

15:20 Battery Voltage: 13.1 volts  
 15:20 Battery DC Current: 0.0 amps  
 15:20 Engine RPM: 0 RPM  
 15:30 Data Recorder WakeUp  
 15:30 Return Air Temperature: 23.3 °C  
 15:30 Supply Air Temperature: 26.9 °C  
 15:30 Ambient Air Temperature: 35.7 °C  
 15:30 Defrost Termination Temperature 2: 24.4 °C  
 15:30 Compressor Discharge Temperature: 33.5 °C  
 15:30 Engine Coolant Temperature: 34.9 °C  
 15:30 Compressor Suction Pressure: 112.4 psig  
 15:30 Compressor Discharge Pressure: 163.6 psig  
 15:30 Remote Sensor #1: 24.2 °C  
 15:30 Battery Voltage: 13.1 volts  
 15:30 Battery DC Current: 0.0 amps  
 15:30 Engine RPM: 0 RPM

New Day:

05/02/2021

00:00 Data Recorder WakeUp  
 00:00 Return Air Temperature: 25 °C  
 00:00 Supply Air Temperature: 24.7 °C  
 00:00 Ambient Air Temperature: 19.3 °C  
 00:00 Defrost Termination Temperature 2: 24.9 °C  
 00:00 Compressor Discharge Temperature: 22.8 °C  
 00:00 Engine Coolant Temperature: 23.7 °C  
 00:00 Compressor Suction Pressure: 112.5 psig  
 00:00 Compressor Discharge Pressure: 144.7 psig  
 00:00 Remote Sensor #1: 25.6 °C  
 00:00 Battery Voltage: 13.0 volts  
 00:00 Battery DC Current: 0.0 amps  
 00:00 Engine RPM: 0 RPM  
 09:26 Main Power On  
 09:26 Unit Mode: Engine Start/Stop Off Cycle  
 09:26 New Day : 05-02-2021  
     Total Engine Hours: 16860.8 Hours  
     Total Switch-on Hours: 54003.5 Hours  
 09:26 New Day 2  
     Engine Protect Hours: 16860 Hours  
     Switch Protect Hours: 54003 Hours  
     Engine Sleep Hours: 0 Hours  
     Switch On Sleep Hours: 0 Hours  
     High Speed Hours: 3603 Hours  
     Clutch Cycles: 91494  
     Start Cycles: 87914  
 09:26 Alarm : 226-SERVICE SOON-PM #1 DUE  
 09:28 Unit Mode: Engine Start/Stop On  
 09:28 Temperature Control Mode: Low Speed 4-cylinder Cool  
 09:30 Return Air Temperature: 25.4 °C  
 09:30 Supply Air Temperature: 23.5 °C  
 09:30 Ambient Air Temperature: 23.9 °C  
 09:30 Defrost Termination Temperature 2: 25.2 °C  
 09:30 Compressor Discharge Temperature: 56.4 °C  
 09:30 Engine Coolant Temperature: 26.6 °C  
 09:30 Compressor Suction Pressure: 44.2 psig  
 09:30 Compressor Discharge Pressure: 258.5 psig  
 09:30 Remote Sensor #1: 25 °C  
 09:30 Battery Voltage: 14.2 volts  
 09:30 Battery DC Current: 8.0 amps  
 09:30 Engine RPM: 1345 RPM  
 09:30 SMV Position: 42.1 %  
 09:36 Setpoint Changed by Keypad: 10 °C  
 09:38 Temperature Control Mode: High Speed 4-cylinder Cool  
 09:40 Return Air Temperature: 23.5 °C

09:40 Supply Air Temperature: 20.6 °C  
 09:40 Ambient Air Temperature: 25.9 °C  
 09:40 Defrost Termination Temperature 2: 24.3 °C  
 09:40 Compressor Discharge Temperature: 86.3 °C  
 09:40 Engine Coolant Temperature: 65.5 °C  
 09:40 Compressor Suction Pressure: 38 psig  
 09:40 Compressor Discharge Pressure: 267 psig  
 09:40 Remote Sensor #1: 21.9 °C  
 09:40 Battery Voltage: 14.4 volts  
 09:40 Battery DC Current: 1.1 amps  
 09:40 Engine RPM: 1700 RPM  
 09:40 SMV Position: 100.0 %  
 09:50 Return Air Temperature: 22.8 °C  
 09:50 Supply Air Temperature: 20.2 °C  
 09:50 Ambient Air Temperature: 27.2 °C  
 09:50 Defrost Termination Temperature 2: 23.7 °C  
 09:50 Compressor Discharge Temperature: 98.8 °C  
 09:50 Engine Coolant Temperature: 72.8 °C  
 09:50 Compressor Suction Pressure: 37.8 psig  
 09:50 Compressor Discharge Pressure: 264.4 psig  
 09:50 Remote Sensor #1: 20.9 °C  
 09:50 Battery Voltage: 14.3 volts  
 09:50 Battery DC Current: 1.5 amps  
 09:50 Engine RPM: 1693 RPM  
 09:50 SMV Position: 100.0 %  
 10:00 Return Air Temperature: 22.5 °C  
 10:00 Supply Air Temperature: 19.7 °C  
 10:00 Ambient Air Temperature: 26.9 °C  
 10:00 Defrost Termination Temperature 2: 23.6 °C  
 10:00 Compressor Discharge Temperature: 100.7 °C  
 10:00 Engine Coolant Temperature: 73 °C  
 10:00 Compressor Suction Pressure: 39.2 psig  
 10:00 Compressor Discharge Pressure: 281.9 psig  
 10:00 Remote Sensor #1: 20.5 °C  
 10:00 Battery Voltage: 14.3 volts  
 10:00 Battery DC Current: 1.8 amps  
 10:00 Engine RPM: 1696 RPM  
 10:00 SMV Position: 100.0 %  
 10:10 Return Air Temperature: 22.3 °C  
 10:10 Supply Air Temperature: 19.3 °C  
 10:10 Ambient Air Temperature: 28 °C  
 10:10 Defrost Termination Temperature 2: 23.4 °C  
 10:10 Compressor Discharge Temperature: 102.1 °C  
 10:10 Engine Coolant Temperature: 73.2 °C  
 10:10 Compressor Suction Pressure: 38.5 psig  
 10:10 Compressor Discharge Pressure: 278 psig  
 10:10 Remote Sensor #1: 20.2 °C  
 10:10 Battery Voltage: 14.3 volts  
 10:10 Battery DC Current: 1.3 amps  
 10:10 Engine RPM: 1696 RPM  
 10:10 SMV Position: 100.0 %  
 10:20 Return Air Temperature: 22.1 °C  
 10:20 Supply Air Temperature: 19 °C  
 10:20 Ambient Air Temperature: 27.9 °C  
 10:20 Defrost Termination Temperature 2: 23.2 °C  
 10:20 Compressor Discharge Temperature: 102.5 °C  
 10:20 Engine Coolant Temperature: 73.2 °C  
 10:20 Compressor Suction Pressure: 39.3 psig  
 10:20 Compressor Discharge Pressure: 286.2 psig  
 10:20 Remote Sensor #1: 19.9 °C  
 10:20 Battery Voltage: 14.3 volts  
 10:20 Battery DC Current: 1.6 amps  
 10:20 Engine RPM: 1687 RPM  
 10:20 SMV Position: 100.0 %

10:30 Return Air Temperature: 21.8 °C  
 10:30 Supply Air Temperature: 18.7 °C  
 10:30 Ambient Air Temperature: 28.3 °C  
 10:30 Defrost Termination Temperature 2: 23.1 °C  
 10:30 Compressor Discharge Temperature: 102.8 °C  
 10:30 Engine Coolant Temperature: 73.3 °C  
 10:30 Compressor Suction Pressure: 39 psig  
 10:30 Compressor Discharge Pressure: 283.9 psig  
 10:30 Remote Sensor #1: 19.5 °C  
 10:30 Battery Voltage: 14.3 volts  
 10:30 Battery DC Current: 1.8 amps  
 10:30 Engine RPM: 1695 RPM  
 10:30 SMV Position: 100.0 %  
 10:40 Return Air Temperature: 21.6 °C  
 10:40 Supply Air Temperature: 18.4 °C  
 10:40 Ambient Air Temperature: 29.3 °C  
 10:40 Defrost Termination Temperature 2: 23 °C  
 10:40 Compressor Discharge Temperature: 103.6 °C  
 10:40 Engine Coolant Temperature: 73.7 °C  
 10:40 Compressor Suction Pressure: 40.8 psig  
 10:40 Compressor Discharge Pressure: 310.8 psig  
 10:40 Remote Sensor #1: 18.9 °C  
 10:40 Battery Voltage: 14.4 volts  
 10:40 Battery DC Current: 1.0 amps  
 10:40 Engine RPM: 1693 RPM  
 10:40 SMV Position: 100.0 %  
 10:50 Return Air Temperature: 21.4 °C  
 10:50 Supply Air Temperature: 18.3 °C  
 10:50 Ambient Air Temperature: 34.2 °C  
 10:50 Defrost Termination Temperature 2: 22.9 °C  
 10:50 Compressor Discharge Temperature: 107.5 °C  
 10:50 Engine Coolant Temperature: 75.4 °C  
 10:50 Compressor Suction Pressure: 40.4 psig  
 10:50 Compressor Discharge Pressure: 305.8 psig  
 10:50 Remote Sensor #1: 17.6 °C  
 10:50 Battery Voltage: 14.3 volts  
 10:50 Battery DC Current: 0.7 amps  
 10:50 Engine RPM: 1691 RPM  
 10:50 SMV Position: 100.0 %  
 11:00 Return Air Temperature: 21.2 °C  
 11:00 Supply Air Temperature: 18.2 °C  
 11:00 Ambient Air Temperature: 33.9 °C  
 11:00 Defrost Termination Temperature 2: 22.8 °C  
 11:00 Compressor Discharge Temperature: 107.7 °C  
 11:00 Engine Coolant Temperature: 75.5 °C  
 11:00 Compressor Suction Pressure: 39.8 psig  
 11:00 Compressor Discharge Pressure: 307.9 psig  
 11:00 Remote Sensor #1: 16.2 °C  
 11:00 Battery Voltage: 14.4 volts  
 11:00 Battery DC Current: 1.8 amps  
 11:00 Engine RPM: 1696 RPM  
 11:00 SMV Position: 100.0 %  
 11:10 Return Air Temperature: 21.1 °C  
 11:10 Supply Air Temperature: 18.1 °C  
 11:10 Ambient Air Temperature: 35.9 °C  
 11:10 Defrost Termination Temperature 2: 22.7 °C  
 11:10 Compressor Discharge Temperature: 109.9 °C  
 11:10 Engine Coolant Temperature: 77.2 °C  
 11:10 Compressor Suction Pressure: 40.6 psig  
 11:10 Compressor Discharge Pressure: 319.7 psig  
 11:10 Remote Sensor #1: 15.1 °C  
 11:10 Battery Voltage: 14.4 volts  
 11:10 Battery DC Current: 1.5 amps  
 11:10 Engine RPM: 1702 RPM

11:10 SMV Position: 100.0 %  
 11:20 Return Air Temperature: 21 °C  
 11:20 Supply Air Temperature: 17.9 °C  
 11:20 Ambient Air Temperature: 35.5 °C  
 11:20 Defrost Termination Temperature 2: 22.6 °C  
 11:20 Compressor Discharge Temperature: 109.8 °C  
 11:20 Engine Coolant Temperature: 77.2 °C  
 11:20 Compressor Suction Pressure: 40.7 psig  
 11:20 Compressor Discharge Pressure: 322.1 psig  
 11:20 Remote Sensor #1: 13.9 °C  
 11:20 Battery Voltage: 14.3 volts  
 11:20 Battery DC Current: 1.6 amps  
 11:20 Engine RPM: 1698 RPM  
 11:20 SMV Position: 100.0 %  
 11:30 Return Air Temperature: 20.8 °C  
 11:30 Supply Air Temperature: 17.7 °C  
 11:30 Ambient Air Temperature: 35.1 °C  
 11:30 Defrost Termination Temperature 2: 22.5 °C  
 11:30 Compressor Discharge Temperature: 109.1 °C  
 11:30 Engine Coolant Temperature: 76.8 °C  
 11:30 Compressor Suction Pressure: 41.1 psig  
 11:30 Compressor Discharge Pressure: 322.6 psig  
 11:30 Remote Sensor #1: 13.5 °C  
 11:30 Battery Voltage: 14.4 volts  
 11:30 Battery DC Current: 1.5 amps  
 11:30 Engine RPM: 1689 RPM  
 11:30 SMV Position: 100.0 %  
 11:40 Return Air Temperature: 20.6 °C  
 11:40 Supply Air Temperature: 17.6 °C  
 11:40 Ambient Air Temperature: 39.2 °C  
 11:40 Defrost Termination Temperature 2: 22.4 °C  
 11:40 Compressor Discharge Temperature: 112.3 °C  
 11:40 Engine Coolant Temperature: 79.5 °C  
 11:40 Compressor Suction Pressure: 41.8 psig  
 11:40 Compressor Discharge Pressure: 345 psig  
 11:40 Remote Sensor #1: 11.2 °C  
 11:40 Battery Voltage: 14.3 volts  
 11:40 Battery DC Current: 1.6 amps  
 11:40 Engine RPM: 1702 RPM  
 11:40 SMV Position: 100.0 %  
 11:50 Return Air Temperature: 20.6 °C  
 11:50 Supply Air Temperature: 17.6 °C  
 11:50 Ambient Air Temperature: 39.6 °C  
 11:50 Defrost Termination Temperature 2: 22.3 °C  
 11:50 Compressor Discharge Temperature: 113.2 °C  
 11:50 Engine Coolant Temperature: 80.9 °C  
 11:50 Compressor Suction Pressure: 41.7 psig  
 11:50 Compressor Discharge Pressure: 340.9 psig  
 11:50 Remote Sensor #1: 12.1 °C  
 11:50 Battery Voltage: 14.3 volts  
 11:50 Battery DC Current: 1.1 amps  
 11:50 Engine RPM: 1698 RPM  
 11:50 SMV Position: 100.0 %  
 12:00 Return Air Temperature: 20.5 °C  
 12:00 Supply Air Temperature: 17.4 °C  
 12:00 Ambient Air Temperature: 39.3 °C  
 12:00 Defrost Termination Temperature 2: 22.2 °C  
 12:00 Compressor Discharge Temperature: 113 °C  
 12:00 Engine Coolant Temperature: 80.8 °C  
 12:00 Compressor Suction Pressure: 42 psig  
 12:00 Compressor Discharge Pressure: 345.8 psig  
 12:00 Remote Sensor #1: 12.2 °C  
 12:00 Battery Voltage: 14.3 volts  
 12:00 Battery DC Current: 1.8 amps

12:00 Engine RPM: 1696 RPM  
 12:00 SMV Position: 100.0 %  
 12:10 Return Air Temperature: 20.4 °C  
 12:10 Supply Air Temperature: 17.3 °C  
 12:10 Ambient Air Temperature: 39.3 °C  
 12:10 Defrost Termination Temperature 2: 22.2 °C  
 12:10 Compressor Discharge Temperature: 112.9 °C  
 12:10 Engine Coolant Temperature: 80.6 °C  
 12:10 Compressor Suction Pressure: 43.2 psig  
 12:10 Compressor Discharge Pressure: 366.1 psig  
 12:10 Remote Sensor #1: 11.8 °C  
 12:10 Battery Voltage: 14.3 volts  
 12:10 Battery DC Current: 1.6 amps  
 12:10 Engine RPM: 1698 RPM  
 12:10 SMV Position: 100.0 %  
 12:20 Return Air Temperature: 20.3 °C  
 12:20 Supply Air Temperature: 17.2 °C  
 12:20 Ambient Air Temperature: 39.2 °C  
 12:20 Defrost Termination Temperature 2: 22.1 °C  
 12:20 Compressor Discharge Temperature: 113 °C  
 12:20 Engine Coolant Temperature: 80.8 °C  
 12:20 Compressor Suction Pressure: 41.5 psig  
 12:20 Compressor Discharge Pressure: 336.6 psig  
 12:20 Remote Sensor #1: 10.8 °C  
 12:20 Battery Voltage: 14.4 volts  
 12:20 Battery DC Current: 1.6 amps  
 12:20 Engine RPM: 1694 RPM  
 12:20 SMV Position: 100.0 %  
 12:30 Return Air Temperature: 20.2 °C  
 12:30 Supply Air Temperature: 17 °C  
 12:30 Ambient Air Temperature: 40.9 °C  
 12:30 Defrost Termination Temperature 2: 22 °C  
 12:30 Compressor Discharge Temperature: 114.5 °C  
 12:30 Engine Coolant Temperature: 81.8 °C  
 12:30 Compressor Suction Pressure: 43.4 psig  
 12:30 Compressor Discharge Pressure: 374.1 psig  
 12:30 Remote Sensor #1: 11.8 °C  
 12:30 Battery Voltage: 14.3 volts  
 12:30 Battery DC Current: 1.9 amps  
 12:30 Engine RPM: 1700 RPM  
 12:30 SMV Position: 74.3 %  
 12:40 Return Air Temperature: 20.1 °C  
 12:40 Supply Air Temperature: 17 °C  
 12:40 Ambient Air Temperature: 41 °C  
 12:40 Defrost Termination Temperature 2: 21.9 °C  
 12:40 Compressor Discharge Temperature: 115.2 °C  
 12:40 Engine Coolant Temperature: 82.8 °C  
 12:40 Compressor Suction Pressure: 41.5 psig  
 12:40 Compressor Discharge Pressure: 339.4 psig  
 12:40 Remote Sensor #1: 11.8 °C  
 12:40 Battery Voltage: 14.3 volts  
 12:40 Battery DC Current: 1.4 amps  
 12:40 Engine RPM: 1694 RPM  
 12:40 SMV Position: 100.0 %  
 12:50 Return Air Temperature: 20 °C  
 12:50 Supply Air Temperature: 16.8 °C  
 12:50 Ambient Air Temperature: 40 °C  
 12:50 Defrost Termination Temperature 2: 21.8 °C  
 12:50 Compressor Discharge Temperature: 114.1 °C  
 12:50 Engine Coolant Temperature: 81.7 °C  
 12:50 Compressor Suction Pressure: 43.7 psig  
 12:50 Compressor Discharge Pressure: 382.3 psig  
 12:50 Remote Sensor #1: 11.1 °C  
 12:50 Battery Voltage: 14.3 volts

12:50 Battery DC Current: 1.2 amps  
 12:50 Engine RPM: 1694 RPM  
 12:50 SMV Position: 100.0 %  
 13:00 Return Air Temperature: 19.9 °C  
 13:00 Supply Air Temperature: 16.8 °C  
 13:00 Ambient Air Temperature: 41.1 °C  
 13:00 Defrost Termination Temperature 2: 21.8 °C  
 13:00 Compressor Discharge Temperature: 115.5 °C  
 13:00 Engine Coolant Temperature: 82.7 °C  
 13:00 Compressor Suction Pressure: 41.8 psig  
 13:00 Compressor Discharge Pressure: 353.2 psig  
 13:00 Remote Sensor #1: 10.4 °C  
 13:00 Battery Voltage: 14.3 volts  
 13:00 Battery DC Current: 1.3 amps  
 13:00 Engine RPM: 1698 RPM  
 13:00 SMV Position: 100.0 %  
 13:10 Return Air Temperature: 19.8 °C  
 13:10 Supply Air Temperature: 16.7 °C  
 13:10 Ambient Air Temperature: 41.7 °C  
 13:10 Defrost Termination Temperature 2: 21.7 °C  
 13:10 Compressor Discharge Temperature: 116 °C  
 13:10 Engine Coolant Temperature: 83.1 °C  
 13:10 Compressor Suction Pressure: 42.6 psig  
 13:10 Compressor Discharge Pressure: 362.6 psig  
 13:10 Remote Sensor #1: 12 °C  
 13:10 Battery Voltage: 14.3 volts  
 13:10 Battery DC Current: 1.3 amps  
 13:10 Engine RPM: 1696 RPM  
 13:10 SMV Position: 100.0 %  
 13:20 Return Air Temperature: 19.7 °C  
 13:20 Supply Air Temperature: 16.5 °C  
 13:20 Ambient Air Temperature: 42.3 °C  
 13:20 Defrost Termination Temperature 2: 21.6 °C  
 13:20 Compressor Discharge Temperature: 116.4 °C  
 13:20 Engine Coolant Temperature: 83.9 °C  
 13:20 Compressor Suction Pressure: 41.9 psig  
 13:20 Compressor Discharge Pressure: 361.5 psig  
 13:20 Remote Sensor #1: 12.8 °C  
 13:20 Battery Voltage: 14.3 volts  
 13:20 Battery DC Current: 1.5 amps  
 13:20 Engine RPM: 1700 RPM  
 13:20 SMV Position: 100.0 %  
 13:30 Return Air Temperature: 19.5 °C  
 13:30 Supply Air Temperature: 16.4 °C  
 13:30 Ambient Air Temperature: 41.1 °C  
 13:30 Defrost Termination Temperature 2: 21.5 °C  
 13:30 Compressor Discharge Temperature: 115.5 °C  
 13:30 Engine Coolant Temperature: 83.1 °C  
 13:30 Compressor Suction Pressure: 41.5 psig  
 13:30 Compressor Discharge Pressure: 353.2 psig  
 13:30 Remote Sensor #1: 14.5 °C  
 13:30 Battery Voltage: 14.3 volts  
 13:30 Battery DC Current: 1.5 amps  
 13:30 Engine RPM: 1702 RPM  
 13:30 SMV Position: 100.0 %  
 13:40 Return Air Temperature: 19 °C  
 13:40 Supply Air Temperature: 16.3 °C  
 13:40 Ambient Air Temperature: 39.8 °C  
 13:40 Defrost Termination Temperature 2: 21.3 °C  
 13:40 Compressor Discharge Temperature: 114.4 °C  
 13:40 Engine Coolant Temperature: 81.8 °C  
 13:40 Compressor Suction Pressure: 40.4 psig  
 13:40 Compressor Discharge Pressure: 330.4 psig  
 13:40 Remote Sensor #1: 17.5 °C

13:40 Battery Voltage: 14.4 volts  
 13:40 Battery DC Current: 1.2 amps  
 13:40 Engine RPM: 1696 RPM  
 13:40 SMV Position: 100.0 %  
 13:50 Return Air Temperature: 19.1 °C  
 13:50 Supply Air Temperature: 16.1 °C  
 13:50 Ambient Air Temperature: 39.6 °C  
 13:50 Defrost Termination Temperature 2: 21.2 °C  
 13:50 Compressor Discharge Temperature: 113.8 °C  
 13:50 Engine Coolant Temperature: 80.8 °C  
 13:50 Compressor Suction Pressure: 41.8 psig  
 13:50 Compressor Discharge Pressure: 357.3 psig  
 13:50 Remote Sensor #1: 17.3 °C  
 13:50 Battery Voltage: 14.4 volts  
 13:50 Battery DC Current: 1.3 amps  
 13:50 Engine RPM: 1698 RPM  
 13:50 SMV Position: 100.0 %  
 14:00 Return Air Temperature: 19.2 °C  
 14:00 Supply Air Temperature: 16 °C  
 14:00 Ambient Air Temperature: 42.5 °C  
 14:00 Defrost Termination Temperature 2: 21.2 °C  
 14:00 Compressor Discharge Temperature: 116.3 °C  
 14:00 Engine Coolant Temperature: 83.1 °C  
 14:00 Compressor Suction Pressure: 40 psig  
 14:00 Compressor Discharge Pressure: 367.5 psig  
 14:00 Remote Sensor #1: 17.2 °C  
 14:00 Battery Voltage: 14.4 volts  
 14:00 Battery DC Current: 1.5 amps  
 14:00 Engine RPM: 1689 RPM  
 14:00 SMV Position: 25.0 %  
 14:10 Return Air Temperature: 19.3 °C  
 14:10 Supply Air Temperature: 16.3 °C  
 14:10 Ambient Air Temperature: 44.6 °C  
 14:10 Defrost Termination Temperature 2: 21.4 °C  
 14:10 Compressor Discharge Temperature: 118.1 °C  
 14:10 Engine Coolant Temperature: 84.4 °C  
 14:10 Compressor Suction Pressure: 40 psig  
 14:10 Compressor Discharge Pressure: 370 psig  
 14:10 Remote Sensor #1: 17.4 °C  
 14:10 Battery Voltage: 14.3 volts  
 14:10 Battery DC Current: 1.3 amps  
 14:10 Engine RPM: 1694 RPM  
 14:10 SMV Position: 23.8 %  
 14:20 Return Air Temperature: 19.3 °C  
 14:20 Supply Air Temperature: 16.3 °C  
 14:20 Ambient Air Temperature: 41.9 °C  
 14:20 Defrost Termination Temperature 2: 21.3 °C  
 14:20 Compressor Discharge Temperature: 115.7 °C  
 14:20 Engine Coolant Temperature: 83 °C  
 14:20 Compressor Suction Pressure: 40.8 psig  
 14:20 Compressor Discharge Pressure: 349 psig  
 14:20 Remote Sensor #1: 17.4 °C  
 14:20 Battery Voltage: 14.4 volts  
 14:20 Battery DC Current: 1.6 amps  
 14:20 Engine RPM: 1696 RPM  
 14:20 SMV Position: 100.0 %  
 14:30 Return Air Temperature: 19.6 °C  
 14:30 Supply Air Temperature: 15.8 °C  
 14:30 Ambient Air Temperature: 37.4 °C  
 14:30 Defrost Termination Temperature 2: 21 °C  
 14:30 Compressor Discharge Temperature: 111.1 °C  
 14:30 Engine Coolant Temperature: 78.9 °C  
 14:30 Compressor Suction Pressure: 38.7 psig  
 14:30 Compressor Discharge Pressure: 319.3 psig

