	7.63E+20	11.51%
68	-13.75	8124.72	134.14	8.73E+14	7.38E+20	11.13%
69	-14.25	8271.32	136.56	8.61E+14	7.37E+20	11.13%
70	-14.75	7860.97	129.78	8.43E+14	7.16E+20	10.82%
71	-15.25	7790.10	128.61	8.25E+14	6.88E+20	10.42%
72	-15.75	7627.26	125.93	8.04E+14	6.77E+20	10.26%
73	-16.25	7375.18	121.76	7.82E+14	6.63E+20	10.03%
74	-16.75	7271.42	120.05	7.63E+14	6.39E+20	9.72%
75	-17.25	7000.90	115.58	7.39E+14	6.04E+20	9.18%
76	-17.75	6541.81	108.01	7.11E+14	5.77E+20	8.79%
77	-18.25	6562.94	108.35	6.96E+14	5.59E+20	8.48%
78	-18.75	6292.60	103.89	6.52E+14	5.34E+20	8.17%

Table 19: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 3, 53.6 EFPD (EOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6010.43	99.23	5.53E+14	8.93E+20	13.45%
2	18.75	5534.61	91.38	5.80E+14	8.17E+20	12.37%
3	18.25	5635.28	93.04	6.11E+14	8.48E+20	12.83%
4	17.75	5797.34	95.71	6.33E+14	8.86E+20	13.38%
5	17.25	6179.30	102.02	6.68E+14	9.39E+20	14.16%
6	16.75	6445.54	106.42	6.97E+14	9.70E+20	14.63%
7	16.25	6669.61	110.12	7.21E+14	1.02E+21	15.33%
8	15.75	6798.93	112.25	7.42E+14	1.04E+21	15.71%
9	15.25	6964.31	114.98	7.58E+14	1.08E+21	16.26%
10	14.75	7138.34	117.85	7.86E+14	1.11E+21	16.65%
11	14.25	7317.31	120.81	7.99E+14	1.14E+21	17.11%
13	13.75	7321.24	120.87	8.27E+14	1.17E+21	17.50%
14	13.25	7547.07	124.60	8.43E+14	1.18E+21	17.67%
15	12.75	7759.05	128.10	8.66E+14	1.21E+21	18.05%
16	12.25	7723.53	127.52	8.90E+14	1.21E+21	18.13%
17	11.75	7861.26	129.79	9.01E+14	1.25E+21	18.67%
18	11.25	7964.07	131.49	9.10E+14	1.26E+21	18.83%
19	10.75	8105.54	133.82	9.19E+14	1.30E+21	19.37%
20	10.25	8242.37	136.08	9.38E+14	1.32E+21	19.68%
21	9.75	8366.54	138.13	9.44E+14	1.37E+21	20.38%
22	9.25	8577.54	141.62	9.58E+14	1.39E+21	20.61%
23	8.75	8584.87	141.74	9.70E+14	1.41E+21	20.85%
24	8.25	8601.90	142.02	9.74E+14	1.42E+21	21.08%
25	7.75	8774.12	144.86	9.79E+14	1.44E+21	21.32%
26	7.25	8906.51	147.05	9.89E+14	1.47E+21	21.79%
27	6.75	8874.87	146.52	9.91E+14	1.48E+21	21.94%
28	6.25	8891.28	146.79	9.96E+14	1.48E+21	21.94%
29	5.75	8942.75	147.64	1.01E+15	1.49E+21	22.02%
30	5.25	9055.15	149.50	1.01E+15	1.52E+21	22.42%
31	4.75	9091.26	150.10	1.02E+15	1.51E+21	22.33%
32	4.25	9137.45	150.86	1.02E+15	1.53E+21	22.50%
33	3.75	9130.49	150.74	1.02E+15	1.53E+21	22.58%
34	3.25	9211.01	152.07	1.03E+15	1.53E+21	22.60%
35	2.75	9119.85	150.57	1.02E+15	1.54E+21	22.72%
36	2.25	9117.12	150.52	1.02E+15	1.52E+21	22.45%
37	1.75	9165.92	151.33	1.03E+15	1.53E+21	22.55%
38	1.25	8933.29	147.49	1.03E+15	1.49E+21	22.02%
39	0.75	9021.88	148.95	1.04E+15	1.51E+21	22.28%
40	0.25	8987.66	148.39	1.04E+15	1.51E+21	22.37%
41	-0.25	8962.53	147.97	1.03E+15	1.51E+21	22.29%
42	-0.75	9117.93	150.54	1.04E+15	1.52E+21	22.50%
43	-1.25	9258.14	152.85	1.04E+15	1.56E+21	22.93%
44	-1.75	9115.89	150.50	1.03E+15	1.54E+21	22.65%
45	-2.25	9146.46	151.01	1.04E+15	1.55E+21	22.81%
46	-2.75	9177.38	151.52	1.03E+15	1.55E+21	22.81%
47	-3.25	9189.12	151.71	1.03E+15	1.54E+21	22.74%
48	-3.75	9318.23	153.84	1.03E+15	1.55E+21	22.86%
49	-4.25	9258.10	152.85	1.03E+15	1.55E+21	22.86%
50	-4.75	9134.96	150.82	1.02E+15	1.53E+21	22.65%
51	-5.25	9292.28	153.42	1.03E+15	1.54E+21	22.78%
52	-5.75	9103.21	150.29	1.02E+15	1.52E+21	22.50%

53	-6.25	9050.79	149.43	1.01E+15	1.51E+21	22.38%
54	-6.75	9159.72	151.23	1.02E+15	1.52E+21	22.38%
55	-7.25	8998.84	148.57	1.01E+15	1.50E+21	22.10%
56	-7.75	8966.23	148.03	1.01E+15	1.49E+21	22.02%
57	-8.25	8928.15	147.40	9.94E+14	1.48E+21	21.87%
58	-8.75	8843.03	146.00	9.94E+14	1.46E+21	21.56%
59	-9.25	8813.11	145.50	9.87E+14	1.44E+21	21.32%
60	-9.75	8698.65	143.61	9.75E+14	1.42E+21	21.00%
61	-10.25	8532.42	140.87	9.67E+14	1.37E+21	20.46%
62	-10.75	8395.21	138.60	9.60E+14	1.35E+21	20.07%
63	-11.25	8411.02	138.87	9.50E+14	1.34E+21	19.91%
64	-11.75	8280.96	136.72	9.37E+14	1.31E+21	19.53%
65	-12.25	8195.51	135.31	9.26E+14	1.31E+21	19.53%
66	-12.75	8137.28	134.35	9.11E+14	1.31E+21	19.45%
67	-13.25	8031.07	132.59	9.03E+14	1.29E+21	19.22%
68	-13.75	7869.44	129.92	8.86E+14	1.25E+21	18.67%
69	-14.25	8044.65	132.82	8.74E+14	1.26E+21	18.83%
70	-14.75	7685.43	126.89	8.56E+14	1.21E+21	18.13%
71	-15.25	7600.17	125.48	8.38E+14	1.18E+21	17.67%
72	-15.75	7441.80	122.86	8.15E+14	1.16E+21	17.34%
73	-16.25	7210.71	119.05	7.92E+14	1.13E+21	16.96%
74	-16.75	7134.20	117.79	7.76E+14	1.10E+21	16.49%
75	-17.25	6794.69	112.18	7.49E+14	1.05E+21	15.71%
76	-17.75	6420.80	106.01	7.22E+14	9.90E+20	14.86%
77	-18.25	6465.36	106.74	7.08E+14	9.74E+20	14.71%
78	-18.75	6203.67	102.42	6.65E+14	9.32E+20	14.09%

Table 20: Cycle 149B, MCNP-Calculated HGRs and Neutron Flux for AFIP-7, Plate Position 4, 0 EFPD (BOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)
1	19.25	6835.61	112.86	5.24E+14
2	18.75	6491.81	107.18	5.49E+14
3	18.25	6777.68	111.90	5.85E+14
4	17.75	7447.87	122.96	6.17E+14
5	17.25	7579.06	125.13	6.40E+14
6	16.75	8102.90	133.78	6.83E+14
7	16.25	8413.99	138.92	7.12E+14
8	15.75	8806.84	145.40	7.37E+14
9	15.25	9066.94	149.70	7.57E+14
10	14.75	9530.98	157.36	7.95E+14
11	14.25	9642.55	159.20	8.21E+14
13	13.75	9804.42	161.87	8.48E+14
14	13.25	10165.42	167.83	8.69E+14
15	12.75	10272.18	169.59	8.91E+14
16	12.25	10710.70	176.83	9.12E+14
17	11.75	10896.14	179.90	9.43E+14
18	11.25	11090.78	183.11	9.63E+14
19	10.75	11602.65	191.56	9.90E+14
20	10.25	12031.19	198.63	1.01E+15
21	9.75	12579.74	207.69	1.03E+15
22	9.25	12595.21	207.95	1.05E+15
23	8.75	12747.16	210.46	1.07E+15
24	8.25	13266.02	219.02	1.09E+15
25	7.75	13494.20	222.79	1.10E+15
26	7.25	13668.20	225.66	1.11E+15
27	6.75	13826.52	228.28	1.12E+15
28	6.25	14183.59	234.17	1.14E+15
29	5.75	14109.46	232.95	1.15E+15
30	5.25	14375.73	237.34	1.17E+15
31	4.75	14474.32	238.97	1.18E+15
32	4.25	14572.32	240.59	1.19E+15
33	3.75	14583.55	240.77	1.19E+15
34	3.25	14516.01	239.66	1.20E+15
35	2.75	14750.25	243.53	1.22E+15
36	2.25	14707.00	242.81	1.21E+15
37	1.75	14708.46	242.84	1.22E+15
38	1.25	14529.22	239.88	1.23E+15
39	0.75	14571.99	240.58	1.22E+15
40	0.25	14246.94	235.22	1.22E+15
41	-0.25	14633.39	241.60	1.22E+15
42	-0.75	14823.35	244.73	1.22E+15
43	-1.25	14953.40	246.88	1.23E+15
44	-1.75	15092.31	249.17	1.24E+15
45	-2.25	15234.24	251.52	1.23E+15
46	-2.75	14843.60	245.07	1.22E+15
47	-3.25	14887.78	245.80	1.21E+15
48	-3.75	14985.11	247.40	1.21E+15
49	-4.25	15116.81	249.58	1.20E+15
50	-4.75	15018.89	247.96	1.20E+15
51	-5.25	14844.17	245.08	1.20E+15
52	-5.75	14627.53	241.50	1.18E+15

53	-6.25	14418.94	238.06	1.17E+15
54	-6.75	14360.85	237.10	1.16E+15
55	-7.25	14090.96	232.64	1.16E+15
56	-7.75	13886.43	229.26	1.14E+15
57	-8.25	14039.27	231.79	1.13E+15
58	-8.75	13633.68	225.09	1.12E+15
59	-9.25	13547.84	223.67	1.10E+15
60	-9.75	13080.94	215.97	1.09E+15
61	-10.25	12689.43	209.50	1.07E+15
62	-10.75	12420.49	205.06	1.05E+15
63	-11.25	12066.40	199.22	1.03E+15
64	-11.75	11966.89	197.57	1.00E+15
65	-12.25	11704.84	193.25	9.82E+14
66	-12.75	11559.72	190.85	9.66E+14
67	-13.25	11268.53	186.04	9.48E+14
68	-13.75	10927.37	180.41	9.24E+14
69	-14.25	10818.49	178.61	9.01E+14
70	-14.75	10606.38	175.11	8.92E+14
71	-15.25	10381.52	171.40	8.62E+14
72	-15.75	9899.41	163.44	8.28E+14
73	-16.25	9592.41	158.37	8.07E+14
74	-16.75	9097.34	150.20	7.75E+14
75	-17.25	8790.26	145.13	7.41E+14
76	-17.75	8349.95	137.86	7.07E+14
77	-18.25	8017.63	132.37	6.74E+14
78	-18.75	7741.26	127.81	6.50E+14



Table 21: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 4, 15 EFPD (MOC1) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6127.93	101.17	5.01E+14	2.67E+20	3.91%
2	18.75	5749.70	94.93	5.20E+14	2.54E+20	3.69%
3	18.25	5973.31	98.62	5.45E+14	2.65E+20	3.91%
4	17.75	6123.66	101.10	5.80E+14	2.91E+20	4.29%
5	17.25	6402.60	105.71	6.07E+14	2.96E+20	4.36%
6	16.75	6579.27	108.62	6.29E+14	3.17E+20	4.66%
7	16.25	6921.69	114.28	6.56E+14	3.29E+20	4.81%
8	15.75	7089.73	117.05	6.76E+14	3.44E+20	5.04%
9	15.25	7416.91	122.45	7.10E+14	3.54E+20	5.19%
10	14.75	7614.82	125.72	7.24E+14	3.72E+20	5.41%
11	14.25	7681.98	126.83	7.43E+14	3.77E+20	5.49%
13	13.75	7917.05	130.71	7.71E+14	3.83E+20	5.56%
14	13.25	7913.26	130.65	7.84E+14	3.97E+20	5.79%
15	12.75	8056.50	133.01	8.06E+14	4.01E+20	5.86%
16	12.25	8292.66	136.91	8.22E+14	4.18E+20	6.09%
17	11.75	8414.41	138.92	8.32E+14	4.26E+20	6.16%
18	11.25	8647.27	142.77	8.48E+14	4.33E+20	6.31%
19	10.75	8770.61	144.80	8.67E+14	4.53E+20	6.63%
20	10.25	8883.08	146.66	8.70E+14	4.70E+20	6.85%
21	9.75	9199.55	151.88	8.98E+14	4.91E+20	7.08%
22	9.25	9339.00	154.19	9.05E+14	4.92E+20	7.15%
23	8.75	9409.52	155.35	9.09E+14	4.98E+20	7.23%
24	8.25	9469.45	156.34	9.14E+14	5.18E+20	7.53%
25	7.75	9665.65	159.58	9.27E+14	5.27E+20	7.60%
26	7.25	9682.72	159.86	9.33E+14	5.34E+20	7.75%
27	6.75	9764.85	161.22	9.44E+14	5.40E+20	7.75%
28	6.25	9673.93	159.72	9.46E+14	5.54E+20	7.98%
29	5.75	9644.84	159.24	9.68E+14	5.51E+20	7.98%
30	5.25	9823.04	162.18	9.65E+14	5.62E+20	8.13%
31	4.75	9974.64	164.68	9.73E+14	5.65E+20	8.13%
32	4.25	9931.87	163.98	9.75E+14	5.69E+20	8.20%
33	3.75	9879.64	163.11	9.74E+14	5.70E+20	8.20%
34	3.25	10093.79	166.65	9.88E+14	5.67E+20	8.20%
35	2.75	10165.99	167.84	9.94E+14	5.76E+20	8.28%
36	2.25	9847.80	162.59	9.88E+14	5.75E+20	8.28%
37	1.75	10086.43	166.53	9.99E+14	5.75E+20	8.28%
38	1.25	9865.74	162.88	9.94E+14	5.68E+20	8.20%
39	0.75	9821.49	162.15	9.96E+14	5.69E+20	8.20%
40	0.25	9977.75	164.73	9.99E+14	5.57E+20	8.05%
41	-0.25	9898.82	163.43	9.93E+14	5.72E+20	8.20%
42	-0.75	9910.87	163.63	9.93E+14	5.79E+20	8.35%
43	-1.25	10006.51	165.21	9.97E+14	5.84E+20	8.43%
44	-1.75	10060.05	166.09	9.92E+14	5.90E+20	8.50%
45	-2.25	10118.69	167.06	9.92E+14	5.95E+20	8.58%
46	-2.75	10120.59	167.09	9.88E+14	5.80E+20	8.35%
47	-3.25	10056.58	166.03	9.96E+14	5.82E+20	8.35%
48	-3.75	9912.53	163.66	9.83E+14	5.85E+20	8.43%
49	-4.25	10085.10	166.50	9.88E+14	5.91E+20	8.50%
50	-4.75	9926.79	163.89	9.79E+14	5.87E+20	8.43%
51	-5.25	10029.26	165.58	9.79E+14	5.80E+20	8.35%
52	-5.75	9945.50	164.20	9.68E+14	5.71E+20	8.20%

53	-6.25	9994.93	165.02	9.66E+14	5.63E+20	8.13%
54	-6.75	9836.37	162.40	9.73E+14	5.61E+20	8.05%
55	-7.25	9790.22	161.64	9.54E+14	5.50E+20	7.90%
56	-7.75	9681.08	159.83	9.52E+14	5.42E+20	7.83%
57	-8.25	9709.76	160.31	9.46E+14	5.48E+20	7.90%
58	-8.75	9679.68	159.81	9.39E+14	5.33E+20	7.68%
59	-9.25	9527.72	157.30	9.39E+14	5.29E+20	7.60%
60	-9.75	9351.67	154.40	9.22E+14	5.11E+20	7.38%
61	-10.25	9244.21	152.62	9.22E+14	4.96E+20	7.15%
62	-10.75	9050.89	149.43	9.08E+14	4.85E+20	7.08%
63	-11.25	9075.25	149.83	8.96E+14	4.71E+20	6.85%
64	-11.75	8774.21	144.86	8.77E+14	4.68E+20	6.78%
65	-12.25	8516.11	140.60	8.55E+14	4.57E+20	6.63%
66	-12.75	8688.55	143.45	8.48E+14	4.52E+20	6.54%
67	-13.25	8584.08	141.72	8.37E+14	4.40E+20	6.39%
68	-13.75	8533.09	140.88	8.25E+14	4.27E+20	6.24%
69	-14.25	8448.61	139.49	8.15E+14	4.23E+20	6.16%
70	-14.75	8222.27	135.75	7.90E+14	4.14E+20	6.01%
71	-15.25	8079.46	133.39	7.79E+14	4.06E+20	5.94%
72	-15.75	7797.67	128.74	7.51E+14	3.87E+20	5.64%
73	-16.25	7619.78	125.80	7.25E+14	3.75E+20	5.49%
74	-16.75	7396.15	122.11	7.07E+14	3.55E+20	5.19%
75	-17.25	7298.49	120.50	6.91E+14	3.43E+20	5.04%
76	-17.75	6846.43	113.03	6.60E+14	3.26E+20	4.74%
77	-18.25	6772.99	111.82	6.36E+14	3.13E+20	4.59%
78	-18.75	6457.48	106.61	6.04E+14	3.02E+20	4.44%

Table 22: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 4, 31 EFPD (MOC2) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6541.11	107.99	5.42E+14	5.45E+20	7.98%
2	18.75	6143.94	101.44	5.75E+14	5.14E+20	7.53%
3	18.25	6297.53	103.97	6.02E+14	5.35E+20	7.90%
4	17.75	6612.74	109.18	6.26E+14	5.68E+20	8.35%
5	17.25	7006.62	115.68	6.61E+14	5.86E+20	8.65%
6	16.75	7291.44	120.38	6.79E+14	6.15E+20	9.03%
7	16.25	7505.64	123.92	7.08E+14	6.42E+20	9.40%
8	15.75	7781.90	128.48	7.29E+14	6.65E+20	9.78%
9	15.25	7947.63	131.22	7.57E+14	6.90E+20	10.09%
10	14.75	8190.32	135.22	7.78E+14	7.17E+20	10.47%
11	14.25	8266.63	136.48	7.96E+14	7.25E+20	10.62%
13	13.75	8467.87	139.80	8.14E+14	7.42E+20	10.84%
14	13.25	8477.36	139.96	8.33E+14	7.56E+20	11.07%
15	12.75	8464.75	139.75	8.58E+14	7.66E+20	11.22%
16	12.25	9002.75	148.64	8.75E+14	7.94E+20	11.59%
17	11.75	8778.47	144.93	8.84E+14	8.07E+20	11.74%
18	11.25	9231.76	152.42	9.02E+14	8.25E+20	12.04%
19	10.75	9173.04	151.45	9.16E+14	8.50E+20	12.34%
20	10.25	9459.43	156.18	9.20E+14	8.72E+20	12.64%
21	9.75	9785.44	161.56	9.44E+14	9.08E+20	13.17%
22	9.25	9898.40	163.42	9.39E+14	9.15E+20	13.24%
23	8.75	10025.02	165.51	9.59E+14	9.24E+20	13.39%
24	8.25	10132.97	167.30	9.64E+14	9.47E+20	13.71%
25	7.75	10042.79	165.81	9.66E+14	9.65E+20	13.93%
26	7.25	10283.61	169.78	9.75E+14	9.72E+20	14.08%
27	6.75	10302.68	170.10	9.76E+14	9.82E+20	14.16%
28	6.25	10296.53	170.00	9.83E+14	9.92E+20	14.31%
29	5.75	10338.15	170.68	1.01E+15	9.88E+20	14.23%
30	5.25	10553.17	174.23	1.01E+15	1.01E+21	14.53%
31	4.75	10498.54	173.33	1.00E+15	1.02E+21	14.68%
32	4.25	10601.35	175.03	1.00E+15	1.02E+21	14.68%
33	3.75	10526.91	173.80	1.00E+15	1.02E+21	14.68%
34	3.25	10690.47	176.50	1.03E+15	1.02E+21	14.76%
35	2.75	10713.11	176.87	1.03E+15	1.04E+21	14.91%
36	2.25	10484.43	173.10	1.02E+15	1.02E+21	14.68%
37	1.75	10505.22	173.44	1.03E+15	1.03E+21	14.91%
38	1.25	10378.59	171.35	1.03E+15	1.01E+21	14.61%
39	0.75	10471.67	172.89	1.03E+15	1.01E+21	14.61%
40	0.25	10597.87	174.97	1.04E+15	1.01E+21	14.53%
41	-0.25	10506.88	173.47	1.03E+15	1.02E+21	14.68%
42	-0.75	10761.30	177.67	1.04E+15	1.03E+21	14.83%
43	-1.25	10666.88	176.11	1.04E+15	1.04E+21	14.98%
44	-1.75	10720.88	177.00	1.03E+15	1.05E+21	15.06%
45	-2.25	10597.89	174.97	1.03E+15	1.05E+21	15.13%
46	-2.75	10767.81	177.78	1.03E+15	1.04E+21	14.91%
47	-3.25	10709.56	176.81	1.03E+15	1.04E+21	14.91%
48	-3.75	10503.41	173.41	1.02E+15	1.03E+21	14.91%
49	-4.25	10730.28	177.16	1.02E+15	1.05E+21	15.06%
50	-4.75	10640.09	175.67	1.02E+15	1.04E+21	14.91%
51	-5.25	10584.01	174.74	1.02E+15	1.03E+21	14.91%
52	-5.75	10488.61	173.17	1.00E+15	1.02E+21	14.76%

53	-6.25	10542.15	174.05	1.01E+15	1.02E+21	14.61%
54	-6.75	10582.88	174.72	1.01E+15	1.01E+21	14.53%
55	-7.25	10426.06	172.13	9.90E+14	9.94E+20	14.31%
56	-7.75	10191.04	168.25	9.84E+14	9.81E+20	14.16%
57	-8.25	10273.28	169.61	9.84E+14	9.88E+20	14.23%
58	-8.75	10320.84	170.40	9.84E+14	9.71E+20	14.01%
59	-9.25	10207.60	168.53	9.82E+14	9.61E+20	13.86%
60	-9.75	9852.61	162.67	9.68E+14	9.35E+20	13.56%
61	-10.25	9903.36	163.50	9.63E+14	9.14E+20	13.24%
62	-10.75	9705.95	160.25	9.48E+14	8.95E+20	13.02%
63	-11.25	9614.25	158.73	9.44E+14	8.82E+20	12.79%
64	-11.75	9350.38	154.37	9.29E+14	8.65E+20	12.57%
65	-12.25	9220.77	152.23	9.10E+14	8.43E+20	12.27%
66	-12.75	9183.77	151.62	9.05E+14	8.45E+20	12.27%
67	-13.25	9184.37	151.63	8.96E+14	8.29E+20	12.04%
68	-13.75	9159.11	151.22	8.73E+14	8.13E+20	11.82%
69	-14.25	8883.25	146.66	8.62E+14	8.05E+20	11.74%
70	-14.75	8733.10	144.18	8.49E+14	7.87E+20	11.44%
71	-15.25	8755.35	144.55	8.31E+14	7.71E+20	11.22%
72	-15.75	8582.08	141.69	8.08E+14	7.40E+20	10.77%
73	-16.25	8148.02	134.52	7.78E+14	7.20E+20	10.54%
74	-16.75	7851.67	129.63	7.60E+14	6.90E+20	10.09%
75	-17.25	7731.03	127.64	7.43E+14	6.74E+20	9.85%
76	-17.75	7328.65	121.00	7.13E+14	6.36E+20	9.33%
77	-18.25	7308.75	120.67	6.87E+14	6.20E+20	9.10%
78	-18.75	6949.30	114.73	6.55E+14	5.95E+20	8.73%

Table 23: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 4, 53.6 EFPD (EOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6420.54	106.00	5.53E+14	9.58E+20	13.93%
2	18.75	6074.95	100.30	5.85E+14	9.03E+20	13.17%
3	18.25	6195.86	102.29	6.12E+14	9.34E+20	13.63%
4	17.75	6492.12	107.18	6.37E+14	9.86E+20	14.38%
5	17.25	6826.39	112.70	6.71E+14	1.03E+21	14.98%
6	16.75	7102.76	117.27	6.90E+14	1.08E+21	15.66%
7	16.25	7321.24	120.87	7.18E+14	1.12E+21	16.18%
8	15.75	7566.23	124.92	7.39E+14	1.16E+21	16.78%
9	15.25	7698.40	127.10	7.68E+14	1.19E+21	17.24%
10	14.75	7946.93	131.20	7.91E+14	1.23E+21	17.84%
11	14.25	8047.89	132.87	8.09E+14	1.25E+21	17.99%
13	13.75	8220.02	135.71	8.26E+14	1.28E+21	18.37%
14	13.25	8226.31	135.82	8.45E+14	1.29E+21	18.59%
15	12.75	8214.28	135.62	8.71E+14	1.30E+21	18.74%
16	12.25	8650.69	142.82	8.86E+14	1.36E+21	19.57%
17	11.75	8512.65	140.54	8.96E+14	1.36E+21	19.57%
18	11.25	8907.56	147.06	9.14E+14	1.41E+21	20.26%
19	10.75	8895.12	146.86	9.29E+14	1.43E+21	20.48%
20	10.25	9119.54	150.56	9.34E+14	1.47E+21	21.08%
21	9.75	9378.35	154.84	9.58E+14	1.53E+21	21.76%
22	9.25	9507.61	156.97	9.54E+14	1.54E+21	21.98%
23	8.75	9666.83	159.60	9.70E+14	1.56E+21	22.21%
24	8.25	9712.16	160.35	9.78E+14	1.59E+21	22.58%
25	7.75	9666.55	159.59	9.79E+14	1.60E+21	22.73%
26	7.25	9866.32	162.89	9.90E+14	1.62E+21	23.11%
27	6.75	9893.96	163.35	9.91E+14	1.63E+21	23.18%
28	6.25	9853.95	162.69	9.97E+14	1.64E+21	23.33%
29	5.75	9900.28	163.45	1.02E+15	1.64E+21	23.33%
30	5.25	10113.53	166.97	1.02E+15	1.67E+21	23.80%
31	4.75	10065.92	166.19	1.02E+15	1.68E+21	23.80%
32	4.25	10115.61	167.01	1.01E+15	1.69E+21	23.95%
33	3.75	10070.35	166.26	1.02E+15	1.68E+21	23.87%
34	3.25	10206.31	168.51	1.04E+15	1.70E+21	24.10%
35	2.75	10259.03	169.38	1.04E+15	1.71E+21	24.25%
36	2.25	9986.52	164.88	1.04E+15	1.68E+21	23.87%
37	1.75	10038.77	165.74	1.04E+15	1.69E+21	24.10%
38	1.25	9989.53	164.93	1.04E+15	1.67E+21	23.72%
39	0.75	10001.90	165.13	1.04E+15	1.68E+21	23.80%
40	0.25	10112.53	166.96	1.05E+15	1.68E+21	23.80%
41	-0.25	10060.51	166.10	1.04E+15	1.68E+21	23.87%
42	-0.75	10219.38	168.72	1.05E+15	1.71E+21	24.17%
43	-1.25	10198.69	168.38	1.05E+15	1.71E+21	24.25%
44	-1.75	10245.08	169.15	1.05E+15	1.72E+21	24.40%
45	-2.25	10139.71	167.41	1.04E+15	1.72E+21	24.40%
46	-2.75	10268.35	169.53	1.04E+15	1.72E+21	24.32%
47	-3.25	10252.44	169.27	1.04E+15	1.71E+21	24.25%
48	-3.75	10036.56	165.70	1.03E+15	1.70E+21	24.10%
49	-4.25	10236.57	169.01	1.03E+15	1.73E+21	24.40%
50	-4.75	10161.93	167.77	1.03E+15	1.71E+21	24.17%
51	-5.25	10128.53	167.22	1.03E+15	1.70E+21	24.17%
52	-5.75	9998.55	165.08	1.01E+15	1.68E+21	23.95%

53	-6.25	10095.38	166.67	1.02E+15	1.68E+21	23.87%
54	-6.75	10096.70	166.70	1.02E+15	1.68E+21	23.80%
55	-7.25	9949.89	164.27	1.00E+15	1.65E+21	23.41%
56	-7.75	9777.20	161.42	9.99E+14	1.62E+21	23.11%
57	-8.25	9868.22	162.92	9.98E+14	1.64E+21	23.26%
58	-8.75	9913.62	163.67	9.99E+14	1.62E+21	23.03%
59	-9.25	9749.94	160.97	9.95E+14	1.61E+21	22.81%
60	-9.75	9519.65	157.17	9.82E+14	1.56E+21	22.21%
61	-10.25	9494.13	156.75	9.79E+14	1.54E+21	21.98%
62	-10.75	9339.15	154.19	9.64E+14	1.51E+21	21.53%
63	-11.25	9251.94	152.75	9.57E+14	1.49E+21	21.31%
64	-11.75	9011.37	148.78	9.40E+14	1.46E+21	20.86%
65	-12.25	8890.76	146.79	9.23E+14	1.43E+21	20.41%
66	-12.75	8873.53	146.50	9.19E+14	1.43E+21	20.41%
67	-13.25	8823.37	145.67	9.09E+14	1.41E+21	20.26%
68	-13.75	8868.26	146.41	8.86E+14	1.39E+21	19.94%
69	-14.25	8606.51	142.09	8.78E+14	1.37E+21	19.64%
70	-14.75	8456.66	139.62	8.62E+14	1.34E+21	19.27%
71	-15.25	8432.92	139.23	8.44E+14	1.32E+21	19.04%
72	-15.75	8295.41	136.96	8.19E+14	1.28E+21	18.44%
73	-16.25	7925.03	130.84	7.89E+14	1.23E+21	17.77%
74	-16.75	7671.66	126.66	7.72E+14	1.19E+21	17.17%
75	-17.25	7520.87	124.17	7.54E+14	1.16E+21	16.87%
76	-17.75	7180.85	118.56	7.25E+14	1.10E+21	15.88%
77	-18.25	7120.59	117.56	7.00E+14	1.08E+21	15.73%
78	-18.75	6818.88	112.58	6.66E+14	1.03E+21	15.06%

Table 24: Cycle 150B, MCNP-Calculated HGRs and Neutron Flux for AFIP-7, Plate Position 1, 0 EFPD (BOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)
1	19.25	5638.37	93.09	5.39E+14
2	18.75	5325.13	87.92	5.61E+14
3	18.25	5558.76	91.78	5.92E+14
4	17.75	5805.12	95.84	6.31E+14
5	17.25	6093.68	100.61	6.64E+14
6	16.75	6398.43	105.64	6.88E+14
7	16.25	6595.89	108.90	7.17E+14
8	15.75	6733.31	111.17	7.47E+14
9	15.25	6879.35	113.58	7.70E+14
10	14.75	6937.34	114.54	7.88E+14
11	14.25	7280.18	120.20	8.19E+14
13	13.75	7359.31	121.50	8.45E+14
14	13.25	7326.17	120.96	8.58E+14
15	12.75	7588.06	125.28	8.75E+14
16	12.25	7695.60	127.05	8.95E+14
17	11.75	7880.71	130.11	9.15E+14
18	11.25	8136.06	134.33	9.45E+14
19	10.75	8279.01	136.69	9.53E+14
20	10.25	8485.85	140.10	9.68E+14
21	9.75	8649.86	142.81	9.85E+14
22	9.25	8734.13	144.20	1.00E+15
23	8.75	8887.67	146.74	1.01E+15
24	8.25	9146.40	151.01	1.03E+15
25	7.75	9176.21	151.50	1.04E+15
26	7.25	9257.25	152.84	1.04E+15
27	6.75	9236.15	152.49	1.05E+15
28	6.25	9392.73	155.07	1.07E+15
29	5.75	9708.55	160.29	1.09E+15
30	5.25	9631.44	159.02	1.09E+15
31	4.75	9650.78	159.33	1.09E+15
32	4.25	9613.54	158.72	1.11E+15
33	3.75	9628.78	158.97	1.11E+15
34	3.25	9433.34	155.74	1.10E+15
35	2.75	9836.59	162.40	1.11E+15
36	2.25	9766.60	161.25	1.11E+15
37	1.75	9850.28	162.63	1.12E+15
38	1.25	9649.82	159.32	1.12E+15
39	0.75	9759.78	161.13	1.13E+15
40	0.25	9515.15	157.10	1.12E+15
41	-0.25	9617.18	158.78	1.13E+15
42	-0.75	9723.37	160.53	1.13E+15
43	-1.25	9748.07	160.94	1.13E+15
44	-1.75	9772.42	161.34	1.12E+15
45	-2.25	9954.74	164.35	1.13E+15
46	-2.75	9907.00	163.56	1.13E+15
47	-3.25	9949.61	164.27	1.13E+15
48	-3.75	9821.51	162.15	1.11E+15
49	-4.25	9830.22	162.30	1.12E+15
50	-4.75	9804.86	161.88	1.11E+15
51	-5.25	9598.33	158.47	1.10E+15
52	-5.75	9612.03	158.69	1.10E+15

53	-6.25	9704.15	160.22	1.10E+15
54	-6.75	9639.34	159.15	1.09E+15
55	-7.25	9598.43	158.47	1.09E+15
56	-7.75	9605.31	158.58	1.07E+15
57	-8.25	9224.77	152.30	1.06E+15
58	-8.75	9099.01	150.22	1.05E+15
59	-9.25	8982.49	148.30	1.04E+15
60	-9.75	9062.98	149.63	1.04E+15
61	-10.25	8870.68	146.45	1.03E+15
62	-10.75	8688.54	143.45	1.00E+15
63	-11.25	8593.51	141.88	9.92E+14
64	-11.75	8509.69	140.50	9.83E+14
65	-12.25	8325.12	137.45	9.60E+14
66	-12.75	8193.72	135.28	9.50E+14
67	-13.25	8175.52	134.98	9.28E+14
68	-13.75	7997.13	132.03	9.10E+14
69	-14.25	7922.78	130.81	8.94E+14
70	-14.75	7547.79	124.61	8.69E+14
71	-15.25	7632.12	126.01	8.49E+14
72	-15.75	7419.15	122.49	8.25E+14
73	-16.25	7311.64	120.72	8.05E+14
74	-16.75	6822.00	112.63	7.76E+14
75	-17.25	6830.30	112.77	7.48E+14
76	-17.75	6543.43	108.03	7.18E+14
77	-18.25	6297.74	103.98	6.97E+14
78	-18.75	6306.42	104.12	6.69E+14



Table 25: Cycle 149B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 1, 18 EFPD (MOC1) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5550.50	91.64	5.26E+14	1.13E+21	18.43%
2	18.75	5348.01	88.30	5.54E+14	1.08E+21	17.57%
3	18.25	5436.03	89.75	5.85E+14	1.14E+21	18.45%
4	17.75	5790.28	95.60	6.14E+14	1.17E+21	19.08%
5	17.25	5977.31	98.69	6.46E+14	1.24E+21	20.09%
6	16.75	6066.70	100.16	6.64E+14	1.30E+21	20.99%
7	16.25	6303.74	104.07	6.89E+14	1.32E+21	21.32%
8	15.75	6364.85	105.08	7.14E+14	1.37E+21	21.97%
9	15.25	6694.71	110.53	7.46E+14	1.42E+21	22.89%
10	14.75	6806.45	112.37	7.64E+14	1.46E+21	23.41%
11	14.25	6977.95	115.21	7.83E+14	1.49E+21	23.91%
13	13.75	7041.73	116.26	8.07E+14	1.53E+21	24.49%
14	13.25	7016.05	115.83	8.19E+14	1.53E+21	24.45%
15	12.75	7264.98	119.94	8.29E+14	1.57E+21	25.06%
16	12.25	7437.36	122.79	8.51E+14	1.61E+21	25.61%
17	11.75	7466.72	123.28	8.68E+14	1.62E+21	25.81%
18	11.25	7764.88	128.20	8.97E+14	1.65E+21	26.37%
19	10.75	7813.04	128.99	9.05E+14	1.71E+21	27.18%
20	10.25	7946.31	131.19	9.12E+14	1.75E+21	27.71%
21	9.75	8168.13	134.86	9.32E+14	1.80E+21	28.48%
22	9.25	8245.30	136.13	9.36E+14	1.82E+21	28.80%
23	8.75	8297.33	136.99	9.50E+14	1.86E+21	29.33%
24	8.25	8484.15	140.07	9.58E+14	1.89E+21	29.78%
25	7.75	8495.37	140.26	9.72E+14	1.90E+21	29.89%
26	7.25	8488.88	140.15	9.74E+14	1.91E+21	30.10%
27	6.75	8667.26	143.10	9.84E+14	1.94E+21	30.48%
28	6.25	8777.76	144.92	9.97E+14	1.95E+21	30.69%
29	5.75	8881.80	146.64	1.00E+15	1.97E+21	30.94%
30	5.25	8704.91	143.72	1.01E+15	1.98E+21	31.08%
31	4.75	8855.77	146.21	1.02E+15	2.00E+21	31.45%
32	4.25	8951.32	147.79	1.02E+15	2.02E+21	31.71%
33	3.75	8885.23	146.70	1.02E+15	2.03E+21	31.70%
34	3.25	8841.02	145.97	1.02E+15	2.02E+21	31.69%
35	2.75	8980.57	148.27	1.02E+15	2.02E+21	31.71%
36	2.25	8911.31	147.13	1.03E+15	2.03E+21	31.90%
37	1.75	8937.50	147.56	1.03E+15	2.02E+21	31.63%
38	1.25	8865.27	146.37	1.04E+15	2.00E+21	31.28%
39	0.75	8979.48	148.25	1.04E+15	2.00E+21	31.43%
40	0.25	8860.06	146.28	1.04E+15	2.00E+21	31.32%
41	-0.25	9008.98	148.74	1.04E+15	2.01E+21	31.55%
42	-0.75	9047.14	149.37	1.05E+15	2.02E+21	31.67%
43	-1.25	8945.92	147.70	1.04E+15	2.03E+21	31.84%
44	-1.75	8998.22	148.56	1.03E+15	2.04E+21	31.88%
45	-2.25	8929.72	147.43	1.04E+15	2.07E+21	32.41%
46	-2.75	9170.94	151.41	1.05E+15	2.06E+21	32.29%
47	-3.25	9075.89	149.84	1.04E+15	2.04E+21	31.98%
48	-3.75	8986.33	148.36	1.03E+15	2.05E+21	32.11%
49	-4.25	8974.26	148.17	1.04E+15	2.04E+21	31.88%
50	-4.75	8977.56	148.22	1.03E+15	2.02E+21	31.76%
51	-5.25	8853.22	146.17	1.03E+15	2.03E+21	31.77%
52	-5.75	8939.89	147.60	1.03E+15	2.01E+21	31.52%

53	-6.25	8927.35	147.39	1.03E+15	2.01E+21	31.52%
54	-6.75	8801.77	145.32	1.02E+15	2.00E+21	31.35%
55	-7.25	8854.97	146.20	1.01E+15	1.99E+21	31.24%
56	-7.75	8871.45	146.47	1.00E+15	1.96E+21	30.73%
57	-8.25	8710.54	143.81	9.93E+14	1.94E+21	30.54%
58	-8.75	8656.39	142.92	9.93E+14	1.92E+21	30.15%
59	-9.25	8450.90	139.52	9.72E+14	1.91E+21	30.05%
60	-9.75	8511.26	140.52	9.67E+14	1.86E+21	29.32%
61	-10.25	8132.32	134.26	9.63E+14	1.83E+21	28.83%
62	-10.75	8106.48	133.84	9.46E+14	1.79E+21	28.30%
63	-11.25	8011.71	132.27	9.34E+14	1.77E+21	28.05%
64	-11.75	8008.78	132.22	9.32E+14	1.74E+21	27.68%
65	-12.25	7945.07	131.17	9.05E+14	1.71E+21	27.18%
66	-12.75	7765.26	128.20	8.96E+14	1.72E+21	27.28%
67	-13.25	7729.58	127.62	8.83E+14	1.67E+21	26.60%
68	-13.75	7655.53	126.39	8.66E+14	1.66E+21	26.38%
69	-14.25	7477.39	123.45	8.51E+14	1.63E+21	25.95%
70	-14.75	7301.00	120.54	8.30E+14	1.58E+21	25.29%
71	-15.25	7256.39	119.80	8.19E+14	1.55E+21	24.80%
72	-15.75	7225.74	119.30	7.98E+14	1.51E+21	24.21%
73	-16.25	6977.39	115.20	7.76E+14	1.48E+21	23.75%
74	-16.75	6777.08	111.89	7.53E+14	1.43E+21	23.05%
75	-17.25	6643.36	109.68	7.24E+14	1.38E+21	22.30%
76	-17.75	6406.64	105.77	7.08E+14	1.33E+21	21.41%
77	-18.25	6191.60	102.22	6.83E+14	1.28E+21	20.64%
78	-18.75	6070.15	100.22	6.50E+14	1.26E+21	20.37%

Table 26: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 1, 31 EFPD (MOC2) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5682.51	93.82	5.40E+14	1.34E+21	21.65%
2	18.75	5299.85	87.50	5.62E+14	1.27E+21	20.69%
3	18.25	5628.59	92.93	6.06E+14	1.34E+21	21.62%
4	17.75	5848.32	96.56	6.31E+14	1.39E+21	22.44%
5	17.25	6088.96	100.53	6.63E+14	1.46E+21	23.52%
6	16.75	6292.11	103.88	6.82E+14	1.52E+21	24.49%
7	16.25	6395.97	105.60	7.02E+14	1.55E+21	24.95%
8	15.75	6634.54	109.54	7.38E+14	1.60E+21	25.60%
9	15.25	6747.49	111.40	7.57E+14	1.67E+21	26.72%
10	14.75	6962.51	114.95	7.77E+14	1.71E+21	27.26%
11	14.25	7139.94	117.88	8.01E+14	1.75E+21	27.86%
13	13.75	7234.11	119.44	8.22E+14	1.79E+21	28.45%
14	13.25	7204.80	118.95	8.29E+14	1.78E+21	28.40%
15	12.75	7490.51	123.67	8.63E+14	1.84E+21	29.15%
16	12.25	7470.86	123.34	8.66E+14	1.88E+21	29.78%
17	11.75	7684.13	126.86	8.83E+14	1.89E+21	29.99%
18	11.25	7837.27	129.39	9.07E+14	1.94E+21	30.71%
19	10.75	8006.53	132.19	9.23E+14	1.99E+21	31.53%
20	10.25	8146.52	134.50	9.29E+14	2.04E+21	32.12%
21	9.75	8282.97	136.75	9.47E+14	2.10E+21	33.00%
22	9.25	8241.65	136.07	9.48E+14	2.12E+21	33.39%
23	8.75	8465.48	139.77	9.71E+14	2.16E+21	33.91%
24	8.25	8496.41	140.28	9.75E+14	2.20E+21	34.46%
25	7.75	8579.62	141.65	9.88E+14	2.21E+21	34.58%
26	7.25	8711.23	143.82	9.95E+14	2.22E+21	34.78%
27	6.75	8860.39	146.29	1.00E+15	2.26E+21	35.21%
28	6.25	8745.58	144.39	1.01E+15	2.27E+21	35.51%
29	5.75	8742.12	144.33	1.01E+15	2.30E+21	35.80%
30	5.25	8758.93	144.61	1.02E+15	2.29E+21	35.84%
31	4.75	8851.93	146.15	1.03E+15	2.33E+21	36.31%
32	4.25	8888.63	146.75	1.03E+15	2.35E+21	36.57%
33	3.75	8893.20	146.83	1.03E+15	2.35E+21	36.54%
34	3.25	8803.35	145.34	1.03E+15	2.35E+21	36.53%
35	2.75	9034.59	149.16	1.04E+15	2.35E+21	36.61%
36	2.25	8905.77	147.03	1.04E+15	2.36E+21	36.78%
37	1.75	9058.80	149.56	1.05E+15	2.34E+21	36.50%
38	1.25	8906.42	147.04	1.05E+15	2.32E+21	36.10%
39	0.75	9000.54	148.60	1.06E+15	2.33E+21	36.33%
40	0.25	8828.61	145.76	1.06E+15	2.32E+21	36.14%
41	-0.25	8844.76	146.03	1.05E+15	2.34E+21	36.46%
42	-0.75	9031.77	149.11	1.05E+15	2.35E+21	36.59%
43	-1.25	8899.72	146.93	1.05E+15	2.36E+21	36.71%
44	-1.75	9140.95	150.92	1.05E+15	2.36E+21	36.78%
45	-2.25	9004.56	148.67	1.05E+15	2.40E+21	37.26%
46	-2.75	9015.78	148.85	1.05E+15	2.40E+21	37.27%
47	-3.25	9012.58	148.80	1.05E+15	2.37E+21	36.94%
48	-3.75	9085.87	150.01	1.05E+15	2.38E+21	37.01%
49	-4.25	8962.06	147.96	1.05E+15	2.37E+21	36.77%
50	-4.75	9006.64	148.70	1.03E+15	2.35E+21	36.66%
51	-5.25	9052.50	149.46	1.04E+15	2.35E+21	36.59%
52	-5.75	8875.57	146.54	1.04E+15	2.34E+21	36.40%

53	-6.25	8887.81	146.74	1.03E+15	2.34E+21	36.40%
54	-6.75	9038.59	149.23	1.03E+15	2.32E+21	36.14%
55	-7.25	8783.21	145.01	1.03E+15	2.31E+21	36.10%
56	-7.75	8954.72	147.84	1.02E+15	2.28E+21	35.56%
57	-8.25	8679.45	143.30	1.01E+15	2.26E+21	35.31%
58	-8.75	8706.50	143.74	1.00E+15	2.23E+21	34.91%
59	-9.25	8395.54	138.61	9.84E+14	2.22E+21	34.72%
60	-9.75	8548.29	141.13	9.87E+14	2.17E+21	34.01%
61	-10.25	8397.83	138.65	9.73E+14	2.12E+21	33.34%
62	-10.75	8182.86	135.10	9.66E+14	2.08E+21	32.79%
63	-11.25	8233.05	135.93	9.57E+14	2.06E+21	32.50%
64	-11.75	8194.24	135.29	9.47E+14	2.04E+21	32.13%
65	-12.25	7840.56	129.45	9.29E+14	2.00E+21	31.60%
66	-12.75	7995.53	132.01	9.16E+14	2.00E+21	31.60%
67	-13.25	7854.45	129.68	8.99E+14	1.95E+21	30.93%
68	-13.75	7763.71	128.18	8.80E+14	1.94E+21	30.66%
69	-14.25	7643.34	126.19	8.72E+14	1.90E+21	30.13%
70	-14.75	7428.24	122.64	8.50E+14	1.85E+21	29.39%
71	-15.25	7440.49	122.84	8.32E+14	1.82E+21	28.89%
72	-15.75	7170.56	118.39	8.07E+14	1.78E+21	28.30%
73	-16.25	7092.44	117.10	7.89E+14	1.74E+21	27.70%
74	-16.75	6852.05	113.13	7.61E+14	1.68E+21	26.90%
75	-17.25	6491.11	107.17	7.34E+14	1.63E+21	26.11%
76	-17.75	6417.68	105.96	7.11E+14	1.56E+21	25.08%
77	-18.25	6216.46	102.63	6.91E+14	1.50E+21	24.19%
78	-18.75	6174.22	101.94	6.63E+14	1.48E+21	23.87%

Table 27: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 1, 42.0 EFPD (EOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5625.61	92.88	5.46E+14	1.51E+21	24.40%
2	18.75	5301.43	87.53	5.70E+14	1.44E+21	23.27%
3	18.25	5596.04	92.39	6.12E+14	1.51E+21	24.36%
4	17.75	5828.25	96.22	6.38E+14	1.57E+21	25.27%
5	17.25	6061.31	100.07	6.68E+14	1.65E+21	26.44%
6	16.75	6228.72	102.84	6.88E+14	1.72E+21	27.50%
7	16.25	6350.37	104.84	7.09E+14	1.75E+21	28.00%
8	15.75	6561.02	108.32	7.44E+14	1.80E+21	28.75%
9	15.25	6692.50	110.49	7.62E+14	1.88E+21	29.91%
10	14.75	6887.59	113.71	7.84E+14	1.92E+21	30.54%
11	14.25	7066.66	116.67	8.07E+14	1.97E+21	31.22%
13	13.75	7163.22	118.26	8.28E+14	2.01E+21	31.84%
14	13.25	7165.84	118.31	8.36E+14	2.00E+21	31.77%
15	12.75	7375.31	121.77	8.68E+14	2.07E+21	32.64%
16	12.25	7405.67	122.27	8.74E+14	2.11E+21	33.25%
17	11.75	7603.37	125.53	8.92E+14	2.13E+21	33.58%
18	11.25	7755.54	128.04	9.17E+14	2.18E+21	34.35%
19	10.75	7841.61	129.46	9.30E+14	2.24E+21	35.24%
20	10.25	8028.57	132.55	9.36E+14	2.29E+21	35.87%
21	9.75	8165.58	134.81	9.53E+14	2.35E+21	36.82%
22	9.25	8143.36	134.45	9.57E+14	2.38E+21	37.20%
23	8.75	8317.50	137.32	9.78E+14	2.42E+21	37.78%
24	8.25	8361.17	138.04	9.84E+14	2.46E+21	38.34%
25	7.75	8407.57	138.81	9.95E+14	2.47E+21	38.52%
26	7.25	8541.34	141.02	1.00E+15	2.49E+21	38.76%
27	6.75	8661.61	143.00	1.01E+15	2.53E+21	39.23%
28	6.25	8600.30	141.99	1.02E+15	2.54E+21	39.47%
29	5.75	8590.17	141.82	1.02E+15	2.57E+21	39.76%
30	5.25	8594.32	141.89	1.03E+15	2.56E+21	39.82%
31	4.75	8692.02	143.51	1.04E+15	2.60E+21	40.32%
32	4.25	8715.89	143.90	1.04E+15	2.63E+21	40.59%
33	3.75	8726.58	144.08	1.04E+15	2.62E+21	40.55%
34	3.25	8646.53	142.75	1.04E+15	2.62E+21	40.52%
35	2.75	8902.64	146.98	1.05E+15	2.63E+21	40.69%
36	2.25	8757.53	144.59	1.05E+15	2.63E+21	40.80%
37	1.75	8869.39	146.43	1.06E+15	2.62E+21	40.58%
38	1.25	8714.13	143.87	1.05E+15	2.59E+21	40.13%
39	0.75	8815.00	145.54	1.07E+15	2.61E+21	40.41%
40	0.25	8684.76	143.39	1.07E+15	2.59E+21	40.11%
41	-0.25	8742.36	144.34	1.06E+15	2.61E+21	40.46%
42	-0.75	8855.51	146.20	1.06E+15	2.63E+21	40.66%
43	-1.25	8734.92	144.21	1.05E+15	2.64E+21	40.73%
44	-1.75	8964.29	148.00	1.06E+15	2.65E+21	40.91%
45	-2.25	8854.95	146.20	1.06E+15	2.68E+21	41.32%
46	-2.75	8832.31	145.82	1.06E+15	2.67E+21	41.35%
47	-3.25	8867.66	146.41	1.06E+15	2.65E+21	41.01%
48	-3.75	8869.50	146.44	1.06E+15	2.66E+21	41.12%
49	-4.25	8793.01	145.17	1.06E+15	2.64E+21	40.81%
50	-4.75	8857.28	146.23	1.04E+15	2.63E+21	40.73%
51	-5.25	8854.76	146.19	1.05E+15	2.63E+21	40.67%
52	-5.75	8711.01	143.82	1.05E+15	2.61E+21	40.42%

53	-6.25	8716.63	143.91	1.04E+15	2.61E+21	40.42%
54	-6.75	8831.41	145.81	1.04E+15	2.60E+21	40.23%
55	-7.25	8617.55	142.28	1.04E+15	2.58E+21	40.11%
56	-7.75	8792.78	145.17	1.03E+15	2.56E+21	39.62%
57	-8.25	8528.87	140.81	1.02E+15	2.53E+21	39.27%
58	-8.75	8554.64	141.24	1.01E+15	2.50E+21	38.90%
59	-9.25	8276.25	136.64	9.94E+14	2.48E+21	38.57%
60	-9.75	8421.08	139.03	9.96E+14	2.43E+21	37.92%
61	-10.25	8236.81	135.99	9.82E+14	2.38E+21	37.16%
62	-10.75	8042.64	132.78	9.74E+14	2.34E+21	36.56%
63	-11.25	8061.24	133.09	9.64E+14	2.32E+21	36.29%
64	-11.75	8053.22	132.96	9.56E+14	2.29E+21	35.91%
65	-12.25	7785.13	128.53	9.38E+14	2.24E+21	35.23%
66	-12.75	7859.39	129.76	9.23E+14	2.25E+21	35.30%
67	-13.25	7715.91	127.39	9.06E+14	2.20E+21	34.58%
68	-13.75	7654.31	126.37	8.88E+14	2.18E+21	34.28%
69	-14.25	7535.95	124.42	8.80E+14	2.14E+21	33.69%
70	-14.75	7367.52	121.64	8.55E+14	2.08E+21	32.88%
71	-15.25	7354.86	121.43	8.38E+14	2.05E+21	32.39%
72	-15.75	7139.73	117.88	8.14E+14	2.00E+21	31.66%
73	-16.25	7012.79	115.78	7.95E+14	1.96E+21	31.04%
74	-16.75	6799.11	112.25	7.67E+14	1.89E+21	30.15%
75	-17.25	6452.24	106.53	7.40E+14	1.83E+21	29.19%
76	-17.75	6371.24	105.19	7.16E+14	1.76E+21	28.13%
77	-18.25	6197.72	102.32	6.97E+14	1.70E+21	27.18%
78	-18.75	6118.09	101.01	6.70E+14	1.67E+21	26.84%

Table 28: Cycle 150B, MCNP-Calculated HGRs and Neutron Flux for AFIP-7, Plate Position 2, 0 EFPD (BOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)
1	19.25	5881.33	97.10	5.34E+14
2	18.75	5527.50	91.26	5.62E+14
3	18.25	5636.16	93.05	5.98E+14
4	17.75	5848.91	96.57	6.24E+14
5	17.25	6348.06	104.81	6.56E+14
6	16.75	6549.51	108.13	6.82E+14
7	16.25	6712.66	110.83	7.11E+14
8	15.75	6802.60	112.31	7.33E+14
9	15.25	7170.27	118.38	7.63E+14
10	14.75	7435.76	122.76	7.91E+14
11	14.25	7400.29	122.18	8.05E+14
13	13.75	7442.60	122.88	8.31E+14
14	13.25	7659.20	126.45	8.46E+14
15	12.75	7909.22	130.58	8.76E+14
16	12.25	7907.16	130.55	8.88E+14
17	11.75	8246.99	136.16	9.15E+14
18	11.25	8257.69	136.33	9.34E+14
19	10.75	8398.93	138.67	9.50E+14
20	10.25	8637.94	142.61	9.65E+14
21	9.75	8732.26	144.17	9.80E+14
22	9.25	9015.63	148.85	9.92E+14
23	8.75	9118.66	150.55	1.01E+15
24	8.25	9400.11	155.20	1.02E+15
25	7.75	9335.56	154.13	1.03E+15
26	7.25	9520.55	157.18	1.05E+15
27	6.75	9497.96	156.81	1.05E+15
28	6.25	9616.27	158.76	1.07E+15
29	5.75	9826.22	162.23	1.08E+15
30	5.25	9785.40	161.56	1.09E+15
31	4.75	9782.88	161.52	1.09E+15
32	4.25	9786.83	161.58	1.10E+15
33	3.75	9968.89	164.59	1.10E+15
34	3.25	9717.84	160.44	1.10E+15
35	2.75	10016.12	165.37	1.10E+15
36	2.25	10103.89	166.82	1.12E+15
37	1.75	9809.10	161.95	1.12E+15
38	1.25	9812.96	162.01	1.12E+15
39	0.75	9794.18	161.70	1.12E+15
40	0.25	9807.85	161.93	1.12E+15
41	-0.25	9859.06	162.77	1.12E+15
42	-0.75	9886.03	163.22	1.12E+15
43	-1.25	9818.03	162.10	1.12E+15
44	-1.75	10006.52	165.21	1.12E+15
45	-2.25	10294.07	169.96	1.13E+15
46	-2.75	10157.59	167.70	1.12E+15
47	-3.25	10009.42	165.26	1.12E+15
48	-3.75	10011.90	165.30	1.11E+15
49	-4.25	9739.41	160.80	1.10E+15
50	-4.75	10017.94	165.40	1.10E+15
51	-5.25	10122.79	167.13	1.10E+15
52	-5.75	9828.57	162.27	1.10E+15

53	-6.25	9874.10	163.02	1.09E+15
54	-6.75	9811.60	161.99	1.08E+15
55	-7.25	9790.60	161.64	1.08E+15
56	-7.75	9732.60	160.69	1.07E+15
57	-8.25	9570.90	158.02	1.06E+15
58	-8.75	9398.82	155.17	1.04E+15
59	-9.25	9293.46	153.44	1.04E+15
60	-9.75	9221.77	152.25	1.03E+15
61	-10.25	8952.81	147.81	1.02E+15
62	-10.75	8791.10	145.14	1.00E+15
63	-11.25	8782.22	144.99	9.92E+14
64	-11.75	8519.08	140.65	9.72E+14
65	-12.25	8639.02	142.63	9.57E+14
66	-12.75	8471.42	139.86	9.37E+14
67	-13.25	8309.03	137.18	9.14E+14
68	-13.75	8184.04	135.12	8.93E+14
69	-14.25	8120.75	134.07	8.82E+14
70	-14.75	7899.48	130.42	8.63E+14
71	-15.25	7688.43	126.94	8.49E+14
72	-15.75	7572.51	125.02	8.25E+14
73	-16.25	7409.64	122.33	7.93E+14
74	-16.75	7157.65	118.17	7.75E+14
75	-17.25	6764.50	111.68	7.40E+14
76	-17.75	6728.25	111.08	7.19E+14
77	-18.25	6393.94	105.56	6.90E+14
78	-18.75	6285.99	103.78	6.61E+14



Table 29: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 2, 18 EFPD (MOC1) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5925.96	97.84	5.31E+14	1.19E+21	17.41%
2	18.75	5377.36	88.78	5.48E+14	1.11E+21	16.27%
3	18.25	5483.53	90.53	5.80E+14	1.14E+21	16.72%
4	17.75	5975.98	98.66	6.09E+14	1.21E+21	17.78%
5	17.25	6284.65	103.76	6.39E+14	1.27E+21	18.46%
6	16.75	6421.00	106.01	6.63E+14	1.32E+21	19.28%
7	16.25	6533.71	107.87	6.85E+14	1.36E+21	19.73%
8	15.75	6806.18	112.37	7.14E+14	1.40E+21	20.42%
9	15.25	7044.01	116.30	7.36E+14	1.44E+21	20.87%
10	14.75	7120.67	117.56	7.62E+14	1.50E+21	21.77%
11	14.25	7186.20	118.64	7.74E+14	1.53E+21	22.15%
13	13.75	7159.18	118.20	7.96E+14	1.55E+21	22.38%
14	13.25	7377.52	121.80	8.11E+14	1.57E+21	22.68%
15	12.75	7558.76	124.80	8.35E+14	1.60E+21	23.05%
16	12.25	7577.58	125.11	8.47E+14	1.64E+21	23.58%
17	11.75	7713.24	127.35	8.69E+14	1.67E+21	23.96%
18	11.25	7812.03	128.98	8.81E+14	1.70E+21	24.41%
19	10.75	7940.92	131.10	8.95E+14	1.74E+21	24.88%
20	10.25	8173.17	134.94	9.11E+14	1.79E+21	25.63%
21	9.75	8330.78	137.54	9.22E+14	1.83E+21	26.15%
22	9.25	8553.65	141.22	9.34E+14	1.86E+21	26.54%
23	8.75	8628.04	142.45	9.43E+14	1.89E+21	26.92%
24	8.25	8785.46	145.05	9.56E+14	1.92E+21	27.32%
25	7.75	8574.50	141.56	9.64E+14	1.92E+21	27.33%
26	7.25	8804.24	145.36	9.65E+14	1.93E+21	27.43%
27	6.75	8929.44	147.43	9.78E+14	1.97E+21	28.09%
28	6.25	8977.79	148.22	9.85E+14	1.99E+21	28.24%
29	5.75	9217.65	152.18	9.99E+14	2.00E+21	28.44%
30	5.25	8955.22	147.85	1.01E+15	2.02E+21	28.61%
31	4.75	9147.68	151.03	1.00E+15	2.03E+21	28.83%
32	4.25	9163.32	151.29	1.02E+15	2.04E+21	28.93%
33	3.75	9225.77	152.32	1.02E+15	2.04E+21	28.97%
34	3.25	9106.41	150.35	1.01E+15	2.05E+21	29.03%
35	2.75	9217.77	152.19	1.02E+15	2.06E+21	29.17%
36	2.25	9069.16	149.73	1.02E+15	2.06E+21	29.17%
37	1.75	9035.16	149.17	1.02E+15	2.05E+21	29.10%
38	1.25	9014.29	148.83	1.03E+15	2.01E+21	28.51%
39	0.75	9170.92	151.41	1.03E+15	2.02E+21	28.58%
40	0.25	9068.41	149.72	1.03E+15	2.02E+21	28.68%
41	-0.25	9136.39	150.84	1.03E+15	2.03E+21	28.83%
42	-0.75	9134.03	150.80	1.03E+15	2.04E+21	28.98%
43	-1.25	9105.83	150.34	1.04E+15	2.06E+21	29.16%
44	-1.75	9313.13	153.76	1.03E+15	2.08E+21	29.38%
45	-2.25	9309.36	153.70	1.03E+15	2.10E+21	29.66%
46	-2.75	9302.47	153.58	1.04E+15	2.08E+21	29.46%
47	-3.25	9270.18	153.05	1.03E+15	2.07E+21	29.28%
48	-3.75	9272.53	153.09	1.03E+15	2.09E+21	29.57%
49	-4.25	9051.41	149.44	1.02E+15	2.04E+21	28.92%
50	-4.75	9215.81	152.15	1.02E+15	2.06E+21	29.10%
51	-5.25	9086.49	150.02	1.01E+15	2.06E+21	29.21%
52	-5.75	9106.61	150.35	1.02E+15	2.03E+21	28.79%

53	-6.25	9164.28	151.30	1.02E+15	2.03E+21	28.86%
54	-6.75	9079.50	149.90	1.01E+15	2.02E+21	28.68%
55	-7.25	9130.14	150.74	1.01E+15	2.01E+21	28.61%
56	-7.75	8999.65	148.58	1.00E+15	1.99E+21	28.28%
57	-8.25	8965.08	148.01	9.92E+14	1.98E+21	28.08%
58	-8.75	8801.30	145.31	9.78E+14	1.97E+21	28.02%
59	-9.25	8856.06	146.21	9.75E+14	1.94E+21	27.59%
60	-9.75	8622.74	142.36	9.64E+14	1.90E+21	27.03%
61	-10.25	8436.29	139.28	9.52E+14	1.83E+21	26.15%
62	-10.75	8292.42	136.91	9.46E+14	1.81E+21	25.84%
63	-11.25	8269.09	136.52	9.31E+14	1.80E+21	25.75%
64	-11.75	8166.78	134.83	9.17E+14	1.76E+21	25.27%
65	-12.25	8169.03	134.87	9.06E+14	1.75E+21	25.17%
66	-12.75	8007.94	132.21	8.94E+14	1.75E+21	25.03%
67	-13.25	7838.31	129.41	8.68E+14	1.73E+21	24.77%
68	-13.75	7759.56	128.11	8.53E+14	1.69E+21	24.26%
69	-14.25	7829.52	129.27	8.44E+14	1.67E+21	23.96%
70	-14.75	7628.48	125.95	8.29E+14	1.64E+21	23.50%
71	-15.25	7556.84	124.76	8.09E+14	1.58E+21	22.75%
72	-15.75	7452.86	123.05	7.92E+14	1.56E+21	22.53%
73	-16.25	7165.86	118.31	7.73E+14	1.51E+21	21.85%
74	-16.75	7021.99	115.93	7.42E+14	1.47E+21	21.32%
75	-17.25	6768.77	111.75	7.21E+14	1.41E+21	20.50%
76	-17.75	6604.02	109.03	6.95E+14	1.35E+21	19.66%
77	-18.25	6350.46	104.85	6.79E+14	1.29E+21	18.83%
78	-18.75	6192.63	102.24	6.40E+14	1.27E+21	18.46%

Table 30: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 2, 31 EFPD (MOC2) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5934.41	97.98	5.39E+14	1.41E+21	20.50%
2	18.75	5549.89	91.63	5.63E+14	1.31E+21	19.06%
3	18.25	5806.62	95.87	5.99E+14	1.35E+21	19.58%
4	17.75	5903.43	97.47	6.18E+14	1.43E+21	20.87%
5	17.25	6200.16	102.36	6.54E+14	1.50E+21	21.70%
6	16.75	6581.57	108.66	6.87E+14	1.56E+21	22.60%
7	16.25	6579.22	108.62	7.09E+14	1.60E+21	23.13%
8	15.75	6951.52	114.77	7.32E+14	1.65E+21	23.89%
9	15.25	6981.90	115.27	7.57E+14	1.70E+21	24.49%
10	14.75	7208.83	119.02	7.72E+14	1.77E+21	25.40%
11	14.25	7119.52	117.54	7.84E+14	1.79E+21	25.83%
13	13.75	7291.27	120.38	8.09E+14	1.81E+21	26.02%
14	13.25	7512.66	124.03	8.30E+14	1.84E+21	26.47%
15	12.75	7621.23	125.83	8.51E+14	1.88E+21	26.89%
16	12.25	7795.44	128.70	8.64E+14	1.92E+21	27.48%
17	11.75	7837.04	129.39	8.95E+14	1.95E+21	27.92%
18	11.25	8012.75	132.29	9.02E+14	1.99E+21	28.42%
19	10.75	8179.99	135.05	9.06E+14	2.03E+21	28.91%
20	10.25	8081.02	133.42	9.21E+14	2.09E+21	29.76%
21	9.75	8504.61	140.41	9.41E+14	2.14E+21	30.36%
22	9.25	8713.57	143.86	9.57E+14	2.17E+21	30.85%
23	8.75	8722.83	144.01	9.60E+14	2.21E+21	31.24%
24	8.25	8735.31	144.22	9.68E+14	2.24E+21	31.72%
25	7.75	8776.93	144.91	9.73E+14	2.23E+21	31.66%
26	7.25	8848.50	146.09	9.83E+14	2.25E+21	31.86%
27	6.75	8942.14	147.63	9.91E+14	2.30E+21	32.55%
28	6.25	8956.84	147.88	1.00E+15	2.32E+21	32.74%
29	5.75	9038.34	149.22	1.01E+15	2.34E+21	33.05%
30	5.25	8979.36	148.25	1.01E+15	2.34E+21	33.09%
31	4.75	9082.32	149.95	1.02E+15	2.37E+21	33.40%
32	4.25	9130.33	150.74	1.03E+15	2.38E+21	33.51%
33	3.75	9006.00	148.69	1.02E+15	2.38E+21	33.56%
34	3.25	9221.99	152.26	1.03E+15	2.38E+21	33.58%
35	2.75	9216.92	152.17	1.03E+15	2.39E+21	33.78%
36	2.25	9118.26	150.54	1.04E+15	2.39E+21	33.69%
37	1.75	9060.76	149.59	1.04E+15	2.38E+21	33.59%
38	1.25	9190.55	151.74	1.05E+15	2.34E+21	33.01%
39	0.75	9126.72	150.68	1.05E+15	2.35E+21	33.16%
40	0.25	9046.22	149.35	1.05E+15	2.35E+21	33.22%
41	-0.25	9228.21	152.36	1.04E+15	2.37E+21	33.38%
42	-0.75	9239.26	152.54	1.05E+15	2.38E+21	33.51%
43	-1.25	9143.62	150.96	1.05E+15	2.39E+21	33.68%
44	-1.75	9335.42	154.13	1.05E+15	2.42E+21	34.00%
45	-2.25	9354.20	154.44	1.05E+15	2.44E+21	34.29%
46	-2.75	9262.22	152.92	1.04E+15	2.42E+21	34.09%
47	-3.25	9291.72	153.41	1.05E+15	2.41E+21	33.90%
48	-3.75	9256.24	152.82	1.04E+15	2.43E+21	34.19%
49	-4.25	9339.25	154.19	1.04E+15	2.37E+21	33.41%
50	-4.75	9250.28	152.72	1.03E+15	2.39E+21	33.70%
51	-5.25	9148.29	151.04	1.04E+15	2.39E+21	33.74%
52	-5.75	9053.25	149.47	1.03E+15	2.37E+21	33.32%

53	-6.25	9047.08	149.37	1.02E+15	2.37E+21	33.41%
54	-6.75	9146.07	151.00	1.02E+15	2.35E+21	33.21%
55	-7.25	9040.77	149.26	1.01E+15	2.35E+21	33.17%
56	-7.75	8895.61	146.87	1.01E+15	2.32E+21	32.79%
57	-8.25	9041.78	149.28	1.01E+15	2.31E+21	32.57%
58	-8.75	8819.85	145.62	9.95E+14	2.29E+21	32.44%
59	-9.25	8830.24	145.79	9.88E+14	2.26E+21	32.04%
60	-9.75	8655.55	142.90	9.75E+14	2.22E+21	31.35%
61	-10.25	8397.22	138.64	9.68E+14	2.14E+21	30.40%
62	-10.75	8356.46	137.97	9.54E+14	2.11E+21	30.03%
63	-11.25	8384.93	138.44	9.44E+14	2.10E+21	29.93%
64	-11.75	8274.28	136.61	9.35E+14	2.06E+21	29.40%
65	-12.25	8278.03	136.67	9.28E+14	2.05E+21	29.32%
66	-12.75	8202.66	135.43	9.03E+14	2.04E+21	29.10%
67	-13.25	8173.03	134.94	8.89E+14	2.01E+21	28.76%
68	-13.75	8039.17	132.73	8.88E+14	1.98E+21	28.24%
69	-14.25	7908.17	130.56	8.59E+14	1.95E+21	27.96%
70	-14.75	7662.97	126.52	8.50E+14	1.92E+21	27.43%
71	-15.25	7579.35	125.14	8.24E+14	1.86E+21	26.63%
72	-15.75	7404.79	122.25	8.05E+14	1.83E+21	26.35%
73	-16.25	7237.17	119.49	7.88E+14	1.77E+21	25.52%
74	-16.75	7055.27	116.48	7.58E+14	1.73E+21	24.90%
75	-17.25	6825.05	112.68	7.33E+14	1.66E+21	23.96%
76	-17.75	6508.09	107.45	6.97E+14	1.60E+21	23.05%
77	-18.25	6329.56	104.50	6.83E+14	1.53E+21	22.15%
78	-18.75	6263.02	103.40	6.58E+14	1.49E+21	21.70%

Table 31: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 2, 42.0 EFPD (EOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5939.32	98.06	5.45E+14	1.60E+21	23.05%
2	18.75	5504.95	90.89	5.68E+14	1.48E+21	21.55%
3	18.25	5789.08	95.58	6.06E+14	1.52E+21	22.15%
4	17.75	5924.35	97.81	6.25E+14	1.62E+21	23.43%
5	17.25	6184.46	102.11	6.61E+14	1.69E+21	24.41%
6	16.75	6517.83	107.61	6.94E+14	1.76E+21	25.47%
7	16.25	6549.34	108.13	7.15E+14	1.81E+21	26.00%
8	15.75	6922.94	114.30	7.40E+14	1.87E+21	26.93%
9	15.25	6939.57	114.57	7.64E+14	1.91E+21	27.49%
10	14.75	7147.99	118.01	7.79E+14	1.99E+21	28.51%
11	14.25	7094.13	117.12	7.90E+14	2.01E+21	28.88%
13	13.75	7269.01	120.01	8.17E+14	2.04E+21	29.13%
14	13.25	7459.78	123.16	8.38E+14	2.07E+21	29.67%
15	12.75	7580.58	125.16	8.60E+14	2.11E+21	30.15%
16	12.25	7702.60	127.17	8.71E+14	2.16E+21	30.80%
17	11.75	7787.02	128.56	9.03E+14	2.19E+21	31.24%
18	11.25	7942.73	131.13	9.08E+14	2.23E+21	31.80%
19	10.75	8093.19	133.62	9.13E+14	2.28E+21	32.35%
20	10.25	8027.77	132.54	9.28E+14	2.34E+21	33.16%
21	9.75	8425.72	139.11	9.49E+14	2.40E+21	33.93%
22	9.25	8630.48	142.49	9.63E+14	2.44E+21	34.50%
23	8.75	8620.60	142.33	9.68E+14	2.47E+21	34.88%
24	8.25	8607.12	142.10	9.77E+14	2.51E+21	35.39%
25	7.75	8676.99	143.26	9.81E+14	2.50E+21	35.33%
26	7.25	8726.89	144.08	9.91E+14	2.52E+21	35.54%
27	6.75	8797.61	145.25	1.00E+15	2.58E+21	36.25%
28	6.25	8870.87	146.46	1.01E+15	2.59E+21	36.45%
29	5.75	8951.77	147.79	1.02E+15	2.62E+21	36.82%
30	5.25	8852.72	146.16	1.02E+15	2.62E+21	36.83%
31	4.75	9003.21	148.64	1.03E+15	2.65E+21	37.15%
32	4.25	9008.64	148.73	1.04E+15	2.66E+21	37.30%
33	3.75	8939.57	147.59	1.03E+15	2.66E+21	37.30%
34	3.25	9116.32	150.51	1.04E+15	2.66E+21	37.38%
35	2.75	9108.38	150.38	1.04E+15	2.68E+21	37.62%
36	2.25	9021.20	148.94	1.04E+15	2.67E+21	37.45%
37	1.75	8965.39	148.02	1.05E+15	2.66E+21	37.34%
38	1.25	9052.71	149.46	1.06E+15	2.62E+21	36.83%
39	0.75	9000.66	148.60	1.06E+15	2.63E+21	36.94%
40	0.25	8934.62	147.51	1.06E+15	2.63E+21	36.98%
41	-0.25	9094.45	150.15	1.05E+15	2.65E+21	37.19%
42	-0.75	9093.03	150.13	1.05E+15	2.66E+21	37.33%
43	-1.25	9026.73	149.03	1.05E+15	2.68E+21	37.44%
44	-1.75	9204.23	151.96	1.06E+15	2.71E+21	37.84%
45	-2.25	9219.07	152.21	1.06E+15	2.73E+21	38.16%
46	-2.75	9160.76	151.24	1.05E+15	2.70E+21	37.92%
47	-3.25	9194.92	151.81	1.06E+15	2.70E+21	37.74%
48	-3.75	9105.85	150.34	1.05E+15	2.72E+21	38.02%
49	-4.25	9188.46	151.70	1.05E+15	2.66E+21	37.27%
50	-4.75	9135.41	150.83	1.04E+15	2.68E+21	37.53%
51	-5.25	8979.53	148.25	1.04E+15	2.68E+21	37.53%
52	-5.75	8933.02	147.48	1.04E+15	2.65E+21	37.09%

53	-6.25	8913.61	147.16	1.03E+15	2.65E+21	37.15%
54	-6.75	9000.73	148.60	1.03E+15	2.63E+21	37.02%
55	-7.25	8944.92	147.68	1.02E+15	2.63E+21	36.93%
56	-7.75	8831.69	145.81	1.02E+15	2.60E+21	36.49%
57	-8.25	8912.09	147.14	1.02E+15	2.58E+21	36.33%
58	-8.75	8708.58	143.78	1.00E+15	2.56E+21	36.12%
59	-9.25	8765.15	144.71	9.98E+14	2.54E+21	35.72%
60	-9.75	8547.56	141.12	9.83E+14	2.48E+21	34.96%
61	-10.25	8306.69	137.14	9.75E+14	2.40E+21	33.90%
62	-10.75	8277.37	136.66	9.62E+14	2.37E+21	33.55%
63	-11.25	8266.82	136.49	9.53E+14	2.36E+21	33.45%
64	-11.75	8188.72	135.20	9.44E+14	2.32E+21	32.89%
65	-12.25	8195.39	135.31	9.36E+14	2.31E+21	32.81%
66	-12.75	8083.47	133.46	9.11E+14	2.29E+21	32.56%
67	-13.25	8035.18	132.66	8.95E+14	2.27E+21	32.20%
68	-13.75	7984.93	131.83	8.95E+14	2.22E+21	31.67%
69	-14.25	7831.31	129.29	8.67E+14	2.20E+21	31.31%
70	-14.75	7625.50	125.90	8.59E+14	2.15E+21	30.68%
71	-15.25	7543.49	124.54	8.32E+14	2.09E+21	29.87%
72	-15.75	7380.00	121.84	8.13E+14	2.06E+21	29.51%
73	-16.25	7223.08	119.25	7.95E+14	2.00E+21	28.62%
74	-16.75	7038.86	116.21	7.63E+14	1.95E+21	27.94%
75	-17.25	6788.61	112.08	7.40E+14	1.87E+21	26.93%
76	-17.75	6484.62	107.06	7.05E+14	1.80E+21	25.89%
77	-18.25	6344.65	104.75	6.89E+14	1.72E+21	24.87%
78	-18.75	6251.38	103.21	6.63E+14	1.69E+21	24.41%

Table 32: Cycle 150B, MCNP-Calculated HGRs and Neutron Flux for AFIP-7, Plate Position 3, 0 EFPD (BOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)
1	19.25	5661.29	93.47	5.36E+14
2	18.75	5463.61	90.20	5.61E+14
3	18.25	5463.79	90.21	5.92E+14
4	17.75	5871.56	96.94	6.30E+14
5	17.25	6066.63	100.16	6.57E+14
6	16.75	6300.56	104.02	6.81E+14
7	16.25	6503.17	107.37	7.13E+14
8	15.75	6736.71	111.22	7.33E+14
9	15.25	6927.79	114.38	7.60E+14
10	14.75	6999.95	115.57	7.87E+14
11	14.25	7264.50	119.94	8.09E+14
13	13.75	7129.59	117.71	8.27E+14
14	13.25	7504.39	123.90	8.48E+14
15	12.75	7479.89	123.49	8.66E+14
16	12.25	7766.75	128.23	8.88E+14
17	11.75	7750.86	127.97	9.14E+14
18	11.25	7934.06	130.99	9.23E+14
19	10.75	8146.23	134.49	9.45E+14
20	10.25	8325.41	137.45	9.61E+14
21	9.75	8544.15	141.06	9.81E+14
22	9.25	8781.42	144.98	9.98E+14
23	8.75	8731.91	144.16	1.01E+15
24	8.25	9002.98	148.64	1.02E+15
25	7.75	9282.67	153.26	1.03E+15
26	7.25	9164.45	151.31	1.04E+15
27	6.75	9155.68	151.16	1.05E+15
28	6.25	9357.50	154.49	1.06E+15
29	5.75	9389.38	155.02	1.07E+15
30	5.25	9386.47	154.97	1.07E+15
31	4.75	9421.84	155.55	1.08E+15
32	4.25	9527.66	157.30	1.09E+15
33	3.75	9687.66	159.94	1.10E+15
34	3.25	9713.75	160.37	1.09E+15
35	2.75	9572.00	158.03	1.10E+15
36	2.25	9706.57	160.26	1.12E+15
37	1.75	9444.46	155.93	1.11E+15
38	1.25	9616.27	158.76	1.11E+15
39	0.75	9515.93	157.11	1.11E+15
40	0.25	9476.14	156.45	1.11E+15
41	-0.25	9627.36	158.95	1.12E+15
42	-0.75	9611.10	158.68	1.12E+15
43	-1.25	9433.66	155.75	1.11E+15
44	-1.75	9771.74	161.33	1.12E+15
45	-2.25	9764.72	161.22	1.11E+15
46	-2.75	9741.60	160.83	1.11E+15
47	-3.25	9634.94	159.07	1.11E+15
48	-3.75	9593.90	158.40	1.10E+15
49	-4.25	9714.79	160.39	1.10E+15
50	-4.75	9541.39	157.53	1.10E+15
51	-5.25	9571.09	158.02	1.09E+15
52	-5.75	9472.58	156.39	1.09E+15

53	-6.25	9511.64	157.04	1.09E+15
54	-6.75	9351.87	154.40	1.08E+15
55	-7.25	9397.00	155.14	1.06E+15
56	-7.75	9188.14	151.70	1.05E+15
57	-8.25	9270.34	153.05	1.06E+15
58	-8.75	9054.12	149.48	1.03E+15
59	-9.25	9018.09	148.89	1.03E+15
60	-9.75	8863.14	146.33	1.02E+15
61	-10.25	8747.93	144.43	1.01E+15
62	-10.75	8628.09	142.45	9.99E+14
63	-11.25	8515.61	140.59	9.84E+14
64	-11.75	8340.75	137.71	9.67E+14
65	-12.25	8129.18	134.21	9.56E+14
66	-12.75	8221.09	135.73	9.39E+14
67	-13.25	8042.79	132.79	9.11E+14
68	-13.75	7953.32	131.31	8.93E+14
69	-14.25	7677.82	126.76	8.82E+14
70	-14.75	7582.16	125.18	8.64E+14
71	-15.25	7408.32	122.31	8.41E+14
72	-15.75	7311.02	120.71	8.21E+14
73	-16.25	6955.12	114.83	7.90E+14
74	-16.75	6826.80	112.71	7.64E+14
75	-17.25	6600.11	108.97	7.43E+14
76	-17.75	6365.79	105.10	7.13E+14
77	-18.25	6155.47	101.63	6.81E+14
78	-18.75	6220.88	102.71	6.60E+14



Table 33: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 3, 18 EFPD (MOC1) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5497.61	90.77	5.21E+14	1.16E+21	17.42%
2	18.75	5223.71	86.24	5.48E+14	1.07E+21	16.26%
3	18.25	5444.03	89.88	5.83E+14	1.11E+21	16.65%
4	17.75	5798.73	95.74	6.13E+14	1.16E+21	17.50%
5	17.25	5968.92	98.55	6.31E+14	1.22E+21	18.44%
6	16.75	6171.21	101.89	6.57E+14	1.27E+21	18.98%
7	16.25	6383.18	105.39	6.89E+14	1.32E+21	19.84%
8	15.75	6657.66	109.92	7.12E+14	1.36E+21	20.38%
9	15.25	6737.38	111.23	7.34E+14	1.41E+21	21.00%
10	14.75	6953.58	114.80	7.58E+14	1.43E+21	21.40%
11	14.25	7068.23	116.70	7.72E+14	1.48E+21	22.10%
13	13.75	6970.86	115.09	7.93E+14	1.50E+21	22.37%
14	13.25	7102.07	117.26	8.06E+14	1.53E+21	22.77%
15	12.75	7273.09	120.08	8.32E+14	1.56E+21	23.16%
16	12.25	7418.83	122.48	8.48E+14	1.58E+21	23.43%
17	11.75	7463.05	123.21	8.66E+14	1.62E+21	23.97%
18	11.25	7672.27	126.67	8.76E+14	1.63E+21	24.24%
19	10.75	7730.06	127.62	8.89E+14	1.69E+21	24.89%
20	10.25	7955.69	131.35	9.11E+14	1.71E+21	25.29%
21	9.75	8178.99	135.04	9.20E+14	1.78E+21	26.21%
22	9.25	8250.40	136.21	9.35E+14	1.81E+21	26.56%
23	8.75	8389.18	138.51	9.46E+14	1.82E+21	26.75%
24	8.25	8344.94	137.77	9.49E+14	1.85E+21	27.15%
25	7.75	8537.20	140.95	9.57E+14	1.88E+21	27.54%
26	7.25	8649.05	142.80	9.68E+14	1.90E+21	27.91%
27	6.75	8639.08	142.63	9.75E+14	1.91E+21	28.06%
28	6.25	8696.77	143.58	9.82E+14	1.92E+21	28.24%
29	5.75	8755.56	144.55	9.92E+14	1.93E+21	28.30%
30	5.25	8786.99	145.07	9.93E+14	1.96E+21	28.72%
31	4.75	8792.48	145.16	1.00E+15	1.96E+21	28.61%
32	4.25	8818.44	145.59	1.01E+15	1.97E+21	28.86%
33	3.75	8902.56	146.98	1.01E+15	1.98E+21	29.05%
34	3.25	8925.71	147.36	1.01E+15	1.99E+21	29.06%
35	2.75	8828.01	145.75	1.02E+15	1.99E+21	29.13%
36	2.25	8914.35	147.18	1.03E+15	1.98E+21	28.92%
37	1.75	8716.71	143.91	1.02E+15	1.97E+21	28.86%
38	1.25	8778.04	144.93	1.02E+15	1.94E+21	28.46%
39	0.75	8752.69	144.51	1.03E+15	1.96E+21	28.64%
40	0.25	8770.06	144.79	1.03E+15	1.96E+21	28.74%
41	-0.25	8867.75	146.41	1.02E+15	1.96E+21	28.72%
42	-0.75	8893.83	146.84	1.03E+15	1.98E+21	28.91%
43	-1.25	8773.69	144.85	1.02E+15	2.00E+21	29.23%
44	-1.75	9069.15	149.73	1.03E+15	2.00E+21	29.15%
45	-2.25	9060.13	149.58	1.03E+15	2.01E+21	29.31%
46	-2.75	9000.93	148.61	1.02E+15	2.00E+21	29.31%
47	-3.25	8854.45	146.19	1.03E+15	1.99E+21	29.19%
48	-3.75	8844.34	146.02	1.02E+15	2.00E+21	29.26%
49	-4.25	8975.61	148.19	1.02E+15	2.01E+21	29.35%
50	-4.75	8910.01	147.10	1.02E+15	1.98E+21	29.03%
51	-5.25	8827.64	145.74	1.00E+15	1.99E+21	29.19%
52	-5.75	8955.04	147.85	1.02E+15	1.97E+21	28.81%

53	-6.25	8832.83	145.83	1.01E+15	1.96E+21	28.75%
54	-6.75	8690.14	143.47	1.01E+15	1.96E+21	28.64%
55	-7.25	8854.27	146.18	9.98E+14	1.94E+21	28.38%
56	-7.75	8683.21	143.36	9.90E+14	1.92E+21	28.17%
57	-8.25	8568.20	141.46	9.79E+14	1.91E+21	28.04%
58	-8.75	8591.54	141.85	9.74E+14	1.88E+21	27.68%
59	-9.25	8563.73	141.39	9.68E+14	1.86E+21	27.37%
60	-9.75	8294.30	136.94	9.51E+14	1.83E+21	26.96%
61	-10.25	8186.58	135.16	9.45E+14	1.79E+21	26.35%
62	-10.75	8086.09	133.50	9.40E+14	1.76E+21	25.91%
63	-11.25	7982.98	131.80	9.24E+14	1.74E+21	25.70%
64	-11.75	7821.71	129.14	9.17E+14	1.70E+21	25.20%
65	-12.25	7876.24	130.04	9.03E+14	1.69E+21	25.02%
66	-12.75	7764.96	128.20	8.90E+14	1.69E+21	25.02%
67	-13.25	7682.01	126.83	8.60E+14	1.66E+21	24.70%
68	-13.75	7542.32	124.52	8.54E+14	1.63E+21	24.10%
69	-14.25	7475.68	123.42	8.38E+14	1.62E+21	24.01%
70	-14.75	7351.32	121.37	8.20E+14	1.57E+21	23.30%
71	-15.25	7283.76	120.25	8.06E+14	1.53E+21	22.76%
72	-15.75	7190.13	118.71	7.91E+14	1.50E+21	22.32%
73	-16.25	6957.34	114.87	7.68E+14	1.46E+21	21.71%
74	-16.75	6787.00	112.05	7.44E+14	1.42E+21	21.17%
75	-17.25	6529.60	107.80	7.22E+14	1.36E+21	20.30%
76	-17.75	6288.22	103.82	6.94E+14	1.29E+21	19.29%
77	-18.25	6071.36	100.24	6.69E+14	1.26E+21	18.98%
78	-18.75	6092.57	100.59	6.33E+14	1.22E+21	18.36%

Table 34: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 3, 31 EFPD (MOC2) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5644.60	93.19	5.36E+14	1.36E+21	20.38%
2	18.75	5323.94	87.90	5.66E+14	1.27E+21	19.06%
3	18.25	5611.49	92.65	5.94E+14	1.30E+21	19.60%
4	17.75	5863.75	96.81	6.21E+14	1.38E+21	20.61%
5	17.25	6053.37	99.94	6.47E+14	1.44E+21	21.63%
6	16.75	6269.10	103.50	6.79E+14	1.49E+21	22.29%
7	16.25	6478.12	106.95	7.06E+14	1.56E+21	23.26%
8	15.75	6571.01	108.49	7.31E+14	1.61E+21	23.95%
9	15.25	6796.35	112.21	7.52E+14	1.66E+21	24.62%
10	14.75	6868.17	113.39	7.76E+14	1.69E+21	25.11%
11	14.25	7070.11	116.73	7.92E+14	1.74E+21	25.82%
13	13.75	7051.51	116.42	8.01E+14	1.76E+21	26.07%
14	13.25	7305.04	120.61	8.33E+14	1.79E+21	26.53%
15	12.75	7397.20	122.13	8.51E+14	1.82E+21	27.01%
16	12.25	7493.82	123.72	8.63E+14	1.85E+21	27.33%
17	11.75	7684.95	126.88	8.80E+14	1.89E+21	27.89%
18	11.25	7783.43	128.50	8.94E+14	1.92E+21	28.28%
19	10.75	7908.03	130.56	9.06E+14	1.97E+21	28.94%
20	10.25	7944.50	131.16	9.22E+14	2.01E+21	29.44%
21	9.75	8131.79	134.26	9.32E+14	2.08E+21	30.46%
22	9.25	8467.23	139.79	9.49E+14	2.11E+21	30.85%
23	8.75	8446.38	139.45	9.53E+14	2.12E+21	31.11%
24	8.25	8538.07	140.96	9.64E+14	2.15E+21	31.49%
25	7.75	8457.58	139.63	9.67E+14	2.19E+21	31.96%
26	7.25	8482.90	140.05	9.75E+14	2.22E+21	32.40%
27	6.75	8670.70	143.15	9.92E+14	2.23E+21	32.53%
28	6.25	8657.44	142.93	9.96E+14	2.24E+21	32.73%
29	5.75	8650.54	142.82	9.96E+14	2.25E+21	32.83%
30	5.25	8680.79	143.32	1.01E+15	2.28E+21	33.25%
31	4.75	8801.36	145.31	1.02E+15	2.28E+21	33.14%
32	4.25	8904.46	147.01	1.03E+15	2.30E+21	33.39%
33	3.75	8791.13	145.14	1.02E+15	2.31E+21	33.64%
34	3.25	8933.28	147.49	1.03E+15	2.32E+21	33.67%
35	2.75	8860.15	146.28	1.03E+15	2.31E+21	33.68%
36	2.25	9039.00	149.23	1.04E+15	2.30E+21	33.51%
37	1.75	8861.89	146.31	1.04E+15	2.29E+21	33.35%
38	1.25	8910.39	147.11	1.04E+15	2.27E+21	32.97%
39	0.75	8911.65	147.13	1.05E+15	2.28E+21	33.14%
40	0.25	8751.71	144.49	1.04E+15	2.28E+21	33.28%
41	-0.25	8863.74	146.34	1.03E+15	2.29E+21	33.28%
42	-0.75	8924.61	147.35	1.05E+15	2.30E+21	33.47%
43	-1.25	8717.20	143.92	1.03E+15	2.32E+21	33.72%
44	-1.75	8867.86	146.41	1.05E+15	2.33E+21	33.81%
45	-2.25	9001.96	148.62	1.04E+15	2.34E+21	33.96%
46	-2.75	9008.39	148.73	1.04E+15	2.33E+21	33.94%
47	-3.25	9079.87	149.91	1.03E+15	2.32E+21	33.76%
48	-3.75	8908.05	147.07	1.04E+15	2.33E+21	33.81%
49	-4.25	8943.77	147.66	1.03E+15	2.34E+21	33.96%
50	-4.75	8951.42	147.79	1.03E+15	2.31E+21	33.64%
51	-5.25	8943.05	147.65	1.01E+15	2.32E+21	33.76%
52	-5.75	8721.18	143.99	1.02E+15	2.29E+21	33.42%

53	-6.25	8784.89	145.04	1.02E+15	2.29E+21	33.29%
54	-6.75	8789.90	145.12	1.02E+15	2.28E+21	33.11%
55	-7.25	8703.65	143.70	1.00E+15	2.26E+21	32.93%
56	-7.75	8655.99	142.91	1.00E+15	2.24E+21	32.67%
57	-8.25	8641.77	142.68	9.95E+14	2.23E+21	32.46%
58	-8.75	8393.24	138.57	9.86E+14	2.20E+21	32.14%
59	-9.25	8481.09	140.02	9.83E+14	2.17E+21	31.83%
60	-9.75	8438.32	139.32	9.70E+14	2.14E+21	31.27%
61	-10.25	8253.12	136.26	9.63E+14	2.09E+21	30.62%
62	-10.75	8261.36	136.40	9.52E+14	2.05E+21	30.12%
63	-11.25	8128.34	134.20	9.48E+14	2.03E+21	29.89%
64	-11.75	8028.24	132.55	9.39E+14	1.99E+21	29.30%
65	-12.25	8044.86	132.82	9.24E+14	1.98E+21	29.14%
66	-12.75	8029.75	132.57	9.06E+14	1.98E+21	29.09%
67	-13.25	7793.28	128.67	8.97E+14	1.95E+21	28.73%
68	-13.75	7684.15	126.87	8.75E+14	1.90E+21	28.07%
69	-14.25	7601.32	125.50	8.67E+14	1.90E+21	27.94%
70	-14.75	7405.14	122.26	8.35E+14	1.84E+21	27.18%
71	-15.25	7327.68	120.98	8.23E+14	1.80E+21	26.61%
72	-15.75	7294.90	120.44	8.12E+14	1.77E+21	26.12%
73	-16.25	7036.76	116.18	7.86E+14	1.71E+21	25.39%
74	-16.75	6760.96	111.62	7.62E+14	1.67E+21	24.80%
75	-17.25	6738.19	111.25	7.42E+14	1.60E+21	23.80%
76	-17.75	6314.51	104.25	7.03E+14	1.52E+21	22.67%
77	-18.25	6232.38	102.90	6.85E+14	1.49E+21	22.23%
78	-18.75	6186.01	102.13	6.53E+14	1.45E+21	21.63%

Table 35: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 3, 42.0 EFPD (EOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	5645.18	93.20	5.41E+14	1.54E+21	22.95%
2	18.75	5350.74	88.34	5.71E+14	1.43E+21	21.48%
3	18.25	5624.71	92.86	6.00E+14	1.48E+21	22.18%
4	17.75	5830.84	96.27	6.27E+14	1.56E+21	23.27%
5	17.25	6061.23	100.07	6.54E+14	1.63E+21	24.33%
6	16.75	6245.06	103.11	6.84E+14	1.69E+21	25.10%
7	16.25	6463.87	106.72	7.11E+14	1.76E+21	26.14%
8	15.75	6567.63	108.43	7.38E+14	1.81E+21	26.85%
9	15.25	6745.96	111.38	7.58E+14	1.87E+21	27.64%
10	14.75	6842.75	112.97	7.81E+14	1.90E+21	28.15%
11	14.25	7022.85	115.95	7.98E+14	1.96E+21	28.95%
13	13.75	7029.62	116.06	8.09E+14	1.97E+21	29.18%
14	13.25	7262.17	119.90	8.41E+14	2.02E+21	29.75%
15	12.75	7341.48	121.21	8.61E+14	2.05E+21	30.27%
16	12.25	7446.02	122.93	8.72E+14	2.08E+21	30.63%
17	11.75	7632.38	126.01	8.88E+14	2.13E+21	31.25%
18	11.25	7730.61	127.63	9.01E+14	2.16E+21	31.67%
19	10.75	7827.67	129.23	9.14E+14	2.21E+21	32.37%
20	10.25	7896.05	130.36	9.29E+14	2.25E+21	32.89%
21	9.75	8098.62	133.71	9.41E+14	2.33E+21	33.99%
22	9.25	8353.24	137.91	9.56E+14	2.37E+21	34.52%
23	8.75	8345.35	137.78	9.60E+14	2.38E+21	34.76%
24	8.25	8446.53	139.45	9.70E+14	2.42E+21	35.18%
25	7.75	8386.03	138.45	9.77E+14	2.45E+21	35.63%
26	7.25	8400.62	138.69	9.82E+14	2.48E+21	36.06%
27	6.75	8579.70	141.65	1.00E+15	2.50E+21	36.25%
28	6.25	8568.99	141.47	1.00E+15	2.51E+21	36.44%
29	5.75	8606.23	142.09	1.01E+15	2.52E+21	36.55%
30	5.25	8560.25	141.33	1.02E+15	2.55E+21	36.99%
31	4.75	8712.35	143.84	1.03E+15	2.55E+21	36.90%
32	4.25	8769.66	144.79	1.03E+15	2.57E+21	37.21%
33	3.75	8700.65	143.65	1.03E+15	2.58E+21	37.43%
34	3.25	8817.98	145.58	1.03E+15	2.59E+21	37.50%
35	2.75	8779.48	144.95	1.04E+15	2.59E+21	37.48%
36	2.25	8905.00	147.02	1.05E+15	2.58E+21	37.36%
37	1.75	8720.31	143.97	1.04E+15	2.56E+21	37.14%
38	1.25	8794.35	145.19	1.05E+15	2.54E+21	36.78%
39	0.75	8822.28	145.66	1.06E+15	2.55E+21	36.93%
40	0.25	8623.29	142.37	1.05E+15	2.55E+21	37.05%
41	-0.25	8790.99	145.14	1.04E+15	2.56E+21	37.06%
42	-0.75	8801.11	145.31	1.05E+15	2.58E+21	37.27%
43	-1.25	8611.67	142.18	1.04E+15	2.59E+21	37.44%
44	-1.75	8784.32	145.03	1.06E+15	2.60E+21	37.58%
45	-2.25	8904.89	147.02	1.05E+15	2.61E+21	37.80%
46	-2.75	8899.67	146.93	1.04E+15	2.61E+21	37.79%
47	-3.25	8951.68	147.79	1.05E+15	2.60E+21	37.65%
48	-3.75	8807.88	145.42	1.05E+15	2.60E+21	37.62%
49	-4.25	8798.97	145.27	1.04E+15	2.61E+21	37.79%
50	-4.75	8830.63	145.79	1.03E+15	2.59E+21	37.48%
51	-5.25	8806.17	145.39	1.02E+15	2.59E+21	37.59%
52	-5.75	8598.75	141.97	1.03E+15	2.56E+21	37.14%

53	-6.25	8693.18	143.52	1.03E+15	2.56E+21	37.06%
54	-6.75	8674.59	143.22	1.03E+15	2.55E+21	36.87%
55	-7.25	8650.37	142.82	1.01E+15	2.53E+21	36.66%
56	-7.75	8550.25	141.16	1.01E+15	2.51E+21	36.39%
57	-8.25	8571.07	141.51	1.00E+15	2.49E+21	36.17%
58	-8.75	8301.65	137.06	9.94E+14	2.46E+21	35.76%
59	-9.25	8402.19	138.72	9.91E+14	2.44E+21	35.49%
60	-9.75	8336.43	137.63	9.78E+14	2.40E+21	34.92%
61	-10.25	8133.43	134.28	9.72E+14	2.34E+21	34.18%
62	-10.75	8167.65	134.85	9.60E+14	2.31E+21	33.69%
63	-11.25	8029.90	132.57	9.57E+14	2.28E+21	33.43%
64	-11.75	7947.24	131.21	9.46E+14	2.24E+21	32.77%
65	-12.25	7980.56	131.76	9.32E+14	2.23E+21	32.63%
66	-12.75	7955.67	131.35	9.14E+14	2.23E+21	32.58%
67	-13.25	7728.91	127.60	9.04E+14	2.19E+21	32.14%
68	-13.75	7655.59	126.39	8.84E+14	2.14E+21	31.44%
69	-14.25	7556.41	124.76	8.75E+14	2.13E+21	31.27%
70	-14.75	7402.12	122.21	8.43E+14	2.07E+21	30.43%
71	-15.25	7277.33	120.15	8.32E+14	2.02E+21	29.85%
72	-15.75	7238.14	119.50	8.18E+14	1.99E+21	29.32%
73	-16.25	7012.05	115.77	7.91E+14	1.93E+21	28.51%
74	-16.75	6723.95	111.01	7.68E+14	1.88E+21	27.78%
75	-17.25	6695.45	110.54	7.49E+14	1.80E+21	26.82%
76	-17.75	6302.42	104.05	7.10E+14	1.72E+21	25.50%
77	-18.25	6226.03	102.79	6.90E+14	1.68E+21	25.02%
78	-18.75	6170.61	101.88	6.59E+14	1.64E+21	24.42%

Table 36: Cycle 150B, MCNP-Calculated HGRs and Neutron Flux for AFIP-7, Plate Position 4, 0 EFPD (BOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)
1	19.25	6119.39	101.03	5.33E+14
2	18.75	6002.07	99.09	5.68E+14
3	18.25	6021.70	99.42	5.95E+14
4	17.75	6198.98	102.35	6.25E+14
5	17.25	6579.66	108.63	6.53E+14
6	16.75	6706.09	110.72	6.77E+14
7	16.25	7194.10	118.77	7.13E+14
8	15.75	7315.95	120.79	7.36E+14
9	15.25	7427.37	122.63	7.57E+14
10	14.75	7710.64	127.30	7.85E+14
11	14.25	7898.14	130.40	8.09E+14
13	13.75	8014.18	132.31	8.26E+14
14	13.25	8189.53	135.21	8.50E+14
15	12.75	8135.83	134.32	8.64E+14
16	12.25	8439.03	139.33	8.87E+14
17	11.75	8862.76	146.32	9.09E+14
18	11.25	8766.23	144.73	9.32E+14
19	10.75	8969.19	148.08	9.50E+14
20	10.25	9287.20	153.33	9.67E+14
21	9.75	9509.57	157.00	9.87E+14
22	9.25	9586.39	158.27	9.96E+14
23	8.75	9697.19	160.10	1.01E+15
24	8.25	9847.54	162.58	1.02E+15
25	7.75	10076.21	166.36	1.04E+15
26	7.25	10008.52	165.24	1.04E+15
27	6.75	10190.34	168.24	1.05E+15
28	6.25	10114.27	166.99	1.06E+15
29	5.75	10405.96	171.80	1.07E+15
30	5.25	10378.69	171.35	1.08E+15
31	4.75	10488.08	173.16	1.09E+15
32	4.25	10280.62	169.73	1.09E+15
33	3.75	10571.17	174.53	1.09E+15
34	3.25	10683.32	176.38	1.10E+15
35	2.75	10759.20	177.63	1.11E+15
36	2.25	10803.36	178.36	1.12E+15
37	1.75	10536.01	173.95	1.11E+15
38	1.25	10500.67	173.37	1.12E+15
39	0.75	10411.07	171.89	1.12E+15
40	0.25	10710.40	176.83	1.12E+15
41	-0.25	10517.17	173.64	1.12E+15
42	-0.75	10558.64	174.32	1.12E+15
43	-1.25	10640.89	175.68	1.13E+15
44	-1.75	10828.60	178.78	1.13E+15
45	-2.25	10841.65	179.00	1.12E+15
46	-2.75	10731.42	177.18	1.11E+15
47	-3.25	10595.77	174.94	1.11E+15
48	-3.75	10682.52	176.37	1.11E+15
49	-4.25	10556.63	174.29	1.10E+15
50	-4.75	10614.87	175.25	1.10E+15
51	-5.25	10473.76	172.92	1.10E+15
52	-5.75	10390.38	171.55	1.09E+15

53	-6.25	10475.44	172.95	1.09E+15
54	-6.75	10295.62	169.98	1.08E+15
55	-7.25	10359.33	171.03	1.07E+15
56	-7.75	10241.10	169.08	1.06E+15
57	-8.25	10111.83	166.95	1.05E+15
58	-8.75	10113.24	166.97	1.04E+15
59	-9.25	9942.50	164.15	1.04E+15
60	-9.75	9903.05	163.50	1.02E+15
61	-10.25	9500.80	156.86	1.02E+15
62	-10.75	9379.79	154.86	1.00E+15
63	-11.25	9328.24	154.01	9.91E+14
64	-11.75	9131.05	150.75	9.70E+14
65	-12.25	8911.51	147.13	9.56E+14
66	-12.75	9043.95	149.32	9.43E+14
67	-13.25	8778.92	144.94	9.17E+14
68	-13.75	8685.22	143.39	9.06E+14
69	-14.25	8681.14	143.33	8.87E+14
70	-14.75	8356.08	137.96	8.67E+14
71	-15.25	8096.23	133.67	8.39E+14
72	-15.75	8020.43	132.42	8.18E+14
73	-16.25	7718.09	127.43	8.01E+14
74	-16.75	7514.54	124.07	7.68E+14
75	-17.25	7273.08	120.08	7.46E+14
76	-17.75	7027.03	116.02	7.12E+14
77	-18.25	6795.68	112.20	6.85E+14
78	-18.75	6791.28	112.12	6.66E+14



Table 37: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 4, 18 EFPD (MOC1) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6089.83	100.54	5.29E+14	1.25E+21	18.07%
2	18.75	5868.41	96.89	5.48E+14	1.18E+21	17.17%
3	18.25	5981.08	98.75	5.79E+14	1.22E+21	17.69%
4	17.75	6296.53	103.96	6.09E+14	1.28E+21	18.52%
5	17.25	6497.36	107.27	6.34E+14	1.34E+21	19.34%
6	16.75	6690.78	110.46	6.62E+14	1.39E+21	20.10%
7	16.25	7080.46	116.90	6.90E+14	1.46E+21	21.01%
8	15.75	7249.66	119.69	7.18E+14	1.50E+21	21.61%
9	15.25	7378.88	121.83	7.28E+14	1.54E+21	22.21%
10	14.75	7449.37	122.99	7.57E+14	1.60E+21	22.88%
11	14.25	7757.34	128.07	7.74E+14	1.62E+21	23.18%
13	13.75	7839.22	129.43	8.00E+14	1.65E+21	23.63%
14	13.25	7913.66	130.65	8.14E+14	1.68E+21	24.02%
15	12.75	7950.13	131.26	8.31E+14	1.68E+21	24.10%
16	12.25	8115.80	133.99	8.46E+14	1.76E+21	25.12%
17	11.75	8239.60	136.04	8.66E+14	1.78E+21	25.33%
18	11.25	8444.89	139.43	8.84E+14	1.82E+21	25.91%
19	10.75	8575.20	141.58	9.03E+14	1.85E+21	26.35%
20	10.25	8883.45	146.67	9.10E+14	1.91E+21	27.09%
21	9.75	9050.50	149.42	9.23E+14	1.97E+21	27.92%
22	9.25	9059.34	149.57	9.32E+14	1.99E+21	28.16%
23	8.75	9266.21	152.99	9.48E+14	2.01E+21	28.51%
24	8.25	9165.10	151.32	9.52E+14	2.05E+21	28.92%
25	7.75	9205.20	151.98	9.63E+14	2.07E+21	29.22%
26	7.25	9453.80	156.08	9.75E+14	2.09E+21	29.52%
27	6.75	9560.18	157.84	9.80E+14	2.11E+21	29.76%
28	6.25	9611.92	158.69	9.89E+14	2.12E+21	29.84%
29	5.75	9721.31	160.50	1.01E+15	2.13E+21	29.96%
30	5.25	9693.89	160.05	1.01E+15	2.16E+21	30.39%
31	4.75	9691.72	160.01	1.01E+15	2.17E+21	30.50%
32	4.25	9669.33	159.64	1.01E+15	2.17E+21	30.55%
33	3.75	9619.31	158.81	1.01E+15	2.18E+21	30.60%
34	3.25	9967.74	164.57	1.02E+15	2.20E+21	30.86%
35	2.75	9804.10	161.87	1.03E+15	2.22E+21	31.11%
36	2.25	9767.98	161.27	1.03E+15	2.19E+21	30.76%
37	1.75	9702.42	160.19	1.03E+15	2.19E+21	30.77%
38	1.25	9554.47	157.74	1.03E+15	2.16E+21	30.45%
39	0.75	9707.01	160.26	1.03E+15	2.16E+21	30.41%
40	0.25	9814.30	162.03	1.03E+15	2.18E+21	30.64%
41	-0.25	9693.41	160.04	1.03E+15	2.18E+21	30.57%
42	-0.75	9891.12	163.30	1.03E+15	2.20E+21	30.87%
43	-1.25	10012.28	165.30	1.04E+15	2.21E+21	31.04%
44	-1.75	9921.95	163.81	1.03E+15	2.23E+21	31.27%
45	-2.25	9985.10	164.85	1.04E+15	2.23E+21	31.31%
46	-2.75	9915.71	163.71	1.03E+15	2.22E+21	31.16%
47	-3.25	9827.22	162.25	1.03E+15	2.21E+21	31.02%
48	-3.75	9861.75	162.82	1.03E+15	2.20E+21	30.90%
49	-4.25	9832.74	162.34	1.02E+15	2.22E+21	31.12%
50	-4.75	9824.72	162.21	1.01E+15	2.21E+21	30.96%
51	-5.25	9760.96	161.15	1.02E+15	2.19E+21	30.87%
52	-5.75	9727.60	160.60	1.02E+15	2.17E+21	30.55%

53	-6.25	9810.43	161.97	1.02E+15	2.17E+21	30.54%
54	-6.75	9775.47	161.39	1.00E+15	2.16E+21	30.35%
55	-7.25	9757.65	161.10	1.00E+15	2.14E+21	30.07%
56	-7.75	9499.42	156.84	9.91E+14	2.11E+21	29.67%
57	-8.25	9609.12	158.65	9.90E+14	2.11E+21	29.70%
58	-8.75	9362.22	154.57	9.78E+14	2.10E+21	29.57%
59	-9.25	9301.54	153.57	9.72E+14	2.07E+21	29.24%
60	-9.75	9147.69	151.03	9.61E+14	2.02E+21	28.59%
61	-10.25	9127.73	150.70	9.52E+14	1.99E+21	28.10%
62	-10.75	8777.83	144.92	9.44E+14	1.95E+21	27.66%
63	-11.25	8699.70	143.63	9.31E+14	1.93E+21	27.34%
64	-11.75	8797.74	145.25	9.19E+14	1.88E+21	26.76%
65	-12.25	8602.11	142.02	9.03E+14	1.84E+21	26.26%
66	-12.75	8559.80	141.32	8.91E+14	1.85E+21	26.31%
67	-13.25	8587.54	141.78	8.78E+14	1.82E+21	25.95%
68	-13.75	8256.69	136.32	8.58E+14	1.80E+21	25.65%
69	-14.25	8291.86	136.90	8.38E+14	1.77E+21	25.33%
70	-14.75	8088.30	133.54	8.25E+14	1.73E+21	24.75%
71	-15.25	7938.67	131.07	8.11E+14	1.71E+21	24.40%
72	-15.75	7873.10	129.98	7.87E+14	1.66E+21	23.72%
73	-16.25	7545.42	124.57	7.71E+14	1.60E+21	22.88%
74	-16.75	7485.47	123.59	7.45E+14	1.54E+21	22.13%
75	-17.25	7233.78	119.43	7.31E+14	1.50E+21	21.68%
76	-17.75	6965.03	114.99	6.95E+14	1.43E+21	20.56%
77	-18.25	6742.34	111.32	6.71E+14	1.40E+21	20.26%
78	-18.75	6500.51	107.32	6.42E+14	1.35E+21	19.57%

Table 38: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 4, 31 EFPD (MOC2) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6165.66	101.80	5.35E+14	1.47E+21	21.23%
2	18.75	5945.82	98.17	5.67E+14	1.40E+21	20.26%
3	18.25	6035.74	99.65	5.94E+14	1.44E+21	20.78%
4	17.75	6391.14	105.52	6.27E+14	1.51E+21	21.83%
5	17.25	6567.37	108.43	6.50E+14	1.58E+21	22.73%
6	16.75	6875.90	113.52	6.81E+14	1.64E+21	23.56%
7	16.25	7112.16	117.42	7.09E+14	1.71E+21	24.62%
8	15.75	7143.35	117.94	7.28E+14	1.77E+21	25.35%
9	15.25	7293.03	120.41	7.49E+14	1.81E+21	25.95%
10	14.75	7546.61	124.59	7.73E+14	1.87E+21	26.72%
11	14.25	7803.50	128.84	7.89E+14	1.90E+21	27.14%
13	13.75	7876.75	130.05	8.13E+14	1.94E+21	27.64%
14	13.25	8055.37	132.99	8.40E+14	1.97E+21	28.04%
15	12.75	8020.03	132.41	8.45E+14	1.98E+21	28.09%
16	12.25	8218.58	135.69	8.67E+14	2.06E+21	29.21%
17	11.75	8330.07	137.53	8.81E+14	2.08E+21	29.47%
18	11.25	8491.37	140.19	8.91E+14	2.13E+21	30.15%
19	10.75	8589.06	141.81	9.10E+14	2.17E+21	30.64%
20	10.25	8664.74	143.05	9.25E+14	2.23E+21	31.54%
21	9.75	8886.97	146.72	9.40E+14	2.31E+21	32.42%
22	9.25	9149.23	151.05	9.53E+14	2.32E+21	32.69%
23	8.75	9150.19	151.07	9.69E+14	2.35E+21	33.12%
24	8.25	9116.43	150.51	9.67E+14	2.39E+21	33.46%
25	7.75	9196.74	151.84	9.84E+14	2.41E+21	33.79%
26	7.25	9355.72	154.46	9.90E+14	2.44E+21	34.19%
27	6.75	9453.40	156.08	9.88E+14	2.46E+21	34.50%
28	6.25	9660.89	159.50	1.01E+15	2.47E+21	34.58%
29	5.75	9644.50	159.23	1.02E+15	2.49E+21	34.75%
30	5.25	9485.59	156.61	1.03E+15	2.52E+21	35.15%
31	4.75	9751.82	161.00	1.02E+15	2.53E+21	35.24%
32	4.25	9693.23	160.04	1.02E+15	2.53E+21	35.31%
33	3.75	9828.60	162.27	1.03E+15	2.53E+21	35.34%
34	3.25	9660.16	159.49	1.03E+15	2.57E+21	35.75%
35	2.75	9737.43	160.76	1.04E+15	2.58E+21	35.91%
36	2.25	9827.47	162.25	1.05E+15	2.55E+21	35.56%
37	1.75	9809.01	161.95	1.04E+15	2.55E+21	35.54%
38	1.25	9653.13	159.37	1.04E+15	2.51E+21	35.15%
39	0.75	9794.43	161.71	1.05E+15	2.52E+21	35.18%
40	0.25	9804.57	161.87	1.06E+15	2.54E+21	35.45%
41	-0.25	9746.31	160.91	1.05E+15	2.53E+21	35.34%
42	-0.75	9697.70	160.11	1.05E+15	2.57E+21	35.71%
43	-1.25	9759.92	161.14	1.05E+15	2.58E+21	35.93%
44	-1.75	9761.84	161.17	1.04E+15	2.59E+21	36.14%
45	-2.25	9957.13	164.39	1.06E+15	2.60E+21	36.20%
46	-2.75	9975.17	164.69	1.05E+15	2.59E+21	36.03%
47	-3.25	9744.76	160.89	1.05E+15	2.57E+21	35.85%
48	-3.75	9739.50	160.80	1.04E+15	2.56E+21	35.74%
49	-4.25	9799.31	161.79	1.04E+15	2.58E+21	35.95%
50	-4.75	9708.98	160.30	1.04E+15	2.57E+21	35.79%
51	-5.25	9734.29	160.71	1.03E+15	2.55E+21	35.70%
52	-5.75	9620.70	158.84	1.03E+15	2.53E+21	35.33%

53	-6.25	9761.42	161.16	1.03E+15	2.53E+21	35.36%
54	-6.75	9726.43	160.58	1.02E+15	2.52E+21	35.16%
55	-7.25	9577.08	158.12	1.02E+15	2.50E+21	34.86%
56	-7.75	9553.39	157.73	1.00E+15	2.45E+21	34.36%
57	-8.25	9644.16	159.23	1.01E+15	2.46E+21	34.41%
58	-8.75	9506.66	156.95	1.00E+15	2.44E+21	34.21%
59	-9.25	9240.99	152.57	9.90E+14	2.41E+21	33.86%
60	-9.75	9385.51	154.95	9.83E+14	2.36E+21	33.12%
61	-10.25	9282.93	153.26	9.73E+14	2.32E+21	32.64%
62	-10.75	8979.92	148.26	9.61E+14	2.27E+21	32.05%
63	-11.25	8914.33	147.18	9.51E+14	2.25E+21	31.69%
64	-11.75	8733.28	144.19	9.38E+14	2.21E+21	31.14%
65	-12.25	8737.76	144.26	9.30E+14	2.16E+21	30.59%
66	-12.75	8659.91	142.98	9.04E+14	2.16E+21	30.60%
67	-13.25	8490.97	140.19	8.90E+14	2.14E+21	30.26%
68	-13.75	8523.51	140.72	8.74E+14	2.10E+21	29.81%
69	-14.25	8428.52	139.15	8.61E+14	2.08E+21	29.51%
70	-14.75	8141.06	134.41	8.48E+14	2.03E+21	28.84%
71	-15.25	8017.43	132.37	8.31E+14	2.00E+21	28.40%
72	-15.75	8007.26	132.20	8.07E+14	1.95E+21	27.71%
73	-16.25	7728.57	127.60	7.89E+14	1.87E+21	26.72%
74	-16.75	7501.47	123.85	7.60E+14	1.81E+21	26.01%
75	-17.25	7110.37	117.39	7.41E+14	1.77E+21	25.36%
76	-17.75	6893.69	113.81	7.08E+14	1.69E+21	24.17%
77	-18.25	6914.68	114.16	6.90E+14	1.65E+21	23.72%
78	-18.75	6640.64	109.64	6.58E+14	1.59E+21	22.88%

Table 39: Cycle 150B, MCNP-Calculated HGRs, Neutron Flux, Depletion and Fission Density for AFIP-7, Plate Position 4, 42.0 EFPD (EOC) Average Center Lobe Power at 24.2 MW.<sup>2</sup>

Node	Distance from Centerline (in.)	Fission Power Density (W/cc)	Surface Heat Flux (W/cm <sup>2</sup> )	Neutron Flux (n/cm <sup>2</sup> sec)	Fission Density (fissions/cc)	U-235 Burnup (%)
1	19.25	6185.52	102.12	5.41E+14	1.66E+21	23.87%
2	18.75	5941.36	98.09	5.72E+14	1.58E+21	22.81%
3	18.25	6079.68	100.38	6.00E+14	1.62E+21	23.41%
4	17.75	6394.39	105.57	6.34E+14	1.71E+21	24.55%
5	17.25	6537.81	107.94	6.56E+14	1.78E+21	25.57%
6	16.75	6826.14	112.70	6.87E+14	1.85E+21	26.52%
7	16.25	7090.43	117.06	7.16E+14	1.93E+21	27.67%
8	15.75	7122.76	117.60	7.35E+14	1.99E+21	28.41%
9	15.25	7256.65	119.81	7.55E+14	2.04E+21	29.06%
10	14.75	7501.15	123.84	7.81E+14	2.10E+21	29.92%
11	14.25	7742.50	127.83	7.97E+14	2.14E+21	30.44%
13	13.75	7845.70	129.53	8.22E+14	2.18E+21	30.97%
14	13.25	7977.93	131.72	8.47E+14	2.21E+21	31.44%
15	12.75	7977.04	131.70	8.52E+14	2.22E+21	31.46%
16	12.25	8170.86	134.90	8.78E+14	2.31E+21	32.66%
17	11.75	8274.30	136.61	8.90E+14	2.34E+21	32.95%
18	11.25	8411.22	138.87	9.00E+14	2.39E+21	33.69%
19	10.75	8519.52	140.66	9.18E+14	2.43E+21	34.23%
20	10.25	8626.71	142.43	9.34E+14	2.50E+21	35.15%
21	9.75	8829.43	145.77	9.49E+14	2.58E+21	36.10%
22	9.25	9048.62	149.39	9.60E+14	2.60E+21	36.46%
23	8.75	9044.49	149.32	9.78E+14	2.63E+21	36.90%
24	8.25	9046.64	149.36	9.74E+14	2.67E+21	37.23%
25	7.75	9120.78	150.58	9.91E+14	2.69E+21	37.58%
26	7.25	9215.87	152.15	9.97E+14	2.73E+21	38.04%
27	6.75	9320.14	153.88	9.99E+14	2.75E+21	38.39%
28	6.25	9515.72	157.10	1.01E+15	2.77E+21	38.53%
29	5.75	9510.89	157.02	1.03E+15	2.78E+21	38.69%
30	5.25	9406.47	155.30	1.03E+15	2.81E+21	39.04%
31	4.75	9650.87	159.34	1.03E+15	2.83E+21	39.20%
32	4.25	9550.09	157.67	1.03E+15	2.82E+21	39.28%
33	3.75	9658.71	159.47	1.04E+15	2.83E+21	39.34%
34	3.25	9566.30	157.94	1.04E+15	2.86E+21	39.68%
35	2.75	9609.88	158.66	1.05E+15	2.88E+21	39.88%
36	2.25	9648.41	159.30	1.06E+15	2.85E+21	39.56%
37	1.75	9666.75	159.60	1.05E+15	2.85E+21	39.54%
38	1.25	9544.88	157.59	1.05E+15	2.81E+21	39.08%
39	0.75	9651.50	159.35	1.06E+15	2.82E+21	39.16%
40	0.25	9654.78	159.40	1.07E+15	2.84E+21	39.45%
41	-0.25	9623.32	158.88	1.06E+15	2.83E+21	39.30%
42	-0.75	9584.95	158.25	1.06E+15	2.86E+21	39.64%
43	-1.25	9653.08	159.37	1.06E+15	2.88E+21	39.90%
44	-1.75	9620.07	158.83	1.05E+15	2.90E+21	40.12%
45	-2.25	9814.22	162.03	1.07E+15	2.90E+21	40.24%
46	-2.75	9768.68	161.28	1.06E+15	2.89E+21	40.09%
47	-3.25	9615.73	158.76	1.06E+15	2.87E+21	39.83%
48	-3.75	9647.07	159.27	1.05E+15	2.86E+21	39.71%
49	-4.25	9649.30	159.31	1.05E+15	2.88E+21	39.94%
50	-4.75	9567.10	157.95	1.04E+15	2.87E+21	39.75%
51	-5.25	9552.03	157.70	1.04E+15	2.85E+21	39.69%
52	-5.75	9464.20	156.25	1.04E+15	2.83E+21	39.25%

53	-6.25	9578.03	158.13	1.03E+15	2.83E+21	39.35%
54	-6.75	9583.24	158.22	1.03E+15	2.82E+21	39.14%
55	-7.25	9496.09	156.78	1.03E+15	2.79E+21	38.79%
56	-7.75	9431.00	155.71	1.01E+15	2.75E+21	38.28%
57	-8.25	9497.04	156.80	1.02E+15	2.76E+21	38.35%
58	-8.75	9306.97	153.66	1.01E+15	2.73E+21	38.09%
59	-9.25	9162.67	151.28	9.98E+14	2.70E+21	37.68%
60	-9.75	9266.43	152.99	9.91E+14	2.65E+21	37.00%
61	-10.25	9123.34	150.63	9.82E+14	2.61E+21	36.46%
62	-10.75	8821.42	145.64	9.69E+14	2.55E+21	35.78%
63	-11.25	8789.63	145.12	9.60E+14	2.52E+21	35.40%
64	-11.75	8678.69	143.29	9.47E+14	2.48E+21	34.76%
65	-12.25	8634.00	142.55	9.37E+14	2.43E+21	34.24%
66	-12.75	8577.74	141.62	9.12E+14	2.43E+21	34.23%
67	-13.25	8445.00	139.43	9.01E+14	2.40E+21	33.81%
68	-13.75	8441.09	139.36	8.82E+14	2.37E+21	33.39%
69	-14.25	8371.03	138.21	8.69E+14	2.34E+21	33.02%
70	-14.75	8091.67	133.59	8.56E+14	2.28E+21	32.27%
71	-15.25	7955.94	131.35	8.40E+14	2.24E+21	31.79%
72	-15.75	8002.67	132.12	8.13E+14	2.19E+21	31.07%
73	-16.25	7652.36	126.34	7.95E+14	2.11E+21	29.99%
74	-16.75	7475.44	123.42	7.69E+14	2.05E+21	29.21%
75	-17.25	7083.99	116.96	7.48E+14	1.99E+21	28.40%
76	-17.75	6891.16	113.77	7.15E+14	1.90E+21	27.12%
77	-18.25	6874.94	113.51	6.95E+14	1.86E+21	26.72%
78	-18.75	6649.00	109.77	6.64E+14	1.80E+21	25.77%

## 6.2 Azimuthal Gradient

The MCNP-calculated power gradients in the axial and transverse directions are represented by the fission rate local-to-average ratios as a function of position along the fuel plate. The 2-D gradient maps for Plate 1 through Plate 4 are shown in Table 40 through Table 43. Note: the L2ARs shown were calculated at the beginning of life (BOC 149B).

Table 40. Azimuthal L2AR for the AFIP-7 Plate Position 1 at BOC 149B.

	Distance from Left Edge of the Plate (%)																			
Distance from Centerline (inches)	2.5%	7.5%	12.5%	17.5%	22.5%	27.5%	32.5%	37.5%	42.5%	47.5%	52.5%	57.5%	62.5%	67.5%	72.5%	77.5%	82.5%	87.5%	92.5%	97.5%
19.25	1.03	1.07	0.91	0.99	1.04	1.03	0.93	0.97	0.99	1.01	0.99	0.92	1.13	0.98	0.90	1.01	0.97	0.95	1.03	1.15
18.75	1.05	0.97	1.08	1.06	0.95	0.95	1.02	0.97	0.98	1.00	0.95	0.91	0.95	0.99	0.91	1.11	1.00	1.03	1.06	1.06
18.25	1.03	1.03	1.07	1.00	0.91	1.01	0.99	1.00	0.97	0.95	1.02	1.04	0.98	0.95	0.98	1.01	0.97	1.02	0.99	1.08
17.75	1.09	1.03	1.00	0.97	0.92	0.94	1.00	0.91	0.89	0.95	0.95	1.01	1.09	1.03	0.95	1.02	1.12	1.03	1.01	1.11
17.25	1.04	1.09	1.05	1.03	1.00	0.91	0.94	0.95	1.00	0.95	0.97	0.90	0.89	0.88	0.99	1.00	1.03	1.04	1.20	1.15
16.75	1.13	1.11	1.06	0.96	0.90	0.96	0.94	0.95	0.96	0.96	0.98	1.00	1.02	0.95	1.05	0.94	0.99	0.96	1.09	1.11
16.25	1.16	1.08	1.06	0.96	0.95	0.99	0.94	0.95	0.93	0.94	0.92	0.97	0.97	0.98	0.93	0.94	1.00	1.03	1.07	1.21
15.75	1.12	1.08	1.07	1.01	0.99	0.88	0.94	0.97	0.95	0.93	0.96	0.86	0.90	1.10	1.01	1.01	0.94	1.00	1.05	1.20
15.25	1.11	1.08	1.04	0.93	1.03	0.93	1.01	1.01	0.91	0.93	0.98	0.90	0.90	0.98	1.03	0.93	0.98	1.04	1.09	1.17
14.75	1.15	1.09	1.01	0.94	1.00	0.97	0.89	0.99	0.94	0.87	0.89	0.97	0.97	1.02	1.00	1.00	1.00	0.99	1.10	1.22
14.25	1.09	1.09	1.03	0.99	1.01	0.88	1.02	0.94	0.96	0.94	0.94	1.05	0.98	0.93	0.97	0.95	0.97	0.96	1.10	1.18
13.75	1.07	1.06	1.01	1.01	1.00	0.97	0.97	1.01	0.95	0.95	0.95	0.97	0.97	1.00	1.02	0.93	0.95	1.01	1.05	1.17
13.25	1.07	1.01	0.93	0.94	1.00	0.95	0.92	0.97	0.94	1.07	0.96	0.95	0.95	1.05	1.06	0.96	1.00	1.03	1.06	1.17
12.75	1.10	1.02	1.05	0.97	0.99	1.08	0.96	0.98	0.89	0.95	0.96	0.98	0.96	0.98	1.00	0.98	1.04	0.97	1.00	1.15
12.25	1.00	1.03	0.98	1.01	1.02	1.03	1.01	0.99	0.97	0.93	0.99	1.01	0.96	0.99	0.99	0.98	0.94	1.00	1.11	1.06
11.75	1.07	1.08	0.93	0.92	0.97	1.02	1.04	1.01	1.01	0.99	0.94	0.95	0.99	0.96	1.07	1.00	1.02	1.04	0.96	1.04
11.25	1.09	1.09	0.97	0.99	0.94	0.95	1.00	1.02	0.96	0.96	0.94	0.97	0.96	0.94	0.96	0.94	1.02	1.09	1.10	1.11
10.75	1.13	1.09	1.00	0.97	0.98	0.98	0.99	0.95	1.01	0.96	1.01	0.98	1.04	0.94	1.01	0.91	0.99	0.94	1.03	1.09
10.25	1.07	1.03	1.01	1.04	0.94	0.96	1.05	0.94	1.00	0.99	0.98	1.00	0.99	0.98	0.91	0.92	0.99	1.02	1.07	1.13
9.75	1.15	1.09	1.02	1.02	1.01	1.01	0.91	0.96	0.97	0.93	0.90	0.91	0.94	1.03	1.01	0.91	0.93	1.12	1.03	1.16
9.25	1.17	1.03	1.03	1.02	1.04	0.93	0.97	0.91	1.02	1.00	0.93	0.87	0.96	0.95	0.89	1.00	1.02	1.03	1.08	1.15
8.75	1.16	1.03	1.04	0.99	1.01	1.00	0.92	0.95	0.93	0.91	1.02	0.90	0.95	0.97	1.01	0.95	0.99	1.04	1.09	1.15
8.25	1.09	1.10	1.02	0.99	0.98	0.95	0.91	0.89	0.95	0.93	0.95	0.92	0.98	0.99	0.99	0.99	1.00	1.07	1.09	1.23
7.75	1.17	1.12	1.01	0.95	0.92	1.00	0.98	0.95	0.92	0.97	0.95	0.95	0.94	0.92	0.98	0.97	1.03	1.03	1.05	1.18
7.25	1.19	1.03	1.04	0.98	0.95	0.95	1.02	0.95	0.93	1.00	0.96	0.93	0.99	0.96	0.97	0.99	0.96	0.96	1.04	1.19
6.75	1.10	1.08	1.07	1.03	1.01	0.96	0.97	0.99	0.96	0.94	0.95	0.95	1.01	0.92	0.95	0.95	0.92	1.04	1.01	1.20
6.25	1.15	1.04	1.07	0.96	0.92	0.96	0.95	0.95	0.98	0.97	0.91	0.96	1.01	0.98	0.93	0.99	0.96	1.01	1.10	1.18
5.75	1.15	1.12	1.07	1.04	0.99	0.98	0.96	0.94	0.96	0.93	0.89	0.87	0.90	0.94	0.92	0.97	1.01	1.06	1.11	1.19
5.25	1.19	1.12	1.02	1.00	0.99	0.99	0.97	0.92	0.90	0.94	0.92	0.92	0.92	0.98	0.96	0.99	0.96	1.03	1.10	1.19
4.75	1.17	1.07	1.02	0.98	0.92	0.95	0.95	0.98	0.90	0.95	0.94	0.97	0.93	1.02	0.99	0.98	1.04	1.03	1.04	1.16

	Distance from Left Edge of the Plate (%)																					
Distance from Centerline (inches)	2.5%	7.5%	12.5%	17.5%	22.5%		27.5%	32.5%	37.5%	42.5%		47.5%	52.5%	57.5%	62.5%	67.5%	72.5%	77.5%	82.5%	87.5%	92.5%	97.5%
4.25	1.17	1.07	0.94	1.01	1.07		0.99	0.95	0.95	0.97		0.98	0.90	0.98	0.90	0.91	0.97	0.94	0.99	1.06	1.10	1.16
3.75	1.16	1.11	1.05	0.96	1.01		0.90	0.97	0.99	0.96		0.99	0.98	0.98	0.88	0.96	0.90	1.00	0.96	1.01	1.12	1.13
3.25	1.22	1.07	0.94	0.97	0.96		0.98	0.98	0.99	0.97		0.93	0.89	0.90	0.97	0.97	0.99	0.97	0.98	1.05	1.12	1.14
2.75	1.14	1.12	1.02	0.99	0.94		0.98	0.91	0.93	0.97		0.91	1.00	0.95	0.95	0.97	1.01	1.00	1.00	1.06	1.01	1.14
2.25	1.11	1.05	1.01	1.00	0.98		0.97	0.94	0.89	1.01		1.01	1.00	0.94	0.94	1.01	0.99	0.95	1.01	1.03	1.03	1.16
1.75	1.11	1.08	1.03	0.98	0.99		0.99	0.94	0.93	0.93		0.95	1.01	0.93	0.98	0.97	0.98	1.02	1.00	1.04	1.03	1.12
1.25	1.12	1.09	0.96	0.98	0.97		0.94	0.93	0.96	0.98		0.96	0.96	0.95	1.01	0.97	1.01	1.01	0.95	0.99	1.11	1.15
0.75	1.08	1.08	1.05	0.99	0.94		0.96	0.95	0.96	1.01		0.98	0.93	0.97	0.95	1.02	0.94	0.98	0.95	1.03	1.08	1.13
0.25	1.07	1.06	1.04	1.01	0.99		1.04	0.93	1.02	0.99		0.96	0.97	1.00	0.95	0.93	0.98	0.98	0.99	0.95	1.07	1.05
-0.25	1.11	1.03	1.02	0.93	1.02		0.96	0.98	0.97	0.96		0.99	0.96	0.98	1.00	1.00	1.02	1.03	0.96	0.97	1.04	1.07
-0.75	1.13	1.04	1.01	1.05	0.95		0.98	0.91	0.99	0.94		1.01	0.96	0.96	1.06	0.98	0.96	0.98	1.00	0.95	1.01	1.13
-1.25	1.10	1.11	1.01	0.97	0.93		0.95	0.94	0.93	0.96		0.92	0.97	1.01	1.03	1.00	0.96	0.96	1.01	1.04	1.05	1.15
-1.75	1.14	1.09	1.01	0.97	0.97		0.95	0.91	0.89	0.97		0.97	0.96	0.99	0.91	0.90	0.97	1.04	1.01	1.04	1.08	1.22
-2.25	1.14	1.06	1.03	1.03	0.98		0.98	0.96	0.96	0.91		0.95	0.97	0.99	0.90	0.97	0.98	0.96	0.99	1.07	1.04	1.15
-2.75	1.14	1.01	1.06	1.02	0.98		0.93	1.04	0.98	1.01		0.94	0.95	0.96	0.92	0.86	0.88	0.96	0.97	1.09	1.09	1.21
-3.25	1.16	1.10	1.01	0.95	0.93		0.93	0.97	0.96	1.03		0.93	0.93	0.96	0.98	1.01	0.95	0.96	1.05	1.02	1.04	1.13
-3.75	1.15	1.06	0.96	0.99	1.04		0.95	1.00	0.97	0.94		0.95	0.92	0.93	0.96	0.92	0.92	1.00	0.98	1.03	1.08	1.22
-4.25	1.13	1.10	1.01	1.02	0.98		1.00	0.90	0.91	0.96		0.96	0.90	0.91	0.97	0.97	0.99	1.05	1.02	1.04	1.06	1.13
-4.75	1.16	1.04	1.03	0.96	0.91		0.99	0.94	0.88	1.00		0.89	0.97	1.01	0.98	0.99	1.01	1.01	1.03	1.03	1.06	1.11
-5.25	1.20	1.05	1.05	0.92	0.97		0.90	0.90	0.94	0.98		1.00	0.99	1.00	1.01	0.93	0.92	0.99	0.98	1.00	1.11	1.15
-5.75	1.13	1.12	1.09	0.99	0.97		0.95	0.89	0.95	0.99		0.96	0.91	0.95	0.98	0.95	0.97	0.93	1.02	0.99	1.05	1.23
-6.25	1.13	1.09	1.01	0.99	0.96		1.04	0.96	0.97	0.93		0.92	0.92	1.00	0.99	0.95	0.98	1.03	0.98	0.94	1.07	1.14
-6.75	1.15	1.03	1.06	0.97	0.96		1.02	0.95	0.96	0.95		0.94	0.96	0.97	0.93	0.96	0.94	0.98	1.00	1.08	1.09	1.11
-7.25	1.19	1.06	1.08	1.04	1.01		0.97	0.92	0.94	0.95		0.92	0.91	0.96	0.95	0.96	0.93	0.99	1.02	0.99	1.02	1.18
-7.75	1.13	1.08	0.98	1.00	0.96		0.99	0.96	0.93	0.96		0.97	0.90	1.01	1.01	0.91	0.93	0.86	1.00	1.07	1.14	1.21
-8.25	1.19	1.08	0.98	0.94	0.95		0.97	1.02	1.00	0.90		0.94	0.97	0.99	0.93	0.93	0.91	0.99	1.00	1.02	1.09	1.19
-8.75	1.11	1.06	1.10	0.93	0.98		1.01	0.96	0.93	0.96		0.93	0.97	0.95	1.01	0.93	0.94	0.98	1.03	0.99	1.05	1.17
-9.25	1.11	1.07	1.01	1.00	0.96		0.97	0.87	0.93	0.91		0.92	0.99	1.00	1.00	1.03	0.94	0.97	1.05	1.12	1.09	1.09
-9.75	1.10	1.00	0.97	0.95	0.94		0.95	0.96	0.99	0.95		1.03	0.98	0.98	0.98	0.97	0.97	0.96	1.02	1.05	1.12	1.12
-10.25	1.10	1.01	1.02	1.02	0.95		1.04	0.93	0.95	0.97		0.97	0.92	1.00	0.99	1.04	0.94	0.98	1.02	1.05	1.00	1.10
-10.75	1.07	1.02	0.96	1.01	1.06		1.03	1.02	0.96	0.98		0.96	0.97	0.95	1.04	1.03	0.91	0.97	0.97	0.97	1.00	1.11
-11.25	1.05	1.03	0.97	1.02	0.99		0.95	0.95	1.02	1.04		0.99	0.98	0.96	1.07	0.93	0.97	0.98	0.98	0.99	1.01	1.14
-11.75	1.12	1.02	1.03	0.98	0.97		0.94	1.00	0.94	0.96		0.98	0.92	0.99	1.00	0.98	0.96	0.98	1.00	1.03	1.06	1.15
-12.25	1.15	1.04	0.97	1.02	1.01		0.99	0.98	0.93	1.01		1.01	0.93	0.94	0.99	0.98	0.96	0.92	0.96	1.02	1.04	1.15
-12.75	1.13	1.10	0.99	1.00	0.99		0.98	0.95	0.98	0.99		1.02	0.94	0.93	0.89	0.97	0.98	0.96	0.99	1.04	1.04	1.12
-13.25	1.23	1.09	0.99	1.05	0.93		0.92	1.00	0.98	0.94		0.92	0.92	0.93	0.97	1.01	1.00	0.92	0.99	1.01	1.06	1.12
-13.75	1.09	1.05	1.02	1.02	0.93		1.02	1.03	0.90	0.91		0.92	0.94	0.85	0.93	1.01	0.95	1.00	1.06	1.07	1.07	1.22
-14.25	1.09	1.08	0.98	1.05	0.96		0.94	0.97	0.95	0.97		0.95	0.98	0.95	1.02	0.90	0.96	0.98	1.02	1.00	1.11	1.14
-14.75	1.14	1.10	0.99	0.97	0.96		1.00	0.98	0.97	0.88		0.97	0.91	0.93	0.93	0.96	0.93	1.06	1.00	1.06	1.07	1.18
-15.25	1.18	1.05	1.03	0.98	0.99		1.01	0.94	0.90	0.93		0.92	0.99	0.90	1.03	0.96	0.89	0.97	1.04	1.09	1.04	1.17



	Distance from Left Edge of the Plate (%)																			
Distance from Centerline (inches)	2.5%	7.5%	12.5%	17.5%	22.5%	27.5%	32.5%	37.5%	42.5%	47.5%	52.5%	57.5%	62.5%	67.5%	72.5%	77.5%	82.5%	87.5%	92.5%	97.5%
-15.75	1.08	1.02	1.02	0.98	0.90	0.95	0.96	0.96	1.00	1.00	1.05	0.86	0.95	0.98	1.03	0.96	0.99	1.12	1.05	1.14
-16.25	1.18	1.04	1.04	0.92	1.05	0.90	0.98	0.90	0.98	0.99	0.96	0.95	0.96	0.97	0.95	0.99	0.99	0.98	1.08	1.19
-16.75	1.11	1.11	1.03	0.97	1.00	0.95	0.91	0.99	0.96	0.98	0.99	0.97	1.01	0.98	0.92	0.94	0.90	1.02	1.06	1.20
-17.25	1.13	1.14	1.06	1.07	1.00	0.94	0.92	0.98	0.94	0.97	0.93	0.92	0.98	0.98	0.97	0.98	0.96	1.00	1.02	1.09
-17.75	1.13	0.99	1.05	0.88	0.98	1.00	0.97	0.97	0.99	0.98	1.00	0.93	0.98	0.99	0.96	1.05	1.04	1.02	1.05	1.05
-18.25	1.03	1.03	0.96	1.00	0.93	1.03	1.02	1.00	1.02	1.06	1.01	0.96	0.91	1.00	0.97	1.03	1.01	0.91	1.05	1.06
-18.75	1.04	0.99	1.01	0.97	0.93	0.99	0.97	0.97	1.00	1.00	0.91	0.95	0.96	1.03	1.04	0.97	0.98	1.06	1.08	1.15
-19.25	1.00	1.01	0.98	1.05	1.06	0.97	1.00	1.06	1.00	1.09	0.98	1.03	1.09	0.96	0.95	0.94	0.93	0.98	0.94	0.97

Table 41. Azimuthal L2AR for the AFIP-7 Plate 2 Position at BOC 149B.

	Distance from Left Edge of the Plate (%)																			
Distance from Centerline (inches)	2.5%	7.5%	12.5%	17.5%	22.5%	27.5%	32.5%	37.5%	42.5%	47.5%	52.5%	57.5%	62.5%	67.5%	72.5%	77.5%	82.5%	87.5%	92.5%	97.5%
19.25	1.03	1.00	1.04	1.02	0.99	0.94	1.00	0.98	1.10	0.98	0.93	0.91	1.09	0.94	0.95	1.05	1.00	1.02	1.04	0.99
18.75	1.29	1.02	0.99	0.92	0.99	0.91	0.93	1.01	1.00	1.05	0.98	1.11	0.92	0.88	0.90	0.94	1.10	0.94	1.07	1.06
18.25	1.11	1.07	1.04	1.02	0.95	0.99	0.96	0.88	0.99	0.96	0.93	0.96	0.99	1.02	0.92	1.01	1.01	1.05	1.02	1.10
17.75	1.17	1.03	0.95	0.94	0.99	0.89	0.88	0.99	0.99	0.93	0.99	1.08	1.00	1.04	1.02	0.94	1.01	1.02	1.07	1.07
17.25	1.14	0.98	1.03	1.00	0.96	0.99	0.90	0.96	0.89	0.88	1.00	1.00	0.91	1.03	0.96	1.04	0.94	1.05	1.13	1.22
16.75	1.24	1.04	1.01	0.89	0.91	0.88	0.96	0.98	0.98	0.93	0.93	0.99	1.02	0.96	1.01	0.95	1.06	1.01	1.06	1.20
16.25	1.14	1.06	1.00	0.92	0.95	0.96	1.06	0.97	0.93	0.97	0.95	0.94	0.90	1.01	1.01	0.96	0.96	1.01	1.08	1.23
15.75	1.19	1.07	1.05	0.93	0.99	0.93	1.04	0.99	0.98	1.02	0.93	0.88	0.96	0.93	1.07	0.97	0.91	0.93	1.04	1.20
15.25	1.17	1.00	1.08	0.92	0.99	0.97	0.91	0.98	0.99	0.92	0.96	0.92	0.95	0.97	0.96	0.94	0.96	1.00	1.20	1.21
14.75	1.15	1.07	0.98	1.04	0.92	1.01	0.95	0.88	0.87	0.97	0.96	0.97	0.91	0.97	0.98	1.04	0.97	1.03	1.12	1.22
14.25	1.14	1.07	1.13	0.97	0.95	0.98	0.90	0.96	1.01	0.92	0.90	0.95	0.89	0.91	0.95	1.00	1.03	1.10	1.02	1.22
13.75	1.22	1.08	1.01	0.96	0.94	0.91	0.93	0.96	0.97	1.00	0.92	1.01	0.94	0.93	0.98	1.06	0.97	1.05	1.04	1.12
13.25	1.13	1.03	1.07	0.91	0.94	1.02	0.96	0.99	0.98	0.97	0.92	0.87	0.99	0.95	1.01	0.96	1.01	1.04	1.09	1.19
12.75	1.12	1.06	0.98	0.98	1.01	1.01	0.96	0.98	0.93	1.01	1.04	0.99	0.95	0.91	1.00	0.93	0.94	1.02	1.06	1.10
12.25	1.07	1.00	1.02	0.97	1.04	1.01	1.02	0.97	0.92	1.04	0.90	0.90	1.07	0.99	1.01	0.92	1.03	0.97	1.10	1.06
11.75	1.06	1.09	1.02	0.97	0.98	0.99	0.97	0.97	1.05	0.92	0.94	0.95	0.96	0.94	1.07	0.99	0.93	1.01	1.06	1.12
11.25	1.08	1.04	1.04	0.96	1.00	0.91	1.00	1.01	0.90	0.96	0.95	1.00	0.97	1.00	0.97	1.01	1.03	1.08	1.00	1.07
10.75	1.14	1.07	1.03	0.97	0.94	1.00	0.95	0.99	0.91	0.94	0.94	0.98	0.95	1.02	0.93	1.01	0.99	0.97	1.09	1.17
10.25	1.17	1.08	1.00	0.99	0.96	1.00	0.94	0.94	0.89	1.02	1.00	0.96	0.97	0.92	0.98	1.00	0.96	1.03	1.03	1.14
9.75	1.18	1.04	1.02	0.90	1.01	0.99	0.93	0.97	0.98	0.94	0.94	0.90	0.90	0.97	0.95	0.98	1.01	1.14	1.07	1.17
9.25	1.16	1.06	1.07	1.06	0.96	0.97	0.93	0.95	0.95	0.91	0.96	0.96	0.93	0.93	0.91	0.98	1.01	1.04	1.12	1.14
8.75	1.20	1.08	0.98	0.97	0.99	0.93	0.91	0.99	0.94	0.86	0.95	0.92	0.91	0.94	0.98	0.98	1.07	1.03	1.10	1.26
8.25	1.18	1.05	1.01	1.05	0.92	0.97	0.93	0.94	0.87	0.89	0.95	0.96	0.89	1.01	1.00	0.99	1.00	1.10	1.10	1.18
7.75	1.09	1.08	0.99	0.95	0.92	0.91	0.96	0.94	0.98	0.90	0.92	1.00	1.03	0.97	1.03	0.98	0.99	1.04	1.03	1.27
7.25	1.16	1.08	1.03	0.96	0.95	0.89	0.93	0.98	0.98	0.98	0.93	0.98	0.98	0.99	0.94	1.00	0.99	0.99	1.06	1.21
6.75	1.18	1.11	1.00	1.04	0.97	1.02	0.94	0.82	0.97	0.98	0.93	0.93	0.98	0.94	0.98	0.98	0.99	1.02	1.04	1.18
6.25	1.18	1.07	1.01	1.06	0.92	0.94	0.93	0.94	0.94	0.97	0.96	0.99	0.98	0.97	0.94	0.93	1.00	1.06	1.04	1.17
5.75	1.20	1.10	1.04	0.95	1.00	1.04	1.00	0.92	0.92	0.91	0.94	0.88	0.89	0.93	0.97	0.97	0.99	0.99	1.09	1.28
5.25	1.20	1.04	1.02	1.02	1.01	0.96	1.00	0.91	0.93	0.95	0.91	0.92	0.98	0.98	0.94	1.01	0.99	0.99	1.11	1.13
4.75	1.18	1.05	1.06	0.95	0.99	1.01	0.99	1.00	1.00	0.90	0.92	0.93	0.99	0.89	0.91	0.94	1.03	1.03	1.07	1.18
4.25	1.20	1.04	1.03	0.93	0.93	0.97	0.95	0.93	0.99	0.94	0.93	0.90	0.94	0.91	0.96	1.02	1.02	1.08	1.16	1.15
3.75	1.24	1.09	1.00	0.98	0.99	0.91	0.96	0.96	0.90	0.95	0.92	0.93	0.94	0.93	0.93	1.02	0.96	1.01	1.14	1.25
3.25	1.14	1.06	1.04	0.94	0.90	0.97	0.98	0.91	0.95	0.90	0.98	0.94	0.99	0.98	0.96	1.01	1.02	1.03	1.10	1.20
2.75	1.19	1.06	1.04	1.00	1.00	0.90	0.89	0.94	1.00	0.99	0.90	0.92	0.96	0.98	0.95	1.01	0.99	1.01	1.03	1.23
2.25	1.12	1.08	1.00	0.99	0.96	0.92	0.92	0.97	0.96	0.93	0.95	0.95	0.93	0.97	1.00	1.01	1.01	1.02	1.09	1.20
1.75	1.18	1.01	0.98	0.94	1.04	0.94	0.99	0.94	1.01	0.96	1.00	1.00	0.99	1.01	0.94	0.96	0.99	0.94	1.03	1.15
1.25	1.11	1.06	0.97	0.99	0.94	0.97	1.02	0.94	0.96	0.97	0.96	1.03	0.96	0.95	0.97	0.96	1.00	1.05	1.09	1.13
0.75	1.14	1.06	1.03	0.94	0.96	0.95	1.01	0.99	0.97	0.92	1.02	1.05	0.94	0.91	1.01	0.95	1.01	0.99	1.05	1.11
0.25	1.13	1.05	1.01	0.97	1.01	0.93	0.98	1.00	0.95	0.97	1.03	0.95	0.98	0.91	0.98	0.99	1.02	0.98	1.06	1.10

	Distance from Left Edge of the Plate (%)																			
Distance from Centerline (inches)	2.5%	7.5%	12.5%	17.5%	22.5%	27.5%	32.5%	37.5%	42.5%	47.5%	52.5%	57.5%	62.5%	67.5%	72.5%	77.5%	82.5%	87.5%	92.5%	97.5%
-0.25	1.15	1.07	1.07	0.98	1.00	0.96	1.00	0.96	0.94	0.96	0.96	0.95	0.97	0.94	0.95	0.99	0.96	1.01	1.05	1.13
-0.75	1.15	1.09	1.06	0.99	0.97	0.94	0.93	0.93	0.93	0.97	1.00	0.98	0.93	0.94	1.03	1.03	0.98	0.95	1.05	1.14
-1.25	1.17	1.10	1.01	0.97	0.94	0.94	0.94	0.97	0.97	0.94	0.91	1.01	0.97	0.95	0.92	1.02	0.99	1.02	1.11	1.15
-1.75	1.22	1.10	1.00	0.99	0.94	0.95	1.04	0.98	0.91	0.97	0.96	0.92	0.93	0.92	0.96	0.99	1.03	1.00	1.06	1.15
-2.25	1.12	1.11	1.01	0.97	0.98	0.91	1.00	0.97	0.96	0.98	0.96	0.91	0.95	0.94	0.97	0.98	0.99	1.04	1.09	1.17
-2.75	1.20	1.16	1.06	1.02	0.90	1.00	0.92	0.91	0.94	0.94	0.90	0.92	0.94	0.88	0.95	0.99	1.03	1.06	1.12	1.17
-3.25	1.16	1.12	1.08	1.03	0.95	0.97	0.85	0.93	0.95	0.92	0.92	0.94	0.99	1.01	0.94	0.96	1.00	1.02	1.09	1.17
-3.75	1.19	1.10	1.05	1.03	1.01	0.95	0.98	0.86	0.91	0.89	0.93	0.95	0.90	0.91	0.91	1.00	0.98	1.08	1.09	1.28
-4.25	1.31	1.08	0.99	1.00	0.94	0.94	0.94	0.92	0.89	0.96	0.93	0.91	0.95	1.00	0.93	0.92	1.01	1.11	1.10	1.17
-4.75	1.14	1.03	1.01	0.97	0.96	0.92	0.93	0.93	0.97	0.92	0.95	1.01	0.91	1.00	0.98	1.01	1.08	1.03	1.03	1.22
-5.25	1.15	1.12	1.04	0.97	0.93	1.01	0.92	0.94	0.99	0.96	0.98	0.94	0.92	0.98	0.96	0.99	0.98	1.00	1.01	1.19
-5.75	1.19	1.09	1.01	0.95	0.94	0.95	0.96	0.94	0.93	0.96	0.98	0.99	0.91	0.89	0.93	0.97	0.99	1.04	1.15	1.21
-6.25	1.19	1.11	1.07	1.03	0.98	0.94	0.92	0.96	0.95	0.84	0.93	0.90	0.95	0.95	0.95	0.95	0.99	1.04	1.12	1.23
-6.75	1.18	1.11	1.01	0.99	0.95	0.96	0.93	0.95	0.96	0.96	0.95	0.96	0.95	0.99	0.96	0.92	0.95	1.05	1.06	1.23
-7.25	1.12	1.07	0.98	0.96	1.02	0.93	0.91	0.91	0.89	0.86	0.96	0.91	0.93	0.95	1.01	1.03	1.07	1.10	1.14	1.24
-7.75	1.18	1.01	1.02	0.99	1.01	0.97	0.95	0.92	0.93	0.97	0.90	0.92	0.94	1.04	0.94	1.01	0.98	1.08	1.06	1.19
-8.25	1.28	1.04	1.00	0.97	0.94	0.98	0.96	0.92	0.89	0.89	0.94	0.95	1.00	0.96	0.94	0.98	1.04	1.01	1.09	1.22
-8.75	1.11	1.04	1.01	1.01	0.93	0.98	0.99	0.91	0.94	0.92	0.96	0.97	1.00	1.00	0.96	0.92	1.06	1.05	1.04	1.20
-9.25	1.22	1.13	0.96	0.99	0.94	0.96	0.94	0.93	0.94	0.92	0.90	0.88	1.00	0.97	0.98	0.92	1.02	1.02	1.16	1.21
-9.75	1.15	0.95	1.03	0.91	0.95	0.95	0.97	0.98	0.95	0.96	0.90	0.98	0.94	1.02	0.99	0.96	1.05	0.99	1.16	1.20
-10.25	1.16	1.02	0.98	0.95	0.99	0.90	0.95	0.94	0.94	1.00	0.90	0.92	0.91	0.99	1.01	1.01	1.12	1.09	1.09	1.13
-10.75	1.11	1.03	1.01	0.99	0.93	0.92	0.93	1.00	0.96	0.93	0.91	0.97	0.99	1.00	1.03	1.03	1.06	1.03	1.02	1.14
-11.25	1.09	1.02	0.97	1.06	1.00	0.94	0.97	1.02	0.96	0.96	0.94	1.02	1.01	0.92	0.93	1.03	1.02	1.03	1.06	1.04
-11.75	1.13	1.02	1.05	1.01	1.02	1.03	0.98	1.00	0.96	0.96	0.99	0.92	0.88	0.93	0.98	0.97	0.98	0.96	1.11	1.11
-12.25	1.15	1.03	1.00	1.05	0.96	0.96	0.89	0.99	0.97	1.02	0.96	0.96	0.93	0.98	0.95	0.98	1.03	0.97	1.08	1.13
-12.75	1.18	1.03	1.02	1.01	1.01	1.01	1.02	0.95	0.96	0.91	0.97	0.99	0.93	0.97	0.98	0.95	0.97	1.03	1.05	1.08
-13.25	1.21	1.14	0.99	1.03	0.93	0.91	0.99	0.93	0.93	0.94	0.96	0.99	0.94	0.94	0.92	0.92	0.98	1.06	1.06	1.25
-13.75	1.24	1.03	1.03	1.01	0.97	1.01	0.88	0.92	0.96	0.95	0.95	0.95	0.87	0.89	0.91	0.98	1.09	0.98	1.13	1.25
-14.25	1.14	1.03	1.11	0.98	0.98	0.95	0.98	0.92	0.94	0.95	0.99	0.94	0.92	0.90	0.92	1.04	1.01	1.03	1.05	1.23
-14.75	1.11	1.01	1.00	1.02	1.02	0.92	0.98	0.93	0.93	0.95	0.95	0.96	0.97	0.95	0.93	1.03	1.03	1.05	1.13	1.15
-15.25	1.22	1.04	0.99	0.95	0.99	1.03	0.90	0.96	0.88	0.91	0.91	0.96	0.88	0.97	0.96	1.07	1.03	1.05	1.02	1.28
-15.75	1.18	1.11	0.99	1.00	0.97	0.96	0.93	0.94	0.94	1.01	1.00	0.88	0.92	0.89	0.96	0.93	0.99	1.05	1.11	1.24
-16.25	1.20	1.06	1.00	0.98	1.02	1.01	1.00	1.00	0.93	0.93	1.00	0.89	0.94	1.01	0.90	0.90	0.97	0.98	1.12	1.16
-16.75	1.10	1.07	1.02	0.97	1.03	0.90	0.92	0.95	0.89	1.00	0.98	0.95	1.01	0.94	0.92	0.97	1.01	1.08	1.12	1.17
-17.25	1.02	1.04	0.99	0.98	0.89	0.98	1.00	1.03	0.99	0.94	1.04	1.01	0.94	1.00	0.97	0.96	0.98	1.05	1.08	1.10
-17.75	1.17	1.13	0.92	0.93	0.97	0.99	1.00	0.98	1.04	0.92	1.00	0.94	1.02	0.96	0.89	0.99	1.02	0.99	1.06	1.08
-18.25	1.21	1.06	0.99	0.97	0.93	0.90	0.98	0.92	0.97	0.97	1.05	0.93	1.02	1.01	0.97	0.99	0.98	1.00	1.06	1.10
-18.75	1.06	1.01	0.99	0.96	0.95	0.91	1.02	1.02	1.02	1.05	1.01	0.99	1.09	1.04	0.96	0.93	1.00	0.93	0.98	1.08
-19.25	1.03	1.09	1.06	0.99	1.00	0.95	1.02	0.94	0.96	1.02	1.02	1.04	0.94	0.97	1.03	0.98	0.99	0.88	0.99	1.10



Distance from Centerline (inches)	Distance from Left Edge of the Plate (%)															
	2.5%	7.5%	12.5%	17.5%	22.5%	27.5%	32.5%	37.5%	42.5%	47.5%	52.5%	57.5%	62.5%	67.5%	72.5%	77.5%
-0.25	1.12	1.01	1.04	1.00	0.96	0.98	1.03	0.99	0.99	0.97	0.96	0.97	0.95	0.94	0.94	0.99
-0.75	1.19	1.05	1.06	0.97	0.93	0.97	0.95	1.00	0.96	0.93	0.93	0.97	0.95	1.02	0.98	0.96
-1.25	1.15	1.15	1.00	0.97	0.97	0.95	0.91	0.97	0.95	0.94	0.94	0.96	0.94	0.99	1.00	1.00
-1.75	1.16	1.08	1.07	0.94	0.96	0.92	0.98	0.99	0.91	0.91	0.92	0.98	0.93	0.93	0.97	0.98
-2.25	1.21	1.09	1.01	0.92	0.96	0.97	0.93	0.91	0.93	0.94	0.98	1.00	0.97	1.00	0.97	1.02
-2.75	1.14	1.14	1.06	0.98	1.03	0.92	0.92	0.92	0.96	0.89	0.97	0.91	0.92	0.97	0.96	0.99
-3.25	1.15	1.08	0.98	0.99	1.03	0.97	0.96	0.97	0.94	1.00	0.90	0.90	0.93	0.91	0.92	0.96
-3.75	1.23	1.08	1.01	0.93	0.97	1.01	0.99	0.89	0.91	0.94	0.93	0.91	0.98	0.99	0.94	0.91
-4.25	1.15	1.06	1.04	1.00	0.97	0.93	0.98	0.92	0.94	0.91	0.95	0.92	1.01	0.94	0.97	0.96
-4.75	1.16	1.08	1.02	0.98	0.96	0.95	0.92	0.92	0.94	0.94	0.95	0.97	0.89	0.98	1.00	1.04
-5.25	1.16	1.11	1.05	0.94	0.92	0.93	0.95	0.95	0.97	0.94	0.94	0.92	0.97	0.95	0.97	0.97
-5.75	1.20	1.04	0.96	1.04	0.97	0.96	0.94	0.94	0.94	0.90	0.90	1.00	0.90	1.03	0.98	0.99
-6.25	1.20	1.06	1.05	1.01	1.00	1.01	0.91	0.93	0.94	0.97	0.90	0.91	0.94	0.95	1.01	0.97
-6.75	1.12	1.13	1.08	1.01	0.99	0.93	0.97	0.96	1.01	0.91	0.91	0.89	0.92	0.99	0.94	0.96
-7.25	1.19	1.08	1.06	1.00	0.97	0.92	0.90	0.86	0.94	0.89	1.00	0.98	0.95	0.93	0.93	1.00
-7.75	1.14	1.08	1.01	0.97	0.99	0.91	0.96	0.92	0.96	0.93	0.93	0.97	0.98	0.96	0.94	0.97
-8.25	1.17	1.03	1.02	0.95	0.94	0.98	0.95	0.87	0.86	0.91	0.94	0.97	0.88	1.03	1.00	1.01
-8.75	1.22	1.11	0.99	0.96	0.92	1.01	0.99	0.94	0.90	0.92	0.95	0.94	0.96	0.93	0.93	0.99
-9.25	1.13	1.06	0.98	0.97	0.93	1.00	0.95	0.90	0.99	0.95	0.92	0.93	0.97	0.98	0.97	0.99
-9.75	1.14	1.01	0.97	0.97	0.93	0.96	0.99	0.96	0.96	0.99	0.96	0.98	0.93	0.97	0.99	0.94
-10.25	1.15	1.04	0.95	0.95	0.88	1.05	0.97	0.91	0.95	0.94	0.94	0.94	0.97	0.97	1.07	1.10
-10.75	1.05	1.04	1.01	0.96	1.00	0.97	0.98	0.88	0.95	0.95	0.96	0.96	0.95	0.95	0.91	1.08
-11.25	1.04	1.08	1.03	0.96	0.90	0.98	0.98	1.03	0.96	0.89	0.95	0.97	1.00	1.00	0.93	1.02
-11.75	1.16	1.04	1.03	0.93	0.95	1.01	0.88	0.99	0.94	0.96	1.01	0.99	0.95	1.00	0.91	0.98
-12.25	1.12	1.04	1.04	0.98	1.00	0.90	0.94	0.92	0.97	0.95	1.02	0.99	0.98	0.95	0.98	1.00
-12.75	1.16	1.00	1.03	0.98	0.94	1.02	1.01	1.05	0.92	1.00	0.94	1.00	0.93	0.94	0.93	1.01
-13.25	1.26	1.08	0.96	0.90	0.97	0.96	0.96	0.91	0.88	0.96	0.87	0.91	0.98	1.01	0.98	0.98
-13.75	1.17	1.10	1.01	0.96	0.91	0.93	0.89	0.96	0.94	0.98	0.94	0.92	0.95	0.97	0.96	0.94
-14.25	1.19	1.09	1.05	0.93	1.00	0.94	1.05	0.98	0.90	0.98	0.96	0.92	0.93	0.93	0.89	0.96
-14.75	1.18	1.11	1.03	0.99	1.00	0.96	0.87	0.90	0.85	0.97	1.00	1.00	0.99	0.91	0.91	0.97
-15.25	1.15	1.07	1.03	1.03	0.93	1.02	0.95	1.00	0.94	0.90	0.93	0.91	0.97	0.93	0.94	1.02
-15.75	1.13	1.02	1.04	1.01	1.05	0.93	0.99	0.92	0.97	0.99	0.95	0.95	0.96	0.98	0.96	1.00
-16.25	1.13	1.02	1.09	0.93	0.88	0.94	0.96	0.98	0.97	0.99	1.01	0.93	0.98	0.93	0.92	1.00
-16.75	1.19	1.07	0.99	0.93	1.06	0.97	0.86	0.88	0.96	0.88	0.95	1.00	0.93	0.99	1.00	0.91
-17.25	1.12	1.07	1.07	0.96	0.87	1.02	0.97	1.03	0.92	0.98	1.01	1.00	0.97	0.91	0.93	0.94
-17.75	1.11	1.02	0.99	0.98	0.98	1.00	0.93	0.97	0.93	0.96	0.96	0.94	0.98	1.02	1.02	0.98
-18.25	1.07	1.03	0.91	0.99	0.97	0.99	0.96	0.96	0.95	0.89	0.95	0.91	0.94	1.07	1.08	1.10
-18.75	1.02	0.97	1.01	1.00	0.94	0.98	1.00	0.99	0.97	1.05	1.03	0.89	0.98	1.02	1.00	0.94
-19.25	1.00	0.99	1.03	1.05	1.04	0.98	0.98	0.98	1.02	0.96	0.96	0.99	1.02	1.01	1.05	0.94



Distance from Centerline (inches)	Distance from Left Edge of the Plate (%)																			
	2.5%	7.5%	12.5%	17.5%	22.5%	27.5%	32.5%	37.5%	42.5%	47.5%	52.5%	57.5%	62.5%	67.5%	72.5%	77.5%	82.5%	87.5%	92.5%	97.5%
-0.25	1.06	0.98	1.01	1.00	1.00	1.02	0.96	1.01	0.96	0.92	0.99	0.94	0.96	0.98	1.04	1.02	1.01	1.01	1.04	1.09
-0.75	1.11	1.01	1.05	0.97	1.00	1.02	0.96	0.92	0.95	0.99	0.96	0.90	1.07	0.98	0.96	0.96	0.99	1.01	1.06	1.12
-1.25	1.13	0.98	1.01	0.99	0.92	1.01	1.00	1.05	0.92	0.93	0.95	0.95	1.01	1.03	0.95	1.00	0.99	0.97	1.06	1.13
-1.75	1.17	1.05	1.00	0.98	1.01	1.00	0.94	0.91	0.97	0.95	0.98	0.95	0.93	0.98	0.98	0.98	1.01	0.98	1.06	1.17
-2.25	1.09	1.03	1.00	1.03	0.95	1.01	0.91	0.95	0.93	0.96	1.00	1.01	1.01	1.02	0.96	0.97	1.01	0.95	1.04	1.17
-2.75	1.16	0.99	1.04	0.97	1.00	0.99	0.98	0.93	0.93	0.92	0.93	0.95	0.93	1.02	1.02	1.00	1.03	0.98	1.08	1.16
-3.25	1.16	1.07	0.95	1.02	0.99	0.98	1.01	0.95	0.93	0.99	0.91	0.92	0.95	0.96	0.97	1.00	1.00	1.05	1.03	1.17
-3.75	1.17	1.05	0.96	1.00	1.00	0.98	0.89	0.92	1.00	0.98	0.95	0.93	1.01	0.97	1.03	0.97	1.00	1.00	1.06	1.15
-4.25	1.14	1.03	1.04	1.01	0.94	1.00	0.90	0.90	0.92	0.93	0.93	0.96	0.98	0.98	0.96	1.03	0.98	1.06	1.11	1.21
-4.75	1.10	1.07	1.05	0.97	0.99	0.95	0.97	0.94	0.92	0.95	0.98	0.96	0.92	0.93	0.93	0.99	0.99	1.03	1.15	1.21
-5.25	1.15	1.06	0.93	0.97	0.98	0.93	0.98	0.95	0.98	0.95	0.96	0.95	0.97	0.99	0.95	1.02	1.04	1.06	1.06	1.15
-5.75	1.18	1.09	0.94	0.97	0.99	1.00	0.87	0.86	0.89	0.97	0.96	1.00	0.99	0.95	0.98	1.04	1.05	1.04	1.06	1.16
-6.25	1.07	1.06	1.04	1.00	0.93	1.01	0.93	0.97	0.94	0.91	0.97	0.95	0.97	1.00	0.94	1.00	0.99	1.06	1.09	1.15
-6.75	1.12	1.07	1.02	0.97	0.93	0.99	0.97	0.95	0.98	0.92	0.94	0.93	0.97	0.98	0.99	1.04	1.01	0.98	1.07	1.15
-7.25	1.20	1.06	1.03	0.97	0.99	1.00	0.93	0.96	0.97	0.95	0.98	0.95	0.95	0.96	0.97	0.99	1.03	1.04	1.02	1.05
-7.75	1.07	1.03	1.05	1.00	0.98	0.98	0.98	0.95	0.93	0.99	0.91	0.92	0.97	1.00	0.99	1.00	1.00	1.01	1.08	1.17
-8.25	1.10	1.09	1.01	1.02	0.97	0.95	0.97	0.93	0.95	0.97	0.94	0.95	1.00	1.01	0.93	0.97	1.02	0.98	1.07	1.15
-8.75	1.17	1.02	1.00	0.92	0.94	0.99	0.90	0.95	0.88	0.92	1.00	0.96	0.99	1.01	1.01	1.00	1.03	1.02	1.13	1.18
-9.25	1.10	1.05	0.99	0.99	0.97	0.97	0.96	0.93	0.95	0.94	0.97	0.95	0.98	0.94	0.99	0.96	1.02	1.04	1.08	1.21
-9.75	1.02	1.05	0.97	0.97	0.94	0.95	0.95	1.02	0.89	0.99	1.01	0.93	0.97	1.10	1.02	0.99	1.03	1.00	1.10	1.09
-10.25	1.06	1.02	1.03	0.93	0.95	0.99	0.96	0.95	0.92	1.03	0.94	0.94	1.06	1.01	1.08	0.99	0.98	1.03	1.07	1.06
-10.75	1.07	1.07	0.96	1.03	0.95	0.95	0.96	0.97	0.96	0.98	1.01	1.00	0.97	1.04	1.01	0.95	1.04	0.99	1.05	1.07
-11.25	1.10	1.00	0.94	0.98	0.97	0.91	0.94	0.95	0.97	1.00	0.96	1.00	0.99	1.01	1.09	1.07	0.98	1.03	0.98	1.14
-11.75	1.14	1.02	0.92	0.97	0.97	0.99	0.94	0.96	0.95	0.97	1.01	0.98	0.99	0.99	1.02	1.01	1.02	1.03	1.04	1.08
-12.25	1.11	0.94	0.93	0.95	1.03	1.02	1.01	0.95	0.93	1.05	1.04	0.99	0.93	1.00	1.01	1.04	0.97	1.03	1.01	1.07
-12.75	1.13	1.03	1.02	0.95	0.96	0.93	1.03	0.99	0.95	0.96	0.95	0.98	0.92	0.99	0.98	1.03	0.97	1.04	1.05	1.13
-13.25	1.13	0.99	0.95	0.95	0.99	0.97	0.91	0.90	1.02	0.95	0.98	1.02	0.99	0.96	1.10	0.98	0.98	0.94	1.09	1.20
-13.75	1.15	0.99	1.01	0.95	1.01	0.96	0.93	0.90	0.96	0.96	0.95	0.97	1.02	0.93	1.03	0.96	0.96	1.09	1.09	1.17
-14.25	1.07	1.02	0.97	0.96	0.99	0.98	1.04	0.99	1.00	0.95	0.91	0.89	1.00	0.98	1.03	1.07	1.03	1.00	1.01	1.11
-14.75	1.15	1.08	1.01	0.95	0.90	0.97	0.88	0.92	0.91	0.95	1.03	1.06	0.97	0.96	0.96	1.04	1.01	1.00	1.12	1.13
-15.25	1.09	1.09	0.98	0.95	0.93	0.99	0.89	0.92	1.02	0.99	0.98	0.94	0.94	1.01	0.87	0.93	1.10	1.12	1.09	1.17
-15.75	1.11	1.12	0.99	0.97	0.97	0.92	0.99	0.97	0.98	0.91	1.01	1.00	1.04	1.00	0.96	1.00	0.94	0.99	0.99	1.15
-16.25	1.13	1.00	0.97	1.00	0.94	0.97	0.99	0.99	0.94	1.02	0.98	1.00	1.04	0.93	1.00	0.98	0.97	1.00	1.04	1.10
-16.75	1.12	1.04	0.99	0.95	0.91	0.94	0.95	0.99	0.96	0.96	1.01	1.03	0.99	0.95	0.98	1.00	0.97	0.99	1.11	1.18
-17.25	0.97	0.96	0.99	0.97	1.00	0.98	0.97	0.98	0.93	1.01	0.91	0.96	1.01	1.01	1.02	1.06	0.98	1.01	1.03	1.24
-17.75	1.00	0.99	1.02	0.97	1.01	1.02	1.05	0.95	1.00	0.97	0.91	0.97	1.00	0.98	0.93	1.06	1.02	1.00	1.08	1.08
-18.25	1.00	0.93	1.00	1.01	1.00	1.08	1.06	0.96	1.02	0.92	0.95	0.92	1.01	1.03	0.97	0.99	0.96	1.04	1.08	1.09
-18.75	1.03	1.01	0.96	1.04	0.96	1.03	0.94	0.96	0.96	0.97	1.05	1.04	1.08	0.99	0.93	0.95	0.99	0.94	1.06	1.11
-19.25	0.98	1.00	1.04	1.03	0.99	0.99	1.13	1.01	1.05	0.94	0.96	1.06	0.99	1.02	0.97	0.92	0.91	0.94	1.01	1.06

## 7. HYDRAULIC TESTING

Flow tests were not performed on the AFIP-7 test vehicle. To determine the flow rates through the experiment, the AFIP-7 experiment was modeled and analyzed using the RELAP5 code<sup>4</sup>. A summary of the RELAP5 results are shown in Table 44.

Table 44. RELAP5 calculation results.

	<b>Flow Rate (gpm)</b>
<b>Inner channel</b>	31.971
<b>Outer channel</b>	29.774
<b>Total</b>	155.461



## 8. AS-RUN THERMAL ANALYSIS

The thermal as-run analysis was performed using the as-built geometry, MCNP-calculated surface heat flux ( $\text{W}/\text{cm}^2$ ) and nominal coolant channel flow rate. ABAQUS<sup>5</sup> was used to calculate the coolant channel temperatures and plate surface temperatures.

The heat transfer correlation used to calculate these temperatures was calculated from the Colburn equation (equation 5-50c from Reference 6):

$$Nu = \frac{hD}{k} = 0.023Re^{0.8}Pr^{0.3}$$

Where Nu is the Nusselt number, h is the heat transfer coefficient, D is the hydraulic diameter, k is the thermal conductivity, Re is the Reynolds number and Pr is the Prandtl number.

### 8.1 Coolant Channel Temperature

The coolant temperature was analyzed at the five flow channels in the test assembly. The top coolant channel (channel 5) is north of plate position 4, the bottom coolant channel (channel 1) is south of plate position 1 (refer to Figure 9). For each cycle interval, the coolant temperature was plotted as a function of location along the test assembly with 0.0 in. being at the top of the assembly. These plots are shown in Figure 10 through Figure 17.

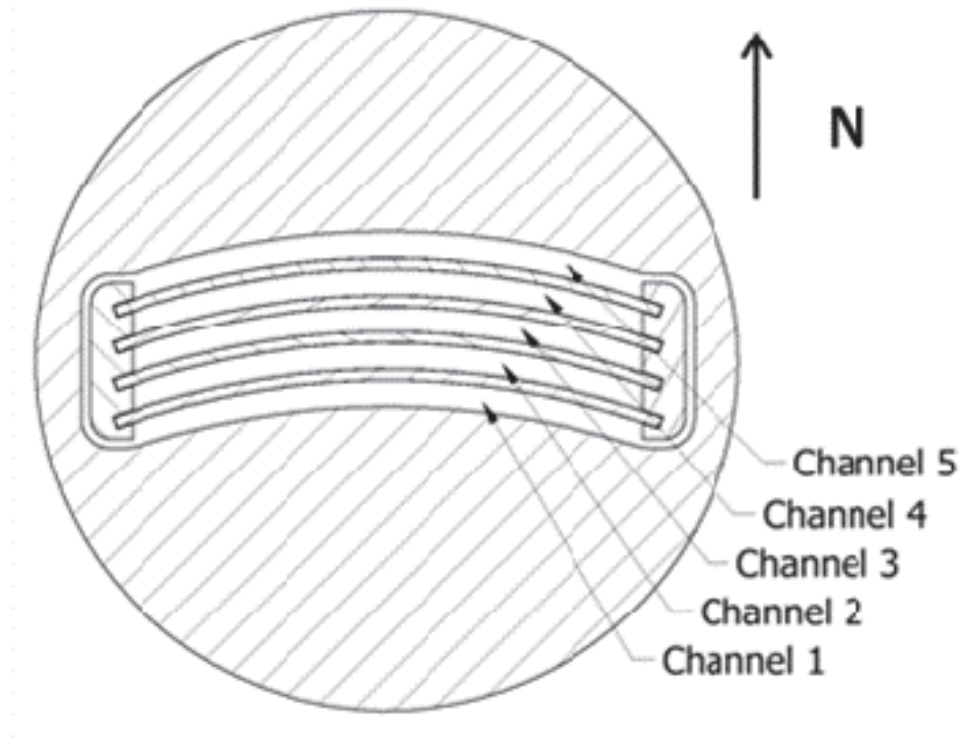


Figure 9. Coolant channel diagram.

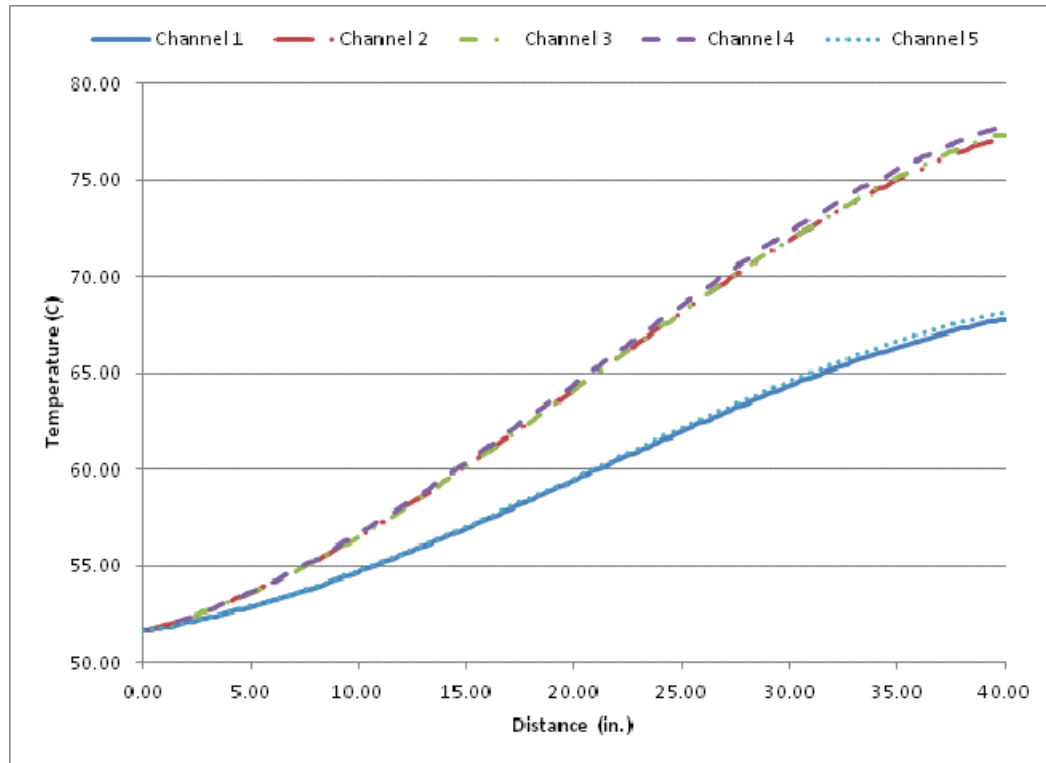


Figure 10: Coolant channel temperatures as a function of location along the AFIP-7 test assembly at BOC 149B (0.0 EFPD).

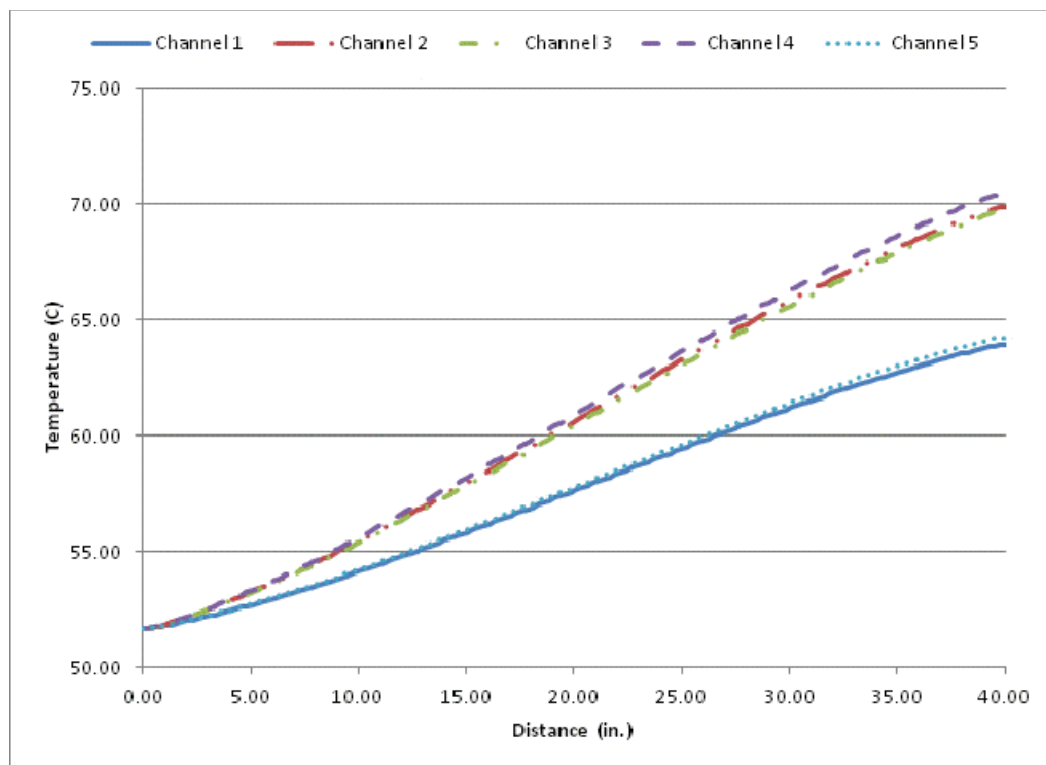


Figure 11: Coolant channel temperatures as a function of location along the AFIP-7 test assembly at MOC1 149B (15.0 EFPD).

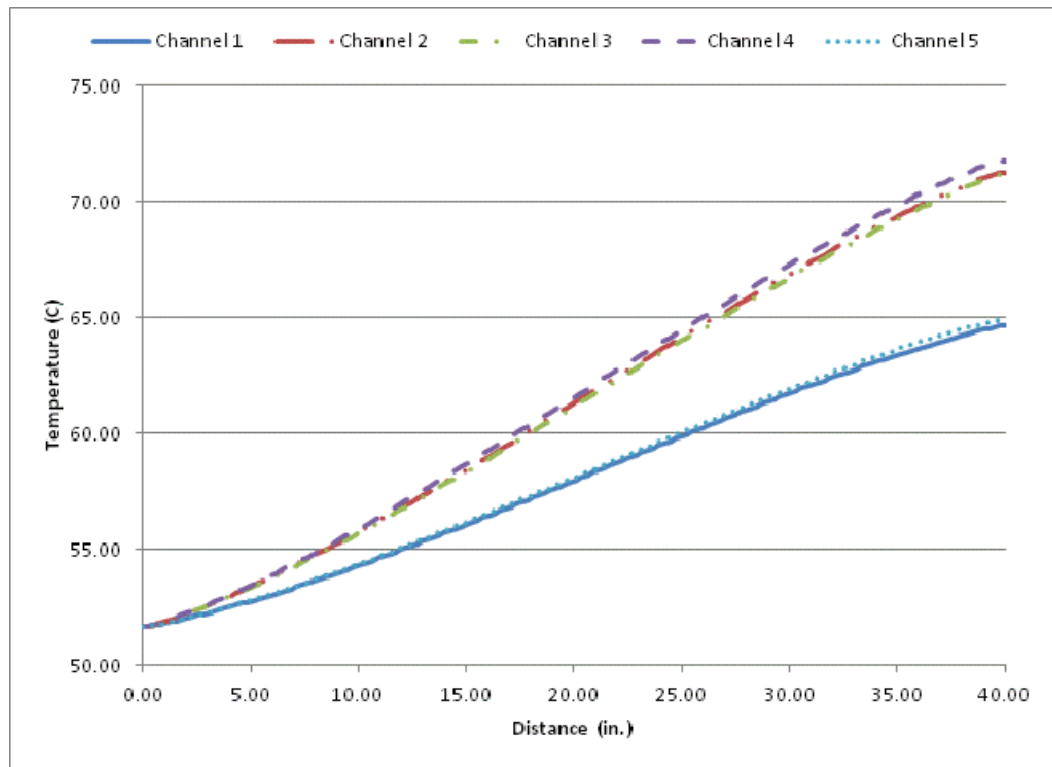


Figure 12: Coolant channel temperatures as a function of location along the AFIP-7 test assembly at MOC2 149B (31.0 EFPD).

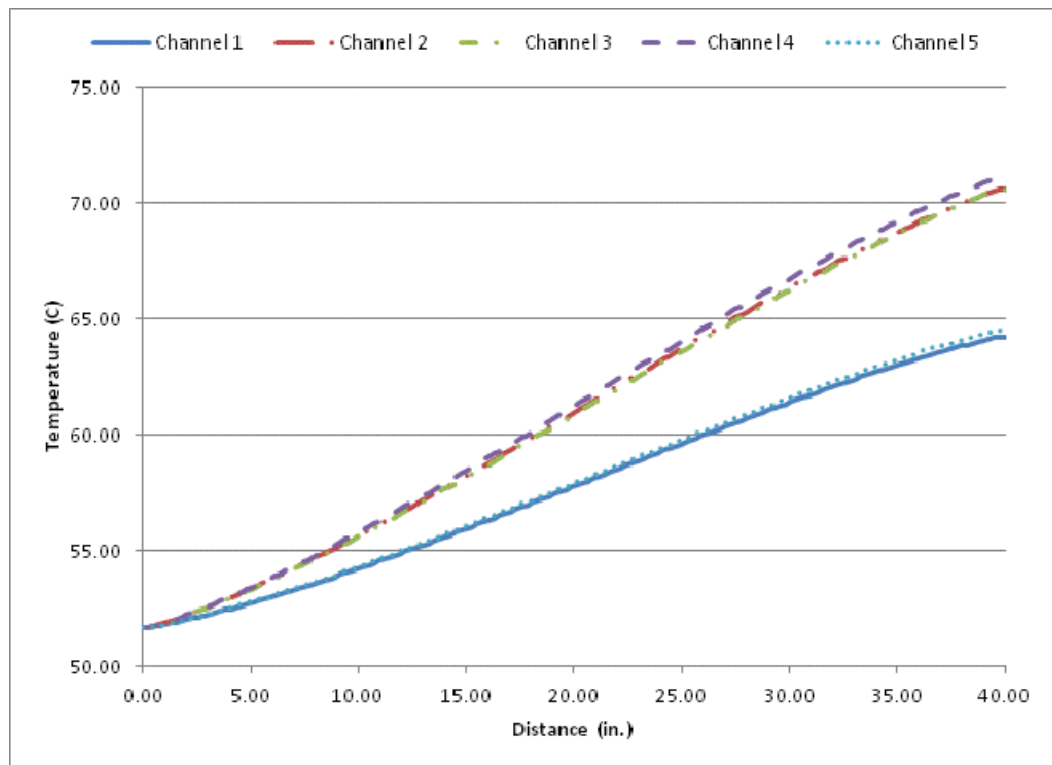


Figure 13: Coolant channel temperatures as a function of location along the AFIP-7 test assembly at EOC 149B (53.6 EFPD).

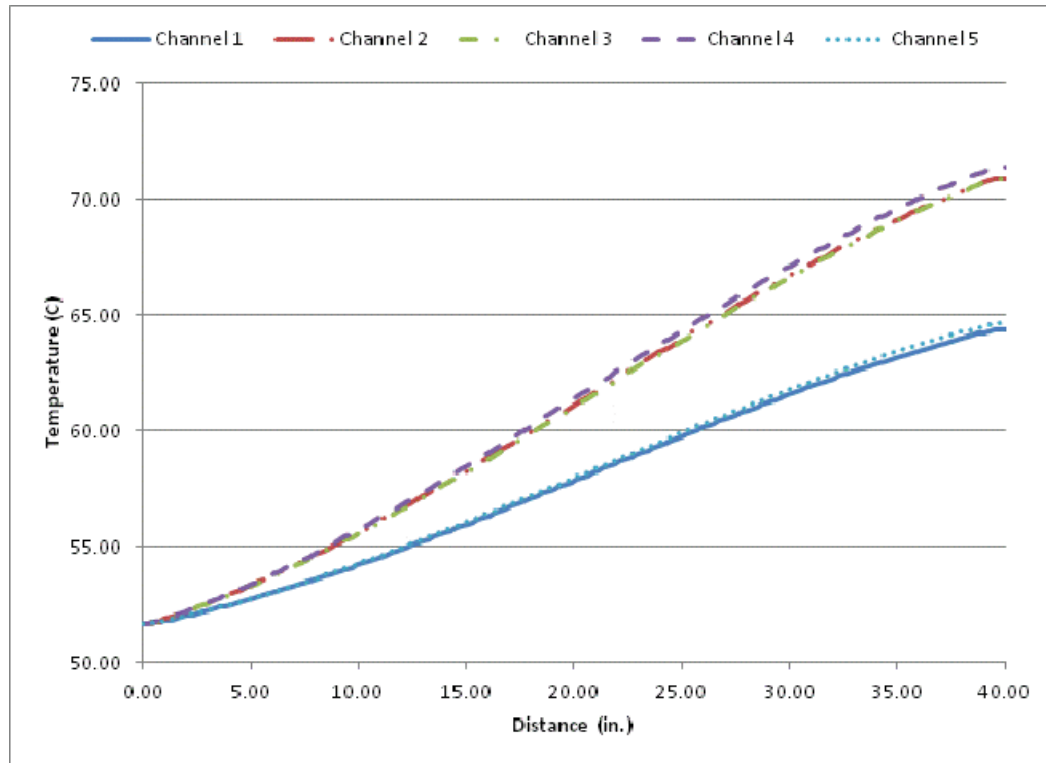


Figure 14: Coolant channel temperatures as a function of location along the AFIP-7 test assembly at BOC 150B (0 EFPD, cumulative 53.6 EFPD).

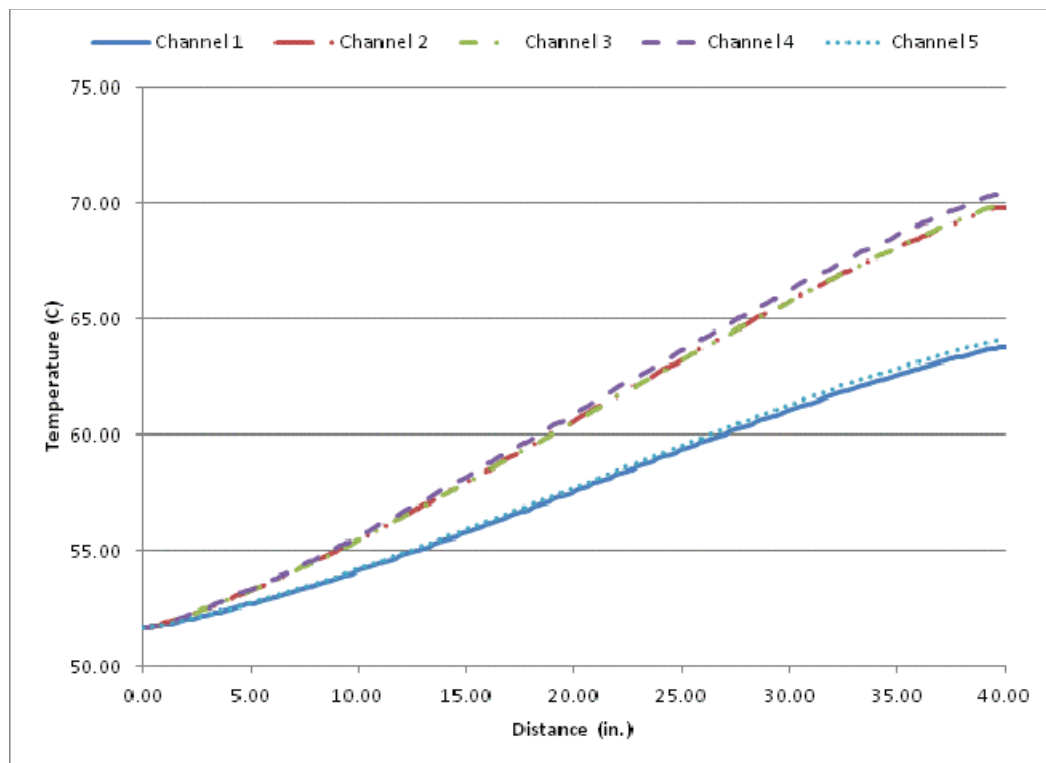


Figure 15: Coolant channel temperatures as a function of location along the AFIP-7 test assembly at MOC1 150B (18 EFPD, cumulative 71.6 EFPD).

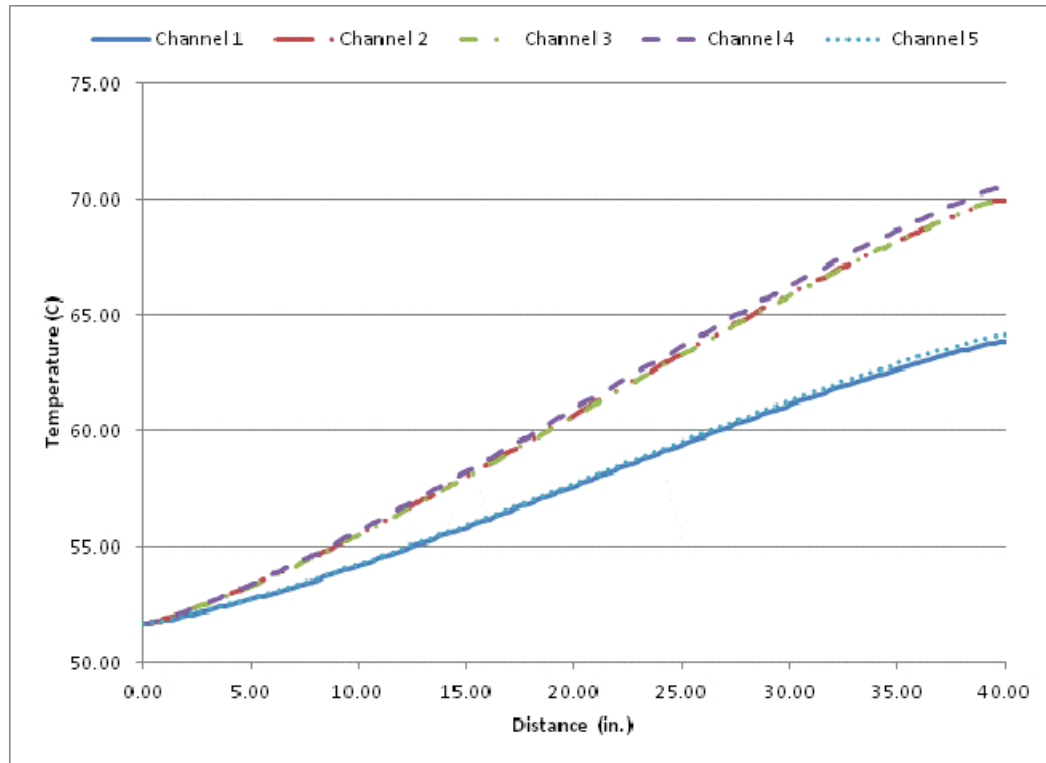


Figure 16: Coolant channel temperatures as a function of location along the AFIP-7 test assembly at MOC2 150B (31 EFPD, cumulative 84.6 EFPD).

