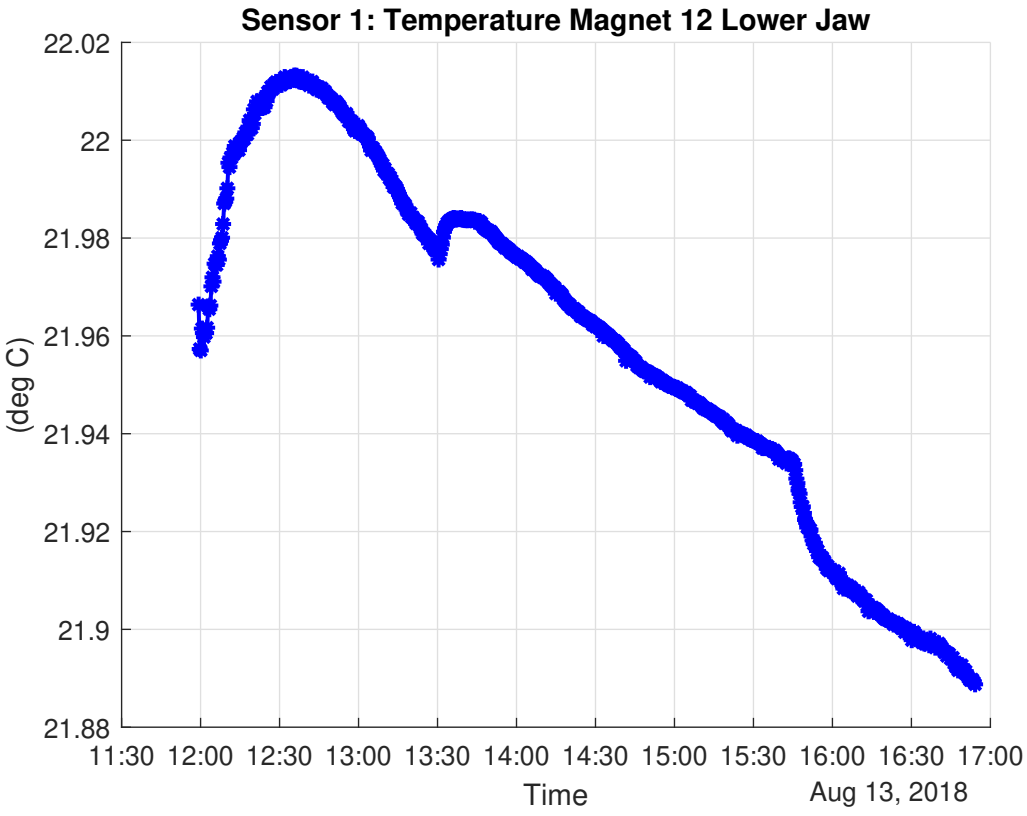
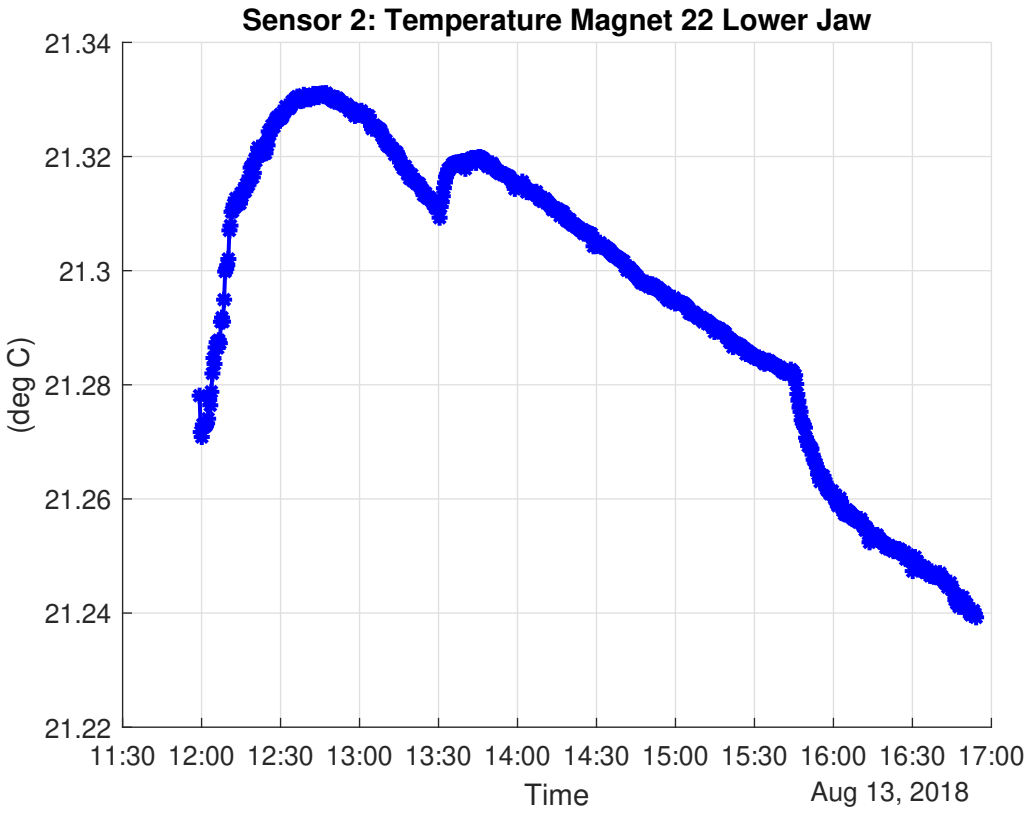