14:30 Remote Sensor #1: 19.4 °C  
14:30 Battery Voltage: 14.4 volts  
14:30 Battery DC Current: 1.0 amps  
14:30 Engine RPM: 1698 RPM  
14:30 SMV Position: 100.0 %  
14:40 Return Air Temperature: 20.4 °C  
14:40 Supply Air Temperature: 15.4 °C  
14:40 Ambient Air Temperature: 36.8 °C  
14:40 Defrost Termination Temperature 2: 21.1 °C  
14:40 Compressor Discharge Temperature: 110.2 °C  
14:40 Engine Coolant Temperature: 77.6 °C  
14:40 Compressor Suction Pressure: 39.2 psig  
14:40 Compressor Discharge Pressure: 325.8 psig  
14:40 Remote Sensor #1: 23.5 °C  
14:40 Battery Voltage: 14.4 volts  
14:40 Battery DC Current: 1.5 amps  
14:40 Engine RPM: 1696 RPM  
14:40 SMV Position: 100.0 %  
14:50 Return Air Temperature: 20.3 °C  
14:50 Supply Air Temperature: 15.2 °C  
14:50 Ambient Air Temperature: 35 °C  
14:50 Defrost Termination Temperature 2: 20.8 °C  
14:50 Compressor Discharge Temperature: 108.6 °C  
14:50 Engine Coolant Temperature: 76 °C  
14:50 Compressor Suction Pressure: 38.1 psig  
14:50 Compressor Discharge Pressure: 309.8 psig  
14:50 Remote Sensor #1: 22.3 °C  
14:50 Battery Voltage: 14.4 volts  
14:50 Battery DC Current: 0.9 amps  
14:50 Engine RPM: 1695 RPM  
14:50 SMV Position: 100.0 %  
15:00 Return Air Temperature: 19.1 °C  
15:00 Supply Air Temperature: 15.3 °C  
15:00 Ambient Air Temperature: 36.2 °C  
15:00 Defrost Termination Temperature 2: 20.2 °C  
15:00 Compressor Discharge Temperature: 109.1 °C  
15:00 Engine Coolant Temperature: 76.3 °C  
15:00 Compressor Suction Pressure: 39.1 psig  
15:00 Compressor Discharge Pressure: 328.1 psig  
15:00 Remote Sensor #1: 17.4 °C  
15:00 Battery Voltage: 14.4 volts  
15:00 Battery DC Current: 1.0 amps  
15:00 Engine RPM: 1698 RPM  
15:00 SMV Position: 100.0 %  
15:10 Return Air Temperature: 18.9 °C  
15:10 Supply Air Temperature: 15.2 °C  
15:10 Ambient Air Temperature: 37.3 °C  
15:10 Defrost Termination Temperature 2: 20 °C  
15:10 Compressor Discharge Temperature: 110 °C  
15:10 Engine Coolant Temperature: 77.3 °C  
15:10 Compressor Suction Pressure: 38 psig  
15:10 Compressor Discharge Pressure: 312.5 psig  
15:10 Remote Sensor #1: 14.3 °C  
15:10 Battery Voltage: 14.4 volts  
15:10 Battery DC Current: 1.4 amps  
15:10 Engine RPM: 1696 RPM  
15:10 SMV Position: 100.0 %  
15:20 Return Air Temperature: 18.7 °C  
15:20 Supply Air Temperature: 14.9 °C  
15:20 Ambient Air Temperature: 34.7 °C  
15:20 Defrost Termination Temperature 2: 19.7 °C  
15:20 Compressor Discharge Temperature: 108.1 °C  
15:20 Engine Coolant Temperature: 75.7 °C  
15:20 Compressor Suction Pressure: 38 psig

15:20 Compressor Discharge Pressure: 310.3 psig  
 15:20 Remote Sensor #1: 9.9 °C  
 15:20 Battery Voltage: 14.4 volts  
 15:20 Battery DC Current: 0.8 amps  
 15:20 Engine RPM: 1698 RPM  
 15:20 SMV Position: 100.0 %  
 15:30 Return Air Temperature: 18.5 °C  
 15:30 Supply Air Temperature: 14.8 °C  
 15:30 Ambient Air Temperature: 35.7 °C  
 15:30 Defrost Termination Temperature 2: 19.6 °C  
 15:30 Compressor Discharge Temperature: 108.4 °C  
 15:30 Engine Coolant Temperature: 75.8 °C  
 15:30 Compressor Suction Pressure: 37.9 psig  
 15:30 Compressor Discharge Pressure: 311.8 psig  
 15:30 Remote Sensor #1: 12.2 °C  
 15:30 Battery Voltage: 14.4 volts  
 15:30 Battery DC Current: 1.9 amps  
 15:30 Engine RPM: 1700 RPM  
 15:30 SMV Position: 100.0 %  
 15:40 Return Air Temperature: 18.4 °C  
 15:40 Supply Air Temperature: 14.7 °C  
 15:40 Ambient Air Temperature: 36.2 °C  
 15:40 Defrost Termination Temperature 2: 19.5 °C  
 15:40 Compressor Discharge Temperature: 108.9 °C  
 15:40 Engine Coolant Temperature: 76.3 °C  
 15:40 Compressor Suction Pressure: 38.8 psig  
 15:40 Compressor Discharge Pressure: 326.3 psig  
 15:40 Remote Sensor #1: 15 °C  
 15:40 Battery Voltage: 14.4 volts  
 15:40 Battery DC Current: 1.3 amps  
 15:40 Engine RPM: 1696 RPM  
 15:40 SMV Position: 100.0 %  
 15:50 Return Air Temperature: 18.3 °C  
 15:50 Supply Air Temperature: 14.5 °C  
 15:50 Ambient Air Temperature: 38 °C  
 15:50 Defrost Termination Temperature 2: 19.4 °C  
 15:50 Compressor Discharge Temperature: 110.8 °C  
 15:50 Engine Coolant Temperature: 77.8 °C  
 15:50 Compressor Suction Pressure: 41.1 psig  
 15:50 Compressor Discharge Pressure: 358.5 psig  
 15:50 Remote Sensor #1: 15.1 °C  
 15:50 Battery Voltage: 14.4 volts  
 15:50 Battery DC Current: 1.7 amps  
 15:50 Engine RPM: 1700 RPM  
 15:50 SMV Position: 100.0 %  
 16:00 Return Air Temperature: 18.1 °C  
 16:00 Supply Air Temperature: 14.4 °C  
 16:00 Ambient Air Temperature: 44.9 °C  
 16:00 Defrost Termination Temperature 2: 19.7 °C  
 16:00 Compressor Discharge Temperature: 117 °C  
 16:00 Engine Coolant Temperature: 83.6 °C  
 16:00 Compressor Suction Pressure: 38.8 psig  
 16:00 Compressor Discharge Pressure: 362 psig  
 16:00 Remote Sensor #1: 15.6 °C  
 16:00 Battery Voltage: 14.3 volts  
 16:00 Battery DC Current: 1.4 amps  
 16:00 Engine RPM: 1704 RPM  
 16:00 SMV Position: 23.1 %  
 16:10 Return Air Temperature: 18.1 °C  
 16:10 Supply Air Temperature: 14.7 °C  
 16:10 Ambient Air Temperature: 43.6 °C  
 16:10 Defrost Termination Temperature 2: 19.8 °C  
 16:10 Compressor Discharge Temperature: 116.6 °C  
 16:10 Engine Coolant Temperature: 84.8 °C

16:10 Compressor Suction Pressure: 43.1 psig  
 16:10 Compressor Discharge Pressure: 380.2 psig  
 16:10 Remote Sensor #1: 15.8 °C  
 16:10 Battery Voltage: 14.3 volts  
 16:10 Battery DC Current: 1.0 amps  
 16:10 Engine RPM: 1698 RPM  
 16:10 SMV Position: 72.3 %  
 16:20 Return Air Temperature: 18 °C  
 16:20 Supply Air Temperature: 14.6 °C  
 16:20 Ambient Air Temperature: 39.9 °C  
 16:20 Defrost Termination Temperature 2: 19.5 °C  
 16:20 Compressor Discharge Temperature: 113.6 °C  
 16:20 Engine Coolant Temperature: 82.3 °C  
 16:20 Compressor Suction Pressure: 37.2 psig  
 16:20 Compressor Discharge Pressure: 301.3 psig  
 16:20 Remote Sensor #1: 15.6 °C  
 16:20 Battery Voltage: 14.4 volts  
 16:20 Battery DC Current: 1.6 amps  
 16:20 Engine RPM: 1698 RPM  
 16:20 SMV Position: 100.0 %  
 16:30 Return Air Temperature: 17.8 °C  
 16:30 Supply Air Temperature: 14.2 °C  
 16:30 Ambient Air Temperature: 38.9 °C  
 16:30 Defrost Termination Temperature 2: 19.2 °C  
 16:30 Compressor Discharge Temperature: 112.8 °C  
 16:30 Engine Coolant Temperature: 80.6 °C  
 16:30 Compressor Suction Pressure: 40.9 psig  
 16:30 Compressor Discharge Pressure: 349.7 psig  
 16:30 Remote Sensor #1: 13.8 °C  
 16:30 Battery Voltage: 14.4 volts  
 16:30 Battery DC Current: 1.5 amps  
 16:30 Engine RPM: 1694 RPM  
 16:30 SMV Position: 100.0 %  
 16:40 Return Air Temperature: 17.6 °C  
 16:40 Supply Air Temperature: 14.1 °C  
 16:40 Ambient Air Temperature: 40.9 °C  
 16:40 Defrost Termination Temperature 2: 19.1 °C  
 16:40 Compressor Discharge Temperature: 114.4 °C  
 16:40 Engine Coolant Temperature: 82.2 °C  
 16:40 Compressor Suction Pressure: 40.6 psig  
 16:40 Compressor Discharge Pressure: 348.8 psig  
 16:40 Remote Sensor #1: 15.5 °C  
 16:40 Battery Voltage: 14.3 volts  
 16:40 Battery DC Current: 1.2 amps  
 16:40 Engine RPM: 1691 RPM  
 16:40 SMV Position: 100.0 %  
 16:50 Return Air Temperature: 17.4 °C  
 16:50 Supply Air Temperature: 14 °C  
 16:50 Ambient Air Temperature: 38.7 °C  
 16:50 Defrost Termination Temperature 2: 19 °C  
 16:50 Compressor Discharge Temperature: 112.9 °C  
 16:50 Engine Coolant Temperature: 81.5 °C  
 16:50 Compressor Suction Pressure: 38.2 psig  
 16:50 Compressor Discharge Pressure: 316.7 psig  
 16:50 Remote Sensor #1: 15.4 °C  
 16:50 Battery Voltage: 14.4 volts  
 16:50 Battery DC Current: 0.8 amps  
 16:50 Engine RPM: 1691 RPM  
 16:50 SMV Position: 100.0 %  
 17:00 Return Air Temperature: 17.2 °C  
 17:00 Supply Air Temperature: 13.8 °C  
 17:00 Ambient Air Temperature: 36.8 °C  
 17:00 Defrost Termination Temperature 2: 18.8 °C  
 17:00 Compressor Discharge Temperature: 111 °C

17:00 Engine Coolant Temperature: 79.2 °C  
 17:00 Compressor Suction Pressure: 38.1 psig  
 17:00 Compressor Discharge Pressure: 314.6 psig  
 17:00 Remote Sensor #1: 15.2 °C  
 17:00 Battery Voltage: 14.4 volts  
 17:00 Battery DC Current: 1.4 amps  
 17:00 Engine RPM: 1694 RPM  
 17:00 SMV Position: 100.0 %  
 17:10 Return Air Temperature: 16.8 °C  
 17:10 Supply Air Temperature: 13.6 °C  
 17:10 Ambient Air Temperature: 35.2 °C  
 17:10 Defrost Termination Temperature 2: 18.6 °C  
 17:10 Compressor Discharge Temperature: 110.2 °C  
 17:10 Engine Coolant Temperature: 77.8 °C  
 17:10 Compressor Suction Pressure: 39 psig  
 17:10 Compressor Discharge Pressure: 329.4 psig  
 17:10 Remote Sensor #1: 15 °C  
 17:10 Battery Voltage: 14.4 volts  
 17:10 Battery DC Current: 1.8 amps  
 17:10 Engine RPM: 1695 RPM  
 17:10 SMV Position: 100.0 %  
 17:20 Return Air Temperature: 16.7 °C  
 17:20 Supply Air Temperature: 13.5 °C  
 17:20 Ambient Air Temperature: 36.9 °C  
 17:20 Defrost Termination Temperature 2: 18.6 °C  
 17:20 Compressor Discharge Temperature: 111.3 °C  
 17:20 Engine Coolant Temperature: 78.9 °C  
 17:20 Compressor Suction Pressure: 39 psig  
 17:20 Compressor Discharge Pressure: 331.3 psig  
 17:20 Remote Sensor #1: 14.9 °C  
 17:20 Battery Voltage: 14.4 volts  
 17:20 Battery DC Current: 1.5 amps  
 17:20 Engine RPM: 1694 RPM  
 17:20 SMV Position: 100.0 %  
 17:30 Return Air Temperature: 16.6 °C  
 17:30 Supply Air Temperature: 13.3 °C  
 17:30 Ambient Air Temperature: 35.8 °C  
 17:30 Defrost Termination Temperature 2: 18.6 °C  
 17:30 Compressor Discharge Temperature: 110.7 °C  
 17:30 Engine Coolant Temperature: 78.4 °C  
 17:30 Compressor Suction Pressure: 39.2 psig  
 17:30 Compressor Discharge Pressure: 334.3 psig  
 17:30 Remote Sensor #1: 14.8 °C  
 17:30 Battery Voltage: 14.4 volts  
 17:30 Battery DC Current: 1.5 amps  
 17:30 Engine RPM: 1696 RPM  
 17:30 SMV Position: 100.0 %  
 17:40 Return Air Temperature: 16.8 °C  
 17:40 Supply Air Temperature: 13.2 °C  
 17:40 Ambient Air Temperature: 36.7 °C  
 17:40 Defrost Termination Temperature 2: 18.5 °C  
 17:40 Compressor Discharge Temperature: 110.8 °C  
 17:40 Engine Coolant Temperature: 78.3 °C  
 17:40 Compressor Suction Pressure: 38.3 psig  
 17:40 Compressor Discharge Pressure: 324.4 psig  
 17:40 Remote Sensor #1: 14.6 °C  
 17:40 Battery Voltage: 14.4 volts  
 17:40 Battery DC Current: 0.9 amps  
 17:40 Engine RPM: 1700 RPM  
 17:40 SMV Position: 100.0 %  
 17:50 Return Air Temperature: 16.7 °C  
 17:50 Supply Air Temperature: 13.2 °C  
 17:50 Ambient Air Temperature: 34.5 °C  
 17:50 Defrost Termination Temperature 2: 18.3 °C

17:50 Compressor Discharge Temperature: 108.4 °C  
 17:50 Engine Coolant Temperature: 76.3 °C  
 17:50 Compressor Suction Pressure: 37.6 psig  
 17:50 Compressor Discharge Pressure: 315.2 psig  
 17:50 Remote Sensor #1: 14.5 °C  
 17:50 Battery Voltage: 14.4 volts  
 17:50 Battery DC Current: 0.4 amps  
 17:50 Engine RPM: 1702 RPM  
 17:50 SMV Position: 100.0 %  
 18:00 Return Air Temperature: 16.4 °C  
 18:00 Supply Air Temperature: 13.1 °C  
 18:00 Ambient Air Temperature: 36.1 °C  
 18:00 Defrost Termination Temperature 2: 18.1 °C  
 18:00 Compressor Discharge Temperature: 108.8 °C  
 18:00 Engine Coolant Temperature: 76.1 °C  
 18:00 Compressor Suction Pressure: 39.6 psig  
 18:00 Compressor Discharge Pressure: 344.1 psig  
 18:00 Remote Sensor #1: 14.3 °C  
 18:00 Battery Voltage: 14.4 volts  
 18:00 Battery DC Current: 1.4 amps  
 18:00 Engine RPM: 1693 RPM  
 18:00 SMV Position: 100.0 %  
 18:10 Return Air Temperature: 16.3 °C  
 18:10 Supply Air Temperature: 13 °C  
 18:10 Ambient Air Temperature: 40.4 °C  
 18:10 Defrost Termination Temperature 2: 18.2 °C  
 18:10 Compressor Discharge Temperature: 113.1 °C  
 18:10 Engine Coolant Temperature: 80.6 °C  
 18:10 Compressor Suction Pressure: 39.3 psig  
 18:10 Compressor Discharge Pressure: 335.6 psig  
 18:10 Remote Sensor #1: 14.2 °C  
 18:10 Battery Voltage: 14.4 volts  
 18:10 Battery DC Current: 0.2 amps  
 18:10 Engine RPM: 1696 RPM  
 18:10 SMV Position: 100.0 %  
 18:20 Return Air Temperature: 16.2 °C  
 18:20 Supply Air Temperature: 13 °C  
 18:20 Ambient Air Temperature: 40.1 °C  
 18:20 Defrost Termination Temperature 2: 18.1 °C  
 18:20 Compressor Discharge Temperature: 112.9 °C  
 18:20 Engine Coolant Temperature: 80.7 °C  
 18:20 Compressor Suction Pressure: 41.2 psig  
 18:20 Compressor Discharge Pressure: 359.7 psig  
 18:20 Remote Sensor #1: 14.1 °C  
 18:20 Battery Voltage: 14.4 volts  
 18:20 Battery DC Current: 1.6 amps  
 18:20 Engine RPM: 1698 RPM  
 18:20 SMV Position: 100.0 %  
 18:30 Return Air Temperature: 16.1 °C  
 18:30 Supply Air Temperature: 12.9 °C  
 18:30 Ambient Air Temperature: 40.4 °C  
 18:30 Defrost Termination Temperature 2: 18.1 °C  
 18:30 Compressor Discharge Temperature: 113.1 °C  
 18:30 Engine Coolant Temperature: 81.5 °C  
 18:30 Compressor Suction Pressure: 38.4 psig  
 18:30 Compressor Discharge Pressure: 327.3 psig  
 18:30 Remote Sensor #1: 14 °C  
 18:30 Battery Voltage: 14.4 volts  
 18:30 Battery DC Current: 1.5 amps  
 18:30 Engine RPM: 1698 RPM  
 18:30 SMV Position: 100.0 %  
 18:40 Return Air Temperature: 16 °C  
 18:40 Supply Air Temperature: 12.7 °C  
 18:40 Ambient Air Temperature: 38.8 °C

18:40 Defrost Termination Temperature 2: 17.8 °C  
 18:40 Compressor Discharge Temperature: 111.6 °C  
 18:40 Engine Coolant Temperature: 80 °C  
 18:40 Compressor Suction Pressure: 37.8 psig  
 18:40 Compressor Discharge Pressure: 316.7 psig  
 18:40 Remote Sensor #1: 13.8 °C  
 18:40 Battery Voltage: 14.4 volts  
 18:40 Battery DC Current: 0.7 amps  
 18:40 Engine RPM: 1698 RPM  
 18:40 SMV Position: 100.0 %  
 18:50 Return Air Temperature: 15.9 °C  
 18:50 Supply Air Temperature: 12.6 °C  
 18:50 Ambient Air Temperature: 37.2 °C  
 18:50 Defrost Termination Temperature 2: 17.4 °C  
 18:50 Compressor Discharge Temperature: 110 °C  
 18:50 Engine Coolant Temperature: 78.6 °C  
 18:50 Compressor Suction Pressure: 36.8 psig  
 18:50 Compressor Discharge Pressure: 304.7 psig  
 18:50 Remote Sensor #1: 13.6 °C  
 18:50 Battery Voltage: 14.4 volts  
 18:50 Battery DC Current: 1.1 amps  
 18:50 Engine RPM: 1698 RPM  
 18:50 SMV Position: 100.0 %  
 19:00 Return Air Temperature: 15.8 °C  
 19:00 Supply Air Temperature: 12.4 °C  
 19:00 Ambient Air Temperature: 36 °C  
 19:00 Defrost Termination Temperature 2: 16.9 °C  
 19:00 Compressor Discharge Temperature: 108.2 °C  
 19:00 Engine Coolant Temperature: 77 °C  
 19:00 Compressor Suction Pressure: 38.2 psig  
 19:00 Compressor Discharge Pressure: 319.6 psig  
 19:00 Remote Sensor #1: 13.4 °C  
 19:00 Battery Voltage: 14.4 volts  
 19:00 Battery DC Current: 1.7 amps  
 19:00 Engine RPM: 1694 RPM  
 19:00 SMV Position: 100.0 %  
 19:10 Return Air Temperature: 15.7 °C  
 19:10 Supply Air Temperature: 12.2 °C  
 19:10 Ambient Air Temperature: 35.7 °C  
 19:10 Defrost Termination Temperature 2: 16.4 °C  
 19:10 Compressor Discharge Temperature: 107.4 °C  
 19:10 Engine Coolant Temperature: 76.5 °C  
 19:10 Compressor Suction Pressure: 36.7 psig  
 19:10 Compressor Discharge Pressure: 304.3 psig  
 19:10 Remote Sensor #1: 13.2 °C  
 19:10 Battery Voltage: 14.4 volts  
 19:10 Battery DC Current: 1.0 amps  
 19:10 Engine RPM: 1702 RPM  
 19:10 SMV Position: 100.0 %  
 19:20 Return Air Temperature: 15.8 °C  
 19:20 Supply Air Temperature: 12 °C  
 19:20 Ambient Air Temperature: 35.5 °C  
 19:20 Defrost Termination Temperature 2: 15.5 °C  
 19:20 Compressor Discharge Temperature: 106.3 °C  
 19:20 Engine Coolant Temperature: 75.8 °C  
 19:20 Compressor Suction Pressure: 37.6 psig  
 19:20 Compressor Discharge Pressure: 318.8 psig  
 19:20 Remote Sensor #1: 12.5 °C  
 19:20 Battery Voltage: 14.4 volts  
 19:20 Battery DC Current: 1.4 amps  
 19:20 Engine RPM: 1698 RPM  
 19:20 SMV Position: 100.0 %  
 19:30 Return Air Temperature: 15.8 °C  
 19:30 Supply Air Temperature: 11.8 °C

19:30 Ambient Air Temperature: 33.2 °C  
 19:30 Defrost Termination Temperature 2: 14.6 °C  
 19:30 Compressor Discharge Temperature: 102.9 °C  
 19:30 Engine Coolant Temperature: 73.8 °C  
 19:30 Compressor Suction Pressure: 36.5 psig  
 19:30 Compressor Discharge Pressure: 309.3 psig  
 19:30 Remote Sensor #1: 6.9 °C  
 19:30 Battery Voltage: 14.4 volts  
 19:30 Battery DC Current: 1.1 amps  
 19:30 Engine RPM: 1698 RPM  
 19:30 SMV Position: 100.0 %  
 19:40 Return Air Temperature: 15.7 °C  
 19:40 Supply Air Temperature: 11.5 °C  
 19:40 Ambient Air Temperature: 33.4 °C  
 19:40 Defrost Termination Temperature 2: 14 °C  
 19:40 Compressor Discharge Temperature: 100.7 °C  
 19:40 Engine Coolant Temperature: 73.2 °C  
 19:40 Compressor Suction Pressure: 37 psig  
 19:40 Compressor Discharge Pressure: 311.4 psig  
 19:40 Remote Sensor #1: 10.8 °C  
 19:40 Battery Voltage: 14.4 volts  
 19:40 Battery DC Current: 0.9 amps  
 19:40 Engine RPM: 1696 RPM  
 19:40 SMV Position: 100.0 %  
 19:50 Return Air Temperature: 15.5 °C  
 19:50 Supply Air Temperature: 11.3 °C  
 19:50 Ambient Air Temperature: 35.8 °C  
 19:50 Defrost Termination Temperature 2: 13.9 °C  
 19:50 Compressor Discharge Temperature: 100.8 °C  
 19:50 Engine Coolant Temperature: 75 °C  
 19:50 Compressor Suction Pressure: 36.2 psig  
 19:50 Compressor Discharge Pressure: 301.7 psig  
 19:50 Remote Sensor #1: 12.3 °C  
 19:50 Battery Voltage: 14.4 volts  
 19:50 Battery DC Current: 1.1 amps  
 19:50 Engine RPM: 1702 RPM  
 19:50 SMV Position: 100.0 %  
 20:00 Return Air Temperature: 15.6 °C  
 20:00 Supply Air Temperature: 11.2 °C  
 20:00 Ambient Air Temperature: 34.3 °C  
 20:00 Defrost Termination Temperature 2: 14 °C  
 20:00 Compressor Discharge Temperature: 98.4 °C  
 20:00 Engine Coolant Temperature: 73.7 °C  
 20:00 Compressor Suction Pressure: 34.8 psig  
 20:00 Compressor Discharge Pressure: 293.6 psig  
 20:00 Remote Sensor #1: 12.1 °C  
 20:00 Battery Voltage: 14.4 volts  
 20:00 Battery DC Current: 1.0 amps  
 20:00 Engine RPM: 1698 RPM  
 20:00 SMV Position: 100.0 %  
 20:10 Return Air Temperature: 15.5 °C  
 20:10 Supply Air Temperature: 10.8 °C  
 20:10 Ambient Air Temperature: 32.8 °C  
 20:10 Defrost Termination Temperature 2: 13.6 °C  
 20:10 Compressor Discharge Temperature: 95.7 °C  
 20:10 Engine Coolant Temperature: 72.3 °C  
 20:10 Compressor Suction Pressure: 34 psig  
 20:10 Compressor Discharge Pressure: 285 psig  
 20:10 Remote Sensor #1: 11.3 °C  
 20:10 Battery Voltage: 14.4 volts  
 20:10 Battery DC Current: 0.9 amps  
 20:10 Engine RPM: 1695 RPM  
 20:10 SMV Position: 100.0 %  
 20:20 Return Air Temperature: 15.4 °C

20:20 Supply Air Temperature: 10.5 °C  
 20:20 Ambient Air Temperature: 31.9 °C  
 20:20 Defrost Termination Temperature 2: 13.5 °C  
 20:20 Compressor Discharge Temperature: 93.9 °C  
 20:20 Engine Coolant Temperature: 71.5 °C  
 20:20 Compressor Suction Pressure: 30.4 psig  
 20:20 Compressor Discharge Pressure: 278.5 psig  
 20:20 Remote Sensor #1: 12.1 °C  
 20:20 Battery Voltage: 14.4 volts  
 20:20 Battery DC Current: 1.7 amps  
 20:20 Engine RPM: 1696 RPM  
 20:20 SMV Position: 100.0 %  
 20:30 Return Air Temperature: 15.5 °C  
 20:30 Supply Air Temperature: 10.8 °C  
 20:30 Ambient Air Temperature: 29.9 °C  
 20:30 Defrost Termination Temperature 2: 13.8 °C  
 20:30 Compressor Discharge Temperature: 92 °C  
 20:30 Engine Coolant Temperature: 70.8 °C  
 20:30 Compressor Suction Pressure: 23.7 psig  
 20:30 Compressor Discharge Pressure: 249.2 psig  
 20:30 Remote Sensor #1: 12.2 °C  
 20:30 Battery Voltage: 14.4 volts  
 20:30 Battery DC Current: 1.5 amps  
 20:30 Engine RPM: 1693 RPM  
 20:30 SMV Position: 100.0 %  
 20:40 Return Air Temperature: 15.9 °C  
 20:40 Supply Air Temperature: 11.9 °C  
 20:40 Ambient Air Temperature: 27.9 °C  
 20:40 Defrost Termination Temperature 2: 14.7 °C  
 20:40 Compressor Discharge Temperature: 89.8 °C  
 20:40 Engine Coolant Temperature: 70.4 °C  
 20:40 Compressor Suction Pressure: 18.3 psig  
 20:40 Compressor Discharge Pressure: 232.9 psig  
 20:40 Remote Sensor #1: 12.8 °C  
 20:40 Battery Voltage: 14.4 volts  
 20:40 Battery DC Current: 0.2 amps  
 20:40 Engine RPM: 1694 RPM  
 20:40 SMV Position: 100.0 %  
 20:50 Return Air Temperature: 16.2 °C  
 20:50 Supply Air Temperature: 12.6 °C  
 20:50 Ambient Air Temperature: 29.8 °C  
 20:50 Defrost Termination Temperature 2: 15.1 °C  
 20:50 Compressor Discharge Temperature: 90.8 °C  
 20:50 Engine Coolant Temperature: 71.1 °C  
 20:50 Compressor Suction Pressure: 18.6 psig  
 20:50 Compressor Discharge Pressure: 243.5 psig  
 20:50 Remote Sensor #1: 13.2 °C  
 20:50 Battery Voltage: 14.4 volts  
 20:50 Battery DC Current: 0.9 amps  
 20:50 Engine RPM: 1696 RPM  
 20:50 SMV Position: 100.0 %  
 21:00 Return Air Temperature: 16.3 °C  
 21:00 Supply Air Temperature: 13.1 °C  
 21:00 Ambient Air Temperature: 30.2 °C  
 21:00 Defrost Termination Temperature 2: 15.5 °C  
 21:00 Compressor Discharge Temperature: 91.6 °C  
 21:00 Engine Coolant Temperature: 71 °C  
 21:00 Compressor Suction Pressure: 15.5 psig  
 21:00 Compressor Discharge Pressure: 227.1 psig  
 21:00 Remote Sensor #1: 13.6 °C  
 21:00 Battery Voltage: 14.4 volts  
 21:00 Battery DC Current: 1.7 amps  
 21:00 Engine RPM: 1691 RPM  
 21:00 SMV Position: 100.0 %