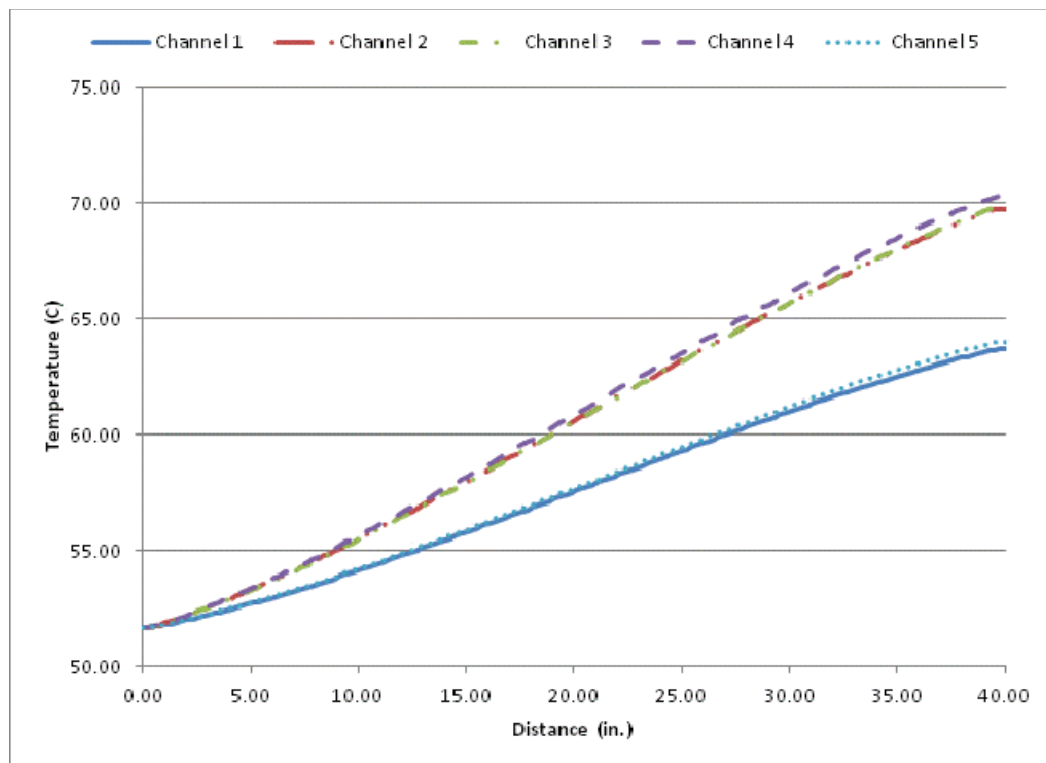


Figure 17: Coolant channel temperatures as a function of location along the AFIP-7 test assembly at EOC 150B (42.0 EFPD, cumulative 95.6 EFPD).

## **8.2 Plate Surface Temperature**

The plate surface temperatures were analyzed at each time step for each side of the plate, with the top side of the plate facing north. Table 45 through Table 52 tabulate the 2D map of the temperatures for each side of the plate at EOC for cycle 149B. Table 53 through Table 60 tabulate the 2D map of the temperatures for each side of plate at EOC for cycle 150B. The plate surface temperatures for each plate at every time step are tabulated in Appendix B.

Table 45. Temperature (°C) map of the north side of Plate Position 1 at EOC 149B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.80	44.33	44.30	44.62	44.11	43.87	44.29	44.50	44.28	44.16	44.17	44.32	43.85	43.76	44.48	44.53	44.40	44.50	44.27	44.05	47.33
0.5	58.21	63.59	63.23	62.54	63.50	63.97	63.22	62.84	63.25	63.44	63.46	63.20	64.03	64.17	62.87	62.78	62.99	62.79	63.22	64.00	59.03
1.0	64.16	74.51	74.28	74.18	74.53	74.16	73.76	73.53	73.65	74.12	73.80	72.71	73.68	74.64	73.17	73.81	74.72	73.99	74.71	75.50	64.90
1.5	61.94	70.17	71.33	71.76	70.01	69.28	70.16	70.42	70.19	69.92	69.93	69.96	69.15	68.90	69.42	70.46	70.56	70.27	70.97	70.71	62.08
2.0	63.47	73.00	72.94	72.14	71.00	71.26	72.20	71.81	70.98	70.93	71.81	73.02	73.79	73.21	72.12	71.99	72.76	72.88	72.16	72.45	63.65
2.5	63.82	73.69	73.69	73.19	72.82	71.87	71.71	71.78	71.51	71.83	71.87	71.67	72.01	72.21	71.95	72.63	74.10	74.47	74.90	75.27	64.70
3.0	64.83	75.96	76.30	75.12	73.95	73.06	72.80	73.21	73.99	74.03	73.88	73.61	72.96	72.60	73.83	74.56	73.94	74.09	76.14	77.03	65.33
3.5	65.86	76.74	76.09	74.32	72.82	73.42	73.91	73.33	73.12	73.18	73.36	74.13	75.00	74.39	73.83	73.37	73.58	74.30	75.09	76.27	65.74
4.0	66.03	76.97	76.66	75.75	74.88	74.13	73.56	73.81	74.06	73.77	73.44	73.16	73.30	74.88	75.13	74.44	74.61	74.92	75.99	77.60	66.97
4.5	66.28	77.69	77.69	76.52	76.00	74.99	74.86	76.00	75.31	74.82	75.48	74.55	73.35	75.29	77.00	76.22	75.26	75.75	77.11	78.21	67.01
5.0	67.25	79.02	78.13	76.11	76.10	76.85	76.09	76.37	76.10	74.76	74.85	75.32	75.38	76.07	77.05	76.75	76.53	77.27	78.58	79.86	67.95
5.5	67.50	79.64	78.85	77.18	77.07	76.49	75.76	76.22	76.43	75.85	75.25	76.63	77.62	77.08	76.99	77.27	77.34	76.94	78.48	80.72	68.54
6.0	67.27	79.52	79.63	78.80	78.37	77.26	77.53	78.14	77.33	76.81	76.81	77.75	78.01	77.11	77.08	76.96	76.69	77.24	78.73	80.35	68.40
6.5	67.44	79.14	78.26	77.49	78.07	77.89	77.10	77.54	77.91	78.15	78.11	77.25	77.22	78.44	79.59	78.46	77.38	78.43	79.75	80.72	68.73
7.0	68.13	79.65	78.79	77.79	77.84	78.73	78.05	77.43	77.22	77.95	78.51	77.70	77.64	78.30	79.31	79.02	79.08	79.23	78.96	80.44	69.04
7.5	67.86	79.83	80.34	80.14	79.72	80.34	80.08	79.02	78.16	77.30	78.03	79.18	78.91	78.54	78.69	78.69	78.92	78.87	80.02	81.13	68.71
8.0	67.76	80.05	79.51	78.30	79.12	79.99	80.30	79.88	79.64	79.36	78.91	79.02	79.09	79.19	80.05	80.24	79.20	79.26	80.16	79.88	67.85
8.5	68.92	81.71	80.50	78.75	78.76	79.15	80.08	80.57	80.11	79.57	78.84	78.48	78.90	78.92	79.59	80.02	80.33	81.57	81.48	80.89	68.90
9.0	69.76	82.90	81.85	80.28	80.01	79.73	79.75	80.05	80.04	79.55	79.57	79.97	80.25	79.84	79.73	79.45	79.56	80.64	81.82	82.50	69.62
9.5	69.95	82.76	82.25	81.61	81.01	80.61	81.62	81.19	80.91	81.66	81.59	81.72	81.98	81.37	80.34	80.05	80.62	80.73	81.37	82.84	70.13
10.0	70.57	83.82	83.32	82.98	82.34	81.77	81.89	81.50	81.48	81.23	80.72	81.00	81.30	82.02	82.22	80.74	80.50	82.91	84.33	84.53	71.39
10.5	71.94	85.46	84.04	83.23	83.49	82.74	81.29	80.88	81.96	82.43	80.86	79.67	80.57	82.08	82.10	81.70	81.95	83.39	84.51	85.08	71.85
11.0	72.28	85.14	83.86	83.59	83.59	83.07	82.23	81.88	82.13	82.54	82.64	81.58	81.00	81.69	81.56	82.06	83.12	83.47	84.55	85.62	71.72
11.5	71.90	85.72	85.15	84.12	83.85	83.75	82.40	81.53	81.91	81.73	82.54	82.76	82.00	83.54	84.26	83.79	83.24	84.45	86.06	87.26	73.11
12.0	72.26	87.09	86.23	83.99	83.18	83.18	83.09	82.28	82.30	82.85	82.81	82.66	82.96	83.10	83.31	83.80	84.48	85.41	86.22	87.67	73.72
12.5	73.71	87.51	85.52	83.75	82.43	82.90	84.27	83.95	82.63	83.15	83.81	83.04	82.80	82.83	83.28	83.95	84.25	83.97	84.63	86.70	73.20
13.0	73.07	86.91	86.43	85.99	85.34	84.26	84.18	84.52	83.77	83.66	83.85	83.40	83.90	84.02	83.59	83.98	83.52	83.87	85.17	87.29	74.03
13.5	73.13	87.27	87.13	86.01	84.70	84.34	84.19	84.39	84.67	84.34	83.76	84.12	85.44	85.10	83.92	84.12	84.05	84.86	86.62	88.13	74.18
14.0	73.87	88.08	87.48	86.25	84.60	84.32	84.48	84.26	84.72	84.86	83.62	83.01	83.85	84.59	84.12	84.35	85.49	86.02	87.66	89.12	74.33
14.5	74.12	88.97	87.80	86.50	86.35	85.82	85.09	84.04	83.52	83.59	83.15	82.45	82.28	83.12	83.81	84.23	84.80	85.81	87.74	89.21	74.63
15.0	74.77	89.22	87.72	85.97	84.56	84.44	85.01	84.89	83.74	83.54	84.43	84.68	84.60	85.48	86.13	85.82	85.98	86.16	87.07	88.56	74.54
15.5	75.25	89.58	87.18	86.26	86.80	86.53	85.85	85.78	85.76	85.50	84.98	85.19	85.48	85.40	86.34	86.21	86.62	87.95	88.53	89.44	75.08
16.0	75.12	89.99	88.40	86.93	87.92	87.19	85.62	85.84	86.14	86.60	86.37	86.29	85.11	84.02	84.65	85.51	86.14	86.89	89.03	90.12	75.05
16.5	76.05	90.80	88.67	86.78	86.40	86.04	86.28	87.30	86.99	86.42	85.96	85.50	85.46	86.08	86.22	86.39	86.82	87.14	89.45	90.58	75.15
17.0	76.09	90.79	88.15	86.49	86.32	86.60	86.53	86.10	86.39	85.40	84.79	85.07	85.85	86.46	87.01	87.43	87.12	87.99	89.05	89.63	75.28
17.5	75.02	89.71	89.03	87.72	86.90	86.46	85.76	84.87	85.81	86.81	87.30	87.06	85.88	86.42	87.41	87.12	87.18	87.97	88.17	89.23	75.63
18.0	75.21	89.44	88.80	87.88	87.48	87.39	86.77	85.66	85.72	86.89	87.54	86.75	86.12	87.05	87.34	86.97	87.51	88.33	88.60	89.49	75.66
18.5	75.39	89.86	88.49	86.94	86.99	86.92	86.17	85.86	85.97	85.83	86.52	86.61	86.84	86.95	86.95	88.05	87.75	87.33	88.58	89.77	75.54
19.0	75.24	89.64	88.57	87.00	86.49	85.94	85.85	86.15	87.06	87.44	86.45	86.09	86.69	87.46	87.54	87.29	86.72	87.00	89.36	90.76	76.09
19.5	74.93	89.30	89.66	88.76	87.45	87.43	87.12	86.89	87.82	87.39	86.71	87.06	86.85	86.55	86.65	86.64	87.13	87.47	88.71	89.45	75.23

20.0	75.48	89.49	89.08	87.80	87.84	88.60	87.97	87.79	87.77	87.27	87.30	87.77	87.76	87.28	87.93	88.72	88.17	87.30	88.39	89.12	74.97
20.5	76.39	90.06	88.90	88.45	88.27	87.80	87.28	87.49	87.45	88.01	88.08	87.19	88.20	88.83	88.38	88.69	88.46	87.46	88.06	89.69	76.12
21.0	76.52	91.13	90.22	89.48	88.49	87.66	87.49	87.48	87.87	87.73	87.97	88.35	89.67	89.88	88.39	87.69	88.46	88.94	89.17	90.60	76.80
21.5	76.61	91.60	90.63	88.28	87.61	87.68	87.41	86.74	87.42	87.97	87.69	88.63	88.76	87.88	87.86	88.83	89.42	89.88	90.91	92.33	77.83
22.0	77.34	91.93	90.52	89.28	88.97	88.67	87.88	87.06	87.21	87.90	88.33	88.61	87.70	87.14	88.55	89.47	89.52	89.80	90.47	91.91	77.86
22.5	77.65	91.62	90.87	91.06	90.38	89.35	89.73	90.00	88.96	88.27	88.52	88.98	88.22	87.29	87.49	88.16	88.79	90.60	92.13	92.94	78.37
23.0	77.83	92.10	91.16	89.98	88.56	87.89	88.83	89.46	89.98	89.49	88.04	88.37	88.62	88.24	87.65	88.10	89.58	90.81	91.64	92.53	78.04
23.5	78.25	92.94	90.79	88.91	89.23	89.06	89.06	89.46	89.39	88.93	88.28	88.49	89.15	89.61	89.10	88.92	89.91	90.36	90.89	92.58	78.42
24.0	78.23	92.92	91.19	90.34	91.32	90.73	89.48	89.12	88.86	89.20	88.78	87.75	88.52	88.82	88.63	90.15	90.73	90.72	92.19	93.82	79.09
24.5	78.00	92.43	91.57	90.43	89.12	89.38	89.15	87.35	88.28	88.67	87.91	88.55	89.20	89.88	90.73	91.16	91.30	91.25	91.34	91.62	77.57
25.0	79.13	92.83	91.06	89.67	88.61	88.88	88.82	88.45	89.12	89.40	89.65	90.90	90.88	89.89	89.38	90.13	90.56	90.53	91.90	92.87	78.17
25.5	78.99	93.61	92.85	90.98	89.74	88.93	87.58	88.28	89.78	90.60	90.05	89.37	89.90	89.53	88.68	88.81	89.76	90.58	91.91	94.05	79.51
26.0	78.30	93.24	92.80	91.27	90.24	90.13	89.59	88.97	89.37	88.91	88.10	88.77	89.96	89.84	89.91	90.25	90.43	89.67	90.26	93.30	79.49
26.5	78.76	92.80	91.66	90.43	89.68	90.79	91.09	90.02	89.55	89.09	89.31	90.19	90.30	89.75	89.81	90.62	90.75	90.69	92.42	93.08	78.32
27.0	79.65	93.58	92.85	92.31	91.02	90.71	89.84	89.39	89.72	89.46	89.36	89.59	89.32	89.54	89.69	90.14	91.33	91.90	92.20	92.94	79.02
27.5	79.39	93.70	92.59	92.14	91.72	90.89	89.93	89.15	89.66	89.99	88.93	89.53	91.12	90.39	89.42	89.18	90.33	91.61	92.47	94.45	80.15
28.0	79.46	93.75	91.38	89.72	89.79	90.05	90.88	90.82	89.75	89.60	89.89	90.56	90.83	89.57	88.93	88.81	89.84	91.85	93.93	95.19	80.09
28.5	79.61	93.66	92.71	90.68	89.65	90.70	91.37	91.15	89.95	89.36	90.00	90.32	90.01	89.41	89.08	90.42	91.58	90.87	91.46	93.92	80.09
29.0	78.89	93.02	93.29	92.00	90.71	91.11	90.01	88.64	89.22	89.27	89.69	90.64	91.36	91.58	90.48	90.12	91.54	92.71	92.92	93.21	79.26
29.5	78.95	92.42	91.01	90.09	90.04	89.61	89.19	89.56	89.59	89.71	90.76	90.95	90.74	90.92	90.60	90.09	91.06	92.71	94.02	93.51	78.81
30.0	78.86	91.66	90.86	90.60	89.78	89.89	90.13	89.98	90.28	90.73	90.40	90.09	90.45	90.47	90.44	90.31	91.00	91.80	92.36	92.81	79.17
30.5	78.75	91.63	90.95	91.01	91.34	91.74	91.14	89.54	89.27	89.42	89.18	89.65	90.58	91.69	90.58	89.42	90.35	90.76	90.74	91.38	78.89
31.0	78.07	90.88	90.12	89.93	91.22	90.98	90.29	90.48	90.90	90.54	90.09	89.67	90.65	90.99	89.40	89.44	89.72	89.44	90.03	91.72	79.21
31.5	78.53	91.28	90.96	90.51	89.89	89.10	89.14	89.92	90.46	90.38	89.75	89.78	90.76	90.21	89.57	90.32	90.61	90.76	91.29	92.39	79.53
32.0	79.44	91.88	90.46	90.13	90.13	89.77	89.96	89.38	88.93	89.75	89.15	89.01	90.05	90.28	89.70	89.12	89.40	90.28	91.36	92.45	79.51
32.5	79.48	92.80	91.43	90.59	91.16	91.17	90.46	89.84	90.60	91.60	90.67	89.34	89.24	89.78	90.28	89.99	90.08	90.99	91.75	92.60	79.74
33.0	80.34	93.85	91.92	90.80	90.45	89.39	89.48	90.28	90.28	89.97	89.60	89.32	89.30	89.84	90.68	90.09	89.89	90.73	91.56	92.08	79.19
33.5	79.84	92.51	91.09	90.71	89.77	89.11	90.49	90.00	88.42	88.06	88.20	87.84	88.25	90.24	90.55	89.62	90.22	91.16	91.66	92.77	80.06
34.0	78.45	90.97	90.79	90.64	90.20	89.66	90.16	89.23	88.66	88.99	89.20	88.67	88.76	89.47	89.20	89.70	90.90	91.33	91.82	93.05	80.12
34.5	79.04	91.80	90.65	89.68	89.61	88.91	89.08	89.51	89.04	88.84	88.94	88.79	89.16	88.74	88.67	89.88	90.17	89.96	91.19	92.20	79.48
35.0	79.97	92.48	90.99	89.58	89.45	90.14	89.92	88.81	87.71	87.85	88.44	88.19	88.74	89.34	88.39	89.13	90.71	91.08	91.31	92.17	80.10
35.5	78.96	90.58	90.03	89.72	88.82	88.67	88.75	88.19	88.59	88.89	89.58	88.71	88.36	89.42	88.95	88.63	89.29	91.18	91.36	91.14	79.40
36.0	79.01	90.36	89.71	88.95	88.39	88.03	88.22	88.38	88.61	89.45	89.42	88.27	87.54	88.49	89.52	89.57	89.28	89.83	90.57	91.29	79.45
36.5	79.43	91.19	90.24	88.61	88.88	89.12	88.12	88.09	88.27	88.74	88.80	88.88	89.17	89.05	88.13	88.07	88.41	88.45	89.89	91.99	80.18
37.0	78.42	90.69	90.58	89.70	89.27	88.06	87.12	87.79	88.28	87.98	88.08	87.79	88.17	88.56	88.09	87.65	87.17	87.78	89.16	90.15	79.10
37.5	78.67	89.59	89.20	88.31	87.70	87.57	86.98	87.01	87.19	87.16	87.06	86.66	87.00	87.71	87.71	88.12	88.51	88.42	88.54	88.46	77.81
38.0	77.85	87.96	87.50	86.73	86.53	87.69	88.28	87.95	87.90	88.27	88.48	87.82	87.01	87.23	87.23	87.87	88.69	87.65	87.65	88.13	77.56
38.5	76.56	86.01	85.95	85.81	85.28	85.44	86.25	85.89	86.03	86.46	85.92	85.19	84.71	85.56	86.78	86.58	86.31	86.08	86.84	87.83	77.77
39.0	79.27	91.18	91.39	91.46	91.64	91.27	90.98	91.43	91.64	91.92	91.25	90.76	91.94	92.02	91.53	90.99	90.47	91.34	91.97	91.78	79.81
39.5	73.31	78.89	79.33	79.71	80.44	79.97	79.61	80.21	80.20	80.37	80.33	80.08	80.69	80.08	78.99	78.86	78.79	78.75	78.56	77.90	72.96
40.0	63.37	60.12	60.02	60.05	59.83	60.18	60.42	60.10	60.08	59.99	60.04	60.19	59.87	60.23	60.87	60.98	60.96	60.81	60.66	60.85	63.76



Table 46. Temperature (°C) map of the south side of Plate Position 1 at EOC 149B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.76	44.28	44.24	44.56	44.05	43.81	44.23	44.44	44.22	44.10	44.11	44.25	43.79	43.70	44.42	44.47	44.34	44.44	44.21	44.00	47.29
0.5	58.31	63.70	63.36	62.67	63.63	64.10	63.35	62.97	63.37	63.57	63.58	63.33	64.16	64.30	63.00	62.90	63.12	62.91	63.35	64.12	59.13
1.0	64.40	75.12	74.94	74.83	75.19	74.81	74.40	74.17	74.29	74.77	74.44	73.34	74.33	75.29	73.81	74.46	75.38	74.64	75.38	76.14	65.15
1.5	62.12	70.62	71.84	72.27	70.49	69.75	70.63	70.90	70.67	70.40	70.41	70.44	69.61	69.36	69.89	70.95	71.05	70.76	71.47	71.17	62.27
2.0	63.67	73.50	73.47	72.65	71.49	71.75	72.71	72.32	71.47	71.42	72.32	73.55	74.34	73.75	72.64	73.14	73.29	73.41	72.69	72.95	63.86
2.5	64.02	74.18	74.22	73.70	73.32	72.35	72.19	72.26	71.98	72.31	72.35	72.15	72.50	72.70	72.44	73.50	74.62	75.01	75.47	75.80	64.91
3.0	65.03	76.48	76.86	75.65	74.45	73.55	73.28	73.70	74.49	74.54	74.38	74.11	73.45	73.08	74.33	75.07	74.44	74.61	76.70	77.57	65.55
3.5	66.06	77.25	76.62	74.81	73.28	73.89	74.38	73.80	73.58	73.65	73.83	74.62	75.50	74.88	74.31	73.83	74.04	74.78	75.60	76.76	65.95
4.0	66.22	77.46	77.18	76.23	75.35	74.58	74.00	74.26	74.51	74.21	73.88	73.59	73.74	75.35	75.60	74.90	75.06	75.39	76.50	78.09	67.17
4.5	66.46	78.17	78.21	77.00	76.46	77.49	75.31	76.46	75.77	75.27	75.93	74.99	73.78	75.75	77.48	76.69	75.71	76.20	77.61	78.69	67.21
5.0	67.43	79.49	78.62	76.56	76.54	77.30	76.54	76.82	76.54	75.19	75.27	75.75	75.82	76.52	77.51	77.20	76.98	77.73	79.08	80.35	68.14
5.5	67.67	80.09	79.33	77.62	77.49	76.91	76.18	76.64	76.86	76.26	75.66	77.06	78.07	77.52	77.42	77.36	77.77	77.36	78.96	81.19	68.73
6.0	67.43	79.94	80.10	79.24	78.80	77.68	77.95	78.57	77.75	77.22	77.22	78.18	78.44	77.53	77.48	77.36	77.07	77.63	79.17	80.77	68.57
6.5	67.57	79.51	78.67	77.86	78.46	78.27	77.49	77.93	78.32	78.56	78.52	77.64	77.61	78.85	80.01	78.86	77.75	78.81	80.19	81.13	68.89
7.0	68.26	80.00	79.17	78.13	78.19	79.10	78.42	77.79	77.58	78.32	78.90	78.08	78.00	78.68	79.69	79.40	79.45	79.59	79.35	80.80	69.18
7.5	67.97	80.16	80.73	80.50	80.09	80.73	80.47	79.39	78.50	77.63	78.38	79.54	79.28	78.90	79.03	79.03	79.25	79.20	80.40	81.47	68.83
8.0	67.85	80.34	79.84	78.59	79.43	80.33	80.66	80.23	79.99	79.70	79.24	79.35	79.43	79.52	80.39	80.58	79.51	79.57	80.50	80.17	67.94
8.5	69.02	82.00	80.83	79.02	79.03	79.44	80.39	80.90	80.44	79.89	79.14	78.77	79.19	79.22	79.89	80.32	80.64	81.89	81.82	81.17	68.99
9.0	69.85	83.19	82.18	80.55	80.27	79.99	80.02	80.34	80.34	79.84	79.86	80.26	80.54	80.12	79.99	79.70	79.81	80.91	82.14	82.78	69.71
9.5	70.03	83.03	82.56	81.88	81.27	80.87	81.90	81.48	81.20	81.96	81.90	82.03	82.29	81.66	80.59	80.29	80.85	80.97	81.66	83.09	70.21
10.0	70.64	84.07	83.62	83.24	82.59	82.02	82.14	81.76	81.74	81.49	80.97	81.25	81.56	82.28	82.47	80.95	80.71	83.16	84.65	84.80	71.47
10.5	72.02	85.71	84.32	83.47	83.73	82.97	81.50	81.09	82.20	82.68	81.08	79.86	80.77	82.31	82.32	81.90	82.15	83.62	84.80	85.32	71.92
11.0	72.33	85.35	84.11	83.80	83.80	83.27	82.43	82.08	82.34	82.76	82.86	81.77	81.18	81.87	81.73	82.23	83.31	83.67	84.80	85.83	71.78
11.5	71.94	85.90	85.38	84.31	84.03	83.92	82.56	81.68	82.07	81.90	82.72	82.95	82.68	83.74	84.46	83.97	83.40	84.63	86.32	87.48	73.16
12.0	72.28	87.26	86.46	84.14	83.30	83.31	83.23	82.42	82.44	83.01	82.97	82.81	83.11	83.25	83.45	83.94	84.62	85.57	86.45	87.85	73.76
12.5	73.73	87.65	85.69	83.85	82.50	82.99	84.40	84.08	82.75	83.28	83.95	83.17	82.91	82.93	83.38	84.05	84.34	84.06	84.77	86.81	73.21
13.0	73.06	87.01	86.59	86.11	85.44	84.35	84.28	84.63	83.88	83.77	83.96	83.50	84.00	84.11	83.67	84.03	83.56	83.92	85.28	87.37	74.02
13.5	73.10	87.33	87.26	86.09	84.75	84.38	84.25	84.46	84.76	84.43	83.84	84.20	85.53	85.18	83.97	84.14	84.06	84.89	86.73	88.20	74.16
14.0	73.83	88.12	87.59	86.29	84.61	84.32	84.50	84.29	84.77	84.91	83.64	83.02	83.87	84.61	84.12	84.35	85.49	86.05	87.75	89.17	74.29
14.5	74.06	88.98	87.87	86.51	86.35	85.83	85.08	84.03	83.50	83.57	83.12	82.40	82.22	83.07	83.76	83.76	84.76	85.79	87.80	89.22	74.57
15.0	74.69	89.20	87.75	85.92	84.48	84.37	84.96	84.85	83.69	83.49	84.39	84.65	84.56	85.45	86.10	85.78	85.92	86.11	87.07	88.51	74.45
15.5	75.16	89.52	87.16	86.18	86.73	86.47	85.79	85.73	85.72	85.46	84.94	85.14	85.43	85.34	86.27	86.14	86.54	87.89	88.53	89.37	74.98
16.0	75.02	89.90	88.36	86.83	87.83	87.11	85.52	85.76	86.08	86.55	86.32	86.22	85.00	83.89	84.50	85.36	86.01	86.77	88.99	90.03	74.93
16.5	75.93	90.69	88.60	86.63	86.24	85.88	86.15	87.21	86.90	86.33	85.86	85.39	85.33	85.95	86.08	86.23	86.66	86.99	89.38	90.44	75.02
17.0	75.95	90.63	88.03	86.29	86.12	86.41	86.36	85.94	86.25	85.24	84.62	84.90	85.68	86.31	86.85	87.26	86.93	87.81	88.92	89.43	75.11
17.5	74.83	89.48	88.88	87.51	86.67	86.23	85.53	84.64	85.61	86.65	87.16	86.89	85.69	86.23	87.22	86.90	86.95	87.74	87.98	88.97	75.44
18.0	75.00	89.16	88.60	87.63	87.22	87.14	86.52	85.41	85.48	86.68	87.35	86.55	85.89	86.82	87.10	86.70	87.24	88.07	88.38	89.20	75.46
18.5	75.16	89.54	88.24	86.62	86.67	86.62	85.87	85.57	85.69	85.56	86.27	86.36	86.58	86.68	86.67	87.76	87.44	87.01	88.32	89.43	75.31
19.0	74.99	89.28	88.28	86.64	86.12	85.57	85.49	85.83	86.77	87.16	86.16	85.79	86.39	87.16	87.22	86.94	86.34	86.63	89.07	90.41	75.85
19.5	74.66	88.89	89.36	88.41	87.08	87.06	86.76	86.55	87.51	87.08	86.39	86.74	86.51	86.19	86.27	86.24	86.72	87.06	88.36	89.02	74.96

20.0	75.19	89.04	88.72	87.39	87.43	88.22	87.60	87.43	87.42	86.92	86.95	87.42	87.41	86.91	87.55	88.32	87.75	86.86	88.00	88.64	74.67
20.5	76.09	89.59	88.51	88.01	87.83	87.37	86.85	87.08	87.05	87.64	87.71	86.81	87.82	88.45	87.97	88.26	88.00	86.98	87.63	89.19	75.81
21.0	76.21	90.65	89.82	89.02	88.02	87.18	87.02	87.03	87.44	87.31	87.55	87.95	89.29	89.48	87.94	87.20	87.97	88.45	88.73	90.09	76.48
21.5	76.28	91.09	90.19	87.76	87.07	87.15	86.89	86.24	86.94	87.50	87.24	88.19	88.31	87.39	87.36	88.32	88.91	89.39	90.48	91.83	77.52
22.0	77.00	91.39	90.05	88.75	88.42	88.13	87.33	86.51	86.69	87.40	87.85	88.12	87.18	86.59	88.02	88.93	88.98	89.26	90.00	91.36	77.52
22.5	77.29	91.02	90.37	90.52	89.83	88.80	89.21	89.50	88.45	87.75	88.00	88.46	87.67	86.70	86.88	87.55	88.19	90.04	91.63	92.37	78.02
23.0	77.45	91.47	90.61	89.37	87.92	87.25	88.24	88.91	89.45	88.95	87.47	87.80	88.04	87.63	87.01	87.44	88.95	90.21	91.08	91.90	77.66
23.5	77.85	92.28	90.18	88.23	88.56	88.41	88.43	88.86	88.80	88.34	87.68	87.88	88.55	89.00	88.45	88.25	89.25	89.69	90.27	91.90	78.02
24.0	77.81	92.20	90.54	89.65	90.64	90.07	88.83	88.47	88.22	88.57	88.14	87.09	87.85	88.15	87.95	89.47	90.03	90.02	91.54	93.11	78.68
24.5	77.55	91.66	90.87	89.68	88.37	88.65	88.43	86.61	87.57	87.98	87.22	87.86	88.52	89.20	90.03	90.44	90.56	90.50	90.63	90.83	77.10
25.0	78.68	92.02	90.31	88.86	87.80	88.09	88.05	87.69	88.40	88.70	88.97	90.21	90.18	89.16	88.62	89.34	89.75	89.72	91.13	92.04	77.69
25.5	78.51	92.75	92.07	90.15	88.91	88.10	86.74	87.47	89.03	89.86	89.31	88.62	89.13	88.74	87.86	87.96	88.90	89.72	91.10	93.18	79.03
26.0	77.78	92.32	91.97	90.39	89.36	89.27	88.75	88.15	88.56	88.11	87.29	87.96	89.15	89.01	89.05	89.37	89.52	88.75	89.39	92.36	78.98
26.5	78.22	91.82	90.77	89.49	88.75	89.89	90.22	89.16	88.70	88.24	88.47	89.35	89.45	88.88	88.91	89.70	89.80	89.74	91.51	92.09	77.78
27.0	79.11	92.57	91.92	91.34	90.06	89.75	88.91	88.47	88.82	88.57	88.48	88.69	88.41	88.61	88.74	89.16	90.34	90.91	91.25	91.90	78.45
27.5	78.82	92.64	91.62	91.12	90.71	89.89	88.95	88.19	88.72	89.05	88.00	88.60	90.18	89.43	88.41	88.14	89.28	90.56	91.47	93.38	79.59
28.0	78.87	92.63	90.35	88.63	88.71	89.00	89.86	89.83	88.76	88.62	88.91	89.59	89.84	88.54	87.87	87.72	88.74	90.76	92.89	94.07	79.50
28.5	79.00	92.50	91.64	89.56	88.52	89.61	90.31	90.11	88.92	88.34	88.98	89.30	88.97	88.34	87.97	89.30	90.44	89.72	90.35	92.74	79.47
29.0	78.24	91.80	92.17	90.84	89.55	89.97	88.89	87.53	88.13	88.20	88.62	89.57	90.28	90.48	89.34	88.96	90.36	91.53	91.78	91.97	78.60
29.5	78.27	91.14	89.82	88.86	88.81	88.40	88.01	88.41	88.46	88.60	89.65	89.84	89.61	89.76	89.41	88.87	89.83	91.49	92.84	92.22	78.12
30.0	78.15	90.32	89.63	89.33	88.51	88.64	88.92	88.79	89.12	89.58	89.25	88.92	89.27	89.26	89.20	89.05	89.72	90.52	91.11	91.46	78.46
30.5	78.02	90.25	89.68	89.70	90.04	90.48	89.89	88.30	88.04	88.21	87.97	88.43	89.36	90.44	89.30	88.10	89.00	89.41	89.43	89.97	78.15
31.0	77.31	89.45	88.79	88.57	89.88	89.66	88.99	89.21	89.65	89.30	88.84	88.41	89.38	89.69	88.07	88.06	88.32	88.03	88.67	90.26	78.46
31.5	77.76	89.81	89.60	89.11	88.49	87.71	87.77	88.60	89.16	89.09	88.46	88.48	89.44	88.87	88.19	88.91	89.18	89.33	89.90	90.90	78.76
32.0	78.66	90.37	89.06	88.68	88.69	88.35	88.56	88.00	87.56	88.40	87.80	87.65	88.68	88.89	88.27	87.65	87.91	88.79	89.92	90.92	78.72
32.5	78.69	91.26	90.00	89.11	89.69	89.72	89.02	88.42	89.22	90.23	89.29	87.94	87.82	88.34	88.81	88.49	88.56	89.47	90.28	91.03	78.94
33.0	79.54	92.28	90.45	89.28	88.93	87.88	87.99	88.82	88.84	88.54	88.16	87.87	87.84	88.36	89.17	88.55	88.32	89.17	90.05	90.46	78.35
33.5	79.01	90.88	89.57	89.14	88.19	87.55	88.96	88.49	86.91	86.55	86.69	86.33	86.73	88.72	89.00	88.04	88.61	89.56	90.11	91.12	79.22
34.0	77.57	89.28	89.22	89.02	88.58	88.06	88.58	87.67	87.11	87.45	87.67	87.12	87.19	87.89	87.60	88.07	89.26	89.69	90.23	91.35	79.25
34.5	78.15	90.08	89.03	88.01	87.93	87.25	87.45	87.91	87.45	87.26	87.36	87.21	87.55	87.12	87.02	88.20	88.47	88.27	89.54	90.44	78.58
35.0	79.07	90.72	89.34	87.87	87.74	88.46	88.25	87.16	86.06	86.21	86.81	86.56	87.09	87.67	86.69	87.40	88.98	89.35	89.63	90.37	79.18
35.5	78.02	88.75	88.32	87.97	87.06	86.92	87.03	86.49	86.91	87.23	87.93	87.04	86.67	87.72	87.21	86.86	87.51	89.41	89.63	89.29	78.45
36.0	78.05	88.48	87.95	87.15	86.58	86.23	86.45	86.63	86.89	87.75	87.73	86.55	85.80	86.73	87.75	87.77	87.45	88.00	88.79	89.39	78.48
36.5	78.46	89.29	88.45	86.77	87.04	87.30	86.31	86.31	86.51	86.99	87.06	87.13	87.41	87.26	86.30	86.20	86.52	86.56	88.06	90.05	79.20
37.0	77.42	88.74	88.76	87.83	87.39	86.18	85.25	85.95	86.47	86.18	86.28	85.98	86.34	86.72	86.21	85.73	85.22	85.84	87.26	88.14	78.08
37.5	77.64	87.58	87.32	86.38	85.76	85.64	85.07	85.12	85.32	85.31	85.20	84.79	85.12	85.82	85.80	86.18	86.56	86.45	86.61	86.39	76.75
38.0	76.78	85.85	85.52	84.71	84.51	85.70	86.33	86.02	85.98	86.37	86.59	85.90	85.07	85.26	85.24	85.86	86.67	85.60	85.64	85.98	76.46
38.5	75.47	83.96	84.03	83.85	83.31	83.50	84.34	84.00	84.15	84.60	84.05	83.29	82.80	83.64	84.86	84.62	84.33	84.09	84.90	85.78	76.69
39.0	78.13	88.68	89.07	89.11	89.29	88.93	88.66	89.14	89.38	89.68	89.00	88.50	89.67	89.73	89.19	88.61	88.06	88.94	89.61	89.24	78.66
39.5	72.31	77.83	78.29	78.66	79.40	78.93	78.58	79.20	79.20	79.37	79.33	79.08	79.68	79.06	77.94	77.79	77.71	77.67	77.49	76.81	71.94
40.0	62.34	59.17	59.02	59.05	58.82	59.18	59.43	59.11	59.10	59.01	59.06	59.21	58.88	59.24	59.88	59.98	59.96	59.80	59.65	59.90	62.72

Table 47. Temperature (°C) map of the north side of Plate Position 2 at EOC 149B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.88	44.47	43.73	43.56	43.78	44.06	44.00	43.91	43.58	43.63	44.30	44.60	43.98	43.67	44.08	43.78	43.68	43.76	43.68	44.35	47.86
0.5	57.90	63.11	64.12	64.41	64.04	63.55	63.67	63.77	64.31	64.21	63.04	62.50	63.66	64.30	63.55	64.06	64.15	63.98	64.22	63.42	58.07
1.0	65.78	76.37	75.18	74.55	74.42	73.95	73.69	74.73	75.79	75.84	74.78	74.73	75.20	73.93	73.05	74.13	75.45	75.23	75.41	75.36	64.11
1.5	63.69	72.49	71.07	70.12	69.59	69.59	69.50	69.12	69.34	70.11	70.04	70.23	69.82	68.87	68.58	68.97	70.55	70.69	70.64	71.30	62.60
2.0	64.00	74.06	73.33	72.41	72.16	71.66	71.23	71.23	72.07	72.18	71.53	72.09	72.95	73.39	73.02	72.28	72.46	73.19	73.49	73.24	63.50
2.5	64.85	74.39	73.17	72.84	73.04	72.77	71.61	71.99	72.41	71.56	72.49	74.08	73.33	73.15	73.70	73.15	72.82	73.30	75.02	75.68	64.85
3.0	65.89	75.87	74.73	74.03	72.96	72.79	72.75	72.95	73.04	72.35	72.56	73.46	73.66	73.65	73.69	73.94	74.20	74.45	75.58	77.07	66.24
3.5	66.41	77.11	75.49	73.59	72.74	72.94	74.01	74.79	74.35	73.93	73.51	73.86	74.26	74.42	74.74	74.19	74.56	75.41	75.98	77.50	66.61
4.0	66.42	77.70	76.72	75.12	74.68	74.94	76.08	76.14	74.65	75.06	75.15	73.91	73.50	74.38	75.93	75.98	74.45	74.11	75.61	77.98	67.24
4.5	67.34	78.36	77.71	76.21	75.35	75.65	75.15	75.91	76.57	76.15	75.27	74.30	74.68	75.28	75.73	75.75	74.84	74.95	77.18	79.40	67.51
5.0	67.44	78.58	77.33	76.80	76.36	76.37	75.97	75.04	74.84	75.16	75.92	76.16	75.81	76.10	76.28	76.29	76.39	76.74	79.51	81.22	68.21
5.5	67.63	79.69	79.39	78.52	77.11	77.01	77.06	75.89	75.76	76.12	76.13	76.22	75.82	75.68	76.59	77.61	78.17	78.67	79.21	80.58	68.95
6.0	68.79	81.01	80.15	78.55	77.18	76.69	76.09	76.73	77.92	77.67	76.65	77.11	76.99	76.02	76.57	78.00	78.56	79.04	79.34	79.73	68.32
6.5	69.02	80.82	79.39	77.89	76.85	77.11	77.38	77.55	77.74	77.97	77.19	76.43	77.39	77.80	77.96	78.68	78.60	78.70	79.85	80.78	68.60
7.0	68.59	80.65	80.06	78.66	78.02	78.97	78.73	78.20	78.40	78.30	78.66	78.12	77.51	77.41	78.03	78.20	77.81	79.01	80.37	81.41	69.19
7.5	68.82	80.81	79.95	79.41	80.11	80.30	79.72	79.26	78.11	78.98	80.01	79.09	79.47	79.41	79.02	78.53	78.62	79.56	80.67	80.86	68.24
8.0	68.45	80.72	80.90	79.93	79.60	80.18	80.08	79.40	79.55	79.66	78.27	77.38	79.00	79.98	80.25	79.96	79.14	79.36	81.03	82.11	69.15
8.5	69.00	81.85	81.85	80.43	79.90	79.49	79.44	80.05	80.10	79.43	79.18	79.89	79.71	79.28	80.30	80.94	80.24	80.92	81.46	81.22	69.27
9.0	70.10	82.72	82.34	81.20	80.39	80.23	80.37	81.10	79.96	79.06	79.56	80.26	80.67	81.15	80.77	80.50	81.73	81.94	82.24	82.83	70.17
9.5	71.35	84.77	83.39	82.18	81.31	81.49	81.48	80.59	80.02	80.45	81.49	81.48	81.41	81.14	80.97	81.56	81.51	80.89	82.52	84.68	71.47
10.0	72.24	85.69	83.76	81.80	81.97	82.89	82.06	81.47	81.50	82.03	82.52	81.62	81.09	81.38	82.03	82.60	82.74	84.25	84.93	85.09	71.96
10.5	72.18	85.32	84.53	83.68	82.69	82.68	82.01	81.72	82.32	81.80	81.30	81.42	80.99	81.46	81.62	81.78	82.96	84.52	85.88	85.90	71.90
11.0	72.86	86.62	85.15	84.31	83.75	82.63	81.87	82.39	82.77	81.58	81.63	82.50	82.23	81.81	81.83	82.71	84.19	84.41	85.29	87.46	73.35
11.5	73.84	87.59	85.12	84.18	83.93	83.23	82.57	82.85	82.54	81.16	81.93	82.62	81.65	82.42	83.95	84.10	84.80	85.91	86.91	88.27	73.93
12.0	72.70	86.46	85.40	84.70	83.47	82.70	83.27	82.74	82.28	81.91	82.15	83.36	83.75	83.90	84.80	84.67	83.99	85.22	86.42	87.54	73.90
12.5	72.68	86.68	85.84	83.68	82.77	82.07	82.21	83.85	84.60	83.85	82.82	83.63	84.98	84.72	84.18	84.29	84.41	84.46	85.15	88.03	74.83
13.0	74.21	88.55	86.92	85.39	84.86	84.64	84.08	82.95	83.46	84.71	84.03	83.29	83.85	84.20	84.13	84.65	85.09	84.95	85.96	88.10	74.35
13.5	74.58	88.91	87.07	86.78	86.05	84.80	84.54	82.89	83.32	85.02	84.90	84.80	85.59	85.33	84.78	84.73	85.26	86.60	87.11	87.89	74.27
14.0	74.98	89.36	87.78	86.23	85.19	85.17	85.29	84.98	84.46	84.00	84.43	84.70	84.25	84.30	84.68	84.59	85.28	86.44	87.37	89.77	75.89
14.5	75.57	89.73	87.77	86.38	86.33	86.77	86.58	85.00	83.75	84.21	84.30	83.61	83.59	84.74	85.61	86.28	86.33	86.77	87.62	90.30	75.65
15.0	75.57	89.33	87.83	87.28	86.94	86.45	86.23	86.20	85.77	85.31	84.63	84.71	86.07	86.10	84.77	85.16	86.41	86.75	87.79	89.18	74.91
15.5	75.81	89.80	88.63	86.79	85.36	86.61	86.98	86.43	87.01	86.17	84.98	85.04	85.57	85.26	84.83	85.98	87.46	88.72	89.74	90.54	75.71
16.0	76.81	90.86	88.13	86.68	86.42	85.75	85.24	85.54	85.54	85.76	85.39	84.72	84.88	85.07	85.47	86.99	87.43	87.55	90.04	91.67	76.32
16.5	76.30	90.65	88.85	87.10	86.20	85.98	86.59	86.53	85.35	84.84	85.65	86.27	86.31	86.38	86.13	86.84	87.37	87.41	89.38	91.87	77.05
17.0	76.45	90.49	89.44	88.25	86.88	86.59	86.40	85.86	86.63	87.23	86.55	86.30	86.93	87.74	87.34	87.56	88.32	88.48	89.06	91.07	77.10
17.5	76.32	90.64	89.33	88.36	87.95	86.34	84.85	85.75	87.01	87.07	86.06	85.36	85.74	86.39	87.22	88.00	88.18	88.14	89.09	91.40	77.48
18.0	76.76	90.75	88.98	87.74	88.05	87.75	87.12	87.44	87.76	87.36	87.48	88.04	87.69	87.98	88.13	88.05	88.41	88.11	89.06	91.39	77.18
18.5	76.77	90.30	88.17	87.31	87.95	87.81	87.87	87.41	87.21	87.95	87.77	88.15	88.33	88.13	87.44	86.99	87.68	88.09	89.12	90.67	76.66
19.0	76.07	89.93	88.96	87.51	86.48	86.46	87.73	87.67	86.70	86.21	86.56	88.18	87.65	85.97	86.85	87.30	87.34	88.47	89.58	90.16	76.23
19.5	76.83	90.51	89.38	88.01	87.67	87.42	87.32	88.31	88.02	87.06	88.07	88.87	87.77	86.62	87.35	88.24	88.44	88.25	88.63	89.99	76.37

20.0	77.01	90.87	89.97	88.81	88.63	88.24	87.96	88.41	87.85	87.63	88.02	87.55	87.66	87.60	87.01	87.87	88.46	88.59	89.77	90.81	76.86
20.5	77.60	91.88	91.37	89.96	88.84	88.49	88.17	87.71	87.15	87.57	88.35	88.39	87.82	87.50	88.32	89.31	88.78	88.20	89.36	91.08	77.45
21.0	77.79	92.15	91.03	89.46	88.51	87.85	87.21	87.36	88.07	88.11	88.05	88.88	88.89	88.15	88.58	89.69	89.64	88.87	90.36	92.11	77.87
21.5	79.10	93.55	91.16	89.48	88.55	88.17	89.12	89.46	88.61	88.14	87.84	88.20	88.72	88.19	87.83	88.83	90.10	90.24	91.26	92.66	78.31
22.0	78.57	93.08	91.37	89.67	89.35	88.55	89.44	90.28	88.76	88.75	89.52	88.41	87.77	88.34	88.96	89.52	89.96	90.20	90.92	92.49	78.55
22.5	78.59	93.62	92.49	90.33	89.21	88.75	89.10	88.79	88.65	89.02	88.60	88.03	88.20	87.90	88.22	89.56	90.22	91.17	92.68	93.72	79.07
23.0	79.53	94.69	93.50	91.70	89.43	89.05	88.52	87.51	88.71	88.78	88.02	88.09	89.26	89.58	89.17	89.37	90.42	91.22	92.38	93.48	78.87
23.5	79.30	94.23	93.84	92.74	91.80	90.69	89.50	88.73	89.00	88.95	88.84	89.74	89.98	90.11	89.90	90.26	91.09	91.58	93.03	95.42	80.84
24.0	81.33	95.87	92.79	91.55	91.14	90.32	90.27	89.24	87.94	88.57	89.23	89.02	88.79	89.12	89.07	89.35	90.31	92.47	94.32	95.43	80.74
24.5	80.62	94.04	91.05	90.12	89.66	88.80	88.62	88.88	88.82	88.96	89.15	89.42	89.59	90.33	90.47	89.62	91.10	92.67	92.91	93.77	79.78
25.0	79.12	93.32	92.81	91.31	90.32	90.26	89.80	89.30	90.32	90.21	89.71	90.38	89.75	90.06	91.02	91.37	92.12	91.70	91.18	93.65	80.70
25.5	80.33	94.97	93.22	90.78	89.62	90.35	90.65	89.85	89.93	90.54	91.04	90.70	89.62	89.16	89.59	90.26	90.56	91.09	92.83	94.65	80.50
26.0	80.59	94.73	93.20	91.81	91.00	90.11	89.66	89.97	89.67	88.62	89.03	90.00	89.71	89.14	89.33	90.26	91.17	92.19	94.51	96.37	81.12
26.5	80.89	95.44	94.07	92.78	91.66	90.70	90.10	90.26	90.91	90.09	89.53	89.72	90.10	91.09	91.00	89.94	89.87	91.39	93.11	95.19	81.36
27.0	80.61	95.04	93.23	91.21	91.24	91.14	90.33	90.00	89.92	89.82	90.64	91.03	90.56	90.77	91.49	91.67	92.10	93.40	94.62	96.35	81.92
27.5	80.29	93.65	92.51	91.83	92.34	91.87	90.39	89.80	89.53	89.52	89.80	89.76	89.80	91.15	92.00	92.52	93.19	94.08	95.08	95.87	81.52
28.0	82.20	95.14	92.25	91.54	91.15	91.15	90.84	90.08	89.56	89.88	89.80	89.58	90.44	91.39	90.90	90.83	91.50	91.95	93.21	94.90	81.31
28.5	81.44	94.61	92.83	92.16	91.15	91.15	91.80	90.84	89.83	89.54	90.42	91.71	92.18	92.00	91.32	91.05	92.54	93.51	93.58	95.56	81.94
29.0	81.29	95.63	93.81	92.56	92.20	91.51	91.69	90.94	90.73	90.88	90.61	90.54	91.58	92.59	92.23	91.16	91.94	93.86	94.69	96.05	82.01
29.5	81.86	95.09	92.87	91.36	90.79	91.06	91.05	91.11	91.09	90.57	89.86	89.84	91.04	91.97	92.06	91.34	91.65	92.17	94.51	97.16	82.24
30.0	80.96	92.78	91.56	91.03	90.73	90.81	90.71	91.03	90.61	91.08	90.74	90.27	90.27	90.99	92.06	91.83	93.17	93.82	94.34	95.38	81.35
30.5	80.81	93.40	91.98	90.98	90.56	89.72	89.38	90.00	90.24	90.35	89.82	89.23	89.64	90.79	92.08	92.35	93.20	93.78	93.06	93.39	80.85
31.0	80.28	92.55	91.71	91.92	91.65	90.11	89.95	91.26	91.50	90.33	89.78	91.01	92.50	91.77	91.06	92.04	92.81	92.53	92.40	92.70	80.38
31.5	80.74	93.02	92.18	92.30	92.72	92.26	91.85	91.93	91.32	90.63	90.85	91.13	90.70	89.91	90.12	91.30	91.80	91.71	93.15	93.46	80.19
32.0	81.08	93.22	92.36	92.19	91.54	91.16	90.43	90.37	91.03	91.19	91.33	90.32	89.17	89.72	90.84	91.01	91.39	91.05	92.32	94.25	81.23
32.5	81.53	93.41	91.95	92.16	92.05	91.53	90.91	90.72	91.10	90.95	90.81	91.04	90.89	90.93	91.28	91.25	91.77	92.00	92.62	93.11	80.59
33.0	82.06	95.03	93.32	92.16	91.78	91.17	92.05	91.84	90.48	90.05	90.43	91.53	91.34	90.94	91.14	90.73	90.62	92.27	93.46	94.05	81.74
33.5	82.55	95.26	92.74	91.72	91.23	90.37	90.12	89.78	90.08	90.48	90.54	90.71	90.29	89.65	89.62	90.01	91.70	92.54	93.41	95.96	83.12
34.0	81.93	93.41	92.58	92.12	90.93	91.23	90.51	89.45	89.88	90.16	90.40	90.31	89.18	88.63	89.18	90.83	92.53	92.02	92.33	94.92	82.71
34.5	80.93	92.64	92.85	92.65	91.88	90.62	90.69	90.94	90.23	90.61	91.03	90.92	90.81	90.58	90.10	91.31	92.30	92.53	93.61	94.48	81.98
35.0	81.81	93.11	91.37	90.97	91.48	91.54	90.63	90.20	89.79	89.29	89.39	90.13	90.44	90.54	90.77	91.77	92.85	92.62	93.01	94.22	82.24
35.5	81.98	93.72	91.85	90.42	90.21	90.58	89.74	89.06	89.22	89.55	90.02	89.57	88.85	88.74	89.83	90.99	91.46	91.91	92.27	94.32	83.07
36.0	81.96	93.71	92.02	90.98	90.97	90.82	90.88	90.75	90.32	90.31	90.99	89.92	88.89	89.80	89.93	89.18	89.59	90.89	92.73	94.21	82.01
36.5	81.65	92.85	91.55	90.53	91.09	90.96	89.94	90.05	89.34	89.16	89.95	89.62	89.83	90.58	89.66	89.15	90.23	91.12	92.44	93.47	81.67
37.0	79.82	90.54	90.94	90.35	89.71	88.97	88.86	89.54	89.38	89.47	90.38	90.45	90.00	89.68	89.71	89.85	90.22	91.37	92.49	92.65	81.31
37.5	80.12	90.73	89.77	88.42	88.24	88.91	89.92	90.14	90.29	89.04	88.86	89.58	89.15	89.19	88.81	88.70	89.41	89.73	90.32	90.59	80.24
38.0	81.59	92.31	90.01	88.26	88.51	88.52	88.56	88.31	88.42	88.60	88.77	88.62	88.70	89.19	88.36	88.76	89.55	89.43	90.09	90.63	80.37
38.5	79.81	88.58	87.61	87.19	86.64	85.95	86.67	87.44	87.40	87.84	88.17	87.53	87.94	88.94	88.02	87.09	87.25	87.49	87.85	88.46	79.56
39.0	81.55	93.48	93.99	93.13	92.68	92.28	92.81	93.32	92.97	93.46	93.57	93.48	93.59	93.37	93.20	92.71	92.66	91.96	91.89	93.60	82.53
39.5	76.22	82.33	83.09	82.64	82.31	82.08	82.09	81.80	81.38	81.83	82.30	82.53	81.88	81.39	82.24	82.58	82.19	81.49	81.58	82.30	76.83
40.0	65.90	62.35	62.06	62.56	62.90	63.08	63.06	63.17	63.36	63.09	62.83	62.74	63.16	63.51	63.14	63.02	63.25	63.55	63.28	62.70	65.85

Table 48. Temperature (°C) map of the south side of Plate Position 2 at EOC 149B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.87	44.47	43.72	43.56	43.77	44.05	44.00	43.90	43.57	43.63	44.29	44.59	43.97	43.67	44.07	43.77	43.67	43.75	43.67	44.35	47.84
0.5	57.94	63.11	64.14	64.43	64.06	63.57	63.69	63.78	64.32	63.06	63.06	62.52	63.68	64.31	63.57	64.08	64.16	64.00	64.24	63.42	58.11
1.0	65.87	76.44	75.29	74.66	74.52	74.06	73.79	74.84	75.89	75.95	74.88	74.83	75.30	74.03	73.15	74.23	75.56	75.34	75.52	75.43	64.19
1.5	63.76	72.55	71.16	70.20	69.66	69.67	69.57	69.19	69.41	70.18	70.12	70.31	69.89	68.94	68.65	69.05	70.62	70.77	70.73	71.36	62.67
2.0	64.08	74.13	73.43	72.50	72.25	71.75	71.31	71.32	72.15	72.27	71.62	72.17	73.04	73.48	73.10	72.37	72.55	73.28	73.59	73.31	63.58
2.5	64.94	74.47	73.27	72.93	73.13	72.86	71.70	72.08	72.49	71.66	72.58	74.17	73.43	73.24	73.79	73.24	72.91	73.40	75.12	75.75	64.94
3.0	65.98	75.95	74.84	74.13	73.05	72.88	72.84	73.04	73.13	72.45	72.65	73.55	73.75	73.74	73.78	74.03	74.29	74.55	75.69	77.16	66.34
3.5	66.50	77.20	75.60	73.69	72.83	73.03	74.11	74.88	74.45	74.03	73.61	73.95	74.36	74.51	74.83	74.29	74.66	75.51	76.10	77.59	66.71
4.0	66.52	77.79	76.84	75.22	74.78	75.04	76.18	76.24	74.76	75.17	75.25	74.00	73.59	74.48	76.03	76.08	74.55	74.94	75.73	78.07	67.34
4.5	67.44	78.46	77.83	76.32	75.45	75.74	75.26	76.01	76.67	76.26	76.02	76.26	75.91	76.20	75.83	75.85	74.94	76.85	79.64	81.32	67.62
5.0	67.54	78.68	77.45	76.90	76.46	76.48	76.07	75.15	74.94	75.26	76.02	76.33	75.92	75.78	76.70	77.72	78.28	78.78	79.35	80.69	69.07
5.5	67.74	79.79	79.52	78.63	77.22	77.12	77.16	76.00	75.86	76.23	76.24	76.33	75.92	75.78	76.70	77.72	78.28	79.16	79.47	79.84	68.43
6.0	68.90	81.11	80.29	78.66	77.29	76.80	76.20	76.84	77.80	77.78	76.77	77.21	77.10	76.13	76.68	78.11	78.67	79.16	79.47	79.84	68.43
6.5	69.13	80.92	79.52	78.01	76.96	77.22	77.49	77.66	77.86	78.08	77.31	76.54	77.50	77.91	78.08	78.79	78.72	78.81	79.98	80.89	68.72
7.0	68.69	80.76	80.19	78.77	78.13	79.08	78.85	78.32	78.52	78.42	78.78	78.23	77.63	77.53	78.14	78.31	77.92	79.13	80.51	81.52	69.31
7.5	68.93	80.91	80.08	79.53	80.23	80.42	79.84	79.38	78.23	79.10	80.13	79.21	79.59	79.53	79.14	78.65	78.73	79.68	80.81	80.97	68.36
8.0	68.56	80.83	81.04	80.05	79.72	80.30	80.20	79.52	79.67	79.78	78.38	77.50	79.11	80.11	80.37	80.08	79.26	79.48	81.17	82.22	69.26
8.5	69.12	81.96	81.99	80.55	80.02	79.61	79.56	80.18	80.23	79.55	79.30	80.01	79.83	79.41	80.42	81.06	80.36	81.04	81.61	81.34	69.39
9.0	70.21	82.84	82.48	81.33	80.52	80.35	80.49	81.23	80.08	79.19	79.68	80.38	80.80	81.28	80.90	80.62	81.85	82.07	82.39	82.95	70.29
9.5	71.48	84.89	83.54	82.31	81.44	81.61	81.61	80.72	80.15	80.58	81.61	81.61	81.54	81.27	81.10	81.68	81.63	81.01	82.67	84.80	71.59
10.0	72.36	85.81	83.91	81.93	82.09	83.01	82.19	81.60	81.63	82.16	82.65	81.75	81.21	81.51	82.16	82.72	82.87	84.38	85.09	85.22	72.09
10.5	72.31	85.44	84.69	83.81	82.82	82.80	82.14	81.85	82.45	81.93	81.43	81.55	81.11	81.59	81.75	81.90	83.09	84.66	86.04	86.03	72.03
11.0	72.99	86.75	85.32	84.45	83.88	82.76	82.01	82.52	82.90	81.71	81.76	82.63	82.36	81.94	81.96	82.84	84.32	84.54	85.45	87.59	73.48
11.5	73.97	87.72	85.28	84.32	84.07	83.36	82.71	82.99	82.67	81.30	82.06	82.75	81.79	82.55	84.08	84.23	84.93	86.05	87.08	88.40	74.07
12.0	72.83	86.59	85.56	84.84	83.61	82.84	83.40	82.87	82.41	82.04	82.29	83.49	83.89	84.03	84.93	84.80	84.13	85.36	86.58	87.68	74.04
12.5	72.80	86.81	86.00	83.82	82.90	82.20	82.35	83.99	84.73	83.99	82.96	83.77	85.12	84.86	84.32	84.42	84.54	84.59	85.32	88.16	74.97
13.0	74.35	88.69	87.09	85.54	85.00	84.78	84.21	83.09	83.60	84.84	84.17	83.43	83.99	84.33	84.26	84.79	85.22	85.09	86.13	88.24	74.49
13.5	74.71	89.05	87.25	86.93	86.20	84.94	84.68	83.04	83.46	85.16	85.04	84.95	85.73	85.47	84.92	84.87	85.40	86.74	87.27	88.02	74.40
14.0	75.12	89.50	87.96	86.38	85.34	85.31	85.44	85.12	84.60	84.14	84.57	84.84	84.39	84.44	84.82	84.72	85.42	86.58	87.55	89.91	76.03
14.5	75.71	89.87	87.94	86.53	86.48	86.92	86.73	85.15	83.89	84.35	84.44	83.75	83.73	84.87	85.75	86.42	86.47	85.91	87.80	90.44	75.80
15.0	75.71	89.47	88.00	87.43	87.08	86.59	86.38	86.35	85.92	85.45	84.77	84.86	86.21	86.24	84.91	85.30	86.55	86.89	87.96	89.32	75.05
15.5	75.94	89.94	88.80	86.94	85.51	86.76	87.12	86.59	87.15	86.32	85.13	85.18	85.71	85.40	84.97	86.12	87.60	88.87	89.92	90.69	75.86
16.0	76.95	91.00	88.30	86.83	86.57	85.89	85.39	85.69	85.69	85.91	85.54	84.87	85.02	85.21	85.61	87.13	87.57	87.70	90.22	91.81	76.47
16.5	76.44	90.79	89.02	87.25	86.34	86.12	86.74	86.68	85.49	84.99	85.80	86.42	86.45	86.51	86.27	86.97	87.51	87.56	89.56	92.02	77.19
17.0	76.58	90.63	89.62	88.40	87.03	86.73	86.55	86.01	86.79	87.38	86.70	86.45	87.07	87.88	87.48	87.70	88.47	88.63	89.24	91.22	77.24
17.5	76.46	90.78	89.50	88.51	88.10	86.48	85.00	85.90	87.16	87.23	86.21	85.50	85.88	86.53	87.36	88.14	88.33	88.29	89.27	91.54	77.62
18.0	76.89	90.89	89.16	87.89	88.20	87.90	87.27	87.59	87.91	87.52	87.64	88.20	87.84	88.13	88.27	88.20	88.55	88.26	89.24	91.53	77.32
18.5	76.91	90.44	88.35	87.46	88.09	87.96	88.02	87.56	87.37	88.11	87.93	88.31	88.48	88.27	87.58	87.13	87.83	88.24	89.30	90.81	76.80
19.0	76.20	90.07	89.14	87.66	86.62	86.60	87.87	87.82	86.85	86.36	86.72	88.33	87.79	86.11	86.99	87.44	87.48	88.62	89.75	90.30	76.37
19.5	76.96	90.66	89.56	88.16	87.81	87.56	87.47	88.46	88.18	87.22	88.22	89.02	87.92	86.77	87.49	88.38	88.58	88.40	88.81	90.13	76.50

20.0	77.14	91.01	90.15	88.96	88.78	88.39	88.11	88.56	88.00	87.79	88.17	87.71	87.80	87.74	87.16	88.01	88.61	88.74	89.95	90.95	76.99
20.5	77.74	92.03	91.55	90.11	88.99	88.64	88.32	87.86	87.31	87.73	88.50	88.54	87.96	87.65	88.46	89.45	88.93	88.35	89.53	91.22	77.59
21.0	77.93	92.29	91.21	89.61	88.65	87.99	87.35	87.51	88.22	88.27	88.21	89.04	89.04	88.30	88.72	89.84	89.78	89.03	90.54	92.26	78.01
21.5	79.24	93.70	91.34	89.63	88.69	88.32	89.27	89.61	88.77	88.30	88.00	88.35	88.87	88.34	87.97	88.97	90.25	90.40	91.44	92.81	78.45
22.0	78.71	93.23	91.55	89.82	89.50	88.70	89.59	90.43	88.91	88.91	89.68	88.56	87.92	88.48	89.10	89.66	90.11	90.36	91.10	92.64	78.68
22.5	78.73	93.78	92.68	90.48	89.36	88.90	89.24	88.94	88.81	89.18	88.76	88.19	88.35	88.04	88.37	89.71	90.37	91.33	92.87	93.88	79.21
23.0	79.67	94.84	93.69	91.86	89.58	89.20	88.66	87.66	88.86	88.94	88.18	88.24	89.41	89.73	89.32	89.51	90.58	91.38	92.57	93.63	79.01
23.5	79.44	94.39	94.03	92.90	91.96	90.85	89.65	88.88	89.16	89.11	89.00	89.89	90.14	90.26	90.05	90.42	91.25	91.74	93.23	95.57	80.99
24.0	81.47	96.02	92.98	91.71	91.29	90.47	90.42	89.39	88.09	88.73	89.39	89.18	88.94	89.27	89.21	89.48	90.47	92.63	94.51	95.59	80.89
24.5	80.76	94.19	91.23	90.28	89.81	88.94	88.77	89.03	88.97	89.12	89.30	89.58	89.74	90.48	90.62	89.77	91.25	92.83	93.10	93.92	79.92
25.0	79.25	93.47	92.98	91.47	90.47	90.41	89.95	89.46	90.48	90.38	89.87	90.54	89.91	90.21	91.18	91.53	92.27	91.85	91.36	93.80	80.84
25.5	80.47	95.12	93.40	90.93	89.77	90.49	90.81	90.01	90.10	90.71	91.20	90.87	89.78	89.32	89.73	90.40	90.70	91.24	93.01	94.79	80.64
26.0	80.73	94.88	93.38	91.97	91.15	90.26	89.81	90.12	89.82	88.78	89.19	90.16	89.86	89.29	89.47	90.40	91.31	92.35	94.69	96.51	81.26
26.5	81.02	95.58	94.26	92.93	91.81	90.84	90.25	90.42	91.07	90.25	89.69	89.88	90.26	91.24	91.14	90.08	90.02	91.53	93.28	95.33	81.49
27.0	80.74	95.18	93.41	91.36	91.39	91.29	90.48	90.16	90.08	89.99	90.80	91.19	90.72	90.92	91.64	91.82	92.25	93.55	94.79	96.49	82.06
27.5	80.42	93.79	92.68	91.98	92.48	92.02	90.54	89.95	89.68	89.68	89.95	89.92	89.96	91.30	92.15	92.66	93.34	94.23	95.26	96.01	81.65
28.0	82.33	95.28	92.42	91.68	91.29	91.29	90.99	90.23	89.71	90.04	89.96	89.74	90.60	91.53	91.05	90.97	91.64	92.09	93.37	95.04	81.43
28.5	81.57	94.74	93.00	92.31	91.30	91.29	91.95	91.00	89.98	89.70	90.58	91.87	92.34	92.15	91.46	91.18	92.67	93.65	93.75	95.69	82.07
29.0	81.41	95.77	93.98	92.70	92.35	91.66	91.84	91.09	90.88	91.04	90.77	90.70	91.74	92.74	92.37	91.29	92.08	93.99	94.85	96.18	82.14
29.5	81.99	95.22	93.03	91.50	90.93	91.20	91.20	91.26	91.24	90.73	90.01	89.99	91.19	92.12	92.19	91.47	91.77	92.31	94.67	97.29	82.37
30.0	81.07	92.91	91.72	91.17	90.87	90.95	90.85	91.18	90.77	91.23	90.89	90.43	90.42	91.13	92.19	91.96	93.29	93.95	94.50	95.51	81.46
30.5	80.93	93.53	92.14	91.11	90.70	89.85	89.52	90.14	90.39	90.50	89.98	89.38	89.79	90.93	92.21	92.48	93.33	93.91	93.21	93.50	80.96
31.0	80.38	92.67	91.87	92.06	91.78	90.25	90.08	91.41	91.65	90.49	89.94	91.16	92.65	91.92	91.20	92.16	92.93	92.65	92.54	92.81	80.48
31.5	80.85	93.13	92.33	92.44	92.86	92.40	91.99	92.08	91.47	90.79	91.00	91.28	90.84	90.05	90.24	91.41	91.91	91.83	93.29	93.57	80.29
32.0	81.18	93.33	92.51	92.32	91.68	91.30	90.56	90.51	91.18	91.35	91.49	90.47	89.32	89.86	90.96	91.12	91.49	91.16	92.45	94.35	81.33
32.5	81.64	93.53	92.10	92.29	92.18	91.67	91.05	90.86	91.24	91.10	90.96	91.18	91.03	91.06	91.40	91.36	91.88	92.11	92.75	93.21	80.69
33.0	82.17	95.14	93.47	92.30	91.91	91.31	92.18	91.98	90.63	90.20	90.57	91.67	91.48	91.07	91.25	90.83	90.72	92.37	93.59	94.15	81.84
33.5	82.66	95.37	92.89	91.85	91.36	90.50	90.25	89.92	90.22	90.62	90.68	90.85	90.42	89.77	89.73	90.11	91.80	92.64	93.54	96.05	83.22
34.0	82.03	93.52	92.72	92.24	91.05	91.36	90.64	89.58	90.01	90.30	90.53	90.44	89.31	88.75	89.28	90.93	92.63	92.12	92.46	95.01	82.81
34.5	81.02	92.74	92.98	92.78	92.00	90.74	90.82	91.07	90.36	90.75	91.16	91.05	90.94	90.69	90.21	91.41	92.39	92.63	93.73	94.57	82.08
35.0	81.90	93.20	91.50	91.09	91.60	91.66	90.76	90.32	89.91	89.42	89.52	90.26	90.56	90.65	90.88	91.87	92.94	92.72	93.12	94.30	82.32
35.5	82.07	93.82	91.98	90.53	90.32	90.69	89.86	89.18	89.34	89.68	90.14	89.69	88.96	88.85	89.93	91.08	91.55	91.99	92.38	94.40	83.16
36.0	82.05	93.80	92.14	91.08	91.08	90.93	91.00	90.87	90.45	90.44	91.11	90.04	89.00	89.90	90.03	89.26	89.67	90.97	92.83	94.28	82.09
36.5	81.73	92.93	91.67	90.63	91.19	91.06	90.06	90.16	89.46	89.28	90.07	89.74	89.94	90.68	89.76	89.23	90.30	91.20	92.54	93.53	81.75
37.0	79.90	90.62	91.04	90.44	89.80	89.07	88.97	89.65	89.49	89.59	90.50	90.56	90.10	89.78	89.80	89.93	90.30	91.44	92.59	92.72	81.38
37.5	80.19	90.80	89.88	88.50	88.33	89.01	90.02	90.25	90.40	89.15	88.97	89.68	89.25	89.28	88.89	88.77	89.47	89.80	90.40	90.64	80.30
38.0	81.67	92.38	90.12	88.35	88.59	88.60	88.66	88.41	88.53	88.70	88.87	88.72	88.79	89.28	88.43	88.82	89.61	89.49	90.16	90.68	80.43
38.5	79.87	88.64	87.69	87.27	86.71	86.02	86.75	87.53	87.50	87.94	88.27	87.62	88.03	89.02	88.09	87.15	87.30	87.54	87.91	88.49	79.61
39.0	81.62	93.56	94.11	93.23	92.78	92.39	92.92	93.44	93.10	93.59	93.70	93.60	93.71	93.47	93.29	92.79	92.73	92.03	91.97	93.64	82.60
39.5	76.25	82.33	83.11	82.65	82.32	82.10	82.10	81.82	81.41	81.85	82.32	82.55	81.89	81.41	82.24	82.58	82.19	81.49	81.59	82.28	76.85
40.0	65.87	62.34	62.05	62.54	62.88	63.07	63.05	63.16	63.36	63.09	62.82	62.73	63.15	63.49	63.12	63.00	63.23	63.53	63.25	62.69	65.81

Table 49. Temperature (°C) map of the north side of Plate Position 3 at EOC 149B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.88	45.11	44.98	44.19	43.74	43.89	44.01	44.46	44.63	44.47	44.55	43.96	43.38	43.84	43.96	43.74	43.94	44.10	43.91	44.03	47.50
0.5	58.10	62.19	62.02	63.36	64.12	63.84	63.65	62.92	62.66	62.93	62.70	63.70	64.68	63.83	63.65	64.12	63.80	63.47	63.83	63.99	58.69
1.0	64.25	74.04	73.28	74.38	74.83	74.21	74.87	73.41	72.54	73.79	73.68	74.67	75.90	75.23	75.04	74.41	73.60	74.02	75.02	75.67	64.78
1.5	62.77	71.46	71.12	70.06	69.14	69.17	69.88	69.85	69.33	69.33	69.17	69.39	68.82	68.04	68.58	68.67	68.88	69.55	69.95	70.77	62.48
2.0	62.77	71.47	70.89	70.10	70.61	71.02	70.87	71.32	71.51	70.67	69.97	71.14	71.12	70.93	71.50	71.37	71.90	72.41	72.84	73.14	63.54
2.5	63.43	73.09	72.63	71.46	71.68	71.49	71.16	70.52	70.32	71.14	71.52	72.72	73.26	73.61	73.17	71.71	71.88	72.20	72.38	73.72	64.48
3.0	66.02	76.48	75.25	74.80	73.72	72.31	71.83	72.05	72.18	72.23	73.07	73.33	73.24	72.67	71.83	72.21	73.13	73.22	73.53	75.24	65.40
3.5	65.82	75.83	75.02	74.91	74.18	72.91	72.38	73.64	73.67	72.27	72.77	73.37	73.23	73.52	73.64	73.82	74.59	75.45	76.49	77.37	66.11
4.0	66.24	77.34	76.65	74.97	74.42	73.59	72.94	73.70	73.25	73.22	73.38	73.69	74.24	74.69	75.44	75.25	74.85	76.02	76.59	77.28	66.79
4.5	67.22	79.21	78.11	76.51	75.35	74.85	74.78	74.53	73.82	73.49	73.93	74.59	75.11	74.11	74.20	74.92	74.70	75.74	76.39	77.32	66.99
5.0	67.91	80.24	78.80	76.45	75.32	75.81	76.18	75.34	74.49	74.40	75.27	74.99	74.18	74.31	74.77	75.26	75.47	76.62	77.75	78.59	67.40
5.5	68.70	80.09	77.49	76.51	76.48	75.98	75.69	74.64	74.62	75.69	75.97	75.87	75.61	76.35	76.51	76.10	77.56	79.39	79.34	79.43	67.95
6.0	68.34	79.56	77.46	77.05	77.75	77.53	76.78	75.29	75.21	75.47	75.41	76.92	77.36	75.85	75.73	76.72	77.40	78.16	79.27	80.87	68.76
6.5	68.80	80.96	79.37	76.96	76.79	78.94	78.97	77.84	77.20	76.94	76.60	76.40	76.48	75.66	76.46	77.58	76.75	76.54	78.10	79.55	68.04
7.0	68.16	79.69	79.22	78.10	77.23	77.80	77.99	78.39	79.18	78.64	77.79	77.65	78.01	78.19	78.87	79.92	79.67	79.39	80.11	80.69	68.58
7.5	68.31	79.92	79.66	79.37	78.59	77.86	77.77	77.57	78.21	78.32	77.83	78.53	79.14	78.96	78.71	79.21	80.10	80.15	80.38	81.57	69.36
8.0	69.06	81.32	81.23	80.44	79.38	79.02	79.22	78.71	77.88	79.26	79.18	78.25	78.79	79.20	79.37	78.84	78.76	79.06	79.03	79.70	68.68
8.5	68.98	81.62	81.27	79.37	79.18	79.72	79.30	79.30	80.04	80.44	79.72	78.83	79.50	79.74	78.94	79.46	80.46	81.25	80.69	80.43	69.05
9.0	70.03	82.15	80.78	80.44	80.91	80.92	79.68	78.74	78.93	79.25	80.26	79.74	79.29	80.36	79.87	79.11	80.36	81.50	81.52	82.77	70.77
9.5	70.29	82.79	81.82	80.99	81.35	81.48	80.66	80.45	80.70	80.37	80.12	79.86	79.99	81.05	81.55	80.96	80.30	80.58	81.68	82.90	70.54
10.0	70.14	82.98	82.94	81.43	80.45	80.79	81.23	81.64	82.21	81.44	80.51	80.02	79.66	80.35	80.94	81.19	81.43	82.11	83.27	84.33	71.28
10.5	71.76	84.68	83.70	82.62	80.69	80.06	80.36	80.16	81.22	82.85	82.18	80.96	80.61	80.52	81.40	81.83	82.33	83.41	84.97	86.74	72.88
11.0	73.09	86.15	83.37	82.03	81.82	81.39	81.95	81.90	81.98	83.27	82.36	81.74	81.98	81.36	81.68	82.01	82.33	83.70	85.24	86.00	72.25
11.5	72.10	85.55	84.77	83.62	82.44	81.58	81.99	82.39	81.87	81.71	81.90	81.22	81.74	82.82	82.38	82.33	82.16	82.35	84.57	86.47	72.78
12.0	72.50	86.26	85.66	83.66	82.88	82.74	81.80	82.08	82.76	82.48	81.33	81.34	82.52	83.00	83.33	82.99	83.13	83.63	84.62	86.85	73.42
12.5	73.32	86.66	84.47	83.51	84.00	83.78	83.70	82.96	82.34	83.19	83.08	82.64	82.40	83.16	84.62	84.75	84.99	85.60	85.45	86.64	73.77
13.0	73.83	88.51	87.37	85.65	84.42	83.53	83.11	82.22	81.96	82.94	83.59	83.63	83.51	83.49	83.98	84.24	84.05	84.17	85.19	87.39	74.27
13.5	73.54	88.28	87.70	85.74	84.74	83.90	82.93	83.43	84.16	83.89	83.60	84.00	84.03	83.08	82.95	82.88	83.10	84.62	86.15	87.09	73.62
14.0	74.42	88.36	86.74	85.09	84.21	84.48	84.54	83.93	83.66	83.14	83.32	83.70	84.60	84.47	83.08	83.38	84.50	85.77	86.92	87.67	73.91
14.5	75.53	89.69	87.39	85.68	85.18	84.41	83.73	83.56	83.05	82.71	83.12	83.09	84.39	85.56	84.70	85.52	86.44	85.48	86.07	89.04	75.52
15.0	75.48	89.44	87.69	87.37	86.80	85.63	84.58	84.36	84.51	83.97	83.62	82.95	83.23	84.77	85.32	85.44	86.12	86.00	86.97	89.17	75.32
15.5	75.66	89.31	87.75	86.93	85.81	85.89	86.70	85.79	84.36	84.51	85.22	84.28	83.69	84.83	85.12	84.67	85.12	85.96	87.75	90.17	75.98
16.0	74.87	87.95	86.35	85.79	85.69	85.30	85.46	85.61	84.29	84.51	86.24	85.90	85.54	86.30	86.98	86.91	85.92	86.33	88.75	90.01	75.43
16.5	76.48	91.28	88.24	85.93	86.11	86.56	85.64	84.93	84.99	84.29	85.02	85.43	85.51	85.81	86.55	86.86	86.62	87.00	88.39	90.29	76.13
17.0	76.95	91.41	88.33	85.69	85.50	86.44	87.12	86.52	86.01	85.47	85.13	85.02	85.49	85.55	85.18	86.07	87.68	88.27	88.09	90.14	76.72
17.5	76.49	90.17	88.08	86.61	86.15	85.45	85.80	86.34	85.75	85.64	85.81	85.45	85.88	86.28	86.43	86.61	86.53	87.40	88.59	89.98	76.17
18.0	76.14	90.26	88.61	87.28	87.20	87.10	86.79	86.66	86.33	85.62	86.24	86.79	86.74	86.62	86.40	87.45	87.84	87.38	88.35	90.03	76.53
18.5	75.24	87.99	87.33	87.74	87.62	87.44	86.74	86.01	86.82	86.48	86.86	88.03	88.20	87.36	86.17	86.12	86.41	86.72	88.52	89.45	75.48
19.0	75.35	88.68	88.85	88.23	87.11	86.80	86.18	85.90	86.67	85.93	85.97	86.52	87.09	87.14	86.24	86.15	86.55	87.18	88.25	90.17	76.79
19.5	76.51	90.45	88.93	87.55	87.63	87.55	87.25	87.06	86.59	86.08	85.85	86.39	87.58	87.80	87.00	87.26	88.37	88.77	88.69	88.77	75.87

20.0	76.70	89.74	88.10	87.80	87.92	87.27	87.54	87.50	87.07	87.42	87.07	87.22	87.68	87.24	86.77	87.13	87.94	87.59	88.03	88.31	75.12
20.5	76.97	89.67	89.19	88.83	87.14	87.13	88.11	88.50	88.11	87.16	86.71	86.97	86.93	87.09	87.26	87.31	88.03	88.07	88.58	90.30	77.13
21.0	78.08	92.54	90.79	88.76	87.97	87.90	87.31	87.42	88.05	87.57	87.37	87.76	88.03	88.93	89.55	88.90	88.43	88.22	90.05	91.55	77.31
21.5	77.56	92.05	91.23	89.11	88.30	87.84	87.62	88.34	88.00	87.19	87.10	87.60	87.70	87.46	88.21	88.85	88.78	89.13	91.62	93.06	78.09
22.0	78.46	91.88	90.33	88.47	87.38	87.82	88.14	88.15	87.36	87.01	87.44	88.38	88.58	88.05	88.16	88.65	88.42	89.08	91.05	92.41	78.54
22.5	78.62	93.03	91.56	89.17	88.80	88.85	87.64	86.88	87.44	87.54	88.14	88.90	88.37	89.05	89.38	89.39	89.26	89.79	91.30	91.77	78.01
23.0	77.94	92.21	91.52	90.05	90.35	89.35	87.98	88.43	88.77	88.51	88.06	87.30	87.11	87.57	87.94	88.75	89.74	90.98	92.30	92.99	78.80
23.5	79.66	93.42	90.77	89.01	89.39	90.30	90.19	89.03	88.13	89.05	88.88	87.72	88.36	89.06	88.69	88.42	89.61	90.73	92.42	94.24	79.60
24.0	79.81	93.71	92.06	90.46	89.51	89.72	90.23	89.20	88.21	88.37	88.67	88.75	89.79	90.68	89.70	88.93	89.67	91.40	93.03	94.31	79.77
24.5	78.91	92.43	91.44	90.75	90.22	89.17	88.66	88.59	88.46	88.38	88.73	89.25	89.11	89.08	89.82	90.67	90.73	90.64	91.73	93.55	79.83
25.0	79.57	93.84	92.78	90.38	89.08	89.23	89.09	88.91	89.16	89.44	89.49	89.24	88.93	89.22	90.11	90.88	91.10	90.96	92.46	94.93	80.66
25.5	80.00	93.83	92.05	90.81	90.11	89.40	89.71	89.97	89.97	89.37	88.80	89.46	89.80	90.39	90.70	90.35	90.39	91.28	93.36	95.15	80.76
26.0	80.51	93.25	90.69	90.85	91.24	90.74	89.57	88.48	88.48	88.71	88.58	89.12	89.24	89.53	90.86	90.84	90.19	90.38	92.52	93.96	79.83
26.5	79.89	94.01	93.60	92.14	91.30	91.04	90.30	90.08	90.57	90.48	89.21	88.09	88.70	89.94	90.51	90.36	89.92	90.75	93.30	94.81	80.39
27.0	80.17	94.26	93.80	92.42	91.17	90.03	89.50	89.41	89.94	89.60	89.44	90.15	89.63	89.96	90.12	90.39	90.97	91.96	93.60	95.05	81.19
27.5	80.54	94.01	92.62	91.36	90.88	89.90	89.01	88.71	89.16	89.56	89.84	90.78	91.02	90.14	89.39	90.30	91.21	91.89	93.54	94.79	80.74
28.0	80.13	93.23	92.17	91.00	90.66	90.42	90.16	89.60	89.01	89.38	89.51	89.96	90.12	90.96	91.75	91.32	91.81	92.91	93.93	95.32	81.59
28.5	81.33	94.57	92.51	90.94	89.93	90.55	91.26	89.94	88.27	88.37	89.78	90.41	89.71	90.07	90.97	91.26	92.22	93.12	93.73	94.88	81.41
29.0	81.10	94.84	92.83	90.90	90.24	90.88	91.41	90.25	90.13	90.26	89.77	89.58	90.45	90.77	90.19	90.98	91.88	91.89	93.68	94.79	80.59
29.5	80.36	92.84	91.57	91.04	90.75	90.62	90.80	90.31	90.54	91.17	90.61	90.32	90.43	90.91	91.29	90.73	91.52	93.36	94.01	94.75	81.52
30.0	80.94	93.24	91.16	90.28	89.55	90.24	91.56	90.83	90.26	90.32	90.38	90.47	90.40	90.49	91.84	92.40	92.78	93.01	92.47	92.79	80.31
30.5	80.19	92.49	91.42	90.29	90.07	90.99	91.08	89.10	88.86	89.91	89.90	89.78	89.94	90.14	90.72	92.80	93.57	92.19	92.57	93.44	80.55
31.0	79.16	91.75	92.38	91.30	90.65	90.37	90.72	90.82	90.33	89.82	89.69	90.31	90.75	90.81	89.93	90.90	92.30	92.38	93.34	94.24	81.32
31.5	80.51	93.00	92.48	90.94	89.46	90.40	90.82	91.15	91.34	89.85	90.12	90.90	91.05	91.38	90.73	90.57	92.10	92.35	92.82	93.32	80.54
32.0	81.08	93.08	92.02	90.93	90.66	90.51	89.11	88.87	89.70	90.18	91.09	91.44	90.73	90.62	90.50	90.59	91.47	92.32	92.89	93.42	81.08
32.5	80.54	92.19	91.93	91.87	91.14	90.43	90.62	91.23	90.91	90.59	90.95	91.42	91.03	90.01	90.09	91.15	91.34	90.79	91.42	93.04	81.27
33.0	82.12	93.91	91.61	90.28	90.07	91.20	91.88	91.53	90.00	89.79	89.83	89.57	90.34	90.67	90.70	91.08	91.91	91.51	92.02	93.88	81.74
33.5	81.96	94.20	91.72	89.60	89.38	89.51	88.89	88.50	88.73	89.42	89.36	88.74	89.69	91.00	91.27	90.72	91.14	92.13	93.66	95.37	82.39
34.0	81.48	93.69	92.77	91.23	90.24	90.07	90.65	91.39	90.88	90.76	90.87	90.03	89.65	90.02	90.04	90.09	91.00	92.57	93.64	94.45	82.21
34.5	81.97	94.24	92.95	91.15	91.14	91.22	90.61	90.28	88.99	89.72	91.24	91.18	90.83	90.17	89.43	90.00	91.38	91.95	92.87	94.25	82.08
35.0	81.31	93.11	92.10	91.16	90.27	90.10	89.37	88.84	89.01	88.66	89.63	90.21	90.45	89.87	89.24	90.26	91.31	90.91	92.08	94.20	82.04
35.5	81.11	92.27	91.54	91.42	91.42	90.93	90.71	90.52	90.31	89.89	89.27	89.14	89.60	90.26	90.48	90.92	91.07	91.45	91.61	91.94	81.25
36.0	80.67	91.17	91.26	90.81	89.62	89.10	89.52	89.91	89.68	90.39	90.65	89.80	89.60	89.78	89.38	89.98	90.31	90.28	91.42	92.28	81.20
36.5	81.29	91.95	90.94	89.61	89.12	89.48	88.63	88.30	89.11	89.11	89.24	89.66	89.45	89.56	89.76	89.72	90.14	91.14	92.56	93.62	81.95
37.0	81.22	92.07	91.05	89.63	89.37	89.93	89.18	88.58	88.89	88.60	88.95	90.02	89.70	89.08	89.40	89.11	90.17	91.26	91.19	91.78	81.10
37.5	79.92	89.63	89.73	89.03	87.38	87.82	88.74	88.96	88.42	88.14	88.92	88.69	88.62	88.33	87.89	87.95	88.96	88.77	88.89	90.27	80.40
38.0	80.02	89.57	88.38	88.01	89.00	89.12	88.30	87.81	87.91	87.42	87.29	87.66	88.02	89.43	90.68	90.70	90.13	89.42	89.76	90.41	80.47
38.5	78.90	87.45	86.98	86.82	86.79	86.85	87.44	87.35	86.95	86.94	87.38	86.57	86.09	87.63	88.55	88.52	88.40	88.35	88.48	89.02	80.13
39.0	81.02	91.67	92.55	93.15	92.77	92.24	92.21	92.30	92.44	92.82	92.82	92.05	92.21	92.92	92.95	91.92	91.12	91.70	93.12	93.84	82.22
39.5	75.98	81.37	82.06	82.51	82.76	82.34	81.81	81.77	82.11	81.85	81.38	81.88	82.40	82.44	82.63	82.33	81.80	81.57	81.99	81.72	76.05
40.0	66.34	63.24	63.00	62.99	63.02	63.34	63.65	63.66	63.46	63.59	63.87	63.68	63.45	63.48	63.46	63.70	64.00	63.98	63.47	63.42	66.68



Table 50. Temperature (°C) map of the south side of Plate Position 3 at EOC 149B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.87	45.11	44.97	44.18	43.74	43.88	44.01	44.45	44.63	44.46	44.54	43.95	43.38	43.83	43.95	43.74	43.93	44.09	43.90	44.03	47.48
0.5	58.13	62.19	62.04	63.37	64.14	63.85	63.66	62.93	62.67	62.94	62.72	63.71	64.70	63.85	63.66	64.14	63.82	63.48	63.84	63.99	58.73
1.0	64.33	74.11	73.39	74.48	74.93	74.31	74.97	73.51	72.64	73.88	73.78	74.78	76.01	75.34	75.14	74.51	73.70	74.12	75.13	75.75	64.86
1.5	62.85	71.52	71.20	70.13	69.21	69.24	69.95	69.92	69.40	69.40	69.24	69.45	68.89	68.11	68.64	68.73	68.94	69.62	70.03	70.83	62.55
2.0	62.84	71.53	70.98	70.18	70.69	71.10	70.95	71.40	71.59	70.75	70.04	71.21	71.20	71.00	71.57	71.44	71.97	72.49	72.93	73.21	63.61
2.5	63.51	73.15	72.72	71.54	71.76	71.56	71.23	70.60	70.39	71.21	71.60	72.80	73.34	73.69	73.24	71.79	71.96	72.27	72.47	73.79	64.56
3.0	66.11	76.56	75.35	74.89	73.80	72.38	71.91	72.12	72.25	72.31	73.15	73.41	73.32	72.74	71.91	72.29	73.21	73.30	73.63	75.31	65.49
3.5	65.91	75.91	75.13	74.99	74.25	72.98	72.46	73.71	73.74	72.35	72.85	73.44	73.31	73.60	73.72	73.89	74.67	74.93	76.60	77.45	66.21
4.0	66.34	77.42	76.75	75.06	74.50	73.66	73.02	73.77	73.32	73.29	73.46	73.77	74.32	74.77	75.52	75.33	74.93	76.10	76.69	77.36	66.89
4.5	67.32	79.30	78.22	76.59	75.42	74.92	74.85	74.60	73.89	73.56	74.00	74.67	75.18	74.18	74.28	74.99	74.78	75.82	76.49	77.40	67.08
5.0	68.01	80.33	78.91	76.52	75.39	75.88	76.25	75.42	74.56	74.47	75.34	75.06	74.25	74.38	74.83	75.32	75.54	76.69	77.85	78.67	67.50
5.5	68.80	80.18	77.60	76.59	76.55	76.05	75.75	74.71	74.69	75.76	76.04	75.94	75.68	76.42	76.58	76.17	77.63	79.47	79.44	79.51	68.05
6.0	68.44	79.64	77.56	77.13	77.82	77.60	76.84	75.35	75.27	75.53	75.48	76.98	77.43	75.92	75.79	76.78	77.47	78.23	79.37	80.95	68.86
6.5	68.90	81.04	79.47	77.03	76.86	79.01	79.04	77.91	77.27	77.01	76.67	76.46	76.53	75.72	76.52	77.63	76.81	76.61	78.19	79.63	68.14
7.0	68.26	79.78	79.32	78.17	77.29	77.86	78.05	78.46	79.25	78.71	77.85	77.71	78.07	78.26	78.94	79.98	79.73	79.47	80.21	80.77	68.69
7.5	68.41	80.01	79.76	79.44	78.66	77.92	77.83	77.63	78.27	78.38	77.90	78.59	79.20	79.02	78.77	79.27	80.16	80.22	80.48	81.65	69.46
8.0	69.17	81.41	81.34	80.52	79.45	79.08	79.28	78.77	77.94	79.32	79.24	78.31	78.85	79.26	79.42	78.89	78.82	79.12	79.12	79.77	68.78
8.5	69.09	81.71	81.37	79.45	79.24	79.77	79.36	79.36	80.10	80.50	79.78	78.89	79.56	79.79	79.00	79.51	80.52	81.32	80.79	80.51	69.15
9.0	70.13	82.24	80.89	80.51	80.97	80.98	79.73	78.79	78.98	79.31	80.31	79.79	79.34	80.41	79.92	79.16	80.41	81.57	81.62	82.85	70.87
9.5	70.39	82.88	81.93	81.06	81.41	81.54	80.72	80.50	80.75	80.42	80.17	79.91	80.04	81.10	81.59	81.01	80.35	80.64	81.77	82.98	70.64
10.0	70.25	83.07	83.04	81.51	80.51	80.84	81.28	81.70	82.26	81.49	80.56	80.07	79.71	80.40	80.99	81.23	81.48	82.17	83.37	84.41	71.38
10.5	71.87	84.77	83.81	82.70	80.75	80.10	80.40	80.21	81.27	82.90	82.23	81.01	80.65	80.56	81.44	81.87	82.38	83.47	85.07	86.82	73.00
11.0	73.21	86.25	83.48	82.10	81.88	81.44	81.99	81.94	82.04	83.32	82.41	81.79	82.02	81.40	81.72	82.05	82.38	83.76	85.33	86.07	72.35
11.5	72.21	85.64	84.88	83.69	82.50	81.63	82.04	82.43	81.91	81.75	81.94	81.25	81.77	82.85	82.42	82.37	82.20	82.40	84.66	86.55	72.89
12.0	72.61	86.35	85.77	83.74	82.94	82.78	81.85	82.12	82.80	82.52	81.36	81.38	82.55	83.03	83.36	83.03	83.17	83.68	84.71	86.92	73.53
12.5	73.43	86.75	84.58	83.57	84.05	83.83	83.74	83.00	82.38	83.22	83.11	82.67	82.43	83.19	84.65	84.79	85.03	85.66	85.55	86.72	73.88
13.0	73.95	88.61	87.48	85.72	84.47	83.57	82.96	83.46	81.99	82.96	83.62	83.65	83.54	83.52	84.01	84.27	84.08	84.21	85.27	87.47	74.38
13.5	73.66	88.37	87.81	85.81	84.79	83.93	82.96	83.95	84.18	83.92	83.62	84.03	83.72	83.10	82.97	82.90	83.13	84.66	86.23	87.16	73.73
14.0	74.53	88.45	86.85	85.15	84.26	84.51	84.56	83.76	83.68	83.16	83.34	83.72	84.62	84.49	83.10	83.40	84.53	85.81	87.01	87.74	74.01
14.5	75.65	89.78	87.50	85.74	85.22	84.44	83.76	83.57	83.06	82.73	83.13	83.11	84.41	85.58	84.72	85.54	86.46	85.52	86.16	89.11	75.63
15.0	75.60	89.53	87.80	87.43	86.84	85.66	84.61	84.38	84.52	83.98	83.62	82.96	83.24	84.78	85.34	85.46	86.14	86.04	87.06	89.23	75.43
15.5	75.78	89.39	87.85	86.99	85.85	85.92	86.72	85.81	84.38	84.52	85.23	84.28	83.70	84.83	85.12	84.68	85.14	86.00	87.83	90.24	76.09
16.0	74.98	88.02	86.44	85.84	85.72	85.33	85.47	85.62	84.30	84.52	86.25	85.90	85.55	86.31	86.99	86.93	85.94	86.37	88.82	90.08	75.54
16.5	76.60	91.36	88.34	85.98	86.13	86.57	85.65	84.93	85.00	84.50	85.02	85.43	85.51	85.81	86.55	86.87	86.64	87.03	88.47	90.35	76.24
17.0	77.07	91.50	88.42	85.73	85.52	86.45	87.12	86.52	86.01	85.48	85.13	85.01	85.48	85.54	85.18	86.07	87.70	88.31	90.20	90.20	76.83
17.5	76.60	90.25	88.17	86.65	86.17	85.45	85.80	86.34	85.75	85.64	85.81	85.45	85.87	86.27	86.43	86.61	86.54	87.43	88.66	90.04	76.28
18.0	76.25	90.34	88.70	87.32	87.21	87.11	86.78	86.66	86.32	85.61	86.24	86.79	86.73	86.60	86.39	87.45	87.85	87.41	88.43	90.08	76.63
18.5	75.34	88.06	87.41	87.78	87.63	87.44	86.74	86.01	86.82	86.48	86.85	88.03	88.19	87.34	86.15	86.11	86.41	86.75	88.58	89.50	75.58
19.0	75.46	88.75	88.93	88.27	87.13	86.79	86.17	85.89	86.66	85.92	85.96	86.50	87.08	87.12	86.22	86.13	86.55	87.19	88.31	90.22	76.89
19.5	76.62	90.51	89.01	87.58	87.64	87.55	87.24	87.05	86.58	86.07	85.83	86.37	87.56	87.78	86.98	87.25	88.37	88.79	88.75	88.82	75.96

20.0	76.81	89.81	88.18	87.82	87.92	87.26	87.53	87.49	87.06	87.40	87.06	87.20	87.66	87.22	86.75	87.10	87.93	87.61	88.08	88.35	75.21
20.5	77.07	89.73	89.26	88.85	87.14	87.12	88.09	88.48	88.10	87.14	86.70	86.95	86.90	87.06	87.23	87.29	88.02	88.08	88.63	90.34	77.22
21.0	78.19	92.61	90.87	88.78	87.97	87.89	87.29	87.40	88.03	87.56	87.35	87.73	88.00	88.90	89.52	88.88	88.42	88.23	90.10	91.59	77.41
21.5	77.67	92.12	91.30	89.13	88.30	87.81	87.60	88.31	87.98	87.16	87.07	87.57	87.67	87.42	88.17	88.82	88.76	89.14	91.67	93.10	78.19
22.0	78.56	91.95	90.40	88.49	87.37	87.80	88.11	88.12	87.33	86.98	87.41	88.35	88.54	88.01	88.12	88.62	88.40	89.09	91.10	92.45	78.63
22.5	78.72	93.09	91.63	89.19	88.79	88.82	87.60	86.84	87.40	87.51	88.11	88.86	88.33	89.01	89.34	89.36	89.24	89.80	91.35	91.81	78.10
23.0	78.04	92.28	91.59	90.08	90.34	89.33	87.94	88.39	88.73	88.48	88.02	87.26	87.06	87.51	87.89	88.71	89.72	90.98	92.35	93.03	78.89
23.5	79.76	93.48	90.83	89.03	89.38	90.27	90.16	88.99	88.09	89.01	88.84	87.67	88.30	89.00	88.63	88.38	89.59	90.73	92.47	94.27	79.69
24.0	79.91	93.78	92.13	90.47	89.49	89.68	90.18	89.16	88.17	88.32	88.62	88.70	89.74	90.61	89.65	88.88	89.63	91.39	93.08	94.35	79.87
24.5	79.01	92.49	91.51	90.76	90.20	89.14	88.62	88.54	88.41	88.33	88.68	89.20	89.05	89.02	89.75	90.62	90.69	90.63	91.77	93.58	79.92
25.0	79.67	93.90	92.84	90.38	89.05	89.19	89.04	88.86	89.11	89.39	89.43	89.18	88.87	89.15	90.04	90.82	91.07	90.95	92.51	94.96	80.75
25.5	80.10	93.89	92.11	90.81	90.08	89.35	89.65	89.91	89.91	89.31	88.75	89.39	89.73	90.32	90.63	90.29	90.34	91.26	93.40	95.18	80.85
26.0	80.61	93.31	90.75	90.85	91.21	90.69	89.51	88.42	88.42	88.64	88.52	89.05	89.16	89.45	90.79	90.78	90.14	90.35	92.55	93.98	79.91
26.5	79.99	94.07	93.66	92.14	91.28	90.99	90.24	90.02	90.51	90.42	89.14	88.01	88.62	89.86	90.44	90.29	89.86	90.72	93.33	94.83	80.48
27.0	80.26	94.31	93.86	92.42	91.14	89.98	89.43	89.34	89.87	89.53	89.37	90.07	89.55	89.88	90.04	90.31	90.91	91.94	93.63	95.08	81.27
27.5	80.63	94.06	92.67	91.36	90.84	89.85	88.93	88.63	89.08	89.48	89.77	90.70	90.94	90.05	89.30	90.22	91.15	91.87	93.57	94.81	80.82
28.0	80.22	93.27	92.22	91.00	90.63	90.36	90.09	89.53	88.93	89.29	89.43	89.88	90.04	90.88	91.67	91.25	91.76	92.89	93.96	95.35	81.67
28.5	81.42	94.61	92.56	90.93	89.89	90.49	91.19	89.86	88.19	88.29	89.69	90.32	89.62	89.98	90.88	91.19	92.16	93.09	93.76	94.90	81.49
29.0	81.19	94.88	92.87	90.88	90.20	90.81	91.34	90.17	90.04	90.18	89.68	89.49	90.35	90.68	90.10	90.89	91.82	91.86	93.71	94.81	80.67
29.5	80.44	92.88	91.61	91.02	90.71	90.56	90.72	90.23	90.46	91.08	90.52	90.22	90.34	90.81	91.20	90.64	91.45	93.32	94.03	94.76	81.60
30.0	81.03	93.28	91.19	90.26	89.50	90.18	91.48	90.75	90.17	90.23	90.29	90.37	90.30	90.39	91.74	92.32	92.72	92.98	92.49	92.81	80.38
30.5	80.27	92.53	91.45	90.27	90.02	90.92	90.99	89.01	88.76	89.81	89.79	89.67	89.83	90.04	90.63	92.72	93.50	92.16	92.59	93.45	80.62
31.0	79.23	91.78	92.41	91.28	90.60	90.30	90.64	90.73	90.23	89.71	89.58	90.20	90.64	90.70	89.83	90.80	92.23	92.34	93.36	94.26	81.39
31.5	80.59	93.03	92.51	90.91	89.41	90.32	90.74	91.06	91.25	89.75	90.01	90.79	90.93	91.27	90.63	90.47	92.03	92.32	92.83	93.33	80.61
32.0	81.16	93.11	92.05	90.91	90.61	90.44	89.02	88.77	89.60	90.08	90.98	91.33	90.62	90.50	90.39	90.49	91.39	92.28	92.90	93.43	81.15
32.5	80.61	92.22	91.96	91.85	91.09	90.36	90.54	91.14	90.82	90.49	90.84	91.30	90.91	89.89	89.98	91.05	91.26	90.74	91.42	93.05	81.33
33.0	82.20	93.94	91.64	90.26	90.02	91.13	91.79	91.44	89.90	89.68	89.71	89.45	90.21	90.54	90.58	90.97	91.83	91.46	92.02	93.88	81.81
33.5	82.04	94.23	91.75	89.58	89.33	89.43	88.80	88.40	88.62	89.31	89.24	88.61	89.56	90.88	91.15	90.61	91.05	92.08	93.67	95.37	82.46
34.0	81.55	93.73	92.81	91.21	90.19	90.00	90.56	91.29	90.78	90.65	90.75	89.91	89.52	89.88	89.91	89.98	90.92	92.52	93.65	94.46	82.27
34.5	82.05	94.27	92.99	91.14	91.09	91.14	90.52	90.17	88.88	89.61	91.12	91.05	90.70	90.03	89.30	89.89	91.29	91.90	92.88	94.26	82.14
35.0	81.38	93.14	92.13	91.14	90.22	90.02	89.28	88.73	88.89	88.54	89.51	90.07	90.31	89.73	89.10	90.14	91.22	90.86	92.09	94.19	82.10
35.5	81.18	92.29	91.57	91.40	91.37	90.86	90.62	90.41	90.19	89.77	89.14	89.00	89.46	90.11	90.35	90.81	90.98	91.39	91.61	91.93	81.30
36.0	80.73	91.19	91.28	90.79	89.56	89.02	89.43	89.80	89.57	90.27	90.52	89.66	89.46	89.64	89.24	89.86	90.21	90.22	91.41	92.28	81.26
36.5	81.36	91.97	90.96	89.58	89.06	89.39	88.53	88.19	88.99	88.98	89.10	89.52	89.30	89.41	89.61	89.60	90.05	91.08	92.56	93.62	82.01
37.0	81.29	92.09	91.07	89.61	89.31	89.85	89.09	88.47	88.76	88.47	88.81	89.87	89.55	88.93	89.26	88.98	90.07	91.19	91.18	91.77	81.15
37.5	79.98	89.65	89.74	88.99	87.33	87.74	88.63	88.84	88.29	88.01	88.78	88.55	88.46	88.18	87.75	87.82	88.85	88.70	88.87	90.26	80.44
38.0	80.07	89.59	88.39	87.98	88.94	89.03	88.20	87.69	87.77	87.28	87.14	87.51	87.86	89.27	90.54	90.58	90.03	89.35	89.74	90.40	80.51
38.5	78.95	87.46	86.99	86.79	86.72	86.76	87.33	87.24	86.82	86.81	87.24	86.42	85.94	87.48	88.40	88.40	88.29	88.28	88.46	89.00	80.16
39.0	81.08	91.71	92.58	93.13	92.71	92.15	92.10	92.18	92.30	92.68	92.66	91.90	92.04	92.76	92.80	91.78	91.01	91.62	93.10	93.82	82.27
39.5	76.01	81.36	82.05	82.47	82.71	82.28	81.74	81.70	82.03	81.77	81.30	81.79	82.32	82.36	82.55	82.26	81.74	81.52	81.95	81.68	76.06
40.0	66.32	63.23	62.97	62.94	62.96	63.27	63.58	63.58	63.38	63.51	63.79	63.59	63.36	63.39	63.37	63.62	63.93	63.92	63.42	63.39	66.63

Table 51. Temperature (°C) map of the north side of Plate Position 4 at EOC 149B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.18	43.79	44.05	43.96	43.43	43.25	43.49	43.92	43.91	43.28	42.90	43.39	43.71	43.48	43.38	43.27	43.03	43.02	43.12	43.52	47.20
0.5	59.26	64.36	63.42	63.58	64.55	64.87	64.45	63.68	63.69	64.82	65.51	64.60	63.97	64.37	64.56	64.74	65.15	65.17	65.06	64.77	59.16
1.0	65.49	77.48	77.48	76.23	76.41	76.88	76.24	76.16	76.11	76.40	76.86	76.18	76.82	77.76	76.79	77.06	77.64	77.26	77.49	77.93	66.18
1.5	62.84	72.26	72.64	71.71	70.86	71.18	71.51	72.21	72.49	71.22	71.33	71.52	71.51	72.60	72.12	71.79	71.84	71.85	72.65	73.25	63.70
2.0	64.89	75.13	73.58	73.12	73.76	73.56	73.34	72.86	73.42	74.56	74.25	73.51	73.90	74.41	73.29	72.94	74.24	74.89	74.99	75.16	64.68
2.5	66.21	76.87	75.36	74.66	75.18	74.75	73.89	74.61	74.84	74.13	73.16	73.01	74.98	75.82	75.05	75.11	75.19	74.69	74.57	75.92	65.72
3.0	66.42	77.09	76.53	76.41	75.25	74.23	74.35	76.19	76.49	75.62	75.82	75.30	74.68	74.44	75.69	77.03	76.77	76.85	77.33	77.71	66.25
3.5	66.19	78.50	78.92	77.51	76.11	76.01	76.13	75.62	75.64	76.25	76.40	77.09	76.47	74.53	74.93	75.76	76.81	78.26	78.76	79.32	67.40
4.0	67.87	79.98	79.00	78.21	78.08	77.90	77.12	76.78	76.23	76.13	77.04	77.19	77.21	77.16	77.15	77.62	77.16	76.69	77.83	79.93	68.18
4.5	68.65	80.58	78.87	78.29	78.52	77.75	77.64	78.24	77.11	77.18	78.31	77.61	77.47	77.30	76.83	77.92	78.42	78.26	79.34	80.69	68.16
5.0	68.10	80.39	78.92	78.72	80.00	79.62	79.28	79.00	77.76	76.80	76.97	77.13	76.78	77.21	78.58	79.60	80.17	80.59	81.32	81.96	68.75
5.5	68.55	80.79	79.88	80.00	79.46	78.56	77.90	78.30	78.79	78.02	78.09	78.84	78.92	79.52	80.71	80.88	80.42	80.28	81.97	82.55	68.81
6.0	69.40	82.38	80.89	80.22	79.15	77.97	78.65	79.35	79.85	79.42	79.66	80.48	79.78	79.50	79.58	79.64	80.29	80.85	81.89	82.96	69.76
6.5	69.26	82.08	80.77	79.77	79.93	80.13	80.47	81.36	81.70	80.25	79.51	80.20	80.13	79.60	79.45	81.42	82.07	80.90	81.21	82.48	69.95
7.0	68.01	79.96	79.37	79.00	79.47	80.25	79.89	79.44	80.52	81.27	80.29	79.65	80.05	79.87	80.99	82.03	81.68	81.55	82.09	82.15	69.04
7.5	68.86	81.28	81.35	81.37	81.78	81.79	82.06	81.39	80.18	81.30	81.97	80.50	79.89	81.07	81.98	81.60	81.77	82.42	83.23	84.00	70.16
8.0	69.96	82.88	83.03	82.38	82.15	82.25	82.75	83.12	81.29	80.14	80.66	81.33	81.41	81.94	82.47	82.42	82.01	81.75	82.34	83.16	70.08
8.5	70.74	83.85	82.28	81.29	82.46	83.29	81.85	81.13	81.91	82.58	82.56	81.31	81.16	81.32	82.68	84.10	82.12	83.09	84.28	83.34	70.27
9.0	70.70	83.73	82.33	81.58	82.92	84.41	82.53	81.47	82.84	83.92	84.04	82.83	82.92	83.39	84.01	84.07	82.99	83.97	86.35	85.38	70.23
9.5	70.66	84.36	83.90	82.66	82.29	82.37	82.50	82.71	82.82	82.45	81.68	82.79	84.93	84.29	83.14	82.78	83.27	84.26	86.29	87.22	71.79
10.0	72.75	87.24	86.03	83.94	83.02	83.66	83.70	83.47	83.36	82.72	83.56	84.09	83.96	83.39	82.88	84.14	84.79	85.34	86.38	88.75	74.29
10.5	73.80	88.56	86.18	84.48	84.33	84.47	83.34	82.94	83.04	83.75	85.40	85.58	84.16	83.97	85.54	85.54	84.95	85.35	87.15	88.60	73.51
11.0	73.78	88.19	86.89	86.08	85.32	85.03	84.57	83.96	83.72	84.58	84.25	83.62	85.16	85.58	84.99	85.72	86.04	85.99	88.29	89.82	73.91
11.5	74.00	87.44	86.29	85.64	84.38	85.65	86.09	85.06	84.47	84.59	85.02	84.46	85.11	86.03	86.16	86.78	87.21	88.23	89.96	90.18	73.90
12.0	73.88	87.62	86.65	86.76	85.58	85.39	85.32	85.20	85.87	86.14	87.04	86.25	85.01	85.08	85.82	85.72	85.51	86.79	87.70	88.56	73.81
12.5	74.04	88.75	88.10	87.43	87.26	86.87	86.34	85.70	85.49	85.90	85.69	85.22	86.02	86.09	85.43	86.14	86.76	86.34	86.98	89.22	74.50
13.0	74.38	90.04	88.74	86.15	86.42	85.98	85.67	86.68	85.46	85.34	86.00	86.29	87.26	87.30	86.32	86.77	87.69	88.40	89.97	91.15	75.37
13.5	74.82	90.29	89.13	86.97	87.08	87.04	86.18	87.68	88.14	87.26	86.70	85.85	85.70	86.08	86.02	85.54	86.40	87.84	88.68	89.57	74.65
14.0	75.73	91.06	88.98	87.58	87.20	87.06	87.07	88.16	88.20	86.21	85.61	85.09	85.52	87.14	87.20	86.20	86.13	86.77	87.66	89.19	74.78
14.5	74.97	90.40	90.03	89.12	88.06	86.93	86.13	86.20	86.43	86.30	86.69	87.03	88.07	88.70	87.67	87.37	87.62	88.06	89.66	91.46	76.09
15.0	75.84	91.26	89.87	88.77	88.00	87.68	88.01	87.44	87.15	86.72	85.97	87.11	88.13	88.04	87.23	86.55	87.80	88.72	91.10	93.21	76.51
15.5	75.94	91.42	90.19	88.50	87.28	88.31	90.36	89.61	87.14	85.57	87.16	87.87	87.32	88.12	87.28	86.12	86.84	88.36	90.11	92.39	77.02
16.0	75.23	89.54	89.18	88.85	89.15	90.10	88.84	86.38	85.59	86.14	87.93	88.98	88.22	88.63	88.66	87.43	87.90	89.95	90.53	91.83	77.11
16.5	75.32	90.22	89.29	88.87	89.39	88.89	88.01	86.99	86.90	87.24	87.30	87.81	88.27	88.87	89.49	88.94	88.94	89.50	90.59	92.66	77.17
17.0	76.69	92.50	91.88	90.43	89.11	88.34	88.81	89.24	88.52	88.48	88.69	87.33	87.91	89.39	89.48	89.60	89.78	89.63	90.05	92.32	77.35
17.5	77.06	92.75	91.16	89.22	89.08	88.81	87.62	87.56	88.50	88.45	87.66	87.49	88.11	89.13	89.57	89.23	89.65	90.28	89.88	90.52	76.29
18.0	75.93	90.91	89.68	87.54	87.81	88.32	87.98	87.72	87.52	87.87	87.70	87.61	88.00	89.23	90.36	90.43	90.09	89.14	89.96	92.32	77.37
18.5	76.75	90.76	89.11	89.48	90.13	88.79	87.89	88.50	87.98	87.56	88.02	88.15	88.76	89.02	88.99	90.33	91.13	90.15	90.41	91.82	76.92
19.0	76.76	92.33	91.98	90.31	90.21	89.39	88.31	89.04	88.31	87.23	87.16	88.15	89.03	87.81	87.87	89.05	89.74	90.35	90.18	90.29	76.02
19.5	76.15	91.00	91.02	90.09	89.05	88.86	89.80	89.52	88.57	88.53	88.71	89.19	89.20	88.95	88.71	88.39	88.81	90.41	92.46	93.91	78.27

20.0	76.05	89.43	88.82	90.15	90.27	89.78	89.90	89.79	89.90	88.65	88.86	89.72	89.23	89.33	89.84	90.10	90.09	90.57	91.98	92.80	77.46
20.5	77.19	91.72	91.42	90.46	90.22	91.02	90.02	89.01	89.01	89.22	89.52	88.72	89.24	90.12	90.31	90.69	90.44	90.51	91.21	92.04	77.24
21.0	77.93	92.15	91.38	91.03	89.77	90.21	90.84	90.58	89.69	89.28	89.62	89.09	90.85	92.11	90.11	89.45	90.24	90.42	91.73	93.34	78.13
21.5	78.87	93.36	91.37	90.64	90.19	90.58	90.85	90.74	90.27	89.11	89.24	89.64	89.35	90.24	90.78	90.69	91.07	90.65	91.72	93.87	78.72
22.0	78.34	93.43	91.89	90.96	91.05	91.02	89.73	88.25	89.05	90.09	90.74	90.85	90.46	90.53	90.31	90.04	90.59	90.58	91.35	93.95	79.24
22.5	78.22	92.26	91.63	91.52	90.61	90.71	90.24	89.45	89.31	89.04	89.71	90.75	91.05	91.64	91.71	90.96	91.33	90.72	91.45	94.10	79.16
23.0	79.68	94.34	92.25	91.58	91.57	91.56	91.92	91.15	89.64	89.73	89.49	89.15	89.41	90.43	91.59	91.96	92.31	92.48	93.25	94.87	79.70
23.5	79.42	94.47	91.41	90.33	91.46	90.92	90.24	89.78	90.13	91.09	90.47	89.17	89.96	90.50	90.62	90.92	90.95	91.54	92.23	93.60	79.14
24.0	79.48	93.92	91.97	91.33	90.98	90.88	89.45	88.04	89.58	90.31	89.73	89.84	90.98	91.56	91.52	91.77	91.60	91.83	93.28	94.92	79.76
24.5	79.04	93.98	93.89	92.96	91.33	91.10	90.81	89.76	89.22	89.57	90.39	90.87	90.66	90.27	90.24	91.38	92.01	92.49	95.20	97.32	81.05
25.0	79.23	94.21	92.86	91.22	91.17	90.63	90.87	91.56	91.09	90.86	90.98	90.75	90.17	90.51	90.26	90.65	91.98	92.72	94.28	95.66	80.17
25.5	80.45	95.31	91.60	89.80	91.11	91.13	90.04	88.95	89.24	90.45	90.73	90.85	91.45	91.43	91.05	92.08	93.45	93.35	93.15	94.19	79.84
26.0	79.52	94.43	93.10	91.67	91.23	91.60	90.43	88.86	88.99	89.50	90.65	91.40	91.54	91.21	90.90	91.58	92.48	93.08	94.14	95.12	80.17
26.5	78.89	93.79	93.98	92.73	90.93	91.09	92.00	91.80	91.72	90.61	90.20	90.58	91.08	92.20	92.04	92.25	92.55	92.40	94.19	95.95	80.68
27.0	80.99	95.88	93.70	91.77	91.19	91.72	91.46	90.84	91.45	91.24	90.95	91.13	91.03	91.26	91.71	92.57	93.06	92.65	92.89	93.66	79.41
27.5	80.06	93.98	92.93	91.96	91.39	91.69	91.06	90.60	90.56	90.70	90.86	90.32	90.26	90.83	91.39	91.58	91.96	92.68	93.40	93.74	79.48
28.0	78.79	93.21	93.40	92.72	92.02	91.04	91.20	90.97	90.39	91.15	90.58	89.64	90.81	91.94	91.43	91.08	91.70	91.66	92.91	95.23	80.81
28.5	80.75	95.27	93.46	91.79	91.27	91.33	90.87	90.57	90.43	90.35	91.40	91.70	91.89	92.89	92.50	91.93	92.74	92.85	94.07	95.72	80.73
29.0	80.82	94.70	92.95	91.52	91.01	91.69	91.26	90.40	90.26	90.17	91.06	91.64	91.77	91.54	91.84	92.38	92.60	93.50	95.03	96.92	81.83
29.5	78.92	92.96	92.48	91.50	91.31	90.61	90.76	91.27	90.85	90.60	91.41	91.10	90.59	91.66	92.04	91.25	91.87	92.55	93.50	95.07	80.79
30.0	78.77	92.15	92.30	90.86	89.97	90.62	90.76	91.00	90.20	90.56	91.61	90.34	91.10	93.30	94.07	93.09	91.97	92.03	93.37	93.45	79.27
30.5	79.40	93.04	92.64	91.45	90.73	90.87	91.06	90.52	90.25	91.00	91.34	90.92	91.76	92.32	92.36	91.62	91.34	92.15	93.05	93.05	79.26
31.0	79.49	92.66	91.30	90.99	91.33	89.86	89.63	90.39	90.66	90.98	91.38	91.65	91.22	91.57	92.71	92.48	92.03	91.72	91.75	92.87	80.16
31.5	80.13	92.77	90.69	89.97	90.41	90.00	89.48	89.74	90.24	90.42	90.45	90.70	91.14	91.20	92.17	93.04	92.08	91.74	91.99	92.73	80.23
32.0	79.80	91.53	89.13	88.93	90.45	91.41	90.88	89.73	89.31	90.25	91.76	91.33	90.16	90.28	90.90	91.15	91.06	91.13	91.59	91.64	79.10
32.5	79.81	91.72	90.56	89.99	90.15	90.45	91.10	91.20	89.57	90.10	91.14	90.58	89.51	89.78	90.65	91.30	91.04	91.01	91.90	92.01	79.64
33.0	80.04	92.47	91.20	90.02	89.62	89.50	89.73	89.99	90.32	90.04	89.48	90.36	90.35	90.04	91.19	91.64	90.86	90.17	91.60	93.93	80.94
33.5	80.61	92.38	90.52	90.02	90.57	90.82	89.20	87.87	89.25	90.43	90.44	91.33	91.76	90.67	91.45	91.66	90.09	90.74	92.96	95.07	81.55
34.0	79.96	91.91	90.95	90.31	90.66	90.89	90.89	90.70	90.29	90.22	89.22	88.42	89.83	90.83	90.97	91.55	91.31	92.03	92.58	92.80	80.45
34.5	79.65	91.86	90.90	89.57	89.01	89.26	89.83	89.83	89.35	88.89	89.24	89.84	90.10	90.03	90.35	91.77	91.71	90.00	90.57	91.94	79.84
35.0	80.12	92.60	91.48	89.61	88.38	88.88	88.26	87.23	88.58	89.69	90.47	90.89	89.97	89.45	88.87	88.76	90.92	92.39	93.39	93.79	80.64
35.5	79.67	92.63	91.77	89.53	89.27	89.33	89.16	89.15	90.21	90.08	89.55	89.67	89.70	90.66	89.67	88.78	90.37	91.75	91.88	92.59	80.85
36.0	79.79	91.49	90.29	89.38	89.23	88.64	89.17	89.74	88.96	88.65	89.32	89.92	90.70	90.28	89.63	90.00	89.06	88.58	89.48	90.70	79.78
36.5	79.63	90.22	88.72	88.13	87.43	87.35	88.09	88.43	88.25	88.48	89.02	89.19	89.23	88.15	87.86	88.50	88.55	88.74	90.13	91.01	79.44
37.0	78.30	88.75	88.54	87.80	87.47	87.50	87.48	87.91	87.89	87.74	88.03	88.37	88.68	88.61	88.80	89.27	88.76	88.31	89.67	91.92	80.84
37.5	77.17	86.85	87.61	87.55	87.75	88.08	87.96	87.56	87.03	87.48	86.94	86.49	87.70	88.02	87.74	88.71	89.00	88.11	88.54	89.82	79.54
38.0	77.54	86.99	87.60	87.76	87.68	88.57	89.43	88.37	87.74	87.36	86.15	86.23	86.99	87.74	87.34	87.57	88.05	88.10	89.22	89.06	78.33
38.5	76.92	85.42	85.19	85.73	85.95	86.44	86.34	85.17	85.21	85.22	85.72	85.94	86.37	86.85	85.85	85.34	85.54	85.82	86.93	87.75	78.13
39.0	79.57	90.97	91.36	91.48	91.14	90.73	91.53	91.50	91.15	90.79	90.86	92.21	92.60	91.76	90.63	89.83	89.83	89.73	90.89	92.26	80.70
39.5	73.49	79.30	80.34	80.60	80.31	80.16	81.24	81.56	80.96	80.23	79.36	80.10	80.40	80.34	80.42	79.73	79.16	79.32	79.97	80.07	74.28
40.0	62.74	59.03	58.41	58.42	58.70	58.85	58.28	58.11	58.48	58.94	59.43	59.05	58.92	59.02	59.07	59.50	59.79	59.60	59.06	59.00	62.70

Table 52. Temperature (°C) map of the south side of Plate Position 4 at EOC 149B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.19	43.85	44.09	44.01	43.49	43.30	43.54	43.97	43.95	43.33	42.95	43.44	43.76	43.53	43.43	43.32	43.09	43.07	43.17	43.58	47.21
0.5	59.23	64.24	63.33	63.48	64.44	64.76	64.34	63.58	63.59	64.71	65.39	64.49	63.86	64.26	64.45	64.63	65.03	65.05	64.95	64.65	59.13
1.0	65.41	76.96	76.99	75.75	75.93	76.39	75.76	75.68	75.63	75.91	76.37	75.71	76.33	77.25	76.30	76.57	77.14	76.76	76.99	77.40	66.09
1.5	62.78	71.89	72.28	71.36	70.53	70.84	71.17	71.86	72.13	70.87	70.99	71.17	71.17	72.24	71.77	71.44	71.49	71.50	72.29	72.86	63.64
2.0	64.83	74.72	73.22	72.77	73.40	73.21	72.99	72.51	73.06	74.19	73.88	73.15	73.54	74.03	72.93	72.59	73.87	74.51	74.62	74.76	64.62
2.5	66.14	76.45	75.00	74.31	74.82	74.40	73.55	74.26	74.48	73.78	72.83	72.68	74.63	75.45	74.69	74.75	74.83	74.34	74.23	75.52	65.67
3.0	66.37	76.69	76.18	76.05	74.92	73.91	74.03	75.83	76.13	75.28	75.47	74.96	74.35	74.12	75.35	76.67	76.41	76.49	76.97	77.31	66.21
3.5	66.15	78.11	78.55	77.17	75.79	75.69	75.81	75.30	75.32	75.92	76.07	76.74	76.14	74.24	74.63	75.44	76.48	77.91	78.41	78.92	67.36
4.0	67.83	79.59	78.67	77.89	77.76	77.57	76.80	76.46	75.92	75.82	76.72	76.87	76.89	76.85	76.84	77.31	76.86	76.39	77.52	79.54	68.14
4.5	68.62	80.21	78.56	77.99	78.22	77.45	77.34	77.93	76.82	76.89	78.00	77.31	77.18	77.02	76.55	77.62	78.12	77.97	79.03	80.32	68.14
5.0	68.09	80.06	78.64	78.45	79.70	79.33	78.98	78.71	77.48	76.54	76.71	76.87	76.53	76.96	78.30	79.30	79.87	80.29	81.01	81.59	68.74
5.5	68.56	80.48	79.62	79.74	79.21	78.32	77.66	78.04	78.53	77.77	77.84	78.58	78.66	79.25	80.43	80.59	80.15	80.01	81.68	82.21	68.81
6.0	69.41	82.07	80.65	79.99	78.94	77.77	78.42	79.11	79.59	79.17	79.41	80.22	79.53	79.27	79.35	79.41	80.06	80.61	81.63	82.65	69.77
6.5	69.29	81.81	80.57	79.58	79.74	79.92	80.24	81.11	81.45	80.02	79.30	79.97	79.91	79.39	79.25	81.20	81.84	80.69	81.00	82.21	69.98
7.0	68.06	79.77	79.22	78.86	79.31	80.08	79.70	79.25	80.31	81.05	80.09	79.47	79.86	79.69	80.79	81.83	81.48	81.36	81.89	81.91	69.08
7.5	68.92	81.09	81.20	81.21	81.62	81.61	81.87	81.21	80.01	81.11	81.77	80.34	79.74	80.91	81.81	81.44	81.62	82.25	83.05	83.77	70.22
8.0	70.03	82.69	82.88	82.24	82.01	82.11	82.59	82.94	81.14	80.01	80.52	81.18	81.27	81.79	82.32	82.97	81.89	81.63	82.20	82.97	70.15
8.5	70.82	83.68	82.17	81.20	82.35	83.16	81.73	81.02	81.79	82.43	82.42	81.20	81.05	81.21	82.55	83.96	82.03	82.98	84.14	83.17	70.35
9.0	70.79	83.59	82.26	81.52	82.84	84.29	82.43	81.39	82.73	83.79	83.91	82.72	82.81	83.28	83.89	83.97	82.91	83.88	86.20	85.21	70.33
9.5	70.77	84.24	83.83	82.62	82.26	82.33	82.44	82.64	82.74	82.38	81.62	82.71	84.82	84.19	83.08	82.73	83.23	84.20	86.18	87.04	71.89
10.0	72.86	87.10	85.95	83.91	83.01	83.62	83.66	83.43	83.31	82.68	83.50	84.02	83.90	83.35	82.86	84.10	84.75	85.29	86.30	88.57	74.39
10.5	73.92	88.42	86.13	84.47	84.33	84.46	83.34	82.94	83.03	83.72	85.34	85.53	84.13	83.96	85.50	85.52	84.94	85.34	87.09	88.47	73.63
11.0	73.92	88.10	86.87	86.08	85.34	85.05	84.58	83.97	83.73	84.57	84.25	83.63	85.15	85.57	85.00	85.73	86.05	86.00	88.25	89.70	74.05
11.5	74.15	87.40	86.31	85.69	84.45	85.69	86.11	85.09	84.51	84.62	85.04	84.49	85.13	86.04	86.19	86.80	87.24	88.23	89.93	90.09	74.06
12.0	74.05	87.62	86.71	86.82	85.66	85.46	85.39	85.26	85.92	86.18	87.06	86.29	85.07	85.15	85.89	85.80	85.60	86.86	87.75	88.54	73.99
12.5	74.23	88.76	88.16	87.51	87.35	86.95	86.43	85.79	85.59	85.98	85.77	85.31	86.10	86.18	85.54	86.25	86.88	86.46	87.07	89.22	74.69
13.0	74.59	90.07	88.83	86.29	86.56	86.12	85.81	86.79	85.59	85.47	86.12	86.41	87.36	87.41	86.46	86.91	87.83	88.51	90.05	91.16	75.58
13.5	75.05	90.34	89.25	87.14	87.25	87.20	86.34	87.81	88.25	87.39	86.84	86.01	85.86	86.25	86.20	85.75	86.59	88.01	88.81	89.65	74.88
14.0	75.96	91.15	89.14	87.77	87.41	87.26	87.26	88.31	88.35	86.40	85.81	85.30	85.73	87.33	87.39	86.43	86.37	86.99	87.86	89.31	75.02
14.5	75.23	90.54	90.21	89.33	88.29	87.17	86.38	86.43	86.65	86.52	86.91	87.24	88.26	88.89	87.89	87.62	87.87	88.30	89.85	91.58	76.35
15.0	76.12	91.42	90.09	89.02	88.28	87.95	88.26	87.68	87.39	86.97	86.23	87.36	88.36	88.28	87.50	86.85	88.09	88.98	91.30	93.33	76.79
15.5	76.24	91.62	90.45	88.80	87.60	88.60	90.60	89.86	87.43	85.88	87.44	88.14	87.61	88.41	87.59	86.47	87.19	88.67	90.37	92.57	77.31
16.0	75.55	89.82	89.50	89.18	89.48	90.40	89.15	86.72	85.94	86.48	88.24	89.26	88.53	88.94	88.98	87.80	88.27	90.27	90.83	92.06	77.42
16.5	75.66	90.52	89.64	89.24	89.76	89.25	88.38	87.36	87.27	87.60	87.65	88.15	88.61	89.22	89.84	89.31	89.32	89.87	90.92	92.91	77.50
17.0	77.04	92.80	92.22	90.81	89.53	88.75	89.20	89.61	88.89	88.85	89.05	87.73	88.30	89.76	89.86	90.00	90.19	90.03	90.43	92.62	77.70
17.5	77.43	93.08	91.55	89.67	89.53	89.26	88.08	88.00	88.91	88.86	88.08	87.92	88.54	89.55	89.99	89.68	90.19	90.71	90.31	90.91	76.67
18.0	76.33	91.33	90.14	88.06	88.33	88.81	88.47	88.20	87.99	88.33	88.17	88.08	88.47	89.69	90.81	90.89	90.57	89.63	90.43	92.71	77.76
18.5	77.16	91.21	89.62	90.00	90.64	89.32	88.42	89.00	88.48	88.07	88.52	88.65	89.26	89.52	89.51	90.83	91.63	90.66	90.90	92.26	77.33
19.0	77.19	92.79	92.47	90.85	90.76	89.94	88.87	89.57	88.85	87.78	87.72	88.69	89.56	88.38	88.46	89.63	90.31	90.90	90.71	90.80	76.46
19.5	76.61	91.53	91.57	90.67	89.66	89.46	90.37	90.08	89.14	89.09	89.27	89.75	89.77	89.53	89.31	89.01	89.44	90.99	93.00	94.38	78.71

20.0	76.53	90.03	89.45	90.77	90.90	90.40	90.51	90.39	90.48	89.25	89.46	90.31	89.83	89.95	90.46	90.72	90.73	91.20	92.57	93.33	77.92
20.5	77.67	92.30	92.03	91.12	90.88	91.65	90.66	89.66	89.65	89.85	90.14	89.36	89.88	90.76	90.96	91.34	91.11	91.17	91.84	92.62	77.72
21.0	78.42	92.76	92.04	91.72	90.49	90.90	91.51	91.24	90.35	89.95	90.28	89.76	91.50	92.77	90.80	90.17	90.95	91.12	92.41	93.94	78.62
21.5	79.38	94.00	92.08	91.38	90.94	91.31	91.57	91.44	90.97	89.82	89.95	90.34	90.07	90.96	91.51	91.44	91.83	91.40	92.44	94.52	79.22
22.0	78.87	94.12	92.65	91.75	91.84	91.79	90.51	89.04	89.81	90.83	91.47	91.59	91.21	91.29	91.10	90.84	91.40	91.38	92.12	94.64	79.77
22.5	78.77	93.01	92.43	92.35	91.45	91.53	91.05	90.25	90.11	89.83	90.49	91.53	91.85	92.45	92.53	91.81	92.18	91.56	92.27	94.84	79.70
23.0	80.24	95.12	93.11	92.46	92.46	92.43	92.78	92.00	90.47	90.55	90.32	89.99	90.25	91.29	92.47	92.85	93.20	93.37	94.12	95.65	80.26
23.5	80.00	95.30	92.31	91.26	92.39	91.84	91.15	90.68	91.01	91.96	91.34	90.06	90.85	91.41	91.54	91.86	91.90	92.48	93.14	94.44	79.72
24.0	80.08	94.81	92.92	92.30	91.96	91.85	90.41	88.99	90.51	91.23	90.65	90.76	91.91	92.51	92.49	92.76	92.59	92.82	94.25	95.82	80.36
24.5	79.67	94.92	94.89	93.97	92.36	92.12	91.81	90.75	90.19	90.54	91.35	91.84	91.64	91.27	91.26	92.41	93.06	93.52	96.16	98.23	81.67
25.0	79.88	95.19	93.90	92.29	92.25	91.70	91.92	92.59	92.11	91.87	91.99	91.77	91.21	91.56	91.33	91.73	93.07	93.80	95.31	96.65	80.82
25.5	81.11	96.33	92.69	90.93	92.23	92.24	91.14	90.04	90.32	91.51	91.79	91.92	92.53	92.53	92.16	93.20	94.58	94.48	94.25	95.24	80.51
26.0	80.21	95.51	94.23	92.83	92.40	92.75	91.58	89.99	90.11	90.61	91.76	92.51	92.67	92.36	92.06	92.75	93.66	94.25	95.26	96.21	80.86
26.5	79.61	94.93	95.13	93.94	92.16	92.30	93.19	92.97	92.87	91.77	91.35	91.74	92.25	93.38	93.25	93.47	93.79	93.63	95.36	97.07	81.38
27.0	81.70	97.03	94.90	93.02	92.46	92.97	92.70	92.06	92.65	92.44	92.15	92.33	92.25	92.49	92.96	93.84	94.33	93.91	94.12	94.86	80.14
27.5	80.81	95.21	94.19	93.27	92.70	92.98	92.34	91.87	91.81	91.94	92.10	91.57	91.52	92.11	92.69	92.90	93.28	93.99	94.67	94.99	80.24
28.0	79.56	94.49	94.69	94.06	93.37	92.38	92.53	92.28	91.69	92.44	91.87	90.94	92.12	93.27	92.78	92.44	93.07	93.03	94.23	96.50	81.58
28.5	81.53	96.56	94.79	93.19	92.67	92.72	92.24	91.93	91.78	91.69	92.73	93.04	93.24	94.24	93.88	93.33	94.14	94.24	95.41	97.01	81.52
29.0	81.63	96.05	94.33	92.96	92.45	93.12	92.67	91.80	91.65	91.56	92.44	93.03	93.17	92.96	93.28	93.82	94.05	94.91	96.38	98.24	82.63
29.5	79.76	94.38	93.92	92.98	92.80	92.09	92.22	92.71	92.29	92.03	92.83	92.53	92.04	93.12	93.51	92.75	93.38	94.04	94.93	96.46	81.62
30.0	79.63	93.62	93.77	92.38	91.52	92.14	92.27	92.49	91.68	92.04	93.08	91.83	92.59	94.77	95.53	94.60	93.52	93.56	94.85	94.94	80.14
30.5	80.27	94.55	94.15	93.02	92.31	92.44	92.61	92.06	91.78	92.52	92.86	92.44	93.28	93.85	93.91	93.20	92.95	93.73	94.58	94.59	80.15
31.0	80.38	94.21	92.87	92.60	92.94	91.48	91.24	91.98	92.23	92.54	92.94	93.21	92.79	93.16	94.29	94.08	93.66	93.35	93.34	94.45	81.05
31.5	81.03	94.35	92.30	91.62	92.07	91.66	91.13	91.37	91.85	92.02	92.06	92.32	92.76	92.84	93.80	94.67	93.75	93.40	93.61	94.35	81.15
32.0	80.72	93.16	90.79	90.63	92.15	93.10	92.56	91.41	90.97	91.90	93.39	92.97	91.84	91.97	92.60	92.86	92.80	92.85	93.26	93.31	80.05
32.5	80.75	93.39	92.26	91.72	91.90	92.19	92.82	92.91	91.28	91.79	92.82	92.28	91.23	91.52	92.40	93.05	92.81	92.77	93.60	93.72	80.60
33.0	81.00	94.18	92.92	91.79	91.41	91.28	91.50	91.75	92.06	91.77	91.23	92.10	92.11	91.83	92.97	93.43	92.67	91.98	93.34	95.64	81.91
33.5	81.58	94.13	92.29	91.83	92.39	92.63	91.02	89.69	91.04	92.21	92.22	93.10	93.53	92.48	93.26	93.48	91.95	92.57	94.71	96.78	82.53
34.0	80.96	93.71	92.75	92.15	92.52	92.74	92.73	92.53	92.12	92.04	91.05	90.27	91.68	92.68	92.83	93.41	93.18	93.87	94.37	94.61	81.46
34.5	80.67	93.70	92.73	91.46	90.93	91.16	91.72	91.71	91.22	90.76	91.11	91.72	91.98	91.93	92.26	93.67	93.62	91.93	92.45	93.81	80.88
35.0	81.15	94.46	93.33	91.54	90.33	90.82	90.21	89.18	90.50	91.59	92.36	92.78	91.89	91.40	90.84	90.75	92.88	94.30	95.24	95.66	81.69
35.5	80.73	94.53	93.66	91.50	91.26	91.31	91.13	91.12	92.15	92.02	91.50	91.63	91.66	92.62	91.67	90.81	92.38	93.71	93.80	94.53	81.91
36.0	80.86	93.46	92.25	91.39	91.26	90.67	91.18	91.73	90.95	90.64	91.31	91.90	92.67	92.29	91.67	92.05	91.13	90.64	91.49	92.71	80.87
36.5	80.72	92.23	90.73	90.18	89.51	89.43	90.15	90.48	90.29	90.51	91.05	91.22	91.27	90.23	89.96	90.60	90.66	90.83	92.17	93.06	80.55
37.0	79.42	90.81	90.59	89.89	89.58	89.61	89.59	90.00	89.97	89.82	90.11	90.45	90.77	90.71	90.92	91.40	90.91	90.44	91.75	93.99	81.95
37.5	78.32	88.97	89.69	89.67	89.89	90.21	90.09	89.68	89.15	89.59	89.06	88.63	89.82	90.16	89.90	90.87	91.17	90.28	90.66	91.95	80.68
38.0	78.71	89.18	89.74	89.93	89.88	90.76	91.60	90.54	89.92	89.53	88.35	88.43	89.19	89.94	89.57	89.81	90.29	90.33	91.39	91.27	79.50
38.5	78.09	87.53	87.27	87.84	88.09	88.57	88.46	87.30	87.32	87.33	87.83	88.06	88.50	88.98	88.00	87.52	87.72	87.98	89.03	89.87	79.31
39.0	80.81	93.55	93.89	94.04	93.74	93.34	94.11	94.07	93.72	93.37	93.44	94.76	95.15	94.35	93.27	92.49	92.50	92.38	93.48	94.88	81.95
39.5	74.52	80.33	81.40	81.67	81.39	81.24	82.31	82.62	82.03	81.30	80.45	81.17	81.48	81.43	81.52	80.84	80.28	80.42	81.05	81.11	75.31
40.0	63.70	59.97	59.40	59.42	59.71	59.86	59.29	59.13	59.48	59.94	60.43	60.05	59.92	60.03	60.09	60.51	60.80	60.61	60.06	59.96	63.67

Table 53. Temperature (°C) map of the north side of Plate Position 1 at EOC 150B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.95	44.61	44.58	44.89	44.39	44.17	44.57	44.77	44.56	44.45	44.45	44.59	44.15	44.06	44.75	44.80	44.68	44.77	44.55	44.34	47.50
0.5	57.97	63.16	62.81	62.15	63.07	63.52	62.80	62.44	62.83	63.02	63.03	62.78	63.58	63.72	62.47	62.37	62.58	62.38	62.80	63.55	58.76
1.0	63.78	73.81	73.60	73.50	73.84	73.48	73.10	72.87	72.99	73.44	73.13	72.08	73.02	73.94	72.52	73.15	74.03	73.32	74.01	74.77	64.50
1.5	61.57	69.50	70.62	71.05	69.36	68.65	69.49	69.75	69.53	69.27	69.27	69.30	68.51	68.27	68.78	69.79	69.88	69.60	70.28	70.02	61.70
2.0	63.16	72.43	72.37	71.60	70.49	70.74	71.65	71.27	70.97	70.42	71.28	72.45	73.20	72.64	71.58	71.45	72.21	72.33	71.63	71.91	63.34
2.5	63.50	73.12	73.11	72.63	72.25	71.34	71.20	71.26	70.98	71.30	71.34	71.16	71.50	71.70	71.44	72.09	73.51	73.88	74.28	74.63	64.35
3.0	64.14	74.69	75.03	73.92	72.80	71.95	71.69	72.09	72.84	72.88	72.73	72.46	71.84	71.49	72.67	73.38	72.78	72.93	74.89	75.72	64.62
3.5	65.40	75.92	75.30	73.60	72.15	72.73	73.19	72.63	72.43	72.49	72.66	73.40	74.24	73.66	73.11	72.67	72.87	73.58	74.35	75.48	65.30
4.0	65.62	76.26	75.96	75.07	74.23	73.51	72.95	73.19	73.43	73.15	72.83	72.57	72.71	74.23	74.46	73.80	73.96	74.28	75.32	76.86	66.53
4.5	65.66	76.58	76.59	75.48	74.97	74.01	73.87	74.97	74.31	73.84	74.46	73.58	72.43	74.30	75.93	75.19	74.27	74.73	76.04	77.07	66.36
5.0	66.46	77.61	76.78	74.87	74.85	75.57	74.85	75.11	74.85	73.58	73.67	74.11	74.16	74.82	75.75	75.47	75.26	75.97	77.21	78.41	67.12
5.5	66.83	78.46	77.73	76.13	76.02	75.45	74.77	75.21	75.40	74.85	74.28	75.60	76.55	76.02	75.93	76.21	76.27	75.89	77.37	79.50	67.84
6.0	66.66	78.42	78.55	77.74	77.33	76.26	76.51	77.10	76.32	75.82	75.82	76.73	76.98	76.11	76.07	75.97	75.71	76.24	77.67	79.21	67.74
6.5	66.69	77.82	76.99	76.26	76.82	76.64	75.89	76.30	76.67	76.90	76.87	76.03	76.00	77.17	78.28	77.19	76.16	77.17	78.43	79.33	67.93
7.0	67.52	78.60	77.79	76.82	76.87	77.73	77.07	76.48	76.28	76.97	77.52	76.74	76.68	77.32	78.28	78.00	78.06	78.21	77.95	79.36	68.40
7.5	67.19	78.66	79.17	78.98	78.57	79.17	78.91	77.89	77.07	76.24	76.95	78.05	77.79	77.44	79.07	79.27	77.79	77.75	78.86	79.91	68.01
8.0	67.20	79.06	78.55	77.37	78.16	79.02	79.32	78.91	78.68	78.41	77.97	78.07	78.14	78.24	79.07	79.27	78.26	78.31	79.16	78.88	67.28
8.5	68.55	81.08	79.92	78.20	78.21	78.59	79.49	79.97	79.53	79.00	78.29	77.93	78.34	78.37	79.01	79.44	79.74	80.95	80.87	80.30	68.53
9.0	69.30	82.12	81.12	79.58	79.32	79.04	79.06	79.36	79.35	78.87	78.89	79.27	79.54	79.15	79.03	78.77	78.88	79.95	81.10	81.75	69.18
9.5	69.26	81.58	81.10	80.48	79.90	79.52	80.49	80.07	79.81	80.52	80.46	80.59	80.84	80.25	79.26	78.98	79.52	79.63	80.24	81.64	69.43
10.0	69.87	82.62	82.16	81.83	81.22	80.67	80.78	80.41	80.38	80.15	79.65	79.92	80.21	80.90	81.09	79.67	79.45	81.77	83.14	83.32	70.66
10.5	71.06	83.95	82.62	81.84	82.09	81.38	79.98	79.60	80.63	81.07	79.57	78.43	79.29	80.74	80.77	80.38	80.61	82.00	83.06	83.58	70.97
11.0	71.37	83.65	82.45	82.20	82.19	81.69	80.89	80.55	80.79	81.18	81.28	80.27	79.72	80.37	80.25	80.73	81.75	82.08	83.11	84.11	70.85
11.5	70.94	84.04	83.52	82.56	82.30	82.20	80.91	80.08	80.44	80.27	81.04	81.26	80.99	82.00	82.68	82.23	81.71	82.86	84.40	85.51	72.07
12.0	71.18	85.18	84.40	82.27	81.49	81.50	81.42	80.65	80.66	81.19	81.15	81.00	81.29	81.42	81.62	82.09	82.74	83.62	84.39	85.72	72.56
12.5	72.85	86.09	84.20	82.50	81.23	81.68	82.99	82.68	81.42	81.92	82.55	81.81	81.58	81.62	82.05	82.69	82.97	82.71	83.35	85.32	72.36
13.0	72.29	85.62	85.17	84.74	84.10	83.07	83.00	83.32	82.60	82.50	82.68	82.24	82.72	82.84	82.43	82.80	82.36	82.70	83.95	85.97	73.20
13.5	72.20	85.70	85.60	84.53	83.27	82.92	82.77	82.96	83.24	82.91	82.36	82.71	83.96	83.64	82.52	82.71	82.64	83.42	85.10	86.52	73.21
14.0	72.78	86.25	85.70	84.53	82.96	82.69	82.85	82.64	83.08	83.21	82.03	81.45	82.24	82.95	82.50	82.73	83.81	84.32	85.87	87.23	73.22
14.5	73.19	87.38	86.29	85.04	84.89	84.39	83.69	82.69	82.18	82.25	81.83	81.17	81.01	81.81	82.47	82.87	83.42	84.39	86.24	87.62	73.67
15.0	73.73	87.50	86.09	84.43	83.09	82.97	83.51	83.38	82.29	82.10	82.94	83.18	83.10	83.94	84.57	84.28	84.43	84.60	85.48	86.87	73.51
15.5	73.89	87.31	85.10	84.23	84.73	84.48	83.84	83.78	83.76	83.51	83.03	83.23	83.50	83.42	84.30	84.19	84.57	85.83	86.37	87.18	73.73
16.0	73.86	87.85	86.39	85.00	85.92	85.24	83.77	83.97	84.25	84.68	84.46	84.38	83.27	82.26	82.85	83.66	84.26	84.97	86.98	87.98	73.79
16.5	74.43	88.08	86.15	84.39	84.03	83.69	83.92	84.88	84.58	84.06	83.62	83.20	83.15	83.73	83.86	84.01	84.42	84.72	86.87	87.88	73.60
17.0	74.91	88.87	86.43	84.85	84.66	84.92	84.84	84.42	84.71	83.78	83.23	83.50	84.21	84.79	85.31	85.72	85.44	86.25	87.24	87.76	74.16
17.5	74.05	88.11	87.47	86.21	85.42	85.00	84.34	83.49	84.38	85.32	85.79	85.56	84.45	84.97	85.91	85.64	85.70	86.46	86.65	87.64	74.62
18.0	74.12	87.66	87.08	86.20	85.81	85.73	85.14	84.08	84.13	85.23	85.87	85.12	84.52	85.40	85.67	85.33	85.85	86.62	86.88	87.70	74.55
18.5	74.49	88.40	87.11	85.61	85.66	85.60	84.87	84.57	84.67	84.54	85.21	85.29	85.50	85.62	85.62	86.68	86.39	86.00	87.19	88.31	74.63
19.0	74.35	88.20	87.20	85.69	85.18	84.65	84.57	84.86	85.74	86.10	85.15	84.80	85.37	86.12	86.19	85.94	85.40	85.68	87.95	89.28	75.16
19.5	74.07	87.91	88.28	87.40	86.14	86.10	85.81	85.60	86.49	86.08	85.43	85.75	85.55	85.28	85.38	85.36	85.83	86.16	87.36	88.06	74.37

20.0	74.29	87.51	87.15	85.94	85.99	86.72	86.11	85.95	85.92	85.44	85.47	85.92	85.91	85.45	86.08	86.82	86.30	85.47	86.50	87.16	73.80
20.5	75.42	88.56	87.48	87.04	86.85	86.41	85.90	86.11	86.07	86.61	86.67	85.83	86.79	87.39	86.96	87.26	87.04	86.09	86.67	88.21	75.17
21.0	75.23	89.00	88.16	87.48	86.55	85.75	85.58	85.59	85.95	85.81	86.05	86.40	87.65	87.86	86.44	85.78	86.50	86.95	87.16	88.49	75.49
21.5	75.51	89.79	88.88	86.64	86.00	86.06	85.80	85.16	85.81	86.34	86.08	86.97	87.08	86.22	86.23	87.17	87.74	88.18	89.16	90.50	76.68
22.0	76.40	90.46	89.13	87.92	87.61	87.32	86.56	85.77	85.93	86.60	87.01	87.27	86.41	85.85	87.20	88.10	88.16	88.43	89.09	90.46	76.91
22.5	76.18	89.23	88.56	88.76	88.12	87.15	87.51	87.76	86.77	86.12	86.36	86.79	86.07	85.20	85.39	86.02	86.61	88.32	89.73	90.47	76.85
23.0	76.61	90.16	89.28	88.15	86.80	86.17	87.07	87.66	88.16	87.69	86.32	86.63	86.87	86.52	85.96	86.38	87.79	88.95	89.71	90.55	76.81
23.5	77.06	91.04	89.02	87.24	87.53	87.37	87.37	87.75	87.69	87.25	86.63	86.83	87.46	87.89	87.41	87.24	88.19	88.61	89.11	90.70	77.21
24.0	76.79	90.56	88.95	88.17	89.09	88.54	87.38	87.03	86.78	87.11	86.71	85.74	86.46	86.74	86.57	88.00	88.53	88.51	89.87	91.40	77.61
24.5	76.83	90.56	89.74	88.67	87.44	87.69	87.47	85.76	86.64	87.00	86.29	86.92	87.53	88.17	88.95	89.35	89.47	89.43	89.52	89.81	76.42
25.0	78.02	91.12	89.43	88.12	87.12	87.38	87.32	86.95	87.61	87.88	88.11	89.27	89.26	88.33	87.85	88.55	88.95	88.92	90.21	91.15	77.09
25.5	77.74	91.59	90.88	89.12	87.97	87.22	85.92	86.59	88.01	88.77	88.26	87.62	88.11	87.77	86.97	87.10	87.98	88.74	89.99	92.01	78.23
26.0	77.01	91.11	90.71	89.26	88.30	88.21	87.71	87.13	87.51	87.08	86.32	86.95	88.05	87.94	88.00	88.32	88.48	87.76	88.31	91.16	78.15
26.5	77.68	91.10	90.03	88.85	88.14	89.19	89.46	88.46	88.03	87.60	87.81	88.63	88.72	88.21	88.26	89.02	89.14	89.10	90.75	91.37	77.26
27.0	78.31	91.44	90.77	90.25	89.03	88.74	87.95	87.53	87.84	87.59	87.51	87.72	87.45	87.66	87.81	88.22	89.34	89.88	90.17	90.83	77.70
27.5	78.11	91.66	90.62	90.18	89.79	89.00	88.11	87.39	87.86	88.17	87.18	87.74	89.23	88.54	87.62	87.39	88.46	89.69	90.53	92.39	78.85
28.0	78.32	91.95	89.71	88.13	88.19	88.44	89.21	89.14	88.14	88.02	88.27	88.90	89.17	87.98	87.37	87.25	88.22	90.15	92.14	93.34	78.92
28.5	78.31	91.59	90.72	88.79	87.80	88.80	89.43	89.21	88.09	87.54	88.14	88.44	88.15	87.59	87.28	88.54	89.64	88.97	89.53	91.83	78.76
29.0	77.42	90.59	90.88	89.67	88.45	88.84	87.81	86.54	87.08	87.12	87.49	88.38	89.06	89.26	88.22	87.90	89.23	90.32	90.51	90.77	77.77
29.5	77.60	90.26	88.93	88.07	88.02	87.62	87.25	87.61	87.62	87.75	88.73	88.89	88.69	88.85	88.56	88.09	89.00	90.56	91.80	91.31	77.48
30.0	77.83	90.12	89.36	89.10	88.31	88.41	88.64	88.50	88.79	89.22	88.91	88.62	88.96	88.98	88.94	88.82	89.49	90.27	90.81	91.22	78.12
30.5	77.46	89.60	88.98	89.03	89.35	89.73	89.16	87.63	87.38	87.52	87.29	87.74	88.63	89.67	88.62	87.53	88.40	88.79	88.77	89.36	77.59
31.0	76.91	89.07	88.35	88.18	89.40	89.17	88.51	88.70	89.10	88.76	88.32	87.93	88.86	89.18	87.67	87.70	87.97	87.70	88.27	89.86	78.00
31.5	77.59	89.89	89.59	89.15	88.55	87.79	87.82	88.57	89.08	89.01	88.41	88.43	89.38	88.86	88.24	88.95	89.23	89.39	89.91	90.96	78.56
32.0	78.35	90.26	88.92	88.60	88.58	88.23	88.42	87.87	87.43	88.21	87.64	87.52	88.51	88.72	88.17	87.62	87.90	88.74	89.78	90.81	78.42
32.5	77.96	90.35	89.09	88.31	88.86	88.87	88.19	87.61	88.33	89.27	88.39	87.15	87.05	87.55	88.02	87.75	87.83	88.69	89.39	90.17	78.21
33.0	79.06	91.86	90.04	88.98	88.64	87.62	87.72	88.47	88.47	88.16	87.82	87.56	87.56	88.07	88.86	88.29	88.10	88.91	89.70	90.18	77.96
33.5	78.68	90.77	89.42	89.05	88.15	87.52	88.83	88.37	86.86	86.51	86.64	86.30	86.69	88.59	88.90	88.01	88.57	89.48	89.96	91.01	78.88
34.0	77.39	89.38	89.22	89.07	88.65	88.13	88.60	87.72	87.17	87.48	87.69	87.18	87.27	87.94	87.68	88.17	89.32	89.73	90.22	91.38	78.99
34.5	77.93	90.12	89.03	88.11	88.03	87.36	87.51	87.94	87.49	87.29	87.39	87.25	87.60	87.20	87.13	88.29	88.56	88.37	89.55	90.51	78.35
35.0	78.81	90.75	89.33	87.98	87.85	88.51	88.29	87.22	86.17	86.31	86.87	86.64	87.16	87.74	86.82	87.53	89.05	89.42	89.63	90.44	78.92
35.5	77.97	89.18	88.66	88.35	87.48	87.33	87.41	86.86	87.24	87.53	88.20	87.36	87.02	88.05	87.59	87.29	87.94	89.76	89.94	89.72	78.40
36.0	77.92	88.78	88.17	87.44	86.90	86.55	86.73	86.88	87.10	87.91	87.89	86.78	86.08	86.99	87.98	88.03	87.75	88.28	88.99	89.68	78.34
36.5	78.26	89.47	88.57	87.01	87.27	87.50	86.54	86.51	86.68	87.13	87.19	87.26	87.54	87.43	86.55	86.50	86.83	86.86	88.24	90.23	78.98
37.0	77.16	88.73	88.64	87.80	87.40	86.24	85.36	85.99	86.46	86.17	86.26	85.99	86.35	86.71	86.27	85.86	85.40	85.98	87.28	88.20	77.80
37.5	77.51	87.88	87.52	86.66	86.09	85.96	85.41	85.43	85.60	85.57	85.48	85.09	85.43	86.10	86.10	86.50	86.87	86.78	86.90	86.82	76.69
38.0	76.89	86.64	86.21	85.47	85.27	86.38	86.96	86.64	86.58	86.94	87.15	86.50	85.72	85.93	85.94	86.56	87.35	86.34	86.35	86.81	76.61
38.5	75.67	84.81	84.76	84.62	84.11	84.27	85.05	84.70	84.83	85.25	84.73	84.01	83.55	84.37	85.56	85.36	85.10	84.88	85.63	86.58	76.84
39.0	78.19	89.61	89.83	89.90	90.07	89.71	89.43	89.86	90.06	90.34	89.69	89.22	90.35	90.44	89.96	89.44	88.94	89.79	90.39	90.20	78.72
39.5	72.42	77.77	78.20	78.56	79.27	78.81	78.46	79.04	79.04	79.19	79.16	78.92	79.50	78.92	77.87	77.74	77.67	77.64	77.45	76.82	72.08
40.0	62.87	59.74	59.64	59.67	59.45	59.79	60.02	59.71	59.69	59.60	59.65	59.79	59.49	59.83	60.45	60.55	60.54	60.39	60.25	60.45	63.24



Table 54. Temperature (°C) map of the south side of Plate Position 1 at EOC 150B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.92	44.56	44.52	44.83	44.33	44.10	44.51	44.71	44.50	44.39	44.39	44.53	44.08	44.00	44.69	44.75	44.62	44.71	44.49	44.29	47.46
0.5	58.07	63.26	62.93	62.27	63.20	63.65	62.92	62.56	62.95	63.14	63.15	62.91	63.71	63.84	62.59	62.49	62.70	62.50	62.93	63.66	58.87
1.0	64.01	74.40	74.24	74.14	74.48	74.11	73.72	73.49	73.61	74.07	73.75	72.69	73.64	74.57	73.14	73.77	74.67	73.95	74.67	75.39	64.74
1.5	61.75	69.93	71.12	71.54	69.82	69.10	69.96	70.21	69.99	69.73	69.73	69.76	68.96	68.71	69.23	70.26	70.36	70.07	70.76	70.46	61.89
2.0	63.36	72.91	72.90	72.10	70.97	71.22	72.15	71.77	70.94	70.89	71.77	72.97	73.73	73.17	72.08	71.95	72.73	72.84	72.14	72.39	63.54
2.5	63.70	73.59	73.63	73.12	72.74	71.81	71.66	71.73	71.44	71.76	71.81	71.63	71.98	72.18	71.91	72.58	74.02	74.40	74.83	75.14	64.56
3.0	64.33	75.18	75.57	74.42	73.28	72.41	72.14	72.55	73.32	73.36	73.21	72.94	72.29	71.94	73.15	73.86	73.26	73.41	75.42	76.23	64.83
3.5	65.60	76.42	75.82	74.07	72.59	73.18	73.65	73.09	72.88	72.94	73.11	73.87	74.72	74.13	73.57	73.11	73.32	74.04	74.85	75.96	65.50
4.0	65.81	76.73	76.47	75.54	74.68	73.95	73.39	73.63	73.87	73.58	73.26	72.99	73.14	74.68	74.92	74.25	74.41	74.73	75.81	77.35	66.73
4.5	65.83	77.03	77.09	75.93	75.42	74.44	74.31	75.41	74.75	74.27	74.90	74.00	72.84	74.73	76.39	75.64	74.70	75.16	76.52	77.53	66.55
5.0	66.63	78.05	77.24	75.28	75.26	75.99	75.27	75.54	75.27	73.98	74.06	74.51	74.57	75.24	76.19	75.90	75.68	76.40	77.69	78.87	67.30
5.5	67.00	78.89	78.19	76.55	76.43	75.85	75.16	75.61	75.81	75.25	74.67	76.02	76.98	76.45	76.35	76.62	76.67	76.29	77.82	79.94	68.02
6.0	66.81	78.82	78.99	78.16	77.73	76.65	76.91	77.51	76.72	76.21	76.21	77.14	77.39	76.51	76.46	76.35	76.08	76.62	78.10	79.63	67.90
6.5	66.82	78.16	77.37	76.61	77.18	77.01	76.25	76.68	77.05	77.29	77.25	76.40	76.37	77.56	78.68	77.57	76.52	77.53	78.84	79.71	68.07
7.0	67.64	78.94	78.16	77.15	77.21	78.09	77.43	76.83	76.62	77.33	77.88	77.10	77.03	77.68	78.66	78.37	78.42	78.56	78.33	79.71	68.53
7.5	67.30	78.97	79.54	79.32	78.92	79.53	79.28	78.24	77.39	76.56	77.28	78.40	78.14	77.77	77.90	77.90	78.11	78.07	79.22	80.24	68.13
8.0	67.30	79.34	78.87	77.66	78.47	79.35	79.66	79.25	79.02	78.74	78.30	78.39	78.47	78.57	79.41	79.59	78.56	78.61	79.49	79.16	67.37
8.5	68.65	81.38	80.24	78.47	78.48	78.88	79.81	80.31	79.86	79.31	78.59	78.23	78.64	78.66	79.31	79.74	80.04	81.27	81.22	80.58	68.63
9.0	69.40	82.42	81.45	79.86	79.58	79.30	79.34	79.65	79.64	79.16	79.18	79.57	79.84	79.43	79.30	79.02	79.14	80.22	81.42	82.03	69.27
9.5	69.34	81.83	81.40	80.74	80.15	79.77	80.76	80.35	80.09	80.81	80.76	80.89	81.14	80.53	79.50	79.21	79.74	79.86	80.51	81.88	69.51
10.0	69.95	82.87	82.46	82.09	81.46	80.91	81.02	80.66	80.64	80.40	79.90	80.16	80.46	81.16	81.33	79.88	79.65	82.01	83.45	83.58	70.74
10.5	71.13	84.19	82.89	82.07	82.32	81.59	80.18	79.79	80.85	81.30	79.77	78.61	79.48	80.95	80.98	80.57	80.80	82.21	83.34	83.81	71.03
11.0	71.42	83.85	82.69	82.39	82.39	81.88	81.07	80.74	80.98	81.39	81.49	80.46	79.89	80.54	80.41	80.89	81.92	82.27	83.35	84.31	70.90
11.5	70.97	84.20	83.74	82.73	82.46	82.36	81.06	80.22	80.59	80.42	81.21	81.43	81.16	82.18	82.87	82.39	81.86	83.03	84.63	85.70	72.12
12.0	71.20	85.33	84.60	82.40	81.60	81.61	81.54	80.77	80.78	81.32	81.29	81.14	81.42	81.55	81.74	82.21	82.86	83.76	84.59	85.89	72.59
12.5	72.87	86.22	84.36	82.59	81.30	81.76	83.11	82.81	81.54	82.05	82.68	81.94	81.69	81.72	82.15	82.79	83.06	82.80	83.48	85.42	72.37
13.0	72.28	85.71	85.32	84.85	84.20	83.16	83.10	83.43	82.70	82.60	82.78	82.35	82.82	82.93	82.50	82.86	82.40	82.75	84.06	86.06	73.20
13.5	72.17	85.75	85.72	84.60	83.32	82.96	82.82	83.03	83.32	82.99	82.43	82.78	84.05	83.72	82.56	82.72	82.65	83.45	85.20	86.58	73.19
14.0	72.74	86.27	85.79	84.56	82.96	82.69	82.86	82.66	83.12	83.25	82.04	81.45	82.25	82.96	82.50	82.72	83.81	84.33	85.96	87.27	73.18
14.5	73.13	87.39	86.36	85.05	84.89	84.39	83.68	82.68	82.16	82.23	81.80	81.12	80.95	81.76	82.42	82.82	83.37	84.36	86.29	87.62	73.61
15.0	73.66	87.48	86.11	84.37	83.01	82.90	83.46	83.34	82.24	82.05	82.90	83.15	83.07	83.91	84.54	84.23	84.37	84.55	85.48	86.82	73.43
15.5	73.80	87.23	85.06	84.14	84.65	84.40	83.77	83.71	83.70	83.45	82.97	83.16	83.43	83.35	84.23	84.10	84.48	85.75	86.35	87.10	73.63
16.0	73.75	87.75	86.33	84.89	85.83	85.14	83.66	83.87	84.18	84.62	84.40	84.31	83.16	82.11	82.70	83.51	84.11	84.84	86.93	87.87	73.67
16.5	74.31	87.94	86.05	84.22	83.85	83.52	83.77	84.77	84.48	83.95	83.50	83.06	83.34	83.58	83.69	83.84	84.24	84.55	86.78	87.72	73.46
17.0	74.77	88.71	86.31	84.65	84.46	84.74	84.67	84.26	84.56	83.62	83.06	83.34	84.05	84.78	85.73	85.55	85.25	86.08	87.11	87.56	74.00
17.5	73.88	87.89	87.33	86.01	85.20	84.78	84.12	83.27	84.19	85.17	85.65	85.41	84.27	84.78	85.44	85.08	85.48	86.24	86.48	87.39	74.45
18.0	73.92	87.39	86.89	85.96	85.57	85.49	84.90	83.83	83.90	85.04	85.69	84.92	84.31	85.18	85.44	85.08	85.59	86.37	86.67	87.42	74.36
18.5	74.28	88.10	86.88	85.32	85.37	85.32	84.60	84.30	84.41	84.29	84.98	85.06	85.27	85.37	85.36	86.41	86.11	85.70	86.95	88.00	74.42
19.0	74.12	87.86	86.94	85.36	84.84	84.31	84.24	84.56	85.47	85.85	84.88	84.52	85.10	85.84	85.90	85.62	85.05	85.34	87.69	88.95	74.94
19.5	73.82	87.53	88.00	87.07	85.79	85.76	85.48	85.28	86.20	85.80	85.13	85.45	85.24	84.95	85.02	84.98	85.44	85.78	87.04	87.66	74.11

20.0	74.01	87.08	86.80	85.54	85.59	86.35	85.76	85.60	85.58	85.10	85.14	85.58	85.57	85.09	85.71	86.44	85.89	85.04	86.12	86.70	86.51
20.5	75.15	88.12	87.11	86.62	86.44	86.00	85.50	85.72	85.70	86.26	86.32	85.47	86.44	87.03	86.58	86.85	86.61	85.64	86.26	87.74	74.88
21.0	74.94	88.53	87.78	87.04	86.09	85.29	85.13	85.15	85.53	85.41	85.64	86.01	87.28	87.48	86.01	85.30	86.02	86.47	86.73	87.99	75.19
21.5	75.20	89.30	88.46	86.14	85.49	85.56	85.31	84.68	85.35	85.90	85.65	86.54	86.65	85.76	85.75	86.69	87.25	87.71	88.75	90.02	76.38
22.0	76.08	89.95	88.69	87.42	87.10	86.82	86.05	85.27	85.44	86.13	86.55	86.82	85.92	85.34	86.70	87.60	87.65	87.93	88.65	89.94	76.59
22.5	75.83	88.64	88.07	88.23	87.58	86.61	86.99	87.27	86.27	85.60	85.85	86.28	85.53	84.63	84.79	85.41	86.01	87.77	89.25	89.91	76.51
23.0	76.25	89.55	88.76	87.56	86.19	85.56	86.49	87.13	87.65	87.18	85.77	86.08	86.31	85.94	85.35	85.75	87.18	88.37	89.19	89.95	76.44
23.5	76.68	90.41	88.45	86.60	86.89	86.75	86.77	87.18	87.13	86.69	86.05	86.25	86.89	87.31	86.80	86.60	87.56	87.98	88.53	90.05	76.83
24.0	76.38	89.87	88.34	87.51	88.45	87.91	86.74	86.40	86.16	86.50	86.09	85.09	85.81	86.09	85.90	87.34	87.87	87.85	89.27	90.73	77.21
24.5	76.41	89.83	89.10	87.97	86.73	86.99	86.78	85.06	85.97	86.35	85.63	86.26	86.88	87.52	88.30	88.69	88.80	88.75	88.87	89.05	75.98
25.0	77.58	90.37	88.75	87.37	86.35	86.63	86.59	86.24	86.92	87.22	87.46	88.64	88.62	87.65	87.14	87.82	88.22	88.18	89.53	90.38	76.65
25.5	77.28	90.81	90.18	88.36	87.18	86.42	85.12	85.82	87.30	88.09	87.57	86.92	87.40	87.03	86.19	86.29	87.17	87.94	89.26	91.22	77.78
26.0	76.52	90.27	89.96	88.46	87.49	87.40	86.91	86.35	86.74	86.31	85.54	86.17	87.29	87.16	87.20	87.50	87.64	86.91	87.51	90.31	77.66
26.5	77.18	90.22	89.23	88.01	87.29	88.37	88.68	87.68	87.24	86.81	87.02	87.86	87.95	87.40	87.44	88.18	88.28	88.24	89.94	90.48	76.75
27.0	77.79	90.52	89.93	89.37	88.15	87.88	87.09	86.68	87.00	86.76	86.68	86.88	86.60	86.79	86.92	87.32	88.44	88.98	89.31	89.88	77.16
27.5	77.57	90.69	89.73	89.26	88.87	88.10	87.21	86.49	86.99	87.31	86.31	86.88	88.38	87.66	86.69	86.42	87.50	88.74	89.63	91.42	78.31
28.0	77.76	90.93	88.77	87.14	87.20	87.48	88.29	88.25	87.24	87.12	87.38	88.02	88.28	87.04	86.39	86.24	87.22	89.16	91.21	92.32	78.37
28.5	77.73	90.53	89.74	87.76	86.77	87.80	88.46	88.27	87.15	86.59	87.21	87.51	87.19	86.60	86.26	87.51	88.60	87.92	88.52	90.75	78.18
29.0	76.79	89.47	89.86	88.61	87.39	87.78	86.77	85.50	86.06	86.12	86.50	87.40	88.07	88.26	87.18	86.83	88.15	89.24	89.46	89.63	77.15
29.5	76.96	89.08	87.85	86.94	86.90	86.51	86.16	86.55	86.59	86.73	87.72	87.88	87.66	87.80	87.48	86.97	87.87	89.43	90.72	90.12	76.83
30.0	77.17	88.89	88.24	87.93	87.15	87.28	87.53	87.42	87.73	88.17	87.87	87.56	87.88	87.88	87.82	87.67	88.32	89.10	89.68	89.99	77.46
30.5	76.77	88.33	87.81	87.83	88.16	88.57	88.02	86.50	86.25	86.40	86.17	86.62	87.50	88.54	87.45	86.31	87.16	87.55	87.56	88.06	76.89
31.0	76.19	87.74	87.13	86.92	88.17	87.96	87.32	87.53	87.96	87.62	87.18	86.77	87.70	87.99	86.44	86.44	86.68	86.40	87.01	88.52	77.28
31.5	76.86	88.54	88.34	87.86	87.26	86.51	86.58	87.36	87.90	87.84	87.23	87.24	88.18	87.63	86.97	87.66	87.92	88.07	88.64	89.60	77.83
32.0	77.61	88.87	87.63	87.27	87.25	86.92	87.13	86.60	86.18	86.97	86.40	86.27	87.25	87.45	86.86	86.27	86.52	87.37	88.46	89.40	77.67
32.5	77.21	88.93	87.76	86.93	87.49	87.53	86.86	86.29	87.05	88.00	87.12	85.85	85.72	86.21	86.65	86.36	86.42	87.28	88.03	88.72	77.45
33.0	78.30	90.42	88.68	87.57	87.23	86.22	86.34	87.13	87.14	86.84	86.49	86.22	86.20	86.70	87.47	86.87	86.65	87.46	88.30	88.68	77.17
33.5	77.89	89.27	88.02	87.60	86.69	86.07	87.42	86.97	85.47	85.12	85.25	84.90	85.28	87.18	87.47	86.54	87.09	88.00	88.53	89.48	78.09
34.0	76.56	87.82	87.77	87.58	87.15	86.65	87.14	86.28	85.74	86.06	86.27	85.75	85.83	86.48	86.20	86.66	87.81	88.22	88.75	89.82	78.18
34.5	77.09	88.52	87.54	86.56	86.48	85.82	86.00	86.46	86.02	85.83	85.92	85.78	86.11	85.69	85.60	86.73	86.99	86.80	88.03	88.88	77.50
35.0	77.96	89.12	87.80	86.39	86.26	86.95	86.75	85.69	84.64	84.79	85.36	85.12	85.64	86.19	85.24	85.92	87.45	87.82	88.08	88.77	78.06
35.5	77.09	87.49	87.08	86.72	85.84	85.71	85.81	85.28	85.69	86.00	86.67	85.81	85.46	86.47	85.98	85.64	86.28	88.12	88.34	88.00	77.50
36.0	77.01	87.04	86.54	85.76	85.21	84.87	85.08	85.26	85.51	86.34	86.32	85.18	84.46	85.35	86.33	86.35	86.04	86.58	87.34	87.91	77.43
36.5	77.35	87.70	86.91	85.30	85.56	85.80	84.85	84.85	85.04	85.50	85.57	85.64	85.90	85.76	84.85	84.75	85.06	85.10	86.54	88.43	78.06
37.0	76.20	86.90	86.94	86.06	85.64	84.48	83.60	84.27	84.77	84.49	84.58	84.30	84.64	84.99	84.52	84.06	83.57	84.16	85.51	86.33	76.83
37.5	76.53	86.01	85.77	84.87	84.27	84.16	83.62	83.66	83.86	83.84	83.75	83.35	83.67	84.33	84.31	84.68	85.04	84.95	85.10	84.88	75.68
38.0	75.88	84.68	84.37	83.58	83.39	84.53	85.14	84.84	84.81	85.18	85.39	84.72	83.92	84.10	84.09	84.69	85.46	84.44	84.47	84.80	75.58
38.5	74.64	82.90	82.97	82.79	82.27	82.45	83.27	82.94	83.09	83.52	82.99	84.25	81.77	82.59	83.76	83.54	83.26	83.03	83.82	84.66	75.82
39.0	77.11	87.28	87.67	87.71	87.88	87.53	87.27	87.73	87.96	88.25	87.59	87.11	88.24	88.30	87.78	87.22	86.69	87.54	88.19	87.83	77.63
39.5	71.47	76.76	77.22	77.57	78.28	77.83	77.49	78.08	78.08	78.24	78.21	77.97	78.54	77.94	76.87	76.73	76.65	76.61	76.44	75.78	71.11
40.0	61.90	58.85	58.70	58.72	58.50	58.84	59.08	58.78	58.76	58.68	58.72	58.86	58.56	58.90	59.51	59.61	59.59	59.44	59.30	59.55	62.26

Table 55. Temperature (°C) map of the north side of Plate Position 2 at EOC 150B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.03	44.74	44.02	43.86	44.07	44.34	44.28	44.19	43.87	43.93	44.57	44.86	44.26	43.97	44.36	44.07	43.97	44.05	43.97	44.62	48.01
0.5	57.69	62.71	63.69	63.97	63.61	63.15	63.26	63.35	63.87	63.78	62.65	62.13	63.25	63.86	63.14	63.64	63.72	63.56	63.79	63.01	57.86
1.0	65.30	75.51	74.37	73.77	73.63	73.19	72.93	73.95	74.97	75.02	73.99	73.94	74.39	73.16	72.31	73.35	74.64	74.43	74.59	74.54	63.68
1.5	63.46	72.11	70.73	69.80	69.28	69.28	69.19	68.81	69.03	69.78	69.72	69.90	69.51	68.59	68.30	68.68	70.22	70.37	70.32	70.95	62.40
2.0	63.62	73.38	72.69	71.80	71.55	71.07	70.66	70.64	71.44	71.57	70.93	71.46	72.30	72.73	72.37	71.66	71.84	72.55	72.84	72.58	63.15
2.5	64.20	73.26	72.11	71.81	72.00	71.75	70.63	70.99	71.38	70.57	71.47	73.00	72.27	72.09	72.63	72.10	71.78	72.24	73.89	74.51	64.21
3.0	65.61	75.40	74.28	73.59	72.53	72.37	72.34	72.54	72.63	71.97	72.16	73.03	73.24	73.23	73.27	73.50	73.76	74.02	75.11	76.56	65.94
3.5	65.98	76.36	74.78	72.94	72.11	72.30	73.34	74.10	73.69	73.27	72.86	73.21	73.61	73.75	74.06	73.53	73.90	74.72	75.27	76.74	66.17
4.0	66.03	77.02	76.07	74.51	74.09	74.34	75.44	75.50	74.06	74.47	74.55	73.32	72.93	73.79	75.30	75.35	73.85	73.51	74.98	77.28	66.83
4.5	67.03	77.84	77.21	75.73	74.89	75.18	74.71	75.45	76.08	75.68	74.82	73.86	74.24	74.83	75.28	75.30	74.40	74.50	76.68	78.85	67.20
5.0	66.99	77.82	76.62	76.11	75.67	75.68	75.29	74.39	74.19	74.50	75.24	75.47	75.13	75.41	75.59	75.60	75.71	76.06	78.74	80.39	67.74
5.5	67.00	78.57	78.28	77.45	76.11	76.01	76.06	74.93	74.78	75.14	75.17	75.25	74.86	74.73	75.62	76.60	77.12	77.59	78.13	79.44	68.27
6.0	67.95	79.53	78.72	77.19	75.89	75.42	74.85	75.47	76.61	76.37	75.40	75.84	75.73	74.79	75.31	76.68	77.21	77.67	77.94	78.29	67.48
6.5	68.52	79.99	78.62	77.17	76.15	76.41	76.66	76.83	77.01	77.23	76.47	75.73	76.66	77.07	77.22	77.92	77.85	77.95	79.07	79.96	68.13
7.0	68.16	79.93	79.35	77.98	77.36	78.29	78.05	77.54	77.73	77.63	77.98	77.45	76.87	76.77	77.37	77.54	77.16	78.33	79.66	80.66	68.75
7.5	68.27	79.88	79.05	78.53	79.22	79.40	78.83	78.39	77.72	78.12	79.12	78.23	78.60	78.54	78.15	77.68	77.77	78.68	79.75	79.93	67.71
8.0	68.04	80.02	80.20	79.24	78.92	79.48	79.39	78.72	78.88	78.98	77.62	76.76	78.33	79.29	79.56	79.28	78.48	78.69	80.32	81.36	68.71
8.5	68.57	81.10	81.12	79.73	79.21	78.81	78.76	79.36	79.41	78.75	78.50	79.19	79.02	78.61	79.61	80.23	79.54	80.20	80.74	80.50	68.83
9.0	69.70	82.07	81.70	80.58	79.79	79.63	79.76	80.47	79.35	78.49	78.98	79.66	80.06	80.52	80.15	79.89	81.09	81.30	81.60	82.16	69.76
9.5	70.44	83.20	81.92	80.77	79.93	80.09	80.09	79.25	78.71	79.10	80.07	80.08	80.02	79.78	79.61	80.16	80.11	79.51	81.08	83.14	70.56
10.0	71.11	83.76	81.94	80.08	80.25	81.15	80.35	79.80	79.84	80.33	80.78	79.92	79.41	79.70	80.34	80.87	81.01	82.46	83.09	83.19	70.85
10.5	71.83	84.79	84.02	83.18	82.21	82.17	81.52	81.24	81.82	81.31	80.84	80.96	80.53	80.98	81.14	81.30	82.47	83.98	85.32	85.35	71.56
11.0	72.31	85.73	84.33	83.51	82.95	81.85	81.12	81.61	81.99	80.83	80.88	81.73	81.46	81.05	81.07	81.92	83.37	83.59	84.46	86.55	72.78
11.5	72.93	86.09	83.73	82.82	82.59	81.92	81.29	81.56	81.25	79.93	80.66	81.33	80.40	81.14	82.62	82.76	83.43	84.50	85.46	86.74	73.02
12.0	71.97	85.25	84.24	83.56	82.37	81.63	82.18	81.67	81.22	80.87	81.10	82.27	82.65	82.79	83.65	83.53	82.88	84.07	85.22	86.30	73.13
12.5	72.06	85.67	84.87	82.77	81.88	81.20	81.33	82.92	83.64	82.93	81.92	82.71	84.02	83.77	83.25	83.36	83.47	83.52	84.20	86.97	74.15
13.0	73.39	87.20	85.65	84.17	83.65	83.44	82.89	81.83	82.32	83.51	82.86	82.14	82.69	83.02	82.95	83.46	83.88	83.74	84.72	86.77	73.53
13.5	73.60	87.29	85.56	85.28	84.58	83.37	83.12	81.55	81.96	83.58	83.48	83.39	84.14	83.89	83.36	83.31	83.82	85.11	85.59	86.31	73.30
14.0	74.21	88.12	86.62	85.11	84.11	84.08	84.20	83.89	83.39	82.95	83.36	83.61	83.19	83.24	83.61	83.52	84.19	85.31	86.22	88.52	75.09
14.5	74.61	88.18	86.32	84.98	84.93	85.36	85.17	83.66	82.45	82.89	82.98	82.31	82.29	83.39	84.23	84.88	84.93	84.39	86.18	88.72	74.70
15.0	74.54	87.67	86.26	85.74	85.40	84.93	84.73	84.70	84.29	83.84	83.19	83.28	84.57	84.60	83.32	83.70	84.90	85.23	86.22	87.52	73.91
15.5	74.87	88.29	87.19	85.43	84.06	85.25	85.60	85.08	85.62	84.82	83.68	83.74	84.25	83.95	83.54	84.64	86.07	87.28	88.26	89.00	74.78
16.0	75.79	89.25	86.64	85.26	85.01	84.35	83.87	84.16	84.16	84.37	84.01	83.37	83.52	83.70	84.09	85.55	85.97	86.09	88.48	90.02	75.33
16.5	75.37	89.16	87.45	85.76	84.89	84.68	85.27	85.21	84.07	83.59	84.36	84.96	85.00	85.06	84.83	85.51	86.02	86.07	87.96	90.34	76.08
17.0	75.54	89.06	88.07	86.92	85.60	85.31	85.13	84.61	85.36	85.93	85.27	85.04	85.64	86.42	86.04	86.26	86.99	87.14	87.71	89.62	76.17
17.5	75.51	89.38	88.12	87.19	86.79	85.23	83.80	84.66	85.88	85.94	84.96	84.29	84.66	85.29	86.08	86.83	87.01	86.98	87.89	90.11	76.63
18.0	75.46	88.65	87.02	85.84	86.13	85.84	85.24	85.54	85.85	85.46	85.58	86.11	85.77	86.06	86.21	86.15	86.47	86.19	87.09	89.26	75.87
18.5	75.77	88.76	86.75	85.91	86.51	86.38	86.46	86.01	85.80	86.52	86.35	86.72	86.89	86.68	86.03	85.60	86.27	86.69	87.69	89.13	75.68
19.0	75.61	89.31	88.35	86.91	85.92	85.90	87.13	87.08	86.12	85.65	86.00	87.58	87.06	85.42	86.27	86.71	86.75	87.86	88.96	89.53	75.76
19.5	75.93	89.13	88.06	86.73	86.39	86.15	86.05	87.02	86.74	85.81	86.78	87.56	86.49	85.38	86.08	86.95	87.14	86.96	87.33	88.62	75.49

20.0	76.17	89.59	88.74	87.61	87.43	87.06	86.78	87.22	86.67	86.46	86.84	86.39	86.49	86.43	85.86	86.69	87.27	87.40	88.55	89.53	76.02
20.5	76.88	90.82	90.33	88.95	87.86	87.52	87.20	86.76	86.22	86.62	87.37	87.42	86.86	86.56	87.34	88.31	87.80	87.24	88.37	90.04	76.73
21.0	76.83	90.67	89.61	88.09	87.17	86.54	85.91	86.05	86.74	86.79	86.73	87.54	87.54	86.82	87.24	88.32	88.26	87.52	88.96	90.63	76.91
21.5	78.10	92.03	89.73	88.10	87.20	86.84	87.77	88.09	87.26	86.81	86.52	86.86	87.36	86.85	86.51	87.47	88.70	88.85	89.82	91.15	77.33
22.0	77.83	92.02	90.35	88.69	88.38	87.59	88.46	89.28	87.80	87.80	88.54	87.45	86.84	87.38	87.99	88.54	88.98	89.22	89.92	91.45	77.81
22.5	77.74	92.32	91.20	89.16	88.07	87.62	87.96	87.67	87.54	87.89	87.48	86.93	87.09	86.80	87.11	88.41	89.05	89.95	91.38	92.41	78.21
23.0	78.66	93.32	92.18	90.46	88.30	87.93	87.41	86.43	87.57	87.65	86.92	86.99	88.12	88.42	88.03	88.24	89.26	90.01	91.11	92.19	78.03
23.5	77.95	92.01	91.66	90.62	89.76	88.76	87.62	86.90	87.18	87.12	87.01	87.87	88.11	88.24	88.04	88.37	89.12	89.53	90.87	93.11	79.42
24.0	80.13	93.97	90.99	89.82	89.45	88.70	88.67	87.69	86.45	87.05	87.70	87.47	87.26	87.61	87.55	87.78	88.68	90.72	92.49	93.51	79.52
24.5	79.96	93.15	90.23	89.33	88.89	88.06	87.88	88.11	88.05	88.19	88.38	88.65	88.80	89.51	89.64	88.82	90.23	91.78	92.04	92.89	79.14
25.0	78.07	91.67	91.19	89.76	88.84	88.79	88.37	87.90	88.87	88.76	88.28	88.92	88.32	88.60	89.50	89.83	90.55	90.14	89.63	92.00	79.61
25.5	79.16	93.10	91.43	89.10	88.03	88.72	89.01	88.26	88.33	88.90	89.36	89.05	88.04	87.62	88.01	88.63	88.89	89.39	91.06	92.78	79.32
26.0	79.43	92.91	91.46	90.13	89.34	88.52	88.11	88.40	88.12	87.14	87.53	88.43	88.16	87.63	87.80	88.67	89.51	90.49	92.71	94.48	79.94
26.5	79.74	93.64	92.35	91.10	90.03	89.10	88.55	88.70	89.31	88.54	88.02	88.20	88.55	89.47	89.39	88.39	88.32	89.77	91.42	93.40	80.20
27.0	79.48	93.27	91.55	89.61	89.63	89.54	88.76	88.46	88.39	88.29	89.06	89.42	88.98	89.18	89.88	90.05	90.46	91.70	92.87	94.53	80.74
27.5	79.05	91.72	90.65	90.01	90.50	90.05	88.63	88.09	87.84	87.84	88.09	88.05	88.07	89.35	90.18	90.67	91.31	92.16	93.12	93.85	80.24
28.0	81.31	93.92	91.11	90.41	90.02	90.02	89.73	88.98	88.47	88.77	88.71	88.52	89.35	90.26	89.79	89.72	90.38	90.83	92.05	93.70	80.45
28.5	80.27	92.82	91.11	90.45	89.49	89.49	90.11	89.19	88.22	87.94	88.79	90.02	90.48	90.30	89.64	89.40	90.83	91.74	91.82	93.72	80.73
29.0	79.89	93.40	91.68	90.48	90.15	89.49	89.65	88.95	88.75	88.90	88.63	88.55	89.55	90.51	90.18	89.16	89.90	91.71	92.51	93.79	80.57
29.5	80.78	93.51	91.38	89.92	89.37	89.62	89.62	89.67	89.64	89.15	88.46	88.45	89.60	90.50	90.58	89.89	90.19	90.71	92.96	95.49	81.15
30.0	79.66	90.83	89.68	89.18	88.90	88.97	88.87	89.18	88.78	89.23	88.90	88.46	88.45	89.13	90.16	89.95	91.22	91.84	92.34	93.31	80.03
30.5	79.71	91.78	90.42	89.46	89.05	88.24	87.92	88.51	88.74	88.84	88.34	87.77	88.18	89.27	90.51	90.77	91.59	92.15	91.45	91.77	79.75
31.0	79.24	91.06	90.26	90.45	90.18	88.70	88.54	89.81	90.04	88.92	88.39	89.56	91.01	90.31	89.63	90.57	91.31	91.05	90.92	91.20	79.34
31.5	79.62	91.38	90.58	90.69	91.10	90.66	90.27	90.34	89.75	89.09	89.29	89.57	89.15	88.39	88.59	89.73	90.20	90.12	91.51	91.81	79.09
32.0	80.20	92.05	91.20	91.04	90.41	90.03	89.31	89.26	89.91	90.07	90.20	89.22	88.10	88.63	89.72	89.88	90.25	89.93	91.17	93.04	80.34
32.5	80.54	92.06	90.64	90.84	90.73	90.22	89.61	89.43	89.80	89.68	89.53	89.74	89.59	89.64	89.98	89.95	90.47	90.68	91.28	91.77	79.63
33.0	80.84	93.23	91.60	90.48	90.11	89.52	90.37	90.18	88.86	88.45	88.81	89.87	89.70	89.31	89.50	89.10	88.99	90.58	91.73	92.29	80.53
33.5	81.61	93.97	91.52	90.53	90.05	89.22	88.96	88.62	88.92	89.31	89.37	89.53	89.12	88.49	88.47	88.85	90.51	91.32	92.18	94.66	82.15
34.0	81.17	92.49	91.66	91.20	90.03	90.32	89.61	88.57	88.99	89.27	89.50	89.41	88.31	87.77	88.30	89.93	91.60	91.11	91.44	93.98	81.93
34.5	79.71	90.86	91.09	90.90	90.14	88.93	89.01	89.25	88.57	88.94	89.34	89.23	89.12	88.90	88.44	89.60	90.54	90.77	91.79	92.62	80.74
35.0	80.64	91.44	89.76	89.37	89.86	89.93	89.05	88.62	88.23	87.74	87.84	88.56	88.85	88.95	89.19	90.15	91.19	90.96	91.32	92.49	81.04
35.5	81.05	92.50	90.68	89.29	89.08	89.44	88.61	87.95	88.10	88.42	88.87	88.44	87.75	87.64	88.70	89.83	90.30	90.73	91.09	93.08	82.11
36.0	80.75	91.98	90.37	89.37	89.36	89.21	89.27	89.15	88.74	88.73	89.38	88.35	87.36	88.23	88.36	87.63	88.03	89.28	91.05	92.46	80.80
36.5	80.49	91.21	89.97	88.99	89.52	89.40	88.42	88.52	87.84	87.67	88.43	88.11	88.31	89.03	88.15	87.66	88.70	89.55	90.82	91.80	80.51
37.0	78.76	89.06	89.45	88.88	88.26	87.55	87.44	88.09	87.94	88.03	88.91	88.98	88.54	88.23	88.26	88.40	88.75	89.86	90.94	91.09	80.20
37.5	79.05	89.26	88.34	87.03	86.86	87.51	88.48	88.70	88.84	87.63	87.46	88.15	87.74	87.77	87.41	87.31	87.98	88.30	88.87	89.12	79.17
38.0	80.49	90.80	88.58	86.89	87.13	87.13	87.18	86.93	87.04	87.21	87.37	87.23	87.31	87.78	86.98	87.37	88.13	88.02	88.65	89.18	79.30
38.5	78.84	87.35	86.41	86.01	85.46	84.80	85.50	86.24	86.21	86.63	86.95	86.33	86.73	87.70	86.80	85.90	86.06	86.29	86.64	87.23	78.60
39.0	80.47	91.98	92.47	91.64	91.21	90.82	91.33	91.83	91.49	91.96	92.07	91.98	92.09	91.88	91.72	91.24	91.19	90.51	90.45	92.09	81.42
39.5	75.25	81.13	81.87	81.43	81.12	80.89	80.90	80.62	80.22	80.64	81.10	81.33	80.69	80.22	81.04	81.37	80.99	80.32	80.41	81.09	75.84
40.0	65.33	61.91	61.63	62.11	62.43	62.60	62.58	62.70	62.88	62.62	62.37	62.28	62.68	63.02	62.66	62.55	62.77	63.06	62.80	62.25	65.28

Table 56. Temperature (°C) map of the south side of Plate Position 2 at EOC 150B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.02	44.74	44.01	43.85	44.06	44.33	44.28	44.18	43.87	43.92	44.56	44.85	44.26	43.96	44.35	44.06	43.97	44.04	43.96	44.62	47.99
0.5	57.72	62.71	63.71	63.99	63.63	63.16	63.27	63.36	63.88	63.79	62.66	62.14	63.26	63.88	63.16	63.65	63.73	63.58	63.81	63.01	57.89
1.0	65.38	75.59	74.48	73.87	73.73	73.29	73.03	74.05	75.07	75.12	74.09	74.04	74.49	73.26	72.41	73.45	74.74	74.53	74.70	74.61	63.76
1.5	63.54	72.17	70.82	69.88	69.36	69.36	69.26	68.89	69.11	69.86	69.80	69.98	69.58	68.66	68.37	68.76	70.29	70.44	70.40	71.01	62.48
2.0	63.70	73.45	72.79	71.89	71.64	71.15	70.74	70.72	71.53	71.65	71.02	71.54	72.38	72.82	72.45	71.74	71.93	72.63	72.93	72.65	63.23
2.5	64.29	73.33	72.21	71.89	72.09	71.83	70.71	71.07	71.46	70.66	71.56	73.08	72.36	72.18	72.71	72.19	71.86	72.33	73.99	74.58	64.30
3.0	65.70	75.48	74.39	73.68	72.62	72.45	72.43	72.63	72.72	72.06	72.25	73.12	73.33	73.32	73.36	73.59	73.85	74.11	75.22	76.64	66.04
3.5	66.07	76.44	74.90	73.04	72.20	72.39	73.43	74.19	73.78	73.36	72.95	73.30	73.70	73.85	74.15	73.62	73.99	74.82	75.39	76.82	66.26
4.0	66.13	77.11	76.19	74.61	74.18	74.43	75.54	75.60	74.16	74.56	74.64	73.41	73.01	73.88	75.39	75.44	73.94	73.61	75.09	77.37	66.93
4.5	67.13	77.94	77.33	75.84	74.99	75.28	74.81	75.55	76.18	75.79	74.92	73.96	74.33	74.92	75.37	75.39	74.49	74.59	76.80	78.95	67.30
5.0	67.09	77.91	76.74	76.21	75.77	75.78	75.38	74.48	74.29	74.60	75.33	75.57	75.23	75.51	75.69	75.70	75.80	76.17	78.87	80.49	67.85
5.5	67.10	78.67	78.40	77.55	76.22	76.11	76.16	75.03	74.88	75.24	75.27	75.35	74.96	74.83	75.72	76.70	77.23	77.70	78.25	79.54	68.37
6.0	68.05	79.63	78.85	77.30	75.99	75.52	74.95	75.57	76.71	76.47	75.50	75.93	75.82	74.89	75.41	76.78	77.32	77.77	78.07	78.39	67.58
6.5	68.62	80.08	78.75	77.27	76.25	76.51	76.77	76.93	77.12	77.33	76.58	75.83	76.76	77.17	77.33	78.03	77.96	78.06	79.19	80.06	68.24
7.0	68.26	80.02	79.48	78.09	77.47	78.39	78.16	77.65	77.84	77.75	78.09	77.56	76.97	76.88	77.47	77.64	77.26	78.44	79.79	80.77	68.86
7.5	68.37	79.97	79.18	78.65	79.33	79.51	78.94	78.50	77.38	78.23	79.23	78.34	78.71	78.65	78.26	77.78	77.87	78.79	79.88	80.03	67.82
8.0	68.14	80.12	80.33	79.36	79.03	79.59	79.51	78.84	78.99	79.09	77.73	76.87	78.44	79.41	79.67	79.39	78.58	78.80	80.45	81.47	68.83
8.5	68.67	81.20	81.25	79.84	79.32	78.92	78.88	79.48	79.53	78.86	78.61	79.31	79.13	78.73	79.72	80.34	79.65	80.31	80.87	80.61	68.94
9.0	69.81	82.18	81.83	80.70	79.90	79.74	79.88	80.59	79.47	78.60	79.10	79.78	80.18	80.64	80.27	80.01	81.20	81.42	81.74	82.27	69.88
9.5	70.56	83.31	82.06	80.88	80.04	80.21	80.21	79.36	78.82	79.21	80.19	80.20	80.14	79.89	79.73	80.27	80.22	79.62	81.22	83.25	70.68
10.0	71.22	83.87	82.08	80.20	80.37	81.26	80.47	79.92	79.96	80.45	80.89	80.04	79.52	79.82	80.45	80.98	81.13	82.58	83.24	83.31	70.97
10.5	71.95	84.91	84.17	83.31	82.33	82.29	81.65	81.36	81.94	81.43	80.96	81.08	80.66	81.10	81.26	81.42	82.58	84.11	85.47	85.47	71.68
11.0	72.43	85.85	84.48	83.64	83.08	81.98	81.24	81.74	82.11	80.95	81.00	81.85	81.59	81.17	81.19	82.04	83.49	83.72	84.62	86.67	72.90
11.5	73.05	86.21	83.88	82.95	82.72	82.04	81.41	81.68	81.37	80.05	80.78	81.44	80.52	81.26	82.74	82.88	83.55	84.63	85.62	86.87	73.15
12.0	72.09	85.36	84.39	83.68	82.50	81.75	82.30	81.79	81.34	80.98	81.22	82.39	82.77	82.91	83.78	83.65	83.01	84.19	85.37	86.42	73.26
12.5	72.18	85.79	85.01	82.90	82.00	81.31	81.46	83.04	83.76	83.05	82.05	82.83	84.14	83.89	83.37	83.47	83.59	83.64	84.35	87.09	74.27
13.0	73.52	87.32	85.80	84.30	83.78	83.56	83.01	81.95	82.44	83.63	82.98	82.27	82.81	83.14	83.07	83.57	84.00	83.87	84.87	86.89	73.65
13.5	73.73	87.41	85.71	85.41	84.71	83.50	83.25	81.67	82.08	83.70	83.60	83.51	84.26	84.01	83.48	83.43	83.94	85.24	85.74	86.43	73.43
14.0	74.34	88.24	86.77	85.24	84.24	84.21	84.33	84.02	83.52	83.07	83.48	83.74	83.31	83.36	83.73	83.64	84.31	85.43	86.38	88.64	75.22
14.5	74.73	88.30	86.48	85.11	85.06	85.49	85.30	83.79	82.58	83.01	83.10	82.43	82.41	83.51	84.35	85.00	85.05	84.52	86.33	88.85	74.83
15.0	74.66	87.79	86.41	85.87	85.53	85.06	84.86	84.83	84.42	83.97	83.31	83.40	84.69	84.72	83.44	83.81	85.02	85.35	86.38	87.64	74.04
15.5	74.99	88.41	87.34	85.55	84.18	85.38	85.73	85.21	85.75	84.95	83.81	83.86	84.37	84.07	83.66	84.76	86.19	87.41	88.42	89.13	74.91
16.0	75.91	89.37	86.80	85.38	85.13	84.47	83.99	84.28	84.29	84.49	84.14	83.49	83.64	83.82	84.21	85.66	86.10	86.22	88.64	90.15	75.46
16.5	75.49	89.28	87.60	85.89	85.01	84.80	85.39	85.33	84.20	83.71	84.49	85.08	85.12	85.18	84.95	85.62	86.14	86.20	88.12	90.46	76.22
17.0	75.66	89.18	88.23	87.05	85.73	85.43	85.25	84.74	85.49	86.06	85.40	85.16	85.76	86.54	86.16	86.38	87.11	87.27	87.86	89.75	76.30
17.5	75.64	89.50	88.27	87.32	86.91	85.35	83.92	84.78	86.01	86.08	85.09	84.41	84.77	85.40	86.20	86.95	87.13	87.10	88.05	90.23	76.76
18.0	75.58	88.77	87.16	85.96	86.25	85.96	85.36	85.67	85.98	85.59	85.71	86.24	85.90	86.18	86.33	86.26	86.59	86.31	87.24	89.38	75.99
18.5	75.89	88.87	86.89	86.04	86.63	86.50	86.58	86.13	85.93	86.64	86.48	86.84	87.02	86.80	86.14	85.72	86.39	86.81	87.84	89.24	75.80
19.0	75.73	89.42	88.50	87.04	86.04	86.02	87.25	87.20	86.25	85.78	86.13	87.71	87.18	85.54	86.39	86.82	86.87	87.99	89.11	89.65	75.89
19.5	76.05	89.25	88.20	86.85	86.51	86.26	86.18	87.14	86.87	85.94	86.91	87.68	86.61	85.49	86.19	87.07	87.25	87.08	87.47	88.73	75.60