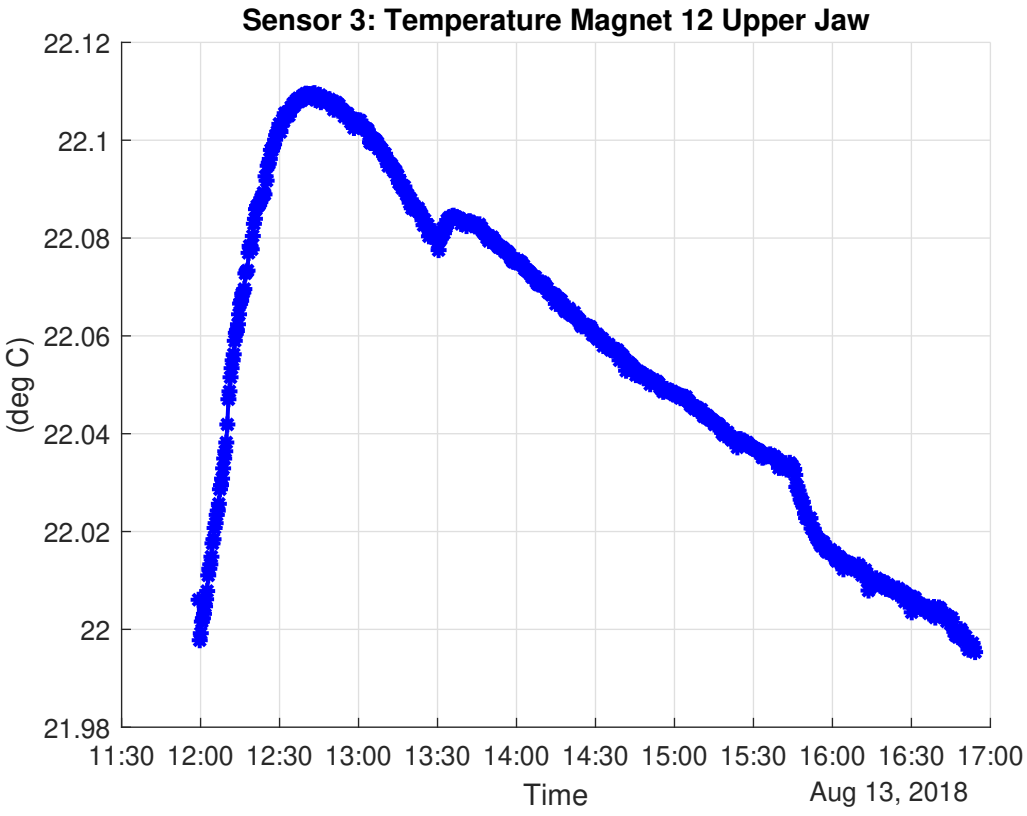
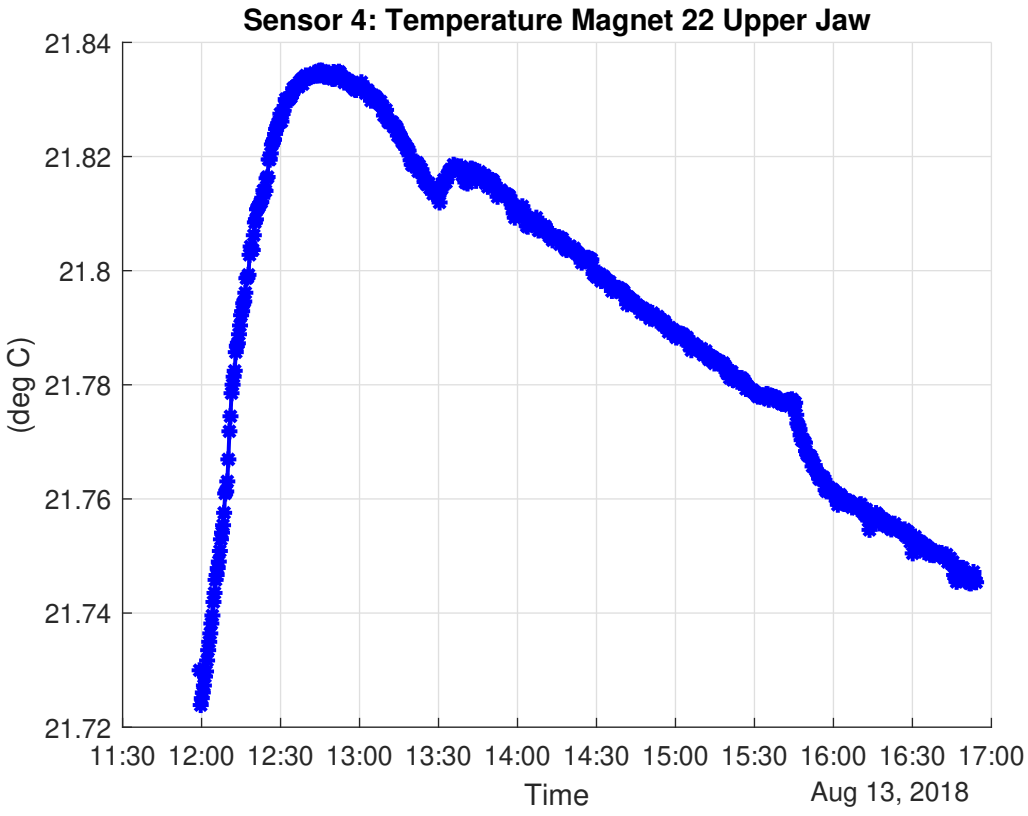