21:10 Return Air Temperature: 16.5 °C  
 21:10 Supply Air Temperature: 13.5 °C  
 21:10 Ambient Air Temperature: 30.4 °C  
 21:10 Defrost Termination Temperature 2: 15.6 °C  
 21:10 Compressor Discharge Temperature: 86.8 °C  
 21:10 Engine Coolant Temperature: 71 °C  
 21:10 Compressor Suction Pressure: 16 psig  
 21:10 Compressor Discharge Pressure: 252.5 psig  
 21:10 Remote Sensor #1: 14 °C  
 21:10 Battery Voltage: 14.4 volts  
 21:10 Battery DC Current: 0.9 amps  
 21:10 Engine RPM: 1702 RPM  
 21:10 SMV Position: 100.0 %  
 21:20 Return Air Temperature: 16.7 °C  
 21:20 Supply Air Temperature: 14.1 °C  
 21:20 Ambient Air Temperature: 34 °C  
 21:20 Defrost Termination Temperature 2: 16.1 °C  
 21:20 Compressor Discharge Temperature: 89.2 °C  
 21:20 Engine Coolant Temperature: 72.1 °C  
 21:20 Compressor Suction Pressure: 16.5 psig  
 21:20 Compressor Discharge Pressure: 259.3 psig  
 21:20 Remote Sensor #1: 14.5 °C  
 21:20 Battery Voltage: 14.4 volts  
 21:20 Battery DC Current: 0.8 amps  
 21:20 Engine RPM: 1694 RPM  
 21:20 SMV Position: 100.0 %  
 21:30 Return Air Temperature: 16.8 °C  
 21:30 Supply Air Temperature: 14.3 °C  
 21:30 Ambient Air Temperature: 30.8 °C  
 21:30 Defrost Termination Temperature 2: 16.3 °C  
 21:30 Compressor Discharge Temperature: 86.7 °C  
 21:30 Engine Coolant Temperature: 71.2 °C  
 21:30 Compressor Suction Pressure: 15.9 psig  
 21:30 Compressor Discharge Pressure: 255.9 psig  
 21:30 Remote Sensor #1: 14.7 °C  
 21:30 Battery Voltage: 14.4 volts  
 21:30 Battery DC Current: 1.5 amps  
 21:30 Engine RPM: 1696 RPM  
 21:30 SMV Position: 100.0 %  
 21:40 Return Air Temperature: 16.9 °C  
 21:40 Supply Air Temperature: 14.5 °C  
 21:40 Ambient Air Temperature: 32.2 °C  
 21:40 Defrost Termination Temperature 2: 16.4 °C  
 21:40 Compressor Discharge Temperature: 86.2 °C  
 21:40 Engine Coolant Temperature: 71.4 °C  
 21:40 Compressor Suction Pressure: 16.7 psig  
 21:40 Compressor Discharge Pressure: 279.7 psig  
 21:40 Remote Sensor #1: 14.8 °C  
 21:40 Battery Voltage: 14.4 volts  
 21:40 Battery DC Current: 1.4 amps  
 21:40 Engine RPM: 1702 RPM  
 21:40 SMV Position: 100.0 %  
 21:50 Return Air Temperature: 16.9 °C  
 21:50 Supply Air Temperature: 14.8 °C  
 21:50 Ambient Air Temperature: 34.7 °C  
 21:50 Defrost Termination Temperature 2: 16.5 °C  
 21:50 Compressor Discharge Temperature: 89.1 °C  
 21:50 Engine Coolant Temperature: 72.1 °C  
 21:50 Compressor Suction Pressure: 16.1 psig  
 21:50 Compressor Discharge Pressure: 263.1 psig  
 21:50 Remote Sensor #1: 15 °C  
 21:50 Battery Voltage: 14.4 volts  
 21:50 Battery DC Current: 1.3 amps  
 21:50 Engine RPM: 1691 RPM

21:50 SMV Position: 100.0 %  
 22:00 Return Air Temperature: 17.1 °C  
 22:00 Supply Air Temperature: 14.7 °C  
 22:00 Ambient Air Temperature: 31.4 °C  
 22:00 Defrost Termination Temperature 2: 16.6 °C  
 22:00 Compressor Discharge Temperature: 87 °C  
 22:00 Engine Coolant Temperature: 71.2 °C  
 22:00 Compressor Suction Pressure: 14.7 psig  
 22:00 Compressor Discharge Pressure: 229.5 psig  
 22:00 Remote Sensor #1: 15 °C  
 22:00 Battery Voltage: 14.4 volts  
 22:00 Battery DC Current: 0.8 amps  
 22:00 Engine RPM: 1696 RPM  
 22:00 SMV Position: 100.0 %  
 22:10 Return Air Temperature: 17 °C  
 22:10 Supply Air Temperature: 14.6 °C  
 22:10 Ambient Air Temperature: 31 °C  
 22:10 Defrost Termination Temperature 2: 16.5 °C  
 22:10 Compressor Discharge Temperature: 88.6 °C  
 22:10 Engine Coolant Temperature: 71.2 °C  
 22:10 Compressor Suction Pressure: 14.6 psig  
 22:10 Compressor Discharge Pressure: 229.3 psig  
 22:10 Remote Sensor #1: 14.9 °C  
 22:10 Battery Voltage: 14.4 volts  
 22:10 Battery DC Current: 1.6 amps  
 22:10 Engine RPM: 1694 RPM  
 22:10 SMV Position: 100.0 %  
 22:20 Return Air Temperature: 17 °C  
 22:20 Supply Air Temperature: 14.6 °C  
 22:20 Ambient Air Temperature: 32.3 °C  
 22:20 Defrost Termination Temperature 2: 16.5 °C  
 22:20 Compressor Discharge Temperature: 90.2 °C  
 22:20 Engine Coolant Temperature: 71.5 °C  
 22:20 Compressor Suction Pressure: 17 psig  
 22:20 Compressor Discharge Pressure: 267.7 psig  
 22:20 Remote Sensor #1: 14.8 °C  
 22:20 Battery Voltage: 14.4 volts  
 22:20 Battery DC Current: 1.2 amps  
 22:20 Engine RPM: 1691 RPM  
 22:20 SMV Position: 100.0 %  
 22:30 Return Air Temperature: 17.1 °C  
 22:30 Supply Air Temperature: 14.9 °C  
 22:30 Ambient Air Temperature: 34.8 °C  
 22:30 Defrost Termination Temperature 2: 16.6 °C  
 22:30 Compressor Discharge Temperature: 92.8 °C  
 22:30 Engine Coolant Temperature: 72.2 °C  
 22:30 Compressor Suction Pressure: 16.3 psig  
 22:30 Compressor Discharge Pressure: 266.7 psig  
 22:30 Remote Sensor #1: 15 °C  
 22:30 Battery Voltage: 14.4 volts  
 22:30 Battery DC Current: 1.5 amps  
 22:30 Engine RPM: 1696 RPM  
 22:30 SMV Position: 100.0 %  
 22:40 Return Air Temperature: 17.1 °C  
 22:40 Supply Air Temperature: 14.8 °C  
 22:40 Ambient Air Temperature: 33.2 °C  
 22:40 Defrost Termination Temperature 2: 16.6 °C  
 22:40 Compressor Discharge Temperature: 91.7 °C  
 22:40 Engine Coolant Temperature: 71.8 °C  
 22:40 Compressor Suction Pressure: 16.1 psig  
 22:40 Compressor Discharge Pressure: 273 psig  
 22:40 Remote Sensor #1: 15.1 °C  
 22:40 Battery Voltage: 14.4 volts  
 22:40 Battery DC Current: 1.3 amps

22:40 Engine RPM: 1698 RPM  
 22:40 SMV Position: 100.0 %  
 22:50 Return Air Temperature: 17.1 °C  
 22:50 Supply Air Temperature: 14.8 °C  
 22:50 Ambient Air Temperature: 33.4 °C  
 22:50 Defrost Termination Temperature 2: 16.6 °C  
 22:50 Compressor Discharge Temperature: 93.4 °C  
 22:50 Engine Coolant Temperature: 71.7 °C  
 22:50 Compressor Suction Pressure: 15.9 psig  
 22:50 Compressor Discharge Pressure: 246.7 psig  
 22:50 Remote Sensor #1: 15.1 °C  
 22:50 Battery Voltage: 14.4 volts  
 22:50 Battery DC Current: 0.7 amps  
 22:50 Engine RPM: 1693 RPM  
 22:50 SMV Position: 100.0 %  
 23:00 Return Air Temperature: 17.2 °C  
 23:00 Supply Air Temperature: 14.9 °C  
 23:00 Ambient Air Temperature: 30.5 °C  
 23:00 Defrost Termination Temperature 2: 16.6 °C  
 23:00 Compressor Discharge Temperature: 89.4 °C  
 23:00 Engine Coolant Temperature: 71 °C  
 23:00 Compressor Suction Pressure: 15.3 psig  
 23:00 Compressor Discharge Pressure: 252.8 psig  
 23:00 Remote Sensor #1: 15.2 °C  
 23:00 Battery Voltage: 14.4 volts  
 23:00 Battery DC Current: 1.2 amps  
 23:00 Engine RPM: 1702 RPM  
 23:00 SMV Position: 100.0 %  
 23:10 Return Air Temperature: 17 °C  
 23:10 Supply Air Temperature: 14.5 °C  
 23:10 Ambient Air Temperature: 35 °C  
 23:10 Defrost Termination Temperature 2: 16.6 °C  
 23:10 Compressor Discharge Temperature: 95.8 °C  
 23:10 Engine Coolant Temperature: 72.2 °C  
 23:10 Compressor Suction Pressure: 16.1 psig  
 23:10 Compressor Discharge Pressure: 261.9 psig  
 23:10 Remote Sensor #1: 15 °C  
 23:10 Battery Voltage: 14.4 volts  
 23:10 Battery DC Current: 1.6 amps  
 23:10 Engine RPM: 1700 RPM  
 23:10 SMV Position: 100.0 %  
 23:20 Return Air Temperature: 17.1 °C  
 23:20 Supply Air Temperature: 14.7 °C  
 23:20 Ambient Air Temperature: 32.5 °C  
 23:20 Defrost Termination Temperature 2: 16.6 °C  
 23:20 Compressor Discharge Temperature: 94.9 °C  
 23:20 Engine Coolant Temperature: 71.5 °C  
 23:20 Compressor Suction Pressure: 15 psig  
 23:20 Compressor Discharge Pressure: 237.1 psig  
 23:20 Remote Sensor #1: 15.1 °C  
 23:20 Battery Voltage: 14.4 volts  
 23:20 Battery DC Current: 1.5 amps  
 23:20 Engine RPM: 1694 RPM  
 23:20 SMV Position: 100.0 %  
 23:22 Language: Portuguese Locked

Functions Changed

Defrost Timer Set for:	6 Hours Unlocked
Temperature Control:	Return Air Unlocked
Display Temperatures in:	Celsius Locked
Out of Range Alarm:	4 °C Unlocked
AutoFresh Air:	Closed Unlocked
Air Flow:	Normal Unlocked
Unloader Pressure Control:	Standard Locked
Sleep Mode:	Off Unlocked

Unit Operation:	Continuous Run
23:22 Previous Event Written by: Keypad	
23:22 Unit Mode: Engine On Continuous Run	
23:22 Language: Portuguese Locked	
Functions Changed	
Defrost Timer Set for:	6 Hours Unlocked
Temperature Control:	Return Air Unlocked
Display Temperatures in:	Celsius Locked
Out of Range Alarm:	4 °C Unlocked
AutoFresh Air:	Closed Unlocked
Air Flow:	Normal Unlocked
Unloader Pressure Control:	Standard Locked
Sleep Mode:	Off Unlocked
Unit Operation:	Start Stop
23:22 Previous Event Written by: Keypad	
23:22 Unit Mode: Engine Start/Stop On	
23:22 Unit Mode: Unit Switch Off	
23:22 Temperature Control Mode: Off	
23:27 Main Power On	
23:27 Unit Mode: Engine Start/Stop Off Cycle	
23:27 Alarm : 226-SERVICE SOON-PM #1 DUE	
23:29 Unit Mode: Engine Start/Stop On	
23:29 Temperature Control Mode: Low Speed 4-cylinder Cool	
23:30 Return Air Temperature: 17.5 °C	
23:30 Supply Air Temperature: 14.3 °C	
23:30 Ambient Air Temperature: 35.1 °C	
23:30 Defrost Termination Temperature 2: 10.9 °C	
23:30 Compressor Discharge Temperature: 73.2 °C	
23:30 Engine Coolant Temperature: 68.7 °C	
23:30 Compressor Suction Pressure: 29.1 psig	
23:30 Compressor Discharge Pressure: 249.8 psig	
23:30 Remote Sensor #1: 16.7 °C	
23:30 Battery Voltage: 14.4 volts	
23:30 Battery DC Current: 1.6 amps	
23:30 Engine RPM: 1343 RPM	
23:30 SMV Position: 48.9 %	
23:39 Temperature Control Mode: High Speed 4-cylinder Cool	
23:40 Return Air Temperature: 17.4 °C	
23:40 Supply Air Temperature: 14.9 °C	
23:40 Ambient Air Temperature: 29.7 °C	
23:40 Defrost Termination Temperature 2: 16.8 °C	
23:40 Compressor Discharge Temperature: 83.6 °C	
23:40 Engine Coolant Temperature: 71 °C	
23:40 Compressor Suction Pressure: 13.4 psig	
23:40 Compressor Discharge Pressure: 233.3 psig	
23:40 Remote Sensor #1: 15.4 °C	
23:40 Battery Voltage: 14.4 volts	
23:40 Battery DC Current: 0.7 amps	
23:40 Engine RPM: 1698 RPM	
23:40 SMV Position: 100.0 %	
23:50 Return Air Temperature: 17.2 °C	
23:50 Supply Air Temperature: 15.3 °C	
23:50 Ambient Air Temperature: 27.7 °C	
23:50 Defrost Termination Temperature 2: 16.7 °C	
23:50 Compressor Discharge Temperature: 91 °C	
23:50 Engine Coolant Temperature: 71.5 °C	
23:50 Compressor Suction Pressure: 12.1 psig	
23:50 Compressor Discharge Pressure: 218.9 psig	
23:50 Remote Sensor #1: 15.6 °C	
23:50 Battery Voltage: 14.4 volts	
23:50 Battery DC Current: 1.4 amps	
23:50 Engine RPM: 1693 RPM	
23:50 SMV Position: 100.0 %	

New Day:

06/02/2021

00:00	New Day : 06-02-2021	
	Total Engine Hours:	16875.2 Hours
	Total Switch-on Hours:	54017.9 Hours
00:00	New Day 2	
	Engine Protect Hours:	16875 Hours
	Switch Protect Hours:	54017 Hours
	Engine Sleep Hours:	0 Hours
	Switch On Sleep Hours:	0 Hours
	High Speed Hours:	3617 Hours
	Clutch Cycles:	91496
	Start Cycles:	87916
00:00	Return Air Temperature:	17.2 °C
00:00	Supply Air Temperature:	15.2 °C
00:00	Ambient Air Temperature:	27.2 °C
00:00	Defrost Termination Temperature 2:	16.6 °C
00:00	Compressor Discharge Temperature:	91.8 °C
00:00	Engine Coolant Temperature:	71.5 °C
00:00	Compressor Suction Pressure:	12.8 psig
00:00	Compressor Discharge Pressure:	230 psig
00:00	Remote Sensor #1:	15.6 °C
00:00	Battery Voltage:	14.4 volts
00:00	Battery DC Current:	0.7 amps
00:00	Engine RPM:	1695 RPM
00:00	SMV Position:	100.0 %
00:10	Return Air Temperature:	17.2 °C
00:10	Supply Air Temperature:	15.1 °C
00:10	Ambient Air Temperature:	27 °C
00:10	Defrost Termination Temperature 2:	16.7 °C
00:10	Compressor Discharge Temperature:	92.9 °C
00:10	Engine Coolant Temperature:	71.5 °C
00:10	Compressor Suction Pressure:	11.7 psig
00:10	Compressor Discharge Pressure:	212.5 psig
00:10	Remote Sensor #1:	15.6 °C
00:10	Battery Voltage:	14.4 volts
00:10	Battery DC Current:	1.2 amps
00:10	Engine RPM:	1695 RPM
00:10	SMV Position:	100.0 %
00:20	Return Air Temperature:	17.2 °C
00:20	Supply Air Temperature:	15 °C
00:20	Ambient Air Temperature:	25 °C
00:20	Defrost Termination Temperature 2:	16.6 °C
00:20	Compressor Discharge Temperature:	91.3 °C
00:20	Engine Coolant Temperature:	71.1 °C
00:20	Compressor Suction Pressure:	11.5 psig
00:20	Compressor Discharge Pressure:	207.7 psig
00:20	Remote Sensor #1:	15.6 °C
00:20	Battery Voltage:	14.4 volts
00:20	Battery DC Current:	0.9 amps
00:20	Engine RPM:	1698 RPM
00:20	SMV Position:	100.0 %
00:30	Return Air Temperature:	17.2 °C
00:30	Supply Air Temperature:	15 °C
00:30	Ambient Air Temperature:	24.2 °C
00:30	Defrost Termination Temperature 2:	16.6 °C
00:30	Compressor Discharge Temperature:	90.1 °C
00:30	Engine Coolant Temperature:	71.1 °C
00:30	Compressor Suction Pressure:	11.2 psig
00:30	Compressor Discharge Pressure:	204.8 psig
00:30	Remote Sensor #1:	15.6 °C
00:30	Battery Voltage:	14.4 volts
00:30	Battery DC Current:	1.3 amps
00:30	Engine RPM:	1696 RPM

00:30 SMV Position: 100.0 %  
 00:40 Return Air Temperature: 17.1 °C  
 00:40 Supply Air Temperature: 15 °C  
 00:40 Ambient Air Temperature: 23.9 °C  
 00:40 Defrost Termination Temperature 2: 16.6 °C  
 00:40 Compressor Discharge Temperature: 89.4 °C  
 00:40 Engine Coolant Temperature: 71 °C  
 00:40 Compressor Suction Pressure: 11.2 psig  
 00:40 Compressor Discharge Pressure: 202.9 psig  
 00:40 Remote Sensor #1: 15.6 °C  
 00:40 Battery Voltage: 14.4 volts  
 00:40 Battery DC Current: 0.8 amps  
 00:40 Engine RPM: 1700 RPM  
 00:40 SMV Position: 100.0 %  
 00:50 Return Air Temperature: 17.1 °C  
 00:50 Supply Air Temperature: 15 °C  
 00:50 Ambient Air Temperature: 24.2 °C  
 00:50 Defrost Termination Temperature 2: 16.6 °C  
 00:50 Compressor Discharge Temperature: 89.2 °C  
 00:50 Engine Coolant Temperature: 71.1 °C  
 00:50 Compressor Suction Pressure: 11.4 psig  
 00:50 Compressor Discharge Pressure: 209.4 psig  
 00:50 Remote Sensor #1: 15.5 °C  
 00:50 Battery Voltage: 14.4 volts  
 00:50 Battery DC Current: 0.6 amps  
 00:50 Engine RPM: 1696 RPM  
 00:50 SMV Position: 100.0 %  
 01:00 Return Air Temperature: 17 °C  
 01:00 Supply Air Temperature: 14.6 °C  
 01:00 Ambient Air Temperature: 26.1 °C  
 01:00 Defrost Termination Temperature 2: 16.6 °C  
 01:00 Compressor Discharge Temperature: 91.2 °C  
 01:00 Engine Coolant Temperature: 71.4 °C  
 01:00 Compressor Suction Pressure: 11.8 psig  
 01:00 Compressor Discharge Pressure: 214.8 psig  
 01:00 Remote Sensor #1: 15.4 °C  
 01:00 Battery Voltage: 14.4 volts  
 01:00 Battery DC Current: 0.9 amps  
 01:00 Engine RPM: 1698 RPM  
 01:00 SMV Position: 100.0 %  
 01:10 Return Air Temperature: 16.8 °C  
 01:10 Supply Air Temperature: 14.2 °C  
 01:10 Ambient Air Temperature: 25.8 °C  
 01:10 Defrost Termination Temperature 2: 16.6 °C  
 01:10 Compressor Discharge Temperature: 92.8 °C  
 01:10 Engine Coolant Temperature: 71.5 °C  
 01:10 Compressor Suction Pressure: 15 psig  
 01:10 Compressor Discharge Pressure: 216.3 psig  
 01:10 Remote Sensor #1: 14.9 °C  
 01:10 Battery Voltage: 14.4 volts  
 01:10 Battery DC Current: 1.1 amps  
 01:10 Engine RPM: 1696 RPM  
 01:10 SMV Position: 100.0 %  
 01:20 Return Air Temperature: 17 °C  
 01:20 Supply Air Temperature: 15 °C  
 01:20 Ambient Air Temperature: 25 °C  
 01:20 Defrost Termination Temperature 2: 16.7 °C  
 01:20 Compressor Discharge Temperature: 92.1 °C  
 01:20 Engine Coolant Temperature: 71.3 °C  
 01:20 Compressor Suction Pressure: 11.8 psig  
 01:20 Compressor Discharge Pressure: 211.4 psig  
 01:20 Remote Sensor #1: 15.2 °C  
 01:20 Battery Voltage: 14.4 volts  
 01:20 Battery DC Current: 1.5 amps

01:20 Engine RPM: 1698 RPM  
 01:20 SMV Position: 100.0 %  
 01:30 Return Air Temperature: 17 °C  
 01:30 Supply Air Temperature: 14.8 °C  
 01:30 Ambient Air Temperature: 24.6 °C  
 01:30 Defrost Termination Temperature 2: 16.6 °C  
 01:30 Compressor Discharge Temperature: 91.6 °C  
 01:30 Engine Coolant Temperature: 71.2 °C  
 01:30 Compressor Suction Pressure: 11.6 psig  
 01:30 Compressor Discharge Pressure: 209.8 psig  
 01:30 Remote Sensor #1: 15.3 °C  
 01:30 Battery Voltage: 14.4 volts  
 01:30 Battery DC Current: 0.5 amps  
 01:30 Engine RPM: 1693 RPM  
 01:30 SMV Position: 100.0 %  
 01:40 Return Air Temperature: 16.9 °C  
 01:40 Supply Air Temperature: 14.6 °C  
 01:40 Ambient Air Temperature: 24.7 °C  
 01:40 Defrost Termination Temperature 2: 16.5 °C  
 01:40 Compressor Discharge Temperature: 91.9 °C  
 01:40 Engine Coolant Temperature: 71.2 °C  
 01:40 Compressor Suction Pressure: 11.6 psig  
 01:40 Compressor Discharge Pressure: 210.4 psig  
 01:40 Remote Sensor #1: 15.2 °C  
 01:40 Battery Voltage: 14.4 volts  
 01:40 Battery DC Current: 1.2 amps  
 01:40 Engine RPM: 1694 RPM  
 01:40 SMV Position: 100.0 %  
 01:50 Return Air Temperature: 16.9 °C  
 01:50 Supply Air Temperature: 14.8 °C  
 01:50 Ambient Air Temperature: 24.3 °C  
 01:50 Defrost Termination Temperature 2: 16.5 °C  
 01:50 Compressor Discharge Temperature: 91.7 °C  
 01:50 Engine Coolant Temperature: 71.2 °C  
 01:50 Compressor Suction Pressure: 11.6 psig  
 01:50 Compressor Discharge Pressure: 211.8 psig  
 01:50 Remote Sensor #1: 15.2 °C  
 01:50 Battery Voltage: 14.4 volts  
 01:50 Battery DC Current: 0.7 amps  
 01:50 Engine RPM: 1700 RPM  
 01:50 SMV Position: 100.0 %  
 02:00 Return Air Temperature: 16.9 °C  
 02:00 Supply Air Temperature: 14.7 °C  
 02:00 Ambient Air Temperature: 25 °C  
 02:00 Defrost Termination Temperature 2: 16.5 °C  
 02:00 Compressor Discharge Temperature: 91.5 °C  
 02:00 Engine Coolant Temperature: 71.3 °C  
 02:00 Compressor Suction Pressure: 11.3 psig  
 02:00 Compressor Discharge Pressure: 207.2 psig  
 02:00 Remote Sensor #1: 15.2 °C  
 02:00 Battery Voltage: 14.4 volts  
 02:00 Battery DC Current: 0.8 amps  
 02:00 Engine RPM: 1691 RPM  
 02:00 SMV Position: 100.0 %  
 02:10 Return Air Temperature: 16.9 °C  
 02:10 Supply Air Temperature: 14.7 °C  
 02:10 Ambient Air Temperature: 23.9 °C  
 02:10 Defrost Termination Temperature 2: 16.4 °C  
 02:10 Compressor Discharge Temperature: 90.6 °C  
 02:10 Engine Coolant Temperature: 71.1 °C  
 02:10 Compressor Suction Pressure: 11.1 psig  
 02:10 Compressor Discharge Pressure: 201 psig  
 02:10 Remote Sensor #1: 15.2 °C  
 02:10 Battery Voltage: 14.4 volts