20.0	76.29	89.71	88.88	87.73	87.55	87.18	86.90	87.34	86.80	86.59	86.96	86.51	86.60	86.54	85.98	86.80	87.38	87.52	88.69	89.65	76.14
20.5	77.00	90.94	90.48	89.08	87.98	87.63	87.32	86.88	86.34	86.75	87.50	87.54	86.98	86.67	87.46	88.43	87.92	87.36	88.52	90.15	76.85
21.0	76.95	90.78	89.76	88.22	87.29	86.65	86.02	86.17	86.86	86.92	86.86	87.66	87.66	86.94	87.36	88.44	88.38	87.65	89.10	90.75	77.03
21.5	78.23	92.14	89.88	88.23	87.32	86.96	87.88	88.21	87.39	86.94	86.65	86.99	87.48	86.97	86.62	87.59	88.82	88.97	89.97	91.27	77.45
22.0	77.95	92.14	90.50	88.82	88.49	87.71	88.58	89.40	87.93	87.93	88.66	87.58	86.96	87.50	88.10	88.65	89.10	89.34	90.07	91.57	77.93
22.5	77.86	92.44	91.35	89.28	88.19	87.74	88.07	87.79	87.66	88.01	87.61	87.05	87.20	86.91	87.23	88.53	89.17	90.08	91.53	92.53	78.33
23.0	78.78	93.44	92.34	90.58	88.42	88.05	87.52	86.55	87.69	87.78	87.05	87.11	88.23	88.54	88.15	88.35	89.37	90.13	91.26	92.30	78.15
23.5	78.06	92.12	91.80	90.75	89.88	88.87	87.74	87.01	87.30	87.24	87.13	87.99	88.23	88.35	88.15	88.48	89.23	89.65	91.02	93.23	79.54
24.0	80.25	94.08	91.14	89.94	89.56	88.81	88.79	87.81	86.57	87.17	87.82	87.59	87.38	87.72	87.66	87.88	88.79	90.84	92.64	93.63	79.64
24.5	80.08	93.26	90.37	89.44	89.00	88.16	87.99	88.23	88.17	88.31	88.50	88.77	88.92	89.62	89.75	88.93	90.34	91.90	92.19	93.00	79.25
25.0	78.18	91.78	91.33	89.87	88.95	88.90	88.48	88.02	88.99	88.88	88.40	89.04	88.44	88.71	89.61	89.94	90.66	90.25	89.77	92.11	79.72
25.5	79.27	93.20	91.57	89.21	88.14	88.82	89.12	88.37	88.45	89.02	89.49	89.17	88.15	87.73	88.11	88.73	88.99	89.50	91.19	92.89	79.43
26.0	79.54	93.01	91.59	90.24	89.45	88.62	88.22	88.51	88.24	87.26	87.64	88.55	88.27	87.73	87.90	88.76	89.61	90.61	92.85	94.58	80.06
26.5	79.85	93.74	92.49	91.21	90.13	89.21	88.65	88.81	89.43	88.66	88.14	89.54	89.10	89.29	89.98	90.15	90.56	91.81	93.01	94.63	80.31
27.0	79.59	93.37	91.68	89.71	89.74	89.64	88.87	88.57	88.50	88.41	89.17	89.54	89.10	89.46	90.28	90.78	91.42	92.27	93.25	93.95	80.35
27.5	79.16	91.82	90.78	90.12	90.60	90.15	88.74	88.19	87.95	87.95	88.20	88.16	88.18	89.46	90.28	90.78	91.42	92.27	93.25	93.95	80.35
28.0	81.42	94.02	91.25	90.51	90.12	90.12	89.84	89.09	88.58	88.89	88.83	88.63	89.47	90.37	89.89	89.81	90.48	90.93	92.17	93.79	80.56
28.5	80.38	92.92	91.23	90.55	89.59	89.59	90.21	89.30	88.33	88.05	88.91	90.14	90.59	90.40	89.74	89.50	90.92	91.84	91.95	93.81	80.83
29.0	79.99	93.49	91.80	90.58	90.25	89.59	89.76	89.06	88.87	89.01	88.75	88.66	89.66	90.62	90.27	89.25	89.98	91.80	92.63	93.88	80.68
29.5	80.88	93.60	91.50	90.02	89.46	89.72	89.72	89.78	89.75	89.26	88.58	88.56	89.71	90.61	90.68	89.98	90.28	90.80	93.08	95.57	81.25
30.0	79.75	90.91	89.79	89.27	88.99	89.07	88.97	89.28	88.89	89.34	89.02	88.57	88.56	89.23	90.25	90.03	91.30	91.93	92.45	93.39	80.12
30.5	79.80	91.86	90.53	89.55	89.14	88.33	88.01	88.61	88.85	88.95	88.45	87.88	88.28	89.37	90.60	90.86	91.67	92.23	91.56	91.84	79.83
31.0	79.33	91.13	90.37	90.54	90.27	88.79	88.64	89.91	90.15	89.03	88.50	89.67	91.11	90.41	89.72	90.64	91.39	91.13	91.02	91.27	79.42
31.5	79.71	91.45	90.69	90.78	91.20	90.76	90.37	90.44	89.86	89.20	89.40	89.67	89.25	88.48	88.67	89.80	90.27	90.19	91.61	91.87	79.17
32.0	80.29	92.12	91.31	91.13	90.50	90.12	89.40	89.36	90.01	90.18	90.31	89.32	88.20	88.72	89.80	89.95	90.32	90.00	91.26	93.10	80.43
32.5	80.62	92.12	90.75	90.93	90.82	90.31	89.70	89.52	89.91	89.78	89.63	89.84	89.69	89.73	90.06	90.01	90.53	90.75	91.37	91.82	79.71
33.0	80.93	93.30	91.70	90.57	90.19	89.61	90.46	90.27	88.96	88.55	88.91	89.97	89.79	89.40	89.56	89.16	89.05	90.64	91.81	92.34	80.61
33.5	81.69	94.04	91.62	90.61	90.13	89.30	89.05	88.71	89.01	89.41	89.46	89.62	89.20	88.57	88.53	88.91	90.56	91.37	92.26	94.71	82.23
34.0	81.24	92.55	91.76	91.28	90.11	90.40	89.69	88.66	89.07	89.36	89.59	89.50	88.39	87.84	88.36	89.98	91.65	91.17	91.52	94.02	82.00
34.5	79.78	90.92	91.18	90.98	90.21	89.01	89.09	89.33	88.65	89.02	89.43	89.31	89.20	88.96	88.50	89.65	90.59	90.82	91.86	92.66	80.80
35.0	80.70	91.48	89.84	89.43	89.93	90.00	89.13	88.70	88.31	87.82	87.92	88.64	88.92	89.02	89.25	90.20	91.23	91.01	91.39	92.52	81.11
35.5	81.12	92.54	90.76	89.35	89.14	89.50	88.69	88.03	88.18	88.50	88.95	88.51	87.81	87.70	88.75	89.87	90.34	90.77	91.15	93.11	82.17
36.0	80.82	92.02	90.44	89.43	89.42	89.28	89.34	89.22	88.81	88.81	89.46	88.42	87.42	88.28	88.40	87.67	88.06	89.32	91.11	92.49	80.86
36.5	80.55	91.24	90.04	89.04	89.58	89.45	88.49	88.58	87.91	87.74	88.49	88.17	88.37	89.08	88.19	87.70	88.72	89.58	90.88	91.82	80.56
37.0	78.81	89.09	89.50	88.92	88.30	87.60	87.50	88.15	88.01	88.10	88.97	89.04	88.59	88.28	88.30	88.43	88.78	89.89	90.99	91.11	80.25
37.5	79.10	89.28	88.40	87.07	86.90	87.56	88.53	88.76	88.90	87.70	87.52	88.20	87.79	87.81	87.44	87.33	88.00	88.32	88.91	89.13	79.21
38.0	80.54	90.82	88.64	86.93	87.16	87.17	87.22	86.98	87.09	87.26	87.43	87.28	87.35	87.82	87.01	87.38	88.14	88.03	88.68	89.17	79.34
38.5	78.88	87.36	86.45	86.03	85.49	84.82	85.53	86.29	86.25	86.68	87.00	86.38	86.77	87.73	86.83	85.91	86.06	86.29	86.66	87.22	78.63
39.0	80.51	92.00	92.53	91.69	91.25	90.87	91.39	91.89	91.56	92.03	92.14	92.04	92.15	91.93	91.75	91.26	91.20	90.52	90.47	92.08	81.46
39.5	75.26	81.11	81.86	81.42	81.11	80.89	80.89	80.61	80.22	80.64	81.10	81.32	80.69	80.22	81.02	81.35	80.97	80.30	80.40	81.06	75.84
40.0	65.28	61.89	61.60	62.08	62.40	62.57	62.56	62.67	62.86	62.60	62.34	62.26	62.66	62.98	62.63	62.51	62.73	63.02	62.76	62.23	65.23

Table 57. Temperature (°C) map of the north side of Plate Position 3 at EOC 150B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.14	45.54	45.42	44.68	44.26	44.40	44.52	44.93	45.09	44.94	45.02	44.46	43.92	44.35	44.47	44.26	44.44	44.60	44.42	44.53	47.78
0.5	57.69	61.51	61.35	62.61	63.33	63.07	62.88	62.20	61.96	62.21	61.99	62.93	63.86	63.05	62.88	63.34	63.04	62.72	63.05	63.20	58.25
1.0	63.63	72.94	72.23	73.27	73.70	73.10	73.74	72.34	71.51	72.71	72.62	73.56	74.73	74.11	73.92	73.30	72.52	72.93	73.89	74.49	64.13
1.5	62.64	71.22	70.88	69.85	68.95	68.98	69.67	69.64	69.13	69.12	68.95	69.18	68.63	67.84	68.37	68.49	68.70	69.35	69.74	70.55	62.35
2.0	62.86	71.64	71.07	70.26	70.77	71.18	71.03	71.48	71.66	70.83	70.13	71.30	71.29	71.10	71.67	71.52	72.05	72.57	73.00	73.31	63.63
2.5	63.36	72.98	72.53	71.36	71.59	71.40	71.07	70.45	70.25	71.05	71.43	72.63	73.16	73.52	73.09	71.63	71.80	72.12	72.31	73.64	64.41
3.0	65.65	75.84	74.64	74.21	73.14	71.76	71.29	71.50	71.63	71.68	72.51	72.76	72.67	72.10	71.28	71.66	72.56	72.64	72.94	74.60	65.04
3.5	65.42	75.15	74.37	74.26	73.55	72.32	71.81	73.03	73.05	71.70	72.18	72.76	72.63	72.91	73.04	73.20	73.96	74.79	75.81	76.65	65.71
4.0	65.81	76.58	75.92	74.29	73.76	72.94	72.32	73.05	72.61	72.58	72.74	73.05	73.58	74.02	74.75	74.56	74.18	75.31	75.86	76.52	66.35
4.5	66.78	78.44	77.38	75.82	74.69	74.20	74.14	73.89	73.20	72.88	73.31	73.95	74.45	73.48	73.57	74.27	74.06	75.07	75.71	76.60	66.56
5.0	67.39	79.32	77.95	75.67	74.58	75.04	75.41	74.59	73.77	73.67	74.51	74.25	73.47	73.59	74.03	74.51	74.71	75.82	76.92	77.72	66.90
5.5	68.07	79.03	76.53	75.59	75.56	75.08	74.79	73.78	73.76	74.80	75.06	74.97	74.72	75.43	75.59	75.19	76.60	78.37	78.32	78.39	67.34
6.0	67.75	78.56	76.55	76.15	76.83	76.62	75.88	74.44	74.37	74.61	74.56	76.02	76.45	74.99	74.87	75.83	76.49	77.22	78.29	79.82	68.15
6.5	68.26	80.03	78.52	76.18	76.02	78.09	78.12	77.03	76.42	76.17	75.83	75.64	75.71	74.92	75.70	76.78	75.98	75.78	77.29	78.68	67.54
7.0	67.48	78.51	78.08	76.99	76.16	76.72	76.90	77.28	78.04	77.52	76.70	76.56	76.90	77.08	77.74	78.74	78.50	78.24	78.92	79.46	67.88
7.5	67.61	78.72	78.48	78.21	77.46	76.75	76.67	76.47	77.08	77.18	76.73	77.39	77.98	77.81	77.56	78.03	78.90	78.95	79.16	80.29	68.62
8.0	68.60	80.54	80.47	79.70	78.67	78.31	78.51	78.02	77.21	78.56	78.47	77.57	78.10	78.50	78.66	78.15	78.07	78.36	78.34	78.98	68.23
8.5	68.54	80.85	80.52	78.67	78.48	79.00	78.60	78.59	79.31	79.71	79.01	78.14	78.79	79.02	78.25	78.75	79.72	80.50	79.95	79.69	68.60
9.0	69.53	81.33	80.00	79.66	80.12	80.14	78.93	78.01	78.20	78.51	79.49	78.98	78.55	79.59	79.11	78.37	79.59	80.71	80.73	81.93	70.25
9.5	69.64	81.69	80.76	79.97	80.32	80.44	79.65	79.44	79.67	79.36	79.13	78.87	79.00	80.03	80.51	79.94	79.29	79.56	80.63	81.80	69.88
10.0	69.51	81.89	81.87	80.42	79.46	79.79	80.22	80.62	81.17	80.42	79.53	79.05	78.69	79.37	79.94	80.18	80.41	81.08	82.21	83.22	70.61
10.5	71.27	83.90	82.95	81.89	80.00	79.38	79.67	79.49	80.52	82.11	81.45	80.26	79.92	79.83	80.69	81.12	81.60	82.66	84.18	85.90	72.37
11.0	72.52	85.25	82.54	81.23	81.03	80.60	81.15	81.10	81.19	82.45	81.56	80.96	81.18	80.58	80.89	81.21	81.52	82.87	84.37	85.10	71.70
11.5	71.69	84.92	84.16	83.02	81.86	81.02	81.42	81.81	81.30	81.15	81.32	80.66	81.17	82.23	81.81	81.76	81.59	81.78	83.96	85.83	72.36
12.0	71.99	85.44	84.87	82.92	82.14	81.99	81.08	81.34	82.01	81.74	80.63	80.64	81.79	82.27	82.58	82.26	82.39	82.86	83.84	86.02	72.89
12.5	72.27	84.90	82.82	81.92	82.41	82.20	82.12	81.42	80.83	81.63	81.52	81.11	80.87	81.60	83.00	83.13	83.36	83.95	83.79	84.89	72.70
13.0	72.99	87.10	86.02	84.36	83.17	82.30	81.89	81.04	80.79	81.73	82.35	82.40	82.29	82.26	82.73	82.97	82.78	82.91	83.90	86.01	73.41
13.5	72.93	87.27	86.72	84.80	83.83	83.01	82.07	82.55	83.25	83.00	82.71	83.11	83.13	82.22	82.09	82.03	82.24	83.71	85.20	86.11	73.01
14.0	73.71	87.24	85.68	84.07	83.22	83.47	83.52	82.94	82.68	82.17	82.34	82.71	83.59	83.46	82.12	82.41	83.50	84.73	85.85	86.56	73.22
14.5	74.58	88.15	85.96	84.31	83.82	83.08	82.44	82.26	81.77	81.45	81.84	81.82	83.08	84.19	83.36	83.98	84.63	84.12	84.69	87.52	74.57
15.0	74.48	87.80	86.16	85.85	85.30	84.18	83.18	82.96	83.10	82.58	82.24	81.60	81.86	83.34	83.88	83.98	84.63	84.53	85.47	87.54	74.32
15.5	74.89	88.10	86.61	85.81	84.72	84.80	85.57	84.70	83.32	83.46	84.15	83.23	82.67	83.77	84.05	83.62	84.06	84.87	86.61	88.94	75.20
16.0	74.00	86.55	85.04	84.50	84.40	84.03	84.18	84.32	83.06	83.27	84.93	84.60	84.26	84.99	85.64	85.58	84.62	85.02	87.35	88.55	74.54
16.5	75.53	89.74	86.84	84.61	84.77	85.20	84.32	83.63	83.70	83.02	83.71	84.11	84.19	84.48	85.19	85.50	85.27	85.63	86.97	88.78	75.19
17.0	76.03	89.95	87.00	84.45	84.26	85.17	85.82	85.25	84.75	84.24	83.90	83.79	84.25	84.31	83.96	84.81	86.37	86.95	86.78	88.73	75.81
17.5	75.88	89.29	87.26	85.81	85.36	84.67	85.01	85.53	84.96	84.85	85.02	84.68	85.10	85.48	85.62	85.80	85.73	86.57	87.74	89.10	75.58
18.0	75.31	88.96	87.37	86.06	85.97	85.87	85.57	85.46	85.12	84.44	85.05	85.57	85.52	85.41	85.22	86.23	86.60	86.16	87.10	88.72	75.69
18.5	74.45	86.79	86.17	86.57	86.44	86.26	85.58	84.86	85.67	85.35	85.71	86.85	87.02	86.20	85.04	84.98	85.24	85.56	87.31	88.21	74.69
19.0	75.00	88.25	88.41	87.78	86.68	86.36	85.75	85.48	86.23	85.51	85.55	86.10	86.66	86.70	85.80	85.71	86.12	86.74	87.81	89.71	76.40
19.5	75.68	89.16	87.70	86.35	86.43	86.36	86.06	85.87	85.42	84.91	84.69	85.21	86.37	86.59	85.82	86.07	87.15	87.55	87.46	87.53	75.07

20.0	75.96	88.63	87.06	86.77	86.87	86.24	86.51	86.47	86.05	86.39	86.05	86.19	86.63	86.20	85.75	86.09	86.89	86.55	86.98	87.25	74.42
20.5	76.47	89.03	88.55	88.18	86.53	86.52	87.47	87.85	87.47	86.54	86.10	86.35	86.31	86.47	86.64	86.69	87.40	87.44	87.95	89.63	76.62
21.0	76.85	90.53	88.89	86.96	86.19	86.13	85.57	85.67	86.28	85.82	85.63	86.00	86.26	87.13	87.72	87.09	86.63	86.45	88.17	89.57	76.11
21.5	76.36	90.07	89.33	87.32	86.54	86.09	85.90	86.59	86.26	85.47	85.38	85.86	85.96	85.72	86.43	87.06	87.00	87.36	89.73	91.07	76.88
22.0	77.80	90.97	89.46	87.62	86.56	86.98	87.29	87.29	86.53	86.19	86.61	87.53	87.71	87.21	87.32	87.80	87.57	88.21	90.14	91.47	77.86
22.5	77.83	91.87	90.43	88.11	87.75	87.79	86.61	85.87	86.42	86.52	87.10	87.85	87.33	87.99	88.31	88.33	88.20	88.72	90.17	90.64	77.24
23.0	77.28	91.27	90.55	89.14	89.43	88.46	87.11	87.54	87.87	87.62	87.18	86.44	86.26	86.71	87.07	87.85	88.83	90.02	91.30	92.01	78.11
23.5	78.68	91.95	89.41	87.75	88.12	88.99	88.88	87.76	86.90	87.79	87.62	86.48	87.10	87.77	87.41	87.18	88.33	89.37	90.97	92.71	78.64
24.0	78.50	91.61	90.05	88.58	87.70	87.89	88.38	87.40	86.46	86.60	86.89	86.98	87.98	88.80	87.89	87.15	87.83	89.43	90.96	92.15	78.46
24.5	78.02	91.10	90.12	89.45	88.96	87.98	87.48	87.40	87.27	87.20	87.54	88.05	87.90	87.87	88.58	89.38	89.43	89.34	90.40	92.15	78.91
25.0	78.61	92.33	91.31	89.02	87.81	87.96	87.82	87.64	87.88	88.15	88.20	87.97	87.67	87.94	88.77	89.49	89.70	89.55	91.01	93.39	79.66
25.5	78.69	91.69	90.03	88.86	88.22	87.56	87.86	88.11	88.12	87.55	87.02	87.63	87.95	88.49	88.77	88.44	88.47	89.30	91.27	92.95	79.41
26.0	79.43	91.63	89.19	89.33	89.69	89.22	88.13	87.11	87.12	87.34	87.21	87.71	87.82	88.08	89.33	89.31	88.69	88.87	90.93	92.31	78.78
26.5	78.81	92.29	91.90	90.50	89.70	89.45	88.74	88.53	88.99	88.92	87.73	86.67	87.25	88.41	88.95	88.80	88.37	89.16	91.61	93.05	79.29
27.0	79.06	92.51	92.07	90.75	89.54	88.46	87.96	87.87	88.37	88.06	87.92	88.59	88.09	88.39	88.54	88.80	89.36	90.32	91.89	93.27	80.04
27.5	79.50	92.43	91.10	89.88	89.41	88.47	87.62	87.35	87.78	88.15	88.41	89.31	89.54	88.69	87.97	88.85	89.72	90.39	91.98	93.18	79.69
28.0	79.12	91.69	90.67	89.54	89.21	88.97	88.73	88.19	87.62	87.97	88.10	88.54	88.69	89.50	90.26	89.85	90.33	91.39	92.37	93.70	80.51
28.5	80.10	92.68	90.73	89.24	88.27	88.86	89.53	88.27	86.70	86.80	88.12	88.73	88.05	88.40	89.28	89.55	90.46	91.33	91.91	93.00	80.20
29.0	79.77	92.73	90.83	89.00	88.38	88.98	89.48	88.38	88.27	88.40	87.92	87.73	88.57	88.88	88.33	89.07	89.93	89.94	91.64	92.68	79.28
29.5	79.36	91.37	90.15	89.62	89.34	89.22	89.39	88.92	89.14	89.74	89.20	88.93	89.04	89.49	89.86	89.32	90.09	91.86	92.50	93.20	80.48
30.0	79.78	91.50	89.50	88.66	87.96	88.62	89.89	89.20	88.65	88.71	88.76	88.84	88.78	88.87	90.16	90.70	91.06	91.29	90.77	91.07	79.17
30.5	79.22	91.11	90.09	88.99	88.78	89.66	89.74	87.83	87.60	88.61	88.60	88.49	88.64	88.84	89.39	91.40	92.15	90.83	91.21	92.05	79.59
31.0	78.26	90.44	91.05	90.00	89.38	89.11	89.44	89.52	89.04	88.56	88.44	89.03	89.46	89.52	88.67	89.62	90.98	91.05	91.99	92.87	80.36
31.5	79.36	91.26	90.75	89.27	87.85	88.76	89.17	89.49	89.67	88.23	88.49	89.24	89.38	89.70	89.08	88.91	90.38	90.63	91.08	91.56	79.38
32.0	80.11	91.73	90.71	89.65	89.38	89.22	87.86	87.63	88.44	88.91	89.79	90.13	89.45	89.33	89.22	89.31	90.16	90.98	91.54	92.06	80.12
32.5	79.77	91.21	90.94	90.87	90.15	89.46	89.64	90.23	89.92	89.61	89.96	90.42	90.04	89.04	89.12	90.16	90.35	89.82	90.44	92.04	80.48
33.0	81.12	92.52	90.29	89.01	88.80	89.89	90.55	90.22	88.73	88.51	88.55	88.31	89.05	89.36	89.39	89.76	90.57	90.17	90.67	92.48	80.75
33.5	81.03	92.94	90.52	88.46	88.23	88.35	87.75	87.37	87.60	88.27	88.21	87.60	88.52	89.80	90.05	89.52	89.93	90.91	92.42	94.07	81.45
34.0	80.32	91.99	91.12	89.64	88.68	88.51	89.06	89.77	89.31	89.20	89.29	88.48	88.12	88.47	88.51	88.55	89.41	90.92	91.97	92.75	81.04
34.5	80.70	92.33	91.12	89.40	89.39	89.46	88.86	88.53	87.32	88.02	89.47	89.43	89.10	88.45	87.75	88.30	89.61	90.15	91.03	92.35	80.80
35.0	80.29	91.68	90.71	89.78	88.92	88.76	88.06	87.54	87.70	87.36	88.31	88.86	89.09	88.53	87.92	88.91	89.93	89.56	90.70	92.73	81.00
35.5	80.06	90.79	90.09	89.98	89.98	89.50	89.28	89.10	88.89	88.50	87.89	87.76	88.21	88.85	89.07	89.49	89.63	89.99	90.16	90.46	80.18
36.0	79.88	90.21	90.29	89.83	88.66	88.16	88.56	88.93	88.71	89.40	89.66	88.83	88.64	88.81	88.42	89.00	89.33	89.32	90.44	91.29	80.40
36.5	80.09	90.22	89.27	87.99	87.50	87.84	87.05	86.75	87.52	87.52	87.64	88.03	87.83	87.94	88.12	88.10	88.51	89.45	90.82	91.84	80.74
37.0	80.12	90.53	89.56	88.20	87.90	88.44	87.77	87.20	87.47	87.19	87.53	88.56	88.25	87.63	87.93	87.66	88.71	89.74	89.66	90.23	80.00
37.5	79.29	88.97	89.05	88.33	86.72	87.15	88.03	88.24	87.72	87.44	88.21	87.99	87.92	87.64	87.22	87.27	88.26	88.09	88.23	89.60	79.75
38.0	79.00	88.20	87.03	86.68	87.65	87.76	86.96	86.48	86.57	86.09	85.97	86.33	86.68	88.05	89.28	89.30	88.74	88.04	88.38	89.01	79.44
38.5	78.11	86.53	86.08	85.94	85.88	85.94	86.52	86.44	86.04	86.05	86.48	85.67	85.19	86.70	87.59	87.56	87.43	87.40	87.55	88.09	79.33
39.0	80.12	90.50	91.35	91.93	91.54	91.03	91.01	91.11	91.22	91.60	91.62	90.85	90.98	91.70	91.73	90.72	89.95	90.53	91.92	92.63	81.31
39.5	74.95	80.04	80.70	81.13	81.37	80.97	80.46	80.42	80.75	80.50	80.04	80.53	81.04	81.07	81.25	80.97	80.46	80.23	80.62	80.35	75.00
40.0	65.83	62.89	62.66	62.64	62.67	62.97	63.27	63.28	63.09	63.22	63.49	63.29	63.08	63.11	63.09	63.32	63.60	63.59	63.11	63.07	66.16



Table 58. Temperature (°C) map of the south side of Plate Position 3 at EOC 150B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.13	45.55	45.41	44.67	44.25	44.39	44.51	44.92	45.09	44.94	45.01	44.45	43.92	44.34	44.46	44.25	44.43	44.59	44.41	44.53	47.77
0.5	57.72	61.51	61.37	62.62	63.34	63.08	62.89	62.21	61.97	62.22	62.01	62.94	63.87	63.07	62.89	63.35	63.05	62.73	63.07	63.20	58.29
1.0	63.70	73.01	72.33	73.36	73.80	73.20	73.83	72.43	71.60	72.80	72.72	73.66	74.83	74.21	74.02	73.39	72.61	73.02	73.99	74.56	64.21
1.5	62.72	71.28	70.96	69.92	69.02	69.05	69.74	69.72	69.21	69.19	69.02	69.25	68.70	67.91	68.43	68.55	68.77	69.42	69.82	70.61	62.42
2.0	62.93	71.71	71.15	70.34	70.84	71.25	71.10	71.55	71.74	70.90	70.20	71.37	71.36	71.17	71.74	71.59	72.13	72.65	73.09	73.38	63.71
2.5	63.44	73.05	72.61	71.44	71.67	71.48	71.14	70.52	70.32	71.12	71.51	72.71	73.24	73.60	73.16	71.70	71.87	72.20	72.40	73.70	64.49
3.0	65.74	75.91	74.74	74.29	73.21	71.83	71.36	71.57	71.70	71.75	72.58	72.84	72.74	72.17	71.35	71.73	72.63	72.71	73.03	74.67	65.13
3.5	65.51	75.23	74.47	74.33	73.62	72.39	71.88	73.09	73.12	71.77	72.25	72.83	72.70	72.99	73.11	73.27	74.03	74.87	75.91	76.73	65.80
4.0	65.90	76.66	76.02	74.37	73.83	73.01	72.39	73.11	72.68	72.65	72.81	73.12	73.65	74.09	74.82	74.63	74.25	75.39	75.96	76.60	66.44
4.5	66.88	78.53	77.49	75.90	74.76	74.27	74.21	73.96	73.27	72.95	73.38	74.02	74.52	73.55	73.64	74.34	74.13	75.15	75.80	76.67	66.65
5.0	67.49	79.41	78.05	75.75	74.65	75.14	74.85	74.66	73.83	73.74	74.58	74.31	73.54	73.65	74.09	74.57	74.78	75.90	77.02	77.80	67.00
5.5	68.17	79.11	76.63	75.66	75.63	75.14	74.85	73.85	73.83	74.87	75.13	75.04	74.79	75.50	75.66	75.26	76.67	78.44	78.42	78.47	67.44
6.0	67.85	78.64	76.65	76.23	76.89	76.68	75.95	74.51	74.43	74.68	74.63	76.08	76.51	75.05	74.93	75.89	76.55	77.29	78.39	79.90	68.26
6.5	68.36	80.12	78.62	76.26	76.09	78.16	78.19	77.10	76.49	76.23	75.90	75.70	75.77	74.99	75.76	76.84	76.04	75.85	77.38	78.76	67.63
7.0	67.58	78.60	78.17	77.06	76.22	76.77	76.96	77.35	78.10	77.58	76.76	76.62	76.97	77.14	77.80	78.80	78.56	78.31	79.02	79.54	67.98
7.5	67.71	78.80	78.58	78.28	77.53	76.81	76.73	76.53	77.14	77.24	76.79	77.45	78.04	77.87	77.62	78.09	78.96	79.02	79.26	80.37	68.72
8.0	68.71	80.63	80.58	79.78	78.74	78.37	78.57	78.03	77.28	78.62	78.53	77.63	78.16	78.56	78.72	78.21	78.13	78.42	78.43	79.05	68.33
8.5	68.64	80.94	80.62	78.75	78.54	79.06	78.66	78.65	79.37	79.77	79.07	78.20	78.85	79.08	78.30	78.80	79.78	80.56	80.05	79.77	68.70
9.0	69.63	81.42	80.11	79.74	80.19	80.20	78.98	78.07	78.26	78.57	79.54	79.04	78.61	79.64	79.16	78.43	79.65	80.77	80.83	82.01	70.35
9.5	69.74	81.78	80.87	80.04	80.38	80.50	79.70	79.49	79.73	79.41	79.18	78.92	79.05	80.08	80.56	79.99	79.34	79.62	80.73	81.87	69.98
10.0	69.61	81.99	81.98	80.50	79.53	79.84	80.27	80.68	81.22	80.48	79.58	79.10	78.74	79.41	79.99	80.22	80.47	81.14	82.30	83.30	70.72
10.5	71.38	83.99	83.06	81.96	80.06	79.44	79.72	79.54	80.57	82.17	81.51	80.31	79.97	79.88	80.73	81.16	81.65	82.72	84.29	85.98	72.48
11.0	72.64	85.34	82.65	81.30	81.09	80.65	81.20	81.15	81.24	82.50	81.61	81.00	81.22	80.62	80.93	81.25	81.58	82.93	84.47	85.18	71.81
11.5	71.81	85.02	84.27	83.10	81.93	81.08	81.47	81.86	81.35	81.20	81.36	80.70	81.21	82.27	81.85	81.80	81.63	81.84	84.05	85.90	72.47
12.0	72.10	85.54	84.99	83.00	82.20	82.04	81.13	81.39	82.06	81.79	80.67	80.68	81.83	82.31	82.62	82.30	82.43	82.92	83.94	86.09	73.00
12.5	72.39	84.99	82.93	81.99	82.46	82.25	82.17	81.47	80.87	81.67	81.56	81.14	80.90	81.63	83.04	83.17	83.41	84.01	83.89	84.97	72.81
13.0	73.11	87.19	86.14	84.44	83.23	82.35	81.93	81.08	80.83	81.76	82.39	82.43	82.33	82.30	82.76	83.00	82.83	82.96	84.00	86.09	73.52
13.5	73.05	87.37	86.83	84.88	83.89	83.05	82.11	82.59	83.29	83.04	82.75	83.14	83.16	82.25	82.11	82.06	82.28	83.76	85.30	86.18	73.12
14.0	73.83	87.33	85.79	84.14	83.27	83.51	83.56	82.97	82.71	82.20	82.37	82.74	83.62	83.49	82.15	82.44	83.54	84.78	85.94	86.64	73.33
14.5	74.70	88.24	86.07	84.38	83.87	83.12	82.47	82.29	81.79	81.47	81.86	81.85	83.10	84.22	83.39	84.18	85.06	84.17	84.78	87.60	74.68
15.0	74.59	87.89	86.26	85.92	85.35	84.21	83.21	82.98	83.12	82.61	82.26	81.62	81.88	83.36	83.90	84.01	84.66	84.58	85.56	87.61	74.43
15.5	75.00	88.19	86.72	85.88	84.77	84.84	85.61	84.73	83.34	83.48	84.17	83.25	82.69	83.79	84.07	83.65	84.09	84.92	86.70	89.01	75.31
16.0	74.11	86.64	85.13	84.56	84.44	84.06	84.21	84.34	83.08	83.29	84.95	84.62	84.28	85.01	85.66	85.60	84.66	85.07	87.43	88.62	74.65
16.5	75.65	89.83	86.94	84.66	84.81	85.23	84.34	83.65	83.71	83.04	83.73	84.12	84.20	84.49	85.21	85.52	85.30	85.67	87.05	88.85	75.30
17.0	76.15	90.04	87.10	84.50	84.30	85.19	85.84	85.27	84.77	84.25	83.91	83.80	84.25	84.31	83.96	84.82	86.40	86.99	86.86	88.79	75.92
17.5	76.00	89.38	87.36	85.86	85.39	84.69	85.02	85.55	84.98	84.86	85.03	84.69	85.10	85.49	85.63	85.82	85.76	86.61	87.83	89.17	75.68
18.0	75.43	89.04	87.46	86.11	86.00	85.89	85.58	85.47	85.13	84.45	85.06	85.57	85.52	85.41	85.22	86.24	86.63	86.20	87.18	88.78	75.79
18.5	74.55	86.86	86.25	86.62	86.47	86.27	85.58	84.87	85.68	85.36	85.72	86.86	87.02	86.20	85.03	84.98	85.26	85.59	87.39	88.28	74.79
19.0	75.10	88.33	88.49	87.83	86.71	86.38	85.76	85.48	86.24	85.52	85.56	86.10	86.67	86.70	85.80	85.71	86.13	86.77	87.89	89.77	76.50
19.5	75.78	89.23	87.79	86.39	86.45	86.37	86.06	85.88	85.42	84.91	84.68	85.21	86.36	86.58	85.81	86.07	87.16	87.58	87.53	87.59	75.16

20.0	76.06	88.71	87.14	86.80	86.89	86.25	86.51	86.48	86.06	86.39	86.06	86.19	86.62	86.19	85.74	86.09	86.90	86.58	87.04	87.30	74.51
20.5	76.57	89.11	88.64	88.22	86.54	86.52	87.47	87.85	87.47	86.54	86.10	86.35	86.30	86.46	86.63	86.69	87.40	87.46	88.02	89.69	76.71
21.0	76.96	90.61	88.98	86.99	86.20	86.13	85.56	85.67	86.27	85.82	85.63	85.99	86.25	87.12	87.71	87.08	86.63	86.47	88.23	89.62	76.21
21.5	76.46	90.15	89.42	87.36	86.55	86.09	85.89	86.58	86.25	85.46	85.37	85.85	85.94	85.70	86.41	87.04	87.00	87.38	89.79	91.12	76.98
22.0	77.90	91.05	89.54	87.65	86.56	86.97	87.28	87.28	86.52	86.18	86.59	87.51	87.70	87.19	87.30	87.78	87.57	88.23	90.21	91.52	77.96
22.5	77.94	91.94	90.51	88.15	87.76	87.78	86.59	85.85	86.40	86.50	87.09	87.83	87.31	87.97	88.29	88.31	88.20	88.74	90.24	90.69	77.33
23.0	77.38	91.34	90.64	89.18	89.44	88.45	87.10	87.53	87.86	87.61	87.17	86.42	86.23	86.67	87.04	87.83	88.83	90.05	91.37	92.06	78.21
23.5	78.79	92.03	89.50	87.78	88.13	88.98	88.86	87.74	86.88	87.77	87.59	86.46	87.07	87.73	87.38	87.15	88.32	89.39	91.03	92.76	78.73
24.0	78.61	91.69	90.14	88.61	87.70	87.87	88.35	87.38	86.43	86.57	86.86	86.95	87.95	88.77	87.85	87.12	87.82	89.45	91.02	92.20	78.56
24.5	78.13	91.17	90.20	89.48	88.96	87.96	87.45	87.37	87.25	87.18	87.51	88.01	87.87	87.84	88.54	89.36	89.42	89.36	90.45	92.19	79.01
25.0	78.72	92.41	91.39	89.05	87.81	87.94	87.80	87.62	87.85	88.13	88.17	87.94	87.63	87.90	88.74	89.46	89.69	89.56	91.07	93.43	79.76
25.5	78.79	91.77	90.10	88.89	88.21	87.54	87.83	88.09	88.08	87.52	86.99	87.60	87.91	88.45	88.73	88.40	88.45	89.30	91.32	93.00	79.50
26.0	79.54	91.70	89.27	89.35	89.68	89.20	88.10	87.08	87.08	87.30	87.18	87.67	87.77	88.04	89.28	89.27	88.67	88.87	90.98	92.35	78.87
26.5	78.91	92.36	91.98	90.52	89.70	89.42	88.71	88.50	88.96	88.88	87.69	86.63	87.20	88.36	88.89	88.75	88.34	89.16	91.66	93.09	79.38
27.0	79.16	92.58	92.14	90.77	89.53	88.43	87.92	87.83	88.33	88.02	87.88	88.54	88.04	88.34	88.49	88.75	89.32	90.31	91.94	93.31	80.13
27.5	79.60	92.50	91.17	89.90	89.40	88.44	87.58	87.30	87.73	88.10	88.36	89.25	89.48	88.63	87.91	88.79	89.69	90.39	92.03	93.22	79.78
28.0	79.21	91.75	90.74	89.55	89.19	88.94	88.68	88.14	87.58	87.92	88.05	88.47	88.62	89.44	90.20	89.80	90.29	91.38	92.42	93.75	80.60
28.5	80.20	92.74	90.80	89.25	88.25	88.82	89.48	88.21	86.65	86.74	88.06	88.66	87.98	88.33	89.21	89.50	90.43	91.32	91.95	93.04	80.29
29.0	79.86	92.79	90.89	89.00	88.35	88.94	89.43	88.32	88.20	88.33	87.85	87.67	88.50	88.81	88.26	89.01	89.89	89.93	91.68	92.72	79.37
29.5	79.45	91.42	90.21	89.63	89.32	89.18	89.34	88.87	89.08	89.68	89.14	88.86	88.97	89.42	89.79	89.26	90.05	91.85	92.54	93.24	80.56
30.0	79.87	91.55	89.56	88.66	87.93	88.58	89.83	89.14	88.58	88.64	88.69	88.77	88.70	88.79	90.09	90.64	91.02	91.27	90.80	91.09	79.25
30.5	79.31	91.16	90.14	88.99	88.75	89.61	89.68	87.77	87.52	88.54	88.52	88.41	88.56	88.75	89.31	91.34	92.11	90.82	91.25	92.08	79.67
31.0	78.34	90.49	91.10	90.00	89.35	89.06	89.38	89.46	88.97	88.49	88.36	88.95	89.37	89.43	88.59	89.55	90.93	91.04	92.03	92.90	80.44
31.5	79.44	91.31	90.80	89.27	87.82	88.70	89.11	89.42	89.60	88.16	88.40	89.15	89.29	89.61	89.00	88.84	90.33	90.62	91.11	91.58	79.45
32.0	80.20	91.78	90.75	89.65	89.35	89.17	87.79	87.56	88.36	88.83	89.70	90.04	89.36	89.24	89.13	89.24	90.10	90.96	91.58	92.09	80.19
32.5	79.85	91.26	90.99	90.87	90.13	89.41	89.58	90.17	89.85	89.53	89.88	90.33	89.94	88.94	89.03	90.08	90.30	89.79	90.47	92.06	80.55
33.0	81.21	92.57	90.34	89.01	88.77	89.84	90.49	90.15	88.66	88.43	88.46	88.21	88.95	89.26	89.29	89.69	90.51	90.15	90.70	92.51	80.82
33.5	81.11	92.99	90.57	88.46	88.20	88.29	87.68	87.30	87.51	88.18	88.11	87.50	88.42	89.70	89.96	89.44	89.87	90.89	92.45	94.09	81.53
34.0	80.41	92.04	91.17	89.64	88.65	88.46	89.00	89.69	89.23	89.11	89.19	88.38	88.01	88.36	88.40	88.46	89.35	90.89	91.99	92.77	81.11
34.5	80.78	92.38	91.17	89.41	89.36	89.41	88.80	88.45	87.23	87.93	89.38	89.33	89.00	88.34	87.64	88.21	89.55	90.12	91.05	92.37	80.87
35.0	80.37	91.73	90.76	89.78	88.89	88.70	87.98	87.46	87.60	87.27	88.21	88.76	88.98	88.42	87.81	88.81	89.86	89.52	90.72	92.75	81.07
35.5	80.13	90.83	90.14	89.98	89.95	89.45	89.22	89.02	88.80	88.40	87.79	87.65	88.09	88.73	88.96	89.40	89.56	89.96	90.17	90.48	80.24
36.0	79.95	90.25	90.33	89.83	88.63	88.10	88.49	88.85	88.62	89.31	89.55	88.72	88.52	88.69	88.31	88.91	89.26	89.28	90.46	91.31	80.47
36.5	80.16	90.26	89.31	87.99	87.47	87.78	86.97	86.66	87.42	87.41	87.53	87.91	87.71	87.82	88.01	88.00	88.43	89.41	90.84	91.86	80.80
37.0	80.19	90.57	89.60	88.19	87.87	88.39	87.69	87.11	87.37	87.08	87.42	88.44	88.13	87.51	87.81	87.56	88.64	89.70	89.67	90.24	80.05
37.5	79.35	89.01	89.08	88.32	86.68	87.09	87.96	88.15	87.62	87.33	88.09	87.87	87.79	87.51	87.09	87.16	88.18	88.05	88.23	89.60	79.80
38.0	79.06	88.24	87.07	86.67	87.61	87.70	86.88	86.38	86.46	85.98	85.85	86.20	86.55	87.93	89.16	89.19	88.66	87.99	88.38	89.01	79.49
38.5	78.17	86.56	86.11	85.92	85.84	85.88	86.44	86.35	85.94	85.94	86.36	85.55	85.07	86.58	87.48	87.45	87.35	87.35	87.55	88.09	79.38
39.0	80.18	90.55	91.40	91.92	91.51	90.96	90.93	91.01	91.12	91.49	91.49	90.72	90.85	91.56	91.61	90.61	89.87	90.47	91.92	92.63	81.36
39.5	74.98	80.03	80.70	81.10	81.33	80.92	80.40	80.36	80.68	80.43	79.97	80.45	80.96	80.99	81.17	80.90	80.41	80.19	80.60	80.32	75.01
40.0	65.81	62.88	62.63	62.60	62.62	62.91	63.21	63.21	63.02	63.14	63.41	63.22	63.00	63.03	63.01	63.25	63.54	63.54	63.07	63.05	66.12

Table 59. Temperature (°C) map of the north side of Plate Position 4 at EOC 150B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.36	44.10	44.36	44.27	43.76	43.58	43.82	44.23	44.21	43.61	43.24	43.71	44.03	43.81	43.71	43.60	43.37	43.36	43.45	43.84	47.38
0.5	58.97	63.86	62.95	63.11	64.05	64.36	63.95	63.21	63.22	64.31	64.98	64.10	63.48	63.87	64.06	64.23	64.62	64.65	64.54	64.26	58.87
1.0	65.10	76.76	76.79	75.56	75.72	76.19	75.56	75.49	75.44	75.71	76.16	75.51	76.14	77.05	76.10	76.37	76.93	76.56	76.78	77.20	65.78
1.5	62.65	71.90	72.28	71.36	70.53	70.85	71.18	71.86	72.13	70.89	71.01	71.18	71.17	72.24	71.78	71.45	71.50	71.51	72.30	72.88	63.49
2.0	64.75	74.87	73.35	72.90	73.53	73.33	73.11	72.64	73.20	74.31	74.00	73.26	73.66	74.16	73.06	72.72	74.00	74.64	74.74	74.90	64.54
2.5	65.83	76.23	74.78	74.08	74.59	74.17	73.33	74.02	74.25	73.57	72.62	72.47	74.41	75.22	74.45	74.50	74.60	74.13	74.00	75.30	65.36
3.0	65.79	75.99	75.48	75.36	74.24	73.26	73.38	75.16	75.45	74.61	74.80	74.30	73.69	73.46	74.67	75.97	75.71	75.79	76.26	76.60	65.64
3.5	65.83	77.82	78.23	76.86	75.51	75.41	75.52	75.03	75.04	75.63	75.79	76.44	75.84	73.98	74.36	75.16	76.18	77.59	78.08	78.61	67.00
4.0	67.23	78.87	77.95	77.18	77.05	76.89	76.14	75.79	75.27	75.17	76.04	76.20	76.21	76.16	76.15	76.60	76.16	75.72	76.82	78.82	67.54
4.5	67.73	79.00	77.39	76.85	77.07	76.33	76.22	76.81	75.74	75.80	76.87	75.81	75.48	75.89	77.19	78.17	78.72	79.12	79.81	80.39	67.87
5.0	67.26	78.89	77.52	77.34	78.55	78.20	77.87	77.60	77.73	76.99	77.06	77.79	77.87	78.43	79.57	79.72	79.29	79.16	80.78	81.33	68.14
5.5	67.89	79.64	78.78	78.89	78.36	77.50	76.87	77.25	77.73	76.99	77.06	77.79	77.87	78.51	78.59	78.64	79.27	79.82	80.82	81.84	69.11
6.0	68.76	81.27	79.85	79.21	78.17	77.03	77.68	78.35	78.83	78.42	78.66	79.45	78.77	78.59	78.59	78.64	79.27	79.84	80.82	81.84	69.11
6.5	68.62	80.96	79.72	78.75	78.90	79.10	79.43	80.29	80.63	79.22	78.50	79.17	79.11	78.59	78.44	80.35	80.97	79.84	80.13	81.35	69.29
7.0	67.71	79.46	78.89	78.53	78.98	79.75	79.40	78.96	80.00	80.73	79.78	79.16	79.54	79.37	80.46	81.49	81.14	81.02	81.55	81.60	68.72
7.5	68.12	79.99	80.07	80.10	80.51	80.51	80.76	80.11	78.96	80.06	80.70	79.27	78.68	79.82	80.71	80.34	80.51	81.14	81.92	82.63	69.38
8.0	69.32	81.78	81.93	81.29	81.08	81.19	81.65	82.01	80.26	79.15	79.64	80.29	80.37	80.88	81.40	81.36	80.95	80.70	81.27	82.03	69.42
8.5	70.09	82.74	81.25	80.31	81.43	82.22	80.84	80.16	80.89	81.52	81.50	80.32	80.17	80.32	81.65	83.00	81.11	82.04	83.17	82.25	69.64
9.0	69.84	82.25	80.94	80.22	81.51	82.92	81.13	80.12	81.43	82.46	82.58	81.43	81.52	81.97	82.55	82.60	81.58	82.52	84.79	83.85	69.40
9.5	69.96	83.14	82.72	81.52	81.18	81.26	81.38	81.57	81.68	81.33	80.60	81.65	83.70	83.09	82.01	81.65	82.12	83.08	85.03	85.89	71.04
10.0	71.67	85.38	84.26	82.27	81.39	82.00	82.04	81.83	81.72	81.11	81.90	82.41	82.29	81.74	81.26	82.45	83.08	83.61	84.59	86.81	73.14
10.5	72.85	86.95	84.71	83.08	82.94	83.06	81.98	81.60	81.70	82.38	83.95	84.12	82.77	82.60	84.09	84.09	83.53	83.92	85.64	87.00	72.58
11.0	72.80	86.55	85.33	84.54	83.82	83.55	83.09	82.51	82.29	83.11	82.81	82.22	83.67	84.07	83.52	84.21	84.50	84.47	86.67	88.10	72.93
11.5	72.68	85.26	84.21	83.61	82.42	83.62	84.04	83.07	82.51	82.61	83.02	82.49	83.11	83.98	84.10	84.69	85.10	86.06	87.69	87.85	72.60
12.0	72.77	85.78	84.90	85.00	83.89	83.69	83.63	83.51	84.15	84.41	85.26	84.51	83.33	83.40	84.10	84.01	83.81	85.02	85.89	86.67	72.71
12.5	72.94	86.89	86.30	85.67	85.51	85.13	84.63	84.02	83.83	84.21	84.02	83.57	84.32	84.39	83.77	84.44	85.03	84.64	85.24	87.33	73.38
13.0	73.12	87.85	86.65	84.20	84.45	84.03	83.74	84.70	83.55	83.43	84.07	84.36	85.26	85.30	84.37	84.80	85.67	86.34	87.84	88.91	74.07
13.5	73.95	88.80	87.71	85.63	85.74	85.71	84.88	86.32	86.76	85.92	85.36	84.53	84.40	84.77	84.71	84.26	85.07	86.46	87.26	88.10	73.77
14.0	75.13	90.12	88.13	86.75	86.38	86.24	86.24	87.29	87.34	85.42	84.83	84.32	84.75	86.31	86.36	85.39	85.34	85.97	86.85	88.32	74.21
14.5	73.79	88.39	88.06	87.20	86.18	85.10	84.34	84.42	84.64	84.50	84.89	85.21	86.19	86.81	85.83	85.55	85.77	86.18	87.69	89.37	74.86
15.0	74.72	89.37	88.06	87.01	86.28	85.98	86.32	85.78	85.48	85.05	84.34	85.44	86.39	86.31	85.55	84.89	86.09	86.97	89.25	91.23	75.36
15.5	75.01	89.88	88.72	87.09	85.91	86.89	88.87	88.15	85.79	84.28	85.78	86.47	85.96	86.72	85.90	84.79	85.49	86.95	88.65	90.81	76.04
16.0	74.26	87.97	87.65	87.33	87.63	88.54	87.31	84.95	84.20	84.73	86.45	87.45	86.74	87.13	87.16	85.99	86.43	88.39	88.96	90.17	76.07
16.5	74.39	88.68	87.82	87.42	87.92	87.44	86.59	85.59	85.51	85.85	85.91	86.40	86.84	87.42	88.01	87.48	87.48	88.04	89.08	91.03	76.17
17.0	75.26	90.07	89.53	88.17	86.91	86.18	86.63	87.05	86.36	86.33	86.52	85.23	85.77	87.17	87.25	87.38	87.55	87.39	87.79	89.90	75.89
17.5	76.04	91.09	89.59	87.72	87.59	87.34	86.19	86.12	87.03	86.99	86.22	86.07	86.68	87.65	88.07	87.75	88.14	88.74	88.36	88.95	75.31
18.0	75.28	89.91	88.72	86.64	86.89	87.38	87.05	86.79	86.61	86.94	86.78	86.69	87.07	88.27	89.36	89.44	89.11	88.19	88.99	91.26	76.67
18.5	75.80	89.26	87.69	88.05	88.67	87.39	86.52	87.11	86.61	86.21	86.66	86.77	87.36	87.61	87.59	88.88	89.66	88.70	88.95	90.30	75.97
19.0	75.91	90.97	90.66	89.04	88.94	88.14	87.10	87.80	87.10	86.05	85.99	86.94	87.79	86.62	86.67	87.81	88.48	89.07	88.91	89.00	75.20
19.5	75.32	89.67	89.72	88.80	87.80	87.61	88.51	88.25	87.33	87.28	87.46	87.93	87.94	87.69	87.46	87.15	87.57	89.11	91.09	92.47	77.36

20.0	75.17	88.05	87.49	88.77	88.88	88.41	88.53	88.42	88.52	87.33	87.53	88.35	87.88	87.99	88.47	88.72	88.72	89.18	90.53	91.30	76.53
20.5	76.08	89.92	89.67	88.76	88.52	89.28	88.33	87.37	87.37	87.56	87.84	87.09	87.58	88.42	88.62	88.99	88.74	88.80	89.46	90.22	76.12
21.0	76.71	90.21	89.50	89.17	87.98	88.39	88.99	88.75	87.90	87.51	87.83	87.33	89.01	90.20	88.30	87.67	88.42	88.59	89.84	91.34	76.91
21.5	77.58	91.29	89.43	88.74	88.32	88.68	88.95	88.85	88.40	87.29	87.41	87.78	87.52	88.36	88.87	88.79	89.15	88.75	89.76	91.77	77.42
22.0	77.30	91.77	90.33	89.44	89.52	89.49	88.27	86.85	87.61	88.61	89.24	89.35	88.99	89.04	88.83	88.56	89.09	89.07	89.80	92.28	78.18
22.5	77.45	91.13	90.52	90.40	89.53	89.62	89.16	88.40	88.27	88.01	88.66	89.66	89.94	90.51	90.56	89.85	90.20	89.63	90.34	92.90	78.36
23.0	78.28	92.09	90.15	89.52	89.50	89.49	89.85	89.12	87.69	87.76	87.54	87.23	87.46	88.42	89.54	89.88	90.21	90.37	91.10	92.60	78.30
23.5	78.30	92.71	89.80	88.76	89.84	89.33	88.66	88.22	88.58	89.50	88.91	87.68	88.42	88.94	89.05	89.33	89.36	89.92	90.58	91.88	78.03
24.0	78.46	92.36	90.49	89.86	89.54	89.44	88.08	86.73	88.21	88.91	88.35	88.44	89.53	90.09	90.06	90.30	90.13	90.36	91.76	93.31	78.72
24.5	77.72	91.83	91.78	90.89	89.34	89.12	88.85	87.86	87.34	87.67	88.45	88.91	88.70	88.33	88.31	89.38	89.99	90.44	92.97	94.97	79.63
25.0	77.98	92.20	90.94	89.38	89.33	88.82	89.04	89.70	89.26	89.04	89.15	88.93	88.38	88.71	88.47	88.84	90.11	90.81	92.27	93.58	78.88
25.5	79.18	93.31	89.80	88.08	89.32	89.34	88.31	87.27	87.55	88.69	88.96	89.09	89.66	89.64	89.27	90.26	91.56	91.47	91.27	92.25	78.60
26.0	78.35	92.59	91.34	89.97	89.54	89.89	88.78	87.28	87.41	87.89	88.99	89.71	89.85	89.53	89.23	89.88	90.74	91.31	92.30	93.24	78.98
26.5	77.76	91.99	92.16	90.99	89.28	89.43	90.30	90.10	90.02	88.96	88.57	88.93	89.42	90.48	90.33	90.53	90.83	90.68	92.35	94.03	79.47
27.0	79.79	94.01	91.93	90.10	89.56	90.07	89.82	89.22	89.80	89.60	89.33	89.50	89.41	89.62	90.05	90.87	91.34	90.95	91.17	91.89	78.27
27.5	79.05	92.49	91.48	90.57	90.00	90.29	89.68	89.25	89.20	89.34	89.49	88.97	88.91	89.47	90.01	90.19	90.55	91.24	91.92	92.27	78.51
28.0	77.98	92.02	92.18	91.53	90.86	89.91	90.07	89.84	89.28	90.01	89.47	88.56	89.69	90.79	90.31	89.96	90.56	90.53	91.72	93.96	79.93
28.5	79.57	93.46	91.74	90.18	89.67	89.72	89.28	89.00	88.87	88.80	89.79	90.08	90.26	91.20	90.83	90.28	91.05	91.15	92.27	93.85	79.55
29.0	79.30	92.27	90.62	89.31	88.83	89.48	89.07	88.25	88.12	88.04	88.88	89.43	89.56	89.32	89.61	90.12	90.31	91.13	92.54	94.31	80.25
29.5	77.93	91.48	91.02	90.08	89.89	89.23	89.37	89.87	89.47	89.22	90.01	89.71	89.21	90.27	90.63	89.86	90.45	91.07	91.96	93.46	79.73
30.0	78.04	91.17	91.30	89.91	89.05	89.67	89.81	90.05	89.26	89.62	90.64	89.42	90.14	92.23	92.97	92.02	90.97	91.03	92.32	92.44	78.54
30.5	78.25	91.27	90.89	89.77	89.08	89.22	89.40	88.88	88.62	89.35	89.67	89.26	90.07	90.58	90.61	89.93	89.66	90.41	91.26	91.28	78.12
31.0	78.25	90.77	89.48	89.20	89.52	88.11	87.90	88.63	88.89	89.18	89.57	89.82	89.41	89.73	90.80	90.58	90.16	89.87	89.89	90.97	78.90
31.5	79.07	91.23	89.25	88.55	88.96	88.58	88.08	88.32	88.81	88.97	89.02	89.26	89.67	89.73	90.62	91.44	90.54	90.22	90.47	91.19	79.16
32.0	78.94	90.36	88.04	87.85	89.32	90.26	89.74	88.63	88.22	89.13	90.59	90.17	89.05	89.16	89.76	90.00	89.92	89.98	90.41	90.48	78.26
32.5	78.97	90.59	89.48	88.91	89.08	89.37	89.99	90.09	88.51	89.02	90.03	89.50	88.45	88.71	89.56	90.17	89.92	89.89	90.75	90.88	78.80
33.0	79.08	91.11	89.89	88.75	88.36	88.23	88.47	88.73	89.04	88.76	88.23	89.07	89.07	88.78	89.86	90.28	89.55	88.89	90.25	92.48	79.94
33.5	79.42	90.66	88.88	88.41	88.94	89.18	87.62	86.34	87.67	88.82	88.83	89.67	90.06	89.02	89.76	89.94	88.46	89.08	91.17	93.17	80.33
34.0	79.00	90.58	89.66	89.04	89.37	89.59	89.61	89.43	89.04	88.96	87.99	87.21	88.58	89.54	89.66	90.22	89.98	90.65	91.17	91.41	79.47
34.5	78.82	90.75	89.81	88.52	87.99	88.23	88.79	88.78	88.32	87.88	88.20	88.77	89.03	88.98	89.28	90.62	90.57	88.95	89.49	90.82	79.01
35.0	78.87	90.69	89.63	87.88	86.69	87.17	86.58	85.59	86.88	87.95	88.70	89.10	88.22	87.72	87.17	87.07	89.10	90.46	91.42	91.80	79.36
35.5	78.58	90.99	90.16	88.04	87.80	87.85	87.69	87.70	88.70	88.57	88.07	88.19	88.21	89.12	88.19	87.34	88.83	90.10	90.22	90.93	79.70
36.0	78.87	90.26	89.09	88.21	88.06	87.48	87.99	88.54	87.80	87.50	88.15	88.71	89.45	89.07	88.44	88.79	87.90	87.45	88.31	89.48	78.86
36.5	78.82	89.21	87.76	87.18	86.49	86.41	87.13	87.47	87.30	87.51	88.04	88.21	88.25	87.20	86.92	87.55	87.59	87.77	89.12	90.00	78.65
37.0	77.33	87.39	87.19	86.46	86.13	86.16	86.15	86.57	86.56	86.41	86.70	87.04	87.32	87.24	87.42	87.88	87.39	86.95	88.27	90.42	79.75
37.5	76.08	85.27	86.01	85.96	86.15	86.47	86.35	85.97	85.46	85.89	85.37	84.94	86.09	86.40	86.13	87.06	87.35	86.50	86.90	88.10	78.33
38.0	76.65	85.81	86.41	86.56	86.48	87.35	88.18	87.15	86.55	86.17	85.00	85.07	85.81	86.54	86.17	86.39	86.85	86.90	87.98	87.83	77.42
38.5	76.21	84.60	84.39	84.91	85.12	85.59	85.50	84.37	84.40	84.40	84.89	85.12	85.55	86.00	85.01	84.51	84.70	84.98	86.07	86.87	77.39
39.0	78.48	89.40	89.77	89.87	89.56	89.17	89.90	89.86	89.55	89.23	89.32	90.57	90.93	90.14	89.06	88.30	88.32	88.22	89.33	90.64	79.57
39.5	72.43	77.80	78.80	79.04	78.77	78.63	79.65	79.96	79.39	78.70	77.88	78.57	78.85	78.80	78.89	78.23	77.70	77.84	78.45	78.53	73.16
40.0	62.46	59.00	58.42	58.43	58.70	58.83	58.30	58.14	58.48	58.92	59.39	59.03	58.90	59.00	59.04	59.44	59.72	59.54	59.04	58.98	62.42

Table 60. Temperature (°C) map of the south side of Plate Position 4 at EOC 150B.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.37	44.16	44.40	44.31	43.81	43.63	43.87	44.27	44.26	43.66	43.29	43.76	44.07	43.86	43.76	43.65	43.43	43.41	43.50	43.90	47.39
0.5	58.94	63.75	62.86	63.01	63.95	64.25	63.85	63.11	63.12	64.21	64.86	63.99	63.38	63.77	63.95	64.12	64.51	64.54	64.43	64.14	58.85
1.0	65.02	76.26	76.31	75.10	75.26	75.71	75.10	75.02	74.98	75.24	75.68	75.04	75.66	76.56	75.62	75.89	76.44	76.07	76.29	76.69	65.69
1.5	62.59	71.53	71.92	71.02	70.21	70.51	70.84	71.51	71.77	70.55	70.67	70.84	70.83	71.89	71.43	71.10	71.16	71.17	71.94	72.49	63.43
2.0	64.69	74.47	73.00	72.55	73.17	72.97	72.75	72.29	72.84	73.93	73.63	72.91	73.30	73.79	72.71	72.37	73.63	74.26	74.36	74.50	64.48
2.5	65.77	75.83	74.43	73.74	74.24	73.82	73.00	73.67	73.90	73.23	72.30	72.16	74.06	74.86	74.10	74.16	74.25	73.78	73.66	74.91	65.31
3.0	65.74	75.62	75.14	75.03	73.93	72.95	73.08	74.82	75.10	74.28	74.47	73.98	73.38	73.15	74.35	75.62	75.37	75.45	75.91	76.22	65.59
3.5	65.79	77.44	77.88	76.53	75.20	75.09	75.20	74.71	74.73	75.31	75.46	76.11	75.52	73.69	74.07	74.86	75.86	77.24	77.73	78.22	66.96
4.0	67.19	78.50	77.63	76.87	76.74	76.58	75.84	75.49	74.97	74.88	75.73	75.90	75.91	75.86	75.85	76.29	75.87	75.44	76.52	78.45	67.51
4.5	67.71	78.65	77.11	76.57	76.79	76.05	75.95	76.52	75.47	75.53	76.58	75.92	75.80	75.65	75.20	76.22	76.70	76.56	77.56	78.76	67.25
5.0	67.25	78.58	77.27	77.08	78.28	77.92	77.59	77.33	76.16	75.26	75.42	75.57	75.24	75.66	76.94	77.90	78.44	78.84	79.52	80.05	67.87
5.5	67.90	79.34	78.54	78.64	78.12	77.27	76.64	77.01	77.48	76.75	76.82	77.54	77.62	78.18	79.30	77.45	79.04	78.91	80.51	81.01	68.14
6.0	68.77	80.98	79.62	78.99	77.97	76.84	77.46	78.12	78.59	78.18	78.29	78.95	78.53	78.29	78.37	78.42	79.05	79.59	80.58	81.54	69.12
6.5	68.65	80.71	79.52	78.57	78.71	78.90	79.21	80.05	80.38	79.00	78.29	78.95	78.90	78.39	78.24	80.13	80.75	79.64	79.93	81.09	69.31
7.0	67.76	79.26	78.74	78.38	78.83	79.57	79.21	78.78	79.80	80.51	79.58	78.97	79.35	79.19	80.27	81.28	80.95	80.83	81.35	81.36	68.76
7.5	68.18	79.81	79.93	79.96	80.35	80.34	80.59	79.94	78.80	79.88	80.51	79.12	78.53	79.66	80.54	80.18	80.36	80.98	81.75	82.40	69.44
8.0	69.39	81.60	81.78	81.16	80.95	81.04	81.49	81.83	80.11	79.02	79.50	80.14	80.23	80.73	81.25	81.22	80.83	80.58	81.14	81.84	69.49
8.5	70.17	82.57	81.15	80.22	81.32	82.09	80.73	80.06	80.77	81.38	81.36	80.20	80.06	80.22	81.53	82.87	81.02	81.93	83.03	82.09	69.71
9.0	69.93	82.12	80.88	80.17	81.43	82.82	81.04	80.05	81.33	82.34	82.45	81.33	81.42	81.86	82.45	82.51	81.51	82.43	84.66	83.69	69.50
9.5	70.06	83.03	82.65	81.49	81.15	81.22	81.32	81.51	81.61	81.26	80.54	81.58	83.59	83.00	81.95	81.61	82.08	83.02	84.92	85.72	71.13
10.0	71.78	85.26	84.20	82.25	81.39	81.97	82.01	81.79	81.68	81.08	81.86	82.35	82.24	81.72	81.25	82.43	83.05	83.57	84.52	86.66	73.24
10.5	72.97	86.82	84.67	83.08	82.94	83.05	81.98	81.60	81.69	82.36	83.90	84.07	82.75	82.59	84.06	84.07	83.53	83.91	85.59	86.88	72.70
11.0	72.94	86.47	85.32	84.55	83.85	83.56	83.11	82.54	82.31	83.11	82.81	82.23	83.67	84.07	83.53	84.22	84.52	84.48	86.63	87.99	73.06
11.5	72.83	85.24	84.25	83.66	82.50	83.67	84.07	83.11	82.56	82.66	83.05	82.54	83.15	84.01	84.14	84.73	85.14	86.09	87.68	87.79	72.76
12.0	72.94	85.79	84.97	85.07	83.98	83.78	83.70	83.58	84.21	84.46	85.29	84.55	83.41	83.48	84.18	84.10	83.91	85.10	85.94	86.67	72.89
12.5	73.13	86.91	86.37	85.76	85.61	85.23	84.72	84.12	83.93	84.30	84.10	83.67	84.41	84.49	83.89	84.56	85.15	84.76	85.34	87.35	73.57
13.0	73.32	87.89	86.75	84.36	84.61	84.18	83.89	84.82	83.69	83.57	84.20	84.47	85.37	85.42	84.52	84.95	85.82	86.47	87.93	88.94	74.27
13.5	74.16	88.86	87.82	85.80	85.91	85.87	85.04	86.44	86.86	86.04	85.49	84.69	84.56	84.93	84.89	84.45	85.26	86.62	87.40	88.18	73.99
14.0	75.35	90.20	88.28	86.93	86.57	86.42	86.41	87.44	87.47	85.59	85.01	84.51	84.94	86.48	86.54	85.61	85.56	86.17	87.03	88.43	74.45
14.5	74.05	88.53	88.24	87.42	86.42	85.34	84.59	84.66	84.86	84.73	85.11	85.42	86.39	87.00	86.05	85.79	86.03	86.42	87.89	89.50	75.11
15.0	74.99	89.53	88.28	87.26	86.55	86.24	86.56	86.02	85.72	85.30	84.60	85.68	86.62	86.55	85.81	85.19	86.37	87.23	89.45	91.36	75.62
15.5	75.30	90.07	88.96	87.38	86.23	87.17	89.10	88.39	86.06	84.57	86.05	86.72	86.23	86.99	86.20	85.13	85.83	87.25	88.90	90.99	76.32
16.0	74.57	88.24	87.95	87.66	87.95	88.83	87.61	85.29	84.54	85.06	86.74	87.73	87.03	87.43	87.47	86.34	86.79	88.70	89.24	90.40	76.37
16.5	74.72	88.98	88.16	87.77	88.27	87.79	86.94	85.95	85.87	86.19	86.24	86.74	87.17	87.75	88.35	87.84	87.85	88.39	89.40	91.28	76.49
17.0	75.60	90.38	89.87	88.55	87.32	86.59	87.02	87.42	86.73	86.69	86.88	85.62	86.16	87.54	87.64	87.77	87.95	87.80	88.18	90.21	76.23
17.5	76.39	91.41	89.97	88.15	88.03	87.77	86.63	86.55	87.43	87.38	86.62	86.48	87.09	88.05	88.47	88.17	88.57	89.16	88.78	89.32	75.67
18.0	75.67	90.30	89.15	87.12	87.38	87.84	87.50	87.24	87.05	87.37	87.21	87.13	87.51	88.70	89.78	89.87	89.56	88.66	89.43	91.62	77.04
18.5	76.20	89.70	88.18	88.55	89.16	87.89	87.03	87.59	87.09	86.69	87.13	87.25	87.83	88.09	88.09	89.37	90.13	89.19	89.43	90.72	76.36
19.0	76.32	91.41	91.13	89.56	89.46	88.66	87.63	88.31	87.61	86.58	86.52	87.45	88.29	87.15	87.23	88.36	89.02	89.60	89.42	89.49	75.62
19.5	75.75	90.18	90.24	89.36	88.38	88.18	89.05	88.78	87.87	87.82	87.99	88.46	88.48	88.25	88.03	87.75	88.17	89.67	91.59	92.92	77.78

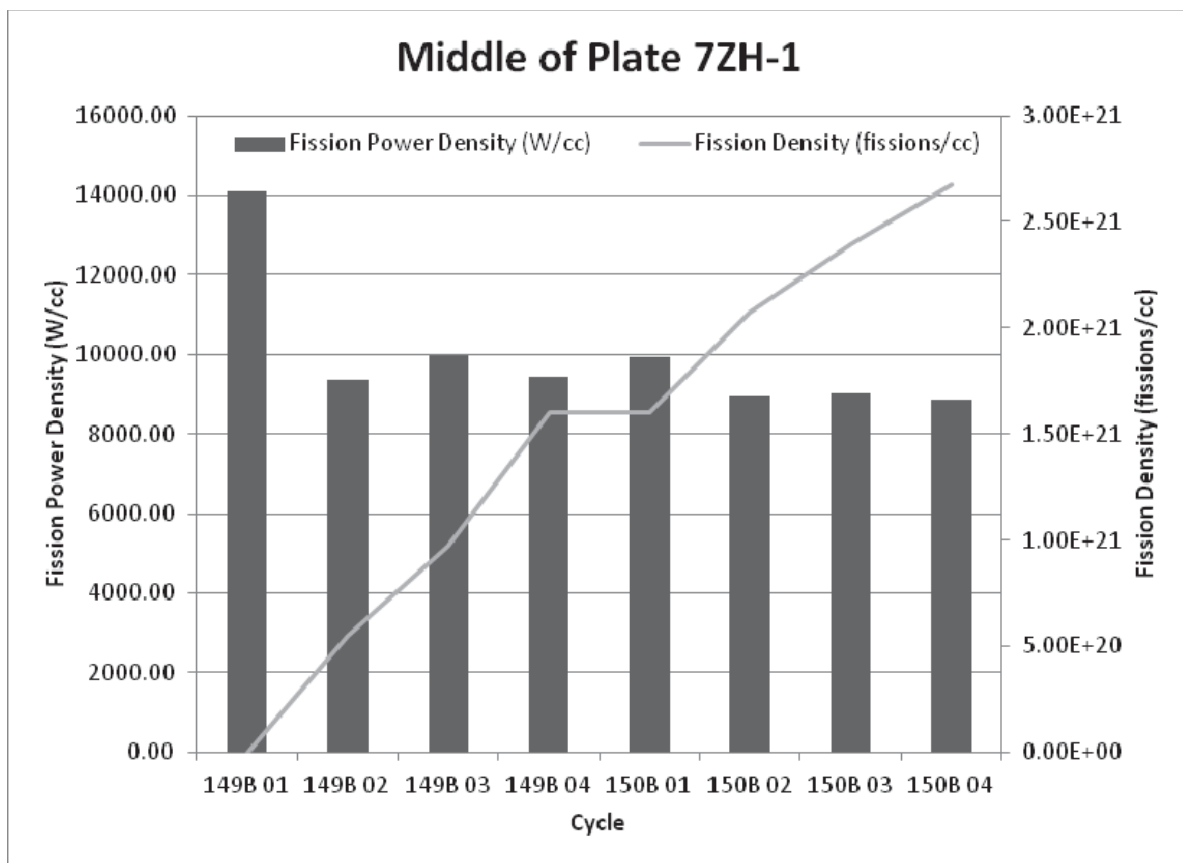
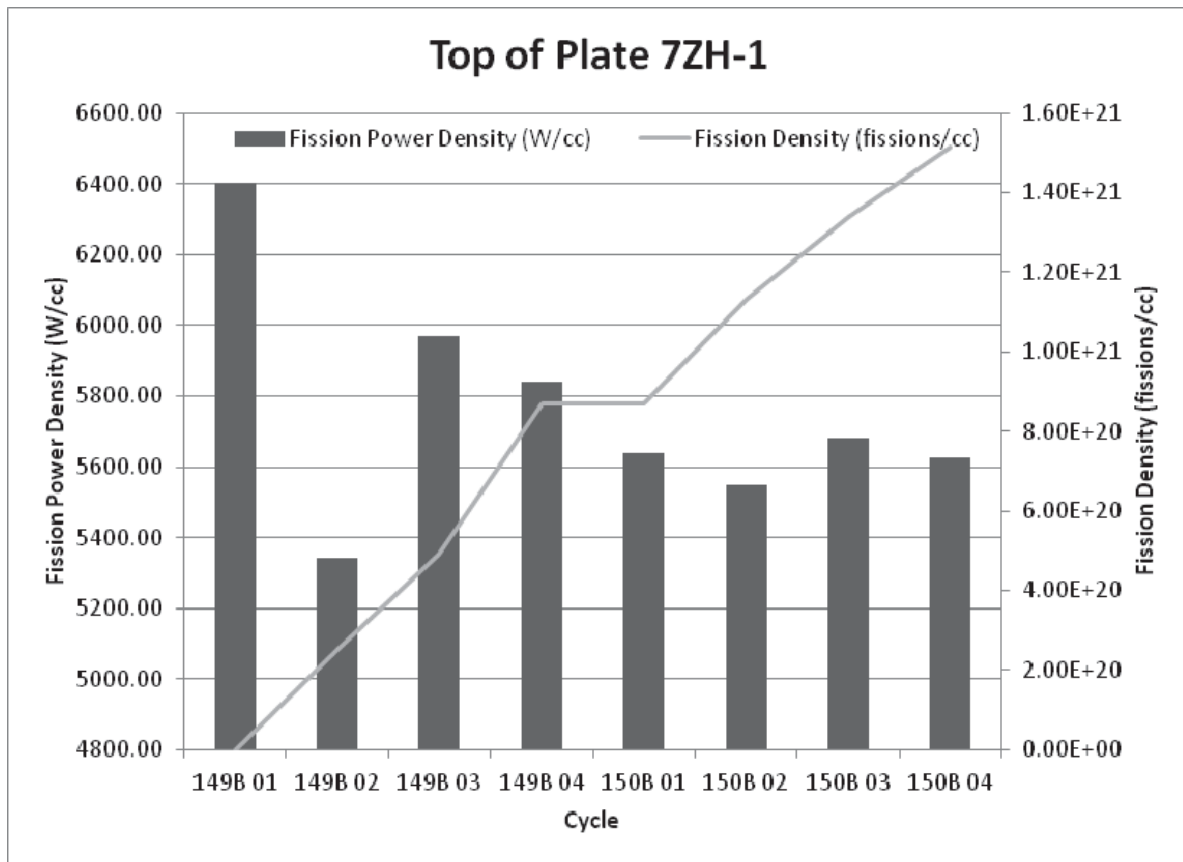
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20.5	76.54	90.49	90.26	89.39	89.17	89.90	88.96	88.00	87.99	88.17	88.44	87.71	88.20	89.04	89.24	89.62	89.39	89.44	90.07	90.79	76.58
21.0	77.19	90.81	90.13	89.84	88.67	89.06	89.64	89.39	88.54	88.15	88.47	87.99	89.64	90.82	88.97	88.37	89.11	89.27	90.47	91.92	77.38
21.5	78.06	91.91	90.10	89.45	89.04	89.39	89.64	89.53	89.07	87.98	88.09	88.47	88.21	89.06	89.57	89.50	89.86	89.46	90.44	92.38	77.91
22.0	77.81	92.42	91.02	90.17	90.26	90.21	89.00	87.60	88.34	89.31	89.92	90.04	89.69	89.76	89.56	89.31	89.84	89.81	90.51	92.92	78.68
22.5	77.97	91.83	91.25	91.14	90.30	90.38	89.92	89.16	89.02	88.76	89.40	90.38	90.67	91.23	91.31	90.62	90.97	90.40	91.09	93.56	78.88
23.0	78.82	92.81	90.93	90.32	90.31	90.29	90.63	89.91	88.49	88.56	88.34	88.04	88.27	89.23	90.33	90.69	91.03	91.18	91.89	93.32	78.84
23.5	78.87	93.46	90.62	89.62	90.69	90.17	89.51	89.07	89.40	90.29	89.72	88.52	89.26	89.77	89.89	90.19	90.23	90.78	91.42	92.65	78.60
24.0	79.04	93.17	91.36	90.75	90.44	90.33	88.98	87.65	89.08	89.76	89.21	89.30	90.38	90.95	90.94	91.20	91.04	91.26	92.64	94.13	79.30
24.5	78.32	92.69	92.69	91.82	90.29	90.05	89.77	88.79	88.27	88.59	89.35	89.79	89.61	89.26	89.25	90.33	90.95	91.39	93.89	95.82	80.22
25.0	78.61	93.10	91.89	90.36	90.32	89.80	90.01	90.64	90.19	89.96	90.07	89.86	89.33	89.67	89.45	89.83	91.11	91.80	93.23	94.49	79.50
25.5	79.81	94.24	90.81	89.12	90.36	90.36	89.32	88.29	88.55	89.67	89.94	90.07	90.64	90.64	90.30	91.29	92.60	92.50	92.29	93.21	79.24
26.0	79.01	93.58	92.38	91.04	90.62	90.95	89.84	88.33	88.44	88.92	90.01	90.73	90.88	90.58	90.30	90.96	91.83	92.40	93.35	94.25	79.64
26.5	78.45	93.03	93.24	92.10	90.40	90.54	91.38	91.18	91.08	90.02	89.63	90.00	90.49	91.57	91.44	91.66	91.96	91.81	93.45	95.08	80.14
27.0	80.48	95.09	93.06	91.26	90.72	91.22	90.95	90.34	90.91	90.70	90.43	90.61	90.53	90.75	91.21	92.04	92.51	92.12	92.32	93.00	78.97
27.5	79.76	93.62	92.66	91.77	91.21	91.48	90.87	90.42	90.36	90.48	90.63	90.12	90.07	90.65	91.21	91.41	91.78	92.46	93.11	93.42	79.23
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29.0	80.07	93.54	91.93	90.64	90.17	90.81	90.38	89.55	89.41	89.33	90.16	90.71	90.85	90.64	90.94	91.46	91.67	92.48	93.85	95.58	81.02
29.5	78.73	92.79	92.36	91.46	91.27	90.60	90.73	91.21	90.79	90.54	91.33	91.03	90.55	91.62	92.00	91.26	91.85	92.47	93.33	94.79	80.52
30.0	78.86	92.53	92.68	91.33	90.48	91.08	91.21	91.42	90.63	90.98	91.99	90.79	91.51	93.62	94.36	93.45	92.41	92.47	93.72	93.82	79.36
30.5	79.09	92.67	92.31	91.22	90.55	90.68	90.84	90.31	90.04	90.75	91.07	90.67	91.48	92.02	92.07	91.41	91.15	91.90	92.71	92.71	78.96
31.0	79.10	92.20	90.95	90.69	91.02	89.62	89.39	90.10	90.34	90.63	91.01	91.27	90.87	91.22	92.29	92.09	91.70	91.40	91.39	92.44	79.75
31.5	79.93	92.71	90.75	90.09	90.51	90.12	89.61	89.84	90.30	90.46	90.51	90.75	91.18	91.25	92.16	92.99	92.12	91.79	92.00	92.70	80.03
32.0	79.82	91.88	89.59	89.43	90.91	91.83	91.31	90.19	89.76	90.67	92.11	91.70	90.60	90.73	91.35	91.61	91.53	91.58	91.98	92.03	79.16
32.5	79.86	92.15	91.05	90.52	90.70	90.99	91.59	91.67	90.10	90.60	91.60	91.07	90.05	90.32	91.19	91.81	91.58	91.54	92.35	92.47	79.71
33.0	79.99	92.71	91.50	90.40	90.02	89.90	90.12	90.36	90.66	90.37	89.85	90.70	90.71	90.43	91.53	91.97	91.25	90.58	91.90	94.10	80.86
33.5	80.35	92.29	90.54	90.11	90.64	90.87	89.32	88.04	89.34	90.47	90.48	91.32	91.73	90.71	91.47	91.67	90.21	90.80	92.85	94.82	81.26
34.0	79.95	92.26	91.34	90.76	91.11	91.32	91.33	91.14	90.74	90.65	89.69	88.93	90.30	91.26	91.41	91.98	91.76	92.41	92.88	93.12	80.43
34.5	79.78	92.47	91.53	90.29	89.78	90.01	90.55	90.53	90.07	89.62	89.94	90.52	90.78	90.75	91.07	92.41	92.37	90.76	91.26	92.58	79.99
35.0	79.86	92.45	91.39	89.68	88.53	88.99	88.40	87.42	88.67	89.73	90.48	90.88	90.02	89.54	89.01	88.93	90.95	92.29	93.19	93.59	80.36
35.5	79.59	92.78	91.96	89.89	89.67	89.71	89.54	89.54	90.52	90.38	89.89	90.01	90.05	90.97	90.06	89.24	90.72	91.97	92.06	92.77	80.72
36.0	79.89	92.09	90.93	90.09	89.95	89.38	89.88	90.41	89.66	89.36	90.00	90.57	91.31	90.95	90.35	90.71	89.84	89.38	90.20	91.36	79.90
36.5	79.86	91.09	89.65	89.10	88.44	88.36	89.06	89.39	89.20	89.41	89.94	90.11	90.16	89.14	88.88	89.51	89.57	89.73	91.04	91.92	79.71
37.0	78.40	89.34	89.11	88.43	88.12	88.15	88.13	88.53	88.51	88.36	88.65	88.99	89.28	89.22	89.41	89.88	89.40	88.96	90.23	92.37	80.82
37.5	77.17	87.27	87.97	87.96	88.17	88.48	88.36	87.97	87.46	87.87	87.36	86.95	88.10	88.42	88.17	89.09	89.39	88.54	88.89	90.10	79.42
38.0	77.76	87.86	88.42	88.61	88.56	89.41	90.22	89.19	88.59	88.21	87.06	87.14	87.88	88.61	88.26	88.49	88.95	89.00	90.03	89.90	78.54
38.5	77.32	86.58	86.35	86.90	87.13	87.59	87.49	86.37	86.38	86.39	86.87	87.10	87.53	87.99	87.03	86.55	86.75	87.00	88.05	88.86	78.51
39.0	79.66	91.83	92.15	92.30	92.01	91.63	92.34	92.29	91.97	91.66	91.75	93.00	93.37	92.60	91.55	90.82	90.84	90.72	91.77	93.11	80.76
39.5	73.41	78.79	79.81	80.07	79.81	79.67	80.67	80.98	80.41	79.72	78.91	79.59	79.88	79.84	79.93	79.29	78.76	78.90	79.48	79.52	74.15
40.0	63.37	59.90	59.36	59.38	59.65	59.79	59.26	59.10	59.44	59.86	60.33	59.98	59.86	59.96	60.01	60.41	60.68	60.50	59.99	59.90	63.35

## 9. REFERENCES

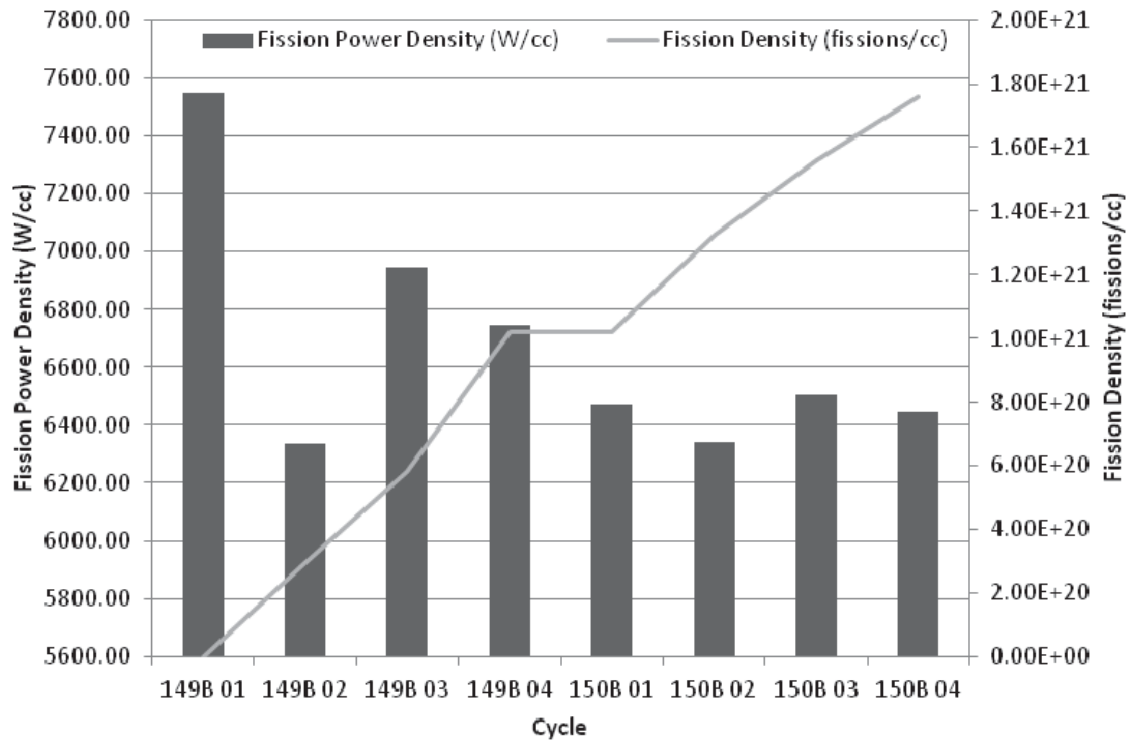
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## **Appendix A: Individual Plate Power and Fission Density Plots**

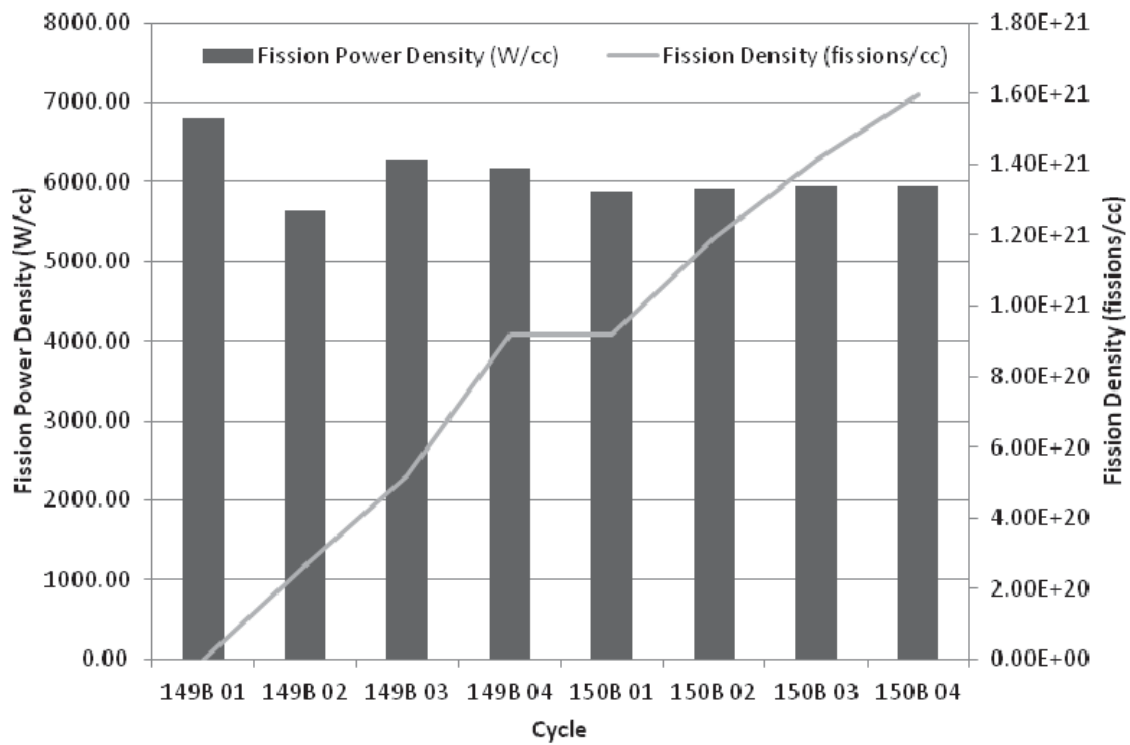


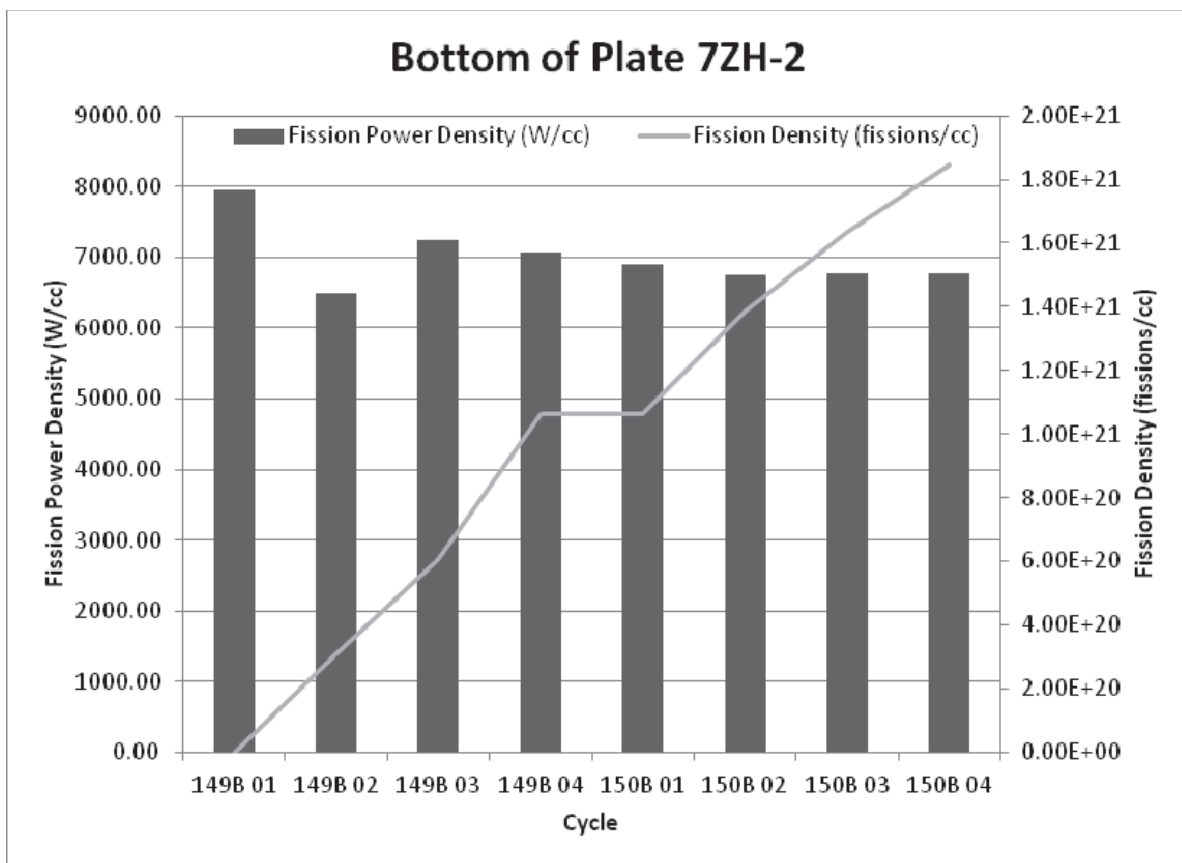


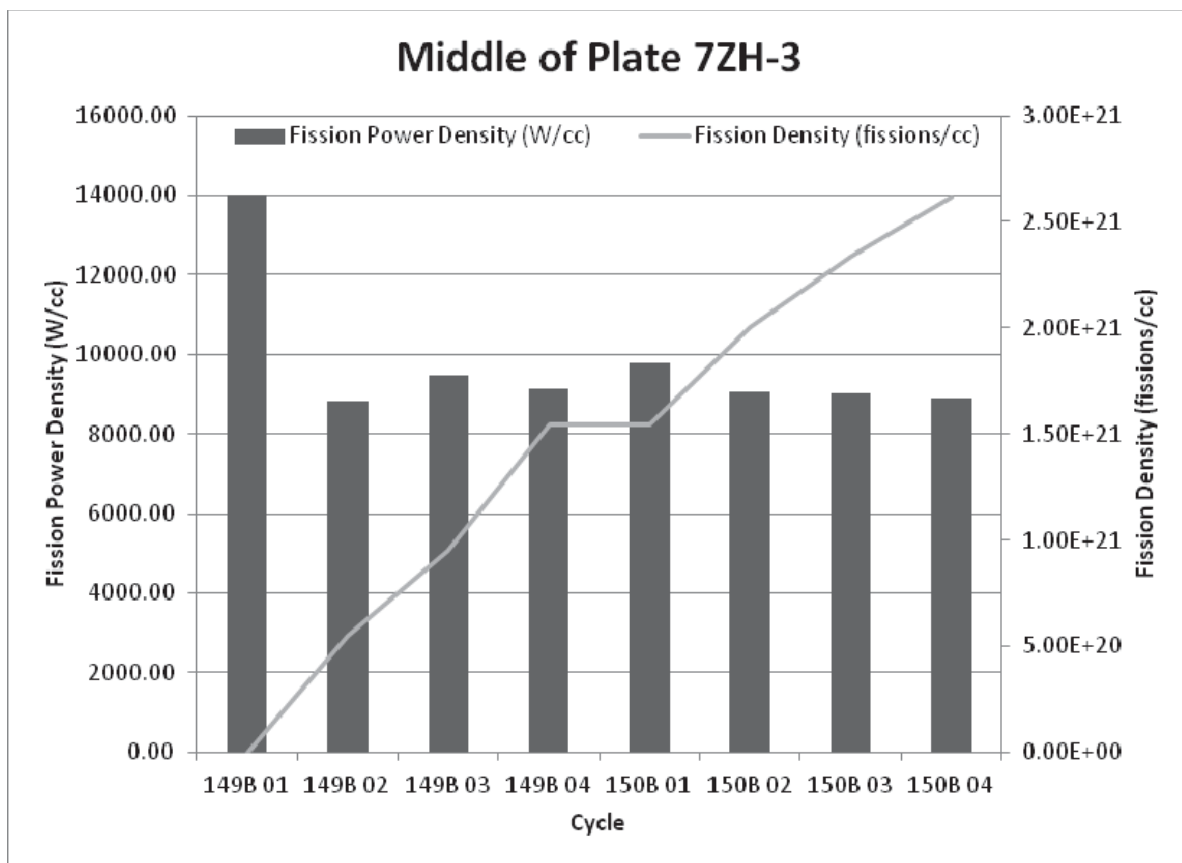
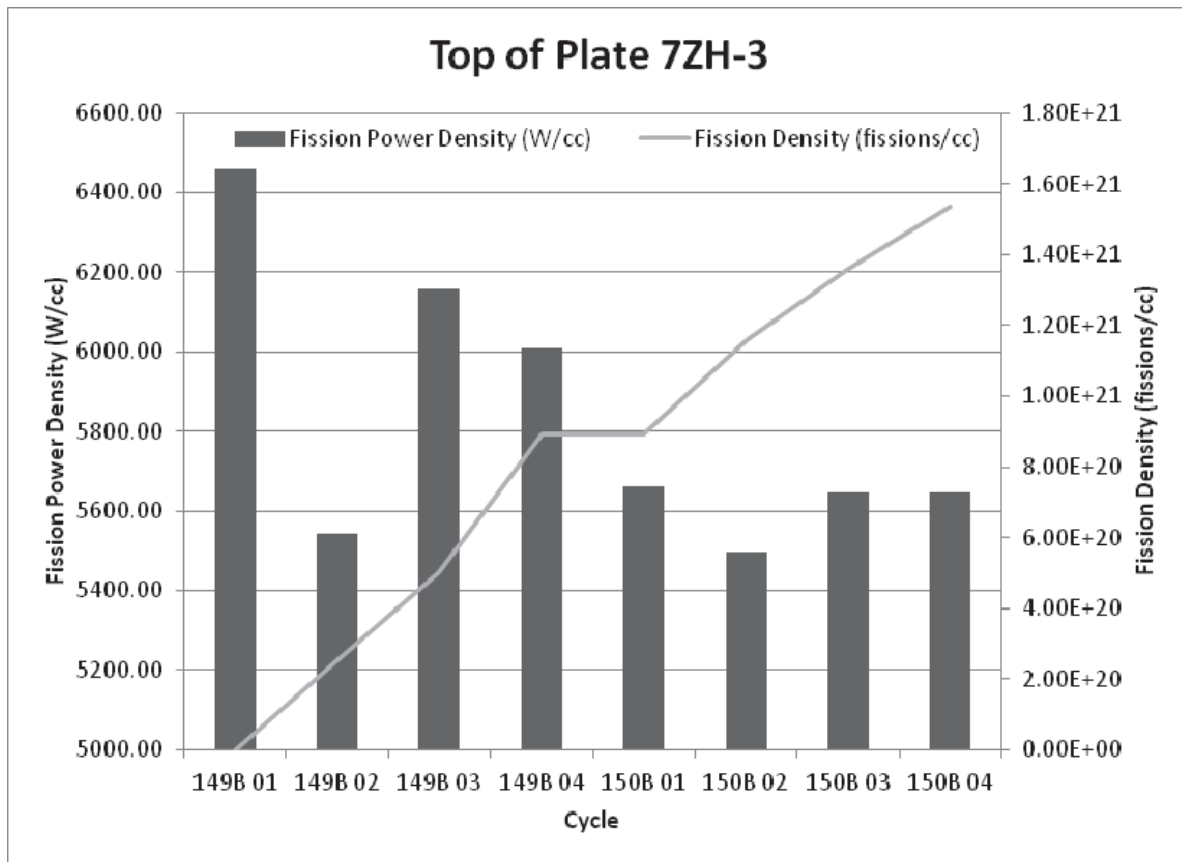
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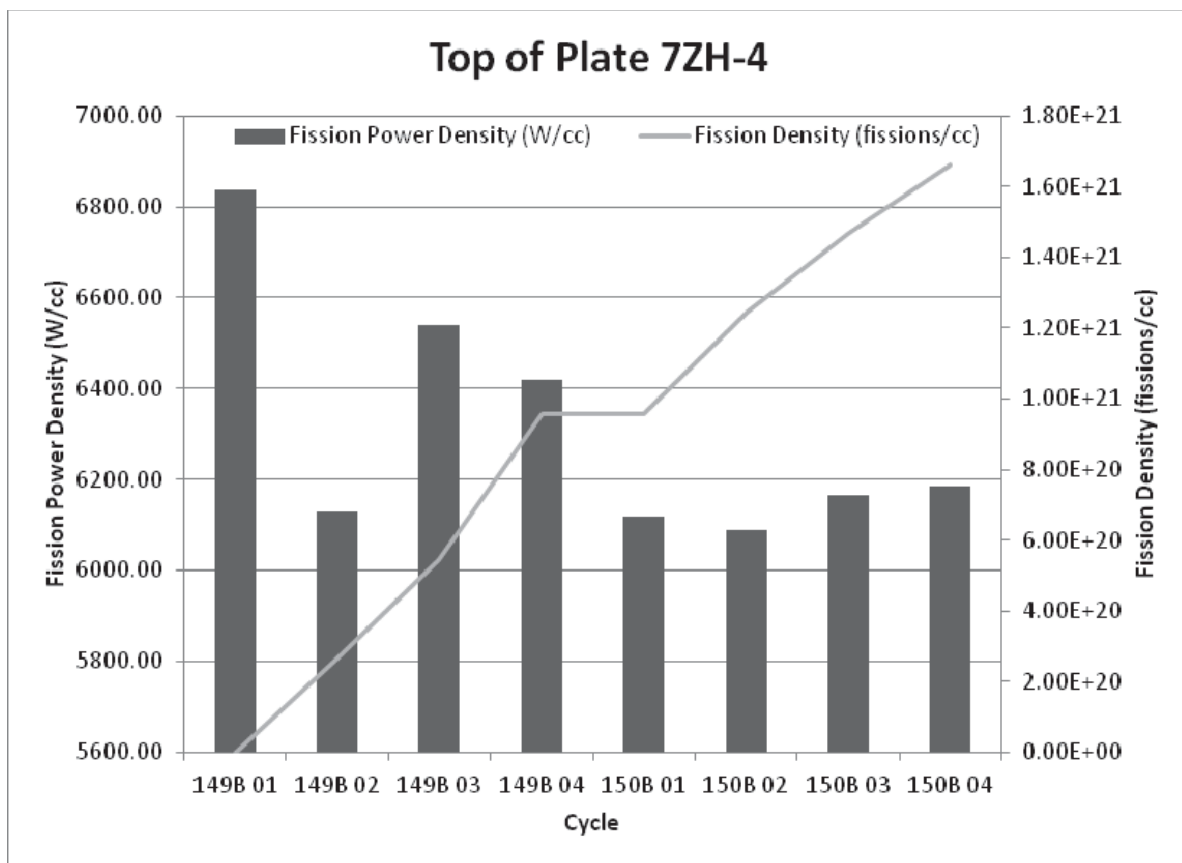


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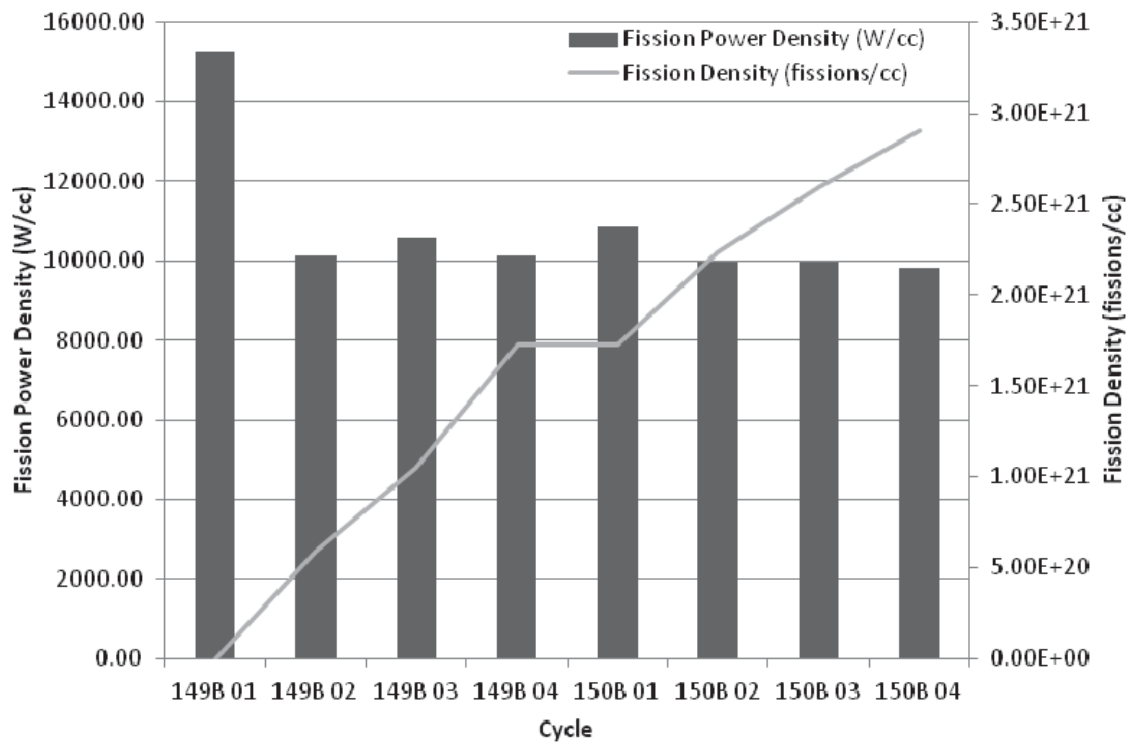




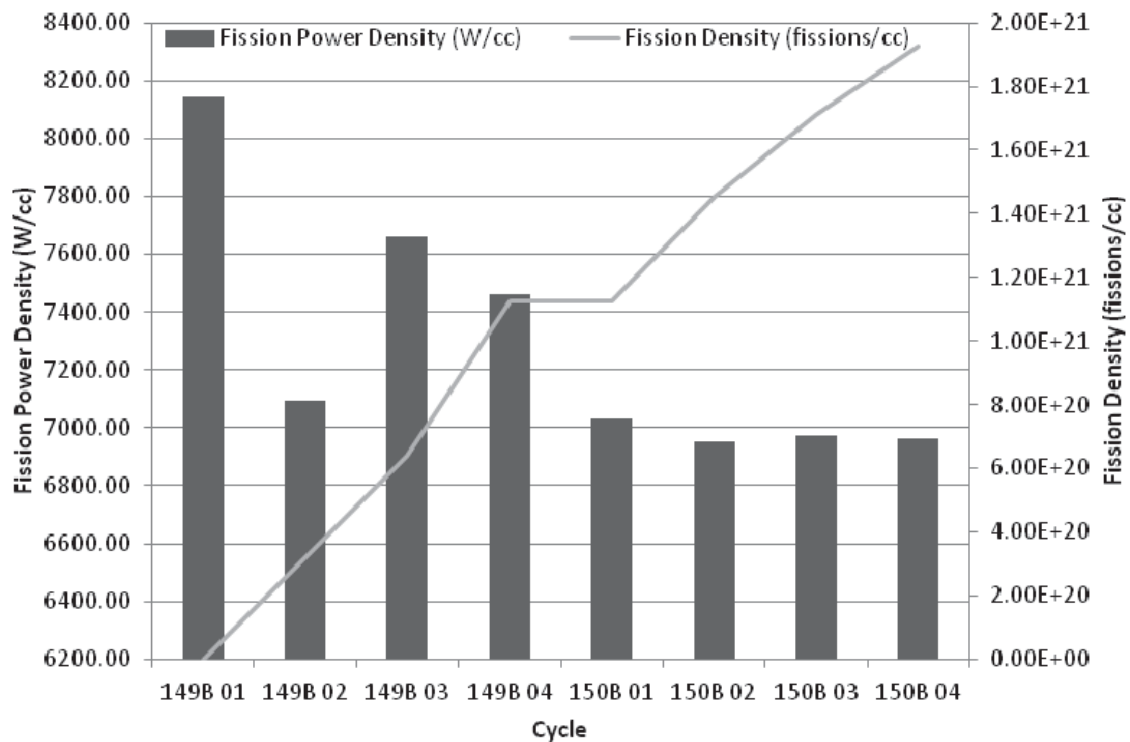




### Middle of Plate 7ZH-4



### Bottom of Plate 7ZH-4



## **Appendix B: Plate Surface Temperatures**

# Appendix B

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.4	43.7	43.7	44.0	43.4	43.2	43.6	43.9	43.6	43.5	43.5	43.7	43.2	43.1	43.8	43.9	43.8	43.9	43.6	43.4	46.9
0.5	58.7	64.5	64.1	63.4	64.4	64.9	64.1	63.7	64.1	64.4	64.4	64.1	65.0	65.2	63.7	63.6	63.9	63.6	64.1	65.0	59.6
1.0	65.5	76.9	76.7	76.6	76.9	76.5	76.1	75.8	76.0	76.5	76.1	74.9	76.0	77.0	75.4	76.2	77.2	76.3	77.1	78.0	66.3
1.5	63.2	72.4	73.7	74.2	72.2	71.4	72.4	72.7	72.4	72.1	72.1	72.2	71.3	71.0	71.6	72.7	72.8	72.5	73.3	73.0	63.3
2.0	64.7	75.2	75.1	74.2	72.9	73.2	74.3	73.8	72.9	72.9	73.8	75.2	76.0	75.4	74.2	74.0	74.9	75.0	74.2	74.6	64.9
2.5	65.0	75.9	75.9	75.3	74.9	73.9	73.7	73.8	73.5	73.8	73.9	73.7	74.0	74.3	74.0	74.7	76.3	76.7	77.2	77.6	66.0
3.0	66.3	78.6	79.0	77.6	76.3	75.4	75.1	75.5	76.4	76.5	76.3	76.0	75.3	74.9	76.3	77.1	76.3	76.5	78.7	79.8	66.8
3.5	68.2	80.9	80.1	78.1	76.3	77.0	77.6	76.9	76.7	76.7	76.9	77.8	78.8	78.1	77.5	77.0	77.2	78.0	79.0	80.4	68.1
4.0	68.1	80.6	80.1	79.1	78.1	77.3	76.6	76.9	77.2	76.9	76.5	76.2	76.4	78.1	78.4	77.6	77.8	78.2	79.4	81.3	69.1
4.5	68.6	81.9	81.9	80.5	79.9	78.8	78.6	80.0	79.1	78.6	79.3	78.3	76.9	79.1	81.1	80.2	79.1	79.6	81.2	82.5	69.5
5.0	70.1	84.0	82.9	80.6	80.5	81.4	80.5	80.9	80.6	79.0	79.1	79.6	79.7	80.5	81.7	81.3	81.0	81.9	83.4	85.0	70.9
5.5	70.3	84.6	83.6	81.6	81.5	80.8	80.0	80.5	80.7	80.1	79.4	81.0	82.2	81.5	81.4	81.7	81.8	81.3	83.1	85.8	71.5
6.0	70.4	85.1	85.1	84.1	83.6	82.3	82.6	83.4	82.4	81.8	81.8	82.9	83.2	82.1	82.1	82.0	81.6	82.3	84.0	86.1	71.7
6.5	70.5	84.6	83.5	82.6	83.3	83.0	82.1	82.6	83.1	83.4	83.3	82.3	82.2	83.7	85.1	83.7	82.4	83.7	85.3	86.5	72.1
7.0	71.4	85.2	84.1	82.9	82.9	84.0	83.2	82.5	82.2	83.1	83.8	82.8	82.7	83.5	84.7	84.3	84.4	84.6	84.2	86.1	72.5
7.5	71.7	86.6	87.1	86.8	86.3	87.1	86.8	85.5	84.5	83.4	84.3	85.7	85.4	84.9	85.1	85.1	85.3	85.3	86.8	88.2	72.7
8.0	71.8	87.4	86.6	85.1	86.1	87.2	87.5	87.0	86.7	86.3	85.8	86.0	86.0	86.1	87.2	87.4	86.1	86.2	87.4	87.2	71.9
8.5	72.8	88.6	87.0	84.8	84.8	85.3	86.4	87.1	86.5	85.8	84.9	84.5	85.0	85.0	85.8	86.4	86.8	88.3	88.2	87.6	72.8
9.0	74.5	91.2	89.7	87.7	87.4	87.1	87.1	87.4	87.4	86.8	86.9	87.3	87.7	87.2	87.1	86.7	86.8	88.2	89.6	90.7	74.3
9.5	74.7	91.0	90.1	89.3	88.6	88.1	89.4	88.8	88.5	89.4	89.3	89.5	89.8	89.0	87.7	87.4	88.1	88.2	89.0	91.1	74.9
10.0	75.6	92.6	91.8	91.3	90.5	89.8	90.0	89.5	89.5	89.1	88.5	88.9	89.2	90.1	90.4	88.5	88.2	91.3	93.0	93.5	76.7
10.5	77.8	95.4	93.3	92.3	92.7	91.7	89.8	89.3	90.7	91.4	89.3	87.8	88.9	90.9	90.9	90.4	90.7	92.5	93.9	94.9	77.7
11.0	78.7	95.8	93.9	93.5	93.5	92.9	91.8	91.3	91.6	92.2	92.3	90.9	90.2	91.1	90.9	91.6	92.9	93.4	94.8	96.4	78.0
11.5	77.8	95.9	94.9	93.6	93.3	93.2	91.4	90.3	90.8	90.6	91.6	91.9	91.5	92.9	93.8	93.2	92.5	94.0	96.1	97.9	79.4
12.0	78.4	97.9	96.6	93.6	92.5	92.6	92.5	91.5	91.5	92.2	92.1	91.9	92.3	92.5	92.7	93.4	94.2	95.5	96.5	98.6	80.3
12.5	81.0	99.6	96.7	94.3	92.6	93.2	95.1	94.6	92.8	93.6	94.5	93.4	93.1	93.1	93.7	94.6	95.0	94.6	95.5	98.6	80.3
13.0	79.9	98.5	97.7	97.1	96.2	94.8	94.7	95.1	94.1	94.0	94.2	93.6	94.3	94.4	93.9	94.4	93.8	94.2	96.0	99.0	81.2
13.5	79.9	98.8	98.5	97.0	95.2	94.7	94.5	94.8	95.2	94.7	93.9	94.4	96.2	95.8	94.1	94.4	94.3	95.4	97.8	100.0	81.3
14.0	80.9	100.0	99.1	97.4	95.1	94.7	95.0	94.7	95.3	95.5	93.8	93.0	94.1	95.1	94.4	94.8	96.3	97.1	99.3	101.4	81.5
14.5	82.1	102.9	101.1	99.3	99.0	98.3	97.3	95.8	95.1	95.2	94.6	93.6	93.4	94.5	95.5	96.1	96.9	98.3	101.1	103.3	82.8
15.0	82.8	102.9	100.6	98.2	96.2	96.0	96.8	96.6	95.0	94.7	96.0	96.3	96.2	97.4	98.4	97.9	98.2	98.4	99.7	102.0	82.5
15.5	83.3	103.2	99.7	98.4	99.2	98.8	97.8	97.7	97.7	97.3	96.6	96.9	97.3	97.2	98.5	98.3	98.9	100.8	101.6	103.0	83.1
16.0	83.5	104.4	102.0	99.9	101.4	100.3	98.1	98.4	98.8	99.5	99.1	99.0	97.3	95.8	96.7	97.9	98.8	99.9	102.9	104.6	83.4
16.5	84.3	104.8	101.7	99.0	98.5	98.0	98.3	99.8	99.3	98.5	97.9	97.2	97.2	98.0	98.2	98.5	99.1	99.5	102.8	104.5	83.1
17.0	84.8	105.6	101.7	99.3	99.1	99.5	99.4	98.7	99.2	97.7	96.9	97.3	98.4	99.3	100.0	100.7	100.2	101.4	102.9	103.9	83.7
17.5	83.4	104.2	103.1	101.2	100.0	99.4	98.4	97.1	98.5	99.9	100.6	100.2	98.5	99.3	100.8	100.3	100.4	101.6	101.8	103.5	84.2
18.0	83.7	103.9	102.9	101.6	101.0	100.9	100.0	98.4	98.5	100.1	101.1	99.9	99.0	100.4	100.8	100.3	101.1	102.2	102.6	104.0	84.3
18.5	83.9	104.4	102.4	100.2	100.2	100.2	99.1	98.6	98.8	98.5	99.6	99.7	100.0	100.2	100.2	101.7	101.3	100.7	102.5	104.3	84.1
19.0	83.5	103.8	102.1	99.9	99.2	98.4	98.3	98.7	100.0	100.5	99.1	98.6	99.5	100.6	100.7	100.3	99.5	99.9	103.3	105.4	84.6
19.5	83.5	104.1	104.5	103.2	101.3	101.3	100.8	100.5	101.8	101.2	100.2	100.8	100.4	100.0	100.2	100.2	100.9	101.3	103.1	104.3	83.9

20.0	83.9	103.6	103.0	101.2	101.2	101.2	101.2	101.4	101.2	101.1	100.4	100.4	101.1	101.1	101.1	100.4	101.3	102.5	101.7	100.5	102.0	103.1	83.1
20.5	85.0	104.3	102.6	102.0	101.7	101.7	101.1	100.3	100.6	100.5	101.4	101.5	100.2	101.6	101.6	102.5	101.9	102.3	102.0	100.6	101.4	103.8	84.7
21.0	85.2	105.8	104.4	103.4	102.0	100.8	100.6	100.6	100.6	101.1	100.9	101.2	101.8	103.7	103.7	104.0	101.8	100.8	101.9	102.6	102.9	105.0	85.5
21.5	85.7	107.3	105.8	102.4	101.5	101.6	101.2	100.2	100.2	101.2	102.0	101.6	102.9	103.1	102.9	101.8	101.8	103.2	104.1	104.7	106.2	108.3	87.4
22.0	87.2	108.6	106.5	104.7	104.2	103.8	102.6	101.4	104.8	103.3	102.3	102.7	103.3	103.7	102.4	101.5	103.6	104.9	105.0	105.4	106.4	108.6	88.0
22.5	87.1	107.2	106.0	106.3	105.4	103.9	104.4	104.8	103.3	104.7	104.0	102.8	101.9	102.3	102.2	100.9	101.2	102.2	103.1	105.7	107.8	88.1	
23.0	87.3	107.7	106.3	104.7	102.6	101.7	103.0	103.9	103.9	104.7	104.0	102.8	101.8	102.1	103.1	103.8	103.0	102.8	104.2	104.8	105.5	87.9	
23.5	87.6	108.5	105.4	102.7	103.2	103.0	103.0	103.5	102.8	102.4	102.9	102.3	100.8	101.9	102.3	102.3	102.1	104.2	105.0	105.0	107.0	88.6	
24.0	87.4	108.1	105.6	104.5	105.9	105.0	103.3	100.7	100.7	102.1	102.6	101.5	102.5	103.4	103.4	104.3	105.5	106.1	106.3	106.2	106.3	86.8	
24.5	87.4	108.0	106.6	105.1	103.3	103.6	103.3	100.7	102.2	103.2	103.6	103.9	105.7	105.7	104.3	103.6	104.6	105.2	105.1	107.0	108.5	87.6	
25.0	89.0	108.5	105.9	104.0	102.5	102.9	102.8	102.2	101.8	104.2	105.3	104.5	103.6	104.3	103.8	102.6	102.8	104.1	105.3	107.1	110.2	89.5	
25.5	88.8	109.6	108.4	105.8	104.1	103.0	101.1	102.0	104.2	102.8	102.6	103.0	103.9	104.2	102.5	101.7	101.5	102.9	105.6	108.3	110.1	89.4	
26.0	88.1	109.6	108.8	106.7	105.2	105.1	104.3	103.5	104.2	103.1	103.4	102.2	103.2	104.9	104.7	104.8	104.0	104.1	105.2	105.2	107.6	87.8	
26.5	88.4	108.3	106.6	104.9	103.9	105.4	105.9	104.4	103.7	103.1	103.4	102.8	103.1	102.7	103.0	103.3	103.8	105.5	106.3	106.7	107.8	88.4	
27.0	89.2	108.6	107.5	106.8	105.0	104.6	103.5	102.8	101.8	102.5	102.9	101.5	102.3	104.4	104.4	103.5	102.2	101.9	103.4	105.0	108.9	89.4	
27.5	88.4	107.9	106.3	105.8	105.2	104.1	102.8	101.1	102.6	102.6	102.8	104.2	104.4	104.2	102.5	101.7	101.5	102.9	105.6	108.3	110.1	89.4	
28.0	88.6	108.2	104.9	102.7	102.8	103.2	104.3	104.2	102.8	102.6	103.0	103.9	104.2	104.2	102.5	101.7	101.5	102.9	105.6	108.3	110.1	89.4	
28.5	88.9	108.1	106.7	104.0	102.7	104.1	105.0	104.7	103.1	102.3	103.1	102.3	103.6	103.2	102.3	101.9	103.7	105.3	104.3	105.0	108.5	89.5	
29.0	87.7	107.0	107.2	105.5	103.8	104.4	102.9	101.1	101.9	101.9	101.9	102.5	103.8	104.7	105.0	103.6	103.1	105.0	106.5	106.8	107.2	88.2	
29.5	88.0	106.5	104.5	103.3	103.2	102.7	102.1	102.6	102.6	102.6	102.8	104.2	104.4	104.2	102.5	101.7	101.5	102.9	105.6	106.8	107.2	88.2	
30.0	87.2	104.1	103.0	102.7	101.6	101.8	102.1	102.0	102.3	102.3	102.9	102.5	102.1	102.4	102.5	102.5	102.4	103.2	104.2	104.9	105.6	87.6	
30.5	86.9	103.8	102.9	103.0	103.4	104.0	103.2	101.1	100.8	100.9	100.6	101.2	102.4	102.4	103.9	102.4	101.0	102.1	102.7	102.6	103.5	87.1	
31.0	86.1	103.1	102.0	101.8	103.5	103.2	102.3	102.5	103.1	102.2	102.1	101.3	101.5	102.8	102.6	101.9	101.0	102.0	101.2	101.9	104.2	87.6	
31.5	86.6	103.2	102.7	102.2	101.4	100.4	100.5	101.5	101.5	102.2	102.1	101.3	101.3	102.6	102.6	101.9	101.0	102.0	102.4	102.5	103.2	87.8	
32.0	87.4	103.4	101.5	101.2	101.2	100.7	101.0	100.3	99.7	100.7	100.7	100.0	99.8	101.1	101.4	101.4	100.7	99.9	100.3	101.4	102.7	87.5	
32.5	86.9	103.6	101.9	100.9	101.6	101.7	100.8	100.0	101.0	102.2	102.2	101.0	99.4	99.3	100.0	100.6	100.6	100.2	100.3	101.4	102.3	87.3	
33.0	88.0	104.9	102.4	101.1	100.7	99.5	99.6	100.5	100.5	100.2	99.7	98.0	99.4	99.4	100.0	101.1	100.9	99.8	100.1	101.1	102.7	86.6	
33.5	87.4	103.3	101.5	101.1	99.9	99.1	100.9	100.2	98.3	97.9	97.9	98.0	97.6	98.1	100.6	100.9	99.8	100.5	101.6	102.2	103.6	87.7	
34.0	86.0	101.8	101.6	101.4	100.9	100.2	100.9	99.7	99.0	99.4	99.4	99.7	99.0	99.1	100.0	99.7	99.7	100.3	101.8	102.3	104.4	88.0	
34.5	86.5	102.5	101.0	99.9	99.9	99.0	99.2	99.7	99.2	98.9	99.0	98.9	99.3	99.3	98.8	98.7	100.2	100.5	100.9	101.1	102.2	87.4	
35.0	87.2	102.5	100.7	99.1	98.9	99.8	99.6	98.2	96.9	97.1	97.8	97.1	97.5	98.1	98.9	97.8	98.6	100.5	100.9	101.1	102.2	87.4	
35.5	85.9	100.0	99.3	99.0	98.0	97.8	97.9	97.3	97.7	98.1	98.9	98.3	97.9	97.5	98.8	98.2	97.8	98.6	100.8	100.9	100.7	86.5	
36.0	85.7	99.2	98.5	97.6	97.0	96.6	96.9	96.4	96.6	97.3	98.3	98.3	96.9	96.1	97.2	98.4	98.4	98.1	98.7	99.5	100.3	86.2	
36.5	86.0	99.9	98.7	96.9	97.3	97.6	96.4	95.4	96.1	96.7	96.3	96.5	96.1	96.6	97.0	97.5	96.4	96.4	96.8	98.4	100.8	86.9	
37.0	84.9	99.4	99.2	98.2	97.8	96.4	95.4	94.8	94.9	95.1	95.1	94.9	94.5	94.9	95.7	97.5	96.5	96.0	95.4	97.6	98.7	85.7	
37.5	85.0	97.7	97.3	96.3	95.7	95.5	94.8	94.9	95.1	95.1	95.1	94.9	94.5	94.9	95.7	96.2	96.5	96.2	96.4	96.5	96.5	84.0	
38.0	84.0	95.7	95.2	94.4	94.2	95.5	96.2	95.8	95.8	95.8	96.2	96.4	95.7	94.8	95.0	95.7	95.0	95.7	95.4	95.4	96.0	83.7	
38.5	82.6	93.6	93.5	93.4	92.8	93.0	94.0	93.6	93.6	93.7	94.2	93.6	92.8	92.2	93.2	94.6	94.3	94.0	93.7	94.5	95.6	84.0	
39.0	85.3	98.8	99.0	99.1	99.3	99.0	98.6	99.1	99.4	99.4	99.7	99.0	98.4	99.7	99.8	99.3	98.7	98.1	99.0	99.7	99.5	85.9	
39.5	78.8	84.9	85.4	85.8	86.7	86.2	85.8	86.5	86.5	86.5	86.7	86.6	86.3	87.0	86.4	85.2	85.0	84.9	84.8	84.6	83.9	78.4	
40.0	68.1	64.6	64.6	64.7	64.5	64.9	65.2	64.9	64.9	64.8	64.8	64.8	65.0	64.6	65.0	65.7	65.8	65.8	65.6	65.4	65.5	68.6	

Table B - 2: Temperature (°C) map of the south side of plate position 1 at BOC 149B (0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.4	43.6	43.6	43.9	43.4	43.1	43.6	43.8	43.6	43.4	43.4	43.6	43.1	43.0	43.8	43.8	43.7	43.8	43.6	43.3	46.9
0.5	58.8	64.6	64.3	63.5	64.6	65.1	64.3	63.8	64.3	64.5	64.5	64.2	65.1	65.3	63.9	63.8	64.0	63.8	64.2	65.1	59.7
1.0	65.8	77.6	77.4	77.3	77.7	77.2	76.8	76.5	76.7	77.2	76.8	75.6	76.8	77.7	76.1	76.9	77.9	77.1	77.9	78.7	66.6
1.5	63.4	72.9	74.3	74.7	72.8	71.9	72.9	73.2	73.0	72.7	72.7	72.7	71.8	71.5	72.1	73.3	73.4	73.1	73.9	73.6	63.6
2.0	64.9	75.7	75.7	74.8	73.5	73.8	74.8	74.4	73.5	73.4	74.4	74.4	75.8	76.0	74.7	74.6	75.5	75.6	74.8	75.1	65.1
2.5	65.2	76.4	76.4	75.9	75.5	74.4	74.2	74.3	74.0	74.4	74.4	74.2	74.6	74.8	74.5	75.3	76.9	77.3	77.8	78.2	66.2
3.0	66.5	79.2	79.6	78.2	76.9	75.9	75.6	76.1	77.0	77.0	76.8	76.6	75.8	75.4	76.8	77.6	76.9	77.0	79.4	80.4	67.0
3.5	68.4	81.5	80.7	78.6	76.9	77.6	78.1	77.5	77.2	77.3	77.5	78.4	79.4	78.7	78.0	77.5	77.7	78.6	79.6	81.0	68.3
4.0	68.3	81.1	80.7	79.6	78.6	77.8	77.1	77.4	77.7	77.4	77.0	76.7	76.9	78.7	78.9	78.1	78.3	78.7	79.9	81.8	69.4
4.5	68.9	82.5	82.5	81.0	80.5	79.3	79.2	80.5	79.7	79.1	79.9	78.8	77.4	79.6	81.6	80.7	79.6	80.2	81.8	83.1	69.7
5.0	70.3	84.6	83.5	81.1	81.1	82.0	81.1	81.4	81.1	79.5	79.6	80.1	80.2	81.0	82.2	81.8	81.6	82.4	84.0	85.6	71.1
5.5	70.5	85.1	84.1	82.1	82.0	81.3	80.4	81.0	81.2	80.6	79.8	81.5	82.7	82.0	81.9	82.2	82.3	81.8	83.7	86.4	71.7
6.0	70.5	85.6	85.7	84.6	84.1	82.8	83.1	83.9	82.9	82.3	82.2	83.4	83.7	82.6	82.6	82.4	82.1	82.7	84.6	86.6	71.9
6.5	70.7	85.1	84.0	83.0	83.7	83.5	82.6	83.1	83.6	83.9	83.8	82.8	82.7	84.2	85.6	84.2	82.9	84.1	85.8	87.0	72.3
7.0	71.5	85.7	84.5	83.3	83.3	84.5	83.6	82.9	82.6	83.5	84.2	83.2	83.1	83.9	85.2	84.8	84.9	85.0	84.7	86.6	72.6
7.5	71.8	87.0	87.6	87.3	86.8	87.6	87.3	86.0	84.9	83.8	84.7	86.2	85.8	85.4	85.5	85.5	85.8	85.7	87.2	88.7	72.9
8.0	71.9	87.7	87.0	85.4	86.5	87.6	88.0	87.4	87.1	86.8	86.2	86.4	86.5	86.6	87.6	87.9	86.5	86.6	87.8	87.6	72.1
8.5	72.9	89.0	87.4	85.1	85.2	85.7	86.8	87.5	86.9	86.2	85.3	84.8	85.4	85.4	86.2	86.7	87.1	88.7	88.6	87.9	72.9
9.0	74.6	91.6	90.1	88.1	87.7	87.4	87.4	87.8	87.8	87.2	87.2	87.7	88.1	87.6	87.4	87.0	87.1	88.5	90.0	91.0	74.4
9.5	74.8	91.3	90.6	89.7	88.9	88.4	89.7	89.2	88.8	89.8	89.7	89.9	90.2	89.4	88.1	87.7	88.4	88.6	89.4	91.4	75.0
10.0	75.7	92.9	92.2	91.7	90.9	90.2	90.3	89.8	89.8	89.5	88.8	89.2	89.6	90.5	90.8	88.8	88.5	91.6	93.5	93.8	76.8
10.5	77.9	95.7	93.7	92.6	93.0	92.0	90.1	89.6	91.1	91.7	89.6	88.0	89.2	91.2	91.2	90.6	91.0	92.8	94.3	95.2	77.8
11.0	78.8	96.1	94.2	93.8	93.8	93.2	92.1	91.6	91.9	92.5	92.6	91.2	90.4	91.4	91.2	91.8	93.2	93.7	95.1	96.7	78.0
11.5	77.9	96.2	95.3	93.9	93.6	93.4	91.7	90.5	91.1	90.8	91.9	92.2	91.8	93.2	94.1	93.5	92.7	94.3	96.5	98.2	79.4
12.0	78.4	98.1	96.8	93.8	92.7	92.8	92.7	91.6	91.6	92.4	92.3	92.1	92.5	92.7	92.9	93.6	94.4	95.7	96.8	98.8	80.3
12.5	81.0	99.8	97.0	94.5	92.7	93.4	95.2	94.8	93.0	93.8	94.7	93.6	93.3	93.3	93.9	94.8	95.2	94.8	95.7	98.7	80.3
13.0	79.9	98.7	97.9	97.2	96.3	94.9	94.8	95.3	94.3	94.1	94.4	93.8	94.4	94.6	94.0	94.5	93.8	94.3	96.1	99.1	81.2
13.5	79.8	98.9	98.6	97.0	95.2	94.8	94.6	94.9	95.3	94.8	94.0	94.5	96.3	95.8	94.2	94.4	94.3	95.4	97.9	100.0	81.3
14.0	80.8	100.0	99.1	97.4	95.1	94.7	95.0	94.7	95.3	95.5	93.8	93.0	94.1	95.1	94.4	94.7	96.3	97.0	99.4	101.4	81.5
14.5	82.1	102.9	101.2	99.2	99.0	98.3	97.2	95.7	95.0	95.1	94.5	93.6	93.3	94.5	95.4	95.9	96.8	98.2	101.1	103.3	82.8
15.0	82.7	102.8	100.6	98.0	96.0	95.8	96.7	96.5	94.9	94.6	95.9	96.2	96.1	97.3	98.3	97.8	98.0	98.3	99.6	101.8	82.4
15.5	83.2	103.1	99.6	98.2	99.0	98.7	97.7	97.6	97.6	97.2	96.5	96.7	97.2	97.0	98.3	98.1	98.7	99.2	102.6	104.2	82.9
16.0	83.4	104.3	101.9	99.7	101.2	100.1	97.9	98.2	98.6	99.3	99.0	98.9	97.1	95.5	96.4	97.7	98.6	99.7	102.8	104.4	83.2
16.5	84.2	104.5	101.5	98.7	98.2	97.6	98.0	99.5	99.1	98.3	97.6	96.9	96.9	97.7	97.9	98.1	98.7	99.2	102.6	104.2	82.9
17.0	84.6	105.3	101.4	99.0	98.7	99.1	99.0	98.4	98.9	97.4	96.6	97.0	98.1	98.9	99.7	100.3	99.9	101.1	102.7	103.5	83.4
17.5	83.1	103.8	102.8	100.8	99.6	99.0	98.0	96.7	98.1	99.5	100.3	99.9	98.2	98.9	100.4	99.9	100.0	101.1	101.5	103.0	84.0
18.0	83.4	103.5	102.5	101.1	100.5	100.4	99.5	97.9	98.0	99.7	100.7	99.6	98.6	100.0	100.4	99.8	100.6	101.8	102.2	103.5	84.0
18.5	83.6	103.9	101.9	99.6	99.7	99.6	98.5	98.1	98.2	98.0	99.1	99.2	99.5	99.7	99.6	101.2	100.8	100.1	102.0	103.7	83.8
19.0	83.1	103.1	101.6	99.3	98.5	97.7	97.6	98.1	99.4	100.0	98.6	98.0	98.9	100.0	100.1	99.7	98.8	99.2	102.7	104.7	84.3
19.5	83.1	103.4	104.0	102.6	100.7	100.6	100.2	99.9	101.3	100.7	99.7	100.2	99.8	99.4	99.5	99.5	100.2	100.6	102.5	103.6	83.5

20.0	83.4	102.9	102.3	100.4	100.5	101.6	100.7	100.5	99.8	99.7	100.5	100.4	99.7	100.6	101.8	101.0	99.7	101.3	102.3	82.7
20.5	84.6	103.5	101.9	101.2	100.9	100.3	99.5	99.9	100.8	100.7	99.8	100.9	101.8	101.1	101.6	101.2	99.7	100.6	103.0	84.2
21.0	84.7	104.9	103.7	102.6	101.1	100.0	99.7	99.7	100.5	100.1	100.3	102.9	103.2	101.0	100.0	101.1	101.7	102.1	104.1	85.1
21.5	85.2	106.4	105.0	101.5	100.5	100.6	100.3	99.3	100.8	101.2	100.8	102.1	102.3	100.9	102.3	103.2	103.9	105.4	107.5	87.0
22.0	86.7	107.7	105.7	103.7	103.3	102.8	101.7	100.5	102.4	101.8	100.7	101.5	100.6	102.7	104.0	104.1	104.5	105.6	107.7	87.4
22.5	86.6	106.2	105.1	105.4	104.4	102.9	103.5	103.9	101.7	101.4	102.4	101.3	99.9	100.1	101.1	102.0	104.7	106.9	108.1	87.6
23.0	86.7	106.7	105.3	103.6	101.5	100.5	102.0	102.9	100.8	103.0	103.7	101.7	101.1	100.2	100.8	103.0	104.8	106.0	107.3	87.0
23.5	87.0	107.4	104.3	101.5	102.0	101.8	101.8	102.4	100.7	101.7	102.4	102.0	102.6	101.9	101.6	103.0	103.6	104.4	106.8	87.2
24.0	86.7	106.9	104.5	103.2	104.7	103.9	102.1	101.6	101.1	101.7	101.2	100.7	101.1	100.8	103.0	103.8	103.7	105.9	108.2	87.9
24.5	86.7	106.7	105.5	103.8	101.9	102.3	102.0	99.4	100.3	101.4	100.8	101.2	103.1	104.3	104.9	105.0	104.9	105.1	105.5	86.1
25.0	88.2	107.1	104.6	102.6	101.1	101.5	101.4	100.9	102.3	102.3	101.9	104.5	104.4	103.0	102.2	103.3	103.8	105.8	107.1	86.8
25.5	88.0	108.2	107.1	104.4	102.7	101.5	99.6	100.6	103.2	104.0	102.8	102.2	103.0	102.4	101.2	101.3	102.7	103.8	105.7	88.7
26.0	87.2	108.1	107.5	105.2	103.8	103.6	102.9	102.0	100.8	102.0	102.6	103.5	103.3	103.3	103.8	104.0	102.9	103.8	108.1	88.9
26.5	87.5	106.7	105.1	103.3	102.3	103.9	104.4	102.9	101.9	101.6	102.2	103.2	102.5	102.5	103.7	103.8	103.6	106.1	107.1	86.9
27.0	88.3	106.9	106.0	105.2	103.4	103.0	101.8	101.2	101.3	101.4	101.7	101.2	101.4	101.6	102.2	103.8	104.6	105.1	106.0	87.4
27.5	87.4	106.2	104.7	104.1	103.5	102.4	101.1	100.1	99.8	101.3	100.8	102.8	101.8	100.4	100.1	101.6	103.3	104.5	107.1	88.4
28.0	87.6	106.3	103.2	100.9	101.0	101.4	102.6	102.5	101.3	100.9	101.0	102.2	102.5	100.8	99.7	101.0	103.8	106.6	108.3	88.4
28.5	87.8	106.2	105.0	102.1	100.7	102.2	103.2	102.9	101.4	100.5	101.3	101.8	101.4	100.5	100.0	101.8	102.4	103.2	106.5	88.4
29.0	86.6	104.9	105.4	103.6	101.9	102.5	101.0	99.2	100.6	100.1	100.0	101.9	102.9	103.2	101.6	101.1	103.0	104.6	105.2	87.1
29.5	86.9	104.4	102.5	101.3	101.2	100.6	100.1	100.6	102.3	100.9	100.7	102.6	102.3	102.5	102.0	102.6	104.8	106.6	105.8	86.6
30.0	86.0	101.9	100.9	100.5	99.5	99.7	100.1	99.9	100.5	100.9	100.3	100.0	100.5	100.4	100.2	101.1	102.1	102.9	103.4	86.4
30.5	85.6	101.5	100.7	100.8	101.3	101.8	101.1	99.0	98.5	98.8	98.6	99.1	100.4	101.8	98.7	99.9	100.4	100.4	101.1	85.8
31.0	84.9	100.7	99.8	99.5	101.3	101.0	100.1	100.4	99.9	100.5	101.0	100.6	101.0	98.9	98.9	99.2	98.8	99.6	101.7	86.3
31.5	85.2	100.8	100.5	99.9	99.1	98.1	98.2	99.2	99.1	99.9	100.0	100.3	99.6	98.7	99.6	100.0	100.2	100.9	102.2	86.5
32.0	86.1	100.9	99.2	98.7	98.8	98.3	98.6	97.9	97.6	98.4	97.3	97.5	98.8	99.0	98.3	97.8	98.9	100.3	101.6	86.1
32.5	85.6	101.0	99.5	98.4	99.2	99.2	98.3	97.6	98.7	99.8	98.6	97.0	96.8	97.5	98.1	97.7	98.9	99.8	100.7	85.9
33.0	86.6	102.3	100.0	98.6	98.2	96.9	97.0	98.1	97.3	97.7	98.1	96.9	96.9	98.5	97.7	97.4	98.5	99.5	100.0	85.2
33.5	86.0	100.6	98.9	98.5	97.3	96.5	98.3	97.7	95.3	95.3	95.7	95.0	95.5	98.0	98.3	97.1	99.0	99.6	100.9	86.3
34.0	84.5	99.0	99.0	98.8	98.2	97.6	98.2	97.1	97.1	96.4	96.4	96.5	97.4	97.0	97.6	99.1	99.6	100.2	101.6	86.6
34.5	85.0	99.6	98.4	97.1	97.1	96.2	96.5	97.1	96.4	96.3	96.2	96.6	96.1	95.9	97.4	97.7	97.5	99.0	100.1	85.5
35.0	85.7	99.6	98.0	96.3	96.1	97.0	96.8	95.5	95.0	94.3	94.7	95.3	96.1	94.9	95.7	97.6	98.1	98.4	99.2	85.9
35.5	84.3	97.0	96.5	96.1	95.1	94.9	95.1	94.4	96.1	95.3	94.1	94.6	95.9	95.3	94.8	95.6	97.9	98.1	97.7	84.9
36.0	84.1	96.1	95.6	94.6	94.0	93.6	93.9	94.1	95.4	95.4	94.4	94.0	94.2	94.2	95.4	95.0	95.7	96.6	97.2	84.6
36.5	84.4	96.7	95.8	93.9	94.2	94.5	93.4	93.4	94.3	94.2	94.3	94.4	94.5	93.4	93.3	93.6	93.6	95.3	97.6	85.2
37.0	83.2	96.1	96.2	95.2	94.7	93.3	92.2	93.1	93.4	93.3	93.7	93.5	94.0	93.4	92.8	92.2	92.9	94.5	95.5	84.0
37.5	83.3	94.4	94.2	93.1	92.5	92.3	91.7	91.7	91.8	92.0	92.0	91.4	91.7	92.5	92.9	93.3	93.2	93.3	93.0	82.3
38.0	82.2	92.2	91.9	91.0	90.8	92.2	93.0	92.6	93.3	93.0	92.6	91.5	91.8	91.7	92.4	93.3	92.1	92.1	92.4	81.9
38.5	80.8	90.2	90.3	90.2	89.6	89.8	90.8	90.4	90.5	91.1	90.6	89.6	90.0	91.4	91.1	90.8	90.4	91.3	92.3	82.2
39.0	83.4	94.7	95.2	95.3	95.5	95.2	94.9	95.4	95.3	96.0	95.7	96.0	96.1	95.5	94.8	94.2	95.1	95.8	95.3	84.0
39.5	77.2	83.2	83.7	84.2	85.0	84.5	84.2	84.8	85.0	85.0	84.8	85.4	84.7	83.5	83.3	83.2	83.1	82.9	82.1	76.8
40.0	66.6	63.2	63.1	63.2	63.0	63.4	63.7	63.4	63.3	63.3	63.4	63.2	63.5	64.2	64.3	64.3	64.1	63.9	64.0	67.0

Table B - 3: Temperature (°C) map of the north side of plate position 2 at BOC 149B (0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.5	43.7	42.9	42.7	43.0	43.3	43.2	43.1	42.7	42.8	43.5	43.9	43.2	42.9	43.3	43.0	42.9	42.9	42.9	43.6	47.4
0.5	58.5	64.2	65.3	65.6	65.2	64.7	64.8	64.9	65.5	65.4	64.1	63.6	64.8	65.5	64.7	65.3	65.4	65.2	65.4	64.6	58.7
1.0	67.1	78.6	77.3	76.6	76.5	76.0	75.7	76.8	78.0	78.0	76.9	76.8	77.3	75.9	75.0	76.1	77.6	77.3	77.5	77.5	65.2
1.5	64.8	74.5	72.9	71.9	71.3	71.3	71.2	70.8	71.0	71.9	71.8	72.0	71.5	70.5	70.2	70.6	72.3	72.5	72.4	73.2	63.6
2.0	65.5	76.7	75.8	74.8	74.5	74.0	73.5	73.5	74.4	74.6	73.8	74.5	75.4	75.9	75.5	74.7	74.9	75.7	76.0	75.8	64.9
2.5	66.5	77.2	75.8	75.5	75.7	75.4	74.1	74.5	75.0	74.0	75.1	76.8	76.0	75.8	76.4	75.8	75.4	76.0	77.9	78.7	66.5
3.0	67.9	79.2	77.9	77.1	75.8	75.7	75.6	75.9	76.0	75.2	75.4	76.4	76.7	76.7	76.7	77.0	77.3	77.6	78.8	80.6	68.2
3.5	68.9	81.4	79.5	77.3	76.3	76.6	77.8	78.7	78.2	77.7	77.2	77.6	78.1	78.3	78.6	78.0	78.4	79.4	80.1	81.9	69.1
4.0	68.9	82.0	80.8	79.0	78.5	78.8	80.1	80.2	78.4	78.9	79.0	77.6	77.1	78.1	79.9	80.0	78.2	77.8	79.5	82.4	69.8
4.5	69.9	82.7	81.9	80.2	79.2	79.5	79.0	79.8	80.6	80.1	79.1	78.0	78.4	79.1	79.6	79.7	78.6	78.7	81.3	84.0	70.1
5.0	70.3	83.5	81.9	81.2	80.8	80.8	80.3	79.2	78.9	79.3	80.3	80.5	80.1	80.5	80.7	80.7	80.8	81.2	84.4	86.5	71.2
5.5	71.1	85.8	85.3	84.3	82.5	82.5	82.5	81.1	81.0	81.4	81.4	81.5	81.0	80.8	81.9	83.1	83.8	84.4	85.1	86.9	72.7
6.0	72.8	88.1	86.9	84.9	83.2	82.6	81.9	82.7	84.1	83.8	82.6	83.2	83.0	81.8	82.5	84.2	84.9	85.5	85.9	86.5	72.3
6.5	73.2	87.9	86.0	84.2	82.9	83.2	83.5	83.7	84.0	84.3	83.3	82.4	83.6	84.1	84.2	85.1	85.0	85.1	86.5	87.8	72.6
7.0	72.4	87.3	86.5	84.8	84.0	85.2	84.9	84.2	84.5	84.3	84.8	84.1	83.4	83.2	84.0	84.2	83.7	85.2	86.9	88.3	73.2
7.5	72.7	87.5	86.3	85.6	86.5	86.7	86.0	85.5	84.0	85.1	86.4	85.2	85.7	85.7	85.2	84.6	84.7	85.8	87.2	87.5	71.9
8.0	72.7	88.2	88.3	87.1	86.6	87.4	87.3	86.4	86.6	86.8	85.0	83.9	85.9	87.1	87.5	87.1	86.1	86.3	88.4	89.9	73.6
8.5	73.4	89.6	89.5	87.7	87.1	86.5	86.5	87.2	87.3	86.5	86.1	87.0	86.8	86.3	87.5	88.4	87.4	88.3	89.0	88.8	73.7
9.0	75.1	91.3	90.7	89.2	88.2	88.0	88.2	89.1	87.7	86.5	87.1	88.0	88.5	89.2	88.7	88.3	89.9	90.1	90.5	91.5	75.2
9.5	77.0	94.4	92.4	90.9	89.8	90.0	90.0	88.9	88.2	88.7	90.1	90.0	90.0	89.6	89.4	90.1	90.1	89.2	91.3	94.3	77.1
10.0	77.9	95.3	92.6	90.0	90.3	91.5	90.5	89.7	89.7	90.4	91.1	89.9	89.2	89.6	90.4	91.1	91.3	93.2	94.1	94.5	77.6
10.5	78.7	96.2	95.0	93.9	92.6	92.5	91.7	91.3	92.1	91.4	90.8	90.9	90.4	91.0	91.2	91.3	92.9	94.9	96.7	97.0	78.3
11.0	79.4	97.6	95.4	94.4	93.6	92.2	91.2	91.9	92.4	90.8	90.9	92.1	91.7	91.1	91.1	92.3	94.2	94.4	95.6	98.7	80.0
11.5	80.6	98.7	95.2	94.0	93.7	92.8	92.0	92.4	91.9	90.1	91.2	92.1	90.8	91.8	93.8	93.9	94.8	96.3	97.7	99.6	80.7
12.0	79.7	98.4	96.8	95.8	94.2	93.1	93.9	93.2	92.6	92.1	92.4	94.1	94.5	94.7	96.0	95.8	94.9	96.6	98.2	99.9	81.3
12.5	79.4	98.3	97.1	94.1	92.9	92.0	92.1	94.4	95.3	94.3	92.9	94.0	95.9	95.5	94.8	94.9	95.1	95.1	96.1	100.2	82.4
13.0	81.5	100.8	98.5	96.4	95.6	95.3	94.6	93.0	93.7	95.4	94.5	93.5	94.2	94.7	94.6	95.4	96.0	95.7	97.1	100.2	81.6
13.5	82.5	102.4	99.6	99.3	98.2	96.4	96.1	93.8	94.4	96.8	96.6	96.5	97.6	97.2	96.4	96.4	97.1	99.0	99.7	100.9	82.1
14.0	83.0	102.9	100.6	98.4	97.0	96.9	97.1	96.6	95.9	95.3	95.9	96.3	95.6	95.7	96.2	96.1	97.1	98.7	100.0	103.5	84.2
14.5	83.7	103.3	100.4	98.5	98.4	99.0	98.7	96.5	94.8	95.4	95.6	94.6	94.6	96.2	97.4	98.3	98.4	97.6	100.2	104.1	83.8
15.0	84.4	104.1	101.8	101.0	100.5	99.8	99.5	99.4	98.8	98.1	97.2	97.3	99.2	99.3	97.4	97.9	99.7	100.2	101.7	103.9	83.5
15.5	84.5	104.2	102.4	99.8	97.8	99.6	100.1	99.3	100.1	98.9	97.2	97.3	98.1	97.6	97.0	98.7	100.8	102.6	104.0	105.3	84.3
16.0	86.1	106.2	102.1	100.0	99.7	98.7	98.0	98.4	98.4	98.7	98.2	97.2	97.5	97.7	98.3	100.5	101.1	101.3	104.9	107.3	85.4
16.5	85.4	106.0	103.3	100.8	99.5	99.1	100.0	99.9	98.2	97.5	98.7	99.6	99.6	99.7	99.3	100.4	101.1	101.2	104.0	107.8	86.4
17.0	85.4	105.3	103.7	102.0	100.0	99.6	99.4	98.6	99.7	100.6	99.6	99.2	100.1	101.3	100.7	101.0	102.1	102.3	103.1	106.1	86.2
17.5	85.7	106.6	104.5	103.1	102.6	100.2	98.1	99.4	101.2	101.3	99.8	98.8	99.3	100.3	101.5	102.6	102.9	102.8	104.2	107.7	87.4
18.0	85.9	105.9	103.3	101.5	102.0	101.5	100.6	101.1	101.6	101.0	101.1	102.0	101.4	101.9	102.1	102.0	102.5	102.1	103.4	106.9	86.5
18.5	85.7	104.9	101.8	100.6	101.5	101.3	101.4	100.7	100.4	101.5	101.2	101.8	102.0	101.7	100.7	100.1	101.1	101.7	103.1	105.4	85.5
19.0	85.2	105.2	103.7	101.6	100.1	100.1	101.9	101.8	100.4	99.7	100.2	102.6	101.8	99.4	100.6	101.3	101.3	103.0	104.6	105.5	85.4
19.5	86.1	105.9	104.2	102.2	101.7	101.3	101.2	102.6	102.2	100.8	102.3	103.4	101.8	100.2	101.2	102.5	102.8	102.5	103.1	105.1	85.5

20.0	86.6	106.8	105.4	103.7	103.5	102.9	102.5	103.2	102.3	102.0	102.6	101.9	102.1	102.0	101.1	102.4	103.2	103.4	105.1	106.7	86.4
20.5	87.4	108.2	107.4	105.4	103.8	103.3	102.8	102.1	101.3	101.9	103.0	103.1	102.3	101.8	103.0	104.4	103.7	102.8	104.5	107.1	87.2
21.0	87.9	109.0	107.3	105.0	103.6	102.7	101.7	101.9	103.0	103.0	102.9	104.2	104.2	103.1	103.7	105.3	105.3	104.1	106.3	109.0	88.0
21.5	90.1	111.5	107.9	105.4	104.0	103.5	104.9	105.4	104.1	103.5	103.0	103.5	104.3	103.5	103.0	104.5	106.4	106.5	108.0	110.2	88.9
22.0	89.4	111.2	108.5	106.0	105.5	104.3	105.6	106.9	104.6	104.6	105.8	104.1	103.1	104.0	104.9	105.7	106.4	106.8	107.8	110.3	89.4
22.5	89.3	111.7	109.9	106.8	105.1	104.5	105.0	104.5	104.3	104.9	104.3	103.4	103.7	103.2	103.7	105.7	106.6	108.0	110.1	111.8	90.0
23.0	90.4	112.5	110.6	108.1	104.9	104.3	103.6	102.1	103.8	103.9	102.8	102.9	104.6	105.1	104.5	104.8	106.3	107.4	109.0	110.8	89.4
23.5	89.4	110.7	110.0	108.5	107.2	105.7	104.0	102.9	103.3	103.2	103.1	104.4	104.7	104.9	104.6	105.1	106.2	106.8	108.8	112.3	91.6
24.0	92.6	113.5	108.9	107.2	106.7	105.6	105.5	104.1	102.2	103.1	104.1	103.7	103.4	103.9	103.8	104.2	105.5	108.5	111.1	112.8	91.7
24.5	91.9	111.4	107.0	105.7	105.1	103.9	103.6	104.0	103.9	104.1	104.3	104.7	105.0	106.0	106.2	105.0	107.1	109.3	109.6	111.0	90.6
25.0	89.7	110.3	109.5	107.3	106.0	105.9	105.3	104.5	106.0	105.9	105.1	106.1	105.2	105.6	107.0	107.4	108.5	107.9	107.1	110.8	92.0
25.5	91.5	112.8	110.1	106.7	105.1	106.1	106.6	105.4	105.5	106.4	107.1	106.6	105.1	104.5	105.1	106.0	106.4	107.1	109.5	112.3	91.7
26.0	91.8	112.2	109.9	108.0	106.9	105.6	105.0	105.4	105.0	103.5	104.1	105.5	105.1	104.3	104.5	105.8	107.1	108.5	111.7	114.5	92.5
26.5	91.7	112.4	110.3	108.6	107.1	105.7	104.9	105.1	106.0	104.9	104.1	104.4	104.9	106.3	106.2	104.7	104.6	106.7	109.0	112.0	92.4
27.0	90.9	110.9	108.3	105.5	105.6	105.5	104.4	104.0	103.9	103.7	104.9	105.4	104.7	105.0	106.0	106.2	106.8	108.5	110.1	112.6	92.7
27.5	90.7	109.5	107.8	106.9	107.6	107.0	105.0	104.2	103.8	103.8	104.2	104.1	104.2	106.0	107.2	107.9	108.7	109.9	111.3	112.5	92.4
28.0	93.8	112.2	108.0	107.1	106.6	106.6	106.2	105.1	104.4	104.8	104.7	104.4	105.6	106.9	106.2	106.1	107.1	107.6	109.4	111.9	92.5
28.5	92.6	111.2	108.5	107.6	106.3	106.3	107.2	105.9	104.5	104.1	105.3	107.0	107.7	107.4	106.5	106.1	108.2	109.5	109.5	112.5	93.2
29.0	91.6	111.3	108.7	107.1	106.6	105.7	106.0	105.0	104.7	104.9	104.5	104.4	105.8	107.2	106.7	105.2	106.3	108.8	109.9	111.8	92.7
29.5	92.2	110.2	107.1	105.1	104.4	104.7	104.7	104.8	104.8	104.1	103.1	103.1	104.7	105.9	106.0	105.1	105.5	106.1	109.2	112.9	92.7
30.0	90.7	106.5	104.8	104.2	103.8	103.9	103.8	104.2	103.6	104.2	103.8	103.2	103.2	104.1	105.5	105.2	106.9	107.7	108.4	109.9	91.2
30.5	90.5	107.4	105.4	104.1	103.6	102.5	102.1	102.9	103.2	103.3	102.7	101.9	102.4	103.9	105.6	105.9	107.0	107.8	106.8	107.3	90.6
31.0	89.7	106.1	104.9	105.2	104.9	102.9	102.6	104.4	104.7	103.1	102.4	104.0	106.0	105.0	104.1	105.4	106.3	106.0	105.8	106.3	89.9
31.5	90.1	106.1	104.9	105.1	105.7	105.1	104.6	104.7	103.9	103.0	103.3	103.7	103.2	102.1	102.4	103.9	104.5	104.4	106.2	106.7	89.4
32.0	90.7	106.6	105.4	105.2	104.4	104.0	103.0	102.9	103.8	104.0	104.2	102.9	101.4	102.1	103.6	103.8	104.2	103.8	105.4	108.0	90.9
32.5	91.1	106.6	104.6	104.9	104.8	104.1	103.3	103.1	103.6	103.4	103.2	103.5	103.3	103.4	103.9	103.8	104.5	104.7	105.5	106.2	89.9
33.0	91.5	108.1	105.8	104.4	104.0	103.2	104.4	104.1	102.4	101.8	102.3	103.7	103.5	103.0	103.2	102.7	102.5	104.6	106.0	106.9	91.1
33.5	92.2	108.5	105.3	104.0	103.4	102.4	102.1	101.6	102.0	102.5	102.6	102.8	102.3	101.5	101.5	101.9	104.1	105.1	106.1	109.4	93.0
34.0	91.5	106.3	105.1	104.6	103.1	103.6	102.6	101.3	101.8	102.2	102.5	102.4	101.0	100.3	101.0	103.1	105.2	104.5	104.9	108.2	92.5
34.5	89.6	104.2	104.4	104.2	103.2	101.7	101.8	102.1	101.3	101.7	102.2	102.1	102.0	101.7	101.1	102.6	103.8	104.0	105.3	106.4	91.0
35.0	90.4	104.1	101.9	101.5	102.2	102.3	101.2	100.6	100.2	99.5	99.7	100.6	100.9	101.1	101.4	102.5	103.8	103.5	103.9	105.4	90.9
35.5	91.0	105.6	103.2	101.5	101.3	101.8	100.8	99.9	100.1	100.5	101.1	100.6	99.7	99.6	100.9	102.3	102.8	103.3	103.7	106.3	92.4
36.0	90.4	104.4	102.4	101.2	101.2	101.0	101.1	101.0	100.5	100.5	101.3	100.0	98.8	99.9	100.1	99.2	99.6	101.2	103.3	105.1	90.5
36.5	89.7	102.8	101.2	100.1	100.8	100.7	99.5	99.6	98.8	98.6	99.5	99.1	99.4	100.3	99.2	98.6	99.8	100.8	102.3	103.5	89.7
37.0	87.6	100.2	100.7	100.0	99.3	98.5	98.3	99.1	98.9	99.0	100.1	100.2	99.7	99.3	99.3	99.5	99.9	101.2	102.5	102.7	89.4
37.5	87.9	100.2	99.1	97.6	97.4	98.2	99.4	99.6	99.8	98.3	98.1	99.0	98.5	98.5	98.1	98.0	98.8	99.1	99.8	100.1	88.0
38.0	89.2	101.3	98.7	96.8	97.1	97.2	97.2	96.9	97.1	97.3	97.4	97.3	97.4	97.9	97.0	97.4	98.3	98.2	98.8	99.5	87.8
38.5	86.9	96.6	95.5	95.2	94.6	93.8	94.6	95.5	95.4	95.9	96.3	95.6	96.0	97.1	96.1	95.1	95.3	95.5	95.9	96.5	86.7
39.0	88.9	102.1	102.6	101.7	101.3	100.9	101.4	102.0	101.6	102.1	102.3	102.2	102.3	102.1	101.9	101.4	101.3	100.5	100.4	102.3	90.0
39.5	83.0	89.8	90.7	90.2	89.9	89.7	89.7	89.4	88.9	89.4	89.9	90.2	89.5	88.9	89.9	90.3	89.8	89.0	89.1	89.8	83.7
40.0	72.0	68.2	68.0	68.6	69.0	69.2	69.2	69.3	69.5	69.2	68.9	68.8	69.3	69.7	69.3	69.2	69.4	69.7	69.4	68.6	72.0



Table B - 4: Temperature (°C) map of the south side of plate position 2 at BOC 149B (0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.5	43.7	42.9	42.7	43.0	43.3	43.2	43.1	42.7	42.8	43.5	43.9	43.2	42.8	43.3	43.0	42.9	42.9	42.8	43.6	47.4
0.5	58.5	64.2	65.3	65.7	65.3	64.7	64.9	65.0	65.5	65.4	64.2	63.6	64.8	65.5	64.7	65.3	65.4	65.2	65.5	64.6	58.7
1.0	67.2	78.7	77.4	76.7	76.6	76.1	75.8	76.9	78.1	78.1	77.0	76.9	77.4	76.0	75.1	76.3	77.7	77.5	77.7	77.6	65.3
1.5	64.9	74.5	73.0	72.0	71.4	71.4	71.3	70.9	71.1	71.9	71.9	72.1	71.6	70.6	70.3	70.7	72.4	72.6	72.5	73.3	63.7
2.0	65.5	76.8	75.9	74.9	74.6	74.1	73.6	73.6	74.5	74.7	73.9	74.6	75.5	76.0	75.6	74.8	75.0	75.8	76.1	75.8	65.0
2.5	66.6	77.3	75.9	75.6	75.8	75.5	74.2	74.6	75.1	74.1	75.2	76.9	76.1	75.9	76.5	75.9	75.5	76.1	78.0	78.8	66.6
3.0	68.0	79.3	78.0	77.2	76.0	75.8	75.7	76.0	76.1	75.3	75.5	76.5	76.8	76.8	76.8	77.1	77.4	77.7	78.9	80.7	68.3
3.5	69.0	81.5	79.6	77.4	76.4	76.7	77.9	78.8	78.3	77.8	77.3	77.7	78.2	78.4	78.8	78.1	78.5	79.5	80.2	82.0	69.3
4.0	69.0	82.1	81.0	79.1	78.6	78.9	80.2	80.3	78.5	79.0	79.1	77.7	77.2	78.2	80.0	80.1	78.3	77.9	79.7	82.5	69.9
4.5	70.0	82.8	82.1	80.3	79.3	79.7	79.1	80.0	80.8	80.3	79.2	78.1	78.5	79.2	79.7	79.8	78.7	78.8	81.5	84.1	70.2
5.0	70.4	83.6	82.0	81.4	80.9	80.9	80.4	79.3	79.1	79.5	80.4	80.7	80.2	80.6	80.8	80.8	80.9	81.3	84.6	86.7	71.3
5.5	71.2	85.9	85.5	84.4	82.7	82.6	82.6	81.2	81.1	81.5	81.5	81.6	81.1	81.0	82.1	83.3	84.0	84.6	85.2	87.0	72.8
6.0	73.0	88.2	87.0	85.0	83.4	82.8	82.0	82.8	84.3	84.0	82.7	83.3	83.1	81.9	82.6	84.4	85.1	85.6	86.0	86.6	72.4
6.5	73.3	88.0	86.2	84.3	83.0	83.3	83.7	83.9	84.1	84.4	83.4	82.5	83.7	84.2	84.4	85.3	85.2	85.3	86.7	88.0	72.8
7.0	72.5	87.4	86.6	84.9	84.1	85.3	85.0	84.4	84.6	84.5	84.9	84.2	83.5	83.4	84.1	84.4	83.9	85.3	87.0	88.4	73.3
7.5	72.8	87.6	86.4	85.8	86.6	86.9	86.2	85.6	84.2	85.3	86.5	85.4	85.9	85.8	85.3	84.7	84.8	86.0	87.3	87.7	72.1
8.0	72.8	88.4	88.5	87.2	86.8	87.5	87.4	86.6	86.8	86.9	85.2	84.1	86.1	87.3	87.6	87.3	86.2	86.5	88.6	90.1	73.7
8.5	73.5	89.7	89.6	87.8	87.2	86.7	86.6	87.4	87.5	86.6	86.3	87.2	87.0	86.4	87.7	88.5	87.6	88.5	89.2	89.0	73.8
9.0	75.2	91.5	90.8	89.3	88.3	88.1	88.3	89.3	87.8	86.7	87.3	88.2	88.7	89.3	88.8	88.5	90.0	90.3	90.7	91.6	75.3
9.5	77.1	94.6	92.6	91.1	90.0	90.2	90.2	89.1	88.3	88.9	90.2	90.2	90.1	89.8	89.5	90.3	90.2	89.4	91.5	94.5	77.3
10.0	78.1	95.4	92.8	90.2	90.5	91.7	90.6	89.9	89.9	90.6	91.2	90.0	89.4	89.7	90.6	91.3	91.4	93.4	94.3	94.6	77.7
10.5	78.8	96.4	95.2	94.0	92.7	92.7	91.8	91.4	92.2	91.6	90.9	91.1	90.5	91.1	91.3	91.5	93.1	95.1	96.9	97.1	78.4
11.0	79.5	97.7	95.6	94.5	93.8	92.4	91.4	92.1	92.6	91.0	91.1	92.2	91.9	91.3	91.3	92.4	94.4	94.6	95.8	98.8	80.2
11.5	80.7	98.9	95.4	94.2	93.9	93.0	92.1	92.5	92.1	90.3	91.3	92.2	90.9	91.9	94.0	94.1	95.0	96.5	97.9	99.8	80.8
12.0	79.9	98.6	97.0	96.0	94.4	93.3	94.1	93.4	92.8	92.3	92.6	94.2	94.7	94.9	96.1	96.0	95.0	96.7	98.4	100.1	81.5
12.5	79.6	98.5	97.3	94.3	93.1	92.1	92.3	94.5	95.5	94.5	93.1	94.2	96.1	95.7	94.9	95.1	95.2	95.3	96.3	100.4	82.5
13.0	81.6	101.0	98.7	96.5	95.8	95.5	94.7	93.2	93.9	95.6	94.6	93.6	94.4	94.9	94.8	95.5	96.1	95.9	97.3	100.4	81.8
13.5	82.7	102.6	99.9	99.4	98.4	96.6	96.3	94.0	94.6	96.9	96.8	96.7	97.8	97.4	96.6	96.5	97.3	99.2	99.9	101.1	82.3
14.0	83.2	103.1	100.8	98.6	97.1	97.1	97.3	96.8	96.1	95.5	96.1	96.5	95.8	95.9	96.4	96.3	97.2	98.9	100.2	103.7	84.4
14.5	83.9	103.5	100.6	98.7	98.6	99.2	98.9	96.7	94.9	95.6	95.7	94.7	94.7	96.4	97.6	98.5	98.6	97.8	100.4	104.3	84.0
15.0	84.6	104.3	102.0	101.2	100.7	100.0	99.7	99.6	99.0	98.3	97.3	97.5	99.4	99.5	97.5	98.1	99.9	100.4	102.0	104.1	83.7
15.5	84.6	104.4	102.7	100.0	98.0	99.8	100.3	99.5	100.3	99.1	97.4	97.5	98.3	97.8	97.2	98.8	101.0	102.8	104.2	105.5	84.5
16.0	86.3	106.4	102.3	100.2	99.9	98.9	98.1	98.6	98.6	98.9	98.4	97.4	97.6	97.9	98.5	100.7	101.3	101.4	105.1	107.5	85.6
16.5	85.6	106.2	103.5	100.9	99.6	99.3	100.2	100.1	98.4	97.7	98.8	99.7	99.8	99.9	99.5	100.5	101.3	101.4	104.3	107.9	86.6
17.0	85.5	105.5	103.9	102.2	100.2	99.8	99.5	98.7	99.9	100.7	99.7	99.4	100.3	101.4	100.9	101.2	102.3	102.5	103.3	106.3	86.4
17.5	85.9	106.8	104.8	103.3	102.7	100.4	98.2	99.5	101.4	101.5	100.0	99.0	99.5	100.5	101.7	102.8	103.1	103.0	104.4	107.9	87.6
18.0	86.1	106.1	103.5	101.7	102.2	101.7	100.8	101.3	101.7	101.1	101.3	102.1	101.6	102.0	102.3	102.2	102.7	102.2	103.7	107.0	86.7
18.5	85.9	105.1	102.0	100.7	101.7	101.5	101.6	100.9	100.6	101.7	101.4	101.9	102.2	101.9	100.9	100.3	101.3	101.9	103.4	105.6	85.7
19.0	85.3	105.4	103.9	101.8	100.3	100.3	102.1	102.0	100.6	99.9	100.4	102.8	102.0	99.5	100.8	101.5	101.5	103.2	104.8	105.7	85.5
19.5	86.3	106.1	104.4	102.4	101.9	101.5	101.4	102.8	102.4	101.0	102.5	103.6	102.0	100.3	101.4	102.7	103.0	102.7	103.3	105.3	85.7

20.0	86.8	107.0	105.6	103.9	103.6	103.1	102.7	103.3	102.5	102.2	102.8	102.1	102.2	102.1	101.3	102.5	103.4	103.6	105.3	106.9	86.5
20.5	87.6	108.4	107.7	105.6	103.9	103.4	103.0	102.3	101.5	102.1	103.2	103.3	102.4	102.0	103.2	104.6	103.8	103.0	104.7	107.2	87.4
21.0	88.1	109.2	107.5	105.2	103.8	102.8	101.9	102.1	103.2	103.2	103.1	104.3	104.4	103.3	103.9	105.5	105.4	104.3	106.5	109.2	88.2
21.5	90.2	111.7	108.1	105.6	104.2	103.7	105.1	105.6	104.3	103.6	103.2	103.7	104.5	103.7	103.2	104.6	106.5	106.7	108.3	110.4	89.1
22.0	89.6	111.3	108.7	106.1	105.7	104.5	105.8	107.1	104.8	104.8	106.0	104.3	103.3	104.2	105.1	105.9	106.6	107.0	108.0	110.5	89.6
22.5	89.5	111.9	110.1	107.0	105.3	104.6	105.1	104.7	104.5	105.1	104.4	103.6	103.8	103.4	103.9	105.8	106.8	108.2	110.4	112.0	90.2
23.0	90.5	112.7	110.9	108.3	105.0	104.5	103.7	102.2	104.0	104.1	103.0	103.1	104.8	105.2	104.6	104.9	106.5	107.6	109.3	111.0	89.6
23.5	89.5	110.8	110.2	108.7	107.4	105.9	104.2	103.1	103.5	103.4	103.2	104.5	104.9	105.1	104.8	105.3	106.4	107.0	109.0	112.5	91.8
24.0	92.8	113.6	109.1	107.4	106.9	105.7	105.7	104.2	102.3	103.3	104.2	103.9	103.6	104.1	104.0	104.3	105.7	108.7	111.3	113.0	91.9
24.5	92.1	111.6	107.2	105.9	105.3	104.0	103.8	104.1	104.0	104.2	104.5	104.9	105.1	106.2	106.4	105.1	107.2	109.5	109.8	111.2	90.8
25.0	89.8	110.5	109.7	107.5	106.1	106.1	105.4	104.7	106.2	106.0	105.3	106.2	105.3	105.8	107.1	107.6	108.6	108.0	107.3	110.9	92.1
25.5	91.7	112.9	110.3	106.9	105.2	106.3	106.7	105.6	105.7	106.6	107.3	106.8	105.3	104.6	105.2	106.2	106.6	107.3	109.7	112.4	91.9
26.0	91.9	112.4	110.1	108.1	107.0	105.8	105.1	105.6	105.2	103.7	104.3	105.7	105.2	104.4	104.7	106.0	107.2	108.6	111.9	114.7	92.7
26.5	91.9	112.5	110.5	108.7	107.2	105.9	105.0	105.3	106.2	105.0	104.2	104.5	105.0	106.4	106.3	104.8	104.7	106.8	109.2	112.2	92.6
27.0	91.0	111.0	108.4	105.7	105.8	105.7	104.6	104.1	104.0	103.9	105.0	105.6	104.9	105.1	106.1	106.4	106.9	108.7	110.3	112.8	92.8
27.5	90.9	109.7	108.0	107.1	107.8	107.2	105.1	104.3	104.0	104.0	104.3	104.3	104.3	106.2	107.3	108.0	108.9	110.1	111.5	112.7	92.6
28.0	93.9	112.4	108.2	107.2	106.7	106.7	106.3	105.3	104.5	105.0	104.9	104.6	105.8	107.1	106.4	106.2	107.2	107.8	109.5	112.0	92.7
28.5	92.7	111.3	108.7	107.8	106.4	106.4	107.3	106.0	104.6	104.2	105.4	107.2	107.8	107.6	106.6	106.2	108.3	109.6	109.7	112.6	93.4
29.0	91.8	111.4	108.9	107.2	106.8	105.8	106.1	105.1	104.8	105.1	104.7	104.6	106.0	107.3	106.8	105.3	106.4	108.9	110.0	112.0	92.8
29.5	92.4	110.3	107.2	105.2	104.5	104.9	104.8	104.9	104.9	104.2	103.3	103.2	104.8	106.1	106.2	105.2	105.6	106.3	109.4	113.0	92.8
30.0	90.8	106.6	104.9	104.3	103.9	104.0	103.9	104.3	103.7	104.4	103.9	103.3	103.3	104.2	105.6	105.3	107.0	107.8	108.5	110.0	91.3
30.5	90.7	107.5	105.5	104.2	103.7	102.6	102.2	103.0	103.3	103.5	102.8	102.0	102.5	104.0	105.7	106.0	107.1	107.9	106.9	107.4	90.7
31.0	89.9	106.1	105.0	105.3	105.0	103.0	102.8	104.5	104.8	103.3	102.5	104.1	106.1	105.1	104.2	105.4	106.4	106.0	105.9	106.3	90.0
31.5	90.2	106.2	105.1	105.2	105.8	105.2	104.7	104.8	104.0	103.2	103.4	103.8	103.3	102.2	102.5	104.0	104.6	104.5	106.3	106.8	89.5
32.0	90.8	106.7	105.5	105.3	104.5	104.0	103.1	103.0	103.9	104.1	104.3	103.0	101.5	102.2	103.6	103.8	104.3	103.8	105.5	108.0	91.0
32.5	91.2	106.6	104.7	105.0	104.9	104.2	103.4	103.2	103.7	103.5	103.4	103.6	103.4	103.5	103.9	103.9	104.5	104.8	105.6	106.3	90.0
33.0	91.6	108.2	106.0	104.5	104.1	103.3	104.4	104.2	102.5	101.9	102.4	103.8	103.5	103.0	103.3	102.7	102.6	104.6	106.1	106.9	91.2
33.5	92.3	108.6	105.4	104.1	103.5	102.5	102.1	101.7	102.1	102.6	102.7	102.9	102.4	101.6	101.5	102.0	104.1	105.1	106.2	109.5	93.1
34.0	91.6	106.3	105.2	104.7	103.2	103.6	102.7	101.4	101.9	102.3	102.6	102.5	101.1	100.4	101.0	103.1	105.2	104.5	104.9	108.3	92.6
34.5	89.7	104.2	104.5	104.3	103.3	101.8	101.9	102.2	101.3	101.8	102.3	102.2	102.0	101.8	101.2	102.6	103.8	104.1	105.3	106.5	91.0
35.0	90.4	104.1	102.0	101.5	102.2	102.3	101.2	100.7	100.2	99.6	99.7	100.6	101.0	101.1	101.4	102.6	103.8	103.5	104.0	105.4	91.0
35.5	91.1	105.6	103.3	101.6	101.4	101.8	100.8	100.0	100.2	100.6	101.2	100.6	99.7	99.6	100.9	102.3	102.8	103.4	103.8	106.3	92.4
36.0	90.4	104.5	102.4	101.2	101.3	101.1	101.2	101.0	100.5	100.6	101.4	100.1	98.8	99.9	100.1	99.2	99.6	101.2	103.3	105.1	90.5
36.5	89.7	102.8	101.3	100.1	100.8	100.7	99.5	99.6	98.8	98.6	99.5	99.1	99.4	100.3	99.2	98.6	99.8	100.8	102.3	103.5	89.7
37.0	87.6	100.2	100.7	100.0	99.3	98.5	98.4	99.2	99.0	99.1	100.1	100.2	99.7	99.3	99.3	99.5	99.9	101.2	102.5	102.7	89.4
37.5	87.9	100.2	99.1	97.6	97.4	98.2	99.4	99.6	99.8	98.4	98.2	99.0	98.5	98.6	98.1	98.0	98.8	99.1	99.7	100.0	88.0
38.0	89.2	101.3	98.7	96.8	97.1	97.2	97.2	96.9	97.1	97.3	97.4	97.3	97.4	97.9	97.0	97.4	98.3	98.1	98.8	99.4	87.8
38.5	86.9	96.5	95.5	95.1	94.6	93.8	94.6	95.5	95.4	95.9	96.3	95.6	96.0	97.1	96.1	95.1	95.2	95.5	95.8	96.4	86.7
39.0	88.9	102.0	102.6	101.7	101.3	100.9	101.4	102.0	101.6	102.2	102.3	102.2	102.3	102.1	101.9	101.3	101.2	100.4	100.3	102.2	90.0
39.5	83.0	89.8	90.7	90.2	89.9	89.6	89.7	89.3	88.9	89.4	89.9	90.2	89.4	88.9	89.8	90.2	89.8	89.0	89.0	89.8	83.7
40.0	71.9	68.2	67.9	68.5	68.9	69.1	69.1	69.3	69.5	69.2	68.9	68.8	69.3	69.6	69.2	69.1	69.3	69.6	69.3	68.6	71.9

Table B - 5: Temperature (°C) map of the north side of plate position 3 at BOC 149B (0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.6	44.6	44.5	43.6	43.2	43.3	43.5	43.9	44.1	43.9	44.0	43.4	42.8	43.3	43.4	43.2	43.4	43.5	43.3	43.5	47.2
0.5	58.5	62.9	62.7	64.2	65.0	64.7	64.5	63.7	63.4	63.7	63.5	64.5	65.6	64.7	64.5	65.0	64.6	64.3	64.7	64.8	59.2
1.0	65.1	75.6	74.8	75.9	76.4	75.8	76.5	74.9	74.0	75.3	75.2	76.3	77.6	76.9	76.7	76.0	75.1	75.6	76.6	77.4	65.7
1.5	63.7	73.1	72.7	71.6	70.6	70.6	71.4	71.4	70.8	70.8	70.6	70.8	70.2	69.3	69.9	70.1	70.3	71.0	71.4	72.4	63.4
2.0	64.3	74.2	73.5	72.6	73.2	73.7	73.5	74.0	74.2	73.3	72.5	73.8	73.8	73.6	74.3	74.1	74.6	75.2	75.7	76.1	65.2
2.5	65.2	76.3	75.7	74.4	74.7	74.5	74.1	73.4	73.1	74.0	74.5	75.8	76.4	76.8	76.4	74.7	74.9	75.3	75.5	77.1	66.4
3.0	67.7	79.3	77.9	77.4	76.2	74.6	74.1	74.3	74.5	74.6	75.5	75.8	75.7	75.0	74.1	74.5	75.5	75.6	76.0	77.9	67.0
3.5	67.7	79.1	78.2	78.0	77.2	75.8	75.2	76.6	76.6	75.0	75.6	76.3	76.1	76.5	76.6	76.8	77.7	78.6	79.8	80.9	68.1
4.0	68.7	81.7	80.8	78.9	78.3	77.3	76.5	77.4	76.9	76.9	77.1	77.4	78.0	78.6	79.4	79.2	78.7	80.1	80.8	81.6	69.3
4.5	70.0	84.2	82.8	80.9	79.6	79.0	78.9	78.6	77.8	77.4	77.9	78.7	79.3	78.1	78.2	79.1	78.8	80.0	80.8	82.0	69.7
5.0	70.9	85.5	83.7	80.9	79.6	80.2	80.7	79.7	78.7	78.6	79.6	79.3	78.3	78.5	79.0	79.6	79.8	81.2	82.5	83.6	70.3
5.5	72.0	85.6	82.4	81.3	81.2	80.6	80.3	79.0	79.0	80.3	80.6	80.5	80.2	81.1	81.3	80.7	82.5	84.7	84.6	84.8	71.1
6.0	72.3	86.4	83.6	83.1	84.0	83.7	82.8	81.0	80.9	81.2	81.1	83.0	83.5	81.6	81.5	82.7	83.5	84.4	85.8	87.9	72.8
6.5	72.9	88.1	86.0	83.0	82.9	85.5	85.5	84.1	83.3	83.0	82.6	82.4	82.5	81.5	82.4	83.8	82.8	82.5	84.5	86.4	72.0
7.0	71.4	85.2	84.6	83.2	82.2	82.9	83.1	83.6	84.6	83.9	82.9	82.7	83.1	83.4	84.2	85.4	85.1	84.8	85.6	86.4	71.9
7.5	71.7	85.8	85.4	85.1	84.1	83.3	83.2	82.9	83.7	83.8	83.2	84.0	84.8	84.5	84.2	84.8	85.9	86.0	86.2	87.8	73.0
8.0	73.2	88.5	88.3	87.3	86.0	85.5	85.8	85.2	84.2	85.9	85.8	84.6	85.3	85.8	86.0	85.4	85.2	85.6	85.6	86.5	72.7
8.5	73.2	89.1	88.6	86.2	85.9	86.6	86.1	86.1	87.0	87.5	86.6	85.5	86.4	86.7	85.6	86.3	87.5	88.5	87.8	87.6	73.3
9.0	74.9	90.4	88.4	88.0	88.6	88.6	87.1	85.9	86.1	86.5	87.8	87.2	86.5	88.0	87.4	86.3	87.9	89.3	89.4	91.2	75.8
9.5	75.4	91.5	90.1	89.0	89.5	89.7	88.6	88.4	88.7	88.3	88.0	87.6	87.8	89.2	89.8	89.0	88.2	88.5	89.9	91.6	75.7
10.0	75.5	92.3	92.1	90.2	88.9	89.3	89.9	90.4	91.1	90.2	89.0	88.4	87.8	88.8	89.5	89.8	90.1	91.0	92.5	94.1	77.0
10.5	77.9	95.1	93.6	92.2	89.7	88.9	89.3	89.0	90.4	92.6	91.7	90.1	89.6	89.5	90.6	91.2	91.8	93.2	95.2	97.8	79.4
11.0	79.6	96.8	92.9	91.2	91.0	90.4	91.2	91.1	91.2	92.9	91.7	90.9	91.2	90.4	90.8	91.2	91.6	93.4	95.4	96.6	78.4
11.5	78.9	97.3	96.0	94.4	92.8	91.7	92.3	92.8	92.1	91.9	92.2	91.2	91.9	93.4	92.8	92.7	92.5	92.7	95.7	98.5	79.8
12.0	79.6	98.5	97.5	94.7	93.7	93.5	92.2	92.6	93.5	93.2	91.6	91.6	93.2	93.8	94.3	93.8	94.0	94.6	96.0	99.3	80.9
12.5	80.2	98.1	94.9	93.6	94.3	94.0	93.9	93.0	92.1	93.3	93.1	92.5	92.2	93.2	95.2	95.3	95.7	96.5	96.3	98.0	80.8
13.0	81.4	101.6	99.9	97.4	95.7	94.4	93.8	92.7	92.3	93.6	94.5	94.6	94.4	94.3	95.0	95.4	95.1	95.3	96.7	100.0	82.0
13.5	81.7	102.7	101.7	98.8	97.4	96.2	94.8	95.5	96.5	96.2	95.7	96.3	96.4	95.0	94.8	94.7	95.1	97.2	99.4	100.9	81.8
14.0	82.5	102.0	99.5	97.2	95.9	96.3	96.4	95.5	95.2	94.4	94.7	95.2	96.5	96.3	94.3	94.7	96.3	98.2	99.8	101.0	81.7
14.5	84.1	104.2	100.7	98.3	97.6	96.5	95.5	95.3	94.5	94.0	94.6	94.6	96.4	98.1	96.9	98.1	99.4	98.0	98.8	103.2	84.1
15.0	84.4	104.4	101.7	101.2	100.4	98.7	97.2	96.9	97.1	96.3	95.8	94.9	95.3	97.5	98.3	98.5	99.4	99.3	100.7	104.0	84.1
15.5	84.2	103.4	101.1	99.9	98.3	98.4	99.6	98.3	96.2	96.4	97.5	96.1	95.3	96.9	97.3	96.6	97.3	98.5	101.0	104.6	84.6
16.0	83.6	102.4	99.9	99.1	99.0	98.4	98.6	98.9	97.0	97.3	99.8	99.3	98.8	99.9	100.8	100.7	99.3	99.9	103.4	105.4	84.3
16.5	85.6	106.8	102.3	99.0	99.3	99.9	98.6	97.5	97.6	96.6	97.7	98.3	98.4	98.8	99.9	100.3	100.0	100.5	102.5	105.4	85.1
17.0	86.1	106.7	102.2	98.4	98.1	99.5	100.5	99.6	98.9	98.1	97.6	97.4	98.1	98.2	97.6	98.9	101.3	102.1	101.8	104.9	85.8
17.5	86.1	106.2	103.0	100.8	100.2	99.1	99.7	100.4	99.6	99.4	99.7	99.1	99.8	100.3	100.6	100.8	100.7	102.0	103.7	105.9	85.7
18.0	85.0	105.2	102.7	100.8	100.7	100.5	100.1	99.9	99.4	98.4	99.3	100.1	100.0	99.8	99.5	101.1	101.6	100.9	102.3	104.9	85.6
18.5	83.6	101.6	100.5	101.2	101.0	100.7	99.7	98.7	99.9	99.4	99.9	101.6	101.8	100.6	98.9	98.8	99.2	99.7	102.3	103.7	83.9
19.0	84.3	103.6	103.7	102.8	101.2	100.7	99.8	99.4	100.6	99.5	99.5	100.3	101.1	101.2	99.9	99.8	100.4	101.3	102.8	105.7	86.3
19.5	85.8	106.1	103.8	101.7	101.9	101.8	101.3	101.0	100.4	99.6	99.3	100.1	101.8	102.1	101.0	101.3	102.9	103.5	103.4	103.6	84.9

20.0	86.3	105.5	103.0	102.6	102.7	101.8	102.2	102.1	101.5	102.0	101.5	101.7	102.4	101.7	101.0	101.5	102.8	102.2	102.9	103.4	84.1
20.5	86.4	104.8	104.0	103.6	101.1	101.1	102.5	103.1	102.5	101.1	100.5	100.8	100.8	101.0	101.2	101.3	102.4	102.4	103.1	105.7	86.6
21.0	87.9	108.8	106.2	103.3	102.1	102.1	101.2	101.3	102.3	101.6	101.3	101.8	102.2	103.5	104.4	103.5	102.8	102.5	105.1	107.4	86.8
21.5	87.5	108.8	107.5	104.4	103.2	102.5	102.2	103.3	102.8	101.6	101.4	102.2	102.3	102.0	103.1	104.0	103.9	104.4	108.1	110.3	88.3
22.0	89.0	108.8	106.4	103.7	102.1	102.7	103.2	103.2	102.0	101.5	102.1	103.5	103.8	103.1	103.2	103.9	103.6	104.5	107.4	109.5	89.0
22.5	89.5	111.0	108.7	105.1	104.6	104.7	102.9	101.7	102.6	102.7	103.6	104.7	103.9	105.0	105.4	105.5	105.3	106.1	108.3	109.1	88.6
23.0	88.2	109.3	108.1	106.0	106.4	105.0	102.9	103.6	104.1	103.7	103.0	101.9	101.7	102.3	102.9	104.1	105.5	107.3	109.2	110.3	89.4
23.5	90.0	109.8	105.9	103.5	104.0	105.3	105.2	103.5	102.2	103.5	103.3	101.6	102.5	103.5	103.0	102.6	104.3	105.9	108.2	110.9	89.9
24.0	90.4	110.4	108.0	105.8	104.4	104.7	105.4	104.0	102.5	102.8	103.2	103.3	104.8	106.1	104.7	103.6	104.6	107.0	109.3	111.2	90.3
24.5	89.4	109.2	107.6	106.6	105.9	104.4	103.7	103.6	103.4	103.2	103.8	104.5	104.3	104.3	105.3	106.5	106.6	106.5	108.0	110.7	90.7
25.0	89.9	110.3	108.7	105.4	103.6	103.8	103.6	103.3	103.7	104.1	104.2	103.8	103.4	103.8	105.0	106.1	106.4	106.1	108.2	111.8	91.5
25.5	90.7	110.6	108.0	106.3	105.3	104.3	104.8	105.1	105.1	104.3	103.5	104.4	104.9	105.7	106.1	105.6	105.7	106.9	109.8	112.5	91.8
26.0	91.8	110.4	106.6	106.9	107.4	106.7	105.1	103.6	103.6	103.9	103.7	104.5	104.6	105.0	106.9	106.9	105.9	106.2	109.2	111.4	90.8
26.5	90.1	109.9	109.2	107.2	106.1	105.8	104.8	104.4	105.1	105.0	103.3	101.7	102.6	104.3	105.1	104.9	104.2	105.3	108.8	111.0	90.8
27.0	90.4	110.1	109.3	107.5	105.8	104.3	103.5	103.4	104.1	103.7	103.5	104.5	103.7	104.2	104.4	104.8	105.5	106.9	109.1	111.2	91.8
27.5	91.3	110.5	108.4	106.7	106.0	104.7	103.4	103.0	103.7	104.2	104.6	105.9	106.2	105.0	103.9	105.2	106.5	107.4	109.6	111.5	91.6
28.0	90.3	108.6	107.0	105.4	105.0	104.7	104.3	103.6	102.8	103.3	103.4	104.1	104.3	105.4	106.5	105.9	106.5	108.0	109.4	111.4	92.3
28.5	92.1	110.6	107.7	105.6	104.2	105.1	106.1	104.2	102.0	102.1	104.0	104.9	103.9	104.4	105.6	106.0	107.3	108.5	109.3	111.1	92.2
29.0	91.5	110.4	107.5	104.9	104.1	105.0	105.7	104.1	103.9	104.1	103.5	103.2	104.4	104.8	104.0	105.1	106.3	106.2	108.7	110.3	90.8
29.5	90.3	107.3	105.5	104.8	104.4	104.3	104.5	103.8	104.1	105.0	104.2	103.8	104.0	104.6	105.2	104.4	105.4	107.9	108.7	109.8	91.8
30.0	90.6	107.0	104.2	103.1	102.1	103.0	104.8	103.8	103.1	103.1	103.2	103.4	103.2	103.3	105.1	105.8	106.3	106.6	105.9	106.4	89.8
30.5	89.4	105.5	104.1	102.7	102.4	103.6	103.7	101.1	100.8	102.2	102.2	102.0	102.2	102.5	103.2	105.9	106.9	105.1	105.5	106.8	89.9
31.0	88.1	104.6	105.4	104.0	103.2	102.9	103.3	103.4	102.8	102.1	102.0	102.8	103.3	103.4	102.3	103.5	105.3	105.4	106.6	107.9	90.9
31.5	89.3	105.2	104.5	102.6	100.8	102.0	102.5	102.9	103.2	101.3	101.6	102.6	102.8	103.2	102.4	102.2	104.1	104.4	104.9	105.6	89.4
32.0	90.2	105.6	104.2	102.8	102.5	102.4	100.6	100.3	101.3	101.9	103.1	103.5	102.6	102.5	102.3	102.5	103.5	104.6	105.3	106.0	90.2
32.5	89.8	104.9	104.5	104.5	103.6	102.7	102.9	103.7	103.3	102.9	103.3	103.9	103.4	102.1	102.2	103.6	103.8	103.1	103.9	106.0	90.7
33.0	91.7	106.9	103.9	102.3	102.0	103.5	104.3	103.9	101.9	101.7	101.7	101.4	102.4	102.8	102.8	103.3	104.4	103.8	104.4	106.9	91.3
33.5	91.2	106.7	103.5	100.9	100.7	100.9	100.1	99.6	99.9	100.8	100.7	99.9	101.1	102.7	103.1	102.4	102.9	104.1	105.9	108.1	91.8
34.0	90.1	105.0	103.8	102.0	100.9	100.7	101.4	102.3	101.7	101.5	101.7	100.6	100.2	100.6	100.7	100.7	101.8	103.7	104.9	106.0	91.0
34.5	91.0	106.2	104.6	102.4	102.4	102.6	101.8	101.4	99.8	100.7	102.6	102.5	102.1	101.3	100.4	101.1	102.8	103.4	104.5	106.3	91.2
35.0	90.0	104.6	103.3	102.2	101.1	100.9	100.0	99.4	99.6	99.2	100.4	101.1	101.4	100.7	99.9	101.1	102.4	101.9	103.3	105.9	91.0
35.5	89.2	102.4	101.5	101.4	101.4	100.9	100.6	100.4	100.2	99.7	98.9	98.8	99.3	100.1	100.4	100.9	101.0	101.5	101.6	102.0	89.4
36.0	89.1	101.9	102.0	101.5	100.1	99.5	100.0	100.4	100.2	101.0	101.3	100.3	100.1	100.3	99.9	100.6	101.0	100.9	102.2	103.3	89.8
36.5	89.5	102.2	101.0	99.5	98.9	99.4	98.4	98.1	99.0	99.0	99.1	99.6	99.4	99.5	99.7	99.7	100.2	101.3	102.9	104.2	90.4
37.0	89.0	101.5	100.3	98.7	98.5	99.1	98.3	97.6	97.9	97.6	98.0	99.2	98.9	98.2	98.6	98.2	99.4	100.6	100.5	101.2	88.9
37.5	87.6	98.8	98.9	98.2	96.3	96.8	97.9	98.1	97.5	97.2	98.1	97.8	97.8	97.4	96.9	97.0	98.2	97.9	98.0	99.6	88.2
38.0	87.6	98.7	97.3	96.9	98.1	98.2	97.3	96.8	96.9	96.3	96.2	96.6	97.0	98.6	100.0	100.0	99.4	98.5	98.9	99.7	88.2
38.5	85.9	95.4	94.9	94.8	94.8	94.9	95.5	95.4	95.0	95.0	95.4	94.6	94.0	95.8	96.8	96.8	96.6	96.5	96.6	97.2	87.3
39.0	88.3	100.1	101.0	101.7	101.3	100.8	100.7	100.9	101.0	101.4	101.4	100.6	100.8	101.6	101.6	100.5	99.6	100.2	101.7	102.5	89.7
39.5	83.0	89.1	89.9	90.5	90.8	90.4	89.8	89.7	90.1	89.8	89.3	89.9	90.5	90.5	90.7	90.4	89.8	89.5	89.9	89.6	83.1
40.0	72.3	68.9	68.7	68.7	68.8	69.2	69.6	69.6	69.3	69.5	69.8	69.6	69.4	69.4	69.4	69.6	70.0	69.9	69.3	69.1	72.8

Table B - 6: Temperature (°C) map of the south side of plate position 3 at BOC 149B (0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.6	44.6	44.5	43.6	43.2	43.3	43.4	43.9	44.1	43.9	44.0	43.4	42.8	43.3	43.4	43.2	43.4	43.5	43.3	43.5	47.2
0.5	58.6	62.9	62.7	64.2	65.0	64.7	64.5	63.7	63.4	63.7	63.5	64.5	65.6	64.7	64.5	65.0	64.7	64.3	64.7	64.8	59.2
1.0	65.2	75.7	74.9	76.0	76.5	75.9	76.6	75.0	74.1	75.4	75.3	76.4	77.7	77.0	76.8	76.1	75.2	75.7	76.8	77.4	65.8
1.5	63.8	73.2	72.8	71.7	70.7	70.7	71.5	71.4	70.9	70.9	70.7	70.9	70.3	69.4	70.0	70.1	70.4	71.1	71.5	72.4	63.5
2.0	64.4	74.3	73.6	72.7	73.3	73.8	73.6	74.1	74.3	73.4	72.6	73.9	73.9	73.7	74.4	74.1	74.7	75.3	75.8	76.2	65.3
2.5	65.3	76.4	75.8	74.5	74.7	74.5	74.2	73.5	73.2	74.1	74.6	75.9	76.5	76.9	76.4	74.8	75.0	75.4	75.6	77.1	66.5
3.0	67.8	79.4	78.0	77.5	76.3	74.7	74.2	74.4	74.6	74.6	75.6	75.9	75.8	75.1	74.2	74.6	75.6	75.7	76.1	78.0	67.1
3.5	67.8	79.2	78.3	78.1	77.3	75.9	75.3	76.7	76.7	75.1	75.7	76.4	76.2	76.6	76.7	76.9	77.8	78.7	79.9	81.0	68.2
4.0	68.8	81.8	81.0	79.0	78.4	77.4	76.6	77.5	77.0	77.0	77.2	77.5	78.1	78.7	79.5	79.3	78.8	80.2	80.9	81.7	69.5
4.5	70.1	84.3	82.9	81.0	79.7	79.1	79.0	78.7	77.9	77.5	78.0	78.8	79.4	78.2	78.3	79.2	78.9	80.1	80.9	82.1	69.9
5.0	71.0	85.6	83.9	81.0	79.7	80.3	80.8	79.8	78.8	78.7	79.7	79.4	78.4	78.6	79.1	79.7	79.9	81.3	82.6	83.7	70.4
5.5	72.1	85.7	82.5	81.4	81.3	80.7	80.4	79.1	79.1	80.4	80.7	80.6	80.3	81.2	81.4	80.8	82.6	84.8	84.7	84.9	71.2
6.0	72.5	86.5	83.8	83.2	84.1	83.8	82.9	81.1	81.0	81.3	81.2	83.1	83.6	81.7	81.6	82.8	83.6	84.5	86.0	88.0	73.0
6.5	73.0	88.2	86.2	83.2	83.0	85.6	85.6	84.2	83.4	83.1	82.7	82.5	82.6	81.6	82.5	83.9	82.9	82.7	84.6	86.5	72.1
7.0	71.5	85.3	84.7	83.3	82.3	83.0	83.2	83.7	84.7	84.0	83.0	82.8	83.2	83.5	84.3	85.5	85.2	84.9	85.8	86.5	72.0
7.5	71.9	86.0	85.5	85.2	84.2	83.3	83.2	83.0	83.8	83.9	83.3	84.1	84.9	84.6	84.3	84.9	86.0	86.1	86.4	87.9	73.1
8.0	73.3	88.6	88.4	87.4	86.1	85.6	85.9	85.3	84.3	86.0	85.9	84.7	85.4	85.9	86.1	85.5	85.3	85.7	85.7	86.7	72.9
8.5	73.4	89.3	88.7	86.3	86.0	86.7	86.2	86.2	87.1	87.6	86.7	85.6	86.5	86.8	85.7	86.4	87.6	88.6	88.0	87.7	73.4
9.0	75.0	90.5	88.6	88.2	88.7	88.7	87.2	86.0	86.2	86.6	87.9	87.3	86.6	88.0	87.4	86.4	88.0	89.4	89.5	91.3	76.0
9.5	75.5	91.7	90.3	89.2	89.6	89.8	88.7	88.5	88.8	88.4	88.1	87.7	87.9	89.3	89.9	89.1	88.3	88.6	90.1	91.8	75.8
10.0	75.7	92.5	92.3	90.3	89.0	89.4	90.0	90.5	91.3	90.3	89.1	88.5	87.9	88.9	89.6	89.9	90.2	91.1	92.7	94.3	77.2
10.5	78.1	95.3	93.8	92.4	89.8	89.0	89.4	89.1	90.5	92.7	91.8	90.2	89.7	89.6	90.7	91.3	91.9	93.3	95.4	97.9	79.6
11.0	79.8	97.0	93.1	91.3	91.1	90.5	91.3	91.2	91.3	93.0	91.8	91.0	91.3	90.4	90.9	91.3	91.7	93.5	95.5	96.7	78.6
11.5	79.1	97.4	96.2	94.6	93.0	91.8	92.4	92.9	92.2	92.0	92.3	91.3	92.0	93.5	92.9	92.8	92.6	92.8	95.9	98.6	80.0
12.0	79.8	98.7	97.7	94.9	93.8	93.6	92.3	92.7	93.6	93.3	91.7	91.7	93.3	93.9	94.4	93.9	94.1	94.7	96.2	99.5	81.0
12.5	80.4	98.2	95.1	93.7	94.4	94.1	94.0	93.1	92.2	93.4	93.2	92.6	92.3	93.3	95.2	95.4	95.8	96.6	96.5	98.2	81.0
13.0	81.5	101.8	100.1	97.6	95.8	94.5	93.9	92.8	92.4	93.7	94.6	94.6	94.5	94.4	95.1	95.5	95.2	95.4	96.9	100.2	82.1
13.5	81.9	102.9	101.9	99.0	97.5	96.3	94.9	95.6	96.6	96.2	95.8	96.4	96.4	95.1	94.9	94.8	95.1	97.3	99.6	101.1	82.0
14.0	82.6	102.2	99.7	97.3	96.1	96.4	96.5	95.6	95.3	94.5	94.8	95.3	96.6	96.4	94.4	94.8	96.4	98.3	100.0	101.1	81.9
14.5	84.3	104.4	100.9	98.4	97.7	96.6	95.6	95.3	94.6	94.1	94.7	94.6	96.5	98.2	97.0	98.2	99.5	98.1	99.0	103.4	84.3
15.0	84.6	104.6	101.9	101.4	100.5	98.8	97.3	97.0	97.2	96.4	95.9	94.9	95.3	97.6	98.4	98.5	99.5	99.4	100.8	104.2	84.3
15.5	84.4	103.6	101.3	100.0	98.4	98.5	99.7	98.4	96.3	96.5	97.5	96.2	95.3	97.0	97.4	96.7	97.4	98.6	101.2	104.8	84.8
16.0	83.8	102.6	100.1	99.3	99.1	98.5	98.7	98.9	97.0	97.3	99.8	99.3	98.8	99.9	100.9	100.8	99.4	100.0	103.6	105.5	84.5
16.5	85.8	107.0	102.5	99.1	99.4	100.0	98.6	97.6	97.7	96.7	97.8	98.3	98.4	98.9	100.0	100.4	100.1	100.6	102.7	105.5	85.3
17.0	86.3	106.9	102.4	98.5	98.2	99.6	100.5	99.7	98.9	98.2	97.7	97.5	98.2	98.2	97.7	99.0	101.4	102.2	102.0	105.0	85.9
17.5	86.3	106.4	103.2	101.0	100.3	99.2	99.7	100.5	99.6	99.5	99.7	99.2	99.8	100.4	100.6	100.9	100.8	102.1	103.9	106.1	85.8
18.0	85.2	105.4	102.9	100.9	100.8	100.6	100.1	100.0	99.5	98.5	99.4	100.1	100.0	99.9	99.6	101.1	101.7	101.0	102.5	105.0	85.7
18.5	83.8	101.8	100.7	101.3	101.1	100.8	99.8	98.7	99.9	99.4	100.0	101.6	101.9	100.7	98.9	98.9	99.3	99.8	102.4	103.8	84.0
19.0	84.4	103.7	103.9	102.9	101.3	100.8	99.9	99.5	100.6	99.5	99.6	100.4	101.2	101.3	99.9	99.8	100.5	101.4	103.0	105.9	86.4
19.5	86.0	106.2	103.9	101.9	102.0	101.8	101.4	101.1	100.4	99.7	99.3	100.1	101.8	102.2	101.0	101.4	103.0	103.6	103.6	103.8	85.1