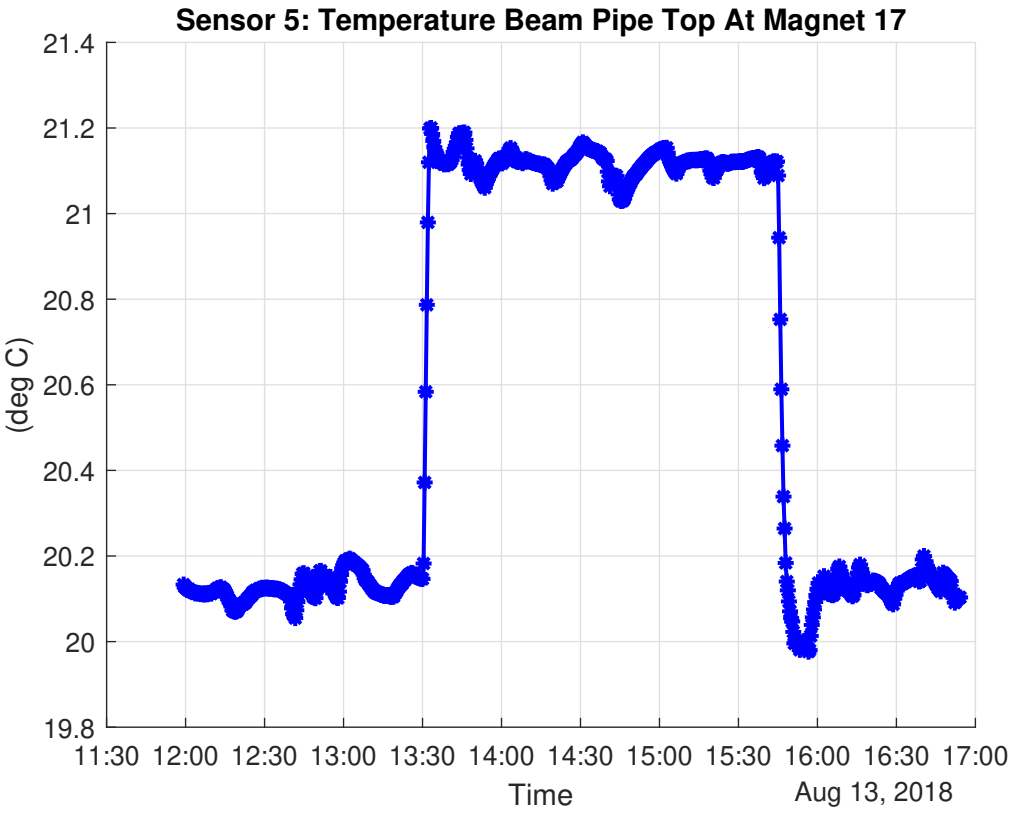
SLAC Magnetic Measurements#
Date: 08-13-2018#
Time: 16:54:38#