02:10 Battery DC Current: 1.7 amps  
 02:10 Engine RPM: 1698 RPM  
 02:10 SMV Position: 100.0 %  
 02:20 Return Air Temperature: 16.7 °C  
 02:20 Supply Air Temperature: 13.8 °C  
 02:20 Ambient Air Temperature: 24.4 °C  
 02:20 Defrost Termination Temperature 2: 16.3 °C  
 02:20 Compressor Discharge Temperature: 90.6 °C  
 02:20 Engine Coolant Temperature: 71.2 °C  
 02:20 Compressor Suction Pressure: 15.8 psig  
 02:20 Compressor Discharge Pressure: 215.9 psig  
 02:20 Remote Sensor #1: 14.8 °C  
 02:20 Battery Voltage: 14.4 volts  
 02:20 Battery DC Current: 1.7 amps  
 02:20 Engine RPM: 1691 RPM  
 02:20 SMV Position: 100.0 %  
 02:30 Return Air Temperature: 16.5 °C  
 02:30 Supply Air Temperature: 14 °C  
 02:30 Ambient Air Temperature: 25.4 °C  
 02:30 Defrost Termination Temperature 2: 16.3 °C  
 02:30 Compressor Discharge Temperature: 90 °C  
 02:30 Engine Coolant Temperature: 71.6 °C  
 02:30 Compressor Suction Pressure: 12.4 psig  
 02:30 Compressor Discharge Pressure: 211.2 psig  
 02:30 Remote Sensor #1: 14.6 °C  
 02:30 Battery Voltage: 14.4 volts  
 02:30 Battery DC Current: 0.8 amps  
 02:30 Engine RPM: 1696 RPM  
 02:30 SMV Position: 100.0 %  
 02:40 Return Air Temperature: 16.8 °C  
 02:40 Supply Air Temperature: 14.8 °C  
 02:40 Ambient Air Temperature: 25.3 °C  
 02:40 Defrost Termination Temperature 2: 16.4 °C  
 02:40 Compressor Discharge Temperature: 90.9 °C  
 02:40 Engine Coolant Temperature: 71.2 °C  
 02:40 Compressor Suction Pressure: 11.8 psig  
 02:40 Compressor Discharge Pressure: 210.3 psig  
 02:40 Remote Sensor #1: 15 °C  
 02:40 Battery Voltage: 14.4 volts  
 02:40 Battery DC Current: 0.9 amps  
 02:40 Engine RPM: 1694 RPM  
 02:40 SMV Position: 100.0 %  
 02:50 Return Air Temperature: 16.8 °C  
 02:50 Supply Air Temperature: 14.8 °C  
 02:50 Ambient Air Temperature: 25.1 °C  
 02:50 Defrost Termination Temperature 2: 16.3 °C  
 02:50 Compressor Discharge Temperature: 90 °C  
 02:50 Engine Coolant Temperature: 71.3 °C  
 02:50 Compressor Suction Pressure: 11.8 psig  
 02:50 Compressor Discharge Pressure: 209.3 psig  
 02:50 Remote Sensor #1: 15.1 °C  
 02:50 Battery Voltage: 14.4 volts  
 02:50 Battery DC Current: 0.8 amps  
 02:50 Engine RPM: 1698 RPM  
 02:50 SMV Position: 100.0 %  
 03:00 Return Air Temperature: 16.6 °C  
 03:00 Supply Air Temperature: 13.7 °C  
 03:00 Ambient Air Temperature: 23.8 °C  
 03:00 Defrost Termination Temperature 2: 16.2 °C  
 03:00 Compressor Discharge Temperature: 89.8 °C  
 03:00 Engine Coolant Temperature: 71.1 °C  
 03:00 Compressor Suction Pressure: 11.9 psig  
 03:00 Compressor Discharge Pressure: 201.2 psig  
 03:00 Remote Sensor #1: 14.7 °C

03:00 Battery Voltage: 14.4 volts  
 03:00 Battery DC Current: 1.6 amps  
 03:00 Engine RPM: 1696 RPM  
 03:00 SMV Position: 100.0 %  
 03:10 Return Air Temperature: 16.2 °C  
 03:10 Supply Air Temperature: 12.9 °C  
 03:10 Ambient Air Temperature: 23.3 °C  
 03:10 Defrost Termination Temperature 2: 15.9 °C  
 03:10 Compressor Discharge Temperature: 89.9 °C  
 03:10 Engine Coolant Temperature: 71.2 °C  
 03:10 Compressor Suction Pressure: 15.5 psig  
 03:10 Compressor Discharge Pressure: 203.6 psig  
 03:10 Remote Sensor #1: 13.9 °C  
 03:10 Battery Voltage: 14.4 volts  
 03:10 Battery DC Current: 1.2 amps  
 03:10 Engine RPM: 1691 RPM  
 03:10 SMV Position: 100.0 %  
 03:20 Return Air Temperature: 16.4 °C  
 03:20 Supply Air Temperature: 14.2 °C  
 03:20 Ambient Air Temperature: 22.7 °C  
 03:20 Defrost Termination Temperature 2: 16 °C  
 03:20 Compressor Discharge Temperature: 89.3 °C  
 03:20 Engine Coolant Temperature: 71.1 °C  
 03:20 Compressor Suction Pressure: 11.3 psig  
 03:20 Compressor Discharge Pressure: 199.8 psig  
 03:20 Remote Sensor #1: 14.4 °C  
 03:20 Battery Voltage: 14.4 volts  
 03:20 Battery DC Current: 1.3 amps  
 03:20 Engine RPM: 1698 RPM  
 03:20 SMV Position: 100.0 %  
 03:30 Return Air Temperature: 16.6 °C  
 03:30 Supply Air Temperature: 14.6 °C  
 03:30 Ambient Air Temperature: 21.9 °C  
 03:30 Defrost Termination Temperature 2: 16.1 °C  
 03:30 Compressor Discharge Temperature: 87.7 °C  
 03:30 Engine Coolant Temperature: 70.8 °C  
 03:30 Compressor Suction Pressure: 10.6 psig  
 03:30 Compressor Discharge Pressure: 189.3 psig  
 03:30 Remote Sensor #1: 14.8 °C  
 03:30 Battery Voltage: 14.4 volts  
 03:30 Battery DC Current: 0.8 amps  
 03:30 Engine RPM: 1700 RPM  
 03:30 SMV Position: 100.0 %  
 03:40 Return Air Temperature: 16.6 °C  
 03:40 Supply Air Temperature: 14.6 °C  
 03:40 Ambient Air Temperature: 21.9 °C  
 03:40 Defrost Termination Temperature 2: 16.1 °C  
 03:40 Compressor Discharge Temperature: 85.5 °C  
 03:40 Engine Coolant Temperature: 70.9 °C  
 03:40 Compressor Suction Pressure: 10.8 psig  
 03:40 Compressor Discharge Pressure: 193.9 psig  
 03:40 Remote Sensor #1: 14.8 °C  
 03:40 Battery Voltage: 14.4 volts  
 03:40 Battery DC Current: 1.3 amps  
 03:40 Engine RPM: 1700 RPM  
 03:40 SMV Position: 100.0 %  
 03:50 Return Air Temperature: 16.6 °C  
 03:50 Supply Air Temperature: 14.5 °C  
 03:50 Ambient Air Temperature: 22 °C  
 03:50 Defrost Termination Temperature 2: 16 °C  
 03:50 Compressor Discharge Temperature: 85.1 °C  
 03:50 Engine Coolant Temperature: 70.9 °C  
 03:50 Compressor Suction Pressure: 10.9 psig  
 03:50 Compressor Discharge Pressure: 196.4 psig

03:50 Remote Sensor #1: 14.9 °C  
 03:50 Battery Voltage: 14.4 volts  
 03:50 Battery DC Current: 0.8 amps  
 03:50 Engine RPM: 1698 RPM  
 03:50 SMV Position: 100.0 %  
 04:00 Return Air Temperature: 16.5 °C  
 04:00 Supply Air Temperature: 13.9 °C  
 04:00 Ambient Air Temperature: 21.9 °C  
 04:00 Defrost Termination Temperature 2: 15.9 °C  
 04:00 Compressor Discharge Temperature: 84.8 °C  
 04:00 Engine Coolant Temperature: 70.9 °C  
 04:00 Compressor Suction Pressure: 10.8 psig  
 04:00 Compressor Discharge Pressure: 194.7 psig  
 04:00 Remote Sensor #1: 14.7 °C  
 04:00 Battery Voltage: 14.4 volts  
 04:00 Battery DC Current: 1.2 amps  
 04:00 Engine RPM: 1693 RPM  
 04:00 SMV Position: 100.0 %  
 04:10 Return Air Temperature: 16 °C  
 04:10 Supply Air Temperature: 12.3 °C  
 04:10 Ambient Air Temperature: 21 °C  
 04:10 Defrost Termination Temperature 2: 15.6 °C  
 04:10 Compressor Discharge Temperature: 86.6 °C  
 04:10 Engine Coolant Temperature: 70.8 °C  
 04:10 Compressor Suction Pressure: 12.8 psig  
 04:10 Compressor Discharge Pressure: 191.8 psig  
 04:10 Remote Sensor #1: 13.7 °C  
 04:10 Battery Voltage: 14.4 volts  
 04:10 Battery DC Current: 1.4 amps  
 04:10 Engine RPM: 1694 RPM  
 04:10 SMV Position: 100.0 %  
 04:20 Return Air Temperature: 16 °C  
 04:20 Supply Air Temperature: 13 °C  
 04:20 Ambient Air Temperature: 20.2 °C  
 04:20 Defrost Termination Temperature 2: 15.6 °C  
 04:20 Compressor Discharge Temperature: 86.8 °C  
 04:20 Engine Coolant Temperature: 70.8 °C  
 04:20 Compressor Suction Pressure: 12.8 psig  
 04:20 Compressor Discharge Pressure: 188.3 psig  
 04:20 Remote Sensor #1: 13.8 °C  
 04:20 Battery Voltage: 14.4 volts  
 04:20 Battery DC Current: 1.5 amps  
 04:20 Engine RPM: 1691 RPM  
 04:20 SMV Position: 100.0 %  
 04:30 Return Air Temperature: 16.3 °C  
 04:30 Supply Air Temperature: 14.2 °C  
 04:30 Ambient Air Temperature: 20 °C  
 04:30 Defrost Termination Temperature 2: 15.8 °C  
 04:30 Compressor Discharge Temperature: 86.4 °C  
 04:30 Engine Coolant Temperature: 70.7 °C  
 04:30 Compressor Suction Pressure: 10.3 psig  
 04:30 Compressor Discharge Pressure: 184.6 psig  
 04:30 Remote Sensor #1: 14.3 °C  
 04:30 Battery Voltage: 14.4 volts  
 04:30 Battery DC Current: 1.0 amps  
 04:30 Engine RPM: 1691 RPM  
 04:30 SMV Position: 100.0 %  
 04:40 Return Air Temperature: 16.4 °C  
 04:40 Supply Air Temperature: 14.4 °C  
 04:40 Ambient Air Temperature: 20.2 °C  
 04:40 Defrost Termination Temperature 2: 15.8 °C  
 04:40 Compressor Discharge Temperature: 83.4 °C  
 04:40 Engine Coolant Temperature: 70.6 °C  
 04:40 Compressor Suction Pressure: 10 psig

04:40 Compressor Discharge Pressure: 183.6 psig  
 04:40 Remote Sensor #1: 14.5 °C  
 04:40 Battery Voltage: 14.4 volts  
 04:40 Battery DC Current: 1.3 amps  
 04:40 Engine RPM: 1694 RPM  
 04:40 SMV Position: 100.0 %  
 04:50 Return Air Temperature: 16.4 °C  
 04:50 Supply Air Temperature: 14.4 °C  
 04:50 Ambient Air Temperature: 20.4 °C  
 04:50 Defrost Termination Temperature 2: 15.7 °C  
 04:50 Compressor Discharge Temperature: 81.7 °C  
 04:50 Engine Coolant Temperature: 70.6 °C  
 04:50 Compressor Suction Pressure: 10 psig  
 04:50 Compressor Discharge Pressure: 185.5 psig  
 04:50 Remote Sensor #1: 14.6 °C  
 04:50 Battery Voltage: 14.4 volts  
 04:50 Battery DC Current: 0.7 amps  
 04:50 Engine RPM: 1685 RPM  
 04:50 SMV Position: 100.0 %  
 05:00 Return Air Temperature: 16.4 °C  
 05:00 Supply Air Temperature: 14.3 °C  
 05:00 Ambient Air Temperature: 20.5 °C  
 05:00 Defrost Termination Temperature 2: 15.7 °C  
 05:00 Compressor Discharge Temperature: 81.2 °C  
 05:00 Engine Coolant Temperature: 70.7 °C  
 05:00 Compressor Suction Pressure: 9.8 psig  
 05:00 Compressor Discharge Pressure: 183.9 psig  
 05:00 Remote Sensor #1: 14.7 °C  
 05:00 Battery Voltage: 14.4 volts  
 05:00 Battery DC Current: 1.1 amps  
 05:00 Engine RPM: 1702 RPM  
 05:00 SMV Position: 100.0 %  
 05:10 Return Air Temperature: 16.4 °C  
 05:10 Supply Air Temperature: 14.2 °C  
 05:10 Ambient Air Temperature: 20.4 °C  
 05:10 Defrost Termination Temperature 2: 15.6 °C  
 05:10 Compressor Discharge Temperature: 80.6 °C  
 05:10 Engine Coolant Temperature: 70.7 °C  
 05:10 Compressor Suction Pressure: 9.9 psig  
 05:10 Compressor Discharge Pressure: 186.1 psig  
 05:10 Remote Sensor #1: 14.7 °C  
 05:10 Battery Voltage: 14.4 volts  
 05:10 Battery DC Current: 1.1 amps  
 05:10 Engine RPM: 1696 RPM  
 05:10 SMV Position: 100.0 %  
 05:20 Return Air Temperature: 15.9 °C  
 05:20 Supply Air Temperature: 12.2 °C  
 05:20 Ambient Air Temperature: 20.4 °C  
 05:20 Defrost Termination Temperature 2: 15.2 °C  
 05:20 Compressor Discharge Temperature: 82.7 °C  
 05:20 Engine Coolant Temperature: 70.7 °C  
 05:20 Compressor Suction Pressure: 12.3 psig  
 05:20 Compressor Discharge Pressure: 189.7 psig  
 05:20 Remote Sensor #1: 13.8 °C  
 05:20 Battery Voltage: 14.4 volts  
 05:20 Battery DC Current: 0.8 amps  
 05:20 Engine RPM: 1691 RPM  
 05:20 SMV Position: 100.0 %  
 05:30 Return Air Temperature: 15.7 °C  
 05:30 Supply Air Temperature: 12.3 °C  
 05:30 Ambient Air Temperature: 20.5 °C  
 05:30 Defrost Termination Temperature 2: 15.2 °C  
 05:30 Compressor Discharge Temperature: 86.2 °C  
 05:30 Engine Coolant Temperature: 70.8 °C

05:30 Compressor Suction Pressure: 12.8 psig  
 05:30 Compressor Discharge Pressure: 190.8 psig  
 05:30 Remote Sensor #1: 13.4 °C  
 05:30 Battery Voltage: 14.4 volts  
 05:30 Battery DC Current: 2.0 amps  
 05:30 Engine RPM: 1702 RPM  
 05:30 SMV Position: 100.0 %  
 05:40 Return Air Temperature: 15.7 °C  
 05:40 Supply Air Temperature: 12.4 °C  
 05:40 Ambient Air Temperature: 20 °C  
 05:40 Defrost Termination Temperature 2: 15.2 °C  
 05:40 Compressor Discharge Temperature: 86.2 °C  
 05:40 Engine Coolant Temperature: 70.8 °C  
 05:40 Compressor Suction Pressure: 12.3 psig  
 05:40 Compressor Discharge Pressure: 186.1 psig  
 05:40 Remote Sensor #1: 13.3 °C  
 05:40 Battery Voltage: 14.4 volts  
 05:40 Battery DC Current: 1.0 amps  
 05:40 Engine RPM: 1696 RPM  
 05:40 SMV Position: 100.0 %  
 05:50 Return Air Temperature: 15.8 °C  
 05:50 Supply Air Temperature: 12.9 °C  
 05:50 Ambient Air Temperature: 19.6 °C  
 05:50 Defrost Termination Temperature 2: 15.2 °C  
 05:50 Compressor Discharge Temperature: 86.1 °C  
 05:50 Engine Coolant Temperature: 70.7 °C  
 05:50 Compressor Suction Pressure: 11.3 psig  
 05:50 Compressor Discharge Pressure: 184.2 psig  
 05:50 Remote Sensor #1: 13.4 °C  
 05:50 Battery Voltage: 14.4 volts  
 05:50 Battery DC Current: 1.2 amps  
 05:50 Engine RPM: 1696 RPM  
 05:50 SMV Position: 100.0 %  
 06:00 Return Air Temperature: 16 °C  
 06:00 Supply Air Temperature: 13.9 °C  
 06:00 Ambient Air Temperature: 19.4 °C  
 06:00 Defrost Termination Temperature 2: 15.3 °C  
 06:00 Compressor Discharge Temperature: 84.5 °C  
 06:00 Engine Coolant Temperature: 70.6 °C  
 06:00 Compressor Suction Pressure: 9.6 psig  
 06:00 Compressor Discharge Pressure: 179.1 psig  
 06:00 Remote Sensor #1: 14 °C  
 06:00 Battery Voltage: 14.4 volts  
 06:00 Battery DC Current: 1.2 amps  
 06:00 Engine RPM: 1696 RPM  
 06:00 SMV Position: 100.0 %  
 06:10 Return Air Temperature: 16.1 °C  
 06:10 Supply Air Temperature: 14.1 °C  
 06:10 Ambient Air Temperature: 19.5 °C  
 06:10 Defrost Termination Temperature 2: 15.3 °C  
 06:10 Compressor Discharge Temperature: 80.2 °C  
 06:10 Engine Coolant Temperature: 70.6 °C  
 06:10 Compressor Suction Pressure: 9.4 psig  
 06:10 Compressor Discharge Pressure: 180 psig  
 06:10 Remote Sensor #1: 14.2 °C  
 06:10 Battery Voltage: 14.4 volts  
 06:10 Battery DC Current: 0.9 amps  
 06:10 Engine RPM: 1693 RPM  
 06:10 SMV Position: 100.0 %  
 06:20 Return Air Temperature: 16.1 °C  
 06:20 Supply Air Temperature: 14.1 °C  
 06:20 Ambient Air Temperature: 19.8 °C  
 06:20 Defrost Termination Temperature 2: 15.3 °C  
 06:20 Compressor Discharge Temperature: 79 °C

06:20 Engine Coolant Temperature: 70.6 °C  
 06:20 Compressor Suction Pressure: 9.4 psig  
 06:20 Compressor Discharge Pressure: 181.7 psig  
 06:20 Remote Sensor #1: 14.3 °C  
 06:20 Battery Voltage: 14.4 volts  
 06:20 Battery DC Current: 1.0 amps  
 06:20 Engine RPM: 1700 RPM  
 06:20 SMV Position: 100.0 %  
 06:30 Return Air Temperature: 16.2 °C  
 06:30 Supply Air Temperature: 14.1 °C  
 06:30 Ambient Air Temperature: 20.1 °C  
 06:30 Defrost Termination Temperature 2: 15.3 °C  
 06:30 Compressor Discharge Temperature: 78.6 °C  
 06:30 Engine Coolant Temperature: 70.7 °C  
 06:30 Compressor Suction Pressure: 9.5 psig  
 06:30 Compressor Discharge Pressure: 184.4 psig  
 06:30 Remote Sensor #1: 14.4 °C  
 06:30 Battery Voltage: 14.4 volts  
 06:30 Battery DC Current: 1.5 amps  
 06:30 Engine RPM: 1691 RPM  
 06:30 SMV Position: 100.0 %  
 06:40 Return Air Temperature: 16.2 °C  
 06:40 Supply Air Temperature: 14 °C  
 06:40 Ambient Air Temperature: 20.9 °C  
 06:40 Defrost Termination Temperature 2: 15.3 °C  
 06:40 Compressor Discharge Temperature: 79.1 °C  
 06:40 Engine Coolant Temperature: 70.8 °C  
 06:40 Compressor Suction Pressure: 9.8 psig  
 06:40 Compressor Discharge Pressure: 189 psig  
 06:40 Remote Sensor #1: 14.4 °C  
 06:40 Battery Voltage: 14.4 volts  
 06:40 Battery DC Current: 0.9 amps  
 06:40 Engine RPM: 1696 RPM  
 06:40 SMV Position: 100.0 %  
 06:50 Return Air Temperature: 15.9 °C  
 06:50 Supply Air Temperature: 12.3 °C  
 06:50 Ambient Air Temperature: 21.1 °C  
 06:50 Defrost Termination Temperature 2: 15 °C  
 06:50 Compressor Discharge Temperature: 80.7 °C  
 06:50 Engine Coolant Temperature: 70.8 °C  
 06:50 Compressor Suction Pressure: 10.3 psig  
 06:50 Compressor Discharge Pressure: 192 psig  
 06:50 Remote Sensor #1: 13.8 °C  
 06:50 Battery Voltage: 14.4 volts  
 06:50 Battery DC Current: 0.8 amps  
 06:50 Engine RPM: 1700 RPM  
 06:50 SMV Position: 100.0 %  
 07:00 Return Air Temperature: 15.4 °C  
 07:00 Supply Air Temperature: 11.5 °C  
 07:00 Ambient Air Temperature: 21.5 °C  
 07:00 Defrost Termination Temperature 2: 14.7 °C  
 07:00 Compressor Discharge Temperature: 86.1 °C  
 07:00 Engine Coolant Temperature: 71 °C  
 07:00 Compressor Suction Pressure: 12.3 psig  
 07:00 Compressor Discharge Pressure: 192.5 psig  
 07:00 Remote Sensor #1: 12.9 °C  
 07:00 Battery Voltage: 14.4 volts  
 07:00 Battery DC Current: 0.8 amps  
 07:00 Engine RPM: 1691 RPM  
 07:00 SMV Position: 100.0 %  
 07:10 Return Air Temperature: 15.5 °C  
 07:10 Supply Air Temperature: 11.8 °C  
 07:10 Ambient Air Temperature: 21.8 °C  
 07:10 Defrost Termination Temperature 2: 14.8 °C

07:10 Compressor Discharge Temperature: 87.5 °C  
 07:10 Engine Coolant Temperature: 71 °C  
 07:10 Compressor Suction Pressure: 13 psig  
 07:10 Compressor Discharge Pressure: 195.2 psig  
 07:10 Remote Sensor #1: 13 °C  
 07:10 Battery Voltage: 14.4 volts  
 07:10 Battery DC Current: 1.5 amps  
 07:10 Engine RPM: 1694 RPM  
 07:10 SMV Position: 100.0 %  
 07:20 Return Air Temperature: 15.5 °C  
 07:20 Supply Air Temperature: 11.9 °C  
 07:20 Ambient Air Temperature: 22.5 °C  
 07:20 Defrost Termination Temperature 2: 14.8 °C  
 07:20 Compressor Discharge Temperature: 88.2 °C  
 07:20 Engine Coolant Temperature: 71.1 °C  
 07:20 Compressor Suction Pressure: 13.2 psig  
 07:20 Compressor Discharge Pressure: 200.7 psig  
 07:20 Remote Sensor #1: 13 °C  
 07:20 Battery Voltage: 14.4 volts  
 07:20 Battery DC Current: 1.4 amps  
 07:20 Engine RPM: 1691 RPM  
 07:20 SMV Position: 100.0 %  
 07:30 Return Air Temperature: 15.5 °C  
 07:30 Supply Air Temperature: 12 °C  
 07:30 Ambient Air Temperature: 23.5 °C  
 07:30 Defrost Termination Temperature 2: 14.8 °C  
 07:30 Compressor Discharge Temperature: 89.5 °C  
 07:30 Engine Coolant Temperature: 71.2 °C  
 07:30 Compressor Suction Pressure: 13 psig  
 07:30 Compressor Discharge Pressure: 198.8 psig  
 07:30 Remote Sensor #1: 13 °C  
 07:30 Battery Voltage: 14.4 volts  
 07:30 Battery DC Current: 0.8 amps  
 07:30 Engine RPM: 1698 RPM  
 07:30 SMV Position: 100.0 %  
 07:40 Return Air Temperature: 15.5 °C  
 07:40 Supply Air Temperature: 11.8 °C  
 07:40 Ambient Air Temperature: 23.4 °C  
 07:40 Defrost Termination Temperature 2: 14.8 °C  
 07:40 Compressor Discharge Temperature: 89.7 °C  
 07:40 Engine Coolant Temperature: 71.2 °C  
 07:40 Compressor Suction Pressure: 12.9 psig  
 07:40 Compressor Discharge Pressure: 195.9 psig  
 07:40 Remote Sensor #1: 13 °C  
 07:40 Battery Voltage: 14.4 volts  
 07:40 Battery DC Current: 0.8 amps  
 07:40 Engine RPM: 1700 RPM  
 07:40 SMV Position: 100.0 %  
 07:50 Return Air Temperature: 15.4 °C  
 07:50 Supply Air Temperature: 11.8 °C  
 07:50 Ambient Air Temperature: 22.8 °C  
 07:50 Defrost Termination Temperature 2: 14.8 °C  
 07:50 Compressor Discharge Temperature: 89.1 °C  
 07:50 Engine Coolant Temperature: 71.1 °C  
 07:50 Compressor Suction Pressure: 12.5 psig  
 07:50 Compressor Discharge Pressure: 202.2 psig  
 07:50 Remote Sensor #1: 12.9 °C  
 07:50 Battery Voltage: 14.4 volts  
 07:50 Battery DC Current: 1.3 amps  
 07:50 Engine RPM: 1691 RPM  
 07:50 SMV Position: 100.0 %  
 08:00 Return Air Temperature: 15.4 °C  
 08:00 Supply Air Temperature: 12 °C  
 08:00 Ambient Air Temperature: 25 °C

08:00 Defrost Termination Temperature 2: 14.8 °C  
 08:00 Compressor Discharge Temperature: 90 °C  
 08:00 Engine Coolant Temperature: 71.2 °C  
 08:00 Compressor Suction Pressure: 12.5 psig  
 08:00 Compressor Discharge Pressure: 209.5 psig  
 08:00 Remote Sensor #1: 13 °C  
 08:00 Battery Voltage: 14.4 volts  
 08:00 Battery DC Current: 1.4 amps  
 08:00 Engine RPM: 1696 RPM  
 08:00 SMV Position: 100.0 %  
 08:10 Return Air Temperature: 15.3 °C  
 08:10 Supply Air Temperature: 11.7 °C  
 08:10 Ambient Air Temperature: 26.5 °C  
 08:10 Defrost Termination Temperature 2: 14.8 °C  
 08:10 Compressor Discharge Temperature: 91 °C  
 08:10 Engine Coolant Temperature: 71.4 °C  
 08:10 Compressor Suction Pressure: 13.1 psig  
 08:10 Compressor Discharge Pressure: 211.7 psig  
 08:10 Remote Sensor #1: 12.9 °C  
 08:10 Battery Voltage: 14.4 volts  
 08:10 Battery DC Current: 1.3 amps  
 08:10 Engine RPM: 1698 RPM  
 08:10 SMV Position: 100.0 %  
 08:20 Return Air Temperature: 15.3 °C  
 08:20 Supply Air Temperature: 11.5 °C  
 08:20 Ambient Air Temperature: 26.2 °C  
 08:20 Defrost Termination Temperature 2: 14.7 °C  
 08:20 Compressor Discharge Temperature: 91.2 °C  
 08:20 Engine Coolant Temperature: 71.6 °C  
 08:20 Compressor Suction Pressure: 13.9 psig  
 08:20 Compressor Discharge Pressure: 215.7 psig  
 08:20 Remote Sensor #1: 12.8 °C  
 08:20 Battery Voltage: 14.4 volts  
 08:20 Battery DC Current: 1.3 amps  
 08:20 Engine RPM: 1698 RPM  
 08:20 SMV Position: 100.0 %  
 08:30 Return Air Temperature: 15.3 °C  
 08:30 Supply Air Temperature: 11.6 °C  
 08:30 Ambient Air Temperature: 29 °C  
 08:30 Defrost Termination Temperature 2: 14.7 °C  
 08:30 Compressor Discharge Temperature: 93.8 °C  
 08:30 Engine Coolant Temperature: 72.1 °C  
 08:30 Compressor Suction Pressure: 15.9 psig  
 08:30 Compressor Discharge Pressure: 248.6 psig  
 08:30 Remote Sensor #1: 12.9 °C  
 08:30 Battery Voltage: 14.4 volts  
 08:30 Battery DC Current: 1.4 amps  
 08:30 Engine RPM: 1694 RPM  
 08:30 SMV Position: 100.0 %  
 08:40 Return Air Temperature: 15.3 °C  
 08:40 Supply Air Temperature: 11.7 °C  
 08:40 Ambient Air Temperature: 31.9 °C  
 08:40 Defrost Termination Temperature 2: 14.7 °C  
 08:40 Compressor Discharge Temperature: 97.3 °C  
 08:40 Engine Coolant Temperature: 72.4 °C  
 08:40 Compressor Suction Pressure: 15.4 psig  
 08:40 Compressor Discharge Pressure: 262.1 psig  
 08:40 Remote Sensor #1: 12.9 °C  
 08:40 Battery Voltage: 14.4 volts  
 08:40 Battery DC Current: 1.2 amps  
 08:40 Engine RPM: 1693 RPM  
 08:40 SMV Position: 100.0 %  
 08:50 Return Air Temperature: 15.3 °C  
 08:50 Supply Air Temperature: 11.8 °C