20.0	86.5	105.7	103.2	102.7	102.8	101.8	102.2	102.2	101.5	102.0	101.5	101.7	102.4	101.8	101.1	101.6	102.8	102.3	103.0	103.5	84.2
20.5	86.6	105.0	104.2	103.7	101.2	101.1	102.6	103.1	102.6	101.2	100.5	100.9	100.8	101.0	101.3	101.4	102.5	102.5	103.3	105.9	86.8
21.0	88.1	109.0	106.4	103.4	102.2	102.1	101.2	101.4	102.3	101.6	101.3	101.9	102.3	103.6	104.5	103.5	102.9	102.6	105.3	107.5	86.9
21.5	87.7	109.0	107.7	104.5	103.3	102.6	102.3	103.3	102.8	101.6	101.5	102.2	102.4	102.0	103.1	104.1	104.0	104.5	108.2	110.4	88.4
22.0	89.1	109.0	106.6	103.8	102.1	102.8	103.2	103.2	102.1	101.6	102.2	103.6	103.9	103.1	103.2	104.0	103.6	104.6	107.6	109.7	89.2
22.5	89.6	111.2	108.9	105.3	104.7	104.7	102.9	101.8	102.6	102.8	103.7	104.8	104.0	105.0	105.5	105.5	105.3	106.2	108.4	109.3	88.7
23.0	88.4	109.4	108.3	106.1	106.5	105.0	103.0	103.6	104.1	103.7	103.1	102.0	101.7	102.4	102.9	104.1	105.6	107.4	109.4	110.5	89.6
23.5	90.2	110.0	106.1	103.6	104.1	105.4	105.2	103.5	102.2	103.6	103.3	101.6	102.5	103.5	103.0	102.7	104.4	106.0	108.4	111.1	90.1
24.0	90.6	110.6	108.2	105.9	104.5	104.8	105.5	104.0	102.6	102.8	103.2	103.3	104.9	106.1	104.7	103.6	104.7	107.1	109.5	111.4	90.5
24.5	89.6	109.4	107.8	106.7	106.0	104.5	103.7	103.6	103.4	103.3	103.8	104.5	104.3	104.3	105.3	106.6	106.6	106.5	108.2	110.9	90.9
25.0	90.1	110.5	108.9	105.5	103.6	103.9	103.6	103.4	103.7	104.1	104.2	103.8	103.4	103.8	105.0	106.1	106.4	106.2	108.4	112.0	91.6
25.5	90.9	110.8	108.1	106.4	105.4	104.3	104.8	105.1	105.1	104.3	103.5	104.4	104.9	105.7	106.1	105.6	105.7	107.0	109.9	112.6	92.0
26.0	92.0	110.6	106.8	107.0	107.5	106.8	105.1	103.6	103.6	103.9	103.7	104.5	104.6	105.0	106.9	106.9	106.0	106.2	109.4	111.6	91.0
26.5	90.3	110.1	109.4	107.3	106.2	105.8	104.8	104.5	105.1	105.1	103.3	101.7	102.6	104.3	105.1	104.9	104.3	105.4	109.0	111.2	91.0
27.0	90.6	110.3	109.5	107.6	105.9	104.3	103.5	103.4	104.2	103.7	103.5	104.5	103.7	104.2	104.4	104.8	105.6	106.9	109.2	111.3	92.0
27.5	91.5	110.6	108.6	106.8	106.1	104.7	103.5	103.0	103.7	104.2	104.6	105.9	106.2	105.0	103.9	105.2	106.5	107.4	109.8	111.7	91.8
28.0	90.5	108.8	107.2	105.5	105.1	104.7	104.3	103.6	102.8	103.3	103.4	104.0	104.3	105.4	106.5	105.9	106.6	108.1	109.5	111.6	92.5
28.5	92.3	110.8	107.9	105.7	104.3	105.1	106.1	104.2	102.0	102.1	104.0	104.9	103.9	104.4	105.6	106.0	107.3	108.6	109.5	111.2	92.4
29.0	91.7	110.6	107.7	105.0	104.1	105.0	105.7	104.1	103.9	104.1	103.5	103.2	104.4	104.8	104.0	105.1	106.3	106.3	108.8	110.4	90.9
29.5	90.4	107.4	105.6	104.9	104.5	104.3	104.5	103.8	104.1	105.0	104.2	103.8	104.0	104.6	105.2	104.4	105.5	107.9	108.8	109.9	92.0
30.0	90.8	107.2	104.3	103.2	102.2	103.1	104.8	103.8	103.0	103.1	103.2	103.3	103.2	103.3	105.1	105.8	106.3	106.7	106.0	106.6	90.0
30.5	89.5	105.7	104.2	102.7	102.4	103.6	103.7	101.1	100.8	102.2	102.1	102.0	102.2	102.5	103.2	105.9	106.9	105.1	105.7	106.9	90.0
31.0	88.2	104.8	105.5	104.1	103.2	102.9	103.3	103.4	102.7	102.1	101.9	102.7	103.3	103.4	102.2	103.5	105.3	105.4	106.7	108.0	91.1
31.5	89.5	105.4	104.6	102.7	100.8	102.0	102.5	102.9	103.1	101.2	101.5	102.5	102.7	103.2	102.4	102.2	104.1	104.4	105.0	105.7	89.5
32.0	90.4	105.7	104.3	102.9	102.6	102.4	100.6	100.2	101.3	101.9	103.0	103.5	102.6	102.4	102.3	102.4	103.5	104.6	105.4	106.1	90.4
32.5	89.9	105.1	104.7	104.5	103.6	102.7	102.9	103.7	103.3	102.8	103.3	103.9	103.4	102.1	102.2	103.6	103.8	103.1	104.0	106.2	90.9
33.0	91.9	107.1	104.1	102.4	102.1	103.5	104.3	103.9	101.9	101.6	101.7	101.3	102.3	102.7	102.8	103.3	104.4	103.8	104.5	107.0	91.4
33.5	91.4	106.9	103.7	101.0	100.7	100.9	100.1	99.6	99.8	100.7	100.6	99.8	101.0	102.7	103.0	102.3	102.9	104.1	106.1	108.3	91.9
34.0	90.2	105.2	104.0	102.1	100.9	100.7	101.4	102.3	101.6	101.5	101.6	100.6	100.1	100.6	100.6	100.7	101.8	103.7	105.0	106.1	91.1
34.5	91.1	106.4	104.8	102.5	102.5	102.6	101.8	101.4	99.8	100.7	102.5	102.5	102.1	101.2	100.3	101.1	102.8	103.5	104.6	106.4	91.3
35.0	90.2	104.7	103.4	102.2	101.2	101.0	100.0	99.3	99.5	99.1	100.4	101.0	101.3	100.6	99.8	101.1	102.4	101.9	103.4	106.1	91.1
35.5	89.3	102.5	101.6	101.5	101.5	100.9	100.6	100.4	100.1	99.6	98.9	98.7	99.2	100.0	100.3	100.9	101.0	101.5	101.7	102.1	89.5
36.0	89.3	102.1	102.2	101.6	100.1	99.5	100.0	100.4	100.1	101.0	101.3	100.3	100.0	100.3	99.8	100.5	101.0	100.9	102.3	103.5	89.9
36.5	89.7	102.4	101.2	99.6	99.0	99.4	98.4	98.0	99.0	98.9	99.1	99.6	99.3	99.4	99.7	99.7	100.2	101.3	103.0	104.4	90.5
37.0	89.1	101.6	100.4	98.8	98.5	99.2	98.3	97.5	97.9	97.5	97.9	99.2	98.8	98.1	98.5	98.2	99.4	100.7	100.6	101.3	89.0
37.5	87.7	99.0	99.0	98.2	96.3	96.8	97.9	98.1	97.5	97.1	98.0	97.8	97.7	97.4	96.9	97.0	98.1	97.9	98.1	99.7	88.3
38.0	87.8	98.8	97.4	97.0	98.1	98.2	97.3	96.7	96.8	96.3	96.1	96.5	96.9	98.5	100.0	100.0	99.4	98.6	99.0	99.8	88.3
38.5	86.1	95.6	95.0	94.8	94.8	94.9	95.5	95.4	94.9	94.9	95.4	94.5	94.0	95.7	96.7	96.7	96.6	96.5	96.7	97.3	87.4
39.0	88.4	100.2	101.2	101.8	101.4	100.8	100.7	100.8	101.0	101.4	101.4	100.5	100.7	101.5	101.5	100.4	99.6	100.2	101.8	102.6	89.8
39.5	83.0	89.2	90.0	90.5	90.8	90.3	89.7	89.7	90.1	89.8	89.2	89.8	90.4	90.5	90.7	90.4	89.8	89.5	89.9	89.6	83.2
40.0	72.3	68.9	68.7	68.7	68.8	69.2	69.5	69.5	69.3	69.4	69.8	69.5	69.3	69.3	69.3	69.6	69.9	69.9	69.3	69.2	72.7

Table B - 7: Temperature (°C) map of the north side of plate position 4 at BOC 149B (0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	46.9	43.3	43.6	43.5	42.9	42.7	43.0	43.4	43.4	42.7	42.3	42.9	43.2	43.0	42.8	42.7	42.5	42.5	42.6	43.0	46.9
0.5	59.7	65.1	64.1	64.3	65.3	65.7	65.2	64.4	64.4	65.6	66.4	65.4	64.7	65.1	65.3	65.5	66.0	66.0	65.9	65.6	59.6
1.0	66.3	79.0	79.0	77.6	77.8	78.3	77.6	77.6	77.5	77.8	78.3	77.6	78.3	79.3	78.2	78.5	79.1	78.7	79.0	79.4	67.0
1.5	63.5	73.6	73.9	72.9	72.0	72.4	72.8	73.5	73.8	72.4	72.6	72.8	72.7	73.9	73.4	73.1	73.1	73.1	74.0	74.6	64.5
2.0	66.5	77.9	76.2	75.7	76.4	76.1	75.9	75.3	76.0	77.2	76.9	76.0	76.5	77.1	75.8	75.4	76.9	77.6	77.7	77.9	66.2
2.5	67.9	79.8	78.1	77.3	77.9	77.4	76.4	77.2	77.5	76.7	75.6	75.5	77.7	78.6	77.7	77.8	77.9	77.3	77.2	78.7	67.3
3.0	67.9	79.7	79.1	78.9	77.6	76.5	76.6	78.7	79.0	78.1	78.3	77.7	77.0	76.7	78.1	79.6	79.3	79.4	80.0	80.4	67.7
3.5	68.1	82.0	82.4	80.8	79.3	79.2	79.3	78.7	78.8	79.4	79.6	80.4	79.7	77.5	78.0	78.9	80.1	81.7	82.2	82.9	69.5
4.0	70.0	83.8	82.6	81.7	81.6	81.4	80.5	80.1	79.5	79.4	80.4	80.6	80.6	80.6	80.5	81.1	80.6	80.0	81.3	83.7	70.4
4.5	71.1	84.8	82.8	82.1	82.4	81.5	81.4	82.1	80.8	80.9	82.2	81.4	81.2	81.0	80.5	81.7	82.3	82.1	83.3	85.0	70.6
5.0	70.8	85.1	83.3	83.1	84.6	84.1	83.7	83.4	82.0	80.9	81.1	81.2	80.8	81.3	82.9	84.1	84.8	85.2	86.1	86.9	71.5
5.5	71.5	85.9	84.7	84.9	84.3	83.2	82.5	82.9	83.5	82.6	82.7	83.5	83.6	84.3	85.7	85.9	85.4	85.2	87.2	88.0	71.8
6.0	72.2	87.3	85.5	84.7	83.5	82.1	82.9	83.7	84.3	83.8	84.1	85.0	84.2	83.9	84.0	84.0	84.8	85.5	86.6	88.0	72.7
6.5	72.4	87.5	85.9	84.7	84.9	85.1	85.5	86.6	87.0	85.3	84.4	85.2	85.2	84.5	84.3	86.7	87.4	86.0	86.4	88.0	73.2
7.0	71.5	86.1	85.3	84.8	85.4	86.3	85.9	85.3	86.6	87.5	86.4	85.6	86.1	85.8	87.2	88.4	88.0	87.9	88.5	88.7	72.7
7.5	72.2	87.2	87.1	87.1	87.6	87.6	88.0	87.2	85.7	87.1	87.9	86.1	85.4	86.8	87.9	87.4	87.6	88.4	89.4	90.4	73.8
8.0	74.0	89.8	89.8	89.0	88.8	88.9	89.5	89.9	87.7	86.4	87.0	87.8	87.9	88.5	89.2	89.1	88.6	88.3	89.0	90.1	74.1
8.5	74.8	90.9	88.8	87.6	89.0	90.0	88.3	87.4	88.4	89.1	89.1	87.6	87.5	87.6	89.3	91.0	88.6	89.8	91.2	90.2	74.3
9.0	74.8	90.8	89.0	88.0	89.7	91.5	89.2	87.9	89.6	90.9	91.0	89.6	89.7	90.3	91.0	91.1	89.7	90.9	93.8	92.8	74.2
9.5	75.5	93.0	92.2	90.6	90.2	90.3	90.5	90.7	90.9	90.4	89.4	90.8	93.5	92.7	91.2	90.8	91.4	92.6	95.2	96.5	76.9
10.0	78.4	96.9	95.2	92.5	91.4	92.2	92.2	91.9	91.8	91.0	92.1	92.7	92.6	91.8	91.2	92.8	93.6	94.3	95.5	98.8	80.3
10.5	79.8	98.7	95.5	93.3	93.2	93.4	91.9	91.4	91.6	92.4	94.5	94.8	92.9	92.7	94.7	94.7	93.9	94.4	96.7	98.8	79.4
11.0	79.3	97.5	95.6	94.6	93.7	93.3	92.8	92.0	91.7	92.8	92.4	91.5	93.5	94.0	93.2	94.2	94.6	94.4	97.3	99.5	79.5
11.5	80.0	97.2	95.5	94.7	93.1	94.7	95.3	94.0	93.2	93.4	93.9	93.2	94.1	95.2	95.4	96.1	96.7	98.0	100.3	100.7	79.8
12.0	80.7	98.9	97.4	97.6	96.0	95.8	95.7	95.5	96.4	96.7	97.9	96.9	95.2	95.3	96.3	96.2	95.9	97.6	98.8	100.2	80.6
12.5	80.9	100.5	99.4	98.5	98.3	97.8	97.0	96.2	95.9	96.5	96.2	95.6	96.6	96.7	95.8	96.8	97.6	97.0	97.9	101.1	81.5
13.0	81.1	101.9	100.0	96.4	96.8	96.2	95.8	97.2	95.5	95.4	96.3	96.6	98.0	98.0	96.7	97.3	98.6	99.5	101.7	103.4	82.5
13.5	82.4	103.5	101.7	98.7	98.9	98.8	97.6	99.7	100.3	99.1	98.3	97.1	96.9	97.5	97.4	96.7	97.9	99.9	101.1	102.5	82.2
14.0	83.9	105.1	102.0	100.0	99.5	99.3	99.3	100.8	100.9	98.1	97.3	96.5	97.1	99.4	99.5	98.1	98.0	98.9	100.2	102.4	82.6
14.5	82.5	103.4	102.8	101.5	100.1	98.5	97.4	97.4	97.8	97.6	98.1	98.6	100.1	100.9	99.5	99.1	99.4	100.0	102.3	104.9	84.0
15.0	83.9	105.1	103.0	101.4	100.4	99.9	100.4	99.6	99.2	98.5	97.5	99.1	100.5	100.4	99.3	98.3	100.1	101.4	104.7	107.8	84.8
15.5	84.2	105.6	103.7	101.3	99.6	101.1	104.0	102.9	99.4	97.2	99.4	100.4	99.7	100.8	99.6	98.0	99.0	101.1	103.6	106.9	85.6
16.0	83.3	103.2	102.6	102.1	102.5	103.9	102.1	98.6	97.5	98.2	100.8	102.3	101.2	101.8	101.8	100.1	100.8	103.7	104.5	106.4	85.9
16.5	83.2	103.8	102.3	101.8	102.5	101.8	100.5	99.1	99.0	99.5	99.5	100.3	100.9	101.7	102.6	101.8	101.8	102.7	104.2	107.2	85.7
17.0	84.8	106.5	105.5	103.5	101.7	100.6	101.2	101.8	100.8	100.8	101.1	99.1	99.9	102.0	102.1	102.3	102.6	102.4	103.0	106.2	85.7
17.5	86.0	108.1	105.7	102.9	102.7	102.4	100.6	100.5	101.9	101.8	100.7	100.4	101.4	102.8	103.4	102.9	103.5	104.4	103.9	104.9	84.9
18.0	84.7	106.0	104.1	101.0	101.4	102.1	101.6	101.2	100.9	101.4	101.2	101.1	101.6	103.4	105.0	105.1	104.7	103.3	104.5	108.0	86.7
18.5	85.5	105.1	102.6	103.2	104.1	102.2	100.9	101.8	101.0	100.4	101.1	101.3	102.1	102.5	102.5	104.4	105.5	104.1	104.5	106.6	85.7
19.0	85.6	107.6	107.1	104.7	104.5	103.3	101.8	102.8	101.8	100.3	100.2	101.6	102.8	101.1	101.2	102.9	103.8	104.7	104.5	104.8	84.6
19.5	84.2	104.7	104.6	103.3	101.8	101.5	102.9	102.5	101.1	101.1	101.3	102.0	102.0	101.6	101.3	100.9	101.5	103.7	106.6	108.7	87.1





Table B - 8: Temperature (°C) map of the south side of plate position 4 at BOC 149B (0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	46.9	43.3	43.6	43.5	43.0	42.8	43.0	43.5	43.5	42.8	42.4	42.9	43.2	43.0	42.9	42.8	42.5	42.5	42.6	43.1	46.9
0.5	59.7	65.0	64.0	64.2	65.2	65.6	65.1	64.3	64.3	65.5	66.2	65.3	64.6	65.0	65.2	65.4	65.8	65.9	65.8	65.4	59.6
1.0	66.2	78.4	78.4	77.1	77.3	77.8	77.1	77.1	77.0	77.3	77.8	77.1	77.8	78.7	77.7	78.0	78.6	78.2	78.4	78.9	66.9
1.5	63.5	73.2	73.5	72.6	71.7	72.0	72.4	73.1	73.4	72.1	72.2	72.4	72.4	73.5	73.0	72.7	72.7	72.7	73.6	74.2	64.4
2.0	66.4	77.5	75.8	75.3	76.0	75.7	75.5	75.0	75.6	76.8	76.4	75.6	76.1	76.7	75.4	75.0	76.5	77.2	77.3	77.5	66.1
2.5	67.8	79.3	77.7	76.9	77.5	77.0	76.1	76.8	77.1	76.3	75.3	75.1	77.3	78.2	77.3	77.4	77.5	77.0	76.8	78.3	67.3
3.0	67.9	79.3	78.7	78.5	77.3	76.2	76.3	78.3	78.6	77.7	77.9	77.3	76.7	76.4	77.7	79.2	78.9	79.0	79.6	80.0	67.7
3.5	68.0	81.6	82.0	80.5	78.9	78.8	78.9	78.4	78.4	79.1	79.2	80.0	79.3	77.2	77.6	78.5	79.7	81.3	81.8	82.5	69.4
4.0	70.0	83.4	82.2	81.4	81.2	81.0	80.1	79.8	79.2	79.1	80.1	80.2	80.3	80.2	80.2	80.7	80.2	79.7	81.0	83.3	70.4
4.5	71.1	84.4	82.4	81.8	82.1	81.2	81.1	81.7	80.5	80.5	81.8	81.0	80.9	80.7	80.1	81.4	81.9	81.8	83.0	84.5	70.6
5.0	70.8	84.7	83.0	82.8	84.2	83.8	83.4	83.1	81.7	80.6	80.8	80.9	80.5	81.0	82.6	83.8	84.4	84.9	85.7	86.5	71.5
5.5	71.5	85.5	84.4	84.6	84.0	82.9	82.2	82.6	83.2	82.3	82.4	83.2	83.3	84.0	85.4	85.6	85.0	84.9	86.8	87.6	71.8
6.0	72.3	87.0	85.2	84.5	83.3	81.9	82.7	83.4	84.0	83.5	83.8	84.7	83.9	83.6	83.7	83.8	84.5	85.2	86.4	87.6	72.7
6.5	72.4	87.2	85.6	84.5	84.7	84.9	85.3	86.3	86.7	85.0	84.1	85.0	84.9	84.3	84.1	86.4	87.1	85.7	86.1	87.7	73.2
7.0	71.6	85.9	85.1	84.6	85.2	86.1	85.7	85.1	86.4	87.3	86.1	85.4	85.8	85.6	86.9	88.2	87.8	87.6	88.3	88.4	72.8
7.5	72.3	86.9	87.0	87.0	87.5	87.4	87.8	87.0	85.5	86.9	87.7	85.9	85.2	86.6	87.7	87.2	87.4	88.2	89.1	90.1	73.9
8.0	74.0	89.6	89.7	88.9	88.6	88.7	89.3	89.7	87.6	86.2	86.8	87.6	87.7	88.3	89.0	88.9	88.5	88.2	88.9	89.9	74.2
8.5	74.9	90.6	88.7	87.5	88.9	89.9	88.1	87.3	88.2	89.0	89.0	87.5	87.3	87.5	89.1	90.8	88.5	89.6	91.0	90.0	74.4
9.0	74.9	90.6	88.9	88.0	89.6	91.4	89.1	87.8	89.5	90.7	90.9	89.4	89.6	90.1	90.9	90.9	89.7	90.8	93.7	92.6	74.3
9.5	75.7	92.8	92.1	90.6	90.1	90.2	90.4	90.6	90.8	90.3	89.3	90.7	93.3	92.5	91.1	90.7	91.3	92.5	95.0	96.3	77.1
10.0	78.5	96.7	95.0	92.5	91.3	92.1	92.2	91.9	91.7	90.9	92.0	92.6	92.5	91.8	91.2	92.7	93.5	94.2	95.4	98.5	80.4
10.5	79.9	98.5	95.4	93.3	93.2	93.4	91.9	91.4	91.5	92.4	94.5	94.7	92.9	92.7	94.7	94.7	93.9	94.4	96.7	98.6	79.6
11.0	79.5	97.3	95.6	94.6	93.7	93.4	92.8	92.0	91.7	92.8	92.4	91.6	93.5	94.0	93.3	94.2	94.6	94.4	97.3	99.4	79.6
11.5	80.2	97.1	95.5	94.7	93.1	94.8	95.3	94.0	93.3	93.4	94.0	93.3	94.1	95.2	95.4	96.2	96.7	98.1	100.3	100.6	80.0
12.0	80.9	98.9	97.5	97.7	96.1	95.9	95.8	95.6	96.5	96.8	98.0	96.9	95.3	95.4	96.4	96.3	96.1	97.7	98.9	100.2	80.8
12.5	81.2	100.5	99.6	98.7	98.5	97.9	97.2	96.4	96.1	96.6	96.3	95.7	96.8	96.9	96.0	97.0	97.8	97.3	98.1	101.2	81.8
13.0	81.4	102.0	100.1	96.7	97.1	96.4	96.0	97.4	95.7	95.6	96.5	96.9	98.2	98.2	96.9	97.5	98.8	99.7	101.8	103.5	82.7
13.5	82.7	103.6	101.9	99.0	99.2	99.1	97.9	99.9	100.5	99.3	98.5	97.4	97.2	97.8	97.7	97.1	98.2	100.2	101.3	102.6	82.5
14.0	84.2	105.2	102.3	100.4	99.8	99.6	99.6	101.1	101.2	98.4	97.6	96.9	97.5	99.7	99.8	98.4	98.4	99.3	100.5	102.7	82.9
14.5	82.8	103.7	103.1	101.9	100.4	98.9	97.8	97.8	98.2	98.0	98.5	99.0	100.4	101.3	99.9	99.5	99.9	100.4	102.6	105.1	84.3
15.0	84.3	105.3	103.4	101.9	100.8	100.3	100.8	100.0	99.6	99.0	97.9	99.5	100.9	100.8	99.7	98.8	100.6	101.8	105.1	108.0	85.1
15.5	84.6	105.9	104.2	101.8	100.1	101.5	104.4	103.3	99.9	97.7	99.9	100.9	100.1	101.3	100.1	98.5	99.6	101.6	104.0	107.2	86.0
16.0	83.8	103.7	103.1	102.6	103.1	104.4	102.6	99.2	98.1	98.8	101.3	102.7	101.7	102.3	102.4	100.7	101.3	104.2	105.0	106.8	86.3
16.5	83.7	104.3	102.9	102.4	103.1	102.4	101.1	99.7	99.6	100.1	100.1	100.8	101.5	102.3	103.2	102.5	102.5	103.3	104.7	107.6	86.2
17.0	85.3	107.0	106.1	104.2	102.3	101.3	101.9	102.5	101.5	101.4	101.7	99.8	100.6	102.7	102.8	103.0	103.3	103.1	103.6	106.8	86.2
17.5	86.5	108.6	106.3	103.6	103.5	103.1	101.4	101.3	102.6	102.5	101.4	101.2	102.1	103.5	104.1	103.7	104.3	105.1	104.6	105.5	85.4
18.0	85.2	106.7	104.8	101.8	102.2	102.9	102.4	102.0	101.7	102.2	102.0	101.8	102.4	104.1	105.7	105.9	105.4	104.1	105.2	108.6	87.2
18.5	86.1	105.8	103.5	104.0	104.9	103.0	101.8	102.6	101.9	101.3	101.9	102.1	102.9	103.3	103.3	105.2	106.4	105.0	105.3	107.3	86.3
19.0	86.2	108.4	107.9	105.6	105.4	104.3	102.7	103.7	102.7	101.2	101.1	102.5	103.7	102.0	102.1	103.8	104.8	105.6	105.4	105.6	85.2
19.5	84.9	105.6	105.6	104.3	102.8	102.5	103.8	103.4	102.1	102.0	102.3	102.9	103.0	102.6	102.3	101.9	102.5	104.7	107.5	109.5	87.7

20.0	84.7	103.4	102.5	104.4	104.6	103.9	104.0	103.9	104.0	102.2	102.5	103.7	103.0	103.2	104.0	104.4	104.4	105.0	106.8	108.0	86.6
20.5	86.8	107.6	107.1	105.9	105.5	106.6	105.2	103.8	103.7	104.0	104.4	104.4	104.4	105.3	105.6	106.2	105.8	105.9	106.9	108.1	86.9
21.0	87.8	108.2	107.0	106.6	104.8	105.4	106.3	105.9	104.7	104.1	104.5	103.8	106.3	108.1	105.3	104.4	105.5	105.7	107.5	109.8	88.1
21.5	89.3	110.2	107.3	106.4	105.8	106.3	106.6	106.5	105.8	104.1	104.3	104.9	104.5	105.8	106.5	106.4	107.0	106.4	107.8	110.9	89.1
22.0	89.1	111.3	109.0	107.8	107.9	107.8	106.0	103.9	105.0	106.4	107.4	107.5	107.0	107.1	106.8	106.5	107.3	107.2	108.3	112.0	90.4
22.5	88.7	109.2	108.2	108.1	106.9	107.0	106.3	105.2	105.0	104.6	105.5	107.0	107.4	108.3	108.3	107.3	107.9	107.0	108.0	111.8	90.0
23.0	90.0	110.7	107.8	106.9	107.0	106.9	107.4	106.3	104.2	104.3	104.0	103.5	103.9	105.3	107.0	107.5	108.0	108.2	109.2	111.5	90.0
23.5	90.4	112.4	108.1	106.6	108.2	107.4	106.4	105.7	106.2	107.6	106.7	104.9	106.0	106.8	107.0	107.4	107.5	108.3	109.2	111.2	90.0
24.0	90.8	112.1	109.2	108.3	107.9	107.7	105.7	103.7	105.8	106.9	106.0	106.2	107.8	108.6	108.6	109.0	108.7	109.0	111.1	113.5	91.1
24.5	89.9	111.8	111.6	110.3	108.0	107.7	107.3	105.8	105.0	105.5	106.6	107.3	107.0	106.5	106.5	108.1	109.0	109.6	113.3	116.4	92.7
25.0	90.2	112.1	110.1	107.8	107.8	107.0	107.3	108.3	107.6	107.3	107.4	107.1	106.3	106.8	106.5	107.1	108.9	109.9	112.0	114.1	91.5
25.5	91.9	113.6	108.3	105.9	107.7	107.7	106.2	104.6	105.0	106.7	107.1	107.2	108.1	108.1	107.6	109.0	111.0	110.8	110.5	112.0	91.0
26.0	90.3	111.8	109.9	108.0	107.4	107.9	106.3	104.0	104.2	104.9	106.5	107.5	107.8	107.3	106.9	107.9	109.1	109.9	111.3	112.8	91.2
26.5	89.1	110.3	110.4	108.8	106.4	106.6	107.5	106.3	107.1	106.8	106.4	106.6	106.5	108.1	107.9	108.2	108.6	108.4	110.7	113.2	91.5
27.0	92.0	113.1	110.1	107.6	106.8	107.5	107.1	106.3	107.1	106.8	106.4	106.6	106.5	106.9	107.5	108.7	109.4	108.8	109.0	110.2	89.8
27.5	90.7	110.5	109.0	107.8	107.0	107.4	106.5	105.9	105.8	106.0	106.2	105.5	105.4	106.2	107.0	107.3	107.8	108.8	109.6	110.2	89.9
28.0	89.2	110.0	110.2	109.3	108.4	107.0	107.2	106.9	106.1	107.1	106.3	105.1	106.7	108.3	107.6	107.1	108.0	107.9	109.5	112.8	92.0
28.5	91.4	111.9	109.4	107.3	106.6	106.6	106.0	105.6	105.4	105.3	106.6	107.0	107.3	108.7	108.1	107.4	108.5	108.6	110.1	112.4	91.4
29.0	91.2	110.6	108.2	106.4	105.8	106.7	106.1	104.9	104.7	104.6	105.7	106.5	106.7	106.4	106.8	107.6	107.8	109.0	110.9	113.5	92.6
29.5	89.0	108.9	108.2	106.9	106.7	105.8	105.9	106.6	106.0	105.7	106.7	106.3	105.7	107.1	107.6	106.6	107.5	108.3	109.5	111.7	91.5
30.0	88.3	106.8	106.9	105.1	104.0	104.8	105.0	105.3	104.2	104.7	106.1	104.4	105.4	108.2	109.2	108.0	106.6	106.6	108.3	108.5	88.9
30.5	88.9	107.6	107.0	105.5	104.6	104.8	105.0	104.3	103.9	104.9	105.3	104.8	105.9	106.6	106.7	105.8	105.4	106.4	107.5	107.6	88.7
31.0	88.8	106.6	104.8	104.5	105.0	103.1	102.8	103.8	104.1	104.4	104.9	105.3	104.8	105.2	106.7	106.4	105.9	105.5	105.4	106.9	89.6
31.5	89.6	106.8	104.1	103.3	103.9	103.4	102.7	103.0	103.6	103.8	103.8	104.2	104.7	104.8	106.0	107.2	106.0	105.5	105.8	106.8	89.8
32.0	89.5	105.7	102.6	102.4	104.4	105.6	104.9	103.4	102.9	104.0	105.9	105.4	104.0	104.2	105.0	105.3	105.2	105.3	105.8	105.9	88.6
32.5	89.2	105.5	104.0	103.3	103.6	104.0	104.7	104.9	102.8	103.4	104.8	104.1	102.7	103.1	104.2	105.1	104.7	104.7	105.7	105.9	89.1
33.0	89.4	106.3	104.6	103.2	102.7	102.6	102.9	103.2	103.5	103.2	102.5	103.6	103.6	103.3	104.7	105.3	104.3	103.5	105.1	108.1	90.6
33.5	89.5	104.9	102.6	102.1	102.8	103.1	101.1	99.5	101.2	102.6	102.6	103.7	104.2	102.9	103.9	104.1	102.3	103.0	105.5	108.1	90.6
34.0	88.6	104.2	103.0	102.3	102.8	103.0	103.0	102.8	102.3	102.2	101.0	100.0	101.7	103.0	103.1	103.9	103.6	104.4	104.9	105.3	89.2
34.5	88.6	104.9	103.6	102.1	101.5	101.8	102.4	102.4	101.8	101.3	101.7	102.4	102.7	102.7	103.1	104.8	104.7	102.7	103.3	105.0	88.9
35.0	89.0	105.4	104.0	101.8	100.4	101.0	100.3	99.0	100.6	101.9	102.8	103.4	102.3	101.7	101.0	100.9	103.5	105.1	106.2	106.8	89.7
35.5	87.9	104.4	103.3	100.8	100.6	100.7	100.5	100.4	101.7	101.5	100.9	101.0	101.0	102.2	101.1	100.1	101.9	103.5	103.5	104.5	89.4
36.0	88.1	103.0	101.6	100.6	100.5	99.8	100.4	101.1	100.1	99.8	100.6	101.3	102.2	101.7	101.0	101.5	100.4	99.8	100.7	102.2	88.1
36.5	88.0	101.8	100.0	99.4	98.6	98.5	99.4	99.7	99.5	99.8	100.4	100.6	100.7	99.5	99.2	99.9	100.0	100.2	101.7	102.8	87.8
37.0	86.1	99.4	99.1	98.3	98.0	98.0	98.0	98.5	98.5	98.3	98.6	99.0	99.4	99.3	99.6	100.1	99.6	99.0	100.5	103.1	89.1
37.5	84.9	97.3	98.1	98.1	98.4	98.8	98.6	98.2	97.6	98.1	97.4	97.0	98.3	98.7	98.4	99.5	99.9	98.8	99.2	100.8	87.6
38.0	85.0	97.0	97.6	97.8	97.7	98.7	99.7	98.5	97.8	97.4	96.1	96.2	97.0	97.9	97.5	97.7	98.3	98.3	99.4	99.3	85.9
38.5	84.3	95.0	94.7	95.4	95.7	96.2	96.1	94.8	94.8	94.8	95.4	95.7	96.2	96.7	95.6	95.1	95.3	95.5	96.7	97.6	85.7
39.0	87.0	101.3	101.6	101.8	101.5	101.1	101.9	101.9	101.5	101.1	101.2	102.7	103.1	102.2	101.1	100.2	100.3	100.1	101.2	102.8	88.4
39.5	80.0	86.1	87.2	87.5	87.3	87.1	88.3	88.6	88.0	87.2	86.3	87.1	87.4	87.4	87.5	86.8	86.2	86.3	86.9	87.0	80.9
40.0	68.8	64.9	64.4	64.4	64.8	64.9	64.3	64.2	64.5	65.0	65.6	65.2	65.0	65.2	65.2	65.7	66.0	65.7	65.1	64.9	68.9

Table B - 9: Temperature (°C) map of the north side of plate position 1 at MOC1 149B (15.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.16	44.98	44.96	45.25	44.78	44.56	44.94	45.14	44.94	44.83	44.83	44.97	44.54	44.46	45.12	45.17	45.05	45.14	44.93	44.73	47.73
0.5	57.66	62.57	62.24	61.61	62.49	62.92	62.23	61.88	62.26	62.44	62.45	62.22	62.98	63.10	61.91	61.82	62.02	61.83	62.23	62.95	58.41
1.0	63.27	72.87	72.68	72.59	72.91	72.56	72.20	71.99	72.09	72.53	72.23	71.22	72.12	73.00	71.65	72.25	73.10	72.42	73.08	73.79	63.95
1.5	61.20	68.83	69.92	70.33	68.70	68.02	68.83	69.07	68.87	68.62	68.62	68.64	67.88	67.65	68.14	69.12	69.20	68.93	69.59	69.33	61.33
2.0	62.75	71.68	71.63	70.88	69.81	70.05	70.94	70.57	69.78	69.74	70.57	71.71	72.44	71.91	70.87	70.75	71.49	71.60	70.91	71.17	62.91
2.5	63.28	72.72	72.72	72.25	71.87	70.98	70.84	70.90	70.63	70.94	70.98	70.81	71.13	71.32	71.07	71.71	73.10	73.46	73.87	74.21	64.11
3.0	63.84	74.15	74.49	73.40	72.31	71.47	71.21	71.61	72.34	72.39	72.24	71.97	71.36	71.02	72.18	72.88	72.29	72.43	74.35	75.16	64.32
3.5	65.23	75.64	75.03	73.34	71.91	72.49	72.94	72.39	72.18	72.24	72.40	73.14	73.97	73.39	72.85	72.41	72.62	73.33	74.09	75.20	65.14
4.0	65.49	76.04	75.74	74.85	74.01	73.30	72.75	72.98	73.22	72.94	72.63	72.38	72.52	74.02	74.23	73.58	73.75	74.07	75.10	76.63	66.39
4.5	65.55	76.41	76.42	75.30	74.81	73.85	73.73	74.82	74.15	73.68	74.31	73.43	72.28	74.12	75.76	75.02	74.10	74.57	75.88	76.90	66.25
5.0	66.71	78.08	77.23	75.29	75.27	75.99	75.25	75.53	75.27	73.98	74.06	74.51	74.57	75.24	76.19	75.90	75.68	76.40	77.67	78.90	67.38
5.5	66.90	78.59	77.84	76.23	76.12	75.56	74.86	75.30	75.50	74.94	74.37	75.70	76.66	76.13	76.04	76.31	76.38	76.40	77.48	79.63	67.90
6.0	66.66	78.44	78.56	77.75	77.34	76.26	76.52	77.11	76.33	75.83	75.83	76.73	76.98	76.12	76.08	75.97	75.71	76.24	77.68	79.23	67.74
6.5	66.77	77.98	77.15	76.41	76.97	76.79	76.04	76.45	76.82	77.05	77.01	76.17	76.15	77.32	78.43	77.34	76.31	77.32	78.59	79.50	68.01
7.0	67.40	78.40	77.59	76.62	76.67	77.53	76.87	76.28	76.09	76.79	77.33	76.54	76.48	77.12	78.09	77.81	77.87	78.01	77.75	79.16	68.27
7.5	67.16	78.63	79.14	78.95	78.55	79.14	78.89	77.87	77.05	76.22	76.92	78.03	77.77	77.41	77.55	77.55	77.76	77.72	78.85	79.89	67.98
8.0	67.28	79.22	78.70	77.52	78.31	79.17	79.47	79.05	78.83	78.55	78.11	78.22	78.29	78.39	79.22	79.41	78.40	78.46	79.32	79.05	67.36
8.5	68.40	80.82	79.65	77.94	77.96	78.33	79.24	79.72	79.27	78.74	78.03	77.68	78.08	78.11	78.76	79.18	79.49	80.70	80.61	80.03	68.38
9.0	69.47	82.45	81.43	79.87	79.60	79.32	79.35	79.64	79.63	79.15	79.17	79.56	79.83	79.44	79.32	79.05	79.16	80.22	81.38	82.06	69.34
9.5	69.40	81.85	81.36	80.72	80.14	79.75	80.74	80.32	80.05	80.77	80.72	80.85	81.10	80.50	79.49	79.22	79.76	79.86	80.48	81.91	69.57
10.0	70.07	83.01	82.52	82.18	81.56	81.00	81.10	80.72	80.70	80.46	79.95	80.22	80.52	81.24	81.44	79.99	79.75	82.12	83.51	83.69	70.87
10.5	71.59	84.92	83.53	82.73	82.97	82.24	80.81	80.42	81.48	81.93	80.39	79.22	80.11	81.60	81.62	81.22	81.45	82.88	83.99	84.55	71.50
11.0	71.67	84.17	82.92	82.66	82.66	82.15	81.34	80.99	81.23	81.63	81.74	80.70	80.13	80.80	80.67	81.16	82.21	82.54	83.59	84.62	71.12
11.5	71.50	85.10	84.54	83.53	83.26	83.15	81.83	80.97	81.34	81.17	81.96	82.18	81.92	82.95	83.66	83.19	82.66	83.85	85.44	86.62	72.69
12.0	71.74	86.25	85.42	83.22	82.42	82.43	82.33	81.54	81.56	82.10	82.06	81.91	82.20	82.35	82.55	83.04	83.69	84.61	85.42	86.82	73.18
12.5	73.20	86.71	84.76	83.03	81.73	82.19	83.54	83.22	81.93	82.44	83.08	82.33	82.09	82.12	82.57	83.22	83.51	83.24	83.89	85.92	72.70
13.0	72.63	86.22	85.75	85.31	84.67	83.61	83.53	83.86	83.12	83.02	83.21	82.76	83.25	83.37	82.95	83.33	82.88	83.23	84.50	86.58	73.56
13.5	72.63	86.49	86.36	85.26	83.96	83.61	83.46	83.66	83.94	83.62	83.04	83.40	84.69	84.36	83.20	83.40	83.33	84.13	85.86	87.33	73.66
14.0	73.43	87.41	86.83	85.61	83.98	83.70	83.86	83.64	84.10	84.23	83.01	82.41	83.23	83.96	83.50	83.73	84.85	85.38	87.00	88.43	73.88
14.5	73.76	88.43	87.28	85.98	85.83	85.31	84.59	83.55	83.03	83.10	82.67	81.98	81.81	82.64	83.33	83.74	84.31	85.30	87.22	88.67	74.26
15.0	74.44	88.77	87.28	85.54	84.15	84.03	84.58	84.46	83.32	83.13	84.00	84.25	84.17	85.03	85.69	85.38	85.54	85.73	86.64	88.11	74.21
15.5	74.62	88.59	86.26	85.36	85.87	85.61	84.95	84.89	84.87	84.60	84.11	84.31	84.60	84.52	85.44	85.32	85.71	87.02	87.58	88.45	74.45
16.0	74.52	89.05	87.51	86.06	87.02	86.30	84.77	84.99	85.28	85.73	85.51	85.43	84.26	83.20	83.81	84.66	85.28	86.01	88.11	89.17	74.44
16.5	75.57	90.08	88.00	86.13	85.75	85.39	85.63	86.64	86.33	85.77	85.32	84.87	84.82	85.43	85.57	85.74	86.17	86.49	88.76	89.86	74.69
17.0	75.52	89.92	87.34	85.71	85.53	85.80	85.74	85.31	85.60	84.62	84.03	84.30	85.07	85.67	86.21	86.62	86.32	87.17	88.22	88.77	74.72
17.5	74.63	89.14	88.48	87.18	86.37	85.93	85.24	84.36	85.28	86.28	86.76	86.52	85.36	85.90	86.87	86.58	86.65	87.43	87.63	88.67	75.23
18.0	74.56	88.43	87.82	86.93	86.53	86.44	85.83	84.74	84.80	85.95	86.59	85.81	85.19	86.10	86.39	86.02	86.55	87.36	87.62	88.48	75.01
18.5	74.83	88.99	87.65	86.12	86.17	86.11	85.37	85.07	85.19	85.04	85.72	85.80	86.03	86.14	86.14	87.23	86.92	86.50	87.75	88.91	74.98
19.0	75.08	89.52	88.45	86.87	86.35	85.80	85.71	86.01	86.91	87.29	86.31	85.95	86.54	87.31	87.39	87.14	86.58	86.87	89.22	90.63	75.92
19.5	74.48	88.63	89.00	88.11	86.80	86.77	86.47	86.25	87.17	86.75	86.07	86.41	86.20	85.91	86.01	85.99	86.48	86.82	88.05	88.78	74.78

20.0	75.14	89.03	88.62	87.34	87.38	88.14	87.51	87.33	87.30	86.82	86.85	87.31	87.31	86.84	87.48	88.26	87.71	86.85	87.94	88.66	74.63
20.5	75.99	89.53	88.39	87.93	87.75	87.29	86.77	86.99	86.94	87.50	87.56	86.69	87.68	88.30	87.87	88.18	87.94	86.95	87.55	89.16	75.72
21.0	76.02	90.41	89.51	88.77	87.80	86.98	86.81	86.80	87.18	87.04	87.28	87.66	88.96	89.16	87.69	87.01	87.77	88.25	88.48	89.89	76.30
21.5	75.99	90.64	89.70	87.39	86.73	86.79	86.54	85.89	86.55	87.08	86.81	87.74	87.88	87.02	86.99	87.93	88.51	88.97	89.98	91.36	77.18
22.0	76.79	91.11	89.73	88.52	88.21	87.91	87.13	86.33	86.47	87.14	87.57	87.84	86.95	86.39	87.79	88.68	88.73	89.02	89.69	91.08	77.29
22.5	77.22	91.03	90.29	90.46	89.79	88.78	89.15	89.40	88.38	87.70	87.96	88.41	87.66	86.74	86.94	87.61	88.23	90.02	91.49	92.32	77.93
23.0	77.16	91.07	90.15	89.00	87.60	86.95	87.88	88.50	89.02	88.53	87.10	87.43	87.67	87.30	86.72	87.16	88.61	89.81	90.60	91.49	77.36
23.5	77.75	92.22	90.10	88.26	88.57	88.41	88.40	88.79	88.72	88.27	87.63	87.83	88.49	88.93	88.43	88.26	89.24	89.67	90.19	91.88	77.91
24.0	77.70	92.15	90.43	89.61	90.56	89.99	88.78	88.42	88.16	88.50	88.09	87.07	87.83	88.12	87.94	89.43	89.98	89.97	91.42	93.02	78.55
24.5	77.50	91.71	90.85	89.73	88.45	88.71	88.48	86.70	87.62	88.00	87.25	87.89	88.53	89.20	90.01	90.43	90.57	90.53	90.62	90.92	77.07
25.0	78.73	92.29	90.52	89.15	88.12	88.38	88.31	87.95	88.62	88.90	89.15	90.35	90.33	89.36	88.86	89.59	90.01	89.99	91.35	92.32	77.76
25.5	78.62	93.14	92.38	90.51	89.29	88.50	87.15	87.84	89.33	90.12	89.58	88.92	89.44	89.08	88.25	88.38	89.30	90.10	91.44	93.58	79.14
26.0	77.81	92.53	92.11	90.59	89.56	89.44	88.92	88.32	88.72	88.28	87.48	88.13	89.28	89.16	89.23	89.56	89.74	89.00	89.59	92.58	78.99
26.5	78.07	91.73	90.62	89.42	88.68	89.77	90.07	89.02	88.57	88.12	88.34	89.19	89.29	88.76	88.81	89.61	89.73	89.67	91.36	92.00	77.63
27.0	79.03	92.67	91.96	91.42	90.16	89.84	89.00	88.55	88.88	88.62	88.53	88.75	88.49	88.69	88.84	89.28	90.46	91.02	91.33	92.04	78.41
27.5	78.61	92.47	91.41	90.97	90.56	89.74	88.80	88.04	88.54	88.86	87.84	88.41	89.96	89.26	88.31	88.08	89.20	90.44	91.27	93.20	79.35
28.0	78.80	92.75	90.44	88.80	88.86	89.12	89.94	89.88	88.82	88.67	88.96	89.62	89.87	88.64	88.02	87.92	88.93	90.88	92.92	94.16	79.41
28.5	78.98	92.72	91.78	89.78	88.77	89.80	90.45	90.24	89.07	88.48	89.11	89.43	89.12	88.53	88.20	89.52	90.66	89.97	90.56	92.97	79.44
29.0	78.14	91.85	92.12	90.86	89.61	89.99	88.92	87.59	88.16	88.21	88.61	89.54	90.24	90.46	89.39	89.04	90.42	91.57	91.78	92.04	78.50
29.5	78.11	91.12	89.76	88.87	88.81	88.39	87.98	88.33	88.36	88.48	89.49	89.69	89.49	89.66	89.35	88.85	89.80	91.41	92.67	92.16	77.97
30.0	77.88	90.10	89.36	89.11	88.31	88.42	88.66	88.51	88.80	89.23	88.91	88.61	88.95	88.97	88.95	88.83	89.49	90.26	90.79	91.21	78.18
30.5	78.00	90.50	89.85	89.90	90.21	90.61	90.02	88.46	88.20	88.35	88.12	88.57	89.48	90.55	89.47	88.36	89.25	89.66	89.65	90.26	78.14
31.0	77.27	89.64	88.90	88.72	89.97	89.74	89.07	89.25	89.65	89.31	88.87	88.46	89.42	89.74	88.21	88.24	88.51	88.24	88.82	90.44	78.37
31.5	77.80	90.18	89.88	89.43	88.83	88.06	88.09	88.85	89.37	89.30	88.69	88.71	89.67	89.14	88.51	89.24	89.52	89.68	90.20	91.27	78.78
32.0	78.68	90.76	89.40	89.07	89.06	88.70	88.89	88.33	87.89	88.68	88.10	87.97	88.98	89.19	88.64	88.08	88.35	89.21	90.26	91.31	78.75
32.5	78.29	90.86	89.58	88.78	89.34	89.36	88.67	88.07	88.81	89.76	88.87	87.61	87.51	88.02	88.49	88.22	88.30	89.17	89.89	90.69	78.55
33.0	79.51	92.59	90.70	89.62	89.28	88.23	88.34	89.11	89.10	88.78	88.43	88.17	88.17	88.70	89.50	88.92	88.72	89.55	90.36	90.86	78.38
33.5	79.19	91.59	90.19	89.81	88.88	88.23	89.57	89.10	87.57	87.20	87.34	86.99	87.39	89.33	89.65	88.73	89.31	90.24	90.74	91.82	79.38
34.0	77.73	89.91	89.74	89.59	89.16	88.63	89.11	88.21	87.66	87.98	88.19	87.67	87.76	88.44	88.18	88.67	89.85	90.26	90.76	91.96	79.36
34.5	78.50	91.09	89.96	88.99	88.91	88.23	88.38	88.81	88.34	88.14	88.24	88.10	88.46	88.06	87.98	89.16	89.46	89.28	90.49	91.48	78.93
35.0	79.01	91.01	89.58	88.22	88.08	88.75	88.54	87.48	86.41	86.54	87.11	86.87	87.39	87.97	87.07	87.79	89.31	89.66	89.89	90.70	79.13
35.5	77.92	88.97	88.46	88.17	87.30	87.15	87.23	86.70	87.09	87.37	88.04	87.20	86.86	87.88	87.43	87.12	87.75	89.56	89.74	89.51	78.34
36.0	78.12	89.04	88.42	87.69	87.15	86.80	86.98	87.12	87.35	88.16	88.13	87.02	86.33	87.24	88.23	88.28	88.00	88.54	89.25	89.94	78.55
36.5	78.45	89.70	88.79	87.22	87.48	87.72	86.75	86.73	86.90	87.35	87.41	87.48	87.76	87.65	86.76	86.71	87.03	87.07	88.46	90.47	79.18
37.0	77.62	89.49	89.39	88.52	88.11	86.93	86.01	86.66	87.14	86.84	86.94	86.66	87.02	87.40	86.96	86.53	86.08	86.67	87.99	88.94	78.27
37.5	77.87	88.46	88.09	87.22	86.63	86.48	85.91	85.94	86.12	86.09	85.99	85.60	85.94	86.62	86.62	87.02	87.40	87.30	87.44	87.36	77.05
38.0	76.92	86.57	86.14	85.40	85.21	86.33	86.90	86.58	86.53	86.89	87.09	86.45	85.68	85.89	85.89	86.51	87.30	86.30	86.30	86.75	76.64
38.5	75.63	84.62	84.57	84.43	83.94	84.09	84.86	84.51	84.64	85.06	84.54	83.84	83.38	84.19	85.35	85.16	84.91	84.68	85.41	86.35	76.79
39.0	78.09	89.30	89.52	89.59	89.76	89.41	89.13	89.55	89.75	90.02	89.39	88.93	90.04	90.12	89.65	89.14	88.66	89.48	90.07	89.87	78.61
39.5	72.47	77.75	78.17	78.53	79.22	78.77	78.44	79.01	79.00	79.15	79.12	78.88	79.45	78.88	77.85	77.72	77.66	77.62	77.43	76.81	72.14
40.0	63.08	60.00	59.91	59.94	59.73	60.06	60.29	59.98	59.97	59.88	59.92	60.07	59.77	60.11	60.71	60.82	60.80	60.65	60.51	60.70	63.44

Table B - 10: Temperature (°C) map of the south side of plate position 1 at MOC1 149B (15.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.12	44.94	44.90	45.20	44.72	44.50	44.88	45.08	44.88	44.77	44.78	44.91	44.48	44.40	45.06	45.11	44.99	45.08	44.87	44.68	47.69
0.5	57.75	62.67	62.36	61.72	62.61	63.04	62.35	62.00	62.37	62.56	62.57	62.34	63.10	63.22	62.03	61.94	62.13	61.95	62.35	63.05	58.51
1.0	63.48	73.43	73.29	73.20	73.53	73.17	72.80	72.58	72.69	73.13	72.82	71.81	72.72	73.61	72.24	72.85	73.71	73.03	73.71	74.38	64.18
1.5	61.37	69.25	70.40	70.80	69.15	68.46	69.28	69.53	69.32	69.07	69.07	69.08	68.31	68.08	68.58	69.57	69.66	69.39	70.05	69.76	61.51
2.0	62.94	72.15	72.14	71.36	70.28	70.52	71.42	71.05	70.25	70.20	71.05	72.21	72.96	72.42	71.36	71.23	71.99	72.10	71.41	71.63	63.11
2.5	63.47	73.19	73.24	72.74	72.35	71.44	71.30	71.36	71.09	71.40	71.45	71.27	71.60	71.79	71.54	72.20	73.61	73.98	74.41	74.71	64.32
3.0	64.03	74.63	75.02	73.90	72.78	71.92	71.66	72.07	72.82	72.86	72.71	72.44	71.81	71.47	72.65	73.36	72.76	72.91	74.88	75.66	64.52
3.5	65.43	76.13	75.54	73.81	72.36	72.94	73.40	72.84	72.63	72.69	72.86	73.61	74.45	73.87	73.31	72.86	73.07	73.79	74.59	75.69	65.34
4.0	65.68	76.51	76.25	75.33	74.47	73.74	73.19	73.42	73.66	73.38	73.06	72.80	72.96	74.48	74.70	74.04	74.20	74.52	75.60	77.12	66.59
4.5	65.73	76.87	76.92	75.77	75.26	74.29	74.17	75.27	74.60	74.12	74.75	73.85	72.69	74.56	76.22	75.47	74.54	75.02	76.36	77.37	66.44
5.0	66.89	78.55	77.73	75.73	75.71	76.44	75.70	75.98	75.71	74.40	74.48	74.93	75.00	75.68	76.65	76.35	76.13	76.85	78.17	79.38	67.58
5.5	67.07	79.03	78.32	76.67	76.54	75.97	75.27	75.72	75.92	75.35	74.77	76.13	77.10	76.57	76.47	76.74	76.80	76.42	77.96	80.09	68.09
6.0	66.81	78.85	79.02	78.18	77.76	76.67	76.93	77.54	76.74	76.24	76.24	77.16	77.41	76.53	76.48	76.37	76.09	76.63	78.12	79.65	67.91
6.5	66.91	78.35	77.55	76.78	77.35	77.18	76.42	76.84	77.21	77.45	77.41	76.56	76.54	77.73	78.85	77.74	76.68	77.70	79.02	79.90	68.17
7.0	67.53	78.75	77.97	76.96	77.02	77.89	77.24	76.64	76.44	77.16	77.71	76.91	76.85	77.50	78.47	78.19	78.24	78.37	78.14	79.52	68.41
7.5	67.27	78.96	79.53	79.31	78.92	79.53	79.28	78.24	77.39	76.55	77.27	78.39	78.13	77.77	77.89	77.89	78.09	78.06	79.22	80.23	68.11
8.0	67.38	79.52	79.05	77.83	78.64	79.52	79.84	79.42	79.19	78.90	78.46	78.56	78.64	78.73	79.58	79.76	78.73	78.78	79.67	79.35	67.46
8.5	68.50	81.13	79.99	78.23	78.24	78.63	79.56	80.06	79.61	79.07	78.35	77.98	78.39	78.42	79.07	79.50	79.80	81.03	80.97	80.32	68.47
9.0	69.58	82.77	81.78	80.16	79.89	79.61	79.65	79.95	79.95	79.47	79.49	79.88	80.15	79.74	79.61	79.32	79.43	80.52	81.72	82.36	69.44
9.5	69.49	82.13	81.68	81.00	80.41	80.03	81.03	80.62	80.35	81.09	81.04	81.17	81.42	80.80	79.76	79.47	80.01	80.11	80.78	82.17	69.66
10.0	70.16	83.28	82.84	82.46	81.83	81.27	81.37	81.00	80.98	80.73	80.22	80.49	80.80	81.52	81.72	80.23	79.98	82.39	83.85	83.98	70.96
10.5	71.67	85.20	83.85	83.00	83.25	82.50	81.06	80.66	81.74	82.20	80.63	79.44	80.34	81.85	81.87	81.45	81.68	83.14	84.31	84.82	71.58
11.0	71.73	84.39	83.19	82.89	82.89	82.37	81.55	81.21	81.46	81.87	81.98	80.92	80.33	81.00	80.87	81.36	82.41	82.76	83.86	84.86	71.19
11.5	71.55	85.31	84.81	83.75	83.47	83.36	82.02	81.15	81.53	81.37	82.18	82.40	82.13	83.18	83.88	83.40	82.85	84.06	85.72	86.86	72.76
12.0	71.78	86.45	85.67	83.40	82.57	82.58	82.50	81.70	81.72	82.28	82.24	82.09	82.38	82.52	82.72	83.20	83.87	84.80	85.66	87.03	73.23
12.5	73.24	86.88	84.96	83.16	81.83	82.31	83.69	83.38	82.08	82.60	83.25	82.49	82.23	82.26	82.70	83.35	83.63	83.36	84.06	86.06	72.72
13.0	72.63	86.35	85.94	85.46	84.80	83.73	83.67	84.00	83.26	83.16	83.35	82.90	83.38	83.49	83.06	83.42	82.96	83.31	84.65	86.70	73.57
13.5	72.62	86.58	86.52	85.36	84.04	83.69	83.55	83.76	84.06	83.73	83.15	83.51	84.82	84.48	83.28	83.45	83.38	84.19	85.99	87.44	73.66
14.0	73.40	87.48	86.96	85.69	84.03	83.74	83.92	83.72	84.19	84.32	83.07	82.46	83.29	84.03	83.54	83.77	84.89	85.44	87.13	88.51	73.86
14.5	73.73	88.49	87.39	86.04	85.88	85.36	84.63	83.59	83.06	83.13	82.68	81.98	81.80	82.64	83.32	83.73	84.30	85.33	87.32	88.72	74.22
15.0	74.39	88.79	87.35	85.54	84.12	84.01	84.58	84.88	84.86	84.60	84.10	84.30	84.58	84.50	85.71	85.38	85.53	85.72	86.69	88.10	74.15
15.5	74.55	88.57	86.28	85.31	85.84	85.59	84.93	84.88	85.26	85.72	85.50	85.41	84.20	83.11	83.71	84.56	85.19	85.67	87.61	88.42	74.37
16.0	74.44	89.00	87.51	86.01	86.97	86.26	84.71	84.94	85.26	85.72	85.50	85.41	84.20	83.11	83.71	84.56	85.19	85.94	88.11	89.11	74.35
16.5	75.48	90.02	87.97	86.03	85.64	85.29	85.55	86.59	86.29	85.73	85.26	84.80	84.74	85.35	85.48	85.63	86.05	86.39	88.74	89.78	74.57
17.0	75.41	89.80	87.26	85.55	85.38	85.67	85.62	85.20	85.50	84.51	83.90	84.18	84.95	85.56	86.09	86.50	86.18	87.04	88.14	88.62	74.59
17.5	74.47	88.97	88.39	87.03	86.20	85.76	85.07	84.19	85.14	86.17	86.67	86.41	85.22	85.76	86.73	86.42	86.47	87.26	87.50	88.47	75.07
18.0	74.38	88.20	87.67	86.72	86.32	86.24	85.63	84.54	84.61	85.80	86.45	85.65	85.01	85.92	86.20	85.80	86.33	87.15	87.45	88.24	74.83
18.5	74.63	88.73	87.45	85.86	85.91	85.86	85.13	84.84	84.96	84.83	85.52	85.60	85.83	85.93	85.92	86.99	86.67	86.24	87.54	88.63	74.78
19.0	74.87	89.23	88.24	86.59	86.06	85.51	85.43	85.76	86.70	87.09	86.10	85.73	86.32	87.09	87.15	86.88	86.29	86.57	89.01	90.35	75.72
19.5	74.24	88.29	88.76	87.82	86.50	86.47	86.18	85.98	86.92	86.50	85.81	86.15	85.92	85.62	85.69	85.66	86.14	86.48	87.77	88.42	74.53

20.0	74.89	88.65	88.33	87.00	87.05	87.83	87.21	87.05	87.03	86.54	86.57	87.04	87.03	86.54	87.17	87.94	87.37	86.48	87.61	88.25	74.36
20.5	75.74	89.13	88.06	87.56	87.38	86.93	86.42	86.65	86.62	87.20	87.26	86.37	87.37	87.99	87.53	87.82	87.56	86.54	87.19	88.73	75.45
21.0	75.75	89.99	89.18	88.39	87.40	86.57	86.41	86.42	86.82	86.69	86.93	87.33	88.64	88.83	87.31	86.59	87.35	87.83	88.11	89.44	76.02
21.5	75.69	90.19	89.33	86.94	86.26	86.33	86.09	85.45	86.13	86.69	86.42	87.36	87.49	86.60	86.55	87.48	88.07	88.54	89.61	90.91	76.90
22.0	76.49	90.63	89.33	88.06	87.74	87.44	86.66	85.86	86.02	86.71	87.16	87.43	86.50	85.92	87.32	88.22	88.26	88.55	89.28	90.60	76.99
22.5	76.90	90.51	89.87	90.01	89.32	88.31	88.70	88.98	87.94	87.26	87.52	87.97	87.19	86.24	86.42	87.08	87.71	89.53	91.09	91.83	77.61
23.0	76.81	90.51	89.68	88.46	87.04	86.39	87.36	88.02	88.55	88.06	86.61	86.93	87.16	86.77	86.16	86.58	88.06	89.28	90.13	90.93	77.01
23.5	77.39	91.64	89.58	87.67	87.99	87.84	87.85	88.28	88.22	87.76	87.11	87.31	87.97	88.40	87.87	87.67	88.66	89.10	89.68	91.28	77.56
24.0	77.33	91.53	89.89	89.02	89.99	89.43	88.21	87.85	87.61	87.96	87.53	86.49	87.24	87.54	87.34	88.83	89.39	89.37	90.87	92.42	78.18
24.5	77.09	91.03	90.25	89.08	87.79	88.07	87.85	86.05	87.00	87.40	86.64	87.29	87.94	88.61	89.42	89.82	89.94	89.88	90.01	90.21	76.65
25.0	78.31	91.58	89.89	88.45	87.40	87.68	87.64	87.29	87.99	88.30	88.55	89.77	89.75	88.74	88.20	88.92	89.33	89.30	90.70	91.60	77.34
25.5	78.19	92.40	91.71	89.80	88.56	87.77	86.42	87.14	88.68	89.50	88.96	88.28	88.79	88.40	87.52	87.63	88.56	89.36	90.75	92.82	78.71
26.0	77.34	91.73	91.39	89.82	88.80	88.70	88.19	87.60	88.01	87.57	86.76	87.42	88.58	88.44	88.49	88.80	88.95	88.20	88.83	91.77	78.53
26.5	77.58	90.87	89.84	88.59	87.87	88.99	89.31	88.27	87.82	87.37	87.60	87.97	87.69	87.88	88.01	88.42	89.59	90.15	90.49	91.12	77.90
27.0	78.54	91.78	91.15	90.57	89.31	89.01	88.18	87.76	88.10	87.85	87.76	87.01	87.59	89.14	87.42	87.16	88.27	89.51	90.39	92.24	78.83
27.5	78.09	91.53	90.55	90.08	89.67	88.87	87.94	87.19	87.71	88.04	87.01	88.77	89.00	87.74	87.08	86.95	87.95	89.91	92.00	93.16	78.87
28.0	78.26	91.75	89.52	87.83	87.90	88.19	89.04	89.01	87.96	87.82	88.11	88.77	89.00	87.74	87.08	86.95	87.95	89.91	92.00	93.16	78.87
28.5	78.41	91.68	90.83	88.78	87.77	88.83	89.52	89.33	88.16	87.58	88.21	88.53	88.20	87.58	87.22	88.52	89.65	88.95	89.58	91.91	78.88
29.0	77.54	90.75	91.13	89.83	88.58	88.97	87.92	86.60	87.19	87.25	87.67	88.60	89.29	89.49	88.38	88.00	89.37	90.51	90.76	90.92	77.89
29.5	77.48	89.96	88.70	87.76	87.71	87.31	86.92	87.30	87.35	87.49	88.51	88.70	88.49	88.63	88.29	87.76	88.70	90.31	91.61	90.99	77.34
30.0	77.22	88.89	88.24	87.96	87.17	87.30	87.56	87.44	87.76	88.20	87.88	87.57	87.90	87.90	87.84	87.69	88.34	89.10	89.66	89.98	77.52
30.5	77.33	89.25	88.70	88.72	89.06	89.47	88.91	87.36	87.11	87.27	87.04	87.49	88.39	89.44	88.33	87.17	88.04	88.44	88.47	88.98	77.45
31.0	76.56	88.33	87.70	87.49	88.76	88.55	87.91	88.11	88.54	88.20	87.75	87.34	88.28	88.58	87.00	86.99	87.24	86.96	87.58	89.12	77.67
31.5	77.09	88.85	88.65	88.17	87.56	86.81	86.87	87.66	88.21	88.14	87.53	87.55	88.49	87.93	87.27	87.97	88.23	88.38	88.94	89.92	78.07
32.0	77.96	89.39	88.13	87.76	87.75	87.42	87.63	87.09	86.66	87.47	86.89	86.75	87.75	87.94	87.35	86.75	87.00	87.87	88.97	89.92	78.02
32.5	77.55	89.46	88.28	87.44	88.00	88.04	87.37	86.79	87.55	88.53	87.63	86.34	86.21	86.71	87.15	86.85	86.92	87.78	88.55	89.25	77.80
33.0	78.77	91.16	89.38	88.25	87.90	86.86	86.99	87.80	87.80	87.50	87.14	86.87	86.85	87.36	88.14	87.52	87.30	88.13	88.99	89.38	77.61
33.5	78.42	90.12	88.82	88.39	87.45	86.82	88.20	87.75	86.21	85.85	85.98	85.62	86.02	87.96	88.25	87.30	87.86	88.79	89.34	90.32	78.60
34.0	76.92	88.37	88.32	88.13	87.70	87.18	87.69	86.80	86.26	86.59	86.81	86.28	86.35	87.01	86.72	87.20	88.36	88.78	89.32	90.41	78.57
34.5	77.68	89.52	88.49	87.48	87.40	86.73	86.91	87.36	86.91	86.72	86.82	86.67	87.02	86.59	86.48	87.65	87.93	87.74	89.00	89.88	78.11
35.0	78.17	89.40	88.08	86.65	86.52	87.22	87.03	85.98	84.90	85.05	85.62	85.38	85.89	86.45	85.52	86.21	87.73	88.09	88.35	89.05	78.28
35.5	77.04	87.29	86.89	86.56	85.69	85.55	85.66	85.14	85.55	85.86	86.53	85.67	85.32	86.32	85.84	85.49	86.11	87.94	88.15	87.80	77.46
36.0	77.23	87.32	86.82	86.04	85.49	85.15	85.36	85.54	85.78	86.62	86.59	85.46	84.74	85.63	86.61	86.63	86.33	86.87	87.62	88.20	77.65
36.5	77.54	87.95	87.15	85.53	85.79	86.05	85.09	85.09	85.29	85.75	85.82	85.89	86.15	86.01	85.09	84.99	85.30	85.34	86.78	88.69	78.27
37.0	76.68	87.70	87.72	86.82	86.39	85.21	84.31	84.98	85.49	85.21	85.30	85.01	85.36	85.73	85.24	84.78	84.29	84.88	86.26	87.10	77.32
37.5	76.92	86.62	86.37	85.46	84.86	84.72	84.17	84.22	84.42	84.40	84.30	83.89	84.22	84.89	84.87	85.25	85.60	85.50	85.66	85.46	76.06
38.0	75.92	84.63	84.33	83.54	83.35	84.51	85.11	84.81	84.78	85.15	85.36	84.70	83.90	84.08	84.07	84.66	85.43	84.42	84.45	84.76	75.62
38.5	74.61	82.71	82.79	82.62	82.12	82.29	83.09	82.77	82.92	83.35	82.82	82.10	81.62	82.43	83.58	83.36	83.08	82.85	83.62	84.44	75.77
39.0	77.02	86.99	87.37	87.42	87.60	87.26	87.00	87.46	87.68	87.96	87.32	86.85	87.96	88.02	87.50	86.95	86.43	87.26	87.89	87.52	77.53
39.5	71.53	76.75	77.20	77.54	78.25	77.80	77.47	78.06	78.06	78.22	78.18	77.95	78.51	77.92	76.87	76.73	76.65	76.61	76.43	75.78	71.18
40.0	62.11	59.12	58.98	59.00	58.79	59.13	59.36	59.07	59.05	58.97	59.02	59.15	58.85	59.19	59.79	59.88	59.86	59.71	59.57	59.81	62.47

Table B - 11: Temperature (°C) map of the north side of plate position 2 at MOC1 149B (15.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.24	45.12	44.44	44.28	44.48	44.74	44.68	44.60	44.30	44.35	44.96	45.23	44.67	44.38	44.76	44.48	44.39	44.46	44.39	45.01	48.22
0.5	57.37	62.11	63.05	63.32	62.98	62.53	62.64	62.73	63.22	63.14	62.06	61.56	62.63	63.22	62.53	63.00	63.08	62.93	63.14	62.40	57.53
1.0	64.76	74.58	73.50	72.91	72.78	72.35	72.10	73.07	74.05	74.10	73.12	73.08	73.51	72.33	71.52	72.51	73.75	73.55	73.71	73.64	63.21
1.5	62.68	70.72	69.42	68.54	68.06	68.06	67.97	67.63	67.83	68.54	68.49	68.66	68.27	67.38	67.11	67.49	68.94	69.08	69.02	69.62	61.67
2.0	63.04	72.30	71.64	70.78	70.56	70.09	69.69	69.71	70.48	70.58	69.98	70.51	71.31	71.70	71.37	70.68	70.84	71.51	71.80	71.54	62.57
2.5	63.91	72.76	71.65	71.34	71.53	71.28	70.19	70.54	70.93	70.16	71.02	72.49	71.81	71.63	72.14	71.63	71.32	71.78	73.37	73.95	63.91
3.0	64.98	74.32	73.26	72.59	71.58	71.42	71.40	71.59	71.68	71.04	71.22	72.05	72.26	72.25	72.28	72.51	72.76	73.01	74.05	75.44	65.30
3.5	65.49	75.52	74.01	72.23	71.43	71.61	72.62	73.35	72.95	72.54	72.15	72.49	72.88	73.01	73.31	72.80	73.15	73.95	74.49	75.89	65.68
4.0	65.63	76.32	75.41	73.89	73.47	73.72	74.79	74.85	73.45	73.84	73.92	72.73	72.35	73.18	74.65	74.70	73.24	72.92	74.35	76.58	66.41
4.5	66.38	76.73	76.13	74.71	73.90	74.18	73.73	74.45	75.06	74.67	73.83	72.90	73.26	73.84	74.27	74.29	73.41	73.51	75.60	77.68	66.54
5.0	66.62	77.20	76.01	75.52	75.10	75.10	74.73	73.83	73.61	73.94	74.68	74.91	74.57	74.84	75.02	75.04	75.14	75.47	78.09	79.70	67.36
5.5	67.04	78.67	78.37	77.54	76.19	76.09	76.13	75.01	74.87	75.22	75.24	75.33	74.94	74.81	75.69	76.67	77.20	77.68	78.23	79.55	68.31
6.0	67.94	79.56	78.75	77.22	75.91	75.44	74.87	75.49	76.63	76.39	75.41	75.84	75.74	74.81	75.33	76.69	77.23	77.69	77.97	78.32	67.48
6.5	68.27	79.58	78.22	76.79	75.80	76.04	76.28	76.45	76.63	76.85	76.12	75.39	76.30	76.69	76.84	77.54	77.47	77.56	78.66	79.53	67.87
7.0	67.52	78.82	78.28	76.96	76.35	77.25	77.03	76.53	76.72	76.62	76.96	76.45	75.87	75.78	76.36	76.52	76.16	77.29	78.58	79.54	68.11
7.5	68.00	79.42	78.62	78.12	78.79	78.97	78.42	77.97	76.86	77.70	78.67	77.77	78.18	78.14	77.75	77.27	77.37	78.27	79.32	79.49	67.45
8.0	68.06	80.11	80.28	79.32	79.00	79.56	79.46	78.79	78.95	79.05	77.70	76.84	78.40	79.36	79.62	79.35	78.54	78.76	80.40	81.45	68.74
8.5	68.57	81.15	81.16	79.76	79.24	78.84	78.79	79.39	79.44	78.78	78.52	79.22	79.05	78.64	79.64	80.26	79.57	80.23	80.78	80.55	68.83
9.0	69.37	81.52	81.17	80.07	79.29	79.13	79.26	79.97	78.86	78.00	78.49	79.16	79.56	80.02	79.65	79.39	80.58	80.80	81.08	81.61	69.43
9.5	70.28	82.96	81.67	80.52	79.70	79.86	79.85	79.00	78.46	78.88	79.86	79.86	79.79	79.53	79.37	79.93	79.87	79.27	80.83	82.88	70.39
10.0	71.45	84.42	82.57	80.68	80.83	81.72	80.92	80.36	80.40	80.89	81.35	80.49	79.97	80.27	80.90	81.44	81.59	83.05	83.72	83.85	71.19
10.5	71.47	84.20	83.44	82.60	81.65	81.64	80.99	80.71	81.29	80.79	80.31	80.42	80.00	80.46	80.62	80.77	81.92	83.44	84.75	84.75	71.21
11.0	71.96	85.15	83.76	82.94	82.40	81.32	80.59	81.09	81.46	80.31	80.36	81.20	80.94	80.54	80.56	81.40	82.83	83.04	83.89	85.96	72.43
11.5	73.01	86.27	83.90	82.99	82.75	82.07	81.43	81.70	81.40	80.07	80.81	81.47	80.54	81.28	82.76	82.90	83.59	84.66	85.64	86.93	73.09
12.0	72.02	85.38	84.36	83.67	82.47	81.72	82.27	81.76	81.32	80.96	81.20	82.37	82.75	82.89	83.76	83.64	82.99	84.18	85.34	86.43	73.19
12.5	71.80	85.24	84.45	82.37	81.48	80.81	80.95	82.54	83.26	82.53	81.53	82.32	83.63	83.37	82.86	82.96	83.07	83.12	83.79	86.54	73.88
13.0	73.48	87.41	85.83	84.36	83.84	83.62	83.07	81.96	82.45	83.67	83.02	82.29	82.84	83.17	83.11	83.62	84.04	83.92	84.91	86.96	73.61
13.5	73.74	87.59	85.83	85.54	84.84	83.63	83.37	81.76	82.18	83.83	83.72	83.61	84.38	84.13	83.60	83.56	84.07	85.36	85.85	86.59	73.45
14.0	74.01	87.79	86.30	84.79	83.79	83.78	83.90	83.60	83.09	82.63	83.05	83.30	82.87	82.92	83.30	83.22	83.88	84.99	85.90	88.20	74.89
14.5	74.79	88.53	86.66	85.30	85.24	85.67	85.48	83.95	82.74	83.18	83.27	82.60	82.58	83.68	84.53	85.18	85.24	84.71	86.51	89.08	74.88
15.0	74.45	87.54	86.14	85.62	85.29	84.81	84.60	84.57	84.16	83.72	83.07	83.15	84.45	84.48	83.21	83.58	84.78	85.10	86.10	87.39	73.82
15.5	74.73	88.09	87.00	85.23	83.86	85.06	85.41	84.88	85.43	84.63	83.50	83.55	84.06	83.76	83.36	84.46	85.88	87.09	88.07	88.80	74.64
16.0	75.91	89.48	86.85	85.45	85.20	84.54	84.05	84.35	84.34	84.55	84.19	83.55	83.70	83.88	84.27	85.74	86.17	86.29	88.70	90.26	75.44
16.5	75.49	89.40	87.67	85.97	85.09	84.87	85.46	85.40	84.26	83.77	84.55	85.15	85.19	85.25	85.02	85.70	86.22	86.27	88.18	90.58	76.21
17.0	75.42	88.88	87.91	86.75	85.43	85.15	84.98	84.46	85.19	85.76	85.11	84.89	85.48	86.26	85.88	86.09	86.83	86.98	87.55	89.45	76.05
17.5	75.23	88.89	87.66	86.74	86.35	84.80	83.37	84.23	85.44	85.50	84.53	83.86	84.22	84.84	85.64	86.39	86.56	86.53	87.44	89.62	76.34
18.0	75.57	88.85	87.20	86.01	86.30	86.02	85.41	85.71	86.02	85.64	85.75	86.29	85.95	86.23	86.38	86.31	86.64	86.36	87.27	89.46	75.97
18.5	75.70	88.64	86.63	85.80	86.40	86.27	86.33	85.89	85.69	86.40	86.23	86.60	86.78	86.57	85.92	85.49	86.16	86.56	87.56	89.00	75.60
19.0	75.30	88.76	87.83	86.42	85.42	85.40	86.62	86.57	85.63	85.15	85.50	87.07	86.55	84.92	85.77	86.21	86.25	87.35	88.43	88.98	75.45
19.5	75.85	89.00	87.94	86.61	86.27	86.03	85.94	86.89	86.62	85.69	86.66	87.43	86.37	85.26	85.96	86.83	87.01	86.84	87.21	88.49	75.41

20.0	75.96	89.22	88.38	87.27	87.09	86.72	86.45	86.88	86.33	86.13	86.50	86.05	86.15	86.10	85.53	86.35	86.93	87.06	88.20	89.16	75.81
20.5	76.68	90.47	90.00	88.63	87.54	87.20	86.89	86.44	85.90	86.31	87.06	87.11	86.55	86.24	87.03	87.99	87.48	86.92	88.04	89.69	76.53
21.0	76.92	90.84	89.77	88.24	87.31	86.67	86.05	86.20	86.88	86.92	86.87	87.67	87.68	86.96	87.37	88.46	88.41	87.67	89.12	90.80	77.00
21.5	78.00	91.86	89.58	87.96	87.06	86.70	87.61	87.93	87.12	86.67	86.37	86.72	87.23	86.72	86.36	87.33	88.55	88.70	89.68	91.00	77.24
22.0	77.47	91.38	89.75	88.12	87.81	87.04	87.90	88.70	87.24	87.24	87.97	86.90	86.29	86.83	87.43	87.97	88.40	88.64	89.32	90.82	77.46
22.5	77.70	92.24	91.12	89.08	87.99	87.54	87.87	87.58	87.45	87.80	87.39	86.84	87.01	86.72	87.03	88.33	88.96	89.87	91.29	92.32	78.15
23.0	78.40	92.86	91.72	90.03	87.89	87.53	87.02	86.05	87.18	87.26	86.53	86.59	87.71	88.01	87.63	87.84	88.85	89.59	90.66	91.73	77.77
23.5	77.97	92.03	91.66	90.63	89.78	88.77	87.64	86.91	87.17	87.12	87.01	87.87	88.11	88.22	88.03	88.37	89.13	89.56	90.90	93.14	79.44
24.0	80.07	93.88	90.94	89.77	89.39	88.64	88.61	87.62	86.37	86.98	87.61	87.40	87.19	87.52	87.47	87.72	88.62	90.63	92.40	93.45	79.49
24.5	79.69	92.67	89.79	88.93	88.49	87.67	87.49	87.73	87.68	87.81	87.99	88.27	88.42	89.11	89.25	88.44	89.83	91.35	91.58	92.42	78.89
25.0	78.17	91.85	91.35	89.91	88.98	88.93	88.50	88.03	89.00	88.89	88.41	89.05	88.46	88.74	89.64	89.97	90.69	90.29	89.80	92.17	79.70
25.5	79.18	93.13	91.45	89.12	88.04	88.73	89.02	88.27	88.34	88.91	89.38	89.07	88.05	87.62	88.01	88.64	88.90	89.40	91.08	92.81	79.34
26.0	79.64	93.29	91.81	90.46	89.66	88.82	88.40	88.70	88.42	87.43	87.81	88.72	88.45	87.92	88.09	88.96	89.82	90.82	93.07	94.87	80.15
26.5	79.91	93.95	92.64	91.38	90.30	89.36	88.79	88.94	89.56	88.77	88.25	88.43	88.79	89.73	89.65	88.64	88.58	90.05	91.73	93.73	80.38
27.0	79.28	92.87	91.17	89.24	89.27	89.18	88.43	88.13	88.06	87.97	88.73	89.08	88.64	88.83	89.51	89.68	90.08	91.32	92.47	94.11	80.52
27.5	78.99	91.56	90.50	89.87	90.35	89.90	88.49	87.95	87.70	87.71	87.95	87.90	87.94	89.21	90.02	90.51	91.15	91.99	92.95	93.67	80.16
28.0	81.27	93.85	91.06	90.36	89.97	89.97	89.67	88.92	88.42	88.72	88.65	88.45	89.28	90.20	89.74	89.66	90.33	90.78	92.00	93.64	80.43
28.5	80.04	92.38	90.70	90.06	89.10	89.10	89.71	88.81	87.85	87.57	88.41	89.63	90.08	89.90	89.25	89.01	90.43	91.33	91.40	93.27	80.49
29.0	79.84	93.28	91.56	90.36	90.04	89.38	89.54	88.83	88.64	88.78	88.52	88.43	89.43	90.39	90.06	89.05	89.78	91.59	92.39	93.66	80.52
29.5	80.82	93.55	91.42	89.97	89.41	89.66	89.65	89.70	89.68	89.18	88.50	88.48	89.64	90.54	90.62	89.93	90.24	90.76	93.01	95.54	81.19
30.0	79.58	90.67	89.53	89.03	88.74	88.82	88.72	89.03	88.63	89.07	88.75	88.31	88.30	88.98	90.00	89.79	91.05	91.67	92.18	93.15	79.96
30.5	79.69	91.73	90.38	89.42	89.01	88.19	87.87	88.47	88.70	88.79	88.29	87.73	88.14	89.23	90.46	90.73	91.54	92.10	91.40	91.71	79.73
31.0	79.24	91.02	90.22	90.41	90.13	88.66	88.50	89.76	89.99	88.87	88.34	89.51	90.94	90.26	89.59	90.53	91.26	91.00	90.88	91.16	79.34
31.5	79.36	90.86	90.09	90.20	90.61	90.17	89.78	89.85	89.27	88.62	88.82	89.09	88.68	87.94	88.13	89.25	89.72	89.64	91.01	91.28	78.84
32.0	79.75	91.19	90.38	90.22	89.60	89.24	88.54	88.49	89.12	89.27	89.40	88.44	87.36	87.88	88.94	89.10	89.46	89.15	90.35	92.16	79.90
32.5	80.18	91.37	90.00	90.20	90.09	89.60	89.01	88.82	89.18	89.05	88.91	89.12	88.98	89.02	89.36	89.33	89.83	90.05	90.63	91.08	79.29
33.0	80.78	93.09	91.47	90.36	89.99	89.40	90.24	90.04	88.75	88.34	88.70	89.75	89.57	89.19	89.37	88.98	88.88	90.46	91.60	92.16	80.48
33.5	81.35	93.48	91.07	90.09	89.61	88.79	88.55	88.22	88.50	88.89	88.94	89.11	88.70	88.09	88.06	88.44	90.06	90.87	91.72	94.15	81.89
34.0	80.98	92.13	91.33	90.88	89.71	90.00	89.30	88.27	88.68	88.96	89.19	89.10	88.01	87.48	88.00	89.61	91.27	90.78	91.10	93.61	81.74
34.5	79.78	90.97	91.18	90.99	90.22	89.02	89.09	89.32	88.64	89.01	89.41	89.30	89.19	88.96	88.51	89.69	90.63	90.86	91.89	92.73	80.81
35.0	80.43	91.04	89.39	89.01	89.50	89.56	88.69	88.28	87.89	87.41	87.51	88.22	88.51	88.61	88.84	89.78	90.80	90.59	90.95	92.09	80.83
35.5	80.72	91.87	90.10	88.74	88.53	88.88	88.08	87.43	87.57	87.88	88.33	87.91	87.23	87.13	88.16	89.26	89.72	90.15	90.49	92.44	81.76
36.0	80.41	91.31	89.74	88.77	88.76	88.61	88.67	88.55	88.15	88.15	88.78	87.77	86.80	87.65	87.78	87.08	87.46	88.69	90.41	91.78	80.46
36.5	80.17	90.60	89.39	88.43	88.96	88.83	87.87	87.96	87.29	87.14	87.88	87.57	87.77	88.48	87.61	87.14	88.15	88.99	90.23	91.18	80.20
37.0	78.71	88.93	89.31	88.74	88.12	87.43	87.33	87.97	87.82	87.89	88.76	88.84	88.39	88.10	88.13	88.26	88.61	89.71	90.80	90.95	80.13
37.5	79.02	89.18	88.27	86.96	86.78	87.42	88.38	88.60	88.74	87.55	87.38	88.07	87.65	87.69	87.33	87.23	87.90	88.22	88.80	89.05	79.14
38.0	80.31	90.44	88.26	86.59	86.82	86.83	86.87	86.63	86.74	86.90	87.06	86.92	87.00	87.47	86.67	87.05	87.81	87.70	88.32	88.84	79.14
38.5	78.53	86.76	85.86	85.47	84.93	84.28	84.96	85.68	85.64	86.06	86.38	85.78	86.16	87.10	86.24	85.37	85.52	85.74	86.08	86.65	78.30
39.0	79.99	91.00	91.49	90.69	90.28	89.91	90.40	90.88	90.55	91.00	91.10	91.02	91.13	90.93	90.77	90.31	90.26	89.61	89.54	91.12	80.91
39.5	74.99	80.63	81.35	80.93	80.63	80.41	80.41	80.14	79.76	80.17	80.61	80.83	80.22	79.77	80.56	80.88	80.51	79.87	79.95	80.60	75.56
40.0	65.46	62.18	61.91	62.37	62.69	62.85	62.83	62.94	63.11	62.86	62.62	62.54	62.93	63.25	62.91	62.80	63.01	63.29	63.04	62.51	65.43



Table B - 12: Temperature (°C) map of the south side of plate position 2 at MOC1 149B (15.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.23	45.12	44.43	44.28	44.47	44.73	44.68	44.59	44.29	44.34	44.95	45.22	44.66	44.38	44.75	44.47	44.38	44.45	44.38	45.01	48.20
0.5	57.40	62.11	63.06	63.33	62.99	62.55	62.66	62.74	63.24	63.15	62.08	61.58	62.64	63.23	62.55	63.02	63.09	62.94	63.16	62.40	57.57
1.0	64.84	74.65	73.60	73.01	72.88	72.44	72.20	73.17	74.15	74.20	73.22	73.17	73.60	72.42	71.61	72.60	73.84	73.65	73.81	73.71	63.29
1.5	62.75	70.78	69.50	68.61	68.13	68.13	68.04	67.70	67.90	68.61	68.56	68.73	68.34	67.45	67.18	67.55	69.01	69.15	69.10	69.67	61.74
2.0	63.12	72.37	71.73	70.87	70.64	70.17	69.76	69.78	70.56	70.66	70.07	70.59	71.39	71.79	71.45	70.76	70.92	71.60	71.89	71.61	62.65
2.5	63.99	72.83	71.75	71.43	71.62	71.36	70.28	70.62	71.01	70.24	71.10	72.57	71.89	71.72	72.22	71.71	71.41	71.87	73.47	74.02	63.99
3.0	65.07	74.40	73.37	72.68	71.67	71.51	71.48	71.68	71.76	71.12	71.31	72.14	72.34	72.33	72.37	72.60	72.85	73.10	74.16	75.52	65.39
3.5	65.58	75.61	74.12	72.33	71.52	71.70	72.71	73.44	73.04	72.64	72.24	72.57	72.96	73.10	73.40	72.89	73.25	74.05	74.60	75.98	65.77
4.0	65.73	76.41	75.52	73.99	73.57	73.81	74.88	74.94	73.55	73.94	74.01	72.82	72.44	73.28	74.74	74.79	73.34	73.02	74.47	76.67	66.50
4.5	66.48	76.82	76.25	74.81	74.00	74.27	73.83	74.55	75.16	74.77	73.92	72.99	73.36	73.93	74.36	74.38	73.51	73.61	75.72	77.77	66.64
5.0	66.72	77.29	76.14	75.62	75.20	75.20	74.83	73.93	73.71	74.04	74.78	75.01	74.67	74.94	75.12	75.14	75.24	75.58	78.22	79.80	67.46
5.5	67.14	78.77	78.50	77.65	76.30	76.20	76.24	75.12	74.97	75.33	75.35	75.43	75.04	74.91	75.80	76.77	77.31	77.79	78.36	79.65	68.42
6.0	68.05	79.66	78.88	77.33	76.01	75.54	74.98	75.60	76.74	76.50	75.52	75.95	75.84	74.91	75.44	76.80	77.34	77.80	78.10	78.43	67.59
6.5	68.38	79.69	78.36	76.90	75.91	76.14	76.39	76.56	76.75	76.96	76.23	75.50	76.41	76.80	76.96	77.65	77.58	77.67	78.79	79.64	67.98
7.0	67.63	78.92	78.41	77.07	76.46	77.36	77.14	76.65	76.84	76.74	77.07	76.56	75.98	75.89	76.47	76.63	76.27	77.41	78.71	79.65	68.22
7.5	68.10	79.53	78.76	78.24	78.91	79.09	78.54	78.09	76.98	77.82	78.79	77.90	78.29	78.26	77.87	77.38	77.48	78.38	79.46	79.60	67.56
8.0	68.17	80.22	80.42	79.44	79.12	79.68	79.59	78.92	79.07	79.17	77.82	76.97	78.52	79.48	79.75	79.47	78.66	78.88	80.54	81.56	68.85
8.5	68.68	81.26	81.30	79.89	79.36	78.96	78.92	79.52	79.57	78.90	78.65	79.34	79.17	78.77	79.76	80.38	79.70	80.35	80.92	80.67	68.95
9.0	69.48	81.64	81.31	80.20	79.42	79.25	79.39	80.10	78.99	78.13	78.61	79.29	79.69	80.15	79.78	79.52	80.71	80.93	81.23	81.73	69.55
9.5	70.40	83.08	81.82	80.65	79.82	79.99	79.98	79.13	78.59	79.00	79.99	79.99	79.92	79.66	79.50	80.05	79.99	79.40	80.98	83.00	70.52
10.0	71.58	84.54	82.73	80.81	80.96	81.85	81.06	80.50	80.53	81.03	81.48	80.62	80.11	80.40	81.03	81.57	81.73	83.19	83.88	83.98	71.32
10.5	71.60	84.33	83.60	82.74	81.79	81.77	81.13	80.85	81.43	80.93	80.45	80.55	80.13	80.59	80.75	80.90	82.05	83.58	84.92	84.89	71.34
11.0	72.09	85.28	83.92	83.09	82.54	81.46	80.73	81.23	81.59	80.45	80.49	81.33	81.08	80.67	80.69	81.53	82.96	83.18	84.05	86.09	72.56
11.5	73.14	86.41	84.07	83.14	82.89	82.21	81.57	81.84	81.53	80.21	80.94	81.61	80.68	81.42	82.90	83.04	83.73	84.81	85.81	87.07	73.23
12.0	72.15	85.51	84.53	83.81	82.62	81.87	82.41	81.90	81.46	81.10	81.33	82.51	82.89	83.04	83.90	83.78	83.13	84.32	85.51	86.57	73.32
12.5	71.93	85.37	84.62	82.51	81.62	80.94	81.09	82.68	83.40	82.68	81.68	82.47	83.77	83.52	83.01	83.10	83.21	83.26	83.96	86.68	74.02
13.0	73.62	87.55	86.01	84.51	83.99	83.77	83.21	82.10	82.59	83.81	83.16	82.44	82.99	83.32	83.25	83.76	84.19	84.07	85.08	87.10	73.75
13.5	73.88	87.73	86.01	85.69	84.99	83.78	83.52	81.91	82.33	83.98	83.87	83.76	84.53	84.28	83.75	83.71	84.22	85.51	86.03	86.74	73.58
14.0	74.14	87.94	86.47	84.94	83.94	83.93	84.05	83.75	83.24	82.78	83.20	83.45	83.01	83.07	83.44	83.36	84.02	85.13	86.08	88.35	75.03
14.5	74.93	88.68	86.84	85.46	85.40	85.82	85.64	84.11	82.90	83.33	83.42	82.75	82.73	83.83	84.68	85.33	85.39	84.86	86.69	89.23	75.03
15.0	74.59	87.69	86.32	85.78	85.45	84.96	84.76	84.73	84.32	83.87	83.22	83.31	84.60	84.63	83.35	83.73	84.92	85.25	86.28	87.54	73.96
15.5	74.87	88.24	87.18	85.39	84.02	85.21	85.56	85.05	85.59	84.79	83.65	83.70	84.20	83.91	83.50	84.60	86.03	87.25	88.26	88.96	74.79
16.0	76.05	89.63	87.04	85.61	85.35	84.69	84.21	84.50	84.50	84.70	84.35	83.70	83.85	84.03	84.42	85.88	86.32	86.45	88.89	90.42	75.59
16.5	75.64	89.56	87.85	86.13	85.25	85.03	85.62	85.56	84.42	83.94	84.71	85.31	85.35	85.41	85.17	85.86	86.38	86.43	88.37	90.75	76.36
17.0	75.57	89.04	88.10	86.92	85.59	85.31	85.14	84.62	85.36	85.93	85.28	85.05	85.64	86.42	86.04	86.25	86.99	87.15	87.74	89.61	76.20
17.5	75.38	89.05	87.85	86.91	86.51	84.96	83.53	84.39	85.60	85.67	84.69	84.02	84.37	85.00	85.79	86.54	86.72	86.69	87.63	89.78	76.49
18.0	75.71	89.00	87.38	86.18	86.46	86.18	85.58	85.88	86.19	85.81	85.92	86.45	86.11	86.39	86.54	86.47	86.80	86.53	87.46	89.62	76.11
18.5	75.84	88.80	86.82	85.97	86.57	86.43	86.50	86.06	85.86	86.57	86.40	86.77	86.94	86.73	86.07	85.64	86.31	86.72	87.75	89.16	75.75
19.0	75.44	88.92	88.02	86.58	85.58	85.56	86.78	86.74	85.80	85.32	85.67	87.23	86.71	85.09	85.93	86.37	86.41	87.52	88.62	89.14	75.60
19.5	75.99	89.16	88.13	86.78	86.44	86.19	86.10	87.06	86.79	85.86	86.83	87.60	86.54	85.42	86.12	86.99	87.18	87.00	87.40	88.65	75.55

20.0	76.10	89.39	88.58	87.44	87.26	86.89	86.61	87.05	86.51	86.30	86.67	86.22	86.31	86.26	85.70	86.52	87.09	87.23	88.39	89.33	75.96
20.5	76.83	90.64	90.20	88.80	87.71	87.37	87.06	86.61	86.08	86.49	87.24	87.28	86.72	86.41	87.20	88.16	87.65	87.10	88.24	89.86	76.68
21.0	77.07	91.01	89.97	88.42	87.48	86.84	86.22	86.37	87.05	87.10	87.05	87.85	87.85	87.13	87.55	88.63	88.58	87.85	89.32	90.97	77.14
21.5	78.15	92.03	89.78	88.13	87.23	86.87	87.78	88.11	87.30	86.85	86.55	86.90	87.40	86.89	86.53	87.49	88.72	88.88	89.88	91.17	77.39
22.0	77.62	91.55	89.95	88.30	87.98	87.21	88.07	88.87	87.42	87.42	88.15	87.08	86.46	87.00	87.60	88.14	88.57	88.81	89.52	90.99	77.60
22.5	77.85	92.41	91.33	89.26	88.16	87.72	88.05	87.76	87.63	87.98	87.58	87.02	87.18	86.89	87.20	88.50	89.14	90.05	91.50	92.50	78.31
23.0	78.55	93.04	91.94	90.21	88.07	87.70	87.19	86.23	87.36	87.44	86.72	86.77	87.89	88.19	87.80	88.01	89.02	89.77	90.87	91.90	77.93
23.5	78.12	92.21	91.88	90.82	89.96	88.94	87.82	87.09	87.35	87.30	87.20	88.06	88.29	88.40	88.20	88.55	89.30	89.74	91.12	93.33	79.60
24.0	80.23	94.06	91.16	89.95	89.57	88.82	88.78	87.80	86.56	87.16	87.80	87.58	87.37	87.69	87.64	87.89	88.79	90.82	92.62	93.64	79.65
24.5	79.84	92.85	90.01	89.11	88.67	87.84	87.67	87.91	87.86	88.00	88.18	88.46	88.60	89.29	89.43	88.62	90.02	91.54	91.80	92.61	79.04
25.0	78.32	92.03	91.56	90.10	89.16	89.11	88.68	88.22	89.19	89.08	88.60	89.24	88.64	88.92	89.82	90.15	90.88	90.48	90.01	92.36	79.85
25.5	79.33	93.31	91.67	89.30	88.22	88.91	89.20	88.45	88.53	89.11	89.58	89.26	88.24	87.80	88.19	88.81	89.08	89.59	91.29	93.00	79.49
26.0	79.79	93.47	92.03	90.66	89.85	89.00	88.58	88.88	88.61	87.62	88.00	88.91	88.64	88.10	88.26	89.13	90.01	91.02	93.29	95.05	80.31
26.5	80.07	94.14	92.86	91.58	90.49	89.55	88.97	89.13	89.75	88.97	88.44	88.62	88.98	89.92	89.83	88.82	88.77	90.24	91.94	93.91	80.53
27.0	79.42	93.06	91.38	89.43	89.45	89.36	88.61	88.31	88.25	88.16	88.92	89.28	88.84	89.02	89.70	89.86	90.27	91.51	92.69	94.29	80.67
27.5	79.13	91.74	90.71	90.06	90.53	90.09	88.68	88.13	87.89	87.90	88.14	88.09	88.12	89.40	90.21	90.70	91.34	92.18	93.16	93.85	80.30
28.0	81.42	94.03	91.28	90.54	90.16	90.16	89.86	89.12	88.61	88.92	88.85	88.65	89.48	90.39	89.92	89.85	90.51	90.96	92.21	93.82	80.58
28.5	80.19	92.56	90.91	90.24	89.28	89.29	89.90	89.00	88.04	87.76	88.61	89.83	90.28	90.09	89.43	89.19	90.60	91.51	91.61	93.45	80.64
29.0	79.99	93.46	91.77	90.55	90.22	89.57	89.73	89.03	88.84	88.98	88.72	88.63	89.63	90.59	90.24	89.22	89.96	91.77	92.60	93.84	80.66
29.5	80.96	93.73	91.63	90.15	89.59	89.84	89.85	89.90	89.88	89.38	88.70	88.68	89.83	90.73	90.80	90.11	90.41	90.94	93.21	95.71	81.33
30.0	79.71	90.84	89.73	89.21	88.92	89.00	88.91	89.22	88.82	89.27	88.95	88.51	88.49	89.17	90.18	89.96	91.23	91.85	92.38	93.32	80.09
30.5	79.83	91.90	90.58	89.60	89.19	88.37	88.05	88.66	88.89	88.99	88.48	87.93	88.33	89.42	90.64	90.90	91.71	92.27	91.60	91.88	79.86
31.0	79.37	91.19	90.42	90.59	90.31	88.84	88.69	89.95	90.19	89.07	88.54	89.71	91.14	90.45	89.77	90.69	91.43	91.17	91.07	91.33	79.46
31.5	79.49	91.03	90.29	90.39	90.80	90.36	89.97	90.05	89.47	88.82	89.02	89.29	88.88	88.12	88.30	89.41	89.88	89.81	91.19	91.44	78.96
32.0	79.88	91.35	90.58	90.40	89.79	89.42	88.73	88.68	89.31	89.47	89.60	88.64	87.55	88.06	89.11	89.26	89.62	89.31	90.53	92.32	80.03
32.5	80.31	91.54	90.20	90.38	90.28	89.79	89.19	89.01	89.37	89.25	89.10	89.32	89.17	89.21	89.53	89.49	89.99	90.20	90.81	91.24	79.41
33.0	80.92	93.26	91.67	90.54	90.17	89.59	90.42	90.23	88.94	88.53	88.89	89.94	89.76	89.37	89.54	89.14	89.04	90.61	91.78	92.32	80.60
33.5	81.49	93.65	91.26	90.26	89.79	88.97	88.73	88.40	88.69	89.08	89.13	89.29	88.89	88.26	88.23	88.59	90.21	91.02	91.90	94.30	82.02
34.0	81.11	92.30	91.53	91.06	89.89	90.17	89.48	88.46	88.86	89.15	89.38	89.29	88.19	87.65	88.16	89.77	91.42	90.94	91.28	93.75	81.87
34.5	79.90	91.13	91.37	91.16	90.40	89.20	89.27	89.51	88.83	89.19	89.60	89.49	89.37	89.13	88.68	89.84	90.79	91.01	92.06	92.87	80.93
35.0	80.55	91.19	89.58	89.18	89.67	89.74	88.87	88.46	88.07	87.60	87.69	88.39	88.68	88.77	89.00	89.94	90.95	90.74	91.12	92.23	80.95
35.5	80.84	92.02	90.28	88.90	88.69	89.05	88.25	87.61	87.75	88.07	88.50	88.08	87.39	87.29	88.32	89.41	89.87	90.29	90.66	92.58	81.88
36.0	80.52	91.45	89.92	88.93	88.92	88.78	88.84	88.72	88.33	88.33	88.95	87.94	86.97	87.81	87.93	87.22	87.60	88.82	90.57	91.91	80.57
36.5	80.28	90.74	89.56	88.59	89.12	88.99	88.03	88.13	87.47	87.31	88.05	87.74	87.94	88.63	87.76	87.28	88.29	89.13	90.39	91.31	80.30
37.0	78.81	89.07	89.47	88.89	88.27	87.58	87.49	88.14	87.99	88.07	88.94	89.01	88.56	88.26	88.28	88.40	88.75	89.85	90.95	91.07	80.23
37.5	79.12	89.31	88.43	87.11	86.93	87.58	88.54	88.77	88.91	87.72	87.54	88.23	87.81	87.84	87.47	87.36	88.03	88.35	88.94	89.16	79.23
38.0	80.41	90.57	88.42	86.73	86.97	86.98	87.02	86.79	86.90	87.07	87.22	87.08	87.16	87.62	86.81	87.18	87.93	87.82	88.46	88.94	79.22
38.5	78.62	86.88	86.00	85.60	85.06	84.41	85.10	85.83	85.79	86.21	86.53	85.93	86.30	87.23	86.37	85.48	85.62	85.84	86.20	86.75	78.38
39.0	80.09	91.15	91.67	90.86	90.45	90.08	90.58	91.06	90.75	91.20	91.30	91.21	91.31	91.10	90.92	90.46	90.40	89.75	89.69	91.23	81.00
39.5	75.04	80.66	81.39	80.97	80.67	80.46	80.46	80.19	79.81	80.22	80.66	80.87	80.26	79.81	80.59	80.91	80.54	79.90	79.99	80.62	75.60
40.0	65.46	62.20	61.92	62.38	62.70	62.86	62.85	62.95	63.13	62.88	62.64	62.55	62.94	63.26	62.92	62.81	63.02	63.29	63.04	62.52	65.41

Table B - 13: Temperature (°C) map of the north side of plate position 3 at MOC1 149B (15.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.17	45.58	45.46	44.73	44.32	44.46	44.57	44.98	45.15	44.99	45.07	44.52	43.99	44.41	44.52	44.32	44.50	44.66	44.48	44.59	47.82
0.5	57.68	61.51	61.35	62.59	63.29	63.03	62.86	62.18	61.93	62.19	61.98	62.90	63.81	63.02	62.85	63.29	63.00	62.69	63.02	63.17	58.24
1.0	63.19	72.14	71.47	72.50	72.93	72.36	72.96	71.60	70.80	71.95	71.86	72.78	73.93	73.31	73.13	72.55	71.80	72.18	73.10	73.67	63.68
1.5	61.96	70.00	69.69	68.70	67.84	67.88	68.53	68.51	68.04	68.02	67.86	68.06	67.53	66.79	67.29	67.40	67.61	68.23	68.60	69.35	61.68
2.0	62.19	70.44	69.91	69.16	69.64	70.03	69.89	70.32	70.49	69.70	69.03	70.14	70.12	69.94	70.49	70.35	70.85	71.35	71.76	72.03	62.92
2.5	62.93	72.17	71.74	70.62	70.82	70.63	70.31	69.71	69.52	70.29	70.67	71.81	72.32	72.65	72.22	70.84	71.01	71.31	71.49	72.77	63.92
3.0	65.16	75.01	73.88	73.44	72.41	71.09	70.64	70.83	70.95	71.01	71.81	72.06	71.98	71.43	70.64	70.99	71.85	71.93	72.22	73.82	64.59
3.5	64.80	74.08	73.35	73.24	72.56	71.38	70.90	72.06	72.08	70.78	71.24	71.80	71.67	71.95	72.07	72.23	72.96	73.76	74.74	75.52	65.08
4.0	65.22	75.54	74.91	73.36	72.84	72.05	71.45	72.16	71.75	71.72	71.87	72.16	72.67	73.10	73.81	73.62	73.26	74.34	74.87	75.49	65.74
4.5	66.41	77.79	76.78	75.25	74.14	73.67	73.61	73.36	72.68	72.35	72.78	73.42	73.90	72.94	73.03	73.72	73.52	74.50	75.13	76.00	66.20
5.0	67.30	79.18	77.82	75.55	74.47	74.93	75.28	74.47	73.65	73.55	74.39	74.14	73.38	73.48	73.92	74.39	74.60	75.71	76.80	77.59	66.81
5.5	67.60	78.24	75.81	74.89	74.86	74.39	74.11	73.13	73.12	74.13	74.39	74.29	74.04	74.75	74.91	74.51	75.89	77.62	77.57	77.61	66.89
6.0	67.55	78.27	76.29	75.88	76.54	76.35	75.63	74.21	74.13	74.37	74.32	75.74	76.17	74.72	74.61	75.57	76.20	76.92	77.99	79.51	67.95
6.5	68.01	79.61	78.11	75.82	75.66	77.70	77.72	76.63	76.03	75.79	75.47	75.28	75.35	74.57	75.33	76.40	75.61	75.42	76.92	78.29	67.30
7.0	67.03	77.76	77.35	76.30	75.48	76.01	76.20	76.58	77.32	76.81	76.01	75.87	76.22	76.40	77.04	78.01	77.78	77.52	78.18	78.69	67.43
7.5	67.25	78.09	77.87	77.60	76.87	76.18	76.10	75.90	76.50	76.59	76.15	76.80	77.38	77.21	76.97	77.44	78.28	78.33	78.54	79.64	68.23
8.0	68.35	80.13	80.06	79.30	78.29	77.93	78.12	77.64	76.86	78.18	78.10	77.20	77.72	78.12	78.28	77.78	77.70	77.99	77.97	78.58	67.99
8.5	68.15	80.18	79.87	78.06	77.86	78.37	77.99	77.99	78.68	79.08	78.39	77.53	78.18	78.40	77.65	78.14	79.09	79.84	79.30	79.03	68.20
9.0	69.22	80.82	79.52	79.21	79.66	79.66	78.47	77.56	77.74	78.05	79.03	78.52	78.08	79.12	78.67	77.93	79.10	80.20	80.25	81.44	69.94
9.5	69.51	81.50	80.57	79.78	80.14	80.27	79.47	79.25	79.49	79.17	78.95	78.70	78.83	79.86	80.32	79.75	79.11	79.39	80.44	81.59	69.74
10.0	69.59	82.08	82.05	80.60	79.61	79.92	80.36	80.77	81.31	80.59	79.70	79.20	78.83	79.51	80.10	80.34	80.58	81.25	82.40	83.44	70.71
10.5	71.20	83.84	82.91	81.86	79.97	79.35	79.65	79.47	80.49	82.06	81.42	80.22	79.86	79.79	80.66	81.08	81.55	82.62	84.15	85.87	72.32
11.0	72.11	84.57	81.90	80.62	80.44	80.02	80.56	80.51	80.58	81.82	80.95	80.36	80.58	79.99	80.29	80.60	80.91	82.23	83.70	84.40	71.29
11.5	71.51	84.65	83.89	82.77	81.61	80.78	81.17	81.56	81.06	80.91	81.08	80.42	80.93	81.98	81.56	81.51	81.35	81.54	83.70	85.54	72.18
12.0	71.67	84.91	84.36	82.43	81.67	81.52	80.62	80.89	81.55	81.27	80.16	80.18	81.32	81.78	82.10	81.77	81.90	82.37	83.34	85.48	72.56
12.5	72.49	85.35	83.25	82.32	82.80	82.58	82.51	81.79	81.19	82.01	81.91	81.49	81.25	81.99	83.40	83.54	83.77	84.35	84.20	85.33	72.93
13.0	73.27	87.65	86.54	84.86	83.65	82.78	82.37	81.50	81.24	82.20	82.83	82.87	82.76	82.74	83.22	83.47	83.29	83.41	84.41	86.56	73.70
13.5	72.79	87.08	86.53	84.62	83.65	82.83	81.89	82.37	83.08	82.82	82.54	82.93	82.95	82.03	81.90	81.84	82.05	83.52	85.02	85.91	72.87
14.0	73.75	87.34	85.77	84.15	83.30	83.55	83.60	83.01	82.75	82.24	82.41	82.78	83.67	83.55	82.20	82.49	83.58	84.81	85.94	86.66	73.25
14.5	74.83	88.64	86.42	84.75	84.25	83.50	82.85	82.67	82.17	81.84	82.24	82.22	83.48	84.62	83.78	84.57	85.46	84.55	85.14	88.01	74.82
15.0	74.49	87.87	86.22	85.91	85.36	84.23	83.22	83.01	83.15	82.64	82.29	81.65	81.91	83.40	83.94	84.05	84.70	84.59	85.52	87.61	74.34
15.5	74.83	88.03	86.55	85.75	84.66	84.75	85.52	84.65	83.26	83.40	84.10	83.19	82.62	83.72	84.00	83.57	84.00	84.82	86.55	88.88	75.14
16.0	73.99	86.58	85.06	84.53	84.42	84.05	84.21	84.35	83.08	83.29	84.96	84.62	84.28	85.01	85.66	85.60	84.65	85.04	87.37	88.58	74.54
16.5	75.39	89.52	86.63	84.40	84.57	85.01	84.12	83.43	83.50	82.82	83.51	83.91	83.99	84.28	84.99	85.29	85.07	85.42	86.75	88.55	75.06
17.0	76.37	90.58	87.58	85.00	84.81	85.72	86.38	85.80	85.30	84.78	84.45	84.34	84.80	84.86	84.51	85.36	86.93	87.52	87.37	89.35	76.14
17.5	75.64	88.89	86.88	85.46	85.01	84.34	84.69	85.21	84.63	84.52	84.68	84.33	84.76	85.14	85.28	85.45	85.39	86.25	87.40	88.71	75.34
18.0	75.06	88.53	86.98	85.72	85.64	85.56	85.25	85.12	84.80	84.12	84.72	85.26	85.20	85.08	84.87	85.88	86.26	85.81	86.74	88.31	75.44
18.5	74.58	87.06	86.43	86.81	86.68	86.50	85.83	85.12	85.91	85.57	85.94	87.08	87.24	86.43	85.27	85.23	85.52	85.83	87.57	88.47	74.83
19.0	74.36	87.11	87.30	86.72	85.64	85.33	84.73	84.46	85.21	84.51	84.55	85.07	85.62	85.66	84.80	84.70	85.08	85.68	86.73	88.55	75.74
19.5	75.55	88.94	87.49	86.16	86.25	86.17	85.87	85.69	85.23	84.75	84.52	85.04	86.19	86.41	85.65	85.89	86.95	87.34	87.26	87.31	74.91

20.0	75.93	88.63	87.06	86.76	86.87	86.24	86.50	86.46	86.04	86.37	86.04	86.18	86.63	86.21	85.75	86.10	86.89	86.56	86.98	87.24	74.40
20.5	76.15	88.48	88.02	87.67	86.03	86.02	86.97	87.35	86.98	86.04	85.62	85.86	85.82	85.99	86.15	86.20	86.89	86.94	87.43	89.08	76.31
21.0	77.19	91.19	89.52	87.55	86.78	86.71	86.14	86.25	86.86	86.39	86.20	86.57	86.84	87.71	88.31	87.68	87.23	87.03	88.80	90.23	76.45
21.5	76.62	90.58	89.82	87.77	86.99	86.54	86.33	87.02	86.70	85.91	85.82	86.30	86.40	86.17	86.89	87.52	87.45	87.80	90.20	91.57	77.13
22.0	77.65	90.73	89.23	87.42	86.36	86.78	87.09	87.09	86.33	85.99	86.40	87.32	87.51	87.01	87.12	87.59	87.37	88.01	89.92	91.23	77.72
22.5	77.64	91.53	90.11	87.82	87.47	87.52	86.35	85.61	86.15	86.25	86.83	87.57	87.06	87.72	88.03	88.04	87.92	88.43	89.86	90.31	77.05
23.0	76.91	90.60	89.93	88.56	88.85	87.89	86.56	86.99	87.32	87.07	86.63	85.90	85.72	86.16	86.52	87.30	88.25	89.42	90.65	91.34	77.74
23.5	78.58	91.78	89.26	87.60	87.97	88.84	88.73	87.61	86.75	87.63	87.47	86.35	86.96	87.63	87.28	87.03	88.18	89.21	90.80	92.52	78.52
24.0	78.66	91.92	90.35	88.86	87.98	88.17	88.66	87.68	86.73	86.88	87.16	87.25	88.25	89.08	88.16	87.42	88.12	89.73	91.27	92.47	78.63
24.5	78.07	91.21	90.24	89.56	89.07	88.08	87.59	87.51	87.38	87.31	87.65	88.16	88.01	87.99	88.69	89.50	89.54	89.45	90.52	92.27	78.97
25.0	78.57	92.27	91.26	88.98	87.77	87.92	87.78	87.60	87.84	88.11	88.16	87.93	87.63	87.90	88.73	89.45	89.66	89.51	90.96	93.33	79.62
25.5	78.78	91.89	90.21	89.04	88.40	87.74	88.04	88.29	88.29	87.73	87.19	87.81	88.13	88.67	88.95	88.62	88.65	89.49	91.47	93.16	79.51
26.0	79.47	91.71	89.26	89.41	89.78	89.31	88.21	87.19	87.19	87.41	87.29	87.79	87.90	88.16	89.42	89.41	88.78	88.96	91.02	92.40	78.82
26.5	78.95	92.59	92.20	90.78	89.98	89.72	89.01	88.79	89.26	89.18	87.99	86.93	87.51	88.67	89.22	89.07	88.64	89.44	91.91	93.36	79.44
27.0	79.09	92.58	92.16	90.84	89.63	88.54	88.04	87.96	88.46	88.14	87.99	88.65	88.15	88.48	88.63	88.88	89.43	90.39	91.97	93.35	80.08
27.5	79.52	92.49	91.15	89.94	89.48	88.54	87.69	87.42	87.84	88.21	88.48	89.37	89.61	88.77	88.04	88.92	89.79	90.46	92.05	93.24	79.72
28.0	79.21	91.87	90.86	89.72	89.39	89.15	88.89	88.36	87.80	88.15	88.27	88.71	88.87	89.68	90.43	90.03	90.50	91.57	92.56	93.90	80.61
28.5	80.25	92.95	90.98	89.48	88.50	89.10	89.78	88.51	86.92	87.02	88.36	88.96	88.29	88.63	89.50	89.79	90.71	91.58	92.16	93.26	80.33
29.0	80.05	93.25	91.33	89.47	88.84	89.45	89.96	88.85	88.72	88.85	88.38	88.20	89.04	89.35	88.79	89.54	90.42	90.44	92.15	93.21	79.56
29.5	79.15	90.99	89.80	89.30	89.03	88.90	89.07	88.60	88.82	89.42	88.88	88.61	88.72	89.18	89.54	89.01	89.76	91.51	92.13	92.82	80.27
30.0	79.74	91.43	89.45	88.62	87.92	88.59	89.84	89.15	88.60	88.66	88.71	88.80	88.73	88.82	90.11	90.65	91.02	91.23	90.71	91.00	79.14
30.5	79.03	90.73	89.72	88.64	88.44	89.31	89.40	87.52	87.29	88.28	88.27	88.16	88.31	88.51	89.07	91.05	91.78	90.47	90.82	91.63	79.37
31.0	77.96	89.85	90.46	89.45	88.84	88.57	88.89	88.99	88.52	88.04	87.92	88.51	88.92	88.98	88.15	89.07	90.40	90.47	91.38	92.22	80.02
31.5	79.20	90.96	90.48	89.03	87.64	88.52	88.93	89.24	89.42	88.00	88.25	88.99	89.14	89.45	88.85	88.69	90.14	90.37	90.80	91.26	79.24
32.0	79.71	90.97	89.98	88.96	88.71	88.56	87.23	87.00	87.79	88.25	89.11	89.44	88.78	88.67	88.56	88.65	89.47	90.27	90.81	91.29	79.71
32.5	79.36	90.44	90.21	90.16	89.46	88.79	88.98	89.55	89.26	88.94	89.28	89.73	89.36	88.38	88.46	89.47	89.65	89.12	89.72	91.26	80.06
33.0	81.10	92.50	90.27	88.98	88.78	89.87	90.51	90.18	88.70	88.50	88.54	88.29	89.03	89.36	89.39	89.76	90.56	90.18	90.67	92.46	80.73
33.5	81.01	92.90	90.49	88.44	88.22	88.35	87.76	87.38	87.59	88.26	88.20	87.59	88.51	89.79	90.04	89.51	89.92	90.89	92.37	94.02	81.43
34.0	80.27	91.90	91.04	89.57	88.62	88.46	89.00	89.70	89.24	89.13	89.23	88.43	88.07	88.41	88.44	88.49	89.35	90.84	91.88	92.65	80.99
34.5	80.60	92.14	90.94	89.24	89.24	89.31	88.74	88.42	87.20	87.89	89.32	89.27	88.95	88.32	87.62	88.16	89.47	90.00	90.86	92.15	80.70
35.0	80.04	91.20	90.26	89.37	88.52	88.36	87.68	87.17	87.33	87.00	87.92	88.46	88.70	88.15	87.55	88.52	89.52	89.14	90.25	92.23	80.74
35.5	79.82	90.35	89.68	89.57	89.57	89.11	88.90	88.71	88.51	88.12	87.53	87.41	87.85	88.47	88.69	89.11	89.24	89.60	89.75	90.04	79.95
36.0	79.51	89.51	89.61	89.18	88.03	87.54	87.95	88.32	88.11	88.78	89.03	88.22	88.03	88.20	87.81	88.39	88.71	88.68	89.76	90.58	80.03
36.5	80.17	90.39	89.43	88.16	87.68	88.02	87.22	86.91	87.68	87.68	87.80	88.20	88.00	88.11	88.29	88.27	88.67	89.62	90.98	91.99	80.81
37.0	79.91	90.13	89.17	87.83	87.59	88.12	87.41	86.84	87.13	86.86	87.19	88.20	87.91	87.31	87.62	87.34	88.35	89.38	89.31	89.85	79.80
37.5	78.94	88.33	88.40	87.73	86.18	86.60	87.46	87.66	87.15	86.88	87.62	87.41	87.34	87.09	86.69	86.75	87.69	87.50	87.63	88.95	79.40
38.0	78.75	87.73	86.62	86.28	87.20	87.32	86.54	86.08	86.17	85.72	85.61	85.95	86.29	87.61	88.78	88.79	88.25	87.58	87.92	88.54	79.19
38.5	77.48	85.32	84.91	84.78	84.74	84.80	85.36	85.28	84.91	84.91	85.33	84.56	84.11	85.53	86.37	86.35	86.23	86.20	86.32	86.80	78.64
39.0	79.76	89.83	90.67	91.23	90.88	90.38	90.35	90.44	90.56	90.92	90.92	90.20	90.35	91.03	91.07	90.10	89.35	89.89	91.22	91.89	80.90
39.5	74.89	79.93	80.59	81.01	81.25	80.86	80.36	80.33	80.64	80.40	79.96	80.43	80.92	80.96	81.14	80.86	80.36	80.14	80.52	80.25	74.96
40.0	65.88	62.97	62.75	62.74	62.77	63.07	63.36	63.37	63.18	63.30	63.57	63.39	63.18	63.21	63.19	63.41	63.69	63.67	63.20	63.15	66.20

Table B - 14: Temperature (°C) map of the south side of plate position 3 at MOC1 149B (15.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.16	45.58	45.45	44.73	44.32	44.45	44.57	44.98	45.14	44.99	45.06	44.51	43.99	44.40	44.51	44.32	44.50	44.65	44.47	44.59	47.80
0.5	57.72	61.50	61.37	62.60	63.31	63.04	62.87	62.19	61.95	62.20	61.99	62.92	63.83	63.04	62.87	63.31	63.01	62.70	63.04	63.17	58.27
1.0	63.26	72.21	71.57	72.59	73.02	72.45	73.04	71.69	70.89	72.04	71.95	72.88	74.02	73.41	73.22	72.64	71.89	72.27	73.20	73.74	63.76
1.5	62.03	70.05	69.77	68.77	67.91	67.94	68.59	68.58	68.10	68.08	67.92	68.13	67.59	66.85	67.35	67.46	67.67	68.29	68.67	69.40	61.75
2.0	62.26	70.49	69.98	69.23	69.71	70.09	69.96	70.39	70.56	69.77	69.10	70.20	70.19	70.01	70.55	70.42	70.92	71.42	71.84	72.09	62.99
2.5	63.00	72.23	71.82	70.69	70.89	70.70	70.37	69.77	69.58	70.35	70.74	71.88	72.39	72.72	72.29	70.91	71.08	71.38	71.57	72.82	64.00
3.0	65.25	75.08	73.97	73.51	72.48	71.16	70.71	70.89	71.01	71.08	71.88	72.13	72.05	71.50	70.71	71.06	71.92	72.00	72.30	73.88	64.67
3.5	64.88	74.15	73.44	73.31	72.62	71.45	70.96	72.12	72.15	70.85	71.31	71.86	71.74	72.01	72.13	72.30	73.02	73.83	74.83	75.59	65.16
4.0	65.31	75.61	75.00	73.43	72.90	72.11	71.51	72.22	71.81	71.78	71.93	72.22	72.74	73.17	73.87	73.69	73.32	74.41	74.96	75.56	65.82
4.5	66.51	77.87	76.87	75.32	74.20	73.73	73.67	73.43	72.74	72.42	72.85	73.49	73.96	73.01	73.09	73.78	73.58	74.57	75.21	76.07	66.29
5.0	67.39	79.26	77.91	75.62	74.53	74.99	75.34	74.54	73.72	73.62	74.45	74.20	73.44	73.54	73.98	74.45	74.67	75.77	76.89	77.66	66.91
5.5	67.69	78.31	75.90	74.96	74.92	74.44	74.16	73.18	73.17	74.19	74.45	74.35	74.10	74.81	74.96	74.57	75.95	77.68	77.66	77.69	66.98
6.0	67.65	78.35	76.38	75.94	76.60	76.41	75.69	74.27	74.19	74.43	74.38	75.80	76.22	74.78	74.67	75.62	76.26	76.98	78.09	79.58	68.05
6.5	68.10	79.68	78.20	75.88	75.72	77.75	77.78	76.69	76.09	75.84	75.52	75.33	75.40	74.62	75.38	76.45	75.67	75.48	77.01	78.36	67.39
7.0	67.12	77.83	77.44	76.36	75.53	76.06	76.25	76.63	77.38	76.87	76.07	75.93	76.27	76.45	77.09	78.06	77.83	77.58	78.27	78.76	67.52
7.5	67.34	78.17	77.96	77.66	76.92	76.23	76.14	75.95	76.54	76.64	76.20	76.85	77.43	77.25	77.02	77.48	78.33	78.39	78.63	79.70	68.32
8.0	68.44	80.20	80.16	79.36	78.34	77.98	78.17	77.69	76.91	78.23	78.15	77.25	77.77	78.17	78.32	77.82	77.74	78.04	78.05	78.65	68.08
8.5	68.24	80.26	79.96	78.13	77.91	78.41	78.03	78.03	78.73	79.13	78.43	77.58	78.22	78.44	77.69	78.18	79.13	79.89	79.38	79.10	68.29
9.0	69.32	80.89	79.61	79.27	79.71	79.70	78.51	77.60	77.78	78.09	79.07	78.56	78.12	79.16	78.71	77.97	79.14	80.25	80.33	81.51	70.04
9.5	69.60	81.57	80.67	79.84	80.19	80.31	79.51	79.29	79.53	79.21	78.99	78.73	78.87	79.89	80.35	79.78	79.15	79.43	80.52	81.65	69.83
10.0	69.69	82.16	82.14	80.66	79.66	79.96	80.40	80.81	81.35	80.63	79.74	79.24	78.87	79.54	80.13	80.37	80.61	81.30	82.49	83.50	70.81
10.5	71.30	83.91	83.01	81.92	80.02	79.39	79.68	79.50	80.52	82.10	81.46	80.26	79.88	79.82	80.69	81.10	81.59	82.66	84.23	85.93	72.43
11.0	72.22	84.64	82.00	80.67	80.47	80.05	80.59	80.54	80.62	81.85	80.98	80.39	80.61	80.01	80.31	80.62	80.94	82.28	83.78	84.46	71.38
11.5	71.62	84.72	83.99	82.82	81.65	80.81	81.20	81.58	81.09	80.94	81.10	80.44	80.95	81.99	81.58	81.53	81.37	81.58	83.77	85.60	72.28
12.0	71.77	84.98	84.44	82.49	81.70	81.54	80.64	80.91	81.57	81.29	80.18	80.19	81.33	81.80	82.11	81.78	81.92	82.41	83.41	85.53	72.66
12.5	72.60	85.42	83.33	82.37	82.83	82.61	82.53	81.81	81.20	82.02	81.92	81.50	81.26	82.00	83.41	83.55	83.79	84.38	84.28	85.39	73.03
13.0	73.38	87.72	86.63	84.91	83.68	82.80	82.38	81.51	81.25	82.21	82.84	82.88	82.77	82.75	83.23	83.48	83.30	83.44	84.48	86.61	73.80
13.5	72.90	87.15	86.62	84.67	83.68	82.84	81.90	82.38	83.09	82.83	82.54	82.94	82.95	82.03	81.90	81.84	82.06	83.54	85.08	85.96	72.97
14.0	73.85	87.40	85.85	84.19	83.32	83.56	83.61	83.01	82.75	82.24	82.41	82.78	83.67	83.54	82.19	82.48	83.58	84.83	86.00	86.70	73.35
14.5	74.94	88.71	86.50	84.78	84.26	83.51	82.85	82.66	82.16	81.83	82.23	82.21	83.48	84.61	83.77	84.57	85.47	84.57	85.20	88.05	74.92
15.0	74.59	87.93	86.29	85.94	85.38	84.23	83.21	83.00	83.14	82.62	82.27	81.63	81.90	83.38	83.92	84.05	84.70	84.60	85.58	87.65	74.43
15.5	74.93	88.09	86.62	85.78	84.68	84.75	85.52	84.64	83.25	83.39	84.08	83.17	82.60	83.70	83.98	83.55	84.00	84.83	86.61	88.92	75.23
16.0	74.08	86.63	85.12	84.55	84.43	84.04	84.19	84.33	83.06	83.27	84.93	84.60	84.26	84.99	85.64	85.58	84.64	85.05	87.42	88.61	74.63
16.5	75.49	89.57	86.69	84.42	84.57	84.99	84.10	83.41	83.47	82.80	83.49	83.88	83.96	84.25	84.97	85.27	85.06	85.43	86.79	88.58	75.14
17.0	76.47	90.64	87.65	85.02	84.81	85.70	86.36	85.78	85.27	84.75	84.42	84.30	84.76	84.82	84.47	85.34	86.92	87.53	87.42	89.38	76.23
17.5	75.74	88.94	86.93	85.46	84.99	84.31	84.66	85.18	84.60	84.49	84.64	84.30	84.71	85.10	85.24	85.42	85.37	86.24	87.44	88.74	75.42
18.0	75.15	88.57	87.03	85.73	85.63	85.53	85.22	85.09	84.76	84.08	84.68	85.22	85.16	85.03	84.83	85.85	86.23	85.81	86.78	88.34	75.52
18.5	74.66	87.09	86.47	86.81	86.67	86.47	85.79	85.09	85.87	85.53	85.90	87.04	87.20	86.38	85.22	85.19	85.48	85.81	87.60	88.49	74.90
19.0	74.44	87.14	87.34	86.71	85.61	85.28	84.68	84.41	85.16	84.46	84.50	85.02	85.57	85.61	84.74	84.64	85.04	85.66	86.75	88.57	75.82
19.5	75.64	88.97	87.52	86.15	86.21	86.12	85.82	85.64	85.18	84.70	84.47	84.99	86.14	86.35	85.58	85.83	86.91	87.32	87.28	87.31	74.98

20.0	76.02	88.65	87.09	86.74	86.83	86.19	86.45	86.41	85.99	86.32	85.99	86.14	85.69	86.03	86.84	86.53	86.99	87.24	74.47
20.5	76.23	88.50	88.05	87.65	85.99	85.97	86.91	87.29	86.92	85.99	85.56	85.91	86.08	86.13	86.84	86.90	87.44	89.08	76.37
21.0	77.28	91.22	89.56	87.53	86.73	86.65	86.08	86.18	86.80	86.33	86.14	87.64	88.24	87.62	87.17	87.00	88.80	90.23	76.52
21.5	76.70	90.61	89.85	87.75	86.94	86.47	86.26	86.95	86.63	85.84	85.75	86.09	86.81	87.44	87.39	87.76	90.21	91.57	77.20
22.0	77.73	90.75	89.26	87.39	86.31	86.71	87.01	87.02	86.26	85.92	86.33	86.92	87.03	87.51	87.30	87.97	89.93	91.22	77.79
22.5	77.72	91.54	90.13	87.79	87.41	87.44	86.26	85.52	86.06	86.18	86.75	87.48	87.94	87.96	87.85	88.38	89.86	90.30	77.11
23.0	76.98	90.62	89.95	88.53	88.79	87.81	86.48	86.91	87.23	86.99	86.54	86.06	86.42	87.21	88.18	89.38	90.65	91.32	77.80
23.5	78.65	91.79	89.28	87.56	87.90	88.75	88.64	87.52	86.66	87.54	87.37	86.25	87.18	86.94	88.10	89.16	90.79	92.51	78.59
24.0	78.74	91.93	90.36	88.82	87.91	88.09	88.57	87.59	86.63	86.78	87.07	87.15	88.15	88.06	88.04	89.67	91.26	92.45	78.69
24.5	78.15	91.22	90.25	89.53	89.00	87.99	87.49	87.41	87.28	87.21	87.55	88.05	87.91	88.58	89.40	89.40	90.50	92.25	79.03
25.0	78.64	92.27	91.26	88.93	87.69	87.82	87.68	87.50	87.74	88.01	88.05	87.82	87.51	88.62	89.35	89.57	89.44	93.30	79.68
25.5	78.85	91.89	90.21	88.99	88.32	87.64	87.93	88.18	88.18	87.62	87.08	88.55	88.83	88.51	88.55	89.41	91.44	93.12	79.57
26.0	79.54	91.70	89.26	89.35	89.68	89.20	88.10	87.08	87.08	87.30	87.17	87.67	87.78	89.28	88.67	88.87	90.98	92.36	78.87
26.5	79.02	92.58	92.20	90.73	89.89	89.60	88.89	88.68	89.14	89.06	87.87	86.80	87.37	88.94	88.53	89.35	91.88	93.32	79.50
27.0	79.15	92.58	92.15	90.77	89.53	88.43	87.92	87.84	88.34	88.02	87.86	88.52	88.02	88.74	89.31	90.30	91.93	93.31	80.13
27.5	79.58	92.47	91.14	89.87	89.37	88.42	87.56	87.29	87.71	88.08	88.34	89.23	89.46	88.77	89.67	90.37	92.01	93.20	79.77
28.0	79.26	91.85	90.84	89.65	89.28	89.02	88.75	88.22	87.66	88.01	88.13	88.56	88.71	89.52	90.38	91.47	92.52	93.85	80.66
28.5	80.31	92.93	90.96	89.40	88.39	88.97	89.64	88.36	86.78	86.88	88.20	88.80	88.13	88.47	90.58	91.48	92.12	93.21	80.38
29.0	80.11	93.23	91.30	89.38	88.72	89.31	89.82	88.70	88.56	88.69	88.22	88.04	88.87	89.39	90.28	90.33	92.10	93.15	79.60
29.5	79.20	90.95	89.77	89.20	88.91	88.77	88.92	88.45	88.66	89.26	88.72	88.44	88.55	88.85	89.62	91.40	92.08	92.76	80.31
30.0	79.78	91.39	89.41	88.52	87.80	88.45	89.69	88.99	88.43	88.49	88.54	88.62	88.56	89.93	90.49	90.88	91.12	90.65	79.17
30.5	79.07	90.69	89.67	88.54	88.31	89.16	89.24	87.35	87.11	88.10	88.09	88.33	88.90	90.89	91.63	90.36	90.76	91.57	79.40
31.0	78.00	89.80	90.41	89.35	88.70	88.42	88.73	88.82	88.35	87.86	87.73	88.32	88.73	88.89	90.25	90.36	91.32	92.16	80.05
31.5	79.24	90.91	90.43	88.93	87.50	88.36	88.76	89.07	89.24	87.82	88.06	88.80	88.94	88.52	89.98	90.25	90.74	91.19	79.26
32.0	79.74	90.91	89.93	88.86	88.58	88.40	87.06	86.82	87.61	88.06	88.92	89.24	88.58	88.47	89.31	90.15	90.74	91.22	79.73
32.5	79.39	90.39	90.16	90.06	89.33	88.64	88.81	89.38	89.08	88.76	89.09	89.53	89.15	88.26	89.49	88.99	89.64	91.18	80.08
33.0	81.14	92.44	90.22	88.88	88.65	89.71	90.35	90.00	88.52	88.31	88.34	88.09	88.83	89.15	90.40	90.05	90.60	92.38	80.76
33.5	81.05	92.85	90.44	88.33	88.08	88.19	87.58	87.19	87.40	88.06	87.99	87.38	88.30	89.58	89.76	90.76	92.30	93.94	81.46
34.0	80.31	91.85	90.99	89.47	88.49	88.30	88.83	89.52	89.05	88.93	89.03	88.22	87.85	88.19	89.18	90.71	91.80	92.57	81.01
34.5	80.63	92.09	90.89	89.14	89.10	89.15	88.56	88.22	87.00	87.69	89.11	89.06	88.73	88.09	89.29	89.86	90.78	92.07	80.71
35.0	80.06	91.14	90.20	89.26	88.39	88.20	87.49	86.98	87.12	86.79	87.71	88.25	88.47	87.92	89.34	89.00	90.16	92.15	80.75
35.5	79.85	90.29	89.62	89.46	89.44	88.95	88.72	88.52	88.31	87.91	87.31	87.18	87.62	88.24	88.47	89.45	89.66	89.95	79.96
36.0	79.53	89.45	89.54	89.07	87.89	87.37	87.77	88.12	87.90	88.57	88.81	87.99	87.80	87.96	88.52	88.53	89.67	90.49	80.03
36.5	80.20	90.32	89.37	88.04	87.54	87.85	87.03	86.71	87.47	87.46	87.58	87.97	87.77	87.87	88.49	89.47	90.89	91.90	80.82
37.0	79.93	90.07	89.11	87.72	87.44	87.95	87.22	86.63	86.91	86.64	86.96	87.97	87.67	87.07	88.16	89.23	89.21	89.76	79.80
37.5	78.95	88.26	88.33	87.61	86.03	86.43	87.27	87.46	86.94	86.66	87.39	87.17	87.10	86.85	87.50	87.35	87.53	88.85	79.40
38.0	78.76	87.65	86.54	86.16	87.05	87.14	86.34	85.87	85.94	85.48	85.36	85.70	86.04	87.37	88.06	87.42	87.81	88.43	79.18
38.5	77.48	85.25	84.83	84.66	84.58	84.62	85.16	85.08	84.69	84.69	85.09	84.32	83.87	85.29	86.14	86.04	86.21	86.69	78.63
39.0	79.77	89.76	90.59	91.10	90.71	90.18	90.14	90.21	90.32	90.67	90.66	89.94	90.07	90.76	89.13	89.70	91.09	91.76	80.90
39.5	74.87	79.87	80.53	80.94	81.16	80.76	80.25	80.21	80.53	80.28	79.84	80.30	80.80	80.83	80.25	80.04	80.45	80.18	74.92
40.0	65.82	62.93	62.69	62.66	62.68	62.97	63.26	63.26	63.07	63.19	63.45	63.27	63.06	63.30	63.59	63.58	63.12	63.09	66.12

Table B - 15: Temperature (°C) map of the north side of plate position 4 at MOC1 149B (15.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.38	44.13	44.38	44.29	43.79	43.61	43.85	44.25	44.24	43.64	43.28	43.75	44.06	43.84	43.74	43.64	43.41	43.40	43.49	43.87	47.40
0.5	58.96	63.86	62.96	63.11	64.04	64.35	63.94	63.21	63.22	64.30	64.96	64.08	63.48	63.87	64.05	64.22	64.61	64.63	64.53	64.25	58.87
1.0	64.83	76.25	76.27	75.08	75.25	75.71	75.09	75.00	74.96	75.24	75.69	75.04	75.64	76.54	75.61	75.88	76.43	76.07	76.28	76.68	65.49
1.5	62.42	71.47	71.83	70.94	70.13	70.43	70.76	71.43	71.69	70.48	70.59	70.76	70.76	71.80	71.34	71.02	71.07	71.09	71.86	72.42	63.24
2.0	64.38	74.20	72.73	72.30	72.91	72.72	72.51	72.05	72.60	73.68	73.38	72.67	73.04	73.53	72.47	72.13	73.37	73.99	74.10	74.25	64.17
2.5	65.41	75.50	74.10	73.42	73.91	73.50	72.68	73.37	73.58	72.91	71.99	71.85	73.73	74.51	73.78	73.84	73.92	73.46	73.34	74.59	64.96
3.0	65.47	75.44	74.93	74.82	73.74	72.78	72.90	74.63	74.91	74.09	74.27	73.78	73.20	72.98	74.17	75.42	75.17	75.24	75.69	76.03	65.31
3.5	65.37	76.99	77.40	76.06	74.75	74.66	74.77	74.28	74.29	74.86	75.01	75.66	75.08	73.26	73.63	74.40	75.39	76.77	77.25	77.76	66.52
4.0	66.99	78.46	77.56	76.81	76.68	76.50	75.76	75.43	74.92	74.83	75.69	75.84	75.85	75.80	75.79	76.24	75.81	75.36	76.45	78.41	67.29
4.5	67.86	79.26	77.63	77.07	77.30	76.57	76.47	77.04	75.95	76.02	77.08	76.42	76.29	76.13	75.67	76.71	77.20	77.07	78.09	79.37	67.41
5.0	67.60	79.53	78.12	77.93	79.16	78.79	78.45	78.19	76.98	76.06	76.23	76.38	76.04	76.46	77.78	78.77	79.32	79.73	80.45	81.05	68.22
5.5	67.83	79.55	78.69	78.81	78.30	77.43	76.79	77.17	77.65	76.91	76.98	77.69	77.77	78.35	79.50	79.66	79.22	79.08	80.71	81.25	68.08
6.0	68.75	81.27	79.85	79.21	78.18	77.04	77.69	78.37	78.84	78.43	78.67	79.45	78.77	78.51	78.59	78.65	79.28	79.82	80.82	81.84	69.10
6.5	68.62	80.98	79.73	78.76	78.91	79.10	79.43	80.30	80.63	79.22	78.51	79.18	79.11	78.60	78.44	80.35	80.98	79.85	80.15	81.37	69.29
7.0	67.63	79.33	78.77	78.41	78.87	79.64	79.28	78.83	79.88	80.63	79.68	79.04	79.41	79.25	80.36	81.37	81.02	80.91	81.44	81.48	68.63
7.5	68.31	80.37	80.45	80.47	80.88	80.88	81.14	80.48	79.32	80.43	81.07	79.64	79.04	80.19	81.08	80.71	80.88	81.51	82.31	83.04	69.59
8.0	69.49	82.11	82.25	81.61	81.39	81.50	81.97	82.33	80.56	79.44	79.94	80.59	80.68	81.19	81.72	81.67	81.26	81.01	81.58	82.36	69.59
8.5	70.39	83.30	81.77	80.81	81.95	82.76	81.35	80.66	81.41	82.04	82.03	80.82	80.67	80.82	82.17	83.55	81.62	82.57	83.72	82.80	69.93
9.0	70.25	83.02	81.66	80.92	82.24	83.69	81.85	80.82	82.16	83.22	83.33	82.16	82.25	82.71	83.31	83.36	82.31	83.28	85.61	84.65	69.80
9.5	70.30	83.81	83.36	82.14	81.79	81.87	81.99	82.19	82.30	81.94	81.19	82.27	84.37	83.75	82.63	82.27	82.75	83.73	85.72	86.62	71.40
10.0	72.23	86.41	85.24	83.18	82.28	82.90	82.95	82.72	82.62	81.99	82.81	83.33	83.20	82.64	82.15	83.38	84.01	84.56	85.57	87.88	73.74
10.5	73.44	88.01	85.68	84.00	83.85	83.99	82.87	82.48	82.58	83.28	84.90	85.09	83.68	83.50	85.04	85.05	84.47	84.86	86.65	88.07	73.16
11.0	73.31	87.48	86.21	85.41	84.66	84.38	83.91	83.32	83.09	83.93	83.61	83.00	84.50	84.91	84.34	85.05	85.36	85.32	87.58	89.07	73.44
11.5	73.34	86.41	85.29	84.66	83.43	84.68	85.11	84.11	83.53	83.64	84.06	83.51	84.15	85.05	85.18	85.79	86.21	87.21	88.90	89.09	73.24
12.0	73.62	87.29	86.35	86.46	85.28	85.08	85.01	84.89	85.56	85.83	86.71	85.92	84.69	84.77	85.49	85.40	85.20	86.45	87.36	88.21	73.56
12.5	73.81	88.46	87.82	87.16	86.99	86.59	86.06	85.43	85.24	85.64	85.44	84.97	85.74	85.82	85.17	85.87	86.48	86.08	86.70	88.92	74.27
13.0	73.93	89.36	88.08	85.52	85.79	85.35	85.05	86.05	84.85	84.73	85.38	85.67	86.62	86.67	85.70	86.13	87.05	87.75	89.30	90.45	74.92
13.5	74.48	89.80	88.66	86.53	86.63	86.59	85.74	87.23	87.67	86.81	86.26	85.42	85.27	85.65	85.58	85.12	85.96	87.39	88.22	89.10	74.32
14.0	75.22	90.28	88.25	86.87	86.50	86.37	86.38	87.44	87.48	85.53	84.94	84.42	84.85	86.44	86.49	85.51	85.45	86.07	86.95	88.44	74.28
14.5	74.30	89.32	88.98	88.10	87.06	85.95	85.16	85.23	85.46	85.34	85.72	86.06	87.07	87.68	86.67	86.39	86.63	87.05	88.61	90.35	75.40
15.0	75.41	90.61	89.24	88.15	87.40	87.08	87.43	86.87	86.57	86.13	85.39	86.53	87.52	87.44	86.64	85.96	87.20	88.11	90.46	92.53	76.07
15.5	75.64	91.01	89.80	88.13	86.91	87.93	89.96	89.21	86.78	85.22	86.78	87.49	86.96	87.75	86.91	85.76	86.48	87.98	89.72	91.98	76.71
16.0	74.72	88.77	88.43	88.11	88.40	89.34	88.09	85.67	84.89	85.44	87.21	88.24	87.49	87.89	87.92	86.72	87.17	89.19	89.76	91.02	76.57
16.5	74.92	89.65	88.75	88.32	88.84	88.34	87.48	86.47	86.38	86.72	86.77	87.27	87.73	88.32	88.94	88.39	88.39	88.94	90.02	92.06	76.75
17.0	76.41	92.16	91.54	90.11	88.80	88.03	88.49	88.91	88.21	88.17	88.37	87.03	87.60	89.07	89.16	89.28	89.46	89.31	89.73	91.98	77.08
17.5	76.64	92.15	90.58	88.67	88.52	88.26	87.08	87.02	87.95	87.91	87.12	86.95	87.57	88.58	89.00	88.67	89.09	89.71	89.31	89.93	75.87
18.0	75.73	90.70	89.46	87.34	87.61	88.11	87.78	87.52	87.31	87.66	87.51	87.41	87.80	89.03	90.15	90.23	89.89	88.93	89.76	92.12	77.16
18.5	76.60	90.65	89.01	89.37	90.00	88.68	87.79	88.39	87.87	87.46	87.92	88.04	88.65	88.91	88.90	90.23	91.03	90.04	90.31	91.73	76.78
19.0	76.27	91.60	91.26	89.63	89.53	88.71	87.64	88.36	87.65	86.58	86.51	87.48	88.36	87.15	87.20	88.37	89.05	89.66	89.48	89.57	75.53
19.5	75.73	90.40	90.43	89.50	88.49	88.29	89.22	88.95	88.02	87.97	88.15	88.62	88.63	88.38	88.14	87.83	88.25	89.82	91.85	93.27	77.83

20.0	75.72	89.00	88.41	89.72	89.83	89.35	89.47	89.36	89.46	88.24	88.44	89.29	88.80	88.91	89.41	89.66	89.66	90.14	91.53	92.34	77.11
20.5	76.59	90.81	90.53	89.60	89.36	90.14	89.16	88.18	88.18	88.37	88.67	87.89	88.39	89.26	89.45	89.83	89.58	89.64	90.32	91.12	76.63
21.0	77.31	91.23	90.48	90.15	88.92	89.34	89.96	89.72	88.84	88.43	88.76	88.25	89.98	91.21	89.25	88.61	89.37	89.54	90.83	92.40	77.51
21.5	78.36	92.63	90.67	89.96	89.52	89.90	90.17	90.06	89.60	88.46	88.58	88.97	88.69	89.56	90.09	90.01	90.38	89.96	91.02	93.12	78.20
22.0	78.00	93.00	91.48	90.56	90.64	90.61	89.35	87.88	88.67	89.70	90.35	90.46	90.08	90.14	89.92	89.64	90.19	90.18	90.94	93.52	78.90
22.5	77.95	91.99	91.35	91.24	90.34	90.43	89.96	89.18	89.05	88.78	89.45	90.48	90.77	91.36	91.42	90.68	91.04	90.44	91.18	93.81	78.89
23.0	79.12	93.53	91.49	90.83	90.82	90.81	91.17	90.41	88.92	89.01	88.78	88.45	88.69	89.69	90.84	91.21	91.55	91.72	92.48	94.06	79.13
23.5	78.94	93.81	90.79	89.73	90.84	90.31	89.63	89.18	89.53	90.48	89.87	88.60	89.36	89.90	90.02	90.31	90.35	90.92	91.60	92.95	78.66
24.0	79.10	93.45	91.52	90.87	90.53	90.43	89.02	87.63	89.15	89.87	89.29	89.39	90.53	91.10	91.06	91.31	91.14	91.37	92.82	94.44	79.37
24.5	78.47	93.15	93.08	92.16	90.55	90.33	90.04	89.00	88.47	88.82	89.62	90.10	89.89	89.51	89.49	90.60	91.23	91.69	94.31	96.40	80.45
25.0	78.71	93.47	92.14	90.52	90.49	89.95	90.19	90.88	90.42	90.19	90.29	90.07	89.50	89.84	89.59	89.97	91.29	92.01	93.51	94.89	79.63
25.5	80.14	94.98	91.30	89.50	90.80	90.82	89.73	88.65	88.94	90.14	90.42	90.55	91.14	91.12	90.73	91.76	93.12	93.02	92.82	93.87	79.54
26.0	79.23	94.13	92.80	91.37	90.93	91.29	90.14	88.57	88.70	89.21	90.36	91.10	91.24	90.92	90.60	91.28	92.18	92.77	93.81	94.80	79.88
26.5	78.34	93.01	93.17	91.99	90.21	90.37	91.27	91.07	90.99	89.89	89.49	89.86	90.36	91.46	91.30	91.50	91.80	91.66	93.39	95.12	80.10
27.0	80.34	94.92	92.76	90.90	90.34	90.86	90.60	89.99	90.59	90.39	90.11	90.29	90.19	90.40	90.85	91.69	92.16	91.76	91.98	92.73	78.77
27.5	79.66	93.50	92.45	91.51	90.94	91.23	90.61	90.16	90.11	90.25	90.41	89.87	89.81	90.39	90.94	91.13	91.50	92.21	92.91	93.27	79.10
28.0	78.39	92.70	92.87	92.21	91.52	90.55	90.71	90.49	89.91	90.66	90.10	89.17	90.32	91.45	90.95	90.60	91.21	91.18	92.39	94.68	80.38
28.5	80.16	94.43	92.65	91.04	90.52	90.58	90.13	89.84	89.70	89.62	90.65	90.95	91.14	92.10	91.72	91.16	91.95	92.04	93.24	94.85	80.14
29.0	80.16	93.74	92.01	90.65	90.15	90.82	90.39	89.55	89.41	89.33	90.20	90.77	90.90	90.67	90.96	91.48	91.68	92.55	94.05	95.90	81.15
29.5	78.39	92.24	91.76	90.81	90.62	89.93	90.08	90.58	90.17	89.93	90.72	90.42	89.92	90.97	91.33	90.56	91.17	91.82	92.75	94.28	80.23
30.0	78.23	91.41	91.54	90.15	89.28	89.91	90.05	90.29	89.50	89.85	90.89	89.65	90.38	92.51	93.27	92.30	91.22	91.27	92.59	92.68	78.72
30.5	78.66	91.93	91.53	90.40	89.70	89.84	90.03	89.50	89.23	89.96	90.29	89.88	90.69	91.21	91.24	90.54	90.28	91.05	91.91	91.94	78.52
31.0	78.86	91.77	90.44	90.14	90.47	89.03	88.81	89.56	89.82	90.13	90.52	90.78	90.36	90.70	91.80	91.57	91.13	90.84	90.86	91.97	79.51
31.5	79.60	92.09	90.05	89.35	89.78	89.38	88.87	89.12	89.61	89.79	89.84	90.07	90.49	90.55	91.48	92.33	91.39	91.05	91.30	92.05	79.70
32.0	78.94	90.27	87.95	87.77	89.24	90.17	89.66	88.54	88.14	89.05	90.49	90.08	88.97	89.08	89.67	89.90	89.82	89.89	90.32	90.38	78.26
32.5	79.05	90.63	89.53	88.96	89.11	89.39	90.02	90.14	88.56	89.06	90.05	89.52	88.49	88.75	89.59	90.21	89.96	89.93	90.78	90.91	78.89
33.0	79.51	91.79	90.54	89.38	88.99	88.88	89.11	89.37	89.68	89.40	88.87	89.72	89.72	89.42	90.52	90.95	90.20	89.53	90.92	93.19	80.39
33.5	79.75	91.14	89.34	88.86	89.40	89.64	88.06	86.77	88.12	89.28	89.28	90.13	90.53	89.48	90.23	90.41	88.92	89.53	91.67	93.71	80.67
34.0	79.25	90.93	90.00	89.38	89.72	89.94	89.96	89.78	89.39	89.30	88.32	87.53	88.92	89.88	90.01	90.57	90.33	91.02	91.54	91.76	79.73
34.5	79.10	91.17	90.21	88.91	88.38	88.62	89.18	89.17	88.71	88.26	88.59	89.18	89.43	89.37	89.67	91.04	90.99	89.34	89.89	91.24	79.30
35.0	79.35	91.47	90.37	88.59	87.39	87.87	87.27	86.28	87.58	88.65	89.42	89.83	88.95	88.44	87.88	87.77	89.83	91.23	92.21	92.60	79.85
35.5	78.59	90.88	90.07	87.98	87.74	87.80	87.63	87.63	88.65	88.53	88.01	88.11	88.13	89.05	88.12	87.26	88.78	90.07	90.17	90.86	79.72
36.0	78.77	89.93	88.78	87.94	87.80	87.23	87.74	88.28	87.53	87.25	87.89	88.44	89.18	88.79	88.19	88.54	87.64	87.18	88.03	89.18	78.76
36.5	78.85	89.15	87.71	87.13	86.45	86.37	87.08	87.42	87.25	87.46	87.99	88.16	88.20	87.16	86.87	87.49	87.53	87.72	89.05	89.91	78.66
37.0	77.60	87.78	87.59	86.88	86.56	86.59	86.58	86.99	86.97	86.83	87.11	87.43	87.74	87.67	87.86	88.32	87.82	87.38	88.69	90.86	80.07
37.5	76.43	85.82	86.57	86.51	86.71	87.03	86.91	86.53	86.02	86.44	85.92	85.49	86.66	86.98	86.71	87.64	87.92	87.06	87.48	88.72	78.74
38.0	76.64	85.68	86.28	86.43	86.35	87.21	88.04	87.02	86.42	86.05	84.90	84.97	85.70	86.41	86.03	86.25	86.71	86.77	87.83	87.66	77.39
38.5	76.04	84.16	83.95	84.47	84.69	85.16	85.06	83.95	83.98	83.99	84.47	84.68	85.10	85.55	84.59	84.11	84.30	84.56	85.62	86.39	77.21
39.0	78.56	89.46	89.85	89.95	89.64	89.25	90.00	89.98	89.65	89.32	89.38	90.63	91.00	90.21	89.16	88.39	88.39	88.30	89.40	90.70	79.66
39.5	72.78	78.33	79.34	79.59	79.32	79.17	80.20	80.52	79.94	79.24	78.41	79.12	79.41	79.35	79.43	78.76	78.22	78.37	78.98	79.07	73.53
40.0	62.49	58.94	58.35	58.36	58.63	58.78	58.24	58.08	58.43	58.87	59.34	58.97	58.84	58.95	58.99	59.40	59.67	59.49	58.98	58.92	62.45



Table B - 16: Temperature (°C) map of the south side of plate position 4 at MOC1 149B (15.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.39	44.19	44.42	44.34	43.84	43.66	43.90	44.30	44.29	43.69	43.33	43.80	44.10	43.88	43.79	43.69	43.46	43.45	43.54	43.93	47.41
0.5	58.94	63.74	62.87	63.01	63.93	64.24	63.84	63.11	63.12	64.19	64.84	63.98	63.38	63.77	63.95	64.11	64.50	64.52	64.42	64.13	58.84
1.0	64.75	75.76	75.80	74.62	74.79	75.24	74.63	74.55	74.50	74.78	75.22	74.58	75.18	76.05	75.15	75.41	75.95	75.59	75.81	76.18	65.41
1.5	62.36	71.11	71.48	70.60	69.81	70.10	70.43	71.08	71.34	70.15	70.26	70.43	70.42	71.45	71.00	70.68	70.74	70.75	71.51	72.05	63.18
2.0	64.31	73.81	72.39	71.96	72.56	72.37	72.17	71.71	72.25	73.31	73.02	72.32	72.68	73.17	72.12	71.79	73.01	73.63	73.73	73.86	64.11
2.5	65.35	75.10	73.75	73.09	73.57	73.16	72.36	73.03	73.24	72.58	71.68	71.54	73.39	74.16	73.44	73.50	73.58	73.12	73.01	74.22	64.90
3.0	65.42	75.07	74.60	74.49	73.43	72.48	72.59	74.29	74.57	73.76	73.94	73.46	72.89	72.68	73.84	75.08	74.83	74.90	75.35	75.65	65.27
3.5	65.33	76.62	77.05	75.74	74.44	74.35	74.46	73.97	73.98	74.54	74.69	75.33	74.76	72.97	73.34	74.10	75.08	76.43	76.91	77.38	66.48
4.0	66.95	78.09	77.24	76.50	76.36	76.19	75.46	75.13	74.62	74.54	75.38	75.53	75.55	75.50	75.49	75.94	75.51	75.07	76.14	78.04	67.25
4.5	67.83	78.90	77.34	76.78	77.00	76.28	76.18	76.74	75.67	75.73	76.78	76.13	76.01	75.85	75.40	76.42	76.91	76.78	77.79	79.01	67.38
5.0	67.59	79.20	77.84	77.65	78.86	78.49	78.16	77.90	76.71	75.80	75.97	76.12	75.79	76.20	77.50	78.47	79.03	79.43	80.13	80.69	68.21
5.5	67.83	79.24	78.44	78.55	78.04	77.19	76.55	76.92	77.38	76.66	76.73	77.43	77.51	78.09	79.22	79.38	78.95	78.82	80.42	80.91	68.07
6.0	68.75	80.97	79.61	78.97	77.96	76.83	77.46	78.12	78.58	78.18	78.42	79.19	78.52	78.27	78.35	78.41	79.04	79.58	80.56	81.53	69.10
6.5	68.64	80.72	79.52	78.57	78.71	78.89	79.20	80.05	80.37	78.98	78.28	78.95	78.89	78.38	78.24	80.12	80.74	79.63	79.93	81.09	69.30
7.0	67.67	79.13	78.61	78.25	78.70	79.44	79.08	78.64	79.66	80.40	79.47	78.84	79.21	79.06	80.15	81.15	80.82	80.71	81.23	81.23	68.67
7.5	68.36	80.17	80.28	80.30	80.70	80.70	80.94	80.29	79.14	80.23	80.86	79.46	78.87	80.01	80.89	80.53	80.71	81.33	82.11	82.79	69.63
8.0	69.54	81.90	82.08	81.45	81.24	81.33	81.79	82.14	80.39	79.28	79.78	80.42	80.51	81.02	81.55	81.51	81.11	80.87	81.43	82.15	69.64
8.5	70.45	83.11	81.64	80.69	81.82	82.60	81.21	80.52	81.25	81.88	81.87	80.68	80.53	80.69	82.02	83.39	81.50	82.43	83.56	82.61	69.99
9.0	70.33	82.86	81.57	80.84	82.13	83.55	81.73	80.71	82.03	83.06	83.18	82.03	82.12	82.57	83.17	83.23	82.21	83.16	85.44	84.46	69.88
9.5	70.40	83.66	83.26	82.07	81.72	81.79	81.90	82.10	82.20	81.84	81.10	82.17	84.24	83.63	82.54	82.19	82.67	83.63	85.58	86.42	71.49
10.0	72.33	86.25	85.13	83.13	82.24	82.85	82.88	82.65	82.54	81.92	82.73	83.24	83.11	82.57	82.10	83.32	83.95	84.48	85.46	87.68	73.83
10.5	73.54	87.85	85.61	83.96	83.82	83.94	82.84	82.45	82.54	83.22	84.82	85.00	83.62	83.45	84.97	84.99	84.43	84.82	86.56	87.91	73.26
11.0	73.43	87.36	86.16	85.38	84.65	84.36	83.90	83.30	83.07	83.90	83.58	82.98	84.46	84.87	84.31	85.03	85.34	85.30	87.51	88.93	73.56
11.5	73.48	86.34	85.29	84.68	83.47	84.69	85.10	84.11	83.54	83.64	84.05	83.52	84.15	85.04	85.18	85.78	86.21	87.19	88.84	88.98	73.39
12.0	73.78	87.25	86.36	86.48	85.33	85.12	85.04	84.91	85.57	85.83	86.70	85.92	84.72	84.80	85.52	85.44	85.25	86.48	87.36	88.16	73.72
12.5	73.98	88.43	87.84	87.20	87.03	86.63	86.11	85.48	85.29	85.68	85.48	85.02	85.78	85.87	85.24	85.94	86.55	86.15	86.75	88.89	74.44
13.0	74.12	89.35	88.13	85.63	85.63	85.46	85.15	86.12	84.94	84.81	85.46	85.74	86.68	86.73	85.79	86.23	87.14	87.82	89.34	90.42	75.10
13.5	74.69	89.82	88.74	86.66	86.76	86.70	85.86	87.31	87.75	86.90	86.36	85.53	85.39	85.77	85.72	85.28	86.11	87.51	88.31	89.14	74.53
14.0	75.44	90.33	88.38	87.03	86.67	86.53	86.53	87.56	87.59	85.68	85.09	84.59	85.02	86.58	86.65	85.70	85.65	86.26	87.11	88.53	74.51
14.5	74.54	89.42	89.13	88.27	87.25	86.16	85.37	85.43	85.65	85.52	85.90	86.23	87.23	87.84	86.86	86.60	86.85	87.26	88.77	90.43	75.63
15.0	75.67	90.73	89.42	88.37	87.63	87.30	87.63	87.07	86.77	86.34	85.61	86.73	87.70	87.64	86.87	86.22	87.44	88.33	90.62	92.61	76.32
15.5	75.91	91.17	90.01	88.38	87.19	88.17	90.15	89.41	87.01	85.48	87.01	87.71	87.19	87.98	87.17	86.06	86.78	88.24	89.94	92.11	76.97
16.0	75.01	89.01	88.70	88.40	88.69	89.60	88.36	85.97	85.20	85.73	87.47	88.47	87.75	88.16	88.20	87.03	87.49	89.46	90.01	91.21	76.85
16.5	75.23	89.90	89.05	88.65	89.15	88.65	87.79	86.79	86.69	87.02	87.07	87.57	88.02	88.62	89.23	88.71	88.72	89.26	90.30	92.27	77.05
17.0	76.74	92.40	91.83	90.43	89.15	88.39	88.83	89.23	88.52	88.48	88.68	87.37	87.93	89.39	89.49	89.62	89.81	89.66	90.06	92.23	77.39
17.5	76.98	92.43	90.92	89.06	88.92	88.65	87.48	87.41	88.31	88.26	87.49	87.33	87.94	88.94	89.37	89.05	89.48	90.09	89.68	90.26	76.22
18.0	76.10	91.05	89.86	87.80	88.06	88.54	88.20	87.94	87.72	88.06	87.91	87.82	88.20	89.42	90.53	90.62	90.31	89.37	90.16	92.44	77.52
18.5	76.98	91.04	89.46	89.82	90.45	89.14	88.25	88.83	88.31	87.90	88.35	88.47	89.07	89.35	89.35	90.67	91.46	90.48	90.73	92.11	77.16
19.0	76.66	92.00	91.70	90.11	90.02	89.20	88.14	88.83	88.13	87.07	87.01	87.96	88.83	87.66	87.73	88.88	89.56	90.15	89.96	90.02	75.93
19.5	76.15	90.86	90.92	90.03	89.03	88.83	89.73	89.45	88.52	88.47	88.65	89.12	89.14	88.91	88.69	88.39	88.81	90.35	92.32	93.68	78.23

20.0	76.15	89.54	88.97	90.27	90.39	89.91	90.01	89.89	89.98	88.77	88.97	89.81	89.34	89.46	89.96	90.22	90.23	90.69	92.04	92.80	77.54
20.5	77.04	91.34	91.09	90.19	89.96	90.72	89.75	88.77	88.76	88.95	89.23	88.47	88.97	89.84	90.04	90.43	90.19	90.24	90.89	91.64	77.08
21.0	77.77	91.78	91.07	90.77	89.57	89.97	90.57	90.32	89.45	89.04	89.36	88.87	90.57	91.78	89.88	89.26	90.03	90.18	91.42	92.93	77.96
21.5	78.82	93.19	91.29	90.62	90.20	90.56	90.81	90.69	90.23	89.11	89.22	89.61	89.34	90.21	90.75	90.67	91.05	90.63	91.65	93.67	78.67
22.0	78.49	93.59	92.15	91.25	91.34	91.29	90.05	88.60	89.35	90.36	90.99	91.10	90.74	90.81	90.61	90.35	90.90	90.88	91.62	94.12	79.38
22.5	78.46	92.64	92.06	91.97	91.08	91.16	90.68	89.91	89.77	89.50	90.15	91.16	91.47	92.07	92.14	91.43	91.80	91.19	91.90	94.46	79.39
23.0	79.64	94.22	92.25	91.61	91.61	91.58	91.93	91.16	89.68	89.76	89.53	89.21	89.46	90.45	91.62	92.00	92.35	92.51	93.25	94.75	79.65
23.5	79.49	94.54	91.60	90.56	91.67	91.14	90.44	89.98	90.31	91.25	90.64	89.40	90.15	90.71	90.84	91.15	91.19	91.76	92.41	93.69	79.21
24.0	79.66	94.23	92.36	91.74	91.41	91.29	89.88	88.50	89.98	90.69	90.11	90.22	91.36	91.94	91.93	92.19	92.03	92.26	93.68	95.23	79.93
24.5	79.06	93.99	93.97	93.07	91.48	91.24	90.94	89.89	89.34	89.68	90.49	90.96	90.77	90.41	90.40	91.53	92.16	92.62	95.21	97.22	81.02
25.0	79.31	94.35	93.07	91.49	91.45	90.91	91.13	91.80	91.33	91.09	91.20	90.98	90.43	90.78	90.56	90.94	92.27	92.98	94.46	95.77	80.23
25.5	80.76	95.89	92.28	90.52	91.81	91.82	90.72	89.63	89.90	91.09	91.37	91.50	92.10	92.10	91.74	92.77	94.15	94.04	93.82	94.81	80.16
26.0	79.87	95.09	93.82	92.42	91.99	92.34	91.17	89.59	89.71	90.21	91.35	92.10	92.25	91.95	91.65	92.35	93.25	93.83	94.83	95.78	80.51
26.5	79.01	94.03	94.24	93.08	91.32	91.46	92.34	92.13	92.03	90.93	90.53	90.91	91.42	92.53	92.39	92.60	92.92	92.77	94.47	96.14	80.76
27.0	81.01	95.96	93.87	92.04	91.49	92.00	91.72	91.10	91.68	91.47	91.19	91.37	91.29	91.52	91.98	92.84	93.32	92.92	93.11	93.82	79.46
27.5	80.35	94.61	93.61	92.69	92.13	92.40	91.77	91.31	91.25	91.38	91.53	91.01	90.96	91.55	92.12	92.32	92.71	93.40	94.07	94.40	79.80
28.0	79.11	93.86	94.06	93.43	92.75	91.78	91.92	91.68	91.09	91.83	91.27	90.35	91.51	92.65	92.18	91.84	92.46	92.42	93.61	95.84	81.09
28.5	80.89	95.61	93.88	92.31	91.80	91.85	91.38	91.07	90.92	90.84	91.86	92.17	92.37	93.34	92.98	92.45	93.24	93.33	94.47	96.04	80.87
29.0	80.91	94.98	93.30	91.96	91.47	92.12	91.69	90.83	90.68	90.59	91.46	92.03	92.17	91.96	92.27	92.80	93.02	93.87	95.31	97.11	81.90
29.5	79.18	93.53	93.08	92.16	91.98	91.29	91.42	91.90	91.48	91.23	92.02	91.73	91.24	92.31	92.69	91.94	92.55	93.19	94.07	95.57	81.01
30.0	79.03	92.75	92.91	91.54	90.69	91.30	91.43	91.65	90.85	91.20	92.23	91.01	91.75	93.87	94.63	93.70	92.65	92.69	93.96	94.04	79.53
30.5	79.47	93.31	92.93	91.83	91.15	91.28	91.45	90.91	90.63	91.35	91.68	91.28	92.09	92.64	92.69	92.01	91.76	92.52	93.34	93.35	79.35
31.0	79.69	93.18	91.88	91.61	91.95	90.52	90.28	91.01	91.26	91.56	91.95	92.21	91.81	92.16	93.27	93.07	92.65	92.34	92.34	93.42	80.35
31.5	80.44	93.53	91.53	90.86	91.30	90.90	90.38	90.61	91.08	91.26	91.31	91.55	91.98	92.06	93.00	93.85	92.94	92.60	92.81	93.53	80.55
32.0	79.81	91.76	89.49	89.33	90.80	91.72	91.20	90.08	89.67	90.56	91.99	91.60	90.51	90.64	91.24	91.49	91.43	91.48	91.87	91.91	79.15
32.5	79.92	92.17	91.09	90.55	90.71	90.99	91.61	91.71	90.13	90.61	91.60	91.08	90.07	90.35	91.20	91.83	91.60	91.56	92.37	92.48	79.78
33.0	80.40	93.35	92.12	91.01	90.64	90.52	90.74	90.98	91.28	91.00	90.47	91.32	91.33	91.05	92.16	92.61	91.88	91.20	92.54	94.77	81.28
33.5	80.66	92.74	90.97	90.53	91.08	91.31	89.74	88.45	89.77	90.91	90.92	91.77	92.18	91.15	91.91	92.12	90.64	91.24	93.31	95.31	81.58
34.0	80.18	92.58	91.66	91.08	91.43	91.65	91.65	91.47	91.06	90.97	90.00	89.23	90.61	91.59	91.74	92.31	92.08	92.74	93.22	93.45	80.67
34.5	80.05	92.85	91.91	90.65	90.14	90.37	90.92	90.90	90.43	89.98	90.31	90.90	91.16	91.12	91.44	92.81	92.77	91.13	91.63	92.97	80.26
35.0	80.31	93.19	92.11	90.37	89.20	89.67	89.07	88.08	89.35	90.41	91.17	91.58	90.72	90.24	89.69	89.61	91.65	93.02	93.94	94.35	80.83
35.5	79.58	92.65	91.84	89.80	89.58	89.64	89.46	89.44	90.44	90.32	89.81	89.91	89.95	90.87	89.97	89.14	90.65	91.92	91.99	92.66	80.72
36.0	79.77	91.74	90.60	89.80	89.67	89.11	89.60	90.13	89.38	89.09	89.73	90.28	91.02	90.65	90.07	90.43	89.56	89.09	89.89	91.04	79.78
36.5	79.87	91.00	89.57	89.02	88.37	88.29	88.99	89.31	89.13	89.34	89.86	90.04	90.09	89.07	88.81	89.43	89.48	89.65	90.94	91.80	79.70
37.0	78.64	89.69	89.48	88.81	88.52	88.55	88.52	88.92	88.89	88.75	89.03	89.35	89.67	89.62	89.82	90.29	89.81	89.35	90.62	92.78	81.11
37.5	77.51	87.78	88.49	88.48	88.69	89.00	88.88	88.49	87.98	88.40	87.88	87.47	88.63	88.96	88.72	89.65	89.93	89.07	89.44	90.68	79.81
38.0	77.74	87.71	88.26	88.45	88.40	89.24	90.05	89.04	88.44	88.07	86.93	87.01	87.74	88.46	88.10	88.33	88.79	88.83	89.84	89.70	78.50
38.5	77.13	86.11	85.89	86.43	86.67	87.13	87.03	85.93	85.94	85.95	86.43	86.64	87.06	87.53	86.60	86.13	86.32	86.57	87.58	88.36	78.30
39.0	79.73	91.85	92.19	92.34	92.05	91.67	92.40	92.37	92.04	91.71	91.77	93.02	93.39	92.63	91.61	90.87	90.87	90.76	91.80	93.12	80.83
39.5	73.74	79.30	80.33	80.59	80.33	80.19	81.21	81.51	80.94	80.24	79.43	80.13	80.42	80.37	80.45	79.80	79.26	79.40	79.99	80.05	74.50
40.0	63.39	59.83	59.28	59.30	59.58	59.72	59.19	59.03	59.37	59.80	60.27	59.91	59.79	59.89	59.95	60.35	60.62	60.44	59.92	59.82	63.36

Table B - 17: Temperature (°C) map of the north side of plate position 1 at MOC2 149B (31.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.71	44.16	44.13	44.46	43.93	43.69	44.12	44.33	44.11	43.99	43.99	44.14	43.67	43.58	44.31	44.37	44.23	44.33	44.10	43.88	47.23
0.5	58.35	63.86	63.49	62.79	63.77	64.24	63.48	63.10	63.51	63.71	63.72	63.46	64.30	64.45	63.13	63.03	63.25	63.04	63.48	64.28	59.19
1.0	64.38	74.91	74.67	74.57	74.93	74.55	74.15	73.91	74.04	74.52	74.19	73.08	74.07	75.04	73.54	74.20	75.13	74.38	75.11	75.93	65.14
1.5	62.16	70.57	71.75	72.19	70.40	69.66	70.56	70.82	70.59	70.32	70.33	70.36	69.53	69.27	69.81	70.87	70.97	70.67	71.38	71.12	62.31
2.0	63.73	73.47	73.40	72.59	71.43	71.69	72.65	72.25	71.41	71.35	72.25	73.48	74.26	73.67	72.56	72.43	73.22	73.34	72.60	72.91	63.91
2.5	64.02	74.07	74.05	73.55	73.17	72.20	72.05	72.12	71.84	72.17	72.21	72.00	72.35	72.55	72.29	72.98	74.47	74.85	75.29	75.67	64.92
3.0	65.13	76.53	76.86	75.66	74.46	73.55	73.29	73.71	74.50	74.55	74.39	74.12	73.46	73.09	74.34	75.09	74.45	74.61	76.70	77.62	65.65
3.5	66.18	77.31	76.64	74.84	73.30	73.92	74.41	73.82	73.61	73.67	73.85	74.64	75.53	74.90	74.33	73.86	74.07	74.81	75.62	76.83	66.06
4.0	66.35	77.55	77.22	76.29	75.41	74.64	74.05	74.31	74.57	74.27	73.93	73.65	73.79	75.41	75.66	74.96	75.13	75.45	76.54	78.19	67.31
4.5	66.65	78.36	78.35	77.15	76.62	75.59	75.45	76.61	75.91	75.41	76.08	75.14	73.90	75.89	77.64	76.84	75.86	76.36	77.75	78.88	67.40
5.0	67.64	79.72	78.79	76.73	76.71	77.49	76.70	76.99	76.72	75.35	75.44	75.92	75.98	76.69	77.69	77.38	77.15	77.91	79.25	80.58	68.36
5.5	67.86	80.28	79.47	77.76	77.64	77.06	76.31	76.78	77.00	76.40	75.79	77.20	78.22	77.66	77.57	77.86	77.93	77.51	79.09	81.39	68.93
6.0	67.62	80.15	80.25	79.40	78.97	77.83	78.10	78.73	77.90	77.37	77.36	78.33	78.59	77.67	77.64	77.52	77.24	77.80	79.32	80.99	68.77
6.5	67.88	79.94	79.02	78.22	78.82	78.63	77.82	78.27	78.66	78.91	78.87	77.97	77.95	79.20	80.38	79.22	78.11	79.19	80.55	81.56	69.22
7.0	68.64	80.52	79.62	78.59	78.64	79.56	78.86	78.22	78.01	78.75	79.34	78.50	78.43	79.12	80.15	79.85	79.92	80.07	79.79	81.33	69.58
7.5	68.37	80.74	81.25	81.04	80.60	81.25	80.98	79.89	79.01	78.12	78.87	80.05	79.78	79.40	79.55	79.55	79.78	79.73	80.92	82.08	69.25
8.0	68.19	80.82	80.26	79.02	79.86	80.76	81.07	80.63	80.40	80.10	79.64	79.76	79.83	79.93	80.81	81.01	79.94	80.00	80.93	80.66	68.28
8.5	69.39	82.53	81.28	79.48	79.50	79.89	80.84	81.35	80.88	80.33	79.58	79.20	79.63	79.66	80.34	80.79	81.10	82.38	82.29	81.70	69.37
9.0	70.32	83.89	82.80	81.17	80.90	80.61	80.63	80.95	80.94	80.43	80.45	80.86	81.15	80.73	80.61	80.33	80.44	81.55	82.76	83.48	70.18
9.5	70.56	83.82	83.27	82.61	81.99	81.57	82.62	82.18	81.89	82.65	82.59	82.72	82.99	82.36	81.30	81.00	81.58	81.70	82.37	83.90	70.75
10.0	71.15	84.83	84.30	83.95	83.29	82.70	82.83	82.44	82.41	82.16	81.63	81.92	82.23	82.97	83.17	81.64	81.40	83.88	85.35	85.57	72.00
10.5	72.57	86.52	85.03	84.20	84.47	83.70	82.20	81.78	82.90	83.39	81.77	80.53	81.46	83.02	83.03	82.63	82.88	84.37	85.52	86.13	72.47
11.0	73.03	86.41	85.05	84.77	84.77	84.23	83.36	83.00	83.26	83.68	83.79	82.69	82.09	82.81	82.67	83.18	84.29	84.65	85.76	86.89	72.46
11.5	72.59	86.90	86.29	85.23	84.96	84.85	83.46	82.55	82.95	82.76	83.60	83.83	83.55	84.64	85.38	84.89	84.32	85.57	87.24	88.50	73.84
12.0	72.96	88.33	87.42	85.10	84.26	84.27	84.18	83.34	83.36	83.93	83.88	83.73	84.04	84.18	84.40	84.91	85.60	86.56	87.41	88.93	74.47
12.5	74.44	88.72	86.63	84.81	83.44	83.93	85.35	85.02	83.65	84.20	84.88	84.08	83.83	83.86	84.33	85.02	85.33	85.04	85.72	87.88	73.91
13.0	73.80	88.14	87.62	87.17	86.50	85.38	85.29	85.64	84.87	84.76	84.95	84.49	85.00	85.13	84.68	85.08	84.61	84.97	86.31	88.52	74.79
13.5	74.01	88.77	88.60	87.43	86.06	85.69	85.54	85.74	86.04	85.70	85.09	85.46	86.84	86.49	85.26	85.47	85.39	86.23	88.07	89.67	75.10
14.0	74.70	89.47	88.83	87.55	85.83	85.54	85.72	85.48	85.97	86.11	84.82	84.19	85.07	85.84	85.34	85.58	86.76	87.31	89.01	90.55	75.17
14.5	74.90	90.30	89.06	87.71	87.57	87.02	86.26	85.18	84.63	84.71	84.26	83.53	83.35	84.22	84.94	85.37	85.96	87.00	89.01	90.55	75.42
15.0	75.64	90.69	89.10	87.29	85.82	85.70	86.29	86.16	84.97	84.77	85.69	85.95	85.86	86.77	87.46	87.13	87.30	87.48	88.43	90.00	75.40
15.5	76.13	91.04	88.52	87.56	88.13	87.85	87.15	87.07	87.05	86.78	86.24	86.46	86.77	86.68	87.65	87.52	87.93	89.32	89.93	90.90	75.95
16.0	76.03	91.53	89.84	88.31	89.34	88.59	86.95	87.18	87.50	87.97	87.73	87.65	86.42	85.29	85.95	86.84	87.50	88.27	90.49	91.66	75.95
16.5	77.06	92.47	90.22	88.24	87.85	87.47	87.73	88.79	88.46	87.87	87.39	86.92	86.87	87.52	87.67	87.84	88.29	88.62	91.03	92.23	76.11
17.0	77.07	92.42	89.63	87.91	87.73	88.02	87.95	87.50	87.81	86.77	86.14	86.43	87.24	87.88	88.45	88.89	88.56	89.46	90.57	91.20	76.22
17.5	75.87	91.14	90.42	89.06	88.20	87.75	87.03	86.10	87.07	88.11	88.63	88.37	87.14	87.71	88.74	88.43	88.49	89.31	89.51	90.64	76.51
18.0	76.13	90.97	90.28	89.32	88.90	88.81	88.17	87.02	87.08	88.29	88.97	88.15	87.49	88.46	88.76	88.37	88.94	89.79	90.07	91.03	76.60
18.5	76.24	91.27	89.83	88.22	88.28	88.21	87.44	87.11	87.22	87.07	87.80	87.88	88.12	88.23	88.23	89.38	89.07	88.63	89.92	91.17	76.40
19.0	76.08	91.03	89.90	88.27	87.75	87.17	87.08	87.40	88.34	88.73	87.71	87.33	87.95	88.75	88.83	88.57	87.98	88.27	90.72	92.19	76.96
19.5	75.83	90.80	91.15	90.21	88.85	88.83	88.51	88.27	89.24	88.79	88.08	88.45	88.22	87.92	88.03	88.01	88.52	88.87	90.16	90.95	76.14

20.0	76.35	90.91	90.46	89.13	89.18	89.98	89.31	89.13	89.11	88.59	88.62	89.11	89.10	88.60	89.28	90.09	89.53	88.62	89.75	90.53	75.82
20.5	77.34	91.60	90.36	89.89	89.71	89.23	88.68	88.90	88.85	89.44	89.52	88.59	89.64	90.29	89.82	90.15	89.91	88.87	89.49	91.21	77.06
21.0	77.47	92.70	91.73	90.95	89.93	89.07	88.89	88.88	89.28	89.13	89.38	89.78	91.15	91.37	89.82	89.10	89.90	90.39	90.62	92.15	77.76
21.5	77.52	93.11	92.10	89.64	88.95	89.02	88.74	88.05	88.75	89.32	89.03	90.01	90.15	89.22	89.21	90.21	90.82	91.32	92.41	93.88	78.80
22.0	78.38	93.64	92.16	90.85	90.50	90.20	89.37	88.52	88.68	89.40	89.85	90.14	89.19	88.60	90.08	91.03	91.10	91.40	92.13	93.62	78.92
22.5	78.74	93.37	92.60	92.81	92.08	90.98	91.38	91.65	90.54	89.83	90.09	90.57	89.78	88.81	89.02	89.72	90.38	92.32	93.93	94.79	79.49
23.0	78.87	93.79	92.81	91.56	90.04	89.33	90.34	91.01	91.57	91.03	89.50	89.84	90.10	89.70	89.09	89.55	91.14	92.45	93.31	94.25	79.09
23.5	79.32	94.73	92.46	90.47	90.81	90.63	90.62	91.05	90.97	90.48	89.78	90.00	90.72	91.20	90.66	90.48	91.54	92.01	92.56	94.35	79.50
24.0	79.29	94.68	92.86	91.98	93.00	92.39	91.07	90.68	90.40	90.76	90.31	89.22	90.03	90.36	90.17	91.78	92.39	92.37	93.91	95.63	80.19
24.5	78.96	94.02	93.11	91.93	90.56	90.83	90.58	88.66	89.65	90.06	89.26	89.94	90.63	91.35	92.24	92.69	92.83	92.78	92.87	93.17	78.52
25.0	80.15	94.44	92.58	91.13	90.03	90.31	90.24	89.84	90.56	90.86	91.13	92.42	92.40	91.37	90.83	91.61	92.06	92.02	93.45	94.48	79.14
25.5	80.07	95.38	94.58	92.63	91.34	90.49	89.05	89.78	91.38	92.23	91.66	90.95	91.50	91.11	90.23	90.37	91.36	92.20	93.59	95.84	80.61
26.0	79.30	94.90	94.43	92.83	91.76	91.65	91.09	90.44	90.86	90.38	89.53	90.23	91.48	91.34	91.42	91.78	91.96	91.16	91.77	94.96	80.54
26.5	79.88	94.61	93.40	92.12	91.33	92.50	92.81	91.69	91.20	90.72	90.95	91.87	91.98	91.41	91.47	92.32	92.45	92.39	94.20	94.91	79.41
27.0	80.83	95.49	94.70	94.13	92.78	92.46	91.56	91.08	91.43	91.15	91.05	91.29	91.01	91.23	91.39	91.86	93.11	93.70	94.03	94.81	80.17
27.5	80.43	95.37	94.21	93.73	93.30	92.43	91.43	90.62	91.16	91.50	90.39	91.02	92.68	91.92	90.90	90.66	91.85	93.17	94.07	96.15	81.22
28.0	80.50	95.42	92.94	91.22	91.29	91.57	92.43	92.37	91.25	91.10	91.40	92.10	92.37	91.06	90.40	90.28	91.35	93.43	95.61	96.94	81.16
28.5	80.67	95.35	94.35	92.24	91.15	92.26	92.95	92.72	91.48	90.86	91.52	91.86	91.54	90.91	90.56	91.96	93.17	92.42	93.03	95.62	81.17
29.0	79.98	94.79	95.06	93.70	92.36	92.78	91.63	90.21	90.81	90.86	91.30	92.29	93.03	93.27	92.12	91.75	93.23	94.46	94.69	94.99	80.36
29.5	79.94	93.99	92.50	91.55	91.50	91.05	90.61	90.99	91.02	91.15	92.23	92.44	92.22	92.41	92.08	91.54	92.56	94.29	95.65	95.11	79.79
30.0	79.76	93.02	92.19	91.92	91.07	91.19	91.44	91.28	91.60	92.06	91.71	91.39	91.76	91.78	91.75	91.62	92.33	93.16	93.73	94.21	80.08
30.5	79.67	93.03	92.32	92.38	92.71	93.14	92.52	90.85	90.58	90.74	90.49	90.97	91.94	93.08	91.94	90.74	91.70	92.13	92.10	92.78	79.81
31.0	78.96	92.25	91.45	91.26	92.59	92.34	91.63	91.83	92.26	91.89	91.42	90.99	92.01	92.35	90.71	90.75	91.04	90.75	91.36	93.12	80.14
31.5	79.42	92.62	92.29	91.82	91.19	90.37	90.41	91.22	91.78	91.69	91.04	91.07	92.09	91.52	90.85	91.63	91.93	92.08	92.62	93.77	80.45
32.0	80.31	93.15	91.68	91.35	91.35	90.98	91.18	90.58	90.11	90.95	90.34	90.20	91.27	91.50	90.90	90.30	90.59	91.50	92.61	93.74	80.38
32.5	80.49	94.37	92.94	92.06	92.65	92.66	91.92	91.28	92.07	93.10	92.14	90.77	90.66	91.23	91.74	91.44	91.53	92.48	93.27	94.16	80.76
33.0	81.27	95.26	93.26	92.10	91.74	90.66	90.75	91.56	91.56	91.25	90.87	90.58	90.56	91.11	91.98	91.37	91.16	92.03	92.89	93.43	80.09
33.5	80.68	93.73	92.26	91.88	90.91	90.24	91.66	91.15	89.53	89.15	89.30	88.93	89.35	91.40	91.72	90.76	91.38	92.34	92.86	94.01	80.91
34.0	79.32	92.28	92.08	91.92	91.47	90.92	91.43	90.48	89.89	90.22	90.45	89.90	89.98	90.72	90.45	90.96	92.20	92.64	93.15	94.42	81.04
34.5	79.87	93.02	91.82	90.83	90.76	90.04	90.21	90.67	90.18	89.97	90.07	89.92	90.30	89.87	89.80	91.04	91.33	91.12	92.38	93.42	80.31
35.0	80.84	93.75	92.21	90.76	90.63	91.34	91.11	89.98	88.84	88.99	89.59	89.34	89.90	90.52	89.54	90.30	91.93	92.31	92.54	93.43	80.97
35.5	79.83	91.83	91.26	90.94	90.01	89.86	89.95	89.37	89.78	90.09	90.80	89.90	89.54	90.64	90.15	89.82	90.50	92.45	92.63	92.41	80.28
36.0	79.85	91.56	90.88	90.11	89.54	89.16	89.36	89.52	89.76	90.62	90.59	89.41	88.66	89.63	90.70	90.74	90.44	91.01	91.77	92.52	80.30
36.5	80.23	92.32	91.34	89.67	89.95	90.20	89.17	89.15	89.33	89.81	89.87	89.95	90.25	90.13	89.19	89.13	89.47	89.51	90.98	93.14	81.00
37.0	79.19	91.79	91.66	90.76	90.33	89.09	88.13	88.82	89.32	89.01	89.11	88.82	89.20	89.60	89.12	88.67	88.18	88.81	90.21	91.22	79.88
37.5	79.46	90.68	90.28	89.37	88.75	88.62	88.02	88.05	88.23	88.21	88.10	87.68	88.04	88.76	88.76	89.19	89.59	89.48	89.61	89.54	78.59
38.0	78.56	88.90	88.43	87.65	87.45	88.64	89.24	88.90	88.84	89.22	89.44	88.76	87.95	88.17	88.17	88.82	89.65	88.59	88.59	89.08	78.27
38.5	77.20	86.82	86.76	86.62	86.09	86.25	87.08	86.70	86.84	87.29	86.73	85.99	85.50	86.37	87.62	87.40	87.13	86.89	87.67	88.68	78.44
39.0	80.05	92.27	92.47	92.55	92.74	92.36	92.06	92.52	92.73	93.03	92.35	91.85	93.05	93.13	92.62	92.07	91.54	92.43	93.06	92.87	80.60
39.5	73.99	79.73	80.18	80.56	81.32	80.83	80.47	81.09	81.07	81.24	81.20	80.95	81.57	80.95	79.84	79.70	79.63	79.59	79.39	78.72	73.64
40.0	63.79	60.45	60.36	60.40	60.17	60.54	60.78	60.45	60.44	60.34	60.39	60.54	60.22	60.59	61.24	61.35	61.34	61.17	61.01	61.21	64.19

Table B - 18: Temperature (°C) map of the south side of plate position 1 at MOC2 149B (31.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.67	44.11	44.07	44.40	43.87	43.63	44.05	44.27	44.05	43.93	43.93	44.08	43.61	43.51	44.25	44.30	44.17	44.27	44.04	43.82	47.18
0.5	58.46	63.97	63.62	62.92	63.90	64.38	63.61	63.22	63.64	63.84	63.85	63.59	64.44	64.58	63.26	63.16	63.38	63.17	63.62	64.40	59.30
1.0	64.62	75.54	75.34	75.23	75.60	75.22	74.80	74.56	74.69	75.18	74.84	73.72	74.72	75.70	74.19	74.85	75.79	75.04	75.79	76.57	65.39
1.5	62.35	71.04	72.27	72.71	70.90	70.14	71.04	71.32	71.08	70.80	70.81	70.85	70.01	69.74	70.28	71.36	71.47	71.17	71.89	71.59	62.50
2.0	63.93	73.97	73.95	73.11	71.93	72.19	73.17	72.77	71.91	71.85	72.77	74.03	74.82	74.22	73.09	72.96	73.76	73.88	73.14	73.42	64.12
2.5	64.22	74.56	74.59	74.07	73.68	72.69	72.53	72.60	72.32	72.65	72.69	72.49	72.84	73.05	72.79	73.49	75.01	75.40	75.87	76.21	65.14
3.0	65.34	77.06	77.44	76.20	74.97	74.05	73.78	74.21	75.02	75.07	74.90	74.63	73.96	73.58	74.85	75.61	74.97	75.13	77.27	78.17	65.87
3.5	66.39	77.83	77.18	75.33	73.77	74.39	74.89	74.30	74.08	74.15	74.33	75.14	76.04	75.40	74.82	74.34	74.54	75.30	76.15	77.34	66.27
4.0	66.55	78.05	77.75	76.79	75.89	75.10	74.51	74.77	75.03	74.73	74.38	74.09	74.24	75.89	76.14	75.43	75.59	75.92	77.06	78.70	67.53
4.5	66.84	78.85	78.88	77.64	77.09	76.05	75.91	77.09	76.38	75.87	76.54	75.58	74.34	76.36	78.13	77.32	76.32	76.82	78.27	79.38	67.60
5.0	67.83	80.20	79.30	77.19	77.17	77.95	77.17	77.46	77.17	75.78	75.87	76.36	76.43	77.15	78.16	77.85	77.61	78.38	79.77	81.08	68.56
5.5	68.04	80.75	79.96	78.21	78.08	77.48	76.73	77.21	77.43	76.82	76.20	77.64	78.67	78.11	78.01	78.30	78.36	77.95	79.58	81.87	69.12
6.0	67.78	80.58	80.73	79.85	79.40	78.25	78.53	79.17	78.33	77.79	77.79	78.76	79.03	78.10	78.05	77.92	77.63	78.21	79.78	81.43	68.94
6.5	68.03	80.32	79.43	78.61	79.22	79.03	78.22	78.68	79.07	79.33	79.29	78.38	78.35	79.62	80.82	79.63	78.50	79.59	81.00	81.98	69.38
7.0	68.77	80.89	80.02	78.94	79.01	79.95	79.24	78.59	78.38	79.14	79.73	78.89	78.81	79.51	80.55	80.24	80.30	80.45	80.20	81.71	69.72
7.5	68.48	81.08	81.65	81.42	80.99	81.65	81.38	80.27	79.36	78.46	79.24	80.43	80.16	79.77	79.91	79.90	80.13	80.08	81.31	82.44	69.37
8.0	68.29	81.12	80.60	79.32	80.18	81.11	81.44	81.00	80.76	80.46	79.99	80.10	80.18	80.28	81.17	81.36	80.26	80.32	81.28	80.95	68.37
8.5	69.49	82.84	81.62	79.76	79.77	80.19	81.17	81.69	81.22	80.65	79.89	79.50	79.94	79.96	80.65	81.09	81.42	82.71	82.64	81.99	69.46
9.0	70.42	84.20	83.14	81.46	81.17	80.89	80.92	81.25	81.24	80.73	80.75	81.17	81.45	81.02	80.89	80.59	80.70	81.84	83.09	83.78	70.28
9.5	70.64	84.09	83.60	82.89	82.26	81.84	82.92	82.48	82.19	82.97	82.91	83.04	83.31	82.66	81.56	81.24	81.83	81.96	82.67	84.16	70.83
10.0	71.23	85.10	84.62	84.23	83.56	82.97	83.10	82.71	82.68	82.43	81.89	82.18	82.50	83.25	83.43	81.87	81.62	84.15	85.68	85.85	72.08
10.5	72.65	86.78	85.33	84.45	84.72	83.94	82.42	82.01	83.15	83.65	81.99	80.73	81.67	83.26	83.27	82.84	83.10	84.61	85.82	86.38	72.54
11.0	73.10	86.63	85.32	85.00	85.00	84.45	83.57	83.21	83.48	83.92	84.03	82.90	82.29	83.01	82.86	83.37	84.48	84.86	86.04	87.12	72.52
11.5	72.63	87.10	86.54	85.43	85.15	85.04	83.63	82.72	83.12	82.94	83.80	84.03	83.74	84.85	85.59	85.08	84.49	85.76	87.51	88.73	73.89
12.0	72.99	88.52	87.66	85.26	84.39	84.41	84.33	83.49	83.50	84.10	84.05	83.89	84.20	84.34	84.55	85.06	85.76	86.74	87.64	89.12	74.51
12.5	74.46	88.87	86.82	84.91	83.52	84.03	85.49	85.16	83.78	84.33	85.03	84.22	83.95	83.97	84.44	85.13	85.43	85.14	85.87	88.00	73.92
13.0	73.79	88.24	87.79	87.29	86.60	85.47	85.40	85.76	84.99	84.87	85.07	84.60	85.11	85.23	84.76	85.15	84.65	85.02	86.43	88.62	74.79
13.5	73.98	88.85	88.75	87.52	86.13	85.75	85.61	85.83	86.14	85.80	85.18	85.56	86.95	86.58	85.32	85.50	85.42	86.28	88.19	89.76	75.08
14.0	74.66	89.52	88.94	87.60	85.85	85.55	85.75	85.53	86.03	86.17	84.86	84.21	85.09	85.87	85.35	85.59	86.77	87.34	89.11	90.61	75.13
14.5	74.85	90.32	89.14	87.73	87.58	87.03	86.26	85.17	84.62	84.70	84.23	83.49	83.30	84.17	84.90	85.32	85.92	86.99	89.07	90.57	75.37
15.0	75.57	90.68	89.14	87.25	85.75	85.63	86.25	86.13	84.93	84.72	85.66	85.93	85.83	86.75	87.43	87.09	87.25	87.43	88.44	89.95	75.32
15.5	76.04	90.99	88.51	87.49	88.06	87.80	87.09	87.03	87.02	86.74	86.20	86.42	86.72	86.62	87.59	87.45	87.86	89.27	89.93	90.83	75.86
16.0	75.92	91.45	89.81	88.22	89.26	88.51	86.86	87.10	87.44	87.93	87.69	87.60	86.32	85.16	85.80	86.70	87.37	88.16	90.46	91.57	75.83
16.5	76.94	92.36	90.16	88.10	87.70	87.33	87.61	88.71	88.39	87.79	87.30	86.81	86.75	87.40	87.53	87.69	88.13	88.48	90.97	92.11	75.98
17.0	76.93	92.26	89.52	87.71	87.53	87.84	87.79	87.35	87.67	86.62	85.97	86.26	87.08	87.73	88.29	88.72	88.38	89.29	90.45	91.01	76.06
17.5	75.68	90.91	90.27	88.84	87.97	87.52	86.79	85.86	86.87	87.95	88.48	88.21	86.95	87.51	88.54	88.21	88.26	89.08	89.33	90.38	76.32
18.0	75.92	90.69	90.08	89.07	88.65	88.56	87.92	86.76	86.84	88.09	88.78	87.94	87.27	88.23	88.52	88.11	88.67	89.53	89.86	90.73	76.39
18.5	76.01	90.95	89.58	87.90	87.95	87.90	87.13	86.81	86.94	86.80	87.54	87.63	87.85	87.96	87.94	89.08	88.75	88.30	89.65	90.83	76.16
19.0	75.82	90.66	89.61	87.91	87.36	86.79	86.72	87.06	88.04	88.45	87.41	87.02	87.64	88.44	88.51	88.21	87.59	87.89	90.42	91.83	76.71
19.5	75.54	90.38	90.85	89.85	88.47	88.45	88.14	87.92	88.92	88.47	87.75	88.11	87.88	87.55	87.63	87.60	88.10	88.45	89.81	90.52	75.85

