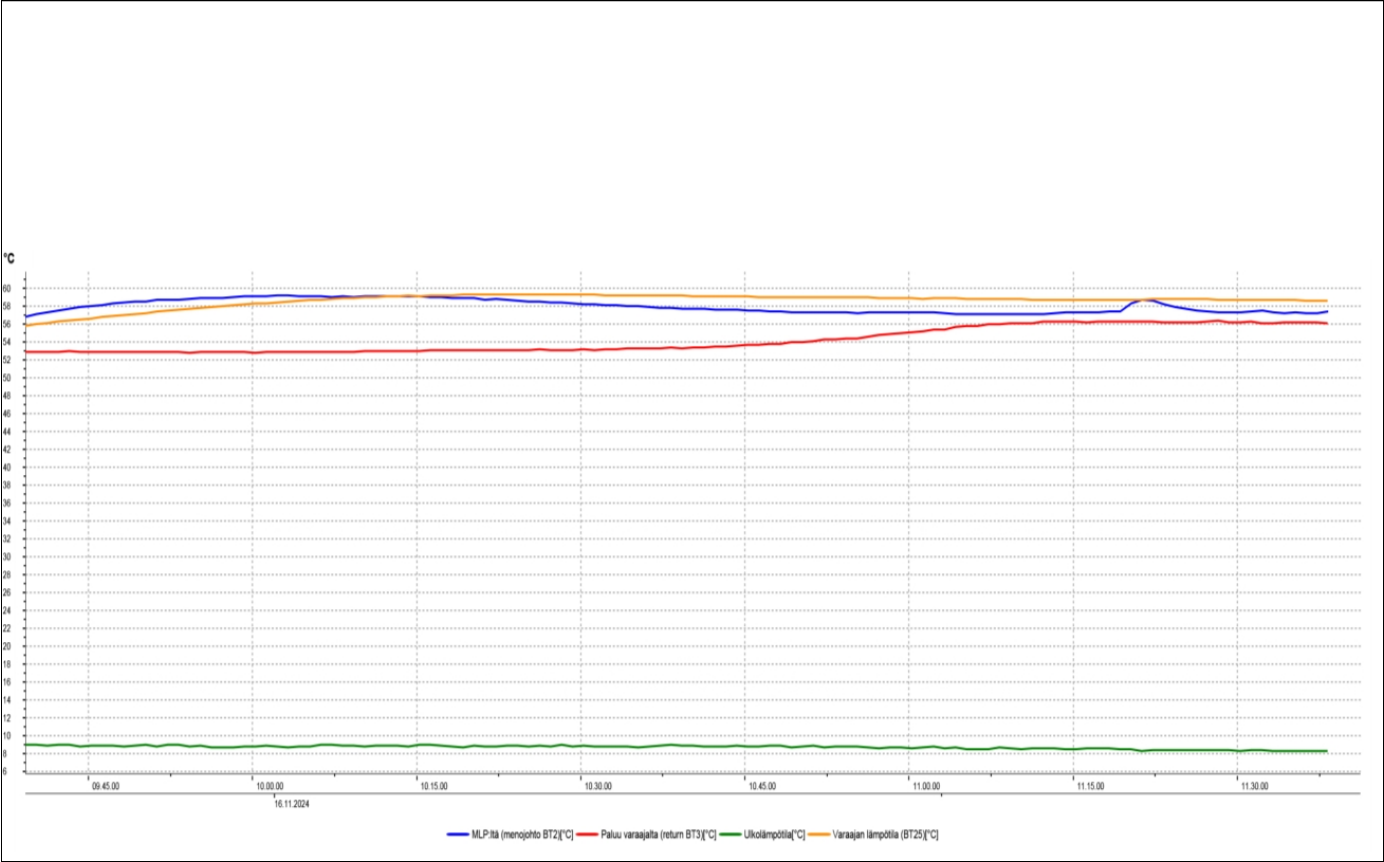


Instrument name: Testo				16.11.2024	
Start time: 16.11.2024 9.39.16		Minimum	Maximum	Mean value	Limit values
End time: 16.11.2024 11.41.16	MLP:ltä (menojohto	56,8	59,2	57,983	50,0/65,0
Measurement channels: 4	Paluu varaajalta (ret	52,8	56,4	54,186	25,0/68,0
Measured values: 123	Ulkolämpötila [°C]	8,3	9,0	8,727	-195,0/1000,0
SN 40725629	Varaajan lämpötila (55,8	59,3	58,608	50,0/98,0
Lämpötilat MLP					