08:50 Ambient Air Temperature: 32.1 °C  
 08:50 Defrost Termination Temperature 2: 14.7 °C  
 08:50 Compressor Discharge Temperature: 97.9 °C  
 08:50 Engine Coolant Temperature: 72.3 °C  
 08:50 Compressor Suction Pressure: 16.5 psig  
 08:50 Compressor Discharge Pressure: 244.5 psig  
 08:50 Remote Sensor #1: 13 °C  
 08:50 Battery Voltage: 14.4 volts  
 08:50 Battery DC Current: 0.9 amps  
 08:50 Engine RPM: 1691 RPM  
 08:50 SMV Position: 100.0 %  
 09:00 Return Air Temperature: 15.2 °C  
 09:00 Supply Air Temperature: 11.7 °C  
 09:00 Ambient Air Temperature: 29.8 °C  
 09:00 Defrost Termination Temperature 2: 14.6 °C  
 09:00 Compressor Discharge Temperature: 95.3 °C  
 09:00 Engine Coolant Temperature: 71.9 °C  
 09:00 Compressor Suction Pressure: 14.5 psig  
 09:00 Compressor Discharge Pressure: 217.8 psig  
 09:00 Remote Sensor #1: 13.2 °C  
 09:00 Battery Voltage: 14.4 volts  
 09:00 Battery DC Current: 1.2 amps  
 09:00 Engine RPM: 1702 RPM  
 09:00 SMV Position: 100.0 %  
 09:10 Return Air Temperature: 15.8 °C  
 09:10 Supply Air Temperature: 12.4 °C  
 09:10 Ambient Air Temperature: 26.6 °C  
 09:10 Defrost Termination Temperature 2: 14.7 °C  
 09:10 Compressor Discharge Temperature: 94.1 °C  
 09:10 Engine Coolant Temperature: 71.5 °C  
 09:10 Compressor Suction Pressure: 12.9 psig  
 09:10 Compressor Discharge Pressure: 221.9 psig  
 09:10 Remote Sensor #1: 16.3 °C  
 09:10 Battery Voltage: 14.4 volts  
 09:10 Battery DC Current: 0.7 amps  
 09:10 Engine RPM: 1696 RPM  
 09:10 SMV Position: 100.0 %  
 09:20 Return Air Temperature: 15.8 °C  
 09:20 Supply Air Temperature: 13.4 °C  
 09:20 Ambient Air Temperature: 30.6 °C  
 09:20 Defrost Termination Temperature 2: 14.8 °C  
 09:20 Compressor Discharge Temperature: 96.2 °C  
 09:20 Engine Coolant Temperature: 72 °C  
 09:20 Compressor Suction Pressure: 11.9 psig  
 09:20 Compressor Discharge Pressure: 236.9 psig  
 09:20 Remote Sensor #1: 14.8 °C  
 09:20 Battery Voltage: 14.4 volts  
 09:20 Battery DC Current: 0.8 amps  
 09:20 Engine RPM: 1702 RPM  
 09:20 SMV Position: 100.0 %  
 09:30 Return Air Temperature: 15.8 °C  
 09:30 Supply Air Temperature: 13.9 °C  
 09:30 Ambient Air Temperature: 30.3 °C  
 09:30 Defrost Termination Temperature 2: 14.8 °C  
 09:30 Compressor Discharge Temperature: 93.1 °C  
 09:30 Engine Coolant Temperature: 71.8 °C  
 09:30 Compressor Suction Pressure: 11.7 psig  
 09:30 Compressor Discharge Pressure: 228.6 psig  
 09:30 Remote Sensor #1: 14.6 °C  
 09:30 Battery Voltage: 14.4 volts  
 09:30 Battery DC Current: 0.9 amps  
 09:30 Engine RPM: 1696 RPM  
 09:30 SMV Position: 100.0 %  
 09:40 Return Air Temperature: 15.9 °C

09:40 Supply Air Temperature: 14 °C  
 09:40 Ambient Air Temperature: 29 °C  
 09:40 Defrost Termination Temperature 2: 14.8 °C  
 09:40 Compressor Discharge Temperature: 90.3 °C  
 09:40 Engine Coolant Temperature: 71.6 °C  
 09:40 Compressor Suction Pressure: 11.2 psig  
 09:40 Compressor Discharge Pressure: 235.4 psig  
 09:40 Remote Sensor #1: 14.7 °C  
 09:40 Battery Voltage: 14.4 volts  
 09:40 Battery DC Current: 0.7 amps  
 09:40 Engine RPM: 1700 RPM  
 09:40 SMV Position: 100.0 %  
 09:50 Return Air Temperature: 15.9 °C  
 09:50 Supply Air Temperature: 14.1 °C  
 09:50 Ambient Air Temperature: 29.2 °C  
 09:50 Defrost Termination Temperature 2: 14.8 °C  
 09:50 Compressor Discharge Temperature: 89.1 °C  
 09:50 Engine Coolant Temperature: 71.7 °C  
 09:50 Compressor Suction Pressure: 11.5 psig  
 09:50 Compressor Discharge Pressure: 234.2 psig  
 09:50 Remote Sensor #1: 14.7 °C  
 09:50 Battery Voltage: 14.4 volts  
 09:50 Battery DC Current: 1.7 amps  
 09:50 Engine RPM: 1696 RPM  
 09:50 SMV Position: 100.0 %  
 10:00 Return Air Temperature: 15.9 °C  
 10:00 Supply Air Temperature: 14 °C  
 10:00 Ambient Air Temperature: 31.3 °C  
 10:00 Defrost Termination Temperature 2: 14.8 °C  
 10:00 Compressor Discharge Temperature: 90.2 °C  
 10:00 Engine Coolant Temperature: 72.1 °C  
 10:00 Compressor Suction Pressure: 12.3 psig  
 10:00 Compressor Discharge Pressure: 250.4 psig  
 10:00 Remote Sensor #1: 14.7 °C  
 10:00 Battery Voltage: 14.4 volts  
 10:00 Battery DC Current: 1.1 amps  
 10:00 Engine RPM: 1702 RPM  
 10:00 SMV Position: 100.0 %  
 10:10 Return Air Temperature: 15.9 °C  
 10:10 Supply Air Temperature: 13.6 °C  
 10:10 Ambient Air Temperature: 33.1 °C  
 10:10 Defrost Termination Temperature 2: 14.8 °C  
 10:10 Compressor Discharge Temperature: 93.2 °C  
 10:10 Engine Coolant Temperature: 72.5 °C  
 10:10 Compressor Suction Pressure: 12.3 psig  
 10:10 Compressor Discharge Pressure: 250.9 psig  
 10:10 Remote Sensor #1: 14.7 °C  
 10:10 Battery Voltage: 14.4 volts  
 10:10 Battery DC Current: 1.5 amps  
 10:10 Engine RPM: 1694 RPM  
 10:10 SMV Position: 100.0 %  
 10:20 Return Air Temperature: 15.5 °C  
 10:20 Supply Air Temperature: 11.7 °C  
 10:20 Ambient Air Temperature: 33.3 °C  
 10:20 Defrost Termination Temperature 2: 14.5 °C  
 10:20 Compressor Discharge Temperature: 96.9 °C  
 10:20 Engine Coolant Temperature: 72.5 °C  
 10:20 Compressor Suction Pressure: 13.3 psig  
 10:20 Compressor Discharge Pressure: 259.7 psig  
 10:20 Remote Sensor #1: 13.9 °C  
 10:20 Battery Voltage: 14.4 volts  
 10:20 Battery DC Current: 1.3 amps  
 10:20 Engine RPM: 1693 RPM  
 10:20 SMV Position: 100.0 %

10:30 Return Air Temperature: 15.3 °C  
 10:30 Supply Air Temperature: 11.6 °C  
 10:30 Ambient Air Temperature: 33.9 °C  
 10:30 Defrost Termination Temperature 2: 14.3 °C  
 10:30 Compressor Discharge Temperature: 102.1 °C  
 10:30 Engine Coolant Temperature: 72.7 °C  
 10:30 Compressor Suction Pressure: 15.2 psig  
 10:30 Compressor Discharge Pressure: 249.2 psig  
 10:30 Remote Sensor #1: 13.5 °C  
 10:30 Battery Voltage: 14.4 volts  
 10:30 Battery DC Current: 0.6 amps  
 10:30 Engine RPM: 1696 RPM  
 10:30 SMV Position: 100.0 %  
 10:40 Return Air Temperature: 15.2 °C  
 10:40 Supply Air Temperature: 11.6 °C  
 10:40 Ambient Air Temperature: 30.8 °C  
 10:40 Defrost Termination Temperature 2: 14.3 °C  
 10:40 Compressor Discharge Temperature: 99.8 °C  
 10:40 Engine Coolant Temperature: 72.2 °C  
 10:40 Compressor Suction Pressure: 14.9 psig  
 10:40 Compressor Discharge Pressure: 250.2 psig  
 10:40 Remote Sensor #1: 13.3 °C  
 10:40 Battery Voltage: 14.4 volts  
 10:40 Battery DC Current: 1.2 amps  
 10:40 Engine RPM: 1694 RPM  
 10:40 SMV Position: 100.0 %  
 10:50 Return Air Temperature: 15.3 °C  
 10:50 Supply Air Temperature: 11.8 °C  
 10:50 Ambient Air Temperature: 32.1 °C  
 10:50 Defrost Termination Temperature 2: 14.4 °C  
 10:50 Compressor Discharge Temperature: 100.3 °C  
 10:50 Engine Coolant Temperature: 72.4 °C  
 10:50 Compressor Suction Pressure: 15.2 psig  
 10:50 Compressor Discharge Pressure: 246.4 psig  
 10:50 Remote Sensor #1: 13.4 °C  
 10:50 Battery Voltage: 14.4 volts  
 10:50 Battery DC Current: 1.4 amps  
 10:50 Engine RPM: 1694 RPM  
 10:50 SMV Position: 100.0 %  
 11:00 Return Air Temperature: 15.3 °C  
 11:00 Supply Air Temperature: 11.8 °C  
 11:00 Ambient Air Temperature: 33.7 °C  
 11:00 Defrost Termination Temperature 2: 14.3 °C  
 11:00 Compressor Discharge Temperature: 101.8 °C  
 11:00 Engine Coolant Temperature: 72.7 °C  
 11:00 Compressor Suction Pressure: 15.5 psig  
 11:00 Compressor Discharge Pressure: 272.8 psig  
 11:00 Remote Sensor #1: 13.4 °C  
 11:00 Battery Voltage: 14.4 volts  
 11:00 Battery DC Current: 0.6 amps  
 11:00 Engine RPM: 1702 RPM  
 11:00 SMV Position: 100.0 %  
 11:10 Return Air Temperature: 15.3 °C  
 11:10 Supply Air Temperature: 12 °C  
 11:10 Ambient Air Temperature: 35.1 °C  
 11:10 Defrost Termination Temperature 2: 14.3 °C  
 11:10 Compressor Discharge Temperature: 103.7 °C  
 11:10 Engine Coolant Temperature: 73 °C  
 11:10 Compressor Suction Pressure: 15.2 psig  
 11:10 Compressor Discharge Pressure: 269.6 psig  
 11:10 Remote Sensor #1: 13.5 °C  
 11:10 Battery Voltage: 14.4 volts  
 11:10 Battery DC Current: 1.1 amps  
 11:10 Engine RPM: 1696 RPM

11:10 SMV Position: 100.0 %  
 11:20 Return Air Temperature: 15.3 °C  
 11:20 Supply Air Temperature: 11.8 °C  
 11:20 Ambient Air Temperature: 34.4 °C  
 11:20 Defrost Termination Temperature 2: 14.3 °C  
 11:20 Compressor Discharge Temperature: 103.4 °C  
 11:20 Engine Coolant Temperature: 72.7 °C  
 11:20 Compressor Suction Pressure: 16.7 psig  
 11:20 Compressor Discharge Pressure: 263 psig  
 11:20 Remote Sensor #1: 13.4 °C  
 11:20 Battery Voltage: 14.4 volts  
 11:20 Battery DC Current: 1.0 amps  
 11:20 Engine RPM: 1696 RPM  
 11:20 SMV Position: 100.0 %  
 11:30 Return Air Temperature: 15.2 °C  
 11:30 Supply Air Temperature: 11.7 °C  
 11:30 Ambient Air Temperature: 36.4 °C  
 11:30 Defrost Termination Temperature 2: 14.3 °C  
 11:30 Compressor Discharge Temperature: 103.1 °C  
 11:30 Engine Coolant Temperature: 73 °C  
 11:30 Compressor Suction Pressure: 17 psig  
 11:30 Compressor Discharge Pressure: 278.3 psig  
 11:30 Remote Sensor #1: 13.3 °C  
 11:30 Battery Voltage: 14.4 volts  
 11:30 Battery DC Current: 1.2 amps  
 11:30 Engine RPM: 1696 RPM  
 11:30 SMV Position: 100.0 %  
 11:40 Return Air Temperature: 15.2 °C  
 11:40 Supply Air Temperature: 11.5 °C  
 11:40 Ambient Air Temperature: 34.1 °C  
 11:40 Defrost Termination Temperature 2: 14.2 °C  
 11:40 Compressor Discharge Temperature: 101.6 °C  
 11:40 Engine Coolant Temperature: 72.5 °C  
 11:40 Compressor Suction Pressure: 17.2 psig  
 11:40 Compressor Discharge Pressure: 274.1 psig  
 11:40 Remote Sensor #1: 13.2 °C  
 11:40 Battery Voltage: 14.4 volts  
 11:40 Battery DC Current: 1.5 amps  
 11:40 Engine RPM: 1696 RPM  
 11:40 SMV Position: 100.0 %  
 11:50 Return Air Temperature: 15.1 °C  
 11:50 Supply Air Temperature: 11.5 °C  
 11:50 Ambient Air Temperature: 33.8 °C  
 11:50 Defrost Termination Temperature 2: 14.2 °C  
 11:50 Compressor Discharge Temperature: 100.3 °C  
 11:50 Engine Coolant Temperature: 72.5 °C  
 11:50 Compressor Suction Pressure: 16.8 psig  
 11:50 Compressor Discharge Pressure: 262.8 psig  
 11:50 Remote Sensor #1: 13.2 °C  
 11:50 Battery Voltage: 14.4 volts  
 11:50 Battery DC Current: 1.1 amps  
 11:50 Engine RPM: 1691 RPM  
 11:50 SMV Position: 100.0 %  
 12:00 Return Air Temperature: 15.1 °C  
 12:00 Supply Air Temperature: 11.4 °C  
 12:00 Ambient Air Temperature: 36.5 °C  
 12:00 Defrost Termination Temperature 2: 14.2 °C  
 12:00 Compressor Discharge Temperature: 102.8 °C  
 12:00 Engine Coolant Temperature: 72.9 °C  
 12:00 Compressor Suction Pressure: 16.4 psig  
 12:00 Compressor Discharge Pressure: 291.2 psig  
 12:00 Remote Sensor #1: 13.1 °C  
 12:00 Battery Voltage: 14.4 volts  
 12:00 Battery DC Current: 0.9 amps

12:00 Engine RPM: 1698 RPM  
 12:00 SMV Position: 100.0 %  
 12:10 Return Air Temperature: 15 °C  
 12:10 Supply Air Temperature: 11.2 °C  
 12:10 Ambient Air Temperature: 34.9 °C  
 12:10 Defrost Termination Temperature 2: 14.2 °C  
 12:10 Compressor Discharge Temperature: 101.6 °C  
 12:10 Engine Coolant Temperature: 72.5 °C  
 12:10 Compressor Suction Pressure: 16 psig  
 12:10 Compressor Discharge Pressure: 270 psig  
 12:10 Remote Sensor #1: 13 °C  
 12:10 Battery Voltage: 14.4 volts  
 12:10 Battery DC Current: 1.4 amps  
 12:10 Engine RPM: 1694 RPM  
 12:10 SMV Position: 100.0 %  
 12:20 Return Air Temperature: 15 °C  
 12:20 Supply Air Temperature: 11.3 °C  
 12:20 Ambient Air Temperature: 35.9 °C  
 12:20 Defrost Termination Temperature 2: 14.2 °C  
 12:20 Compressor Discharge Temperature: 102.1 °C  
 12:20 Engine Coolant Temperature: 72.8 °C  
 12:20 Compressor Suction Pressure: 17.8 psig  
 12:20 Compressor Discharge Pressure: 270.2 psig  
 12:20 Remote Sensor #1: 13 °C  
 12:20 Battery Voltage: 14.4 volts  
 12:20 Battery DC Current: 1.2 amps  
 12:20 Engine RPM: 1693 RPM  
 12:20 SMV Position: 100.0 %  
 12:30 Return Air Temperature: 15 °C  
 12:30 Supply Air Temperature: 11.2 °C  
 12:30 Ambient Air Temperature: 34.5 °C  
 12:30 Defrost Termination Temperature 2: 14.2 °C  
 12:30 Compressor Discharge Temperature: 99.8 °C  
 12:30 Engine Coolant Temperature: 72.5 °C  
 12:30 Compressor Suction Pressure: 17.1 psig  
 12:30 Compressor Discharge Pressure: 275.5 psig  
 12:30 Remote Sensor #1: 13 °C  
 12:30 Battery Voltage: 14.4 volts  
 12:30 Battery DC Current: 0.7 amps  
 12:30 Engine RPM: 1700 RPM  
 12:30 SMV Position: 100.0 %  
 12:40 Return Air Temperature: 14.9 °C  
 12:40 Supply Air Temperature: 11.2 °C  
 12:40 Ambient Air Temperature: 37.6 °C  
 12:40 Defrost Termination Temperature 2: 14.1 °C  
 12:40 Compressor Discharge Temperature: 101.2 °C  
 12:40 Engine Coolant Temperature: 73.2 °C  
 12:40 Compressor Suction Pressure: 18 psig  
 12:40 Compressor Discharge Pressure: 289.1 psig  
 12:40 Remote Sensor #1: 13 °C  
 12:40 Battery Voltage: 14.4 volts  
 12:40 Battery DC Current: 0.6 amps  
 12:40 Engine RPM: 1698 RPM  
 12:40 SMV Position: 100.0 %  
 12:50 Return Air Temperature: 15 °C  
 12:50 Supply Air Temperature: 11.4 °C  
 12:50 Ambient Air Temperature: 37 °C  
 12:50 Defrost Termination Temperature 2: 14.1 °C  
 12:50 Compressor Discharge Temperature: 101.9 °C  
 12:50 Engine Coolant Temperature: 73 °C  
 12:50 Compressor Suction Pressure: 19.1 psig  
 12:50 Compressor Discharge Pressure: 290 psig  
 12:50 Remote Sensor #1: 13.1 °C  
 12:50 Battery Voltage: 14.4 volts

12:50 Battery DC Current: 1.2 amps  
 12:50 Engine RPM: 1696 RPM  
 12:50 SMV Position: 100.0 %  
 13:00 Return Air Temperature: 15 °C  
 13:00 Supply Air Temperature: 11.4 °C  
 13:00 Ambient Air Temperature: 36.8 °C  
 13:00 Defrost Termination Temperature 2: 14 °C  
 13:00 Compressor Discharge Temperature: 101.7 °C  
 13:00 Engine Coolant Temperature: 72.8 °C  
 13:00 Compressor Suction Pressure: 16.9 psig  
 13:00 Compressor Discharge Pressure: 273.2 psig  
 13:00 Remote Sensor #1: 13.1 °C  
 13:00 Battery Voltage: 14.4 volts  
 13:00 Battery DC Current: 0.8 amps  
 13:00 Engine RPM: 1700 RPM  
 13:00 SMV Position: 100.0 %  
 13:10 Return Air Temperature: 14.9 °C  
 13:10 Supply Air Temperature: 11.2 °C  
 13:10 Ambient Air Temperature: 37.7 °C  
 13:10 Defrost Termination Temperature 2: 14.1 °C  
 13:10 Compressor Discharge Temperature: 102.4 °C  
 13:10 Engine Coolant Temperature: 73 °C  
 13:10 Compressor Suction Pressure: 17.2 psig  
 13:10 Compressor Discharge Pressure: 292.7 psig  
 13:10 Remote Sensor #1: 13 °C  
 13:10 Battery Voltage: 14.4 volts  
 13:10 Battery DC Current: 1.0 amps  
 13:10 Engine RPM: 1696 RPM  
 13:10 SMV Position: 100.0 %  
 13:20 Return Air Temperature: 14.9 °C  
 13:20 Supply Air Temperature: 11.1 °C  
 13:20 Ambient Air Temperature: 40 °C  
 13:20 Defrost Termination Temperature 2: 14 °C  
 13:20 Compressor Discharge Temperature: 104.8 °C  
 13:20 Engine Coolant Temperature: 73.8 °C  
 13:20 Compressor Suction Pressure: 19.6 psig  
 13:20 Compressor Discharge Pressure: 318.5 psig  
 13:20 Remote Sensor #1: 13 °C  
 13:20 Battery Voltage: 14.4 volts  
 13:20 Battery DC Current: 1.3 amps  
 13:20 Engine RPM: 1694 RPM  
 13:20 SMV Position: 100.0 %  
 13:30 Return Air Temperature: 14.9 °C  
 13:30 Supply Air Temperature: 11.2 °C  
 13:30 Ambient Air Temperature: 38.7 °C  
 13:30 Defrost Termination Temperature 2: 14 °C  
 13:30 Compressor Discharge Temperature: 103.5 °C  
 13:30 Engine Coolant Temperature: 72.9 °C  
 13:30 Compressor Suction Pressure: 17.7 psig  
 13:30 Compressor Discharge Pressure: 311.7 psig  
 13:30 Remote Sensor #1: 13 °C  
 13:30 Battery Voltage: 14.4 volts  
 13:30 Battery DC Current: 1.0 amps  
 13:30 Engine RPM: 1695 RPM  
 13:30 SMV Position: 100.0 %  
 13:40 Return Air Temperature: 14.8 °C  
 13:40 Supply Air Temperature: 11.2 °C  
 13:40 Ambient Air Temperature: 40.1 °C  
 13:40 Defrost Termination Temperature 2: 14 °C  
 13:40 Compressor Discharge Temperature: 104.8 °C  
 13:40 Engine Coolant Temperature: 73.6 °C  
 13:40 Compressor Suction Pressure: 19.4 psig  
 13:40 Compressor Discharge Pressure: 308.8 psig  
 13:40 Remote Sensor #1: 13 °C

13:40 Battery Voltage: 14.4 volts  
 13:40 Battery DC Current: 0.7 amps  
 13:40 Engine RPM: 1696 RPM  
 13:40 SMV Position: 100.0 %  
 13:50 Return Air Temperature: 14.8 °C  
 13:50 Supply Air Temperature: 11.2 °C  
 13:50 Ambient Air Temperature: 40.5 °C  
 13:50 Defrost Termination Temperature 2: 14 °C  
 13:50 Compressor Discharge Temperature: 105.9 °C  
 13:50 Engine Coolant Temperature: 74 °C  
 13:50 Compressor Suction Pressure: 20.4 psig  
 13:50 Compressor Discharge Pressure: 292.5 psig  
 13:50 Remote Sensor #1: 13 °C  
 13:50 Battery Voltage: 14.4 volts  
 13:50 Battery DC Current: 0.7 amps  
 13:50 Engine RPM: 1696 RPM  
 13:50 SMV Position: 100.0 %  
 13:56 Unit Mode: Unit Switch Off  
 13:56 Temperature Control Mode: Off  
 14:00 Data Recorder WakeUp  
 14:00 Return Air Temperature: 14.6 °C  
 14:00 Supply Air Temperature: 11.4 °C  
 14:00 Ambient Air Temperature: 39.7 °C  
 14:00 Defrost Termination Temperature 2: 3.3 °C  
 14:00 Compressor Discharge Temperature: 71.4 °C  
 14:00 Engine Coolant Temperature: 81.1 °C  
 14:00 Compressor Suction Pressure: 38.7 psig  
 14:00 Compressor Discharge Pressure: 36.6 psig  
 14:00 Remote Sensor #1: 18.4 °C  
 14:00 Battery Voltage: 13.2 volts  
 14:00 Battery DC Current: 0.0 amps  
 14:00 Engine RPM: 0 RPM  
 14:10 Data Recorder WakeUp  
 14:10 Return Air Temperature: 10.7 °C  
 14:10 Supply Air Temperature: 14.6 °C  
 14:10 Ambient Air Temperature: 49.8 °C  
 14:10 Defrost Termination Temperature 2: -0.5 °C  
 14:10 Compressor Discharge Temperature: 59.4 °C  
 14:10 Engine Coolant Temperature: 72.5 °C  
 14:10 Compressor Suction Pressure: 48.9 psig  
 14:10 Compressor Discharge Pressure: 47.1 psig  
 14:10 Remote Sensor #1: 19.3 °C  
 14:10 Battery Voltage: 13.2 volts  
 14:10 Battery DC Current: 0.0 amps  
 14:10 Engine RPM: 0 RPM  
 14:20 Data Recorder WakeUp  
 14:20 Return Air Temperature: 11 °C  
 14:20 Supply Air Temperature: 17.3 °C  
 14:20 Ambient Air Temperature: 46.5 °C  
 14:20 Defrost Termination Temperature 2: 1.1 °C  
 14:20 Compressor Discharge Temperature: 55.4 °C  
 14:20 Engine Coolant Temperature: 68.3 °C  
 14:20 Compressor Suction Pressure: 54 psig  
 14:20 Compressor Discharge Pressure: 52.4 psig  
 14:20 Remote Sensor #1: 20 °C  
 14:20 Battery Voltage: 13.2 volts  
 14:20 Battery DC Current: 0.0 amps  
 14:20 Engine RPM: 0 RPM  
 14:30 Data Recorder WakeUp  
 14:30 Return Air Temperature: 11.4 °C  
 14:30 Supply Air Temperature: 19.3 °C  
 14:30 Ambient Air Temperature: 41.9 °C  
 14:30 Defrost Termination Temperature 2: 2.4 °C  
 14:30 Compressor Discharge Temperature: 53.2 °C

