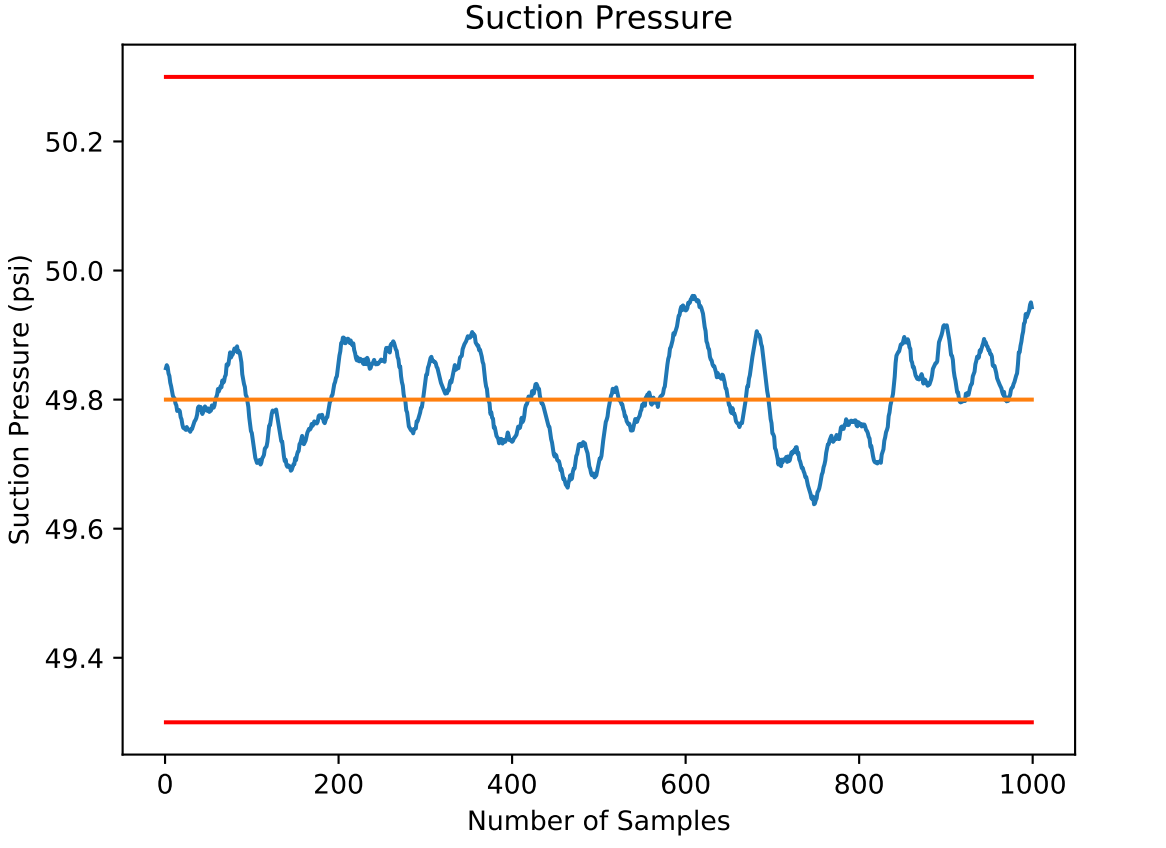
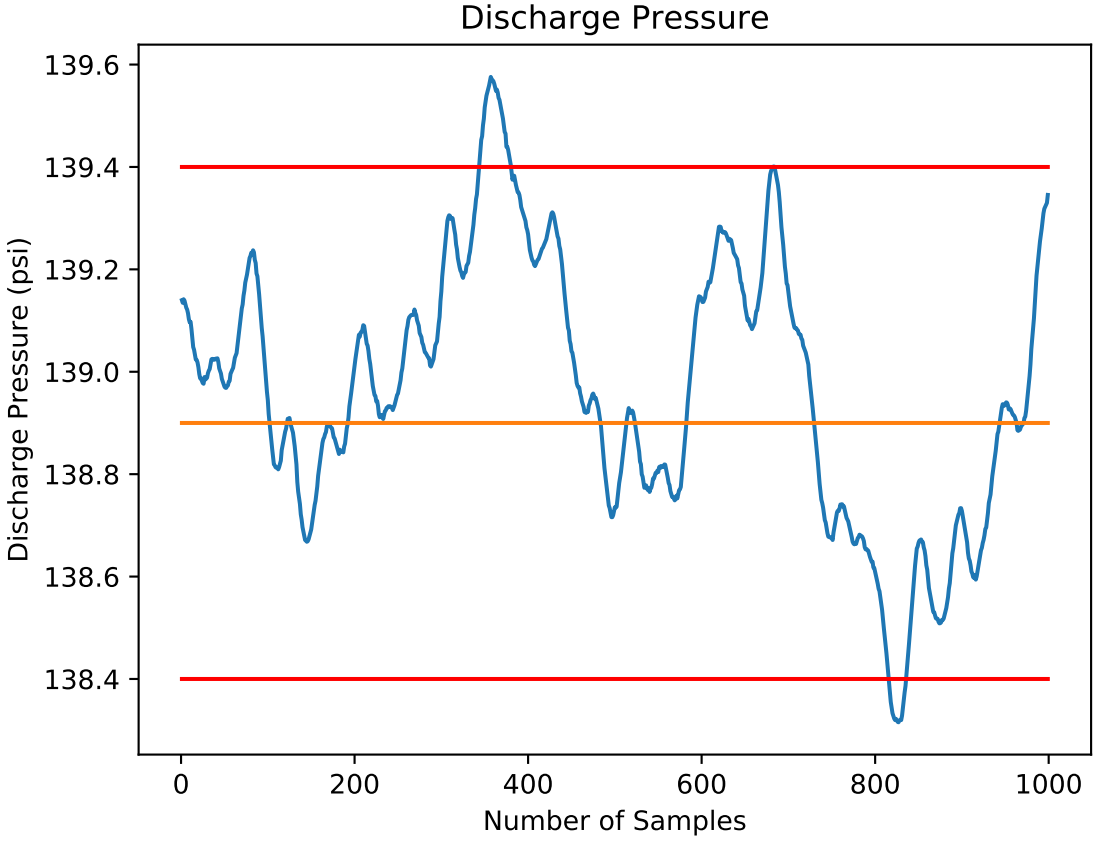
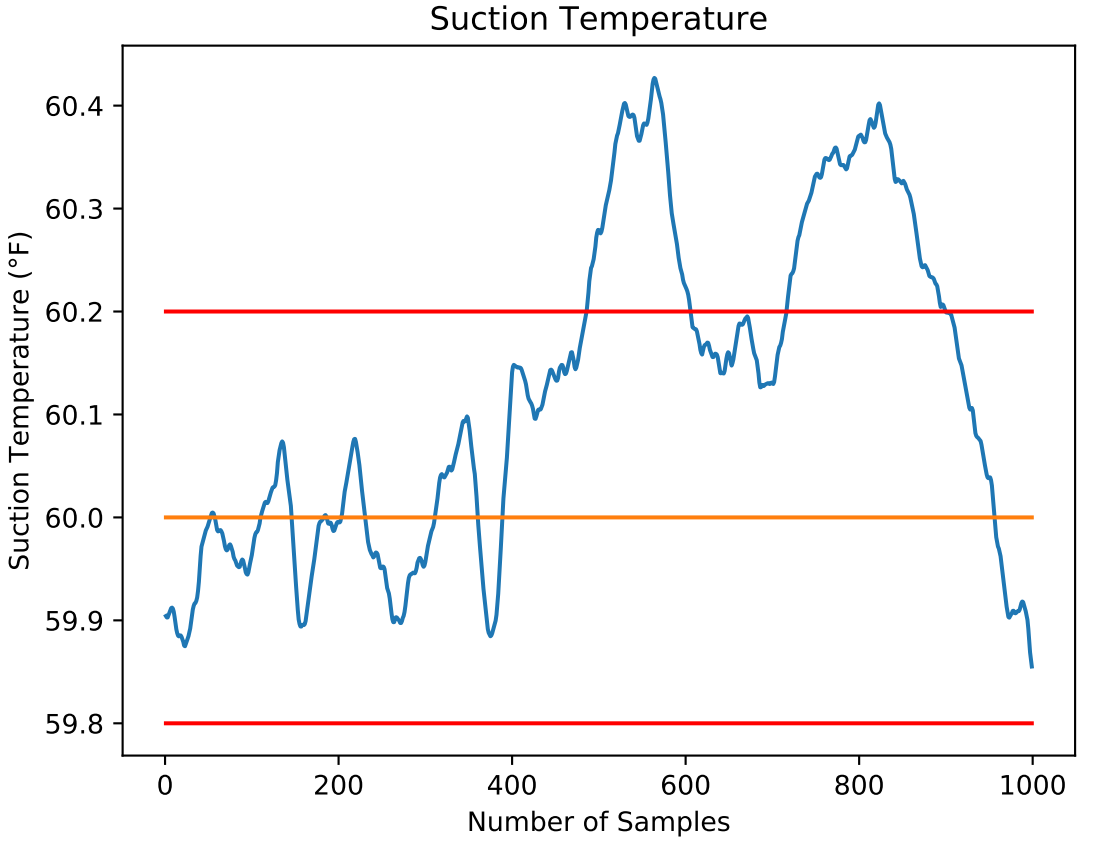
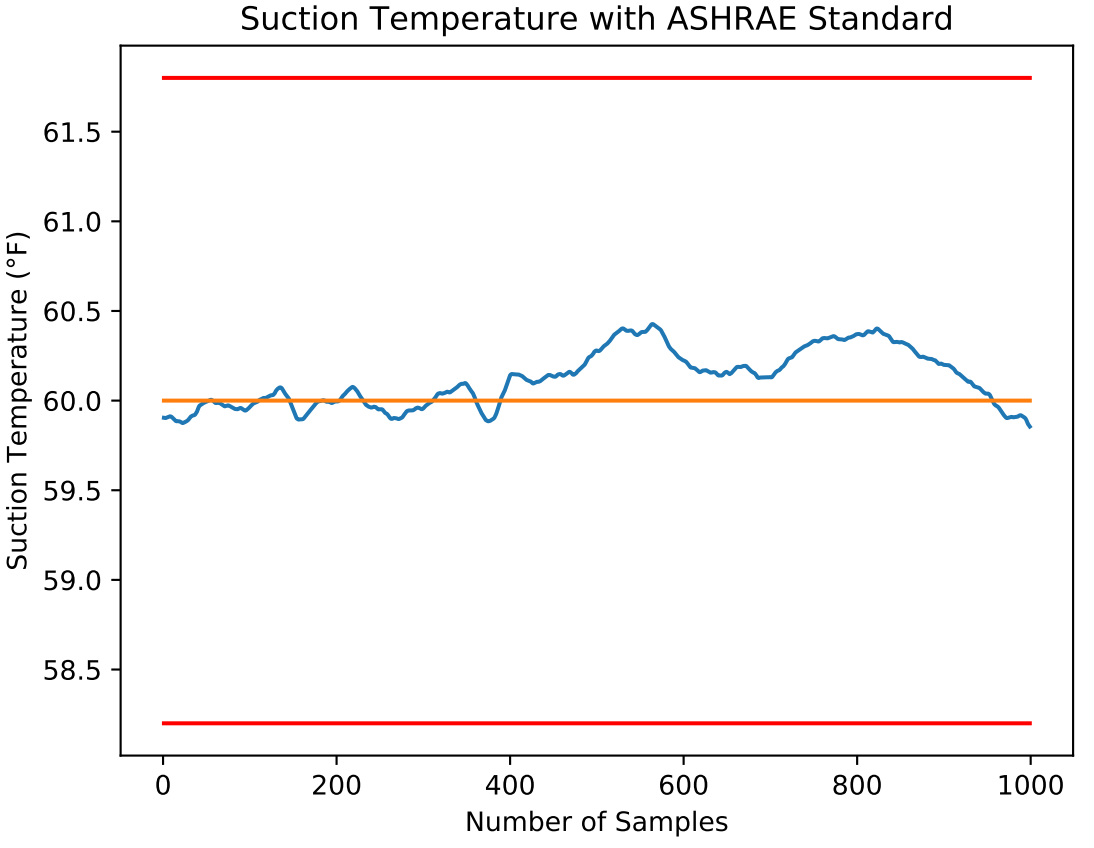
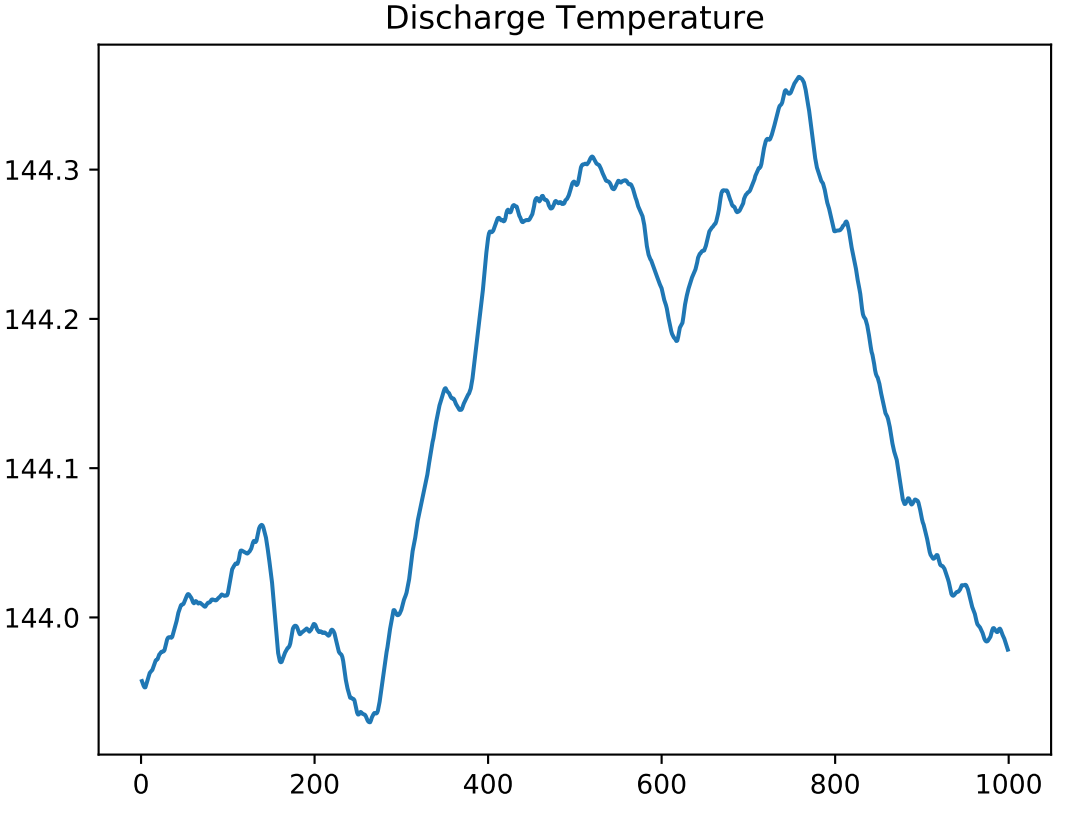