ID	Date/time	MLP:ltä (menojohto BT2) [°C]	Paluu varaajalta (return BT3) [°C]	Ulkolämpötila [°C]	Varaajan lämpötila (BT25) [°C]
1	16.11.2024 9.39.16	56.8	52.9	9.0	55.8
2	16.11.2024 9.40.16	57.1	52.9	9.0	56.0
3	16.11.2024 9.41.16	57.3	52.9	8.9	56.1
4	16.11.2024 9.42.16	57.5	52.9	9.0	56.3
5	16.11.2024 9.43.16	57.7	53.0	9.0	56.4
6	16.11.2024 9.44.16	57.9	52.9	8.8	56.5
7	16.11.2024 9.45.16	58.0	52.9	8.9	56.6
8	16.11.2024 9.46.16	58.1	52.9	8.9	56.8
9	16.11.2024 9.47.16	58.3	52.9	8.9	56.9
10	16.11.2024 9.48.16	58.4	52.9	8.8	57.0
11	16.11.2024 9.49.16	58.5	52.9	8.9	57.1
12	16.11.2024 9.50.16	58.5	52.9	9.0	57.2

ID	Date/time	MLP:ltä (menojohto BT2) [°C]	Paluu varaajalta (return BT3) [°C]	Ukolämpötila [°C]	Varaajan lämpötila (BT25) [°C]
13	16.11.2024 9.51.16	58.7	52.9	8.8	57.4
14	16.11.2024 9.52.16	58.7	52.9	9.0	57.5
15	16.11.2024 9.53.16	58.7	52.9	9.0	57.6
16	16.11.2024 9.54.16	58.8	52.8	8.8	57.7
17	16.11.2024 9.55.16	58.9	52.9	8.9	57.8
18	16.11.2024 9.56.16	58.9	52.9	8.7	57.9
19	16.11.2024 9.57.16	58.9	52.9	8.7	58.0
20	16.11.2024 9.58.16	59.0	52.9	8.7	58.1
21	16.11.2024 9.59.16	59.1	52.9	8.8	58.2
22	16.11.2024 10.00.16	59.1	52.8	8.8	58.3
23	16.11.2024 10.01.16	59.1	52.9	8.9	58.3
24	16.11.2024 10.02.16	59.2	52.9	8.8	58.4
25	16.11.2024 10.03.16	59.2	52.9	8.7	58.5
26	16.11.2024 10.04.16	59.1	52.9	8.8	58.6
27	16.11.2024 10.05.16	59.1	52.9	8.8	58.7
28	16.11.2024 10.06.16	59.1	52.9	9.0	58.7
29	16.11.2024 10.07.16	59.0	52.9	9.0	58.8
30	16.11.2024 10.08.16	59.1	52.9	8.9	58.9
31	16.11.2024 10.09.16	59.0	52.9	8.9	58.9
32	16.11.2024 10.10.16	59.1	53.0	8.8	59.0
33	16.11.2024 10.11.16	59.1	53.0	8.9	59.0
34	16.11.2024 10.12.16	59.1	53.0	8.9	59.1
35	16.11.2024 10.13.16	59.1	53.0	8.9	59.1
36	16.11.2024 10.14.16	59.1	53.0	8.8	59.2
37	16.11.2024 10.15.16	59.1	53.0	9.0	59.1
38	16.11.2024 10.16.16	59.0	53.1	9.0	59.2
39	16.11.2024 10.17.16	59.0	53.1	8.9	59.2
40	16.11.2024 10.18.16	58.9	53.1	8.8	59.2
41	16.11.2024 10.19.16	58.9	53.1	8.7	59.3
42	16.11.2024 10.20.16	58.9	53.1	8.9	59.3
43	16.11.2024 10.21.16	58.7	53.1	8.8	59.3
44	16.11.2024 10.22.16	58.8	53.1	8.8	59.3
45	16.11.2024 10.23.16	58.7	53.1	8.9	59.3
46	16.11.2024 10.24.16	58.6	53.1	8.9	59.3
47	16.11.2024 10.25.16	58.5	53.1	8.8	59.3
48	16.11.2024 10.26.16	58.5	53.2	8.9	59.3
49	16.11.2024 10.27.16	58.4	53.1	8.8	59.3
50	16.11.2024 10.28.16	58.4	53.1	9.0	59.3
51	16.11.2024 10.29.16	58.3	53.1	8.8	59.3
52	16.11.2024 10.30.16	58.2	53.2	8.9	59.3
53	16.11.2024 10.31.16	58.2	53.1	8.8	59.3
54	16.11.2024 10.32.16	58.1	53.2	8.8	59.2
55	16.11.2024 10.33.16	58.1	53.2	8.8	59.2
56	16.11.2024 10.34.16	58.0	53.3	8.8	59.2