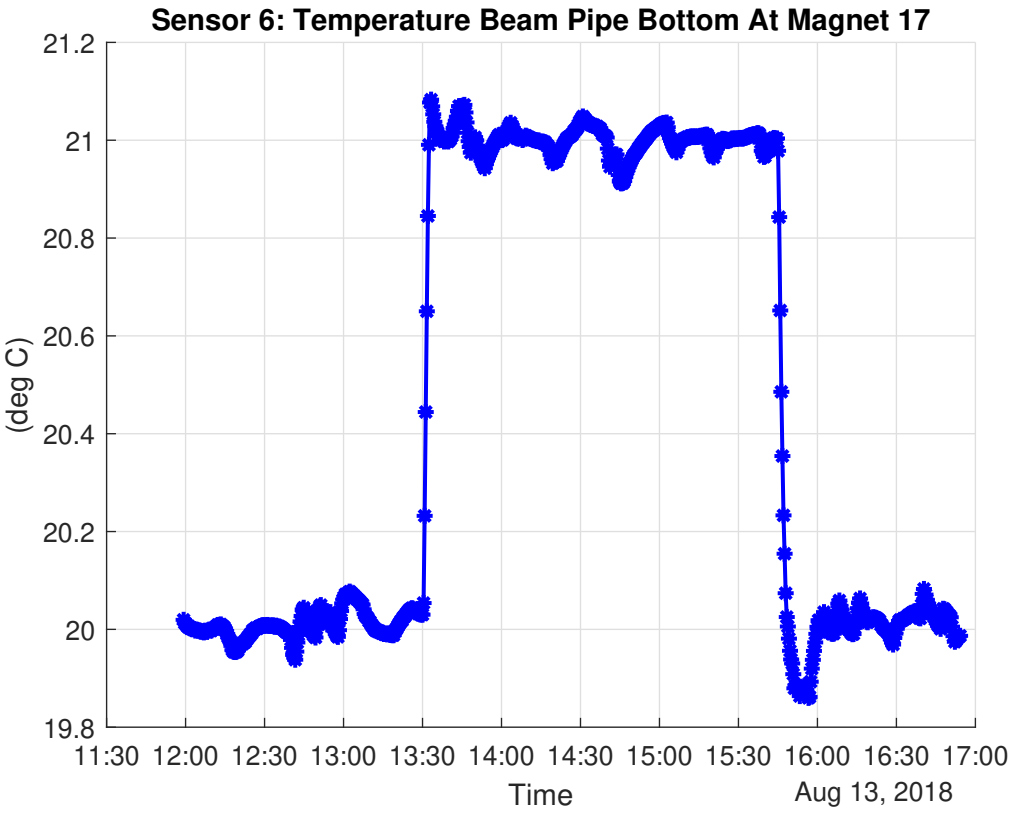

Sensor 1: Temperature Magnet 12 Lower Jaw
22.02
22
21.98
21.96
21.94
21.92
21.9
21.88
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018