14:30 Engine Coolant Temperature: 65.9 °C  
14:30 Compressor Suction Pressure: 61.8 psig  
14:30 Compressor Discharge Pressure: 60.3 psig  
14:30 Remote Sensor #1: 20.4 °C  
14:30 Battery Voltage: 13.2 volts  
14:30 Battery DC Current: 0.0 amps  
14:30 Engine RPM: 0 RPM  
14:40 Data Recorder WakeUp  
14:40 Return Air Temperature: 11.3 °C  
14:40 Supply Air Temperature: 20.6 °C  
14:40 Ambient Air Temperature: 39.4 °C  
14:40 Defrost Termination Temperature 2: 3.5 °C  
14:40 Compressor Discharge Temperature: 51.6 °C  
14:40 Engine Coolant Temperature: 64.6 °C  
14:40 Compressor Suction Pressure: 68.6 psig  
14:40 Compressor Discharge Pressure: 67.2 psig  
14:40 Remote Sensor #1: 20.8 °C  
14:40 Battery Voltage: 13.2 volts  
14:40 Battery DC Current: 0.0 amps  
14:40 Engine RPM: 0 RPM  
14:50 Data Recorder WakeUp  
14:50 Return Air Temperature: 10.7 °C  
14:50 Supply Air Temperature: 21.6 °C  
14:50 Ambient Air Temperature: 37.6 °C  
14:50 Defrost Termination Temperature 2: 4 °C  
14:50 Compressor Discharge Temperature: 50.3 °C  
14:50 Engine Coolant Temperature: 63.2 °C  
14:50 Compressor Suction Pressure: 71.4 psig  
14:50 Compressor Discharge Pressure: 69.9 psig  
14:50 Remote Sensor #1: 21.2 °C  
14:50 Battery Voltage: 13.2 volts  
14:50 Battery DC Current: 0.0 amps  
14:50 Engine RPM: 0 RPM  
15:00 Data Recorder WakeUp  
15:00 Return Air Temperature: 10 °C  
15:00 Supply Air Temperature: 22.2 °C  
15:00 Ambient Air Temperature: 36.4 °C  
15:00 Defrost Termination Temperature 2: 4.2 °C  
15:00 Compressor Discharge Temperature: 49.2 °C  
15:00 Engine Coolant Temperature: 61.8 °C  
15:00 Compressor Suction Pressure: 72.1 psig  
15:00 Compressor Discharge Pressure: 70.6 psig  
15:00 Remote Sensor #1: 21.7 °C  
15:00 Battery Voltage: 13.2 volts  
15:00 Battery DC Current: 0.0 amps  
15:00 Engine RPM: 0 RPM  
15:01 Main Power On  
15:01 Unit Mode: Engine Start/Stop Off Cycle  
15:01 Alarm : 226-SERVICE SOON-PM #1 DUE  
15:03 Unit Mode: Engine Start/Stop On  
15:03 Temperature Control Mode: Low Speed 4-cylinder Cool  
15:07 Setpoint Changed by Keypad: -30 °C  
15:07 Setpoint Changed by Keypad: 10 °C  
15:10 Return Air Temperature: 15.6 °C  
15:10 Supply Air Temperature: 14.7 °C  
15:10 Ambient Air Temperature: 35.3 °C  
15:10 Defrost Termination Temperature 2: 14 °C  
15:10 Compressor Discharge Temperature: 85.8 °C  
15:10 Engine Coolant Temperature: 70.5 °C  
15:10 Compressor Suction Pressure: 21 psig  
15:10 Compressor Discharge Pressure: 283.5 psig  
15:10 Remote Sensor #1: 18.4 °C  
15:10 Battery Voltage: 14.3 volts  
15:10 Battery DC Current: 0.8 amps

15:10 Engine RPM: 1349 RPM  
 15:10 SMV Position: 100.0 %  
 15:13 Temperature Control Mode: High Speed 4-cylinder Cool  
 15:20 Return Air Temperature: 15.9 °C  
 15:20 Supply Air Temperature: 14 °C  
 15:20 Ambient Air Temperature: 38 °C  
 15:20 Defrost Termination Temperature 2: 14.7 °C  
 15:20 Compressor Discharge Temperature: 98.8 °C  
 15:20 Engine Coolant Temperature: 73.1 °C  
 15:20 Compressor Suction Pressure: 13 psig  
 15:20 Compressor Discharge Pressure: 280.2 psig  
 15:20 Remote Sensor #1: 16.4 °C  
 15:20 Battery Voltage: 14.4 volts  
 15:20 Battery DC Current: 1.1 amps  
 15:20 Engine RPM: 1694 RPM  
 15:20 SMV Position: 100.0 %  
 15:20 Unit Mode: Alarm Shutdown  
 15:20 Alarm : 28-CHECK REFRIGERATION SYSTEM  
 15:20 Return Air Temperature: 16 °C  
 15:20 Supply Air Temperature: 14.4 °C  
 15:20 Ambient Air Temperature: 39 °C  
 15:20 Defrost Termination Temperature 2: 14.8 °C  
 15:20 Compressor Discharge Temperature: 105.8 °C  
 15:20 Engine Coolant Temperature: 72.9 °C  
 15:20 Compressor Suction Pressure: 13.1 psig  
 15:20 Compressor Discharge Pressure: 285.2 psig  
 15:20 Remote Sensor #1: 16.1 °C  
 15:20 Battery Voltage: 14.4 volts  
 15:20 Battery DC Current: 1.2 amps  
 15:20 Engine RPM: 1694 RPM  
 15:20 SMV Position: 100.0 %  
 15:20 Temperature Control Mode: Off  
 15:30 Return Air Temperature: 13.6 °C  
 15:30 Supply Air Temperature: 15.2 °C  
 15:30 Ambient Air Temperature: 40.5 °C  
 15:30 Defrost Termination Temperature 2: 3.8 °C  
 15:30 Compressor Discharge Temperature: 74.1 °C  
 15:30 Engine Coolant Temperature: 77.6 °C  
 15:30 Compressor Suction Pressure: 37.1 psig  
 15:30 Compressor Discharge Pressure: 35.2 psig  
 15:30 Remote Sensor #1: 17.8 °C  
 15:30 Battery Voltage: 13.1 volts  
 15:30 Battery DC Current: 0.0 amps  
 15:30 Engine RPM: 0 RPM  
 15:30 SMV Position: 0.0 %  
 15:35 Unit Mode: Engine Start/Stop Off Cycle  
 15:35 Alarm Inactivated: 28-CHECK REFRIGERATION SYSTEM  
 15:40 Return Air Temperature: 10.7 °C  
 15:40 Supply Air Temperature: 17.8 °C  
 15:40 Ambient Air Temperature: 37.9 °C  
 15:40 Defrost Termination Temperature 2: -0.4 °C  
 15:40 Compressor Discharge Temperature: 58.7 °C  
 15:40 Engine Coolant Temperature: 67.1 °C  
 15:40 Compressor Suction Pressure: 49.5 psig  
 15:40 Compressor Discharge Pressure: 47.9 psig  
 15:40 Remote Sensor #1: 19.5 °C  
 15:40 Battery Voltage: 13.0 volts  
 15:40 Battery DC Current: 0.0 amps  
 15:40 Engine RPM: 0 RPM  
 15:40 SMV Position: 0.0 %  
 15:50 Return Air Temperature: 10.8 °C  
 15:50 Supply Air Temperature: 19.7 °C  
 15:50 Ambient Air Temperature: 38.9 °C  
 15:50 Defrost Termination Temperature 2: 1.3 °C

15:50 Compressor Discharge Temperature: 54 °C  
 15:50 Engine Coolant Temperature: 63.3 °C  
 15:50 Compressor Suction Pressure: 61.5 psig  
 15:50 Compressor Discharge Pressure: 60 psig  
 15:50 Remote Sensor #1: 20.2 °C  
 15:50 Battery Voltage: 13.0 volts  
 15:50 Battery DC Current: 0.0 amps  
 15:50 Engine RPM: 0 RPM  
 15:50 SMV Position: 0.0 %  
 15:50 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 15:50 Unit Mode: Engine Start/Stop On  
 15:50 Temperature Control Mode: Low Speed 4-cylinder Cool  
 16:00 Return Air Temperature: 16.6 °C  
 16:00 Supply Air Temperature: 14.1 °C  
 16:00 Ambient Air Temperature: 39.5 °C  
 16:00 Defrost Termination Temperature 2: 14.3 °C  
 16:00 Compressor Discharge Temperature: 89.8 °C  
 16:00 Engine Coolant Temperature: 71.1 °C  
 16:00 Compressor Suction Pressure: 19.2 psig  
 16:00 Compressor Discharge Pressure: 285.3 psig  
 16:00 Remote Sensor #1: 17.3 °C  
 16:00 Battery Voltage: 14.3 volts  
 16:00 Battery DC Current: 1.7 amps  
 16:00 Engine RPM: 1345 RPM  
 16:00 SMV Position: 100.0 %  
 16:00 Temperature Control Mode: High Speed 4-cylinder Cool  
 16:10 Return Air Temperature: 16.3 °C  
 16:10 Supply Air Temperature: 14.4 °C  
 16:10 Ambient Air Temperature: 39.1 °C  
 16:10 Defrost Termination Temperature 2: 15.2 °C  
 16:10 Compressor Discharge Temperature: 103.7 °C  
 16:10 Engine Coolant Temperature: 73 °C  
 16:10 Compressor Suction Pressure: 12.8 psig  
 16:10 Compressor Discharge Pressure: 285.2 psig  
 16:10 Remote Sensor #1: 16.3 °C  
 16:10 Battery Voltage: 14.4 volts  
 16:10 Battery DC Current: 1.4 amps  
 16:10 Engine RPM: 1696 RPM  
 16:10 SMV Position: 100.0 %  
 16:20 Return Air Temperature: 16.3 °C  
 16:20 Supply Air Temperature: 14.5 °C  
 16:20 Ambient Air Temperature: 40.3 °C  
 16:20 Defrost Termination Temperature 2: 15.2 °C  
 16:20 Compressor Discharge Temperature: 108.5 °C  
 16:20 Engine Coolant Temperature: 73.2 °C  
 16:20 Compressor Suction Pressure: 12.8 psig  
 16:20 Compressor Discharge Pressure: 288.8 psig  
 16:20 Remote Sensor #1: 16.2 °C  
 16:20 Battery Voltage: 14.4 volts  
 16:20 Battery DC Current: 0.6 amps  
 16:20 Engine RPM: 1691 RPM  
 16:20 SMV Position: 100.0 %  
 16:20 Alarm : 53-BOX TEMP OUT-OF-RANGE  
 16:30 Return Air Temperature: 16.2 °C  
 16:30 Supply Air Temperature: 14.4 °C  
 16:30 Ambient Air Temperature: 39.7 °C  
 16:30 Defrost Termination Temperature 2: 15.2 °C  
 16:30 Compressor Discharge Temperature: 108.9 °C  
 16:30 Engine Coolant Temperature: 73.1 °C  
 16:30 Compressor Suction Pressure: 13 psig  
 16:30 Compressor Discharge Pressure: 297.3 psig  
 16:30 Remote Sensor #1: 16 °C  
 16:30 Battery Voltage: 14.4 volts  
 16:30 Battery DC Current: 1.6 amps

16:30 Engine RPM: 1698 RPM  
16:30 SMV Position: 100.0 %  
16:40 Return Air Temperature: 16.3 °C  
16:40 Supply Air Temperature: 14.3 °C  
16:40 Ambient Air Temperature: 41.1 °C  
16:40 Defrost Termination Temperature 2: 15.2 °C  
16:40 Compressor Discharge Temperature: 110.3 °C  
16:40 Engine Coolant Temperature: 73.6 °C  
16:40 Compressor Suction Pressure: 13.4 psig  
16:40 Compressor Discharge Pressure: 310.1 psig  
16:40 Remote Sensor #1: 15.8 °C  
16:40 Battery Voltage: 14.4 volts  
16:40 Battery DC Current: 1.0 amps  
16:40 Engine RPM: 1698 RPM  
16:40 SMV Position: 100.0 %  
16:50 Return Air Temperature: 16.2 °C  
16:50 Supply Air Temperature: 14.1 °C  
16:50 Ambient Air Temperature: 40.6 °C  
16:50 Defrost Termination Temperature 2: 15.2 °C  
16:50 Compressor Discharge Temperature: 110.8 °C  
16:50 Engine Coolant Temperature: 73.2 °C  
16:50 Compressor Suction Pressure: 13.2 psig  
16:50 Compressor Discharge Pressure: 290.4 psig  
16:50 Remote Sensor #1: 15.7 °C  
16:50 Battery Voltage: 14.4 volts  
16:50 Battery DC Current: 0.7 amps  
16:50 Engine RPM: 1698 RPM  
16:50 SMV Position: 100.0 %  
17:00 Return Air Temperature: 16.2 °C  
17:00 Supply Air Temperature: 13.8 °C  
17:00 Ambient Air Temperature: 40.6 °C  
17:00 Defrost Termination Temperature 2: 15.1 °C  
17:00 Compressor Discharge Temperature: 110.6 °C  
17:00 Engine Coolant Temperature: 73.2 °C  
17:00 Compressor Suction Pressure: 13.4 psig  
17:00 Compressor Discharge Pressure: 291.6 psig  
17:00 Remote Sensor #1: 15.4 °C  
17:00 Battery Voltage: 14.4 volts  
17:00 Battery DC Current: 1.3 amps  
17:00 Engine RPM: 1696 RPM  
17:00 SMV Position: 100.0 %  
17:10 Return Air Temperature: 15.9 °C  
17:10 Supply Air Temperature: 12.6 °C  
17:10 Ambient Air Temperature: 39.6 °C  
17:10 Defrost Termination Temperature 2: 14.9 °C  
17:10 Compressor Discharge Temperature: 110.4 °C  
17:10 Engine Coolant Temperature: 72.9 °C  
17:10 Compressor Suction Pressure: 16 psig  
17:10 Compressor Discharge Pressure: 299.8 psig  
17:10 Remote Sensor #1: 14.9 °C  
17:10 Battery Voltage: 14.4 volts  
17:10 Battery DC Current: 1.2 amps  
17:10 Engine RPM: 1693 RPM  
17:10 SMV Position: 100.0 %  
17:20 Return Air Temperature: 15.3 °C  
17:20 Supply Air Temperature: 10.8 °C  
17:20 Ambient Air Temperature: 39.2 °C  
17:20 Defrost Termination Temperature 2: 14.6 °C  
17:20 Compressor Discharge Temperature: 106.5 °C  
17:20 Engine Coolant Temperature: 73.5 °C  
17:20 Compressor Suction Pressure: 20.8 psig  
17:20 Compressor Discharge Pressure: 309.9 psig  
17:20 Remote Sensor #1: 13.8 °C  
17:20 Battery Voltage: 14.4 volts

17:20 Battery DC Current: 1.4 amps  
 17:20 Engine RPM: 1700 RPM  
 17:20 SMV Position: 100.0 %  
 17:30 Return Air Temperature: 15.1 °C  
 17:30 Supply Air Temperature: 10.8 °C  
 17:30 Ambient Air Temperature: 39.8 °C  
 17:30 Defrost Termination Temperature 2: 14.5 °C  
 17:30 Compressor Discharge Temperature: 103.9 °C  
 17:30 Engine Coolant Temperature: 74.1 °C  
 17:30 Compressor Suction Pressure: 20.3 psig  
 17:30 Compressor Discharge Pressure: 303.2 psig  
 17:30 Remote Sensor #1: 11.6 °C  
 17:30 Battery Voltage: 14.4 volts  
 17:30 Battery DC Current: 0.9 amps  
 17:30 Engine RPM: 1691 RPM  
 17:30 SMV Position: 100.0 %  
 17:40 Return Air Temperature: 15 °C  
 17:40 Supply Air Temperature: 10.8 °C  
 17:40 Ambient Air Temperature: 36.8 °C  
 17:40 Defrost Termination Temperature 2: 14.4 °C  
 17:40 Compressor Discharge Temperature: 101 °C  
 17:40 Engine Coolant Temperature: 72.4 °C  
 17:40 Compressor Suction Pressure: 21.7 psig  
 17:40 Compressor Discharge Pressure: 303.5 psig  
 17:40 Remote Sensor #1: 8.6 °C  
 17:40 Battery Voltage: 14.4 volts  
 17:40 Battery DC Current: 0.4 amps  
 17:40 Engine RPM: 1702 RPM  
 17:40 SMV Position: 100.0 %  
 17:50 Return Air Temperature: 14.9 °C  
 17:50 Supply Air Temperature: 11 °C  
 17:50 Ambient Air Temperature: 40.2 °C  
 17:50 Defrost Termination Temperature 2: 14.4 °C  
 17:50 Compressor Discharge Temperature: 103.5 °C  
 17:50 Engine Coolant Temperature: 73.7 °C  
 17:50 Compressor Suction Pressure: 21.2 psig  
 17:50 Compressor Discharge Pressure: 296.9 psig  
 17:50 Remote Sensor #1: 9.8 °C  
 17:50 Battery Voltage: 14.4 volts  
 17:50 Battery DC Current: 1.5 amps  
 17:50 Engine RPM: 1702 RPM  
 17:50 SMV Position: 100.0 %  
 18:00 Return Air Temperature: 14.8 °C  
 18:00 Supply Air Temperature: 10.7 °C  
 18:00 Ambient Air Temperature: 37 °C  
 18:00 Defrost Termination Temperature 2: 14.3 °C  
 18:00 Compressor Discharge Temperature: 100.7 °C  
 18:00 Engine Coolant Temperature: 72.2 °C  
 18:00 Compressor Suction Pressure: 20.9 psig  
 18:00 Compressor Discharge Pressure: 280.4 psig  
 18:00 Remote Sensor #1: 9.2 °C  
 18:00 Battery Voltage: 14.4 volts  
 18:00 Battery DC Current: -0.1 amps  
 18:00 Engine RPM: 1687 RPM  
 18:00 SMV Position: 100.0 %  
 18:10 Return Air Temperature: 14.7 °C  
 18:10 Supply Air Temperature: 10.7 °C  
 18:10 Ambient Air Temperature: 36.4 °C  
 18:10 Defrost Termination Temperature 2: 14.2 °C  
 18:10 Compressor Discharge Temperature: 99.1 °C  
 18:10 Engine Coolant Temperature: 71.9 °C  
 18:10 Compressor Suction Pressure: 17.7 psig  
 18:10 Compressor Discharge Pressure: 284.6 psig  
 18:10 Remote Sensor #1: 9 °C

18:10 Battery Voltage: 14.4 volts  
 18:10 Battery DC Current: 1.3 amps  
 18:10 Engine RPM: 1700 RPM  
 18:10 SMV Position: 100.0 %  
 18:20 Return Air Temperature: 14.7 °C  
 18:20 Supply Air Temperature: 10.8 °C  
 18:20 Ambient Air Temperature: 36.9 °C  
 18:20 Defrost Termination Temperature 2: 14.2 °C  
 18:20 Compressor Discharge Temperature: 99.5 °C  
 18:20 Engine Coolant Temperature: 72 °C  
 18:20 Compressor Suction Pressure: 19.8 psig  
 18:20 Compressor Discharge Pressure: 283.5 psig  
 18:20 Remote Sensor #1: 12.9 °C  
 18:20 Battery Voltage: 14.4 volts  
 18:20 Battery DC Current: 1.0 amps  
 18:20 Engine RPM: 1696 RPM  
 18:20 SMV Position: 100.0 %  
 18:30 Return Air Temperature: 14.7 °C  
 18:30 Supply Air Temperature: 10.8 °C  
 18:30 Ambient Air Temperature: 38 °C  
 18:30 Defrost Termination Temperature 2: 14.2 °C  
 18:30 Compressor Discharge Temperature: 101 °C  
 18:30 Engine Coolant Temperature: 72.4 °C  
 18:30 Compressor Suction Pressure: 20.5 psig  
 18:30 Compressor Discharge Pressure: 289.7 psig  
 18:30 Remote Sensor #1: 12.8 °C  
 18:30 Battery Voltage: 14.4 volts  
 18:30 Battery DC Current: 1.6 amps  
 18:30 Engine RPM: 1682 RPM  
 18:30 SMV Position: 100.0 %  
 18:40 Return Air Temperature: 14.6 °C  
 18:40 Supply Air Temperature: 10.7 °C  
 18:40 Ambient Air Temperature: 37 °C  
 18:40 Defrost Termination Temperature 2: 14.1 °C  
 18:40 Compressor Discharge Temperature: 100.8 °C  
 18:40 Engine Coolant Temperature: 72.1 °C  
 18:40 Compressor Suction Pressure: 18.2 psig  
 18:40 Compressor Discharge Pressure: 272.3 psig  
 18:40 Remote Sensor #1: 12.8 °C  
 18:40 Battery Voltage: 14.4 volts  
 18:40 Battery DC Current: 0.8 amps  
 18:40 Engine RPM: 1694 RPM  
 18:40 SMV Position: 100.0 %  
 18:50 Return Air Temperature: 14.6 °C  
 18:50 Supply Air Temperature: 10.7 °C  
 18:50 Ambient Air Temperature: 36.5 °C  
 18:50 Defrost Termination Temperature 2: 14.1 °C  
 18:50 Compressor Discharge Temperature: 99.8 °C  
 18:50 Engine Coolant Temperature: 71.9 °C  
 18:50 Compressor Suction Pressure: 17.7 psig  
 18:50 Compressor Discharge Pressure: 286.1 psig  
 18:50 Remote Sensor #1: 12.7 °C  
 18:50 Battery Voltage: 14.4 volts  
 18:50 Battery DC Current: 1.2 amps  
 18:50 Engine RPM: 1698 RPM  
 18:50 SMV Position: 100.0 %  
 19:00 Return Air Temperature: 14.5 °C  
 19:00 Supply Air Temperature: 10.7 °C  
 19:00 Ambient Air Temperature: 37.3 °C  
 19:00 Defrost Termination Temperature 2: 14 °C  
 19:00 Compressor Discharge Temperature: 101.1 °C  
 19:00 Engine Coolant Temperature: 72.4 °C  
 19:00 Compressor Suction Pressure: 19.9 psig  
 19:00 Compressor Discharge Pressure: 282.6 psig

19:00 Remote Sensor #1: 12.7 °C  
 19:00 Battery Voltage: 14.4 volts  
 19:00 Battery DC Current: 0.9 amps  
 19:00 Engine RPM: 1698 RPM  
 19:00 SMV Position: 100.0 %  
 19:10 Return Air Temperature: 14.5 °C  
 19:10 Supply Air Temperature: 10.7 °C  
 19:10 Ambient Air Temperature: 35.1 °C  
 19:10 Defrost Termination Temperature 2: 13.9 °C  
 19:10 Compressor Discharge Temperature: 99.3 °C  
 19:10 Engine Coolant Temperature: 71.8 °C  
 19:10 Compressor Suction Pressure: 15.9 psig  
 19:10 Compressor Discharge Pressure: 256 psig  
 19:10 Remote Sensor #1: 12.6 °C  
 19:10 Battery Voltage: 14.4 volts  
 19:10 Battery DC Current: 0.8 amps  
 19:10 Engine RPM: 1696 RPM  
 19:10 SMV Position: 100.0 %  
 19:17 Unit Mode: Unit Switch Off  
 19:17 Temperature Control Mode: Off  
 19:20 Data Recorder WakeUp  
 19:20 Return Air Temperature: 14.5 °C  
 19:20 Supply Air Temperature: 11.9 °C  
 19:20 Ambient Air Temperature: 35.1 °C  
 19:20 Defrost Termination Temperature 2: 6.5 °C  
 19:20 Compressor Discharge Temperature: 73.4 °C  
 19:20 Engine Coolant Temperature: 81.7 °C  
 19:20 Compressor Suction Pressure: 31.2 psig  
 19:20 Compressor Discharge Pressure: 29.2 psig  
 19:20 Remote Sensor #1: 17.9 °C  
 19:20 Battery Voltage: 12.9 volts  
 19:20 Battery DC Current: 0.0 amps  
 19:20 Engine RPM: 0 RPM  
 19:24 Main Power On  
 19:24 Unit Mode: Engine Start/Stop Off Cycle  
 19:24 Alarm : 226-SERVICE SOON-PM #1 DUE  
 19:26 Unit Mode: Engine Start/Stop On  
 19:26 Temperature Control Mode: Low Speed 4-cylinder Cool  
 19:30 Return Air Temperature: 15.1 °C  
 19:30 Supply Air Temperature: 12.4 °C  
 19:30 Ambient Air Temperature: 38.7 °C  
 19:30 Defrost Termination Temperature 2: 12.6 °C  
 19:30 Compressor Discharge Temperature: 85.9 °C  
 19:30 Engine Coolant Temperature: 70.3 °C  
 19:30 Compressor Suction Pressure: 20.7 psig  
 19:30 Compressor Discharge Pressure: 264.5 psig  
 19:30 Remote Sensor #1: 17.5 °C  
 19:30 Battery Voltage: 13.9 volts  
 19:30 Battery DC Current: 16.8 amps  
 19:30 Engine RPM: 1347 RPM  
 19:30 SMV Position: 100.0 %  
 19:36 Temperature Control Mode: High Speed 4-cylinder Cool  
 19:40 Return Air Temperature: 16 °C  
 19:40 Supply Air Temperature: 13.4 °C  
 19:40 Ambient Air Temperature: 36.4 °C  
 19:40 Defrost Termination Temperature 2: 14.7 °C  
 19:40 Compressor Discharge Temperature: 95.7 °C  
 19:40 Engine Coolant Temperature: 72.1 °C  
 19:40 Compressor Suction Pressure: 10.9 psig  
 19:40 Compressor Discharge Pressure: 250.9 psig  
 19:40 Remote Sensor #1: 18.9 °C  
 19:40 Battery Voltage: 14.2 volts  
 19:40 Battery DC Current: 8.2 amps  
 19:40 Engine RPM: 1698 RPM

19:40 SMV Position: 100.0 %  
 19:50 Return Air Temperature: 16.6 °C  
 19:50 Supply Air Temperature: 14.3 °C  
 19:50 Ambient Air Temperature: 36.5 °C  
 19:50 Defrost Termination Temperature 2: 15.1 °C  
 19:50 Compressor Discharge Temperature: 103.6 °C  
 19:50 Engine Coolant Temperature: 72.3 °C  
 19:50 Compressor Suction Pressure: 11.1 psig  
 19:50 Compressor Discharge Pressure: 258.3 psig  
 19:50 Remote Sensor #1: 20 °C  
 19:50 Battery Voltage: 14.2 volts  
 19:50 Battery DC Current: 8.8 amps  
 19:50 Engine RPM: 1698 RPM  
 19:50 SMV Position: 100.0 %  
 19:56 Alarm : 53-BOX TEMP OUT-OF-RANGE  
 19:58 Unit Mode: Unit Switch Off  
 19:58 Temperature Control Mode: Off  
 20:00 Data Recorder WakeUp  
 20:00 Return Air Temperature: 16.7 °C  
 20:00 Supply Air Temperature: 14.1 °C  
 20:00 Ambient Air Temperature: 37.4 °C  
 20:00 Defrost Termination Temperature 2: 11.5 °C  
 20:00 Compressor Discharge Temperature: 86.6 °C  
 20:00 Engine Coolant Temperature: 81 °C  
 20:00 Compressor Suction Pressure: 23.5 psig  
 20:00 Compressor Discharge Pressure: 100.4 psig  
 20:00 Remote Sensor #1: 21.2 °C  
 20:00 Battery Voltage: 13.0 volts  
 20:00 Battery DC Current: 0.0 amps  
 20:00 Engine RPM: 0 RPM  
 20:01 Main Power On  
 20:01 Unit Mode: Engine Start/Stop Off Cycle  
 20:01 Alarm : 226-SERVICE SOON-PM #1 DUE  
 20:03 Language: Portuguese Locked  
 Functions Changed  
     Defrost Timer Set for: 6 Hours Unlocked  
     Temperature Control: Return Air Unlocked  
     Display Temperatures in: Celsius Locked  
     Out of Range Alarm: 4 °C Unlocked  
     AutoFresh Air: Closed Unlocked  
     Air Flow: Normal Unlocked  
     Unloader Pressure Control: Standard Locked  
     Sleep Mode: Off Unlocked  
     Unit Operation: Start Stop  
 20:03 Previous Event Written by: Keypad  
 20:03 Unit Mode: Engine Start/Stop On  
 20:03 Temperature Control Mode: Low Speed 4-cylinder Cool  
 20:03 Setpoint Changed by Keypad: 9 °C  
 20:10 Return Air Temperature: 16.1 °C  
 20:10 Supply Air Temperature: 13.4 °C  
 20:10 Ambient Air Temperature: 36.8 °C  
 20:10 Defrost Termination Temperature 2: 13.6 °C  
 20:10 Compressor Discharge Temperature: 91.6 °C  
 20:10 Engine Coolant Temperature: 71.2 °C  
 20:10 Compressor Suction Pressure: 14.1 psig  
 20:10 Compressor Discharge Pressure: 236.5 psig  
 20:10 Remote Sensor #1: 17.1 °C  
 20:10 Battery Voltage: 14.2 volts  
 20:10 Battery DC Current: 7.9 amps  
 20:10 Engine RPM: 1347 RPM  
 20:10 SMV Position: 100.0 %  
 20:12 Active Alarm List cleared by keypad  
 20:12 Alarm Inactivated: 226-SERVICE SOON-PM #1 DUE  
 20:13 Setpoint Changed by Keypad: 10 °C