20.0	76.05	90.45	90.10	88.71	88.76	89.58	88.93	88.76	88.75	88.23	88.26	88.75	88.73	88.21	88.88	89.69	89.09	88.16	89.35	90.04	75.50
20.5	77.04	91.11	89.96	89.44	89.26	88.78	88.24	88.48	88.45	89.06	89.13	88.19	89.25	89.90	89.40	89.71	89.44	88.37	89.04	90.70	76.74
21.0	77.15	92.21	91.32	90.48	89.45	88.58	88.40	88.42	88.84	88.70	88.96	89.37	90.76	90.97	89.36	88.59	89.39	89.89	90.18	91.62	77.44
21.5	77.18	92.59	91.64	89.10	88.39	88.47	88.21	87.52	88.25	88.84	88.56	89.55	89.68	88.73	88.69	89.69	90.30	90.80	91.94	93.36	78.47
22.0	78.03	93.07	91.65	90.29	89.95	89.65	88.82	87.96	88.14	88.88	89.35	89.64	88.66	88.04	89.53	90.48	90.53	90.83	91.60	93.04	78.57
22.5	78.36	92.75	92.05	92.22	91.49	90.40	90.82	91.12	90.02	89.29	89.56	90.04	89.21	88.21	88.39	89.09	89.76	91.71	93.36	94.16	79.13
23.0	78.47	93.12	92.20	90.90	89.38	88.68	89.72	90.42	90.99	90.46	88.91	89.25	89.50	89.08	88.43	88.88	90.46	91.78	92.69	93.57	78.69
23.5	78.91	94.00	91.79	89.75	90.10	89.94	89.95	90.41	90.34	89.86	89.16	89.37	90.08	90.55	89.98	89.77	90.82	91.28	91.89	93.61	79.08
24.0	78.85	93.90	92.15	91.22	92.25	91.66	90.36	89.98	89.72	90.09	89.63	88.53	89.34	89.65	89.44	91.03	91.62	91.60	93.19	94.85	79.76
24.5	78.50	93.18	92.34	91.11	89.75	90.04	89.80	87.90	88.90	89.33	88.53	89.20	89.90	90.61	91.47	91.90	92.02	91.95	92.08	92.31	78.03
25.0	79.67	93.55	91.76	90.26	89.15	89.45	89.41	89.04	89.78	90.10	90.37	91.66	91.63	90.57	90.00	90.75	91.18	91.14	92.61	93.58	78.65
25.5	79.57	94.46	93.72	91.72	90.43	89.59	88.16	88.93	90.55	91.43	90.85	90.13	90.66	90.26	89.34	89.45	90.42	91.27	92.71	94.90	80.11
26.0	78.76	93.91	93.52	91.88	90.81	90.72	90.17	89.55	89.98	89.51	88.65	89.36	90.59	90.44	90.49	90.82	90.98	90.17	90.83	93.95	80.01
26.5	79.32	93.56	92.43	91.11	90.33	91.52	91.86	90.76	90.28	89.80	90.04	90.96	91.06	90.46	90.50	91.32	91.43	91.36	93.21	93.84	78.85
27.0	80.27	94.40	93.72	93.09	91.74	91.43	90.55	90.09	90.46	90.19	90.09	90.33	90.03	90.23	90.37	90.80	92.04	92.63	93.01	93.70	79.58
27.5	79.84	94.23	93.16	92.63	92.21	91.36	90.37	89.58	90.14	90.49	89.38	90.00	91.66	90.87	89.82	89.54	90.72	92.05	93.00	94.99	80.63
28.0	79.88	94.22	91.82	90.04	90.13	90.43	91.33	91.29	90.18	90.04	90.34	91.04	91.30	89.96	89.26	89.10	90.16	92.26	94.53	95.76	80.54
28.5	80.03	94.10	93.21	91.02	89.94	91.08	91.80	91.60	90.37	89.75	90.42	90.75	90.41	89.75	89.37	90.75	91.95	91.18	91.84	94.34	80.53
29.0	79.30	93.48	93.89	92.46	91.11	91.55	90.42	89.02	89.64	89.71	90.15	91.14	91.87	92.09	90.90	90.49	91.97	93.22	93.49	93.66	79.68
29.5	79.23	92.61	91.22	90.23	90.18	89.75	89.34	89.75	89.80	89.95	91.04	91.24	91.01	91.17	90.80	90.23	91.23	93.00	94.42	93.72	79.07
30.0	79.02	91.59	90.86	90.55	89.71	89.85	90.13	90.00	90.34	90.82	90.47	90.13	90.49	90.49	90.42	90.27	90.96	91.78	92.40	92.76	79.33
30.5	78.90	91.55	90.95	90.98	91.33	91.78	91.17	89.52	89.26	89.43	89.18	89.66	90.62	91.75	90.56	89.33	90.26	90.68	90.69	91.26	79.03
31.0	78.16	90.72	90.02	89.80	91.15	90.92	90.23	90.46	90.91	90.56	90.08	89.63	90.64	90.96	89.28	89.28	89.54	89.24	89.90	91.56	79.35
31.5	78.60	91.05	90.83	90.33	89.69	88.89	88.95	89.80	90.38	90.31	89.65	89.67	90.67	90.08	89.37	90.12	90.40	90.55	91.13	92.18	79.64
32.0	79.49	91.54	90.18	89.80	89.81	89.46	89.68	89.10	88.65	89.51	88.89	88.74	89.80	90.01	89.37	88.73	89.00	89.91	91.07	92.11	79.55
32.5	79.66	92.73	91.41	90.48	91.08	91.11	90.39	89.77	90.59	91.65	90.67	89.27	89.15	89.69	90.17	89.84	89.91	90.86	91.71	92.49	79.91
33.0	80.43	93.60	91.71	90.47	90.11	89.04	89.16	90.00	90.03	89.72	89.34	89.03	88.99	89.52	90.37	89.73	89.49	90.36	91.28	91.70	79.21
33.5	79.80	91.99	90.64	90.20	89.23	88.57	90.03	89.54	87.92	87.54	87.69	87.32	87.73	89.77	90.06	89.07	89.67	90.64	91.21	92.24	80.02
34.0	78.40	90.47	90.40	90.20	89.75	89.21	89.75	88.82	88.24	88.59	88.81	88.25	88.32	89.04	88.74	89.23	90.45	90.91	91.48	92.62	80.13
34.5	78.93	91.18	90.10	89.05	88.98	88.28	88.48	88.96	88.49	88.29	88.39	88.24	88.59	88.14	88.04	89.26	89.53	89.31	90.63	91.55	79.37
35.0	79.90	91.88	90.46	88.95	88.81	89.55	89.34	88.22	87.09	87.25	87.86	87.60	88.15	88.74	87.73	88.46	90.09	90.48	90.76	91.52	80.02
35.5	78.84	89.89	89.44	89.08	88.15	88.01	88.12	87.56	88.00	88.33	89.04	88.13	87.74	88.83	88.30	87.94	88.61	90.57	90.81	90.44	79.28
36.0	78.84	89.57	89.02	88.19	87.61	87.25	87.48	87.67	87.93	88.82	88.79	87.58	86.81	87.77	88.82	88.83	88.50	89.07	89.87	90.50	79.29
36.5	79.21	90.30	89.44	87.71	88.00	88.27	87.25	87.25	87.46	87.95	88.02	88.09	88.38	88.23	87.24	87.14	87.47	87.50	89.04	91.08	79.98
37.0	78.13	89.71	89.73	88.78	88.34	87.10	86.15	86.87	87.40	87.10	87.20	86.90	87.27	87.65	87.13	86.64	86.12	86.74	88.20	89.10	78.81
37.5	78.38	88.56	88.29	87.33	86.70	86.58	86.00	86.05	86.26	86.24	86.14	85.71	86.05	86.76	86.74	87.13	87.51	87.40	87.56	87.35	77.47
38.0	77.44	86.68	86.34	85.51	85.31	86.53	87.17	86.85	86.82	87.21	87.43	86.74	85.89	86.09	86.06	86.69	87.51	86.43	86.46	86.81	77.12
38.5	76.05	84.65	84.72	84.55	84.00	84.19	85.05	84.70	84.86	85.32	84.75	83.99	83.48	84.34	85.58	85.34	85.04	84.79	85.61	86.51	77.30
39.0	78.85	89.63	90.02	90.07	90.26	89.89	89.61	90.11	90.34	90.65	89.96	89.45	90.65	90.70	90.15	89.55	89.00	89.89	90.57	90.19	79.39
39.5	72.94	78.62	79.09	79.47	80.23	79.75	79.39	80.02	80.02	80.20	80.16	79.90	80.52	79.88	78.74	78.59	78.50	78.46	78.27	77.58	72.57
40.0	62.71	59.46	59.32	59.35	59.12	59.49	59.75	59.42	59.41	59.32	59.37	59.52	59.19	59.55	60.21	60.31	60.28	60.12	59.96	60.21	63.10

Table B - 19: Temperature (°C) map of the north side of plate position 2 at MOC2 149B (31.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.80	44.33	43.57	43.40	43.62	43.91	43.85	43.75	43.41	43.47	44.15	44.46	43.82	43.51	43.93	43.62	43.52	43.59	43.51	44.20	47.78
0.5	58.02	63.33	64.36	64.66	64.28	63.79	63.91	64.00	64.55	64.46	63.27	62.71	63.90	64.54	63.78	64.30	64.39	64.22	64.47	63.65	58.20
1.0	66.03	76.80	75.59	74.95	74.82	74.35	74.07	75.14	76.21	76.26	75.18	75.13	75.61	74.32	73.43	74.52	75.87	75.64	75.82	75.78	64.33
1.5	63.87	72.81	71.36	70.40	69.86	69.86	69.76	69.38	69.60	70.39	70.32	70.51	70.09	69.13	68.83	69.23	70.83	70.98	70.92	71.60	62.77
2.0	64.19	74.40	73.65	72.72	72.47	71.96	71.52	71.53	72.37	72.49	71.83	72.39	73.27	73.71	73.34	72.59	72.77	73.51	73.82	73.56	63.68
2.5	65.07	74.76	73.51	73.18	73.39	73.11	71.93	72.32	72.74	71.89	72.83	74.44	73.68	73.49	74.05	73.50	73.16	73.65	75.39	76.07	65.07
3.0	66.11	76.26	75.09	74.39	73.29	73.13	73.09	73.29	73.38	72.68	72.89	73.80	74.01	74.00	74.04	74.29	74.56	74.82	75.95	77.48	66.47
3.5	66.68	77.58	75.92	74.00	73.13	73.34	74.43	75.21	74.77	74.34	73.92	74.27	74.68	74.84	75.16	74.61	74.98	75.84	76.42	77.98	66.89
4.0	66.72	78.23	77.22	75.59	75.15	75.41	76.57	76.63	75.11	75.54	75.63	74.36	73.94	74.84	76.42	76.47	74.91	74.56	76.10	78.51	67.55
4.5	67.64	78.86	78.20	76.67	75.79	76.10	75.60	76.36	77.04	76.61	75.71	74.72	75.12	75.73	76.18	76.21	75.28	75.39	77.66	79.93	67.81
5.0	67.78	79.17	77.88	77.34	76.89	76.91	76.49	75.55	75.34	75.67	76.44	76.68	76.33	76.62	76.81	76.82	76.92	77.28	80.10	81.86	68.56
5.5	67.95	80.26	79.94	79.05	77.62	77.52	77.57	76.38	76.24	76.61	76.62	76.72	76.30	76.16	77.09	78.13	78.70	79.20	79.76	81.17	69.30
6.0	69.09	81.52	80.64	79.01	77.62	77.12	76.51	77.16	78.38	78.12	77.09	77.55	77.43	76.44	77.00	78.45	79.02	79.51	79.81	80.21	68.61
6.5	69.40	81.47	80.00	78.48	77.41	77.68	77.95	78.12	78.32	78.55	77.76	76.97	77.96	78.38	78.54	79.28	79.20	79.30	80.47	81.43	68.98
7.0	69.02	81.40	80.77	79.34	78.68	79.66	79.42	78.88	79.08	78.97	79.35	78.79	78.17	78.07	78.69	78.87	78.47	79.70	81.10	82.17	69.64
7.5	69.25	81.55	80.66	80.11	80.83	81.02	80.42	79.95	78.78	79.67	80.73	79.78	80.17	80.11	79.71	79.21	79.30	80.26	81.40	81.61	68.66
8.0	68.85	81.41	81.58	80.59	80.25	80.84	80.75	80.05	80.20	80.31	78.89	77.98	79.64	80.65	80.92	80.62	79.79	80.01	81.71	82.83	69.56
8.5	69.38	82.50	82.49	81.04	80.50	80.08	80.03	80.66	80.71	80.02	79.76	80.49	80.31	79.87	80.91	81.57	80.85	81.54	82.10	81.86	69.65
9.0	70.53	83.45	83.05	81.89	81.06	80.89	81.03	81.78	80.61	79.70	80.21	80.92	81.34	81.84	81.45	81.16	82.42	82.64	82.95	83.56	70.60
9.5	71.81	85.54	84.11	82.88	82.00	82.17	82.17	81.26	80.68	81.12	82.17	82.17	82.10	81.82	81.65	82.25	82.19	81.56	83.23	85.45	71.93
10.0	72.68	86.42	84.44	82.44	82.61	83.55	82.71	82.10	82.14	82.68	83.17	82.26	81.71	82.01	82.68	83.26	83.40	84.94	85.63	85.81	72.40
10.5	72.64	86.08	85.27	84.40	83.39	83.37	82.69	82.39	83.01	82.48	81.97	82.09	81.65	82.13	82.30	82.45	83.66	85.25	86.64	86.67	72.36
11.0	73.41	87.54	86.01	85.15	84.58	83.43	82.65	83.18	83.58	82.35	82.40	83.30	83.02	82.59	82.62	83.51	85.04	85.25	86.15	88.40	73.91
11.5	74.45	88.61	86.04	85.08	84.83	84.11	83.44	83.73	83.41	81.99	82.77	83.49	82.49	83.28	84.85	85.00	85.72	86.86	87.89	89.30	74.55
12.0	73.24	87.36	86.26	85.54	84.29	83.49	84.08	83.53	83.06	82.69	82.93	84.17	84.57	84.72	85.64	85.51	84.82	86.08	87.30	88.47	74.47
12.5	73.22	87.59	86.72	84.50	83.57	82.85	82.99	84.68	85.44	84.68	83.62	84.45	85.84	85.57	85.02	85.13	85.25	85.29	86.00	88.97	75.43
13.0	74.84	89.60	87.91	86.34	85.80	85.58	84.99	83.84	84.36	85.64	84.94	84.18	84.76	85.12	85.04	85.59	86.03	85.89	86.92	89.14	74.99
13.5	75.22	89.97	88.06	87.77	87.02	85.73	85.47	83.77	84.21	85.96	85.84	85.74	86.55	86.28	85.71	85.66	86.20	87.58	88.10	88.91	74.90
14.0	75.71	90.56	88.92	87.31	86.24	86.22	86.35	86.03	85.49	85.01	85.46	85.73	85.27	85.33	85.72	85.62	86.33	87.52	88.49	90.99	76.65
14.5	76.32	90.95	88.91	87.48	87.43	87.88	87.69	86.06	84.76	85.25	85.34	84.62	84.60	85.78	86.68	87.38	87.43	86.84	88.76	91.54	76.41
15.0	76.33	90.56	88.99	88.42	88.07	87.56	87.34	87.31	86.87	86.39	85.68	85.77	87.18	87.21	85.82	86.23	87.52	87.87	88.94	90.40	75.65
15.5	76.72	91.28	90.05	88.14	86.65	87.95	88.33	87.76	88.36	87.49	86.26	86.32	86.88	86.55	86.10	87.30	88.83	90.14	91.19	92.05	76.62
16.0	77.73	92.34	89.48	87.98	87.71	87.01	86.49	86.80	86.80	87.03	86.65	85.95	86.12	86.31	86.72	88.30	88.76	88.88	91.46	93.17	77.22
16.5	77.09	91.92	90.03	88.23	87.30	87.07	87.71	87.65	86.42	85.90	86.74	87.38	87.42	87.48	87.23	87.95	88.50	88.54	90.57	93.18	77.85
17.0	77.26	91.78	90.68	89.45	88.04	87.74	87.55	86.99	87.79	88.41	87.70	87.45	88.09	88.93	88.52	88.74	89.53	89.69	90.29	92.39	77.93
17.5	77.16	92.01	90.63	89.63	89.21	87.54	86.00	86.93	88.24	88.30	87.25	86.53	86.92	87.59	88.45	89.25	89.45	89.40	90.38	92.79	78.36
18.0	77.57	92.04	90.20	88.91	89.24	88.93	88.28	88.60	88.94	88.52	88.65	89.23	88.86	89.17	89.32	89.24	89.60	89.30	90.28	92.70	78.00
18.5	77.57	91.55	89.33	88.44	89.10	88.96	89.02	88.55	88.34	89.11	88.92	89.31	89.50	89.29	88.58	88.11	88.83	89.25	90.31	91.93	77.45
19.0	76.86	91.18	90.17	88.67	87.61	87.59	88.89	88.84	87.83	87.33	87.69	89.37	88.82	87.08	87.99	88.46	88.49	89.66	90.80	91.42	77.02
19.5	77.63	91.78	90.59	89.18	88.83	88.56	88.46	89.49	89.19	88.20	89.23	90.06	88.93	87.74	88.49	89.42	89.61	89.42	89.82	91.23	77.16

20.0	77.72	91.96	91.02	89.83	89.65	89.25	88.96	89.43	88.85	88.62	89.03	88.55	88.65	88.59	87.99	88.87	89.48	89.61	90.82	91.90	77.56
20.5	78.30	92.96	92.44	90.98	89.82	89.47	89.14	88.67	88.09	88.53	89.33	89.37	88.78	88.46	89.29	90.31	89.77	89.17	90.35	92.13	78.15
21.0	78.61	93.43	92.30	90.65	89.66	88.99	88.33	88.49	89.22	89.26	89.19	90.05	90.07	89.30	89.73	90.89	90.82	90.04	91.59	93.40	78.69
21.5	80.04	95.07	92.57	90.77	89.80	89.41	90.40	90.74	89.87	89.39	89.08	89.44	89.98	89.43	89.06	90.09	91.43	91.59	92.67	94.11	79.21
22.0	79.55	94.70	92.91	91.10	90.74	89.90	90.84	91.72	90.12	90.12	90.92	89.76	89.10	89.69	90.33	90.92	91.41	91.68	92.44	94.08	79.53
22.5	79.52	95.17	93.98	91.73	90.53	90.04	90.39	90.08	89.94	90.32	89.89	89.30	89.47	89.16	89.49	90.90	91.61	92.61	94.18	95.27	80.02
23.0	80.36	96.02	94.79	92.93	90.56	90.15	89.59	88.55	89.79	89.87	89.08	89.14	90.35	90.70	90.28	90.50	91.62	92.44	93.63	94.76	79.68
23.5	80.26	95.82	95.39	94.25	93.28	92.14	90.87	90.03	90.31	90.26	90.15	91.11	91.38	91.51	91.30	91.69	92.55	93.05	94.56	97.05	81.87
24.0	82.39	97.57	94.36	93.07	92.65	91.80	91.75	90.64	89.25	89.92	90.63	90.41	90.17	90.52	90.48	90.78	91.79	94.03	95.95	97.12	81.79
24.5	81.55	95.45	92.34	91.39	90.91	90.00	89.81	90.08	90.01	90.16	90.36	90.66	90.84	91.61	91.76	90.87	92.39	94.02	94.27	95.16	80.67
25.0	80.02	94.76	94.22	92.67	91.65	91.59	91.12	90.60	91.66	91.54	91.02	91.71	91.06	91.37	92.37	92.74	93.51	93.07	92.53	95.10	81.65
25.5	81.28	96.47	94.66	92.13	90.94	91.68	92.00	91.17	91.26	91.88	92.40	92.05	90.93	90.46	90.90	91.59	91.90	92.45	94.25	96.14	81.45
26.0	81.52	96.16	94.57	93.14	92.30	91.39	90.93	91.24	90.93	89.84	90.27	91.27	90.97	90.39	90.58	91.55	92.48	93.54	95.93	97.85	82.06
26.5	81.82	96.89	95.47	94.13	92.98	91.99	91.38	91.54	92.21	91.36	90.78	90.98	91.38	92.40	92.30	91.20	91.13	92.70	94.47	96.63	82.30
27.0	81.64	96.68	94.80	92.69	92.73	92.63	91.78	91.44	91.36	91.26	92.10	92.51	92.02	92.24	92.99	93.18	93.62	94.97	96.23	98.04	83.00
27.5	81.28	95.18	93.99	93.29	93.81	93.34	91.80	91.19	90.91	90.90	91.18	91.15	91.19	92.58	93.47	94.00	94.70	95.62	96.66	97.48	82.56
28.0	83.17	96.58	93.58	92.85	92.45	92.45	92.14	91.35	90.81	91.15	91.06	90.83	91.72	92.70	92.20	92.12	92.81	93.27	94.57	96.33	82.25
28.5	82.42	96.07	94.23	93.54	92.50	92.49	93.17	92.18	91.13	90.83	91.75	93.08	93.56	93.37	92.67	92.39	93.93	94.93	95.00	97.06	82.93
29.0	82.26	97.14	95.24	93.95	93.59	92.87	93.06	92.28	92.06	92.22	91.94	91.86	92.95	93.99	93.62	92.50	93.31	95.29	96.15	97.57	83.01
29.5	82.88	96.61	94.30	92.75	92.15	92.43	92.43	92.49	92.46	91.93	91.19	91.17	92.41	93.37	93.46	92.72	93.04	93.58	96.00	98.74	83.26
30.0	81.87	94.09	92.83	92.29	91.98	92.06	91.96	92.29	91.86	92.33	91.98	91.51	91.51	92.24	93.35	93.11	94.48	95.15	95.69	96.77	82.27
30.5	81.57	94.44	92.98	91.96	91.54	90.68	90.33	90.96	91.20	91.32	90.79	90.17	90.59	91.77	93.09	93.36	94.23	94.83	94.08	94.42	81.60
31.0	81.03	93.60	92.74	92.96	92.69	91.11	90.94	92.29	92.53	91.34	90.77	92.03	93.56	92.81	92.08	93.08	93.87	93.58	93.45	93.75	81.14
31.5	81.63	94.29	93.43	93.55	93.99	93.51	93.09	93.18	92.55	91.84	92.06	92.35	91.91	91.10	91.32	92.53	93.04	92.95	94.43	94.75	81.06
32.0	81.94	94.44	93.56	93.39	92.72	92.34	91.58	91.52	92.20	92.37	92.51	91.47	90.29	90.86	92.01	92.18	92.57	92.22	93.52	95.50	82.10
32.5	82.39	94.62	93.12	93.34	93.22	92.69	92.05	91.85	92.24	92.10	91.95	92.19	92.03	92.08	92.44	92.40	92.94	93.17	93.80	94.31	81.43
33.0	82.95	96.30	94.54	93.35	92.96	92.34	93.24	93.02	91.63	91.19	91.57	92.71	92.51	92.10	92.30	91.89	91.77	93.46	94.68	95.29	82.62
33.5	83.46	96.54	93.95	92.91	92.41	91.53	91.27	90.92	91.22	91.64	91.70	91.87	91.45	90.79	90.76	91.16	92.89	93.74	94.64	97.26	84.04
34.0	82.72	94.44	93.59	93.13	91.91	92.24	91.50	90.41	90.85	91.14	91.37	91.29	90.14	89.58	90.13	91.82	93.56	93.03	93.35	95.99	83.51
34.5	81.68	93.63	93.84	93.65	92.86	91.57	91.65	91.91	91.18	91.57	91.99	91.88	91.78	91.54	91.05	92.29	93.29	93.53	94.62	95.50	82.75
35.0	82.63	94.20	92.42	92.02	92.54	92.60	91.67	91.23	90.81	90.30	90.41	91.17	91.48	91.58	91.82	92.83	93.94	93.70	94.10	95.33	83.06
35.5	82.81	94.85	92.94	91.48	91.26	91.64	90.78	90.09	90.25	90.59	91.07	90.61	89.87	89.76	90.87	92.05	92.54	92.99	93.36	95.47	83.94
36.0	82.82	94.88	93.14	92.08	92.08	91.93	91.98	91.85	91.41	91.41	92.10	91.01	89.95	90.88	91.02	90.25	90.67	92.00	93.87	95.40	82.88
36.5	82.42	93.85	92.52	91.49	92.06	91.93	90.90	91.00	90.28	90.09	90.90	90.57	90.78	91.55	90.61	90.09	91.18	92.09	93.43	94.48	82.45
37.0	80.61	91.59	91.99	91.39	90.73	89.99	89.88	90.57	90.41	90.50	91.43	91.50	91.04	90.71	90.75	90.89	91.26	92.43	93.58	93.74	82.13
37.5	80.88	91.71	90.75	89.37	89.19	89.87	90.90	91.13	91.28	90.00	89.82	90.56	90.12	90.15	89.78	89.66	90.38	90.71	91.31	91.58	81.01
38.0	82.26	93.10	90.77	89.01	89.27	89.27	89.32	89.05	89.17	89.35	89.52	89.37	89.45	89.96	89.11	89.51	90.31	90.19	90.85	91.40	81.03
38.5	80.45	89.29	88.31	87.90	87.34	86.65	87.38	88.16	88.12	88.56	88.89	88.25	88.66	89.68	88.75	87.80	87.97	88.21	88.57	89.18	80.20
39.0	82.31	94.46	94.99	94.11	93.66	93.25	93.79	94.30	93.94	94.44	94.56	94.47	94.58	94.35	94.19	93.70	93.64	92.92	92.85	94.59	83.32
39.5	76.95	83.19	83.97	83.50	83.17	82.94	82.94	82.65	82.23	82.68	83.16	83.40	82.73	82.24	83.10	83.45	83.05	82.33	82.42	83.16	77.57
40.0	66.41	62.78	62.50	63.01	63.36	63.54	63.52	63.64	63.83	63.56	63.29	63.20	63.63	63.98	63.61	63.49	63.72	64.02	63.75	63.15	66.37



Table B - 20: Temperature (°C) map of the south side of plate position 2 at MOC2 149B (31.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.79	44.33	43.56	43.39	43.61	43.90	43.84	43.74	43.40	43.46	44.14	44.45	43.82	43.50	43.92	43.61	43.51	43.59	43.50	44.20	47.76
0.5	58.06	63.33	64.38	64.67	64.30	63.80	63.92	64.02	64.57	64.47	63.28	62.73	63.91	64.55	63.80	64.32	64.41	64.24	64.48	63.64	58.23
1.0	66.12	76.88	75.71	75.06	74.92	74.45	74.18	75.24	76.32	76.37	75.29	75.23	75.71	74.42	73.53	74.62	75.98	75.75	75.94	75.86	64.42
1.5	63.95	72.87	71.45	70.47	69.94	69.94	69.84	69.46	69.68	70.46	70.40	70.59	70.17	69.20	68.90	69.31	70.91	71.06	71.01	71.66	62.84
2.0	64.27	74.47	73.76	72.82	72.56	72.05	71.61	71.61	72.46	72.58	71.92	72.48	73.36	73.81	73.43	72.68	72.86	73.60	73.92	73.64	63.76
2.5	65.15	74.84	73.62	73.28	73.48	73.20	72.02	72.41	72.83	71.98	72.92	74.53	73.78	73.59	74.15	73.59	73.25	73.75	75.50	76.15	65.16
3.0	66.21	76.34	75.21	74.49	73.39	73.22	73.18	73.38	73.47	72.78	72.99	73.90	74.11	74.10	74.13	74.39	74.66	74.92	76.07	77.57	66.57
3.5	66.78	77.67	76.04	74.10	73.23	73.43	74.52	75.31	74.87	74.44	74.01	74.36	74.78	74.93	75.26	74.71	75.08	75.95	76.55	78.07	66.99
4.0	66.82	78.32	77.34	75.70	75.25	75.51	76.67	76.74	75.22	75.64	75.73	74.46	74.04	74.94	76.52	76.57	75.01	74.67	76.22	78.61	67.66
4.5	67.74	78.96	78.32	76.78	75.90	76.20	75.70	76.47	77.15	76.72	75.82	74.83	75.21	75.83	76.29	76.31	75.38	75.49	77.78	80.03	67.92
5.0	67.89	79.27	78.01	77.45	77.00	77.01	76.60	75.66	75.45	75.78	76.55	76.79	76.43	76.73	76.92	77.20	78.81	79.32	79.90	81.28	68.68
5.5	68.06	80.36	80.07	79.17	77.73	77.63	77.67	76.49	76.35	76.72	76.73	76.82	76.41	76.27	77.11	78.56	79.14	79.63	79.95	80.33	68.73
6.0	69.21	81.63	80.78	79.12	77.73	77.23	76.62	77.28	78.50	78.24	77.20	77.66	77.54	76.55	77.11	78.66	79.40	79.32	80.61	81.55	69.10
6.5	69.51	81.58	80.14	78.59	77.53	77.79	78.07	78.24	78.44	78.67	77.87	77.09	78.07	78.50	78.66	79.40	79.32	79.42	80.61	81.55	69.10
7.0	69.13	81.51	80.91	79.46	78.80	79.78	79.54	79.00	79.20	79.10	79.47	78.91	78.29	78.19	78.81	78.99	78.59	79.82	81.24	82.29	69.76
7.5	69.36	81.66	80.80	80.23	80.95	81.15	80.55	80.08	78.90	79.80	80.85	79.91	80.30	80.24	79.83	79.33	79.42	80.38	81.54	81.72	68.78
8.0	68.96	81.52	81.72	80.71	80.38	80.97	80.87	80.18	80.33	80.44	79.01	78.11	79.76	80.78	81.04	80.75	79.91	80.14	81.86	82.95	69.68
8.5	69.49	82.61	82.64	81.17	80.63	80.21	80.16	80.79	80.84	80.15	79.89	80.62	80.43	80.00	81.04	81.69	80.97	81.67	82.24	81.98	69.77
9.0	70.65	83.57	83.20	82.01	81.19	81.02	81.17	81.91	80.74	79.83	80.33	81.05	81.47	81.97	81.58	81.29	82.55	82.77	83.10	83.69	70.72
9.5	71.94	85.66	84.27	83.01	82.13	82.31	82.30	81.40	80.81	81.25	82.30	82.30	82.23	81.95	81.78	82.38	82.32	81.69	83.39	85.58	72.06
10.0	72.81	86.55	84.59	82.57	82.74	83.69	82.85	82.24	82.27	82.81	83.31	82.39	81.85	82.14	82.81	83.39	83.54	85.08	85.80	85.94	72.53
10.5	72.77	86.21	85.43	84.54	83.53	83.51	82.83	82.53	83.15	82.61	82.11	82.23	81.78	82.26	82.43	82.58	83.80	85.40	86.81	86.81	72.49
11.0	73.54	87.67	86.18	85.29	84.72	83.57	82.80	83.32	83.72	82.49	82.54	83.44	83.16	82.73	82.75	83.65	85.17	85.40	86.33	88.53	74.05
11.5	74.59	88.74	86.22	85.23	84.98	84.25	83.58	83.87	83.55	82.13	82.91	83.63	82.64	83.42	84.99	85.14	85.86	87.00	88.06	89.44	74.69
12.0	73.37	87.50	86.43	85.69	84.43	83.64	84.22	83.68	83.20	82.83	83.08	84.32	84.72	84.86	85.79	85.65	84.96	86.22	87.47	88.61	74.61
12.5	73.35	87.73	86.89	84.65	83.71	82.99	83.14	84.83	85.59	84.83	83.77	84.60	85.98	85.71	85.16	85.27	85.39	85.44	86.18	89.11	75.57
13.0	74.99	89.75	88.09	86.50	85.95	85.73	85.14	83.98	84.51	85.79	85.09	84.33	84.91	85.26	85.19	85.73	86.18	86.03	87.10	89.29	75.14
13.5	75.36	90.12	88.25	87.92	87.18	85.88	85.61	83.92	84.36	86.11	85.99	85.89	86.70	86.43	85.86	85.81	86.35	87.74	88.28	89.06	75.04
14.0	75.85	90.71	89.10	87.47	86.40	86.37	86.51	86.18	85.65	85.17	85.61	85.88	85.42	85.48	85.87	85.77	86.48	87.68	88.67	91.14	76.80
14.5	76.47	91.10	89.09	87.64	87.59	88.04	87.84	86.22	84.92	85.40	85.49	84.77	84.75	85.93	86.83	87.53	87.58	87.00	88.94	91.69	76.56
15.0	76.48	90.71	89.17	88.58	88.23	87.72	87.50	87.47	87.03	86.55	85.84	85.93	87.33	87.36	85.97	86.38	87.67	88.02	89.13	90.56	75.80
15.5	76.86	91.44	90.23	88.29	86.81	88.11	88.49	87.93	88.52	87.65	86.42	86.48	87.03	86.70	86.25	87.45	88.99	90.30	91.39	92.21	76.77
16.0	77.88	92.50	89.67	88.14	87.87	87.17	86.65	86.96	86.97	87.19	86.81	86.11	86.27	86.46	86.88	88.45	88.91	89.04	91.65	93.34	77.38
16.5	77.23	92.07	90.22	88.39	87.46	87.23	87.87	87.81	86.58	86.06	86.90	87.54	87.57	87.64	87.38	88.11	88.66	88.71	90.77	93.34	78.01
17.0	77.41	91.94	90.88	89.62	88.20	87.90	87.71	87.15	87.96	88.58	87.87	87.61	88.25	89.09	88.67	88.90	89.69	89.85	90.48	92.55	78.09
17.5	77.31	92.17	90.82	89.80	89.37	87.70	86.16	87.09	88.40	88.47	87.42	86.69	87.08	87.75	88.60	89.41	89.61	89.57	90.57	92.95	78.52
18.0	77.72	92.20	90.39	89.08	89.40	89.09	88.44	88.77	89.11	88.69	88.82	89.40	89.03	89.33	89.48	89.40	89.76	89.46	90.47	92.86	78.16
18.5	77.71	91.71	89.52	88.61	89.27	89.13	89.19	88.71	88.51	89.28	89.09	89.48	89.67	89.45	88.73	88.27	88.99	89.41	90.51	92.09	77.60
19.0	77.00	91.34	90.36	88.83	87.77	87.75	89.06	89.01	88.00	87.50	87.86	89.53	88.97	87.24	88.15	88.61	88.65	89.83	91.00	91.58	77.17
19.5	77.78	91.94	90.79	89.35	88.99	88.72	88.63	89.65	89.36	88.37	89.41	90.23	89.09	87.90	88.65	89.57	89.77	89.58	90.01	91.39	77.30

20.0	77.86	92.12	91.21	90.00	89.82	89.42	89.12	89.60	89.02	88.80	89.20	88.71	88.81	88.75	88.15	89.03	89.64	89.78	91.02	92.06	77.71
20.5	78.45	93.13	92.64	91.15	89.99	89.64	89.31	88.84	88.26	88.70	89.50	89.54	88.94	88.62	89.46	90.47	89.93	89.33	90.54	92.30	78.30
21.0	78.76	93.61	92.50	90.82	89.83	89.15	88.49	88.65	89.39	89.44	89.37	90.22	90.23	89.46	89.90	91.05	90.99	90.21	91.79	93.56	78.84
21.5	80.19	95.24	92.78	90.94	89.96	89.58	90.56	90.91	90.04	89.56	89.25	89.62	90.15	89.60	89.22	90.26	91.60	91.77	92.88	94.28	79.36
22.0	79.70	94.88	93.12	91.28	90.91	90.07	91.01	91.90	90.30	90.30	91.09	89.93	89.27	89.85	90.49	91.09	91.59	91.86	92.65	94.25	79.68
22.5	79.67	95.34	94.19	91.91	90.70	90.20	90.56	90.25	90.11	90.49	90.06	89.47	89.63	89.32	89.66	91.07	91.78	92.80	94.39	95.45	80.17
23.0	80.52	96.20	95.00	93.12	90.74	90.32	89.75	88.72	89.96	90.04	89.26	89.32	90.53	90.87	90.45	90.67	91.79	92.62	93.84	94.94	79.83
23.5	80.41	95.99	95.60	94.44	93.47	92.31	91.05	90.22	90.50	90.45	90.33	91.29	91.56	91.69	91.47	91.87	92.73	93.24	94.78	97.23	82.03
24.0	82.55	97.75	94.58	93.26	92.83	91.98	91.93	90.82	89.44	90.10	90.81	90.59	90.35	90.70	90.65	90.95	91.97	94.21	96.17	97.30	81.95
24.5	81.70	95.62	92.54	91.56	91.08	90.18	89.98	90.25	90.20	90.35	90.55	90.84	91.02	91.79	91.93	91.05	92.57	94.20	94.48	95.34	80.82
25.0	80.16	94.93	94.42	92.85	91.82	91.77	91.29	90.79	91.84	91.73	91.21	91.89	91.24	91.55	92.55	92.91	93.68	93.25	92.74	95.27	81.80
25.5	81.43	96.65	94.86	92.31	91.11	91.86	92.18	91.35	91.44	92.08	92.59	92.24	91.11	90.64	91.07	91.76	92.07	92.63	94.45	96.31	81.60
26.0	81.66	96.33	94.78	93.32	92.48	91.56	91.10	91.42	91.11	90.03	90.46	91.46	91.15	90.56	90.75	91.71	92.65	93.71	96.14	98.02	82.21
26.5	81.97	97.06	95.68	94.31	93.15	92.16	91.55	91.72	92.40	91.55	90.97	91.16	91.56	92.57	92.47	91.37	91.30	92.87	94.67	96.79	82.45
27.0	81.78	96.85	95.00	92.87	92.90	92.80	91.96	91.62	91.54	91.44	92.29	92.70	92.21	92.42	93.17	93.35	93.80	95.15	96.44	98.21	83.15
27.5	81.42	95.35	94.19	93.46	93.99	93.51	91.97	91.37	91.09	91.08	91.37	91.33	91.37	92.76	93.64	94.18	94.87	95.79	96.86	97.65	82.70
28.0	83.32	96.74	93.78	93.02	92.62	92.62	92.31	91.53	90.99	91.33	91.25	91.02	91.90	92.87	92.37	92.28	92.98	93.44	94.76	96.49	82.39
28.5	82.56	96.24	94.43	93.71	92.67	92.67	93.35	92.36	91.31	91.02	91.93	93.26	93.75	93.55	92.83	92.55	94.09	95.10	95.20	97.22	83.07
29.0	82.40	97.30	95.44	94.12	93.76	93.04	93.23	92.46	92.25	92.41	92.13	92.05	93.13	94.17	93.78	92.66	93.48	95.45	96.34	97.73	83.15
29.5	83.02	96.77	94.49	92.91	92.32	92.60	92.60	92.67	92.65	92.12	91.38	91.35	92.59	93.55	93.63	92.88	93.20	93.75	96.19	98.90	83.41
30.0	82.00	94.24	93.02	92.45	92.14	92.23	92.13	92.47	92.04	92.52	92.17	91.70	91.69	92.42	93.51	93.27	94.64	95.31	95.88	96.92	82.40
30.5	81.69	94.59	93.17	92.12	91.70	90.84	90.50	91.13	91.38	91.50	90.97	90.35	90.77	91.94	93.24	93.52	94.39	94.99	94.26	94.56	81.72
31.0	81.16	93.75	92.92	93.12	92.85	91.28	91.11	92.46	92.71	91.52	90.96	92.21	93.74	92.98	92.24	93.23	94.01	93.73	93.62	93.89	81.25
31.5	81.75	94.44	93.61	93.72	94.16	93.68	93.26	93.35	92.73	92.03	92.24	92.54	92.08	91.27	91.47	92.67	93.18	93.09	94.60	94.89	81.18
32.0	82.07	94.59	93.73	93.55	92.89	92.50	91.75	91.69	92.38	92.55	92.69	91.65	90.46	91.02	92.16	92.32	92.70	92.35	93.68	95.63	82.22
32.5	82.52	94.76	93.29	93.49	93.38	92.85	92.22	92.03	92.42	92.28	92.12	92.36	92.20	92.24	92.59	92.54	93.07	93.31	93.96	94.44	81.55
33.0	83.07	96.44	94.72	93.51	93.12	92.50	93.40	93.19	91.80	91.37	91.75	92.88	92.68	92.26	92.45	92.02	91.90	93.59	94.84	95.42	82.73
33.5	83.58	96.68	94.13	93.07	92.56	91.68	91.43	91.09	91.39	91.81	91.87	92.04	91.61	90.94	90.90	91.29	93.02	93.87	94.80	97.38	84.16
34.0	82.83	94.58	93.76	93.28	92.07	92.39	91.65	90.57	91.01	91.31	91.54	91.45	90.29	89.72	90.27	91.95	93.68	93.16	93.50	96.11	83.62
34.5	81.78	93.76	94.00	93.80	93.01	91.73	91.81	92.06	91.34	91.73	92.16	92.04	91.93	91.69	91.19	92.41	93.41	93.65	94.77	95.62	82.86
35.0	82.74	94.32	92.58	92.16	92.69	92.75	91.83	91.39	90.97	90.46	90.56	91.32	91.62	91.72	91.95	92.96	94.06	93.83	94.24	95.44	83.16
35.5	82.92	94.97	93.09	91.61	91.40	91.78	90.93	90.24	90.40	90.75	91.22	90.75	90.01	89.90	91.00	92.17	92.65	93.11	93.50	95.57	84.04
36.0	82.92	95.00	93.30	92.22	92.22	92.07	92.13	92.00	91.57	91.56	92.25	91.15	90.09	91.01	91.14	90.36	90.78	92.11	94.01	95.50	82.97
36.5	82.52	93.96	92.67	91.62	92.20	92.07	91.04	91.14	90.42	90.24	91.05	90.71	90.92	91.68	90.73	90.20	91.29	92.19	93.56	94.58	82.54
37.0	80.70	91.70	92.13	91.51	90.86	90.12	90.01	90.71	90.55	90.65	91.57	91.64	91.17	90.84	90.86	91.00	91.37	92.54	93.70	93.83	82.22
37.5	80.96	91.81	90.88	89.49	89.30	89.99	91.02	91.26	91.41	90.14	89.96	90.69	90.24	90.27	89.88	89.76	90.47	90.80	91.42	91.66	81.08
38.0	82.35	93.19	90.90	89.12	89.38	89.39	89.44	89.18	89.30	89.49	89.65	89.50	89.58	90.07	89.21	89.61	90.40	90.28	90.95	91.47	81.10
38.5	80.52	89.38	88.43	88.00	87.44	86.75	87.49	88.28	88.24	88.69	89.01	88.37	88.78	89.78	88.84	87.89	88.04	88.28	88.66	89.24	80.26
39.0	82.40	94.57	95.13	94.25	93.79	93.39	93.94	94.46	94.10	94.60	94.72	94.63	94.73	94.49	94.31	93.81	93.74	93.02	92.96	94.67	83.40
39.5	76.99	83.20	84.00	83.53	83.20	82.96	82.97	82.68	82.27	82.72	83.20	83.43	82.76	82.27	83.12	83.46	83.06	82.34	82.44	83.16	77.60
40.0	66.39	62.79	62.49	63.00	63.35	63.54	63.52	63.64	63.84	63.56	63.29	63.20	63.63	63.97	63.60	63.47	63.70	64.01	63.73	63.14	66.33

Table B - 21.: Temperature (°C) map of the north side of plate position 3 at MOC2 149B (31.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.78	44.93	44.80	43.99	43.54	43.69	43.81	44.27	44.45	44.28	44.36	43.76	43.17	43.63	43.76	43.54	43.74	43.90	43.71	43.83	47.38
0.5	58.26	62.47	62.29	63.66	64.44	64.15	63.95	63.21	62.94	63.22	62.99	64.01	65.01	64.14	63.95	64.44	64.11	63.77	64.14	64.31	58.87
1.0	64.49	74.47	73.69	74.81	75.28	74.64	75.32	73.82	72.94	74.21	74.10	75.12	76.37	75.68	75.49	74.85	74.03	74.45	75.47	76.14	65.03
1.5	62.93	71.73	71.38	70.30	69.37	69.40	70.12	70.09	69.56	69.56	69.40	69.62	69.04	68.25	68.80	68.89	69.10	69.79	70.19	71.03	62.62
2.0	62.95	71.79	71.21	70.41	70.93	71.34	71.18	71.64	71.84	70.98	70.27	71.46	71.44	71.24	71.82	71.69	72.23	72.75	73.18	73.50	63.73
2.5	63.61	73.42	72.95	71.76	71.99	71.80	71.46	70.82	70.61	71.43	71.83	73.05	73.59	73.95	73.50	72.02	72.19	72.51	72.70	74.07	64.67
3.0	66.23	76.85	75.59	75.14	74.03	72.61	72.12	72.35	72.48	72.53	73.38	73.64	73.55	72.97	72.12	72.51	73.44	73.53	73.85	75.58	65.60
3.5	66.08	76.28	75.45	75.33	74.59	73.30	72.77	74.04	74.07	72.65	73.16	73.77	73.63	73.93	74.05	74.22	75.02	75.88	76.95	77.85	66.38
4.0	66.54	77.87	77.16	75.45	74.89	74.03	73.38	74.15	73.69	73.66	73.83	74.14	74.70	75.16	75.93	75.73	75.33	76.51	77.10	77.80	67.10
4.5	67.58	79.86	78.72	77.09	75.90	75.39	75.32	75.06	74.34	74.00	74.45	75.13	75.65	74.63	74.73	75.46	75.24	76.30	76.96	77.92	67.35
5.0	68.24	80.82	79.35	76.95	75.80	76.30	76.68	75.83	74.96	74.86	75.75	75.46	74.64	74.77	75.23	75.74	75.95	77.12	78.28	79.14	67.72
5.5	69.01	80.61	77.95	76.96	76.93	76.42	76.12	75.05	75.04	76.13	76.40	76.31	76.04	76.79	76.96	76.53	78.03	79.89	79.83	79.93	68.24
6.0	68.72	80.21	78.06	77.64	78.35	78.13	77.36	75.84	75.76	76.02	75.96	77.50	77.96	76.41	76.29	77.30	77.99	78.76	79.90	81.55	69.15
6.5	69.19	81.64	80.01	77.54	77.37	79.57	79.60	78.44	77.79	77.53	77.18	76.97	77.05	76.21	77.03	78.17	77.32	77.11	78.71	80.20	68.42
7.0	68.56	80.39	79.90	78.75	77.86	78.44	78.64	79.05	79.86	79.30	78.43	78.29	78.66	78.85	79.54	80.61	80.35	80.07	80.81	81.41	69.00
7.5	68.72	80.65	80.37	80.07	79.28	78.52	78.44	78.23	78.89	78.99	78.50	79.21	79.83	79.65	79.39	79.90	80.81	80.87	81.10	82.33	69.80
8.0	69.45	81.97	81.87	81.07	79.99	79.62	79.83	79.31	78.45	79.87	79.78	78.83	79.39	79.81	79.98	79.43	79.36	79.66	79.63	80.32	69.05
8.5	69.37	82.29	81.92	79.99	79.79	80.34	79.92	79.91	80.67	81.08	80.34	79.43	80.12	80.37	79.55	80.08	81.10	81.91	81.34	81.08	69.44
9.0	70.41	82.80	81.39	81.03	81.52	81.53	80.27	79.30	79.50	79.83	80.86	80.33	79.86	80.96	80.46	79.68	80.96	82.13	82.14	83.43	71.17
9.5	70.67	83.44	82.44	81.58	81.96	82.10	81.26	81.04	81.30	80.96	80.70	80.44	80.58	81.66	82.16	81.57	80.89	81.17	82.29	83.54	70.92
10.0	70.64	83.84	83.78	82.25	81.23	81.58	82.03	82.46	83.04	82.25	81.30	80.80	80.42	81.14	81.74	81.99	82.24	82.94	84.13	85.24	71.81
10.5	72.30	85.59	84.57	83.46	81.48	80.83	81.14	80.94	82.02	83.70	83.01	81.76	81.39	81.30	82.21	82.65	83.16	84.27	85.86	87.70	73.46
11.0	73.68	87.12	84.24	82.86	82.66	82.21	82.79	82.73	82.82	84.14	83.20	82.57	82.82	82.18	82.51	82.84	83.17	84.58	86.16	86.95	72.81
11.5	72.65	86.48	85.66	84.49	83.28	82.40	82.82	83.23	82.69	82.53	82.73	82.02	82.55	83.67	83.22	83.17	82.99	83.18	85.46	87.43	73.35
12.0	73.00	87.10	86.48	84.43	83.64	83.49	82.53	82.81	83.51	83.23	82.04	82.06	83.26	83.75	84.10	83.75	83.88	84.39	85.41	87.71	73.95
12.5	73.98	87.75	85.47	84.48	84.99	84.76	84.68	83.92	83.28	84.16	84.05	83.59	83.34	84.13	85.63	85.77	86.01	86.64	86.48	87.73	74.45
13.0	74.61	89.85	88.64	86.86	85.59	84.67	84.24	83.32	83.05	84.06	84.74	84.77	84.66	84.63	85.14	85.40	85.21	85.33	86.39	88.69	75.07
13.5	74.20	89.41	88.79	86.77	85.75	84.87	83.88	84.39	85.14	84.87	84.56	84.99	85.01	84.03	83.90	83.83	84.05	85.61	87.19	88.18	74.28
14.0	75.07	89.43	87.74	86.04	85.15	85.43	85.48	84.86	84.58	84.05	84.23	84.62	85.55	85.42	83.99	84.30	85.45	86.75	87.93	88.71	74.54
14.5	76.28	90.92	88.53	86.76	86.25	85.45	84.76	84.58	84.06	83.71	84.13	84.10	85.44	86.65	85.75	86.60	87.55	86.56	87.16	90.25	76.27
15.0	76.21	90.62	88.79	88.46	87.88	86.67	85.60	85.37	85.52	84.97	84.60	83.92	84.20	85.79	86.36	86.48	87.18	87.05	88.05	90.33	76.04
15.5	76.39	90.48	88.86	88.02	86.86	86.95	87.78	86.85	85.38	85.53	86.27	85.29	84.68	85.86	86.15	85.69	86.15	87.02	88.85	91.38	76.72
16.0	75.63	89.17	87.50	86.93	86.82	86.42	86.58	86.74	85.38	85.60	87.39	87.03	86.67	87.45	88.15	88.08	87.05	87.47	89.97	91.30	76.21
16.5	77.23	92.49	89.34	86.97	87.15	87.62	86.67	85.93	86.01	85.28	86.03	86.45	86.54	86.84	87.61	87.93	87.68	88.06	89.50	91.47	76.87
17.0	77.76	92.71	89.51	86.79	86.60	87.56	88.26	87.65	87.12	86.57	86.22	86.10	86.59	86.65	86.27	87.18	88.84	89.45	89.26	91.39	77.52
17.5	77.21	91.30	89.13	87.62	87.15	86.43	86.80	87.35	86.74	86.63	86.81	86.43	86.88	87.29	87.44	87.62	87.54	88.44	89.66	91.10	76.88
18.0	76.89	91.47	89.75	88.39	88.31	88.22	87.89	87.76	87.41	86.68	87.33	87.90	87.84	87.71	87.48	88.57	88.97	88.49	89.49	91.23	77.30
18.5	75.98	89.17	88.46	88.89	88.76	88.58	87.87	87.11	87.95	87.59	87.98	89.19	89.36	88.49	87.27	87.23	87.53	87.85	89.69	90.67	76.23
19.0	76.02	89.73	89.89	89.25	88.10	87.78	87.14	86.86	87.65	86.89	86.93	87.49	88.08	88.13	87.20	87.11	87.53	88.17	89.26	91.26	77.50
19.5	77.36	91.80	90.21	88.79	88.88	88.80	88.48	88.28	87.80	87.27	87.03	87.59	88.82	89.05	88.22	88.49	89.63	90.05	89.96	90.07	76.69

20.0	77.47	90.94	89.22	88.91	89.04	88.37	88.65	88.60	88.16	88.52	88.17	88.32	88.79	88.34	87.86	88.22	89.06	88.70	89.15	89.45	75.84
20.5	77.73	90.82	90.31	89.95	88.20	88.20	89.21	89.61	89.21	88.22	87.77	88.03	87.99	88.16	88.34	88.38	89.12	89.17	89.68	91.48	77.90
21.0	78.94	93.89	92.09	89.97	89.16	89.09	88.48	88.59	89.25	88.75	88.55	88.94	89.22	90.15	90.78	90.12	89.63	89.41	91.30	92.86	78.14
21.5	78.46	93.51	92.68	90.43	89.59	89.11	88.89	89.63	89.29	88.45	88.35	88.87	88.98	88.72	89.50	90.17	90.09	90.46	93.11	94.59	79.01
22.0	79.33	93.24	91.64	89.69	88.56	89.02	89.35	89.36	88.55	88.18	88.62	89.59	89.79	89.25	89.37	89.87	89.63	90.33	92.41	93.81	79.42
22.5	79.42	94.33	92.81	90.29	89.90	89.95	88.71	87.92	88.50	88.61	89.22	90.01	89.46	90.17	90.51	90.53	90.39	90.97	92.53	93.00	78.79
23.0	78.79	93.60	92.88	91.37	91.67	90.61	89.15	89.62	89.97	89.70	89.24	88.46	88.27	88.73	89.11	89.97	91.03	92.33	93.69	94.41	79.68
23.5	80.64	94.99	92.23	90.39	90.79	91.75	91.64	90.38	89.43	90.39	90.22	88.99	89.66	90.41	90.02	89.75	91.03	92.19	93.95	95.84	80.58
24.0	80.70	95.11	93.40	91.74	90.76	90.98	91.52	90.42	89.37	89.53	89.85	89.94	91.06	91.98	90.97	90.15	90.93	92.71	94.40	95.73	80.66
24.5	79.79	93.82	92.79	92.08	91.54	90.45	89.89	89.81	89.67	89.59	89.96	90.52	90.37	90.34	91.12	92.01	92.06	91.96	93.09	94.98	80.74
25.0	80.54	95.41	94.29	91.81	90.47	90.63	90.48	90.28	90.55	90.84	90.89	90.63	90.31	90.61	91.53	92.33	92.56	92.41	93.97	96.54	81.67
25.5	80.83	95.10	93.27	91.99	91.26	90.53	90.86	91.13	91.13	90.51	89.93	90.60	90.96	91.57	91.88	91.52	91.56	92.47	94.61	96.46	81.61
26.0	81.42	94.61	91.96	92.13	92.53	92.02	90.82	89.68	89.68	89.92	89.79	90.35	90.47	90.77	92.14	92.13	91.45	91.64	93.84	95.34	80.71
26.5	80.91	95.66	95.23	93.71	92.84	92.56	91.80	91.57	92.08	91.99	90.67	89.50	90.14	91.43	92.03	91.87	91.40	92.26	94.92	96.49	81.44
27.0	81.17	95.85	95.37	93.94	92.64	91.47	90.91	90.82	91.37	91.02	90.86	91.59	91.05	91.39	91.56	91.84	92.43	93.46	95.17	96.68	82.23
27.5	81.49	95.49	94.04	92.74	92.25	91.24	90.31	90.00	90.47	90.88	91.18	92.14	92.40	91.48	90.70	91.65	92.59	93.29	94.99	96.29	81.70
28.0	81.13	94.78	93.67	92.46	92.11	91.85	91.59	91.01	90.39	90.77	90.91	91.39	91.55	92.42	93.24	92.79	93.30	94.44	95.49	96.94	82.63
28.5	82.29	96.02	93.89	92.28	91.24	91.87	92.61	91.24	89.52	89.63	91.08	91.74	91.01	91.38	92.32	92.62	93.60	94.53	95.15	96.35	82.38
29.0	81.93	96.08	94.01	92.03	91.36	92.02	92.57	91.38	91.25	91.39	90.88	90.68	91.58	91.91	91.31	92.12	93.05	93.05	94.89	96.03	81.41
29.5	81.20	94.06	92.76	92.21	91.92	91.79	91.97	91.47	91.70	92.35	91.77	91.47	91.60	92.08	92.48	91.89	92.70	94.59	95.26	96.02	82.39
30.0	81.85	94.58	92.43	91.53	90.78	91.50	92.85	92.10	91.51	91.58	91.64	91.73	91.66	91.75	93.14	93.72	94.11	94.35	93.79	94.12	81.21
30.5	81.07	93.80	92.69	91.53	91.30	92.25	92.35	90.31	90.06	91.14	91.13	91.01	91.17	91.38	91.98	94.12	94.91	93.48	93.87	94.77	81.44
31.0	79.96	92.91	93.56	92.46	91.80	91.51	91.86	91.97	91.46	90.94	90.81	91.44	91.89	91.96	91.06	92.05	93.49	93.56	94.55	95.48	82.18
31.5	81.31	94.14	93.60	92.03	90.52	91.48	91.92	92.25	92.45	90.92	91.19	92.00	92.15	92.49	91.83	91.66	93.22	93.48	93.95	94.47	81.35
32.0	81.94	94.31	93.22	92.11	91.83	91.68	90.24	89.99	90.85	91.34	92.27	92.63	91.91	91.79	91.67	91.76	92.66	93.53	94.11	94.66	81.95
32.5	81.41	93.44	93.17	93.11	92.37	91.64	91.83	92.45	92.13	91.80	92.17	92.65	92.25	91.20	91.29	92.38	92.58	92.00	92.64	94.32	82.16
33.0	82.99	95.12	92.75	91.40	91.18	92.34	93.04	92.68	91.11	90.89	90.94	90.67	91.46	91.80	91.83	92.22	93.07	92.65	93.17	95.08	82.60
33.5	82.85	95.48	92.93	90.76	90.54	90.67	90.04	89.64	89.87	90.58	90.52	89.88	90.85	92.20	92.48	91.91	92.34	93.35	94.92	96.68	83.31
34.0	82.36	94.95	94.01	92.42	91.41	91.24	91.83	92.58	92.07	91.95	92.06	91.20	90.81	91.19	91.21	91.27	92.19	93.80	94.90	95.74	83.12
34.5	82.77	95.33	94.02	92.19	92.18	92.26	91.64	91.31	89.99	90.74	92.28	92.22	91.87	91.19	90.44	91.02	92.43	93.01	93.94	95.35	82.88
35.0	82.08	94.15	93.12	92.17	91.27	91.10	90.36	89.81	89.99	89.63	90.62	91.21	91.46	90.87	90.22	91.27	92.34	91.92	93.11	95.27	82.83
35.5	81.92	93.35	92.61	92.49	92.49	91.99	91.77	91.58	91.36	90.94	90.31	90.17	90.64	91.31	91.54	91.99	92.14	92.52	92.69	93.02	82.06
36.0	81.46	92.22	92.31	91.86	90.64	90.12	90.55	90.94	90.71	91.44	91.70	90.83	90.63	90.82	90.41	91.02	91.35	91.32	92.48	93.36	82.01
36.5	82.02	92.87	91.85	90.50	90.01	90.38	89.51	89.18	90.01	90.01	90.14	90.56	90.35	90.46	90.66	90.63	91.05	92.06	93.50	94.58	82.70
37.0	82.04	93.16	92.12	90.68	90.40	90.98	90.23	89.62	89.92	89.63	89.99	91.08	90.76	90.12	90.44	90.14	91.24	92.33	92.25	92.86	81.92
37.5	80.74	90.71	90.81	90.09	88.41	88.86	89.80	90.02	89.48	89.19	89.99	89.76	89.68	89.38	88.94	89.00	90.03	89.83	89.95	91.37	81.22
38.0	80.70	90.40	89.19	88.83	89.84	89.96	89.13	88.63	88.73	88.24	88.11	88.49	88.84	90.27	91.55	91.57	90.98	90.26	90.60	91.26	81.17
38.5	79.56	88.23	87.75	87.60	87.56	87.63	88.23	88.14	87.73	87.72	88.17	87.36	86.87	88.42	89.35	89.33	89.20	89.15	89.28	89.82	80.81
39.0	81.76	92.61	93.50	94.12	93.74	93.20	93.17	93.26	93.40	93.78	93.78	93.01	93.17	93.89	93.93	92.88	92.07	92.65	94.09	94.82	82.99
39.5	76.69	82.18	82.87	83.34	83.60	83.17	82.63	82.59	82.94	82.68	82.20	82.71	83.24	83.29	83.48	83.17	82.63	82.39	82.81	82.54	76.76
40.0	66.88	63.72	63.49	63.48	63.51	63.84	64.16	64.17	63.96	64.10	64.39	64.19	63.96	63.99	63.96	64.21	64.52	64.49	63.97	63.91	67.23

Table B - 22: Temperature (°C) map of the south side of plate position 3 at MOC2 149B (31.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.76	44.93	44.79	43.99	43.53	43.68	43.81	44.26	44.44	44.27	44.35	43.75	43.16	43.62	43.75	43.53	43.73	43.90	43.70	43.83	47.37
0.5	58.30	62.47	62.31	63.67	64.45	64.16	63.97	63.22	62.95	63.23	63.00	64.02	65.03	64.16	63.97	64.45	64.13	63.79	64.16	64.30	58.91
1.0	64.57	74.54	73.80	74.91	75.38	74.75	75.41	73.93	73.04	74.31	74.21	75.22	76.47	75.79	75.59	74.96	74.13	74.55	75.58	76.22	65.12
1.5	63.00	71.79	71.47	70.38	69.44	69.47	70.19	70.16	69.64	69.64	69.47	69.69	69.11	68.32	68.86	68.96	69.17	69.85	70.28	71.08	62.69
2.0	63.03	71.86	71.29	70.48	71.00	71.41	71.26	71.72	71.92	71.06	70.34	71.53	71.52	71.32	71.90	71.76	72.31	72.83	73.27	73.56	63.81
2.5	63.69	73.49	73.05	71.84	72.06	71.87	71.53	70.89	70.68	71.51	71.91	73.13	73.67	74.03	73.57	72.09	72.27	72.59	72.79	74.13	64.76
3.0	66.33	76.92	75.69	75.22	74.12	72.68	72.20	72.42	72.55	72.60	73.46	73.73	73.63	73.05	72.20	72.58	73.52	73.61	73.94	75.65	65.69
3.5	66.18	76.36	75.56	75.41	74.67	73.38	72.84	74.12	74.14	72.73	73.24	73.84	73.71	74.00	74.13	74.30	75.10	75.97	77.05	77.93	66.48
4.0	66.64	77.95	77.26	75.53	74.96	74.10	73.45	74.22	73.76	73.73	73.90	74.22	74.78	75.24	76.00	75.81	75.41	76.59	77.20	77.88	67.20
4.5	67.68	79.94	78.83	77.17	75.97	75.46	75.39	75.14	74.41	74.07	74.53	75.20	75.72	74.70	74.80	75.53	75.31	76.38	77.06	78.00	67.44
5.0	68.34	80.91	79.46	77.03	75.88	76.37	76.76	75.90	75.03	74.93	75.82	75.53	74.71	74.84	75.30	75.80	76.03	77.19	78.38	79.22	67.83
5.5	69.11	80.69	78.05	77.04	77.00	76.49	76.19	75.12	75.10	76.20	76.47	76.38	76.12	76.86	77.03	76.61	78.10	79.97	79.94	80.02	68.34
6.0	68.83	80.30	78.16	77.71	78.42	78.20	77.42	75.90	75.82	76.08	76.03	77.57	78.02	76.47	76.35	77.36	78.06	78.84	80.00	81.63	69.26
6.5	69.30	81.73	80.11	77.62	77.44	79.63	79.67	78.51	77.86	77.59	77.24	77.03	77.11	76.27	77.09	78.23	77.39	77.18	78.80	80.28	68.52
7.0	68.66	80.47	80.00	78.82	77.92	78.50	78.70	79.11	79.93	79.37	78.50	78.35	78.72	78.91	79.61	80.68	80.42	80.15	80.91	81.50	69.11
7.5	68.83	80.73	80.47	80.14	79.34	78.58	78.49	78.29	78.95	79.05	78.56	79.27	79.90	79.71	79.45	79.96	80.88	80.94	81.20	82.41	69.91
8.0	69.55	82.06	81.98	81.15	80.06	79.68	79.88	79.36	78.51	79.93	79.84	78.89	79.45	79.87	80.03	79.48	79.41	79.72	79.72	80.39	69.15
8.5	69.48	82.38	82.03	80.06	79.85	80.39	79.97	79.97	80.73	81.14	80.40	79.49	80.18	80.42	79.60	80.13	81.15	81.97	81.43	81.16	69.54
9.0	70.52	82.88	81.49	81.11	81.58	81.59	80.32	79.35	79.55	79.88	80.91	80.38	79.92	81.01	80.51	79.73	81.01	82.19	82.24	83.51	71.28
9.5	70.78	83.52	82.54	81.66	82.02	82.15	81.31	81.10	81.35	81.01	80.75	80.49	80.63	81.71	82.20	81.61	80.93	81.23	82.38	83.62	71.03
10.0	70.75	83.93	83.89	82.32	81.29	81.63	82.08	82.51	83.09	82.30	81.35	80.84	80.47	81.18	81.78	82.03	82.29	83.00	84.23	85.31	71.92
10.5	72.41	85.68	84.68	83.53	81.54	80.88	81.18	80.99	82.07	83.75	83.06	81.80	81.43	81.34	82.24	82.69	83.20	84.33	85.96	87.78	73.57
11.0	73.79	87.20	84.35	82.93	82.71	82.25	82.83	82.78	82.87	84.19	83.25	82.61	82.85	82.22	82.54	82.88	83.21	84.64	86.25	87.03	72.92
11.5	72.76	86.57	85.77	84.56	83.33	82.44	82.86	83.27	82.73	82.57	82.76	82.06	82.58	83.69	83.25	83.20	83.02	83.23	85.55	87.50	73.46
12.0	73.12	87.19	86.58	84.50	83.69	83.53	82.57	82.85	83.55	83.26	82.07	82.09	83.29	83.78	84.12	83.77	83.92	84.44	85.49	87.78	74.06
12.5	74.09	87.84	85.58	84.55	85.04	84.80	84.72	83.95	83.31	84.19	84.07	83.62	83.37	84.15	85.65	85.80	86.05	86.69	86.57	87.80	74.55
13.0	74.73	89.94	88.75	86.93	85.64	84.71	84.27	83.35	83.07	84.08	84.76	84.80	84.68	84.65	85.16	85.43	85.24	85.37	86.47	88.76	75.18
13.5	74.31	89.50	88.90	86.83	85.79	84.90	83.90	84.42	85.16	84.89	84.58	85.00	85.02	84.05	83.91	83.84	84.07	85.65	87.27	88.24	74.39
14.0	75.18	89.51	87.84	86.10	85.19	85.45	85.50	84.87	84.60	84.06	84.24	84.63	85.56	85.43	84.00	84.31	85.47	86.78	88.01	88.78	74.65
14.5	76.40	91.00	88.63	86.82	86.28	85.48	84.78	84.59	84.07	83.72	84.14	84.11	85.45	86.66	85.76	86.61	87.57	86.59	87.24	90.32	76.38
15.0	76.33	90.70	88.89	88.52	87.92	86.69	85.61	85.38	85.53	84.97	84.60	83.92	84.20	85.79	86.37	86.49	87.19	87.08	88.13	90.40	76.15
15.5	76.51	90.56	88.95	88.07	86.89	86.97	87.80	86.86	85.38	85.53	86.27	85.29	84.68	85.85	86.15	85.69	86.17	87.05	88.93	91.44	76.83
16.0	75.74	89.24	87.58	86.97	86.85	86.44	86.59	86.74	85.38	85.60	87.39	87.03	86.66	87.45	88.15	88.09	87.07	87.51	90.04	91.36	76.31
16.5	77.35	92.57	89.43	87.01	87.17	87.62	86.67	85.93	86.00	85.28	86.02	86.45	86.53	86.84	87.61	87.93	87.69	88.09	89.57	91.53	76.97
17.0	77.88	92.79	89.60	86.83	86.61	87.57	88.26	87.65	87.12	86.57	86.21	86.09	86.57	86.63	86.26	87.18	88.85	89.48	89.34	91.45	77.63
17.5	77.32	91.37	89.21	87.65	87.16	86.42	86.79	87.34	86.74	86.62	86.79	86.42	86.86	87.27	87.43	87.61	87.55	88.46	89.73	91.16	76.98
18.0	77.00	91.54	89.83	88.42	88.32	88.21	87.88	87.75	87.40	86.67	87.31	87.88	87.82	87.69	87.46	88.55	88.97	88.51	89.56	91.28	77.40
18.5	76.08	89.23	88.54	88.92	88.77	88.57	87.86	87.10	87.93	87.58	87.97	89.17	89.34	88.47	87.24	87.21	87.52	87.86	89.75	90.72	76.33
19.0	76.12	89.79	89.96	89.28	88.10	87.76	87.12	86.84	87.63	86.87	86.91	87.46	88.05	88.10	87.17	87.08	87.52	88.18	89.32	91.30	77.59
19.5	77.46	91.86	90.28	88.81	88.88	88.78	88.46	88.26	87.78	87.25	87.01	87.57	88.79	89.02	88.19	88.46	89.62	90.06	90.02	90.12	76.78

20.0	77.57	90.99	89.29	88.93	89.03	88.35	88.62	88.58	88.14	88.50	88.15	88.29	88.76	88.31	87.82	88.19	89.04	88.70	89.19	89.48	75.92
20.5	77.83	90.88	90.37	89.96	88.19	88.18	89.18	89.58	89.19	88.20	87.74	88.00	87.95	88.12	88.29	88.35	89.10	89.16	89.73	91.51	77.99
21.0	79.04	93.95	92.16	89.99	89.14	89.06	88.45	88.56	89.21	88.72	88.51	88.90	89.18	90.11	90.74	90.08	89.61	89.41	91.34	92.89	78.23
21.5	78.57	93.57	92.75	90.45	89.58	89.08	88.86	89.59	89.25	88.41	88.31	88.83	88.93	88.67	89.45	90.12	90.06	90.46	93.15	94.63	79.11
22.0	79.44	93.30	91.70	89.69	88.54	88.98	89.31	89.32	88.50	88.14	88.57	89.55	89.74	89.20	89.31	89.83	89.60	90.31	92.45	93.84	79.51
22.5	79.53	94.38	92.87	90.29	89.87	89.91	88.66	87.87	88.45	88.56	89.18	89.96	89.40	90.11	90.45	90.47	90.35	90.95	92.57	93.02	78.88
23.0	78.89	93.65	92.94	91.37	91.64	90.55	89.10	89.57	89.92	89.66	89.19	88.40	88.20	88.66	89.05	89.90	90.98	92.31	93.73	94.44	79.76
23.5	80.74	95.05	92.29	90.39	90.75	91.70	91.58	90.32	89.38	90.33	90.15	88.94	89.59	90.33	89.94	89.68	90.98	92.18	93.99	95.86	80.67
24.0	80.80	95.17	93.46	91.74	90.73	90.93	91.45	90.36	89.30	89.47	89.78	89.87	90.98	91.90	90.89	90.08	90.88	92.70	94.44	95.75	80.75
24.5	79.89	93.87	92.85	92.08	91.50	90.39	89.82	89.73	89.59	89.51	89.89	90.44	90.28	90.26	91.03	91.94	92.01	91.94	93.12	95.00	80.83
25.0	80.64	95.46	94.35	91.80	90.43	90.56	90.41	90.21	90.47	90.77	90.81	90.55	90.22	90.52	91.45	92.26	92.51	92.38	94.00	96.56	81.76
25.5	80.93	95.14	93.32	91.98	91.22	90.47	90.78	91.06	91.06	90.43	89.84	90.51	90.87	91.48	91.79	91.44	91.50	92.44	94.63	96.47	81.70
26.0	81.51	94.66	92.01	92.12	92.49	91.96	90.74	89.60	89.60	89.84	89.70	90.25	90.37	90.67	92.05	92.04	91.38	91.60	93.86	95.35	80.78
26.5	81.01	95.71	95.28	93.70	92.80	92.50	91.73	91.50	92.00	91.91	90.58	89.41	90.04	91.33	91.93	91.78	91.33	92.22	94.93	96.50	81.52
27.0	81.26	95.90	95.42	93.93	92.60	91.40	90.83	90.74	91.29	90.93	90.77	91.49	90.95	91.29	91.46	91.74	92.36	93.42	95.18	96.69	82.31
27.5	81.59	95.53	94.08	92.73	92.20	91.16	90.22	89.91	90.38	90.79	91.08	92.05	92.30	91.38	90.60	91.55	92.51	93.25	95.01	96.30	81.78
28.0	81.22	94.81	93.71	92.44	92.05	91.78	91.50	90.92	90.29	90.67	90.81	91.28	91.44	92.31	93.13	92.70	93.23	94.40	95.51	96.96	82.71
28.5	82.38	96.05	93.93	92.25	91.18	91.79	92.51	91.14	89.41	89.52	90.97	91.63	90.89	91.27	92.21	92.52	93.52	94.48	95.17	96.36	82.46
29.0	82.02	96.11	94.04	92.00	91.30	91.94	92.47	91.28	91.15	91.28	90.77	90.57	91.46	91.80	91.20	92.01	92.96	93.00	94.90	96.03	81.48
29.5	81.28	94.08	92.78	92.18	91.86	91.71	91.87	91.37	91.60	92.24	91.66	91.36	91.48	91.96	92.36	91.79	92.62	94.54	95.27	96.02	82.47
30.0	81.94	94.61	92.45	91.49	90.71	91.41	92.76	92.00	91.40	91.47	91.52	91.61	91.54	91.63	93.02	93.62	94.03	94.29	93.79	94.12	81.28
30.5	81.15	93.82	92.70	91.49	91.24	92.16	92.24	90.20	89.95	91.02	91.00	90.88	91.04	91.26	91.86	94.02	94.82	93.43	93.87	94.77	81.51
31.0	80.03	92.93	93.58	92.42	91.73	91.42	91.76	91.86	91.34	90.82	90.68	91.31	91.76	91.83	90.93	91.93	93.40	93.51	94.55	95.48	82.24
31.5	81.38	94.16	93.62	91.99	90.45	91.38	91.81	92.14	92.33	90.80	91.06	91.86	92.01	92.35	91.70	91.54	93.13	93.42	93.95	94.46	81.41
32.0	82.02	94.33	93.23	92.07	91.76	91.58	90.13	89.87	90.72	91.21	92.14	92.50	91.77	91.65	91.53	91.64	92.56	93.46	94.11	94.65	82.00
32.5	81.48	93.45	93.19	93.07	92.30	91.54	91.72	92.34	92.01	91.68	92.03	92.51	92.11	91.06	91.15	92.25	92.47	91.94	92.63	94.31	82.22
33.0	83.06	95.13	92.77	91.36	91.11	92.25	92.93	92.57	90.99	90.76	90.79	90.52	91.31	91.65	91.68	92.09	92.97	92.58	93.16	95.07	82.66
33.5	82.93	95.50	92.94	90.72	90.46	90.57	89.92	89.51	89.74	90.44	90.37	89.73	90.70	92.05	92.33	91.78	92.23	93.29	94.92	96.67	83.37
34.0	82.43	94.97	94.03	92.38	91.34	91.14	91.72	92.46	91.94	91.82	91.92	91.05	90.66	91.03	91.06	91.13	92.09	93.73	94.89	95.72	83.17
34.5	82.84	95.35	94.04	92.15	92.11	92.16	91.53	91.18	89.86	90.60	92.14	92.07	91.71	91.03	90.28	90.88	92.32	92.94	93.93	95.33	82.94
35.0	82.15	94.16	93.14	92.13	91.19	91.00	90.24	89.68	89.84	89.48	90.47	91.05	91.29	90.70	90.06	91.12	92.22	91.85	93.09	95.25	82.89
35.5	81.98	93.36	92.62	92.45	92.42	91.90	91.66	91.45	91.22	90.79	90.15	90.00	90.47	91.14	91.38	91.85	92.03	92.44	92.67	93.00	82.11
36.0	81.51	92.22	92.32	91.81	90.57	90.01	90.43	90.81	90.57	91.29	91.54	90.67	90.46	90.64	90.24	90.87	91.23	91.23	92.45	93.33	82.05
36.5	82.08	92.88	91.85	90.45	89.93	90.27	89.39	89.04	89.86	89.85	89.97	90.39	90.17	90.29	90.50	90.48	90.93	91.98	93.48	94.56	82.75
37.0	82.10	93.16	92.12	90.63	90.32	90.87	90.11	89.48	89.77	89.47	89.82	90.90	90.58	89.94	90.27	89.99	91.11	92.25	92.23	92.83	81.96
37.5	80.78	90.71	90.80	90.04	88.33	88.75	89.67	89.88	89.32	89.03	89.82	89.58	89.49	89.20	88.76	88.84	89.90	89.74	89.91	91.33	81.25
38.0	80.75	90.40	89.18	88.77	89.76	89.85	89.00	88.49	88.57	88.07	87.93	88.30	88.66	90.09	91.38	91.42	90.86	90.16	90.56	91.22	81.20
38.5	79.60	88.22	87.74	87.54	87.47	87.52	88.10	88.00	87.58	87.56	88.00	87.18	86.68	88.24	89.18	89.17	89.07	89.05	89.23	89.77	80.83
39.0	81.82	92.62	93.51	94.07	93.65	93.08	93.03	93.11	93.23	93.61	93.60	92.82	92.97	93.70	93.74	92.71	91.92	92.54	94.04	94.77	83.02
39.5	76.70	82.15	82.85	83.29	83.53	83.10	82.55	82.51	82.85	82.58	82.10	82.60	83.14	83.18	83.38	83.08	82.55	82.32	82.76	82.49	76.76
40.0	66.84	63.70	63.45	63.42	63.44	63.76	64.08	64.08	63.87	64.01	64.29	64.09	63.86	63.89	63.87	64.12	64.43	64.42	63.91	63.87	67.17

Table B - 23: Temperature (°C) map of the north side of plate position 4 at MOC2 149B (31.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.08	43.63	43.89	43.80	43.27	43.08	43.33	43.76	43.75	43.11	42.72	43.22	43.55	43.31	43.21	43.10	42.86	42.84	42.94	43.35	47.10
0.5	59.41	64.62	63.67	63.82	64.81	65.14	64.71	63.93	63.94	65.09	65.79	64.86	64.22	64.63	64.82	65.00	65.42	65.44	65.33	65.04	59.31
1.0	65.68	77.83	77.82	76.55	76.74	77.22	76.57	76.48	76.43	76.73	77.20	76.51	77.15	78.10	77.12	77.40	77.99	77.60	77.83	78.28	66.38
1.5	62.97	72.49	72.87	71.92	71.07	71.39	71.73	72.44	72.72	71.43	71.55	71.73	71.73	72.83	72.35	72.01	72.06	72.07	72.88	73.49	63.84
2.0	65.10	75.49	73.92	73.45	74.10	73.90	73.67	73.18	73.75	74.92	74.60	73.84	74.25	74.76	73.62	73.26	74.59	75.25	75.35	75.53	64.88
2.5	66.50	77.37	75.83	75.11	75.65	75.21	74.33	75.07	75.31	74.57	73.59	73.43	75.44	76.30	75.52	75.58	75.66	75.15	75.02	76.41	66.01
3.0	66.79	77.72	77.15	77.02	75.84	74.79	74.92	76.79	77.10	76.22	76.42	75.88	75.26	75.01	76.28	77.65	77.39	77.47	77.96	78.36	66.62
3.5	66.51	79.10	79.52	78.08	76.64	76.54	76.67	76.15	76.17	76.79	76.95	77.65	77.01	75.03	75.45	76.29	77.36	78.85	79.36	79.94	67.75
4.0	68.23	80.63	79.61	78.81	78.68	78.49	77.69	77.34	76.78	76.68	77.62	77.77	77.78	77.73	77.72	78.21	77.74	77.25	78.42	80.57	68.55
4.5	69.11	81.37	79.60	79.01	79.25	78.45	78.34	78.96	77.80	77.87	79.03	78.31	78.17	77.99	77.50	78.62	79.14	78.98	80.08	81.49	68.61
5.0	68.57	81.21	79.69	79.48	80.80	80.41	80.05	79.77	78.50	77.51	77.69	77.85	77.49	77.94	79.34	80.38	80.97	81.40	82.16	82.82	69.23
5.5	68.96	81.50	80.55	80.68	80.14	79.22	78.53	78.94	79.45	78.65	78.73	79.49	79.57	80.19	81.41	81.58	81.11	80.96	82.70	83.31	69.22
6.0	69.83	83.13	81.59	80.91	79.82	78.61	79.30	80.02	80.52	80.09	80.34	81.18	80.45	80.17	80.25	80.31	80.98	81.55	82.61	83.73	70.20
6.5	69.73	82.91	81.56	80.53	80.70	80.90	81.24	82.16	82.51	81.02	80.26	80.97	80.90	80.35	80.20	82.23	82.88	81.68	82.00	83.33	70.45
7.0	68.41	80.65	80.03	79.65	80.13	80.94	80.56	80.10	81.21	81.99	80.98	80.32	80.73	80.54	81.69	82.76	82.39	82.27	82.82	82.89	69.45
7.5	69.41	82.25	82.31	82.32	82.74	82.75	83.03	82.35	81.09	82.24	82.93	81.43	80.79	82.02	82.95	82.55	82.73	83.39	84.23	85.05	70.75
8.0	70.52	83.86	84.00	83.32	83.09	83.20	83.71	84.09	82.20	81.02	81.56	82.25	82.33	82.88	83.42	83.36	82.95	82.68	83.28	84.16	70.65
8.5	71.28	84.76	83.12	82.11	83.32	84.17	82.68	81.95	82.76	83.44	83.42	82.14	81.99	82.14	83.54	85.00	82.96	83.97	85.19	84.23	70.79
9.0	71.25	84.68	83.22	82.44	83.83	85.36	83.42	82.33	83.75	84.85	84.98	83.73	83.82	84.30	84.94	85.01	83.89	84.90	87.35	86.36	70.77
9.5	71.17	85.26	84.77	83.49	83.12	83.19	83.33	83.55	83.66	83.27	82.48	83.62	85.83	85.16	83.98	83.61	84.12	85.13	87.21	88.19	72.33
10.0	73.48	88.49	87.22	85.06	84.11	84.77	84.81	84.57	84.47	83.80	84.67	85.21	85.08	84.49	83.97	85.27	85.94	86.51	87.57	90.04	75.06
10.5	74.60	89.92	87.43	85.67	85.52	85.67	84.49	84.08	84.19	84.92	86.63	86.82	85.34	85.15	86.77	86.77	86.16	86.57	88.44	89.97	74.30
11.0	74.46	89.34	87.98	87.14	86.36	86.06	85.58	84.95	84.70	85.59	85.25	84.60	86.19	86.63	86.01	86.77	87.09	87.04	89.41	91.01	74.59
11.5	74.75	88.66	87.45	86.78	85.47	86.79	87.24	86.18	85.57	85.69	86.14	85.56	86.23	87.18	87.31	87.95	88.39	89.44	91.24	91.48	74.64
12.0	74.64	88.88	87.85	87.96	86.74	86.54	86.47	86.35	87.04	87.32	88.25	87.43	86.15	86.23	87.00	86.89	86.67	88.00	88.94	89.85	74.56
12.5	74.77	89.99	89.29	88.59	88.43	88.02	87.47	86.82	86.60	87.02	86.80	86.32	87.15	87.22	86.54	87.27	87.92	87.48	88.13	90.47	75.24
13.0	75.15	91.38	90.01	87.33	87.62	87.16	86.84	87.88	86.62	86.50	87.19	87.48	88.48	88.53	87.51	87.97	88.93	89.65	91.28	92.52	76.18
13.5	75.63	91.66	90.44	88.20	88.32	88.28	87.38	88.94	89.41	88.51	87.92	87.04	86.89	87.28	87.22	86.73	87.61	89.11	89.96	90.92	75.45
14.0	76.60	92.54	90.35	88.90	88.51	88.37	88.37	89.50	89.55	87.49	86.87	86.32	86.77	88.45	88.51	87.47	87.40	88.06	88.99	90.59	75.62
14.5	75.79	91.81	91.40	90.46	89.36	88.19	87.36	87.43	87.67	87.53	87.94	88.29	89.37	90.02	88.95	88.65	88.90	89.35	91.01	92.90	76.96
15.0	76.67	92.64	91.17	90.04	89.25	88.91	89.26	88.66	88.36	87.92	87.14	88.33	89.38	89.28	88.45	87.74	89.04	89.98	92.44	94.66	77.36
15.5	76.83	92.92	91.62	89.87	88.60	89.67	91.80	91.02	88.46	86.83	88.48	89.22	88.65	89.48	88.60	87.40	88.15	89.72	91.53	93.93	77.96
16.0	76.11	91.01	90.61	90.25	90.56	91.56	90.25	87.69	86.87	87.44	89.31	90.39	89.60	90.03	90.06	88.78	89.27	91.40	92.00	93.37	78.07
16.5	76.19	91.69	90.70	90.26	90.81	90.28	89.37	88.31	88.22	88.58	88.64	89.16	89.63	90.26	90.91	90.34	90.33	90.91	92.04	94.22	78.12
17.0	77.59	94.02	93.34	91.84	90.48	89.68	90.17	90.61	89.86	89.83	90.04	88.63	89.23	90.77	90.85	90.98	91.17	91.01	91.45	93.83	78.29
17.5	78.00	94.31	92.63	90.62	90.48	90.20	88.96	88.89	89.88	89.83	89.00	88.83	89.48	90.53	90.98	90.63	91.07	91.72	91.30	92.00	77.20
18.0	76.90	92.54	91.23	89.00	89.29	89.81	89.45	89.18	88.98	89.34	89.17	89.07	89.48	90.75	91.92	92.00	91.65	90.66	91.51	93.99	78.39
18.5	77.58	92.06	90.33	90.72	91.39	90.01	89.08	89.71	89.18	88.75	89.23	89.35	89.98	90.25	90.22	91.61	92.44	91.41	91.68	93.18	77.75
19.0	77.59	93.73	93.35	91.61	91.50	90.65	89.54	90.29	89.54	88.42	88.36	89.37	90.29	89.02	89.09	90.31	91.01	91.65	91.47	91.60	76.84
19.5	77.11	92.61	92.61	91.63	90.55	90.34	91.32	91.03	90.05	90.00	90.19	90.69	90.70	90.44	90.19	89.85	90.30	91.97	94.11	95.64	79.32

20.0	76.91	90.79	90.12	91.52	91.64	91.13	91.26	91.15	91.25	89.96	90.18	91.08	90.55	90.66	91.19	91.46	91.46	91.97	93.43	94.30	78.37
20.5	78.18	93.33	93.00	92.01	91.74	92.58	91.53	90.47	90.47	90.69	91.00	90.16	90.72	91.65	91.84	92.23	91.97	92.05	92.78	93.66	78.22
21.0	78.97	93.83	93.00	92.64	91.33	91.79	92.44	92.16	91.23	90.80	91.16	90.60	92.45	93.77	91.68	90.99	91.81	92.00	93.37	95.07	79.18
21.5	79.85	94.91	92.81	92.07	91.60	92.00	92.28	92.17	91.68	90.47	90.60	91.02	90.72	91.64	92.21	92.12	92.51	92.07	93.18	95.44	79.69
22.0	79.31	95.00	93.38	92.41	92.51	92.47	91.14	89.58	90.42	91.51	92.19	92.30	91.90	91.96	91.74	91.45	92.03	92.01	92.81	95.54	80.24
22.5	79.21	93.84	93.15	93.04	92.10	92.20	91.71	90.90	90.75	90.46	91.16	92.24	92.55	93.16	93.24	92.47	92.85	92.21	92.97	95.75	80.18
23.0	80.72	95.98	93.79	93.10	93.09	93.07	93.45	92.65	91.08	91.17	90.93	90.58	90.84	91.90	93.11	93.49	93.84	94.03	94.86	96.54	80.74
23.5	80.40	96.04	92.83	91.72	92.89	92.33	91.63	91.15	91.52	92.51	91.87	90.52	91.34	91.90	92.02	92.33	92.37	92.97	93.69	95.12	80.11
24.0	80.53	95.57	93.53	92.85	92.50	92.39	90.91	89.44	91.04	91.81	91.19	91.31	92.50	93.09	93.05	93.32	93.13	93.38	94.95	96.66	80.82
24.5	80.08	95.67	95.61	94.60	92.87	92.63	92.33	91.24	90.67	91.04	91.89	92.39	92.17	91.76	91.74	92.92	93.60	94.11	96.96	99.19	82.17
25.0	80.21	95.80	94.39	92.64	92.61	92.04	92.29	93.01	92.53	92.28	92.40	92.17	91.57	91.92	91.67	92.06	93.46	94.26	95.90	97.35	81.20
25.5	81.53	97.05	93.15	91.26	92.62	92.64	91.51	90.38	90.68	91.93	92.22	92.35	92.97	92.95	92.55	93.65	95.13	95.03	94.81	95.88	80.89
26.0	80.55	96.11	94.73	93.19	92.72	93.11	91.89	90.25	90.39	90.93	92.12	92.90	93.06	92.71	92.37	93.10	94.07	94.72	95.81	96.85	81.23
26.5	79.87	95.38	95.59	94.29	92.37	92.54	93.50	93.28	93.19	92.03	91.60	91.99	92.53	93.71	93.55	93.78	94.11	93.95	95.81	97.66	81.72
27.0	82.12	97.73	95.44	93.40	92.79	93.35	93.07	92.40	93.05	92.82	92.51	92.71	92.61	92.85	93.34	94.27	94.78	94.35	94.60	95.40	80.48
27.5	81.09	95.60	94.50	93.49	92.87	93.18	92.51	92.02	91.98	92.12	92.29	91.73	91.65	92.27	92.87	93.07	93.48	94.25	94.99	95.34	80.48
28.0	79.70	94.66	94.88	94.18	93.43	92.40	92.56	92.31	91.70	92.50	91.90	90.92	92.14	93.36	92.82	92.44	93.11	93.07	94.37	96.79	81.79
28.5	81.71	96.78	94.90	93.17	92.60	92.66	92.17	91.85	91.70	91.62	92.73	93.06	93.27	94.31	93.90	93.31	94.15	94.26	95.52	97.23	81.68
29.0	81.89	96.40	94.56	93.07	92.52	93.24	92.78	91.87	91.71	91.63	92.57	93.19	93.33	93.10	93.41	93.97	94.20	95.13	96.72	98.70	82.94
29.5	79.83	94.40	93.91	92.89	92.68	91.94	92.10	92.63	92.19	91.93	92.78	92.46	91.92	93.05	93.44	92.63	93.28	93.99	94.96	96.60	81.77
30.0	79.63	93.45	93.63	92.13	91.19	91.87	92.03	92.27	91.42	91.81	92.91	91.59	92.39	94.67	95.47	94.46	93.29	93.35	94.74	94.83	80.14
30.5	80.36	94.56	94.15	92.92	92.15	92.30	92.50	91.93	91.64	92.43	92.80	92.35	93.23	93.82	93.86	93.09	92.81	93.64	94.58	94.59	80.23
31.0	80.39	94.03	92.63	92.31	92.66	91.10	90.86	91.66	91.95	92.29	92.72	93.00	92.54	92.91	94.09	93.85	93.39	93.07	93.09	94.26	81.08
31.5	81.05	94.15	91.99	91.23	91.69	91.27	90.72	90.98	91.51	91.70	91.75	92.01	92.47	92.54	93.53	94.44	93.45	93.09	93.35	94.12	81.16
32.0	80.70	92.82	90.32	90.12	91.72	92.73	92.18	90.97	90.52	91.51	93.09	92.64	91.42	91.55	92.20	92.46	92.37	92.44	92.91	92.95	79.99
32.5	80.67	92.95	91.77	91.16	91.34	91.66	92.33	92.44	90.73	91.28	92.37	91.79	90.66	90.95	91.87	92.54	92.27	92.24	93.15	93.26	80.50
33.0	80.97	93.86	92.54	91.30	90.88	90.75	91.00	91.27	91.62	91.32	90.75	91.67	91.67	91.35	92.54	93.00	92.19	91.47	92.96	95.38	81.90
33.5	81.55	93.75	91.81	91.29	91.87	92.13	90.43	89.03	90.48	91.73	91.74	92.66	93.10	91.97	92.79	93.00	91.37	92.04	94.34	96.52	82.52
34.0	80.78	93.07	92.09	91.43	91.79	92.03	92.03	91.84	91.42	91.33	90.28	89.45	90.93	91.97	92.11	92.70	92.45	93.20	93.76	93.99	81.28
34.5	80.47	93.04	92.05	90.67	90.09	90.34	90.94	90.94	90.44	89.96	90.33	90.96	91.23	91.16	91.49	92.95	92.89	91.12	91.71	93.12	80.67
35.0	81.01	93.91	92.75	90.81	89.52	90.04	89.39	88.33	89.73	90.90	91.72	92.14	91.19	90.66	90.04	89.93	92.18	93.70	94.72	95.15	81.55
35.5	80.58	94.00	93.11	90.79	90.52	90.57	90.39	90.39	91.50	91.37	90.82	90.95	90.97	91.97	90.94	90.01	91.67	93.09	93.22	93.97	81.79
36.0	80.61	92.67	91.43	90.48	90.32	89.70	90.25	90.85	90.04	89.71	90.42	91.04	91.84	91.42	90.76	91.13	90.16	89.65	90.59	91.84	80.61
36.5	80.35	91.14	89.61	88.99	88.28	88.20	88.95	89.31	89.13	89.37	89.94	90.11	90.15	89.03	88.73	89.39	89.45	89.65	91.08	91.98	80.15
37.0	79.03	89.69	89.48	88.73	88.39	88.43	88.41	88.84	88.82	88.67	88.96	89.31	89.65	89.58	89.78	90.27	89.74	89.26	90.67	92.98	81.63
37.5	77.85	87.71	88.48	88.42	88.62	88.95	88.83	88.43	87.89	88.34	87.79	87.34	88.57	88.90	88.62	89.62	89.93	89.01	89.45	90.75	80.27
38.0	78.22	87.85	88.46	88.62	88.54	89.46	90.35	89.25	88.61	88.22	86.99	87.07	87.84	88.60	88.20	88.43	88.92	88.98	90.14	89.96	79.02
38.5	77.59	86.23	85.99	86.54	86.76	87.26	87.15	85.97	86.01	86.02	86.53	86.75	87.19	87.68	86.66	86.15	86.36	86.64	87.76	88.60	78.82
39.0	80.27	91.87	92.30	92.43	92.09	91.66	92.48	92.46	92.10	91.73	91.80	93.17	93.57	92.71	91.56	90.72	90.72	90.62	91.82	93.22	81.43
39.5	74.15	80.10	81.16	81.42	81.13	80.97	82.07	82.41	81.79	81.04	80.16	80.91	81.22	81.16	81.24	80.54	79.96	80.12	80.78	80.89	74.95
40.0	63.14	59.33	58.71	58.72	59.01	59.17	58.58	58.41	58.79	59.26	59.76	59.37	59.23	59.34	59.39	59.83	60.13	59.93	59.38	59.31	63.10



Table B - 24: Temperature (°C) map of the south side of position 4 at MOC2 149B (31.0 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.09	43.69	43.94	43.85	43.32	43.13	43.38	43.81	43.79	43.16	42.77	43.27	43.60	43.36	43.27	43.15	42.91	42.90	42.99	43.41	47.11
0.5	59.38	64.50	63.57	63.72	64.70	65.03	64.60	63.82	63.83	64.97	65.66	64.75	64.11	64.52	64.71	64.89	65.30	65.32	65.22	64.91	59.28
1.0	65.59	77.30	77.32	76.07	76.25	76.72	76.09	76.00	75.95	76.24	76.70	76.03	76.66	77.59	76.63	76.90	77.48	77.10	77.33	77.75	66.29
1.5	62.90	72.11	72.51	71.58	70.73	71.05	71.38	72.08	72.35	71.08	71.20	71.39	71.38	72.46	71.99	71.66	71.71	71.72	72.52	73.10	63.77
2.0	65.03	75.08	73.56	73.10	73.74	73.54	73.31	72.82	73.39	74.53	74.22	73.48	73.88	74.38	73.26	72.91	74.21	74.86	74.97	75.11	64.82
2.5	66.44	76.95	75.46	74.76	75.29	74.85	73.99	74.71	74.94	74.22	73.25	73.10	75.08	75.92	75.15	75.22	75.29	74.79	74.67	76.01	65.95
3.0	66.73	77.32	76.79	76.66	75.50	74.46	74.58	76.43	76.73	75.86	76.06	75.54	74.92	74.68	75.93	77.28	77.02	77.10	77.59	77.95	66.57
3.5	66.47	78.70	79.14	77.72	76.32	76.22	76.34	75.82	75.84	76.45	76.61	77.30	76.67	74.73	75.14	75.97	77.02	78.49	78.99	79.52	67.71
4.0	68.20	80.23	79.27	78.47	78.35	78.15	77.37	77.02	76.47	76.37	77.29	77.44	77.46	77.42	77.41	77.89	77.43	76.94	78.10	80.18	68.51
4.5	69.08	80.99	79.29	78.70	78.94	78.15	78.03	78.64	77.50	77.57	78.71	78.00	77.87	77.70	77.22	78.32	78.83	78.68	79.77	81.11	68.59
5.0	68.56	80.87	79.41	79.20	80.49	80.10	79.75	79.47	78.21	77.25	77.43	77.58	77.23	77.67	79.05	80.08	80.67	81.09	81.83	82.45	69.22
5.5	68.96	81.18	80.29	80.41	79.88	78.96	78.28	78.68	79.18	78.40	78.47	79.23	79.31	79.91	81.12	81.29	80.84	80.69	82.40	82.96	69.22
6.0	69.84	82.82	81.35	80.67	79.59	78.40	79.07	79.77	80.26	79.83	80.08	80.91	80.20	79.93	80.01	80.07	80.74	81.31	82.35	83.40	70.21
6.5	69.76	82.64	81.35	80.34	80.50	80.68	81.01	81.91	82.25	80.78	80.04	80.74	80.67	80.14	79.99	81.99	82.65	81.47	81.78	83.04	70.47
7.0	68.46	80.45	79.88	79.50	79.97	80.76	80.37	79.91	81.00	81.76	80.77	80.13	80.53	80.36	81.49	82.55	82.20	82.08	82.62	82.65	69.50
7.5	69.47	82.05	82.15	82.16	82.57	82.57	82.84	82.16	80.91	82.04	82.72	81.25	80.63	81.84	82.76	82.38	82.56	83.21	84.04	84.80	70.81
8.0	70.59	83.66	83.84	83.18	82.94	83.04	83.54	83.91	82.05	80.88	81.41	82.09	82.18	82.72	83.26	83.21	82.81	82.55	83.14	83.96	70.72
8.5	71.36	84.58	83.01	82.02	83.20	84.03	82.56	81.83	82.62	83.29	83.27	82.02	81.87	82.03	83.41	84.85	82.86	83.85	85.05	84.06	70.87
9.0	71.35	84.53	83.15	82.38	83.75	85.24	83.33	82.25	83.63	84.72	84.84	83.62	83.71	84.19	84.82	84.90	83.81	84.80	87.19	86.18	70.86
9.5	71.28	85.13	84.70	83.45	83.08	83.14	83.27	83.48	83.58	83.20	82.42	83.54	85.71	85.07	83.91	83.56	84.07	85.06	87.09	88.01	72.43
10.0	73.59	88.34	87.13	85.02	84.09	84.73	84.76	84.52	84.41	83.76	84.61	85.14	85.02	84.45	83.94	85.23	85.89	86.45	87.48	89.86	75.16
10.5	74.72	89.77	87.38	85.65	85.51	85.65	84.49	84.08	84.17	84.88	86.56	86.75	85.30	85.12	86.73	86.74	86.15	86.55	88.37	89.82	74.42
11.0	74.60	89.24	87.95	87.13	86.37	86.07	85.59	84.96	84.72	85.59	85.25	84.61	86.18	86.61	86.02	86.77	87.10	87.04	89.36	90.89	74.74
11.5	74.90	88.61	87.47	86.82	85.54	86.82	87.26	86.21	85.61	85.72	86.16	85.59	86.25	87.19	87.34	87.97	88.41	89.44	91.19	91.39	74.80
12.0	74.82	88.86	87.90	88.02	86.82	86.62	86.54	86.41	87.09	87.35	88.27	87.47	86.21	86.30	87.07	86.97	86.76	88.06	88.98	89.82	74.75
12.5	74.96	90.00	89.35	88.68	88.52	88.11	87.56	86.91	86.69	87.10	86.88	86.41	87.23	87.32	86.65	87.38	88.03	87.59	88.22	90.47	75.44
13.0	75.36	91.40	90.10	87.48	87.76	87.30	86.97	88.00	86.75	86.62	87.30	87.59	88.58	88.63	87.65	88.11	89.06	89.77	91.35	92.53	76.39
13.5	75.86	91.71	90.55	88.37	88.49	88.44	87.55	89.07	89.52	88.64	88.06	87.20	87.06	87.45	87.40	86.93	87.81	89.27	90.10	91.00	75.68
14.0	76.85	92.62	90.51	89.09	88.72	88.57	88.56	89.66	89.70	87.67	87.07	86.53	86.98	88.64	88.71	87.70	87.65	88.29	89.18	90.72	75.87
14.5	76.06	91.94	91.58	90.67	89.59	88.43	87.61	87.67	87.90	87.76	88.16	88.51	89.56	90.21	89.18	88.89	89.16	89.59	91.20	93.02	77.22
15.0	76.95	92.80	91.40	90.30	89.53	89.19	89.51	88.91	88.62	88.18	87.41	88.58	89.61	89.53	88.73	88.05	89.34	90.25	92.65	94.78	77.64
15.5	77.14	93.12	91.88	90.18	88.93	89.97	92.05	91.27	88.75	87.15	88.77	89.49	88.94	89.77	88.92	87.76	88.51	90.04	91.79	94.10	78.25
16.0	76.44	91.29	90.93	90.59	90.90	91.86	90.56	88.05	87.24	87.79	89.62	90.68	89.91	90.35	90.39	89.15	89.64	91.72	92.29	93.61	78.38
16.5	76.54	92.00	91.06	90.64	91.18	90.65	89.75	88.69	88.60	88.94	89.00	89.51	89.99	90.61	91.26	90.71	90.72	91.29	92.37	94.48	78.45
17.0	77.95	94.32	93.69	92.23	90.90	90.10	90.57	90.99	90.25	90.20	90.41	89.04	89.63	91.15	91.25	91.39	91.59	91.42	91.84	94.14	78.64
17.5	78.38	94.65	93.02	91.07	90.94	90.66	89.43	89.35	90.30	90.25	89.44	89.27	89.92	90.96	91.42	91.09	91.53	92.16	91.74	92.39	77.59
18.0	77.31	92.96	91.70	89.53	89.81	90.32	89.96	89.68	89.46	89.81	89.64	89.55	89.96	91.22	92.38	92.47	92.14	91.16	91.99	94.39	78.79
18.5	78.01	92.53	90.85	91.26	91.92	90.56	89.63	90.24	89.70	89.27	89.74	89.87	90.49	90.77	90.76	92.13	92.97	91.94	92.19	93.63	78.18
19.0	78.04	94.20	93.89	92.18	92.07	91.23	90.12	90.85	90.10	89.00	88.93	89.93	90.84	89.61	89.69	90.90	91.60	92.22	92.03	92.13	77.29
19.5	77.58	93.15	93.19	92.24	91.18	90.96	91.90	91.61	90.63	90.58	90.76	91.26	91.29	91.04	90.81	90.49	90.94	92.59	94.71	96.15	79.77

20.0	77.40	91.40	90.77	92.17	92.31	91.78	91.89	91.77	91.86	90.58	90.79	91.68	91.18	91.30	91.84	92.12	92.14	92.64	94.08	94.87	78.85
20.5	78.67	93.93	93.68	92.71	92.46	93.28	92.22	91.14	91.13	91.34	91.65	90.82	91.38	92.33	92.54	92.95	92.70	92.77	93.47	94.28	78.72
21.0	79.48	94.48	93.73	93.40	92.10	92.54	93.17	92.88	91.93	91.51	91.86	91.31	93.16	94.49	92.43	91.76	92.59	92.77	94.11	95.73	79.68
21.5	80.37	95.60	93.59	92.87	92.41	92.80	93.07	92.94	92.43	91.22	91.35	91.77	91.49	92.42	93.01	92.93	93.33	92.88	93.97	96.14	80.21
22.0	79.86	95.74	94.21	93.26	93.36	93.32	91.97	90.41	91.22	92.31	92.98	93.10	92.71	92.79	92.59	92.32	92.90	92.88	93.65	96.29	80.78
22.5	79.78	94.65	94.03	93.94	93.01	93.10	92.60	91.77	91.60	91.31	92.00	93.10	93.42	94.04	94.13	93.38	93.77	93.13	93.86	96.55	80.75
23.0	81.30	96.83	94.72	94.05	94.05	94.02	94.38	93.57	91.99	92.07	91.83	91.48	91.76	92.83	94.06	94.45	94.82	94.99	95.77	97.39	81.32
23.5	81.01	96.94	93.81	92.72	93.90	93.33	92.61	92.12	92.47	93.45	92.82	91.48	92.30	92.88	93.02	93.35	93.39	93.99	94.67	96.04	80.72
24.0	81.15	96.53	94.55	93.90	93.56	93.44	91.95	90.47	92.04	92.80	92.19	92.31	93.51	94.12	94.10	94.38	94.21	94.45	95.95	97.60	81.44
24.5	80.73	96.67	96.63	95.67	93.98	93.73	93.41	92.31	91.73	92.09	92.93	93.44	93.23	92.85	92.84	94.03	94.71	95.20	97.96	100.12	82.81
25.0	80.89	96.84	95.49	93.80	93.77	93.19	93.42	94.12	93.63	93.38	93.50	93.27	92.68	93.05	92.81	93.23	94.62	95.39	96.96	98.37	81.86
25.5	82.21	98.12	94.31	92.47	93.82	93.83	92.69	91.55	91.83	93.07	93.36	93.50	94.13	94.13	93.75	94.85	96.29	96.18	95.94	96.98	81.59
26.0	81.26	97.24	95.89	94.43	93.97	94.34	93.12	91.47	91.59	92.12	93.31	94.10	94.26	93.93	93.62	94.35	95.31	95.92	96.97	97.97	81.94
26.5	80.61	96.57	96.78	95.54	93.68	93.82	94.76	94.53	94.42	93.27	92.84	93.24	93.78	94.96	94.82	95.06	95.39	95.22	97.01	98.81	82.45
27.0	82.87	98.92	96.68	94.72	94.13	94.67	94.38	93.71	94.33	94.10	93.80	93.99	93.91	94.16	94.66	95.58	96.09	95.66	95.87	96.65	81.24
27.5	81.86	96.88	95.81	94.84	94.25	94.54	93.87	93.38	93.32	93.45	93.62	93.07	93.02	93.64	94.24	94.46	94.87	95.61	96.30	96.64	81.27
28.0	80.51	96.01	96.22	95.57	94.85	93.82	93.97	93.71	93.10	93.87	93.28	92.32	93.54	94.74	94.24	93.89	94.54	94.50	95.74	98.10	82.59
28.5	82.53	98.12	96.28	94.62	94.08	94.13	93.63	93.30	93.14	93.05	94.14	94.47	94.68	95.71	95.34	94.77	95.61	95.71	96.91	98.58	82.50
29.0	82.73	97.79	96.00	94.57	94.04	94.73	94.27	93.36	93.19	93.10	94.03	94.64	94.79	94.57	94.90	95.47	95.70	96.59	98.12	100.06	83.77
29.5	80.71	95.89	95.40	94.43	94.24	93.51	93.65	94.15	93.71	93.44	94.27	93.97	93.45	94.57	94.98	94.19	94.85	95.53	96.45	98.05	82.64
30.0	80.53	95.00	95.17	93.73	92.82	93.48	93.62	93.84	92.99	93.37	94.45	93.15	93.95	96.20	96.99	96.02	94.90	94.95	96.28	96.37	81.05
30.5	81.27	96.13	95.72	94.54	93.80	93.94	94.12	93.55	93.25	94.02	94.38	93.95	94.82	95.41	95.47	94.74	94.47	95.28	96.16	96.18	81.15
31.0	81.32	95.65	94.26	93.98	94.34	92.81	92.57	93.33	93.60	93.92	94.34	94.62	94.19	94.56	95.74	95.52	95.08	94.76	94.75	95.90	82.01
31.5	81.99	95.80	93.68	92.97	93.44	93.01	92.46	92.71	93.21	93.39	93.44	93.70	94.16	94.24	95.24	96.13	95.18	94.82	95.04	95.81	82.11
32.0	81.67	94.54	92.09	91.92	93.50	94.49	93.93	92.73	92.28	93.24	94.79	94.36	93.18	93.32	93.98	94.25	94.18	94.23	94.65	94.71	80.97
32.5	81.65	94.71	93.54	92.98	93.17	93.48	94.12	94.22	92.53	93.06	94.13	93.57	92.48	92.77	93.69	94.36	94.12	94.07	94.93	95.05	81.49
33.0	81.97	95.64	94.33	93.16	92.76	92.63	92.86	93.12	93.45	93.15	92.58	93.49	93.50	93.21	94.39	94.86	94.08	93.36	94.77	97.14	82.91
33.5	82.56	95.56	93.65	93.18	93.77	94.02	92.34	90.96	92.36	93.58	93.59	94.50	94.94	93.85	94.67	94.89	93.32	93.95	96.15	98.30	83.54
34.0	81.81	94.94	93.96	93.35	93.73	93.95	93.95	93.75	93.32	93.23	92.21	91.40	92.86	93.89	94.05	94.64	94.41	95.12	95.63	95.88	82.33
34.5	81.53	94.96	93.96	92.65	92.10	92.35	92.93	92.91	92.41	91.93	92.29	92.92	93.19	93.15	93.49	94.93	94.87	93.13	93.66	95.08	81.74
35.0	82.08	95.85	94.68	92.83	91.58	92.09	91.45	90.39	91.75	92.89	93.69	94.11	93.19	92.69	92.11	92.01	94.22	95.68	96.64	97.08	82.64
35.5	81.68	95.98	95.07	92.84	92.60	92.65	92.46	92.45	93.52	93.39	92.85	92.98	93.02	94.01	93.02	92.13	93.76	95.13	95.22	95.98	82.90
36.0	81.73	94.71	93.47	92.58	92.44	91.83	92.36	92.94	92.13	91.81	92.50	93.11	93.91	93.51	92.88	93.27	92.32	91.81	92.68	93.94	81.74
36.5	81.49	93.26	91.72	91.17	90.48	90.40	91.13	91.47	91.28	91.51	92.07	92.24	92.30	91.22	90.94	91.60	91.66	91.84	93.21	94.12	81.31
37.0	80.20	91.87	91.64	90.94	90.62	90.65	90.63	91.05	91.02	90.86	91.16	91.51	91.84	91.79	92.00	92.50	91.99	91.50	92.84	95.14	82.80
37.5	79.05	89.94	90.67	90.65	90.88	91.21	91.08	90.67	90.13	90.57	90.03	89.59	90.82	91.16	90.90	91.89	92.20	91.28	91.67	92.99	81.46
38.0	79.44	90.14	90.72	90.92	90.86	91.76	92.63	91.54	90.90	90.51	89.30	89.39	90.17	90.93	90.55	90.79	91.28	91.32	92.41	92.28	80.25
38.5	78.80	88.44	88.18	88.77	89.01	89.50	89.39	88.22	88.24	88.25	88.75	88.98	89.43	89.93	88.94	88.45	88.65	88.91	89.98	90.84	80.04
39.0	81.56	94.58	94.93	95.10	94.79	94.38	95.17	95.14	94.78	94.42	94.49	95.83	96.23	95.42	94.32	93.52	93.52	93.40	94.51	95.95	82.74
39.5	75.22	81.17	82.26	82.54	82.26	82.10	83.19	83.52	82.90	82.16	81.29	82.04	82.35	82.30	82.39	81.69	81.12	81.27	81.90	81.97	76.03
40.0	64.14	60.32	59.74	59.77	60.06	60.22	59.64	59.47	59.83	60.30	60.80	60.42	60.28	60.40	60.46	60.89	61.18	60.98	60.42	60.31	64.11

Table B - 25: Temperature (°C) map of the north side of plate position 1 at EOC 149A (53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.80	44.33	44.30	44.62	44.11	43.87	44.29	44.50	44.28	44.16	44.17	44.32	43.85	43.76	44.48	44.53	44.40	44.50	44.27	44.05	47.33
0.5	58.21	63.59	63.23	62.54	63.50	63.97	63.22	62.84	63.25	63.44	63.46	63.20	64.03	64.17	62.87	62.78	62.99	62.79	63.22	64.00	59.03
1.0	64.16	74.51	74.28	74.18	74.53	74.16	73.76	73.53	73.65	74.12	73.80	72.71	73.68	74.64	73.17	73.81	74.72	73.99	74.71	75.50	64.90
1.5	61.94	70.17	71.33	71.76	70.01	69.28	70.16	70.42	70.19	69.92	69.93	69.96	69.15	68.90	69.42	70.46	70.56	70.27	70.97	70.71	62.08
2.0	63.47	73.00	72.94	72.14	71.00	71.26	72.20	71.81	70.98	70.93	71.81	73.02	73.79	73.21	72.12	71.99	72.76	72.88	72.16	72.45	63.65
2.5	63.82	73.69	73.69	73.19	72.82	71.87	71.71	71.78	71.51	71.83	71.87	71.67	72.01	72.21	71.95	72.63	74.10	74.47	74.90	75.27	64.70
3.0	64.83	75.96	76.30	75.12	73.95	73.06	72.80	73.21	73.99	74.03	73.88	73.61	72.96	72.60	73.83	74.56	73.94	74.09	76.14	77.03	65.33
3.5	65.86	76.74	76.09	74.32	72.82	73.42	73.91	73.33	73.12	73.18	73.36	74.13	75.00	74.39	73.83	73.37	73.58	74.30	75.09	76.27	65.74
4.0	66.03	76.97	76.66	75.75	74.88	74.13	73.56	73.81	74.06	73.77	73.44	73.16	73.30	74.88	75.13	74.44	74.61	74.92	75.99	77.60	66.97
4.5	66.28	77.69	77.69	76.52	76.00	74.99	74.86	76.00	75.31	74.82	75.48	74.55	75.32	76.07	77.05	76.75	76.53	77.27	78.58	79.86	67.95
5.0	67.25	79.02	78.13	76.11	76.10	76.85	75.76	76.22	76.43	75.85	75.25	76.63	77.62	77.08	77.08	76.99	77.34	76.94	78.48	80.72	68.54
5.5	67.50	79.64	78.85	77.18	77.07	76.49	75.76	76.09	76.37	76.10	74.85	75.32	75.38	76.07	77.05	76.75	76.53	77.27	78.58	79.86	67.95
6.0	67.27	79.52	79.63	78.80	78.37	77.26	77.53	78.14	77.33	76.81	76.81	77.75	78.01	77.11	77.08	76.96	76.69	77.24	78.73	80.35	68.40
6.5	67.44	79.14	78.26	77.49	78.07	77.89	77.10	77.54	77.91	78.15	78.11	77.25	77.22	78.44	79.59	78.46	77.38	78.43	79.75	80.72	68.73
7.0	68.13	79.65	78.79	77.79	77.84	78.73	78.05	77.43	77.22	77.95	78.51	77.70	77.64	78.30	79.31	79.02	79.08	79.23	78.96	80.44	69.04
7.5	67.86	79.83	80.34	80.14	79.72	80.34	80.08	79.02	78.16	77.30	78.03	79.18	78.91	78.54	78.69	78.69	78.92	78.87	80.02	81.13	68.71
8.0	67.76	80.05	79.51	78.30	79.12	79.99	80.30	79.88	79.64	79.36	78.91	79.02	79.09	79.19	80.05	80.24	79.20	79.26	80.16	79.88	67.85
8.5	68.92	81.71	80.50	78.75	78.76	79.15	80.08	80.57	80.11	79.57	78.84	78.48	78.90	78.92	79.59	80.02	80.33	81.57	81.48	80.89	68.90
9.0	69.76	82.90	81.85	80.28	80.01	79.73	79.75	80.05	80.04	79.55	79.57	79.97	80.25	79.84	79.73	79.45	79.56	80.64	81.82	82.50	69.62
9.5	69.95	82.76	82.25	81.61	81.01	80.61	81.62	81.19	80.91	81.66	81.59	81.72	81.98	81.37	80.34	80.05	80.62	80.73	81.37	82.84	70.13
10.0	70.57	83.82	83.32	82.98	82.34	81.77	81.89	81.50	81.48	81.23	80.72	81.00	81.30	82.02	82.22	80.74	80.50	82.91	84.33	84.53	71.39
10.5	71.94	85.46	84.04	83.23	83.49	82.74	81.29	80.88	81.96	82.43	80.86	79.67	80.57	82.08	82.10	81.70	81.95	83.39	84.51	85.08	71.85
11.0	72.28	85.14	83.86	83.59	83.59	83.07	82.23	81.88	82.13	82.54	82.64	81.58	81.00	81.69	81.56	82.06	83.12	83.47	84.55	85.62	71.72
11.5	71.90	85.72	85.15	84.12	83.85	83.75	82.40	81.53	81.91	81.73	82.54	82.76	82.49	83.54	84.26	83.79	83.24	84.45	86.06	87.26	73.11
12.0	72.26	87.09	86.23	83.99	83.18	83.18	83.09	82.28	82.30	82.85	82.81	82.66	82.96	83.10	83.31	83.80	84.48	85.41	86.22	87.67	73.72
12.5	73.71	87.51	85.52	83.75	82.43	82.90	84.27	83.95	82.63	83.15	83.81	83.04	82.80	82.83	83.28	83.95	84.25	83.97	84.63	86.70	73.20
13.0	73.07	86.91	86.43	85.99	85.34	84.26	84.18	84.52	83.77	83.66	83.85	83.40	83.90	84.02	83.59	83.98	83.52	83.87	85.17	87.29	74.03
13.5	73.13	87.27	87.13	86.01	84.70	84.34	84.19	84.39	84.67	84.34	83.76	84.12	85.44	85.10	83.92	84.12	84.05	84.86	86.62	88.13	74.18
14.0	73.87	88.08	87.48	86.25	84.60	84.32	84.48	84.26	84.72	84.86	83.62	83.01	83.85	84.59	84.12	84.35	85.49	86.02	87.66	89.12	74.33
14.5	74.12	88.97	87.80	86.50	86.35	85.82	85.09	84.04	83.52	83.59	83.15	82.45	82.28	83.12	83.81	84.23	84.80	85.81	87.74	89.21	74.63
15.0	74.77	89.22	87.72	85.97	84.56	84.44	85.01	84.89	83.74	83.54	84.43	84.68	84.60	85.48	86.13	85.82	85.98	86.16	87.07	88.56	74.54
15.5	75.25	89.58	87.18	86.26	86.80	86.53	85.85	85.78	85.76	85.50	84.98	85.19	85.48	85.40	86.34	86.21	86.62	87.95	88.53	89.44	75.08
16.0	75.12	89.99	88.40	86.93	87.92	87.19	85.62	85.84	86.14	86.60	86.37	86.29	85.11	84.02	84.65	85.51	86.14	86.89	89.03	90.12	75.05
16.5	76.05	90.80	88.67	86.78	86.40	86.04	86.28	87.30	86.99	86.42	85.96	85.50	85.46	86.08	86.22	86.39	86.82	87.14	89.45	90.58	75.15
17.0	76.09	90.79	88.15	86.49	86.32	86.60	86.53	86.10	86.39	85.40	84.79	85.07	85.85	86.46	87.01	87.43	87.12	87.99	89.05	89.63	75.28
17.5	75.02	89.71	89.03	87.72	86.90	86.46	85.76	84.87	85.81	86.81	87.30	87.06	85.88	86.42	87.41	87.12	87.18	87.97	88.17	89.23	75.63
18.0	75.21	89.44	88.80	87.88	87.48	87.39	86.77	85.66	85.72	86.89	87.54	86.75	86.12	87.05	87.34	86.97	87.51	88.33	88.60	89.49	75.66
18.5	75.39	89.86	88.49	86.94	86.99	86.92	86.17	85.86	85.97	85.83	86.52	86.61	86.84	86.95	86.95	88.05	87.75	87.33	88.58	89.77	75.54
19.0	75.24	89.64	88.57	87.00	86.49	85.94	85.85	86.15	87.06	87.44	86.45	86.09	86.69	87.46	87.54	87.29	86.72	87.00	89.36	90.76	76.09
19.5	74.93	89.30	89.66	88.76	87.45	87.43	87.12	86.89	87.82	87.39	86.71	87.06	86.85	86.55	86.65	86.64	87.13	87.47	88.71	89.45	75.23

20.0	75.48	89.49	89.08	87.80	87.84	88.60	87.97	87.79	87.77	87.27	87.30	87.77	87.76	87.28	87.93	88.72	88.17	87.30	88.39	89.12	74.97
20.5	76.39	90.06	88.90	88.45	88.27	87.80	87.28	87.49	87.45	88.01	88.08	87.19	88.20	88.83	88.38	88.69	88.46	87.46	88.06	89.69	76.12
21.0	76.52	91.13	90.22	89.48	88.49	87.66	87.49	87.48	87.87	87.73	87.97	88.35	89.67	89.88	88.39	87.69	88.46	88.94	89.17	90.60	76.80
21.5	76.61	91.60	90.63	88.28	87.61	87.68	87.41	86.74	87.42	87.97	87.69	88.63	88.76	87.88	87.86	88.83	89.42	89.88	90.91	92.33	77.83
22.0	77.34	91.93	90.52	89.28	88.97	88.67	87.88	87.06	87.21	87.90	88.33	88.61	87.70	87.14	88.55	89.47	89.52	89.80	90.47	91.91	77.86
22.5	77.65	91.62	90.87	91.06	90.38	89.35	89.73	90.00	88.96	88.27	88.52	88.98	88.22	87.29	87.49	88.16	88.79	90.60	92.13	92.94	78.37
23.0	77.83	92.10	91.16	89.98	88.56	87.89	88.83	89.46	89.98	89.49	88.04	88.37	88.62	88.24	87.65	88.10	89.58	90.81	91.64	92.53	78.04
23.5	78.25	92.94	90.79	88.91	89.23	89.06	89.06	89.46	89.39	88.93	88.28	88.49	89.15	89.61	89.10	88.92	89.91	90.36	90.89	92.58	78.42
24.0	78.23	92.92	91.19	90.34	91.32	90.73	89.48	89.12	88.86	89.20	88.78	87.75	88.52	88.82	88.63	90.15	90.73	90.72	92.19	93.82	79.09
24.5	78.00	92.43	91.57	90.43	89.12	89.38	89.15	87.35	88.28	88.67	87.91	88.55	89.20	89.88	90.73	91.16	91.30	91.25	91.34	91.62	77.57
25.0	79.13	92.83	91.06	89.67	88.61	88.88	88.82	88.45	89.12	89.40	89.65	90.90	90.88	89.89	89.38	90.13	90.56	90.53	91.90	92.87	78.17
25.5	78.99	93.61	92.85	90.98	89.74	88.93	87.58	88.28	89.78	90.60	90.05	89.37	89.90	89.53	88.68	88.81	89.76	90.58	91.91	94.05	79.51
26.0	78.30	93.24	92.80	91.27	90.24	90.13	89.59	88.97	89.37	88.91	88.10	88.77	89.96	89.84	89.91	90.25	90.43	89.67	90.26	93.30	79.49
26.5	78.76	92.80	91.66	90.43	89.68	90.79	91.09	90.02	89.55	89.09	89.31	90.19	90.30	89.75	89.81	90.62	90.75	90.69	92.42	93.08	78.32
27.0	79.65	93.58	92.85	92.31	91.02	90.71	89.84	89.39	89.72	89.46	89.36	89.59	89.32	89.54	89.69	90.14	91.33	91.90	92.20	92.94	79.02
27.5	79.39	93.70	92.59	92.14	91.72	90.89	89.93	89.15	89.66	89.99	88.93	89.53	91.12	90.39	89.42	89.18	90.33	91.61	92.47	94.45	80.15
28.0	79.46	93.75	91.38	89.72	89.79	90.05	90.88	90.82	89.75	89.60	89.89	90.56	90.83	89.57	88.93	88.81	89.84	91.85	93.93	95.19	80.09
28.5	79.61	93.66	92.71	90.68	89.65	90.70	91.37	91.15	89.95	89.36	90.00	90.32	90.01	89.41	89.08	90.42	91.58	90.87	91.46	93.92	80.09
29.0	78.89	93.02	93.29	92.00	90.71	91.11	90.01	88.64	89.22	89.27	89.69	90.64	91.36	91.58	90.48	90.12	91.54	92.71	92.92	93.21	79.26
29.5	78.95	92.42	91.01	90.09	90.04	89.61	89.19	89.56	89.59	89.71	90.76	90.95	90.74	90.92	90.60	90.09	91.06	92.71	94.02	93.51	78.81
30.0	78.86	91.66	90.86	90.60	89.78	89.89	90.13	89.98	90.28	90.73	90.40	90.09	90.45	90.47	90.44	90.31	91.00	91.80	92.36	92.81	79.17
30.5	78.75	91.63	90.95	91.01	91.34	91.74	91.14	89.54	89.27	89.42	89.18	89.65	90.58	91.69	90.58	89.42	90.35	90.76	90.74	91.38	78.89
31.0	78.07	90.88	90.12	89.93	91.22	90.98	90.29	90.48	90.90	90.54	90.09	89.67	90.65	90.99	89.40	89.44	89.72	89.44	90.03	91.72	79.21
31.5	78.53	91.28	90.96	90.51	89.89	89.10	89.14	89.92	90.46	90.38	89.75	89.78	90.76	90.21	89.57	90.32	90.61	90.76	91.29	92.39	79.53
32.0	79.44	91.88	90.46	90.13	90.13	89.77	89.96	89.38	88.93	89.75	89.15	89.01	90.05	90.28	89.70	89.12	89.40	90.28	91.36	92.45	79.51
32.5	79.48	92.80	91.43	90.59	91.16	91.17	90.46	89.84	90.60	91.60	90.67	89.34	89.24	89.78	90.28	89.99	90.08	90.99	91.75	92.60	79.74
33.0	80.34	93.85	91.92	90.80	90.45	89.39	89.48	90.28	90.28	89.97	89.60	89.32	89.30	89.84	90.68	90.09	89.89	90.73	91.56	92.08	79.19
33.5	79.84	92.51	91.09	90.71	89.77	89.11	90.49	90.00	88.42	88.06	88.20	87.84	88.25	90.24	90.55	89.62	90.22	91.16	91.66	92.77	80.06
34.0	78.45	90.97	90.79	90.64	90.20	89.66	90.16	89.23	88.66	88.99	89.20	88.67	88.76	89.47	89.20	89.70	90.90	91.33	91.82	93.05	80.12
34.5	79.04	91.80	90.65	89.68	89.61	88.91	89.08	89.51	89.04	88.84	88.94	88.79	89.16	88.74	88.67	89.88	90.17	89.96	91.19	92.20	79.48
35.0	79.97	92.48	90.99	89.58	89.45	90.14	89.92	88.81	87.71	87.85	88.44	88.19	88.74	89.34	88.39	89.13	90.71	91.08	91.31	92.17	80.10
35.5	78.96	90.58	90.03	89.72	88.82	88.67	88.75	88.19	88.59	88.89	89.58	88.71	88.36	89.42	88.95	88.63	89.29	91.18	91.36	91.14	79.40
36.0	79.01	90.36	89.71	88.95	88.39	88.03	88.22	88.38	88.61	89.45	89.42	88.27	87.54	88.49	89.52	89.57	89.28	89.83	90.57	91.29	79.45
36.5	79.43	91.19	90.24	88.61	88.88	89.12	88.12	88.09	88.27	88.74	88.80	88.88	89.17	89.05	88.13	88.07	88.41	88.45	89.89	91.99	80.18
37.0	78.42	90.69	90.58	89.70	89.27	88.06	87.12	87.79	88.28	87.98	88.08	87.79	88.17	88.56	88.09	87.65	87.17	87.78	89.16	90.15	79.10
37.5	78.67	89.59	89.20	88.31	87.70	87.57	86.98	87.01	87.19	87.16	87.06	86.66	87.00	87.71	87.71	88.12	88.51	88.42	88.54	88.46	77.81
38.0	77.85	87.96	87.50	86.73	86.53	87.69	88.28	87.95	87.90	88.27	88.48	87.82	87.01	87.23	87.23	87.87	88.69	87.65	87.65	88.13	77.56
38.5	76.56	86.01	85.95	85.81	85.28	85.44	86.25	85.89	86.03	86.46	85.92	85.19	84.71	85.56	86.78	86.58	86.31	86.08	86.84	87.83	77.77
39.0	79.27	91.18	91.39	91.46	91.64	91.27	90.98	91.43	91.64	91.92	91.25	90.76	91.94	92.02	91.53	90.99	90.47	91.34	91.97	91.78	79.81
39.5	73.31	78.89	79.33	79.71	80.44	79.97	79.61	80.21	80.20	80.37	80.33	80.08	80.69	80.08	78.99	78.86	78.79	78.75	78.56	77.90	72.96
40.0	63.37	60.12	60.02	60.05	59.83	60.18	60.42	60.10	60.08	59.99	60.04	60.19	59.87	60.23	60.87	60.98	60.96	60.81	60.66	60.85	63.76

Table B - 26: Temperature (°C) map of the south side of position 1 at EOC 149B (53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.76	44.28	44.24	44.56	44.05	43.81	44.23	44.44	44.22	44.10	44.11	44.25	43.79	43.70	44.42	44.47	44.34	44.44	44.21	44.00	47.29
0.5	58.31	63.70	63.36	62.67	63.63	64.10	63.35	62.97	63.37	63.57	63.58	63.33	64.16	64.30	63.00	62.90	63.12	62.91	63.35	64.12	59.13
1.0	64.40	75.12	74.94	74.83	75.19	74.81	74.40	74.17	74.29	74.77	74.44	73.34	74.33	75.29	73.81	74.46	75.38	74.64	75.38	76.14	65.15
1.5	62.12	70.62	71.84	72.27	70.49	69.75	70.63	70.90	70.67	70.40	70.41	70.44	69.61	69.36	69.89	70.95	71.05	70.76	71.47	71.17	62.27
2.0	63.67	73.50	73.47	72.65	71.49	71.75	72.71	72.32	71.47	71.42	72.32	73.55	74.34	73.75	72.64	72.50	73.29	73.41	72.69	72.95	63.86
2.5	64.02	74.18	74.22	73.70	73.32	72.35	72.19	72.26	71.98	72.31	72.35	72.15	72.50	72.70	72.44	73.14	74.62	75.01	75.47	75.80	64.91
3.0	65.03	76.48	76.86	75.65	74.45	73.55	73.28	73.70	74.49	74.54	74.38	74.11	73.45	73.08	74.33	75.07	74.44	74.61	76.70	77.57	65.55
3.5	66.06	77.25	76.62	74.81	73.28	73.89	74.38	73.80	73.58	73.65	73.83	74.62	75.50	74.88	74.31	73.83	74.04	74.78	75.60	76.76	65.95
4.0	66.22	77.46	77.18	76.23	75.35	74.58	74.00	74.26	74.51	74.21	73.88	73.59	73.74	75.35	75.60	74.90	75.06	75.39	76.50	78.09	67.17
4.5	66.46	78.17	78.21	77.00	76.46	75.44	75.31	76.46	75.77	75.27	75.93	74.99	73.78	75.75	77.48	76.69	75.71	76.20	77.61	78.69	67.21
5.0	67.43	79.49	78.62	76.56	76.54	77.30	76.54	76.82	76.54	75.19	75.27	75.75	75.82	76.52	77.51	77.20	76.98	77.73	79.08	80.35	68.14
5.5	67.67	80.09	79.33	77.62	77.49	76.91	76.18	76.64	76.86	76.26	75.66	77.06	78.07	77.52	77.42	77.71	77.77	77.36	78.96	81.19	68.73
6.0	67.43	79.94	80.10	79.24	78.80	77.68	77.95	78.57	77.75	77.22	77.22	78.18	78.44	77.53	77.48	77.36	77.07	77.63	79.17	80.77	68.57
6.5	67.57	79.51	78.67	77.86	78.46	78.27	77.49	77.93	78.32	78.56	78.52	77.64	77.61	78.85	80.01	78.86	77.75	78.81	80.19	81.13	68.89
7.0	68.26	80.00	79.17	78.13	78.19	79.10	78.42	77.79	77.58	78.32	78.90	78.08	78.00	78.68	79.69	79.40	79.45	79.59	79.35	80.80	69.18
7.5	67.97	80.16	80.73	80.50	80.09	80.73	80.47	79.39	78.50	77.63	78.38	79.54	79.28	78.90	79.03	79.03	79.25	79.20	80.40	81.47	68.83
8.0	67.85	80.34	79.84	78.59	79.43	80.33	80.66	80.23	79.99	79.70	79.24	79.35	79.43	79.52	80.39	80.58	79.51	79.57	80.50	80.17	67.94
8.5	69.02	82.00	80.83	79.02	79.03	79.44	80.39	80.90	80.44	79.89	79.14	78.77	79.19	79.22	79.89	80.32	80.64	81.89	81.82	81.17	68.99
9.0	69.85	83.19	82.18	80.55	80.27	79.99	80.02	80.34	80.34	79.84	79.86	80.26	80.54	80.12	79.99	79.70	79.81	80.91	82.14	82.78	69.71
9.5	70.03	83.03	82.56	81.88	81.27	80.87	81.90	81.48	81.20	81.96	81.90	82.03	82.29	81.66	80.59	80.29	80.85	80.97	81.66	83.09	70.21
10.0	70.64	84.07	83.62	83.24	82.59	82.02	82.14	81.76	81.74	81.49	80.97	81.25	81.56	82.28	82.47	80.95	80.71	83.16	84.65	84.80	71.47
10.5	72.02	85.71	84.32	83.47	83.73	82.97	81.50	81.09	82.20	82.68	81.08	79.86	80.77	82.31	82.32	81.90	82.15	83.62	84.80	85.32	71.92
11.0	72.33	85.35	84.11	83.80	83.80	83.27	82.43	82.08	82.34	82.76	82.86	81.77	81.18	81.87	81.73	82.23	83.31	83.67	84.80	85.83	71.78
11.5	71.94	85.90	85.38	84.31	84.03	83.92	82.56	81.68	82.07	81.90	82.72	82.95	82.68	83.74	84.46	83.94	84.62	85.57	86.45	87.85	73.76
12.0	72.28	87.26	86.46	84.14	83.30	83.31	83.23	82.42	82.44	83.01	82.97	82.81	83.11	83.25	83.45	83.94	84.62	85.57	86.45	87.85	73.76
12.5	73.73	87.65	85.69	83.85	82.50	82.99	84.40	84.08	82.75	83.28	83.95	83.17	82.91	82.93	83.38	84.05	84.34	84.06	84.77	86.81	73.21
13.0	73.06	87.01	86.59	86.11	85.44	84.35	84.28	84.63	83.88	83.77	83.96	83.50	84.00	84.11	83.67	84.03	83.56	83.92	85.28	87.37	74.02
13.5	73.10	87.33	87.26	86.09	84.75	84.38	84.25	84.46	84.76	84.43	83.84	84.20	85.53	85.18	83.97	84.14	84.06	84.89	86.73	88.20	74.16
14.0	73.83	88.12	87.59	86.29	84.61	84.32	84.50	84.29	84.77	84.91	83.64	83.02	83.87	84.61	84.12	84.35	85.49	86.05	87.75	89.17	74.29
14.5	74.06	88.98	87.87	86.51	86.35	85.83	85.08	84.03	83.50	83.57	83.12	82.40	82.22	83.07	83.76	84.17	84.76	85.79	87.80	89.22	74.57
15.0	74.69	89.20	87.75	85.92	84.48	84.37	84.96	84.85	83.69	83.49	84.39	84.65	84.56	85.45	86.10	85.78	85.92	86.11	87.07	88.51	74.45
15.5	75.16	89.52	87.16	86.18	86.73	86.47	85.79	85.73	85.72	85.46	84.94	85.14	85.43	85.34	86.27	86.14	86.54	87.89	88.53	89.37	74.98
16.0	75.02	89.90	88.36	86.83	87.83	87.11	85.52	85.76	86.08	86.55	86.32	86.22	85.00	83.89	84.50	85.36	86.01	86.77	88.99	90.03	74.93
16.5	75.93	90.69	88.60	86.63	86.24	85.88	86.15	87.21	86.90	86.33	85.86	85.39	85.33	85.95	86.08	86.23	86.66	86.99	89.38	90.44	75.02
17.0	75.95	90.63	88.03	86.29	86.12	86.41	86.36	85.94	86.25	85.24	84.62	84.90	85.68	86.31	86.85	87.26	86.93	87.81	88.92	89.43	75.11
17.5	74.83	89.48	88.88	87.51	86.67	86.23	85.53	84.64	85.61	86.65	87.16	86.89	85.69	86.23	87.22	86.90	86.95	87.74	87.98	88.97	75.44
18.0	75.00	89.16	88.60	87.63	87.22	87.14	86.52	85.41	85.48	86.68	87.35	86.55	85.89	86.82	87.10	86.70	87.24	88.07	88.38	89.20	75.46
18.5	75.16	89.54	88.24	86.62	86.67	86.62	85.87	85.57	85.69	85.56	86.27	86.36	86.58	86.68	86.67	87.76	87.44	87.01	88.32	89.43	75.31
19.0	74.99	89.28	88.28	86.64	86.12	85.57	85.49	85.83	86.77	87.16	86.16	85.79	86.39	87.16	87.22	86.94	86.34	86.63	89.07	90.41	75.85
19.5	74.66	88.89	89.36	88.41	87.08	87.06	86.76	86.55	87.51	87.08	86.39	86.74	86.51	86.19	86.27	86.24	86.72	87.06	88.36	89.02	74.96

20.0	75.19	89.04	88.72	87.39	87.43	88.22	87.60	87.43	87.42	86.92	86.95	87.42	87.41	86.91	87.55	88.32	87.75	86.86	88.00	88.64	74.67
20.5	76.09	89.59	88.51	88.01	87.83	87.37	86.85	87.08	87.05	87.64	87.71	86.81	87.82	88.45	87.97	88.26	88.00	86.98	87.63	89.19	75.81
21.0	76.21	90.65	89.82	89.02	88.02	87.18	87.02	87.03	87.44	87.31	87.55	87.95	89.29	89.48	87.94	87.20	87.97	88.45	88.73	90.09	76.48
21.5	76.28	91.09	90.19	87.76	87.07	87.15	86.89	86.24	86.94	87.50	87.24	88.19	88.31	87.39	87.36	88.32	88.91	89.39	90.48	91.83	77.52
22.0	77.00	91.39	90.05	88.75	88.42	88.13	87.33	86.51	86.69	87.40	87.85	88.12	87.18	86.59	88.02	88.93	88.98	89.26	90.00	91.36	77.52
22.5	77.29	91.02	90.37	90.52	89.83	88.80	89.21	89.50	88.45	87.75	88.00	88.46	87.67	86.70	86.88	87.55	88.19	90.04	91.63	92.37	78.02
23.0	77.45	91.47	90.61	89.37	87.92	87.25	88.24	88.91	89.45	88.95	87.47	87.80	88.04	87.63	87.01	87.44	88.95	90.21	91.08	91.90	77.66
23.5	77.85	92.28	90.18	88.23	88.56	88.41	88.43	88.86	88.80	88.34	87.68	87.88	88.55	89.00	88.45	88.25	89.25	89.69	90.27	91.90	78.02
24.0	77.81	92.20	90.54	89.65	90.64	90.07	88.83	88.47	88.22	88.57	88.14	87.09	87.85	88.15	87.95	89.47	90.03	90.02	91.54	93.11	78.68
24.5	77.55	91.66	90.87	89.68	88.37	88.65	88.43	88.61	87.57	87.98	87.22	87.86	88.52	89.20	90.03	90.44	90.56	90.50	90.63	90.83	77.10
25.0	78.68	92.02	90.31	88.86	87.80	88.09	88.05	87.69	88.40	88.70	88.97	90.21	90.18	89.16	88.62	89.34	89.75	89.72	91.13	92.04	77.69
25.5	78.51	92.75	92.07	90.15	88.91	88.10	86.74	87.47	89.03	89.86	89.31	88.62	89.13	88.74	87.86	87.96	88.90	89.72	91.10	93.18	79.03
26.0	77.78	92.32	91.97	90.39	89.36	89.27	88.75	88.15	88.56	88.11	87.29	87.96	89.15	89.01	89.05	89.37	89.52	88.75	89.39	92.36	78.98
26.5	78.22	91.82	90.77	89.49	88.75	89.89	90.22	89.16	88.70	88.24	88.47	89.35	89.45	88.88	88.91	89.70	89.80	89.74	91.51	92.09	77.78
27.0	79.11	92.57	91.92	91.34	90.06	89.75	88.91	88.47	88.82	88.57	88.48	88.69	88.41	88.61	88.74	89.16	90.34	90.91	91.25	91.90	78.45
27.5	78.82	92.64	91.62	91.12	90.71	89.89	88.95	88.19	88.72	89.05	88.00	88.60	90.18	89.43	88.41	88.14	89.28	90.56	91.47	93.38	79.59
28.0	78.87	92.63	90.35	88.63	88.71	89.00	89.86	89.83	88.76	88.62	88.91	89.59	89.84	88.54	87.87	87.72	88.74	90.76	92.89	94.07	79.50
28.5	79.00	92.50	91.64	89.56	88.52	89.61	90.31	90.11	88.92	88.34	88.98	89.30	88.97	88.34	87.97	89.30	90.44	89.72	90.35	92.74	79.47
29.0	78.24	91.80	92.17	90.84	89.55	89.97	88.89	87.53	88.13	88.20	88.62	89.57	90.28	90.48	89.34	88.96	90.36	91.53	91.78	91.97	78.60
29.5	78.27	91.14	89.82	88.86	88.81	88.40	88.01	88.41	88.46	88.60	89.65	89.84	89.61	89.76	89.41	88.87	89.83	91.49	92.84	92.22	78.12
30.0	78.15	90.32	89.63	89.33	88.51	88.64	88.92	88.79	89.12	89.58	89.25	88.92	89.27	89.26	89.20	89.05	89.72	90.52	91.11	91.46	78.46
30.5	78.02	90.25	89.68	89.70	90.04	90.48	89.89	88.30	88.04	88.21	87.97	88.43	89.36	90.44	89.30	88.10	89.00	89.41	89.43	89.97	78.15
31.0	77.31	89.45	88.79	88.57	89.88	89.66	88.99	89.21	89.65	89.30	88.84	88.41	89.38	89.69	88.07	88.06	88.32	88.03	88.67	90.26	78.46
31.5	77.76	89.81	89.60	89.11	88.49	87.71	87.77	88.60	89.16	89.09	88.46	88.48	89.44	88.87	88.19	88.91	89.18	89.33	89.90	90.90	78.76
32.0	78.66	90.37	89.06	88.68	88.69	88.35	88.56	88.00	87.56	88.40	87.80	87.65	88.68	88.89	88.27	87.65	87.91	88.79	89.92	90.92	78.72
32.5	78.69	91.26	90.00	89.11	89.69	89.72	89.02	88.42	89.22	90.23	89.29	87.94	87.82	88.34	88.81	88.49	88.56	89.47	90.28	91.03	78.94
33.0	79.54	92.28	90.45	89.28	88.93	87.88	87.99	88.82	88.84	88.54	88.16	87.87	87.84	88.36	89.17	88.55	88.32	89.17	90.05	90.46	78.35
33.5	79.01	90.88	89.57	89.14	88.19	87.55	88.96	88.49	86.91	86.55	86.69	86.33	86.73	88.72	89.00	88.04	88.61	89.56	90.11	91.12	79.22
34.0	77.57	89.28	89.22	89.02	88.58	88.06	88.58	87.67	87.11	87.45	87.67	87.12	87.19	87.89	87.60	88.07	89.26	89.69	90.23	91.35	79.25
34.5	78.15	90.08	89.03	88.01	87.93	87.25	87.45	87.91	87.45	87.26	87.36	87.21	87.55	87.12	87.02	88.20	88.47	88.27	89.54	90.44	78.58
35.0	79.07	90.72	89.34	87.87	87.74	88.46	88.25	87.16	86.06	86.21	86.81	86.56	87.09	87.67	86.69	87.40	88.98	89.35	89.63	90.37	79.18
35.5	78.02	88.75	88.32	87.97	87.06	86.92	87.03	86.49	86.91	87.23	87.93	87.04	86.67	87.72	87.21	86.86	87.51	89.41	89.63	89.29	78.45
36.0	78.05	88.48	87.95	87.15	86.58	86.23	86.45	86.63	86.89	87.75	87.73	86.55	85.80	86.73	87.75	87.77	87.45	88.00	88.79	89.39	78.48
36.5	78.46	89.29	88.45	86.77	87.04	87.30	86.31	86.31	86.51	86.99	87.06	87.13	87.41	87.26	86.30	86.20	86.52	86.56	88.06	90.05	79.20
37.0	77.42	88.74	88.76	87.83	87.39	86.18	85.25	85.95	86.47	86.18	86.28	85.98	86.34	86.72	86.21	85.73	85.22	85.84	87.26	88.14	78.08
37.5	77.64	87.58	87.32	86.38	85.76	85.64	85.07	85.12	85.32	85.31	85.20	84.79	85.12	85.82	85.80	86.18	86.56	86.45	86.61	86.39	76.75
38.0	76.78	85.85	85.52	84.71	84.51	85.70	86.33	86.02	85.98	86.37	86.59	85.90	85.07	85.26	85.24	85.86	86.67	85.60	85.64	85.98	76.46
38.5	75.47	83.96	84.03	83.85	83.31	83.50	84.34	84.00	84.15	84.60	84.05	83.29	82.80	83.64	84.86	84.62	84.33	84.09	84.90	85.78	76.69
39.0	78.13	88.68	89.07	89.11	89.29	88.93	88.66	89.14	89.38	89.68	89.00	88.50	89.67	89.73	89.19	88.61	88.06	88.94	89.61	89.24	78.66
39.5	72.31	77.83	78.29	78.66	79.40	78.93	78.58	79.20	79.20	79.37	79.33	79.08	79.68	79.06	77.94	77.79	77.71	77.67	77.49	76.81	71.94
40.0	62.34	59.17	59.02	59.05	58.82	59.18	59.43	59.11	59.10	59.01	59.06	59.21	58.88	59.24	59.88	59.98	59.96	59.80	59.65	59.90	62.72

Table B - 27: Temperature (°C) map of the north side of plate position 2 at EOC 149B (53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.88	44.47	43.73	43.56	43.78	44.06	44.00	43.91	43.58	43.63	44.30	44.60	43.98	43.67	44.08	43.78	43.68	43.76	43.68	44.35	47.86
0.5	57.90	63.11	64.12	64.41	64.04	63.55	63.67	63.77	64.31	64.21	63.04	62.50	63.66	64.30	63.55	64.06	64.15	63.98	64.22	63.42	58.07
1.0	65.78	76.37	75.18	74.55	74.42	73.95	73.69	74.73	75.79	75.84	74.78	74.73	75.20	73.93	73.05	74.13	75.45	75.23	75.41	75.36	64.11
1.5	63.69	72.49	71.07	70.12	69.59	69.59	69.50	69.12	69.34	70.11	70.04	70.23	69.82	68.87	68.58	68.97	70.55	70.69	70.64	71.30	62.60
2.0	64.00	74.06	73.33	72.41	72.16	71.66	71.23	71.23	72.07	72.18	71.53	72.09	72.95	73.39	73.02	72.28	72.46	73.19	73.49	73.24	63.50
2.5	64.85	74.39	73.17	72.84	73.04	72.77	71.61	71.99	72.41	71.56	72.49	74.08	73.33	73.15	73.70	73.15	72.82	73.30	75.02	75.68	64.85
3.0	65.89	75.87	74.73	74.03	72.96	72.79	72.75	72.95	73.04	72.35	72.56	73.46	73.66	73.65	73.69	73.94	74.20	74.45	75.58	77.07	66.24
3.5	66.41	77.11	75.49	73.59	72.74	72.94	74.01	74.79	74.35	73.93	73.51	73.86	74.26	74.42	74.74	74.19	74.56	75.41	75.98	77.50	66.61
4.0	66.42	77.70	76.72	75.12	74.68	74.94	76.08	76.14	74.65	75.06	75.15	73.91	73.50	74.38	75.93	75.98	74.45	74.11	75.61	77.98	67.24
4.5	67.34	78.36	77.71	76.21	75.35	75.65	75.15	75.91	76.57	76.15	75.27	74.30	74.68	75.28	75.73	75.75	74.84	74.95	77.18	79.40	67.51
5.0	67.44	78.58	77.33	76.80	76.36	76.37	75.97	75.04	74.84	75.16	75.92	76.16	75.81	76.10	76.28	76.29	76.39	76.74	79.51	81.22	68.21
5.5	67.63	79.69	79.39	78.52	77.11	77.01	77.06	75.89	75.76	76.12	76.13	76.22	75.82	75.68	76.59	77.61	78.17	78.67	79.21	80.58	68.95
6.0	68.79	81.01	80.15	78.55	77.18	76.69	76.09	76.73	77.92	77.67	76.65	77.11	76.99	76.02	76.57	78.00	78.56	79.04	79.34	79.73	68.32
6.5	69.02	80.82	79.39	77.89	76.85	77.11	77.38	77.55	77.74	77.97	77.19	76.43	77.39	77.80	77.96	78.68	78.60	78.70	79.85	80.78	68.60
7.0	68.59	80.65	80.06	78.66	78.02	78.97	78.73	78.20	78.40	78.30	78.66	78.12	77.51	77.41	78.03	78.20	77.81	79.01	80.37	81.41	69.19
7.5	68.82	80.81	79.95	79.41	80.11	80.30	79.72	79.26	78.11	78.98	80.01	79.09	79.47	79.41	79.02	78.53	78.62	79.56	80.67	80.86	68.24
8.0	68.45	80.72	80.90	79.93	79.60	80.18	80.08	79.40	79.55	79.66	78.27	77.38	79.00	79.98	80.25	79.96	79.14	79.36	81.03	82.11	69.15
8.5	69.00	81.85	81.85	80.43	79.90	79.49	79.44	80.05	80.10	79.43	79.18	79.89	79.71	79.28	80.30	80.94	80.24	80.92	81.46	81.22	69.27
9.0	70.10	82.72	82.34	81.20	80.39	80.23	80.37	81.10	79.96	79.06	79.56	80.26	80.67	81.15	80.77	80.50	81.73	81.94	82.24	82.83	70.17
9.5	71.35	84.77	83.39	82.18	81.31	81.49	81.48	80.59	80.02	80.45	81.49	81.48	81.41	81.14	80.97	81.56	81.51	80.89	82.52	84.68	71.47
10.0	72.24	85.69	83.76	81.80	81.97	82.89	82.06	81.47	81.50	82.03	82.52	81.62	81.09	81.38	82.03	82.60	82.74	84.25	84.93	85.09	71.96
10.5	72.18	85.32	84.53	83.68	82.69	82.68	82.01	81.72	82.32	81.80	81.30	81.42	80.99	81.46	81.62	81.78	82.96	84.52	85.88	85.90	71.90
11.0	72.86	86.62	85.15	84.31	83.75	82.63	81.87	82.39	82.77	81.58	81.63	82.50	82.23	81.81	81.83	82.71	84.19	84.41	85.29	87.46	73.35
11.5	73.84	87.59	85.12	84.18	83.93	83.23	82.57	82.85	82.54	81.16	81.93	82.62	81.65	82.42	83.95	84.10	84.80	85.91	86.91	88.27	73.93
12.0	72.70	86.46	85.40	84.70	83.47	82.70	83.27	82.74	82.28	81.91	82.15	83.36	83.75	83.90	84.80	84.67	83.99	85.22	86.42	87.54	73.90
12.5	72.68	86.68	85.84	83.68	82.77	82.07	82.21	83.85	84.60	83.85	82.82	83.63	84.98	84.72	84.18	84.29	84.41	84.46	85.15	88.03	74.83
13.0	74.21	88.55	86.92	85.39	84.86	84.64	84.08	82.95	83.46	84.71	84.03	83.29	83.85	84.20	84.13	84.65	85.09	84.95	85.96	88.10	74.35
13.5	74.58	88.91	87.07	86.78	86.05	84.80	84.54	82.89	83.32	85.02	84.90	84.80	85.59	85.33	84.78	84.73	85.26	86.60	87.11	87.89	74.27
14.0	74.98	89.36	87.78	86.23	85.19	85.17	85.29	84.98	84.46	84.00	84.43	84.70	84.25	84.30	84.68	84.59	85.28	86.44	87.37	89.77	75.89
14.5	75.57	89.73	87.77	86.38	86.33	86.77	86.58	85.00	83.75	84.21	84.30	83.61	83.59	84.74	85.61	86.28	86.33	85.77	87.62	90.30	75.65
15.0	75.57	89.33	87.83	87.28	86.94	86.45	86.23	86.20	85.77	85.31	84.63	84.71	86.07	86.10	84.77	85.16	86.41	86.75	87.79	89.18	74.91
15.5	75.81	89.80	88.63	86.79	85.36	86.61	86.98	86.43	87.01	86.17	84.98	85.04	85.57	85.26	84.83	85.98	87.46	88.72	89.74	90.54	75.71
16.0	76.81	90.86	88.13	86.68	86.42	85.75	85.24	85.54	85.54	85.76	85.39	84.72	84.88	85.07	85.47	86.99	87.43	87.55	90.04	91.67	76.32
16.5	76.30	90.65	88.85	87.10	86.20	85.98	86.59	86.53	85.35	84.84	85.65	86.27	86.31	86.38	86.13	86.84	87.37	87.41	89.38	91.87	77.05
17.0	76.45	90.49	89.44	88.25	86.88	86.59	86.40	85.86	86.63	87.23	86.55	86.30	86.93	87.74	87.34	87.56	88.32	88.48	89.06	91.07	77.10
17.5	76.32	90.64	89.33	88.36	87.95	86.34	84.85	85.75	87.01	87.07	86.06	85.36	85.74	86.39	87.22	88.00	88.18	88.14	89.09	91.40	77.48
18.0	76.76	90.75	88.98	87.74	88.05	87.75	87.12	87.44	87.76	87.36	87.48	88.04	87.69	87.98	88.13	88.05	88.41	88.11	89.06	91.39	77.18
18.5	76.77	90.30	88.17	87.31	87.95	87.81	87.87	87.41	87.21	87.95	87.77	88.15	88.33	88.13	87.44	86.99	87.68	88.09	89.12	90.67	76.66
19.0	76.07	89.93	88.96	87.51	86.48	86.46	87.73	87.67	86.70	86.21	86.56	88.18	87.65	85.97	86.85	87.30	87.34	88.47	89.58	90.16	76.23
19.5	76.83	90.51	89.38	88.01	87.67	87.42	87.32	88.31	88.02	87.06	88.07	88.87	87.77	86.62	87.35	88.24	88.44	88.25	88.63	89.99	76.37

20.0	77.01	90.87	89.97	88.81	88.63	88.24	87.96	88.41	87.85	87.63	88.02	87.55	87.66	87.60	87.01	87.87	88.46	88.59	89.77	90.81	76.86
20.5	77.60	91.88	91.37	89.96	88.84	88.49	88.17	87.71	87.15	87.57	88.35	88.39	87.82	87.50	88.32	89.31	88.78	88.20	89.36	91.08	77.45
21.0	77.79	92.15	91.03	89.46	88.51	87.85	87.21	87.36	88.07	88.11	88.05	88.88	88.89	88.15	88.58	89.69	89.64	88.87	90.36	92.11	77.87
21.5	79.10	93.55	91.16	89.48	88.55	88.17	89.12	89.46	88.61	88.14	87.84	88.20	88.72	88.19	87.83	88.83	90.10	90.24	91.26	92.66	78.31
22.0	78.57	93.08	91.37	89.67	89.35	88.55	89.44	90.28	88.76	88.75	89.52	88.41	87.77	88.34	88.96	89.52	89.96	90.20	90.92	92.49	78.55
22.5	78.59	93.62	92.49	90.33	89.21	88.75	89.10	88.79	88.65	89.02	88.60	88.03	88.20	87.90	88.22	89.56	90.22	91.17	92.68	93.72	79.07
23.0	79.53	94.69	93.50	91.70	89.43	89.05	88.52	87.51	88.71	88.78	88.02	88.09	89.26	89.58	89.17	89.37	90.42	91.22	92.38	93.48	78.87
23.5	79.30	94.23	93.84	92.74	91.80	90.69	89.50	88.73	89.00	88.95	88.84	89.74	89.98	90.11	89.90	90.26	91.09	91.58	93.03	95.42	80.84
24.0	81.33	95.87	92.79	91.55	91.14	90.32	90.27	89.24	87.94	88.57	89.23	89.02	88.79	89.12	89.07	89.35	90.31	92.47	94.32	95.43	80.74
24.5	80.62	94.04	91.05	90.12	89.66	88.80	88.62	88.88	88.82	88.96	89.15	89.42	89.59	90.33	90.47	89.62	91.10	92.67	92.91	93.77	79.78
25.0	79.12	93.32	92.81	91.31	90.32	90.26	89.80	89.30	90.32	90.21	89.71	90.38	89.75	90.06	91.02	91.37	92.12	91.70	91.18	93.65	80.70
25.5	80.33	94.97	93.22	90.78	89.62	90.35	90.65	89.85	89.93	90.54	91.04	90.70	89.62	89.16	89.59	90.26	90.56	91.09	92.83	94.65	80.50
26.0	80.59	94.73	93.20	91.81	91.00	90.11	89.66	89.97	89.67	88.62	89.03	90.00	89.71	89.14	89.33	90.26	91.17	92.19	94.51	96.37	81.12
26.5	80.89	95.44	94.07	92.78	91.66	90.70	90.10	90.26	90.91	90.09	89.53	89.72	90.10	91.09	91.00	89.94	89.87	91.39	93.11	95.19	81.36
27.0	80.61	95.04	93.23	91.21	91.24	91.14	90.33	90.00	89.92	89.82	90.64	91.03	90.56	90.77	91.49	91.67	92.10	93.40	94.62	96.35	81.92
27.5	80.29	93.65	92.51	91.83	92.34	91.87	90.39	89.80	89.53	89.52	89.80	89.76	89.80	91.15	92.00	92.52	93.19	94.08	95.08	95.87	81.52
28.0	82.20	95.14	92.25	91.54	91.15	91.15	90.84	90.08	89.56	89.88	89.80	89.58	90.44	91.39	90.90	90.83	91.50	91.95	93.21	94.90	81.31
28.5	81.44	94.61	92.83	92.16	91.15	91.15	91.80	90.84	89.83	89.54	90.42	91.71	92.18	92.00	91.32	91.05	92.54	93.51	93.58	95.56	81.94
29.0	81.29	95.63	93.81	92.56	92.20	91.51	91.69	90.94	90.73	90.88	90.61	90.54	91.58	92.59	92.23	91.16	91.94	93.86	94.69	96.05	82.01
29.5	81.86	95.09	92.87	91.36	90.79	91.06	91.05	91.11	91.09	90.57	89.86	89.84	91.04	91.97	92.06	91.34	91.65	92.17	94.51	97.16	82.24
30.0	80.96	92.78	91.56	91.03	90.73	90.81	90.71	91.03	90.61	91.08	90.74	90.27	90.27	90.99	92.06	91.83	93.17	93.82	94.34	95.38	81.35
30.5	80.81	93.40	91.98	90.98	90.56	89.72	89.38	90.00	90.24	90.35	89.82	89.23	89.64	90.79	92.08	92.35	93.20	93.78	93.06	93.39	80.85
31.0	80.28	92.55	91.71	91.92	91.65	90.11	89.95	91.26	91.50	90.33	89.78	91.01	92.50	91.77	91.06	92.04	92.81	92.53	92.40	92.70	80.38
31.5	80.74	93.02	92.18	92.30	92.72	92.26	91.85	91.93	91.32	90.63	90.85	91.13	90.70	89.91	90.12	91.30	91.80	91.71	93.15	93.46	80.19
32.0	81.08	93.22	92.36	92.19	91.54	91.16	90.43	90.37	91.03	91.19	91.33	90.32	89.17	89.72	90.84	91.01	91.39	91.05	92.32	94.25	81.23
32.5	81.53	93.41	91.95	92.16	92.05	91.53	90.91	90.72	91.10	90.95	90.81	91.04	90.89	90.93	91.28	91.25	91.77	92.00	92.62	93.11	80.59
33.0	82.06	95.03	93.32	92.16	91.78	91.17	92.05	91.84	90.48	90.05	90.43	91.53	91.34	90.94	91.14	90.73	90.62	92.27	93.46	94.05	81.74
33.5	82.55	95.26	92.74	91.72	91.23	90.37	90.12	89.78	90.08	90.48	90.54	90.71	90.29	89.65	89.62	90.01	91.70	92.54	93.41	95.96	83.12
34.0	81.93	93.41	92.58	92.12	90.93	91.23	90.51	89.45	89.88	90.16	90.40	90.31	89.18	88.63	89.18	90.83	92.53	92.02	92.33	94.92	82.71
34.5	80.93	92.64	92.85	92.65	91.88	90.62	90.69	90.94	90.23	90.61	91.03	90.92	90.81	90.58	90.10	91.31	92.30	92.53	93.61	94.48	81.98
35.0	81.81	93.11	91.37	90.97	91.48	91.54	90.63	90.20	89.79	89.29	89.39	90.13	90.44	90.54	90.77	91.77	92.85	92.62	93.01	94.22	82.24
35.5	81.98	93.72	91.85	90.42	90.21	90.58	89.74	89.06	89.22	89.55	90.02	89.57	88.85	88.74	89.83	90.99	91.46	91.91	92.27	94.32	83.07
36.0	81.96	93.71	92.02	90.98	90.97	90.82	90.88	90.75	90.32	90.31	90.99	89.92	88.89	89.80	89.93	89.18	89.59	90.89	92.73	94.21	82.01
36.5	81.65	92.85	91.55	90.53	91.09	90.96	89.94	90.05	89.34	89.16	89.95	89.62	89.83	90.58	89.66	89.15	90.23	91.12	92.44	93.47	81.67
37.0	79.82	90.54	90.94	90.35	89.71	88.97	88.86	89.54	89.38	89.47	90.38	90.45	90.00	89.68	89.71	89.85	90.22	91.37	92.49	92.65	81.31
37.5	80.12	90.73	89.77	88.42	88.24	88.91	89.92	90.14	90.29	89.04	88.86	89.58	89.15	89.19	88.81	88.70	89.41	89.73	90.32	90.59	80.24
38.0	81.59	92.31	90.01	88.26	88.51	88.52	88.56	88.31	88.42	88.60	88.77	88.62	88.70	89.19	88.36	88.76	89.55	89.43	90.09	90.63	80.37
38.5	79.81	88.58	87.61	87.19	86.64	85.95	86.67	87.44	87.40	87.84	88.17	87.53	87.94	88.94	88.02	87.09	87.25	87.49	87.85	88.46	79.56
39.0	81.55	93.48	93.99	93.13	92.68	92.28	92.81	93.32	92.97	93.46	93.57	93.48	93.59	93.37	93.20	92.71	92.66	91.96	91.89	93.60	82.53
39.5	76.22	82.33	83.09	82.64	82.31	82.08	82.09	81.80	81.38	81.83	82.30	82.53	81.88	81.39	82.24	82.58	82.19	81.49	81.58	82.30	76.83
40.0	65.90	62.35	62.06	62.56	62.90	63.08	63.06	63.17	63.36	63.09	62.83	62.74	63.16	63.51	63.14	63.02	63.25	63.55	63.28	62.70	65.85



Table B - 28: Temperature (°C) map of the south side of plate position 2 at EOC 149B (53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.87	44.47	43.72	43.56	43.77	44.05	44.00	43.90	43.57	43.63	44.29	44.59	43.97	43.67	44.07	43.77	43.67	43.75	43.67	44.35	47.84
0.5	57.94	63.11	64.14	64.43	64.06	63.57	63.69	63.78	64.32	64.23	63.06	62.52	63.68	64.31	63.57	64.08	64.16	64.00	64.24	63.42	58.11
1.0	65.87	76.44	75.29	74.66	74.52	74.06	73.79	74.84	75.89	75.95	74.88	74.83	75.30	74.03	73.15	74.23	75.56	75.34	75.52	75.43	64.19
1.5	63.76	72.55	71.16	70.20	69.66	69.67	69.57	69.19	69.41	70.18	70.12	70.31	69.89	68.94	68.65	69.05	70.62	70.77	70.73	71.36	62.67
2.0	64.08	74.13	73.43	72.50	72.25	71.75	71.31	71.32	72.15	72.27	71.62	72.17	73.04	73.48	73.10	72.37	72.55	73.28	73.59	73.31	63.58
2.5	64.94	74.47	73.27	72.93	73.13	72.86	71.70	72.08	72.49	71.66	72.58	74.17	73.43	73.24	73.79	73.24	72.91	73.40	75.12	75.75	64.94
3.0	65.98	75.95	74.84	74.13	73.05	72.88	72.84	73.04	73.13	72.45	72.65	73.55	73.75	73.74	73.78	74.03	74.29	74.55	75.69	77.16	66.34
3.5	66.50	77.20	75.60	73.69	72.83	73.03	74.11	74.88	74.45	74.03	73.61	73.95	74.36	74.51	74.83	74.29	74.66	75.51	76.10	77.59	66.71
4.0	66.52	77.79	76.84	75.22	74.78	75.04	76.18	76.24	74.76	75.17	75.25	74.00	73.59	74.48	76.03	76.08	74.55	74.21	75.73	78.07	67.34
4.5	67.44	78.46	77.83	76.32	75.45	75.74	75.26	76.01	76.67	76.26	75.37	74.40	74.78	75.38	75.83	75.85	74.94	75.05	77.30	79.50	67.62
5.0	67.54	78.68	77.45	76.90	76.46	76.48	76.07	75.15	74.94	75.26	76.02	76.26	75.91	76.20	76.38	76.39	76.49	76.85	79.64	81.32	68.32
5.5	67.74	79.79	79.52	78.63	77.22	77.12	77.16	76.00	75.86	76.23	76.24	76.33	75.92	75.78	76.70	77.72	78.28	78.78	79.35	80.69	69.07
6.0	68.90	81.11	80.29	78.66	77.29	76.80	76.20	76.84	78.04	77.78	76.77	77.21	77.10	76.13	76.68	78.11	78.67	79.16	79.47	79.84	68.43
6.5	69.13	80.92	79.52	78.01	76.96	77.22	77.49	77.66	77.86	78.08	77.31	76.54	77.50	77.91	78.08	78.79	78.72	78.81	79.98	80.89	68.72
7.0	68.69	80.76	80.19	78.77	78.13	79.08	78.85	78.32	78.52	78.42	78.78	78.23	77.63	77.53	78.14	78.31	77.92	79.13	80.51	81.52	69.31
7.5	68.93	80.91	80.08	79.53	80.23	80.42	79.84	79.38	78.23	79.10	80.13	79.21	79.59	79.53	79.14	78.65	78.73	79.68	80.81	80.97	68.36
8.0	68.56	80.83	81.04	80.05	79.72	80.30	80.20	79.52	79.67	79.78	78.38	77.50	79.11	80.11	80.37	80.08	79.26	79.48	81.17	82.22	69.26
8.5	69.12	81.96	81.99	80.55	80.02	79.61	79.56	80.18	80.23	79.55	79.30	80.01	79.83	79.41	80.42	81.06	80.36	81.04	81.61	81.34	69.39
9.0	70.21	82.84	82.48	81.33	80.52	80.35	80.49	81.23	80.08	79.19	79.68	80.38	80.80	81.28	80.90	80.62	81.85	82.07	82.39	82.95	70.29
9.5	71.48	84.89	83.54	82.31	81.44	81.61	81.61	80.72	80.15	80.58	81.61	81.61	81.54	81.27	81.10	81.68	81.63	81.01	82.67	84.80	71.59
10.0	72.36	85.81	83.91	81.93	82.09	83.01	82.19	81.60	81.63	82.16	82.65	81.75	81.21	81.51	82.16	82.72	82.87	84.38	85.09	85.22	72.09
10.5	72.31	85.44	84.69	83.81	82.82	82.80	82.14	81.85	82.45	81.93	81.43	81.55	81.11	81.59	81.75	81.90	83.09	84.66	86.04	86.03	72.03
11.0	72.99	86.75	85.32	84.45	83.88	82.76	82.01	82.52	82.90	81.71	81.76	82.63	82.36	81.94	81.96	82.84	84.32	84.54	85.45	87.59	73.48
11.5	73.97	87.72	85.28	84.32	84.07	83.36	82.71	82.99	82.67	81.30	82.06	82.75	81.79	82.55	84.08	84.23	84.93	86.05	87.08	88.40	74.07
12.0	72.83	86.59	85.56	84.84	83.61	82.84	83.40	82.87	82.41	82.04	82.29	83.49	83.89	84.03	84.93	84.80	84.13	85.36	86.58	87.68	74.04
12.5	72.80	86.81	86.00	83.82	82.90	82.20	82.35	83.99	84.73	83.99	82.96	83.77	85.12	84.86	84.32	84.42	84.54	84.59	85.32	88.16	74.97
13.0	74.35	88.69	87.09	85.54	85.00	84.78	84.21	83.09	83.60	84.84	84.17	83.43	83.99	84.33	84.26	84.79	85.22	85.09	86.13	88.24	74.49
13.5	74.71	89.05	87.25	86.93	86.20	84.94	84.68	83.04	83.46	85.16	85.04	84.95	85.73	85.47	84.92	84.87	85.40	86.74	87.27	88.02	74.40
14.0	75.12	89.50	87.96	86.38	85.34	85.31	85.44	85.12	84.60	84.14	84.57	84.84	84.39	84.44	84.82	84.72	85.42	86.58	87.55	89.91	76.03
14.5	75.71	89.87	87.94	86.53	86.48	86.92	86.73	85.15	83.89	84.35	84.44	83.75	83.73	84.87	85.75	86.42	86.47	85.91	87.80	90.44	75.80
15.0	75.71	89.47	88.00	87.43	87.08	86.59	86.38	86.35	85.92	85.45	84.77	84.86	86.21	86.24	84.91	85.30	86.55	86.89	87.96	89.32	75.05
15.5	75.94	89.94	88.80	86.94	85.51	86.76	87.12	86.59	87.15	86.32	85.13	85.18	85.71	85.40	84.97	86.12	87.60	88.87	89.92	90.69	75.86
16.0	76.95	91.00	88.30	86.83	86.57	85.89	85.39	85.69	85.69	85.91	85.54	84.87	85.02	85.21	85.61	87.13	87.57	87.70	90.22	91.81	76.47
16.5	76.44	90.79	89.02	87.25	86.34	86.12	86.74	86.68	85.49	84.99	85.80	86.42	86.45	86.51	86.27	86.97	87.51	87.56	89.56	92.02	77.19
17.0	76.58	90.63	89.62	88.40	87.03	86.73	86.55	86.01	86.79	87.38	86.70	86.45	87.07	87.88	87.48	87.70	88.47	88.63	89.24	91.22	77.24
17.5	76.46	90.78	89.50	88.51	88.10	86.48	85.00	85.90	87.16	87.23	86.21	85.50	85.88	86.53	87.36	88.14	88.33	88.29	89.27	91.54	77.62
18.0	76.89	90.89	89.16	87.89	88.20	87.90	87.27	87.59	87.91	87.52	87.64	88.20	87.84	88.13	88.27	88.20	88.55	88.26	89.24	91.53	77.32
18.5	76.91	90.44	88.35	87.46	88.09	87.96	88.02	87.56	87.37	88.11	87.93	88.31	88.48	88.27	87.58	87.13	87.83	88.24	89.30	90.81	76.80
19.0	76.20	90.07	89.14	87.66	86.62	86.60	87.87	87.82	86.85	86.36	86.72	88.33	87.79	86.11	86.99	87.44	87.48	88.62	89.75	90.30	76.37
19.5	76.96	90.66	89.56	88.16	87.81	87.56	87.47	88.46	88.18	87.22	88.22	89.02	87.92	86.77	87.49	88.38	88.58	88.40	88.81	90.13	76.50

20.0	77.14	91.01	90.15	88.96	88.78	88.39	88.11	88.56	88.00	87.79	88.17	87.71	87.80	87.74	87.16	88.01	88.61	88.74	89.95	90.95	76.99
20.5	77.74	92.03	91.55	90.11	88.99	88.64	88.32	87.86	87.31	87.73	88.50	88.54	87.96	87.65	88.46	89.45	88.93	88.35	89.53	91.22	77.59
21.0	77.93	92.29	91.21	89.61	88.65	87.99	87.35	87.51	88.22	88.27	88.21	89.04	89.04	88.30	88.72	89.84	89.78	89.03	90.54	92.26	78.01
21.5	79.24	93.70	91.34	89.63	88.69	88.32	89.27	89.61	88.77	88.30	88.00	88.35	88.87	88.34	87.97	88.97	90.25	90.40	91.44	92.81	78.45
22.0	78.71	93.23	91.55	89.82	89.50	88.70	89.59	90.43	88.91	88.91	89.68	88.56	87.92	88.48	89.10	89.66	90.11	90.36	91.10	92.64	78.68
22.5	78.73	93.78	92.68	90.48	89.36	88.90	89.24	88.94	88.81	89.18	88.76	88.19	88.35	88.04	88.37	89.71	90.37	91.33	92.87	93.88	79.21
23.0	79.67	94.84	93.69	91.86	89.58	89.20	88.66	87.66	88.86	88.94	88.18	88.24	89.41	89.73	89.32	89.51	90.58	91.38	92.57	93.63	79.01
23.5	79.44	94.39	94.03	92.90	91.96	90.85	89.65	88.88	89.16	89.11	89.00	89.89	90.14	90.26	90.05	90.42	91.25	91.74	93.23	95.57	80.99
24.0	81.47	96.02	92.98	91.71	91.29	90.47	90.42	89.39	88.09	88.73	89.39	89.18	88.94	89.27	89.21	89.48	90.47	92.63	94.51	95.59	80.89
24.5	80.76	94.19	91.23	90.28	89.81	88.94	88.77	89.03	88.97	89.12	89.30	89.58	89.74	90.48	90.62	89.77	91.25	92.83	93.10	93.92	79.92
25.0	79.25	93.47	92.98	91.47	90.47	90.41	89.95	89.46	90.48	90.38	89.87	90.54	89.91	90.21	91.18	91.53	92.27	91.85	91.36	93.80	80.84
25.5	80.47	95.12	93.40	90.93	89.77	90.49	90.81	90.01	90.10	90.71	91.20	90.87	89.78	89.32	89.73	90.40	90.70	91.24	93.01	94.79	80.64
26.0	80.73	94.88	93.38	91.97	91.15	90.26	89.81	90.12	89.82	88.78	89.19	90.16	89.86	89.29	89.47	90.40	91.31	92.35	94.69	96.51	81.26
26.5	81.02	95.58	94.26	92.93	91.81	90.84	90.25	90.42	91.07	90.25	89.69	89.88	90.26	91.24	91.14	90.08	90.02	91.53	93.28	95.33	81.49
27.0	80.74	95.18	93.41	91.36	91.39	91.29	90.48	90.16	90.08	89.99	90.80	91.19	90.72	90.92	91.64	91.82	92.25	93.55	94.79	96.49	82.06
27.5	80.42	93.79	92.68	91.98	92.48	92.02	90.54	89.95	89.68	89.68	89.95	89.92	89.96	91.30	92.15	92.66	93.34	94.23	95.26	96.01	81.65
28.0	82.33	95.28	92.42	91.68	91.29	91.29	90.99	90.23	89.71	90.04	89.96	89.74	90.60	91.53	91.05	90.97	91.64	92.09	93.37	95.04	81.43
28.5	81.57	94.74	93.00	92.31	91.30	91.29	91.95	91.00	89.98	89.70	90.58	91.87	92.34	92.15	91.46	91.18	92.67	93.65	93.75	95.69	82.07
29.0	81.41	95.77	93.98	92.70	92.35	91.66	91.84	91.09	90.88	91.04	90.77	90.70	91.74	92.74	92.37	91.29	92.08	93.99	94.85	96.18	82.14
29.5	81.99	95.22	93.03	91.50	90.93	91.20	91.20	91.26	91.24	90.73	90.01	89.99	91.19	92.12	92.19	91.47	91.77	92.31	94.67	97.29	82.37
30.0	81.07	92.91	91.72	91.17	90.87	90.95	90.85	91.18	90.77	91.23	90.89	90.43	90.42	91.13	92.19	91.96	93.29	93.95	94.50	95.51	81.46
30.5	80.93	93.53	92.14	91.11	90.70	89.85	89.52	90.14	90.39	90.50	89.98	89.38	89.79	90.93	92.21	92.48	93.33	93.91	93.21	93.50	80.96
31.0	80.38	92.67	91.87	92.06	91.78	90.25	90.08	91.41	91.65	90.49	89.94	91.16	92.65	91.92	91.20	92.16	92.93	92.65	92.54	92.81	80.48
31.5	80.85	93.13	92.33	92.44	92.86	92.40	91.99	92.08	91.47	90.79	91.00	91.28	90.84	90.05	90.24	91.41	91.91	91.83	93.29	93.57	80.29
32.0	81.18	93.33	92.51	92.32	91.68	91.30	90.56	90.51	91.18	91.35	91.49	90.47	89.32	89.86	90.96	91.12	91.49	91.16	92.45	94.35	81.33
32.5	81.64	93.53	92.10	92.29	92.18	91.67	91.05	90.86	91.24	91.10	90.96	91.18	91.03	91.06	91.40	91.36	91.88	92.11	92.75	93.21	80.69
33.0	82.17	95.14	93.47	92.30	91.91	91.31	92.18	91.98	90.63	90.20	90.57	91.67	91.48	91.07	91.25	90.83	90.72	92.37	93.59	94.15	81.84
33.5	82.66	95.37	92.89	91.85	91.36	90.50	90.25	89.92	90.22	90.62	90.68	90.85	90.42	89.77	89.73	90.11	91.80	92.64	93.54	96.05	83.22
34.0	82.03	93.52	92.72	92.24	91.05	91.36	90.64	89.58	90.01	90.30	90.53	90.44	89.31	88.75	89.28	90.93	92.63	92.12	92.46	95.01	82.81
34.5	81.02	92.74	92.98	92.78	92.00	90.74	90.82	91.07	90.36	90.75	91.16	91.05	90.94	90.69	90.21	91.41	92.39	92.63	93.73	94.57	82.08
35.0	81.90	93.20	91.50	91.09	91.60	91.66	90.76	90.32	89.91	89.42	89.52	90.26	90.56	90.65	90.88	91.87	92.94	92.72	93.12	94.30	82.32
35.5	82.07	93.82	91.98	90.53	90.32	90.69	89.86	89.18	89.34	89.68	90.14	89.69	88.96	88.85	89.93	91.08	91.55	91.99	92.38	94.40	83.16
36.0	82.05	93.80	92.14	91.08	91.08	90.93	91.00	90.87	90.45	90.44	91.11	90.04	89.00	89.90	90.03	89.26	89.67	90.97	92.83	94.28	82.09
36.5	81.73	92.93	91.67	90.63	91.19	91.06	90.06	90.16	89.46	89.28	90.07	89.74	89.94	90.68	89.76	89.23	90.30	91.20	92.54	93.53	81.75
37.0	79.90	90.62	91.04	90.44	89.80	89.07	88.97	89.65	89.49	89.59	90.50	90.56	90.10	89.78	89.80	89.93	90.30	91.44	92.59	92.72	81.38
37.5	80.19	90.80	89.88	88.50	88.33	89.01	90.02	90.25	90.40	89.15	88.97	89.68	89.25	89.28	88.89	88.77	89.47	89.80	90.40	90.64	80.30
38.0	81.67	92.38	90.12	88.35	88.59	88.60	88.66	88.41	88.53	88.70	88.87	88.72	88.79	89.28	88.43	88.82	89.61	89.49	90.16	90.68	80.43
38.5	79.87	88.64	87.69	87.27	86.71	86.02	86.75	87.53	87.50	87.94	88.27	87.62	88.03	89.02	88.09	87.15	87.30	87.54	87.91	88.49	79.61
39.0	81.62	93.56	94.11	93.23	92.78	92.39	92.92	93.44	93.10	93.59	93.70	93.60	93.71	93.47	93.29	92.79	92.73	92.03	91.97	93.64	82.60
39.5	76.25	82.33	83.11	82.65	82.32	82.10	82.10	81.82	81.41	81.85	82.32	82.55	81.89	81.41	82.24	82.58	82.19	81.49	81.59	82.28	76.85
40.0	65.87	62.34	62.05	62.54	62.88	63.07	63.05	63.16	63.36	63.09	62.82	62.73	63.15	63.49	63.12	63.00	63.23	63.53	63.25	62.69	65.81

Table B - 29: Temperature (°C) map of the north side of plate position 3 at EOC 149B (53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.88	45.11	44.98	44.19	43.74	43.89	44.01	44.46	44.63	44.47	44.55	43.96	43.38	43.84	43.96	43.74	43.94	44.10	43.91	44.03	47.50
0.5	58.10	62.19	62.02	63.36	64.12	63.84	63.65	62.92	62.66	62.93	62.70	63.70	64.68	63.83	63.65	64.12	63.80	63.47	63.83	63.99	58.69
1.0	64.25	74.04	73.28	74.38	74.83	74.21	74.87	73.41	72.54	73.79	73.68	74.67	75.90	75.23	75.04	74.41	73.60	74.02	75.02	75.67	64.78
1.5	62.77	71.46	71.12	70.06	69.14	69.17	69.88	69.85	69.33	69.33	69.17	69.39	68.82	68.04	68.58	68.67	68.88	69.55	69.95	70.77	62.48
2.0	62.77	71.47	70.89	70.10	70.61	71.02	70.87	71.32	71.51	70.67	69.97	71.14	71.12	70.93	71.50	71.37	71.90	72.41	72.84	73.14	63.54
2.5	63.43	73.09	72.63	71.46	71.68	71.49	71.16	70.52	70.32	71.14	71.52	72.72	73.26	73.61	73.17	71.71	71.88	72.20	72.38	73.72	64.48
3.0	66.02	76.48	75.25	74.80	73.72	72.31	71.83	72.05	72.18	72.23	73.07	73.33	73.24	72.67	71.83	72.21	73.13	73.22	73.53	75.24	65.40
3.5	65.82	75.83	75.02	74.91	74.18	72.91	72.38	73.64	73.67	72.27	72.77	73.37	73.23	73.52	73.64	73.82	74.59	75.45	76.49	77.37	66.11
4.0	66.24	77.34	76.65	74.97	74.42	73.59	72.94	73.70	73.25	73.22	73.38	73.69	74.24	74.69	75.44	75.25	74.85	76.02	76.59	77.28	66.79
4.5	67.22	79.21	78.11	76.51	75.35	74.85	74.78	74.53	73.82	73.49	73.93	74.59	75.11	74.11	74.20	74.92	74.70	75.74	76.39	77.32	66.99
5.0	67.91	80.24	78.80	76.45	75.32	75.81	76.18	75.34	74.49	74.40	75.27	74.99	74.18	74.31	74.77	75.26	75.47	76.62	77.75	78.59	67.40
5.5	68.70	80.09	77.49	76.51	76.48	75.98	75.69	74.64	74.62	75.69	75.97	75.87	75.61	76.35	76.51	76.10	77.56	79.39	79.34	79.43	67.95
6.0	68.34	79.56	77.46	77.05	77.75	77.53	76.78	75.29	75.21	75.47	75.41	76.92	77.36	75.85	75.73	76.72	77.40	78.16	79.27	80.87	68.76
6.5	68.80	80.96	79.37	76.96	76.79	78.94	78.97	77.84	77.20	76.94	76.60	76.40	76.48	75.66	76.46	77.58	76.75	76.54	78.10	79.55	68.04
7.0	68.16	79.69	79.22	78.10	77.23	77.80	77.99	78.39	79.18	78.64	77.79	77.65	78.01	78.19	78.87	79.92	79.67	79.39	80.11	80.69	68.58
7.5	68.31	79.92	79.66	79.37	78.59	77.86	77.77	77.57	78.21	78.32	77.83	78.53	79.14	78.96	78.71	79.21	80.10	80.15	80.38	81.57	69.36
8.0	69.06	81.32	81.23	80.44	79.38	79.02	79.22	78.71	77.88	79.26	79.18	78.25	78.79	79.20	79.37	78.84	78.76	79.06	79.03	79.70	68.68
8.5	68.98	81.62	81.27	79.37	79.18	79.72	79.30	79.30	80.04	80.44	79.72	78.83	79.50	79.74	78.94	79.46	80.46	81.25	80.69	80.43	69.05
9.0	70.03	82.15	80.78	80.44	80.91	80.92	79.68	78.74	78.93	79.25	80.26	79.74	79.29	80.36	79.87	79.11	80.36	81.50	81.52	82.77	70.77
9.5	70.29	82.79	81.82	80.99	81.35	81.48	80.66	80.45	80.70	80.37	80.12	79.86	79.99	81.05	81.55	80.96	80.30	80.58	81.68	82.90	70.54
10.0	70.14	82.98	82.94	81.43	80.45	80.79	81.23	81.64	82.21	81.44	80.51	80.02	79.66	80.35	80.94	81.19	81.43	82.11	83.27	84.33	71.28
10.5	71.76	84.68	83.70	82.62	80.69	80.06	80.36	80.16	81.22	82.85	82.18	80.96	80.61	80.52	81.40	81.83	82.33	83.41	84.97	86.74	72.88
11.0	73.09	86.15	83.37	82.03	81.82	81.39	81.95	81.90	81.98	83.27	82.36	81.74	81.98	81.36	81.68	82.01	82.33	83.70	85.24	86.00	72.25
11.5	72.10	85.55	84.77	83.62	82.44	81.58	81.99	82.39	81.87	81.71	81.90	81.22	81.74	82.82	82.38	82.33	82.16	82.35	84.57	86.47	72.78
12.0	72.50	86.26	85.66	83.66	82.88	82.74	81.80	82.08	82.76	82.48	81.33	81.34	82.52	83.00	83.33	82.99	83.13	83.63	84.62	86.85	73.42
12.5	73.32	86.66	84.47	83.51	84.00	83.78	83.70	82.96	82.34	83.19	83.08	82.64	82.40	83.16	84.62	84.75	84.99	85.60	85.45	86.64	73.77
13.0	73.83	88.51	87.37	85.65	84.42	83.53	83.11	82.22	81.96	82.94	83.59	83.63	83.51	83.49	83.98	84.24	84.05	84.17	85.19	87.39	74.27
13.5	73.54	88.28	87.70	85.74	84.74	83.90	82.93	83.43	84.16	83.89	83.60	84.00	84.03	83.08	82.95	82.88	83.10	84.62	86.15	87.09	73.62
14.0	74.42	88.36	86.74	85.09	84.21	84.48	84.54	83.93	83.66	83.14	83.32	83.70	84.60	84.47	83.08	83.38	84.50	85.77	86.92	87.67	73.91
14.5	75.53	89.69	87.39	85.68	85.18	84.41	83.73	83.56	83.05	82.71	83.12	83.09	84.39	85.56	84.70	85.52	86.44	85.48	86.07	89.04	75.52
15.0	75.48	89.44	87.69	87.37	86.80	85.63	84.58	84.36	84.51	83.97	83.62	82.95	83.23	84.77	85.32	85.44	86.12	86.00	86.97	89.17	75.32
15.5	75.66	89.31	87.75	86.93	85.81	85.89	86.70	85.79	84.36	84.51	85.22	84.28	83.69	84.83	85.12	84.67	85.12	85.96	87.75	90.17	75.98
16.0	74.87	87.95	86.35	85.79	85.69	85.30	85.46	85.61	84.29	84.51	86.24	85.90	85.54	86.30	86.98	86.91	85.92	86.33	88.75	90.01	75.43
16.5	76.48	91.28	88.24	85.93	86.11	86.56	85.64	84.93	84.99	84.29	85.02	85.43	85.51	85.81	86.55	86.86	86.62	87.00	88.39	90.29	76.13
17.0	76.95	91.41	88.33	85.69	85.50	86.44	87.12	86.52	86.01	85.47	85.13	85.02	85.49	85.55	85.18	86.07	87.68	88.27	88.09	90.14	76.72
17.5	76.49	90.17	88.08	86.61	86.15	85.45	85.80	86.34	85.75	85.64	85.81	85.45	85.88	86.28	86.43	86.61	86.53	87.40	88.59	89.98	76.17
18.0	76.14	90.26	88.61	87.28	87.20	87.10	86.79	86.66	86.33	85.62	86.24	86.79	86.74	86.62	86.40	87.45	87.84	87.38	88.35	90.03	76.53
18.5	75.24	87.99	87.33	87.74	87.62	87.44	86.74	86.01	86.82	86.48	86.86	88.03	88.20	87.36	86.17	86.12	86.41	86.72	88.52	89.45	75.48
19.0	75.35	88.68	88.85	88.23	87.11	86.80	86.18	85.90	86.67	85.93	85.97	86.52	87.09	87.14	86.24	86.15	86.55	87.18	88.25	90.17	76.79
19.5	76.51	90.45	88.93	87.55	87.63	87.55	87.25	87.06	86.59	86.08	85.85	86.39	87.58	87.80	87.00	87.26	88.37	88.77	88.69	88.77	75.87

20.0	76.70	89.74	88.10	87.80	87.92	87.27	87.54	87.50	87.07	87.42	87.07	87.22	87.68	87.24	86.77	87.13	87.94	87.59	88.03	88.31	75.12
20.5	76.97	89.67	89.19	88.83	87.14	87.13	88.11	88.50	88.11	87.16	86.71	86.97	86.93	87.09	87.26	87.31	88.03	88.07	88.58	90.30	77.13
21.0	78.08	92.54	90.79	88.76	87.97	87.90	87.31	87.42	88.05	87.57	87.37	87.76	88.03	88.93	89.55	88.90	88.43	88.22	90.05	91.55	77.31
21.5	77.56	92.05	91.23	89.11	88.30	87.84	87.62	88.34	88.00	87.19	87.10	87.60	87.70	87.46	88.21	88.85	88.78	89.13	91.62	93.06	78.09
22.0	78.46	91.88	90.33	88.47	87.38	87.82	88.14	88.15	87.36	87.01	87.44	88.38	88.58	88.05	88.16	88.65	88.42	89.08	91.05	92.41	78.54
22.5	78.62	93.03	91.56	89.17	88.80	88.85	87.64	86.88	87.44	87.54	88.14	88.90	88.37	89.05	89.38	89.39	89.26	89.79	91.30	91.77	78.01
23.0	77.94	92.21	91.52	90.05	90.35	89.35	87.98	88.43	88.77	88.51	88.06	87.30	87.11	87.57	87.94	88.75	89.74	90.98	92.30	92.99	78.80
23.5	79.66	93.42	90.77	89.01	89.39	90.30	90.19	89.03	88.13	89.05	88.88	87.72	88.36	89.06	88.69	88.42	89.61	90.73	92.42	94.24	79.60
24.0	79.81	93.71	92.06	90.46	89.51	89.72	90.23	89.20	88.21	88.37	88.67	88.75	89.79	90.68	89.70	88.93	89.67	91.40	93.03	94.31	79.77
24.5	78.91	92.43	91.44	90.75	90.22	89.17	88.66	88.59	88.46	88.38	88.73	89.25	89.11	89.08	89.82	90.67	90.73	90.64	91.73	93.55	79.83
25.0	79.57	93.84	92.78	90.38	89.08	89.23	89.09	88.91	89.16	89.44	89.49	89.24	88.93	89.22	90.11	90.88	91.10	90.96	92.46	94.93	80.66
25.5	80.00	93.83	92.05	90.81	90.11	89.40	89.71	89.97	89.97	89.37	88.80	89.46	89.80	90.39	90.70	90.35	90.39	91.28	93.36	95.15	80.76
26.0	80.51	93.25	90.69	90.85	91.24	90.74	89.57	88.48	88.48	88.71	88.58	89.12	89.24	89.53	90.86	90.84	90.19	90.38	92.52	93.96	79.83
26.5	79.89	94.01	93.60	92.14	91.30	91.04	90.30	90.08	90.57	90.48	89.21	88.09	88.70	89.94	90.51	90.36	89.92	90.75	93.30	94.81	80.39
27.0	80.17	94.26	93.80	92.42	91.17	90.03	89.50	89.41	89.94	89.60	89.44	90.15	89.63	89.96	90.12	90.39	90.97	91.96	93.60	95.05	81.19
27.5	80.54	94.01	92.62	91.36	90.88	89.90	89.01	88.71	89.16	89.56	89.84	90.78	91.02	90.14	89.39	90.30	91.21	91.89	93.54	94.79	80.74
28.0	80.13	93.23	92.17	91.00	90.66	90.42	90.16	89.60	89.01	89.38	89.51	89.96	90.12	90.96	91.75	91.32	91.81	92.91	93.93	95.32	81.59
28.5	81.33	94.57	92.51	90.94	89.93	90.55	91.26	89.94	88.27	88.37	89.78	90.41	89.71	90.07	90.97	91.26	92.22	93.12	93.73	94.88	81.41
29.0	81.10	94.84	92.83	90.90	90.24	90.88	91.41	90.25	90.13	90.26	89.77	89.58	90.45	90.77	90.19	90.98	91.88	91.89	93.68	94.79	80.59
29.5	80.36	92.84	91.57	91.04	90.75	90.62	90.80	90.31	90.54	91.17	90.61	90.32	90.43	90.91	91.29	90.73	91.52	93.36	94.01	94.75	81.52
30.0	80.94	93.24	91.16	90.28	89.55	90.24	91.56	90.83	90.26	90.32	90.38	90.47	90.40	90.49	91.84	92.40	92.78	93.01	92.47	92.79	80.31
30.5	80.19	92.49	91.42	90.29	90.07	90.99	91.08	89.10	88.86	89.91	89.90	89.78	89.94	90.14	90.72	92.80	93.57	92.19	92.57	93.44	80.55
31.0	79.16	91.75	92.38	91.30	90.65	90.37	90.72	90.82	90.33	89.82	89.69	90.31	90.75	90.81	89.93	90.90	92.30	92.38	93.34	94.24	81.32
31.5	80.51	93.00	92.48	90.94	89.46	90.40	90.82	91.15	91.34	89.85	90.12	90.90	91.05	91.38	90.73	90.57	92.10	92.35	92.82	93.32	80.54
32.0	81.08	93.08	92.02	90.93	90.66	90.51	89.11	88.87	89.70	90.18	91.09	91.44	90.73	90.62	90.50	90.59	91.47	92.32	92.89	93.42	81.08
32.5	80.54	92.19	91.93	91.87	91.14	90.43	90.62	91.23	90.91	90.59	90.95	91.42	91.03	90.01	90.09	91.15	91.34	90.79	91.42	93.04	81.27
33.0	82.12	93.91	91.61	90.28	90.07	91.20	91.88	91.53	90.00	89.79	89.83	89.57	90.34	90.67	90.70	91.08	91.91	91.51	92.02	93.88	81.74
33.5	81.96	94.20	91.72	89.60	89.38	89.51	88.89	88.50	88.73	89.42	89.36	88.74	89.69	91.00	91.27	90.72	91.14	92.13	93.66	95.37	82.39
34.0	81.48	93.69	92.77	91.23	90.24	90.07	90.65	91.39	90.88	90.76	90.87	90.03	89.65	90.02	90.04	90.09	91.00	92.57	93.64	94.45	82.21
34.5	81.97	94.24	92.95	91.15	91.14	91.22	90.61	90.28	88.99	89.72	91.24	91.18	90.83	90.17	89.43	90.00	91.38	91.95	92.87	94.25	82.08
35.0	81.31	93.11	92.10	91.16	90.27	90.10	89.37	88.84	89.01	88.66	89.63	90.21	90.45	89.87	89.24	90.26	91.31	90.91	92.08	94.20	82.04
35.5	81.11	92.27	91.54	91.42	91.42	90.93	90.71	90.52	90.31	89.89	89.27	89.14	89.60	90.26	90.48	90.92	91.07	91.45	91.61	91.94	81.25
36.0	80.67	91.17	91.26	90.81	89.62	89.10	89.52	89.91	89.68	90.39	90.65	89.80	89.60	89.78	89.38	89.98	90.31	90.28	91.42	92.28	81.20
36.5	81.29	91.95	90.94	89.61	89.12	89.48	88.63	88.30	89.11	89.11	89.24	89.66	89.45	89.56	89.76	89.72	90.14	91.14	92.56	93.62	81.95
37.0	81.22	92.07	91.05	89.63	89.37	89.93	89.18	88.58	88.89	88.60	88.95	90.02	89.70	89.08	89.40	89.11	90.17	91.26	91.19	91.78	81.10
37.5	79.92	89.63	89.73	89.03	87.38	87.82	88.74	88.96	88.42	88.14	88.92	88.69	88.62	88.33	87.89	87.95	88.96	88.77	88.89	90.27	80.40
38.0	80.02	89.57	88.38	88.01	89.00	89.12	88.30	87.81	87.91	87.42	87.29	87.66	88.02	89.43	90.68	90.70	90.13	89.42	89.76	90.41	80.47
38.5	78.90	87.45	86.98	86.82	86.79	86.85	87.44	87.35	86.95	86.94	87.38	86.57	86.09	87.63	88.55	88.52	88.40	88.35	88.48	89.02	80.13
39.0	81.02	91.67	92.55	93.15	92.77	92.24	92.21	92.30	92.44	92.82	92.82	92.05	92.21	92.92	92.95	91.92	91.12	91.70	93.12	93.84	82.22
39.5	75.98	81.37	82.06	82.51	82.76	82.34	81.81	81.77	82.11	81.85	81.38	81.88	82.40	82.44	82.63	82.33	81.80	81.57	81.99	81.72	76.05
40.0	66.34	63.24	63.00	62.99	63.02	63.34	63.65	63.66	63.46	63.59	63.87	63.68	63.45	63.48	63.46	63.70	64.00	63.98	63.47	63.42	66.68