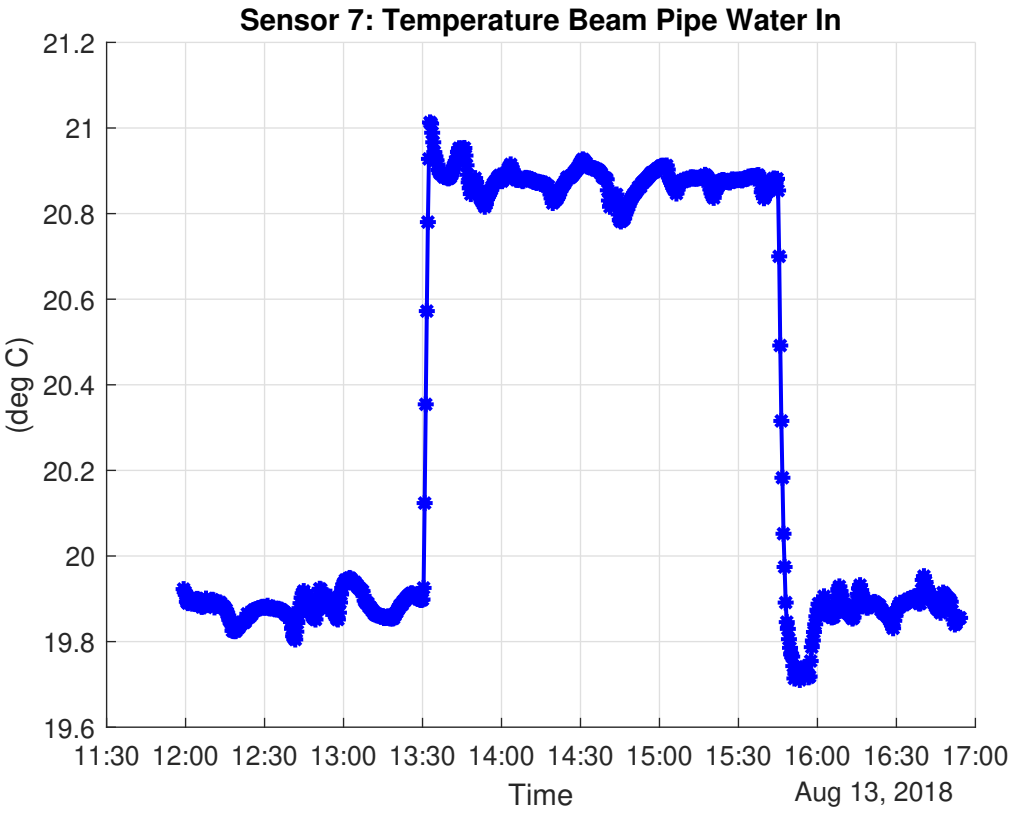

Sensor 2: Temperature Magnet 22 Lower Jaw
21.34
21.32
21.3
21.28
21.26
21.24
21.22
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018