20:13 Temperature Control Mode: High Speed 4-cylinder Cool  
 20:20 Return Air Temperature: 15.8 °C  
 20:20 Supply Air Temperature: 13.7 °C  
 20:20 Ambient Air Temperature: 32.2 °C  
 20:20 Defrost Termination Temperature 2: 14.5 °C  
 20:20 Compressor Discharge Temperature: 97.2 °C  
 20:20 Engine Coolant Temperature: 71.3 °C  
 20:20 Compressor Suction Pressure: 9.5 psig  
 20:20 Compressor Discharge Pressure: 230.4 psig  
 20:20 Remote Sensor #1: 15.4 °C  
 20:20 Battery Voltage: 14.2 volts  
 20:20 Battery DC Current: 8.3 amps  
 20:20 Engine RPM: 1694 RPM  
 20:20 SMV Position: 100.0 %  
 20:30 Return Air Temperature: 15.7 °C  
 20:30 Supply Air Temperature: 13.8 °C  
 20:30 Ambient Air Temperature: 30.8 °C  
 20:30 Defrost Termination Temperature 2: 14.5 °C  
 20:30 Compressor Discharge Temperature: 100.6 °C  
 20:30 Engine Coolant Temperature: 71.4 °C  
 20:30 Compressor Suction Pressure: 9.8 psig  
 20:30 Compressor Discharge Pressure: 244.5 psig  
 20:30 Remote Sensor #1: 15 °C  
 20:30 Battery Voltage: 14.2 volts  
 20:30 Battery DC Current: 8.5 amps  
 20:30 Engine RPM: 1691 RPM  
 20:30 SMV Position: 100.0 %  
 20:40 Return Air Temperature: 15.7 °C  
 20:40 Supply Air Temperature: 13.7 °C  
 20:40 Ambient Air Temperature: 33.7 °C  
 20:40 Defrost Termination Temperature 2: 14.4 °C  
 20:40 Compressor Discharge Temperature: 101.6 °C  
 20:40 Engine Coolant Temperature: 71.7 °C  
 20:40 Compressor Suction Pressure: 9.8 psig  
 20:40 Compressor Discharge Pressure: 245.3 psig  
 20:40 Remote Sensor #1: 14.8 °C  
 20:40 Battery Voltage: 14.2 volts  
 20:40 Battery DC Current: 9.0 amps  
 20:40 Engine RPM: 1696 RPM  
 20:40 SMV Position: 100.0 %  
 20:50 Return Air Temperature: 15.6 °C  
 20:50 Supply Air Temperature: 13.5 °C  
 20:50 Ambient Air Temperature: 33.9 °C  
 20:50 Defrost Termination Temperature 2: 14.3 °C  
 20:50 Compressor Discharge Temperature: 101.8 °C  
 20:50 Engine Coolant Temperature: 71.7 °C  
 20:50 Compressor Suction Pressure: 9.8 psig  
 20:50 Compressor Discharge Pressure: 246.8 psig  
 20:50 Remote Sensor #1: 14.7 °C  
 20:50 Battery Voltage: 14.2 volts  
 20:50 Battery DC Current: 8.6 amps  
 20:50 Engine RPM: 1698 RPM  
 20:50 SMV Position: 100.0 %  
 21:00 Return Air Temperature: 15.5 °C  
 21:00 Supply Air Temperature: 13.4 °C  
 21:00 Ambient Air Temperature: 34 °C  
 21:00 Defrost Termination Temperature 2: 14.3 °C  
 21:00 Compressor Discharge Temperature: 102 °C  
 21:00 Engine Coolant Temperature: 71.8 °C  
 21:00 Compressor Suction Pressure: 9.7 psig  
 21:00 Compressor Discharge Pressure: 242.2 psig  
 21:00 Remote Sensor #1: 14.5 °C  
 21:00 Battery Voltage: 14.1 volts  
 21:00 Battery DC Current: 8.2 amps

21:00 Engine RPM: 1698 RPM  
 21:00 SMV Position: 100.0 %  
 21:10 Return Air Temperature: 15.2 °C  
 21:10 Supply Air Temperature: 12 °C  
 21:10 Ambient Air Temperature: 31 °C  
 21:10 Defrost Termination Temperature 2: 14.1 °C  
 21:10 Compressor Discharge Temperature: 101.8 °C  
 21:10 Engine Coolant Temperature: 71.4 °C  
 21:10 Compressor Suction Pressure: 10.3 psig  
 21:10 Compressor Discharge Pressure: 235.8 psig  
 21:10 Remote Sensor #1: 13.9 °C  
 21:10 Battery Voltage: 14.2 volts  
 21:10 Battery DC Current: 8.3 amps  
 21:10 Engine RPM: 1696 RPM  
 21:10 SMV Position: 100.0 %  
 21:20 Return Air Temperature: 14.6 °C  
 21:20 Supply Air Temperature: 10.5 °C  
 21:20 Ambient Air Temperature: 31.8 °C  
 21:20 Defrost Termination Temperature 2: 13.6 °C  
 21:20 Compressor Discharge Temperature: 102.4 °C  
 21:20 Engine Coolant Temperature: 71.7 °C  
 21:20 Compressor Suction Pressure: 14.6 psig  
 21:20 Compressor Discharge Pressure: 250.3 psig  
 21:20 Remote Sensor #1: 12.8 °C  
 21:20 Battery Voltage: 14.2 volts  
 21:20 Battery DC Current: 8.1 amps  
 21:20 Engine RPM: 1695 RPM  
 21:20 SMV Position: 100.0 %  
 21:30 Return Air Temperature: 14.6 °C  
 21:30 Supply Air Temperature: 11.1 °C  
 21:30 Ambient Air Temperature: 33.6 °C  
 21:30 Defrost Termination Temperature 2: 13.7 °C  
 21:30 Compressor Discharge Temperature: 101.1 °C  
 21:30 Engine Coolant Temperature: 72 °C  
 21:30 Compressor Suction Pressure: 13.8 psig  
 21:30 Compressor Discharge Pressure: 253.8 psig  
 21:30 Remote Sensor #1: 12.7 °C  
 21:30 Battery Voltage: 14.2 volts  
 21:30 Battery DC Current: 8.6 amps  
 21:30 Engine RPM: 1698 RPM  
 21:30 SMV Position: 100.0 %  
 21:40 Return Air Temperature: 14.8 °C  
 21:40 Supply Air Temperature: 12.1 °C  
 21:40 Ambient Air Temperature: 32.6 °C  
 21:40 Defrost Termination Temperature 2: 13.8 °C  
 21:40 Compressor Discharge Temperature: 101.2 °C  
 21:40 Engine Coolant Temperature: 71.8 °C  
 21:40 Compressor Suction Pressure: 12.3 psig  
 21:40 Compressor Discharge Pressure: 254.1 psig  
 21:40 Remote Sensor #1: 13 °C  
 21:40 Battery Voltage: 14.4 volts  
 21:40 Battery DC Current: 0.8 amps  
 21:40 Engine RPM: 1702 RPM  
 21:40 SMV Position: 100.0 %  
 21:50 Return Air Temperature: 15 °C  
 21:50 Supply Air Temperature: 13 °C  
 21:50 Ambient Air Temperature: 31.6 °C  
 21:50 Defrost Termination Temperature 2: 14 °C  
 21:50 Compressor Discharge Temperature: 101.8 °C  
 21:50 Engine Coolant Temperature: 71.5 °C  
 21:50 Compressor Suction Pressure: 10.1 psig  
 21:50 Compressor Discharge Pressure: 236.7 psig  
 21:50 Remote Sensor #1: 13.5 °C  
 21:50 Battery Voltage: 14.4 volts

21:50 Battery DC Current: 1.2 amps  
 21:50 Engine RPM: 1696 RPM  
 21:50 SMV Position: 100.0 %  
 22:00 Return Air Temperature: 15.1 °C  
 22:00 Supply Air Temperature: 13.1 °C  
 22:00 Ambient Air Temperature: 30.9 °C  
 22:00 Defrost Termination Temperature 2: 14 °C  
 22:00 Compressor Discharge Temperature: 100.2 °C  
 22:00 Engine Coolant Temperature: 71.3 °C  
 22:00 Compressor Suction Pressure: 9.7 psig  
 22:00 Compressor Discharge Pressure: 233.1 psig  
 22:00 Remote Sensor #1: 13.7 °C  
 22:00 Battery Voltage: 14.4 volts  
 22:00 Battery DC Current: 1.7 amps  
 22:00 Engine RPM: 1696 RPM  
 22:00 SMV Position: 100.0 %  
 22:10 Return Air Temperature: 15.1 °C  
 22:10 Supply Air Temperature: 13.2 °C  
 22:10 Ambient Air Temperature: 30.1 °C  
 22:10 Defrost Termination Temperature 2: 14 °C  
 22:10 Compressor Discharge Temperature: 98.3 °C  
 22:10 Engine Coolant Temperature: 71.2 °C  
 22:10 Compressor Suction Pressure: 9.2 psig  
 22:10 Compressor Discharge Pressure: 228 psig  
 22:10 Remote Sensor #1: 13.8 °C  
 22:10 Battery Voltage: 14.4 volts  
 22:10 Battery DC Current: 0.7 amps  
 22:10 Engine RPM: 1693 RPM  
 22:10 SMV Position: 100.0 %  
 22:20 Return Air Temperature: 15.1 °C  
 22:20 Supply Air Temperature: 13.2 °C  
 22:20 Ambient Air Temperature: 31.9 °C  
 22:20 Defrost Termination Temperature 2: 13.9 °C  
 22:20 Compressor Discharge Temperature: 98.4 °C  
 22:20 Engine Coolant Temperature: 71.5 °C  
 22:20 Compressor Suction Pressure: 9.6 psig  
 22:20 Compressor Discharge Pressure: 236.1 psig  
 22:20 Remote Sensor #1: 13.8 °C  
 22:20 Battery Voltage: 14.4 volts  
 22:20 Battery DC Current: 1.6 amps  
 22:20 Engine RPM: 1694 RPM  
 22:20 SMV Position: 100.0 %  
 22:30 Return Air Temperature: 15.1 °C  
 22:30 Supply Air Temperature: 13.2 °C  
 22:30 Ambient Air Temperature: 30.7 °C  
 22:30 Defrost Termination Temperature 2: 13.9 °C  
 22:30 Compressor Discharge Temperature: 98.7 °C  
 22:30 Engine Coolant Temperature: 71.4 °C  
 22:30 Compressor Suction Pressure: 9.5 psig  
 22:30 Compressor Discharge Pressure: 235 psig  
 22:30 Remote Sensor #1: 13.8 °C  
 22:30 Battery Voltage: 14.4 volts  
 22:30 Battery DC Current: 1.0 amps  
 22:30 Engine RPM: 1696 RPM  
 22:30 SMV Position: 100.0 %  
 22:40 Return Air Temperature: 15.1 °C  
 22:40 Supply Air Temperature: 13.1 °C  
 22:40 Ambient Air Temperature: 30.5 °C  
 22:40 Defrost Termination Temperature 2: 13.8 °C  
 22:40 Compressor Discharge Temperature: 98.1 °C  
 22:40 Engine Coolant Temperature: 71.4 °C  
 22:40 Compressor Suction Pressure: 8.8 psig  
 22:40 Compressor Discharge Pressure: 219.3 psig  
 22:40 Remote Sensor #1: 13.8 °C

22:40 Battery Voltage: 14.4 volts  
 22:40 Battery DC Current: 1.6 amps  
 22:40 Engine RPM: 1702 RPM  
 22:40 SMV Position: 100.0 %  
 22:50 Return Air Temperature: 15.1 °C  
 22:50 Supply Air Temperature: 13 °C  
 22:50 Ambient Air Temperature: 28.9 °C  
 22:50 Defrost Termination Temperature 2: 13.7 °C  
 22:50 Compressor Discharge Temperature: 95.6 °C  
 22:50 Engine Coolant Temperature: 71 °C  
 22:50 Compressor Suction Pressure: 8.4 psig  
 22:50 Compressor Discharge Pressure: 217.6 psig  
 22:50 Remote Sensor #1: 13.8 °C  
 22:50 Battery Voltage: 14.4 volts  
 22:50 Battery DC Current: 1.7 amps  
 22:50 Engine RPM: 1696 RPM  
 22:50 SMV Position: 100.0 %  
 23:00 Return Air Temperature: 15.1 °C  
 23:00 Supply Air Temperature: 12.9 °C  
 23:00 Ambient Air Temperature: 28.6 °C  
 23:00 Defrost Termination Temperature 2: 13.6 °C  
 23:00 Compressor Discharge Temperature: 94.2 °C  
 23:00 Engine Coolant Temperature: 71.1 °C  
 23:00 Compressor Suction Pressure: 8.3 psig  
 23:00 Compressor Discharge Pressure: 217.9 psig  
 23:00 Remote Sensor #1: 13.8 °C  
 23:00 Battery Voltage: 14.4 volts  
 23:00 Battery DC Current: 1.4 amps  
 23:00 Engine RPM: 1698 RPM  
 23:00 SMV Position: 100.0 %  
 23:10 Return Air Temperature: 15 °C  
 23:10 Supply Air Temperature: 12.8 °C  
 23:10 Ambient Air Temperature: 29.8 °C  
 23:10 Defrost Termination Temperature 2: 12.9 °C  
 23:10 Compressor Discharge Temperature: 93.8 °C  
 23:10 Engine Coolant Temperature: 71.3 °C  
 23:10 Compressor Suction Pressure: 8.5 psig  
 23:10 Compressor Discharge Pressure: 227.7 psig  
 23:10 Remote Sensor #1: 13.8 °C  
 23:10 Battery Voltage: 14.4 volts  
 23:10 Battery DC Current: 1.2 amps  
 23:10 Engine RPM: 1693 RPM  
 23:10 SMV Position: 100.0 %  
 23:20 Return Air Temperature: 15 °C  
 23:20 Supply Air Temperature: 12.9 °C  
 23:20 Ambient Air Temperature: 31.4 °C  
 23:20 Defrost Termination Temperature 2: 12 °C  
 23:20 Compressor Discharge Temperature: 93.1 °C  
 23:20 Engine Coolant Temperature: 71.4 °C  
 23:20 Compressor Suction Pressure: 8.2 psig  
 23:20 Compressor Discharge Pressure: 223.1 psig  
 23:20 Remote Sensor #1: 13.8 °C  
 23:20 Battery Voltage: 14.4 volts  
 23:20 Battery DC Current: 1.6 amps  
 23:20 Engine RPM: 1698 RPM  
 23:20 SMV Position: 100.0 %  
 23:30 Return Air Temperature: 14.9 °C  
 23:30 Supply Air Temperature: 12.8 °C  
 23:30 Ambient Air Temperature: 30.1 °C  
 23:30 Defrost Termination Temperature 2: 11.2 °C  
 23:30 Compressor Discharge Temperature: 91 °C  
 23:30 Engine Coolant Temperature: 71 °C  
 23:30 Compressor Suction Pressure: 7.7 psig  
 23:30 Compressor Discharge Pressure: 217.3 psig

23:30 Remote Sensor #1: 13.8 °C  
 23:30 Battery Voltage: 14.4 volts  
 23:30 Battery DC Current: 0.9 amps  
 23:30 Engine RPM: 1702 RPM  
 23:30 SMV Position: 100.0 %  
 23:40 Return Air Temperature: 14.9 °C  
 23:40 Supply Air Temperature: 12.7 °C  
 23:40 Ambient Air Temperature: 29.7 °C  
 23:40 Defrost Termination Temperature 2: 10.2 °C  
 23:40 Compressor Discharge Temperature: 88.8 °C  
 23:40 Engine Coolant Temperature: 70.9 °C  
 23:40 Compressor Suction Pressure: 7.6 psig  
 23:40 Compressor Discharge Pressure: 216 psig  
 23:40 Remote Sensor #1: 13.7 °C  
 23:40 Battery Voltage: 14.4 volts  
 23:40 Battery DC Current: 0.9 amps  
 23:40 Engine RPM: 1694 RPM  
 23:40 SMV Position: 100.0 %  
 23:50 Return Air Temperature: 14.9 °C  
 23:50 Supply Air Temperature: 12.5 °C  
 23:50 Ambient Air Temperature: 29.3 °C  
 23:50 Defrost Termination Temperature 2: 9.4 °C  
 23:50 Compressor Discharge Temperature: 86.8 °C  
 23:50 Engine Coolant Temperature: 70.8 °C  
 23:50 Compressor Suction Pressure: 7.3 psig  
 23:50 Compressor Discharge Pressure: 211.2 psig  
 23:50 Remote Sensor #1: 13.7 °C  
 23:50 Battery Voltage: 14.4 volts  
 23:50 Battery DC Current: 1.3 amps  
 23:50 Engine RPM: 1694 RPM  
 23:50 SMV Position: 100.0 %

New Day:

07/02/2021

00:00 New Day : 07-02-2021  
     Total Engine Hours: 16897.2 Hours  
     Total Switch-on Hours: 54040.6 Hours  
 00:00 New Day 2  
     Engine Protect Hours: 16897 Hours  
     Switch Protect Hours: 54040 Hours  
     Engine Sleep Hours: 0 Hours  
     Switch On Sleep Hours: 0 Hours  
     High Speed Hours: 3638 Hours  
     Clutch Cycles: 91500  
     Start Cycles: 87920  
 00:00 Return Air Temperature: 14.9 °C  
 00:00 Supply Air Temperature: 12.4 °C  
 00:00 Ambient Air Temperature: 29 °C  
 00:00 Defrost Termination Temperature 2: 8.5 °C  
 00:00 Compressor Discharge Temperature: 84.1 °C  
 00:00 Engine Coolant Temperature: 70.8 °C  
 00:00 Compressor Suction Pressure: 7.1 psig  
 00:00 Compressor Discharge Pressure: 211.1 psig  
 00:00 Remote Sensor #1: 13.7 °C  
 00:00 Battery Voltage: 14.4 volts  
 00:00 Battery DC Current: 1.1 amps  
 00:00 Engine RPM: 1696 RPM  
 00:00 SMV Position: 100.0 %  
 00:10 Return Air Temperature: 15 °C  
 00:10 Supply Air Temperature: 12.3 °C  
 00:10 Ambient Air Temperature: 29.2 °C  
 00:10 Defrost Termination Temperature 2: 7.2 °C  
 00:10 Compressor Discharge Temperature: 81.8 °C  
 00:10 Engine Coolant Temperature: 70.8 °C

00:10 Compressor Suction Pressure: 7 psig  
 00:10 Compressor Discharge Pressure: 212.4 psig  
 00:10 Remote Sensor #1: 13.7 °C  
 00:10 Battery Voltage: 14.4 volts  
 00:10 Battery DC Current: 1.1 amps  
 00:10 Engine RPM: 1696 RPM  
 00:10 SMV Position: 100.0 %  
 00:16 Defrost Started by Air Switch  
 00:16 Low Speed 2-Cylinders Pumpdown  
 00:16 Return Air Temperature: 15 °C  
 00:16 Supply Air Temperature: 12.4 °C  
 00:16 Ambient Air Temperature: 29.4 °C  
 00:16 Defrost Termination Temperature 2: 4.4 °C  
 00:16 Compressor Discharge Temperature: 80 °C  
 00:16 Engine Coolant Temperature: 70.8 °C  
 00:16 Compressor Suction Pressure: 6.9 psig  
 00:16 Compressor Discharge Pressure: 212.4 psig  
 00:16 Remote Sensor #1: 13.8 °C  
 00:16 Battery Voltage: 14.4 volts  
 00:16 Battery DC Current: 1.6 amps  
 00:16 Engine RPM: 1698 RPM  
 00:16 SMV Position: 100.0 %  
 00:16 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 00:16 High Speed 4-Cylinders Defrost, SV2 Open SV1,3&4 Closed  
 00:20 Return Air Temperature: 14.7 °C  
 00:20 Supply Air Temperature: 12.2 °C  
 00:20 Ambient Air Temperature: 29 °C  
 00:20 Defrost Termination Temperature 2: 3.4 °C  
 00:20 Compressor Discharge Temperature: 72.3 °C  
 00:20 Engine Coolant Temperature: 70.8 °C  
 00:20 Compressor Suction Pressure: 31.9 psig  
 00:20 Compressor Discharge Pressure: 224.3 psig  
 00:20 Remote Sensor #1: 14 °C  
 00:20 Battery Voltage: 14.3 volts  
 00:20 Battery DC Current: 0.6 amps  
 00:20 Engine RPM: 1694 RPM  
 00:20 SMV Position: 100.0 %  
 00:23 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 00:30 Return Air Temperature: 12.3 °C  
 00:30 Supply Air Temperature: 13.3 °C  
 00:30 Ambient Air Temperature: 28.2 °C  
 00:30 Defrost Termination Temperature 2: 5.2 °C  
 00:30 Compressor Discharge Temperature: 73.3 °C  
 00:30 Engine Coolant Temperature: 71.2 °C  
 00:30 Compressor Suction Pressure: 35.9 psig  
 00:30 Compressor Discharge Pressure: 244.8 psig  
 00:30 Remote Sensor #1: 15.8 °C  
 00:30 Battery Voltage: 14.4 volts  
 00:30 Battery DC Current: 0.7 amps  
 00:30 Engine RPM: 1700 RPM  
 00:30 SMV Position: 100.0 %  
 00:40 Return Air Temperature: 11.5 °C  
 00:40 Supply Air Temperature: 14.9 °C  
 00:40 Ambient Air Temperature: 27.7 °C  
 00:40 Defrost Termination Temperature 2: 5.7 °C  
 00:40 Compressor Discharge Temperature: 78.3 °C  
 00:40 Engine Coolant Temperature: 70.9 °C  
 00:40 Compressor Suction Pressure: 39 psig  
 00:40 Compressor Discharge Pressure: 257.5 psig  
 00:40 Remote Sensor #1: 16.7 °C  
 00:40 Battery Voltage: 14.4 volts  
 00:40 Battery DC Current: 1.1 amps  
 00:40 Engine RPM: 1691 RPM  
 00:40 SMV Position: 100.0 %

00:44 Return Air Temperature: 12.5 °C  
 00:44 Supply Air Temperature: 16.2 °C  
 00:44 Ambient Air Temperature: 27.9 °C  
 00:44 Defrost Termination Temperature 2: 12.8 °C  
 00:44 Compressor Discharge Temperature: 87.4 °C  
 00:44 Engine Coolant Temperature: 71.6 °C  
 00:44 Compressor Suction Pressure: 54.8 psig  
 00:44 Compressor Discharge Pressure: 322.2 psig  
 00:44 Remote Sensor #1: 17.2 °C  
 00:44 Battery Voltage: 14.4 volts  
 00:44 Battery DC Current: 1.8 amps  
 00:44 Engine RPM: 1698 RPM  
 00:44 SMV Position: 100.0 %  
 00:45 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 00:45 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 00:45 Defrost Completed in 29 minutes  
 00:45 Temperature Control Mode: Low Speed 4-cylinder Cool  
 00:46 Temperature Control Mode: High Speed 4-cylinder Cool  
 00:50 Return Air Temperature: 13.2 °C  
 00:50 Supply Air Temperature: 12.3 °C  
 00:50 Ambient Air Temperature: 29.8 °C  
 00:50 Defrost Termination Temperature 2: 11.8 °C  
 00:50 Compressor Discharge Temperature: 86.5 °C  
 00:50 Engine Coolant Temperature: 72 °C  
 00:50 Compressor Suction Pressure: 37.9 psig  
 00:50 Compressor Discharge Pressure: 281.6 psig  
 00:50 Remote Sensor #1: 14.8 °C  
 00:50 Battery Voltage: 14.4 volts  
 00:50 Battery DC Current: 0.9 amps  
 00:50 Engine RPM: 1696 RPM  
 00:50 SMV Position: 100.0 %  
 00:53 Defrost Started by Air Switch  
 00:53 Low Speed 2-Cylinders Pumpdown  
 00:53 Return Air Temperature: 13 °C  
 00:53 Supply Air Temperature: 6.1 °C  
 00:53 Ambient Air Temperature: 35.5 °C  
 00:53 Defrost Termination Temperature 2: 13.3 °C  
 00:53 Compressor Discharge Temperature: 96.2 °C  
 00:53 Engine Coolant Temperature: 73.8 °C  
 00:53 Compressor Suction Pressure: 39.3 psig  
 00:53 Compressor Discharge Pressure: 291.4 psig  
 00:53 Remote Sensor #1: 9.6 °C  
 00:53 Battery Voltage: 14.4 volts  
 00:53 Battery DC Current: 1.3 amps  
 00:53 Engine RPM: 1693 RPM  
 00:53 SMV Position: 100.0 %  
 00:54 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 00:55 High Speed 4-Cylinders Defrost, SV2 Open SV1,3&4 Closed  
 00:56 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 01:00 Return Air Temperature: 13.8 °C  
 01:00 Supply Air Temperature: 7.1 °C  
 01:00 Ambient Air Temperature: 32.4 °C  
 01:00 Defrost Termination Temperature 2: 13.9 °C  
 01:00 Compressor Discharge Temperature: 91.1 °C  
 01:00 Engine Coolant Temperature: 72.2 °C  
 01:00 Compressor Suction Pressure: 53.2 psig  
 01:00 Compressor Discharge Pressure: 310.2 psig  
 01:00 Remote Sensor #1: 11.4 °C  
 01:00 Battery Voltage: 14.4 volts  
 01:00 Battery DC Current: 0.6 amps  
 01:00 Engine RPM: 1698 RPM  
 01:00 SMV Position: 100.0 %  
 01:06 Return Air Temperature: 13.3 °C  
 01:06 Supply Air Temperature: 12.8 °C