Table B - 30: Temperature (°C) map of the south side of plate position 3 at EOC 149B (53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.87	45.11	44.97	44.18	43.74	43.88	44.01	44.45	44.63	44.46	44.54	43.95	43.38	43.83	43.95	43.74	43.93	44.09	43.90	44.03	47.48
0.5	58.13	62.19	62.04	63.37	64.14	63.85	63.66	62.93	62.67	62.94	62.72	63.71	64.70	63.85	63.66	64.14	63.82	63.48	63.84	63.99	58.73
1.0	64.33	74.11	73.39	74.48	74.93	74.31	74.97	73.51	72.64	73.88	73.78	74.78	76.01	75.34	75.14	74.51	73.70	74.12	75.13	75.75	64.86
1.5	62.85	71.52	71.20	70.13	69.21	69.24	69.95	69.92	69.40	69.40	69.24	69.45	68.89	68.11	68.64	68.73	68.94	69.62	70.03	70.83	62.55
2.0	62.84	71.53	70.98	70.18	70.69	71.10	70.95	71.40	71.59	70.75	70.04	71.21	71.20	71.00	71.57	71.44	71.97	72.49	72.93	73.21	63.61
2.5	63.51	73.15	72.72	71.54	71.76	71.56	71.23	70.60	70.39	71.21	71.60	72.80	73.34	73.69	73.24	71.79	71.96	72.27	72.47	73.79	64.56
3.0	66.11	76.56	75.35	74.89	73.80	72.38	71.91	72.12	72.25	72.31	73.15	73.41	73.32	72.74	71.91	72.29	73.21	73.30	73.63	75.31	65.49
3.5	65.91	75.91	75.13	74.99	74.25	72.98	72.46	73.71	73.74	72.35	72.85	73.44	73.31	73.60	73.72	73.89	74.67	75.53	76.60	77.45	66.21
4.0	66.34	77.42	76.75	75.06	74.50	73.66	73.02	73.77	73.32	73.29	73.46	73.77	74.32	74.77	75.52	75.33	74.93	76.10	76.69	77.36	66.89
4.5	67.32	79.30	78.22	76.59	75.42	74.92	74.85	74.60	73.89	73.56	74.00	74.67	75.18	74.18	74.28	74.99	74.78	75.82	76.49	77.40	67.08
5.0	68.01	80.33	78.91	76.52	75.39	75.88	76.25	75.42	74.56	74.47	75.34	75.06	74.25	74.38	74.83	75.32	75.54	76.69	77.85	78.67	67.50
5.5	68.80	80.18	77.60	76.59	76.55	76.05	75.75	74.71	74.69	75.76	76.04	75.94	75.68	76.42	76.58	76.17	77.63	79.47	79.44	79.51	68.05
6.0	68.44	79.64	77.56	77.13	77.82	77.60	76.84	75.35	75.27	75.53	75.48	76.98	77.43	75.92	75.79	76.78	77.47	78.23	79.37	80.95	68.86
6.5	68.90	81.04	79.47	77.03	76.86	79.01	79.04	77.91	77.27	77.01	76.67	76.46	76.53	75.72	76.52	77.63	76.81	76.61	78.19	79.63	68.14
7.0	68.26	79.78	79.32	78.17	77.29	77.86	78.05	78.46	79.25	78.71	77.85	77.71	78.07	78.26	78.94	79.98	79.73	79.47	80.21	80.77	68.69
7.5	68.41	80.01	79.76	79.44	78.66	77.92	77.83	77.63	78.27	78.38	77.90	78.59	79.20	79.02	78.77	79.27	80.16	80.22	80.48	81.65	69.46
8.0	69.17	81.41	81.34	80.52	79.45	79.08	79.28	78.77	77.94	79.32	79.24	78.31	78.85	79.26	79.42	78.89	78.82	79.12	79.12	79.77	68.78
8.5	69.09	81.71	81.37	79.45	79.24	79.77	79.36	79.36	80.10	80.50	79.78	78.89	79.56	79.79	79.00	79.51	80.52	81.32	80.79	80.51	69.15
9.0	70.13	82.24	80.89	80.51	80.97	80.98	79.73	78.79	78.98	79.31	80.31	79.79	79.34	80.41	79.92	79.16	80.41	81.57	81.62	82.85	70.87
9.5	70.39	82.88	81.93	81.06	81.41	81.54	80.72	80.50	80.75	80.42	80.17	79.91	80.04	81.10	81.59	81.01	80.35	80.64	81.77	82.98	70.64
10.0	70.25	83.07	83.04	81.51	80.51	80.84	81.28	81.70	82.26	81.49	80.56	80.07	79.71	80.40	80.99	81.23	81.48	82.17	83.37	84.41	71.38
10.5	71.87	84.77	83.81	82.70	80.75	80.10	80.40	80.21	81.27	82.90	82.23	81.01	80.65	80.56	81.44	81.87	82.38	83.47	85.07	86.82	73.00
11.0	73.21	86.25	83.48	82.10	81.88	81.44	81.99	81.94	82.04	83.32	82.41	81.79	82.02	81.40	81.72	82.05	82.38	83.76	85.33	86.07	72.35
11.5	72.21	85.64	84.88	83.69	82.50	81.63	82.04	82.43	81.91	81.75	81.94	81.25	81.77	82.85	82.42	82.37	82.20	82.40	84.66	86.55	72.89
12.0	72.61	86.35	85.77	83.74	82.94	82.78	81.85	82.12	82.80	82.52	81.36	81.38	82.55	83.03	83.36	83.03	83.17	83.68	84.71	86.92	73.53
12.5	73.43	86.75	84.58	83.57	84.05	83.83	83.74	83.00	82.38	83.22	83.11	82.67	82.43	83.19	84.65	84.79	85.03	85.66	85.55	86.72	73.88
13.0	73.95	88.61	87.48	85.72	84.47	83.57	83.14	82.25	81.99	82.96	83.62	83.65	83.54	83.52	84.01	84.27	84.08	84.21	85.27	87.47	74.38
13.5	73.66	88.37	87.81	85.81	84.79	83.93	82.96	83.46	84.18	83.92	83.62	84.03	84.05	83.10	82.97	82.90	83.13	84.66	86.23	87.16	73.73
14.0	74.53	88.45	86.85	85.15	84.26	84.51	84.56	83.95	83.68	83.16	83.34	83.72	84.62	84.49	83.10	83.40	84.53	85.81	87.01	87.74	74.01
14.5	75.65	89.78	87.50	85.74	85.22	84.44	83.76	83.57	83.06	82.73	83.13	83.11	84.41	85.58	84.72	85.54	86.46	85.52	86.16	89.11	75.63
15.0	75.60	89.53	87.80	87.43	86.84	85.66	84.61	84.38	84.52	83.98	83.62	82.96	83.24	84.78	85.34	85.46	86.14	86.04	87.06	89.23	75.43
15.5	75.78	89.39	87.85	86.99	85.85	85.92	86.72	85.81	84.38	84.52	85.23	84.28	83.70	84.83	85.12	84.68	85.14	86.00	87.83	90.24	76.09
16.0	74.98	88.02	86.44	85.84	85.72	85.33	85.47	85.62	84.30	84.52	86.25	85.90	85.55	86.31	86.99	86.93	85.94	86.37	88.82	90.08	75.54
16.5	76.60	91.36	88.34	85.98	86.13	86.57	85.65	84.93	85.00	84.30	85.02	85.43	85.51	85.81	86.55	86.87	86.64	87.03	88.47	90.35	76.24
17.0	77.07	91.50	88.42	85.73	85.52	86.45	87.12	86.52	86.01	85.48	85.13	85.01	85.48	85.54	85.18	86.07	87.70	88.31	88.17	90.20	76.83
17.5	76.60	90.25	88.17	86.65	86.17	85.45	85.80	86.34	85.75	85.64	85.81	85.45	85.87	86.27	86.43	86.61	86.54	87.43	88.66	90.04	76.28
18.0	76.25	90.34	88.70	87.32	87.21	87.11	86.78	86.66	86.32	85.61	86.24	86.79	86.73	86.60	86.39	87.45	87.85	87.41	88.43	90.08	76.63
18.5	75.34	88.06	87.41	87.78	87.63	87.44	86.74	86.01	86.82	86.48	86.85	88.03	88.19	87.34	86.15	86.11	86.41	86.75	88.58	89.50	75.58
19.0	75.46	88.75	88.93	88.27	87.13	86.79	86.17	85.89	86.66	85.92	85.96	86.50	87.08	87.12	86.22	86.13	86.55	87.19	88.31	90.22	76.89
19.5	76.62	90.51	89.01	87.58	87.64	87.55	87.24	87.05	86.58	86.07	85.83	86.37	87.56	87.78	86.98	87.25	88.37	88.79	88.75	88.82	75.96

20.0	76.81	89.81	88.18	87.82	87.92	87.26	87.53	87.49	87.06	87.40	87.06	87.20	87.66	87.22	86.75	87.10	87.93	87.61	88.08	88.35	75.21
20.5	77.07	89.73	89.26	88.85	87.14	87.12	88.09	88.48	88.10	87.14	86.70	86.95	86.90	87.06	87.23	87.29	88.02	88.08	88.63	90.34	77.22
21.0	78.19	92.61	90.87	88.78	87.97	87.89	87.29	87.40	88.03	87.56	87.35	87.73	88.00	88.90	89.52	88.88	88.42	88.23	90.10	91.59	77.41
21.5	77.67	92.12	91.30	89.13	88.30	87.81	87.60	88.31	87.98	87.16	87.07	87.57	87.67	87.42	88.17	88.82	88.76	89.14	91.67	93.10	78.19
22.0	78.56	91.95	90.40	88.49	87.37	87.80	88.11	88.12	87.33	86.98	87.41	88.35	88.54	88.01	88.12	88.62	88.40	89.09	91.10	92.45	78.63
22.5	78.72	93.09	91.63	89.19	88.79	88.82	87.60	86.84	87.40	87.51	88.11	88.86	88.33	89.01	89.34	89.36	89.24	89.80	91.35	91.81	78.10
23.0	78.04	92.28	91.59	90.08	90.34	89.33	87.94	88.39	88.73	88.48	88.02	87.26	87.06	87.51	87.89	88.71	89.72	90.98	92.35	93.03	78.89
23.5	79.76	93.48	90.83	89.03	89.38	90.27	90.16	88.99	88.09	89.01	88.84	87.67	88.30	89.00	88.63	88.38	89.59	90.73	92.47	94.27	79.69
24.0	79.91	93.78	92.13	90.47	89.49	89.68	90.18	89.16	88.17	88.32	88.62	88.70	89.74	90.61	89.65	88.88	89.63	91.39	93.08	94.35	79.87
24.5	79.01	92.49	91.51	90.76	90.20	89.14	88.62	88.54	88.41	88.33	88.68	89.20	89.05	89.02	89.75	90.62	90.69	90.63	91.77	93.58	79.92
25.0	79.67	93.90	92.84	90.38	89.05	89.19	89.04	88.86	89.11	89.39	89.43	89.18	88.87	89.15	90.04	90.82	91.07	90.95	92.51	94.96	80.75
25.5	80.10	93.89	92.11	90.81	90.08	89.35	89.65	89.91	89.91	89.31	88.75	89.39	89.73	90.32	90.63	90.29	90.34	91.26	93.40	95.18	80.85
26.0	80.61	93.31	90.75	90.85	91.21	90.69	89.51	88.42	88.42	88.64	88.52	89.05	89.16	89.45	90.79	90.78	90.14	90.35	92.55	93.98	79.91
26.5	79.99	94.07	93.66	92.14	91.28	90.99	90.24	90.02	90.51	90.42	89.14	88.01	88.62	89.86	90.44	90.29	89.86	90.72	93.33	94.83	80.48
27.0	80.26	94.31	93.86	92.42	91.14	89.98	89.43	89.34	89.87	89.53	89.37	90.07	89.55	89.88	90.04	90.31	90.91	91.94	93.63	95.08	81.27
27.5	80.63	94.06	92.67	91.36	90.84	89.85	88.93	88.63	89.08	89.48	89.77	90.70	90.94	90.05	89.30	90.22	91.15	91.87	93.57	94.81	80.82
28.0	80.22	93.27	92.22	91.00	90.63	90.36	90.09	89.53	88.93	89.29	89.43	89.88	90.04	90.88	91.67	91.25	91.76	92.89	93.96	95.35	81.67
28.5	81.42	94.61	92.56	90.93	89.89	90.49	91.19	89.86	88.19	88.29	89.69	90.32	89.62	89.98	90.88	91.19	92.16	93.09	93.76	94.90	81.49
29.0	81.19	94.88	92.87	90.88	90.20	90.81	91.34	90.17	90.04	90.18	89.68	89.49	90.35	90.68	90.10	90.89	91.82	91.86	93.71	94.81	80.67
29.5	80.44	92.88	91.61	91.02	90.71	90.56	90.72	90.23	90.46	91.08	90.52	90.22	90.34	90.81	91.20	90.64	91.45	93.32	94.03	94.76	81.60
30.0	81.03	93.28	91.19	90.26	89.50	90.18	91.48	90.75	90.17	90.23	90.29	90.37	90.30	90.39	91.74	92.32	92.72	92.98	92.49	92.81	80.38
30.5	80.27	92.53	91.45	90.27	90.02	90.92	90.99	89.01	88.76	89.81	89.79	89.67	89.83	90.04	90.63	92.72	93.50	92.16	92.59	93.45	80.62
31.0	79.23	91.78	92.41	91.28	90.60	90.30	90.64	90.73	90.23	89.71	89.58	90.20	90.64	90.70	89.83	90.80	92.23	92.34	93.36	94.26	81.39
31.5	80.59	93.03	92.51	90.91	89.41	90.32	90.74	91.06	91.25	89.75	90.01	90.79	90.93	91.27	90.63	90.47	92.03	92.32	92.83	93.33	80.61
32.0	81.16	93.11	92.05	90.91	90.61	90.44	89.02	88.77	89.60	90.08	90.98	91.33	90.62	90.50	90.39	90.49	91.39	92.28	92.90	93.43	81.15
32.5	80.61	92.22	91.96	91.85	91.09	90.36	90.54	91.14	90.82	90.49	90.84	91.30	90.91	89.89	89.98	91.05	91.26	90.74	91.42	93.05	81.33
33.0	82.20	93.94	91.64	90.26	90.02	91.13	91.79	91.44	89.90	89.68	89.71	89.45	90.21	90.54	90.58	90.97	91.83	91.46	92.02	93.88	81.81
33.5	82.04	94.23	91.75	89.58	89.33	89.43	88.80	88.40	88.62	89.31	89.24	88.61	89.56	90.88	91.15	90.61	91.05	92.08	93.67	95.37	82.46
34.0	81.55	93.73	92.81	91.21	90.19	90.00	90.56	91.29	90.78	90.65	90.75	89.91	89.52	89.88	89.91	89.98	90.92	92.52	93.65	94.46	82.27
34.5	82.05	94.27	92.99	91.14	91.09	91.14	90.52	90.17	88.88	89.61	91.12	91.05	90.70	90.03	89.30	89.89	91.29	91.90	92.88	94.26	82.14
35.0	81.38	93.14	92.13	91.14	90.22	90.02	89.28	88.73	88.89	88.54	89.51	90.07	90.31	89.73	89.10	90.14	91.22	90.86	92.09	94.19	82.10
35.5	81.18	92.29	91.57	91.40	91.37	90.86	90.62	90.41	90.19	89.77	89.14	89.00	89.46	90.11	90.35	90.81	90.98	91.39	91.61	91.93	81.30
36.0	80.73	91.19	91.28	90.79	89.56	89.02	89.43	89.80	89.57	90.27	90.52	89.66	89.46	89.64	89.24	89.86	90.21	90.22	91.41	92.28	81.26
36.5	81.36	91.97	90.96	89.58	89.06	89.39	88.53	88.19	88.99	88.98	89.10	89.52	89.30	89.41	89.61	89.60	90.05	91.08	92.56	93.62	82.01
37.0	81.29	92.09	91.07	89.61	89.31	89.85	89.09	88.47	88.76	88.47	88.81	89.87	89.55	88.93	89.26	88.98	90.07	91.19	91.18	91.77	81.15
37.5	79.98	89.65	89.74	88.99	87.33	87.74	88.63	88.84	88.29	88.01	88.78	88.55	88.46	88.18	87.75	87.82	88.85	88.70	88.87	90.26	80.44
38.0	80.07	89.59	88.39	87.98	88.94	89.03	88.20	87.69	87.77	87.28	87.14	87.51	87.86	89.27	90.54	90.58	90.03	89.35	89.74	90.40	80.51
38.5	78.95	87.46	86.99	86.79	86.72	86.76	87.33	87.24	86.82	86.81	87.24	86.42	85.94	87.48	88.40	88.40	88.29	88.28	88.46	89.00	80.16
39.0	81.08	91.71	92.58	93.13	92.71	92.15	92.10	92.18	92.30	92.68	92.66	91.90	92.04	92.76	92.80	91.78	91.01	91.62	93.10	93.82	82.27
39.5	76.01	81.36	82.05	82.47	82.71	82.28	81.74	81.70	82.03	81.77	81.30	81.79	82.32	82.36	82.55	82.26	81.74	81.52	81.95	81.68	76.06
40.0	66.32	63.23	62.97	62.94	62.96	63.27	63.58	63.58	63.38	63.51	63.79	63.59	63.36	63.39	63.37	63.62	63.93	63.92	63.42	63.39	66.63

Table B - 31: Temperature (°C) map of the north side of plate position 4 at EOC 149B (53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.18	43.79	44.05	43.96	43.43	43.25	43.49	43.92	43.91	43.28	42.90	43.39	43.71	43.48	43.38	43.27	43.03	43.02	43.12	43.52	47.20
0.5	59.26	64.36	63.42	63.58	64.55	64.87	64.45	63.68	63.69	64.82	65.51	64.60	63.97	64.37	64.56	64.74	65.15	65.17	65.06	64.77	59.16
1.0	65.49	77.48	77.48	76.23	76.41	76.88	76.24	76.16	76.11	76.40	76.86	76.18	76.82	77.76	76.79	77.06	77.64	77.26	77.49	77.93	66.18
1.5	62.84	72.26	72.64	71.71	70.86	71.18	71.51	72.21	72.49	71.22	71.33	71.52	71.51	72.60	72.12	71.79	71.84	71.85	72.65	73.25	63.70
2.0	64.89	75.13	73.58	73.12	73.76	73.56	73.34	72.86	73.42	74.56	74.25	73.51	73.90	74.41	73.29	72.94	74.24	74.89	74.99	75.16	64.68
2.5	66.21	76.87	75.36	74.66	75.18	74.75	73.89	74.61	74.84	74.13	73.16	73.01	74.98	75.82	75.05	75.11	75.19	74.69	74.57	75.92	65.72
3.0	66.42	77.09	76.53	76.41	75.25	74.23	74.35	76.19	76.49	75.62	75.82	75.30	74.68	74.44	75.69	77.03	76.77	76.85	77.33	77.71	66.25
3.5	66.19	78.50	78.92	77.51	76.11	76.01	76.13	75.62	75.64	76.25	76.40	77.09	76.47	74.53	74.93	75.76	76.81	78.26	78.76	79.32	67.40
4.0	67.87	79.98	79.00	78.21	78.08	77.90	77.12	76.78	76.23	76.13	77.04	77.19	77.21	77.16	77.15	77.62	77.16	76.69	77.83	79.93	68.18
4.5	68.65	80.58	78.87	78.29	78.52	77.75	77.64	78.24	77.11	77.18	78.31	77.61	77.47	77.30	76.83	77.92	78.42	78.26	79.34	80.69	68.16
5.0	68.10	80.39	78.92	78.72	80.00	79.62	79.28	79.00	77.76	76.80	76.97	77.13	76.78	77.21	78.58	79.60	80.17	80.59	81.32	81.96	68.75
5.5	68.55	80.79	79.88	80.00	79.46	78.56	77.90	78.30	78.79	78.02	78.09	78.84	78.92	79.52	80.71	80.88	80.42	80.28	81.97	82.55	68.81
6.0	69.40	82.38	80.89	80.22	79.15	77.97	78.65	79.35	79.85	79.42	79.66	80.48	79.78	79.50	79.58	79.64	80.29	80.85	81.89	82.96	69.76
6.5	69.26	82.08	80.77	79.77	79.93	80.13	80.47	81.36	81.70	80.25	79.51	80.20	80.13	79.60	79.45	81.42	82.07	80.90	81.21	82.48	69.95
7.0	68.01	79.96	79.37	79.00	79.47	80.25	79.89	79.44	80.52	81.27	80.29	79.65	80.05	79.87	80.99	82.03	81.68	81.55	82.09	82.15	69.04
7.5	68.86	81.28	81.35	81.37	81.78	81.79	82.06	81.39	80.18	81.30	81.97	80.50	79.89	81.07	81.98	81.60	81.77	82.42	83.23	84.00	70.16
8.0	69.96	82.88	83.03	82.38	82.15	82.25	82.75	83.12	81.29	80.14	80.66	81.33	81.41	81.94	82.47	82.42	82.01	81.75	82.34	83.16	70.08
8.5	70.74	83.85	82.28	81.29	82.46	83.29	81.85	81.13	81.91	82.58	82.56	81.31	81.16	81.32	82.68	84.10	82.12	83.09	84.28	83.34	70.27
9.0	70.70	83.73	82.33	81.58	82.92	84.41	82.53	81.47	82.84	83.92	84.04	82.83	82.92	83.39	84.01	84.07	82.99	83.97	86.35	85.38	70.23
9.5	70.66	84.36	83.90	82.66	82.29	82.37	82.50	82.71	82.82	82.45	81.68	82.79	84.93	84.29	83.14	82.78	83.27	84.26	86.29	87.22	71.79
10.0	72.75	87.24	86.03	83.94	83.02	83.66	83.70	83.47	83.36	82.72	83.56	84.09	83.96	83.39	82.88	84.14	84.79	85.34	86.38	88.75	74.29
10.5	73.80	88.56	86.18	84.48	84.33	84.47	83.34	82.94	83.04	83.75	85.40	85.58	84.16	83.97	85.54	85.54	84.95	85.35	87.15	88.60	73.51
11.0	73.78	88.19	86.89	86.08	85.32	85.03	84.57	83.96	83.72	84.58	84.25	83.62	85.16	85.58	84.99	85.72	86.04	85.99	88.29	89.82	73.91
11.5	74.00	87.44	86.29	85.64	84.38	85.65	86.09	85.06	84.47	84.59	85.02	84.46	85.11	86.03	86.16	86.78	87.21	88.23	89.96	90.18	73.90
12.0	73.88	87.62	86.65	86.76	85.58	85.39	85.32	85.20	85.87	86.14	87.04	86.25	85.01	85.08	85.82	85.72	85.51	86.79	87.70	88.56	73.81
12.5	74.04	88.75	88.10	87.43	87.26	86.87	86.34	85.70	85.49	85.90	85.69	85.22	86.02	86.09	85.43	86.14	86.76	86.34	86.98	89.22	74.50
13.0	74.38	90.04	88.74	86.15	86.42	85.98	85.67	86.68	85.46	85.34	86.00	86.29	87.26	87.30	86.32	86.77	87.69	88.40	89.97	91.15	75.37
13.5	74.82	90.29	89.13	86.97	87.08	87.04	86.18	87.68	88.14	87.26	86.70	85.85	85.70	86.08	86.02	85.54	86.40	87.84	88.68	89.57	74.65
14.0	75.73	91.06	88.98	87.58	87.20	87.06	87.07	88.16	88.20	86.21	85.61	85.09	85.52	87.14	87.20	86.20	86.13	86.77	87.66	89.19	74.78
14.5	74.97	90.40	90.03	89.12	88.06	86.93	86.13	86.20	86.43	86.30	86.69	87.03	88.07	88.70	87.67	87.37	87.62	88.06	89.66	91.46	76.09
15.0	75.84	91.26	89.87	88.77	88.00	87.68	88.01	87.44	87.15	86.72	85.97	87.11	88.13	88.04	87.23	86.55	87.80	88.72	91.10	93.21	76.51
15.5	75.94	91.42	90.19	88.50	87.28	88.31	90.36	89.61	87.14	85.57	87.16	87.87	87.32	88.12	87.28	86.12	86.84	88.36	90.11	92.39	77.02
16.0	75.23	89.54	89.18	88.85	89.15	90.10	88.84	86.38	85.59	86.14	87.93	88.98	88.22	88.63	88.66	87.43	87.90	89.95	90.53	91.83	77.11
16.5	75.32	90.22	89.29	88.87	89.39	88.89	88.01	86.99	86.90	87.24	87.30	87.81	88.27	88.87	89.49	88.94	88.94	89.50	90.59	92.66	77.17
17.0	76.69	92.50	91.88	90.43	89.11	88.34	88.81	89.24	88.52	88.48	88.69	87.33	87.91	89.39	89.48	89.60	89.78	89.63	90.05	92.32	77.35
17.5	77.06	92.75	91.16	89.22	89.08	88.81	87.62	87.56	88.50	88.45	87.66	87.49	88.11	89.13	89.57	89.23	89.65	90.28	89.88	90.52	76.29
18.0	75.93	90.91	89.68	87.54	87.81	88.32	87.98	87.72	87.52	87.87	87.70	87.61	88.00	89.23	90.36	90.43	90.09	89.14	89.96	92.32	77.37
18.5	76.75	90.76	89.11	89.48	90.13	88.79	87.89	88.50	87.98	87.56	88.02	88.15	88.76	89.02	88.99	90.33	91.13	90.15	90.41	91.82	76.92
19.0	76.76	92.33	91.98	90.31	90.21	89.39	88.31	89.04	88.31	87.23	87.16	88.15	89.03	87.81	87.87	89.05	89.74	90.35	90.18	90.29	76.02
19.5	76.15	91.00	91.02	90.09	89.05	88.86	89.80	89.52	88.57	88.53	88.71	89.19	89.20	88.95	88.71	88.39	88.81	90.41	92.46	93.91	78.27

20.0	76.05	89.43	88.82	90.15	90.27	89.78	89.90	89.79	89.90	88.65	88.86	89.72	89.23	89.33	89.84	90.10	90.09	90.57	91.98	92.80	77.46
20.5	77.19	91.72	91.42	90.46	90.22	91.02	90.02	89.01	89.01	89.22	89.52	88.72	89.24	90.12	90.31	90.69	90.44	90.51	91.21	92.04	77.24
21.0	77.93	92.15	91.38	91.03	89.77	90.21	90.84	90.58	89.69	89.28	89.62	89.09	90.85	92.11	90.11	89.45	90.24	90.42	91.73	93.34	78.13
21.5	78.87	93.36	91.37	90.64	90.19	90.58	90.85	90.74	90.27	89.11	89.24	89.64	89.35	90.24	90.78	90.69	91.07	90.65	91.72	93.87	78.72
22.0	78.34	93.43	91.89	90.96	91.05	91.02	89.73	88.25	89.05	90.09	90.74	90.85	90.46	90.53	90.31	90.04	90.59	90.58	91.35	93.95	79.24
22.5	78.22	92.26	91.63	91.52	90.61	90.71	90.24	89.45	89.31	89.04	89.71	90.75	91.05	91.64	91.71	90.96	91.33	90.72	91.45	94.10	79.16
23.0	79.68	94.34	92.25	91.58	91.57	91.56	91.92	91.15	89.64	89.73	89.49	89.15	89.41	90.43	91.59	91.96	92.31	92.48	93.25	94.87	79.70
23.5	79.42	94.47	91.41	90.33	91.46	90.92	90.24	89.78	90.13	91.09	90.47	89.17	89.96	90.50	90.62	90.92	90.95	91.54	92.23	93.60	79.14
24.0	79.48	93.92	91.97	91.33	90.98	90.88	89.45	88.04	89.58	90.31	89.73	89.84	90.98	91.56	91.52	91.77	91.60	91.83	93.28	94.92	79.76
24.5	79.04	93.98	93.89	92.96	91.33	91.10	90.81	89.76	89.22	89.57	90.39	90.87	90.66	90.27	90.24	91.38	92.01	92.49	95.20	97.32	81.05
25.0	79.23	94.21	92.86	91.22	91.17	90.63	90.87	91.56	91.09	90.86	90.98	90.75	90.17	90.51	90.26	90.65	91.98	92.72	94.28	95.66	80.17
25.5	80.45	95.31	91.60	89.80	91.11	91.13	90.04	88.95	89.24	90.45	90.73	90.85	91.45	91.43	91.05	92.08	93.45	93.35	93.15	94.19	79.84
26.0	79.52	94.43	93.10	91.67	91.23	91.60	90.43	88.86	88.99	89.50	90.65	91.40	91.54	91.21	90.90	91.58	92.48	93.08	94.14	95.12	80.17
26.5	78.89	93.79	93.98	92.73	90.93	91.09	92.00	91.80	91.72	90.61	90.20	90.58	91.08	92.20	92.04	92.25	92.55	92.40	94.19	95.95	80.68
27.0	80.99	95.88	93.70	91.77	91.19	91.72	91.46	90.84	91.45	91.24	90.95	91.13	91.03	91.26	91.71	92.57	93.06	92.65	92.89	93.66	79.41
27.5	80.06	93.98	92.93	91.96	91.39	91.69	91.06	90.60	90.56	90.70	90.86	90.32	90.26	90.83	91.39	91.58	91.96	92.68	93.40	93.74	79.48
28.0	78.79	93.21	93.40	92.72	92.02	91.04	91.20	90.97	90.39	91.15	90.58	89.64	90.81	91.94	91.43	91.08	91.70	91.66	92.91	95.23	80.81
28.5	80.75	95.27	93.46	91.79	91.27	91.33	90.87	90.57	90.43	90.35	91.40	91.70	91.89	92.89	92.50	91.93	92.74	92.85	94.07	95.72	80.73
29.0	80.82	94.70	92.95	91.52	91.01	91.69	91.26	90.40	90.26	90.17	91.06	91.64	91.77	91.54	91.84	92.38	92.60	93.50	95.03	96.92	81.83
29.5	78.92	92.96	92.48	91.50	91.31	90.61	90.76	91.27	90.85	90.60	91.41	91.10	90.59	91.66	92.04	91.25	91.87	92.55	93.50	95.07	80.79
30.0	78.77	92.15	92.30	90.86	89.97	90.62	90.76	91.00	90.20	90.56	91.61	90.34	91.10	93.30	94.07	93.09	91.97	92.03	93.37	93.45	79.27
30.5	79.40	93.04	92.64	91.45	90.73	90.87	91.06	90.52	90.25	91.00	91.34	90.92	91.76	92.32	92.36	91.62	91.34	92.15	93.05	93.05	79.26
31.0	79.49	92.66	91.30	90.99	91.33	89.86	89.63	90.39	90.66	90.98	91.38	91.65	91.22	91.57	92.71	92.48	92.03	91.72	91.75	92.87	80.16
31.5	80.13	92.77	90.69	89.97	90.41	90.00	89.48	89.74	90.24	90.42	90.45	90.70	91.14	91.20	92.17	93.04	92.08	91.74	91.99	92.73	80.23
32.0	79.80	91.53	89.13	88.93	90.45	91.41	90.88	89.73	89.31	90.25	91.76	91.33	90.16	90.28	90.90	91.15	91.06	91.13	91.59	91.64	79.10
32.5	79.81	91.72	90.56	89.99	90.15	90.45	91.10	91.20	89.57	90.10	91.14	90.58	89.51	89.78	90.65	91.30	91.04	91.01	91.90	92.01	79.64
33.0	80.04	92.47	91.20	90.02	89.62	89.50	89.73	89.99	90.32	90.04	89.48	90.36	90.35	90.04	91.19	91.64	90.86	90.17	91.60	93.93	80.94
33.5	80.61	92.38	90.52	90.02	90.57	90.82	89.20	87.87	89.25	90.43	90.44	91.33	91.76	90.67	91.45	91.66	90.09	90.74	92.96	95.07	81.55
34.0	79.96	91.91	90.95	90.31	90.66	90.89	90.89	90.70	90.29	90.22	89.22	88.42	89.83	90.83	90.97	91.55	91.31	92.03	92.58	92.80	80.45
34.5	79.65	91.86	90.90	89.57	89.01	89.26	89.83	89.83	89.35	88.89	89.24	89.84	90.10	90.03	90.35	91.77	91.71	90.00	90.57	91.94	79.84
35.0	80.12	92.60	91.48	89.61	88.38	88.88	88.26	87.23	88.58	89.69	90.47	90.89	89.97	89.45	88.87	88.76	90.92	92.39	93.39	93.79	80.64
35.5	79.67	92.63	91.77	89.53	89.27	89.33	89.16	89.15	90.21	90.08	89.55	89.67	89.70	90.66	89.67	88.78	90.37	91.75	91.88	92.59	80.85
36.0	79.79	91.49	90.29	89.38	89.23	88.64	89.17	89.74	88.96	88.65	89.32	89.92	90.70	90.28	89.63	90.00	89.06	88.58	89.48	90.70	79.78
36.5	79.63	90.22	88.72	88.13	87.43	87.35	88.09	88.43	88.25	88.48	89.02	89.19	89.23	88.15	87.86	88.50	88.55	88.74	90.13	91.01	79.44
37.0	78.30	88.75	88.54	87.80	87.47	87.50	87.48	87.91	87.89	87.74	88.03	88.37	88.68	88.61	88.80	89.27	88.76	88.31	89.67	91.92	80.84
37.5	77.17	86.85	87.61	87.55	87.75	88.08	87.96	87.56	87.03	87.48	86.94	86.49	87.70	88.02	87.74	88.71	89.00	88.11	88.54	89.82	79.54
38.0	77.54	86.99	87.60	87.76	87.68	88.57	89.43	88.37	87.74	87.36	86.15	86.23	86.99	87.74	87.34	87.57	88.05	88.10	89.22	89.06	78.33
38.5	76.92	85.42	85.19	85.73	85.95	86.44	86.34	85.17	85.21	85.22	85.72	85.94	86.37	86.85	85.85	85.34	85.54	85.82	86.93	87.75	78.13
39.0	79.57	90.97	91.36	91.48	91.14	90.73	91.53	91.50	91.15	90.79	90.86	92.21	92.60	91.76	90.63	89.83	89.83	89.73	90.89	92.26	80.70
39.5	73.49	79.30	80.34	80.60	80.31	80.16	81.24	81.56	80.96	80.23	79.36	80.10	80.40	80.34	80.42	79.73	79.16	79.32	79.97	80.07	74.28
40.0	62.74	59.03	58.41	58.42	58.70	58.85	58.28	58.11	58.48	58.94	59.43	59.05	58.92	59.02	59.07	59.50	59.79	59.60	59.06	59.00	62.70



Table B - 32: Temperature (°C) map of the south side of plate position 4 at EOC 149B (53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.19	43.85	44.09	44.01	43.49	43.30	43.54	43.97	43.95	43.33	42.95	43.44	43.76	43.53	43.43	43.32	43.09	43.07	43.17	43.58	47.21
0.5	59.23	64.24	63.33	63.48	64.44	64.76	64.34	63.58	63.59	64.71	65.39	64.49	63.86	64.26	64.45	64.63	65.03	65.05	64.95	64.65	59.13
1.0	65.41	76.96	76.99	75.75	75.93	76.39	75.76	75.68	75.63	75.91	76.37	75.71	76.33	77.25	76.30	76.57	77.14	76.76	76.99	77.40	66.09
1.5	62.78	71.89	72.28	71.36	70.53	70.84	71.17	71.86	72.13	70.87	70.99	71.17	71.17	72.24	71.77	71.44	71.49	71.50	72.29	72.86	63.64
2.0	64.83	74.72	73.22	72.77	73.40	73.21	72.99	72.51	73.06	74.19	73.88	73.15	73.54	74.03	72.93	72.59	73.87	74.51	74.62	74.76	64.62
2.5	66.14	76.45	75.00	74.31	74.82	74.40	73.55	74.26	74.48	73.78	72.83	72.68	74.63	75.45	74.69	74.75	74.83	74.34	74.23	75.52	65.67
3.0	66.37	76.69	76.18	76.05	74.92	73.91	74.03	75.83	76.13	75.28	75.47	74.96	74.35	74.12	75.35	76.67	76.41	76.49	76.97	77.31	66.21
3.5	66.15	78.11	78.55	77.17	75.79	75.69	75.81	75.30	75.32	75.92	76.07	76.74	76.14	74.24	74.63	75.44	76.48	77.91	78.41	78.92	67.36
4.0	67.83	79.59	78.67	77.89	77.76	77.57	76.80	76.46	75.92	75.82	76.72	76.87	76.89	76.85	76.84	77.31	76.86	76.39	77.52	79.54	68.14
4.5	68.62	80.21	78.56	77.99	78.22	77.45	77.34	77.93	76.82	76.89	78.00	77.31	77.18	77.02	76.55	77.62	78.12	77.97	79.03	80.32	68.14
5.0	68.09	80.06	78.64	78.45	79.70	79.33	78.98	78.71	77.48	76.54	76.71	76.87	76.53	76.96	78.30	79.30	79.87	80.29	81.01	81.59	68.74
5.5	68.56	80.48	79.62	79.74	79.21	78.32	77.66	78.04	78.53	77.77	77.84	78.58	78.66	79.25	80.43	80.59	80.15	80.01	81.68	82.21	68.81
6.0	69.41	82.07	80.65	79.99	78.94	77.77	78.42	79.11	79.59	79.17	79.41	80.22	79.53	79.27	79.35	79.41	80.06	80.61	81.63	82.65	69.77
6.5	69.29	81.81	80.57	79.58	79.74	79.92	80.24	81.11	81.45	80.02	79.30	79.97	79.91	79.39	79.25	81.20	81.84	80.69	81.00	82.21	69.98
7.0	68.06	79.77	79.22	78.86	79.31	80.08	79.70	79.25	80.31	81.05	80.09	79.47	79.86	79.69	80.79	81.83	81.48	81.36	81.89	81.91	69.08
7.5	68.92	81.09	81.20	81.21	81.62	81.61	81.87	81.21	80.01	81.11	81.77	80.34	79.74	80.91	81.81	81.44	81.62	82.25	83.05	83.77	70.22
8.0	70.03	82.69	82.88	82.24	82.01	82.11	82.59	82.94	81.14	80.01	80.52	81.18	81.27	81.79	82.32	82.27	81.89	81.63	82.20	82.97	70.15
8.5	70.82	83.68	82.17	81.20	82.35	83.16	81.73	81.02	81.79	82.43	82.42	81.20	81.05	81.21	82.55	83.96	82.03	82.98	84.14	83.17	70.35
9.0	70.79	83.59	82.26	81.52	82.84	84.29	82.43	81.39	82.73	83.79	83.91	82.72	82.81	83.28	83.89	83.97	82.91	83.88	86.20	85.21	70.33
9.5	70.77	84.24	83.83	82.62	82.26	82.33	82.44	82.64	82.74	82.38	81.62	82.71	84.82	84.19	83.08	82.73	83.23	84.20	86.18	87.04	71.89
10.0	72.86	87.10	85.95	83.91	83.01	83.62	83.66	83.43	83.31	82.68	83.50	84.02	83.90	83.35	82.86	84.10	84.75	85.29	86.30	88.57	74.39
10.5	73.92	88.42	86.13	84.47	84.33	84.46	83.34	82.94	83.03	83.72	85.34	85.53	84.13	83.96	85.50	85.52	84.94	85.34	87.09	88.47	73.63
11.0	73.92	88.10	86.87	86.08	85.34	85.05	84.58	83.97	83.73	84.57	84.25	83.63	85.15	85.57	85.00	85.73	86.05	86.00	88.25	89.70	74.05
11.5	74.15	87.40	86.31	85.69	84.45	85.69	86.11	85.09	84.51	84.62	85.04	84.49	85.13	86.04	86.19	86.80	87.24	88.23	89.93	90.09	74.06
12.0	74.05	87.62	86.71	86.82	85.66	85.46	85.39	85.26	85.92	86.18	87.06	86.29	85.07	85.15	85.89	85.80	85.60	86.86	87.75	88.54	73.99
12.5	74.23	88.76	88.16	87.51	87.35	86.95	86.43	85.79	85.59	85.98	85.77	85.31	86.10	86.18	85.54	86.25	86.88	86.46	87.07	89.22	74.69
13.0	74.59	90.07	88.83	86.29	86.56	86.12	85.81	86.79	85.59	85.47	86.12	86.41	87.36	87.41	86.46	86.91	87.83	88.51	90.05	91.16	75.58
13.5	75.05	90.34	89.25	87.14	87.25	87.20	86.34	87.81	88.25	87.39	86.84	86.01	85.86	86.25	86.20	85.75	86.59	88.01	88.81	89.65	74.88
14.0	75.96	91.15	89.14	87.77	87.41	87.26	87.26	88.31	88.35	86.40	85.81	85.30	85.73	87.33	87.39	86.43	86.37	86.99	87.86	89.31	75.02
14.5	75.23	90.54	90.21	89.33	88.29	87.17	86.38	86.43	86.65	86.52	86.91	87.24	88.26	88.89	87.89	87.62	87.87	88.30	89.85	91.58	76.35
15.0	76.12	91.42	90.09	89.02	88.28	87.95	88.26	87.68	87.39	86.97	86.23	87.36	88.36	88.28	87.50	86.85	88.09	88.98	91.30	93.33	76.79
15.5	76.24	91.62	90.45	88.80	87.60	88.60	90.60	89.86	87.43	85.88	87.44	88.14	87.61	88.41	87.59	86.47	87.19	88.67	90.37	92.57	77.31
16.0	75.55	89.82	89.50	89.18	89.48	90.40	89.15	86.72	85.94	86.48	88.24	89.26	88.53	88.94	88.98	87.80	88.27	90.27	90.83	92.06	77.42
16.5	75.66	90.52	89.64	89.24	89.76	89.25	88.38	87.36	87.27	87.60	87.65	88.15	88.61	89.22	89.84	89.31	89.32	89.87	90.92	92.91	77.50
17.0	77.04	92.80	92.22	90.81	89.53	88.75	89.20	89.61	88.89	88.85	89.05	87.73	88.30	89.76	89.86	90.00	90.19	90.03	90.43	92.62	77.70
17.5	77.43	93.08	91.55	89.67	89.53	89.26	88.08	88.00	88.91	88.86	88.08	87.92	88.54	89.55	89.99	89.68	90.10	90.71	90.31	90.91	76.67
18.0	76.33	91.33	90.14	88.06	88.33	88.81	88.47	88.20	87.99	88.33	88.17	88.08	88.47	89.69	90.81	90.89	90.57	89.63	90.43	92.71	77.76
18.5	77.16	91.21	89.62	90.00	90.64	89.32	88.42	89.00	88.48	88.07	88.52	88.65	89.26	89.52	89.51	90.83	91.63	90.66	90.90	92.26	77.33
19.0	77.19	92.79	92.47	90.85	90.76	89.94	88.87	89.57	88.85	87.78	87.72	88.69	89.56	88.38	88.46	89.63	90.31	90.90	90.71	90.80	76.46
19.5	76.61	91.53	91.57	90.67	89.66	89.46	90.37	90.08	89.14	89.09	89.27	89.75	89.77	89.53	89.31	89.01	89.44	90.99	93.00	94.38	78.71

20.0	76.53	90.03	89.45	90.77	90.90	90.40	90.51	90.39	90.48	89.25	89.46	90.31	89.83	89.95	90.46	90.72	90.73	91.20	92.57	93.33	77.92
20.5	77.67	92.30	92.03	91.12	90.88	91.65	90.66	89.66	89.65	89.85	90.14	89.36	89.88	90.76	90.96	91.34	91.11	91.17	91.84	92.62	77.72
21.0	78.42	92.76	92.04	91.72	90.49	90.90	91.51	91.24	90.35	89.95	90.28	89.76	91.50	92.77	90.80	90.17	90.95	91.12	92.41	93.94	78.62
21.5	79.38	94.00	92.08	91.38	90.94	91.31	91.57	91.44	90.97	89.82	89.95	90.34	90.07	90.96	91.51	91.44	91.83	91.40	92.44	94.52	79.22
22.0	78.87	94.12	92.65	91.75	91.84	91.79	90.51	89.04	89.81	90.83	91.47	91.59	91.21	91.29	91.10	90.84	91.40	91.38	92.12	94.64	79.77
22.5	78.77	93.01	92.43	92.35	91.45	91.53	91.05	90.25	90.11	89.83	90.49	91.53	91.85	92.45	92.53	91.81	92.18	91.56	92.27	94.84	79.70
23.0	80.24	95.12	93.11	92.46	92.46	92.43	92.78	92.00	90.47	90.55	90.32	89.99	90.25	91.29	92.47	92.85	93.20	93.37	94.12	95.65	80.26
23.5	80.00	95.30	92.31	91.26	92.39	91.84	91.15	90.68	91.01	91.96	91.34	90.06	90.85	91.41	91.54	91.86	91.90	92.48	93.14	94.44	79.72
24.0	80.08	94.81	92.92	92.30	91.96	91.85	90.41	88.99	90.51	91.23	90.65	90.76	91.91	92.51	92.49	92.76	92.59	92.82	94.25	95.82	80.36
24.5	79.67	94.92	94.89	93.97	92.36	92.12	91.81	90.75	90.19	90.54	91.35	91.84	91.64	91.27	91.26	92.41	93.06	93.52	96.16	98.23	81.67
25.0	79.88	95.19	93.90	92.29	92.25	91.70	91.92	92.59	92.11	91.87	91.99	91.77	91.21	91.56	91.33	91.73	93.07	93.80	95.31	96.65	80.82
25.5	81.11	96.33	92.69	90.93	92.23	92.24	91.14	90.04	90.32	91.51	91.79	91.92	92.53	92.53	92.16	93.20	94.58	94.48	94.25	95.24	80.51
26.0	80.21	95.51	94.23	92.83	92.40	92.75	91.58	89.99	90.11	90.61	91.76	92.51	92.67	92.36	92.06	92.75	93.66	94.25	95.26	96.21	80.86
26.5	79.61	94.93	95.13	93.94	92.16	92.30	93.19	92.97	92.87	91.77	91.35	91.74	92.25	93.38	93.25	93.47	93.79	93.63	95.36	97.07	81.38
27.0	81.70	97.03	94.90	93.02	92.46	92.97	92.70	92.06	92.65	92.44	92.15	92.33	92.25	92.49	92.96	93.84	94.33	93.91	94.12	94.86	80.14
27.5	80.81	95.21	94.19	93.27	92.70	92.98	92.34	91.87	91.81	91.94	92.10	91.57	91.52	92.11	92.69	92.90	93.28	93.99	94.67	94.99	80.24
28.0	79.56	94.49	94.69	94.06	93.37	92.38	92.53	92.28	91.69	92.44	91.87	90.94	92.12	93.27	92.78	92.44	93.07	93.03	94.23	96.50	81.58
28.5	81.53	96.56	94.79	93.19	92.67	92.72	92.24	91.93	91.78	91.69	92.73	93.04	93.24	94.24	93.88	93.33	94.14	94.24	95.41	97.01	81.52
29.0	81.63	96.05	94.33	92.96	92.45	93.12	92.67	91.80	91.65	91.56	92.44	93.03	93.17	92.96	93.28	93.82	94.05	94.91	96.38	98.24	82.63
29.5	79.76	94.38	93.92	92.98	92.80	92.09	92.22	92.71	92.29	92.03	92.83	92.53	92.04	93.12	93.51	92.75	93.38	94.04	94.93	96.46	81.62
30.0	79.63	93.62	93.77	92.38	91.52	92.14	92.27	92.49	91.68	92.04	93.08	91.83	92.59	94.77	95.53	94.60	93.52	93.56	94.85	94.94	80.14
30.5	80.27	94.55	94.15	93.02	92.31	92.44	92.61	92.06	91.78	92.52	92.86	92.44	93.28	93.85	93.91	93.20	92.95	93.73	94.58	94.59	80.15
31.0	80.38	94.21	92.87	92.60	92.94	91.48	91.24	91.98	92.23	92.54	92.94	93.21	92.79	93.16	94.29	94.08	93.66	93.35	93.34	94.45	81.05
31.5	81.03	94.35	92.30	91.62	92.07	91.66	91.13	91.37	91.85	92.02	92.06	92.32	92.76	92.84	93.80	94.67	93.75	93.40	93.61	94.35	81.15
32.0	80.72	93.16	90.79	90.63	92.15	93.10	92.56	91.41	90.97	91.90	93.39	92.97	91.84	91.97	92.60	92.86	92.80	92.85	93.26	93.31	80.05
32.5	80.75	93.39	92.26	91.72	91.90	92.19	92.82	92.91	91.28	91.79	92.82	92.28	91.23	91.52	92.40	93.05	92.81	92.77	93.60	93.72	80.60
33.0	81.00	94.18	92.92	91.79	91.41	91.28	91.50	91.75	92.06	91.77	91.23	92.10	92.11	91.83	92.97	93.43	92.67	91.98	93.34	95.64	81.91
33.5	81.58	94.13	92.29	91.83	92.39	92.63	91.02	89.69	91.04	92.21	92.22	93.10	93.53	92.48	93.26	93.48	91.95	92.57	94.71	96.78	82.53
34.0	80.96	93.71	92.75	92.15	92.52	92.74	92.73	92.53	92.12	92.04	91.05	90.27	91.68	92.68	92.83	93.41	93.18	93.87	94.37	94.61	81.46
34.5	80.67	93.70	92.73	91.46	90.93	91.16	91.72	91.71	91.22	90.76	91.11	91.72	91.98	91.93	92.26	93.67	93.62	91.93	92.45	93.81	80.88
35.0	81.15	94.46	93.33	91.54	90.33	90.82	90.21	89.18	90.50	91.59	92.36	92.78	91.89	91.40	90.84	90.75	92.88	94.30	95.24	95.66	81.69
35.5	80.73	94.53	93.66	91.50	91.26	91.31	91.13	91.12	92.15	92.02	91.50	91.63	91.66	92.62	91.67	90.81	92.38	93.71	93.80	94.53	81.91
36.0	80.86	93.46	92.25	91.39	91.26	90.67	91.18	91.73	90.95	90.64	91.31	91.90	92.67	92.29	91.67	92.05	91.13	90.64	91.49	92.71	80.87
36.5	80.72	92.23	90.73	90.18	89.51	89.43	90.15	90.48	90.29	90.51	91.05	91.22	91.27	90.23	89.96	90.60	90.66	90.83	92.17	93.06	80.55
37.0	79.42	90.81	90.59	89.89	89.58	89.61	89.59	90.00	89.97	89.82	90.11	90.45	90.77	90.71	90.92	91.40	90.91	90.44	91.75	93.99	81.95
37.5	78.32	88.97	89.69	89.67	89.89	90.21	90.09	89.68	89.15	89.59	89.06	88.63	89.82	90.16	89.90	90.87	91.17	90.28	90.66	91.95	80.68
38.0	78.71	89.18	89.74	89.93	89.88	90.76	91.60	90.54	89.92	89.53	88.35	88.43	89.19	89.94	89.57	89.81	90.29	90.33	91.39	91.27	79.50
38.5	78.09	87.53	87.27	87.84	88.09	88.57	88.46	87.30	87.32	87.33	87.83	88.06	88.50	88.98	88.00	87.52	87.72	87.98	89.03	89.87	79.31
39.0	80.81	93.55	93.89	94.04	93.74	93.34	94.11	94.07	93.72	93.37	93.44	94.76	95.15	94.35	93.27	92.49	92.50	92.38	93.48	94.88	81.95
39.5	74.52	80.33	81.40	81.67	81.39	81.24	82.31	82.62	82.03	81.30	80.45	81.17	81.48	81.43	81.52	80.84	80.28	80.42	81.05	81.11	75.31
40.0	63.70	59.97	59.40	59.42	59.71	59.86	59.29	59.13	59.48	59.94	60.43	60.05	59.92	60.03	60.09	60.51	60.80	60.61	60.06	59.96	63.67

Table B - 33: Temperature (°C) map of the north side of plate position 1 at BOC 150B (total 53.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.95	44.60	44.57	44.88	44.38	44.15	44.56	44.76	44.55	44.44	44.44	44.58	44.13	44.05	44.74	44.79	44.67	44.76	44.54	44.33	47.49
0.5	57.98	63.17	62.81	62.15	63.08	63.53	62.81	62.44	62.83	63.02	63.04	62.79	63.59	63.73	62.47	62.38	62.59	62.39	62.81	63.56	58.77
1.0	63.83	73.91	73.70	73.60	73.94	73.58	73.19	72.97	73.09	73.54	73.23	72.18	73.12	74.04	72.62	73.25	74.13	73.42	74.12	74.88	64.55
1.5	61.56	69.47	70.60	71.03	69.34	68.63	69.47	69.72	69.51	69.25	69.25	69.27	68.49	68.25	68.76	69.77	69.87	69.58	70.26	70.00	61.69
2.0	63.08	72.28	72.22	71.45	70.35	70.60	71.51	71.13	70.33	70.28	71.13	72.30	73.05	72.50	71.44	71.31	72.07	72.18	71.47	71.75	63.25
2.5	63.48	73.07	73.07	72.59	72.22	71.30	71.16	71.22	70.95	71.26	71.31	71.12	71.46	71.65	71.39	72.05	73.47	73.84	74.25	74.60	64.33
3.0	64.31	75.00	75.33	74.20	73.06	72.20	71.95	72.35	73.11	73.15	73.00	72.74	72.12	71.76	72.96	73.67	73.05	73.19	75.17	76.02	64.78
3.5	65.85	76.75	76.10	74.35	72.85	73.45	73.91	73.34	73.14	73.19	73.36	74.12	74.98	74.38	73.83	73.37	73.59	74.33	75.12	76.30	65.76
4.0	66.01	76.95	76.63	75.71	74.84	74.11	73.55	73.79	74.03	73.74	73.42	73.15	73.30	74.85	75.08	74.40	74.57	74.84	75.31	76.65	77.73
4.5	66.01	77.22	77.22	76.07	75.56	74.58	74.43	75.56	74.89	74.40	75.04	74.14	72.96	74.87	76.55	75.79	74.84	75.31	76.65	77.73	66.73
5.0	66.63	77.93	77.08	75.14	75.12	75.86	75.14	75.40	75.13	73.84	73.94	74.38	74.42	75.09	76.04	75.75	75.54	76.27	77.53	78.74	67.30
5.5	67.03	78.81	78.07	76.46	76.34	75.76	75.07	75.52	75.71	75.17	74.59	75.93	76.89	76.34	76.24	76.52	76.59	76.20	77.70	79.87	68.05
6.0	67.10	79.22	79.33	78.50	78.08	76.98	77.23	77.84	77.04	76.53	76.53	77.46	77.72	76.84	76.80	76.70	76.43	76.97	78.44	80.04	68.21
6.5	66.98	78.33	77.48	76.73	77.30	77.12	76.36	76.78	77.15	77.39	77.35	76.50	76.47	77.66	78.79	77.68	76.63	77.65	78.95	79.87	68.24
7.0	67.83	79.14	78.31	77.32	77.36	78.24	77.57	76.96	76.76	77.47	78.02	77.23	77.16	77.82	78.80	78.52	78.58	78.73	78.46	79.91	68.72
7.5	67.65	79.49	80.00	79.80	79.38	80.00	79.74	78.69	77.84	76.99	77.72	78.85	78.59	78.22	78.36	78.36	78.58	78.54	79.69	80.79	68.50
8.0	67.68	79.93	79.38	78.17	78.99	79.87	80.18	79.75	79.52	79.24	78.79	78.89	78.97	79.07	79.93	80.13	79.08	79.13	80.01	79.74	67.76
8.5	69.11	82.10	80.87	79.10	79.11	79.49	80.43	80.93	80.47	79.92	79.18	78.82	79.24	79.26	79.93	80.36	80.68	81.94	81.87	81.29	69.10
9.0	70.08	83.51	82.44	80.82	80.55	80.26	80.29	80.60	80.59	80.09	80.11	80.51	80.79	80.38	80.26	79.98	80.10	81.21	82.40	83.11	69.94
9.5	70.07	83.00	82.47	81.82	81.21	80.81	81.84	81.40	81.12	81.87	81.81	81.94	82.20	81.58	80.54	80.25	80.82	80.93	81.57	83.07	70.25
10.0	70.68	84.05	83.54	83.19	82.54	81.97	82.09	81.70	81.68	81.43	80.91	81.19	81.50	82.22	82.42	80.93	80.69	83.13	84.56	84.77	71.51
10.5	72.10	85.76	84.31	83.50	83.76	83.00	81.53	82.49	82.39	82.69	81.11	79.90	80.81	82.34	82.36	81.95	82.20	83.66	84.79	85.37	72.00
11.0	72.44	85.44	84.13	83.86	83.86	83.33	82.49	82.14	82.39	82.80	82.91	81.83	81.24	81.94	81.80	82.31	83.39	83.74	84.83	85.91	71.87
11.5	72.13	86.15	85.56	84.52	84.25	84.14	82.77	81.88	82.28	82.09	82.91	83.14	82.87	83.94	84.66	84.18	83.62	84.85	86.49	87.72	73.35
12.0	72.64	87.82	86.92	84.62	83.79	83.80	83.71	82.89	82.90	83.46	83.42	83.27	83.57	83.71	83.93	84.43	85.12	86.07	86.91	88.40	74.13
12.5	74.32	88.59	86.52	84.70	83.33	83.81	85.22	84.89	83.53	84.07	84.75	83.96	83.71	83.74	84.20	84.89	85.19	84.91	85.60	87.76	73.80
13.0	73.45	87.59	87.07	86.62	85.95	84.85	84.78	85.12	84.35	84.25	84.44	83.98	84.48	84.61	84.18	84.57	84.11	84.46	85.78	87.96	74.41
13.5	73.32	87.62	87.46	86.33	84.99	84.63	84.49	84.69	84.99	84.65	84.06	84.44	85.78	85.43	84.23	84.43	84.35	85.16	86.95	88.49	74.38
14.0	74.63	89.47	88.83	87.55	85.84	85.53	85.69	85.46	85.94	86.07	84.78	84.14	85.00	85.78	85.29	85.54	86.73	87.29	89.00	90.54	75.12
14.5	75.30	91.09	89.82	88.42	88.25	87.69	86.93	85.83	85.28	85.36	84.89	84.16	83.98	84.88	85.60	86.03	86.64	87.70	89.75	91.35	75.83
15.0	75.62	90.73	89.12	87.30	85.85	85.72	86.31	86.17	84.97	84.77	85.69	85.96	85.86	86.77	87.46	87.14	87.30	87.49	88.46	90.04	75.38
15.5	75.65	90.28	87.82	86.88	87.42	87.14	86.45	86.39	86.37	86.10	85.58	85.79	86.09	86.01	86.97	86.83	87.25	88.61	89.19	90.13	75.47
16.0	75.62	90.87	89.22	87.71	88.72	87.98	86.38	86.60	86.91	87.37	87.13	87.05	85.85	84.74	85.39	86.26	86.91	87.67	89.87	91.00	75.53
16.5	76.09	90.86	88.74	86.84	86.45	86.08	86.33	87.37	87.05	86.48	86.02	85.56	85.50	86.12	86.26	86.43	86.87	87.18	89.51	90.65	75.19
17.0	76.58	91.67	89.00	87.29	87.09	87.36	87.28	86.82	87.14	86.13	85.54	85.84	86.60	87.22	87.78	88.23	87.92	88.80	89.85	90.46	75.76
17.5	75.95	91.36	90.60	89.22	88.37	87.91	87.19	86.27	87.24	88.27	88.77	88.51	87.30	87.87	88.91	88.60	88.66	89.50	89.71	90.85	76.57
18.0	76.03	90.89	90.21	89.24	88.82	88.73	88.08	86.92	86.98	88.19	88.88	88.06	87.41	88.37	88.67	88.29	88.86	89.70	89.99	90.94	76.50
18.5	76.32	91.52	90.05	88.42	88.48	88.41	87.62	87.29	87.40	87.26	88.00	88.08	88.31	88.43	88.43	89.58	89.27	88.84	90.14	91.41	76.48
19.0	76.19	91.34	90.20	88.55	88.01	87.43	87.34	87.66	88.61	89.01	87.96	87.59	88.21	89.02	89.10	88.83	88.24	88.54	91.01	92.51	77.08
19.5	75.77	90.80	91.15	90.20	88.83	88.80	88.48	88.24	89.22	88.78	88.06	88.42	88.20	87.91	88.01	87.99	88.50	88.86	90.16	90.96	76.09

20.0	75.95	90.29	89.85	88.54	88.59	89.39	88.73	88.55	88.52	88.00	88.04	88.52	88.52	88.02	88.69	89.50	88.94	88.04	89.15	89.91	75.42
20.5	77.16	91.38	90.16	89.69	89.50	89.01	88.47	88.69	88.65	89.23	89.30	88.38	89.42	90.07	89.61	89.93	89.69	88.66	89.29	91.00	76.88
21.0	77.19	92.28	91.32	90.56	89.55	88.69	88.51	88.50	88.90	88.75	89.00	89.39	90.75	90.97	89.43	88.71	89.51	90.00	90.23	91.73	77.47
21.5	77.30	92.81	91.79	89.35	88.66	88.73	88.45	87.76	88.47	89.04	88.75	89.71	89.85	88.93	88.92	89.92	90.53	91.01	92.09	93.57	78.57
22.0	78.31	93.60	92.12	90.80	90.46	90.16	89.33	88.48	88.64	89.35	89.80	90.10	89.15	88.56	90.03	90.98	91.05	91.36	92.09	93.59	78.85
22.5	78.46	92.96	92.20	92.42	91.69	90.59	90.99	91.26	90.17	89.45	89.73	90.20	89.41	88.44	88.65	89.35	90.00	91.92	93.52	94.37	79.21
23.0	78.84	93.84	92.84	91.57	90.06	89.35	90.35	91.02	91.58	91.04	89.51	89.86	90.12	89.73	89.12	89.58	91.16	92.47	93.33	94.28	79.05
23.5	79.18	94.58	92.32	90.32	90.64	90.45	90.46	90.88	90.82	90.33	89.64	89.86	90.56	91.05	90.51	90.32	91.39	91.86	92.41	94.18	79.35
24.0	78.85	93.98	92.19	91.33	92.35	91.74	90.43	90.03	89.76	90.12	89.68	88.61	89.39	89.71	89.53	91.14	91.73	91.71	93.22	94.92	79.74
24.5	79.04	94.24	93.31	92.11	90.74	91.01	90.75	88.83	89.82	90.24	89.44	90.12	90.82	91.53	92.41	92.87	93.02	92.97	93.08	93.40	78.58
25.0	79.89	94.06	92.22	90.79	89.69	89.97	89.92	89.50	90.21	90.51	90.77	92.07	92.05	91.03	90.51	91.28	91.72	91.69	93.08	94.10	78.89
25.5	79.54	94.53	93.75	91.84	90.58	89.73	88.31	89.04	90.61	91.45	90.88	90.16	90.71	90.34	89.47	89.60	90.57	91.42	92.77	94.98	80.09
26.0	79.20	94.81	94.34	92.74	91.67	91.56	91.00	90.35	90.77	90.29	89.45	90.15	91.39	91.25	91.32	91.69	91.87	91.08	91.70	94.87	80.43
26.5	79.65	94.30	93.10	91.82	91.04	92.20	92.51	91.39	90.90	90.42	90.65	91.57	91.68	91.11	91.17	92.02	92.15	92.08	93.88	94.59	79.19
27.0	80.38	94.77	94.00	93.45	92.12	91.80	90.90	90.44	90.79	90.51	90.42	90.65	90.36	90.59	90.75	91.21	92.45	93.03	93.34	94.10	79.72
27.5	80.28	95.19	94.02	93.54	93.11	92.25	91.27	90.46	90.98	91.32	90.23	90.85	92.50	91.73	90.72	90.48	91.67	93.00	93.90	95.97	81.07
28.0	80.16	94.90	92.48	90.78	90.85	91.12	91.96	91.88	90.79	90.66	90.93	91.62	91.91	90.62	89.95	89.82	90.88	92.96	95.10	96.40	80.82
28.5	79.91	94.04	93.09	91.05	90.02	91.08	91.74	91.53	90.32	89.72	90.37	90.70	90.37	89.78	89.45	90.81	91.98	91.24	91.82	94.29	80.38
29.0	79.03	93.11	93.40	92.12	90.84	91.24	90.14	88.76	89.34	89.39	89.80	90.75	91.48	91.71	90.60	90.25	91.66	92.83	93.02	93.30	79.40
29.5	79.39	93.08	91.64	90.72	90.67	90.24	89.83	90.21	90.23	90.36	91.41	91.59	91.38	91.55	91.24	90.73	91.71	93.37	94.70	94.19	79.26
30.0	79.47	92.61	91.79	91.51	90.68	90.79	91.04	90.89	91.19	91.65	91.32	91.00	91.37	91.39	91.36	91.23	91.93	92.76	93.33	93.78	79.78
30.5	79.19	92.27	91.58	91.64	91.98	92.39	91.78	90.15	89.88	90.03	89.78	90.26	91.21	92.33	91.21	90.04	90.97	91.38	91.36	92.01	79.33
31.0	78.54	91.58	90.80	90.61	91.92	91.68	90.98	91.17	91.59	91.23	90.77	90.34	91.34	91.68	90.08	90.11	90.40	90.11	90.71	92.43	79.69
31.5	79.00	91.95	91.63	91.18	90.55	89.75	89.79	90.58	91.12	91.04	90.41	90.44	91.44	90.88	90.23	90.99	91.28	91.43	91.97	93.09	80.01
32.0	79.96	92.64	91.21	90.87	90.87	90.50	90.70	90.11	89.65	90.48	89.87	89.73	90.78	91.01	90.43	89.85	90.14	91.02	92.11	93.22	80.02
32.5	79.39	92.43	91.09	90.29	90.88	90.90	90.19	89.56	90.32	91.31	90.39	89.08	88.99	89.52	89.99	89.72	89.80	90.69	91.42	92.25	79.66
33.0	80.46	93.88	91.96	90.87	90.52	89.45	89.56	90.35	90.33	90.01	89.65	89.39	89.39	89.93	90.75	90.16	89.96	90.79	91.61	92.12	79.31
33.5	80.14	92.87	91.44	91.06	90.12	89.46	90.83	90.36	88.79	88.42	88.56	88.20	88.61	90.60	90.91	89.97	90.56	91.50	92.00	93.11	80.34
34.0	78.74	91.31	91.13	90.98	90.55	90.01	90.50	89.58	89.01	89.34	89.55	89.03	89.12	89.81	89.54	90.06	91.26	91.67	92.17	93.40	80.41
34.5	79.15	91.81	90.68	89.74	89.68	88.97	89.13	89.57	89.12	88.91	89.01	88.87	89.24	88.82	88.74	89.93	90.21	90.01	91.22	92.21	79.59
35.0	79.92	92.20	90.74	89.37	89.24	89.93	89.70	88.60	87.53	87.67	88.25	88.02	88.55	89.15	88.20	88.91	90.48	90.85	91.05	91.88	80.04
35.5	79.23	90.88	90.33	90.02	89.13	88.98	89.07	88.50	88.89	89.19	89.88	89.01	88.66	89.72	89.25	88.94	89.61	91.48	91.66	91.44	79.67
36.0	79.29	90.69	90.04	89.28	88.73	88.37	88.55	88.71	88.94	89.78	89.75	88.61	87.89	88.83	89.85	89.89	89.59	90.15	90.89	91.62	79.74
36.5	79.24	90.63	89.70	88.13	88.42	88.66	87.69	87.65	87.82	88.28	88.34	88.42	88.70	88.58	87.70	87.65	87.99	88.01	89.38	91.41	79.96
37.0	78.27	90.18	90.08	89.25	88.84	87.64	86.74	87.39	87.87	87.56	87.66	87.37	87.74	88.13	87.69	87.27	86.80	87.38	88.68	89.61	78.91
37.5	78.94	89.91	89.52	88.63	88.04	87.89	87.30	87.34	87.52	87.49	87.39	86.99	87.34	88.04	88.04	88.44	88.81	88.72	88.86	88.80	78.11
38.0	77.82	87.70	87.25	86.51	86.32	87.47	88.06	87.73	87.67	88.04	88.25	87.60	86.80	87.01	87.02	87.65	88.45	87.42	87.41	87.87	77.53
38.5	76.77	86.21	86.15	86.02	85.50	85.66	86.46	86.10	86.24	86.67	86.13	85.40	84.95	85.78	86.98	86.77	86.50	86.28	87.04	88.01	77.97
39.0	79.22	90.88	91.09	91.17	91.34	90.99	90.71	91.14	91.34	91.63	90.97	90.49	91.63	91.73	91.26	90.74	90.23	91.08	91.69	91.50	79.77
39.5	73.25	78.57	79.00	79.37	80.09	79.63	79.29	79.87	79.86	80.02	79.99	79.76	80.33	79.75	78.70	78.57	78.50	78.45	78.25	77.62	72.92
40.0	63.82	60.73	60.66	60.70	60.49	60.83	61.06	60.75	60.74	60.65	60.69	60.84	60.54	60.88	61.50	61.60	61.58	61.43	61.27	61.45	64.21

Table B - 34: Temperature (°C) map of the south side of plate position 1 at BOC 150B (total 53.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.91	44.55	44.51	44.82	44.32	44.09	44.50	44.70	44.49	44.38	44.38	44.52	44.07	43.99	44.68	44.74	44.61	44.70	44.48	44.28	47.45
0.5	58.08	63.27	62.94	62.27	63.21	63.66	62.93	62.56	62.96	63.15	63.16	62.91	63.72	63.85	62.60	62.50	62.70	62.51	62.93	63.67	58.87
1.0	64.06	74.50	74.34	74.24	74.58	74.21	73.82	73.59	73.71	74.17	73.85	72.79	73.74	74.67	73.24	73.87	74.77	74.05	74.77	75.50	64.80
1.5	61.74	69.91	71.10	71.52	69.81	69.08	69.93	70.19	69.97	69.71	69.71	69.73	68.93	68.69	69.21	70.24	70.34	70.05	70.74	70.44	61.88
2.0	63.27	72.76	72.74	71.94	70.83	71.08	72.00	71.62	70.80	70.75	71.63	72.82	73.59	73.02	71.94	71.81	72.58	72.69	71.99	72.23	63.45
2.5	63.67	73.55	73.59	73.09	72.71	71.77	71.63	71.69	71.41	71.73	71.77	71.59	71.93	72.13	71.87	72.54	73.99	74.37	74.80	75.11	64.54
3.0	64.50	75.50	75.88	74.71	73.55	72.67	72.41	72.83	73.59	73.64	73.49	73.22	72.58	72.23	73.44	74.16	73.54	73.69	75.71	76.54	65.00
3.5	66.06	77.26	76.64	74.83	73.32	73.91	74.39	73.82	73.60	73.66	73.84	74.61	75.48	74.88	74.31	73.84	74.06	74.81	75.64	76.80	65.97
4.0	66.21	77.44	77.16	76.20	75.32	74.57	74.00	74.24	74.48	74.19	73.86	73.59	73.74	75.32	75.56	74.87	75.04	75.37	76.48	78.07	67.15
4.5	66.19	77.69	77.73	76.55	76.02	75.02	74.88	76.02	75.34	74.85	75.48	74.57	73.38	75.32	77.03	76.25	75.29	75.76	77.15	78.20	66.93
5.0	66.81	78.38	77.55	75.57	75.55	76.29	75.57	75.84	75.55	74.25	74.34	74.79	74.83	75.52	76.48	76.19	75.97	76.71	78.01	79.20	67.49
5.5	67.20	79.25	78.54	76.89	76.76	76.17	75.47	75.93	76.12	75.57	74.99	76.35	77.33	76.77	76.66	76.94	77.00	76.61	78.17	80.32	68.23
6.0	67.26	79.64	79.80	78.94	78.50	77.39	77.65	78.27	77.46	76.94	76.94	77.89	78.15	77.25	77.20	77.09	76.81	77.36	78.89	80.47	68.38
6.5	67.11	78.68	77.87	77.09	77.68	77.50	76.73	77.16	77.54	77.79	77.75	76.88	76.85	78.07	79.20	78.07	76.99	78.03	79.37	80.26	68.39
7.0	67.96	79.49	78.68	77.66	77.71	78.61	77.94	77.32	77.11	77.83	78.40	77.60	77.53	78.19	79.19	78.90	78.95	79.09	78.85	80.27	68.86
7.5	67.76	79.81	80.38	80.16	79.75	80.38	80.12	79.06	78.18	77.32	78.07	79.22	78.95	78.57	78.71	78.70	78.91	78.87	80.07	81.13	68.62
8.0	67.77	80.22	79.72	78.47	79.31	80.22	80.54	80.11	79.88	79.59	79.13	79.23	79.31	79.41	80.28	80.47	79.40	79.45	80.36	80.04	67.85
8.5	69.22	82.41	81.22	79.39	79.40	79.80	80.76	81.28	80.82	80.25	79.50	79.13	79.55	79.58	80.25	80.68	81.00	82.29	82.24	81.59	69.20
9.0	70.18	83.83	82.79	81.12	80.84	80.55	80.59	80.92	80.91	80.40	80.42	80.83	81.11	80.68	80.55	80.26	80.37	81.50	82.75	83.42	70.04
9.5	70.15	83.28	82.80	82.11	81.49	81.09	82.13	81.70	81.42	82.18	82.13	82.26	82.52	81.88	80.81	80.50	81.06	81.18	81.87	83.33	70.33
10.0	70.76	84.31	83.86	83.47	82.82	82.24	82.36	81.98	81.95	81.70	81.18	81.46	81.77	82.50	82.69	81.16	80.92	83.39	84.89	85.05	71.59
10.5	72.18	86.03	84.62	83.76	84.02	83.25	81.76	82.35	82.47	82.96	81.34	80.10	81.02	82.58	82.59	82.17	82.42	83.91	85.09	85.63	72.08
11.0	72.50	85.67	84.40	84.09	84.08	83.55	82.70	82.35	82.61	83.04	83.14	82.04	81.44	82.14	82.00	82.50	83.59	83.96	85.10	86.14	71.93
11.5	72.17	86.35	85.82	84.73	84.45	84.33	82.95	82.05	82.45	82.28	83.12	83.34	83.07	84.15	84.88	84.38	83.80	85.05	86.77	87.96	73.41
12.0	72.67	88.02	87.17	84.80	83.94	83.96	83.88	83.04	83.06	83.64	83.60	83.45	83.74	83.88	84.10	84.60	85.29	86.26	87.16	88.61	74.18
12.5	74.35	88.77	86.73	84.82	83.43	83.93	85.38	85.05	83.68	84.23	84.92	84.12	83.85	83.88	84.33	85.02	85.32	85.03	85.77	87.91	73.82
13.0	73.45	87.70	87.25	86.76	86.07	84.96	84.90	85.25	84.48	84.38	84.57	84.10	84.60	84.72	84.27	84.65	84.17	84.52	85.91	88.07	74.42
13.5	73.29	87.69	87.61	86.41	85.05	84.69	84.55	84.77	85.08	84.75	84.15	84.53	85.89	85.53	84.28	84.46	84.37	85.21	87.07	88.57	74.36
14.0	74.61	89.55	88.97	87.62	85.88	85.57	85.75	85.53	86.02	86.16	84.84	84.19	85.05	85.83	85.33	85.57	86.77	87.36	89.13	90.63	75.10
14.5	75.26	91.16	89.94	88.49	88.30	87.75	86.98	85.87	85.31	85.39	84.91	84.16	83.97	84.87	85.60	86.03	86.65	87.73	89.87	91.42	75.79
15.0	75.56	90.75	89.19	87.28	85.80	85.69	86.29	86.16	84.95	84.75	85.69	85.96	85.86	86.78	87.46	87.13	87.27	87.47	88.49	90.03	75.31
15.5	75.57	90.23	87.81	86.81	87.36	87.09	86.41	86.35	86.35	86.07	85.54	85.76	86.05	85.96	86.91	86.77	87.18	88.57	89.20	90.08	75.38
16.0	75.52	90.80	89.20	87.62	88.65	87.91	86.29	86.53	86.86	87.33	87.09	87.00	85.76	84.62	85.25	86.13	86.78	87.57	89.84	90.92	75.42
16.5	75.97	90.74	88.66	86.68	86.28	85.91	86.19	87.27	86.95	86.38	85.91	85.44	85.36	85.98	86.10	86.26	86.70	87.02	89.43	90.50	75.05
17.0	76.44	91.52	88.88	87.10	86.89	87.19	87.12	86.67	87.00	85.98	85.38	85.68	86.45	87.07	87.63	88.07	87.74	88.63	89.74	90.27	75.60
17.5	75.77	91.17	90.49	89.04	88.17	87.71	86.99	86.07	87.07	88.13	88.65	88.38	87.14	87.71	88.74	88.41	88.46	89.30	89.56	90.63	76.39
18.0	75.83	90.64	90.03	89.02	88.58	88.50	87.86	86.69	86.76	88.01	88.72	87.88	87.20	88.17	88.45	88.04	88.61	89.46	89.79	90.67	76.30
18.5	76.11	91.23	89.83	88.14	88.19	88.13	87.35	87.02	87.15	87.01	87.77	87.85	88.08	88.19	88.17	89.32	88.99	88.54	89.91	91.11	76.26
19.0	75.95	91.01	89.94	88.22	87.66	87.09	87.01	87.36	88.35	88.76	87.70	87.31	87.93	88.74	88.81	88.51	87.89	88.19	90.76	92.19	76.84
19.5	75.50	90.41	90.87	89.86	88.47	88.44	88.14	87.92	88.92	88.49	87.76	88.11	87.88	87.57	87.65	87.60	88.10	88.47	89.84	90.55	75.82

20.0	75.66	89.84	89.49	88.12	88.18	89.00	88.36	88.19	88.16	87.65	87.69	88.17	88.16	87.64	88.30	89.11	88.51	87.59	88.75	89.43	75.12
20.5	76.87	90.92	89.77	89.26	89.06	88.58	88.04	88.29	88.26	88.86	88.93	88.00	89.05	89.70	89.21	89.51	89.24	88.19	88.86	90.50	76.58
21.0	76.88	91.80	90.92	90.10	89.07	88.20	88.03	88.05	88.46	88.33	88.59	88.99	90.37	90.58	88.98	88.22	89.01	89.51	89.79	91.22	77.16
21.5	76.97	92.29	91.35	88.83	88.12	88.20	87.93	87.25	87.98	88.57	88.29	89.27	89.40	88.44	88.41	89.41	90.02	90.52	91.65	93.07	78.25
22.0	77.97	93.06	91.64	90.27	89.93	89.62	88.79	87.94	88.12	88.86	89.32	89.62	88.64	88.02	89.50	90.45	90.51	90.81	91.59	93.03	78.51
22.5	78.10	92.36	91.67	91.84	91.12	90.04	90.45	90.75	89.65	88.93	89.20	89.68	88.85	87.85	88.04	88.73	89.39	91.33	92.98	93.77	78.85
23.0	78.46	93.19	92.25	90.94	89.42	88.72	89.75	90.45	91.03	90.50	88.94	89.29	89.55	89.13	88.48	88.93	90.51	91.83	92.73	93.62	78.67
23.5	78.78	93.87	91.67	89.62	89.95	89.79	89.81	90.26	90.22	89.73	89.02	89.25	89.95	90.42	89.86	89.63	90.69	91.16	91.75	93.46	78.94
24.0	78.42	93.22	91.49	90.59	91.62	91.03	89.73	89.35	89.09	89.46	89.02	87.92	88.71	89.02	88.82	90.40	90.98	90.96	92.52	94.15	79.32
24.5	78.58	93.43	92.57	91.32	89.95	90.24	90.00	88.10	89.10	89.53	88.73	89.42	90.11	90.81	91.67	92.10	92.23	92.17	92.32	92.56	78.11
25.0	79.41	93.20	91.42	89.94	88.83	89.14	89.11	88.72	89.45	89.76	90.03	91.33	91.30	90.25	89.70	90.44	90.86	90.83	92.27	93.22	78.39
25.5	79.04	93.61	92.91	90.95	89.68	88.84	87.43	88.19	89.80	90.66	90.08	89.36	89.89	89.50	88.59	88.69	89.65	90.50	91.91	94.05	79.59
26.0	78.67	93.84	93.45	91.81	90.74	90.65	90.10	89.48	89.91	89.44	88.59	89.29	90.52	90.37	90.41	90.75	90.91	90.10	90.78	93.88	79.91
26.5	79.10	93.27	92.15	90.83	90.05	91.24	91.58	90.48	89.99	89.52	89.75	90.67	90.77	90.18	90.22	91.03	91.14	91.07	92.91	93.54	78.63
27.0	79.82	93.69	93.01	92.42	91.09	90.78	89.91	89.46	89.83	89.56	89.47	89.69	89.39	89.60	89.74	90.17	91.39	91.97	92.32	93.00	79.14
27.5	79.69	94.06	92.98	92.46	92.03	91.19	90.22	89.44	89.98	90.32	89.23	89.85	91.49	90.71	89.66	89.38	90.56	91.89	92.85	94.83	80.48
28.0	79.55	93.71	91.37	89.62	89.70	90.00	90.87	90.82	89.74	89.61	89.89	90.58	90.86	89.53	88.82	88.66	89.71	91.80	94.02	95.22	80.21
28.5	79.26	92.80	91.93	89.85	88.81	89.90	90.61	90.41	89.22	88.62	89.27	89.60	89.25	88.62	88.27	89.61	90.76	90.01	90.63	93.02	79.73
29.0	78.34	91.81	92.20	90.88	89.59	90.01	88.93	87.57	88.17	88.23	88.65	89.61	90.32	90.52	89.38	88.99	90.39	91.56	91.79	91.97	78.70
29.5	78.68	91.72	90.38	89.41	89.36	88.95	88.57	88.98	89.02	89.17	90.23	90.40	90.17	90.32	89.97	89.43	90.39	92.06	93.46	92.82	78.54
30.0	78.74	91.20	90.48	90.17	89.33	89.47	89.75	89.62	89.95	90.42	90.09	89.76	90.11	90.11	90.04	89.89	90.57	91.39	92.00	92.36	79.04
30.5	78.43	90.80	90.22	90.25	90.60	91.04	90.45	88.83	88.57	88.74	88.49	88.96	89.91	91.01	89.84	88.63	89.54	89.95	89.96	90.52	78.56
31.0	77.74	90.06	89.39	89.17	90.50	90.28	89.60	89.82	90.26	89.91	89.44	89.01	89.99	90.31	88.66	88.66	88.92	88.62	89.27	90.89	78.90
31.5	78.19	90.40	90.19	89.70	89.07	88.28	88.35	89.17	89.74	89.67	89.03	89.05	90.04	89.45	88.76	89.49	89.76	89.91	90.49	91.52	79.21
32.0	79.14	91.06	89.73	89.34	89.34	89.00	89.21	88.65	88.21	89.05	88.44	88.29	89.33	89.54	88.92	88.30	88.56	89.46	90.60	91.60	79.20
32.5	78.55	90.80	89.56	88.71	89.31	89.35	88.65	88.05	88.84	89.84	88.92	87.59	87.47	87.98	88.43	88.12	88.17	89.07	89.85	90.59	78.80
33.0	79.62	92.22	90.40	89.25	88.90	87.84	87.98	88.80	88.80	88.49	88.13	87.85	87.84	88.36	89.15	88.53	88.30	89.14	90.00	90.40	78.43
33.5	79.27	91.16	89.83	89.40	88.46	87.81	89.21	88.76	87.19	86.83	86.96	86.60	87.00	88.98	89.27	88.30	88.86	89.81	90.36	91.36	79.46
34.0	77.82	89.53	89.47	89.28	88.84	88.32	88.83	87.93	87.38	87.71	87.94	87.40	87.47	88.15	87.85	88.34	89.53	89.94	90.49	91.61	79.50
34.5	78.22	89.99	88.97	87.98	87.91	87.22	87.41	87.88	87.44	87.24	87.34	87.20	87.54	87.10	86.99	88.16	88.42	88.22	89.48	90.36	78.64
35.0	78.98	90.34	88.99	87.56	87.44	88.15	87.94	86.85	85.78	85.93	86.52	86.28	86.81	87.38	86.40	87.09	88.65	89.02	89.27	89.98	79.08
35.5	78.25	88.96	88.53	88.18	87.28	87.14	87.25	86.71	87.12	87.44	88.14	87.25	86.88	87.93	87.42	87.08	87.73	89.62	89.84	89.49	78.68
36.0	78.29	88.72	88.20	87.39	86.83	86.48	86.69	86.88	87.14	88.00	87.97	86.80	86.06	86.99	87.99	88.00	87.68	88.23	89.02	89.63	78.73
36.5	78.22	88.62	87.81	86.19	86.47	86.74	85.78	85.76	85.95	86.44	86.49	86.57	86.84	86.69	85.77	85.68	86.00	86.01	87.45	89.38	78.94
37.0	77.21	88.12	88.17	87.29	86.86	85.66	84.76	85.45	85.95	85.66	85.76	85.46	85.82	86.19	85.72	85.25	84.75	85.33	86.69	87.50	77.84
37.5	77.87	87.82	87.56	86.63	86.02	85.88	85.31	85.37	85.57	85.56	85.46	85.04	85.38	86.06	86.04	86.41	86.77	86.67	86.85	86.64	77.00
38.0	76.70	85.50	85.18	84.39	84.21	85.39	86.01	85.70	85.66	86.05	86.26	85.59	84.77	84.95	84.94	85.55	86.33	85.28	85.30	85.63	76.39
38.5	75.64	84.07	84.15	83.98	83.46	83.63	84.46	84.13	84.29	84.73	84.18	83.43	82.95	83.78	84.98	84.74	84.44	84.21	85.01	85.87	76.85
39.0	78.04	88.28	88.67	88.72	88.88	88.54	88.29	88.75	88.98	89.27	88.61	88.12	89.25	89.33	88.82	88.25	87.71	88.57	89.22	88.85	78.57
39.5	72.22	77.47	77.92	78.28	79.01	78.56	78.22	78.82	78.81	78.98	78.95	78.71	79.28	78.68	77.60	77.46	77.38	77.33	77.14	76.48	71.86
40.0	62.77	59.76	59.63	59.67	59.46	59.81	60.05	59.75	59.74	59.65	59.70	59.84	59.53	59.87	60.49	60.58	60.55	60.40	60.25	60.47	63.14

Table B - 35: Temperature (°C) map of the north side of plate position 2 at BOC 150B (total 53.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.09	44.84	44.13	43.96	44.17	44.44	44.38	44.29	43.98	44.03	44.67	44.96	44.37	44.07	44.46	44.17	44.08	44.15	44.07	44.72	48.06
0.5	57.59	62.53	63.51	63.79	63.44	62.97	63.08	63.17	63.69	63.60	62.48	61.96	63.07	63.68	62.97	63.46	63.53	63.38	63.60	62.83	57.76
1.0	65.32	75.54	74.39	73.78	73.65	73.21	72.95	73.96	74.98	75.03	74.01	73.97	74.41	73.17	72.33	73.36	74.66	74.45	74.61	74.56	63.69
1.5	63.38	71.94	70.56	69.64	69.13	69.13	69.03	68.68	68.90	69.64	69.58	69.77	69.36	68.43	68.15	68.53	70.06	70.20	70.16	70.79	62.31
2.0	63.26	72.72	72.06	71.19	70.95	70.47	70.07	70.06	70.85	70.98	70.34	70.85	71.69	72.12	71.76	71.06	71.23	71.92	72.19	71.93	62.79
2.5	64.37	73.57	72.42	72.12	72.30	72.05	70.93	71.27	71.65	70.84	71.75	73.28	72.55	72.38	72.92	72.40	72.08	72.54	74.21	74.85	64.41
3.0	65.78	75.70	74.57	73.88	72.82	72.65	72.60	72.80	72.90	72.22	72.43	73.32	73.53	73.52	73.55	73.79	74.04	74.31	75.42	76.89	66.13
3.5	66.22	76.79	75.19	73.32	72.47	72.67	73.73	74.50	74.07	73.65	73.24	73.57	73.97	74.13	74.44	73.91	74.27	75.10	75.67	77.17	66.42
4.0	66.01	76.99	76.04	74.48	74.06	74.31	75.43	75.48	74.02	74.42	74.52	73.30	72.90	73.76	75.28	75.32	73.83	73.50	74.96	77.26	66.82
4.5	67.01	77.80	77.17	75.71	74.86	75.15	74.66	75.40	76.07	75.65	74.77	73.83	74.21	74.80	75.22	75.23	74.35	74.48	76.68	78.85	67.18
5.0	67.58	78.87	77.60	77.06	76.61	76.62	76.22	75.29	75.08	75.41	76.17	76.39	76.04	76.34	76.53	76.55	76.64	76.99	79.77	81.51	68.36
5.5	67.56	79.58	79.26	78.40	77.01	76.90	76.95	75.78	75.63	76.01	76.03	76.13	75.72	75.58	76.49	77.51	78.06	78.55	79.10	80.47	68.87
6.0	68.40	80.34	79.52	77.94	76.60	76.12	75.52	76.16	77.34	77.09	76.08	76.53	76.42	75.45	75.99	77.39	77.95	78.43	78.71	79.08	67.94
6.5	68.78	80.43	79.03	77.55	76.51	76.78	77.04	77.21	77.40	77.61	76.84	76.08	77.04	77.63	78.25	78.32	78.25	78.35	79.48	80.40	68.38
7.0	68.71	80.91	80.29	78.88	78.24	79.20	78.95	78.43	78.62	78.52	78.89	78.35	77.74	77.63	78.25	78.42	78.02	79.23	80.61	81.66	69.31
7.5	68.70	80.62	79.75	79.22	79.93	80.12	79.53	79.07	77.92	78.79	79.84	78.92	79.29	79.22	78.83	78.34	78.43	79.37	80.48	80.67	68.12
8.0	68.59	81.03	81.21	80.20	79.86	80.44	80.35	79.66	79.84	79.94	78.52	77.65	79.26	80.24	80.53	80.26	79.40	79.62	81.32	82.42	69.30
8.5	69.34	82.52	82.52	81.06	80.52	80.11	80.06	80.67	80.73	80.05	79.77	80.49	80.32	79.89	80.93	81.58	80.85	81.54	82.12	81.91	69.63
9.0	70.08	82.72	82.33	81.19	80.38	80.21	80.35	81.09	79.94	79.04	79.55	80.25	80.66	81.14	80.76	80.48	81.72	81.94	82.23	82.82	70.15
9.5	71.40	84.89	83.50	82.29	81.41	81.59	81.58	80.69	80.12	80.55	81.58	81.58	81.51	81.24	81.07	81.66	81.61	80.99	82.63	84.81	71.52
10.0	72.04	85.37	83.45	81.49	81.67	82.59	81.77	81.18	81.21	81.74	82.23	81.33	80.80	81.09	81.75	82.31	82.45	83.94	84.61	84.77	71.77
10.5	72.36	85.67	84.88	84.03	83.02	82.98	82.31	82.02	82.62	82.09	81.60	81.73	81.29	81.75	81.91	82.07	83.27	84.84	86.22	86.25	72.08
11.0	73.09	87.08	85.58	84.72	84.15	83.02	82.25	82.77	83.17	81.96	82.00	82.89	82.61	82.19	82.20	83.09	84.60	84.82	85.72	87.92	73.59
11.5	74.23	88.31	85.76	84.82	84.55	83.83	83.17	83.45	83.11	81.71	82.51	83.22	82.22	83.01	84.58	84.72	85.42	86.56	87.60	88.99	74.31
12.0	73.30	87.58	86.44	85.72	84.45	83.65	84.24	83.69	83.21	82.83	83.08	84.34	84.73	84.88	85.82	85.69	84.99	86.27	87.51	88.69	74.54
12.5	73.32	87.89	87.00	84.75	83.80	83.07	83.22	84.92	85.69	84.93	83.86	84.68	86.09	85.81	85.25	85.37	85.49	85.54	86.26	89.27	75.55
13.0	74.84	89.71	88.00	86.42	85.86	85.63	85.05	83.92	84.45	85.72	85.01	84.25	84.84	85.19	85.11	85.65	86.11	85.96	87.01	89.26	75.00
13.5	74.90	89.50	87.60	87.32	86.58	85.29	85.03	83.35	83.78	85.53	85.41	85.31	86.12	85.85	85.27	85.22	85.76	87.14	87.65	88.44	74.57
14.0	75.75	90.74	89.08	87.45	86.37	86.36	86.49	86.15	85.61	85.14	85.58	85.85	85.38	85.44	85.85	85.76	86.47	87.66	88.64	91.17	76.70
14.5	76.42	91.23	89.16	87.71	87.65	88.11	87.92	86.28	84.98	85.45	85.55	84.83	84.81	85.99	86.90	87.60	87.65	87.07	89.01	91.83	76.51
15.0	76.23	90.47	88.89	88.33	87.98	87.46	87.24	87.21	86.77	86.29	85.59	85.68	87.08	87.11	85.73	86.14	87.43	87.77	88.86	90.31	75.53
15.5	76.22	90.52	89.32	87.44	85.97	87.26	87.64	87.07	87.67	86.81	85.59	85.65	86.20	85.87	85.43	86.60	88.12	89.42	90.45	91.27	76.13
16.0	77.77	92.53	89.64	88.13	87.86	87.14	86.62	86.94	86.93	87.15	86.78	86.09	86.25	86.45	86.85	88.43	88.89	89.01	91.61	93.37	77.28
16.5	77.01	91.88	89.96	88.16	87.25	87.00	87.62	87.58	86.35	85.82	86.66	87.29	87.33	87.39	87.14	87.88	88.43	88.46	90.52	93.14	77.77
17.0	76.85	91.15	90.07	88.87	87.48	87.17	86.96	86.40	87.22	87.85	87.13	86.85	87.51	88.35	87.93	88.15	88.93	89.09	89.66	91.73	77.51
17.5	77.61	92.93	91.49	90.45	90.02	88.33	86.78	87.72	89.04	89.10	88.04	87.32	87.71	88.39	89.26	90.07	90.28	90.24	91.25	93.74	78.84
18.0	77.38	91.84	90.01	88.73	89.04	88.72	88.06	88.40	88.74	88.30	88.43	89.01	88.64	88.95	89.12	89.06	89.41	89.11	90.09	92.51	77.84
18.5	77.33	91.26	89.05	88.16	88.82	88.67	88.76	88.27	88.05	88.82	88.64	89.03	89.22	89.00	88.29	87.83	88.55	88.99	90.05	91.63	77.22
19.0	77.15	91.83	90.77	89.23	88.16	88.14	89.46	89.41	88.39	87.88	88.25	89.95	89.39	87.63	88.55	89.02	89.05	90.24	91.41	92.07	77.31
19.5	77.68	91.98	90.78	89.35	88.99	88.72	88.62	89.66	89.36	88.35	89.40	90.24	89.09	87.89	88.65	89.59	89.79	89.59	89.99	91.43	77.20

20.0	77.87	92.35	91.38	90.17	89.99	89.59	89.29	89.77	89.18	88.95	89.36	88.87	88.98	88.92	88.31	89.20	89.82	89.95	91.18	92.29	77.71
20.5	78.50	93.43	92.90	91.40	90.22	89.87	89.53	89.05	88.47	88.91	89.71	89.76	89.17	88.84	89.68	90.71	90.16	89.56	90.77	92.59	78.34
21.0	78.56	93.46	92.32	90.67	89.68	89.00	88.33	88.48	89.22	89.27	89.21	90.07	90.07	89.30	89.75	90.91	90.84	90.05	91.59	93.42	78.64
21.5	79.81	94.74	92.24	90.47	89.51	89.13	90.12	90.46	89.57	89.09	88.78	89.15	89.69	89.14	88.76	89.79	91.12	91.28	92.34	93.78	78.98
22.0	79.81	95.32	93.49	91.63	91.26	90.39	91.35	92.26	90.63	90.62	91.42	90.25	89.58	90.18	90.83	91.44	91.94	92.23	93.02	94.69	79.80
22.5	80.04	96.26	95.02	92.69	91.44	90.93	91.30	90.97	90.82	91.21	90.76	90.14	90.32	90.00	90.36	91.82	92.55	93.59	95.21	96.35	80.54
23.0	80.58	96.54	95.28	93.39	90.98	90.56	89.98	88.91	90.15	90.24	89.44	89.51	90.75	91.08	90.66	90.90	92.05	92.89	94.10	95.27	79.89
23.5	79.93	95.30	94.89	93.77	92.81	91.67	90.41	89.60	89.90	89.84	89.72	90.66	90.94	91.09	90.87	91.24	92.08	92.57	94.06	96.51	81.52
24.0	81.92	96.79	93.62	92.36	91.94	91.11	91.07	89.97	88.63	89.27	89.96	89.73	89.49	89.85	89.80	90.09	91.09	93.30	95.20	96.32	81.30
24.5	81.53	95.52	92.41	91.46	90.98	90.07	89.86	90.13	90.06	90.21	90.41	90.73	90.91	91.67	91.83	90.95	92.49	94.11	94.34	95.26	80.67
25.0	80.45	95.68	95.09	93.48	92.42	92.37	91.89	91.36	92.44	92.32	91.79	92.49	91.82	92.15	93.17	93.53	94.32	93.89	93.37	96.00	82.10
25.5	81.45	96.92	95.07	92.50	91.28	92.05	92.37	91.51	91.61	92.25	92.77	92.41	91.27	90.81	91.25	91.95	92.26	92.81	94.62	96.55	81.63
26.0	81.56	96.34	94.73	93.29	92.45	91.51	91.04	91.37	91.05	89.95	90.38	91.39	91.10	90.51	90.70	91.67	92.61	93.68	96.10	98.04	82.11
26.5	81.89	97.13	95.70	94.35	93.18	92.18	91.56	91.72	92.40	91.53	90.95	91.15	91.55	92.58	92.49	91.40	91.33	92.90	94.70	96.87	82.38
27.0	81.39	96.30	94.43	92.34	92.39	92.29	91.45	91.11	91.03	90.92	91.77	92.18	91.69	91.89	92.65	92.84	93.28	94.61	95.86	97.66	82.74
27.5	81.22	95.16	93.96	93.26	93.79	93.31	91.76	91.15	90.87	90.87	91.15	91.11	91.15	92.55	93.44	93.97	94.66	95.58	96.63	97.46	82.49
28.0	83.36	97.02	94.00	93.26	92.84	92.84	92.53	91.72	91.17	91.51	91.44	91.21	92.11	93.10	92.59	92.51	93.22	93.69	95.00	96.78	82.45
28.5	82.10	95.56	93.72	93.03	92.00	92.00	92.67	91.69	90.65	90.35	91.25	92.57	93.06	92.86	92.16	91.91	93.43	94.40	94.48	96.52	82.58
29.0	81.59	95.98	94.16	92.91	92.56	91.86	92.04	91.28	91.07	91.23	90.95	90.87	91.92	92.94	92.59	91.50	92.29	94.21	95.04	96.39	82.32
29.5	82.49	96.00	93.75	92.23	91.64	91.92	91.91	91.97	91.94	91.41	90.69	90.68	91.89	92.84	92.93	92.20	92.52	93.05	95.42	98.12	82.88
30.0	81.59	93.70	92.45	91.91	91.61	91.69	91.58	91.91	91.48	91.95	91.61	91.13	91.13	91.86	92.96	92.73	94.09	94.75	95.28	96.34	81.99
30.5	81.41	94.26	92.81	91.80	91.38	90.52	90.17	90.80	91.04	91.16	90.62	90.01	90.44	91.60	92.92	93.19	94.06	94.65	93.91	94.24	81.45
31.0	80.88	93.42	92.57	92.78	92.50	90.95	90.78	92.11	92.35	91.16	90.60	91.85	93.36	92.62	91.91	92.90	93.68	93.39	93.27	93.58	80.98
31.5	81.09	93.40	92.57	92.69	93.14	92.67	92.25	92.34	91.72	91.02	91.24	91.53	91.11	90.31	90.51	91.70	92.21	92.12	93.56	93.85	80.54
32.0	81.63	93.97	93.09	92.93	92.27	91.89	91.13	91.08	91.76	91.93	92.06	91.04	89.89	90.45	91.58	91.74	92.13	91.78	93.06	95.01	81.78
32.5	82.15	94.29	92.80	93.02	92.90	92.36	91.73	91.54	91.93	91.80	91.65	91.87	91.71	91.76	92.12	92.09	92.63	92.85	93.48	93.99	81.21
33.0	82.26	95.13	93.45	92.30	91.93	91.33	92.21	92.00	90.63	90.20	90.57	91.68	91.49	91.10	91.29	90.89	90.77	92.41	93.59	94.16	81.94
33.5	82.84	95.51	93.01	92.00	91.52	90.67	90.41	90.07	90.37	90.77	90.83	90.99	90.58	89.94	89.92	90.31	91.99	92.82	93.68	96.22	83.40
34.0	82.44	94.08	93.25	92.78	91.59	91.89	91.16	90.10	90.52	90.81	91.04	90.96	89.83	89.28	89.82	91.49	93.20	92.69	93.01	95.61	83.22
34.5	81.12	92.72	92.95	92.76	91.97	90.73	90.82	91.06	90.35	90.73	91.14	91.03	90.92	90.69	90.23	91.43	92.40	92.63	93.68	94.54	82.18
35.0	81.86	92.93	91.22	90.83	91.35	91.42	90.52	90.08	89.68	89.19	89.29	90.02	90.32	90.43	90.67	91.64	92.70	92.47	92.83	94.01	82.28
35.5	82.21	93.88	92.04	90.63	90.42	90.79	89.96	89.29	89.44	89.77	90.23	89.79	89.08	88.98	90.05	91.20	91.67	92.10	92.46	94.48	83.30
36.0	82.03	93.55	91.90	90.89	90.89	90.74	90.80	90.67	90.25	90.25	90.91	89.86	88.85	89.74	89.88	89.13	89.54	90.81	92.61	94.05	82.09
36.5	81.73	92.71	91.45	90.46	91.01	90.89	89.91	90.00	89.31	89.13	89.90	89.58	89.79	90.53	89.63	89.13	90.18	91.04	92.33	93.32	81.76
37.0	79.68	89.95	90.35	89.80	89.19	88.48	88.35	89.01	88.85	88.95	89.84	89.90	89.47	89.16	89.20	89.34	89.69	90.79	91.86	92.00	81.14
37.5	80.22	90.60	89.65	88.32	88.17	88.83	89.80	90.01	90.16	88.94	88.75	89.45	89.06	89.10	88.71	88.61	89.31	89.62	90.18	90.44	80.32
38.0	81.79	92.40	90.15	88.42	88.67	88.69	88.74	88.49	88.61	88.76	88.92	88.79	88.87	89.35	88.52	88.92	89.70	89.59	90.23	90.76	80.60
38.5	79.78	88.24	87.31	86.92	86.39	85.72	86.42	87.17	87.13	87.56	87.88	87.26	87.66	88.63	87.74	86.84	86.99	87.21	87.55	88.14	79.55
39.0	81.59	93.25	93.76	92.92	92.49	92.11	92.62	93.11	92.77	93.25	93.36	93.27	93.38	93.17	93.01	92.53	92.48	91.79	91.72	93.38	82.56
39.5	76.39	82.35	83.10	82.66	82.35	82.13	82.13	81.85	81.45	81.88	82.34	82.57	81.93	81.46	82.28	82.61	82.23	81.55	81.63	82.33	77.00
40.0	66.35	62.90	62.63	63.12	63.45	63.63	63.61	63.72	63.91	63.65	63.39	63.30	63.71	64.05	63.70	63.58	63.80	64.09	63.82	63.25	66.31



Table B - 36: Temperature (°C) map of the south side of plate position 2 at BOC 150B (total 53.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.07	44.84	44.12	43.96	44.16	44.43	44.38	44.28	43.97	44.03	44.66	44.95	44.36	44.06	44.45	44.16	44.07	44.14	44.07	44.72	48.04
0.5	57.62	62.53	63.52	63.80	63.45	62.99	63.10	63.19	63.70	63.61	62.49	61.97	63.08	63.70	62.99	63.47	63.55	63.39	63.62	62.83	57.80
1.0	65.40	75.62	74.50	73.89	73.75	73.30	73.05	74.06	75.08	75.14	74.12	74.07	74.51	73.27	72.42	73.46	74.76	74.55	74.72	74.63	63.78
1.5	63.45	72.00	70.65	69.71	69.20	69.20	69.10	68.75	68.97	69.71	69.65	69.84	69.43	68.50	68.22	68.60	70.13	70.28	70.24	70.85	62.38
2.0	63.34	72.79	72.15	71.27	71.03	70.55	70.15	70.14	70.93	71.06	70.43	70.94	71.78	72.20	71.84	71.14	71.31	72.01	72.29	72.00	62.87
2.5	64.46	73.64	72.52	72.21	72.39	72.13	71.01	71.35	71.73	70.93	71.84	73.37	72.63	72.46	73.00	72.49	72.16	72.63	74.31	74.93	64.49
3.0	65.87	75.79	74.68	73.97	72.91	72.74	72.69	72.89	72.99	72.31	72.52	73.41	73.62	73.61	73.64	73.88	74.14	74.40	75.53	76.98	66.22
3.5	66.31	76.87	75.30	73.41	72.56	72.76	73.83	74.59	74.16	73.75	73.33	73.66	74.06	74.22	74.54	74.01	74.36	75.20	75.79	77.26	66.51
4.0	66.11	77.08	76.15	74.58	74.15	74.40	75.53	75.58	74.12	74.52	74.61	73.40	72.99	73.86	75.37	75.42	73.93	73.60	75.08	77.35	66.92
4.5	67.11	77.89	77.29	75.81	74.96	75.25	74.76	75.50	76.17	75.75	74.87	73.93	74.30	74.89	75.32	75.33	74.45	74.58	76.80	78.94	67.29
5.0	67.69	78.96	77.73	77.16	76.71	76.72	76.32	75.40	75.18	75.51	76.27	76.50	76.15	76.44	76.64	76.65	76.74	77.10	79.90	81.61	68.47
5.5	67.66	79.68	79.39	78.51	77.12	77.01	77.05	75.89	75.74	76.11	76.14	76.23	75.82	75.68	76.60	77.62	78.17	78.66	79.23	80.57	68.98
6.0	68.51	80.45	79.64	78.05	76.70	76.22	75.63	76.27	77.45	77.19	76.19	76.63	76.52	75.56	76.10	77.50	78.06	78.53	78.83	79.18	68.04
6.5	68.88	80.53	79.15	77.66	76.62	76.88	77.15	77.32	77.51	77.72	76.95	76.18	77.14	77.57	77.72	78.43	78.36	78.46	79.61	80.51	68.49
7.0	68.81	81.01	80.43	79.00	78.36	79.31	79.07	78.54	78.74	78.64	79.00	78.46	77.85	77.74	78.36	78.53	78.14	79.35	80.75	81.76	69.42
7.5	68.80	80.73	79.88	79.34	80.04	80.23	79.64	79.19	78.04	78.91	79.96	79.04	79.41	79.34	78.94	78.45	78.54	79.49	80.61	80.78	68.23
8.0	68.70	81.14	81.34	80.32	79.98	80.56	80.47	79.78	79.96	80.05	78.63	77.76	79.37	80.36	80.65	80.37	79.52	79.74	81.46	82.53	69.42
8.5	69.46	82.63	82.66	81.18	80.64	80.23	80.18	80.79	80.86	80.17	79.89	80.61	80.44	80.02	81.05	81.70	80.97	81.66	82.26	82.02	69.74
9.0	70.19	82.83	82.47	81.31	80.50	80.33	80.48	81.21	80.06	79.16	79.67	80.37	80.78	81.27	80.88	80.60	81.84	82.06	82.38	82.94	70.26
9.5	71.52	85.00	83.65	82.41	81.54	81.71	81.71	80.82	80.25	80.68	81.70	81.70	81.63	81.37	81.19	81.78	81.73	81.11	82.78	84.93	71.64
10.0	72.16	85.49	83.59	81.62	81.79	82.72	81.90	81.31	81.34	81.87	82.36	81.46	80.93	81.22	81.87	82.43	82.57	84.07	84.77	84.89	71.89
10.5	72.48	85.80	85.03	84.16	83.15	83.10	82.44	82.15	82.75	82.22	81.73	81.86	81.42	81.88	82.04	82.20	83.40	84.97	86.38	86.38	72.21
11.0	73.22	87.20	85.74	84.86	84.29	83.15	82.38	82.90	83.30	82.09	82.13	83.02	82.75	82.31	82.32	83.21	84.73	84.95	85.88	88.05	73.72
11.5	74.36	88.44	85.93	84.96	84.69	83.96	83.30	83.58	83.24	81.85	82.64	83.35	82.36	83.14	84.71	84.85	85.56	86.70	87.77	89.13	74.45
12.0	73.44	87.71	86.61	85.86	84.59	83.79	84.38	83.83	83.35	82.96	83.22	84.47	84.86	85.02	85.95	85.82	85.13	86.41	87.67	88.83	74.68
12.5	73.45	88.02	87.16	84.89	83.93	83.21	83.35	85.05	85.83	85.07	83.99	84.82	86.23	85.95	85.39	85.50	85.63	85.67	86.43	89.41	75.69
13.0	74.98	89.84	88.17	86.56	86.00	85.77	85.18	84.06	84.58	85.85	85.15	84.39	84.97	85.33	85.25	85.79	86.24	86.10	87.18	89.39	75.14
13.5	75.03	89.63	87.78	87.47	86.72	85.43	85.16	83.49	83.92	85.66	85.55	85.45	86.26	85.98	85.41	85.35	85.90	87.28	87.81	88.57	74.71
14.0	75.89	90.88	89.25	87.59	86.52	86.50	86.64	86.30	85.75	85.28	85.72	85.99	85.52	85.58	85.98	85.89	86.60	87.80	88.81	91.31	76.84
14.5	76.56	91.37	89.34	87.86	87.80	88.26	88.07	86.43	85.12	85.59	85.69	84.97	84.94	86.13	87.04	87.73	87.79	87.22	89.18	91.97	76.66
15.0	76.37	90.61	89.07	88.48	88.12	87.60	87.39	87.35	86.91	86.44	85.73	85.82	87.22	87.25	85.87	86.27	87.57	87.92	89.03	90.45	75.67
15.5	76.36	90.66	89.49	87.58	86.11	87.41	87.79	87.23	87.82	86.96	85.73	85.79	86.33	86.01	85.56	86.74	88.26	89.57	90.63	91.42	76.27
16.0	77.92	92.67	89.82	88.28	88.00	87.29	86.76	87.09	87.08	87.30	86.92	86.23	86.39	86.59	86.99	88.57	89.04	89.16	91.79	93.52	77.43
16.5	77.15	92.02	90.14	88.30	87.39	87.14	87.77	87.73	86.50	85.97	86.81	87.44	87.47	87.53	87.28	88.02	88.57	88.61	90.70	93.28	77.91
17.0	76.99	91.29	90.25	89.02	87.62	87.31	87.10	86.55	87.37	88.00	87.27	87.00	87.65	88.48	88.07	88.29	89.07	89.23	89.83	91.87	77.66
17.5	77.76	93.07	91.67	90.61	90.17	88.47	86.92	87.87	89.19	89.25	88.19	87.46	87.85	88.54	89.40	90.21	90.42	90.39	91.43	93.88	78.98
18.0	77.52	91.98	90.18	88.87	89.18	88.86	88.20	88.54	88.89	88.46	88.58	89.16	88.78	89.09	89.26	89.20	89.55	89.25	90.27	92.66	77.98
18.5	77.47	91.39	89.22	88.31	88.96	88.82	88.90	88.42	88.20	88.98	88.79	89.18	89.37	89.14	88.43	87.96	88.69	89.13	90.22	91.77	77.36
19.0	77.29	91.97	90.94	89.38	88.31	88.28	89.61	89.56	88.54	88.03	88.40	90.10	89.53	87.77	88.69	89.15	89.19	90.39	91.59	92.21	77.45
19.5	77.82	92.12	90.95	89.50	89.13	88.86	88.77	89.81	89.51	88.51	89.56	90.39	89.24	88.03	88.79	89.72	89.93	89.73	90.16	91.57	77.34

20.0	78.01	92.49	91.56	90.32	90.14	89.73	89.44	89.91	89.33	89.11	89.51	89.02	89.12	89.06	88.45	89.34	89.96	90.10	91.36	92.43	77.85
20.5	78.64	93.58	93.08	91.55	90.37	90.01	89.67	89.20	88.62	89.06	89.86	89.91	89.31	88.98	89.82	90.85	90.31	89.71	90.94	92.73	78.48
21.0	78.70	93.60	92.50	90.81	89.82	89.13	88.46	88.63	89.36	89.42	89.36	90.21	90.21	89.44	89.89	91.05	90.98	90.19	91.77	93.56	78.78
21.5	79.96	94.89	92.43	90.61	89.65	89.27	90.26	90.60	89.72	89.24	88.93	89.30	89.83	89.28	88.90	89.93	91.26	91.43	92.52	93.93	79.12
22.0	79.95	95.46	93.67	91.78	91.41	90.53	91.50	92.41	90.78	90.77	91.58	90.40	89.73	90.33	90.97	91.59	92.09	92.38	93.20	94.84	79.94
22.5	80.18	96.41	95.21	92.85	91.59	91.07	91.44	91.13	90.98	91.37	90.92	90.29	90.46	90.14	90.50	91.97	92.71	93.75	95.40	96.51	80.68
23.0	80.73	96.69	95.46	93.54	91.13	90.70	90.12	89.05	90.29	90.39	89.59	89.66	90.90	91.23	90.80	91.05	92.19	93.04	94.29	95.42	80.04
23.5	80.07	95.44	95.07	93.93	92.96	91.82	90.55	89.75	90.04	89.98	89.87	90.82	91.09	91.23	91.01	91.38	92.22	92.72	94.24	96.66	81.66
24.0	82.06	96.93	93.80	92.51	92.09	91.26	91.21	90.12	88.77	89.42	90.11	89.88	89.64	89.99	89.94	90.23	91.23	93.45	95.38	96.47	81.44
24.5	81.67	95.66	92.59	91.61	91.12	90.21	90.00	90.28	90.22	90.37	90.57	90.89	91.06	91.82	91.97	91.09	92.63	94.26	94.53	95.41	80.81
25.0	80.58	95.82	95.26	93.63	92.57	92.52	92.04	91.51	92.59	92.49	91.95	92.65	91.98	92.30	93.32	93.68	94.47	94.04	93.55	96.14	82.24
25.5	81.59	97.06	95.25	92.65	91.42	92.19	92.51	91.67	91.77	92.41	92.93	92.57	91.42	90.95	91.39	92.09	92.40	92.95	94.80	96.69	81.77
26.0	81.69	96.47	94.90	93.44	92.59	91.65	91.19	91.52	91.20	90.11	90.53	91.54	91.24	90.65	90.83	91.80	92.75	93.83	96.28	98.18	82.24
26.5	82.03	97.26	95.88	94.50	93.33	92.32	91.70	91.87	92.55	91.69	91.11	91.31	91.71	92.73	92.63	91.53	91.46	93.04	94.87	97.01	82.52
27.0	81.52	96.44	94.60	92.49	92.52	92.42	91.59	91.26	91.17	91.08	91.93	92.33	91.84	92.04	92.79	92.98	93.42	94.75	96.03	97.79	82.88
27.5	81.35	95.29	94.13	93.40	93.93	93.44	91.91	91.30	91.02	91.02	91.30	91.26	91.30	92.70	93.58	94.11	94.80	95.72	96.80	97.59	82.62
28.0	83.50	97.15	94.17	93.39	92.98	92.98	92.67	91.87	91.32	91.67	91.59	91.37	92.26	93.24	92.73	92.64	93.35	93.83	95.16	96.91	82.58
28.5	82.22	95.69	93.88	93.16	92.13	92.14	92.81	91.84	90.80	90.50	91.41	92.72	93.21	93.00	92.29	92.03	93.56	94.53	94.64	96.64	82.71
29.0	81.71	96.10	94.32	93.04	92.69	91.99	92.17	91.42	91.22	91.38	91.10	91.02	92.07	93.08	92.72	91.62	92.41	94.33	95.19	96.51	82.44
29.5	82.61	96.12	93.91	92.36	91.77	92.05	92.05	92.11	92.08	91.56	90.84	90.82	92.04	92.98	93.06	92.32	92.63	93.17	95.57	98.23	83.00
30.0	81.70	93.81	92.60	92.04	91.73	91.81	91.71	92.05	91.62	92.10	91.75	91.28	91.27	92.00	93.08	92.85	94.20	94.87	95.43	96.46	82.10
30.5	81.52	94.37	92.96	91.92	91.50	90.64	90.30	90.93	91.18	91.30	90.76	90.15	90.58	91.73	93.04	93.31	94.18	94.77	94.05	94.35	81.55
31.0	80.98	93.53	92.71	92.91	92.63	91.07	90.90	92.25	92.49	91.30	90.75	91.99	93.50	92.76	92.03	93.01	93.78	93.50	93.40	93.67	81.08
31.5	81.19	93.51	92.71	92.82	93.26	92.79	92.38	92.47	91.86	91.17	91.38	91.67	91.24	90.43	90.62	91.80	92.30	92.22	93.68	93.94	80.63
32.0	81.73	94.07	93.23	93.05	92.40	92.01	91.26	91.21	91.89	92.07	92.20	91.18	90.02	90.57	91.68	91.84	92.22	91.88	93.18	95.10	81.88
32.5	82.25	94.39	92.94	93.14	93.02	92.49	91.85	91.67	92.07	91.94	91.79	92.00	91.84	91.88	92.23	92.18	92.72	92.95	93.60	94.08	81.30
33.0	82.36	95.23	93.58	92.42	92.04	91.45	92.33	92.12	90.76	90.33	90.71	91.81	91.62	91.21	91.40	90.98	90.86	92.50	93.70	94.25	82.04
33.5	82.94	95.61	93.14	92.11	91.63	90.78	90.52	90.19	90.49	90.90	90.95	91.12	90.69	90.05	90.01	90.39	92.07	92.90	93.80	96.30	83.50
34.0	82.54	94.17	93.37	92.89	91.70	92.00	91.28	90.22	90.64	90.93	91.17	91.08	89.94	89.38	89.92	91.58	93.28	92.78	93.12	95.68	83.32
34.5	81.21	92.81	93.07	92.86	92.08	90.84	90.93	91.17	90.47	90.85	91.26	91.15	91.03	90.79	90.32	91.51	92.48	92.71	93.78	94.61	82.27
35.0	81.95	93.00	91.33	90.93	91.45	91.52	90.63	90.20	89.80	89.30	89.40	90.13	90.43	90.53	90.76	91.72	92.78	92.55	92.93	94.08	82.36
35.5	82.30	93.96	92.15	90.73	90.52	90.89	90.06	89.40	89.55	89.88	90.33	89.89	89.18	89.07	90.13	91.27	91.74	92.17	92.55	94.54	83.38
36.0	82.11	93.63	92.01	90.98	90.98	90.84	90.90	90.78	90.36	90.36	91.02	89.96	88.94	89.83	89.95	89.20	89.61	90.88	92.70	94.11	82.16
36.5	81.80	92.78	91.56	90.55	91.10	90.98	90.00	90.10	89.41	89.23	90.00	89.68	89.88	90.61	89.71	89.20	90.24	91.11	92.42	93.38	81.83
37.0	79.74	90.01	90.44	89.88	89.27	88.56	88.44	89.10	88.95	89.06	89.94	89.99	89.56	89.24	89.27	89.40	89.75	90.85	91.94	92.05	81.20
37.5	80.28	90.66	89.74	88.39	88.24	88.91	89.89	90.11	90.26	89.04	88.85	89.54	89.14	89.17	88.78	88.67	89.36	89.67	90.25	90.47	80.37
38.0	81.85	92.46	90.24	88.50	88.74	88.76	88.82	88.58	88.70	88.86	89.02	88.88	88.95	89.42	88.59	88.97	89.75	89.64	90.29	90.79	80.65
38.5	79.83	88.28	87.38	86.98	86.45	85.78	86.49	87.24	87.21	87.64	87.96	87.34	87.73	88.69	87.80	86.88	87.02	87.25	87.60	88.15	79.59
39.0	81.66	93.31	93.86	93.01	92.58	92.20	92.72	93.22	92.88	93.36	93.47	93.38	93.48	93.25	93.08	92.59	92.53	91.84	91.78	93.40	82.61
39.5	76.41	82.35	83.11	82.67	82.35	82.14	82.14	81.86	81.46	81.90	82.36	82.58	81.94	81.47	82.28	82.61	82.23	81.54	81.63	82.31	77.01
40.0	66.32	62.89	62.61	63.10	63.43	63.61	63.60	63.71	63.90	63.64	63.38	63.29	63.70	64.03	63.68	63.55	63.77	64.06	63.79	63.23	66.27

Table B - 37: Temperature (°C) map of the north side of plate position 3 at BOC 150B (total 53.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.15	45.57	45.45	44.70	44.28	44.42	44.54	44.95	45.12	44.96	45.04	44.48	43.94	44.37	44.48	44.28	44.46	44.62	44.44	44.56	47.79
0.5	57.65	61.43	61.27	62.54	63.26	63.00	62.81	62.13	61.88	62.13	61.92	62.86	63.79	62.98	62.81	63.27	62.97	62.65	62.98	63.13	58.21
1.0	63.85	73.35	72.63	73.66	74.08	73.48	74.13	72.72	71.88	73.09	73.00	73.94	75.12	74.49	74.30	73.67	72.89	73.31	74.28	74.90	64.35
1.5	62.56	71.07	70.73	69.72	68.82	68.84	69.54	69.49	68.97	68.99	68.83	69.05	68.51	67.73	68.25	68.34	68.54	69.19	69.59	70.40	62.26
2.0	62.66	71.29	70.72	69.93	70.45	70.86	70.70	71.15	71.34	70.51	69.82	70.98	70.98	70.81	71.37	71.21	71.73	72.25	72.67	72.97	63.44
2.5	63.47	73.17	72.71	71.54	71.77	71.59	71.26	70.63	70.44	71.23	71.61	72.81	73.35	73.70	73.27	71.81	71.99	72.31	72.50	73.83	64.52
3.0	65.69	75.91	74.71	74.27	73.20	71.81	71.35	71.56	71.69	71.74	72.57	72.82	72.72	72.16	71.34	71.72	72.62	72.70	73.00	74.67	65.08
3.5	65.49	75.27	74.48	74.37	73.66	72.42	71.91	73.13	73.16	71.79	72.28	72.87	72.73	73.02	73.14	73.30	74.07	74.90	75.93	76.78	65.78
4.0	65.99	76.90	76.22	74.57	74.03	73.20	72.57	73.31	72.87	72.84	73.01	73.30	73.84	74.29	75.03	74.84	74.45	75.60	76.16	76.82	66.52
4.5	67.18	79.16	78.06	76.46	75.30	74.80	74.73	74.48	73.78	73.45	73.89	74.55	75.05	74.06	74.16	74.88	74.66	75.70	76.35	77.28	66.95
5.0	67.67	79.83	78.42	76.10	74.98	75.46	75.83	75.00	74.16	74.06	74.92	74.65	73.85	73.97	74.42	74.91	75.12	76.25	77.37	78.19	67.17
5.5	68.51	79.79	77.21	76.25	76.22	75.73	75.43	74.39	74.38	75.44	75.70	75.62	75.36	76.08	76.25	75.84	77.29	79.10	79.05	79.14	67.77
6.0	68.05	79.07	77.00	76.61	77.30	77.07	76.32	74.85	74.78	75.04	74.98	76.48	76.92	75.43	75.30	76.27	76.96	77.71	78.80	80.36	68.46
6.5	68.59	80.61	79.06	76.68	76.50	78.62	78.65	77.55	76.93	76.67	76.32	76.11	76.19	75.40	76.19	77.29	76.47	76.26	77.80	79.22	67.84
7.0	67.81	79.09	78.62	77.51	76.66	77.24	77.43	77.82	78.59	78.05	77.21	77.07	77.42	77.59	78.27	79.30	79.04	78.78	79.48	80.04	68.21
7.5	68.05	79.48	79.23	78.95	78.18	77.45	77.37	77.15	77.76	77.88	77.42	78.10	78.70	78.52	78.27	78.74	79.63	79.69	79.90	81.07	69.07
8.0	69.06	81.34	81.25	80.46	79.40	79.03	79.24	78.73	77.90	79.28	79.19	78.28	78.82	79.23	79.39	78.87	78.80	79.09	79.07	79.74	68.68
8.5	68.73	81.19	80.85	78.96	78.77	79.32	78.90	78.90	79.64	80.04	79.31	78.43	79.11	79.33	78.54	79.05	80.05	80.84	80.28	80.01	68.80
9.0	70.02	82.18	80.81	80.47	80.93	80.94	79.70	78.75	78.94	79.27	80.29	79.76	79.30	80.38	79.90	79.13	80.37	81.52	81.55	82.81	70.77
9.5	70.33	82.91	81.93	81.08	81.45	81.59	80.76	80.55	80.80	80.47	80.21	79.95	80.09	81.16	81.64	81.06	80.39	80.68	81.78	83.01	70.58
10.0	70.30	83.31	83.26	81.74	80.74	81.08	81.52	81.95	82.51	81.74	80.81	80.31	79.93	80.64	81.24	81.48	81.73	82.42	83.60	84.69	71.46
10.5	72.10	85.33	84.32	83.21	81.23	80.59	80.90	80.70	81.78	83.45	82.76	81.51	81.15	81.06	81.96	82.40	82.90	84.01	85.60	87.42	73.25
11.0	73.30	86.55	83.70	82.33	82.14	81.69	82.27	82.21	82.30	83.62	82.69	82.06	82.30	81.66	81.99	82.32	82.65	84.05	85.61	86.38	72.44
11.5	72.44	86.23	85.43	84.25	83.02	82.14	82.55	82.96	82.44	82.28	82.46	81.77	82.32	83.43	82.96	82.92	82.74	82.91	85.19	87.18	73.15
12.0	73.39	87.90	87.22	85.13	84.32	84.16	83.19	83.48	84.18	83.90	82.70	82.70	83.92	84.43	84.79	84.43	84.57	85.10	86.14	88.51	74.35
12.5	73.96	87.83	85.53	84.52	85.04	84.81	84.72	83.97	83.33	84.20	84.07	83.62	83.37	84.15	85.67	85.80	86.04	86.69	86.54	87.80	74.43
13.0	74.14	89.10	87.92	86.17	84.90	83.99	83.56	82.65	82.38	83.38	84.06	84.10	83.98	83.96	84.45	84.72	84.52	84.63	85.67	87.95	74.59
13.5	74.16	89.46	88.83	86.80	85.77	84.90	83.91	84.43	85.18	84.90	84.59	85.01	85.04	84.06	83.92	83.86	84.09	85.66	87.24	88.22	74.25
14.0	75.28	89.92	88.20	86.46	85.54	85.82	85.87	85.24	84.97	84.42	84.60	85.00	85.94	85.80	84.36	84.67	85.83	87.16	88.37	89.18	74.75
14.5	76.21	90.89	88.48	86.71	86.18	85.39	84.70	84.51	83.98	83.63	84.06	84.03	85.38	86.59	85.68	86.53	87.48	86.49	87.11	90.22	76.20
15.0	76.03	90.40	88.58	88.25	87.67	86.46	85.38	85.15	85.31	84.76	84.39	83.71	83.99	85.57	86.14	86.26	86.96	86.83	87.84	90.12	75.86
15.5	76.25	90.33	88.71	87.86	86.69	86.79	87.62	86.69	85.21	85.37	86.10	85.12	84.52	85.69	85.98	85.52	85.99	86.85	88.69	91.22	76.58
16.0	75.69	89.38	87.68	87.10	87.00	86.59	86.74	86.90	85.53	85.75	87.56	87.20	86.83	87.62	88.33	88.25	87.21	87.65	90.18	91.53	76.26
16.5	77.50	93.10	89.87	87.45	87.63	88.10	87.15	86.40	86.47	85.73	86.50	86.93	87.01	87.32	88.10	88.42	88.17	88.56	90.03	92.06	77.14
17.0	77.74	92.78	89.54	86.78	86.59	87.57	88.28	87.65	87.12	86.57	86.20	86.09	86.58	86.64	86.25	87.17	88.86	89.47	89.27	91.44	77.50
17.5	77.53	92.00	89.77	88.22	87.74	87.00	87.36	87.93	87.31	87.19	87.38	87.01	87.46	87.87	88.02	88.21	88.12	89.03	90.29	91.79	77.21
18.0	76.84	91.49	89.74	88.33	88.24	88.14	87.81	87.70	87.34	86.61	87.26	87.81	87.75	87.64	87.44	88.53	88.92	88.44	89.44	91.22	77.24
18.5	76.00	89.31	88.61	89.05	88.90	88.70	87.97	87.20	88.08	87.73	88.11	89.34	89.52	88.64	87.39	87.33	87.61	87.95	89.83	90.84	76.26
19.0	76.50	90.72	90.85	90.20	89.01	88.68	88.02	87.72	88.54	87.77	87.81	88.40	89.00	89.04	88.07	87.98	88.40	89.06	90.22	92.29	78.00
19.5	77.26	91.75	90.13	88.68	88.78	88.70	88.38	88.18	87.69	87.16	86.92	87.48	88.72	88.95	88.13	88.40	89.55	89.97	89.87	89.98	76.58

20.0	77.78	91.58	89.83	89.51	89.62	88.94	89.23	89.19	88.74	89.10	88.74	89.10	88.74	88.88	89.36	88.90	88.41	88.78	89.65	89.28	89.74	90.08	76.12
20.5	78.19	91.75	91.20	90.81	89.02	89.01	90.04	90.45	90.04	89.04	88.57	89.04	88.57	88.84	88.79	88.96	89.14	89.20	89.96	90.00	90.55	92.41	78.35
21.0	78.57	93.31	91.51	89.43	88.62	88.56	87.95	88.05	88.71	88.22	88.01	88.22	88.01	88.41	88.69	89.63	90.26	89.57	89.08	88.87	90.71	92.27	77.77
21.5	78.29	93.27	92.47	90.24	89.39	88.90	88.70	89.46	89.08	88.23	88.13	88.23	88.13	88.66	88.77	88.49	89.27	89.95	89.88	90.27	92.91	94.39	78.86
22.0	79.84	94.27	92.60	90.55	89.38	89.84	90.17	90.18	89.36	88.98	89.43	88.98	89.43	90.43	90.63	90.08	90.20	90.73	90.48	91.22	93.38	94.84	79.92
22.5	79.73	94.99	93.42	90.85	90.44	90.49	89.21	88.40	89.00	89.11	89.74	89.11	89.74	90.53	89.97	90.70	91.06	91.08	90.95	91.54	93.14	93.63	79.08
23.0	78.96	94.04	93.30	91.75	92.05	90.97	89.48	89.95	90.31	90.03	89.57	90.03	89.57	88.78	88.58	89.06	89.45	90.31	91.39	92.72	94.12	94.86	79.86
23.5	80.36	94.57	91.82	90.00	90.40	91.36	91.25	90.01	89.07	90.03	89.84	90.03	89.84	88.63	89.29	90.01	89.63	89.37	90.64	91.79	93.53	95.41	80.30
24.0	80.57	94.97	93.27	91.62	90.63	90.83	91.36	90.28	89.23	89.39	89.70	89.39	89.70	89.80	90.92	91.84	90.83	90.02	90.79	92.58	94.26	95.58	80.54
24.5	79.91	94.13	93.09	92.35	91.80	90.70	90.15	90.06	89.91	89.83	90.20	90.50	90.55	90.29	90.62	90.60	91.37	92.26	92.32	92.24	93.39	95.30	80.87
25.0	80.30	95.04	93.93	91.46	90.13	90.29	90.14	89.94	90.20	90.50	90.55	90.50	90.55	90.29	89.96	90.26	91.19	91.99	92.22	92.05	93.60	96.16	81.42
25.5	80.68	94.90	93.06	91.79	91.08	90.35	90.67	90.94	90.94	90.31	89.73	90.31	89.73	90.41	90.77	91.37	91.69	91.33	91.36	92.28	94.41	96.25	81.45
26.0	81.58	95.00	92.33	92.48	92.87	92.35	91.13	89.99	90.00	90.23	90.09	90.23	90.09	90.65	90.77	91.08	92.47	92.45	91.77	91.97	94.22	95.74	80.87
26.5	80.61	95.15	94.72	93.22	92.37	92.11	91.35	91.10	91.60	91.53	90.22	91.53	90.22	89.05	89.69	90.96	91.56	91.41	90.94	91.79	94.41	95.97	81.11
27.0	80.88	95.38	94.90	93.49	92.20	91.03	90.48	90.38	90.93	90.58	90.44	90.58	90.44	91.18	90.64	90.96	91.12	91.41	92.01	93.03	94.70	96.19	81.92
27.5	81.35	95.30	93.86	92.57	92.06	91.06	90.12	89.81	90.28	90.69	90.99	90.69	90.99	91.95	92.20	91.29	90.51	91.46	92.40	93.10	94.80	96.09	81.55
28.0	80.82	94.28	93.19	92.00	91.65	91.40	91.14	90.57	89.94	90.32	90.46	90.32	90.46	90.93	91.09	91.96	92.78	92.33	92.84	93.96	94.99	96.43	82.31
28.5	82.12	95.79	93.68	92.07	91.03	91.66	92.38	91.03	89.31	89.42	90.86	91.06	90.86	91.52	90.80	91.17	92.10	92.40	93.38	94.31	94.93	96.12	82.21
29.0	81.70	95.72	93.66	91.70	91.04	91.68	92.23	91.05	90.92	91.06	90.55	91.06	90.55	90.36	91.25	91.58	90.98	91.78	92.70	92.71	94.53	95.66	81.17
29.5	80.94	93.67	92.38	91.84	91.56	91.42	91.60	91.10	91.33	91.97	91.40	91.97	91.40	91.10	91.23	91.71	92.10	91.52	92.33	94.20	94.86	95.61	82.13
30.0	81.53	94.06	91.94	91.05	90.31	91.02	92.36	91.61	91.03	91.09	91.15	91.09	91.15	91.24	91.17	91.27	92.64	93.22	93.60	93.83	93.28	93.60	80.88
30.5	80.89	93.56	92.45	91.30	91.08	92.01	92.11	90.08	89.84	90.91	90.89	90.91	90.89	90.77	90.94	91.15	91.74	93.87	94.65	93.25	93.64	94.53	81.26
31.0	79.72	92.55	93.19	92.09	91.44	91.16	91.51	91.60	91.10	90.59	90.46	90.59	90.46	91.09	91.53	91.59	90.70	91.69	93.12	93.19	94.17	95.09	81.92
31.5	80.97	93.59	93.06	91.52	90.03	90.97	91.40	91.73	91.93	90.42	90.68	90.42	90.68	91.48	91.63	91.96	91.32	91.15	92.69	92.94	93.40	93.91	81.00
32.0	81.35	93.30	92.25	91.17	90.91	90.77	89.36	89.11	89.95	90.43	91.34	90.43	91.34	91.68	90.98	90.87	90.75	90.84	91.71	92.56	93.13	93.65	81.35
32.5	80.88	92.54	92.28	92.23	91.50	90.80	91.00	91.61	91.28	90.96	91.31	90.96	91.31	91.78	91.39	90.37	90.46	91.52	91.71	91.15	91.77	93.40	81.61
33.0	82.52	94.37	92.07	90.75	90.54	91.67	92.35	92.00	90.47	90.25	90.30	90.25	90.30	90.04	90.81	91.13	91.16	91.55	92.38	91.97	92.47	94.34	82.15
33.5	82.48	94.91	92.41	90.28	90.05	90.18	89.57	89.18	89.40	90.09	90.03	90.09	90.03	89.40	90.35	91.67	91.93	91.39	91.81	92.83	94.37	96.08	82.93
34.0	81.52	93.48	92.60	91.10	90.13	89.95	90.51	91.23	90.78	90.66	90.76	90.66	90.76	89.94	89.57	89.93	89.97	90.01	90.88	92.41	93.48	94.28	82.27
34.5	81.81	93.64	92.42	90.69	90.70	90.77	90.16	89.82	88.58	89.30	90.78	89.30	90.78	90.74	90.41	89.75	89.04	89.60	90.93	91.46	92.34	93.67	81.92
35.0	81.49	93.14	92.16	91.23	90.36	90.20	89.48	88.96	89.12	88.78	89.75	88.78	89.75	90.31	90.54	89.97	89.35	90.36	91.39	91.01	92.16	94.22	82.21
35.5	81.17	92.07	91.38	91.27	91.28	90.80	90.59	90.40	90.20	89.79	89.18	89.79	89.18	89.05	89.50	90.15	90.38	90.81	90.95	91.31	91.46	91.76	81.31
36.0	80.75	91.03	91.12	90.69	89.55	89.04	89.44	89.81	89.59	90.28	90.53	90.28	90.53	89.71	89.52	89.70	89.32	89.90	90.21	90.19	91.29	92.11	81.28
36.5	81.10	91.30	90.35	89.08	88.61	88.96	88.15	87.84	88.62	88.62	88.74	88.62	88.74	89.15	88.95	89.06	89.25	89.22	89.62	90.57	91.93	92.93	81.75
37.0	81.07	91.48	90.52	89.17	88.91	89.45	88.75	88.17	88.46	88.18	88.52	88.18	88.52	89.55	89.25	88.64	88.95	88.67	89.70	90.74	90.65	91.20	80.96
37.5	80.18	89.82	89.90	89.22	87.63	88.06	88.94	89.15	88.63	88.35	89.11	88.35	89.11	88.89	88.82	88.57	88.16	88.21	89.18	88.99	89.12	90.47	80.66
38.0	79.99	89.21	88.06	87.72	88.68	88.80	88.00	87.52	87.62	87.14	87.02	87.14	87.02	87.39	87.74	89.10	90.31	90.33	89.77	89.07	89.40	90.04	80.43
38.5	78.99	87.32	86.89	86.76	86.71	86.77	87.36	87.28	86.88	86.90	87.34	86.90	87.34	86.52	86.04	87.55	88.42	88.38	88.25	88.23	88.37	88.89	80.21
39.0	81.25	91.81	92.67	93.26	92.88	92.37	92.35	92.45	92.57	92.95	92.96	92.95	92.96	92.19	92.33	93.05	93.10	92.08	91.30	91.87	93.26	93.97	82.46
39.5	76.04	81.19	81.86	82.30	82.55	82.15	81.63	81.60	81.93	81.67	81.21	81.67	81.21	81.71	82.22	82.25	82.43	82.15	81.63	81.40	81.79	81.52	76.10
40.0	66.84	63.87	63.66	63.65	63.68	63.99	64.30	64.31	64.11	64.24	64.52	64.24	64.52	64.32	64.11	64.14	64.12	64.36	64.64	64.62	64.12	64.07	67.18

Table B - 38: Temperature (°C) map of the south side of plate position 3 at BOC 150B (total 53.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.14	45.57	45.44	44.69	44.27	44.41	44.53	44.94	45.11	44.96	45.03	44.47	43.94	44.36	44.48	44.27	44.45	44.61	44.43	44.56	47.78
0.5	57.68	61.43	61.29	62.55	63.28	63.01	62.82	62.14	61.90	62.15	61.93	62.87	63.80	63.00	62.82	63.28	62.99	62.66	62.99	63.13	58.25
1.0	63.93	73.41	72.73	73.75	74.18	73.58	74.23	72.82	71.97	73.18	73.09	74.04	75.21	74.59	74.40	73.77	72.99	73.41	74.39	74.97	64.44
1.5	62.63	71.13	70.82	69.79	68.89	68.91	69.61	69.57	69.05	69.06	68.90	69.11	68.57	67.80	68.32	68.41	68.60	69.26	69.67	70.45	62.33
2.0	62.73	71.36	70.81	70.01	70.53	70.93	70.78	71.22	71.41	70.59	69.90	71.06	71.05	70.89	71.44	71.28	71.81	72.33	72.76	73.03	63.51
2.5	63.55	73.24	72.80	71.62	71.84	71.66	71.33	70.71	70.51	71.31	71.69	72.89	73.43	73.78	73.34	71.89	72.06	72.39	72.59	73.90	64.60
3.0	65.78	75.99	74.81	74.35	73.28	71.89	71.42	71.63	71.76	71.81	72.64	72.89	72.80	72.23	71.41	71.79	72.69	72.77	73.10	74.74	65.17
3.5	65.58	75.34	74.58	74.45	73.73	72.49	71.98	73.20	73.23	71.87	72.36	72.94	72.81	73.09	73.21	73.38	74.15	74.99	76.03	76.86	65.87
4.0	66.08	76.98	76.32	74.65	74.10	73.27	72.64	73.38	72.94	72.91	73.08	73.38	73.92	74.37	75.11	74.92	74.53	75.68	76.26	76.90	66.62
4.5	67.28	79.24	78.17	76.54	75.38	74.88	74.81	74.56	73.85	73.52	73.96	74.62	75.13	74.14	74.24	74.95	74.74	75.78	76.45	77.35	67.05
5.0	67.77	79.92	78.53	76.17	75.05	75.53	75.90	75.08	74.23	74.13	74.99	74.72	73.92	74.04	74.49	74.98	75.19	76.32	77.47	78.28	67.27
5.5	68.61	79.87	77.32	76.33	76.29	75.80	75.50	74.46	74.45	75.51	75.77	75.69	75.44	76.16	76.32	75.91	77.36	79.18	79.16	79.22	67.87
6.0	68.15	79.15	77.11	76.69	77.37	77.14	76.39	74.92	74.85	75.10	75.06	76.55	76.99	75.50	75.37	76.33	77.03	77.79	78.90	80.44	68.57
6.5	68.69	80.70	79.16	76.75	76.57	78.69	78.73	77.62	77.00	76.74	76.39	76.18	76.26	75.46	76.25	77.35	76.54	76.34	77.89	79.30	67.94
7.0	67.91	79.18	78.73	77.58	76.73	77.31	77.50	77.89	78.65	78.12	77.28	77.13	77.48	77.66	78.34	79.36	79.11	78.85	79.58	80.12	68.31
7.5	68.15	79.57	79.34	79.02	78.25	77.51	77.43	77.22	77.83	77.95	77.48	78.16	78.77	78.59	78.33	78.80	79.70	79.77	80.00	81.15	69.17
8.0	69.17	81.43	81.36	80.55	79.48	79.10	79.30	78.79	77.97	79.34	79.26	78.35	78.89	79.29	79.45	78.92	78.86	79.16	79.17	79.83	68.78
8.5	68.84	81.29	80.95	79.04	78.84	79.38	78.97	78.97	79.70	80.10	79.38	78.50	79.17	79.39	78.59	79.11	80.11	80.91	80.38	80.09	68.89
9.0	70.13	82.28	80.92	80.55	81.00	81.00	79.76	78.81	79.00	79.34	80.35	79.82	79.36	80.44	79.96	79.19	80.43	81.59	81.66	82.89	70.88
9.5	70.44	83.00	82.04	81.17	81.52	81.65	80.83	80.61	80.86	80.53	80.27	80.01	80.15	81.21	81.70	81.12	80.45	80.74	81.88	83.09	70.69
10.0	70.41	83.41	83.37	81.82	80.81	81.14	81.58	82.01	82.57	81.80	80.86	80.36	79.98	80.69	81.29	81.54	81.78	82.49	83.71	84.78	71.57
10.5	72.22	85.43	84.43	83.29	81.30	80.65	80.95	80.76	81.84	83.50	82.81	81.57	81.20	81.11	82.00	82.45	82.96	84.08	85.71	87.51	73.37
11.0	73.42	86.65	83.82	82.41	82.20	81.75	82.32	82.27	82.36	83.67	82.74	82.12	82.34	81.71	82.04	82.37	82.70	84.12	85.71	86.47	72.55
11.5	72.56	86.33	85.55	84.33	83.08	82.20	82.60	83.01	82.50	82.33	82.51	81.81	82.36	83.47	83.00	82.96	82.79	82.98	85.29	87.26	73.26
12.0	73.51	88.00	87.34	85.21	84.39	84.22	83.25	83.53	84.23	83.94	82.74	82.75	83.96	84.47	84.83	84.47	84.62	85.16	86.25	88.60	74.46
12.5	74.09	87.93	85.65	84.60	85.10	84.87	84.77	84.01	83.38	84.25	84.12	83.66	83.41	84.20	85.71	85.84	86.10	86.76	86.65	87.89	74.55
13.0	74.26	89.20	88.04	86.25	84.96	84.04	83.60	82.69	82.42	83.42	84.10	84.14	84.02	83.99	84.49	84.75	84.56	84.68	85.77	88.03	74.70
13.5	74.29	89.56	88.95	86.88	85.84	84.95	83.95	84.47	85.22	84.94	84.63	85.05	85.07	84.09	83.95	83.89	84.13	85.71	87.34	88.30	74.36
14.0	75.41	90.02	88.32	86.53	85.60	85.86	85.91	85.28	85.00	84.45	84.64	85.04	85.98	85.84	84.39	84.70	85.88	87.21	88.47	89.27	74.86
14.5	76.34	90.99	88.60	86.78	86.24	85.43	84.74	84.54	84.01	83.66	84.08	84.06	85.41	86.62	85.72	86.56	87.52	86.55	87.21	90.30	76.31
15.0	76.15	90.50	88.70	88.32	87.72	86.50	85.41	85.18	85.34	84.78	84.41	83.73	84.01	85.59	86.17	86.29	87.00	86.89	87.94	90.19	75.98
15.5	76.38	90.43	88.82	87.93	86.75	86.83	87.66	86.72	85.24	85.39	86.12	85.14	84.53	85.71	86.00	85.54	86.03	86.90	88.78	91.30	76.70
16.0	75.81	89.47	87.78	87.16	87.04	86.62	86.77	86.92	85.55	85.77	87.58	87.22	86.85	87.64	88.36	88.28	87.25	87.70	90.28	91.60	76.38
16.5	77.63	93.20	89.99	87.51	87.68	88.14	87.17	86.42	86.49	85.75	86.51	86.94	87.02	87.34	88.12	88.45	88.21	88.61	90.13	92.14	77.25
17.0	77.87	92.87	89.65	86.84	86.62	87.60	88.30	87.67	87.14	86.58	86.22	86.09	86.58	86.64	86.26	87.19	88.89	89.52	89.37	91.51	77.61
17.5	77.66	92.09	89.87	88.28	87.77	87.02	87.38	87.94	87.33	87.20	87.39	87.02	87.46	87.88	88.03	88.23	88.15	89.07	90.38	91.87	77.32
18.0	76.96	91.58	89.84	88.38	88.27	88.16	87.83	87.71	87.35	86.62	87.27	87.82	87.76	87.64	87.44	88.54	88.94	88.48	89.53	91.29	77.35
18.5	76.11	89.39	88.70	89.09	88.93	88.71	87.98	87.21	88.08	87.74	88.12	89.34	89.52	88.64	87.39	87.33	87.62	87.98	89.91	90.91	76.36
19.0	76.61	90.80	90.95	90.24	89.04	88.69	88.02	87.73	88.55	87.77	87.82	88.40	89.00	89.04	88.07	87.98	88.42	89.09	90.30	92.36	78.11
19.5	77.38	91.82	90.22	88.73	88.80	88.71	88.38	88.19	87.69	87.16	86.91	87.47	88.71	88.94	88.12	88.39	89.56	90.00	89.95	90.04	76.68

20.0	77.89	91.66	89.92	89.55	89.64	88.95	89.23	89.19	88.74	89.10	88.74	88.88	89.36	88.89	88.39	88.77	89.65	89.30	89.81	90.14	76.21
20.5	78.30	91.83	91.29	90.84	89.04	89.01	90.04	90.45	90.04	89.04	88.57	88.83	88.78	88.95	89.13	89.19	89.96	90.03	90.62	92.46	78.46
21.0	78.69	93.39	91.59	89.46	88.62	88.55	87.93	88.04	88.70	88.21	88.00	88.39	88.67	89.61	90.24	89.56	89.08	88.89	90.78	92.32	77.86
21.5	78.40	93.35	92.55	90.28	89.39	88.89	88.68	89.44	89.07	88.21	88.11	88.64	88.74	88.47	89.24	89.93	89.87	90.29	92.98	94.45	78.96
22.0	79.96	94.36	92.69	90.57	89.38	89.83	90.16	90.17	89.34	88.96	89.41	90.41	90.61	90.06	90.18	90.70	90.47	91.23	93.45	94.90	80.02
22.5	79.85	95.07	93.51	90.88	90.44	90.47	89.18	88.38	88.97	89.09	89.72	90.51	89.94	90.66	91.02	91.05	90.94	91.55	93.20	93.68	79.18
23.0	79.08	94.12	93.39	91.78	92.05	90.95	89.46	89.93	90.29	90.02	89.54	88.75	88.54	89.02	89.41	90.28	91.38	92.74	94.18	94.91	79.96
23.5	80.48	94.65	91.90	90.02	90.39	91.34	91.21	89.97	89.04	90.00	89.81	88.60	89.24	89.96	89.58	89.33	90.62	91.80	93.59	95.46	80.41
24.0	80.68	95.04	93.35	91.64	90.63	90.80	91.32	90.24	89.20	89.35	89.66	89.75	90.87	91.79	90.77	89.97	90.77	92.58	94.32	95.63	80.64
24.5	80.02	94.21	93.17	92.38	91.79	90.67	90.11	90.01	89.86	89.78	90.15	90.71	90.56	90.54	91.31	92.22	92.30	92.24	93.45	95.34	80.97
25.0	80.41	95.11	94.01	91.48	90.11	90.25	90.09	89.89	90.15	90.45	90.50	90.24	89.90	90.20	91.13	91.94	92.19	92.05	93.66	96.20	81.51
25.5	80.79	94.97	93.14	91.81	91.06	90.31	90.62	90.89	90.89	90.26	89.67	90.35	90.71	91.31	91.63	91.28	91.33	92.27	94.46	96.30	81.55
26.0	81.69	95.07	92.40	92.50	92.85	92.31	91.08	89.94	89.94	90.18	90.03	90.58	90.71	91.02	92.40	92.40	91.73	91.96	94.26	95.78	80.96
26.5	80.72	95.23	94.80	93.24	92.36	92.07	91.30	91.06	91.55	91.47	90.16	88.98	89.62	90.89	91.49	91.35	90.90	91.77	94.45	96.01	81.20
27.0	80.98	95.45	94.97	93.50	92.18	90.99	90.43	90.33	90.87	90.52	90.38	91.11	90.57	90.89	91.05	91.34	91.97	93.02	94.75	96.23	82.02
27.5	81.45	95.37	93.93	92.58	92.04	91.01	90.07	89.75	90.22	90.63	90.92	91.88	92.13	91.21	90.44	91.39	92.35	93.09	94.84	96.13	81.65
28.0	80.92	94.34	93.26	92.00	91.62	91.36	91.08	90.50	89.88	90.25	90.39	90.86	91.01	91.88	92.71	92.27	92.80	93.95	95.04	96.47	82.41
28.5	82.22	95.85	93.74	92.08	91.01	91.61	92.33	90.96	89.24	89.35	90.79	91.44	90.72	91.09	92.03	92.34	93.34	94.30	94.98	96.16	82.31
29.0	81.80	95.78	93.73	91.70	91.01	91.64	92.17	90.98	90.85	90.99	90.48	90.28	91.16	91.49	90.91	91.71	92.65	92.70	94.57	95.70	81.26
29.5	81.03	93.72	92.44	91.84	91.52	91.37	91.54	91.03	91.26	91.90	91.32	91.02	91.14	91.63	92.02	91.45	92.28	94.18	94.90	95.65	82.21
30.0	81.62	94.12	91.99	91.04	90.27	90.96	92.29	91.55	90.95	91.01	91.07	91.15	91.08	91.18	92.56	93.15	93.55	93.81	93.31	93.63	80.96
30.5	80.98	93.61	92.50	91.29	91.04	91.96	92.04	90.01	89.75	90.82	90.80	90.68	90.84	91.05	91.65	93.79	94.60	93.23	93.67	94.56	81.34
31.0	79.80	92.60	93.23	92.09	91.41	91.10	91.44	91.53	91.01	90.50	90.37	90.99	91.43	91.49	90.61	91.61	93.06	93.17	94.21	95.12	82.00
31.5	81.05	93.64	93.11	91.50	89.99	90.91	91.32	91.66	91.84	90.33	90.59	91.38	91.53	91.86	91.22	91.07	92.63	92.92	93.43	93.93	81.08
32.0	81.44	93.35	92.29	91.16	90.87	90.70	89.28	89.02	89.85	90.33	91.24	91.58	90.87	90.76	90.65	90.75	91.65	92.53	93.15	93.67	81.42
32.5	80.96	92.58	92.33	92.22	91.47	90.74	90.93	91.53	91.20	90.86	91.21	91.67	91.28	90.26	90.35	91.43	91.64	91.11	91.79	93.42	81.68
33.0	82.61	94.42	92.12	90.75	90.51	91.61	92.28	91.92	90.38	90.15	90.19	89.93	90.69	91.02	91.06	91.46	92.32	91.94	92.50	94.36	82.22
33.5	82.57	94.95	92.46	90.27	90.01	90.11	89.48	89.09	89.30	89.99	89.92	89.28	90.23	91.56	91.83	91.29	91.75	92.79	94.39	96.10	83.00
34.0	81.60	93.53	92.65	91.10	90.09	89.89	90.43	91.14	90.68	90.56	90.65	89.82	89.44	89.81	89.85	89.91	90.81	92.37	93.50	94.30	82.34
34.5	81.89	93.69	92.46	90.69	90.66	90.71	90.08	89.72	88.48	89.19	90.67	90.62	90.29	89.63	88.91	89.49	90.85	91.41	92.35	93.68	81.99
35.0	81.57	93.19	92.21	91.22	90.33	90.13	89.40	88.86	89.01	88.67	89.63	90.18	90.41	89.84	89.23	90.25	91.31	90.97	92.17	94.23	82.28
35.5	81.24	92.11	91.42	91.27	91.24	90.74	90.51	90.31	90.09	89.68	89.06	88.92	89.37	90.02	90.25	90.70	90.87	91.26	91.47	91.77	81.37
36.0	80.82	91.06	91.16	90.68	89.51	88.98	89.35	89.71	89.48	90.17	90.41	89.58	89.39	89.57	89.19	89.78	90.13	90.14	91.29	92.12	81.34
36.5	81.17	91.34	90.39	89.07	88.57	88.89	88.07	87.74	88.51	88.50	88.62	89.01	88.81	88.92	89.12	89.11	89.54	90.52	91.93	92.94	81.81
37.0	81.14	91.52	90.56	89.16	88.86	89.38	88.66	88.07	88.34	88.06	88.39	89.41	89.11	88.50	88.81	88.55	89.62	90.69	90.66	91.21	81.01
37.5	80.24	89.86	89.94	89.20	87.59	87.99	88.85	89.05	88.51	88.23	88.98	88.76	88.68	88.43	88.02	88.09	89.08	88.93	89.12	90.47	80.71
38.0	80.05	89.25	88.09	87.70	88.63	88.73	87.91	87.41	87.50	87.01	86.89	87.25	87.60	88.96	90.18	90.21	89.69	89.02	89.40	90.03	80.48
38.5	79.04	87.35	86.91	86.74	86.66	86.70	87.27	87.18	86.77	86.77	87.21	86.38	85.90	87.41	88.29	88.27	88.16	88.17	88.36	88.89	80.26
39.0	81.32	91.86	92.72	93.25	92.84	92.29	92.26	92.34	92.45	92.82	92.82	92.05	92.18	92.91	92.96	91.96	91.20	91.81	93.26	93.97	82.51
39.5	76.07	81.18	81.85	82.27	82.50	82.09	81.57	81.53	81.85	81.60	81.14	81.63	82.14	82.17	82.36	82.08	81.57	81.35	81.76	81.49	76.11
40.0	66.82	63.87	63.63	63.60	63.63	63.93	64.23	64.23	64.04	64.16	64.44	64.24	64.02	64.06	64.04	64.28	64.57	64.56	64.08	64.05	67.14

Table B - 39: Temperature (°C) map of the north side of plate position 4 at BOC 150B (total 53.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.43	44.22	44.48	44.38	43.88	43.70	43.94	44.35	44.33	43.73	43.37	43.84	44.15	43.93	43.83	43.73	43.50	43.49	43.58	43.97	47.45
0.5	58.85	63.65	62.74	62.90	63.84	64.15	63.74	63.00	63.01	64.10	64.76	63.89	63.27	63.65	63.84	64.01	64.40	64.43	64.32	64.04	58.75
1.0	65.10	76.76	76.80	75.57	75.72	76.18	75.56	75.50	75.45	75.71	76.15	75.51	76.14	77.05	76.10	76.37	76.92	76.55	76.78	77.20	65.78
1.5	62.76	72.12	72.49	71.56	70.73	71.05	71.37	72.05	72.33	71.08	71.20	71.37	71.38	72.46	71.97	71.65	71.71	71.72	72.50	73.09	63.61
2.0	64.38	74.19	72.70	72.27	72.89	72.70	72.49	72.02	72.57	73.67	73.37	72.65	73.02	73.50	72.43	72.09	73.35	73.98	74.08	74.23	64.16
2.5	65.72	76.03	74.60	73.91	74.41	73.98	73.16	73.86	74.08	73.38	72.45	72.31	74.21	75.02	74.28	74.35	74.42	73.94	73.83	75.11	65.26
3.0	65.75	75.90	75.37	75.26	74.17	73.18	73.30	75.07	75.37	74.52	74.70	74.20	73.61	73.40	74.61	75.88	75.62	75.69	76.15	76.50	65.58
3.5	65.71	77.61	78.02	76.65	75.31	75.23	75.34	74.82	74.83	75.41	75.56	76.24	75.65	73.78	74.17	74.95	75.96	77.36	77.85	78.40	66.89
4.0	67.60	79.53	78.59	77.80	77.66	77.49	76.73	76.39	75.85	75.76	76.65	76.80	76.81	76.75	76.74	77.21	76.77	76.32	77.45	79.48	67.91
4.5	68.07	79.58	77.93	77.38	77.60	76.85	76.74	77.34	76.24	76.31	77.40	76.72	76.59	76.43	75.96	77.02	77.50	77.35	78.39	79.69	67.59
5.0	67.60	79.51	78.09	77.91	79.15	78.79	78.45	78.18	76.97	76.04	76.20	76.35	76.01	76.44	77.77	78.76	79.32	79.73	80.44	81.04	68.23
5.5	68.23	80.24	79.35	79.46	78.93	78.05	77.41	77.79	78.28	77.53	77.60	78.34	78.41	78.99	80.16	80.32	79.88	79.74	81.40	81.97	68.48
6.0	69.02	81.73	80.28	79.63	78.57	77.41	78.07	78.76	79.24	78.83	79.07	79.87	79.18	78.92	79.00	79.05	79.69	80.24	81.26	82.31	69.37
6.5	68.98	81.61	80.33	79.34	79.50	79.70	80.03	80.91	81.26	79.82	79.09	79.77	79.71	79.18	79.03	80.98	81.61	80.45	80.76	82.01	69.67
7.0	68.03	80.02	79.44	79.06	79.52	80.31	79.94	79.50	80.57	81.31	80.34	79.70	80.09	79.92	81.03	82.08	81.72	81.60	82.14	82.20	69.05
7.5	68.35	80.39	80.47	80.50	80.91	80.91	81.18	80.51	79.33	80.45	81.11	79.66	79.05	80.21	81.10	80.72	80.90	81.54	82.34	83.09	69.64
8.0	70.17	83.29	83.41	82.74	82.53	82.64	83.11	83.48	81.67	80.53	81.04	81.70	81.79	82.31	82.88	82.85	82.40	82.16	82.76	83.54	70.26
8.5	70.99	84.34	82.77	81.77	82.94	83.76	82.33	81.63	82.37	83.01	82.99	81.77	81.62	81.78	83.17	84.59	82.60	83.57	84.75	83.82	70.52
9.0	70.38	83.19	81.81	81.07	82.40	83.88	82.01	80.96	82.33	83.41	83.53	82.33	82.42	82.89	83.49	83.54	82.48	83.45	85.81	84.84	69.91
9.5	70.93	84.90	84.42	83.15	82.79	82.87	83.00	83.20	83.32	82.94	82.17	83.28	85.45	84.79	83.63	83.28	83.77	84.78	86.84	87.79	72.07
10.0	72.99	87.70	86.47	84.34	83.41	84.05	84.10	83.87	83.76	83.11	83.95	84.49	84.38	83.79	83.27	84.54	85.20	85.76	86.81	89.23	74.55
10.5	73.95	88.86	86.46	84.74	84.59	84.73	83.59	83.19	83.29	84.00	85.67	85.86	84.41	84.22	85.81	85.82	85.22	85.62	87.44	88.91	73.66
11.0	73.82	88.30	86.99	86.17	85.41	85.12	84.64	84.03	83.80	84.66	84.33	83.70	85.24	85.67	85.07	85.80	86.12	86.07	88.38	89.93	73.95
11.5	73.99	87.45	86.28	85.63	84.36	85.65	86.09	85.06	84.46	84.58	85.01	84.46	85.11	86.03	86.17	86.79	87.22	88.25	89.99	90.20	73.89
12.0	74.44	88.63	87.62	87.74	86.52	86.31	86.24	86.11	86.80	87.08	88.00	87.17	85.91	85.99	86.73	86.64	86.43	87.73	88.67	89.58	74.37
12.5	74.49	89.59	88.90	88.23	88.05	87.64	87.10	86.45	86.26	86.67	86.46	85.97	86.77	86.84	86.17	86.89	87.53	87.10	87.74	90.06	74.96
13.0	74.65	90.57	89.87	86.59	86.87	86.41	86.10	87.15	85.91	85.77	86.45	86.75	87.73	87.78	86.77	87.22	88.16	88.89	90.49	91.69	75.66
13.5	75.24	91.07	89.87	87.66	87.78	87.74	86.85	88.39	88.85	87.97	87.39	86.52	86.37	86.75	86.69	86.21	87.08	88.56	89.41	90.35	75.07
14.0	76.44	92.35	90.18	88.73	88.33	88.17	88.18	89.31	89.36	87.30	86.70	86.16	86.61	88.29	88.33	87.30	87.23	87.89	88.82	90.43	75.47
14.5	75.60	91.57	91.15	90.21	89.11	87.95	87.13	87.22	87.46	87.30	87.71	88.05	89.11	89.78	88.71	88.41	88.66	89.10	90.75	92.63	76.75
15.0	76.43	92.31	90.86	89.72	88.94	88.62	88.97	88.37	88.06	87.61	86.85	88.03	89.06	88.97	88.14	87.43	88.73	89.67	92.12	94.32	77.12
15.5	76.41	92.27	90.97	89.24	87.98	89.02	91.15	90.40	87.88	86.25	87.86	88.58	88.03	88.86	87.98	86.80	87.55	89.09	90.89	93.25	77.50
16.0	75.68	90.33	89.93	89.61	89.93	90.90	89.58	87.05	86.27	86.84	88.67	89.75	88.97	89.39	89.44	88.18	88.66	90.76	91.34	92.68	77.61
16.5	76.23	91.88	90.89	90.44	90.98	90.46	89.55	88.47	88.37	88.73	88.80	89.34	89.81	90.44	91.08	90.50	90.50	91.09	92.23	94.42	78.17
17.0	77.36	93.70	93.03	91.54	90.17	89.36	89.86	90.31	89.56	89.53	89.74	88.33	88.92	90.45	90.54	90.67	90.86	90.70	91.13	93.51	78.05
17.5	78.29	94.97	93.25	91.18	91.05	90.78	89.51	89.44	90.44	90.39	89.54	89.38	90.04	91.11	91.58	91.22	91.66	92.31	91.90	92.63	77.49
18.0	77.09	93.02	91.67	89.40	89.69	90.22	89.85	89.57	89.38	89.75	89.56	89.46	89.88	91.17	92.35	92.42	92.07	91.08	91.94	94.45	78.58
18.5	77.55	92.12	90.37	90.78	91.44	90.05	89.12	89.76	89.21	88.77	89.26	89.39	90.02	90.28	90.24	91.64	92.48	91.45	91.73	93.23	77.72
19.0	77.53	93.71	93.32	91.59	91.49	90.63	89.50	90.26	89.51	88.39	88.32	89.34	90.26	88.99	89.05	90.28	90.99	91.62	91.43	91.57	76.75
19.5	76.98	92.47	92.47	91.50	90.43	90.22	91.20	90.91	89.93	89.88	90.07	90.57	90.58	90.32	90.06	89.72	90.17	91.84	94.00	95.53	79.20

20.0	77.03	91.10	90.43	91.82	91.94	91.42	91.55	91.43	91.54	90.25	90.46	91.36	90.85	90.96	91.48	91.74	91.75	92.27	93.76	94.65	78.50
20.5	77.83	92.79	92.48	91.49	91.23	92.06	91.02	89.97	89.98	90.19	90.50	89.67	90.20	91.12	91.33	91.73	91.47	91.53	92.24	93.11	77.86
21.0	78.59	93.25	92.44	92.10	90.79	91.24	91.89	91.63	90.70	90.26	90.62	90.07	91.91	93.21	91.14	90.45	91.27	91.45	92.81	94.49	78.80
21.5	79.82	94.95	92.84	92.08	91.62	92.02	92.30	92.17	91.68	90.48	90.61	91.02	90.72	91.65	92.22	92.13	92.52	92.08	93.20	95.47	79.64
22.0	79.57	95.58	93.93	92.95	93.03	93.00	91.65	90.08	90.91	92.01	92.70	92.83	92.42	92.49	92.26	91.97	92.56	92.53	93.35	96.13	80.52
22.5	79.34	94.18	93.48	93.37	92.41	92.51	92.01	91.19	91.04	90.76	91.47	92.56	92.88	93.49	93.54	92.76	93.15	92.52	93.29	96.11	80.33
23.0	80.29	95.29	93.14	92.45	92.44	92.43	92.82	92.03	90.45	90.54	90.30	89.95	90.20	91.26	92.47	92.85	93.20	93.38	94.17	95.84	80.29
23.5	80.46	96.25	93.02	91.90	93.07	92.51	91.78	91.29	91.68	92.69	92.04	90.70	91.52	92.08	92.20	92.51	92.54	93.15	93.89	95.34	80.17
24.0	80.47	95.57	93.49	92.81	92.48	92.37	90.88	89.41	91.02	91.79	91.17	91.27	92.46	93.07	93.03	93.29	93.10	93.35	94.90	96.61	80.74
24.5	79.71	95.09	95.04	94.04	92.34	92.10	91.81	90.74	90.17	90.52	91.38	91.87	91.64	91.24	91.21	92.38	93.04	93.55	96.37	98.58	81.79
25.0	80.07	95.62	94.23	92.51	92.46	91.89	92.13	92.85	92.36	92.12	92.25	92.01	91.41	91.77	91.51	91.91	93.30	94.08	95.73	97.18	81.05
25.5	81.18	96.49	92.63	90.78	92.13	92.15	91.03	89.91	90.21	91.45	91.74	91.87	92.49	92.47	92.06	93.13	94.59	94.49	94.27	95.32	80.54
26.0	80.40	95.92	94.54	93.01	92.54	92.93	91.73	90.10	90.24	90.76	91.95	92.72	92.86	92.52	92.20	92.92	93.89	94.52	95.62	96.65	81.07
26.5	79.43	94.65	94.88	93.61	91.74	91.89	92.82	92.62	92.53	91.39	90.97	91.36	91.88	93.04	92.87	93.08	93.41	93.27	95.11	96.91	81.27
27.0	81.61	96.87	94.60	92.60	92.00	92.56	92.28	91.64	92.27	92.06	91.76	91.95	91.84	92.06	92.54	93.45	93.96	93.54	93.77	94.53	79.96
27.5	81.09	95.72	94.62	93.60	92.97	93.28	92.61	92.12	92.07	92.21	92.38	91.82	91.76	92.38	92.97	93.18	93.59	94.35	95.10	95.47	80.50
28.0	79.52	94.41	94.63	93.94	93.19	92.16	92.33	92.08	91.48	92.26	91.67	90.70	91.91	93.11	92.59	92.22	92.87	92.84	94.14	96.54	81.61
28.5	81.27	96.06	94.21	92.51	91.95	92.01	91.54	91.24	91.10	91.01	92.08	92.41	92.61	93.63	93.23	92.65	93.48	93.59	94.83	96.50	81.24
29.0	81.28	95.34	93.55	92.10	91.56	92.27	91.82	90.94	90.80	90.71	91.61	92.22	92.36	92.11	92.43	92.98	93.20	94.11	95.66	97.59	82.29
29.5	79.66	94.17	93.70	92.67	92.45	91.73	91.89	92.42	91.98	91.72	92.58	92.25	91.72	92.87	93.27	92.44	93.07	93.77	94.75	96.35	81.57
30.0	79.31	92.96	93.13	91.66	90.75	91.39	91.54	91.81	90.97	91.33	92.44	91.14	91.89	94.16	94.95	93.93	92.82	92.87	94.24	94.33	79.84
30.5	79.53	93.07	92.68	91.50	90.78	90.92	91.11	90.56	90.29	91.04	91.38	90.96	91.81	92.36	92.40	91.66	91.39	92.20	93.08	93.08	79.39
31.0	79.81	93.05	91.70	91.38	91.72	90.23	90.00	90.77	91.04	91.36	91.78	92.05	91.62	91.98	93.13	92.89	92.44	92.13	92.15	93.28	80.49
31.5	80.55	93.33	91.23	90.49	90.94	90.53	90.01	90.26	90.76	90.95	91.00	91.26	91.70	91.76	92.74	93.62	92.66	92.31	92.56	93.30	80.66
32.0	80.10	91.84	89.43	89.24	90.76	91.75	91.20	90.03	89.61	90.56	92.09	91.66	90.48	90.60	91.23	91.48	91.40	91.47	91.92	91.95	79.39
32.5	80.21	92.22	91.07	90.47	90.64	90.94	91.61	91.72	90.06	90.58	91.64	91.08	89.98	90.26	91.16	91.82	91.56	91.53	92.42	92.54	80.05
33.0	80.49	93.08	91.81	90.59	90.17	90.04	90.29	90.56	90.88	90.59	90.04	90.93	90.93	90.63	91.78	92.23	91.45	90.77	92.21	94.54	81.39
33.5	80.50	91.95	90.12	89.65	90.20	90.45	88.84	87.52	88.90	90.07	90.08	90.97	91.39	90.30	91.08	91.27	89.72	90.35	92.54	94.61	81.43
34.0	80.11	91.97	91.03	90.39	90.74	90.97	90.99	90.81	90.39	90.30	89.30	88.50	89.91	90.92	91.06	91.65	91.41	92.10	92.63	92.84	80.60
34.5	80.01	92.31	91.35	90.00	89.45	89.70	90.27	90.26	89.79	89.34	89.67	90.25	90.53	90.49	90.80	92.22	92.17	90.49	91.05	92.40	80.22
35.0	79.92	91.98	90.90	89.09	87.88	88.36	87.76	86.76	88.06	89.14	89.93	90.36	89.45	88.93	88.37	88.27	90.35	91.77	92.75	93.14	80.43
35.5	79.35	91.75	90.94	88.80	88.56	88.62	88.45	88.46	89.47	89.34	88.82	88.94	88.96	89.89	88.95	88.10	89.60	90.93	91.04	91.72	80.49
36.0	79.64	90.97	89.81	88.94	88.79	88.22	88.73	89.28	88.53	88.23	88.88	89.45	90.21	89.81	89.19	89.54	88.64	88.17	89.04	90.21	79.63
36.5	79.60	89.95	88.50	87.92	87.23	87.15	87.88	88.22	88.04	88.26	88.79	88.96	89.00	87.95	87.67	88.29	88.34	88.52	89.88	90.74	79.42
37.0	78.20	88.31	88.11	87.39	87.06	87.09	87.08	87.50	87.49	87.34	87.63	87.96	88.26	88.18	88.37	88.83	88.34	87.89	89.21	91.39	80.66
37.5	77.15	86.57	87.32	87.27	87.47	87.80	87.69	87.29	86.77	87.20	86.67	86.24	87.42	87.74	87.46	88.40	88.69	87.83	88.24	89.48	79.46
38.0	77.33	86.37	86.97	87.11	87.04	87.91	88.74	87.72	87.11	86.74	85.57	85.64	86.38	87.10	86.73	86.96	87.43	87.47	88.54	88.37	78.09
38.5	76.96	85.28	85.06	85.59	85.80	86.27	86.16	85.04	85.07	85.09	85.60	85.83	86.25	86.69	85.69	85.19	85.39	85.66	86.74	87.55	78.15
39.0	79.44	90.47	90.84	90.95	90.64	90.25	91.00	90.95	90.62	90.30	90.40	91.69	92.07	91.26	90.14	89.38	89.40	89.30	90.41	91.75	80.55
39.5	73.21	78.57	79.56	79.81	79.54	79.40	80.43	80.74	80.17	79.47	78.65	79.34	79.63	79.58	79.67	79.02	78.48	78.62	79.22	79.30	73.96
40.0	63.29	59.84	59.27	59.28	59.55	59.70	59.16	59.00	59.35	59.78	60.26	59.90	59.78	59.88	59.92	60.32	60.59	60.41	59.90	59.84	63.27



Table B - 40: Temperature (°C) map of the south side of plate position 4 at BOC 150B (total 53.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.44	44.28	44.52	44.43	43.93	43.75	43.99	44.39	44.38	43.78	43.42	43.88	44.20	43.98	43.88	43.78	43.55	43.54	43.63	44.02	47.46
0.5	58.82	63.54	62.65	62.81	63.74	64.04	63.64	62.91	62.92	64.00	64.65	63.78	63.18	63.55	63.74	63.91	64.30	64.32	64.22	63.92	58.72
1.0	65.02	76.26	76.32	75.11	75.25	75.70	75.10	75.03	74.99	75.24	75.67	75.04	75.67	76.56	75.62	75.89	76.43	76.07	76.29	76.69	65.69
1.5	62.70	71.74	72.14	71.22	70.40	70.71	71.03	71.70	71.96	70.74	70.85	71.03	71.04	72.10	71.62	71.30	71.36	71.37	72.14	72.70	63.54
2.0	64.31	73.79	72.35	71.93	72.54	72.35	72.15	71.68	72.22	73.30	73.01	72.31	72.66	73.14	72.09	71.76	72.99	73.61	73.72	73.84	64.11
2.5	65.66	75.63	74.25	73.57	74.06	73.64	72.83	73.52	73.73	73.05	72.13	72.00	73.87	74.66	73.94	74.00	74.08	73.60	73.49	74.73	65.20
3.0	65.70	75.53	75.04	74.93	73.85	72.88	73.00	74.74	75.02	74.19	74.37	73.88	73.30	73.10	74.28	75.54	75.28	75.35	75.80	76.12	65.53
3.5	65.67	77.24	77.67	76.32	75.00	74.92	75.03	74.51	74.52	75.09	75.24	75.91	75.33	73.50	73.87	74.64	75.64	77.02	77.51	78.01	66.85
4.0	67.56	79.15	78.26	77.48	77.34	77.16	76.42	76.08	75.55	75.46	76.33	76.49	76.50	76.44	76.44	76.90	76.47	76.03	77.14	79.11	67.88
4.5	68.04	79.23	77.64	77.09	77.31	76.57	76.46	77.04	75.96	76.03	77.10	76.43	76.31	76.15	75.70	76.74	77.22	77.07	78.10	79.34	67.57
5.0	67.59	79.19	77.83	77.65	78.87	78.50	78.16	77.17	77.54	78.02	77.35	78.08	78.16	78.73	79.88	80.04	79.61	79.48	81.11	81.63	68.48
5.5	68.23	79.93	79.10	79.21	78.68	77.81	77.85	78.52	78.99	78.59	78.83	79.62	78.94	78.69	78.77	78.82	79.46	80.01	81.01	82.00	69.38
6.0	69.03	81.43	80.05	79.40	78.36	77.21	77.85	78.52	78.99	78.59	78.87	79.54	79.49	78.98	78.83	80.75	81.38	80.25	80.55	81.74	69.69
6.5	69.01	81.35	80.13	79.15	79.30	79.50	79.81	80.67	81.01	79.59	78.87	79.51	79.90	79.73	80.83	81.86	81.52	81.40	81.93	81.95	69.09
7.0	68.08	79.82	79.28	78.91	79.36	80.12	79.75	79.31	80.36	81.08	80.13	79.51	79.90	80.05	80.93	80.56	80.75	81.38	82.16	82.86	69.69
7.5	68.41	80.21	80.33	80.35	80.76	80.74	81.00	80.34	79.17	80.27	80.92	79.50	78.90	82.14	82.71	82.69	82.26	82.02	82.60	83.34	70.33
8.0	70.23	83.09	83.24	82.58	82.38	82.48	82.93	83.28	81.51	80.38	80.88	81.54	81.63	82.14	82.71	82.69	82.26	82.02	82.60	83.34	70.33
8.5	71.07	84.15	82.64	81.67	82.81	83.60	82.20	81.50	82.23	82.85	82.83	81.64	81.50	81.65	83.03	84.43	82.48	83.44	84.59	83.63	70.59
9.0	70.47	83.05	81.73	81.01	82.32	83.76	81.92	80.88	82.22	83.27	83.39	82.22	82.31	82.77	83.38	83.43	82.40	83.35	85.66	84.67	70.00
9.5	71.03	84.76	84.33	83.09	82.73	82.80	82.92	83.12	83.22	82.85	82.09	83.18	85.32	84.68	83.55	83.21	83.70	84.69	86.70	87.59	72.17
10.0	73.09	87.54	86.37	84.30	83.38	84.00	84.04	83.81	83.69	83.05	83.88	84.41	84.30	83.73	83.23	84.49	85.14	85.69	86.72	89.04	74.64
10.5	74.07	88.71	86.40	84.71	84.58	84.71	83.57	83.17	83.27	83.96	85.60	85.78	84.36	84.19	85.76	85.78	85.20	85.59	87.37	88.76	73.78
11.0	73.95	88.20	86.96	86.16	85.42	85.12	84.65	84.04	83.80	84.65	84.32	83.70	85.22	85.65	85.06	85.80	86.12	86.07	88.33	89.80	74.08
11.5	74.14	87.40	86.30	85.66	84.42	85.68	86.10	85.08	84.49	84.60	85.03	84.48	85.13	86.04	86.19	86.80	87.23	88.24	89.95	90.11	74.04
12.0	74.60	88.59	87.65	87.77	86.58	86.37	86.28	86.15	86.83	87.09	87.99	87.19	85.95	86.04	86.78	86.70	86.51	87.78	88.68	89.54	74.54
12.5	74.68	89.58	88.94	88.30	88.12	87.71	87.17	86.52	86.33	86.73	86.52	86.04	86.83	86.91	86.26	86.99	87.62	87.20	87.82	90.04	75.15
13.0	74.85	90.59	89.31	86.73	87.00	86.54	86.23	87.25	86.02	85.89	86.56	86.85	87.81	87.87	86.90	87.35	88.29	88.99	90.56	91.69	75.86
13.5	75.46	91.11	89.98	87.82	87.94	87.89	87.00	88.50	88.95	88.08	87.52	86.66	86.52	86.91	86.85	86.40	87.27	88.71	89.53	90.41	75.30
14.0	76.67	92.41	90.32	88.91	88.51	88.35	88.35	89.45	89.48	87.46	86.87	86.35	86.80	88.45	88.51	87.51	87.45	88.09	89.00	90.53	75.71
14.5	75.86	91.69	91.31	90.40	89.33	88.17	87.36	87.43	87.66	87.50	87.90	88.24	89.29	89.95	88.92	88.64	88.89	89.32	90.93	92.73	77.00
15.0	76.70	92.45	91.06	89.96	89.19	88.87	89.20	88.60	88.29	87.85	87.10	88.26	89.28	89.20	88.40	87.72	89.00	89.92	92.31	94.42	77.39
15.5	76.71	92.46	91.22	89.54	88.30	89.31	91.38	90.64	88.15	86.55	88.13	88.84	88.31	89.13	88.29	87.14	87.89	89.39	91.14	93.42	77.79
16.0	76.00	90.61	90.24	89.94	90.26	91.19	89.88	87.39	86.62	87.18	88.97	90.03	89.27	89.69	89.75	88.53	89.01	91.07	91.63	92.90	77.91
16.5	76.58	92.17	91.22	90.79	91.33	90.80	89.90	88.83	88.72	89.07	89.13	89.66	90.13	90.76	91.41	90.85	90.86	91.44	92.54	94.65	78.50
17.0	77.71	93.99	93.36	91.92	90.57	89.77	90.24	90.67	89.93	89.88	90.09	88.71	89.30	90.82	90.91	91.06	91.26	91.09	91.50	93.81	78.40
17.5	78.66	95.27	93.62	91.60	91.48	91.20	89.95	89.86	90.82	90.77	89.94	89.78	90.44	91.51	91.97	91.64	92.08	92.72	92.30	92.99	77.86
18.0	77.49	93.41	92.12	89.90	90.19	90.70	90.32	90.03	89.83	90.19	90.00	89.91	90.33	91.61	92.78	92.86	92.53	91.55	92.38	94.81	78.97
18.5	77.97	92.56	90.88	91.29	91.95	90.57	89.64	90.26	89.71	89.27	89.75	89.88	90.51	90.78	90.76	92.14	92.98	91.96	92.22	93.66	78.13
19.0	77.97	94.17	93.84	92.13	92.04	91.18	90.06	90.79	90.05	88.94	88.87	89.87	90.79	89.56	89.63	90.85	91.56	92.17	91.97	92.07	77.19
19.5	77.44	92.99	93.03	92.09	91.04	90.82	91.77	91.47	90.50	90.44	90.63	91.13	91.15	90.90	90.67	90.35	90.79	92.44	94.58	96.02	79.64

20.0	77.50	91.70	91.05	92.46	92.58	92.05	92.16	92.03	92.11	90.84	91.05	91.94	91.45	91.57	92.10	92.38	92.41	92.92	94.38	95.19	78.97
20.5	78.32	93.39	93.14	92.17	91.93	92.74	91.69	90.63	90.63	90.83	91.13	90.33	90.85	91.78	92.01	92.42	92.17	92.23	92.92	93.70	78.35
21.0	79.09	93.89	93.15	92.83	91.53	91.97	92.61	92.33	91.38	90.94	91.29	90.76	92.60	93.92	91.87	91.20	92.02	92.20	93.53	95.13	79.30
21.5	80.33	95.63	93.60	92.86	92.41	92.80	93.06	92.92	92.42	91.21	91.34	91.75	91.46	92.41	92.99	92.92	93.33	92.88	93.97	96.15	80.16
22.0	80.11	96.30	94.74	93.78	93.87	93.82	92.46	90.88	91.70	92.79	93.48	93.61	93.22	93.30	93.09	92.81	93.41	93.38	94.17	96.86	81.05
22.5	79.91	94.97	94.34	94.25	93.30	93.39	92.88	92.04	91.88	91.59	92.30	93.39	93.72	94.35	94.42	93.66	94.06	93.42	94.16	96.89	80.89
23.0	80.86	96.13	94.05	93.39	93.38	93.36	93.73	92.93	91.35	91.42	91.18	90.84	91.10	92.17	93.40	93.79	94.16	94.33	95.09	96.68	80.87
23.5	81.06	97.13	93.99	92.89	94.06	93.49	92.74	92.24	92.62	93.61	92.97	91.63	92.46	93.04	93.19	93.51	93.55	94.15	94.85	96.23	80.77
24.0	81.09	96.51	94.50	93.85	93.52	93.40	91.90	90.42	92.01	92.77	92.15	92.25	93.45	94.07	94.06	94.34	94.16	94.40	95.89	97.54	81.36
24.5	80.36	96.08	96.06	95.11	93.44	93.18	92.88	91.79	91.20	91.55	92.40	92.90	92.69	92.30	92.29	93.48	94.15	94.64	97.37	99.51	82.42
25.0	80.74	96.66	95.32	93.64	93.60	93.03	93.25	93.94	93.44	93.20	93.32	93.09	92.51	92.88	92.64	93.06	94.45	95.21	96.79	98.19	81.72
25.5	81.86	97.56	93.79	91.97	93.32	93.33	92.19	91.06	91.34	92.57	92.86	93.00	93.63	93.62	93.25	94.33	95.76	95.65	95.40	96.42	81.23
26.0	81.11	97.04	95.71	94.24	93.79	94.15	92.94	91.30	91.42	91.94	93.12	93.90	94.06	93.74	93.44	94.16	95.11	95.73	96.77	97.77	81.78
26.5	80.17	95.85	96.07	94.86	93.03	93.17	94.08	93.86	93.76	92.62	92.20	92.59	93.12	94.28	94.14	94.36	94.70	94.54	96.31	98.07	82.00
27.0	82.36	98.06	95.85	93.92	93.35	93.88	93.59	92.93	93.54	93.33	93.03	93.23	93.13	93.37	93.86	94.76	95.27	94.86	95.05	95.79	80.72
27.5	81.86	96.98	95.91	94.94	94.34	94.63	93.96	93.46	93.40	93.53	93.70	93.14	93.10	93.72	94.33	94.54	94.96	95.69	96.40	96.75	81.28
28.0	80.32	95.75	95.96	95.32	94.60	93.58	93.72	93.47	92.86	93.62	93.04	92.08	93.29	94.49	94.00	93.65	94.30	94.26	95.50	97.85	82.40
28.5	82.08	97.41	95.60	93.96	93.43	93.48	92.99	92.67	92.52	92.43	93.49	93.81	94.02	95.04	94.67	94.11	94.94	95.04	96.21	97.85	82.06
29.0	82.11	96.75	95.00	93.60	93.09	93.77	93.31	92.42	92.27	92.17	93.07	93.67	93.82	93.60	93.92	94.48	94.71	95.59	97.07	98.97	83.13
29.5	80.52	95.65	95.18	94.21	94.01	93.29	93.42	93.93	93.48	93.22	94.06	93.74	93.24	94.38	94.79	94.00	94.63	95.30	96.22	97.80	82.43
30.0	80.20	94.51	94.67	93.25	92.37	92.99	93.13	93.37	92.54	92.88	93.97	92.70	93.45	95.68	96.47	95.50	94.42	94.46	95.78	95.87	80.73
30.5	80.44	94.66	94.27	93.15	92.44	92.57	92.75	92.19	91.90	92.64	92.97	92.57	93.42	93.97	94.02	93.33	93.07	93.85	94.69	94.70	80.31
31.0	80.74	94.68	93.34	93.07	93.41	91.93	91.69	92.44	92.69	93.00	93.41	93.68	93.26	93.64	94.78	94.57	94.14	93.83	93.82	94.93	81.42
31.5	81.49	94.99	92.92	92.23	92.69	92.28	91.74	91.98	92.46	92.64	92.68	92.94	93.39	93.47	94.44	95.32	94.39	94.04	94.25	95.00	81.61
32.0	81.06	93.56	91.18	91.02	92.55	93.51	92.96	91.80	91.36	92.29	93.79	93.38	92.24	92.38	93.01	93.27	93.21	93.26	93.67	93.71	80.37
32.5	81.18	93.98	92.84	92.29	92.47	92.76	93.40	93.49	91.85	92.36	93.39	92.85	91.79	92.08	92.98	93.64	93.40	93.35	94.20	94.32	81.04
33.0	81.48	94.86	93.59	92.44	92.05	91.92	92.15	92.41	92.70	92.41	91.87	92.75	92.76	92.48	93.63	94.09	93.34	92.65	94.03	96.31	82.39
33.5	81.51	93.80	91.98	91.55	92.12	92.36	90.75	89.43	90.78	91.94	91.95	92.83	93.25	92.20	92.98	93.18	91.68	92.28	94.38	96.42	82.45
34.0	81.14	93.85	92.91	92.32	92.68	92.90	92.91	92.72	92.30	92.20	91.21	90.43	91.84	92.85	93.00	93.59	93.37	94.03	94.50	94.74	81.64
34.5	81.06	94.22	93.25	91.97	91.45	91.69	92.25	92.22	91.75	91.29	91.62	92.21	92.48	92.46	92.79	94.19	94.15	92.48	92.99	94.35	81.29
35.0	80.99	93.94	92.85	91.11	89.93	90.40	89.80	88.80	90.07	91.14	91.92	92.35	91.47	90.97	90.43	90.35	92.41	93.77	94.70	95.11	81.52
35.5	80.45	93.75	92.93	90.86	90.64	90.69	90.52	90.51	91.51	91.37	90.86	90.98	91.02	91.96	91.05	90.22	91.72	92.99	93.06	93.76	81.60
36.0	80.75	93.02	91.86	91.03	90.90	90.34	90.83	91.37	90.61	90.31	90.96	91.53	92.28	91.91	91.32	91.68	90.80	90.32	91.14	92.31	80.77
36.5	80.73	92.05	90.59	90.05	89.40	89.32	90.02	90.35	90.16	90.37	90.90	91.08	91.13	90.11	89.85	90.48	90.53	90.70	92.00	92.88	80.57
37.0	79.36	90.46	90.24	89.57	89.26	89.29	89.27	89.68	89.65	89.50	89.79	90.13	90.43	90.38	90.58	91.05	90.57	90.11	91.38	93.55	81.82
37.5	78.34	88.78	89.49	89.48	89.70	90.01	89.90	89.50	88.98	89.40	88.87	88.46	89.63	89.97	89.71	90.65	90.94	90.07	90.45	91.69	80.64
38.0	78.54	88.64	89.20	89.38	89.33	90.18	91.00	89.98	89.38	89.01	87.85	87.93	88.67	89.39	89.05	89.29	89.76	89.78	90.80	90.66	79.31
38.5	78.16	87.46	87.22	87.78	88.01	88.47	88.36	87.25	87.27	87.28	87.78	88.02	88.45	88.90	87.93	87.45	87.65	87.89	88.92	89.75	79.36
39.0	80.72	93.14	93.46	93.61	93.34	92.96	93.68	93.62	93.30	92.98	93.08	94.34	94.73	93.95	92.88	92.14	92.17	92.04	93.10	94.46	81.84
39.5	74.27	79.64	80.65	80.92	80.67	80.53	81.54	81.85	81.28	80.59	79.78	80.46	80.75	80.71	80.81	80.17	79.63	79.77	80.34	80.38	75.03
40.0	64.27	60.80	60.27	60.30	60.58	60.72	60.19	60.03	60.37	60.80	61.27	60.92	60.80	60.91	60.95	61.35	61.62	61.44	60.92	60.82	64.27

Table B - 41: Temperature (°C) map of the north side of plate position 1 at MOC1 150B (total 71.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.16	44.98	44.96	45.25	44.78	44.56	44.94	45.14	44.94	44.83	44.83	44.97	44.54	44.46	45.12	45.17	45.05	45.14	44.93	44.73	47.73
0.5	57.66	62.57	62.24	61.61	62.49	62.92	62.23	61.88	62.26	62.44	62.45	62.22	62.98	63.10	61.91	61.82	62.02	61.83	62.23	62.95	58.41
1.0	63.27	72.87	72.68	72.59	72.91	72.56	72.20	71.99	72.09	72.53	72.23	71.22	72.12	73.00	71.65	72.25	73.10	72.42	73.08	73.79	63.95
1.5	61.20	68.83	69.92	70.33	68.70	68.02	68.83	69.07	68.87	68.62	68.62	68.64	67.88	67.65	68.14	69.12	69.20	68.93	69.59	69.33	61.33
2.0	62.75	71.68	71.63	70.88	69.81	70.05	70.94	70.57	69.78	69.74	70.57	71.71	72.44	71.91	70.87	70.75	71.49	71.60	70.91	71.17	62.91
2.5	63.28	72.72	72.72	72.25	71.87	70.98	70.84	70.90	70.63	70.94	70.98	70.81	71.13	71.32	71.07	71.71	73.10	73.46	73.87	74.21	64.11
3.0	63.84	74.15	74.49	73.40	72.31	71.47	71.21	71.61	72.34	72.39	72.24	71.97	71.36	71.02	72.18	72.88	72.29	72.43	74.35	75.16	64.32
3.5	65.23	75.64	75.03	73.34	71.91	72.49	72.94	72.39	72.18	72.24	72.40	73.14	73.97	73.39	72.85	72.41	72.62	73.33	74.09	75.20	65.14
4.0	65.49	76.04	75.74	74.85	74.01	73.30	72.75	72.98	73.22	72.94	72.63	72.38	72.52	74.02	74.23	73.58	73.75	74.07	75.10	76.63	66.39
4.5	65.55	76.41	76.42	75.30	74.81	73.85	73.73	74.82	74.15	73.68	74.31	73.43	72.28	74.12	75.76	75.02	74.10	74.57	75.88	76.90	66.25
5.0	66.71	78.08	77.23	75.29	75.27	75.99	75.25	75.53	75.27	73.98	74.06	74.51	74.57	75.24	76.19	75.90	75.68	76.40	77.67	78.90	67.38
5.5	66.90	78.59	77.84	76.23	76.12	75.56	74.86	75.30	75.50	74.94	74.37	75.70	76.66	76.13	76.04	76.31	76.38	75.99	77.48	79.63	67.90
6.0	66.66	78.44	78.56	77.75	77.34	76.26	76.52	77.11	76.33	75.83	75.83	76.73	76.98	76.12	76.08	75.97	75.71	76.24	77.68	79.23	67.74
6.5	66.77	77.98	77.15	76.41	76.97	76.79	76.04	76.45	76.82	77.05	77.01	76.17	76.15	77.32	78.43	77.34	76.31	77.32	78.59	79.50	68.01
7.0	67.40	78.40	77.59	76.62	76.67	77.53	76.87	76.28	76.09	76.79	77.33	76.54	76.48	77.12	78.09	77.81	77.87	78.01	77.75	79.16	68.27
7.5	67.16	78.63	79.14	78.95	78.55	79.14	78.89	77.87	77.05	76.22	76.92	78.03	77.77	77.41	77.55	77.55	77.76	77.72	78.85	79.89	67.98
8.0	67.28	79.22	78.70	77.52	78.31	79.17	79.47	79.05	78.83	78.55	78.11	78.22	78.29	78.39	79.22	79.41	78.40	78.46	79.32	79.05	67.36
8.5	68.40	80.82	79.65	77.94	77.96	78.33	79.24	79.72	79.27	78.74	78.03	77.68	78.08	78.11	78.76	79.18	79.49	80.70	80.61	80.03	68.38
9.0	69.47	82.45	81.43	79.87	79.60	79.32	79.35	79.64	79.63	79.15	79.17	79.56	79.83	79.44	79.32	79.05	79.16	80.22	81.38	82.06	69.34
9.5	69.40	81.85	81.36	80.72	80.14	79.75	80.74	80.32	80.05	80.77	80.72	80.85	81.10	80.50	79.49	79.22	79.76	79.86	80.48	81.91	69.57
10.0	70.07	83.01	82.52	82.18	81.56	81.00	81.10	80.72	80.70	80.46	79.95	80.22	80.52	81.24	81.44	79.99	79.75	82.12	83.51	83.69	70.87
10.5	71.59	84.92	83.53	82.73	82.97	82.24	80.81	80.42	81.48	81.93	80.39	79.22	80.11	81.60	81.62	81.22	81.45	82.88	83.99	84.55	71.50
11.0	71.67	84.17	82.92	82.66	82.66	82.15	81.34	80.99	81.23	81.63	81.74	80.70	80.13	80.80	80.67	81.16	82.21	82.54	83.59	84.62	71.12
11.5	71.50	85.10	84.54	83.53	83.26	83.15	81.83	80.97	81.34	81.17	81.96	82.18	81.92	82.95	83.66	83.19	82.66	83.85	85.44	86.62	72.69
12.0	71.74	86.25	85.42	83.22	82.42	82.43	82.33	81.54	81.56	82.10	82.06	81.91	82.20	82.35	82.55	83.04	83.69	84.61	85.42	86.82	73.18
12.5	73.20	86.71	84.76	83.03	81.73	82.19	83.54	83.22	81.93	82.44	83.08	82.33	82.09	82.12	82.57	83.22	83.51	83.24	83.89	85.92	72.70
13.0	72.63	86.22	85.75	85.31	84.67	83.61	83.53	83.86	83.12	83.02	83.21	82.76	83.25	83.37	82.95	83.33	82.88	83.23	84.50	86.58	73.56
13.5	72.63	86.49	86.36	85.26	83.96	83.61	83.46	83.66	83.94	83.62	83.04	83.40	84.69	84.36	83.20	83.40	83.33	84.13	85.86	87.33	73.66
14.0	73.43	87.41	86.83	85.61	83.98	83.70	83.86	83.64	84.10	84.23	83.01	82.41	83.23	83.96	83.50	83.73	84.85	85.38	87.00	88.43	73.88
14.5	73.76	88.43	87.28	85.98	85.83	85.31	84.59	83.55	83.03	83.10	82.67	81.98	81.81	82.64	83.33	83.74	84.31	85.30	87.22	88.67	74.26
15.0	74.44	88.77	87.28	85.54	84.15	84.03	84.58	84.46	83.32	83.13	84.00	84.25	84.17	85.03	85.69	85.38	85.54	85.73	86.64	88.11	74.21
15.5	74.62	88.59	86.26	85.36	85.87	85.61	84.95	84.89	84.87	84.60	84.11	84.31	84.60	84.52	85.44	85.32	85.71	87.02	87.58	88.45	74.45
16.0	74.52	89.05	87.51	86.06	87.02	86.30	84.77	84.99	85.28	85.73	85.51	85.43	84.26	83.20	83.81	84.66	85.28	86.01	88.11	89.17	74.44
16.5	75.57	90.08	88.00	86.13	85.75	85.39	85.63	86.64	86.33	85.77	85.32	84.87	84.82	85.43	85.57	85.74	86.17	86.49	88.76	89.86	74.69
17.0	75.52	89.92	87.34	85.71	85.53	85.80	85.74	85.31	85.60	84.62	84.03	84.30	85.07	85.67	86.21	86.62	86.32	87.17	88.22	88.77	74.72
17.5	74.63	89.14	88.48	87.18	86.37	85.93	85.24	84.36	85.28	86.28	86.76	86.52	85.36	85.90	86.87	86.58	86.65	87.43	87.63	88.67	75.23
18.0	74.56	88.43	87.82	86.93	86.53	86.44	85.83	84.74	84.80	85.95	86.59	85.81	85.19	86.10	86.39	86.02	86.55	87.36	87.62	88.48	75.01
18.5	74.83	88.99	87.65	86.12	86.17	86.11	85.37	85.07	85.19	85.04	85.72	85.80	86.03	86.14	86.14	87.23	86.92	86.50	87.75	88.91	74.98
19.0	75.08	89.52	88.45	86.87	86.35	85.80	85.71	86.01	86.91	87.29	86.31	85.95	86.54	87.31	87.39	87.14	86.58	86.87	89.22	90.63	75.92
19.5	74.48	88.63	89.00	88.11	86.80	86.77	86.47	86.25	87.17	86.75	86.07	86.41	86.20	85.91	86.01	85.99	86.48	86.82	88.05	88.78	74.78