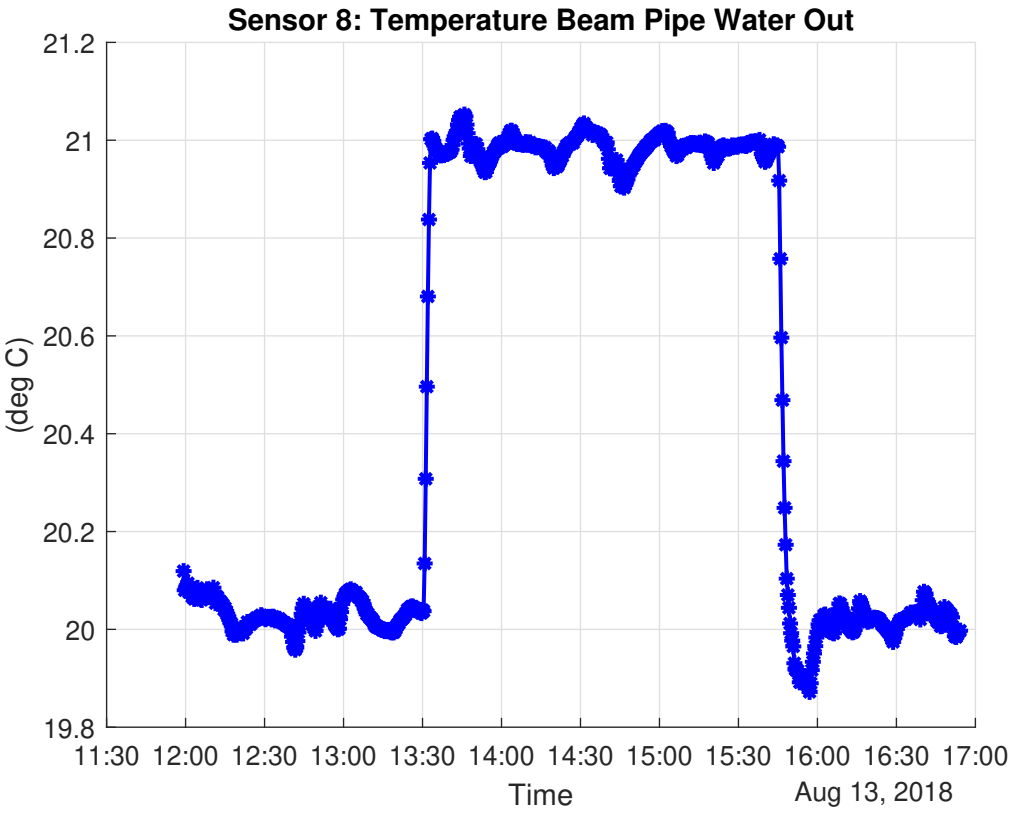

Sensor 3: Temperature Magnet 12 Upper Jaw
22.12
22.1
22.08
22.06
22.04
22.02
22
21.98
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018

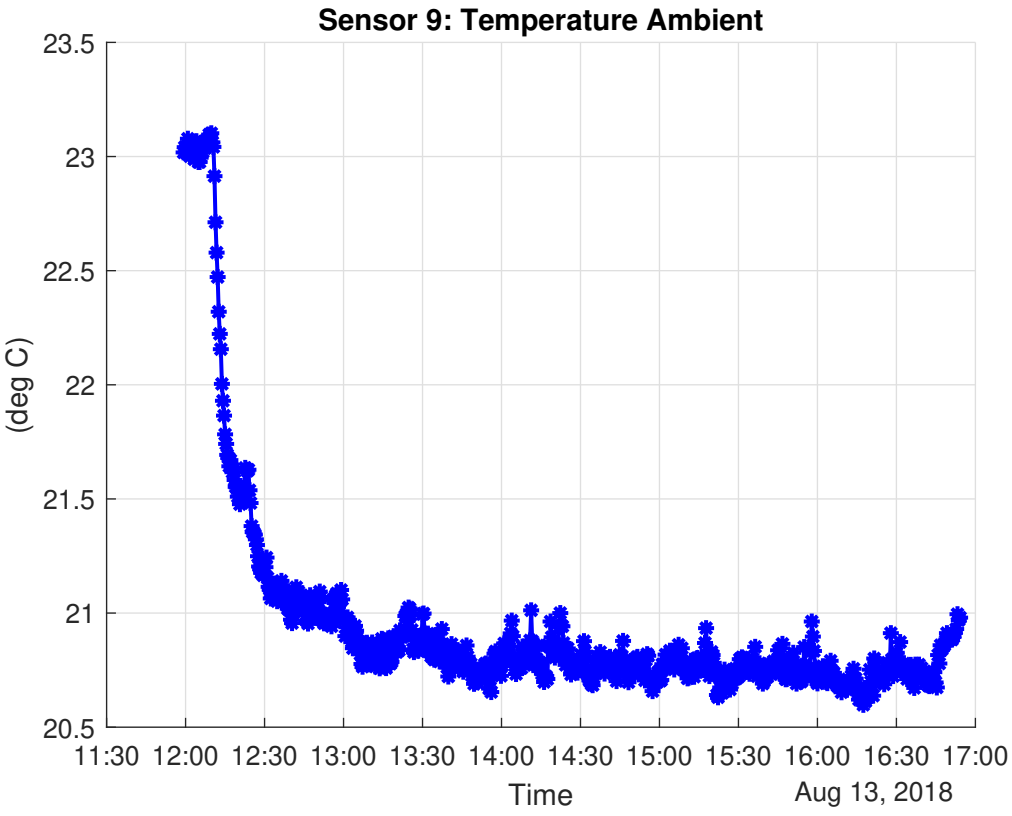

Sensor 4: Temperature Magnet 22 Upper Jaw
21.84
21.82
21.8
21.78
21.76
21.74
21.72
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018