ID	Date/time	MLP:Itä (menojohto BT2) [°C]	Paluu varaajalta (return BT3) [°C]	Ulkolämpötila [°C]	Varaajan lämpötila (BT25) [°C]
57	16.11.2024 10.35.16	58.0	53.3	8.7	59.2
58	16.11.2024 10.36.16	57.9	53.3	8.8	59.2
59	16.11.2024 10.37.16	57.8	53.3	8.9	59.2
60	16.11.2024 10.38.16	57.8	53.4	9.0	59.2
61	16.11.2024 10.39.16	57.7	53.3	8.9	59.2
62	16.11.2024 10.40.16	57.7	53.4	8.9	59.1
63	16.11.2024 10.41.16	57.7	53.4	8.8	59.1
64	16.11.2024 10.42.16	57.6	53.5	8.8	59.1
65	16.11.2024 10.43.16	57.6	53.5	8.8	59.1
66	16.11.2024 10.44.16	57.6	53.6	8.9	59.1
67	16.11.2024 10.45.16	57.5	53.7	8.8	59.1
68	16.11.2024 10.46.16	57.5	53.7	8.8	59.0
69	16.11.2024 10.47.16	57.4	53.8	8.9	59.0
70	16.11.2024 10.48.16	57.4	53.8	8.9	59.0
71	16.11.2024 10.49.16	57.3	54.0	8.7	59.0
72	16.11.2024 10.50.16	57.3	54.0	8.8	59.0
73	16.11.2024 10.51.16	57.3	54.1	8.9	59.0
74	16.11.2024 10.52.16	57.3	54.3	8.7	59.0
75	16.11.2024 10.53.16	57.3	54.3	8.8	59.0
76	16.11.2024 10.54.16	57.3	54.4	8.8	59.0
77	16.11.2024 10.55.16	57.2	54.4	8.8	59.0
78	16.11.2024 10.56.16	57.3	54.6	8.7	59.0
79	16.11.2024 10.57.16	57.3	54.8	8.6	58.9
80	16.11.2024 10.58.16	57.3	54.9	8.7	58.9
81	16.11.2024 10.59.16	57.3	55.0	8.7	58.9
82	16.11.2024 11.00.16	57.3	55.1	8.6	58.9
83	16.11.2024 11.01.16	57.3	55.2	8.7	58.8
84	16.11.2024 11.02.16	57.3	55.4	8.8	58.9
85	16.11.2024 11.03.16	57.2	55.4	8.6	58.9
86	16.11.2024 11.04.16	57.1	55.7	8.7	58.9
87	16.11.2024 11.05.16	57.1	55.8	8.5	58.8
88	16.11.2024 11.06.16	57.1	55.8	8.5	58.8
89	16.11.2024 11.07.16	57.1	56.0	8.5	58.8
90	16.11.2024 11.08.16	57.1	56.0	8.7	58.8
91	16.11.2024 11.09.16	57.1	56.1	8.6	58.8
92	16.11.2024 11.10.16	57.1	56.1	8.5	58.8
93	16.11.2024 11.11.16	57.1	56.1	8.6	58.7
94	16.11.2024 11.12.16	57.1	56.3	8.6	58.7
95	16.11.2024 11.13.16	57.2	56.3	8.6	58.7
96	16.11.2024 11.14.16	57.3	56.3	8.5	58.7
97	16.11.2024 11.15.16	57.3	56.3	8.5	58.7
98	16.11.2024 11.16.16	57.3	56.2	8.6	58.7
99	16.11.2024 11.17.16	57.3	56.3	8.6	58.7
100	16.11.2024 11.18.16	57.4	56.3	8.6	58.7

ID	Date/time	MLP:ltä (menojohto BT2) [°C]	Paluu varaajalta (return BT3) [°C]	Ulkolämpötila [°C]	Varaajan lämpötila (BT25) [°C]
101	16.11.2024 11.19.16	57.4	56.3	8.5	58.7
102	16.11.2024 11.20.16	58.3	56.3	8.5	58.7
103	16.11.2024 11.21.16	58.7	56.3	8.3	58.7
104	16.11.2024 11.22.16	58.6	56.3	8.4	58.8
105	16.11.2024 11.23.16	58.2	56.2	8.4	58.8
106	16.11.2024 11.24.16	57.9	56.2	8.4	58.8
107	16.11.2024 11.25.16	57.7	56.2	8.4	58.8
108	16.11.2024 11.26.16	57.5	56.2	8.4	58.8
109	16.11.2024 11.27.16	57.4	56.3	8.4	58.8
110	16.11.2024 11.28.16	57.3	56.4	8.4	58.7
111	16.11.2024 11.29.16	57.3	56.2	8.4	58.7
112	16.11.2024 11.30.16	57.3	56.2	8.3	58.7
113	16.11.2024 11.31.16	57.4	56.3	8.4	58.7
114	16.11.2024 11.32.16	57.5	56.1	8.4	58.7
115	16.11.2024 11.33.16	57.3	56.1	8.3	58.7
116	16.11.2024 11.34.16	57.2	56.2	8.3	58.7
117	16.11.2024 11.35.16	57.3	56.2	8.3	58.7
118	16.11.2024 11.36.16	57.2	56.2	8.3	58.6
119	16.11.2024 11.37.16	57.2	56.2	8.3	58.6
120	16.11.2024 11.38.16	57.4	56.1	8.3	58.6
121	16.11.2024 11.39.16	----	----	----	----
122	16.11.2024 11.40.16	----	----	----	----
123	16.11.2024 11.41.16	----	----	----	----