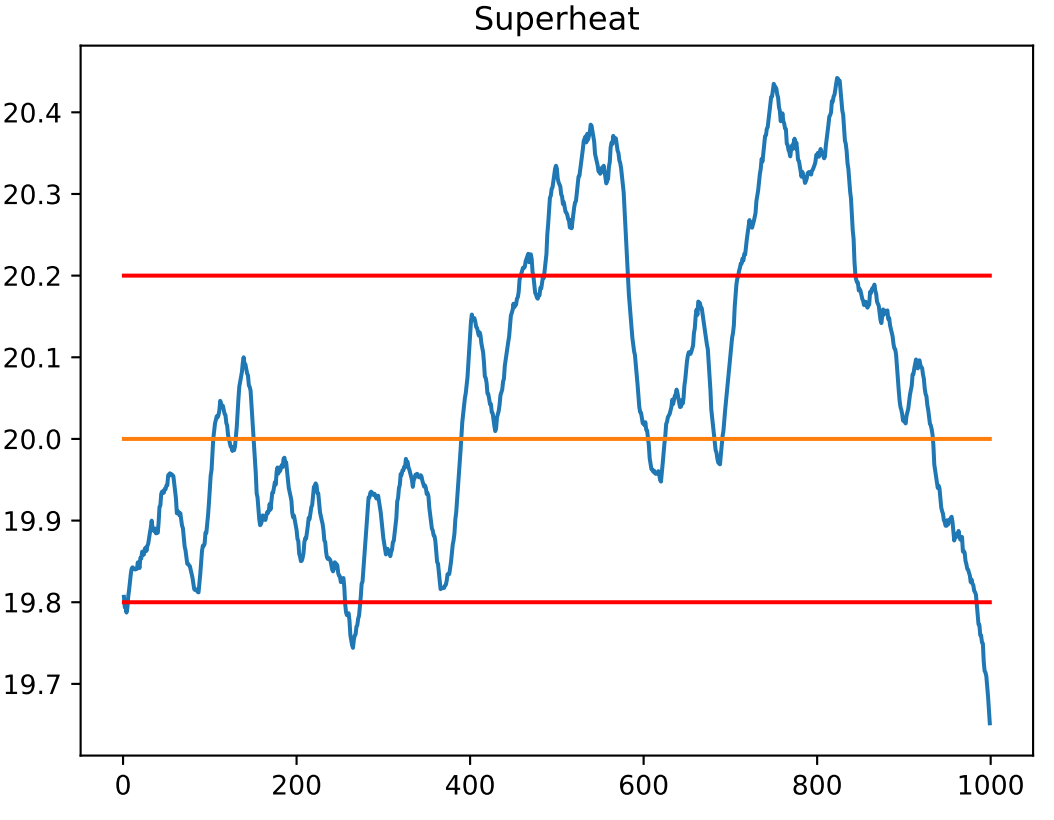

Suction Pressure
Suction Pressure (psi)
50.2
50.0
49.8
49.6
49.4
0
200
400
600
800
1000
Number of Samples