20.0	75.14	89.03	88.62	87.34	87.38	88.14	87.51	87.33	87.30	86.82	86.85	87.31	87.31	86.84	87.48	88.26	87.71	86.85	87.94	88.66	74.63
20.5	75.99	89.53	88.39	87.93	87.75	87.29	86.77	86.99	86.94	87.50	87.56	86.69	87.68	88.30	87.87	88.18	87.94	86.95	87.55	89.16	75.72
21.0	76.02	90.41	89.51	88.77	87.80	86.98	86.81	86.80	87.18	87.04	87.28	87.66	88.96	89.16	87.69	87.01	87.77	88.25	88.48	89.89	76.30
21.5	75.99	90.64	89.70	87.39	86.73	86.79	86.54	85.89	86.55	87.08	86.81	87.74	87.88	87.02	86.99	87.93	88.51	88.97	89.98	91.36	77.18
22.0	76.79	91.11	89.73	88.52	88.21	87.91	87.13	86.33	86.47	87.14	87.57	87.84	86.95	86.39	87.79	88.68	88.73	89.02	89.69	91.08	77.29
22.5	77.22	91.03	90.29	90.46	89.79	88.78	89.15	89.40	88.38	87.70	87.96	88.41	87.66	86.74	86.94	87.61	88.23	90.02	91.49	92.32	77.93
23.0	77.16	91.07	90.15	89.00	87.60	86.95	87.88	88.50	89.02	88.53	87.10	87.43	87.67	87.30	86.72	87.16	88.61	89.81	90.60	91.49	77.36
23.5	77.75	92.22	90.10	88.26	88.57	88.41	88.40	88.79	88.72	88.27	87.63	87.83	88.49	88.93	88.43	88.26	89.24	89.67	90.19	91.88	77.91
24.0	77.70	92.15	90.43	89.61	90.56	89.99	88.78	88.42	88.16	88.50	88.09	87.07	87.83	88.12	87.94	89.43	89.98	89.97	91.42	93.02	78.55
24.5	77.50	91.71	90.85	89.73	88.45	88.71	88.48	86.70	87.62	88.00	87.25	87.89	88.53	89.20	90.01	90.43	90.57	90.53	90.62	90.92	77.07
25.0	78.73	92.29	90.52	89.15	88.12	88.38	88.31	87.95	88.62	88.90	89.15	90.35	90.33	89.36	88.86	89.59	90.01	89.99	91.35	92.32	77.76
25.5	78.62	93.14	92.38	90.51	89.29	88.50	87.15	87.84	89.33	90.12	89.58	88.92	89.44	89.08	88.25	88.38	89.30	90.10	91.44	93.58	79.14
26.0	77.81	92.53	92.11	90.59	89.56	89.44	88.92	88.32	88.72	88.28	87.48	88.13	89.28	89.16	89.23	89.56	89.74	89.00	89.59	92.58	78.99
26.5	78.07	91.73	90.62	89.42	88.68	89.77	90.07	89.02	88.57	88.12	88.34	89.19	89.29	88.76	88.81	89.61	89.73	89.67	91.36	92.00	77.63
27.0	79.03	92.67	91.96	91.42	90.16	89.84	89.00	88.55	88.88	88.62	88.53	88.75	88.49	88.69	88.84	89.28	90.46	91.02	91.33	92.04	78.41
27.5	78.61	92.47	91.41	90.97	90.56	89.74	88.80	88.04	88.54	88.86	87.84	88.41	89.96	89.26	88.31	88.08	89.20	90.44	91.27	93.20	79.35
28.0	78.80	92.75	90.44	88.80	88.86	89.12	89.94	89.88	88.82	88.67	88.96	89.62	89.87	88.64	88.02	87.92	88.93	90.88	92.92	94.16	79.41
28.5	78.98	92.72	91.78	89.78	88.77	89.80	90.45	90.24	89.07	88.48	89.11	89.43	89.12	88.53	88.20	89.52	90.66	89.97	90.56	92.97	79.44
29.0	78.14	91.85	92.12	90.86	89.61	89.99	88.92	87.59	88.16	88.21	88.61	89.54	90.24	90.46	89.39	89.04	90.42	91.57	91.78	92.04	78.50
29.5	78.11	91.12	89.76	88.87	88.81	88.39	87.98	88.33	88.36	88.48	89.49	89.69	89.49	89.66	89.35	88.85	89.80	91.41	92.67	92.16	77.97
30.0	77.88	90.10	89.36	89.11	88.31	88.42	88.66	88.51	88.80	89.23	88.91	88.61	88.95	88.97	88.95	88.83	89.49	90.26	90.79	91.21	78.18
30.5	78.00	90.50	89.85	89.90	90.21	90.61	90.02	88.46	88.20	88.35	88.12	88.57	89.48	90.55	89.47	88.36	89.25	89.66	89.65	90.26	78.14
31.0	77.27	89.64	88.90	88.72	89.97	89.74	89.07	89.25	89.65	89.31	88.87	88.46	89.42	89.74	88.21	88.24	88.51	88.24	88.82	90.44	78.37
31.5	77.80	90.18	89.88	89.43	88.83	88.06	88.09	88.85	89.37	89.30	88.69	88.71	89.67	89.14	88.51	89.24	89.52	89.68	90.20	91.27	78.78
32.0	78.68	90.76	89.40	89.07	89.06	88.70	88.89	88.33	87.89	88.68	88.10	87.97	88.98	89.19	88.64	88.08	88.35	89.21	90.26	91.31	78.75
32.5	78.29	90.86	89.58	88.78	89.34	89.36	88.67	88.07	88.81	89.76	88.87	87.61	87.51	88.02	88.49	88.22	88.30	89.17	89.89	90.69	78.55
33.0	79.51	92.59	90.70	89.62	89.28	88.23	88.34	89.11	89.10	88.78	88.43	88.17	88.17	88.70	89.50	88.92	88.72	89.55	90.36	90.86	78.38
33.5	79.19	91.59	90.19	89.81	88.88	88.23	89.57	89.10	87.57	87.20	87.34	86.99	87.39	89.33	89.65	88.73	89.31	90.24	90.74	91.82	79.38
34.0	77.73	89.91	89.74	89.59	89.16	88.63	89.11	88.21	87.66	87.98	88.19	87.67	87.76	88.44	88.18	88.67	89.85	90.26	90.76	91.96	79.36
34.5	78.50	91.09	89.96	88.99	88.91	88.23	88.38	88.81	88.34	88.14	88.24	88.10	88.46	88.06	87.98	89.16	89.46	89.28	90.49	91.48	78.93
35.0	79.01	91.01	89.58	88.22	88.08	88.75	88.54	87.48	86.41	86.54	87.11	86.87	87.39	87.97	87.07	87.79	89.31	89.66	89.89	90.70	79.13
35.5	77.92	88.97	88.46	88.17	87.30	87.15	87.23	86.70	87.09	87.37	88.04	87.20	86.86	87.88	87.43	87.12	87.75	89.56	89.74	89.51	78.34
36.0	78.12	89.04	88.42	87.69	87.15	86.80	86.98	87.12	87.35	88.16	88.13	87.02	86.33	87.24	88.23	88.28	88.00	88.54	89.25	89.94	78.55
36.5	78.45	89.70	88.79	87.22	87.48	87.72	86.75	86.73	86.90	87.35	87.41	87.48	87.76	87.65	86.76	86.71	87.03	87.07	88.46	90.47	79.18
37.0	77.62	89.49	89.39	88.52	88.11	86.93	86.01	86.66	87.14	86.84	86.94	86.66	87.02	87.40	86.96	86.53	86.08	86.67	87.99	88.94	78.27
37.5	77.87	88.46	88.09	87.22	86.63	86.48	85.91	85.94	86.12	86.09	85.99	85.60	85.94	86.62	86.62	87.02	87.40	87.30	87.44	87.36	77.05
38.0	76.92	86.57	86.14	85.40	85.21	86.33	86.90	86.58	86.53	86.89	87.09	86.45	85.68	85.89	85.89	86.51	87.30	86.30	86.30	86.75	76.64
38.5	75.63	84.62	84.57	84.43	83.94	84.09	84.86	84.51	84.64	85.06	84.54	83.84	83.38	84.19	85.35	85.16	84.91	84.68	85.41	86.35	76.79
39.0	78.09	89.30	89.52	89.59	89.76	89.41	89.13	89.55	89.75	90.02	89.39	88.93	90.04	90.12	89.65	89.14	88.66	89.48	90.07	89.87	78.61
39.5	72.47	77.75	78.17	78.53	79.22	78.77	78.44	79.01	79.00	79.15	79.12	78.88	79.45	78.88	77.85	77.72	77.66	77.62	77.43	76.81	72.14
40.0	63.08	60.00	59.91	59.94	59.73	60.06	60.29	59.98	59.97	59.88	59.92	60.07	59.77	60.11	60.71	60.82	60.80	60.65	60.51	60.70	63.44

Table B - 42: Temperature (°C) map of the south side of plate position 1 at MOC1 150B (total 71.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.12	44.94	44.90	45.20	44.72	44.50	44.88	45.08	44.88	44.77	44.78	44.91	44.48	44.40	45.06	45.11	44.99	45.08	44.87	44.68	47.69
0.5	57.75	62.67	62.36	61.72	62.61	63.04	62.35	62.00	62.37	62.56	62.57	62.34	63.10	63.22	62.03	61.94	62.13	61.95	62.35	63.05	58.51
1.0	63.48	73.43	73.29	73.20	73.53	73.17	72.80	72.58	72.69	73.13	72.82	71.81	72.72	73.61	72.24	72.85	73.71	73.03	73.71	74.38	64.18
1.5	61.37	69.25	70.40	70.80	69.15	68.46	69.28	69.53	69.32	69.07	69.07	69.08	68.31	68.08	68.58	69.57	69.66	69.39	70.05	69.76	61.51
2.0	62.94	72.15	72.14	71.36	70.28	70.52	71.42	71.05	70.25	70.20	71.05	72.21	72.96	72.42	71.36	71.23	71.99	72.10	71.41	71.63	63.11
2.5	63.47	73.19	73.24	72.74	72.35	71.44	71.30	71.36	71.09	71.40	71.45	71.27	71.60	71.79	71.54	72.20	73.61	73.98	74.41	74.71	64.32
3.0	64.03	74.63	75.02	73.90	72.78	71.92	71.66	72.07	72.82	72.86	72.71	72.44	71.81	71.47	72.65	73.36	72.76	72.91	74.88	75.66	64.52
3.5	65.43	76.13	75.54	73.81	72.36	72.94	73.40	72.84	72.63	72.69	72.86	73.61	74.45	73.87	73.31	72.86	73.07	73.79	74.59	75.69	65.34
4.0	65.68	76.51	76.25	75.33	74.47	73.74	73.19	73.42	73.66	73.38	73.06	72.80	72.96	74.48	74.70	74.04	74.20	74.52	75.60	77.12	66.59
4.5	65.73	76.87	76.92	75.77	75.26	74.29	74.17	75.27	74.60	74.12	74.75	73.85	72.69	74.56	76.22	75.47	74.54	75.02	76.36	77.37	66.44
5.0	66.89	78.55	77.73	75.73	75.71	76.44	75.70	75.98	75.71	74.40	74.48	74.93	75.00	75.68	76.65	76.35	76.13	76.85	78.17	79.38	67.58
5.5	67.07	79.03	78.32	76.67	76.54	75.97	75.27	75.72	75.92	75.35	74.77	76.13	77.10	76.57	76.47	76.74	76.80	76.42	77.96	80.09	68.09
6.0	66.81	78.85	79.02	78.18	77.76	76.67	76.93	77.54	76.74	76.24	76.24	77.16	77.41	76.53	76.48	76.37	76.09	76.63	78.12	79.65	67.91
6.5	66.91	78.35	77.55	76.78	77.35	77.18	76.42	76.84	77.21	77.45	77.41	76.56	76.54	77.73	78.85	77.74	76.68	77.70	79.02	79.90	68.17
7.0	67.53	78.75	77.97	76.96	77.02	77.89	77.24	76.64	76.44	77.16	77.71	76.91	76.85	77.50	78.47	78.19	78.24	78.37	78.14	79.52	68.41
7.5	67.27	78.96	79.53	79.31	78.92	79.53	79.28	78.24	77.39	76.55	77.27	78.39	78.13	77.77	77.89	77.89	78.09	78.06	79.22	80.23	68.11
8.0	67.38	79.52	79.05	77.83	78.64	79.52	79.84	79.42	79.19	78.90	78.46	78.56	78.64	78.73	79.58	79.76	78.73	78.78	79.67	79.35	67.46
8.5	68.50	81.13	79.99	78.23	78.24	78.63	79.56	80.06	79.61	79.07	78.35	77.98	78.39	78.42	79.07	79.50	79.80	81.03	80.97	80.32	68.47
9.0	69.58	82.77	81.78	80.16	79.89	79.61	79.65	79.95	79.95	79.47	79.49	79.88	80.15	79.74	79.61	79.32	79.43	80.52	81.72	82.36	69.44
9.5	69.49	82.13	81.68	81.00	80.41	80.03	81.03	80.62	80.35	81.09	81.04	81.17	81.42	80.80	79.76	79.47	80.01	80.11	80.78	82.17	69.66
10.0	70.16	83.28	82.84	82.46	81.83	81.27	81.37	81.00	80.98	80.73	80.22	80.49	80.80	81.52	81.72	80.23	79.98	82.39	83.85	83.98	70.96
10.5	71.67	85.20	83.85	83.00	83.25	82.50	81.06	80.66	81.74	82.20	80.63	79.44	80.34	81.85	81.87	81.45	81.68	83.14	84.31	84.82	71.58
11.0	71.73	84.39	83.19	82.89	82.89	82.37	81.55	81.21	81.46	81.87	81.98	80.92	80.33	81.00	80.87	81.36	82.41	82.76	83.86	84.86	71.19
11.5	71.55	85.31	84.81	83.75	83.47	83.36	82.02	81.15	81.53	81.37	82.18	82.40	82.13	83.18	83.88	83.40	82.85	84.06	85.72	86.86	72.76
12.0	71.78	86.45	85.67	83.40	82.57	82.58	82.50	81.70	81.72	82.28	82.24	82.09	82.38	82.52	82.72	83.20	83.87	84.80	85.66	87.03	73.23
12.5	73.24	86.88	84.96	83.16	81.83	82.31	83.69	83.38	82.08	82.60	83.25	82.49	82.23	82.26	82.70	83.35	83.63	83.36	84.06	86.06	72.72
13.0	72.63	86.35	85.94	85.46	84.80	83.73	83.67	84.00	83.26	83.16	83.35	82.90	83.38	83.49	83.06	83.42	82.96	83.31	84.65	86.70	73.57
13.5	72.62	86.58	86.52	85.36	84.04	83.69	83.55	83.76	84.06	83.73	83.15	83.51	84.82	84.48	83.28	83.45	83.38	84.19	85.99	87.44	73.66
14.0	73.40	87.48	86.96	85.69	84.03	83.74	83.92	83.72	84.19	84.32	83.07	82.46	83.29	84.03	83.54	83.77	84.89	85.44	87.13	88.51	73.86
14.5	73.73	88.49	87.39	86.04	85.88	85.36	84.63	83.59	83.06	83.13	82.68	81.98	81.80	82.64	83.32	83.73	84.30	85.33	87.32	88.72	74.22
15.0	74.39	88.79	87.35	85.54	84.12	84.01	84.58	84.47	83.32	83.13	84.01	84.27	84.18	85.05	85.71	85.38	85.53	85.72	86.69	88.10	74.15
15.5	74.55	88.57	86.28	85.31	85.84	85.59	84.93	84.88	84.86	84.60	84.10	84.30	84.58	84.50	85.41	85.28	85.67	87.00	87.61	88.42	74.37
16.0	74.44	89.00	87.51	86.01	86.97	86.26	84.71	84.94	85.26	85.72	85.50	85.41	84.20	83.11	83.71	84.56	85.19	85.94	88.11	89.11	74.35
16.5	75.48	90.02	87.97	86.03	85.64	85.29	85.55	86.59	86.29	85.73	85.26	84.80	84.74	85.35	85.48	85.63	86.05	86.39	88.74	89.78	74.57
17.0	75.41	89.80	87.26	85.55	85.38	85.67	85.62	85.20	85.50	84.51	83.90	84.18	84.95	85.56	86.09	86.50	86.18	87.04	88.14	88.62	74.59
17.5	74.47	88.97	88.39	87.03	86.20	85.76	85.07	84.19	85.14	86.17	86.67	86.41	85.22	85.76	86.73	86.42	86.47	87.26	87.50	88.47	75.07
18.0	74.38	88.20	87.67	86.72	86.32	86.24	85.63	84.54	84.61	85.80	86.45	85.65	85.01	85.92	86.20	85.80	86.33	87.15	87.45	88.24	74.83
18.5	74.63	88.73	87.45	85.86	85.91	85.86	85.13	84.84	84.96	84.83	85.52	85.60	85.83	85.93	85.92	86.99	86.67	86.24	87.54	88.63	74.78
19.0	74.87	89.23	88.24	86.59	86.06	85.51	85.43	85.76	86.70	87.09	86.10	85.73	86.32	87.09	87.15	86.88	86.29	86.57	89.01	90.35	75.72
19.5	74.24	88.29	88.76	87.82	86.50	86.47	86.18	85.98	86.92	86.50	85.81	86.15	85.92	85.62	85.69	85.66	86.14	86.48	87.77	88.42	74.53



Table B - 43: Temperature (°C) map of the north side of plate position 2 at MOC1 150B (total 71.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.24	45.12	44.44	44.28	44.48	44.74	44.68	44.60	44.30	44.35	44.96	45.23	44.67	44.38	44.76	44.48	44.39	44.46	44.39	45.01	48.22
0.5	57.37	62.11	63.05	63.32	62.98	62.53	62.64	62.73	63.22	63.14	62.06	61.56	62.63	63.22	62.53	63.00	63.08	62.93	63.14	62.40	57.53
1.0	64.76	74.58	73.50	72.91	72.78	72.35	72.10	73.07	74.05	74.10	73.12	73.08	73.51	72.33	71.52	72.51	73.75	73.55	73.71	73.64	63.21
1.5	62.68	70.72	69.42	68.54	68.06	68.06	67.97	67.63	67.83	68.54	68.49	68.66	68.27	67.38	67.11	67.49	68.94	69.08	69.02	69.62	61.67
2.0	63.04	72.30	71.64	70.78	70.56	70.09	69.69	69.71	70.48	70.58	69.98	70.51	71.31	71.70	71.37	70.68	70.84	71.51	71.80	71.54	62.57
2.5	63.91	72.76	71.65	71.34	71.53	71.28	70.19	70.54	70.93	70.16	71.02	72.49	71.81	71.63	72.14	71.63	71.32	71.78	73.37	73.95	63.91
3.0	64.98	74.32	73.26	72.59	71.58	71.42	71.40	71.59	71.68	71.04	71.22	72.05	72.26	72.25	72.28	72.51	72.76	73.01	74.05	75.44	65.30
3.5	65.49	75.52	74.01	72.23	71.43	71.61	72.62	73.35	72.95	72.54	72.15	72.49	72.88	73.01	73.31	72.80	73.15	73.95	74.49	75.89	65.68
4.0	65.63	76.32	75.41	73.89	73.47	73.72	74.79	74.85	73.45	73.84	73.92	72.73	72.35	73.18	74.65	74.70	73.24	72.92	74.35	76.58	66.41
4.5	66.38	76.73	76.13	74.71	73.90	74.18	73.73	74.45	75.06	74.67	73.83	72.90	73.26	73.84	74.27	74.29	73.41	73.51	75.60	77.68	66.54
5.0	66.62	77.20	76.01	75.52	75.10	75.10	74.73	73.83	73.61	73.94	74.68	74.91	74.57	74.84	75.02	75.04	75.14	75.47	78.09	79.70	67.36
5.5	67.04	78.67	78.37	77.54	76.19	76.09	76.13	75.01	74.87	75.22	75.24	75.33	74.94	74.81	75.69	76.67	77.20	77.68	78.23	79.55	68.31
6.0	67.94	79.56	78.75	77.22	75.91	75.44	74.87	75.49	76.63	76.39	75.41	75.84	75.74	74.81	75.33	76.69	77.23	77.69	77.97	78.32	67.48
6.5	68.27	79.58	78.22	76.79	75.80	76.04	76.28	76.45	76.63	76.85	76.12	75.39	76.30	76.69	76.84	77.54	77.47	77.56	78.66	79.53	67.87
7.0	67.52	78.82	78.28	76.96	76.35	77.25	77.03	76.53	76.72	76.62	76.96	76.45	75.87	75.78	76.36	76.52	76.16	77.29	78.58	79.54	68.11
7.5	68.00	79.42	78.62	78.12	78.79	78.97	78.42	77.97	76.86	77.70	78.67	77.77	78.18	78.14	77.75	77.27	77.37	78.27	79.32	79.49	67.45
8.0	68.06	80.11	80.28	79.32	79.00	79.56	79.46	78.79	78.95	79.05	77.70	76.84	78.40	79.36	79.62	79.35	78.54	78.76	80.40	81.45	68.74
8.5	68.57	81.15	81.16	79.76	79.24	78.84	78.79	79.39	79.44	78.78	78.52	79.22	79.05	78.64	79.64	80.26	79.57	80.23	80.78	80.55	68.83
9.0	69.37	81.52	81.17	80.07	79.29	79.13	79.26	79.97	78.86	78.00	78.49	79.16	79.56	80.02	79.65	79.39	80.58	80.80	81.08	81.61	69.43
9.5	70.28	82.96	81.67	80.52	79.70	79.86	79.85	79.00	78.46	78.88	79.86	79.86	79.79	79.53	79.37	79.93	79.87	79.27	80.83	82.88	70.39
10.0	71.45	84.42	82.57	80.68	80.83	81.72	80.92	80.36	80.40	80.89	81.35	80.49	79.97	80.27	80.90	81.44	81.59	83.05	83.72	83.85	71.19
10.5	71.47	84.20	83.44	82.60	81.65	81.64	80.99	80.71	81.29	80.79	80.31	80.42	80.00	80.46	80.62	80.77	81.92	83.44	84.75	84.75	71.21
11.0	71.96	85.15	83.76	82.94	82.40	81.32	80.59	81.09	81.46	80.31	80.36	81.20	80.94	80.54	80.56	81.40	82.83	83.04	83.89	85.96	72.43
11.5	73.01	86.27	83.90	82.99	82.75	82.07	81.43	81.70	81.40	80.07	80.81	81.47	80.54	81.28	82.76	82.90	83.59	84.66	85.64	86.93	73.09
12.0	72.02	85.38	84.36	83.67	82.47	81.72	82.27	81.76	81.32	80.96	81.20	82.37	82.75	82.89	83.76	83.64	82.99	84.18	85.34	86.43	73.19
12.5	71.80	85.24	84.45	82.37	81.48	80.81	80.95	82.54	83.26	82.53	81.53	82.32	83.63	83.37	82.86	82.96	83.07	83.12	83.79	86.54	73.88
13.0	73.48	87.41	85.83	84.36	83.84	83.62	83.07	81.96	82.45	83.67	83.02	82.29	82.84	83.17	83.11	83.62	84.04	83.92	84.91	86.96	73.61
13.5	73.74	87.59	85.83	85.54	84.84	83.63	83.37	81.76	82.18	83.83	83.72	83.61	84.38	84.13	83.60	83.56	84.07	85.36	85.85	86.59	73.45
14.0	74.01	87.79	86.30	84.79	83.79	83.78	83.90	83.60	83.09	82.63	83.05	83.30	82.87	82.92	83.30	83.22	83.88	84.99	85.90	88.20	74.89
14.5	74.79	88.53	86.66	85.30	85.24	85.67	85.48	83.95	82.74	83.18	83.27	82.60	82.58	83.68	84.53	85.18	85.24	84.71	86.51	89.08	74.88
15.0	74.45	87.54	86.14	85.62	85.29	84.81	84.60	84.57	84.16	83.72	83.07	83.15	84.45	84.48	83.21	83.58	84.78	85.10	86.10	87.39	73.82
15.5	74.73	88.09	87.00	85.23	83.86	85.06	85.41	84.88	85.43	84.63	83.50	83.55	84.06	83.76	83.36	84.46	85.88	87.09	88.07	88.80	74.64
16.0	75.91	89.48	86.85	85.45	85.20	84.54	84.05	84.35	84.34	84.55	84.19	83.55	83.70	83.88	84.27	85.74	86.17	86.29	88.70	90.26	75.44
16.5	75.49	89.40	87.67	85.97	85.09	84.87	85.46	85.40	84.26	83.77	84.55	85.15	85.19	85.25	85.02	85.70	86.22	86.27	88.18	90.58	76.21
17.0	75.42	88.88	87.91	86.75	85.43	85.15	84.98	84.46	85.19	85.76	85.11	84.89	85.48	86.26	85.88	86.09	86.83	86.98	87.55	89.45	76.05
17.5	75.23	88.89	87.66	86.74	86.35	84.80	83.37	84.23	85.44	85.50	84.53	83.86	84.22	84.84	85.64	86.39	86.56	86.53	87.44	89.62	76.34
18.0	75.57	88.85	87.20	86.01	86.30	86.02	85.41	85.71	86.02	85.64	85.75	86.29	85.95	86.23	86.38	86.31	86.64	86.36	87.27	89.46	75.97
18.5	75.70	88.64	86.63	85.80	86.40	86.27	86.33	85.89	85.69	86.40	86.23	86.60	86.78	86.57	85.92	85.49	86.16	86.56	87.56	89.00	75.60
19.0	75.30	88.76	87.83	86.42	85.42	85.40	86.62	86.57	85.63	85.15	85.50	87.07	86.55	84.92	85.77	86.21	86.25	87.35	88.43	88.98	75.45
19.5	75.85	89.00	87.94	86.61	86.27	86.03	85.94	86.89	86.62	85.69	86.66	87.43	86.37	85.26	85.96	86.83	87.01	86.84	87.21	88.49	75.41

20.0	75.96	89.22	88.38	87.27	87.09	86.72	86.45	86.88	86.33	86.13	86.50	86.05	86.15	86.10	85.53	86.35	86.93	87.06	88.20	89.16	75.81
20.5	76.68	90.47	90.00	88.63	87.54	87.20	86.89	86.44	85.90	86.31	87.06	87.11	86.55	86.24	87.03	87.99	87.48	86.92	88.04	89.69	76.53
21.0	76.92	90.84	89.77	88.24	87.31	86.67	86.05	86.20	86.88	86.92	86.87	87.67	87.68	86.96	87.37	88.46	88.41	87.67	89.12	90.80	77.00
21.5	78.00	91.86	89.58	87.96	87.06	86.70	87.61	87.93	87.12	86.67	86.37	86.72	87.23	86.72	86.36	87.33	88.55	88.70	89.68	91.00	77.24
22.0	77.47	91.38	89.75	88.12	87.81	87.04	87.90	88.70	87.24	87.24	87.97	86.90	86.29	86.83	87.43	87.97	88.40	88.64	89.32	90.82	77.46
22.5	77.70	92.24	91.12	89.08	87.99	87.54	87.87	87.58	87.45	87.80	87.39	86.84	87.01	86.72	87.03	88.33	88.96	89.87	91.29	92.32	78.15
23.0	78.40	92.86	91.72	90.03	87.89	87.53	87.02	86.05	87.18	87.26	86.53	86.59	87.71	88.01	87.63	87.84	88.85	89.59	90.66	91.73	77.77
23.5	77.97	92.03	91.66	90.63	89.78	88.77	87.64	86.91	87.17	87.12	87.01	87.87	88.11	88.22	88.03	88.37	89.13	89.56	90.90	93.14	79.44
24.0	80.07	93.88	90.94	89.77	89.39	88.64	88.61	87.62	86.37	86.98	87.61	87.40	87.19	87.52	87.47	87.72	88.62	90.63	92.40	93.45	79.49
24.5	79.69	92.67	89.79	88.93	88.49	87.67	87.49	87.73	87.68	87.81	87.99	88.27	88.42	89.11	89.25	88.44	89.83	91.35	91.58	92.42	78.89
25.0	78.17	91.85	91.35	89.91	88.98	88.93	88.50	88.03	89.00	88.89	88.41	89.05	88.46	88.74	89.64	89.97	90.69	90.29	89.80	92.17	79.70
25.5	79.18	93.13	91.45	89.12	88.04	88.73	89.02	88.27	88.34	88.91	89.38	89.07	88.05	87.62	88.01	88.64	88.90	89.40	91.08	92.81	79.34
26.0	79.64	93.29	91.81	90.46	89.66	88.82	88.40	88.70	88.42	87.43	87.81	88.72	88.45	87.92	88.09	88.96	89.82	90.82	93.07	94.87	80.15
26.5	79.91	93.95	92.64	91.38	90.30	89.36	88.79	88.94	89.56	88.77	88.25	88.43	88.79	89.73	89.65	88.64	88.58	90.05	91.73	93.73	80.38
27.0	79.28	92.87	91.17	89.24	89.27	89.18	88.43	88.13	88.06	87.97	88.73	89.08	88.64	88.83	89.51	89.68	90.08	91.32	92.47	94.11	80.52
27.5	78.99	91.56	90.50	89.87	90.35	89.90	88.49	87.95	87.70	87.71	87.95	87.90	87.94	89.21	90.02	90.51	91.15	91.99	92.95	93.67	80.16
28.0	81.27	93.85	91.06	90.36	89.97	89.97	89.67	88.92	88.42	88.72	88.65	88.45	89.28	90.20	89.74	89.66	90.33	90.78	92.00	93.64	80.43
28.5	80.04	92.38	90.70	90.06	89.10	89.10	89.71	88.81	87.85	87.57	88.41	89.63	90.08	89.90	89.25	89.01	90.43	91.33	91.40	93.27	80.49
29.0	79.84	93.28	91.56	90.36	90.04	89.38	89.54	88.83	88.64	88.78	88.52	88.43	89.43	90.39	90.06	89.05	89.78	91.59	92.39	93.66	80.52
29.5	80.82	93.55	91.42	89.97	89.41	89.66	89.65	89.70	89.68	89.18	88.50	88.48	89.64	90.54	90.62	89.93	90.24	90.76	93.01	95.54	81.19
30.0	79.58	90.67	89.53	89.03	88.74	88.82	88.72	89.03	88.63	89.07	88.75	88.31	88.30	88.98	90.00	89.79	91.05	91.67	92.18	93.15	79.96
30.5	79.69	91.73	90.38	89.42	89.01	88.19	87.87	88.47	88.70	88.79	88.29	87.73	88.14	89.23	90.46	90.73	91.54	92.10	91.40	91.71	79.73
31.0	79.24	91.02	90.22	90.41	90.13	88.66	88.50	89.76	89.99	88.87	88.34	89.51	90.94	90.26	89.59	90.53	91.26	91.00	90.88	91.16	79.34
31.5	79.36	90.86	90.09	90.20	90.61	90.17	89.78	89.85	89.27	88.62	88.82	89.09	88.68	87.94	88.13	89.25	89.72	89.64	91.01	91.28	78.84
32.0	79.75	91.19	90.38	90.22	89.60	89.24	88.54	88.49	89.12	89.27	89.40	88.44	87.36	87.88	88.94	89.10	89.46	89.15	90.35	92.16	79.90
32.5	80.18	91.37	90.00	90.20	90.09	89.60	89.01	88.82	89.18	89.05	88.91	89.12	88.98	89.02	89.36	89.33	89.83	90.05	90.63	91.08	79.29
33.0	80.78	93.09	91.47	90.36	89.99	89.40	90.24	90.04	88.75	88.34	88.70	89.75	89.57	89.19	89.37	88.98	88.88	90.46	91.60	92.16	80.48
33.5	81.35	93.48	91.07	90.09	89.61	88.79	88.55	88.22	88.50	88.89	88.94	89.11	88.70	88.09	88.06	88.44	90.06	90.87	91.72	94.15	81.89
34.0	80.98	92.13	91.33	90.88	89.71	90.00	89.30	88.27	88.68	88.96	89.19	89.10	88.01	87.48	88.00	89.61	91.27	90.78	91.10	93.61	81.74
34.5	79.78	90.97	91.18	90.99	90.22	89.02	89.09	89.32	88.64	89.01	89.41	89.30	89.19	88.96	88.51	89.69	90.63	90.86	91.89	92.73	80.81
35.0	80.43	91.04	89.39	89.01	89.50	89.56	88.69	88.28	87.89	87.41	87.51	88.22	88.51	88.61	88.84	89.78	90.80	90.59	90.95	92.09	80.83
35.5	80.72	91.87	90.10	88.74	88.53	88.88	88.08	87.43	87.57	87.88	88.33	87.91	87.23	87.13	88.16	89.26	89.72	90.15	90.49	92.44	81.76
36.0	80.41	91.31	89.74	88.77	88.76	88.61	88.67	88.55	88.15	88.15	88.78	87.77	86.80	87.65	87.78	87.08	87.46	88.69	90.41	91.78	80.46
36.5	80.17	90.60	89.39	88.43	88.96	88.83	87.87	87.96	87.29	87.14	87.88	87.57	87.77	88.48	87.61	87.14	88.15	88.99	90.23	91.18	80.20
37.0	78.71	88.93	89.31	88.74	88.12	87.43	87.33	87.97	87.82	87.89	88.76	88.84	88.39	88.10	88.13	88.26	88.61	89.71	90.80	90.95	80.13
37.5	79.02	89.18	88.27	86.96	86.78	87.42	88.38	88.60	88.74	87.55	87.38	88.07	87.65	87.69	87.33	87.23	87.90	88.22	88.80	89.05	79.14
38.0	80.31	90.44	88.26	86.59	86.82	86.83	86.87	86.63	86.74	86.90	87.06	86.92	87.00	87.47	86.67	87.05	87.81	87.70	88.32	88.84	79.14
38.5	78.53	86.76	85.86	85.47	84.93	84.28	84.96	85.68	85.64	86.06	86.38	85.78	86.16	87.10	86.24	85.37	85.52	85.74	86.08	86.65	78.30
39.0	79.99	91.00	91.49	90.69	90.28	89.91	90.40	90.88	90.55	91.00	91.10	91.02	91.13	90.93	90.77	90.31	90.26	89.61	89.54	91.12	80.91
39.5	74.99	80.63	81.35	80.93	80.63	80.41	80.41	80.14	79.76	80.17	80.61	80.83	80.22	79.77	80.56	80.88	80.51	79.87	79.95	80.60	75.56
40.0	65.46	62.18	61.91	62.37	62.69	62.85	62.83	62.94	63.11	62.86	62.62	62.54	62.93	63.25	62.91	62.80	63.01	63.29	63.04	62.51	65.43



Table B - 44: Temperature (°C) map of the south side of plate position 2 at MOC1 150B (total 71.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.23	45.12	44.43	44.28	44.47	44.73	44.68	44.59	44.29	44.34	44.95	45.22	44.66	44.38	44.75	44.47	44.38	44.45	44.38	45.01	48.20
0.5	57.40	62.11	63.06	63.33	62.99	62.55	62.66	62.74	63.24	63.15	62.08	61.58	62.64	63.23	62.55	63.02	63.09	62.94	63.16	62.40	57.57
1.0	64.84	74.65	73.60	73.01	72.88	72.44	72.20	73.17	74.15	74.20	73.22	73.17	73.60	72.42	71.61	72.60	73.84	73.65	73.81	73.71	63.29
1.5	62.75	70.78	69.50	68.61	68.13	68.13	68.04	67.70	67.90	68.61	68.56	68.73	68.34	67.45	67.18	67.55	69.01	69.15	69.10	69.67	61.74
2.0	63.12	72.37	71.73	70.87	70.64	70.17	69.76	69.78	70.56	70.66	70.07	70.59	71.39	71.79	71.45	70.76	70.92	71.60	71.89	71.61	62.65
2.5	63.99	72.83	71.75	71.43	71.62	71.36	70.28	70.62	71.01	70.24	71.10	72.57	71.89	71.72	72.22	71.71	71.41	71.87	73.47	74.02	63.99
3.0	65.07	74.40	73.37	72.68	71.67	71.51	71.48	71.68	71.76	71.12	71.31	72.14	72.34	72.33	72.37	72.60	72.85	73.10	74.16	75.52	65.39
3.5	65.58	75.61	74.12	72.33	71.52	71.70	72.71	73.44	73.04	72.64	72.24	72.57	72.96	73.10	73.40	72.89	73.25	74.05	74.60	75.98	65.77
4.0	65.73	76.41	75.52	73.99	73.57	73.81	74.88	74.94	73.55	73.94	74.01	72.82	72.44	73.28	74.74	74.79	73.34	73.02	74.47	76.67	66.50
4.5	66.48	76.82	76.25	74.81	74.00	74.27	73.83	74.55	75.16	74.77	73.92	72.99	73.36	73.93	74.36	74.38	73.51	73.61	75.72	77.77	66.64
5.0	66.72	77.29	76.14	75.62	75.20	75.20	74.83	73.93	73.71	74.04	74.78	75.01	74.67	74.94	75.12	75.14	75.24	75.58	78.22	79.80	67.46
5.5	67.14	78.77	78.50	77.65	76.30	76.20	76.24	75.12	74.97	75.33	75.35	75.43	75.04	74.91	75.80	76.77	77.31	77.79	78.36	79.65	68.42
6.0	68.05	79.66	78.88	77.33	76.01	75.54	74.98	75.60	76.74	76.50	75.52	75.95	75.84	74.91	75.44	76.80	77.34	77.80	78.10	78.43	67.59
6.5	68.38	79.69	78.36	76.90	75.91	76.14	76.39	76.56	76.75	76.96	76.23	75.50	76.41	76.80	76.96	77.65	77.58	77.67	78.79	79.64	67.98
7.0	67.63	78.92	78.41	77.07	76.46	77.36	77.14	76.65	76.84	76.74	77.07	76.56	75.98	75.89	76.47	76.63	76.27	77.41	78.71	79.65	68.22
7.5	68.10	79.53	78.76	78.24	78.91	79.09	78.54	78.09	76.98	77.82	78.79	77.90	78.29	78.26	77.87	77.38	77.48	78.38	79.46	79.60	67.56
8.0	68.17	80.22	80.42	79.44	79.12	79.68	79.59	78.92	79.07	79.17	77.82	76.97	78.52	79.48	79.75	79.47	78.66	78.88	80.54	81.56	68.85
8.5	68.68	81.26	81.30	79.89	79.36	78.96	78.92	79.52	79.57	78.90	78.65	79.34	79.17	78.77	79.76	80.38	79.70	80.35	80.92	80.67	68.95
9.0	69.48	81.64	81.31	80.20	79.42	79.25	79.39	80.10	78.99	78.13	78.61	79.29	79.69	80.15	79.78	79.52	80.71	80.93	81.23	81.73	69.55
9.5	70.40	83.08	81.82	80.65	79.82	79.99	79.98	79.13	78.59	79.00	79.99	79.99	79.92	79.66	79.50	80.05	79.99	79.40	80.98	83.00	70.52
10.0	71.58	84.54	82.73	80.81	80.96	81.85	81.06	80.50	80.53	81.03	81.48	80.62	80.11	80.40	81.03	81.57	81.73	83.19	83.88	83.98	71.32
10.5	71.60	84.33	83.60	82.74	81.79	81.77	81.13	80.85	81.43	80.93	80.45	80.55	80.13	80.59	80.75	80.90	82.05	83.58	84.92	84.89	71.34
11.0	72.09	85.28	83.92	83.09	82.54	81.46	80.73	81.23	81.59	80.45	80.49	81.33	81.08	80.67	80.69	81.53	82.96	83.18	84.05	86.09	72.56
11.5	73.14	86.41	84.07	83.14	82.89	82.21	81.57	81.84	81.53	80.21	80.94	81.61	80.68	81.42	82.90	83.04	83.73	84.81	85.81	87.07	73.23
12.0	72.15	85.51	84.53	83.81	82.62	81.87	82.41	81.90	81.46	81.10	81.33	82.51	82.89	83.04	83.90	83.78	83.13	84.32	85.51	86.57	73.32
12.5	71.93	85.37	84.62	82.51	81.62	80.94	81.09	82.68	83.40	82.68	81.68	82.47	83.77	83.52	83.01	83.10	83.21	83.26	83.96	86.68	74.02
13.0	73.62	87.55	86.01	84.51	83.99	83.77	83.21	82.10	82.59	83.81	83.16	82.44	82.99	83.32	83.25	83.76	84.19	84.07	85.08	87.10	73.75
13.5	73.88	87.73	86.01	85.69	84.99	83.78	83.52	81.91	82.33	83.98	83.87	83.76	84.53	84.28	83.75	83.71	84.22	85.51	86.03	86.74	73.58
14.0	74.14	87.94	86.47	84.94	83.94	83.93	84.05	83.75	83.24	82.78	83.20	83.45	83.01	83.07	83.44	83.36	84.02	85.13	86.08	88.35	75.03
14.5	74.93	88.68	86.84	85.46	85.40	85.82	85.64	84.11	82.90	83.33	83.42	82.75	82.73	83.83	84.68	85.33	85.39	84.86	86.69	89.23	75.03
15.0	74.59	87.69	86.32	85.78	85.45	84.96	84.76	84.73	84.32	83.87	83.22	83.31	84.60	84.63	83.35	83.73	84.92	85.25	86.28	87.54	73.96
15.5	74.87	88.24	87.18	85.39	84.02	85.21	85.56	85.05	85.59	84.79	83.65	83.70	84.20	83.91	83.50	84.60	86.03	87.25	88.26	88.96	74.79
16.0	76.05	89.63	87.04	85.61	85.35	84.69	84.21	84.50	84.50	84.70	84.35	83.70	83.85	84.03	84.42	85.88	86.32	86.45	88.89	90.42	75.59
16.5	75.64	89.56	87.85	86.13	85.25	85.03	85.62	85.56	84.42	83.94	84.71	85.31	85.35	85.41	85.17	85.86	86.38	86.43	88.37	90.75	76.36
17.0	75.57	89.04	88.10	86.92	85.59	85.31	85.14	84.62	85.36	85.93	85.28	85.05	85.64	86.42	86.04	86.25	86.99	87.15	87.74	89.61	76.20
17.5	75.38	89.05	87.85	86.91	86.51	84.96	83.53	84.39	85.60	85.67	84.69	84.02	84.37	85.00	85.79	86.54	86.72	86.69	87.63	89.78	76.49
18.0	75.71	89.00	87.38	86.18	86.46	86.18	85.58	85.88	86.19	85.81	85.92	86.45	86.11	86.39	86.54	86.47	86.80	86.53	87.46	89.62	76.11
18.5	75.84	88.80	86.82	85.97	86.57	86.43	86.50	86.06	85.86	86.57	86.40	86.77	86.94	86.73	86.07	85.64	86.31	86.72	87.75	89.16	75.75
19.0	75.44	88.92	88.02	86.58	85.58	85.56	86.78	86.74	85.80	85.32	85.67	87.23	86.71	85.09	85.93	86.37	86.41	87.52	88.62	89.14	75.60
19.5	75.99	89.16	88.13	86.78	86.44	86.19	86.10	87.06	86.79	85.86	86.83	87.60	86.54	85.42	86.12	86.99	87.18	87.00	87.40	88.65	75.55

20.0	76.10	89.39	88.58	87.44	87.26	86.89	86.61	87.05	86.51	86.30	86.67	86.22	86.31	86.26	85.70	86.52	87.09	87.23	88.39	89.33	75.96
20.5	76.83	90.64	90.20	88.80	87.71	87.37	87.06	86.61	86.08	86.49	87.24	87.28	86.72	86.41	87.20	88.16	87.65	87.10	88.24	89.86	76.68
21.0	77.07	91.01	89.97	88.42	87.48	86.84	86.22	86.37	87.05	87.10	87.05	87.85	87.85	87.13	87.55	88.63	88.58	87.85	89.32	90.97	77.14
21.5	78.15	92.03	89.78	88.13	87.23	86.87	87.78	88.11	87.30	86.85	86.55	86.90	87.40	86.89	86.53	87.49	88.72	88.88	89.88	91.17	77.39
22.0	77.62	91.55	89.95	88.30	87.98	87.21	88.07	88.87	87.42	87.42	88.15	87.08	86.46	87.00	87.60	88.14	88.57	88.81	89.52	90.99	77.60
22.5	77.85	92.41	91.33	89.26	88.16	87.72	88.05	87.76	87.63	87.98	87.58	87.02	87.18	86.89	87.20	88.50	89.14	90.05	91.50	92.50	78.31
23.0	78.55	93.04	91.94	90.21	88.07	87.70	87.19	86.23	87.36	87.44	86.72	86.77	87.89	88.19	87.80	88.01	89.02	89.77	90.87	91.90	77.93
23.5	78.12	92.21	91.88	90.82	89.96	88.94	87.82	87.09	87.35	87.30	87.20	88.06	88.29	88.40	88.20	88.55	89.30	89.74	91.12	93.33	79.60
24.0	80.23	94.06	91.16	89.95	89.57	88.82	88.78	87.80	86.56	87.16	87.80	87.58	87.37	87.69	87.64	87.89	88.79	90.82	92.62	93.64	79.65
24.5	79.84	92.85	90.01	89.11	88.67	87.84	87.67	87.91	87.86	88.00	88.18	88.46	88.60	89.29	89.43	88.62	90.02	91.54	91.80	92.61	79.04
25.0	78.32	92.03	91.56	90.10	89.16	89.11	88.68	88.22	89.19	89.08	88.60	89.24	88.64	88.92	89.82	90.15	90.88	90.48	90.01	92.36	79.85
25.5	79.33	93.31	91.67	89.30	88.22	88.91	89.20	88.45	88.53	89.11	89.58	89.26	88.24	87.80	88.19	88.81	89.08	89.59	91.29	93.00	79.49
26.0	79.79	93.47	92.03	90.66	89.85	89.00	88.58	88.88	88.61	87.62	88.00	88.91	88.64	88.10	88.26	89.13	90.01	91.02	93.29	95.05	80.31
26.5	80.07	94.14	92.86	91.58	90.49	89.55	88.97	89.13	89.75	88.97	88.44	88.62	88.98	89.92	89.83	88.82	88.77	90.24	91.94	93.91	80.53
27.0	79.42	93.06	91.38	89.43	89.45	89.36	88.61	88.31	88.25	88.16	88.92	89.28	88.84	89.02	89.70	89.86	90.27	91.51	92.69	94.29	80.67
27.5	79.13	91.74	90.71	90.06	90.53	90.09	88.68	88.13	87.89	87.90	88.14	88.09	88.12	89.40	90.21	90.70	91.34	92.18	93.16	93.85	80.30
28.0	81.42	94.03	91.28	90.54	90.16	90.16	89.86	89.12	88.61	88.92	88.85	88.65	89.48	90.39	89.92	89.85	90.51	90.96	92.21	93.82	80.58
28.5	80.19	92.56	90.91	90.24	89.28	89.29	89.90	89.00	88.04	87.76	88.61	89.83	90.28	90.09	89.43	89.19	90.60	91.51	91.61	93.45	80.64
29.0	79.99	93.46	91.77	90.55	90.22	89.57	89.73	89.03	88.84	88.98	88.72	88.63	89.63	90.59	90.24	89.22	89.96	91.77	92.60	93.84	80.66
29.5	80.96	93.73	91.63	90.15	89.59	89.84	89.85	89.90	89.88	89.38	88.70	88.68	89.83	90.73	90.80	90.11	90.41	90.94	93.21	95.71	81.33
30.0	79.71	90.84	89.73	89.21	88.92	89.00	88.91	89.22	88.82	89.27	88.95	88.51	88.49	89.17	90.18	89.96	91.23	91.85	92.38	93.32	80.09
30.5	79.83	91.90	90.58	89.60	89.19	88.37	88.05	88.66	88.89	88.99	88.48	87.93	88.33	89.42	90.64	90.90	91.71	92.27	91.60	91.88	79.86
31.0	79.37	91.19	90.42	90.59	90.31	88.84	88.69	89.95	90.19	89.07	88.54	89.71	91.14	90.45	89.77	90.69	91.43	91.17	91.07	91.33	79.46
31.5	79.49	91.03	90.29	90.39	90.80	90.36	89.97	90.05	89.47	88.82	89.02	89.29	88.88	88.12	88.30	89.41	89.88	89.81	91.19	91.44	78.96
32.0	79.88	91.35	90.58	90.40	89.79	89.42	88.73	88.68	89.31	89.47	89.60	88.64	87.55	88.06	89.11	89.26	89.62	89.31	90.53	92.32	80.03
32.5	80.31	91.54	90.20	90.38	90.28	89.79	89.19	89.01	89.37	89.25	89.10	89.32	89.17	89.21	89.53	89.49	89.99	90.20	90.81	91.24	79.41
33.0	80.92	93.26	91.67	90.54	90.17	89.59	90.42	90.23	88.94	88.53	88.89	89.94	89.76	89.37	89.54	89.14	89.04	90.61	91.78	92.32	80.60
33.5	81.49	93.65	91.26	90.26	89.79	88.97	88.73	88.40	88.69	89.08	89.13	89.29	88.89	88.26	88.23	88.59	90.21	91.02	91.90	94.30	82.02
34.0	81.11	92.30	91.53	91.06	89.89	90.17	89.48	88.46	88.86	89.15	89.38	89.29	88.19	87.65	88.16	89.77	91.42	90.94	91.28	93.75	81.87
34.5	79.90	91.13	91.37	91.16	90.40	89.20	89.27	89.51	88.83	89.19	89.60	89.49	89.37	89.13	88.68	89.84	90.79	91.01	92.06	92.87	80.93
35.0	80.55	91.19	89.58	89.18	89.67	89.74	88.87	88.46	88.07	87.60	87.69	88.39	88.68	88.77	89.00	89.94	90.95	90.74	91.12	92.23	80.95
35.5	80.84	92.02	90.28	88.90	88.69	89.05	88.25	87.61	87.75	88.07	88.50	88.08	87.39	87.29	88.32	89.41	89.87	90.29	90.66	92.58	81.88
36.0	80.52	91.45	89.92	88.93	88.92	88.78	88.84	88.72	88.33	88.33	88.95	87.94	86.97	87.81	87.93	87.22	87.60	88.82	90.57	91.91	80.57
36.5	80.28	90.74	89.56	88.59	89.12	88.99	88.03	88.13	87.47	87.31	88.05	87.74	87.94	88.63	87.76	87.28	88.29	89.13	90.39	91.31	80.30
37.0	78.81	89.07	89.47	88.89	88.27	87.58	87.49	88.14	87.99	88.07	88.94	89.01	88.56	88.26	88.28	88.40	88.75	89.85	90.95	91.07	80.23
37.5	79.12	89.31	88.43	87.11	86.93	87.58	88.54	88.77	88.91	87.72	87.54	88.23	87.81	87.84	87.47	87.36	88.03	88.35	88.94	89.16	79.23
38.0	80.41	90.57	88.42	86.73	86.97	86.98	87.02	86.79	86.90	87.07	87.22	87.08	87.16	87.62	86.81	87.18	87.93	87.82	88.46	88.94	79.22
38.5	78.62	86.88	86.00	85.60	85.06	84.41	85.10	85.83	85.79	86.21	86.53	85.93	86.30	87.23	86.37	85.48	85.62	85.84	86.20	86.75	78.38
39.0	80.09	91.15	91.67	90.86	90.45	90.08	90.58	91.06	90.75	91.20	91.30	91.21	91.31	91.10	90.92	90.46	90.40	89.75	89.69	91.23	81.00
39.5	75.04	80.66	81.39	80.97	80.67	80.46	80.46	80.19	79.81	80.22	80.66	80.87	80.26	79.81	80.59	80.91	80.54	79.90	79.99	80.62	75.60
40.0	65.46	62.20	61.92	62.38	62.70	62.86	62.85	62.95	63.13	62.88	62.64	62.55	62.94	63.26	62.92	62.81	63.02	63.29	63.04	62.52	65.41

Table B - 45: Temperature (°C) map of the north side of plate position 3 at MOC1 150B (total 71.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.17	45.58	45.46	44.73	44.32	44.46	44.57	44.98	45.15	44.99	45.07	44.52	43.99	44.41	44.52	44.32	44.50	44.66	44.48	44.59	47.82
0.5	57.68	61.51	61.35	62.59	63.29	63.03	62.86	62.18	61.93	62.19	61.98	62.90	63.81	63.02	62.85	63.29	63.00	62.69	63.02	63.17	58.24
1.0	63.19	72.14	71.47	72.50	72.93	72.36	72.96	71.60	70.80	71.95	71.86	72.78	73.93	73.31	73.13	72.55	71.80	72.18	73.10	73.67	63.68
1.5	61.96	70.00	69.69	68.70	67.84	67.88	68.53	68.51	68.04	68.02	67.86	68.06	67.53	66.79	67.29	67.40	67.61	68.23	68.60	69.35	61.68
2.0	62.19	70.44	69.91	69.16	69.64	70.03	69.89	70.32	70.49	69.70	69.03	70.14	70.12	69.94	70.49	70.35	70.85	71.35	71.76	72.03	62.92
2.5	62.93	72.17	71.74	70.62	70.82	70.63	70.31	69.71	69.52	70.29	70.67	71.81	72.32	72.65	72.22	70.84	71.01	71.31	71.49	72.77	63.92
3.0	65.16	75.01	73.88	73.44	72.41	71.09	70.64	70.83	70.95	71.01	71.81	72.06	71.98	71.43	70.64	70.99	71.85	71.93	72.22	73.82	64.59
3.5	64.80	74.08	73.35	73.24	72.56	71.38	70.90	72.06	72.08	70.78	71.24	71.80	71.67	71.95	72.07	72.23	72.96	73.76	74.74	75.52	65.08
4.0	65.22	75.54	74.91	73.36	72.84	72.05	71.45	72.16	71.75	71.72	71.87	72.16	72.67	73.10	73.81	73.62	73.26	74.34	74.87	75.49	65.74
4.5	66.41	77.79	76.78	75.25	74.14	73.67	73.61	73.36	72.68	72.35	72.78	73.42	73.90	72.94	73.03	73.72	73.52	74.50	75.13	76.00	66.20
5.0	67.30	79.18	77.82	75.55	74.47	74.93	75.28	74.47	73.65	73.55	74.39	74.14	73.38	73.48	73.92	74.39	74.60	75.71	76.80	77.59	66.81
5.5	67.60	78.24	75.81	74.89	74.86	74.39	74.11	73.13	73.12	74.13	74.39	74.29	74.04	74.75	74.91	74.51	75.89	77.62	77.57	77.61	66.89
6.0	67.55	78.27	76.29	75.88	76.54	76.35	75.63	74.21	74.13	74.37	74.32	75.74	76.17	74.72	74.61	75.57	76.20	76.92	77.99	79.51	67.95
6.5	68.01	79.61	78.11	75.82	75.66	77.70	77.72	76.63	76.03	75.79	75.47	75.28	75.35	74.57	75.33	76.40	75.61	75.42	76.92	78.29	67.30
7.0	67.03	77.76	77.35	76.30	75.48	76.01	76.20	76.58	77.32	76.81	76.01	75.87	76.22	76.40	77.04	78.01	77.78	77.52	78.18	78.69	67.43
7.5	67.25	78.09	77.87	77.60	76.87	76.18	76.10	75.90	76.50	76.59	76.15	76.80	77.38	77.21	76.97	77.44	78.28	78.33	78.54	79.64	68.23
8.0	68.35	80.13	80.06	79.30	78.29	77.93	78.12	77.64	76.86	78.18	78.10	77.20	77.72	78.12	78.28	77.78	77.70	77.99	77.97	78.58	67.99
8.5	68.15	80.18	79.87	78.06	77.86	78.37	77.99	77.99	78.68	79.08	78.39	77.53	78.18	78.40	77.65	78.14	79.09	79.84	79.30	79.03	68.20
9.0	69.22	80.82	79.52	79.21	79.66	79.66	78.47	77.56	77.74	78.05	79.03	78.52	78.08	79.12	78.67	77.93	79.10	80.20	80.25	81.44	69.94
9.5	69.51	81.50	80.57	79.78	80.14	80.27	79.47	79.25	79.49	79.17	78.95	78.70	78.83	79.86	80.32	79.75	79.11	79.39	80.44	81.59	69.74
10.0	69.59	82.08	82.05	80.60	79.61	79.92	80.36	80.77	81.31	80.59	79.70	79.20	78.83	79.51	80.10	80.34	80.58	81.25	82.40	83.44	70.71
10.5	71.20	83.84	82.91	81.86	79.97	79.35	79.65	79.47	80.49	82.06	81.42	80.22	79.86	79.79	80.66	81.08	81.55	82.62	84.15	85.87	72.32
11.0	72.11	84.57	81.90	80.62	80.44	80.02	80.56	80.51	80.58	81.82	80.95	80.36	80.58	79.99	80.29	80.60	80.91	82.23	83.70	84.40	71.29
11.5	71.51	84.65	83.89	82.77	81.61	80.78	81.17	81.56	81.06	80.91	81.08	80.42	80.93	81.98	81.56	81.51	81.35	81.54	83.70	85.54	72.18
12.0	71.67	84.91	84.36	82.43	81.67	81.52	80.62	80.89	81.55	81.27	80.16	80.18	81.32	81.78	82.10	81.77	81.90	82.37	83.34	85.48	72.56
12.5	72.49	85.35	83.25	82.32	82.80	82.58	82.51	81.79	81.19	82.01	81.91	81.49	81.25	81.99	83.40	83.54	83.77	84.35	84.20	85.33	72.93
13.0	73.27	87.65	86.54	84.86	83.65	82.78	82.37	81.50	81.24	82.20	82.83	82.87	82.76	82.74	83.22	83.47	83.29	83.41	84.41	86.56	73.70
13.5	72.79	87.08	86.53	84.62	83.65	82.83	81.89	82.37	83.08	82.82	82.54	82.93	82.95	82.03	81.90	81.84	82.05	83.52	85.02	85.91	72.87
14.0	73.75	87.34	85.77	84.15	83.30	83.55	83.60	83.01	82.75	82.24	82.41	82.78	83.67	83.55	82.20	82.49	83.58	84.81	85.94	86.66	73.25
14.5	74.83	88.64	86.42	84.75	84.25	83.50	82.85	82.67	82.17	81.84	82.24	82.22	83.48	84.62	83.78	84.57	85.46	84.55	85.14	88.01	74.82
15.0	74.49	87.87	86.22	85.91	85.36	84.23	83.22	83.01	83.15	82.64	82.29	81.65	81.91	83.40	83.94	84.05	84.70	84.59	85.52	87.61	74.34
15.5	74.83	88.03	86.55	85.75	84.66	84.75	85.52	84.65	83.26	83.40	84.10	83.19	82.62	83.72	84.00	83.57	84.00	84.82	86.55	88.88	75.14
16.0	73.99	86.58	85.06	84.53	84.42	84.05	84.21	84.35	83.08	83.29	84.96	84.62	84.28	85.01	85.66	85.60	84.65	85.04	87.37	88.58	74.54
16.5	75.39	89.52	86.63	84.40	84.57	85.01	84.12	83.43	83.50	82.82	83.51	83.91	83.99	84.28	84.99	85.29	85.07	85.42	86.75	88.55	75.06
17.0	76.37	90.58	87.58	85.00	84.81	85.72	86.38	85.80	85.30	84.78	84.45	84.34	84.80	84.86	84.51	85.36	86.93	87.52	87.37	89.35	76.14
17.5	75.64	88.89	86.88	85.46	85.01	84.34	84.69	85.21	84.63	84.52	84.68	84.33	84.76	85.14	85.28	85.45	85.39	86.25	87.40	88.71	75.34
18.0	75.06	88.53	86.98	85.72	85.64	85.56	85.25	85.12	84.80	84.12	84.72	85.26	85.20	85.08	84.87	85.88	86.26	85.81	86.74	88.31	75.44
18.5	74.58	87.06	86.43	86.81	86.68	86.50	85.83	85.12	85.91	85.57	85.94	87.08	87.24	86.43	85.27	85.23	85.52	85.83	87.57	88.47	74.83
19.0	74.36	87.11	87.30	86.72	85.64	85.33	84.73	84.46	85.21	84.51	84.55	85.07	85.62	85.66	84.80	84.70	85.08	85.68	86.73	88.55	75.74
19.5	75.55	88.94	87.49	86.16	86.25	86.17	85.87	85.69	85.23	84.75	84.52	85.04	86.19	86.41	85.65	85.89	86.95	87.34	87.26	87.31	74.91

20.0	75.93	88.63	87.06	86.76	86.87	86.24	86.50	86.46	86.04	86.37	86.04	86.18	86.63	86.21	85.75	86.10	86.89	86.56	86.98	87.24	74.40
20.5	76.15	88.48	88.02	87.67	86.03	86.02	86.97	87.35	86.98	86.04	85.62	85.86	85.82	85.99	86.15	86.20	86.89	86.94	87.43	89.08	76.31
21.0	77.19	91.19	89.52	87.55	86.78	86.71	86.14	86.25	86.86	86.39	86.20	86.57	86.84	87.71	88.31	87.68	87.23	87.03	88.80	90.23	76.45
21.5	76.62	90.58	89.82	87.77	86.99	86.54	86.33	87.02	86.70	85.91	85.82	86.30	86.40	86.17	86.89	87.52	87.45	87.80	90.20	91.57	77.13
22.0	77.65	90.73	89.23	87.42	86.36	86.78	87.09	87.09	86.33	85.99	86.40	87.32	87.51	87.01	87.12	87.59	87.37	88.01	89.92	91.23	77.72
22.5	77.64	91.53	90.11	87.82	87.47	87.52	86.35	85.61	86.15	86.25	86.83	87.57	87.06	87.72	88.03	88.04	87.92	88.43	89.86	90.31	77.05
23.0	76.91	90.60	89.93	88.56	88.85	87.89	86.56	86.99	87.32	87.07	86.63	85.90	85.72	86.16	86.52	87.30	88.25	89.42	90.65	91.34	77.74
23.5	78.58	91.78	89.26	87.60	87.97	88.84	88.73	87.61	86.75	87.63	87.47	86.35	86.96	87.63	87.28	87.03	88.18	89.21	90.80	92.52	78.52
24.0	78.66	91.92	90.35	88.86	87.98	88.17	88.66	87.68	86.73	86.88	87.16	87.25	88.25	89.08	88.16	87.42	88.12	89.73	91.27	92.47	78.63
24.5	78.07	91.21	90.24	89.56	89.07	88.08	87.59	87.51	87.38	87.31	87.65	88.16	88.01	87.99	88.69	89.50	89.54	89.45	90.52	92.27	78.97
25.0	78.57	92.27	91.26	88.98	87.77	87.92	87.78	87.60	87.84	88.11	88.16	87.93	87.63	87.90	88.73	89.45	89.66	89.51	90.96	93.33	79.62
25.5	78.78	91.89	90.21	89.04	88.40	87.74	88.04	88.29	88.29	87.73	87.19	87.81	88.13	88.67	88.95	88.62	88.65	89.49	91.47	93.16	79.51
26.0	79.47	91.71	89.26	89.41	89.78	89.31	88.21	87.19	87.19	87.41	87.29	87.79	87.90	88.16	89.42	89.41	88.78	88.96	91.02	92.40	78.82
26.5	78.95	92.59	92.20	90.78	89.98	89.72	89.01	88.79	89.26	89.18	87.99	86.93	87.51	88.67	89.22	89.07	88.64	89.44	91.91	93.36	79.44
27.0	79.09	92.58	92.16	90.84	89.63	88.54	88.04	87.96	88.46	88.14	87.99	88.65	88.15	88.48	88.63	88.88	89.43	90.39	91.97	93.35	80.08
27.5	79.52	92.49	91.15	89.94	89.48	88.54	87.69	87.42	87.84	88.21	88.48	89.37	89.61	88.77	88.04	88.92	89.79	90.46	92.05	93.24	79.72
28.0	79.21	91.87	90.86	89.72	89.39	89.15	88.89	88.36	87.80	88.15	88.27	88.71	88.87	89.68	90.43	90.03	90.50	91.57	92.56	93.90	80.61
28.5	80.25	92.95	90.98	89.48	88.50	89.10	89.78	88.51	86.92	87.02	88.36	88.96	88.29	88.63	89.50	89.79	90.71	91.58	92.16	93.26	80.33
29.0	80.05	93.25	91.33	89.47	88.84	89.45	89.96	88.85	88.72	88.85	88.38	88.20	89.04	89.35	88.79	89.54	90.42	90.44	92.15	93.21	79.56
29.5	79.15	90.99	89.80	89.30	89.03	88.90	89.07	88.60	88.82	89.42	88.88	88.61	88.72	89.18	89.54	89.01	89.76	91.51	92.13	92.82	80.27
30.0	79.74	91.43	89.45	88.62	87.92	88.59	89.84	89.15	88.60	88.66	88.71	88.80	88.73	88.82	90.11	90.65	91.02	91.23	90.71	91.00	79.14
30.5	79.03	90.73	89.72	88.64	88.44	89.31	89.40	87.52	87.29	88.28	88.27	88.16	88.31	88.51	89.07	91.05	91.78	90.47	90.82	91.63	79.37
31.0	77.96	89.85	90.46	89.45	88.84	88.57	88.89	88.99	88.52	88.04	87.92	88.51	88.92	88.98	88.15	89.07	90.40	90.47	91.38	92.22	80.02
31.5	79.20	90.96	90.48	89.03	87.64	88.52	88.93	89.24	89.42	88.00	88.25	88.99	89.14	89.45	88.85	88.69	90.14	90.37	90.80	91.26	79.24
32.0	79.71	90.97	89.98	88.96	88.71	88.56	87.23	87.00	87.79	88.25	89.11	89.44	88.78	88.67	88.56	88.65	89.47	90.27	90.81	91.29	79.71
32.5	79.36	90.44	90.21	90.16	89.46	88.79	88.98	89.55	89.26	88.94	89.28	89.73	89.36	88.38	88.46	89.47	89.65	89.12	89.72	91.26	80.06
33.0	81.10	92.50	90.27	88.98	88.78	89.87	90.51	90.18	88.70	88.50	88.54	88.29	89.03	89.36	89.39	89.76	90.56	90.18	90.67	92.46	80.73
33.5	81.01	92.90	90.49	88.44	88.22	88.35	87.76	87.38	87.59	88.26	88.20	87.59	88.51	89.79	90.04	89.51	89.92	90.89	92.37	94.02	81.43
34.0	80.27	91.90	91.04	89.57	88.62	88.46	89.00	89.70	89.24	89.13	89.23	88.43	88.07	88.41	88.44	88.49	89.35	90.84	91.88	92.65	80.99
34.5	80.60	92.14	90.94	89.24	89.24	89.31	88.74	88.42	87.20	87.89	89.32	89.27	88.95	88.32	87.62	88.16	89.47	90.00	90.86	92.15	80.70
35.0	80.04	91.20	90.26	89.37	88.52	88.36	87.68	87.17	87.33	87.00	87.92	88.46	88.70	88.15	87.55	88.52	89.52	89.14	90.25	92.23	80.74
35.5	79.82	90.35	89.68	89.57	89.57	89.11	88.90	88.71	88.51	88.12	87.53	87.41	87.85	88.47	88.69	89.11	89.24	89.60	89.75	90.04	79.95
36.0	79.51	89.51	89.61	89.18	88.03	87.54	87.95	88.32	88.11	88.78	89.03	88.22	88.03	88.20	87.81	88.39	88.71	88.68	89.76	90.58	80.03
36.5	80.17	90.39	89.43	88.16	87.68	88.02	87.22	86.91	87.68	87.68	87.80	88.20	88.00	88.11	88.29	88.27	88.67	89.62	90.98	91.99	80.81
37.0	79.91	90.13	89.17	87.83	87.59	88.12	87.41	86.84	87.13	86.86	87.19	88.20	87.91	87.31	87.62	87.34	88.35	89.38	89.31	89.85	79.80
37.5	78.94	88.33	88.40	87.73	86.18	86.60	87.46	87.66	87.15	86.88	87.62	87.41	87.34	87.09	86.69	86.75	87.69	87.50	87.63	88.95	79.40
38.0	78.75	87.73	86.62	86.28	87.20	87.32	86.54	86.08	86.17	85.72	85.61	85.95	86.29	87.61	88.78	88.79	88.25	87.58	87.92	88.54	79.19
38.5	77.48	85.32	84.91	84.78	84.74	84.80	85.36	85.28	84.91	84.91	85.33	84.56	84.11	85.53	86.37	86.35	86.23	86.20	86.32	86.80	78.64
39.0	79.76	89.83	90.67	91.23	90.88	90.38	90.35	90.44	90.56	90.92	90.92	90.20	90.35	91.03	91.07	90.10	89.35	89.89	91.22	91.89	80.90
39.5	74.89	79.93	80.59	81.01	81.25	80.86	80.36	80.33	80.64	80.40	79.96	80.43	80.92	80.96	81.14	80.86	80.36	80.14	80.52	80.25	74.96
40.0	65.88	62.97	62.75	62.74	62.77	63.07	63.36	63.37	63.18	63.30	63.57	63.39	63.18	63.21	63.19	63.41	63.69	63.67	63.20	63.15	66.20

Table B - 46: Temperature (°C) map of the south side of plate position 3 at MOC1 150B (total 71.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.16	45.58	45.45	44.73	44.32	44.45	44.57	44.98	45.14	44.99	45.06	44.51	43.99	44.40	44.51	44.32	44.50	44.65	44.47	44.59	47.80
0.5	57.72	61.50	61.37	62.60	63.31	63.04	62.87	62.19	61.95	62.20	61.99	62.92	63.83	63.04	62.87	63.31	63.01	62.70	63.04	63.17	58.27
1.0	63.26	72.21	71.57	72.59	73.02	72.45	73.04	71.69	70.89	72.04	71.95	72.88	74.02	73.41	73.22	72.64	71.89	72.27	73.20	73.74	63.76
1.5	62.03	70.05	69.77	68.77	67.91	67.94	68.59	68.58	68.10	68.08	67.92	68.13	67.59	66.85	67.35	67.46	67.67	68.29	68.67	69.40	61.75
2.0	62.26	70.49	69.98	69.23	69.71	70.09	69.96	70.39	70.56	69.77	69.10	70.20	70.19	70.01	70.55	70.42	70.92	71.42	71.84	72.09	62.99
2.5	63.00	72.23	71.82	70.69	70.89	70.70	70.37	69.77	69.58	70.35	70.74	71.88	72.39	72.72	72.29	70.91	71.08	71.38	71.57	72.82	64.00
3.0	65.25	75.08	73.97	73.51	72.48	71.16	70.71	70.89	71.01	71.08	71.88	72.13	72.05	71.50	70.71	71.06	71.92	72.00	72.30	73.88	64.67
3.5	64.88	74.15	73.44	73.31	72.62	71.45	70.96	72.12	72.15	70.85	71.31	71.86	71.74	72.01	72.13	72.30	73.02	73.83	74.83	75.59	65.16
4.0	65.31	75.61	75.00	73.43	72.90	72.11	71.51	72.22	71.81	71.78	71.93	72.22	72.74	73.17	73.87	73.69	73.32	74.41	74.96	75.56	65.82
4.5	66.51	77.87	76.87	75.32	74.20	73.73	73.67	73.43	72.74	72.42	72.85	73.49	73.96	73.01	73.09	73.78	73.58	74.57	75.21	76.07	66.29
5.0	67.39	79.26	77.91	75.62	74.53	74.99	75.34	74.54	73.72	73.62	74.45	74.20	73.44	73.54	73.98	74.45	74.67	75.77	76.89	77.66	66.91
5.5	67.69	78.31	75.90	74.96	74.92	74.44	74.16	73.18	73.17	74.19	74.45	74.35	74.10	74.81	74.96	74.57	75.95	77.68	77.66	77.69	66.98
6.0	67.65	78.35	76.38	75.94	76.60	76.41	75.69	74.27	74.19	74.43	74.38	75.80	76.22	74.78	74.67	75.62	76.26	76.98	78.09	79.58	68.05
6.5	68.10	79.68	78.20	75.88	75.72	77.75	77.78	76.69	76.09	75.84	75.52	75.33	75.40	74.62	75.38	76.45	75.67	75.48	77.01	78.36	67.39
7.0	67.12	77.83	77.44	76.36	75.53	76.06	76.25	76.63	77.38	76.87	76.07	75.93	76.27	76.45	77.09	78.06	77.83	77.58	78.27	78.76	67.52
7.5	67.34	78.17	77.96	77.66	76.92	76.23	76.14	75.95	76.54	76.64	76.20	76.85	77.43	77.25	77.02	77.48	78.33	78.39	78.63	79.70	68.32
8.0	68.44	80.20	80.16	79.36	78.34	77.98	78.17	77.69	76.91	78.23	78.15	77.25	77.77	78.17	78.32	77.82	77.74	78.04	78.05	78.65	68.08
8.5	68.24	80.26	79.96	78.13	77.91	78.41	78.03	78.03	78.73	79.13	78.43	77.58	78.22	78.44	77.69	78.18	79.13	79.89	79.38	79.10	68.29
9.0	69.32	80.89	79.61	79.27	79.71	79.70	78.51	77.60	77.78	78.09	79.07	78.56	78.12	79.16	78.71	77.97	79.14	80.25	80.33	81.51	70.04
9.5	69.60	81.57	80.67	79.84	80.19	80.31	79.51	79.29	79.53	79.21	78.99	78.73	78.87	79.89	80.35	79.78	79.15	79.43	80.52	81.65	69.83
10.0	69.69	82.16	82.14	80.66	79.66	79.96	80.40	80.81	81.35	80.63	79.74	79.24	78.87	79.54	80.13	80.37	80.61	81.30	82.49	83.50	70.81
10.5	71.30	83.91	83.01	81.92	80.02	79.39	79.68	79.50	80.52	82.10	81.46	80.26	79.88	79.82	80.69	81.10	81.59	82.66	84.23	85.93	72.43
11.0	72.22	84.64	82.00	80.67	80.47	80.05	80.59	80.54	80.62	81.85	80.98	80.39	80.61	80.01	80.31	80.62	80.94	82.28	83.78	84.46	71.38
11.5	71.62	84.72	83.99	82.82	81.65	80.81	81.20	81.58	81.09	80.94	81.10	80.44	80.95	81.99	81.58	81.53	81.37	81.58	83.77	85.60	72.28
12.0	71.77	84.98	84.44	82.49	81.70	81.54	80.64	80.91	81.57	81.29	80.18	80.19	81.33	81.80	82.11	81.78	81.92	82.41	83.41	85.53	72.66
12.5	72.60	85.42	83.33	82.37	82.83	82.61	82.53	81.81	81.20	82.02	81.92	81.50	81.26	82.00	83.41	83.55	83.79	84.38	84.28	85.39	73.03
13.0	73.38	87.72	86.63	84.91	83.68	82.80	82.38	81.51	81.25	82.21	82.84	82.88	82.77	82.75	83.23	83.48	83.30	83.44	84.48	86.61	73.80
13.5	72.90	87.15	86.62	84.67	83.68	82.84	81.90	82.38	83.09	82.83	82.54	82.94	82.95	82.03	81.90	81.84	82.06	83.54	85.08	85.96	72.97
14.0	73.85	87.40	85.85	84.19	83.32	83.56	83.61	83.01	82.75	82.24	82.41	82.78	83.67	83.54	82.19	82.48	83.58	84.83	86.00	86.70	73.35
14.5	74.94	88.71	86.50	84.78	84.26	83.51	82.85	82.66	82.16	81.83	82.23	82.21	83.48	84.61	83.77	84.57	85.47	84.57	85.20	88.05	74.92
15.0	74.59	87.93	86.29	85.94	85.38	84.23	83.21	83.00	83.14	82.62	82.27	81.63	81.90	83.38	83.92	84.05	84.70	84.60	85.58	87.65	74.43
15.5	74.93	88.09	86.62	85.78	84.68	84.75	85.52	84.64	83.25	83.39	84.08	83.17	82.60	83.70	83.98	83.55	84.00	84.83	86.61	88.92	75.23
16.0	74.08	86.63	85.12	84.55	84.43	84.04	84.19	84.33	83.06	83.27	84.93	84.60	84.26	84.99	85.64	85.58	84.64	85.05	87.42	88.61	74.63
16.5	75.49	89.57	86.69	84.42	84.57	84.99	84.10	83.41	83.47	82.80	83.49	83.88	83.96	84.25	84.97	85.27	85.06	85.43	86.79	88.58	75.14
17.0	76.47	90.64	87.65	85.02	84.81	85.70	86.36	85.78	85.27	84.75	84.42	84.30	84.76	84.82	84.47	85.34	86.92	87.53	87.42	89.38	76.23
17.5	75.74	88.94	86.93	85.46	84.99	84.31	84.66	85.18	84.60	84.49	84.64	84.30	84.71	85.10	85.24	85.42	85.37	86.24	87.44	88.74	75.42
18.0	75.15	88.57	87.03	85.73	85.63	85.53	85.22	85.09	84.76	84.08	84.68	85.22	85.16	85.03	84.83	85.85	86.23	85.81	86.78	88.34	75.52
18.5	74.66	87.09	86.47	86.81	86.67	86.47	85.79	85.09	85.87	85.53	85.90	87.04	87.20	86.38	85.22	85.19	85.48	85.81	87.60	88.49	74.90
19.0	74.44	87.14	87.34	86.71	85.61	85.28	84.68	84.41	85.16	84.46	84.50	85.02	85.57	85.61	84.74	84.64	85.04	85.66	86.75	88.57	75.82
19.5	75.64	88.97	87.52	86.15	86.21	86.12	85.82	85.64	85.18	84.70	84.47	84.99	86.14	86.35	85.58	85.83	86.91	87.32	87.28	87.31	74.98

20.0	76.02	88.65	87.09	86.74	86.83	86.19	86.45	86.41	85.99	86.32	85.99	86.13	86.57	86.14	85.69	86.03	86.84	86.53	86.99	87.24	74.47
20.5	76.23	88.50	88.05	87.65	85.99	85.97	86.91	87.29	86.92	85.99	85.56	85.80	85.76	85.91	86.08	86.13	86.84	86.90	87.44	89.08	76.37
21.0	77.28	91.22	89.56	87.53	86.73	86.65	86.08	86.18	86.80	86.33	86.14	86.50	86.77	87.64	88.24	87.62	87.17	87.00	88.80	90.23	76.52
21.5	76.70	90.61	89.85	87.75	86.94	86.47	86.26	86.95	86.63	85.84	85.75	86.23	86.33	86.09	86.81	87.44	87.39	87.76	90.21	91.57	77.20
22.0	77.73	90.75	89.26	87.39	86.31	86.71	87.01	87.02	86.26	85.92	86.33	87.25	87.43	86.92	87.03	87.51	87.30	87.97	89.93	91.22	77.79
22.5	77.72	91.54	90.13	87.79	87.41	87.44	86.26	85.52	86.06	86.18	86.75	87.48	86.97	87.63	87.94	87.96	87.85	88.38	89.86	90.30	77.11
23.0	76.98	90.62	89.95	88.53	88.79	87.81	86.48	86.91	87.23	86.99	86.54	85.81	85.62	86.06	86.42	87.21	88.18	89.38	90.65	91.32	77.80
23.5	78.65	91.79	89.28	87.56	87.90	88.75	88.64	87.52	86.66	87.54	87.37	86.25	86.86	87.53	87.18	86.94	88.10	89.16	90.79	92.51	78.59
24.0	78.74	91.93	90.36	88.82	87.91	88.09	88.57	87.59	86.63	86.78	87.07	87.15	88.15	88.98	88.06	87.32	88.04	89.67	91.26	92.45	78.69
24.5	78.15	91.22	90.25	89.53	89.00	87.99	87.49	87.41	87.28	87.21	87.55	88.05	87.91	87.88	88.58	89.40	89.46	89.40	90.50	92.25	79.03
25.0	78.64	92.27	91.26	88.93	87.69	87.82	87.68	87.50	87.74	88.01	88.05	87.82	87.51	87.78	88.62	89.35	89.57	89.44	90.94	93.30	79.68
25.5	78.85	91.89	90.21	88.99	88.32	87.64	87.93	88.18	88.18	87.62	87.08	87.69	88.01	88.55	88.83	88.51	88.55	89.41	91.44	93.12	79.57
26.0	79.54	91.70	89.26	89.35	89.68	89.20	88.10	87.08	87.08	87.30	87.17	87.67	87.78	88.04	89.29	89.28	88.67	88.87	90.98	92.36	78.87
26.5	79.02	92.58	92.20	90.73	89.89	89.60	88.89	88.68	89.14	89.06	87.87	86.80	87.37	88.54	89.08	88.94	88.53	89.35	91.88	93.32	79.50
27.0	79.15	92.58	92.15	90.77	89.53	88.43	87.92	87.84	88.34	88.02	87.86	88.52	88.02	88.34	88.49	88.74	89.31	90.30	91.93	93.31	80.13
27.5	79.58	92.47	91.14	89.87	89.37	88.42	87.56	87.29	87.71	88.08	88.34	89.23	89.46	88.61	87.89	88.77	89.67	90.37	92.01	93.20	79.77
28.0	79.26	91.85	90.84	89.65	89.28	89.02	88.75	88.22	87.66	88.01	88.13	88.56	88.71	89.52	90.28	89.88	90.38	91.47	92.52	93.85	80.66
28.5	80.31	92.93	90.96	89.40	88.39	88.97	89.64	88.36	86.78	86.88	88.20	88.80	88.13	88.47	89.34	89.64	90.58	91.48	92.12	93.21	80.38
29.0	80.11	93.23	91.30	89.38	88.72	89.31	89.82	88.70	88.56	88.69	88.22	88.04	88.87	89.18	88.63	89.39	90.28	90.33	92.10	93.15	79.60
29.5	79.20	90.95	89.77	89.20	88.91	88.77	88.92	88.45	88.66	89.26	88.72	88.44	88.55	89.01	89.37	88.85	89.62	91.40	92.08	92.76	80.31
30.0	79.78	91.39	89.41	88.52	87.80	88.45	89.69	88.99	88.43	88.49	88.54	88.62	88.56	88.65	89.93	90.49	90.88	91.12	90.65	90.94	79.17
30.5	79.07	90.69	89.67	88.54	88.31	89.16	89.24	87.35	87.11	88.10	88.09	87.98	88.13	88.33	88.90	90.89	91.63	90.36	90.76	91.57	79.40
31.0	78.00	89.80	90.41	89.35	88.70	88.42	88.73	88.82	88.35	87.86	87.73	88.32	88.73	88.79	87.97	88.89	90.25	90.36	91.32	92.16	80.05
31.5	79.24	90.91	90.43	88.93	87.50	88.36	88.76	89.07	89.24	87.82	88.06	88.80	88.94	89.26	88.66	88.52	89.98	90.25	90.74	91.19	79.26
32.0	79.74	90.91	89.93	88.86	88.58	88.40	87.06	86.82	87.61	88.06	88.92	89.24	88.58	88.47	88.36	88.47	89.31	90.15	90.74	91.22	79.73
32.5	79.39	90.39	90.16	90.06	89.33	88.64	88.81	89.38	89.08	88.76	89.09	89.53	89.15	88.17	88.26	89.28	89.49	88.99	89.64	91.18	80.08
33.0	81.14	92.44	90.22	88.88	88.65	89.71	90.35	90.00	88.52	88.31	88.34	88.09	88.83	89.15	89.19	89.57	90.40	90.05	90.60	92.38	80.76
33.5	81.05	92.85	90.44	88.33	88.08	88.19	87.58	87.19	87.40	88.06	87.99	87.38	88.30	89.58	89.84	89.32	89.76	90.76	92.30	93.94	81.46
34.0	80.31	91.85	90.99	89.47	88.49	88.30	88.83	89.52	89.05	88.93	89.03	88.22	87.85	88.19	88.23	88.29	89.18	90.71	91.80	92.57	81.01
34.5	80.63	92.09	90.89	89.14	89.10	89.15	88.56	88.22	87.00	87.69	89.11	89.06	88.73	88.09	87.40	87.96	89.29	89.86	90.78	92.07	80.71
35.0	80.06	91.14	90.20	89.26	88.39	88.20	87.49	86.98	87.12	86.79	87.71	88.25	88.47	87.92	87.33	88.31	89.34	89.00	90.16	92.15	80.75
35.5	79.85	90.29	89.62	89.46	89.44	88.95	88.72	88.52	88.31	87.91	87.31	87.18	87.62	88.24	88.47	88.90	89.07	89.45	89.66	89.95	79.96
36.0	79.53	89.45	89.54	89.07	87.89	87.37	87.77	88.12	87.90	88.57	88.81	87.99	87.80	87.96	87.59	88.18	88.52	88.53	89.67	90.49	80.03
36.5	80.20	90.32	89.37	88.04	87.54	87.85	87.03	86.71	87.47	87.46	87.58	87.97	87.77	87.87	88.07	88.05	88.49	89.47	90.89	91.90	80.82
37.0	79.93	90.07	89.11	87.72	87.44	87.95	87.22	86.63	86.91	86.64	86.96	87.97	87.67	87.07	87.38	87.12	88.16	89.23	89.21	89.76	79.80
37.5	78.95	88.26	88.33	87.61	86.03	86.43	87.27	87.46	86.94	86.66	87.39	87.17	87.10	86.85	86.45	86.53	87.50	87.35	87.53	88.85	79.40
38.0	78.76	87.65	86.54	86.16	87.05	87.14	86.34	85.87	85.94	85.48	85.36	85.70	86.04	87.37	88.55	88.57	88.06	87.42	87.81	88.43	79.18
38.5	77.48	85.25	84.83	84.66	84.58	84.62	85.16	85.08	84.69	84.69	85.09	84.32	83.87	85.29	86.14	86.13	86.04	86.04	86.21	86.69	78.63
39.0	79.77	89.76	90.59	91.10	90.71	90.18	90.14	90.21	90.32	90.67	90.66	89.94	90.07	90.76	90.81	89.85	89.13	89.70	91.09	91.76	80.90
39.5	74.87	79.87	80.53	80.94	81.16	80.76	80.25	80.21	80.53	80.28	79.84	80.30	80.80	80.83	81.01	80.74	80.25	80.04	80.45	80.18	74.92
40.0	65.82	62.93	62.69	62.66	62.68	62.97	63.26	63.26	63.07	63.19	63.45	63.27	63.06	63.09	63.07	63.30	63.59	63.58	63.12	63.09	66.12

Table B - 47: Temperature (°C) map of the north side of plate position 4 at MOC1 150B (total 71.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.38	44.13	44.38	44.29	43.79	43.61	43.85	44.25	44.24	43.64	43.28	43.75	44.06	43.84	43.74	43.64	43.41	43.40	43.49	43.87	47.40
0.5	58.96	63.86	62.96	63.11	64.04	64.35	63.94	63.21	63.22	64.30	64.96	64.08	63.48	63.87	64.05	64.22	64.61	64.63	64.53	64.25	58.87
1.0	64.83	76.25	76.27	75.08	75.25	75.71	75.09	75.00	74.96	75.24	75.69	75.04	75.64	76.54	75.61	75.88	76.43	76.07	76.28	76.68	65.49
1.5	62.42	71.47	71.83	70.94	70.13	70.43	70.76	71.43	71.69	70.48	70.59	70.76	70.76	71.80	71.34	71.02	71.07	71.09	71.86	72.42	63.24
2.0	64.38	74.20	72.73	72.30	72.91	72.72	72.51	72.05	72.60	73.68	73.38	72.67	73.04	73.53	72.47	72.13	73.37	73.99	74.10	74.25	64.17
2.5	65.41	75.50	74.10	73.42	73.91	73.50	72.68	73.37	73.58	72.91	71.99	71.85	73.73	74.51	73.78	73.84	73.92	73.46	73.34	74.59	64.96
3.0	65.47	75.44	74.93	74.82	73.74	72.78	72.90	74.63	74.91	74.09	74.27	73.78	73.20	72.98	74.17	75.42	75.17	75.24	75.69	76.03	65.31
3.5	65.37	76.99	77.40	76.06	74.75	74.66	74.77	74.28	74.29	74.86	75.01	75.66	75.08	73.26	73.63	74.40	75.39	76.77	77.25	77.76	66.52
4.0	66.99	78.46	77.56	76.81	76.68	76.50	75.76	75.43	74.92	74.83	75.69	75.84	75.85	75.80	75.79	76.24	75.81	75.36	76.45	78.41	67.29
4.5	67.86	79.26	77.63	77.07	77.30	76.57	76.47	77.04	75.95	76.02	77.08	76.42	76.29	76.13	75.67	76.71	77.20	77.07	78.09	79.37	67.41
5.0	67.60	79.53	78.12	77.93	79.16	78.79	78.45	78.19	76.98	76.06	76.23	76.38	76.04	76.46	77.78	78.77	79.32	79.73	80.45	81.05	68.22
5.5	67.83	79.55	78.69	78.81	78.30	77.43	76.79	77.17	77.65	76.91	76.98	77.69	77.77	78.35	79.50	79.66	79.22	79.08	80.71	81.25	68.08
6.0	68.75	81.27	79.85	79.21	78.18	77.04	77.69	78.37	78.84	78.43	78.67	79.45	78.77	78.51	78.59	78.65	79.28	79.82	80.82	81.84	69.10
6.5	68.62	80.98	79.73	78.76	78.91	79.10	79.43	80.30	80.63	79.22	78.51	79.18	79.11	78.60	78.44	80.35	80.98	79.85	80.15	81.37	69.29
7.0	67.63	79.33	78.77	78.41	78.87	79.64	79.28	78.83	79.88	80.63	79.68	79.04	79.41	79.25	80.36	81.37	81.02	80.91	81.44	81.48	68.63
7.5	68.31	80.37	80.45	80.47	80.88	80.88	81.14	80.48	79.32	80.43	81.07	79.64	79.04	80.19	81.08	80.71	80.88	81.51	82.31	83.04	69.59
8.0	69.49	82.11	82.25	81.61	81.39	81.50	81.97	82.33	80.56	79.44	79.94	80.59	80.68	81.19	81.72	81.67	81.26	81.01	81.58	82.36	69.59
8.5	70.39	83.30	81.77	80.81	81.95	82.76	81.35	80.66	81.41	82.04	82.03	80.82	80.67	80.82	82.17	83.55	81.62	82.57	83.72	82.80	69.93
9.0	70.25	83.02	81.66	80.92	82.24	83.69	81.85	80.82	82.16	83.22	83.33	82.16	82.25	82.71	83.31	83.36	82.31	83.28	85.61	84.65	69.80
9.5	70.30	83.81	83.36	82.14	81.79	81.87	81.99	82.19	82.30	81.94	81.19	82.27	84.37	83.75	82.63	82.27	82.75	83.73	85.72	86.62	71.40
10.0	72.23	86.41	85.24	83.18	82.28	82.90	82.95	82.72	82.62	81.99	82.81	83.33	83.20	82.64	82.15	83.38	84.01	84.56	85.57	87.88	73.74
10.5	73.44	88.01	85.68	84.00	83.85	83.99	82.87	82.48	82.58	83.28	84.90	85.09	83.68	83.50	85.04	85.05	84.47	84.86	86.65	88.07	73.16
11.0	73.31	87.48	86.21	85.41	84.66	84.38	83.91	83.32	83.09	83.93	83.61	83.00	84.50	84.91	84.34	85.05	85.36	85.32	87.58	89.07	73.44
11.5	73.34	86.41	85.29	84.66	83.43	84.68	85.11	84.11	83.53	83.64	84.06	83.51	84.15	85.05	85.18	85.79	86.21	87.21	88.90	89.09	73.24
12.0	73.62	87.29	86.35	86.46	85.28	85.08	85.01	84.89	85.56	85.83	86.71	85.92	84.69	84.77	85.49	85.40	85.20	86.45	87.36	88.21	73.56
12.5	73.81	88.46	87.82	87.16	86.99	86.59	86.06	85.43	85.24	85.64	85.44	84.97	85.74	85.82	85.17	85.87	86.48	86.08	86.70	88.92	74.27
13.0	73.93	89.36	88.08	85.52	85.79	85.35	85.05	86.05	84.85	84.73	85.38	85.67	86.62	86.67	85.70	86.13	87.05	87.75	89.30	90.45	74.92
13.5	74.48	89.80	88.66	86.53	86.63	86.59	85.74	87.23	87.67	86.81	86.26	85.42	85.27	85.65	85.58	85.12	85.96	87.39	88.22	89.10	74.32
14.0	75.22	90.28	88.25	86.87	86.50	86.37	86.38	87.44	87.48	85.53	84.94	84.42	84.85	86.44	86.49	85.51	85.45	86.07	86.95	88.44	74.28
14.5	74.30	89.32	88.98	88.10	87.06	85.95	85.16	85.23	85.46	85.34	85.72	86.06	87.07	87.68	86.67	86.39	86.63	87.05	88.61	90.35	75.40
15.0	75.41	90.61	89.24	88.15	87.40	87.08	87.43	86.87	86.57	86.13	85.39	86.53	87.52	87.44	86.64	85.96	87.20	88.11	90.46	92.53	76.07
15.5	75.64	91.01	89.80	88.13	86.91	87.93	89.96	89.21	86.78	85.22	86.78	87.49	86.96	87.75	86.91	85.76	86.48	87.98	89.72	91.98	76.71
16.0	74.72	88.77	88.43	88.11	88.40	89.34	88.09	85.67	84.89	85.44	87.21	88.24	87.49	87.89	87.92	86.72	87.17	89.19	89.76	91.02	76.57
16.5	74.92	89.65	88.75	88.32	88.84	88.34	87.48	86.47	86.38	86.72	86.77	87.27	87.73	88.32	88.94	88.39	88.39	88.94	90.02	92.06	76.75
17.0	76.41	92.16	91.54	90.11	88.80	88.03	88.49	88.91	88.21	88.17	88.37	87.03	87.60	89.07	89.16	89.28	89.46	89.31	89.73	91.98	77.08
17.5	76.64	92.15	90.58	88.67	88.52	88.26	87.08	87.02	87.95	87.91	87.12	86.95	87.57	88.58	89.00	88.67	89.09	89.71	89.31	89.93	75.87
18.0	75.73	90.70	89.46	87.34	87.61	88.11	87.78	87.52	87.31	87.66	87.51	87.41	87.80	89.03	90.15	90.23	89.89	88.93	89.76	92.12	77.16
18.5	76.60	90.65	89.01	89.37	90.00	88.68	87.79	88.39	87.87	87.46	87.92	88.04	88.65	88.91	88.90	90.23	91.03	90.04	90.31	91.73	76.78
19.0	76.27	91.60	91.26	89.63	89.53	88.71	87.64	88.36	87.65	86.58	86.51	87.48	88.36	87.15	87.20	88.37	89.05	89.66	89.48	89.57	75.53
19.5	75.73	90.40	90.43	89.50	88.49	88.29	89.22	88.95	88.02	87.97	88.15	88.62	88.63	88.38	88.14	87.83	88.25	89.82	91.85	93.27	77.83

20.0	75.72	89.00	88.41	89.72	89.83	89.35	89.47	89.36	89.46	88.24	88.44	89.29	88.80	88.91	89.41	89.66	89.66	90.14	91.53	92.34	77.11
20.5	76.59	90.81	90.53	89.60	89.36	90.14	89.16	88.18	88.18	88.37	88.67	87.89	88.39	89.26	89.45	89.83	89.58	89.64	90.32	91.12	76.63
21.0	77.31	91.23	90.48	90.15	88.92	89.34	89.96	89.72	88.84	88.43	88.76	88.25	89.98	91.21	89.25	88.61	89.37	89.54	90.83	92.40	77.51
21.5	78.36	92.63	90.67	89.96	89.52	89.90	90.17	90.06	89.60	88.46	88.58	88.97	88.69	89.56	90.09	90.01	90.38	89.96	91.02	93.12	78.20
22.0	78.00	93.00	91.48	90.56	90.64	90.61	89.35	87.88	88.67	89.70	90.35	90.46	90.08	90.14	89.92	89.64	90.19	90.18	90.94	93.52	78.90
22.5	77.95	91.99	91.35	91.24	90.34	90.43	89.96	89.18	89.05	88.78	89.45	90.48	90.77	91.36	91.42	90.68	91.04	90.44	91.18	93.81	78.89
23.0	79.12	93.53	91.49	90.83	90.82	90.81	91.17	90.41	88.92	89.01	88.78	88.45	88.69	89.69	90.84	91.21	91.55	91.72	92.48	94.06	79.13
23.5	78.94	93.81	90.79	89.73	90.84	90.31	89.63	89.18	89.53	90.48	89.87	88.60	89.36	89.90	90.02	90.31	90.35	90.92	91.60	92.95	78.66
24.0	79.10	93.45	91.52	90.87	90.53	90.43	89.02	87.63	89.15	89.87	89.29	89.39	90.53	91.10	91.06	91.31	91.14	91.37	92.82	94.44	79.37
24.5	78.47	93.15	93.08	92.16	90.55	90.33	90.04	89.00	88.47	88.82	89.62	90.10	89.89	89.51	89.49	90.60	91.23	91.69	94.31	96.40	80.45
25.0	78.71	93.47	92.14	90.52	90.49	89.95	90.19	90.88	90.42	90.19	90.29	90.07	89.50	89.84	89.59	89.97	91.29	92.01	93.51	94.89	79.63
25.5	80.14	94.98	91.30	89.50	90.80	90.82	89.73	88.65	88.94	90.14	90.42	90.55	91.14	91.12	90.73	91.76	93.12	93.02	92.82	93.87	79.54
26.0	79.23	94.13	92.80	91.37	90.93	91.29	90.14	88.57	88.70	89.21	90.36	91.10	91.24	90.92	90.60	91.28	92.18	92.77	93.81	94.80	79.88
26.5	78.34	93.01	93.17	91.99	90.21	90.37	91.27	91.07	90.99	89.89	89.49	89.86	90.36	91.46	91.30	91.50	91.80	91.66	93.39	95.12	80.10
27.0	80.34	94.92	92.76	90.90	90.34	90.86	90.60	89.99	90.59	90.39	90.11	90.29	90.19	90.40	90.85	91.69	92.16	91.76	91.98	92.73	78.77
27.5	79.66	93.50	92.45	91.51	90.94	91.23	90.61	90.16	90.11	90.25	90.41	89.87	89.81	90.39	90.94	91.13	91.50	92.21	92.91	93.27	79.10
28.0	78.39	92.70	92.87	92.21	91.52	90.55	90.71	90.49	89.91	90.66	90.10	89.17	90.32	91.45	90.95	90.60	91.21	91.18	92.39	94.68	80.38
28.5	80.16	94.43	92.65	91.04	90.52	90.58	90.13	89.84	89.70	89.62	90.65	90.95	91.14	92.10	91.72	91.16	91.95	92.04	93.24	94.85	80.14
29.0	80.16	93.74	92.01	90.65	90.15	90.82	90.39	89.55	89.41	89.33	90.20	90.77	90.90	90.67	90.96	91.48	91.68	92.55	94.05	95.90	81.15
29.5	78.39	92.24	91.76	90.81	90.62	89.93	90.08	90.58	90.17	89.93	90.72	90.42	89.92	90.97	91.33	90.56	91.17	91.82	92.75	94.28	80.23
30.0	78.23	91.41	91.54	90.15	89.28	89.91	90.05	90.29	89.50	89.85	90.89	89.65	90.38	92.51	93.27	92.30	91.22	91.27	92.59	92.68	78.72
30.5	78.66	91.93	91.53	90.40	89.70	89.84	90.03	89.50	89.23	89.96	90.29	89.88	90.69	91.21	91.24	90.54	90.28	91.05	91.91	91.94	78.52
31.0	78.86	91.77	90.44	90.14	90.47	89.03	88.81	89.56	89.82	90.13	90.52	90.78	90.36	90.70	91.80	91.57	91.13	90.84	90.86	91.97	79.51
31.5	79.60	92.09	90.05	89.35	89.78	89.38	88.87	89.12	89.61	89.79	89.84	90.07	90.49	90.55	91.48	92.33	91.39	91.05	91.30	92.05	79.70
32.0	78.94	90.27	87.95	87.77	89.24	90.17	89.66	88.54	88.14	89.05	90.49	90.08	88.97	89.08	89.67	89.90	89.82	89.89	90.32	90.38	78.26
32.5	79.05	90.63	89.53	88.96	89.11	89.39	90.02	90.14	88.56	89.06	90.05	89.52	88.49	88.75	89.59	90.21	89.96	89.93	90.78	90.91	78.89
33.0	79.51	91.79	90.54	89.38	88.99	88.88	89.11	89.37	89.68	89.40	88.87	89.72	89.72	89.42	90.52	90.95	90.20	89.53	90.92	93.19	80.39
33.5	79.75	91.14	89.34	88.86	89.40	89.64	88.06	86.77	88.12	89.28	89.28	90.13	90.53	89.48	90.23	90.41	88.92	89.53	91.67	93.71	80.67
34.0	79.25	90.93	90.00	89.38	89.72	89.94	89.96	89.78	89.39	89.30	88.32	87.53	88.92	89.88	90.01	90.57	90.33	91.02	91.54	91.76	79.73
34.5	79.10	91.17	90.21	88.91	88.38	88.62	89.18	89.17	88.71	88.26	88.59	89.18	89.43	89.37	89.67	91.04	90.99	89.34	89.89	91.24	79.30
35.0	79.35	91.47	90.37	88.59	87.39	87.87	87.27	86.28	87.58	88.65	89.42	89.83	88.95	88.44	87.88	87.77	89.83	91.23	92.21	92.60	79.85
35.5	78.59	90.88	90.07	87.98	87.74	87.80	87.63	87.63	88.65	88.53	88.01	88.11	88.13	89.05	88.12	87.26	88.78	90.07	90.17	90.86	79.72
36.0	78.77	89.93	88.78	87.94	87.80	87.23	87.74	88.28	87.53	87.25	87.89	88.44	89.18	88.79	88.19	88.54	87.64	87.18	88.03	89.18	78.76
36.5	78.85	89.15	87.71	87.13	86.45	86.37	87.08	87.42	87.25	87.46	87.99	88.16	88.20	87.16	86.87	87.49	87.53	87.72	89.05	89.91	78.66
37.0	77.60	87.78	87.59	86.88	86.56	86.59	86.58	86.99	86.97	86.83	87.11	87.43	87.74	87.67	87.86	88.32	87.82	87.38	88.69	90.86	80.07
37.5	76.43	85.82	86.57	86.51	86.71	87.03	86.91	86.53	86.02	86.44	85.92	85.49	86.66	86.98	86.71	87.64	87.92	87.06	87.48	88.72	78.74
38.0	76.64	85.68	86.28	86.43	86.35	87.21	88.04	87.02	86.42	86.05	84.90	84.97	85.70	86.41	86.03	86.25	86.71	86.77	87.83	87.66	77.39
38.5	76.04	84.16	83.95	84.47	84.69	85.16	85.06	83.95	83.98	83.99	84.47	84.68	85.10	85.55	84.59	84.11	84.30	84.56	85.62	86.39	77.21
39.0	78.56	89.46	89.85	89.95	89.64	89.25	90.00	89.98	89.65	89.32	89.38	90.63	91.00	90.21	89.16	88.39	88.39	88.30	89.40	90.70	79.66
39.5	72.78	78.33	79.34	79.59	79.32	79.17	80.20	80.52	79.94	79.24	78.41	79.12	79.41	79.35	79.43	78.76	78.22	78.37	78.98	79.07	73.53
40.0	62.49	58.94	58.35	58.36	58.63	58.78	58.24	58.08	58.43	58.87	59.34	58.97	58.84	58.95	58.99	59.40	59.67	59.49	58.98	58.92	62.45



Table B - 48: Temperature (°C) map of the south side of plate position 4 at MOC1 150B (total 71.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.39	44.19	44.42	44.34	43.84	43.66	43.90	44.30	44.29	43.69	43.33	43.80	44.10	43.88	43.79	43.69	43.46	43.45	43.54	43.93	47.41
0.5	58.94	63.74	62.87	63.01	63.93	64.24	63.84	63.11	63.12	64.19	64.84	63.98	63.38	63.77	63.95	64.11	64.50	64.52	64.42	64.13	58.84
1.0	64.75	75.76	75.80	74.62	74.79	75.24	74.63	74.55	74.50	74.78	75.22	74.58	75.18	76.05	75.15	75.41	75.95	75.59	75.81	76.18	65.41
1.5	62.36	71.11	71.48	70.60	69.81	70.10	70.43	71.08	71.34	70.15	70.26	70.43	70.42	71.45	71.00	70.68	70.74	70.75	71.51	72.05	63.18
2.0	64.31	73.81	72.39	71.96	72.56	72.37	72.17	71.71	72.25	73.31	73.02	72.32	72.68	73.17	72.12	71.79	73.01	73.63	73.73	73.86	64.11
2.5	65.35	75.10	73.75	73.09	73.57	73.16	72.36	73.03	73.24	72.58	71.68	71.54	73.39	74.16	73.44	73.50	73.58	73.12	73.01	74.22	64.90
3.0	65.42	75.07	74.60	74.49	73.43	72.48	72.59	74.29	74.57	73.76	73.94	73.46	72.89	72.68	73.84	75.08	74.83	74.90	75.35	75.65	65.27
3.5	65.33	76.62	77.05	75.74	74.44	74.35	74.46	73.97	73.98	74.54	74.69	75.33	74.76	72.97	73.34	74.10	75.08	76.43	76.91	77.38	66.48
4.0	66.95	78.09	77.24	76.50	76.36	76.19	75.46	75.13	74.62	74.54	75.38	75.53	75.55	75.50	75.49	75.94	75.51	75.07	76.14	78.04	67.25
4.5	67.83	78.90	77.34	76.78	77.00	76.28	76.18	76.74	75.67	75.73	76.78	76.13	76.01	75.85	75.40	76.42	76.91	76.78	77.79	79.01	67.38
5.0	67.59	79.20	77.84	77.65	78.86	78.49	78.16	77.90	76.71	75.80	75.97	76.12	75.79	76.20	77.50	78.47	79.03	79.43	80.13	80.69	68.21
5.5	67.83	79.24	78.44	78.55	78.04	77.19	76.55	76.92	77.38	76.66	76.73	77.43	77.51	78.09	79.22	79.38	78.95	78.82	80.42	80.91	68.07
6.0	68.75	80.97	79.61	78.97	77.96	76.83	77.46	78.12	78.58	78.18	78.42	79.19	78.52	78.27	78.35	78.41	79.04	79.58	80.56	81.53	69.10
6.5	68.64	80.72	79.52	78.57	78.71	78.89	79.20	80.05	80.37	78.98	78.28	78.95	78.89	78.38	78.24	80.12	80.74	79.63	79.93	81.09	69.30
7.0	67.67	79.13	78.61	78.25	78.70	79.44	79.08	78.64	79.66	80.40	79.47	78.84	79.21	79.06	80.15	81.15	80.82	80.71	81.23	81.23	68.67
7.5	68.36	80.17	80.28	80.30	80.70	80.70	80.94	80.29	79.14	80.23	80.86	79.46	78.87	80.01	80.89	80.53	80.71	81.33	82.11	82.79	69.63
8.0	69.54	81.90	82.08	81.45	81.24	81.33	81.79	82.14	80.39	79.28	79.78	80.42	80.51	81.02	81.55	81.51	81.11	80.87	81.43	82.15	69.64
8.5	70.45	83.11	81.64	80.69	81.82	82.60	81.21	80.52	81.25	81.88	81.87	80.68	80.53	80.69	82.02	83.39	81.50	82.43	83.56	82.61	69.99
9.0	70.33	82.86	81.57	80.84	82.13	83.55	81.73	80.71	82.03	83.06	83.18	82.03	82.12	82.57	83.17	83.23	82.21	83.16	85.44	84.46	69.88
9.5	70.40	83.66	83.26	82.07	81.72	81.79	81.90	82.10	82.20	81.84	81.10	82.17	84.24	83.63	82.54	82.19	82.67	83.63	85.58	86.42	71.49
10.0	72.33	86.25	85.13	83.13	82.24	82.85	82.88	82.65	82.54	81.92	82.73	83.24	83.11	82.57	82.10	83.32	83.95	84.48	85.46	87.68	73.83
10.5	73.54	87.85	85.61	83.96	83.82	83.94	82.84	82.45	82.54	83.22	84.82	85.00	83.62	83.45	84.97	84.99	84.43	84.82	86.56	87.91	73.26
11.0	73.43	87.36	86.16	85.38	84.65	84.36	83.90	83.30	83.07	83.90	83.58	82.98	84.46	84.87	84.31	85.03	85.34	85.30	87.51	88.93	73.56
11.5	73.48	86.34	85.29	84.68	83.47	84.69	85.10	84.11	83.54	83.64	84.05	83.52	84.15	85.04	85.18	85.78	86.21	87.19	88.84	88.98	73.39
12.0	73.78	87.25	86.36	86.48	85.33	85.12	85.04	84.91	85.57	85.83	86.70	85.92	84.72	84.80	85.52	85.44	85.25	86.48	87.36	88.16	73.72
12.5	73.98	88.43	87.84	87.20	87.03	86.63	86.11	85.48	85.29	85.68	85.48	85.02	85.78	85.87	85.24	85.94	86.55	86.15	86.75	88.89	74.44
13.0	74.12	89.35	88.13	85.63	85.89	85.46	85.15	86.12	84.94	84.81	85.46	85.74	86.68	86.73	85.79	86.23	87.14	87.82	89.34	90.42	75.10
13.5	74.69	89.82	88.74	86.66	86.76	86.70	85.86	87.31	87.75	86.90	86.36	85.53	85.39	85.77	85.72	85.28	86.11	87.51	88.31	89.14	74.53
14.0	75.44	90.33	88.38	87.03	86.67	86.53	86.53	87.56	87.59	85.68	85.09	84.59	85.02	86.58	86.65	85.70	85.65	86.26	87.11	88.53	74.51
14.5	74.54	89.42	89.13	88.27	87.25	86.16	85.37	85.43	85.65	85.52	85.90	86.23	87.23	87.84	86.86	86.60	86.85	87.26	88.77	90.43	75.63
15.0	75.67	90.73	89.42	88.37	87.63	87.30	87.63	87.07	86.77	86.34	85.61	86.73	87.70	87.64	86.87	86.22	87.44	88.33	90.62	92.61	76.32
15.5	75.91	91.17	90.01	88.38	87.19	88.17	90.15	89.41	87.01	85.48	87.01	87.71	87.19	87.98	87.17	86.06	86.78	88.24	89.94	92.11	76.97
16.0	75.01	89.01	88.70	88.40	88.69	89.60	88.36	85.97	85.20	85.73	87.47	88.47	87.75	88.16	88.20	87.03	87.49	89.46	90.01	91.21	76.85
16.5	75.23	89.90	89.05	88.65	89.15	88.65	87.79	86.79	86.69	87.02	87.07	87.57	88.02	88.62	89.23	88.71	88.72	89.26	90.30	92.27	77.05
17.0	76.74	92.40	91.83	90.43	89.15	88.39	88.83	89.23	88.52	88.48	88.68	87.37	87.93	89.39	89.49	89.62	89.81	89.66	90.06	92.23	77.39
17.5	76.98	92.43	90.92	89.06	88.92	88.65	87.48	87.41	88.31	88.26	87.49	87.33	87.94	88.94	89.37	89.05	89.48	90.09	89.68	90.26	76.22
18.0	76.10	91.05	89.86	87.80	88.06	88.54	88.20	87.94	87.72	88.06	87.91	87.82	88.20	89.42	90.53	90.62	90.31	89.37	90.16	92.44	77.52
18.5	76.98	91.04	89.46	89.82	90.45	89.14	88.25	88.83	88.31	87.90	88.35	88.47	89.07	89.35	89.35	90.67	91.46	90.48	90.73	92.11	77.16
19.0	76.66	92.00	91.70	90.11	90.02	89.20	88.14	88.83	88.13	87.07	87.01	87.96	88.83	87.66	87.73	88.88	89.56	90.15	89.96	90.02	75.93
19.5	76.15	90.86	90.92	90.03	89.03	88.83	89.73	89.45	88.52	88.47	88.65	89.12	89.14	88.91	88.69	88.39	88.81	90.35	92.32	93.68	78.23

20.0	76.15	89.54	88.97	90.27	90.39	89.91	90.01	89.89	89.98	88.77	88.97	89.81	89.34	89.46	89.96	90.22	90.23	90.69	92.04	92.80	77.54
20.5	77.04	91.34	91.09	90.19	89.96	90.72	89.75	88.77	88.76	88.95	89.23	88.47	88.97	89.84	90.04	90.43	90.19	90.24	90.89	91.64	77.08
21.0	77.77	91.78	91.07	90.77	89.57	89.97	90.57	90.32	89.45	89.04	89.36	88.87	90.57	91.78	89.88	89.26	90.03	90.18	91.42	92.93	77.96
21.5	78.82	93.19	91.29	90.62	90.20	90.56	90.81	90.69	90.23	89.11	89.22	89.61	89.34	90.21	90.75	90.67	91.05	90.63	91.65	93.67	78.67
22.0	78.49	93.59	92.15	91.25	91.34	91.29	90.05	88.60	89.35	90.36	90.99	91.10	90.74	90.81	90.61	90.35	90.90	90.88	91.62	94.12	79.38
22.5	78.46	92.64	92.06	91.97	91.08	91.16	90.68	89.91	89.77	89.50	90.15	91.16	91.47	92.07	92.14	91.43	91.80	91.19	91.90	94.46	79.39
23.0	79.64	94.22	92.25	91.61	91.61	91.58	91.93	91.16	89.68	89.76	89.53	89.21	89.46	90.45	91.62	92.00	92.35	92.51	93.25	94.75	79.65
23.5	79.49	94.54	91.60	90.56	91.67	91.14	90.44	89.98	90.31	91.25	90.64	89.40	90.15	90.71	90.84	91.15	91.19	91.76	92.41	93.69	79.21
24.0	79.66	94.23	92.36	91.74	91.41	91.29	89.88	88.50	89.98	90.69	90.11	90.22	91.36	91.94	91.93	92.19	92.03	92.26	93.68	95.23	79.93
24.5	79.06	93.99	93.97	93.07	91.48	91.24	90.94	89.89	89.34	89.68	90.49	90.96	90.77	90.41	90.40	91.53	92.16	92.62	95.21	97.22	81.02
25.0	79.31	94.35	93.07	91.49	91.45	90.91	91.13	91.80	91.33	91.09	91.20	90.98	90.43	90.78	90.56	90.94	92.27	92.98	94.46	95.77	80.23
25.5	80.76	95.89	92.28	90.52	91.81	91.82	90.72	89.63	89.90	91.09	91.37	91.50	92.10	92.10	91.74	92.77	94.15	94.04	93.82	94.81	80.16
26.0	79.87	95.09	93.82	92.42	91.99	92.34	91.17	89.59	89.71	90.21	91.35	92.10	92.25	91.95	91.65	92.35	93.25	93.83	94.83	95.78	80.51
26.5	79.01	94.03	94.24	93.08	91.32	91.46	92.34	92.13	92.03	90.93	90.53	90.91	91.42	92.53	92.39	92.60	92.92	92.77	94.47	96.14	80.76
27.0	81.01	95.96	93.87	92.04	91.49	92.00	91.72	91.10	91.68	91.47	91.19	91.37	91.29	91.52	91.98	92.84	93.32	92.92	93.11	93.82	79.46
27.5	80.35	94.61	93.61	92.69	92.13	92.40	91.77	91.31	91.25	91.38	91.53	91.01	90.96	91.55	92.12	92.32	92.71	93.40	94.07	94.40	79.80
28.0	79.11	93.86	94.06	93.43	92.75	91.78	91.92	91.68	91.09	91.83	91.27	90.35	91.51	92.65	92.18	91.84	92.46	92.42	93.61	95.84	81.09
28.5	80.89	95.61	93.88	92.31	91.80	91.85	91.38	91.07	90.92	90.84	91.86	92.17	92.37	93.34	92.98	92.45	93.24	93.33	94.47	96.04	80.87
29.0	80.91	94.98	93.30	91.96	91.47	92.12	91.69	90.83	90.68	90.59	91.46	92.03	92.17	91.96	92.27	92.80	93.02	93.87	95.31	97.11	81.90
29.5	79.18	93.53	93.08	92.16	91.98	91.29	91.42	91.90	91.48	91.23	92.02	91.73	91.24	92.31	92.69	91.94	92.55	93.19	94.07	95.57	81.01
30.0	79.03	92.75	92.91	91.54	90.69	91.30	91.43	91.65	90.85	91.20	92.23	91.01	91.75	93.87	94.63	93.70	92.65	92.69	93.96	94.04	79.53
30.5	79.47	93.31	92.93	91.83	91.15	91.28	91.45	90.91	90.63	91.35	91.68	91.28	92.09	92.64	92.69	92.01	91.76	92.52	93.34	93.35	79.35
31.0	79.69	93.18	91.88	91.61	91.95	90.52	90.28	91.01	91.26	91.56	91.95	92.21	91.81	92.16	93.27	93.07	92.65	92.34	92.34	93.42	80.35
31.5	80.44	93.53	91.53	90.86	91.30	90.90	90.38	90.61	91.08	91.26	91.31	91.55	91.98	92.06	93.00	93.85	92.94	92.60	92.81	93.53	80.55
32.0	79.81	91.76	89.49	89.33	90.80	91.72	91.20	90.08	89.67	90.56	91.99	91.60	90.51	90.64	91.24	91.49	91.43	91.48	91.87	91.91	79.15
32.5	79.92	92.17	91.09	90.55	90.71	90.99	91.61	91.71	90.13	90.61	91.60	91.08	90.07	90.35	91.20	91.83	91.60	91.56	92.37	92.48	79.78
33.0	80.40	93.35	92.12	91.01	90.64	90.52	90.74	90.98	91.28	91.00	90.47	91.32	91.33	91.05	92.16	92.61	91.88	91.20	92.54	94.77	81.28
33.5	80.66	92.74	90.97	90.53	91.08	91.31	89.74	88.45	89.77	90.91	90.92	91.77	92.18	91.15	91.91	92.12	90.64	91.24	93.31	95.31	81.58
34.0	80.18	92.58	91.66	91.08	91.43	91.65	91.65	91.47	91.06	90.97	90.00	89.23	90.61	91.59	91.74	92.31	92.08	92.74	93.22	93.45	80.67
34.5	80.05	92.85	91.91	90.65	90.14	90.37	90.92	90.90	90.43	89.98	90.31	90.90	91.16	91.12	91.44	92.81	92.77	91.13	91.63	92.97	80.26
35.0	80.31	93.19	92.11	90.37	89.20	89.67	89.07	88.08	89.35	90.41	91.17	91.58	90.72	90.24	89.69	89.61	91.65	93.02	93.94	94.35	80.83
35.5	79.58	92.65	91.84	89.80	89.58	89.64	89.46	89.44	90.44	90.32	89.81	89.91	89.95	90.87	89.97	89.14	90.65	91.92	91.99	92.66	80.72
36.0	79.77	91.74	90.60	89.80	89.67	89.11	89.60	90.13	89.38	89.09	89.73	90.28	91.02	90.65	90.07	90.43	89.56	89.09	89.89	91.04	79.78
36.5	79.87	91.00	89.57	89.02	88.37	88.29	88.99	89.31	89.13	89.34	89.86	90.04	90.09	89.07	88.81	89.43	89.48	89.65	90.94	91.80	79.70
37.0	78.64	89.69	89.48	88.81	88.52	88.55	88.52	88.92	88.89	88.75	89.03	89.35	89.67	89.62	89.82	90.29	89.81	89.35	90.62	92.78	81.11
37.5	77.51	87.78	88.49	88.48	88.69	89.00	88.88	88.49	87.98	88.40	87.88	87.47	88.63	88.96	88.72	89.65	89.93	89.07	89.44	90.68	79.81
38.0	77.74	87.71	88.26	88.45	88.40	89.24	90.05	89.04	88.44	88.07	86.93	87.01	87.74	88.46	88.10	88.33	88.79	88.83	89.84	89.70	78.50
38.5	77.13	86.11	85.89	86.43	86.67	87.13	87.03	85.93	85.94	85.95	86.43	86.64	87.06	87.53	86.60	86.13	86.32	86.57	87.58	88.36	78.30
39.0	79.73	91.85	92.19	92.34	92.05	91.67	92.40	92.37	92.04	91.71	91.77	93.02	93.39	92.63	91.61	90.87	90.87	90.76	91.80	93.12	80.83
39.5	73.74	79.30	80.33	80.59	80.33	80.19	81.21	81.51	80.94	80.24	79.43	80.13	80.42	80.37	80.45	79.80	79.26	79.40	79.99	80.05	74.50
40.0	63.39	59.83	59.28	59.30	59.58	59.72	59.19	59.03	59.37	59.80	60.27	59.91	59.79	59.89	59.95	60.35	60.62	60.44	59.92	59.82	63.36

Table B - 49: Temperature (°C) map of the north side of plate position 1 at MOC2 150B (total 84.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.91	44.52	44.49	44.80	44.30	44.07	44.48	44.68	44.47	44.36	44.36	44.50	44.05	43.97	44.66	44.72	44.59	44.68	44.46	44.25	47.45
0.5	58.06	63.31	62.95	62.29	63.22	63.67	62.94	62.58	62.97	63.16	63.18	62.92	63.73	63.87	62.61	62.52	62.72	62.53	62.95	63.71	58.85
1.0	63.83	73.91	73.69	73.59	73.94	73.58	73.19	72.96	73.08	73.54	73.23	72.17	73.12	74.04	72.61	73.24	74.12	73.41	74.11	74.88	64.56
1.5	61.58	69.51	70.64	71.07	69.37	68.66	69.51	69.76	69.55	69.29	69.29	69.32	68.53	68.28	68.80	69.81	69.90	69.62	70.29	70.03	61.71
2.0	63.22	72.54	72.49	71.71	70.60	70.85	71.76	71.38	70.57	70.52	71.39	72.56	73.31	72.76	71.69	71.56	72.33	72.44	71.74	72.02	63.40
2.5	63.52	73.15	73.15	72.66	72.29	71.37	71.23	71.29	71.01	71.33	71.38	71.20	71.54	71.74	71.47	72.12	73.55	73.92	74.32	74.67	64.37
3.0	64.23	74.87	75.21	74.08	72.95	72.10	71.84	72.24	73.00	73.04	72.89	72.62	71.99	71.64	72.83	73.54	72.94	73.08	75.06	75.90	64.72
3.5	65.50	76.11	75.48	73.77	72.30	72.89	73.36	72.79	72.59	72.65	72.82	73.57	74.41	73.82	73.27	72.83	73.04	73.75	74.52	75.66	65.40
4.0	65.73	76.46	76.16	75.26	74.41	73.68	73.12	73.36	73.60	73.32	73.00	72.74	72.87	74.41	74.64	73.98	74.14	74.46	75.51	77.07	66.65
4.5	65.78	76.80	76.81	75.68	75.18	74.20	74.07	75.17	74.51	74.04	74.66	73.77	72.62	74.50	76.14	75.39	74.47	74.93	76.25	77.30	66.49
5.0	66.57	77.81	76.97	75.04	75.03	75.75	75.03	75.29	75.03	73.75	73.84	74.28	74.34	75.00	75.94	75.65	75.44	76.16	77.41	78.62	67.24
5.5	66.98	78.71	77.97	76.37	76.25	75.68	74.99	75.43	75.63	75.07	74.50	75.83	76.79	76.25	76.16	76.44	76.50	76.12	77.61	79.76	67.99
6.0	66.81	78.68	78.80	77.99	77.57	76.49	76.75	77.34	76.55	76.06	76.05	76.97	77.22	76.35	76.31	76.21	75.94	76.48	77.92	79.48	67.90
6.5	66.76	77.94	77.11	76.37	76.94	76.76	76.00	76.42	76.79	77.02	76.99	76.14	76.12	77.30	78.40	77.32	76.28	77.29	78.56	79.46	68.00
7.0	67.67	78.86	78.04	77.07	77.11	77.98	77.32	76.72	76.51	77.21	77.76	76.98	76.92	77.56	78.53	78.25	78.32	78.46	78.20	79.62	68.55
7.5	67.37	78.98	79.49	79.29	78.88	79.48	79.23	78.19	77.36	76.52	77.24	78.35	78.09	77.74	77.87	77.88	78.10	78.06	79.17	80.24	68.20
8.0	67.32	79.26	78.74	77.56	78.36	79.22	79.52	79.11	78.88	78.61	78.16	78.26	78.34	78.43	79.28	79.47	78.45	78.51	79.36	79.08	67.39
8.5	68.68	81.31	80.13	78.40	78.42	78.80	79.71	80.19	79.74	79.21	78.49	78.13	78.54	78.57	79.22	79.65	79.95	81.18	81.10	80.52	68.66
9.0	69.55	82.55	81.53	79.97	79.70	79.42	79.44	79.75	79.74	79.25	79.27	79.66	79.93	79.53	79.42	79.14	79.26	80.33	81.49	82.17	69.42
9.5	69.54	82.07	81.58	80.94	80.35	79.97	80.95	80.53	80.26	80.98	80.92	81.05	81.31	80.71	79.71	79.42	79.97	80.07	80.70	82.13	69.71
10.0	70.08	82.98	82.51	82.18	81.55	80.99	81.11	80.73	80.71	80.47	79.97	80.24	80.53	81.23	81.42	79.99	79.77	82.11	83.50	83.68	70.88
10.5	71.25	84.29	82.94	82.15	82.40	81.68	80.27	79.88	80.93	81.37	79.85	78.70	79.58	81.04	81.07	80.68	80.90	82.31	83.39	83.92	71.16
11.0	71.61	84.06	82.83	82.57	82.56	82.06	81.25	80.91	81.15	81.54	81.65	80.63	80.06	80.73	80.60	81.09	82.11	82.46	83.50	84.52	71.09
11.5	71.20	84.50	83.97	82.99	82.73	82.62	81.32	80.48	80.85	80.67	81.45	81.67	81.40	82.42	83.12	82.66	82.13	83.29	84.86	85.99	72.35
12.0	71.46	85.68	84.88	82.71	81.92	81.94	81.86	81.08	81.09	81.62	81.58	81.43	81.72	81.85	82.06	82.53	83.19	84.08	84.86	86.23	72.86
12.5	73.18	86.65	84.72	83.00	81.71	82.16	83.50	83.18	81.90	82.41	83.05	82.30	82.06	82.10	82.54	83.19	83.48	83.21	83.86	85.88	72.69
13.0	72.65	86.23	85.77	85.33	84.68	83.62	83.55	83.88	83.15	83.04	83.22	82.79	83.27	83.39	82.97	83.35	82.90	83.25	84.52	86.59	73.58
13.5	72.53	86.27	86.15	85.07	83.79	83.43	83.28	83.47	83.75	83.42	82.86	83.21	84.49	84.16	83.02	83.21	83.14	83.94	85.65	87.10	73.55
14.0	73.05	86.70	86.14	84.95	83.36	83.09	83.25	83.03	83.48	83.61	82.41	81.83	82.63	83.35	82.89	83.13	84.22	84.74	86.31	87.70	73.49
14.5	73.51	87.94	86.82	85.55	85.40	84.89	84.17	83.16	82.65	82.72	82.29	81.62	81.45	82.27	82.94	83.35	83.90	84.88	86.76	88.17	74.00
15.0	74.05	88.05	86.61	84.92	83.56	83.44	83.98	83.85	82.74	82.56	83.41	83.65	83.57	84.42	85.06	84.76	84.92	85.09	85.99	87.41	73.83
15.5	74.22	87.86	85.60	84.72	85.23	84.98	84.33	84.26	84.25	83.99	83.51	83.70	83.98	83.91	84.80	84.68	85.07	86.34	86.90	87.73	74.06
16.0	74.20	88.43	86.93	85.52	86.46	85.77	84.27	84.47	84.76	85.19	84.97	84.89	83.77	82.74	83.34	84.16	84.77	85.49	87.54	88.56	74.12
16.5	74.77	88.64	86.67	84.89	84.52	84.17	84.41	85.39	85.08	84.55	84.11	83.68	83.63	84.21	84.34	84.50	84.92	85.22	87.41	88.44	73.93
17.0	75.21	89.37	86.88	85.28	85.09	85.35	85.27	84.85	85.14	84.20	83.64	83.91	84.63	85.22	85.75	86.17	85.88	86.70	87.70	88.23	74.44
17.5	74.32	88.55	87.90	86.62	85.82	85.40	84.72	83.87	84.77	85.73	86.19	85.96	84.84	85.36	86.32	86.04	86.10	86.87	87.07	88.07	74.89
18.0	74.46	88.22	87.63	86.74	86.34	86.25	85.65	84.58	84.63	85.75	86.39	85.63	85.03	85.92	86.19	85.85	86.38	87.16	87.43	88.27	74.89
18.5	74.87	89.05	87.73	86.20	86.25	86.19	85.45	85.14	85.24	85.11	85.80	85.88	86.09	86.21	86.21	87.28	87.00	86.59	87.81	88.96	75.02
19.0	74.72	88.84	87.81	86.27	85.76	85.22	85.13	85.43	86.32	86.69	85.72	85.37	85.95	86.70	86.78	86.53	85.98	86.26	88.57	89.94	75.55
19.5	74.41	88.49	88.85	87.96	86.67	86.64	86.34	86.12	87.03	86.62	85.95	86.29	86.08	85.81	85.91	85.89	86.36	86.70	87.92	88.64	74.71

20.0	74.52	87.88	87.51	86.28	86.33	87.07	86.46	86.29	86.26	85.78	85.81	86.27	86.26	85.79	86.42	87.18	86.65	85.81	86.85	87.52	74.02
20.5	75.72	89.03	87.93	87.48	87.30	86.84	86.33	86.54	86.50	87.05	87.11	86.26	87.23	87.84	87.40	87.70	87.48	86.52	87.11	88.68	75.46
21.0	75.60	89.61	88.75	88.06	87.11	86.30	86.13	86.13	86.50	86.36	86.60	86.96	88.23	88.45	87.00	86.33	87.07	87.51	87.73	89.09	75.86
21.5	75.86	90.38	89.45	87.17	86.53	86.59	86.32	85.67	86.33	86.87	86.60	87.50	87.62	86.74	86.76	87.71	88.28	88.73	89.73	91.10	77.05
22.0	76.74	91.01	89.65	88.43	88.11	87.82	87.05	86.25	86.41	87.09	87.50	87.77	86.89	86.33	87.70	88.61	88.67	88.94	89.61	91.01	77.25
22.5	76.54	89.81	89.12	89.32	88.67	87.69	88.06	88.31	87.31	86.64	86.89	87.32	86.59	85.71	85.90	86.54	87.14	88.87	90.31	91.07	77.23
23.0	76.95	90.71	89.80	88.67	87.30	86.65	87.56	88.17	88.68	88.20	86.80	87.12	87.36	87.00	86.44	86.86	88.30	89.47	90.24	91.11	77.15
23.5	77.44	91.66	89.60	87.79	88.10	87.93	87.93	88.31	88.25	87.80	87.17	87.37	88.02	88.45	87.96	87.79	88.76	89.18	89.69	91.32	77.61
24.0	77.23	91.28	89.63	88.84	89.77	89.21	88.03	87.68	87.43	87.76	87.35	86.36	87.09	87.38	87.21	88.66	89.20	89.19	90.57	92.14	78.06
24.5	77.15	91.06	90.21	89.14	87.89	88.15	87.93	86.18	87.08	87.45	86.73	87.36	87.98	88.63	89.43	89.83	89.95	89.91	90.00	90.29	76.73
25.0	78.42	91.74	90.03	88.69	87.67	87.93	87.87	87.50	88.17	88.44	88.68	89.86	89.84	88.90	88.41	89.12	89.53	89.50	90.83	91.78	77.48
25.5	78.16	92.28	91.56	89.74	88.57	87.80	86.49	87.17	88.61	89.39	88.87	88.22	88.72	88.37	87.56	87.69	88.58	89.35	90.65	92.71	78.66
26.0	77.36	91.68	91.27	89.80	88.81	88.71	88.21	87.62	88.00	87.57	86.80	87.43	88.56	88.44	88.51	88.83	88.98	88.26	88.81	91.73	78.51
26.5	78.11	91.81	90.71	89.51	88.77	89.85	90.13	89.09	88.65	88.21	88.42	89.26	89.36	88.83	88.89	89.67	89.80	89.77	91.45	92.08	77.69
27.0	78.74	92.14	91.45	90.92	89.68	89.38	88.56	88.13	88.45	88.19	88.11	88.32	88.05	88.26	88.41	88.84	89.99	90.54	90.85	91.52	78.12
27.5	78.49	92.26	91.19	90.75	90.35	89.55	88.64	87.89	88.37	88.69	87.68	88.25	89.79	89.08	88.14	87.90	89.00	90.25	91.10	93.00	79.23
28.0	78.69	92.55	90.27	88.66	88.73	88.98	89.77	89.70	88.67	88.54	88.80	89.45	89.72	88.50	87.88	87.75	88.76	90.72	92.74	93.96	79.31
28.5	78.69	92.19	91.30	89.34	88.34	89.35	89.99	89.77	88.63	88.06	88.68	88.99	88.69	88.12	87.79	89.09	90.21	89.52	90.09	92.43	79.14
29.0	77.75	91.13	91.42	90.19	88.96	89.35	88.30	86.99	87.54	87.59	87.97	88.88	89.57	89.78	88.72	88.40	89.75	90.85	91.04	91.31	78.12
29.5	77.90	90.71	89.37	88.50	88.45	88.04	87.66	88.03	88.05	88.18	89.17	89.33	89.13	89.29	89.00	88.52	89.44	91.01	92.27	91.77	77.77
30.0	78.20	90.69	89.92	89.65	88.85	88.96	89.19	89.04	89.34	89.77	89.46	89.16	89.51	89.53	89.50	89.37	90.05	90.84	91.39	91.81	78.49
30.5	77.83	90.18	89.54	89.59	89.91	90.30	89.73	88.17	87.91	88.06	87.82	88.27	89.18	90.24	89.18	88.06	88.95	89.35	89.33	89.93	77.96
31.0	77.27	89.64	88.91	88.73	89.98	89.74	89.07	89.26	89.67	89.33	88.88	88.48	89.43	89.75	88.22	88.25	88.52	88.25	88.83	90.45	78.38
31.5	78.01	90.56	90.24	89.80	89.19	88.42	88.45	89.21	89.73	89.66	89.05	89.07	90.04	89.50	88.87	89.59	89.88	90.04	90.57	91.65	78.99
32.0	78.61	90.63	89.29	88.96	88.94	88.59	88.78	88.23	87.78	88.56	87.99	87.87	88.87	89.09	88.53	87.98	88.25	89.10	90.15	91.19	78.68
32.5	78.22	90.74	89.47	88.68	89.23	89.25	88.56	87.97	88.71	89.65	88.77	87.51	87.40	87.91	88.38	88.12	88.20	89.06	89.77	90.56	78.48
33.0	79.47	92.52	90.65	89.58	89.24	88.21	88.30	89.07	89.06	88.75	88.40	88.14	88.13	88.66	89.46	88.88	88.68	89.51	90.31	90.80	78.36
33.5	79.02	91.29	89.91	89.54	88.63	87.99	89.32	88.85	87.32	86.97	87.10	86.76	87.15	89.08	89.39	88.48	89.05	89.97	90.46	91.53	79.22
34.0	77.71	89.87	89.70	89.55	89.12	88.60	89.07	88.18	87.63	87.94	88.15	87.64	87.73	88.40	88.14	88.64	89.81	90.22	90.71	91.90	79.33
34.5	78.20	90.52	89.42	88.48	88.41	87.72	87.88	88.31	87.86	87.66	87.76	87.62	87.97	87.57	87.50	88.66	88.94	88.75	89.94	90.91	78.62
35.0	79.09	91.15	89.72	88.35	88.22	88.89	88.67	87.59	86.53	86.67	87.24	87.01	87.53	88.11	87.19	87.90	89.44	89.81	90.02	90.83	79.21
35.5	78.22	89.51	88.98	88.67	87.79	87.65	87.73	87.17	87.56	87.84	88.52	87.67	87.34	88.37	87.90	87.60	88.26	90.09	90.26	90.05	78.64
36.0	78.15	89.09	88.47	87.73	87.20	86.84	87.02	87.18	87.40	88.22	88.19	87.08	86.38	87.28	88.28	88.33	88.05	88.58	89.30	89.99	78.58
36.5	78.55	89.88	88.97	87.40	87.66	87.89	86.92	86.90	87.07	87.52	87.58	87.65	87.93	87.82	86.94	86.89	87.22	87.25	88.64	90.65	79.27
37.0	77.37	89.00	88.92	88.08	87.67	86.51	85.62	86.26	86.73	86.44	86.53	86.26	86.62	86.99	86.54	86.12	85.66	86.25	87.55	88.48	78.02
37.5	77.74	88.20	87.83	86.97	86.39	86.27	85.71	85.73	85.90	85.88	85.78	85.40	85.73	86.41	86.41	86.81	87.19	87.09	87.21	87.13	76.92
38.0	77.09	86.90	86.46	85.71	85.52	86.64	87.21	86.89	86.84	87.20	87.40	86.76	85.97	86.18	86.19	86.81	87.61	86.59	86.60	87.06	76.81
38.5	75.87	85.07	85.02	84.87	84.36	84.52	85.31	84.95	85.09	85.51	84.98	84.27	83.80	84.63	85.82	85.62	85.36	85.14	85.89	86.84	77.06
39.0	78.46	90.00	90.21	90.28	90.45	90.09	89.81	90.24	90.44	90.72	90.07	89.60	90.74	90.82	90.34	89.82	89.32	90.17	90.78	90.58	78.99
39.5	72.63	78.03	78.45	78.82	79.53	79.07	78.72	79.31	79.30	79.46	79.42	79.18	79.77	79.18	78.12	77.99	77.93	77.89	77.70	77.06	72.29
40.0	63.02	59.87	59.77	59.80	59.58	59.92	60.15	59.84	59.83	59.74	59.78	59.93	59.62	59.97	60.59	60.69	60.68	60.53	60.39	60.58	63.40

Table B - 50: Temperature (°C) map of the south side of plate position 1 at MOC2 150B (total 84.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.87	44.47	44.43	44.75	44.24	44.01	44.42	44.63	44.41	44.30	44.30	44.44	43.99	43.90	44.60	44.66	44.53	44.63	44.40	44.20	47.41
0.5	58.15	63.41	63.08	62.41	63.35	63.80	63.07	62.70	63.10	63.29	63.30	63.05	63.86	64.00	62.73	62.64	62.85	62.65	63.07	63.82	58.96
1.0	64.06	74.50	74.33	74.23	74.58	74.21	73.81	73.58	73.71	74.17	73.85	72.78	73.74	74.68	73.23	73.86	74.76	74.05	74.76	75.50	64.80
1.5	61.76	69.95	71.14	71.56	69.84	69.11	69.97	70.23	70.01	69.75	69.75	69.78	68.98	68.73	69.25	70.27	70.37	70.09	70.78	70.48	61.90
2.0	63.42	73.03	73.02	72.21	71.08	71.33	72.26	71.88	71.05	71.00	71.88	73.08	73.85	73.28	72.20	72.07	72.84	72.96	72.26	72.50	63.60
2.5	63.72	73.63	73.67	73.16	72.78	71.84	71.70	71.76	71.48	71.80	71.85	71.67	72.01	72.21	71.95	72.62	74.07	74.45	74.88	75.19	64.59
3.0	64.43	75.36	75.75	74.59	73.43	72.56	72.30	72.71	73.48	73.52	73.37	73.10	72.45	72.10	73.31	74.03	73.42	73.57	75.59	76.41	64.93
3.5	65.70	76.61	76.00	74.24	72.75	73.34	73.82	73.25	73.04	73.10	73.27	74.04	74.90	74.30	73.74	73.28	73.49	74.21	75.02	76.14	65.60
4.0	65.93	76.94	76.67	75.73	74.87	74.13	73.56	73.81	74.05	73.76	73.44	73.16	73.31	74.87	75.11	74.43	74.59	74.91	76.01	77.55	66.85
4.5	65.96	77.26	77.31	76.15	75.63	74.64	74.50	75.62	74.95	74.47	75.10	74.19	73.02	74.93	76.61	75.85	74.90	75.37	76.73	77.76	66.68
5.0	66.75	78.26	77.44	75.47	75.45	76.18	75.46	75.72	75.45	74.15	74.23	74.69	74.75	75.43	76.38	76.09	75.87	76.60	77.90	79.09	67.42
5.5	67.15	79.15	78.44	76.79	76.66	76.08	75.39	75.84	76.04	75.47	74.89	76.25	77.22	76.68	76.58	76.86	76.91	76.53	78.07	80.22	68.17
6.0	66.96	79.09	79.26	78.41	77.99	76.90	77.15	77.76	76.96	76.45	76.45	77.38	77.64	76.75	76.70	76.59	76.32	76.86	78.36	79.90	68.06
6.5	66.89	78.29	77.49	76.73	77.30	77.13	76.37	76.80	77.17	77.41	77.37	76.52	76.49	77.69	78.81	77.69	76.63	77.65	78.97	79.85	68.15
7.0	67.80	79.20	78.42	77.40	77.46	78.34	77.68	77.07	76.86	77.57	78.13	77.34	77.27	77.93	78.91	78.62	78.68	78.81	78.58	79.98	68.69
7.5	67.48	79.29	79.86	79.64	79.24	79.86	79.60	78.55	77.69	76.85	77.58	78.71	78.45	78.08	78.21	78.21	78.42	78.38	79.54	80.58	68.32
8.0	67.41	79.55	79.07	77.85	78.66	79.55	79.87	79.46	79.23	78.94	78.49	78.59	78.67	78.77	79.61	79.80	78.76	78.81	79.70	79.37	67.49
8.5	68.78	81.62	80.46	78.68	78.69	79.09	80.03	80.53	80.08	79.53	78.80	78.43	78.84	78.87	79.53	79.96	80.26	81.50	81.45	80.81	68.76
9.0	69.65	82.86	81.87	80.25	79.97	79.69	79.73	80.04	80.04	79.55	79.57	79.96	80.24	79.82	79.69	79.66	79.97	82.36	83.81	83.95	70.96
9.5	69.62	82.33	81.88	81.21	80.61	80.23	81.23	80.81	80.55	81.28	81.23	81.36	81.61	80.99	79.96	79.66	80.20	80.31	80.98	82.38	69.79
10.0	70.15	83.23	82.81	82.44	81.81	81.24	81.36	80.99	80.97	80.73	80.22	80.48	80.79	81.50	81.67	80.20	79.97	82.36	83.81	83.95	70.96
10.5	71.33	84.54	83.21	82.39	82.63	81.90	80.48	80.09	81.15	81.61	80.06	78.89	79.77	81.26	81.28	80.87	81.10	82.53	83.67	84.15	71.23
11.0	71.67	84.26	83.07	82.77	82.77	82.26	81.44	81.10	81.35	81.75	81.86	80.82	80.24	80.90	80.77	81.26	82.29	82.65	83.75	84.72	71.14
11.5	71.23	84.67	84.19	83.17	82.90	82.79	81.48	80.63	81.00	80.83	81.63	81.85	81.58	82.61	83.31	82.83	82.28	83.47	85.10	86.19	72.40
12.0	71.48	85.84	85.08	82.85	82.04	82.05	81.98	81.20	81.22	81.76	81.72	81.58	81.86	81.99	82.19	82.66	83.32	84.24	85.07	86.40	72.89
12.5	73.21	86.80	84.90	83.10	81.78	82.26	83.63	83.32	82.02	82.55	83.19	82.43	82.18	82.21	82.65	83.30	83.58	83.31	84.01	85.99	72.70
13.0	72.64	86.33	85.93	85.45	84.78	83.72	83.66	84.00	83.26	83.16	83.34	82.90	83.38	83.49	83.05	83.42	82.95	83.30	84.64	86.68	73.58
13.5	72.50	86.33	86.28	85.14	83.84	83.48	83.34	83.55	83.84	83.51	82.94	83.30	84.59	84.24	83.07	83.24	83.16	83.97	85.75	87.17	73.53
14.0	73.01	86.73	86.23	84.98	83.36	83.09	83.26	83.06	83.52	83.66	82.44	81.83	82.65	83.37	82.89	83.12	84.22	84.76	86.40	87.74	73.45
14.5	73.46	87.96	86.90	85.57	85.41	84.89	84.18	83.15	82.64	82.70	82.27	81.58	81.40	82.22	82.90	83.30	83.86	84.87	86.82	88.19	73.94
15.0	73.99	88.03	86.63	84.87	83.49	83.37	83.94	83.82	82.70	82.51	83.38	83.63	83.54	84.40	85.03	84.72	84.86	85.04	85.99	87.36	73.76
15.5	74.13	87.79	85.57	84.63	85.15	84.91	84.26	84.21	84.20	83.94	83.45	83.65	83.92	83.84	84.73	84.60	84.98	86.28	86.88	87.65	73.96
16.0	74.09	88.34	86.88	85.42	86.37	85.68	84.17	84.38	84.70	85.14	84.92	84.83	83.66	82.60	83.19	84.01	84.63	85.37	87.49	88.45	74.01
16.5	74.65	88.51	86.58	84.72	84.35	84.01	84.27	85.28	84.98	84.44	83.99	83.54	83.49	84.07	84.19	84.33	84.74	85.05	87.32	88.29	73.79
17.0	75.07	89.21	86.76	85.09	84.90	85.17	85.11	84.69	85.00	84.04	83.47	83.75	84.48	85.07	85.59	86.00	85.69	86.53	87.58	88.04	74.29
17.5	74.14	88.33	87.76	86.42	85.60	85.18	84.51	83.65	84.58	85.57	86.06	85.81	84.66	85.18	86.14	85.84	85.88	86.65	86.89	87.83	74.72
18.0	74.26	87.96	87.44	86.50	86.09	86.02	85.42	84.34	84.40	85.56	86.22	85.44	84.82	85.71	85.97	85.60	86.12	86.91	87.22	87.98	74.70
18.5	74.66	88.76	87.50	85.92	85.96	85.91	85.18	84.87	84.99	84.87	85.57	85.65	85.86	85.96	85.96	87.02	86.71	86.30	87.57	88.65	74.81
19.0	74.49	88.50	87.55	85.94	85.41	84.88	84.81	85.14	86.06	86.44	85.45	85.09	85.68	86.43	86.49	86.21	85.63	85.92	88.31	89.61	75.33
19.5	74.16	88.11	88.58	87.63	86.33	86.30	86.02	85.81	86.75	86.34	85.66	85.99	85.77	85.48	85.55	85.51	85.98	86.32	87.61	88.24	74.45

20.0	74.24	87.44	87.15	85.88	85.93	86.70	86.10	85.94	85.92	85.43	85.47	85.93	85.91	85.42	86.05	86.79	86.24	85.37	86.46	87.05	73.73
20.5	75.44	88.59	87.56	87.07	86.88	86.43	85.92	86.15	86.13	86.69	86.76	85.89	86.88	87.48	87.02	87.29	87.05	86.07	86.69	88.20	75.17
21.0	75.30	89.14	88.36	87.61	86.65	85.84	85.67	85.70	86.08	85.96	86.20	86.57	87.86	88.06	86.57	85.85	86.59	87.04	87.30	88.59	75.56
21.5	75.55	89.89	89.03	86.67	86.01	86.08	85.83	85.18	85.86	86.43	86.17	87.08	87.18	86.28	86.27	87.23	87.80	88.26	89.32	90.62	76.75
22.0	76.42	90.50	89.21	87.93	87.60	87.31	86.54	85.74	85.92	86.62	87.05	87.32	86.41	85.82	87.19	88.11	88.16	88.44	89.17	90.49	76.93
22.5	76.19	89.22	88.63	88.79	88.14	87.15	87.54	87.81	86.80	86.13	86.37	86.81	86.05	85.13	85.30	85.93	86.54	88.32	89.83	90.51	76.88
23.0	76.59	90.10	89.28	88.08	86.68	86.04	86.99	87.63	88.16	87.68	86.25	86.57	86.80	86.42	85.82	86.23	87.68	88.89	89.72	90.50	76.79
23.5	77.07	91.03	89.03	87.14	87.45	87.31	87.32	87.74	87.69	87.24	86.59	86.79	87.44	87.87	87.35	87.15	88.12	88.55	89.12	90.67	77.22
24.0	76.82	90.60	89.02	88.18	89.13	88.58	87.39	87.05	86.80	87.14	86.73	85.72	86.45	86.73	86.54	88.00	88.54	88.52	89.97	91.47	77.66
24.5	76.72	90.33	89.58	88.43	87.17	87.44	87.23	85.48	86.40	86.79	86.06	86.69	87.33	87.98	88.77	89.16	89.27	89.22	89.34	89.53	76.28
25.0	77.98	90.99	89.34	87.93	86.90	87.18	87.13	86.79	87.48	87.78	88.03	89.22	89.20	88.22	87.69	88.39	88.79	88.76	90.13	91.01	77.02
25.5	77.70	91.49	90.84	88.98	87.78	87.00	85.69	86.40	87.90	88.71	88.17	87.51	88.00	87.62	86.77	86.87	87.77	88.56	89.90	91.90	78.20
26.0	76.86	90.82	90.50	88.98	87.99	87.90	87.41	86.83	87.23	86.79	86.00	86.65	87.79	87.66	87.70	88.00	88.14	87.39	88.01	90.86	78.02
26.5	77.60	90.91	89.89	88.65	87.91	89.02	89.33	88.30	87.86	87.42	87.64	88.49	88.57	88.02	88.05	88.81	88.93	88.89	90.62	91.17	77.17
27.0	78.22	91.20	90.59	90.02	88.78	88.50	87.69	87.27	87.61	87.36	87.28	87.48	87.20	87.39	87.52	87.93	89.07	89.62	89.96	90.55	77.58
27.5	77.94	91.26	90.29	89.80	89.41	88.62	87.72	86.99	87.49	87.82	86.80	87.38	88.92	88.18	87.19	86.92	88.02	89.28	90.18	92.00	78.69
28.0	78.12	91.51	89.31	87.65	87.72	88.00	88.82	88.78	87.75	87.63	87.90	88.55	88.81	87.55	86.88	86.73	87.73	89.70	91.78	92.92	78.74
28.5	78.09	91.10	90.29	88.29	87.28	88.33	89.00	88.80	87.67	87.10	87.72	88.03	87.71	87.11	86.76	88.03	89.14	88.45	89.06	91.32	78.55
29.0	77.12	89.98	90.37	89.10	87.86	88.27	87.24	85.94	86.51	86.57	86.96	87.87	88.56	88.75	87.65	87.30	88.63	89.74	89.96	90.14	77.48
29.5	77.24	89.51	88.25	87.34	87.30	86.91	86.55	86.95	86.99	87.13	88.13	88.29	88.07	88.21	87.88	87.37	88.28	89.86	91.16	90.56	77.11
30.0	77.52	89.44	88.77	88.46	87.67	87.79	88.05	87.94	88.25	88.70	88.39	88.08	88.41	88.41	88.34	88.19	88.85	89.64	90.23	90.55	77.82
30.5	77.13	88.88	88.34	88.37	88.70	89.12	88.55	87.01	86.76	86.92	86.68	87.13	88.03	89.08	87.98	86.82	87.68	88.08	88.09	88.60	77.25
31.0	76.54	88.29	87.66	87.45	88.72	88.50	87.85	88.07	88.50	88.17	87.72	87.30	88.24	88.53	86.96	86.96	87.20	86.92	87.54	89.08	77.65
31.5	77.27	89.18	88.98	88.49	87.88	87.12	87.18	87.98	88.52	88.46	87.84	87.86	88.81	88.25	87.58	88.27	88.54	88.70	89.27	90.26	78.26
32.0	77.87	89.22	87.97	87.60	87.58	87.25	87.47	86.93	86.50	87.30	86.73	86.59	87.59	87.78	87.19	86.59	86.85	87.71	88.80	89.75	77.92
32.5	77.46	89.28	88.11	87.27	87.84	87.87	87.20	86.63	87.39	88.36	87.47	86.18	86.05	86.54	86.99	86.70	86.76	87.62	88.38	89.07	77.70
33.0	78.71	91.04	89.27	88.14	87.80	86.77	86.90	87.69	87.70	87.41	87.05	86.77	86.75	87.26	88.04	87.43	87.21	88.03	88.89	89.28	77.55
33.5	78.23	89.76	88.48	88.06	87.14	86.51	87.88	87.43	85.90	85.54	85.68	85.32	85.71	87.64	87.93	86.99	87.54	88.46	89.00	89.97	78.42
34.0	76.87	88.27	88.22	88.03	87.60	87.09	87.59	86.71	86.17	86.49	86.71	86.18	86.25	86.91	86.63	87.10	88.26	88.68	89.21	90.30	78.51
34.5	77.34	88.88	87.89	86.90	86.83	86.16	86.34	86.80	86.36	86.17	86.26	86.12	86.46	86.03	85.93	87.08	87.34	87.14	88.38	89.24	77.76
35.0	78.23	89.48	88.15	86.73	86.60	87.30	87.09	86.03	84.97	85.12	85.70	85.46	85.97	86.54	85.58	86.26	87.80	88.17	88.43	89.13	78.33
35.5	77.32	87.78	87.36	87.01	86.13	85.99	86.09	85.56	85.97	86.28	86.96	86.09	85.74	86.76	86.26	85.92	86.57	88.41	88.63	88.29	77.73
36.0	77.23	87.31	86.80	86.02	85.47	85.13	85.34	85.52	85.77	86.61	86.58	85.45	84.72	85.62	86.60	86.62	86.31	86.84	87.61	88.19	77.65
36.5	77.62	88.08	87.28	85.65	85.91	86.16	85.20	85.20	85.39	85.86	85.93	85.99	86.26	86.13	85.20	85.11	85.42	85.46	86.90	88.81	78.34
37.0	76.40	87.14	87.18	86.30	85.88	84.72	83.83	84.50	85.00	84.72	84.82	84.54	84.88	85.23	84.75	84.29	83.80	84.39	85.75	86.57	77.04
37.5	76.76	86.29	86.05	85.14	84.55	84.43	83.89	83.94	84.13	84.12	84.02	83.62	83.94	84.61	84.59	84.96	85.32	85.22	85.37	85.15	75.90
38.0	76.07	84.90	84.59	83.79	83.60	84.75	85.36	85.06	85.02	85.40	85.61	84.94	84.13	84.32	84.30	84.90	85.68	84.65	84.69	85.01	75.76
38.5	74.83	83.12	83.19	83.01	82.49	82.67	83.49	83.16	83.31	83.75	83.21	82.47	81.99	82.81	83.99	83.77	83.48	83.25	84.05	84.89	76.02
39.0	77.37	87.62	88.01	88.05	88.22	87.87	87.61	88.08	88.30	88.60	87.94	87.45	88.58	88.65	88.13	87.56	87.03	87.88	88.54	88.17	77.89
39.5	71.67	77.00	77.46	77.81	78.53	78.07	77.73	78.33	78.33	78.49	78.46	78.22	78.80	78.19	77.11	76.97	76.89	76.85	76.67	76.01	71.31
40.0	62.03	58.96	58.81	58.84	58.62	58.97	59.20	58.90	58.89	58.80	58.84	58.99	58.67	59.02	59.64	59.74	59.72	59.56	59.42	59.67	62.40

Table B - 51: Temperature (°C) map of the north side of plate position 2 at MOC2 150B (total 84.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.04	44.76	44.04	43.88	44.09	44.36	44.30	44.21	43.89	43.95	44.59	44.88	44.28	43.99	44.38	44.09	43.99	44.07	43.99	44.64	48.02
0.5	57.66	62.67	63.65	63.93	63.57	63.11	63.22	63.31	63.83	63.74	62.61	62.08	63.21	63.82	63.10	63.60	63.67	63.52	63.75	62.97	57.83
1.0	65.34	75.59	74.44	73.83	73.70	73.25	72.99	74.01	75.03	75.09	74.06	74.01	74.46	73.22	72.37	73.41	74.71	74.49	74.66	74.61	63.72
1.5	63.56	72.28	70.89	69.95	69.43	69.43	69.33	68.96	69.18	69.94	69.87	70.06	69.66	68.73	68.44	68.83	70.37	70.52	70.47	71.11	62.49
2.0	63.59	73.33	72.65	71.77	71.51	71.03	70.62	70.60	71.40	71.53	70.89	71.41	72.26	72.69	72.33	71.62	71.80	72.51	72.80	72.54	63.13
2.5	64.17	73.20	72.05	71.75	71.95	71.70	70.58	70.93	71.33	70.52	71.42	72.94	72.22	72.03	72.57	72.05	71.72	72.19	73.83	74.45	64.18
3.0	65.71	75.58	74.45	73.74	72.68	72.52	72.49	72.70	72.79	72.12	72.31	73.19	73.40	73.39	73.43	73.66	73.92	74.18	75.27	76.74	66.04
3.5	66.08	76.54	74.95	73.10	72.26	72.45	73.50	74.26	73.85	73.43	73.01	73.36	73.77	73.91	74.22	73.69	74.06	74.89	75.44	76.92	66.27
4.0	66.07	77.09	76.14	74.57	74.15	74.40	75.51	75.57	74.12	74.53	74.61	73.37	72.98	73.84	75.36	75.41	73.90	73.57	75.04	77.35	66.87
4.5	67.09	77.95	77.31	75.83	74.98	75.28	74.81	75.55	76.18	75.78	74.91	73.95	74.33	74.92	75.37	75.39	74.49	74.59	76.78	78.97	67.26
5.0	67.10	78.01	76.80	76.28	75.85	75.86	75.46	74.55	74.35	74.67	75.41	75.64	75.30	75.58	75.76	75.78	75.88	76.24	78.94	80.60	67.86
5.5	67.09	78.73	78.43	77.60	76.25	76.15	76.20	75.06	74.91	75.28	75.31	75.39	75.00	74.87	75.76	76.74	77.27	77.74	78.28	79.60	68.36
6.0	67.97	79.57	78.76	77.23	75.93	75.45	74.88	75.50	76.65	76.40	75.43	75.87	75.76	74.82	75.34	76.71	77.25	77.70	77.98	78.32	67.50
6.5	68.60	80.13	78.76	77.30	76.27	76.54	76.79	76.95	77.14	77.36	76.60	75.85	76.78	77.20	77.35	78.05	77.99	78.09	79.21	80.11	68.22
7.0	68.24	80.06	79.48	78.11	77.47	78.41	78.18	77.66	77.85	77.76	78.10	77.57	76.98	76.89	77.49	77.66	77.28	78.45	79.79	80.80	68.83
7.5	68.40	80.10	79.27	78.74	79.44	79.62	79.05	78.60	77.47	78.32	79.33	78.43	78.81	78.75	78.37	77.88	77.97	78.89	79.97	80.15	67.84
8.0	68.17	80.26	80.44	79.48	79.15	79.72	79.63	78.96	79.11	79.21	77.85	76.98	78.56	79.53	79.79	79.51	78.70	78.92	80.56	81.62	68.86
8.5	68.65	81.25	81.26	79.87	79.35	78.94	78.90	79.50	79.55	78.88	78.63	79.33	79.16	78.74	79.74	80.37	79.68	80.34	80.88	80.64	68.92
9.0	69.87	82.36	81.98	80.85	80.05	79.89	80.03	80.74	79.61	78.74	79.24	79.92	80.32	80.79	80.42	80.16	81.36	81.58	81.88	82.45	69.93
9.5	70.57	83.43	82.13	80.97	80.13	80.29	80.29	79.44	78.90	79.29	80.27	80.28	80.22	79.98	79.81	80.36	80.31	79.70	81.29	83.37	70.70
10.0	71.23	83.96	82.13	80.25	80.43	81.33	80.53	79.97	80.01	80.51	80.95	80.09	79.58	79.87	80.51	81.05	81.19	82.65	83.28	83.39	70.97
10.5	71.99	85.06	84.29	83.44	82.46	82.42	81.77	81.48	82.06	81.55	81.08	81.20	80.77	81.22	81.38	81.54	82.72	84.24	85.60	85.63	71.72
11.0	72.48	86.02	84.59	83.77	83.21	82.10	81.36	81.86	82.24	81.07	81.11	81.97	81.71	81.29	81.31	82.17	83.63	83.85	84.73	86.84	72.95
11.5	73.17	86.50	84.10	83.19	82.95	82.27	81.63	81.90	81.60	80.26	81.00	81.68	80.74	81.48	82.98	83.12	83.80	84.88	85.86	87.16	73.26
12.0	72.18	85.62	84.59	83.90	82.71	81.95	82.51	81.99	81.54	81.18	81.41	82.60	82.98	83.12	84.00	83.88	83.22	84.42	85.59	86.68	73.36
12.5	72.25	85.99	85.17	83.05	82.15	81.46	81.60	83.21	83.94	83.22	82.20	82.99	84.32	84.06	83.54	83.65	83.76	83.81	84.49	87.30	74.35
13.0	73.67	87.68	86.10	84.61	84.08	83.87	83.31	82.23	82.73	83.94	83.28	82.55	83.11	83.44	83.37	83.88	84.31	84.18	85.17	87.25	73.81
13.5	73.84	87.69	85.93	85.65	84.94	83.73	83.47	81.87	82.29	83.93	83.83	83.73	84.49	84.24	83.71	83.66	84.17	85.48	85.96	86.69	73.54
14.0	74.36	88.35	86.84	85.32	84.31	84.28	84.41	84.10	83.59	83.14	83.56	83.82	83.38	83.44	83.81	83.72	84.39	85.52	86.44	88.76	75.24
14.5	74.85	88.58	86.70	85.34	85.29	85.72	85.54	84.00	82.79	83.23	83.32	82.65	82.63	83.74	84.59	85.24	85.29	84.75	86.55	89.13	74.94
15.0	74.75	88.00	86.58	86.05	85.71	85.24	85.03	85.00	84.59	84.14	83.48	83.56	84.87	84.90	83.61	83.99	85.20	85.53	86.54	87.85	74.11
15.5	75.08	88.63	87.52	85.74	84.35	85.56	85.91	85.38	85.94	85.13	83.98	84.03	84.55	84.25	83.83	84.95	86.38	87.61	88.60	89.35	74.99
16.0	76.00	89.58	86.96	85.56	85.30	84.65	84.16	84.45	84.45	84.66	84.30	83.66	83.81	83.99	84.38	85.85	86.28	86.40	88.81	90.36	75.54
16.5	75.54	89.42	87.69	86.00	85.12	84.91	85.51	85.44	84.29	83.81	84.59	85.20	85.23	85.30	85.06	85.74	86.26	86.31	88.21	90.61	76.26
17.0	75.79	89.46	88.45	87.29	85.95	85.66	85.48	84.95	85.71	86.29	85.62	85.38	85.99	86.78	86.40	86.62	87.36	87.51	88.08	90.03	76.43
17.5	75.74	89.73	88.46	87.52	87.12	85.55	84.10	84.97	86.20	86.27	85.27	84.59	84.97	85.60	86.40	87.16	87.34	87.31	88.23	90.47	76.86
18.0	75.66	88.96	87.30	86.12	86.41	86.12	85.51	85.82	86.13	85.73	85.85	86.39	86.05	86.34	86.49	86.43	86.76	86.47	87.38	89.57	76.07
18.5	76.02	89.16	87.12	86.27	86.88	86.74	86.82	86.37	86.16	86.88	86.71	87.08	87.26	87.05	86.39	85.96	86.64	87.06	88.07	89.53	75.93
19.0	75.90	89.78	88.80	87.35	86.34	86.32	87.56	87.51	86.55	86.07	86.42	88.02	87.50	85.84	86.70	87.14	87.18	88.31	89.42	90.01	76.05
19.5	76.17	89.51	88.43	87.08	86.74	86.49	86.40	87.37	87.10	86.15	87.13	87.92	86.85	85.72	86.43	87.31	87.49	87.31	87.68	88.99	75.72

20.0	76.42	89.99	89.12	87.98	87.81	87.43	87.15	87.59	87.03	86.82	87.20	86.75	86.85	86.79	86.22	87.06	87.64	87.77	88.93	89.93	76.27
20.5	77.19	91.33	90.82	89.42	88.32	87.97	87.66	87.21	86.66	87.07	87.83	87.88	87.31	87.00	87.80	88.78	88.26	87.69	88.84	90.54	77.04
21.0	77.11	91.12	90.05	88.51	87.58	86.93	86.30	86.45	87.14	87.19	87.14	87.95	87.95	87.22	87.65	88.74	88.68	87.93	89.38	91.08	77.19
21.5	78.38	92.45	90.12	88.48	87.57	87.21	88.14	88.47	87.63	87.17	86.88	87.22	87.73	87.22	86.87	87.84	89.09	89.23	90.21	91.57	77.60
22.0	78.14	92.52	90.81	89.14	88.82	88.02	88.91	89.73	88.23	88.23	88.98	87.88	87.26	87.81	88.42	88.98	89.43	89.67	90.38	91.94	78.12
22.5	78.02	92.76	91.64	89.56	88.46	88.01	88.34	88.05	87.92	88.27	87.87	87.30	87.46	87.17	87.49	88.80	89.44	90.36	91.82	92.85	78.49
23.0	78.88	93.68	92.52	90.76	88.59	88.22	87.70	86.71	87.86	87.94	87.20	87.27	88.41	88.72	88.32	88.53	89.55	90.31	91.43	92.51	78.24
23.5	78.22	92.45	92.11	91.06	90.17	89.15	88.01	87.28	87.56	87.50	87.38	88.25	88.50	88.62	88.42	88.76	89.52	89.93	91.31	93.59	79.72
24.0	80.52	94.60	91.58	90.36	89.98	89.21	89.19	88.20	86.94	87.55	88.20	87.97	87.76	88.11	88.05	88.29	89.20	91.29	93.09	94.14	79.90
24.5	80.26	93.62	90.64	89.72	89.27	88.43	88.25	88.49	88.42	88.57	88.76	89.03	89.18	89.90	90.03	89.20	90.65	92.22	92.48	93.34	79.42
25.0	78.39	92.20	91.71	90.25	89.30	89.26	88.82	88.35	89.33	89.22	88.73	89.38	88.78	89.05	89.97	90.32	91.05	90.63	90.13	92.53	79.95
25.5	79.51	93.68	91.99	89.62	88.51	89.20	89.50	88.74	88.82	89.39	89.86	89.54	88.52	88.10	88.49	89.11	89.39	89.91	91.60	93.35	79.67
26.0	79.72	93.36	91.89	90.55	89.75	88.90	88.48	88.78	88.49	87.50	87.89	88.81	88.53	87.99	88.16	89.04	89.92	90.91	93.16	94.95	80.23
26.5	80.10	94.22	92.90	91.63	90.55	89.61	89.03	89.18	89.81	89.02	88.49	88.67	89.03	89.98	89.90	88.88	88.82	90.29	91.97	93.98	80.56
27.0	79.80	93.78	92.03	90.07	90.09	89.99	89.21	88.89	88.81	88.72	89.51	89.88	89.44	89.64	90.34	90.51	90.92	92.18	93.37	95.05	81.07
27.5	79.26	92.00	90.93	90.29	90.78	90.33	88.89	88.33	88.08	88.08	88.33	88.29	88.33	89.62	90.46	90.96	91.60	92.45	93.41	94.15	80.45
28.0	81.59	94.33	91.49	90.78	90.39	90.39	90.10	89.34	88.83	89.13	89.07	88.88	89.72	90.63	90.15	90.08	90.76	91.20	92.43	94.11	80.73
28.5	80.63	93.37	91.63	90.97	89.99	89.99	90.61	89.69	88.70	88.42	89.28	90.52	90.99	90.81	90.14	89.90	91.35	92.27	92.35	94.28	81.09
29.0	80.12	93.74	92.01	90.80	90.48	89.81	89.97	89.26	89.07	89.21	88.94	88.86	89.87	90.84	90.50	89.47	90.21	92.04	92.85	94.13	80.82
29.5	81.04	93.88	91.73	90.27	89.71	89.96	89.96	90.01	89.98	89.48	88.80	88.78	89.94	90.85	90.93	90.24	90.54	91.06	93.32	95.88	81.41
30.0	79.96	91.28	90.12	89.61	89.32	89.40	89.30	89.61	89.21	89.65	89.33	88.88	88.87	89.56	90.60	90.38	91.67	92.29	92.80	93.79	80.34
30.5	79.95	92.12	90.75	89.78	89.37	88.55	88.23	88.83	89.06	89.16	88.65	88.08	88.49	89.60	90.84	91.11	91.93	92.49	91.79	92.11	79.99
31.0	79.53	91.49	90.67	90.87	90.60	89.10	88.94	90.23	90.46	89.32	88.79	89.98	91.43	90.73	90.04	90.99	91.74	91.47	91.35	91.63	79.63
31.5	79.93	91.83	91.03	91.14	91.55	91.11	90.71	90.78	90.19	89.51	89.72	90.00	89.58	88.81	89.01	90.17	90.65	90.56	91.97	92.26	79.39
32.0	80.46	92.40	91.54	91.38	90.74	90.36	89.64	89.59	90.24	90.40	90.53	89.54	88.42	88.96	90.05	90.21	90.59	90.26	91.51	93.40	80.60
32.5	80.83	92.47	91.04	91.25	91.13	90.62	90.00	89.82	90.20	90.07	89.92	90.14	89.99	90.03	90.38	90.35	90.87	91.09	91.69	92.18	79.92
33.0	81.23	93.84	92.18	91.04	90.67	90.07	90.93	90.73	89.40	88.98	89.35	90.43	90.24	89.85	90.04	89.64	89.53	91.14	92.31	92.88	80.92
33.5	81.91	94.41	91.93	90.93	90.44	89.60	89.35	89.01	89.30	89.70	89.76	89.92	89.51	88.88	88.85	89.24	90.90	91.72	92.59	95.10	82.46
34.0	81.41	92.80	91.97	91.51	90.34	90.63	89.91	88.87	89.28	89.57	89.80	89.71	88.61	88.06	88.59	90.23	91.92	91.42	91.75	94.30	82.17
34.5	79.96	91.20	91.43	91.24	90.47	89.25	89.34	89.58	88.89	89.26	89.67	89.56	89.45	89.22	88.76	89.93	90.88	91.10	92.13	92.97	81.00
35.0	80.84	91.67	89.99	89.60	90.09	90.17	89.28	88.85	88.46	87.97	88.07	88.79	89.09	89.19	89.43	90.39	91.43	91.20	91.56	92.73	81.25
35.5	81.26	92.75	90.93	89.53	89.32	89.69	88.86	88.20	88.34	88.67	89.12	88.69	87.99	87.89	88.95	90.08	90.55	90.98	91.34	93.34	82.32
36.0	80.94	92.19	90.57	89.57	89.57	89.42	89.48	89.35	88.94	88.94	89.59	88.56	87.56	88.43	88.56	87.84	88.23	89.49	91.26	92.67	80.99
36.5	80.66	91.39	90.15	89.17	89.71	89.58	88.61	88.70	88.02	87.85	88.61	88.29	88.50	89.22	88.34	87.85	88.88	89.74	91.01	91.99	80.68
37.0	78.96	89.30	89.68	89.11	88.49	87.79	87.68	88.33	88.18	88.26	89.14	89.21	88.77	88.47	88.50	88.64	88.99	90.10	91.19	91.33	80.40
37.5	79.28	89.54	88.62	87.31	87.13	87.78	88.75	88.97	89.12	87.91	87.73	88.43	88.02	88.05	87.68	87.58	88.26	88.58	89.15	89.41	79.40
38.0	80.64	90.95	88.73	87.04	87.28	87.29	87.33	87.08	87.19	87.36	87.52	87.38	87.46	87.94	87.13	87.52	88.28	88.17	88.80	89.32	79.46
38.5	79.00	87.49	86.56	86.16	85.61	84.95	85.65	86.40	86.36	86.78	87.10	86.48	86.88	87.85	86.96	86.05	86.21	86.44	86.79	87.38	78.76
39.0	80.65	92.17	92.66	91.83	91.40	91.01	91.52	92.02	91.68	92.15	92.26	92.17	92.29	92.08	91.91	91.43	91.38	90.71	90.64	92.28	81.60
39.5	75.42	81.28	82.02	81.58	81.27	81.05	81.05	80.77	80.37	80.80	81.25	81.48	80.85	80.38	81.19	81.53	81.15	80.48	80.57	81.25	76.00
40.0	65.52	62.11	61.84	62.31	62.64	62.81	62.79	62.90	63.09	62.83	62.57	62.49	62.89	63.22	62.87	62.76	62.98	63.27	63.01	62.45	65.48



Table B - 52: Temperature (°C) map of the south side of plate position 2 at MOC2 150B (total 84.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.03	44.76	44.03	43.87	44.08	44.35	44.30	44.20	43.89	43.94	44.58	44.87	44.28	43.98	44.37	44.08	43.99	44.06	43.98	44.64	48.00
0.5	57.70	62.67	63.67	63.95	63.59	63.12	63.23	63.32	63.84	63.75	62.62	62.10	63.22	63.84	63.12	63.61	63.69	63.53	63.76	62.97	57.87
1.0	65.43	75.67	74.55	73.93	73.80	73.35	73.09	74.11	75.14	75.19	74.17	74.12	74.56	73.31	72.47	73.51	74.81	74.60	74.77	74.68	63.80
1.5	63.64	72.34	70.98	70.03	69.50	69.50	69.40	69.03	69.26	70.01	69.95	70.13	69.73	68.81	68.51	68.90	70.45	70.60	70.56	71.17	62.56
2.0	63.68	73.40	72.75	71.86	71.60	71.11	70.70	70.69	71.48	71.61	70.98	71.50	72.34	72.78	72.41	71.71	71.89	72.59	72.89	72.61	63.20
2.5	64.25	73.27	72.15	71.84	72.04	71.78	70.66	71.02	71.41	70.61	71.51	73.03	72.30	72.12	72.66	72.13	71.81	72.28	73.93	74.53	64.27
3.0	65.80	75.66	74.56	73.84	72.77	72.60	72.58	72.79	72.88	72.21	72.40	73.27	73.49	73.48	73.52	73.75	74.01	74.28	75.39	76.82	66.14
3.5	66.18	76.63	75.06	73.19	72.35	72.54	73.59	74.35	73.94	73.52	73.11	73.45	73.86	74.01	74.31	73.78	74.15	74.99	75.56	77.01	66.37
4.0	66.17	77.18	76.25	74.67	74.24	74.49	75.60	75.66	74.22	74.62	74.70	73.47	73.07	73.94	75.45	75.51	74.00	73.66	75.15	77.44	66.97
4.5	67.19	78.05	77.43	75.93	75.09	75.37	74.91	75.65	76.28	75.88	75.01	74.05	74.42	75.02	75.47	75.49	74.58	74.69	76.90	79.06	67.37
5.0	67.20	78.11	76.93	76.39	75.95	75.96	75.56	74.65	74.45	74.77	75.51	75.74	75.40	75.68	75.86	75.88	75.98	76.35	79.06	80.70	67.97
5.5	67.19	78.83	78.56	77.70	76.36	76.25	76.30	75.17	75.01	75.38	75.41	75.49	75.10	74.97	75.86	76.84	77.37	77.85	78.41	79.70	68.47
6.0	68.08	79.67	78.89	77.34	76.03	75.55	74.98	75.61	76.75	76.51	75.54	75.97	75.86	74.92	75.44	76.81	77.35	77.81	78.10	78.43	67.61
6.5	68.71	80.23	78.89	77.41	76.38	76.64	76.90	77.06	77.26	77.47	76.71	75.95	76.89	77.30	77.46	78.16	78.09	78.20	79.33	80.21	68.33
7.0	68.34	80.16	79.61	78.22	77.58	78.51	78.29	77.78	77.97	77.87	78.22	77.68	77.09	77.00	77.60	77.77	77.38	78.56	79.92	80.91	68.94
7.5	68.50	80.20	79.40	78.86	79.55	79.74	79.16	78.71	77.59	78.44	79.44	78.54	78.92	78.87	78.48	77.99	78.08	79.00	80.11	80.26	67.95
8.0	68.28	80.37	80.57	79.59	79.27	79.84	79.75	79.08	79.23	79.33	77.96	77.09	78.67	79.65	79.91	79.63	78.81	79.04	80.70	81.73	68.97
8.5	68.76	81.35	81.40	79.99	79.46	79.06	79.01	79.62	79.67	79.00	78.75	79.45	79.27	78.86	79.86	80.49	79.80	80.46	81.02	80.75	69.03
9.0	69.98	82.47	82.12	80.97	80.17	80.01	80.15	80.86	79.73	78.86	79.36	80.04	80.44	80.91	80.54	80.28	81.48	81.70	82.03	82.57	70.05
9.5	70.69	83.54	82.27	81.09	80.24	80.41	80.41	79.56	79.02	79.41	80.39	80.41	80.34	80.10	79.93	80.48	80.43	79.82	81.43	83.48	70.82
10.0	71.35	84.07	82.27	80.37	80.55	81.44	80.65	80.09	80.14	80.63	81.08	80.21	79.70	79.99	80.63	81.16	81.31	82.77	83.43	83.51	71.09
10.5	72.11	85.18	84.44	83.57	82.59	82.55	81.90	81.61	82.19	81.68	81.21	81.33	80.90	81.35	81.50	81.66	82.84	84.38	85.75	85.75	71.84
11.0	72.60	86.14	84.75	83.91	83.34	82.23	81.49	81.99	82.36	81.20	81.24	82.10	81.83	81.42	81.43	82.29	83.76	83.98	84.89	86.96	73.08
11.5	73.29	86.62	84.26	83.32	83.08	82.40	81.76	82.03	81.72	80.38	81.12	81.80	80.86	81.61	83.10	83.24	83.93	85.01	86.01	87.28	73.39
12.0	72.31	85.74	84.75	84.04	82.84	82.08	82.63	82.12	81.66	81.30	81.54	82.72	83.11	83.25	84.13	84.00	83.35	84.55	85.74	86.80	73.49
12.5	72.37	86.11	85.33	83.18	82.28	81.59	81.73	83.34	84.07	83.34	82.33	83.12	84.45	84.19	83.67	83.77	83.89	83.94	84.65	87.43	74.48
13.0	73.80	87.81	86.26	84.75	84.22	84.00	83.44	82.36	82.86	84.06	83.41	82.68	83.23	83.57	83.50	84.01	84.44	84.31	85.33	87.38	73.94
13.5	73.97	87.82	86.09	85.78	85.08	83.86	83.60	82.01	82.42	84.06	83.96	83.86	84.62	84.37	83.83	83.79	84.30	85.61	86.12	86.82	73.67
14.0	74.49	88.48	87.00	85.46	84.44	84.42	84.54	84.23	83.72	83.28	83.69	83.95	83.51	83.57	83.94	83.85	84.52	85.65	86.60	88.89	75.38
14.5	74.98	88.71	86.86	85.48	85.43	85.86	85.67	84.14	82.92	83.36	83.45	82.78	82.75	83.86	84.72	85.37	85.42	84.89	86.71	89.26	75.08
15.0	74.88	88.13	86.74	86.19	85.85	85.37	85.17	85.14	84.72	84.27	83.61	83.70	85.00	85.03	83.74	84.12	85.33	85.66	86.70	87.98	74.24
15.5	75.21	88.76	87.68	85.87	84.49	85.69	86.05	85.53	86.07	85.26	84.11	84.17	84.68	84.38	83.96	85.07	86.52	87.75	88.77	89.49	75.12
16.0	76.14	89.71	87.12	85.69	85.43	84.78	84.29	84.58	84.59	84.80	84.44	83.79	83.93	84.12	84.51	85.98	86.41	86.54	88.98	90.50	75.67
16.5	75.67	89.55	87.86	86.14	85.25	85.04	85.64	85.58	84.43	83.94	84.73	85.33	85.37	85.42	85.19	85.87	86.39	86.44	88.38	90.74	76.40
17.0	75.92	89.59	88.62	87.42	86.09	85.80	85.61	85.09	85.85	86.43	85.76	85.52	86.12	86.91	86.53	86.75	87.49	87.65	88.25	90.16	76.56
17.5	75.87	89.86	88.62	87.66	87.25	85.68	84.23	85.10	86.34	86.41	85.41	84.73	85.09	85.73	86.53	87.28	87.47	87.44	88.39	90.60	76.99
18.0	75.78	89.08	87.46	86.25	86.54	86.25	85.64	85.95	86.27	85.87	85.99	86.53	86.18	86.47	86.62	86.55	86.88	86.60	87.53	89.70	76.20
18.5	76.14	89.28	87.27	86.41	87.01	86.87	86.95	86.50	86.30	87.02	86.85	87.22	87.40	87.18	86.51	86.08	86.76	87.19	88.23	89.65	76.05
19.0	76.02	89.90	88.96	87.48	86.47	86.45	87.70	87.65	86.69	86.21	86.56	88.16	87.63	85.97	86.82	87.27	87.31	88.44	89.58	90.14	76.18
19.5	76.30	89.64	88.58	87.22	86.87	86.62	86.53	87.51	87.23	86.29	87.27	88.06	86.98	85.84	86.55	87.43	87.62	87.44	87.84	89.12	75.85

20.0	76.55	90.12	89.28	88.12	87.94	87.56	87.28	87.72	87.17	86.96	87.34	86.88	86.98	86.92	86.35	87.18	87.77	87.90	89.09	90.06	76.40
20.5	77.32	91.46	90.99	89.56	88.45	88.10	87.79	87.34	86.79	87.21	87.97	88.01	87.44	87.13	87.92	88.90	88.39	87.82	89.00	90.66	77.17
21.0	77.24	91.25	90.21	88.65	87.70	87.06	86.43	86.58	87.27	87.33	87.27	88.08	88.08	87.35	87.78	88.87	88.81	88.07	89.54	91.21	77.32
21.5	78.51	92.58	90.28	88.61	87.70	87.33	88.27	88.60	87.77	87.31	87.02	87.36	87.86	87.35	86.99	87.97	89.22	89.37	90.37	91.69	77.72
22.0	78.27	92.64	90.97	89.27	88.95	88.15	89.04	89.86	88.37	88.37	89.12	88.02	87.39	87.94	88.55	89.11	89.56	89.81	90.54	92.06	78.25
22.5	78.14	92.88	91.80	89.69	88.59	88.13	88.47	88.19	88.05	88.41	88.00	87.44	87.59	87.30	87.62	88.93	89.57	90.50	91.99	92.98	78.62
23.0	79.01	93.81	92.69	90.90	88.72	88.35	87.82	86.84	87.99	88.08	87.34	87.40	88.54	88.85	88.45	88.65	89.68	90.45	91.60	92.64	78.37
23.5	78.35	92.58	92.27	91.20	90.31	89.28	88.14	87.41	87.69	87.63	87.52	88.39	88.63	88.75	88.54	88.88	89.64	90.06	91.48	93.72	79.85
24.0	80.65	94.73	91.74	90.50	90.10	89.34	89.32	88.33	87.07	87.68	88.33	88.11	87.89	88.24	88.17	88.40	89.32	91.43	93.26	94.27	80.03
24.5	80.39	93.74	90.80	89.85	89.40	88.55	88.38	88.62	88.56	88.71	88.89	89.16	89.32	90.03	90.16	89.33	90.78	92.36	92.65	93.47	79.55
25.0	78.51	92.32	91.86	90.38	89.42	89.38	88.95	88.48	89.46	89.36	88.87	89.51	88.91	89.18	90.10	90.45	91.18	90.76	90.28	92.65	80.07
25.5	79.63	93.80	92.14	89.75	88.63	89.32	89.62	88.87	88.95	89.53	90.00	89.67	88.64	88.22	88.60	89.23	89.51	90.04	91.75	93.47	79.79
26.0	79.84	93.48	92.04	90.67	89.87	89.02	88.60	88.90	88.62	87.63	88.02	88.94	88.66	88.11	88.28	89.16	90.04	91.04	93.31	95.06	80.36
26.5	80.22	94.34	93.06	91.76	90.67	89.73	89.15	89.31	89.94	89.15	88.62	88.79	89.16	90.11	90.02	88.99	91.05	92.31	93.52	95.16	81.19
27.0	79.92	93.89	92.18	90.19	90.21	90.11	89.33	89.02	88.94	88.86	89.64	90.02	89.57	89.76	90.46	90.63	91.05	92.31	93.52	95.16	81.19
27.5	79.37	92.11	91.07	90.41	90.90	90.45	89.02	88.46	88.20	88.20	88.46	88.42	88.46	89.75	90.58	91.08	91.72	92.57	93.56	94.26	80.57
28.0	81.71	94.45	91.64	90.90	90.51	90.51	90.23	89.47	88.96	89.26	89.20	89.01	89.85	90.76	90.27	90.20	90.87	91.32	92.58	94.22	80.84
28.5	80.75	93.49	91.77	91.08	90.11	90.11	90.74	89.82	88.83	88.55	89.41	90.66	91.12	90.93	90.26	90.01	91.46	92.38	92.50	94.39	81.20
29.0	80.24	93.85	92.15	90.92	90.59	89.93	90.09	89.39	89.20	89.34	89.08	88.99	90.00	90.96	90.61	89.58	90.32	92.15	92.99	94.24	80.93
29.5	81.15	93.98	91.87	90.38	89.82	90.08	90.08	90.14	90.11	89.62	88.93	88.91	90.07	90.97	91.04	90.34	90.64	91.17	93.46	95.98	81.52
30.0	80.06	91.38	90.25	89.72	89.43	89.51	89.42	89.73	89.33	89.78	89.46	89.01	89.00	89.68	90.71	90.49	91.77	92.40	92.94	93.89	80.45
30.5	80.05	92.22	90.88	89.89	89.48	88.66	88.34	88.94	89.18	89.29	88.78	88.20	88.61	89.71	90.95	91.21	92.03	92.59	91.92	92.20	80.09
31.0	79.63	91.58	90.80	90.98	90.71	89.21	89.06	90.35	90.58	89.45	88.91	90.10	91.56	90.84	90.14	91.08	91.83	91.57	91.46	91.72	79.72
31.5	80.02	91.92	91.15	91.25	91.67	91.22	90.82	90.91	90.31	89.64	89.85	90.13	89.70	88.92	89.11	90.25	90.73	90.65	92.08	92.35	79.48
32.0	80.55	92.49	91.67	91.49	90.85	90.47	89.75	89.70	90.36	90.53	90.66	89.66	88.53	89.06	90.14	90.30	90.67	90.35	91.62	93.48	80.69
32.5	80.93	92.56	91.17	91.35	91.24	90.73	90.11	89.94	90.32	90.19	90.04	90.26	90.10	90.14	90.47	90.43	90.95	91.17	91.79	92.25	80.00
33.0	81.33	93.93	92.30	91.15	90.77	90.17	91.04	90.84	89.52	89.10	89.47	90.54	90.35	89.96	90.13	89.72	89.61	91.22	92.41	92.96	81.01
33.5	82.01	94.50	92.05	91.03	90.54	89.70	89.45	89.12	89.42	89.81	89.87	90.03	89.61	88.97	88.93	89.31	90.97	91.80	92.70	95.17	82.55
34.0	81.49	92.88	92.09	91.61	90.44	90.73	90.01	88.97	89.39	89.68	89.91	89.82	88.70	88.15	88.67	90.31	91.99	91.50	91.84	94.36	82.26
34.5	80.04	91.27	91.54	91.33	90.56	89.35	89.44	89.68	88.99	89.36	89.77	89.66	89.54	89.30	88.84	90.00	90.94	91.17	92.22	93.03	81.07
35.0	80.92	91.74	90.09	89.68	90.18	90.26	89.38	88.95	88.56	88.07	88.17	88.89	89.18	89.27	89.51	90.46	91.49	91.27	91.65	92.79	81.32
35.5	81.34	92.82	91.03	89.62	89.41	89.77	88.95	88.29	88.44	88.76	89.21	88.78	88.08	87.97	89.02	90.14	90.61	91.04	91.42	93.39	82.39
36.0	81.01	92.25	90.67	89.65	89.65	89.50	89.56	89.44	89.04	89.04	89.68	88.64	87.64	88.51	88.63	87.89	88.29	89.54	91.33	92.72	81.06
36.5	80.73	91.45	90.24	89.25	89.79	89.66	88.69	88.79	88.11	87.94	88.70	88.38	88.58	89.29	88.40	87.90	88.93	89.79	91.08	92.03	80.75
37.0	79.02	89.35	89.76	89.18	88.56	87.85	87.75	88.41	88.26	88.35	89.23	89.30	88.85	88.54	88.56	88.68	89.04	90.15	91.25	91.37	80.46
37.5	79.33	89.58	88.69	87.37	87.19	87.85	88.82	89.05	89.20	87.99	87.81	88.50	88.09	88.11	87.74	87.62	88.30	88.62	89.21	89.43	79.44
38.0	80.70	90.99	88.80	87.10	87.34	87.35	87.40	87.15	87.27	87.44	87.60	87.45	87.52	87.99	87.18	87.55	88.31	88.20	88.85	89.34	79.50
38.5	79.04	87.52	86.62	86.20	85.66	85.00	85.70	86.46	86.42	86.85	87.17	86.55	86.94	87.90	87.00	86.08	86.23	86.46	86.82	87.38	78.79
39.0	80.71	92.21	92.75	91.90	91.46	91.09	91.60	92.11	91.78	92.25	92.36	92.26	92.36	92.14	91.96	91.47	91.42	90.74	90.69	92.30	81.65
39.5	75.43	81.27	82.02	81.58	81.27	81.05	81.05	80.78	80.38	80.81	81.26	81.49	80.85	80.38	81.19	81.52	81.14	80.47	80.56	81.22	76.01
40.0	65.48	62.10	61.81	62.29	62.61	62.79	62.77	62.88	63.07	62.81	62.56	62.47	62.87	63.20	62.85	62.73	62.94	63.23	62.97	62.43	65.43

Table B - 53: Temperature (°C) map of the north side of plate position 3 at MOC2 150B (total 84.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.14	45.54	45.42	44.67	44.25	44.39	44.51	44.92	45.09	44.94	45.01	44.46	43.92	44.34	44.46	44.25	44.43	44.59	44.41	44.53	47.78
0.5	57.70	61.52	61.36	62.63	63.35	63.08	62.90	62.21	61.97	62.22	62.01	62.95	63.87	63.07	62.89	63.35	63.05	62.73	63.07	63.22	58.26
1.0	63.60	72.90	72.19	73.23	73.66	73.06	73.70	72.30	71.47	72.67	72.58	73.52	74.69	74.07	73.88	73.26	72.48	72.89	73.84	74.45	64.10
1.5	62.58	71.10	70.77	69.74	68.84	68.87	69.56	69.54	69.03	69.02	68.85	69.07	68.52	67.73	68.26	68.38	68.59	69.24	69.63	70.44	62.29
2.0	62.89	71.71	71.13	70.33	70.84	71.24	71.09	71.54	71.72	70.89	70.19	71.37	71.36	71.17	71.74	71.58	72.11	72.64	73.07	73.39	63.67
2.5	63.38	73.02	72.56	71.39	71.63	71.45	71.11	70.49	70.29	71.09	71.47	72.67	73.21	73.57	73.13	71.67	71.84	72.17	72.36	73.68	64.44
3.0	65.65	75.84	74.64	74.21	73.14	71.76	71.29	71.50	71.63	71.68	72.51	72.76	72.66	72.10	71.28	71.66	72.55	72.63	72.94	74.60	65.04
3.5	65.48	75.26	74.47	74.35	73.64	72.41	71.89	73.12	73.14	71.78	72.27	72.85	72.72	73.00	73.13	73.29	74.05	74.89	75.91	76.76	65.77
4.0	65.80	76.56	75.91	74.28	73.74	72.93	72.30	73.03	72.60	72.57	72.73	73.03	73.56	74.01	74.74	74.55	74.17	75.30	75.85	76.51	66.34
4.5	66.84	78.55	77.49	75.92	74.78	74.30	74.23	73.98	73.29	72.97	73.40	74.05	74.54	73.57	73.66	74.36	74.15	75.17	75.80	76.70	66.62
5.0	67.47	79.47	78.09	75.79	74.70	75.16	75.53	74.71	73.88	73.78	74.63	74.36	73.59	73.70	74.14	74.62	74.83	75.95	77.05	77.86	66.98
5.5	68.14	79.14	76.63	75.69	75.66	75.18	74.89	73.87	73.86	74.90	75.16	75.07	74.82	75.53	75.69	75.29	76.71	78.48	78.43	78.50	67.41
6.0	67.82	78.68	76.66	76.26	76.94	76.72	75.99	74.54	74.47	74.72	74.66	76.13	76.56	75.09	74.98	75.93	76.60	77.34	78.41	79.95	68.23
6.5	68.31	80.12	78.59	76.25	76.09	78.17	78.20	77.11	76.49	76.24	75.91	75.70	75.78	74.99	75.77	76.85	76.05	75.85	77.36	78.76	67.58
7.0	67.58	78.69	78.25	77.15	76.31	76.88	77.06	77.45	78.21	77.68	76.86	76.72	77.07	77.24	77.90	78.91	78.67	78.41	79.10	79.64	67.98
7.5	67.71	78.88	78.64	78.36	77.61	76.90	76.82	76.62	77.23	77.33	76.87	77.54	78.14	77.96	77.72	78.19	79.06	79.11	79.32	80.46	68.72
8.0	68.70	80.70	80.63	79.86	78.82	78.46	78.65	78.16	77.36	78.71	78.62	77.71	78.24	78.65	78.81	78.30	78.22	78.51	78.49	79.13	68.33
8.5	68.63	81.01	80.67	78.81	78.62	79.14	78.74	78.73	79.45	79.86	79.15	78.27	78.94	79.17	78.39	78.89	79.87	80.65	80.10	79.84	68.69
9.0	69.66	81.55	80.22	79.87	80.33	80.35	79.13	78.21	78.40	78.71	79.70	79.19	78.75	79.80	79.32	78.58	79.80	80.92	80.95	82.16	70.38
9.5	69.78	81.93	80.99	80.19	80.54	80.67	79.87	79.65	79.89	79.58	79.35	79.08	79.21	80.25	80.74	80.16	79.51	79.78	80.86	82.04	70.02
10.0	69.55	81.96	81.94	80.48	79.52	79.85	80.28	80.69	81.24	80.48	79.59	79.11	78.75	79.43	80.00	80.24	80.48	81.14	82.27	83.28	70.65
10.5	71.41	84.15	83.18	82.10	80.20	79.59	79.88	79.69	80.73	82.34	81.67	80.47	80.14	80.04	80.90	81.33	81.82	82.89	84.42	86.15	72.51
11.0	72.76	85.65	82.90	81.57	81.37	80.94	81.49	81.44	81.53	82.81	81.91	81.30	81.52	80.92	81.23	81.55	81.87	83.23	84.75	85.50	71.93
11.5	71.87	85.23	84.45	83.31	82.14	81.29	81.69	82.08	81.57	81.41	81.59	80.92	81.44	82.51	82.08	82.03	81.86	82.05	84.25	86.14	72.55
12.0	72.14	85.70	85.13	83.17	82.37	82.22	81.31	81.57	82.25	81.97	80.85	80.86	82.02	82.50	82.81	82.49	82.62	83.10	84.09	86.28	73.05
12.5	72.42	85.14	83.04	82.13	82.63	82.42	82.34	81.63	81.03	81.85	81.74	81.31	81.07	81.81	83.22	83.35	83.58	84.18	84.02	85.13	72.85
13.0	73.17	87.40	86.31	84.63	83.43	82.56	82.14	81.29	81.04	81.98	82.61	82.65	82.55	82.51	82.99	83.23	83.04	83.16	84.17	86.30	73.59
13.5	73.13	87.62	87.05	85.12	84.14	83.31	82.36	82.84	83.55	83.29	83.01	83.41	83.43	82.51	82.38	82.32	82.53	84.02	85.52	86.44	73.21
14.0	73.83	87.42	85.85	84.23	83.38	83.64	83.69	83.10	82.84	82.33	82.50	82.87	83.75	83.62	82.27	82.57	83.66	84.90	86.03	86.74	73.33
14.5	74.75	88.44	86.23	84.57	84.07	83.33	82.68	82.51	82.01	81.68	82.08	82.06	83.32	84.45	83.61	84.41	85.29	84.37	84.95	87.81	74.75
15.0	74.70	88.18	86.51	86.19	85.64	84.50	83.49	83.27	83.42	82.90	82.55	81.90	82.17	83.66	84.20	84.31	84.96	84.86	85.81	87.91	74.54
15.5	75.11	88.47	86.96	86.15	85.05	85.13	85.92	85.03	83.64	83.78	84.48	83.55	82.99	84.10	84.38	83.94	84.39	85.21	86.96	89.32	75.43
16.0	74.23	86.93	85.39	84.85	84.75	84.37	84.53	84.67	83.39	83.60	85.29	84.95	84.60	85.34	86.00	85.93	84.97	85.37	87.72	88.95	74.78
16.5	75.75	90.10	87.16	84.91	85.07	85.51	84.62	83.93	83.99	83.31	84.01	84.41	84.49	84.78	85.50	85.81	85.58	85.94	87.29	89.12	75.41
17.0	76.25	90.30	87.31	84.73	84.55	85.47	86.13	85.54	85.04	84.52	84.19	84.08	84.54	84.59	84.24	85.10	86.67	87.26	87.08	89.06	76.02
17.5	76.09	89.64	87.58	86.11	85.65	84.96	85.30	85.83	85.26	85.14	85.32	84.97	85.39	85.78	85.93	86.11	86.03	86.87	88.06	89.44	75.79
18.0	75.61	89.46	87.84	86.51	86.42	86.32	86.02	85.90	85.57	84.87	85.49	86.02	85.96	85.85	85.66	86.69	87.06	86.61	87.57	89.21	75.99
18.5	74.71	87.21	86.58	86.99	86.86	86.67	85.98	85.26	86.08	85.75	86.12	87.27	87.44	86.61	85.43	85.37	85.65	85.96	87.74	88.66	74.96
19.0	75.19	88.55	88.71	88.08	86.97	86.65	86.03	85.75	86.52	85.79	85.83	86.38	86.95	86.99	86.08	85.99	86.40	87.02	88.11	90.02	76.60
19.5	75.93	89.56	88.08	86.72	86.80	86.73	86.43	86.24	85.78	85.27	85.04	85.57	86.74	86.96	86.18	86.44	87.53	87.93	87.84	87.92	75.30