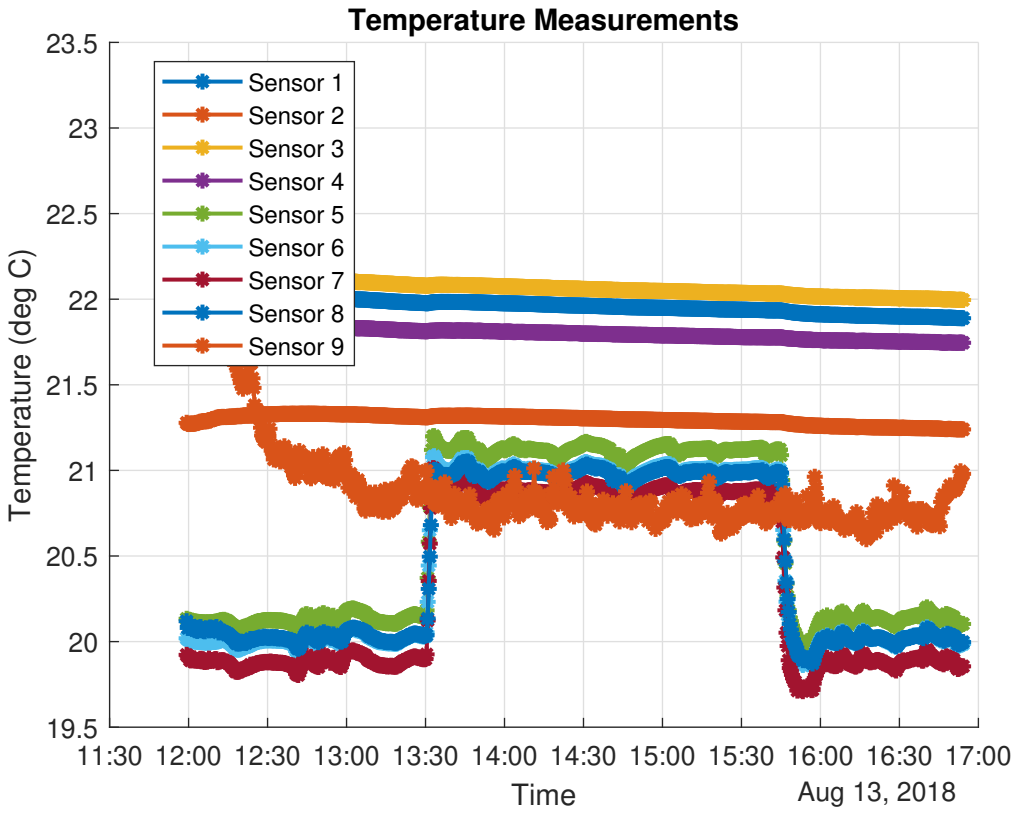

Sensor 5: Temperature Beam Pipe Top At Magnet 17
21.4
21.2
21
20.8
20.6
20.4
20.2
20
19.8
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018


Sensor 6: Temperature Beam Pipe Bottom At Magnet 17
21.2
21
20.8
20.6
20.4
20.2
20
19.8
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018


Sensor 7: Temperature Beam Pipe Water In
21.2
21
20.8
20.6
20.4
20.2
20
19.8
19.6
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018


Sensor 8: Temperature Beam Pipe Water Out
21.2
21
20.8
20.6
20.4
20.2
20
19.8
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018


Sensor 9: Temperature Ambient
23.5
23
22.5
22
21.5
21
20.5
(deg C)
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018


Temperature Measurements
Sensor 1
Sensor 2
Sensor 3
Sensor 4
Sensor 5
Sensor 6
Sensor 7
Sensor 8
Sensor 9
Temperature (deg C)
23.5
23
22.5
22
21.5
21
20.5
20
19.5
11:30
12:00
12:30
13:00
13:30
14:00
14:30
15:00
15:30
16:00
16:30
17:00
Time
Aug 13, 2018