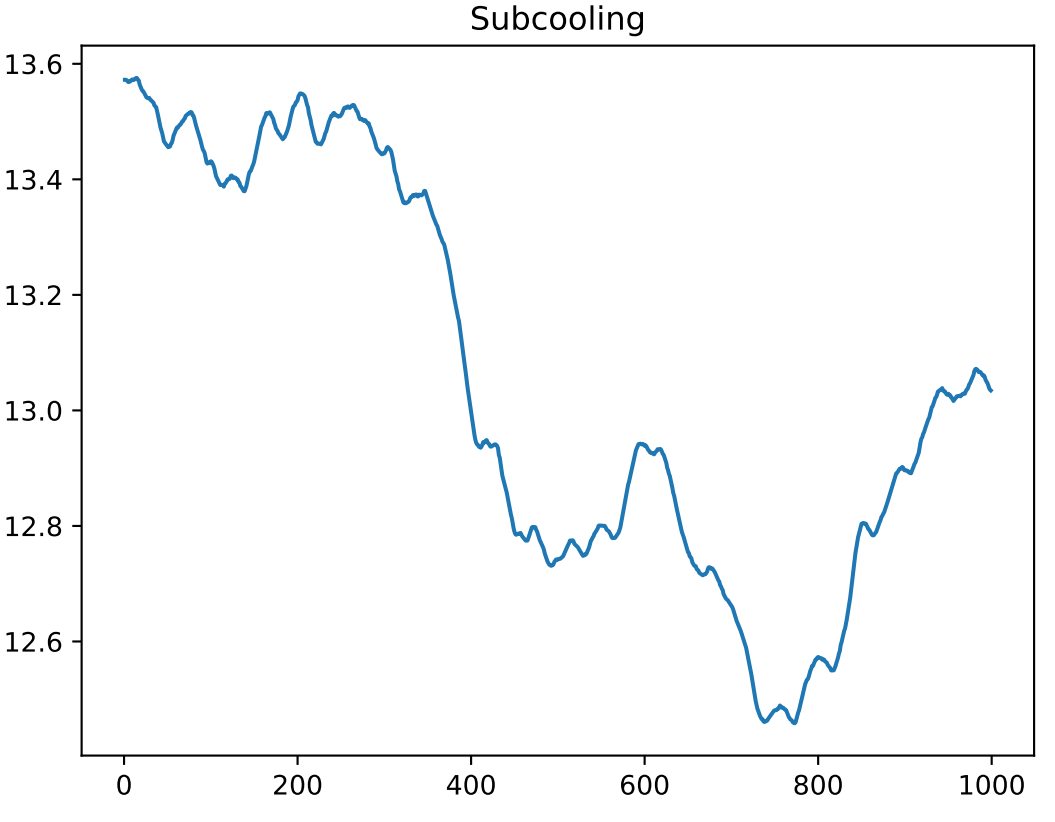

Discharge Pressure
Discharge Pressure (psi)
139.6
139.4
139.2
139.0
138.8
138.6
138.4
0
200
400
600
800
1000
Number of Samples

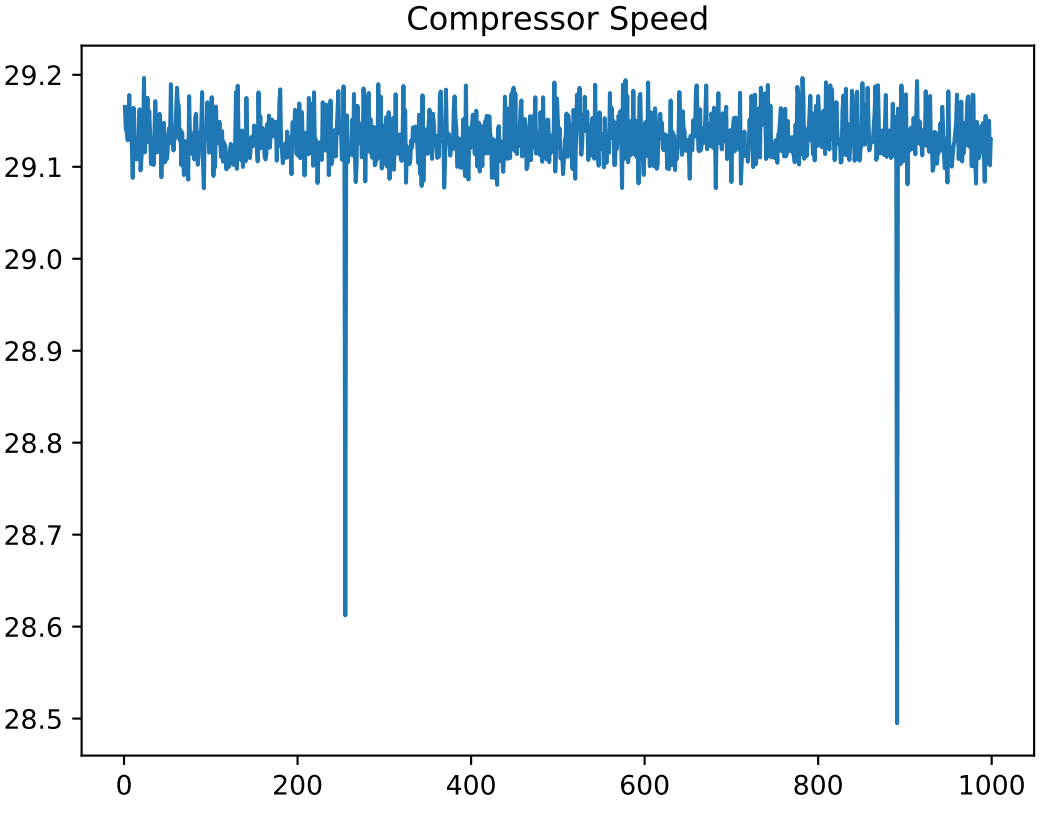

Suction Temperature
Suction Temperature (°F)
60.4
60.3
60.2
60.1
60.0
59.9
59.8
0
200
400
600
800
1000
Number of Samples


Suction Temperature with ASHRAE Standard
Suction Temperature (°F)
61.5
61.0
60.5
60.0
59.5
59.0
58.5
0
200
400
600
800
1000
Number of Samples


Discharge Temperature
144.3
144.2
144.1
144.0
0
200
400
600
800
1000


Superheat
20.4
20.3
20.2
20.1
20.0
19.9
19.8
19.7
0
200
400
600
800
1000


Subcooling
13.6
13.4
13.2
13.0
12.8
12.6
0
200
400
600
800
1000


Compressor Speed
29.2
29.1
29.0
28.9
28.8
28.7
28.6
28.5
0
200
400
600
800
1000