20.0	76.18	88.98	87.38	87.09	87.20	86.56	86.83	86.79	86.37	86.71	86.37	86.51	86.96	86.52	86.07	86.41	87.22	86.88	87.30	87.58	74.63
20.5	76.67	89.34	88.86	88.49	86.81	86.80	87.76	88.14	87.77	86.82	86.39	86.64	86.60	86.76	86.93	86.98	87.69	87.74	88.25	89.95	76.83
21.0	77.14	90.99	89.33	87.37	86.60	86.54	85.97	86.07	86.69	86.22	86.03	86.40	86.67	87.55	88.14	87.50	87.04	86.85	88.60	90.02	76.39
21.5	76.56	90.39	89.65	87.62	86.84	86.38	86.19	86.88	86.55	85.75	85.66	86.15	86.25	86.00	86.72	87.35	87.29	87.65	90.04	91.40	77.09
22.0	78.01	91.30	89.76	87.91	86.84	87.27	87.58	87.58	86.81	86.47	86.89	87.82	88.01	87.50	87.62	88.09	87.86	88.51	90.45	91.80	78.08
22.5	78.07	92.24	90.78	88.44	88.08	88.13	86.93	86.18	86.74	86.84	87.43	88.18	87.66	88.33	88.65	88.66	88.53	89.06	90.52	91.00	77.48
23.0	77.55	91.71	90.98	89.55	89.85	88.87	87.51	87.94	88.27	88.02	87.58	86.82	86.64	87.10	87.46	88.25	89.24	90.45	91.76	92.46	78.39
23.5	78.94	92.35	89.78	88.10	88.48	89.35	89.24	88.11	87.24	88.14	87.97	86.82	87.44	88.12	87.76	87.52	88.69	89.74	91.37	93.13	78.90
24.0	78.78	92.05	90.48	88.98	88.09	88.28	88.77	87.79	86.84	86.98	87.27	87.36	88.37	89.21	88.28	87.53	88.23	89.84	91.40	92.61	78.75
24.5	78.33	91.58	90.60	89.91	89.41	88.41	87.91	87.83	87.70	87.63	87.97	88.48	88.34	88.31	89.02	89.83	89.88	89.81	90.89	92.67	79.23
25.0	78.90	92.80	91.76	89.43	88.20	88.35	88.21	88.04	88.28	88.55	88.59	88.36	88.06	88.33	89.18	89.92	90.14	89.99	91.46	93.87	79.96
25.5	79.01	92.22	90.52	89.33	88.67	88.00	88.31	88.56	88.56	88.00	87.46	88.08	88.40	88.95	89.22	88.89	88.92	89.78	91.78	93.50	79.74
26.0	79.69	92.02	89.55	89.70	90.06	89.58	88.47	87.44	87.45	87.67	87.54	88.05	88.15	88.42	89.70	89.68	89.05	89.23	91.31	92.71	79.03
26.5	79.08	92.73	92.34	90.92	90.11	89.85	89.14	88.91	89.38	89.31	88.11	87.04	87.62	88.79	89.35	89.20	88.77	89.57	92.05	93.51	79.57
27.0	79.28	92.85	92.41	91.08	89.86	88.77	88.25	88.17	88.68	88.35	88.21	88.88	88.38	88.70	88.85	89.11	89.68	90.64	92.23	93.62	80.27
27.5	79.72	92.76	91.42	90.20	89.72	88.78	87.90	87.63	88.06	88.44	88.71	89.62	89.86	89.00	88.27	89.16	90.04	90.71	92.31	93.52	79.92
28.0	79.37	92.08	91.06	89.91	89.58	89.34	89.09	88.55	87.97	88.32	88.46	88.90	89.05	89.87	90.63	90.22	90.70	91.77	92.77	94.12	80.78
28.5	80.34	93.03	91.06	89.56	88.58	89.17	89.85	88.58	86.98	87.08	88.43	89.04	88.36	88.71	89.59	89.87	90.79	91.66	92.24	93.34	80.44
29.0	80.02	93.12	91.20	89.35	88.73	89.33	89.84	88.73	88.61	88.75	88.26	88.08	88.92	89.24	88.68	89.43	90.30	90.30	92.02	93.07	79.53
29.5	79.60	91.72	90.49	89.96	89.68	89.56	89.73	89.26	89.47	90.08	89.54	89.26	89.37	89.83	90.20	89.66	90.43	92.22	92.86	93.57	80.73
30.0	80.09	91.98	89.95	89.10	88.39	89.07	90.34	89.64	89.08	89.15	89.20	89.29	89.22	89.31	90.62	91.16	91.53	91.76	91.24	91.54	79.48
30.5	79.51	91.55	90.51	89.40	89.19	90.08	90.16	88.23	87.99	89.02	89.01	88.89	89.05	89.25	89.81	91.84	92.60	91.26	91.65	92.50	79.88
31.0	78.52	90.83	91.45	90.39	89.76	89.48	89.82	89.90	89.42	88.93	88.81	89.41	89.84	89.90	89.04	90.00	91.37	91.45	92.40	93.28	80.64
31.5	79.63	91.67	91.16	89.66	88.23	89.14	89.55	89.88	90.07	88.61	88.87	89.63	89.77	90.10	89.47	89.30	90.79	91.04	91.49	91.97	79.65
32.0	80.35	92.06	91.03	89.96	89.70	89.54	88.16	87.93	88.75	89.22	90.11	90.45	89.76	89.65	89.53	89.63	90.48	91.31	91.87	92.40	80.35
32.5	80.01	91.53	91.26	91.19	90.47	89.78	89.96	90.56	90.24	89.93	90.28	90.74	90.36	89.35	89.43	90.48	90.67	90.13	90.76	92.37	80.72
33.0	81.39	92.90	90.65	89.36	89.14	90.25	90.91	90.58	89.08	88.86	88.90	88.65	89.40	89.71	89.74	90.12	90.93	90.53	91.03	92.86	81.01
33.5	81.23	93.20	90.77	88.70	88.48	88.60	87.99	87.61	87.84	88.51	88.45	87.84	88.77	90.05	90.31	89.77	90.19	91.17	92.67	94.33	81.66
34.0	80.52	92.25	91.38	89.89	88.93	88.76	89.31	90.02	89.56	89.45	89.54	88.73	88.37	88.72	88.76	88.80	89.67	91.18	92.23	93.01	81.24
34.5	80.87	92.53	91.32	89.60	89.59	89.66	89.07	88.74	87.51	88.22	89.68	89.63	89.30	88.65	87.95	88.50	89.82	90.35	91.24	92.55	80.97
35.0	80.45	91.87	90.90	89.97	89.11	88.95	88.25	87.73	87.89	87.55	88.50	89.05	89.28	88.72	88.11	89.10	90.13	89.75	90.88	92.92	81.17
35.5	80.31	91.14	90.44	90.32	90.32	89.84	89.62	89.43	89.23	88.83	88.23	88.09	88.54	89.18	89.41	89.83	89.97	90.34	90.51	90.82	80.44
36.0	80.08	90.46	90.54	90.09	88.92	88.41	88.81	89.18	88.96	89.66	89.91	89.08	88.89	89.06	88.67	89.26	89.59	89.57	90.70	91.55	80.61
36.5	80.27	90.43	89.48	88.20	87.71	88.06	87.26	86.95	87.73	87.73	87.86	88.25	88.05	88.15	88.34	88.32	88.72	89.67	91.05	92.07	80.92
37.0	80.34	90.82	89.85	88.48	88.19	88.73	88.05	87.48	87.75	87.47	87.82	88.85	88.54	87.92	88.21	87.94	89.00	90.04	89.95	90.52	80.22
37.5	79.48	89.21	89.28	88.57	86.94	87.38	88.27	88.48	87.95	87.67	88.44	88.23	88.15	87.87	87.45	87.50	88.50	88.33	88.46	89.84	79.94
38.0	79.16	88.36	87.19	86.84	87.81	87.92	87.12	86.64	86.73	86.26	86.13	86.50	86.85	88.22	89.44	89.46	88.90	88.20	88.54	89.17	79.59
38.5	78.27	86.70	86.25	86.11	86.05	86.11	86.69	86.61	86.21	86.22	86.66	85.85	85.37	86.88	87.77	87.73	87.60	87.57	87.73	88.26	79.49
39.0	80.31	90.74	91.59	92.17	91.79	91.27	91.26	91.35	91.47	91.85	91.86	91.10	91.23	91.95	91.98	90.97	90.20	90.77	92.17	92.88	81.51
39.5	75.14	80.25	80.92	81.35	81.60	81.19	80.68	80.64	80.97	80.72	80.26	80.75	81.26	81.29	81.47	81.19	80.68	80.45	80.84	80.57	75.19
40.0	65.98	63.02	62.79	62.78	62.81	63.11	63.41	63.42	63.22	63.35	63.63	63.43	63.22	63.25	63.23	63.46	63.75	63.73	63.25	63.20	66.31

Table B - 54: Temperature (°C) map of the south side of plate position 3 at MOC2 150B (total 84.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.13	45.54	45.41	44.67	44.25	44.38	44.50	44.92	45.08	44.93	45.00	44.45	43.91	44.33	44.45	44.24	44.42	44.58	44.40	44.53	47.77
0.5	57.73	61.52	61.38	62.64	63.36	63.10	62.91	62.23	61.98	62.23	62.02	62.96	63.88	63.08	62.91	63.36	63.07	62.75	63.08	63.22	58.30
1.0	63.68	72.96	72.29	73.32	73.75	73.16	73.79	72.39	71.56	72.76	72.67	73.62	74.79	74.17	73.98	73.35	72.57	72.98	73.95	74.52	64.18
1.5	62.65	71.16	70.85	69.81	68.91	68.94	69.63	69.61	69.10	69.09	68.92	69.14	68.59	67.80	68.32	68.45	68.66	69.31	69.71	70.49	62.36
2.0	62.97	71.77	71.22	70.40	70.91	71.32	71.17	71.62	71.80	70.97	70.27	71.44	71.43	71.25	71.81	71.66	72.19	72.72	73.16	73.45	63.75
2.5	63.46	73.09	72.65	71.47	71.70	71.52	71.18	70.56	70.37	71.17	71.55	72.75	73.29	73.65	73.21	71.75	71.92	72.24	72.45	73.75	64.52
3.0	65.74	75.91	74.74	74.29	73.21	71.83	71.36	71.57	71.70	71.75	72.58	72.83	72.74	72.17	71.35	71.73	72.63	72.71	73.03	74.67	65.13
3.5	65.57	75.33	74.57	74.43	73.72	72.48	71.97	73.19	73.21	71.86	72.34	72.92	72.80	73.08	73.20	73.37	74.13	74.97	76.01	76.83	65.86
4.0	65.90	76.64	76.00	74.36	73.81	72.99	72.37	73.10	72.67	72.64	72.80	73.10	73.64	74.08	74.81	74.62	74.24	75.37	75.95	76.58	66.43
4.5	66.94	78.64	77.59	76.00	74.86	74.37	74.30	74.05	73.36	73.04	73.47	74.12	74.61	73.64	73.73	74.43	74.22	75.24	75.90	76.78	66.71
5.0	67.57	79.55	78.19	75.87	74.77	75.23	75.60	74.79	73.95	73.85	74.70	74.43	73.66	73.77	74.21	74.69	74.90	76.02	77.15	77.94	67.08
5.5	68.24	79.23	76.74	75.77	75.73	75.24	74.95	73.94	73.93	74.97	75.23	75.14	74.89	75.60	75.76	75.36	76.78	78.56	78.54	78.59	67.51
6.0	67.92	78.77	76.76	76.34	77.01	76.79	76.05	74.61	74.53	74.78	74.73	76.19	76.63	75.16	75.04	76.00	76.67	77.41	78.52	80.03	68.33
6.5	68.41	80.20	78.70	76.33	76.16	78.24	78.27	77.18	76.56	76.30	75.97	75.77	75.84	75.05	75.83	76.91	76.11	75.92	77.46	78.83	67.68
7.0	67.68	78.77	78.35	77.23	76.38	76.94	77.13	77.51	78.27	77.75	76.92	76.78	77.13	77.31	77.97	78.98	78.73	78.48	79.19	79.72	68.08
7.5	67.80	78.97	78.74	78.44	77.68	76.96	76.88	76.68	77.29	77.39	76.94	77.61	78.20	78.02	77.78	78.25	79.12	79.19	79.42	80.54	68.82
8.0	68.80	80.79	80.74	79.94	78.89	78.52	78.72	78.22	77.42	78.77	78.68	77.77	78.30	78.71	78.87	78.35	78.28	78.57	78.58	79.21	68.42
8.5	68.73	81.10	80.78	78.89	78.68	79.20	78.80	78.79	79.52	79.92	79.21	78.34	78.99	79.22	78.44	78.94	79.93	80.72	80.20	79.92	68.79
9.0	69.76	81.64	80.33	79.95	80.40	80.41	79.19	78.27	78.46	78.77	79.75	79.25	78.81	79.85	79.37	78.63	79.85	80.99	81.05	82.24	70.49
9.5	69.88	82.02	81.10	80.27	80.61	80.73	79.93	79.71	79.95	79.63	79.40	79.14	79.27	80.31	80.79	80.21	79.56	79.85	80.96	82.12	70.12
10.0	69.65	82.05	82.05	80.56	79.59	79.91	80.34	80.75	81.29	80.54	79.64	79.16	78.80	79.48	80.05	80.29	80.53	81.20	82.37	83.36	70.76
10.5	71.53	84.24	83.29	82.18	80.27	79.64	79.93	79.74	80.79	82.40	81.73	80.53	80.18	80.09	80.95	81.38	81.88	82.95	84.52	86.24	72.63
11.0	72.88	85.75	83.02	81.65	81.43	80.99	81.55	81.50	81.59	82.86	81.96	81.35	81.57	80.96	81.28	81.60	81.93	83.30	84.85	85.58	72.04
11.5	71.99	85.33	84.57	83.39	82.20	81.34	81.74	82.13	81.62	81.46	81.63	80.96	81.48	82.55	82.12	82.07	81.90	82.11	84.35	86.22	72.66
12.0	72.25	85.80	85.25	83.25	82.44	82.27	81.36	81.62	82.29	82.02	80.89	80.90	82.06	82.54	82.85	82.53	82.67	83.16	84.19	86.36	73.16
12.5	72.53	85.23	83.15	82.20	82.68	82.47	82.39	81.68	81.08	81.89	81.78	81.35	81.11	81.85	83.26	83.40	83.63	84.24	84.12	85.21	72.96
13.0	73.28	87.50	86.43	84.71	83.49	82.61	82.18	81.33	81.08	82.02	82.65	82.69	82.58	82.55	83.02	83.27	83.09	83.22	84.27	86.38	73.70
13.5	73.25	87.72	87.17	85.20	84.20	83.35	82.41	82.88	83.59	83.33	83.05	83.44	83.46	82.54	82.41	82.35	82.57	84.07	85.62	86.52	73.32
14.0	73.94	87.51	85.96	84.30	83.44	83.68	83.72	83.13	82.87	82.36	82.53	82.90	83.78	83.65	82.31	82.60	83.70	84.95	86.12	86.81	73.44
14.5	74.88	88.53	86.34	84.64	84.12	83.37	82.71	82.53	82.03	81.71	82.10	82.09	83.35	84.48	83.65	84.44	85.33	84.43	85.04	87.88	74.86
15.0	74.82	88.27	86.62	86.26	85.70	84.54	83.53	83.30	83.44	82.92	82.57	81.92	82.19	83.68	84.23	84.34	85.00	84.91	85.90	87.98	74.65
15.5	75.23	88.57	87.07	86.22	85.11	85.18	85.95	85.06	83.66	83.80	84.50	83.58	83.01	84.11	84.40	83.97	84.42	85.26	87.05	89.40	75.54
16.0	74.34	87.02	85.49	84.91	84.79	84.40	84.55	84.69	83.41	83.62	85.30	84.97	84.62	85.36	86.02	85.96	85.01	85.42	87.81	89.02	74.89
16.5	75.87	90.19	87.27	84.97	85.11	85.54	84.65	83.95	84.01	83.33	84.02	84.42	84.50	84.80	85.52	85.83	85.62	85.99	87.38	89.20	75.52
17.0	76.37	90.39	87.41	84.79	84.58	85.49	86.15	85.56	85.06	84.54	84.20	84.08	84.54	84.60	84.25	85.12	86.70	87.30	87.17	89.13	76.13
17.5	76.21	89.72	87.68	86.17	85.69	84.98	85.31	85.84	85.27	85.15	85.33	84.98	85.40	85.79	85.94	86.12	86.06	86.92	88.15	89.51	75.90
18.0	75.72	89.55	87.93	86.56	86.45	86.34	86.03	85.92	85.58	84.89	85.50	86.02	85.97	85.86	85.66	86.70	87.09	86.66	87.65	89.28	76.09
18.5	74.81	87.29	86.67	87.04	86.89	86.69	85.99	85.27	86.08	85.76	86.13	87.28	87.44	86.61	85.43	85.38	85.66	86.00	87.81	88.72	75.06
19.0	75.29	88.63	88.80	88.13	87.00	86.66	86.04	85.76	86.52	85.79	85.84	86.38	86.95	86.99	86.08	85.99	86.41	87.06	88.19	90.09	76.70
19.5	76.03	89.64	88.17	86.76	86.82	86.73	86.43	86.24	85.78	85.27	85.04	85.57	86.73	86.95	86.18	86.44	87.54	87.96	87.91	87.98	75.40

20.0	76.28	89.06	87.47	87.12	87.21	86.57	86.83	86.79	86.37	86.71	86.37	86.51	86.95	86.51	86.05	86.41	87.22	86.90	87.37	87.63	74.72
20.5	76.78	89.42	88.95	88.52	86.83	86.81	87.76	88.15	87.77	86.83	86.38	86.63	86.59	86.75	86.92	86.97	87.70	87.76	88.32	90.01	76.92
21.0	77.25	91.07	89.41	87.41	86.61	86.53	85.96	86.07	86.68	86.22	86.02	86.39	86.66	87.53	88.12	87.49	87.04	86.87	88.66	90.07	76.48
21.5	76.67	90.47	89.73	87.66	86.85	86.37	86.18	86.87	86.54	85.74	85.65	86.13	86.23	85.98	86.70	87.34	87.29	87.67	90.11	91.45	77.19
22.0	78.12	91.37	89.85	87.94	86.85	87.27	87.57	87.57	86.80	86.46	86.88	87.81	87.99	87.48	87.60	88.08	87.86	88.53	90.52	91.85	78.18
22.5	78.18	92.32	90.87	88.48	88.09	88.12	86.92	86.17	86.72	86.83	87.42	88.16	87.64	88.30	88.63	88.65	88.53	89.08	90.59	91.06	77.57
23.0	77.66	91.79	91.07	89.59	89.86	88.86	87.49	87.93	88.26	88.01	87.56	86.80	86.61	87.06	87.43	88.23	89.24	90.47	91.83	92.52	78.49
23.5	79.05	92.43	89.86	88.13	88.48	89.34	89.23	88.09	87.23	88.12	87.95	86.80	87.41	88.08	87.73	87.50	88.68	89.76	91.44	93.18	79.00
24.0	78.89	92.13	90.56	89.01	88.09	88.26	88.75	87.77	86.81	86.95	87.24	87.33	88.34	89.17	88.24	87.50	88.22	89.86	91.46	92.66	78.84
24.5	78.43	91.66	90.68	89.94	89.41	88.40	87.89	87.80	87.67	87.60	87.94	88.45	88.30	88.27	88.98	89.81	89.87	89.82	90.95	92.71	79.33
25.0	79.01	92.88	91.85	89.46	88.20	88.33	88.19	88.01	88.25	88.52	88.56	88.33	88.02	88.29	89.14	89.88	90.12	90.00	91.53	93.92	80.06
25.5	79.12	92.29	90.60	89.35	88.66	87.98	88.28	88.53	88.53	87.96	87.43	88.04	88.36	88.91	89.18	88.85	88.91	89.79	91.84	93.54	79.84
26.0	79.80	92.09	89.63	89.72	90.06	89.56	88.44	87.41	87.41	87.63	87.50	88.00	88.11	88.38	89.64	89.64	89.02	89.23	91.36	92.75	79.12
26.5	79.19	92.81	92.42	90.95	90.11	89.83	89.10	88.88	89.35	89.27	88.07	86.99	87.57	88.74	89.29	89.15	88.73	89.57	92.10	93.55	79.66
27.0	79.39	92.92	92.49	91.10	89.85	88.74	88.22	88.13	88.63	88.31	88.17	88.83	88.33	88.63	88.79	89.06	89.64	90.64	92.27	93.66	80.37
27.5	79.82	92.83	91.49	90.21	89.71	88.74	87.86	87.58	88.02	88.39	88.66	89.56	89.80	88.94	88.21	89.10	90.00	90.70	92.36	93.56	80.01
28.0	79.47	92.15	91.12	89.93	89.56	89.30	89.04	88.49	87.92	88.27	88.40	88.84	88.99	89.81	90.57	90.17	90.67	91.77	92.82	94.16	80.88
28.5	80.44	93.09	91.12	89.57	88.56	89.13	89.80	88.52	86.93	87.03	88.36	88.97	88.29	88.64	89.52	89.82	90.76	91.66	92.29	93.38	80.52
29.0	80.12	93.18	91.26	89.36	88.70	89.29	89.79	88.67	88.55	88.68	88.20	88.01	88.85	89.16	88.61	89.37	90.25	90.29	92.06	93.11	79.62
29.5	79.69	91.78	90.55	89.97	89.66	89.52	89.68	89.20	89.41	90.02	89.47	89.19	89.30	89.76	90.13	89.60	90.39	92.21	92.91	93.61	80.81
30.0	80.18	92.03	90.01	89.10	88.36	89.02	90.29	89.58	89.02	89.08	89.13	89.21	89.14	89.24	90.55	91.10	91.49	91.74	91.27	91.57	79.55
30.5	79.60	91.60	90.56	89.40	89.16	90.03	90.10	88.16	87.92	88.94	88.93	88.81	88.96	89.16	89.73	91.78	92.55	91.25	91.68	92.53	79.96
31.0	78.60	90.88	91.49	90.39	89.73	89.43	89.76	89.84	89.35	88.86	88.73	89.32	89.75	89.81	88.96	89.93	91.33	91.43	92.43	93.31	80.71
31.5	79.71	91.71	91.21	89.66	88.20	89.09	89.49	89.81	89.99	88.53	88.78	89.54	89.68	90.00	89.38	89.23	90.73	91.02	91.52	91.99	79.73
32.0	80.43	92.11	91.08	89.96	89.67	89.48	88.10	87.86	88.67	89.14	90.02	90.36	89.67	89.56	89.44	89.55	90.42	91.29	91.90	92.42	80.42
32.5	80.09	91.58	91.32	91.19	90.44	89.73	89.90	90.49	90.17	89.85	90.19	90.65	90.26	89.25	89.34	90.40	90.62	90.11	90.78	92.39	80.79
33.0	81.47	92.94	90.70	89.35	89.11	90.20	90.85	90.51	89.00	88.77	88.80	88.55	89.29	89.61	89.64	90.04	90.87	90.51	91.06	92.89	81.08
33.5	81.31	93.25	90.82	88.69	88.44	88.54	87.92	87.53	87.75	88.42	88.35	87.74	88.66	89.95	90.21	89.69	90.13	91.14	92.70	94.36	81.73
34.0	80.61	92.31	91.43	89.89	88.90	88.71	89.25	89.95	89.48	89.36	89.45	88.63	88.26	88.61	88.65	88.71	89.60	91.15	92.26	93.04	81.31
34.5	80.95	92.58	91.37	89.60	89.56	89.61	89.00	88.65	87.42	88.12	89.58	89.53	89.19	88.54	87.84	88.40	89.75	90.32	91.26	92.57	81.04
35.0	80.53	91.92	90.95	89.97	89.08	88.89	88.17	87.65	87.79	87.45	88.39	88.94	89.17	88.61	88.00	89.00	90.06	89.71	90.90	92.94	81.23
35.5	80.38	91.18	90.48	90.32	90.30	89.79	89.55	89.35	89.13	88.73	88.12	87.98	88.43	89.07	89.30	89.74	89.90	90.30	90.52	90.83	80.50
36.0	80.15	90.50	90.58	90.08	88.89	88.35	88.74	89.10	88.87	89.56	89.80	88.97	88.77	88.94	88.56	89.16	89.51	89.54	90.71	91.56	80.67
36.5	80.34	90.47	89.52	88.20	87.68	87.99	87.18	86.86	87.63	87.62	87.74	88.13	87.92	88.03	88.22	88.21	88.65	89.63	91.06	92.08	80.98
37.0	80.42	90.86	89.89	88.48	88.15	88.67	87.97	87.39	87.65	87.36	87.70	88.72	88.41	87.79	88.09	87.84	88.92	89.99	89.96	90.53	80.28
37.5	79.54	89.25	89.32	88.56	86.91	87.32	88.19	88.39	87.85	87.56	88.33	88.11	88.02	87.74	87.32	87.39	88.42	88.28	88.47	89.84	79.99
38.0	79.22	88.39	87.22	86.83	87.77	87.86	87.04	86.54	86.62	86.14	86.01	86.37	86.71	88.09	89.33	89.36	88.82	88.15	88.54	89.17	79.64
38.5	78.33	86.73	86.28	86.09	86.01	86.05	86.61	86.52	86.11	86.11	86.54	85.72	85.24	86.75	87.65	87.63	87.52	87.52	87.72	88.26	79.54
39.0	80.38	90.79	91.64	92.17	91.75	91.21	91.17	91.25	91.36	91.74	91.74	90.96	91.09	91.81	91.86	90.86	90.11	90.72	92.17	92.88	81.56
39.5	75.17	80.25	80.91	81.32	81.56	81.14	80.62	80.58	80.90	80.65	80.19	80.67	81.18	81.21	81.40	81.12	80.62	80.41	80.82	80.54	75.20
40.0	65.95	63.01	62.77	62.74	62.75	63.05	63.35	63.35	63.15	63.28	63.55	63.35	63.14	63.17	63.15	63.39	63.68	63.68	63.20	63.18	66.27

Table B - 55: Temperature (°C) map of the north side of plate position 4 at MOC2 150B (total 84.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.38	44.14	44.39	44.30	43.79	43.61	43.85	44.26	44.25	43.64	43.28	43.75	44.06	43.84	43.75	43.64	43.41	43.40	43.49	43.88	47.40
0.5	58.94	63.81	62.90	63.05	63.99	64.30	63.89	63.15	63.16	64.25	64.92	64.04	63.43	63.81	64.00	64.17	64.56	64.59	64.48	64.20	58.84
1.0	65.10	76.76	76.79	75.56	75.72	76.18	75.56	75.49	75.44	75.71	76.16	75.51	76.14	77.05	76.10	76.37	76.92	76.55	76.78	77.20	65.78
1.5	62.61	71.84	72.21	71.30	70.47	70.78	71.11	71.80	72.06	70.82	70.94	71.12	71.11	72.18	71.71	71.38	71.44	71.45	72.23	72.81	63.45
2.0	64.68	74.75	73.23	72.78	73.41	73.21	72.99	72.52	73.07	74.19	73.88	73.15	73.55	74.04	72.94	72.60	73.88	74.51	74.61	74.78	64.47
2.5	65.86	76.29	74.83	74.13	74.65	74.22	73.38	74.08	74.30	73.62	72.67	72.52	74.46	75.28	74.50	74.56	74.66	74.18	74.05	75.35	65.39
3.0	65.88	76.15	75.63	75.51	74.39	73.39	73.52	75.30	75.60	74.76	74.95	74.44	73.83	73.60	74.82	76.12	75.86	75.95	76.41	76.76	65.72
3.5	65.90	77.95	78.36	76.99	75.62	75.52	75.63	75.14	75.16	75.75	75.90	76.56	75.96	74.08	74.47	75.28	76.30	77.71	78.21	78.75	67.08
4.0	67.25	78.91	77.99	77.22	77.09	76.93	76.18	75.83	75.30	75.20	76.07	76.24	76.25	76.19	76.19	76.63	76.20	75.75	76.85	78.86	67.56
4.5	67.79	79.09	77.48	76.93	77.16	76.41	76.31	76.89	75.82	75.89	76.96	76.28	76.15	76.00	75.54	76.58	77.06	76.92	77.94	79.20	67.32
5.0	67.33	79.02	77.63	77.45	78.68	78.32	77.99	77.72	76.52	75.61	75.78	75.92	75.58	76.00	77.31	78.29	78.84	79.24	79.94	80.52	67.95
5.5	68.00	79.83	78.97	79.08	78.55	77.68	77.04	77.43	77.91	77.17	77.24	77.97	78.05	78.62	79.76	79.91	79.48	79.35	80.98	81.54	68.25
6.0	68.83	81.40	79.97	79.33	78.28	77.14	77.78	78.46	78.94	78.53	78.78	79.57	78.89	78.63	78.71	78.76	79.38	79.94	80.95	81.97	69.18
6.5	68.71	81.13	79.88	78.90	79.06	79.26	79.59	80.46	80.80	79.38	78.66	79.33	79.27	78.75	78.59	80.52	81.14	80.00	80.30	81.52	69.39
7.0	67.83	79.67	79.10	78.73	79.18	79.95	79.60	79.16	80.21	80.94	79.99	79.36	79.74	79.57	80.67	81.70	81.35	81.23	81.76	81.82	68.84
7.5	68.18	80.10	80.18	80.21	80.62	80.62	80.88	80.22	79.06	80.17	80.81	79.38	78.78	79.93	80.82	80.45	80.61	81.25	82.04	82.75	69.45
8.0	69.41	81.94	82.08	81.44	81.23	81.34	81.81	82.16	80.40	79.29	79.78	80.43	80.52	81.02	81.55	81.51	81.10	80.85	81.42	82.19	69.51
8.5	70.22	82.96	81.46	80.51	81.63	82.43	81.04	80.36	81.10	81.72	81.71	80.52	80.37	80.52	81.85	83.22	81.31	82.25	83.39	82.46	69.76
9.0	69.99	82.51	81.19	80.46	81.75	83.18	81.37	80.36	81.68	82.72	82.83	81.68	81.77	82.22	82.80	82.86	81.83	82.78	85.07	84.12	69.55
9.5	70.04	83.29	82.86	81.67	81.32	81.40	81.52	81.72	81.82	81.47	80.74	81.80	83.86	83.24	82.16	81.80	82.27	83.23	85.19	86.05	71.13
10.0	71.75	85.50	84.38	82.38	81.49	82.10	82.15	81.93	81.83	81.21	82.01	82.51	82.40	81.85	81.36	82.56	83.19	83.72	84.70	86.94	73.22
10.5	73.01	87.22	84.95	83.31	83.17	83.29	82.20	81.82	81.92	82.61	84.19	84.36	83.01	82.83	84.33	84.33	83.76	84.15	85.90	87.27	72.73
11.0	73.02	86.92	85.68	84.88	84.16	83.88	83.42	82.84	82.61	83.44	83.13	82.54	84.00	84.40	83.85	84.55	84.84	84.81	87.03	88.48	73.14
11.5	72.85	85.54	84.48	83.86	82.67	83.88	84.30	83.32	82.76	82.86	83.27	82.73	83.36	84.24	84.36	84.96	85.37	86.34	87.98	88.15	72.76
12.0	72.88	85.96	85.07	85.17	84.05	83.85	83.78	83.67	84.32	84.58	85.44	84.68	83.49	83.56	84.26	84.17	83.97	85.19	86.06	86.85	72.82
12.5	73.15	87.25	86.64	86.00	85.84	85.46	84.95	84.34	84.15	84.53	84.33	83.88	84.64	84.72	84.09	84.76	85.36	84.97	85.57	87.69	73.59
13.0	73.38	88.31	87.09	84.61	84.87	84.44	84.14	85.11	83.95	83.83	84.48	84.77	85.69	85.73	84.78	85.21	86.10	86.78	88.29	89.38	74.34
13.5	74.20	89.24	88.12	86.02	86.13	86.10	85.26	86.71	87.16	86.31	85.74	84.91	84.77	85.15	85.09	84.63	85.45	86.86	87.67	88.53	74.01
14.0	75.41	90.62	88.60	87.20	86.82	86.68	86.68	87.74	87.79	85.85	85.25	84.74	85.17	86.75	86.80	85.82	85.76	86.40	87.30	88.79	74.49
14.5	73.98	88.72	88.38	87.51	86.48	85.39	84.63	84.71	84.93	84.79	85.18	85.51	86.49	87.11	86.13	85.85	86.07	86.48	88.01	89.71	75.06
15.0	74.87	89.62	88.30	87.24	86.50	86.20	86.55	86.00	85.70	85.27	84.55	85.66	86.62	86.54	85.77	85.11	86.31	87.20	89.50	91.49	75.51
15.5	75.24	90.27	89.09	87.45	86.25	87.25	89.24	88.52	86.13	84.60	86.12	86.82	86.30	87.07	86.24	85.12	85.83	87.30	89.01	91.21	76.28
16.0	74.58	88.51	88.17	87.85	88.15	89.07	87.83	85.44	84.67	85.21	86.95	87.97	87.24	87.64	87.68	86.49	86.94	88.92	89.50	90.74	76.41
16.5	74.63	89.09	88.20	87.80	88.32	87.83	86.96	85.96	85.88	86.22	86.28	86.78	87.22	87.81	88.41	87.87	87.87	88.44	89.49	91.46	76.43
17.0	75.44	90.36	89.81	88.44	87.17	86.42	86.89	87.31	86.62	86.58	86.77	85.47	86.02	87.43	87.51	87.64	87.81	87.65	88.05	90.18	76.07
17.5	76.35	91.63	90.11	88.21	88.08	87.83	86.66	86.59	87.51	87.47	86.69	86.54	87.15	88.14	88.56	88.24	88.64	89.24	88.86	89.47	75.61
18.0	75.60	90.46	89.24	87.13	87.39	87.88	87.54	87.29	87.10	87.44	87.27	87.18	87.57	88.79	89.89	89.96	89.64	88.71	89.52	91.82	77.00
18.5	76.02	89.61	88.02	88.39	89.02	87.72	86.85	87.44	86.93	86.53	86.98	87.10	87.69	87.95	87.93	89.23	90.01	89.04	89.30	90.67	76.19
19.0	76.14	91.37	91.05	89.41	89.30	88.50	87.45	88.16	87.45	86.39	86.33	87.29	88.15	86.96	87.02	88.17	88.84	89.44	89.28	89.38	75.43
19.5	75.61	90.16	90.20	89.27	88.26	88.07	88.98	88.72	87.79	87.73	87.91	88.39	88.40	88.15	87.92	87.61	88.03	89.58	91.59	92.99	77.68

20.0	75.42	88.47	87.89	89.18	89.30	88.83	88.94	88.83	88.93	87.73	87.93	88.76	88.29	88.40	88.88	89.13	89.13	89.60	90.97	91.76	76.80
20.5	76.31	90.30	90.04	89.12	88.88	89.65	88.69	87.72	87.72	87.90	88.19	87.43	87.92	88.78	88.97	89.35	89.10	89.16	89.83	90.60	76.35
21.0	76.93	90.55	89.82	89.50	88.29	88.71	89.31	89.07	88.21	87.81	88.14	87.64	89.33	90.54	88.61	87.98	88.74	88.90	90.17	91.69	77.12
21.5	77.84	91.71	89.82	89.13	88.70	89.07	89.34	89.24	88.78	87.66	87.78	88.16	87.89	88.74	89.26	89.18	89.54	89.13	90.16	92.20	77.68
22.0	77.57	92.22	90.75	89.85	89.93	89.90	88.66	87.23	88.00	89.01	89.65	89.76	89.40	89.45	89.23	88.95	89.49	89.47	90.22	92.73	78.46
22.5	77.80	91.71	91.08	90.96	90.07	90.16	89.70	88.93	88.79	88.53	89.19	90.20	90.49	91.07	91.13	90.41	90.77	90.18	90.91	93.51	78.72
23.0	78.66	92.71	90.73	90.08	90.07	90.06	90.41	89.68	88.22	88.30	88.08	87.76	87.99	88.97	90.11	90.46	90.79	90.95	91.70	93.23	78.67
23.5	78.50	93.02	90.08	89.03	90.12	89.60	88.93	88.49	88.85	89.77	89.18	87.94	88.69	89.21	89.32	89.61	89.64	90.20	90.87	92.17	78.23
24.0	78.72	92.78	90.89	90.25	89.93	89.82	88.44	87.08	88.57	89.28	88.71	88.81	89.92	90.48	90.45	90.69	90.52	90.75	92.17	93.75	78.99
24.5	78.02	92.33	92.27	91.37	89.80	89.58	89.30	88.29	87.77	88.10	88.89	89.35	89.15	88.77	88.75	89.84	90.46	90.91	93.47	95.50	79.96
25.0	78.31	92.75	91.46	89.87	89.83	89.31	89.54	90.21	89.76	89.53	89.64	89.42	88.87	89.20	88.96	89.33	90.62	91.33	92.81	94.14	79.22
25.5	79.54	93.90	90.33	88.59	89.85	89.87	88.81	87.76	88.04	89.21	89.48	89.61	90.18	90.16	89.79	90.79	92.11	92.02	91.82	92.82	78.95
26.0	78.70	93.15	91.88	90.49	90.06	90.41	89.29	87.76	87.89	88.38	89.50	90.23	90.36	90.05	89.74	90.40	91.27	91.85	92.85	93.82	79.33
26.5	78.12	92.58	92.75	91.57	89.82	89.97	90.86	90.66	90.58	89.50	89.10	89.47	89.96	91.05	90.89	91.09	91.40	91.25	92.95	94.65	79.85
27.0	80.03	94.38	92.27	90.43	89.88	90.39	90.14	89.54	90.13	89.93	89.65	89.82	89.73	89.94	90.38	91.21	91.68	91.28	91.50	92.24	78.50
27.5	79.28	92.83	91.81	90.89	90.32	90.61	90.00	89.56	89.51	89.65	89.80	89.27	89.21	89.78	90.33	90.51	90.87	91.57	92.25	92.61	78.73
28.0	78.26	92.47	92.63	91.97	91.29	90.33	90.49	90.26	89.69	90.43	89.88	88.96	90.10	91.22	90.72	90.37	90.99	90.95	92.15	94.42	80.23
28.5	79.98	94.13	92.37	90.78	90.27	90.32	89.87	89.59	89.45	89.38	90.39	90.68	90.87	91.82	91.44	90.89	91.67	91.77	92.94	94.54	79.97
29.0	79.62	92.77	91.10	89.76	89.27	89.94	89.52	88.69	88.56	88.48	89.33	89.89	90.02	89.78	90.07	90.59	90.78	91.61	93.05	94.85	80.58
29.5	78.12	91.74	91.28	90.34	90.16	89.48	89.62	90.14	89.73	89.48	90.28	89.97	89.46	90.53	90.90	90.12	90.71	91.34	92.24	93.74	79.93
30.0	78.36	91.67	91.81	90.40	89.52	90.15	90.29	90.53	89.74	90.09	91.13	89.89	90.62	92.76	93.51	92.54	91.47	91.53	92.86	92.96	78.86
30.5	78.60	91.84	91.44	90.31	89.60	89.75	89.93	89.40	89.14	89.87	90.20	89.78	90.60	91.12	91.16	90.46	90.19	90.96	91.81	91.85	78.46
31.0	78.59	91.30	89.99	89.70	90.03	88.60	88.39	89.12	89.39	89.69	90.08	90.34	89.91	90.24	91.32	91.10	90.68	90.39	90.41	91.50	79.24
31.5	79.28	91.54	89.53	88.83	89.25	88.86	88.35	88.60	89.09	89.26	89.30	89.54	89.96	90.02	90.92	91.75	90.84	90.52	90.76	91.50	79.38
32.0	79.15	90.65	88.31	88.12	89.60	90.55	90.03	88.91	88.49	89.41	90.88	90.46	89.32	89.44	90.04	90.28	90.20	90.26	90.70	90.76	78.47
32.5	79.25	91.01	89.87	89.30	89.47	89.77	90.39	90.49	88.90	89.42	90.44	89.90	88.84	89.10	89.96	90.58	90.33	90.30	91.16	91.30	79.08
33.0	79.26	91.36	90.13	88.98	88.58	88.45	88.69	88.96	89.27	88.98	88.45	89.30	89.30	89.00	90.09	90.52	89.78	89.12	90.48	92.73	80.13
33.5	79.63	90.93	89.14	88.68	89.21	89.45	87.88	86.59	87.92	89.08	89.09	89.93	90.33	89.28	90.03	90.21	88.72	89.34	91.46	93.48	80.54
34.0	79.23	90.91	89.97	89.35	89.69	89.91	89.92	89.75	89.35	89.27	88.29	87.51	88.89	89.85	89.98	90.54	90.30	90.98	91.51	91.74	79.71
34.5	78.99	90.97	90.02	88.73	88.20	88.44	89.00	88.99	88.53	88.08	88.41	88.98	89.24	89.19	89.49	90.84	90.79	89.16	89.69	91.04	79.18
35.0	79.09	91.00	89.92	88.16	86.97	87.45	86.86	85.87	87.16	88.23	88.99	89.39	88.51	88.01	87.45	87.35	89.39	90.78	91.74	92.11	79.59
35.5	78.72	91.14	90.32	88.19	87.95	88.00	87.84	87.84	88.86	88.72	88.22	88.34	88.36	89.27	88.34	87.49	88.98	90.26	90.39	91.09	79.85
36.0	79.05	90.47	89.29	88.41	88.26	87.69	88.20	88.75	88.00	87.71	88.36	88.92	89.66	89.27	88.65	89.00	88.10	87.65	88.52	89.69	79.03
36.5	79.04	89.50	88.04	87.46	86.77	86.69	87.41	87.75	87.57	87.79	88.33	88.49	88.54	87.48	87.20	87.83	87.87	88.05	89.41	90.30	78.87
37.0	77.47	87.55	87.35	86.62	86.29	86.32	86.31	86.73	86.72	86.57	86.85	87.19	87.48	87.40	87.58	88.04	87.55	87.11	88.43	90.58	79.90
37.5	76.20	85.39	86.13	86.08	86.28	86.59	86.48	86.09	85.59	86.01	85.49	85.07	86.22	86.53	86.26	87.19	87.48	86.63	87.02	88.23	78.46
38.0	76.80	85.98	86.58	86.73	86.66	87.53	88.36	87.33	86.72	86.35	85.18	85.24	85.99	86.72	86.34	86.56	87.02	87.08	88.16	88.01	77.57
38.5	76.36	84.75	84.55	85.08	85.29	85.76	85.67	84.54	84.56	84.57	85.05	85.28	85.71	86.16	85.17	84.67	84.87	85.14	86.24	87.04	77.54
39.0	78.57	89.47	89.84	89.94	89.63	89.24	89.97	89.93	89.62	89.30	89.39	90.64	91.01	90.21	89.13	88.38	88.39	88.30	89.39	90.71	79.66
39.5	72.56	77.95	78.94	79.19	78.92	78.77	79.79	80.11	79.54	78.84	78.02	78.71	79.00	78.94	79.03	78.38	77.84	77.99	78.59	78.67	73.30
40.0	62.58	59.13	58.55	58.56	58.83	58.97	58.43	58.27	58.62	59.05	59.52	59.16	59.04	59.14	59.18	59.58	59.85	59.67	59.17	59.11	62.55



Table B - 56: Temperature (°C) map of the south side of plate position 4 at MOC2 150B (total 84.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.39	44.19	44.43	44.34	43.84	43.66	43.90	44.30	44.29	43.69	43.33	43.80	44.11	43.89	43.79	43.69	43.46	43.45	43.54	43.93	47.41
0.5	58.91	63.69	62.81	62.95	63.89	64.19	63.79	63.05	63.06	64.15	64.80	63.93	63.33	63.71	63.89	64.06	64.45	64.48	64.37	64.08	58.81
1.0	65.02	76.26	76.31	75.10	75.26	75.71	75.10	75.02	74.98	75.24	75.68	75.04	75.66	76.56	75.62	75.89	76.44	76.07	76.29	76.68	65.69
1.5	62.55	71.47	71.86	70.96	70.14	70.45	70.77	71.44	71.71	70.48	70.60	70.78	70.77	71.82	71.36	71.04	71.09	71.10	71.87	72.43	63.39
2.0	64.62	74.35	72.88	72.44	73.06	72.86	72.64	72.17	72.72	73.82	73.51	72.79	73.19	73.67	72.59	72.25	73.51	74.14	74.24	74.38	64.41
2.5	65.80	75.88	74.48	73.79	74.30	73.88	73.05	73.73	73.95	73.28	72.35	72.21	74.11	74.92	74.15	74.21	74.31	73.83	73.72	74.97	65.34
3.0	65.83	75.77	75.29	75.17	74.07	73.09	73.21	74.96	75.25	74.42	74.61	74.12	73.52	73.29	74.49	75.76	75.52	75.60	76.06	76.38	65.68
3.5	65.86	77.57	78.00	76.65	75.31	75.20	75.31	74.83	74.84	75.42	75.58	76.23	75.64	73.79	74.18	74.97	75.98	77.37	77.86	78.35	67.03
4.0	67.22	78.54	77.67	76.91	76.78	76.61	75.88	75.53	75.01	74.91	75.77	75.93	75.95	75.90	75.89	76.33	75.91	75.47	76.56	78.49	67.53
4.5	67.76	78.75	77.20	76.66	76.87	76.14	76.03	76.60	75.55	75.61	76.67	76.01	75.88	75.73	75.28	76.31	76.78	76.64	77.65	78.86	67.30
5.0	67.32	78.71	77.38	77.20	78.40	78.04	77.71	77.44	76.27	75.37	75.53	75.67	75.35	75.76	77.05	78.01	78.56	78.96	79.64	80.18	67.94
5.5	68.01	79.54	78.72	78.82	78.30	77.44	76.81	77.18	77.66	76.93	77.00	77.72	77.80	78.36	79.49	79.64	79.22	79.09	80.70	81.21	68.25
6.0	68.85	81.10	79.74	79.10	78.08	76.94	77.57	78.23	78.70	78.29	78.53	79.32	78.65	78.40	78.48	78.53	79.16	79.70	80.70	81.67	69.19
6.5	68.74	80.87	79.68	78.72	78.87	79.06	79.37	80.22	80.55	79.16	78.44	79.11	79.06	78.55	78.40	80.30	80.92	79.80	80.09	81.26	69.41
7.0	67.88	79.47	78.94	78.58	79.02	79.77	79.41	78.98	80.00	80.72	79.78	79.17	79.55	79.39	80.47	81.49	81.16	81.04	81.56	81.58	68.88
7.5	68.24	79.92	80.04	80.06	80.47	80.45	80.70	80.05	78.90	79.99	80.62	79.22	78.64	79.77	80.65	80.29	80.47	81.09	81.86	82.53	69.50
8.0	69.48	81.75	81.94	81.31	81.10	81.19	81.64	81.99	80.26	79.16	79.65	80.29	80.38	80.88	81.40	81.37	80.97	80.73	81.29	82.00	69.58
8.5	70.29	82.79	81.35	80.42	81.53	82.30	80.93	80.25	80.97	81.58	81.57	80.40	80.26	80.41	81.73	83.08	81.22	82.14	83.25	82.30	69.84
9.0	70.08	82.38	81.12	80.41	81.68	83.07	81.29	80.28	81.58	82.59	82.70	81.57	81.67	82.11	82.70	82.76	81.76	82.69	84.93	83.96	69.64
9.5	70.15	83.18	82.80	81.63	81.29	81.36	81.46	81.65	81.75	81.40	80.68	81.73	83.75	83.16	82.10	81.75	82.22	83.17	85.08	85.89	71.23
10.0	71.86	85.38	84.31	82.36	81.49	82.08	82.12	81.90	81.79	81.18	81.96	82.46	82.35	81.82	81.35	82.54	83.16	83.68	84.63	86.78	73.32
10.5	73.12	87.09	84.91	83.31	83.17	83.29	82.21	81.82	81.92	82.59	84.14	84.31	82.98	82.82	84.30	84.31	83.76	84.14	85.84	87.15	72.85
11.0	73.15	86.83	85.66	84.89	84.17	83.89	83.44	82.85	82.63	83.44	83.13	82.55	83.99	84.40	83.86	84.56	84.86	84.82	86.99	88.37	73.28
11.5	73.00	85.51	84.52	83.92	82.75	83.93	84.33	83.37	82.81	82.91	83.30	82.78	83.40	84.27	84.40	84.99	85.41	86.36	87.96	88.09	72.92
12.0	73.05	85.97	85.13	85.24	84.14	83.94	83.86	83.75	84.38	84.63	85.47	84.72	83.56	83.64	84.34	84.26	84.07	85.27	86.11	86.85	72.99
12.5	73.34	87.27	86.71	86.09	85.94	85.56	85.05	84.44	84.24	84.62	84.42	83.98	84.73	84.81	84.21	84.88	85.48	85.09	85.67	87.71	73.78
13.0	73.58	88.35	87.19	84.77	85.02	84.58	84.29	85.23	84.08	83.97	84.60	84.88	85.79	85.84	84.92	85.36	86.24	86.90	88.37	89.41	74.54
13.5	74.41	89.29	88.23	86.18	86.29	86.25	85.42	86.84	87.26	86.43	85.87	85.06	84.93	85.31	85.26	84.82	85.64	87.02	87.80	88.60	74.24
14.0	75.64	90.69	88.74	87.37	87.01	86.86	86.85	87.88	87.92	86.01	85.43	84.93	85.36	86.92	86.98	86.03	85.99	86.61	87.47	88.90	74.73
14.5	74.24	88.86	88.56	87.73	86.72	85.63	84.87	84.95	85.15	85.01	85.40	85.72	86.69	87.31	86.35	86.09	86.32	86.72	88.20	89.83	75.31
15.0	75.14	89.79	88.52	87.49	86.77	86.47	86.79	86.24	85.95	85.52	84.81	85.90	86.85	86.78	86.04	85.40	86.60	87.47	89.70	91.63	75.78
15.5	75.53	90.46	89.34	87.74	86.57	87.53	89.47	88.75	86.40	84.90	86.39	87.07	86.57	87.34	86.54	85.46	86.16	87.60	89.26	91.38	76.56
16.0	74.89	88.78	88.47	88.17	88.47	89.35	88.12	85.77	85.01	85.54	87.24	88.24	87.53	87.94	87.99	86.83	87.29	89.23	89.78	90.96	76.71
16.5	74.96	89.39	88.54	88.16	88.67	88.18	87.32	86.32	86.23	86.56	86.61	87.12	87.55	88.14	88.74	88.22	88.24	88.79	89.81	91.71	76.75
17.0	75.78	90.67	90.16	88.83	87.58	86.84	87.28	87.68	86.99	86.95	87.14	85.87	86.41	87.81	87.90	88.04	88.22	88.06	88.44	90.50	76.41
17.5	76.71	91.95	90.48	88.63	88.52	88.26	87.10	87.01	87.90	87.86	87.09	86.95	87.56	88.54	88.97	88.66	89.07	89.66	89.27	89.84	75.98
18.0	75.99	90.85	89.68	87.62	87.88	88.35	88.00	87.74	87.54	87.87	87.71	87.62	88.01	89.21	90.31	90.39	90.09	89.17	89.95	92.18	77.38
18.5	76.42	90.05	88.52	88.89	89.51	88.23	87.36	87.92	87.41	87.02	87.46	87.58	88.17	88.43	88.42	89.72	90.49	89.54	89.78	91.10	76.59
19.0	76.56	91.81	91.52	89.93	89.83	89.03	87.99	88.67	87.96	86.92	86.86	87.80	88.66	87.50	87.58	88.72	89.38	89.97	89.80	89.87	75.85
19.5	76.04	90.67	90.73	89.83	88.84	88.64	89.53	89.25	88.33	88.27	88.45	88.92	88.94	88.71	88.49	88.20	88.63	90.15	92.10	93.44	78.10

20.0	75.88	89.04	88.49	89.78	89.90	89.42	89.52	89.40	89.49	88.31	88.50	89.33	88.87	88.99	89.48	89.73	89.74	90.20	91.52	92.27	77.24
20.5	76.78	90.87	90.64	89.75	89.53	90.27	89.32	88.35	88.34	88.52	88.80	88.06	88.55	89.40	89.61	89.99	89.75	89.80	90.44	91.17	76.82
21.0	77.41	91.15	90.46	90.17	88.99	89.39	89.97	89.72	88.86	88.47	88.79	88.30	89.97	91.16	89.29	88.69	89.44	89.59	90.80	92.28	77.60
21.5	78.33	92.33	90.50	89.84	89.43	89.78	90.03	89.92	89.46	88.36	88.47	88.85	88.59	89.44	89.97	89.90	90.26	89.85	90.84	92.81	78.18
22.0	78.09	92.87	91.45	90.59	90.67	90.63	89.41	87.99	88.73	89.72	90.34	90.46	90.11	90.17	89.97	89.71	90.25	90.22	90.93	93.37	78.96
22.5	78.33	92.41	91.83	91.73	90.85	90.93	90.46	89.69	89.55	89.29	89.93	90.92	91.22	91.81	91.89	91.19	91.55	90.96	91.67	94.19	79.25
23.0	79.20	93.44	91.53	90.90	90.89	90.87	91.21	90.46	89.03	89.10	88.88	88.57	88.81	89.78	90.92	91.28	91.62	91.78	92.50	93.97	79.22
23.5	79.07	93.79	90.92	89.90	90.99	90.47	89.79	89.35	89.68	90.58	90.00	88.79	89.53	90.05	90.18	90.48	90.52	91.08	91.72	92.96	78.80
24.0	79.31	93.60	91.78	91.16	90.85	90.73	89.35	88.01	89.45	90.14	89.58	89.68	90.78	91.36	91.35	91.61	91.46	91.68	93.07	94.58	79.57
24.5	78.63	93.21	93.20	92.32	90.77	90.53	90.24	89.23	88.70	89.02	89.79	90.26	90.07	89.71	89.71	90.81	91.44	91.88	94.41	96.37	80.55
25.0	78.94	93.67	92.43	90.88	90.84	90.31	90.52	91.17	90.71	90.48	90.59	90.38	89.84	90.18	89.96	90.35	91.64	92.34	93.79	95.07	79.85
25.5	80.18	94.86	91.36	89.65	90.90	90.91	89.85	88.79	89.05	90.20	90.47	90.60	91.19	91.19	90.84	91.85	93.18	93.08	92.86	93.80	79.60
26.0	79.36	94.17	92.94	91.59	91.16	91.50	90.36	88.83	88.94	89.43	90.54	91.27	91.42	91.12	90.83	91.50	92.39	92.96	93.93	94.85	80.00
26.5	78.81	93.65	93.85	92.70	90.97	91.11	91.97	91.75	91.66	90.59	90.19	90.56	91.06	92.16	92.03	92.24	92.56	92.40	94.07	95.72	80.53
27.0	80.73	95.48	93.42	91.61	91.07	91.57	91.30	90.69	91.26	91.05	90.77	90.95	90.87	91.10	91.56	92.40	92.88	92.48	92.67	93.37	79.21
27.5	80.00	93.99	93.01	92.11	91.56	91.83	91.21	90.75	90.69	90.82	90.97	90.45	90.41	90.99	91.55	91.75	92.13	92.81	93.47	93.79	79.47
28.0	79.01	93.67	93.86	93.24	92.56	91.60	91.73	91.49	90.92	91.64	91.09	90.19	91.33	92.46	91.99	91.66	92.28	92.24	93.41	95.63	80.97
28.5	80.74	95.36	93.65	92.10	91.60	91.63	91.17	90.86	90.72	90.64	91.64	91.94	92.14	93.11	92.75	92.22	93.01	93.10	94.23	95.79	80.73
29.0	80.40	94.07	92.43	91.12	90.64	91.29	90.86	90.02	89.87	89.78	90.63	91.20	91.34	91.12	91.43	91.96	92.16	92.98	94.38	96.14	81.35
29.5	78.93	93.09	92.65	91.74	91.56	90.88	91.01	91.50	91.08	90.82	91.61	91.32	90.83	91.91	92.29	91.54	92.14	92.76	93.62	95.10	80.73
30.0	79.19	93.06	93.21	91.84	90.98	91.59	91.72	91.93	91.13	91.48	92.51	91.29	92.03	94.16	94.92	93.99	92.94	92.99	94.27	94.37	79.70
30.5	79.44	93.26	92.89	91.79	91.10	91.23	91.40	90.86	90.58	91.30	91.63	91.22	92.05	92.59	92.64	91.97	91.71	92.47	93.29	93.30	79.32
31.0	79.45	92.77	91.48	91.22	91.56	90.14	89.91	90.62	90.87	91.16	91.55	91.81	91.41	91.75	92.85	92.64	92.24	91.94	91.93	93.00	80.11
31.5	80.16	93.04	91.07	90.40	90.82	90.43	89.92	90.14	90.62	90.78	90.82	91.07	91.50	91.58	92.50	93.33	92.45	92.11	92.32	93.03	80.27
32.0	80.04	92.20	89.89	89.73	91.22	92.15	91.62	90.49	90.06	90.97	92.43	92.02	90.91	91.04	91.66	91.92	91.85	91.90	92.30	92.35	79.37
32.5	80.16	92.59	91.48	90.94	91.13	91.42	92.02	92.10	90.51	91.02	92.03	91.50	90.47	90.75	91.62	92.25	92.01	91.97	92.79	92.92	80.00
33.0	80.18	92.98	91.77	90.66	90.28	90.15	90.37	90.62	90.92	90.63	90.10	90.95	90.96	90.69	91.79	92.23	91.51	90.84	92.16	94.37	81.06
33.5	80.57	92.60	90.83	90.40	90.94	91.17	89.60	88.32	89.63	90.77	90.78	91.62	92.03	91.01	91.77	91.97	90.50	91.10	93.16	95.15	81.48
34.0	80.19	92.61	91.69	91.11	91.46	91.67	91.67	91.48	91.08	90.99	90.02	89.26	90.64	91.61	91.76	92.33	92.11	92.77	93.25	93.48	80.68
34.5	79.97	92.72	91.78	90.53	90.01	90.25	90.79	90.78	90.31	89.86	90.18	90.76	91.02	90.99	91.31	92.67	92.63	91.00	91.50	92.83	80.18
35.0	80.09	92.79	91.71	90.00	88.84	89.31	88.71	87.72	88.99	90.04	90.80	91.20	90.34	89.86	89.33	89.24	91.28	92.63	93.54	93.94	80.60
35.5	79.74	92.97	92.14	90.07	89.85	89.89	89.72	89.71	90.70	90.57	90.07	90.20	90.23	91.15	90.24	89.42	90.91	92.17	92.25	92.96	80.87
36.0	80.08	92.33	91.16	90.32	90.19	89.62	90.12	90.65	89.89	89.60	90.24	90.81	91.56	91.19	90.59	90.95	90.07	89.61	90.44	91.61	80.08
36.5	80.09	91.41	89.96	89.41	88.75	88.67	89.37	89.70	89.51	89.72	90.25	90.43	90.48	89.46	89.19	89.83	89.88	90.04	91.36	92.25	79.94
37.0	78.55	89.52	89.30	88.62	88.31	88.34	88.32	88.72	88.70	88.55	88.83	89.18	89.47	89.41	89.61	90.07	89.60	89.15	90.42	92.57	80.98
37.5	77.31	87.43	88.13	88.11	88.33	88.63	88.51	88.12	87.62	88.03	87.52	87.11	88.26	88.58	88.33	89.26	89.55	88.70	89.05	90.26	79.57
38.0	77.93	88.07	88.63	88.82	88.76	89.62	90.43	89.40	88.80	88.42	87.27	87.34	88.09	88.82	88.47	88.70	89.16	89.20	90.24	90.11	78.71
38.5	77.48	86.77	86.54	87.09	87.32	87.79	87.69	86.57	86.58	86.58	87.06	87.29	87.72	88.19	87.23	86.75	86.95	87.20	88.24	89.06	78.67
39.0	79.77	91.94	92.25	92.40	92.12	91.74	92.45	92.40	92.08	91.77	91.86	93.11	93.48	92.71	91.66	90.93	90.95	90.83	91.87	93.22	80.87
39.5	73.55	78.95	79.96	80.22	79.97	79.83	80.83	81.13	80.57	79.88	79.07	79.75	80.04	80.00	80.09	79.45	78.92	79.06	79.64	79.68	74.30
40.0	63.51	60.03	59.50	59.52	59.79	59.93	59.40	59.24	59.58	60.01	60.47	60.12	60.00	60.10	60.15	60.55	60.82	60.64	60.13	60.03	63.49

Table B - 57: Temperature (°C) map of the north side of plate position 1 at EOC 150B (total 95.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.95	44.61	44.58	44.89	44.39	44.17	44.57	44.77	44.56	44.45	44.45	44.59	44.15	44.06	44.75	44.80	44.68	44.77	44.55	44.34	47.50
0.5	57.97	63.16	62.81	62.15	63.07	63.52	62.80	62.44	62.83	63.02	63.03	62.78	63.58	63.72	62.47	62.37	62.58	62.38	62.80	63.55	58.76
1.0	63.78	73.81	73.60	73.50	73.84	73.48	73.10	72.87	72.99	73.44	73.13	72.08	73.02	73.94	72.52	73.15	74.03	73.32	74.01	74.77	64.50
1.5	61.57	69.50	70.62	71.05	69.36	68.65	69.49	69.75	69.53	69.27	69.27	69.30	68.51	68.27	68.78	69.79	69.88	69.60	70.28	70.02	61.70
2.0	63.16	72.43	72.37	71.60	70.49	70.74	71.65	71.27	70.47	70.42	71.28	72.45	73.20	72.64	71.58	71.45	72.21	72.33	71.63	71.91	63.34
2.5	63.50	73.12	73.11	72.63	72.25	71.34	71.20	71.26	70.98	71.30	71.34	71.16	71.50	71.70	71.44	72.09	73.51	73.88	74.28	74.63	64.35
3.0	64.14	74.69	75.03	73.92	72.80	71.95	71.69	72.09	72.84	72.88	72.73	72.46	71.84	71.49	72.67	73.38	72.78	72.93	74.89	75.72	64.62
3.5	65.40	75.92	75.30	73.60	72.15	72.73	73.19	72.63	72.43	72.49	72.66	73.40	74.24	73.66	73.11	72.67	72.87	73.58	74.35	75.48	65.30
4.0	65.62	76.26	75.96	75.07	74.23	73.51	72.95	73.19	73.43	73.15	72.83	72.57	72.71	74.23	74.46	73.80	73.96	74.28	75.32	76.86	66.53
4.5	65.66	76.58	76.59	75.48	74.97	74.01	73.87	74.97	74.31	73.84	74.46	73.58	72.43	74.30	75.93	75.19	74.27	74.73	76.04	77.07	66.36
5.0	66.46	77.61	76.78	74.87	74.85	75.57	74.85	75.11	74.85	73.58	73.67	74.11	74.16	74.82	75.75	75.47	75.26	75.97	77.21	78.41	67.12
5.5	66.83	78.46	77.73	76.13	76.02	75.45	74.77	75.21	75.40	74.85	74.28	75.60	76.55	76.02	75.93	76.21	76.27	75.89	77.37	79.50	67.84
6.0	66.66	78.42	78.55	77.74	77.33	76.26	76.51	77.10	76.32	75.82	75.82	76.73	76.98	76.11	76.07	75.97	75.71	76.24	77.67	79.21	67.74
6.5	66.69	77.82	76.99	76.26	76.82	76.64	75.89	76.30	76.67	76.90	76.87	76.03	76.00	77.17	78.28	77.19	76.16	77.17	78.43	79.33	67.93
7.0	67.52	78.60	77.79	76.82	76.87	77.73	77.07	76.48	76.28	76.97	77.52	76.74	76.68	77.32	78.28	78.00	78.06	78.21	77.95	79.36	68.40
7.5	67.19	78.66	79.17	78.98	78.57	79.17	78.91	77.89	77.07	76.24	76.95	78.05	77.79	77.44	77.57	77.57	77.79	77.75	78.86	79.91	68.01
8.0	67.20	79.06	78.55	77.37	78.16	79.02	79.32	78.91	78.68	78.41	77.97	78.07	78.14	78.24	79.07	79.27	78.26	78.31	79.16	78.88	67.28
8.5	68.55	81.08	79.92	78.20	78.21	78.59	79.49	79.97	79.53	79.00	78.29	77.93	78.34	78.37	79.01	79.44	79.74	80.95	80.87	80.30	68.53
9.0	69.30	82.12	81.12	79.58	79.32	79.04	79.06	79.36	79.35	78.87	78.89	79.27	79.54	79.15	79.03	78.77	78.88	79.95	81.10	81.75	69.18
9.5	69.26	81.58	81.10	80.48	79.90	79.52	80.49	80.07	79.81	80.52	80.46	80.59	80.84	80.25	79.26	78.98	79.52	79.63	80.24	81.64	69.43
10.0	69.87	82.62	82.16	81.83	81.22	80.67	80.78	80.41	80.38	80.15	79.65	79.92	80.21	80.90	81.09	79.67	79.45	81.77	83.14	83.32	70.66
10.5	71.06	83.95	82.62	81.84	82.09	81.38	79.98	79.60	80.63	81.07	79.57	78.43	79.29	80.74	80.77	80.38	80.61	82.00	83.06	83.58	70.97
11.0	71.37	83.65	82.45	82.20	82.19	81.69	80.89	80.55	80.79	81.18	81.28	80.27	79.72	80.37	80.25	80.73	81.75	82.08	83.11	84.11	70.85
11.5	70.94	84.04	83.52	82.56	82.30	82.20	80.91	80.08	80.44	80.27	81.04	81.26	80.99	82.00	82.68	82.23	81.71	82.86	84.40	85.51	72.07
12.0	71.18	85.18	84.40	82.27	81.49	81.50	81.42	80.65	80.66	81.19	81.15	81.00	81.29	81.42	81.62	82.09	82.74	83.62	84.39	85.72	72.56
12.5	72.85	86.09	84.20	82.50	81.23	81.68	82.99	82.68	81.42	81.92	82.55	81.81	81.58	81.62	82.05	82.69	82.97	82.71	83.35	85.32	72.36
13.0	72.29	85.62	85.17	84.74	84.10	83.07	83.00	83.32	82.60	82.50	82.68	82.24	82.72	82.84	82.43	82.80	82.36	82.70	83.95	85.97	73.20
13.5	72.20	85.70	85.60	84.53	83.27	82.92	82.77	82.96	83.24	82.91	82.36	82.71	83.96	83.64	82.52	82.71	82.64	83.42	85.10	86.52	73.21
14.0	72.78	86.25	85.70	84.53	82.96	82.69	82.85	82.64	83.08	83.21	82.03	81.45	82.24	82.95	82.50	82.73	83.81	84.32	85.87	87.23	73.22
14.5	73.19	87.38	86.29	85.04	84.89	84.39	83.69	82.69	82.18	82.25	81.83	81.17	81.01	81.81	82.47	82.87	83.42	84.39	86.24	87.62	73.67
15.0	73.73	87.50	86.09	84.43	83.09	82.97	83.51	83.38	83.76	83.51	83.03	83.18	83.10	83.94	84.57	84.28	84.43	84.60	85.48	86.87	73.51
15.5	73.89	87.31	85.10	84.23	84.73	84.48	83.84	83.78	83.76	83.78	83.03	83.23	83.50	83.42	84.30	84.19	84.57	85.83	86.37	87.18	73.73
16.0	73.86	87.85	86.39	85.00	85.92	85.24	83.77	83.97	84.25	84.68	84.46	84.38	83.27	82.26	82.85	83.66	84.26	84.97	86.98	87.98	73.79
16.5	74.43	88.08	86.15	84.39	84.03	83.69	83.92	84.88	84.58	84.06	83.62	83.20	83.15	83.73	83.86	84.01	84.42	84.72	86.87	87.88	73.60
17.0	74.91	88.87	86.43	84.85	84.66	84.92	84.84	84.42	84.71	83.78	83.23	83.50	84.21	84.79	85.31	85.72	85.44	86.25	87.24	87.76	74.16
17.5	74.05	88.11	87.47	86.21	85.42	85.00	84.34	83.49	84.38	85.32	85.79	85.56	84.45	84.97	85.91	85.64	85.70	86.46	86.65	87.64	74.62
18.0	74.12	87.66	87.08	86.20	85.81	85.73	85.14	84.08	84.13	85.23	85.87	85.12	84.52	85.40	85.67	85.33	85.85	86.62	86.88	87.70	74.55
18.5	74.49	88.40	87.11	85.61	85.66	85.60	84.87	84.57	84.67	84.54	85.21	85.29	85.50	85.62	85.62	86.68	86.39	86.00	87.19	88.31	74.63
19.0	74.35	88.20	87.20	85.69	85.18	84.65	84.57	84.86	85.74	86.10	85.15	84.80	85.37	86.12	86.19	85.94	85.40	85.68	87.95	89.28	75.16
19.5	74.07	87.91	88.28	87.40	86.14	86.10	85.81	85.60	86.49	86.08	85.43	85.75	85.55	85.28	85.38	85.36	85.83	86.16	87.36	88.06	74.37

20.0	74.29	87.51	87.15	85.94	85.99	86.72	86.11	85.95	85.92	85.44	85.47	85.92	85.91	85.45	86.08	86.82	86.30	85.47	86.50	87.16	73.80
20.5	75.42	88.56	87.48	87.04	86.85	86.41	85.90	86.11	86.07	86.61	86.67	85.83	86.79	87.39	86.96	87.26	87.04	86.09	86.67	88.21	75.17
21.0	75.23	89.00	88.16	87.48	86.55	85.75	85.58	85.59	85.95	85.81	86.05	86.40	87.65	87.86	86.44	85.78	86.50	86.95	87.16	88.49	75.49
21.5	75.51	89.79	88.88	86.64	86.00	86.06	85.80	85.16	85.81	86.34	86.08	86.97	87.08	86.22	86.23	87.17	87.74	88.18	89.16	90.50	76.68
22.0	76.40	90.46	89.13	87.92	87.61	87.32	86.56	85.77	85.93	86.60	87.01	87.27	86.41	85.85	87.20	88.10	88.16	88.43	89.09	90.46	76.91
22.5	76.18	89.23	88.56	88.76	88.12	87.15	87.51	87.76	86.77	86.12	86.36	86.79	86.07	85.20	85.39	86.02	86.61	88.32	89.73	90.47	76.85
23.0	76.61	90.16	89.28	88.15	86.80	86.17	87.07	87.66	88.16	87.69	86.32	86.63	86.87	86.52	85.96	86.38	87.79	88.95	89.71	90.55	76.81
23.5	77.06	91.04	89.02	87.24	87.53	87.37	87.37	87.75	87.69	87.25	86.63	86.83	87.46	87.89	87.41	87.24	88.19	88.61	89.11	90.70	77.21
24.0	76.79	90.56	88.95	88.17	89.09	88.54	87.38	87.03	86.78	87.11	86.71	85.74	86.46	86.74	86.57	88.00	88.53	88.51	89.87	91.40	77.61
24.5	76.83	90.56	89.74	88.67	87.44	87.69	87.47	85.76	86.64	87.00	86.29	86.92	87.53	88.17	88.95	89.35	89.47	89.43	89.52	89.81	76.42
25.0	78.02	91.12	89.43	88.12	87.12	87.38	87.32	86.95	87.61	87.88	88.11	89.27	89.26	88.33	87.85	88.55	88.95	88.92	90.21	91.15	77.09
25.5	77.74	91.59	90.88	89.12	87.97	87.22	85.92	86.59	88.01	88.77	88.26	87.62	88.11	87.77	86.97	87.10	87.98	88.74	89.99	92.01	78.23
26.0	77.01	91.11	90.71	89.26	88.30	88.21	87.71	87.13	87.51	87.08	86.32	86.95	88.05	87.94	88.00	88.32	88.48	87.76	88.31	91.16	78.15
26.5	77.68	91.10	90.03	88.85	88.14	89.19	89.46	88.46	88.03	87.60	87.81	88.63	88.72	88.21	88.26	89.02	89.14	89.10	90.75	91.37	77.26
27.0	78.31	91.44	90.77	90.25	89.03	88.74	87.95	87.53	87.84	87.59	87.51	87.72	87.45	87.66	87.81	88.22	89.34	89.88	90.17	90.83	77.70
27.5	78.11	91.66	90.62	90.18	89.79	89.00	88.11	87.39	87.86	88.17	87.18	87.74	89.23	88.54	87.62	87.39	88.46	89.69	90.53	92.39	78.85
28.0	78.32	91.95	89.71	88.13	88.19	88.44	89.21	89.14	88.14	88.02	88.27	88.90	89.17	87.98	87.37	87.25	88.22	90.15	92.14	93.34	78.92
28.5	78.31	91.59	90.72	88.79	87.80	88.80	89.43	89.21	88.09	87.54	88.14	88.44	88.15	87.59	87.28	88.54	89.64	88.97	89.53	91.83	78.76
29.0	77.42	90.59	90.88	89.67	88.45	88.84	87.81	86.54	87.08	87.12	87.49	88.38	89.06	89.26	88.22	87.90	89.23	90.32	90.51	90.77	77.77
29.5	77.60	90.26	88.93	88.07	88.02	87.62	87.25	87.61	87.62	87.75	88.73	88.89	88.69	88.85	88.56	88.09	89.00	90.56	91.80	91.31	77.48
30.0	77.83	90.12	89.36	89.10	88.31	88.41	88.64	88.50	88.79	89.22	88.91	88.62	88.96	88.98	88.94	88.82	89.49	90.27	90.81	91.22	78.12
30.5	77.46	89.60	88.98	89.03	89.35	89.73	89.16	87.63	87.38	87.52	87.29	87.74	88.63	89.67	88.62	87.53	88.40	88.79	88.77	89.36	77.59
31.0	76.91	89.07	88.35	88.18	89.40	89.17	88.51	88.70	89.10	88.76	88.32	87.93	88.86	89.18	87.67	87.70	87.97	87.70	88.27	89.86	78.00
31.5	77.59	89.89	89.59	89.15	88.55	87.79	87.82	88.57	89.08	89.01	88.41	88.43	89.38	88.86	88.24	88.95	89.23	89.39	89.91	90.96	78.56
32.0	78.35	90.26	88.92	88.60	88.58	88.23	88.42	87.87	87.43	88.21	87.64	87.52	88.51	88.72	88.17	87.62	87.90	88.74	89.78	90.81	78.42
32.5	77.96	90.35	89.09	88.31	88.86	88.87	88.19	87.61	88.33	89.27	88.39	87.15	87.05	87.55	88.02	87.75	87.83	88.69	89.39	90.17	78.21
33.0	79.06	91.86	90.04	88.98	88.64	87.62	87.72	88.47	88.47	88.16	87.82	87.56	87.56	88.07	88.86	88.29	88.10	88.91	89.70	90.18	77.96
33.5	78.68	90.77	89.42	89.05	88.15	87.52	88.83	88.37	86.86	86.51	86.64	86.30	86.69	88.59	88.90	88.01	88.57	89.48	89.96	91.01	78.88
34.0	77.39	89.38	89.22	89.07	88.65	88.13	88.60	87.72	87.17	87.48	87.69	87.18	87.27	87.94	87.68	88.17	89.32	89.73	90.22	91.38	78.99
34.5	77.93	90.12	89.03	88.11	88.03	87.36	87.51	87.94	87.49	87.29	87.39	87.25	87.60	87.20	87.13	88.29	88.56	88.37	89.55	90.51	78.35
35.0	78.81	90.75	89.33	87.98	87.85	88.51	88.29	87.22	86.17	86.31	86.87	86.64	87.16	87.74	86.82	87.53	89.05	89.42	89.63	90.44	78.92
35.5	77.97	89.18	88.66	88.35	87.48	87.33	87.41	86.86	87.24	87.53	88.20	87.36	87.02	88.05	87.59	87.29	87.94	89.76	89.94	89.72	78.40
36.0	77.92	88.78	88.17	87.44	86.90	86.55	86.73	86.88	87.10	87.91	87.89	86.78	86.08	86.99	87.98	88.03	87.75	88.28	88.99	89.68	78.34
36.5	78.26	89.47	88.57	87.01	87.27	87.50	86.54	86.51	86.68	87.13	87.19	87.26	87.54	87.43	86.55	86.50	86.83	86.86	88.24	90.23	78.98
37.0	77.16	88.73	88.64	87.80	87.40	86.24	85.36	85.99	86.46	86.17	86.26	85.99	86.35	86.71	86.27	85.86	85.40	85.98	87.28	88.20	77.80
37.5	77.51	87.88	87.52	86.66	86.09	85.96	86.96	85.41	85.43	85.57	85.48	85.09	85.43	86.10	86.10	86.50	86.87	86.78	86.90	86.82	76.69
38.0	76.89	86.64	86.21	85.47	85.27	86.38	86.96	86.64	86.58	86.94	87.15	86.50	85.72	85.93	85.94	86.56	87.35	86.34	86.35	86.81	76.61
38.5	75.67	84.81	84.76	84.62	84.11	84.27	85.05	84.70	84.83	85.25	84.73	84.01	83.55	84.37	85.56	85.36	85.10	84.88	85.63	86.58	76.84
39.0	78.19	89.61	89.83	89.90	90.07	89.71	89.43	89.86	90.06	90.34	89.69	89.22	90.35	90.44	89.96	89.44	88.94	89.79	90.39	90.20	78.72
39.5	72.42	77.77	78.20	78.56	79.27	78.81	78.46	79.04	79.04	79.19	79.16	78.92	79.50	78.92	77.87	77.74	77.67	77.64	77.45	76.82	72.08
40.0	62.87	59.74	59.64	59.67	59.45	59.79	60.02	59.71	59.69	59.60	59.65	59.79	59.49	59.83	60.45	60.55	60.54	60.39	60.25	60.45	63.24

Table B - 58: Temperature (°C) map of the south side of plate position 1 at EOC 150B (total 95.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.92	44.56	44.52	44.83	44.33	44.10	44.51	44.71	44.50	44.39	44.39	44.53	44.08	44.00	44.69	44.75	44.62	44.71	44.49	44.29	47.46
0.5	58.07	63.26	62.93	62.27	63.20	63.65	62.92	62.56	62.95	63.14	63.15	62.91	63.71	63.84	62.59	62.49	62.70	62.50	62.93	63.66	58.87
1.0	64.01	74.40	74.24	74.14	74.48	74.11	73.72	73.49	73.61	74.07	73.75	72.69	73.64	74.57	73.14	73.77	74.67	73.95	74.67	75.39	64.74
1.5	61.75	69.93	71.12	71.54	69.82	69.10	69.96	70.21	69.99	69.73	69.73	69.76	68.96	68.71	69.23	70.26	70.36	70.07	70.76	70.46	61.89
2.0	63.36	72.91	72.90	72.10	70.97	71.22	72.15	71.77	70.94	70.89	71.77	72.97	73.73	73.17	72.08	71.95	72.73	72.84	72.14	72.39	63.54
2.5	63.70	73.59	73.63	73.12	72.74	71.81	71.66	71.73	71.44	71.76	71.81	71.63	71.98	72.18	71.91	72.58	74.02	74.40	74.83	75.14	64.56
3.0	64.33	75.18	75.57	74.42	73.28	72.41	72.14	72.55	73.32	73.36	73.21	72.94	72.29	71.94	73.15	73.86	73.26	73.41	75.42	76.23	64.83
3.5	65.60	76.42	75.82	74.07	72.59	73.18	73.65	73.09	72.88	72.94	73.11	73.87	74.72	74.13	73.57	73.11	73.32	74.04	74.85	75.96	65.50
4.0	65.81	76.73	76.47	75.54	74.68	73.95	73.39	73.63	73.87	73.58	73.26	72.99	73.14	74.68	74.92	74.25	74.41	74.73	75.81	77.35	66.73
4.5	65.83	77.03	77.09	75.93	75.42	74.44	74.31	75.41	74.75	74.27	74.90	74.00	72.84	74.73	76.39	75.64	74.70	75.16	76.52	77.53	66.55
5.0	66.63	78.05	77.24	75.28	75.26	75.99	75.27	75.54	75.27	73.98	74.06	74.51	74.57	75.24	76.19	75.90	75.68	76.40	77.69	78.87	67.30
5.5	67.00	78.89	78.19	76.55	76.43	75.85	75.16	75.61	75.81	75.25	74.67	76.02	76.98	76.45	76.35	76.62	76.67	76.29	77.82	79.94	68.02
6.0	66.81	78.82	78.99	78.16	77.73	76.65	76.91	77.51	76.72	76.21	76.21	77.14	77.39	76.51	76.46	76.35	76.08	76.62	78.10	79.63	67.90
6.5	66.82	78.16	77.37	76.61	77.18	77.01	76.25	76.68	77.05	77.29	77.25	76.40	76.37	77.56	78.68	77.57	76.52	77.53	78.84	79.71	68.07
7.0	67.64	78.94	78.16	77.15	77.21	78.09	77.43	76.83	76.62	77.33	77.88	77.10	77.03	77.68	78.66	78.37	78.42	78.56	78.33	79.71	68.53
7.5	67.30	78.97	79.54	79.32	78.92	79.53	79.28	78.24	77.39	76.56	77.28	78.40	78.14	77.77	77.90	77.90	78.11	78.07	79.22	80.24	68.13
8.0	67.30	79.34	78.87	77.66	78.47	79.35	79.66	79.25	79.02	78.74	78.30	78.39	78.47	78.57	79.41	79.59	78.56	78.61	79.49	79.16	67.37
8.5	68.65	81.38	80.24	78.47	78.48	78.88	79.81	80.31	79.86	79.31	78.59	78.23	78.64	78.66	79.31	79.74	80.04	81.27	81.22	80.58	68.63
9.0	69.40	82.42	81.45	79.86	79.58	79.30	79.34	79.65	79.64	79.16	79.18	79.57	79.84	79.43	79.30	79.02	79.14	80.22	81.42	82.03	69.27
9.5	69.34	81.83	81.40	80.74	80.15	79.77	80.76	80.35	80.09	80.81	80.76	80.89	81.14	80.53	79.50	79.21	79.74	79.86	80.51	81.88	69.51
10.0	69.95	82.87	82.46	82.09	81.46	80.91	81.02	80.66	80.64	80.40	79.90	80.16	80.46	81.16	81.33	79.88	79.65	82.01	83.45	83.58	70.74
10.5	71.13	84.19	82.89	82.07	82.32	81.59	80.18	79.79	80.85	81.30	79.77	78.61	79.48	80.95	80.98	80.57	80.80	82.21	83.34	83.81	71.03
11.0	71.42	83.85	82.69	82.39	82.39	81.88	81.07	80.74	80.98	81.39	81.49	80.46	79.89	80.54	80.41	80.89	81.92	82.27	83.35	84.31	70.90
11.5	70.97	84.20	83.74	82.73	82.46	82.36	81.06	80.22	80.59	80.42	81.21	81.43	81.16	82.18	82.87	82.39	81.86	83.03	84.63	85.70	72.12
12.0	71.20	85.33	84.60	82.40	81.60	81.61	81.54	80.77	80.78	81.32	81.29	81.14	81.42	81.55	81.74	82.21	82.86	83.76	84.59	85.89	72.59
12.5	72.87	86.22	84.36	82.59	81.30	81.76	83.11	82.81	81.54	82.05	82.68	81.94	81.69	81.72	82.15	82.79	83.06	82.80	83.48	85.42	72.37
13.0	72.28	85.71	85.32	84.85	84.20	83.16	83.10	83.43	82.70	82.60	82.78	82.35	82.82	82.93	82.50	82.86	82.40	82.75	84.06	86.06	73.20
13.5	72.17	85.75	85.72	84.60	83.32	82.96	82.82	83.03	83.32	82.99	82.43	82.78	84.05	83.72	82.56	82.72	82.65	83.45	85.20	86.58	73.19
14.0	72.74	86.27	85.79	84.56	82.96	82.69	82.86	82.66	83.12	83.25	82.04	81.45	82.25	82.96	82.50	82.72	83.81	84.33	85.96	87.27	73.18
14.5	73.13	87.39	86.36	85.05	84.89	84.39	83.68	82.68	82.16	82.23	81.80	81.12	80.95	81.76	82.42	82.82	83.37	84.36	86.29	87.62	73.61
15.0	73.66	87.48	86.11	84.37	83.01	82.90	83.46	83.34	82.24	82.05	82.90	83.15	83.07	83.91	84.54	84.23	84.37	84.55	85.48	86.82	73.43
15.5	73.80	87.23	85.06	84.14	84.65	84.40	83.77	83.71	83.70	83.45	82.97	83.16	83.43	83.35	84.23	84.10	84.48	85.75	86.35	87.10	73.63
16.0	73.75	87.75	86.33	84.89	85.83	85.14	83.66	83.87	84.18	84.62	84.40	84.31	83.16	82.11	82.70	83.51	84.11	84.84	86.93	87.87	73.67
16.5	74.31	87.94	86.05	84.22	83.85	83.52	83.77	84.77	84.48	83.95	83.50	83.06	83.00	83.58	83.69	83.84	84.24	84.55	86.78	87.72	73.46
17.0	74.77	88.71	86.31	84.65	84.46	84.74	84.67	84.26	84.56	83.62	83.06	83.34	84.05	84.63	85.15	85.55	85.25	86.08	87.11	87.56	74.00
17.5	73.88	87.89	87.33	86.01	85.20	84.78	84.12	83.27	84.19	85.17	85.65	85.41	84.27	84.78	85.73	85.43	85.48	86.24	86.48	87.39	74.45
18.0	73.92	87.39	86.89	85.96	85.57	85.49	84.90	83.83	83.90	85.04	85.69	84.92	84.31	85.18	85.44	85.08	85.59	86.37	86.67	87.42	74.36
18.5	74.28	88.10	86.88	85.32	85.37	85.32	84.60	84.30	84.41	84.29	84.98	85.06	85.27	85.37	85.36	86.41	86.11	85.70	86.95	88.00	74.42
19.0	74.12	87.86	86.94	85.36	84.84	84.31	84.24	84.56	85.47	85.85	84.88	84.52	85.10	85.84	85.90	85.62	85.05	85.34	87.69	88.95	74.94
19.5	73.82	87.53	88.00	87.07	85.79	85.76	85.48	85.28	86.20	85.80	85.13	85.45	85.24	84.95	85.02	84.98	85.44	85.78	87.04	87.66	74.11

20.0	74.01	87.08	86.80	85.54	85.59	86.35	85.76	85.60	85.58	85.10	85.14	85.58	85.14	85.58	85.57	85.09	85.71	86.44	85.89	85.04	86.12	86.70	73.51
20.5	75.15	88.12	87.11	86.62	86.44	86.00	85.50	85.72	85.70	86.26	86.32	85.47	85.47	86.01	87.28	87.03	86.58	86.85	86.61	85.64	86.26	87.74	74.88
21.0	74.94	88.53	87.78	87.04	86.09	85.29	85.13	85.15	85.53	85.41	85.64	86.01	86.01	86.54	86.65	85.76	85.75	86.69	87.25	87.71	88.75	90.02	75.19
21.5	75.20	89.30	88.46	86.14	85.49	85.56	85.31	84.68	85.35	85.90	85.65	86.54	86.54	86.82	85.92	85.34	86.70	87.60	87.65	87.93	88.65	89.94	76.38
22.0	76.08	89.95	88.69	87.42	87.10	86.82	86.05	85.27	85.44	86.13	86.55	86.82	86.82	86.53	85.33	84.63	84.79	85.41	86.01	87.77	89.25	89.91	76.51
22.5	75.83	88.64	88.07	88.23	87.58	86.61	86.99	87.27	86.27	85.60	85.85	86.28	86.28	86.31	85.94	85.35	85.75	85.75	87.18	88.37	89.19	89.95	76.44
23.0	76.25	89.55	88.76	87.56	86.19	85.56	86.49	87.13	87.65	87.18	85.77	86.08	86.08	86.31	85.94	85.35	85.75	85.75	87.18	88.37	89.19	89.95	76.44
23.5	76.68	90.41	88.45	86.60	86.89	86.75	86.77	87.18	87.13	86.69	86.05	86.25	86.25	86.89	87.31	86.80	86.80	86.60	87.56	87.98	88.53	90.05	76.83
24.0	76.38	89.87	88.34	87.51	88.45	87.91	86.74	86.40	86.16	86.50	86.09	85.09	85.09	85.81	86.09	85.90	85.90	87.34	87.87	87.85	89.27	90.73	77.21
24.5	76.41	89.83	89.10	87.97	86.73	86.99	86.78	85.06	85.97	86.35	85.63	86.26	86.26	86.88	87.52	88.30	88.30	88.69	88.80	88.75	88.87	89.05	75.98
25.0	77.58	90.37	88.75	87.37	86.35	86.63	86.59	86.24	86.92	87.22	87.46	88.64	88.64	88.62	87.65	87.14	87.82	88.22	88.22	88.18	89.53	90.38	76.65
25.5	77.28	90.81	90.18	88.36	87.18	86.42	85.12	85.82	87.30	88.09	87.57	86.92	86.92	87.40	87.03	86.19	86.29	86.29	87.17	87.94	89.26	91.22	77.78
26.0	76.52	90.27	89.96	88.46	87.49	87.40	86.91	86.35	86.74	86.31	85.54	86.17	86.17	87.29	87.16	87.20	87.50	87.50	87.64	86.91	87.51	90.31	77.66
26.5	77.18	90.22	89.23	88.01	87.29	88.37	88.68	87.68	87.24	86.81	87.02	87.86	87.86	87.95	87.40	87.44	88.18	88.28	88.24	88.24	89.94	90.48	76.75
27.0	77.79	90.52	89.93	89.37	88.15	87.88	87.09	86.68	87.00	86.76	86.68	86.88	86.88	86.60	86.79	86.92	86.92	87.32	88.44	88.98	89.31	89.88	77.16
27.5	77.57	90.69	89.73	89.26	88.87	88.10	87.21	86.49	86.99	87.31	86.31	86.88	86.88	88.38	87.66	87.66	86.69	86.42	87.50	88.74	89.63	91.42	78.31
28.0	77.76	90.93	88.77	87.14	87.20	87.48	88.29	88.25	87.24	87.12	87.38	88.02	88.02	88.28	87.04	86.39	86.24	86.24	87.22	89.16	91.21	92.32	78.37
28.5	77.73	90.53	89.74	87.76	86.77	87.80	88.46	88.27	87.15	86.59	87.21	87.51	87.51	87.19	86.60	86.26	87.51	88.60	88.60	87.92	88.52	90.75	78.18
29.0	76.79	89.47	89.86	88.61	87.39	87.78	86.77	85.50	86.06	86.12	86.50	87.40	87.40	88.07	88.26	87.18	86.83	88.15	89.24	89.24	89.46	89.63	77.15
29.5	76.96	89.08	87.85	86.94	86.90	86.51	86.16	86.55	86.59	86.73	87.72	87.88	87.88	87.66	87.80	87.48	86.97	86.97	87.87	89.43	90.72	90.12	76.83
30.0	77.17	88.89	88.24	87.93	87.15	87.28	87.53	87.42	87.73	88.17	87.87	87.56	87.56	87.88	87.88	87.82	87.67	88.32	89.10	89.68	89.99	90.12	76.83
30.5	76.77	88.33	87.81	87.83	88.16	88.57	88.02	86.50	86.25	86.40	86.17	86.62	86.62	87.50	88.54	87.45	87.45	86.31	87.16	87.55	87.56	88.06	76.89
31.0	76.19	87.74	87.13	86.92	88.17	87.96	87.32	87.53	87.96	87.62	87.18	86.77	86.77	87.70	87.99	86.44	86.44	86.44	86.68	86.40	87.01	88.52	77.28
31.5	76.86	88.54	88.34	87.86	87.26	86.51	86.58	87.36	87.90	87.84	87.23	87.24	87.24	88.18	87.63	86.97	87.66	87.66	87.92	88.07	88.64	89.60	77.83
32.0	77.61	88.87	87.63	87.27	87.25	86.92	87.13	86.60	86.18	86.97	86.40	86.27	86.27	87.25	87.45	86.86	86.27	86.27	86.52	87.37	88.46	89.40	77.67
32.5	77.21	88.93	87.76	86.93	87.49	87.53	86.86	86.29	87.05	88.00	87.12	85.85	85.85	85.72	86.21	86.65	86.65	86.36	86.42	87.28	88.03	88.72	77.45
33.0	78.30	90.42	88.68	87.57	87.23	86.22	86.34	87.13	87.14	86.84	86.49	86.22	86.22	86.20	86.70	87.47	87.47	86.87	86.65	87.46	88.30	88.68	77.17
33.5	77.89	89.27	88.02	87.60	86.69	86.07	87.42	86.97	85.47	85.12	85.25	84.90	84.90	85.28	87.18	87.47	87.47	86.54	87.09	88.00	88.53	89.48	78.09
34.0	76.56	87.82	87.77	87.58	87.15	86.65	87.14	86.28	85.74	86.06	86.27	85.75	85.75	85.83	86.48	86.20	86.20	86.66	87.81	88.22	88.75	89.82	78.18
34.5	77.09	88.52	87.54	86.56	86.48	85.82	86.00	86.46	86.02	85.83	85.92	85.78	85.78	86.11	85.69	85.60	85.60	86.73	86.99	86.80	88.03	88.88	77.50
35.0	77.96	89.12	87.80	86.39	86.26	86.95	86.75	85.69	84.64	84.79	85.36	85.12	85.12	85.64	86.19	85.24	85.24	85.92	87.45	87.82	88.08	88.77	78.06
35.5	77.09	87.49	87.08	86.72	85.84	85.71	85.81	85.28	85.69	86.00	86.67	85.81	85.81	85.46	86.47	85.98	85.98	85.64	86.28	88.12	88.34	88.00	77.50
36.0	77.01	87.04	86.54	85.76	85.21	84.87	85.08	85.26	85.51	86.34	86.32	85.18	85.18	84.46	85.35	86.33	86.33	86.35	86.04	86.58	87.34	87.91	77.43
36.5	77.35	87.70	86.91	85.30	85.56	85.80	84.85	84.85	85.04	85.50	85.57	85.64	85.64	85.90	85.76	84.85	84.85	84.75	85.06	85.10	86.54	88.43	78.06
37.0	76.20	86.90	86.94	86.06	85.64	84.48	83.60	84.27	84.77	84.49	84.58	84.30	84.30	84.64	84.99	84.52	84.52	84.06	83.57	84.16	85.51	86.33	76.83
37.5	76.53	86.01	85.77	84.87	84.27	84.16	83.62	83.66	83.86	83.84	83.75	83.35	83.35	83.67	84.33	84.31	84.31	84.68	85.04	84.95	85.10	84.88	75.68
38.0	75.88	84.68	84.37	83.58	83.39	84.53	85.14	84.84	84.81	85.18	85.39	84.72	84.72	83.92	84.10	84.09	84.09	84.69	85.46	84.44	84.47	84.80	75.58
38.5	74.64	82.90	82.97	82.79	82.27	82.45	83.27	82.94	83.09	83.52	82.99	82.25	82.25	81.77	82.59	83.76	83.76	83.54	83.26	83.03	83.82	84.66	75.82
39.0	77.11	87.28	87.67	87.71	87.88	87.53	87.27	87.73	87.96	88.25	87.59	87.11	87.11	88.24	88.30	87.78	87.78	87.22	86.69	87.54	88.19	87.83	77.63
39.5	71.47	76.76	77.22	77.57	78.28	77.83	77.49	78.08	78.08	78.24	78.21	77.97	77.97	78.54	77.94	76.87	76.87	76.73	76.65	76.61	76.44	75.78	71.11
40.0	61.90	58.85	58.70	58.72	58.50	58.84	59.08	58.78	58.76	58.68	58.72	58.86	58.86	58.56	58.90	59.51	59.51	59.61	59.59	59.44	59.30	59.55	62.26

Table B - 59: Temperature (°C) map of the north side of plate position 2 at EOC 150B (total 95.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.03	44.74	44.02	43.86	44.07	44.34	44.28	44.19	43.87	43.93	44.57	44.86	44.26	43.97	44.36	44.07	43.97	44.05	43.97	44.62	48.01
0.5	57.69	62.71	63.69	63.97	63.61	63.15	63.26	63.35	63.87	63.78	62.65	62.13	63.25	63.86	63.14	63.64	63.72	63.56	63.79	63.01	57.86
1.0	65.30	75.51	74.37	73.77	73.63	73.19	72.93	73.95	74.97	75.02	73.99	73.94	74.39	73.16	72.31	73.35	74.64	74.43	74.59	74.54	63.68
1.5	63.46	72.11	70.73	69.80	69.28	69.28	69.19	68.81	69.03	69.78	69.72	69.90	69.51	68.59	68.30	68.68	70.22	70.37	70.32	70.95	62.40
2.0	63.62	73.38	72.69	71.80	71.55	71.07	70.66	70.64	71.44	71.57	70.93	71.46	72.30	72.73	72.37	71.66	71.84	72.55	72.84	72.58	63.15
2.5	64.20	73.26	72.11	71.81	72.00	71.75	70.63	70.99	71.38	70.57	71.47	73.00	72.27	72.09	72.63	72.10	71.78	72.24	73.89	74.51	64.21
3.0	65.61	75.40	74.28	73.59	72.53	72.37	72.34	72.54	72.63	71.97	72.16	73.03	73.24	73.23	73.27	73.50	73.76	74.02	75.11	76.56	65.94
3.5	65.98	76.36	74.78	72.94	72.11	72.30	73.34	74.10	73.69	73.27	72.86	73.21	73.61	73.75	74.06	73.53	73.90	74.72	75.27	76.74	66.17
4.0	66.03	77.02	76.07	74.51	74.09	74.34	75.44	75.50	74.06	74.47	74.55	73.32	72.93	73.79	75.30	75.35	73.85	73.51	74.98	77.28	66.83
4.5	67.03	77.84	77.21	75.73	74.89	75.18	74.71	75.45	76.08	75.68	74.82	73.86	74.24	74.83	75.28	75.30	74.40	74.50	76.68	78.85	67.20
5.0	66.99	77.82	76.62	76.11	75.67	75.68	75.29	74.39	74.19	74.50	75.24	75.47	75.13	75.41	75.59	75.60	75.71	76.06	78.74	80.39	67.74
5.5	67.00	78.57	78.28	77.45	76.11	76.01	76.06	74.93	74.78	75.14	75.17	75.25	74.86	74.73	75.62	76.60	77.12	77.59	78.13	79.44	68.27
6.0	67.95	79.53	78.72	77.19	75.89	75.42	74.85	75.47	76.61	76.37	75.40	75.84	75.73	74.79	75.31	76.68	77.21	77.67	77.94	78.29	67.48
6.5	68.52	79.99	78.62	77.17	76.15	76.41	76.66	76.83	77.01	77.23	76.47	75.73	76.66	77.07	77.22	77.92	77.85	77.95	79.07	79.96	68.13
7.0	68.16	79.93	79.35	77.98	77.36	78.29	78.05	77.54	77.73	77.63	77.98	77.45	76.87	76.77	77.37	77.54	77.16	78.33	79.66	80.66	68.75
7.5	68.27	79.88	79.05	78.53	79.22	79.40	78.83	78.39	77.27	78.12	79.12	78.23	78.60	78.54	78.15	77.68	77.77	78.68	79.75	79.93	67.71
8.0	68.04	80.02	80.20	79.24	78.92	79.48	79.39	78.72	78.88	78.98	77.62	76.76	78.33	79.29	79.56	79.28	78.48	78.69	80.32	81.36	68.71
8.5	68.57	81.10	81.12	79.73	79.21	78.81	78.76	79.36	79.41	78.75	78.50	79.19	79.02	78.61	79.61	80.23	79.54	80.20	80.74	80.50	68.83
9.0	69.70	82.07	81.70	80.58	79.79	79.63	79.76	80.47	79.35	78.49	78.98	79.66	80.06	80.52	80.15	79.89	81.09	81.30	81.60	82.16	69.76
9.5	70.44	83.20	81.92	80.77	79.93	80.09	80.09	79.25	78.71	79.10	80.07	80.08	80.02	79.78	79.61	80.16	80.11	79.51	81.08	83.14	70.56
10.0	71.11	83.76	81.94	80.08	80.25	81.15	80.35	79.80	79.84	80.33	80.78	79.92	79.41	79.70	80.34	80.87	81.01	82.46	83.09	83.19	70.85
10.5	71.83	84.79	84.02	83.18	82.21	82.17	81.52	81.24	81.82	81.31	80.84	80.96	80.53	80.98	81.14	81.30	82.47	83.98	85.32	85.35	71.56
11.0	72.31	85.73	84.33	83.51	82.95	81.85	81.12	81.61	81.99	80.83	80.88	81.73	81.46	81.05	81.07	81.92	83.37	83.59	84.46	86.55	72.78
11.5	72.93	86.09	83.73	82.82	82.59	81.92	81.29	81.56	81.25	79.93	80.66	81.33	80.40	81.14	82.62	82.76	83.43	84.50	85.46	86.74	73.02
12.0	71.97	85.25	84.24	83.56	82.37	81.63	82.18	81.67	81.22	80.87	81.10	82.27	82.65	82.79	83.65	83.53	82.88	84.07	85.22	86.30	73.13
12.5	72.06	85.67	84.87	82.77	81.88	81.20	81.33	82.92	83.64	82.93	81.92	82.71	84.02	83.77	83.25	83.36	83.47	83.52	84.20	86.97	74.15
13.0	73.39	87.20	85.65	84.17	83.65	83.44	82.89	81.83	82.32	83.51	82.86	82.14	82.69	83.02	82.95	83.46	83.88	83.74	84.72	86.77	73.53
13.5	73.60	87.29	85.56	85.28	84.58	83.37	83.12	81.55	81.96	83.58	83.48	83.39	84.14	83.89	83.36	83.31	83.82	85.11	85.59	86.31	73.30
14.0	74.21	88.12	86.62	85.11	84.11	84.08	84.20	83.89	83.39	82.95	83.36	83.61	83.19	83.24	83.61	83.52	84.19	85.31	86.22	88.52	75.09
14.5	74.61	88.18	86.32	84.98	84.93	85.36	85.17	83.66	82.45	82.89	82.98	82.31	82.29	83.39	84.23	84.88	84.93	84.39	86.18	88.72	74.70
15.0	74.54	87.67	86.26	85.74	85.40	84.93	84.73	84.70	84.29	83.84	83.19	83.28	84.57	84.60	83.32	83.70	84.90	85.23	86.22	87.52	73.91
15.5	74.87	88.29	87.19	85.43	84.06	85.25	85.60	85.08	85.62	84.82	83.68	83.74	84.25	83.95	83.54	84.64	86.07	87.28	88.26	89.00	74.78
16.0	75.79	89.25	86.64	85.26	85.01	84.35	83.87	84.16	84.16	84.37	84.01	83.37	83.52	83.70	84.09	85.55	85.97	86.09	88.48	90.02	75.33
16.5	75.37	89.16	87.45	85.76	84.89	84.68	85.27	85.21	84.07	83.59	84.36	84.96	85.00	85.06	84.83	85.51	86.02	86.07	87.96	90.34	76.08
17.0	75.54	89.06	88.07	86.92	85.60	85.31	85.13	84.61	85.36	85.93	85.27	85.04	85.64	86.42	86.04	86.26	86.99	87.14	87.71	89.62	76.17
17.5	75.51	89.38	88.12	87.19	86.79	85.23	83.80	84.66	85.88	85.94	84.96	84.29	84.66	85.29	86.08	86.83	87.01	86.98	87.89	90.11	76.63
18.0	75.46	88.65	87.02	85.84	86.13	85.84	85.24	85.54	85.85	85.46	85.58	86.11	85.77	86.06	86.21	86.15	86.47	86.19	87.09	89.26	75.87
18.5	75.77	88.76	86.75	85.91	86.51	86.38	86.46	86.01	85.80	86.52	86.35	86.72	86.89	86.68	86.03	85.60	86.27	86.69	87.69	89.13	75.68
19.0	75.61	89.31	88.35	86.91	85.92	85.90	87.13	87.08	86.12	85.65	86.00	87.58	87.06	85.42	86.27	86.71	86.75	87.86	88.96	89.53	75.76
19.5	75.93	89.13	88.06	86.73	86.39	86.15	86.05	87.02	86.74	85.81	86.78	87.56	86.49	85.38	86.08	86.95	87.14	86.96	87.33	88.62	75.49

20.0	76.17	89.59	88.74	87.61	87.43	87.06	86.78	87.22	86.67	86.46	86.84	86.39	86.49	86.43	85.86	86.69	87.27	87.40	88.55	89.53	76.02
20.5	76.88	90.82	90.33	88.95	87.86	87.52	87.20	86.76	86.22	86.62	87.37	87.42	86.86	86.56	87.34	88.31	87.80	87.24	88.37	90.04	76.73
21.0	76.83	90.67	89.61	88.09	87.17	86.54	85.91	86.05	86.74	86.79	86.73	87.54	87.54	86.82	87.24	88.32	88.26	87.52	88.96	90.63	76.91
21.5	78.10	92.03	89.73	88.10	87.20	86.84	87.77	88.09	87.26	86.81	86.52	86.86	87.36	86.85	86.51	87.47	88.70	88.85	89.82	91.15	77.33
22.0	77.83	92.02	90.35	88.69	88.38	87.59	88.46	89.28	87.80	87.80	88.54	87.45	86.84	87.38	87.99	88.54	88.98	89.22	89.92	91.45	77.81
22.5	77.74	92.32	91.20	89.16	88.07	87.62	87.96	87.67	87.54	87.89	87.48	86.93	87.09	86.80	87.11	88.41	89.05	89.95	91.38	92.41	78.21
23.0	78.66	93.32	92.18	90.46	88.30	87.93	87.41	86.43	87.57	87.65	86.92	86.99	88.12	88.42	88.03	88.24	89.26	90.01	91.11	92.19	78.03
23.5	77.95	92.01	91.66	90.62	89.76	88.76	87.62	86.90	87.18	87.12	87.01	87.87	88.11	88.24	88.04	88.37	89.12	89.53	90.87	93.11	79.42
24.0	80.13	93.97	90.99	89.82	89.45	88.70	88.67	87.69	86.45	87.05	87.70	87.47	87.26	87.61	87.55	87.78	88.68	90.72	92.49	93.51	79.52
24.5	79.96	93.15	90.23	89.33	88.89	88.06	87.88	88.11	88.05	88.19	88.38	88.65	88.80	89.51	89.64	88.82	90.23	91.78	92.04	92.89	79.14
25.0	78.07	91.67	91.19	89.76	88.84	88.79	88.37	87.90	88.87	88.76	88.28	88.92	88.32	88.60	89.50	89.83	90.55	90.14	89.63	92.00	79.61
25.5	79.16	93.10	91.43	89.10	88.03	88.72	89.01	88.26	88.33	88.90	89.36	89.05	88.04	87.62	88.01	88.63	88.89	89.39	91.06	92.78	79.32
26.0	79.43	92.91	91.46	90.13	89.34	88.52	88.11	88.40	88.12	87.14	87.53	88.43	88.16	87.63	87.80	88.67	89.51	90.49	92.71	94.48	79.94
26.5	79.74	93.64	92.35	91.10	90.03	89.10	88.55	88.70	89.31	88.54	88.02	88.20	88.55	89.47	89.39	88.39	88.32	89.77	91.42	93.40	80.20
27.0	79.48	93.27	91.55	89.61	89.63	89.54	88.76	88.46	88.39	88.29	89.06	89.42	88.98	89.18	89.88	90.05	90.46	91.70	92.87	94.53	80.74
27.5	79.05	91.72	90.65	90.01	90.50	90.05	88.63	88.09	87.84	87.84	88.09	88.05	88.07	89.35	90.18	90.67	91.31	92.16	93.12	93.85	80.24
28.0	81.31	93.92	91.11	90.41	90.02	90.02	89.73	88.98	88.47	88.77	88.71	88.52	89.35	90.26	89.79	89.72	90.38	90.83	92.05	93.70	80.45
28.5	80.27	92.82	91.11	90.45	89.49	89.49	90.11	89.19	88.22	87.94	88.79	90.02	90.48	90.30	89.64	89.40	90.83	91.74	91.82	93.72	80.73
29.0	79.89	93.40	91.68	90.48	90.15	89.49	89.65	88.95	88.75	88.90	88.63	88.55	89.55	90.51	90.18	89.16	89.90	91.71	92.51	93.79	80.57
29.5	80.78	93.51	91.38	89.92	89.37	89.62	89.62	89.67	89.64	89.15	88.46	88.45	89.60	90.50	90.58	89.89	90.19	90.71	92.96	95.49	81.15
30.0	79.66	90.83	89.68	89.18	88.90	88.97	88.87	89.18	88.78	89.23	88.90	88.46	88.45	89.13	90.16	89.95	91.22	91.84	92.34	93.31	80.03
30.5	79.71	91.78	90.42	89.46	89.05	88.24	87.92	88.51	88.74	88.84	88.34	87.77	88.18	89.27	90.51	90.77	91.59	92.15	91.45	91.77	79.75
31.0	79.24	91.06	90.26	90.45	90.18	88.70	88.54	89.81	90.04	88.92	88.39	89.56	91.01	90.31	89.63	90.57	91.31	91.05	90.92	91.20	79.34
31.5	79.62	91.38	90.58	90.69	91.10	90.66	90.27	90.34	89.75	89.09	89.29	89.57	89.15	88.39	88.59	89.73	90.20	90.12	91.51	91.81	79.09
32.0	80.20	92.05	91.20	91.04	90.41	90.03	89.31	89.26	89.91	90.07	90.20	89.22	88.10	88.63	89.72	89.88	90.25	89.93	91.17	93.04	80.34
32.5	80.54	92.06	90.64	90.84	90.73	90.22	89.61	89.43	89.80	89.68	89.53	89.74	89.59	89.64	89.98	89.95	90.47	90.68	91.28	91.77	79.63
33.0	80.84	93.23	91.60	90.48	90.11	89.52	90.37	90.18	88.86	88.45	88.81	89.87	89.70	89.31	89.50	89.10	88.99	90.58	91.73	92.29	80.53
33.5	81.61	93.97	91.52	90.53	90.05	89.22	88.96	88.62	88.92	89.31	89.37	89.53	89.12	88.49	88.47	88.85	90.51	91.32	92.18	94.66	82.15
34.0	81.17	92.49	91.66	91.20	90.03	90.32	89.61	88.57	88.99	89.27	89.50	89.41	88.31	87.77	88.30	89.93	91.60	91.11	91.44	93.98	81.93
34.5	79.71	90.86	91.09	90.90	90.14	88.93	89.01	89.25	88.57	88.94	89.34	89.23	89.12	88.90	88.44	89.60	90.54	90.77	91.79	92.62	80.74
35.0	80.64	91.44	89.76	89.37	89.86	89.93	89.05	88.62	88.23	87.74	87.84	88.56	88.85	88.95	89.19	90.15	91.19	90.96	91.32	92.49	81.04
35.5	81.05	92.50	90.68	89.29	89.08	89.44	88.61	87.95	88.10	88.42	88.87	88.44	87.75	87.64	88.70	89.83	90.30	90.73	91.09	93.08	82.11
36.0	80.75	91.98	90.37	89.37	89.36	89.21	89.27	89.15	88.74	88.73	89.38	88.35	87.36	88.23	88.36	87.63	88.03	89.28	91.05	92.46	80.80
36.5	80.49	91.21	89.97	88.99	89.52	89.40	88.42	88.52	87.84	87.67	88.43	88.11	88.31	89.03	88.15	87.66	88.70	89.55	90.82	91.80	80.51
37.0	78.76	89.06	89.45	88.88	88.26	87.55	87.44	88.09	87.94	88.03	88.91	88.98	88.54	88.23	88.26	88.40	88.75	89.86	90.94	91.09	80.20
37.5	79.05	89.26	88.34	87.03	86.86	87.51	88.48	88.70	88.84	87.63	87.46	88.15	87.74	87.77	87.41	87.31	87.98	88.30	88.87	89.12	79.17
38.0	80.49	90.80	88.58	86.89	87.13	87.13	87.18	86.93	87.04	87.21	87.37	87.23	87.31	87.78	86.98	87.37	88.13	88.02	88.65	89.18	79.30
38.5	78.84	87.35	86.41	86.01	85.46	84.80	85.50	86.24	86.21	86.63	86.95	86.33	86.73	87.70	86.80	85.90	86.06	86.29	86.64	87.23	78.60
39.0	80.47	91.98	92.47	91.64	91.21	90.82	91.33	91.83	91.49	91.96	92.07	91.98	92.09	91.88	91.72	91.24	91.19	90.51	90.45	92.09	81.42
39.5	75.25	81.13	81.87	81.43	81.12	80.89	80.90	80.62	80.22	80.64	81.10	81.33	80.69	80.22	81.04	81.37	80.99	80.32	80.41	81.09	75.84
40.0	65.33	61.91	61.63	62.11	62.43	62.60	62.58	62.70	62.88	62.62	62.37	62.28	62.68	63.02	62.66	62.55	62.77	63.06	62.80	62.25	65.28



Table B - 60: Temperature (°C) map of the south side of plate position 2 at EOC 150B (total 95.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.02	44.74	44.01	43.85	44.06	44.33	44.28	44.18	43.87	43.92	44.56	44.85	44.26	43.96	44.35	44.06	43.97	44.04	43.96	44.62	47.99
0.5	57.72	62.71	63.71	63.99	63.63	63.16	63.27	63.36	63.88	63.79	62.66	62.14	63.26	63.88	63.16	63.65	63.73	63.58	63.81	63.01	57.89
1.0	65.38	75.59	74.48	73.87	73.73	73.29	73.03	74.05	75.07	75.12	74.09	74.04	74.49	73.26	72.41	73.45	74.74	74.53	74.70	74.61	63.76
1.5	63.54	72.17	70.82	69.88	69.36	69.36	69.26	68.89	69.11	69.86	69.80	69.98	69.58	68.66	68.37	68.76	70.29	70.44	70.40	71.01	62.48
2.0	63.70	73.45	72.79	71.89	71.64	71.15	70.74	70.72	71.53	71.65	71.02	71.54	72.38	72.82	72.45	71.74	71.93	72.63	72.93	72.65	63.23
2.5	64.29	73.33	72.21	71.89	72.09	71.83	70.71	71.07	71.46	70.66	71.56	73.08	72.36	72.18	72.71	72.19	71.86	72.33	73.99	74.58	64.30
3.0	65.70	75.48	74.39	73.68	72.62	72.45	72.43	72.63	72.72	72.06	72.25	73.12	73.33	73.32	73.36	73.59	73.85	74.11	75.22	76.64	66.04
3.5	66.07	76.44	74.90	73.04	72.20	72.39	73.43	74.19	73.78	73.36	72.95	73.30	73.70	73.85	74.15	73.62	73.99	74.82	75.39	76.82	66.26
4.0	66.13	77.11	76.19	74.61	74.18	74.43	75.54	75.60	74.16	74.56	74.64	73.41	73.01	73.88	75.39	75.44	73.94	73.61	75.09	77.37	66.93
4.5	67.13	77.94	77.33	75.84	74.99	75.28	74.81	75.55	76.18	75.79	74.92	73.96	74.33	74.92	75.37	75.39	74.49	74.59	76.80	78.95	67.30
5.0	67.09	77.91	76.74	76.21	75.77	75.78	75.38	74.48	74.29	74.60	75.33	75.57	75.23	75.51	75.69	75.70	75.80	76.17	78.87	80.49	67.85
5.5	67.10	78.67	78.40	77.55	76.22	76.11	76.16	75.03	74.88	75.24	75.27	75.35	74.96	74.83	75.72	76.70	77.23	77.70	78.25	79.54	68.37
6.0	68.05	79.63	78.85	77.30	75.99	75.52	74.95	75.57	76.71	76.47	75.50	75.93	75.82	74.89	75.41	76.78	77.32	77.77	78.07	78.39	67.58
6.5	68.62	80.08	78.75	77.27	76.25	76.51	76.77	76.93	77.12	77.33	76.58	75.83	76.76	77.17	77.33	78.03	77.96	78.06	79.19	80.06	68.24
7.0	68.26	80.02	79.48	78.09	77.47	78.39	78.16	77.65	77.84	77.75	78.09	77.56	76.97	76.88	77.47	77.64	77.26	78.44	79.79	80.77	68.86
7.5	68.37	79.97	79.18	78.65	79.33	79.51	78.94	78.50	77.38	78.23	79.23	78.34	78.71	78.65	78.26	77.78	77.87	78.79	79.88	80.03	67.82
8.0	68.14	80.12	80.33	79.36	79.03	79.59	79.51	78.84	78.99	79.09	77.73	76.87	78.44	79.41	79.67	79.39	78.58	78.80	80.45	81.47	68.83
8.5	68.67	81.20	81.25	79.84	79.32	78.92	78.88	79.48	79.53	78.86	78.61	79.31	79.13	78.73	79.72	80.34	79.65	80.31	80.87	80.61	68.94
9.0	69.81	82.18	81.83	80.70	79.90	79.74	79.88	80.59	79.47	78.60	79.10	79.78	80.18	80.64	80.27	80.01	81.20	81.42	81.74	82.27	69.88
9.5	70.56	83.31	82.06	80.88	80.04	80.21	80.21	79.36	78.82	79.21	80.19	80.20	80.14	79.89	79.73	80.27	80.22	79.62	81.22	83.25	70.68
10.0	71.22	83.87	82.08	80.20	80.37	81.26	80.47	79.92	79.96	80.45	80.89	80.04	79.52	79.82	80.45	80.98	81.13	82.58	83.24	83.31	70.97
10.5	71.95	84.91	84.17	83.31	82.33	82.29	81.65	81.36	81.94	81.43	80.96	81.08	80.66	81.10	81.26	81.42	82.58	84.11	85.47	85.47	71.68
11.0	72.43	85.85	84.48	83.64	83.08	81.98	81.24	81.74	82.11	80.95	81.00	81.85	81.59	81.17	81.19	82.04	83.49	83.72	84.62	86.67	72.90
11.5	73.05	86.21	83.88	82.95	82.72	82.04	81.41	81.68	81.37	80.05	80.78	81.44	80.52	81.26	82.74	82.88	83.55	84.63	85.62	86.87	73.15
12.0	72.09	85.36	84.39	83.68	82.50	81.75	82.30	81.79	81.34	80.98	81.22	82.39	82.77	82.91	83.78	83.65	83.01	84.19	85.37	86.42	73.26
12.5	72.18	85.79	85.01	82.90	82.00	81.31	81.46	83.04	83.76	83.05	82.05	82.83	84.14	83.89	83.37	83.47	83.59	83.64	84.35	87.09	74.27
13.0	73.52	87.32	85.80	84.30	83.78	83.56	83.01	81.95	82.44	83.63	82.98	82.27	82.81	83.14	83.07	83.57	84.00	83.87	84.87	86.89	73.65
13.5	73.73	87.41	85.71	85.41	84.71	83.50	83.25	81.67	82.08	83.70	83.60	83.51	84.26	84.01	83.48	83.43	83.94	85.24	85.74	86.43	73.43
14.0	74.34	88.24	86.77	85.24	84.24	84.21	84.33	84.02	83.52	83.07	83.48	83.74	83.31	83.36	83.73	83.64	84.31	85.43	86.38	88.64	75.22
14.5	74.73	88.30	86.48	85.11	85.06	85.49	85.30	83.79	82.58	83.01	83.10	82.43	82.41	83.51	84.35	85.00	85.05	84.52	86.33	88.85	74.83
15.0	74.66	87.79	86.41	85.87	85.53	85.06	84.86	84.83	84.42	83.97	83.31	83.40	84.69	84.72	83.44	83.81	85.02	85.35	86.38	87.64	74.04
15.5	74.99	88.41	87.34	85.55	84.18	85.38	85.73	85.21	85.75	84.95	83.81	83.86	84.37	84.07	83.66	84.76	86.19	87.41	88.42	89.13	74.91
16.0	75.91	89.37	86.80	85.38	85.13	84.47	83.99	84.28	84.29	84.49	84.14	83.49	83.64	83.82	84.21	85.66	86.10	86.22	88.64	90.15	75.46
16.5	75.49	89.28	87.60	85.89	85.01	84.80	85.39	85.33	84.20	83.71	84.49	85.08	85.12	85.18	84.95	85.62	86.14	86.20	88.12	90.46	76.22
17.0	75.66	89.18	88.23	87.05	85.73	85.43	85.25	84.74	85.49	86.06	85.40	85.16	85.76	86.54	86.16	86.38	87.11	87.27	87.86	89.75	76.30
17.5	75.64	89.50	88.27	87.32	86.91	85.35	83.92	84.78	86.01	86.08	85.09	84.41	84.77	85.40	86.20	86.95	87.13	87.10	88.05	90.23	76.76
18.0	75.58	88.77	87.16	85.96	86.25	85.96	85.36	85.67	85.98	85.59	85.71	86.24	85.90	86.18	86.33	86.26	86.59	86.31	87.24	89.38	75.99
18.5	75.89	88.87	86.89	86.04	86.63	86.50	86.58	86.13	85.93	86.64	86.48	86.84	87.02	86.80	86.14	85.72	86.39	86.81	87.84	89.24	75.80
19.0	75.73	89.42	88.50	87.04	86.04	86.02	87.25	87.20	86.25	85.78	86.13	87.71	87.18	85.54	86.39	86.82	86.87	87.99	89.11	89.65	75.89
19.5	76.05	89.25	88.20	86.85	86.51	86.26	86.18	87.14	86.87	85.94	86.91	87.68	86.61	85.49	86.19	87.07	87.25	87.08	87.47	88.73	75.60

20.0	76.29	89.71	88.88	87.73	87.55	87.18	86.90	87.34	86.80	86.59	86.96	86.51	86.60	86.54	85.98	86.80	87.38	87.52	88.69	89.65	76.14
20.5	77.00	90.94	90.48	89.08	87.98	87.63	87.32	86.88	86.34	86.75	87.50	87.54	86.98	86.67	87.46	88.43	87.92	87.36	88.52	90.15	76.85
21.0	76.95	90.78	89.76	88.22	87.29	86.65	86.02	86.17	86.86	86.92	86.86	87.66	87.66	86.94	87.36	88.44	88.38	87.65	89.10	90.75	77.03
21.5	78.23	92.14	89.88	88.23	87.32	86.96	87.88	88.21	87.39	86.94	86.65	86.99	87.48	86.97	86.62	87.59	88.82	88.97	89.97	91.27	77.45
22.0	77.95	92.14	90.50	88.82	88.49	87.71	88.58	89.40	87.93	87.93	88.66	87.58	86.96	87.50	88.10	88.65	89.10	89.34	90.07	91.57	77.93
22.5	77.86	92.44	91.35	89.28	88.19	87.74	88.07	87.79	87.66	88.01	87.61	87.05	87.20	86.91	87.23	88.53	89.17	90.08	91.53	92.53	78.33
23.0	78.78	93.44	92.34	90.58	88.42	88.05	87.52	86.55	87.69	87.78	87.05	87.11	88.23	88.54	88.15	88.35	89.37	90.13	91.26	92.30	78.15
23.5	78.06	92.12	91.80	90.75	89.88	88.87	87.74	87.01	87.30	87.24	87.13	87.99	88.23	88.35	88.15	88.48	89.23	89.65	91.02	93.23	79.54
24.0	80.25	94.08	91.14	89.94	89.56	88.81	88.79	87.81	86.57	87.17	87.82	87.59	87.38	87.72	87.66	87.88	88.79	90.84	92.64	93.63	79.64
24.5	80.08	93.26	90.37	89.44	89.00	88.16	87.99	88.23	88.17	88.31	88.50	88.77	88.92	89.62	89.75	88.93	90.34	91.90	92.19	93.00	79.25
25.0	78.18	91.78	91.33	89.87	88.95	88.90	88.48	88.02	88.99	88.88	88.40	89.04	88.44	88.71	89.61	89.94	90.66	90.25	89.77	92.11	79.72
25.5	79.27	93.20	91.57	89.21	88.14	88.82	89.12	88.37	88.45	89.02	89.49	89.17	88.15	87.73	88.11	88.73	88.99	89.50	91.19	92.89	79.43
26.0	79.54	93.01	91.59	90.24	89.45	88.62	88.22	88.51	88.24	87.26	87.64	88.55	88.27	87.73	87.90	88.76	89.61	90.61	92.85	94.58	80.06
26.5	79.85	93.74	92.49	91.21	90.13	89.21	88.65	88.81	89.43	88.66	88.14	88.31	88.67	89.58	89.49	88.48	88.42	89.87	91.56	93.50	80.31
27.0	79.59	93.37	91.68	89.71	89.74	89.64	88.87	88.57	88.50	88.41	89.17	89.54	89.10	89.29	89.98	90.15	90.56	91.81	93.01	94.63	80.85
27.5	79.16	91.82	90.78	90.12	90.60	90.15	88.74	88.19	87.95	87.95	88.20	88.16	88.18	89.46	90.28	90.78	91.42	92.27	93.25	93.95	80.35
28.0	81.42	94.02	91.25	90.51	90.12	90.12	89.84	89.09	88.58	88.89	88.83	88.63	89.47	90.37	89.89	89.81	90.48	90.93	92.17	93.79	80.56
28.5	80.38	92.92	91.23	90.55	89.59	89.59	90.21	89.30	88.33	88.05	88.91	90.14	90.59	90.40	89.74	89.50	90.92	91.84	91.95	93.81	80.83
29.0	79.99	93.49	91.80	90.58	90.25	89.59	89.76	89.06	88.87	89.01	88.75	88.66	89.66	90.62	90.27	89.25	89.98	91.80	92.63	93.88	80.68
29.5	80.88	93.60	91.50	90.02	89.46	89.72	89.72	89.78	89.75	89.26	88.58	88.56	89.71	90.61	90.68	89.98	90.28	90.80	93.08	95.57	81.25
30.0	79.75	90.91	89.79	89.27	88.99	89.07	88.97	89.28	88.89	89.34	89.02	88.57	88.56	89.23	90.25	90.03	91.30	91.93	92.45	93.39	80.12
30.5	79.80	91.86	90.53	89.55	89.14	88.33	88.01	88.61	88.85	88.95	88.45	87.88	88.28	89.37	90.60	90.86	91.67	92.23	91.56	91.84	79.83
31.0	79.33	91.13	90.37	90.54	90.27	88.79	88.64	89.91	90.15	89.03	88.50	89.67	91.11	90.41	89.72	90.64	91.39	91.13	91.02	91.27	79.42
31.5	79.71	91.45	90.69	90.78	91.20	90.76	90.37	90.44	89.86	89.20	89.40	89.67	89.25	88.48	88.67	89.80	90.27	90.19	91.61	91.87	79.17
32.0	80.29	92.12	91.31	91.13	90.50	90.12	89.40	89.36	90.01	90.18	90.31	89.32	88.20	88.72	89.80	89.95	90.32	90.00	91.26	93.10	80.43
32.5	80.62	92.12	90.75	90.93	90.82	90.31	89.70	89.52	89.91	89.78	89.63	89.84	89.69	89.73	90.06	90.01	90.53	90.75	91.37	91.82	79.71
33.0	80.93	93.30	91.70	90.57	90.19	89.61	90.46	90.27	88.96	88.55	88.91	89.97	89.79	89.40	89.56	89.16	89.05	90.64	91.81	92.34	80.61
33.5	81.69	94.04	91.62	90.61	90.13	89.30	89.05	88.71	89.01	89.41	89.46	89.62	89.20	88.57	88.53	88.91	90.56	91.37	92.26	94.71	82.23
34.0	81.24	92.55	91.76	91.28	90.11	90.40	89.69	88.66	89.07	89.36	89.59	89.50	88.39	87.84	88.36	89.98	91.65	91.17	91.52	94.02	82.00
34.5	79.78	90.92	91.18	90.98	90.21	89.01	89.09	89.33	88.65	89.02	89.43	89.31	89.20	88.96	88.50	89.65	90.59	90.82	91.86	92.66	80.80
35.0	80.70	91.48	89.84	89.43	89.93	90.00	89.13	88.70	88.31	87.82	87.92	88.64	88.92	89.02	89.25	90.20	91.23	91.01	91.39	92.52	81.11
35.5	81.12	92.54	90.76	89.35	89.14	89.50	88.69	88.03	88.18	88.50	88.95	88.51	87.81	87.70	88.75	89.87	90.34	90.77	91.15	93.11	82.17
36.0	80.82	92.02	90.44	89.43	89.42	89.28	89.34	89.22	88.81	88.81	89.46	88.42	87.42	88.28	88.40	87.67	88.06	89.32	91.11	92.49	80.86
36.5	80.55	91.24	90.04	89.04	89.58	89.45	88.49	88.58	87.91	87.74	88.49	88.17	88.37	89.08	88.19	87.70	88.72	89.58	90.88	91.82	80.56
37.0	78.81	89.09	89.50	88.92	88.30	87.60	87.50	88.15	88.01	88.10	88.97	89.04	88.59	88.28	88.30	88.43	88.78	89.89	90.99	91.11	80.25
37.5	79.10	89.28	88.40	87.07	86.90	87.56	88.53	88.76	88.90	87.70	87.52	88.20	87.79	87.81	87.44	87.33	88.00	88.32	88.91	89.13	79.21
38.0	80.54	90.82	88.64	86.93	87.16	87.17	87.22	86.98	87.09	87.26	87.43	87.28	87.35	87.82	87.01	87.38	88.14	88.03	88.68	89.17	79.34
38.5	78.88	87.36	86.45	86.03	85.49	84.82	85.53	86.29	86.25	86.68	87.00	86.38	86.77	87.73	86.83	85.91	86.06	86.29	86.66	87.22	78.63
39.0	80.51	92.00	92.53	91.69	91.25	90.87	91.39	91.89	91.56	92.03	92.14	92.04	92.15	91.93	91.75	91.26	91.20	90.52	90.47	92.08	81.46
39.5	75.26	81.11	81.86	81.42	81.11	80.89	80.89	80.61	80.22	80.64	81.10	81.32	80.69	80.22	81.02	81.35	80.97	80.30	80.40	81.06	75.84
40.0	65.28	61.89	61.60	62.08	62.40	62.57	62.56	62.67	62.86	62.60	62.34	62.26	62.66	62.98	62.63	62.51	62.73	63.02	62.76	62.23	65.23

Table B - 61: Temperature (°C) map of the north side of plate position 3 at EOC 150B (total 95.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.14	45.54	45.42	44.68	44.26	44.40	44.52	44.93	45.09	44.94	45.02	44.46	43.92	44.35	44.47	44.26	44.44	44.60	44.42	44.53	47.78
0.5	57.69	61.51	61.35	62.61	63.33	63.07	62.88	62.20	61.96	62.21	61.99	62.93	63.86	63.05	62.88	63.34	63.04	62.72	63.05	63.20	58.25
1.0	63.63	72.94	72.23	73.27	73.70	73.10	73.74	72.34	71.51	72.71	72.62	73.56	74.73	74.11	73.92	73.30	72.52	72.93	73.89	74.49	64.13
1.5	62.64	71.22	70.88	69.85	68.95	68.98	69.67	69.64	69.13	69.12	68.95	69.18	68.63	67.84	68.37	68.49	68.70	69.35	69.74	70.55	62.35
2.0	62.86	71.64	71.07	70.26	70.77	71.18	71.03	71.48	71.66	70.83	70.13	71.30	71.29	71.10	71.67	71.52	72.05	72.57	73.00	73.31	63.63
2.5	63.36	72.98	72.53	71.36	71.59	71.40	71.07	70.45	70.25	71.05	71.43	72.63	73.16	73.52	73.09	71.63	71.80	72.12	72.31	73.64	64.41
3.0	65.65	75.84	74.64	74.21	73.14	71.76	71.29	71.50	71.63	71.68	72.51	72.76	72.67	72.10	71.28	71.66	72.56	72.64	72.94	74.60	65.04
3.5	65.42	75.15	74.37	74.26	73.55	72.32	71.81	73.03	73.05	71.70	72.18	72.76	72.63	72.91	73.04	73.20	73.96	74.79	75.81	76.65	65.71
4.0	65.81	76.58	75.92	74.29	73.76	72.94	72.32	73.05	72.61	72.58	72.74	73.05	73.58	74.02	74.75	74.56	74.18	75.31	75.86	76.52	66.35
4.5	66.78	78.44	77.38	75.82	74.69	74.20	74.14	73.89	73.20	72.88	73.31	73.95	74.45	73.48	73.57	74.27	74.06	75.07	75.71	76.60	66.56
5.0	67.39	79.32	77.95	75.67	74.58	75.04	75.41	74.59	73.77	73.67	74.51	74.25	73.47	73.59	74.03	74.51	74.71	75.82	76.92	77.72	66.90
5.5	68.07	79.03	76.53	75.59	75.56	75.08	74.79	73.78	73.76	74.80	75.06	74.97	74.72	75.43	75.59	75.19	76.60	78.37	78.32	78.39	67.34
6.0	67.75	78.56	76.55	76.15	76.83	76.62	75.88	74.44	74.37	74.61	74.56	76.02	76.45	74.99	74.87	75.83	76.49	77.22	78.29	79.82	68.15
6.5	68.26	80.03	78.52	76.18	76.02	78.09	78.12	77.03	76.42	76.17	75.83	75.64	75.71	74.92	75.70	76.78	75.98	75.78	77.29	78.68	67.54
7.0	67.48	78.51	78.08	76.99	76.16	76.72	76.90	77.28	78.04	77.52	76.70	76.56	76.90	77.08	77.74	78.74	78.50	78.24	78.92	79.46	67.88
7.5	67.61	78.72	78.48	78.21	77.46	76.75	76.67	76.47	77.08	77.18	76.73	77.39	77.98	77.81	77.56	78.03	78.90	78.36	78.34	78.98	68.23
8.0	68.60	80.54	80.47	79.70	78.67	78.31	78.51	78.02	77.21	78.56	78.47	77.57	78.10	78.50	78.66	78.15	78.07	78.36	78.34	78.98	68.60
8.5	68.54	80.85	80.52	78.67	78.48	79.00	78.60	78.59	79.31	79.71	79.01	78.14	78.79	79.02	78.25	78.75	79.72	80.50	79.95	79.69	68.34
9.0	69.53	81.33	80.00	79.66	80.12	80.14	78.93	78.01	78.20	78.51	79.49	78.98	78.55	79.59	79.11	78.37	79.59	80.71	80.73	81.93	70.25
9.5	69.64	81.69	80.76	79.97	80.32	80.44	79.65	79.44	79.67	79.36	79.13	78.87	79.00	80.03	80.51	79.94	79.29	79.56	80.63	81.80	69.88
10.0	69.51	81.89	81.87	80.42	79.46	79.79	80.22	80.62	81.17	80.42	79.53	79.05	78.69	79.37	79.94	80.18	80.41	81.08	82.21	83.22	70.61
10.5	71.27	83.90	82.95	81.89	80.00	79.38	79.67	79.49	80.52	82.11	81.45	80.26	79.92	79.83	80.69	81.12	81.60	82.66	84.18	85.90	72.37
11.0	72.52	85.25	82.54	81.23	81.03	80.60	81.15	81.10	81.19	82.45	81.56	80.96	81.18	80.58	80.89	81.21	81.52	82.87	84.37	85.10	71.70
11.5	71.69	84.92	84.16	83.02	81.86	81.02	81.42	81.81	81.30	81.15	81.32	80.66	81.17	82.23	81.81	81.76	81.59	81.78	83.96	85.83	72.36
12.0	71.99	85.44	84.87	82.92	82.14	81.99	81.08	81.34	82.01	81.74	80.63	80.64	81.79	82.27	82.58	82.26	82.39	82.86	83.84	86.02	72.89
12.5	72.27	84.90	82.82	81.92	82.41	82.20	82.12	81.42	80.83	81.63	81.52	81.11	80.87	81.60	83.00	83.13	83.36	83.95	83.79	84.89	72.70
13.0	72.99	87.10	86.02	84.36	83.17	82.30	81.89	81.04	80.79	81.73	82.35	82.40	82.29	82.26	82.73	82.97	82.78	82.91	83.90	86.01	73.41
13.5	72.93	87.27	86.72	84.80	83.83	83.01	82.07	82.55	83.25	83.00	82.71	83.11	83.13	82.22	82.09	82.03	82.24	83.71	85.20	86.11	73.01
14.0	73.71	87.24	85.68	84.07	83.22	83.47	83.52	82.94	82.68	82.17	82.34	82.71	83.59	83.46	82.12	82.41	83.50	84.73	85.85	86.56	73.22
14.5	74.58	88.15	85.96	84.31	83.82	83.08	82.44	82.26	81.77	81.45	81.84	81.82	83.08	84.19	83.36	84.14	85.03	84.12	84.69	87.52	74.57
15.0	74.48	87.80	86.16	85.85	85.30	84.18	83.18	82.96	83.10	82.58	82.24	81.60	81.86	83.34	83.88	83.98	84.63	84.53	85.47	87.54	74.32
15.5	74.89	88.10	86.61	85.81	84.72	84.80	85.57	84.70	83.32	83.46	84.15	83.23	82.67	83.77	84.05	83.62	84.06	84.87	86.61	88.94	75.20
16.0	74.00	86.55	85.04	84.50	84.40	84.03	84.18	84.32	83.06	83.27	84.93	84.60	84.26	84.99	85.64	85.58	84.62	85.02	87.35	88.55	74.54
16.5	75.53	89.74	86.84	84.61	84.77	85.20	84.32	83.63	83.70	83.02	83.71	84.11	84.19	84.48	85.19	85.50	85.27	85.63	86.97	88.78	75.19
17.0	76.03	89.95	87.00	84.45	84.26	85.17	85.82	85.25	84.75	84.24	83.90	83.79	84.25	84.31	83.96	84.81	86.37	86.95	86.78	88.73	75.81
17.5	75.88	89.29	87.26	85.81	85.36	84.67	85.01	85.53	84.96	84.85	85.02	84.68	85.10	85.48	85.62	85.80	85.73	86.57	87.74	89.10	75.58
18.0	75.31	88.96	87.37	86.06	85.97	85.87	85.57	85.46	85.12	84.44	85.05	85.57	85.52	85.41	85.22	86.23	86.60	86.16	87.10	88.72	75.69
18.5	74.45	86.79	86.17	86.57	86.44	86.26	85.58	84.86	85.67	85.35	85.71	86.85	87.02	86.20	85.04	84.98	85.24	85.56	87.31	88.21	74.69
19.0	75.00	88.25	88.41	87.78	86.68	86.36	85.75	85.48	86.23	85.51	85.55	86.10	86.66	86.70	85.80	85.71	86.12	86.74	87.81	89.71	76.40
19.5	75.68	89.16	87.70	86.35	86.43	86.36	86.06	85.87	85.42	84.91	84.69	85.21	86.37	86.59	85.82	86.07	87.15	87.55	87.46	87.53	75.07

20.0	75.96	88.63	87.06	86.77	86.87	86.24	86.51	86.47	86.05	86.39	86.05	86.31	86.20	85.75	86.09	86.89	86.55	86.98	87.25	74.42	
20.5	76.47	89.03	88.55	88.18	86.53	86.52	87.47	87.85	86.10	86.54	87.47	86.35	86.47	86.64	86.69	87.40	87.44	87.95	89.63	76.62	
21.0	76.85	90.53	88.89	86.96	86.19	86.13	85.57	85.67	85.63	85.82	86.28	86.00	86.26	87.13	87.09	86.63	86.45	88.17	89.57	76.11	
21.5	76.36	90.07	89.33	87.32	86.54	86.09	85.90	86.59	85.38	85.47	86.26	85.86	85.96	85.72	87.06	87.00	87.36	89.73	91.07	76.88	
22.0	77.80	90.97	89.46	87.62	86.56	86.98	87.29	87.29	86.61	86.19	86.53	87.53	87.71	87.21	87.32	87.80	87.57	88.21	90.14	77.86	
22.5	77.83	91.87	90.43	88.11	87.75	87.79	86.61	85.87	86.42	86.52	86.42	87.85	87.33	87.99	88.33	88.20	88.72	90.17	90.64	77.24	
23.0	77.28	91.27	90.55	89.14	89.43	88.46	87.11	87.54	87.87	87.62	87.18	86.44	86.26	86.71	87.07	87.85	88.83	90.02	91.30	78.11	
23.5	78.68	91.95	89.41	87.75	88.12	88.99	88.88	87.76	86.90	87.79	87.62	86.48	87.10	87.77	87.41	87.18	88.33	89.37	90.97	78.64	
24.0	78.50	91.61	90.05	88.58	87.70	87.89	88.38	87.40	86.46	86.60	86.89	86.98	87.98	88.80	87.89	87.15	87.83	89.43	90.96	78.46	
24.5	78.02	91.10	90.12	89.45	88.96	87.98	87.48	87.40	87.27	87.20	87.54	88.05	87.90	87.87	88.58	89.38	89.43	90.34	90.40	78.91	
25.0	78.61	92.33	91.31	89.02	87.81	87.96	87.82	87.64	87.88	88.15	88.20	87.97	87.67	87.94	88.77	89.49	89.70	89.55	91.01	79.66	
25.5	78.69	91.69	90.03	88.86	88.22	87.56	87.86	88.11	88.12	87.55	87.02	87.63	87.95	88.49	88.77	88.44	88.47	89.30	91.27	79.41	
26.0	79.43	91.63	89.19	89.33	89.69	89.22	88.13	87.11	87.12	87.34	87.21	87.71	87.82	88.08	89.33	89.31	88.69	88.87	90.93	78.78	
26.5	78.81	92.29	91.90	90.50	89.70	89.45	88.74	88.53	88.99	88.92	87.73	86.67	87.25	88.41	88.95	88.80	88.37	89.16	91.61	79.29	
27.0	79.06	92.51	92.07	90.75	89.54	88.46	87.96	87.87	88.37	88.06	87.92	88.59	88.09	88.39	88.54	88.80	89.36	90.32	91.89	80.04	
27.5	79.50	92.43	91.10	89.88	89.41	88.47	87.62	87.35	87.78	88.15	88.41	89.31	89.54	88.69	87.97	88.85	89.72	90.39	91.98	79.69	
28.0	79.12	91.69	90.67	89.54	89.21	88.97	88.73	88.19	87.62	87.97	88.10	88.54	88.69	89.50	90.26	89.85	90.33	91.39	92.37	80.51	
28.5	80.10	92.68	90.73	89.24	88.27	88.86	89.53	88.27	86.70	86.80	88.12	88.73	88.05	88.40	89.28	89.55	90.46	91.33	91.91	80.20	
29.0	79.77	92.73	90.83	89.00	88.38	88.98	89.48	88.38	88.27	88.40	87.92	87.73	88.57	88.88	88.33	89.07	89.93	89.94	91.64	79.28	
29.5	79.36	91.37	90.15	89.62	89.34	89.22	89.39	88.92	89.14	89.74	89.20	88.93	89.04	89.49	89.86	89.32	90.09	91.86	92.50	80.48	
30.0	79.78	91.50	89.50	88.66	87.96	88.62	89.89	89.20	88.65	88.71	88.76	88.84	88.78	88.87	90.16	90.70	91.06	91.29	90.77	79.17	
30.5	79.22	91.11	90.09	88.99	88.78	89.66	89.74	87.83	87.60	88.61	88.60	88.49	88.64	88.84	89.39	91.40	92.15	90.83	91.21	79.59	
31.0	78.26	90.44	91.05	90.00	89.38	89.11	89.44	89.52	89.04	88.56	88.44	89.03	89.46	89.52	88.67	89.62	90.98	91.05	91.99	80.36	
31.5	79.36	91.26	90.75	89.27	87.85	88.76	89.17	89.49	89.67	88.23	88.49	89.24	89.38	89.70	89.08	88.91	90.38	90.63	91.08	79.38	
32.0	80.11	91.73	90.71	89.65	89.38	89.22	87.86	87.63	88.44	88.91	89.79	90.13	89.45	89.33	89.22	89.31	90.16	90.98	91.54	80.12	
32.5	79.77	91.21	90.94	90.87	90.15	89.46	89.64	90.23	89.92	89.61	89.96	90.42	90.04	89.04	89.12	90.16	90.35	89.82	90.44	80.48	
33.0	81.12	92.52	90.29	89.01	88.80	89.89	90.55	90.22	88.73	88.51	88.55	88.31	89.05	89.36	89.39	89.76	90.57	90.17	90.67	80.75	
33.5	81.03	92.94	90.52	88.46	88.23	88.35	87.75	87.37	87.60	88.27	88.21	87.60	88.52	89.80	90.05	89.52	89.93	90.91	92.42	81.45	
34.0	80.32	91.99	91.12	89.64	88.68	88.51	89.06	89.77	89.31	89.20	89.29	88.48	88.12	88.47	88.51	88.55	89.41	90.92	91.97	81.04	
34.5	80.70	92.33	91.12	89.40	89.39	89.46	88.86	88.53	87.32	88.02	89.47	89.43	89.10	88.45	87.75	88.30	89.61	90.15	91.03	80.80	
35.0	80.29	91.68	90.71	89.78	88.92	88.76	88.06	87.54	87.70	87.36	88.31	88.86	89.09	88.53	87.92	88.91	89.93	89.56	90.70	81.00	
35.5	80.06	90.79	90.09	89.98	89.98	89.50	89.28	89.10	88.89	88.50	87.89	87.76	88.21	88.85	89.07	89.49	89.63	89.99	90.16	80.18	
36.0	79.88	90.21	90.29	89.83	88.66	88.16	88.56	88.93	88.71	89.40	89.66	88.83	88.64	88.81	88.42	89.00	89.33	89.32	90.44	80.40	
36.5	80.09	90.22	89.27	87.99	87.50	87.84	87.05	86.75	87.52	87.52	87.64	88.03	87.83	87.94	88.12	88.10	88.51	89.45	90.82	80.74	
37.0	80.12	90.53	89.56	88.20	87.90	88.44	87.77	87.20	87.47	87.19	87.53	88.56	88.25	87.63	87.93	87.66	88.71	89.74	89.66	80.00	
37.5	79.29	88.97	89.05	88.33	86.72	87.15	88.03	88.24	87.72	87.44	88.21	87.99	87.92	87.64	87.22	87.27	88.26	88.09	88.23	79.75	
38.0	79.00	88.20	87.03	86.68	87.65	87.76	86.96	86.48	86.57	86.09	85.97	86.33	86.68	88.05	89.28	89.30	88.74	88.04	88.38	79.44	
38.5	78.11	86.53	86.08	85.94	85.88	85.94	86.52	86.44	86.04	86.05	86.48	85.67	85.19	86.70	87.59	87.56	87.43	87.40	87.55	79.33	
39.0	80.12	90.50	91.35	91.93	91.54	91.03	91.01	91.11	91.22	91.60	91.62	90.85	90.98	91.70	91.73	90.72	89.95	90.53	91.92	81.31	
39.5	74.95	80.04	80.70	81.13	81.37	80.97	80.46	80.42	80.75	80.50	80.04	80.53	81.04	81.07	81.25	80.97	80.46	80.23	80.62	75.00	
40.0	65.83	62.89	62.66	62.64	62.67	62.97	63.27	63.28	63.09	63.22	63.49	63.29	63.08	63.11	63.09	63.32	63.60	63.59	63.11	63.07	66.16

Table B - 62: Temperature (°C) map of the south side of plate position 3 at EOC 150B (total 95.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	48.13	45.55	45.41	44.67	44.25	44.39	44.51	44.92	45.09	44.94	45.01	44.45	43.92	44.34	44.46	44.25	44.43	44.59	44.41	44.53	47.77
0.5	57.72	61.51	61.37	62.62	63.34	63.08	62.89	62.21	61.97	62.22	62.01	62.94	63.87	63.07	62.89	63.35	63.05	62.73	63.07	63.20	58.29
1.0	63.70	73.01	72.33	73.36	73.80	73.20	73.83	72.43	71.60	72.80	72.72	73.66	74.83	74.21	74.02	73.39	72.61	73.02	73.99	74.56	64.21
1.5	62.72	71.28	70.96	69.92	69.02	69.05	69.74	69.72	69.21	69.19	69.02	69.25	68.70	67.91	68.43	68.55	68.77	69.42	69.82	70.61	62.42
2.0	62.93	71.71	71.15	70.34	70.84	71.25	71.10	71.55	71.74	70.90	70.20	71.37	71.36	71.17	71.74	71.59	72.13	72.65	73.09	73.38	63.71
2.5	63.44	73.05	72.61	71.44	71.67	71.48	71.14	70.52	70.32	71.12	71.51	72.71	73.24	73.60	73.16	71.70	71.87	72.20	72.40	73.70	64.49
3.0	65.74	75.91	74.74	74.29	73.21	71.83	71.36	71.57	71.70	71.75	72.58	72.84	72.74	72.17	71.35	71.73	72.63	72.71	73.03	74.67	65.13
3.5	65.51	75.23	74.47	74.33	73.62	72.39	71.88	73.09	73.12	71.77	72.25	72.83	72.70	72.99	73.11	73.27	74.03	74.87	75.91	76.73	65.80
4.0	65.90	76.66	76.02	74.37	73.83	73.01	72.39	73.11	72.68	72.65	72.81	73.12	73.65	74.09	74.82	74.63	74.25	75.39	75.96	76.60	66.44
4.5	66.88	78.53	77.49	75.90	74.76	74.27	74.21	73.96	73.27	72.95	73.38	74.02	74.52	73.55	73.64	74.34	74.13	75.15	75.80	76.67	66.65
5.0	67.49	79.41	78.05	75.75	74.65	75.14	74.85	74.66	73.83	73.74	74.58	74.31	73.54	73.65	74.09	74.57	74.78	75.90	77.02	77.80	67.00
5.5	68.17	79.11	76.63	75.66	75.63	75.14	74.85	73.85	73.83	74.87	75.13	75.04	74.79	75.50	75.66	75.26	76.67	78.44	78.42	78.47	67.44
6.0	67.85	78.64	76.65	76.23	76.89	76.68	75.95	74.51	74.43	74.68	74.63	76.08	76.51	75.05	74.93	75.89	76.55	77.29	78.39	79.90	68.26
6.5	68.36	80.12	78.62	76.26	76.09	78.16	78.19	77.10	76.49	76.23	75.90	75.70	75.77	74.99	75.76	76.84	76.04	75.85	77.38	78.76	67.63
7.0	67.58	78.60	78.17	77.06	76.22	76.77	76.96	77.35	78.10	77.58	76.76	76.62	76.97	77.14	77.80	78.80	78.56	78.31	79.02	79.54	67.98
7.5	67.71	78.80	78.58	78.28	77.53	76.81	76.73	76.53	77.14	77.24	76.79	77.45	78.04	77.87	77.62	78.09	78.96	79.02	79.26	80.37	68.72
8.0	68.71	80.63	80.58	79.78	78.74	78.37	78.57	78.07	77.28	78.62	78.53	77.63	78.16	78.56	78.72	78.21	78.13	78.42	78.43	79.05	68.33
8.5	68.64	80.94	80.62	78.75	78.54	79.06	78.66	78.65	79.37	79.77	79.07	78.20	78.85	79.08	78.30	78.80	79.78	80.56	80.05	79.77	68.70
9.0	69.63	81.42	80.11	79.74	80.19	80.20	78.98	78.07	78.26	78.57	79.54	79.04	78.61	79.64	79.16	78.43	79.65	80.77	80.83	82.01	70.35
9.5	69.74	81.78	80.87	80.04	80.38	80.50	79.70	79.49	79.73	79.41	79.18	78.92	79.05	80.08	80.56	79.99	79.34	79.62	80.73	81.87	69.98
10.0	69.61	81.99	81.98	80.50	79.53	79.84	80.27	80.68	81.22	80.48	79.58	79.10	78.74	79.41	79.99	80.22	80.47	81.14	82.30	83.30	70.72
10.5	71.38	83.99	83.06	81.96	80.06	79.44	79.72	79.54	80.57	82.17	81.51	80.31	79.97	79.88	80.73	81.16	81.65	82.72	84.29	85.98	72.48
11.0	72.64	85.34	82.65	81.30	81.09	80.65	81.20	81.15	81.24	82.50	81.61	81.00	81.22	80.62	80.93	81.25	81.58	82.93	84.47	85.18	71.81
11.5	71.81	85.02	84.27	83.10	81.93	81.08	81.47	81.86	81.35	81.20	81.36	80.70	81.21	82.27	81.85	81.80	81.63	81.84	84.05	85.90	72.47
12.0	72.10	85.54	84.99	83.00	82.20	82.04	81.13	81.39	82.06	81.79	80.67	80.68	81.83	82.31	82.62	82.30	82.43	82.92	83.94	86.09	73.00
12.5	72.39	84.99	82.93	81.99	82.46	82.25	82.17	81.47	80.87	81.67	81.56	81.14	80.90	81.63	83.04	83.17	83.41	84.01	83.89	84.97	72.81
13.0	73.11	87.19	86.14	84.44	83.23	82.35	81.93	81.08	80.83	81.76	82.39	82.43	82.33	82.30	82.76	83.00	82.83	82.96	84.00	86.09	73.52
13.5	73.05	87.37	86.83	84.88	83.89	83.05	82.11	82.59	83.29	83.04	82.75	83.14	83.16	82.25	82.11	82.06	82.28	83.76	85.30	86.18	73.12
14.0	73.83	87.33	85.79	84.14	83.27	83.51	83.56	82.97	82.71	82.20	82.37	82.74	83.62	83.49	82.15	82.44	83.54	84.78	85.94	86.64	73.33
14.5	74.70	88.24	86.07	84.38	83.87	83.12	82.47	82.29	81.79	81.47	81.86	81.85	83.10	84.22	83.39	84.18	85.06	84.17	84.78	87.60	74.68
15.0	74.59	87.89	86.26	85.92	85.35	84.21	83.21	82.98	83.12	82.61	82.26	81.62	81.88	83.36	83.90	84.01	84.66	84.58	85.56	87.61	74.43
15.5	75.00	88.19	86.72	85.88	84.77	84.84	85.61	84.73	83.34	83.48	84.17	83.25	82.69	83.79	84.07	83.65	84.09	84.92	86.70	89.01	75.31
16.0	74.11	86.64	85.13	84.56	84.44	84.06	84.21	84.34	83.08	83.29	84.95	84.62	84.28	85.01	85.66	85.60	84.66	85.07	87.43	88.62	74.65
16.5	75.65	89.83	86.94	84.66	84.81	85.23	84.34	83.65	83.71	83.04	83.73	84.12	84.20	84.49	85.21	85.52	85.30	85.67	87.05	88.85	75.30
17.0	76.15	90.04	87.10	84.50	84.30	85.19	85.84	85.27	84.77	84.25	83.91	83.80	84.25	84.31	83.96	84.82	86.40	86.99	86.86	88.79	75.92
17.5	76.00	89.38	87.36	85.86	85.39	84.69	85.02	85.55	84.98	84.86	85.03	84.69	85.10	85.49	85.63	85.82	85.76	86.61	87.83	89.17	75.68
18.0	75.43	89.04	87.46	86.11	86.00	85.89	85.58	85.47	85.13	84.45	85.06	85.57	85.52	85.41	85.22	86.24	86.63	86.20	87.18	88.78	75.79
18.5	74.55	86.86	86.25	86.62	86.47	86.27	85.58	84.87	85.68	85.36	85.72	86.86	87.02	86.20	85.03	84.98	85.26	85.59	87.39	88.28	74.79
19.0	75.10	88.33	88.49	87.83	86.71	86.38	85.76	85.48	86.24	85.52	85.56	86.10	86.67	86.70	85.80	85.71	86.13	86.77	87.89	89.77	76.50
19.5	75.78	89.23	87.79	86.39	86.45	86.37	86.06	85.88	85.42	84.91	84.68	85.21	86.36	86.58	85.81	86.07	87.16	87.58	87.53	87.59	75.16

20.0	76.06	88.71	87.14	86.80	86.89	86.25	86.51	86.48	86.06	86.39	86.06	86.19	86.62	86.19	85.74	86.09	86.90	86.58	87.04	87.30	74.51
20.5	76.57	89.11	88.64	88.22	86.54	86.52	87.47	87.85	87.47	86.54	86.10	86.35	86.30	86.46	86.63	86.69	87.40	87.46	88.02	89.69	76.71
21.0	76.96	90.61	88.98	86.99	86.20	86.13	85.56	85.67	86.27	85.82	85.63	85.99	86.25	87.12	87.71	87.08	86.63	86.47	88.23	89.62	76.21
21.5	76.46	90.15	89.42	87.36	86.55	86.09	85.89	86.58	86.25	85.46	85.37	85.85	85.94	85.70	86.41	87.04	87.00	87.38	89.79	91.12	76.98
22.0	77.90	91.05	89.54	87.65	86.56	86.97	87.28	87.28	86.52	86.18	86.59	87.51	87.70	87.19	87.30	87.78	87.57	88.23	90.21	91.52	77.96
22.5	77.94	91.94	90.51	88.15	87.76	87.78	86.59	85.85	86.40	86.50	87.09	87.83	87.31	87.97	88.29	88.31	88.20	88.74	90.24	90.69	77.33
23.0	77.38	91.34	90.64	89.18	89.44	88.45	87.10	87.53	87.86	87.61	87.17	86.42	86.23	86.67	87.04	87.83	88.83	90.05	91.37	92.06	78.21
23.5	78.79	92.03	89.50	87.78	88.13	88.98	88.86	87.74	86.88	87.77	87.59	86.46	87.07	87.73	87.38	87.15	88.32	89.39	91.03	92.76	78.73
24.0	78.61	91.69	90.14	88.61	87.70	87.87	88.35	87.38	86.43	86.57	86.86	86.95	87.95	88.77	87.85	87.12	87.82	89.45	91.02	92.20	78.56
24.5	78.13	91.17	90.20	89.48	88.96	87.96	87.45	87.37	87.25	87.18	87.51	88.01	87.87	87.84	88.54	89.36	89.42	89.36	90.45	92.19	79.01
25.0	78.72	92.41	91.39	89.05	87.81	87.94	87.80	87.62	87.85	88.13	88.17	87.94	87.63	87.90	88.74	89.46	89.69	89.56	91.07	93.43	79.76
25.5	78.79	91.77	90.10	88.89	88.21	87.54	87.83	88.09	88.08	87.52	86.99	87.60	87.91	88.45	88.73	88.40	88.45	89.30	91.32	93.00	79.50
26.0	79.54	91.70	89.27	89.35	89.68	89.20	88.10	87.08	87.08	87.30	87.18	87.67	87.77	88.04	89.28	89.27	88.67	88.87	90.98	92.35	78.87
26.5	78.91	92.36	91.98	90.52	89.70	89.42	88.71	88.50	88.96	88.88	87.69	86.63	87.20	88.36	88.89	88.75	88.34	89.16	91.66	93.09	79.38
27.0	79.16	92.58	92.14	90.77	89.53	88.43	87.92	87.83	88.33	88.02	87.88	88.54	88.04	88.34	88.49	88.75	89.32	90.31	91.94	93.31	80.13
27.5	79.60	92.50	91.17	89.90	89.40	88.44	87.58	87.30	87.73	88.10	88.36	89.25	89.48	88.63	87.91	88.79	89.69	90.39	92.03	93.22	79.78
28.0	79.21	91.75	90.74	89.55	89.19	88.94	88.68	88.14	87.58	87.92	88.05	88.47	88.62	89.44	90.20	89.80	90.29	91.38	92.42	93.75	80.60
28.5	80.20	92.74	90.80	89.25	88.25	88.82	89.48	88.21	86.65	86.74	88.06	88.66	87.98	88.33	89.21	89.50	90.43	91.32	91.95	93.04	80.29
29.0	79.86	92.79	90.89	89.00	88.35	88.94	89.43	88.32	88.20	88.33	87.85	87.67	88.50	88.81	88.26	89.01	89.89	89.93	91.68	92.72	79.37
29.5	79.45	91.42	90.21	89.63	89.32	89.18	89.34	88.87	89.08	89.68	89.14	88.86	88.97	89.42	89.79	89.26	90.05	91.85	92.54	93.24	80.56
30.0	79.87	91.55	89.56	88.66	87.93	88.58	89.83	89.14	88.58	88.64	88.69	88.77	88.70	88.79	90.09	90.64	91.02	91.27	90.80	91.09	79.25
30.5	79.31	91.16	90.14	88.99	88.75	89.61	89.68	87.77	87.52	88.54	88.52	88.41	88.56	88.75	89.31	91.34	92.11	90.82	91.25	92.08	79.67
31.0	78.34	90.49	91.10	90.00	89.35	89.06	89.38	89.46	88.97	88.49	88.36	88.95	89.37	89.43	88.59	89.55	90.93	91.04	92.03	92.90	80.44
31.5	79.44	91.31	90.80	89.27	87.82	88.70	89.11	89.42	89.60	88.16	88.40	89.15	89.29	89.61	89.00	88.84	90.33	90.62	91.11	91.58	79.45
32.0	80.20	91.78	90.75	89.65	89.35	89.17	87.79	87.56	88.36	88.83	89.70	90.04	89.36	89.24	89.13	89.24	90.10	90.96	91.58	92.09	80.19
32.5	79.85	91.26	90.99	90.87	90.13	89.41	89.58	90.17	89.85	89.53	89.88	90.33	89.94	88.94	89.03	90.08	90.30	89.79	90.47	92.06	80.55
33.0	81.21	92.57	90.34	89.01	88.77	89.84	90.49	90.15	88.66	88.43	88.46	88.21	88.95	89.26	89.29	89.69	90.51	90.15	90.70	92.51	80.82
33.5	81.11	92.99	90.57	88.46	88.20	88.29	87.68	87.30	87.51	88.18	88.11	87.50	88.42	89.70	89.96	89.44	89.87	90.89	92.45	94.09	81.53
34.0	80.41	92.04	91.17	89.64	88.65	88.46	89.00	89.69	89.23	89.11	89.19	88.38	88.01	88.36	88.40	88.46	89.35	90.89	91.99	92.77	81.11
34.5	80.78	92.38	91.17	89.41	89.36	89.41	88.80	88.45	87.23	87.93	89.38	89.33	89.00	88.34	87.64	88.21	89.55	90.12	91.05	92.37	80.87
35.0	80.37	91.73	90.76	89.78	88.89	88.70	87.98	87.46	87.60	87.27	88.21	88.76	88.98	88.42	87.81	88.81	89.86	89.52	90.72	92.75	81.07
35.5	80.13	90.83	90.14	89.98	89.95	89.45	89.22	89.02	88.80	88.40	87.79	87.65	88.09	88.73	88.96	89.40	89.56	89.96	90.17	90.48	80.24
36.0	79.95	90.25	90.33	89.83	88.63	88.10	88.49	88.85	88.62	89.31	89.55	88.72	88.52	88.69	88.31	88.91	89.26	89.28	90.46	91.31	80.47
36.5	80.16	90.26	89.31	87.99	87.47	87.78	86.97	86.66	87.42	87.41	87.53	87.91	87.71	87.82	88.01	88.00	88.43	89.41	90.84	91.86	80.80
37.0	80.19	90.57	89.60	88.19	87.87	88.39	87.69	87.11	87.37	87.08	87.42	88.44	88.13	87.51	87.81	87.56	88.64	89.70	89.67	90.24	80.05
37.5	79.35	89.01	89.08	88.32	86.68	87.09	87.96	88.15	87.62	87.33	88.09	87.87	87.79	87.51	87.09	87.16	88.18	88.05	88.23	89.60	79.80
38.0	79.06	88.24	87.07	86.67	87.61	87.70	86.88	86.38	86.46	85.98	85.85	86.20	86.55	87.93	89.16	89.19	88.66	87.99	88.38	89.01	79.49
38.5	78.17	86.56	86.11	85.92	85.84	85.88	86.44	86.35	85.94	85.94	86.36	85.55	85.07	86.58	87.48	87.45	87.35	87.35	87.55	88.09	79.38
39.0	80.18	90.55	91.40	91.92	91.51	90.96	90.93	91.01	91.12	91.49	91.49	90.72	90.85	91.56	91.61	90.61	89.87	90.47	91.92	92.63	81.36
39.5	74.98	80.03	80.70	81.10	81.33	80.92	80.40	80.36	80.68	80.43	79.97	80.45	80.96	80.99	81.17	80.90	80.41	80.19	80.60	80.32	75.01
40.0	65.81	62.88	62.63	62.60	62.62	62.91	63.21	63.21	63.02	63.14	63.41	63.22	63.00	63.03	63.01	63.25	63.54	63.54	63.07	63.05	66.12

Table B - 63: Temperature (°C) map of the north side of plate position 4 at EOC 150B (total 95.6 EFPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.36	44.10	44.36	44.27	43.76	43.58	43.82	44.23	44.21	43.61	43.24	43.71	44.03	43.81	43.71	43.60	43.37	43.36	43.45	43.84	47.38
0.5	58.97	63.86	62.95	63.11	64.05	64.36	63.95	63.21	63.22	64.31	64.98	64.10	63.48	63.87	64.06	64.23	64.62	64.65	64.54	64.26	58.87
1.0	65.10	76.76	76.79	75.56	75.72	76.19	75.56	75.49	75.44	75.71	76.16	75.51	76.14	77.05	76.10	76.37	76.93	76.56	76.78	77.20	65.78
1.5	62.65	71.90	72.28	71.36	70.53	70.85	71.18	71.86	72.13	70.89	71.01	71.18	71.17	72.24	71.78	71.45	71.50	71.51	72.30	72.88	63.49
2.0	64.75	74.87	73.35	72.90	73.53	73.33	73.11	72.64	73.20	74.31	74.00	73.26	73.66	74.16	73.06	72.72	74.00	74.64	74.74	74.90	64.54
2.5	65.83	76.23	74.78	74.08	74.59	74.17	73.33	74.02	74.25	73.57	72.62	72.47	74.41	75.22	74.45	74.50	74.60	74.13	74.00	75.30	65.36
3.0	65.79	75.99	75.48	75.36	74.24	73.26	73.38	75.16	75.45	74.61	74.80	74.30	73.69	73.46	74.67	75.97	75.71	75.79	76.26	76.60	65.64
3.5	65.83	77.82	78.23	76.86	75.51	75.41	75.52	75.03	75.04	75.63	75.79	76.44	75.84	73.98	74.36	75.16	76.18	77.59	78.08	78.61	67.00
4.0	67.23	78.87	77.95	77.18	77.05	76.89	76.14	75.79	75.27	75.17	76.04	76.20	76.21	76.16	76.15	76.60	76.16	75.72	76.82	78.82	67.54
4.5	67.73	79.00	77.39	76.85	77.07	76.33	76.22	76.81	75.74	75.80	76.87	76.20	76.07	75.91	75.46	76.50	76.97	76.83	77.85	79.10	67.27
5.0	67.26	78.89	77.52	77.34	78.55	78.20	77.87	77.60	76.41	75.50	75.67	75.81	75.48	75.89	77.19	78.17	78.72	79.12	79.81	80.39	67.87
5.5	67.89	79.64	78.78	78.89	78.36	77.50	76.87	77.25	77.73	76.99	77.06	77.79	77.87	78.43	79.57	79.72	79.29	79.16	80.78	81.33	68.14
6.0	68.76	81.27	79.85	79.21	78.17	77.03	77.68	78.35	78.83	78.42	78.66	79.45	78.77	78.51	78.59	78.64	79.27	79.82	80.82	81.84	69.11
6.5	68.62	80.96	79.72	78.75	78.90	79.10	79.43	80.29	80.63	79.22	78.50	79.17	79.11	78.59	78.44	80.35	80.97	79.84	80.13	81.35	69.29
7.0	67.71	79.46	78.89	78.53	78.98	79.75	79.40	78.96	80.00	80.73	79.78	79.16	79.54	79.37	80.46	81.49	81.14	81.02	81.55	81.60	68.72
7.5	68.12	79.99	80.07	80.10	80.51	80.51	80.76	80.11	78.96	80.06	80.70	79.27	78.68	79.82	80.71	80.34	80.51	81.14	81.92	82.63	69.38
8.0	69.32	81.78	81.93	81.29	81.08	81.19	81.65	82.01	80.26	79.15	79.64	80.29	80.37	80.88	81.40	81.36	80.95	80.70	81.27	82.03	69.42
8.5	70.09	82.74	81.25	80.31	81.43	82.22	80.84	80.16	80.89	81.52	81.50	80.32	80.17	80.32	81.65	83.00	81.11	82.04	83.17	82.25	69.64
9.0	69.84	82.25	80.94	80.22	81.51	82.92	81.13	80.12	81.43	82.46	82.58	81.43	81.52	81.97	82.55	82.60	81.58	82.52	84.79	83.85	69.40
9.5	69.96	83.14	82.72	81.52	81.18	81.26	81.38	81.57	81.68	81.33	80.60	81.65	83.70	83.09	82.01	81.65	82.12	83.08	85.03	85.89	71.04
10.0	71.67	85.38	84.26	82.27	81.39	82.00	82.04	81.83	81.72	81.11	81.90	82.41	82.29	81.74	81.26	82.45	83.08	83.61	84.59	86.81	73.14
10.5	72.85	86.95	84.71	83.08	82.94	83.06	81.98	81.60	81.70	82.38	83.95	84.12	82.77	82.60	84.09	84.09	83.53	83.92	85.64	87.00	72.58
11.0	72.80	86.55	85.33	84.54	83.82	83.55	83.09	82.51	82.29	83.11	82.81	82.22	83.67	84.07	83.52	84.21	84.50	84.47	86.67	88.10	72.93
11.5	72.68	85.26	84.21	83.61	82.42	83.62	84.04	83.07	82.51	82.61	83.02	82.49	83.11	83.98	84.10	84.69	85.10	86.06	87.69	87.85	72.60
12.0	72.77	85.78	84.90	85.00	83.89	83.69	83.63	83.51	84.15	84.41	85.26	84.51	83.33	83.40	84.10	84.01	83.81	85.02	85.89	86.67	72.71
12.5	72.94	86.89	86.30	85.67	85.51	85.13	84.63	84.02	83.83	84.21	84.02	83.57	84.32	84.39	83.77	84.44	85.03	84.64	85.24	87.33	73.38
13.0	73.12	87.85	86.65	84.20	84.45	84.03	83.74	84.70	83.55	83.43	84.07	84.36	85.26	85.30	84.37	84.80	85.67	86.34	87.84	88.91	74.07
13.5	73.95	88.80	87.71	85.63	85.74	85.71	84.88	86.32	86.76	85.92	85.36	84.53	84.40	84.77	84.71	84.26	85.07	86.46	87.26	88.10	73.77
14.0	75.13	90.12	88.13	86.75	86.38	86.24	86.24	87.29	87.34	85.42	84.83	84.32	84.75	86.31	86.36	85.39	85.34	85.97	86.85	88.32	74.21
14.5	73.79	88.39	88.06	87.20	86.18	85.10	84.34	84.42	84.64	84.50	84.89	85.21	86.19	86.81	85.83	85.55	85.77	86.18	87.69	89.37	74.86
15.0	74.72	89.37	88.06	87.01	86.28	85.98	86.32	85.78	85.48	85.05	84.34	85.44	86.39	86.31	85.55	84.89	86.09	86.97	89.25	91.23	75.36
15.5	75.01	89.88	88.72	87.09	85.91	86.89	88.87	88.15	85.79	84.28	85.78	86.47	85.96	86.72	85.90	84.79	85.49	86.95	88.65	90.81	76.04
16.0	74.26	87.97	87.65	87.33	87.63	88.54	87.31	84.95	84.20	84.73	86.45	87.45	86.74	87.13	87.16	85.99	86.43	88.39	88.96	90.17	76.07
16.5	74.39	88.68	87.82	87.42	87.92	87.44	86.59	85.59	85.51	85.85	85.91	86.40	86.84	87.42	88.01	87.48	87.48	88.04	89.08	91.03	76.17
17.0	75.26	90.07	89.53	88.17	86.91	86.18	86.63	87.05	86.36	86.33	86.52	85.23	85.77	87.17	87.25	87.38	87.55	87.39	87.79	89.90	75.89
17.5	76.04	91.09	89.59	87.72	87.59	87.34	86.19	86.12	87.03	86.99	86.22	86.07	86.68	87.65	88.07	87.75	88.14	88.74	88.36	88.95	75.31
18.0	75.28	89.91	88.72	86.64	86.89	87.38	87.05	86.79	86.61	86.94	86.78	86.69	87.07	88.27	89.36	89.44	89.11	88.19	88.99	91.26	76.67
18.5	75.80	89.26	87.69	88.05	88.67	87.39	86.52	87.11	86.61	86.21	86.66	86.77	87.36	87.61	87.59	88.88	89.66	88.70	88.95	90.30	75.97
19.0	75.91	90.97	90.66	89.04	88.94	88.14	87.10	87.80	87.10	86.05	85.99	86.94	87.79	86.62	86.67	87.81	88.48	89.07	88.91	89.00	75.20
19.5	75.32	89.67	89.72	88.80	87.80	87.61	88.51	88.25	87.33	87.28	87.46	87.93	87.94	87.69	87.46	87.15	87.57	89.11	91.09	92.47	77.36

20.0	75.17	88.05	87.49	88.77	88.88	88.41	88.53	88.42	88.52	87.33	87.53	88.35	87.88	87.99	88.47	88.72	88.72	89.18	90.53	91.30	76.53
20.5	76.08	89.92	89.67	88.76	88.52	89.28	88.33	87.37	87.37	87.56	87.84	87.09	87.58	88.42	88.62	88.99	88.74	88.80	89.46	90.22	76.12
21.0	76.71	90.21	89.50	89.17	87.98	88.39	88.99	88.75	87.90	87.51	87.83	87.33	89.01	90.20	88.30	87.67	88.42	88.59	89.84	91.34	76.91
21.5	77.58	91.29	89.43	88.74	88.32	88.68	88.95	88.85	88.40	87.29	87.41	87.78	87.52	88.36	88.87	88.79	89.15	88.75	89.76	91.77	77.42
22.0	77.30	91.77	90.33	89.44	89.52	89.49	88.27	86.85	87.61	88.61	89.24	89.35	88.99	89.04	88.83	88.56	89.09	89.07	89.80	92.28	78.18
22.5	77.45	91.13	90.52	90.40	89.53	89.62	89.16	88.40	88.27	88.01	88.66	89.66	89.94	90.51	90.56	89.85	90.20	89.63	90.34	92.90	78.36
23.0	78.28	92.09	90.15	89.52	89.50	89.49	89.85	89.12	87.69	87.76	87.54	87.23	87.46	88.42	89.54	89.88	90.21	90.37	91.10	92.60	78.30
23.5	78.30	92.71	89.80	88.76	89.84	89.33	88.66	88.22	88.58	89.50	88.91	87.68	88.42	88.94	89.05	89.33	89.36	89.92	90.58	91.88	78.03
24.0	78.46	92.36	90.49	89.86	89.54	89.44	88.08	86.73	88.21	88.91	88.35	88.44	89.53	90.09	90.06	90.30	90.13	90.36	91.76	93.31	78.72
24.5	77.72	91.83	91.78	90.89	89.34	89.12	88.85	87.86	87.34	87.67	88.45	88.91	88.70	88.33	88.31	89.38	89.99	90.44	92.97	94.97	79.63
25.0	77.98	92.20	90.94	89.38	89.33	88.82	89.04	89.70	89.26	89.04	89.15	88.93	88.38	88.71	88.47	88.84	90.11	90.81	92.27	93.58	78.88
25.5	79.18	93.31	89.80	88.08	89.32	89.34	88.31	87.27	87.55	88.69	88.96	89.09	89.66	89.64	89.27	90.26	91.56	91.47	91.27	92.25	78.60
26.0	78.35	92.59	91.34	89.97	89.54	89.89	88.78	87.28	87.41	87.89	88.99	89.71	89.85	89.53	89.23	89.88	90.74	91.31	92.30	93.24	78.98
26.5	77.76	91.99	92.16	90.99	89.28	89.43	90.30	90.10	90.02	88.96	88.57	88.93	89.42	90.48	90.33	90.53	90.83	90.68	92.35	94.03	79.47
27.0	79.79	94.01	91.93	90.10	89.56	90.07	89.82	89.22	89.80	89.60	89.33	89.50	89.41	89.62	90.05	90.87	91.34	90.95	91.17	91.89	78.27
27.5	79.05	92.49	91.48	90.57	90.00	90.29	89.68	89.25	89.20	89.34	89.49	88.97	88.91	89.47	90.01	90.19	90.55	91.24	91.92	92.27	78.51
28.0	77.98	92.02	92.18	91.53	90.86	89.91	90.07	89.84	89.28	90.01	89.47	88.56	89.69	90.79	90.31	89.96	90.56	90.53	91.72	93.96	79.93
28.5	79.57	93.46	91.74	90.18	89.67	89.72	89.28	89.00	88.87	88.80	89.79	90.08	90.26	91.20	90.83	90.28	91.05	91.15	92.27	93.85	79.55
29.0	79.30	92.27	90.62	89.31	88.83	89.48	89.07	88.25	88.12	88.04	88.88	89.43	89.56	89.32	89.61	90.12	90.31	91.13	92.54	94.31	80.25
29.5	77.93	91.48	91.02	90.08	89.89	89.23	89.37	89.87	89.47	89.22	90.01	89.71	89.21	90.27	90.63	89.86	90.45	91.07	91.96	93.46	79.73
30.0	78.04	91.17	91.30	89.91	89.05	89.67	89.81	90.05	89.26	89.62	90.64	89.42	90.14	92.23	92.97	92.02	90.97	91.03	92.32	92.44	78.54
30.5	78.25	91.27	90.89	89.77	89.08	89.22	89.40	88.88	88.62	89.35	89.67	89.26	90.07	90.58	90.61	89.93	89.66	90.41	91.26	91.28	78.12
31.0	78.25	90.77	89.48	89.20	89.52	88.11	87.90	88.63	88.89	89.18	89.57	89.82	89.41	89.73	90.80	90.58	90.16	89.87	89.89	90.97	78.90
31.5	79.07	91.23	89.25	88.55	88.96	88.58	88.08	88.32	88.81	88.97	89.02	89.26	89.67	89.73	90.62	91.44	90.54	90.22	90.47	91.19	79.16
32.0	78.94	90.36	88.04	87.85	89.32	90.26	89.74	88.63	88.22	89.13	90.59	90.17	89.05	89.16	89.76	90.00	89.92	89.98	90.41	90.48	78.26
32.5	78.97	90.59	89.48	88.91	89.08	89.37	89.99	90.09	88.51	89.02	90.03	89.50	88.45	88.71	89.56	90.17	89.92	89.89	90.75	90.88	78.80
33.0	79.08	91.11	89.89	88.75	88.36	88.23	88.47	88.73	89.04	88.76	88.23	89.07	89.07	88.78	89.86	90.28	89.55	88.89	90.25	92.48	79.94
33.5	79.42	90.66	88.88	88.41	88.94	89.18	87.62	86.34	87.67	88.82	88.83	89.67	90.06	89.02	89.76	89.94	88.46	89.08	91.17	93.17	80.33
34.0	79.00	90.58	89.66	89.04	89.37	89.59	89.61	89.43	89.04	88.96	87.99	87.21	88.58	89.54	89.66	90.22	89.98	90.65	91.17	91.41	79.47
34.5	78.82	90.75	89.81	88.52	87.99	88.23	88.79	88.78	88.32	87.88	88.20	88.77	89.03	88.98	89.28	90.62	90.57	88.95	89.49	90.82	79.01
35.0	78.87	90.69	89.63	87.88	86.69	87.17	86.58	85.59	86.88	87.95	88.70	89.10	88.22	87.72	87.17	87.07	89.10	90.46	91.42	91.80	79.36
35.5	78.58	90.99	90.16	88.04	87.80	87.85	87.69	87.70	88.70	88.57	88.07	88.19	88.21	89.12	88.19	87.34	88.83	90.10	90.22	90.93	79.70
36.0	78.87	90.26	89.09	88.21	88.06	87.48	87.99	88.54	87.80	87.50	88.15	88.71	89.45	89.07	88.44	88.79	87.90	87.45	88.31	89.48	78.86
36.5	78.82	89.21	87.76	87.18	86.49	86.41	87.13	87.47	87.30	87.51	88.04	88.21	88.25	87.20	86.92	87.55	87.59	87.77	89.12	90.00	78.65
37.0	77.33	87.39	87.19	86.46	86.13	86.16	86.15	86.57	86.56	86.41	86.70	87.04	87.32	87.24	87.42	87.88	87.39	86.95	88.27	90.42	79.75
37.5	76.08	85.27	86.01	85.96	86.15	86.47	86.35	85.97	85.46	85.89	85.37	84.94	86.09	86.40	86.13	87.06	87.35	86.50	86.90	88.10	78.33
38.0	76.65	85.81	86.41	86.56	86.48	87.35	88.18	87.15	86.55	86.17	85.00	85.07	85.81	86.54	86.17	86.39	86.85	86.90	87.98	87.83	77.42
38.5	76.21	84.60	84.39	84.91	85.12	85.59	85.50	84.37	84.40	84.40	84.89	85.12	85.55	86.00	85.01	84.51	84.70	84.98	86.07	86.87	77.39
39.0	78.48	89.40	89.77	89.87	89.56	89.17	89.90	89.86	89.55	89.23	89.32	90.57	90.93	90.14	89.06	88.30	88.32	88.22	89.33	90.64	79.57
39.5	72.43	77.80	78.80	79.04	78.77	78.63	79.65	79.96	79.39	78.70	77.88	78.57	78.85	78.80	78.89	78.23	77.70	77.84	78.45	78.53	73.16
40.0	62.46	59.00	58.42	58.43	58.70	58.83	58.30	58.14	58.48	58.92	59.39	59.03	58.90	59.00	59.04	59.44	59.72	59.54	59.04	58.98	62.42



Table B - 64: Temperature (°C) map of the south side of plate position 4 at EOC 150B (total 95.6 EFPPD).

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
0.0	47.37	44.16	44.40	44.31	43.81	43.63	43.87	44.27	44.26	43.66	43.29	43.76	44.07	43.86	43.76	43.65	43.43	43.41	43.50	43.90	47.39
0.5	58.94	63.75	62.86	63.01	63.95	64.25	63.85	63.11	63.12	64.21	64.86	63.99	63.38	63.77	63.95	64.12	64.51	64.54	64.43	64.14	58.85
1.0	65.02	76.26	76.31	75.10	75.26	75.71	75.10	75.02	74.98	75.24	75.68	75.04	75.66	76.56	75.62	75.89	76.44	76.07	76.29	76.69	65.69
1.5	62.59	71.53	71.92	71.02	70.21	70.51	70.84	71.51	71.77	70.55	70.67	70.84	70.83	71.89	71.43	71.10	71.16	71.17	71.94	72.49	63.43
2.0	64.69	74.47	73.00	72.55	73.17	72.97	72.75	72.29	72.84	73.93	73.63	72.91	73.30	73.79	72.71	72.37	73.63	74.26	74.36	74.50	64.48
2.5	65.77	75.83	74.43	73.74	74.24	73.82	73.00	73.67	73.90	73.23	72.30	72.16	74.06	74.86	74.10	74.16	74.25	73.78	73.66	74.91	65.31
3.0	65.74	75.62	75.14	75.03	73.93	72.95	73.08	74.82	75.10	74.28	74.47	73.98	73.38	73.15	74.35	75.62	75.37	75.45	75.91	76.22	65.59
3.5	65.79	77.44	77.88	76.53	75.20	75.09	75.20	74.71	74.73	75.31	75.46	76.11	75.52	73.69	74.07	74.86	75.86	77.24	77.73	78.22	66.96
4.0	67.19	78.50	77.63	76.87	76.74	76.58	75.84	75.49	74.97	74.88	75.73	75.90	75.91	75.86	75.85	76.29	75.87	75.44	76.52	78.45	67.51
4.5	67.71	78.65	77.11	76.57	76.79	76.05	75.95	76.52	75.47	75.53	76.58	75.92	75.80	75.65	75.20	76.22	76.70	76.56	77.56	78.76	67.25
5.0	67.25	78.58	77.27	77.08	78.28	77.92	77.59	77.33	76.16	75.26	75.42	75.57	75.24	75.66	76.94	77.90	78.44	78.84	79.52	80.05	67.87
5.5	67.90	79.34	78.54	78.64	78.12	77.27	76.64	77.01	77.48	76.75	76.82	77.54	77.62	78.18	79.30	79.45	79.04	78.91	80.51	81.01	68.14
6.0	68.77	80.98	79.62	78.99	77.97	76.84	77.46	78.12	78.59	78.18	78.42	79.20	78.53	78.29	78.37	78.42	79.05	79.59	80.58	81.54	69.12
6.5	68.65	80.71	79.52	78.57	78.71	78.90	79.21	80.05	80.38	79.00	78.29	78.95	78.90	78.39	78.24	80.13	80.75	79.64	79.93	81.09	69.31
7.0	67.76	79.26	78.74	78.38	78.83	79.57	79.21	78.78	79.80	80.51	79.58	78.97	79.35	79.19	80.27	81.28	80.95	80.83	81.35	81.36	68.76
7.5	68.18	79.81	79.93	79.96	80.35	80.34	80.59	79.94	78.80	79.88	80.51	79.12	78.53	79.66	80.54	80.18	80.36	80.98	81.75	82.40	69.44
8.0	69.39	81.60	81.78	81.16	80.95	81.04	81.49	81.83	80.11	79.02	79.50	80.14	80.23	80.73	81.25	81.22	80.83	80.58	81.14	81.84	69.49
8.5	70.17	82.57	81.15	80.22	81.32	82.09	80.73	80.06	80.77	81.38	81.36	80.20	80.06	80.22	81.53	82.87	81.02	81.93	83.03	82.09	69.71
9.0	69.93	82.12	80.88	80.17	81.43	82.82	81.04	80.05	81.33	82.34	82.45	81.33	81.42	81.86	82.45	82.51	81.51	82.43	84.66	83.69	69.50
9.5	70.06	83.03	82.65	81.49	81.15	81.22	81.32	81.51	81.61	81.26	80.54	81.58	83.59	83.00	81.95	81.61	82.08	83.02	84.92	85.72	71.13
10.0	71.78	85.26	84.20	82.25	81.39	81.97	82.01	81.79	81.68	81.08	81.86	82.35	82.24	81.72	81.25	82.43	83.05	83.57	84.52	86.66	73.24
10.5	72.97	86.82	84.67	83.08	82.94	83.05	81.98	81.60	81.69	82.36	83.90	84.07	82.75	82.59	84.06	84.07	83.53	83.91	85.59	86.88	72.70
11.0	72.94	86.47	85.32	84.55	83.85	83.56	83.11	82.54	82.31	83.11	82.81	82.23	83.67	84.07	83.53	84.22	84.52	84.48	86.63	87.99	73.06
11.5	72.83	85.24	84.25	83.66	82.50	83.67	84.07	83.11	82.56	82.66	83.05	82.54	83.15	84.01	84.14	84.73	85.14	86.09	87.68	87.79	72.76
12.0	72.94	85.79	84.97	85.07	83.98	83.78	83.70	83.58	84.21	84.46	85.29	84.55	83.41	83.48	84.18	84.10	83.91	85.10	85.94	86.67	72.89
12.5	73.13	86.91	86.37	85.76	85.61	85.23	84.72	84.12	83.93	84.30	84.10	83.67	84.41	84.49	83.89	84.56	85.15	84.76	85.34	87.35	73.57
13.0	73.32	87.89	86.75	84.36	84.61	84.18	83.89	84.82	83.69	83.57	84.20	84.47	85.37	85.42	84.52	84.95	85.82	86.47	87.93	88.94	74.27
13.5	74.16	88.86	87.82	85.80	85.91	85.87	85.04	86.44	86.86	86.04	85.49	84.69	84.56	84.93	84.89	84.45	85.26	86.62	87.40	88.18	73.99
14.0	75.35	90.20	88.28	86.93	86.57	86.42	86.41	87.44	87.47	85.59	85.01	84.51	84.94	86.48	86.54	85.61	85.56	86.17	87.03	88.43	74.45
14.5	74.05	88.53	88.24	87.42	86.42	85.34	84.59	84.66	84.86	84.73	85.11	85.42	86.39	87.00	86.05	85.79	86.03	86.42	87.89	89.50	75.11
15.0	74.99	89.53	88.28	87.26	86.55	86.24	86.56	86.02	85.72	85.30	84.60	85.68	86.62	86.55	85.81	85.19	86.37	87.23	89.45	91.36	75.62
15.5	75.30	90.07	88.96	87.38	86.23	87.17	89.10	88.39	86.06	84.57	86.05	86.72	86.23	86.99	86.20	85.13	85.83	87.25	88.90	90.99	76.32
16.0	74.57	88.24	87.95	87.66	87.95	88.83	87.61	85.29	84.54	85.06	86.74	87.73	87.03	87.43	87.47	86.34	86.79	88.70	89.24	90.40	76.37
16.5	74.72	88.98	88.16	87.77	88.27	87.79	86.94	85.95	85.87	86.19	86.24	86.74	87.17	87.75	88.35	87.84	87.85	88.39	89.40	91.28	76.49
17.0	75.60	90.38	89.87	88.55	87.32	86.59	87.02	87.42	86.73	86.69	86.88	85.62	86.16	87.54	87.64	87.77	87.95	87.80	88.18	90.21	76.23
17.5	76.39	91.41	89.97	88.15	88.03	87.77	86.63	86.55	87.43	87.38	86.62	86.48	87.09	88.05	88.47	88.17	88.57	89.16	88.78	89.32	75.67
18.0	75.67	90.30	89.15	87.12	87.38	87.84	87.50	87.24	87.05	87.37	87.21	87.13	87.51	88.70	89.78	89.87	89.56	88.66	89.43	91.62	77.04
18.5	76.20	89.70	88.18	88.55	89.16	87.89	87.03	87.59	87.09	86.69	87.13	87.25	87.83	88.09	88.09	89.37	90.13	89.19	89.43	90.72	76.36
19.0	76.32	91.41	91.13	89.56	89.46	88.66	87.63	88.31	87.61	86.58	86.52	87.45	88.29	87.15	87.23	88.36	89.02	89.60	89.42	89.49	75.62
19.5	75.75	90.18	90.24	89.36	88.38	88.18	89.05	88.78	87.87	87.82	87.99	88.46	88.48	88.25	88.03	87.75	88.17	89.67	91.59	92.92	77.78

20.0	75.62	88.63	88.09	89.36	89.48	89.01	89.11	88.99	89.07	87.90	88.10	88.91	88.46	88.58	89.06	89.31	89.33	89.77	91.08	91.81	76.97
20.5	76.54	90.49	90.26	89.39	89.17	89.90	88.96	88.00	87.99	88.17	88.44	87.71	88.20	89.04	89.24	89.62	89.39	89.44	90.07	90.79	76.58
21.0	77.19	90.81	90.13	89.84	88.67	89.06	89.64	89.39	88.54	88.15	88.47	87.99	89.64	90.82	88.97	88.37	89.11	89.27	90.47	91.92	77.38
21.5	78.06	91.91	90.10	89.45	89.04	89.39	89.64	89.53	89.07	87.98	88.09	88.47	88.21	89.06	89.57	89.50	89.86	89.46	90.44	92.38	77.91
22.0	77.81	92.42	91.02	90.17	90.26	90.21	89.00	87.60	88.34	89.31	89.92	90.04	89.69	89.76	89.56	89.31	89.84	89.81	90.51	92.92	78.68
22.5	77.97	91.83	91.25	91.14	90.30	90.38	89.92	89.16	89.02	88.76	89.40	90.38	90.67	91.23	91.31	90.62	90.97	90.40	91.09	93.56	78.88
23.0	78.82	92.81	90.93	90.32	90.31	90.29	90.63	89.91	88.49	88.56	88.34	88.04	88.27	89.23	90.33	90.69	91.03	91.18	91.89	93.32	78.84
23.5	78.87	93.46	90.62	89.62	90.69	90.17	89.51	89.07	89.40	90.29	89.72	88.52	89.26	89.77	89.89	90.19	90.23	90.78	91.42	92.65	78.60
24.0	79.04	93.17	91.36	90.75	90.44	90.33	88.98	87.65	89.08	89.76	89.21	89.30	90.38	90.95	90.94	91.20	91.04	91.26	92.64	94.13	79.30
24.5	78.32	92.69	92.69	91.82	90.29	90.05	89.77	88.79	88.27	88.59	89.35	89.79	89.61	89.26	89.25	90.33	90.95	91.39	93.89	95.82	80.22
25.0	78.61	93.10	91.89	90.36	90.32	89.80	90.01	90.64	90.19	89.96	90.07	89.86	89.33	89.67	89.45	89.83	91.11	91.80	93.23	94.49	79.50
25.5	79.81	94.24	90.81	89.12	90.36	90.36	89.32	88.29	88.55	89.67	89.94	90.07	90.64	90.64	90.30	91.29	92.60	92.50	92.29	93.21	79.24
26.0	79.01	93.58	92.38	91.04	90.62	90.95	89.84	88.33	88.44	88.92	90.01	90.73	90.88	90.58	90.30	90.96	91.83	92.40	93.35	94.25	79.64
26.5	78.45	93.03	93.24	92.10	90.40	90.54	91.38	91.18	91.08	90.02	89.63	90.00	90.49	91.57	91.44	91.66	91.96	91.81	93.45	95.08	80.14
27.0	80.48	95.09	93.06	91.26	90.72	91.22	90.95	90.34	90.91	90.70	90.43	90.61	90.53	90.75	91.21	92.04	92.51	92.12	92.32	93.00	78.97
27.5	79.76	93.62	92.66	91.77	91.21	91.48	90.87	90.42	90.36	90.48	90.63	90.12	90.07	90.65	91.21	91.41	91.78	92.46	93.11	93.42	79.23
28.0	78.72	93.20	93.40	92.78	92.11	91.16	91.29	91.05	90.48	91.20	90.65	89.76	90.89	92.01	91.55	91.22	91.83	91.79	92.96	95.15	80.66
28.5	80.32	94.67	93.00	91.47	90.97	91.00	90.55	90.25	90.11	90.03	91.02	91.31	91.51	92.46	92.11	91.59	92.36	92.45	93.55	95.08	80.31
29.0	80.07	93.54	91.93	90.64	90.17	90.81	90.38	89.55	89.41	89.33	90.16	90.71	90.85	90.64	90.94	91.46	91.67	92.48	93.85	95.58	81.02
29.5	78.73	92.79	92.36	91.46	91.27	90.60	90.73	91.21	90.79	90.54	91.33	91.03	90.55	91.62	92.00	91.26	91.85	92.47	93.33	94.79	80.52
30.0	78.86	92.53	92.68	91.33	90.48	91.08	91.21	91.42	90.63	90.98	91.99	90.79	91.51	93.62	94.36	93.45	92.41	92.47	93.72	93.82	79.36
30.5	79.09	92.67	92.31	91.22	90.55	90.68	90.84	90.31	90.04	90.75	91.07	90.67	91.48	92.02	92.07	91.41	91.15	91.90	92.71	92.71	78.96
31.0	79.10	92.20	90.95	90.69	91.02	89.62	89.39	90.10	90.34	90.63	91.01	91.27	90.87	91.22	92.29	92.09	91.70	91.40	91.39	92.44	79.75
31.5	79.93	92.71	90.75	90.09	90.51	90.12	89.61	89.84	90.30	90.46	90.51	90.75	91.18	91.25	92.16	92.99	92.12	91.79	92.00	92.70	80.03
32.0	79.82	91.88	89.59	89.43	90.91	91.83	91.31	90.19	89.76	90.67	92.11	91.70	90.60	90.73	91.35	91.61	91.53	91.58	91.98	92.03	79.16
32.5	79.86	92.15	91.05	90.52	90.70	90.99	91.59	91.67	90.10	90.60	91.60	91.07	90.05	90.32	91.19	91.81	91.58	91.54	92.35	92.47	79.71
33.0	79.99	92.71	91.50	90.40	90.02	89.90	90.12	90.36	90.66	90.37	89.85	90.70	90.71	90.43	91.53	91.97	91.25	90.58	91.90	94.10	80.86
33.5	80.35	92.29	90.54	90.11	90.64	90.87	89.32	88.04	89.34	90.47	90.48	91.32	91.73	90.71	91.47	91.67	90.21	90.80	92.85	94.82	81.26
34.0	79.95	92.26	91.34	90.76	91.11	91.32	91.33	91.14	90.74	90.65	89.69	88.93	90.30	91.26	91.41	91.98	91.76	92.41	92.88	93.12	80.43
34.5	79.78	92.47	91.53	90.29	89.78	90.01	90.55	90.53	90.07	89.62	89.94	90.52	90.78	90.75	91.07	92.41	92.37	90.76	91.26	92.58	79.99
35.0	79.86	92.45	91.39	89.68	88.53	88.99	88.40	87.42	88.67	89.73	90.48	90.88	90.02	89.54	89.01	88.93	90.95	92.29	93.19	93.59	80.36
35.5	79.59	92.78	91.96	89.89	89.67	89.71	89.54	89.54	90.52	90.38	89.89	90.01	90.05	90.97	90.06	89.24	90.72	91.97	92.06	92.77	80.72
36.0	79.89	92.09	90.93	90.09	89.95	89.38	89.88	90.41	89.66	89.36	90.00	90.57	91.31	90.95	90.35	90.71	89.84	89.38	90.20	91.36	79.90
36.5	79.86	91.09	89.65	89.10	88.44	88.36	89.06	89.39	89.20	89.41	89.94	90.11	90.16	89.14	88.88	89.51	89.57	89.73	91.04	91.92	79.71
37.0	78.40	89.34	89.11	88.43	88.12	88.15	88.13	88.53	88.51	88.36	88.65	88.99	89.28	89.22	89.41	89.88	89.40	88.96	90.23	92.37	80.82
37.5	77.17	87.27	87.97	87.96	88.17	88.48	88.36	87.97	87.46	87.87	87.36	86.95	88.10	88.42	88.17	89.09	89.39	88.54	88.89	90.10	79.42
38.0	77.76	87.86	88.42	88.61	88.56	89.41	90.22	89.19	88.59	88.21	87.06	87.14	87.88	88.61	88.26	88.49	88.95	89.00	90.03	89.90	78.54
38.5	77.32	86.58	86.35	86.90	87.13	87.59	87.49	86.37	86.38	86.39	86.87	87.10	87.53	87.99	87.03	86.55	86.75	87.00	88.05	88.86	78.51
39.0	79.66	91.83	92.15	92.30	92.01	91.63	92.34	92.29	91.97	91.66	91.75	93.00	93.37	92.60	91.55	90.82	90.84	90.72	91.77	93.11	80.76
39.5	73.41	78.79	79.81	80.07	79.81	79.67	80.67	80.98	80.41	79.72	78.91	79.59	79.88	79.84	79.93	79.29	78.76	78.90	79.48	79.52	74.15
40.0	63.37	59.90	59.36	59.38	59.65	59.79	59.26	59.10	59.44	59.86	60.33	59.98	59.86	59.96	60.01	60.41	60.68	60.50	59.99	59.90	63.35