01:06 Ambient Air Temperature: 29.7 °C  
 01:06 Defrost Termination Temperature 2: 30.7 °C  
 01:06 Compressor Discharge Temperature: 100.4 °C  
 01:06 Engine Coolant Temperature: 72 °C  
 01:06 Compressor Suction Pressure: 58.7 psig  
 01:06 Compressor Discharge Pressure: 333.3 psig  
 01:06 Remote Sensor #1: 15.2 °C  
 01:06 Battery Voltage: 14.4 volts  
 01:06 Battery DC Current: 1.6 amps  
 01:06 Engine RPM: 1696 RPM  
 01:06 SMV Position: 100.0 %  
 01:06 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 01:07 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 01:07 Defrost Completed in 14 minutes  
 01:07 Temperature Control Mode: Low Speed 4-cylinder Cool  
 01:08 Temperature Control Mode: High Speed 4-cylinder Cool  
 01:10 Return Air Temperature: 14.6 °C  
 01:10 Supply Air Temperature: 10.6 °C  
 01:10 Ambient Air Temperature: 30.8 °C  
 01:10 Defrost Termination Temperature 2: 23.2 °C  
 01:10 Compressor Discharge Temperature: 96.6 °C  
 01:10 Engine Coolant Temperature: 72.2 °C  
 01:10 Compressor Suction Pressure: 41.5 psig  
 01:10 Compressor Discharge Pressure: 295.8 psig  
 01:10 Remote Sensor #1: 14.1 °C  
 01:10 Battery Voltage: 14.4 volts  
 01:10 Battery DC Current: 1.2 amps  
 01:10 Engine RPM: 1694 RPM  
 01:10 SMV Position: 53.2 %  
 01:20 Return Air Temperature: 13.3 °C  
 01:20 Supply Air Temperature: 7.5 °C  
 01:20 Ambient Air Temperature: 36.9 °C  
 01:20 Defrost Termination Temperature 2: 13.8 °C  
 01:20 Compressor Discharge Temperature: 100.9 °C  
 01:20 Engine Coolant Temperature: 74.3 °C  
 01:20 Compressor Suction Pressure: 42.9 psig  
 01:20 Compressor Discharge Pressure: 307.2 psig  
 01:20 Remote Sensor #1: 10.3 °C  
 01:20 Battery Voltage: 14.4 volts  
 01:20 Battery DC Current: 0.7 amps  
 01:20 Engine RPM: 1695 RPM  
 01:20 SMV Position: 100.0 %  
 01:30 Return Air Temperature: 11.9 °C  
 01:30 Supply Air Temperature: 6.7 °C  
 01:30 Ambient Air Temperature: 38.3 °C  
 01:30 Defrost Termination Temperature 2: 13.3 °C  
 01:30 Compressor Discharge Temperature: 102.5 °C  
 01:30 Engine Coolant Temperature: 74.9 °C  
 01:30 Compressor Suction Pressure: 42.9 psig  
 01:30 Compressor Discharge Pressure: 311.3 psig  
 01:30 Remote Sensor #1: 9.6 °C  
 01:30 Battery Voltage: 14.4 volts  
 01:30 Battery DC Current: 1.1 amps  
 01:30 Engine RPM: 1698 RPM  
 01:30 SMV Position: 100.0 %  
 01:40 Return Air Temperature: 11.4 °C  
 01:40 Supply Air Temperature: 6.4 °C  
 01:40 Ambient Air Temperature: 37.7 °C  
 01:40 Defrost Termination Temperature 2: 13 °C  
 01:40 Compressor Discharge Temperature: 103.2 °C  
 01:40 Engine Coolant Temperature: 75 °C  
 01:40 Compressor Suction Pressure: 42.8 psig  
 01:40 Compressor Discharge Pressure: 309.7 psig  
 01:40 Remote Sensor #1: 9.2 °C

01:40 Battery Voltage: 14.4 volts  
 01:40 Battery DC Current: 0.8 amps  
 01:40 Engine RPM: 1694 RPM  
 01:40 SMV Position: 100.0 %  
 01:45 Defrost Started by Air Switch  
 01:45 Low Speed 2-Cylinders Pumpdown  
 01:45 Return Air Temperature: 11.5 °C  
 01:45 Supply Air Temperature: 5.8 °C  
 01:45 Ambient Air Temperature: 35.8 °C  
 01:45 Defrost Termination Temperature 2: 12.8 °C  
 01:45 Compressor Discharge Temperature: 102.1 °C  
 01:45 Engine Coolant Temperature: 74.3 °C  
 01:45 Compressor Suction Pressure: 42.3 psig  
 01:45 Compressor Discharge Pressure: 305.5 psig  
 01:45 Remote Sensor #1: 8.8 °C  
 01:45 Battery Voltage: 14.4 volts  
 01:45 Battery DC Current: 1.3 amps  
 01:45 Engine RPM: 1695 RPM  
 01:45 SMV Position: 100.0 %  
 01:45 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 01:48 High Speed 4-Cylinders Defrost, SV2 Open SV1,3&4 Closed  
 01:49 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 01:50 Return Air Temperature: 12.3 °C  
 01:50 Supply Air Temperature: 6.2 °C  
 01:50 Ambient Air Temperature: 33.4 °C  
 01:50 Defrost Termination Temperature 2: 11.1 °C  
 01:50 Compressor Discharge Temperature: 96.3 °C  
 01:50 Engine Coolant Temperature: 72.5 °C  
 01:50 Compressor Suction Pressure: 45.2 psig  
 01:50 Compressor Discharge Pressure: 277.1 psig  
 01:50 Remote Sensor #1: 9.8 °C  
 01:50 Battery Voltage: 14.4 volts  
 01:50 Battery DC Current: 1.2 amps  
 01:50 Engine RPM: 1698 RPM  
 01:50 SMV Position: 100.0 %  
 01:52 Return Air Temperature: 14.8 °C  
 01:52 Supply Air Temperature: 12.8 °C  
 01:52 Ambient Air Temperature: 28.1 °C  
 01:52 Defrost Termination Temperature 2: 14.1 °C  
 01:52 Compressor Discharge Temperature: 92.2 °C  
 01:52 Engine Coolant Temperature: 71.4 °C  
 01:52 Compressor Suction Pressure: 57.2 psig  
 01:52 Compressor Discharge Pressure: 329.3 psig  
 01:52 Remote Sensor #1: 12.7 °C  
 01:52 Battery Voltage: 14.4 volts  
 01:52 Battery DC Current: 1.1 amps  
 01:52 Engine RPM: 1691 RPM  
 01:52 SMV Position: 100.0 %  
 01:52 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 01:53 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 01:53 Defrost Completed in 8 minutes  
 01:53 Temperature Control Mode: Low Speed 4-cylinder Cool  
 01:54 Temperature Control Mode: High Speed 4-cylinder Cool  
 02:00 Return Air Temperature: 13.1 °C  
 02:00 Supply Air Temperature: 9.3 °C  
 02:00 Ambient Air Temperature: 30.2 °C  
 02:00 Defrost Termination Temperature 2: 14.1 °C  
 02:00 Compressor Discharge Temperature: 94.2 °C  
 02:00 Engine Coolant Temperature: 72.4 °C  
 02:00 Compressor Suction Pressure: 41.7 psig  
 02:00 Compressor Discharge Pressure: 287.7 psig  
 02:00 Remote Sensor #1: 10.9 °C  
 02:00 Battery Voltage: 14.4 volts  
 02:00 Battery DC Current: 1.8 amps

02:00 Engine RPM: 1696 RPM  
 02:00 SMV Position: 100.0 %  
 02:10 Return Air Temperature: 11.5 °C  
 02:10 Supply Air Temperature: 6.4 °C  
 02:10 Ambient Air Temperature: 33 °C  
 02:10 Defrost Termination Temperature 2: 13.5 °C  
 02:10 Compressor Discharge Temperature: 99.3 °C  
 02:10 Engine Coolant Temperature: 73.5 °C  
 02:10 Compressor Suction Pressure: 41.8 psig  
 02:10 Compressor Discharge Pressure: 290.5 psig  
 02:10 Remote Sensor #1: 9 °C  
 02:10 Battery Voltage: 14.4 volts  
 02:10 Battery DC Current: 0.5 amps  
 02:10 Engine RPM: 1697 RPM  
 02:10 SMV Position: 100.0 %  
 02:20 Return Air Temperature: 11.3 °C  
 02:20 Supply Air Temperature: 5.8 °C  
 02:20 Ambient Air Temperature: 32.4 °C  
 02:20 Defrost Termination Temperature 2: 12.9 °C  
 02:20 Compressor Discharge Temperature: 98 °C  
 02:20 Engine Coolant Temperature: 72.7 °C  
 02:20 Compressor Suction Pressure: 41.7 psig  
 02:20 Compressor Discharge Pressure: 289.3 psig  
 02:20 Remote Sensor #1: 7.1 °C  
 02:20 Battery Voltage: 14.3 volts  
 02:20 Battery DC Current: 1.1 amps  
 02:20 Engine RPM: 1698 RPM  
 02:20 SMV Position: 100.0 %  
 02:23 Defrost Started by Air Switch  
 02:23 Low Speed 2-Cylinders Pumpdown  
 02:23 Return Air Temperature: 11.1 °C  
 02:23 Supply Air Temperature: 5.3 °C  
 02:23 Ambient Air Temperature: 33.1 °C  
 02:23 Defrost Termination Temperature 2: 12.1 °C  
 02:23 Compressor Discharge Temperature: 97.7 °C  
 02:23 Engine Coolant Temperature: 72.8 °C  
 02:23 Compressor Suction Pressure: 41.3 psig  
 02:23 Compressor Discharge Pressure: 286.3 psig  
 02:23 Remote Sensor #1: 7.7 °C  
 02:23 Battery Voltage: 14.4 volts  
 02:23 Battery DC Current: 1.6 amps  
 02:23 Engine RPM: 1693 RPM  
 02:23 SMV Position: 100.0 %  
 02:24 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 02:25 High Speed 4-Cylinders Defrost, SV2 Open SV1,3&4 Closed  
 02:25 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 02:30 Return Air Temperature: 12 °C  
 02:30 Supply Air Temperature: 6.4 °C  
 02:30 Ambient Air Temperature: 30.4 °C  
 02:30 Defrost Termination Temperature 2: 10.7 °C  
 02:30 Compressor Discharge Temperature: 92 °C  
 02:30 Engine Coolant Temperature: 71.5 °C  
 02:30 Compressor Suction Pressure: 54.8 psig  
 02:30 Compressor Discharge Pressure: 319.6 psig  
 02:30 Remote Sensor #1: 9.1 °C  
 02:30 Battery Voltage: 14.4 volts  
 02:30 Battery DC Current: 1.4 amps  
 02:30 Engine RPM: 1694 RPM  
 02:30 SMV Position: 100.0 %  
 02:30 Return Air Temperature: 13.3 °C  
 02:30 Supply Air Temperature: 12.9 °C  
 02:30 Ambient Air Temperature: 28 °C  
 02:30 Defrost Termination Temperature 2: 14.2 °C  
 02:30 Compressor Discharge Temperature: 91.5 °C

02:30 Engine Coolant Temperature: 71.1 °C  
 02:30 Compressor Suction Pressure: 57.6 psig  
 02:30 Compressor Discharge Pressure: 330.1 psig  
 02:30 Remote Sensor #1: 11.4 °C  
 02:30 Battery Voltage: 14.4 volts  
 02:30 Battery DC Current: 1.2 amps  
 02:30 Engine RPM: 1691 RPM  
 02:30 SMV Position: 100.0 %  
 02:30 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 02:31 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 02:31 Defrost Completed in 8 minutes  
 02:31 Temperature Control Mode: Low Speed 4-cylinder Cool  
 02:32 Temperature Control Mode: High Speed 4-cylinder Cool  
 02:40 Return Air Temperature: 12.2 °C  
 02:40 Supply Air Temperature: 8.8 °C  
 02:40 Ambient Air Temperature: 31 °C  
 02:40 Defrost Termination Temperature 2: 14.7 °C  
 02:40 Compressor Discharge Temperature: 97.2 °C  
 02:40 Engine Coolant Temperature: 73 °C  
 02:40 Compressor Suction Pressure: 41.6 psig  
 02:40 Compressor Discharge Pressure: 288.3 psig  
 02:40 Remote Sensor #1: 9.6 °C  
 02:40 Battery Voltage: 14.4 volts  
 02:40 Battery DC Current: 1.1 amps  
 02:40 Engine RPM: 1696 RPM  
 02:40 SMV Position: 100.0 %  
 02:50 Return Air Temperature: 11.1 °C  
 02:50 Supply Air Temperature: 6 °C  
 02:50 Ambient Air Temperature: 31.6 °C  
 02:50 Defrost Termination Temperature 2: 13.2 °C  
 02:50 Compressor Discharge Temperature: 98.8 °C  
 02:50 Engine Coolant Temperature: 73.1 °C  
 02:50 Compressor Suction Pressure: 41.6 psig  
 02:50 Compressor Discharge Pressure: 288.3 psig  
 02:50 Remote Sensor #1: 5.2 °C  
 02:50 Battery Voltage: 14.4 volts  
 02:50 Battery DC Current: 1.7 amps  
 02:50 Engine RPM: 1696 RPM  
 02:50 SMV Position: 100.0 %  
 03:00 Return Air Temperature: 10.8 °C  
 03:00 Supply Air Temperature: 5.6 °C  
 03:00 Ambient Air Temperature: 31.6 °C  
 03:00 Defrost Termination Temperature 2: 12.6 °C  
 03:00 Compressor Discharge Temperature: 98.2 °C  
 03:00 Engine Coolant Temperature: 73 °C  
 03:00 Compressor Suction Pressure: 41.1 psig  
 03:00 Compressor Discharge Pressure: 285.2 psig  
 03:00 Remote Sensor #1: 5.7 °C  
 03:00 Battery Voltage: 14.4 volts  
 03:00 Battery DC Current: 0.9 amps  
 03:00 Engine RPM: 1700 RPM  
 03:00 SMV Position: 100.0 %  
 03:00 Defrost Started by Air Switch  
 03:00 Low Speed 2-Cylinders Pumpdown  
 03:00 Return Air Temperature: 10.7 °C  
 03:00 Supply Air Temperature: 5.3 °C  
 03:00 Ambient Air Temperature: 31.9 °C  
 03:00 Defrost Termination Temperature 2: 12.1 °C  
 03:00 Compressor Discharge Temperature: 97.5 °C  
 03:00 Engine Coolant Temperature: 72.9 °C  
 03:00 Compressor Suction Pressure: 40.9 psig  
 03:00 Compressor Discharge Pressure: 285.6 psig  
 03:00 Remote Sensor #1: 7.3 °C  
 03:00 Battery Voltage: 14.3 volts

03:00 Battery DC Current: 0.9 amps  
 03:00 Engine RPM: 1698 RPM  
 03:00 SMV Position: 100.0 %  
 03:00 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 03:02 High Speed 4-Cylinders Defrost, SV2 Open SV1,3&4 Closed  
 03:02 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 03:06 Return Air Temperature: 12.9 °C  
 03:06 Supply Air Temperature: 12.8 °C  
 03:06 Ambient Air Temperature: 26.3 °C  
 03:06 Defrost Termination Temperature 2: 15.3 °C  
 03:06 Compressor Discharge Temperature: 91.2 °C  
 03:06 Engine Coolant Temperature: 70.8 °C  
 03:06 Compressor Suction Pressure: 56.1 psig  
 03:06 Compressor Discharge Pressure: 324.3 psig  
 03:06 Remote Sensor #1: 11.3 °C  
 03:06 Battery Voltage: 14.4 volts  
 03:06 Battery DC Current: 1.2 amps  
 03:06 Engine RPM: 1696 RPM  
 03:06 SMV Position: 100.0 %  
 03:07 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 03:07 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 03:07 Defrost Completed in 7 minutes  
 03:07 Temperature Control Mode: Low Speed 4-cylinder Cool  
 03:08 Temperature Control Mode: High Speed 4-cylinder Cool  
 03:10 Return Air Temperature: 12.2 °C  
 03:10 Supply Air Temperature: 8.7 °C  
 03:10 Ambient Air Temperature: 27.6 °C  
 03:10 Defrost Termination Temperature 2: 12.4 °C  
 03:10 Compressor Discharge Temperature: 90.2 °C  
 03:10 Engine Coolant Temperature: 71.3 °C  
 03:10 Compressor Suction Pressure: 39.6 psig  
 03:10 Compressor Discharge Pressure: 277.4 psig  
 03:10 Remote Sensor #1: 9.8 °C  
 03:10 Battery Voltage: 14.4 volts  
 03:10 Battery DC Current: 1.4 amps  
 03:10 Engine RPM: 1696 RPM  
 03:10 SMV Position: 50.5 %  
 03:20 Return Air Temperature: 11.1 °C  
 03:20 Supply Air Temperature: 6.2 °C  
 03:20 Ambient Air Temperature: 30 °C  
 03:20 Defrost Termination Temperature 2: 13.5 °C  
 03:20 Compressor Discharge Temperature: 97.7 °C  
 03:20 Engine Coolant Temperature: 73.2 °C  
 03:20 Compressor Suction Pressure: 41.5 psig  
 03:20 Compressor Discharge Pressure: 289.1 psig  
 03:20 Remote Sensor #1: 8.2 °C  
 03:20 Battery Voltage: 14.4 volts  
 03:20 Battery DC Current: 1.1 amps  
 03:20 Engine RPM: 1698 RPM  
 03:20 SMV Position: 100.0 %  
 03:30 Return Air Temperature: 10.5 °C  
 03:30 Supply Air Temperature: 5.5 °C  
 03:30 Ambient Air Temperature: 31.7 °C  
 03:30 Defrost Termination Temperature 2: 12.6 °C  
 03:30 Compressor Discharge Temperature: 97.8 °C  
 03:30 Engine Coolant Temperature: 73.3 °C  
 03:30 Compressor Suction Pressure: 41.1 psig  
 03:30 Compressor Discharge Pressure: 283.3 psig  
 03:30 Remote Sensor #1: 7.5 °C  
 03:30 Battery Voltage: 14.3 volts  
 03:30 Battery DC Current: 1.3 amps  
 03:30 Engine RPM: 1698 RPM  
 03:30 SMV Position: 100.0 %  
 03:34 Temperature Control Mode: Null 2-cylinder (Pulse Mode)

03:34 Unit Mode: Engine Start/Stop Off Cycle  
 03:34 Temperature Control Mode: Off  
 03:40 Return Air Temperature: 11.1 °C  
 03:40 Supply Air Temperature: 5.6 °C  
 03:40 Ambient Air Temperature: 35.1 °C  
 03:40 Defrost Termination Temperature 2: 9.6 °C  
 03:40 Compressor Discharge Temperature: 81.4 °C  
 03:40 Engine Coolant Temperature: 79.3 °C  
 03:40 Compressor Suction Pressure: 73.9 psig  
 03:40 Compressor Discharge Pressure: 72 psig  
 03:40 Remote Sensor #1: 6.6 °C  
 03:40 Battery Voltage: 13.1 volts  
 03:40 Battery DC Current: 0.0 amps  
 03:40 Engine RPM: 0 RPM  
 03:40 SMV Position: 0.0 %  
 03:50 Return Air Temperature: 10.8 °C  
 03:50 Supply Air Temperature: 8.6 °C  
 03:50 Ambient Air Temperature: 43.5 °C  
 03:50 Defrost Termination Temperature 2: 3.8 °C  
 03:50 Compressor Discharge Temperature: 57.1 °C  
 03:50 Engine Coolant Temperature: 73.7 °C  
 03:50 Compressor Suction Pressure: 72.8 psig  
 03:50 Compressor Discharge Pressure: 71.2 psig  
 03:50 Remote Sensor #1: 12.4 °C  
 03:50 Battery Voltage: 13.0 volts  
 03:50 Battery DC Current: 0.0 amps  
 03:50 Engine RPM: 0 RPM  
 03:50 SMV Position: 0.0 %  
 04:00 Return Air Temperature: 9.4 °C  
 04:00 Supply Air Temperature: 11.5 °C  
 04:00 Ambient Air Temperature: 40.8 °C  
 04:00 Defrost Termination Temperature 2: 3.2 °C  
 04:00 Compressor Discharge Temperature: 50.8 °C  
 04:00 Engine Coolant Temperature: 66.9 °C  
 04:00 Compressor Suction Pressure: 74.3 psig  
 04:00 Compressor Discharge Pressure: 72.8 psig  
 04:00 Remote Sensor #1: 13.8 °C  
 04:00 Battery Voltage: 13.0 volts  
 04:00 Battery DC Current: 0.0 amps  
 04:00 Engine RPM: 0 RPM  
 04:00 SMV Position: 0.0 %  
 04:04 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 04:04 Unit Mode: Engine Start/Stop On  
 04:04 Temperature Control Mode: Low Speed 4-cylinder Cool  
 04:10 Return Air Temperature: 10.4 °C  
 04:10 Supply Air Temperature: 9.9 °C  
 04:10 Ambient Air Temperature: 32.6 °C  
 04:10 Defrost Termination Temperature 2: 8.2 °C  
 04:10 Compressor Discharge Temperature: 66 °C  
 04:10 Engine Coolant Temperature: 67.1 °C  
 04:10 Compressor Suction Pressure: 46.9 psig  
 04:10 Compressor Discharge Pressure: 281.7 psig  
 04:10 Remote Sensor #1: 11.8 °C  
 04:10 Battery Voltage: 14.3 volts  
 04:10 Battery DC Current: 1.5 amps  
 04:10 Engine RPM: 1349 RPM  
 04:10 SMV Position: 64.4 %  
 04:14 Temperature Control Mode: High Speed 4-cylinder Cool  
 04:20 Return Air Temperature: 10.9 °C  
 04:20 Supply Air Temperature: 5.5 °C  
 04:20 Ambient Air Temperature: 29.8 °C  
 04:20 Defrost Termination Temperature 2: 12.7 °C  
 04:20 Compressor Discharge Temperature: 92.4 °C  
 04:20 Engine Coolant Temperature: 72.8 °C

04:20 Compressor Suction Pressure: 41.5 psig  
 04:20 Compressor Discharge Pressure: 289.1 psig  
 04:20 Remote Sensor #1: 7.2 °C  
 04:20 Battery Voltage: 14.3 volts  
 04:20 Battery DC Current: 1.4 amps  
 04:20 Engine RPM: 1698 RPM  
 04:20 SMV Position: 100.0 %  
 04:20 Defrost Started by Air Switch  
 04:20 Low Speed 2-Cylinders Pumpdown  
 04:20 Return Air Temperature: 10.7 °C  
 04:20 Supply Air Temperature: 5.1 °C  
 04:20 Ambient Air Temperature: 31.3 °C  
 04:20 Defrost Termination Temperature 2: 12.6 °C  
 04:20 Compressor Discharge Temperature: 96.7 °C  
 04:20 Engine Coolant Temperature: 73.2 °C  
 04:20 Compressor Suction Pressure: 41.3 psig  
 04:20 Compressor Discharge Pressure: 288.8 psig  
 04:20 Remote Sensor #1: 6.8 °C  
 04:20 Battery Voltage: 14.3 volts  
 04:20 Battery DC Current: 1.8 amps  
 04:20 Engine RPM: 1698 RPM  
 04:20 SMV Position: 100.0 %  
 04:20 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 04:22 High Speed 4-Cylinders Defrost, SV2 Open SV1,3&4 Closed  
 04:22 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 04:26 Return Air Temperature: 13.1 °C  
 04:26 Supply Air Temperature: 12.9 °C  
 04:26 Ambient Air Temperature: 26.6 °C  
 04:26 Defrost Termination Temperature 2: 15.2 °C  
 04:26 Compressor Discharge Temperature: 91 °C  
 04:26 Engine Coolant Temperature: 71.2 °C  
 04:26 Compressor Suction Pressure: 56.3 psig  
 04:26 Compressor Discharge Pressure: 326.8 psig  
 04:26 Remote Sensor #1: 11.1 °C  
 04:26 Battery Voltage: 14.4 volts  
 04:26 Battery DC Current: 1.3 amps  
 04:26 Engine RPM: 1698 RPM  
 04:26 SMV Position: 100.0 %  
 04:27 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 04:27 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 04:27 Defrost Completed in 7 minutes  
 04:27 Temperature Control Mode: Low Speed 4-cylinder Cool  
 04:28 Temperature Control Mode: High Speed 4-cylinder Cool  
 04:30 Return Air Temperature: 12.1 °C  
 04:30 Supply Air Temperature: 8 °C  
 04:30 Ambient Air Temperature: 28.4 °C  
 04:30 Defrost Termination Temperature 2: 12.5 °C  
 04:30 Compressor Discharge Temperature: 90.8 °C  
 04:30 Engine Coolant Temperature: 71.7 °C  
 04:30 Compressor Suction Pressure: 40.3 psig  
 04:30 Compressor Discharge Pressure: 282.6 psig  
 04:30 Remote Sensor #1: 9.3 °C  
 04:30 Battery Voltage: 14.4 volts  
 04:30 Battery DC Current: 0.6 amps  
 04:30 Engine RPM: 1698 RPM  
 04:30 SMV Position: 54.2 %  
 04:40 Return Air Temperature: 10.8 °C  
 04:40 Supply Air Temperature: 6.1 °C  
 04:40 Ambient Air Temperature: 30.4 °C  
 04:40 Defrost Termination Temperature 2: 13.1 °C  
 04:40 Compressor Discharge Temperature: 97.3 °C  
 04:40 Engine Coolant Temperature: 73.2 °C  
 04:40 Compressor Suction Pressure: 41.7 psig  
 04:40 Compressor Discharge Pressure: 295.1 psig

04:40 Remote Sensor #1: 7.9 °C  
 04:40 Battery Voltage: 14.3 volts  
 04:40 Battery DC Current: 1.1 amps  
 04:40 Engine RPM: 1698 RPM  
 04:40 SMV Position: 100.0 %  
 04:40 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 04:40 Unit Mode: Engine Start/Stop Off Cycle  
 04:40 Temperature Control Mode: Off  
 04:50 Return Air Temperature: 11.3 °C  
 04:50 Supply Air Temperature: 6.6 °C  
 04:50 Ambient Air Temperature: 39 °C  
 04:50 Defrost Termination Temperature 2: 7.4 °C  
 04:50 Compressor Discharge Temperature: 70.2 °C  
 04:50 Engine Coolant Temperature: 79.9 °C  
 04:50 Compressor Suction Pressure: 73.9 psig  
 04:50 Compressor Discharge Pressure: 72.2 psig  
 04:50 Remote Sensor #1: 10.4 °C  
 04:50 Battery Voltage: 13.1 volts  
 04:50 Battery DC Current: 0.0 amps  
 04:50 Engine RPM: 0 RPM  
 04:50 SMV Position: 0.0 %  
 05:00 Return Air Temperature: 10.2 °C  
 05:00 Supply Air Temperature: 10.2 °C  
 05:00 Ambient Air Temperature: 43.6 °C  
 05:00 Defrost Termination Temperature 2: 3.4 °C  
 05:00 Compressor Discharge Temperature: 54.8 °C  
 05:00 Engine Coolant Temperature: 70.3 °C  
 05:00 Compressor Suction Pressure: 74.2 psig  
 05:00 Compressor Discharge Pressure: 72.7 psig  
 05:00 Remote Sensor #1: 13.1 °C  
 05:00 Battery Voltage: 13.0 volts  
 05:00 Battery DC Current: 0.0 amps  
 05:00 Engine RPM: 0 RPM  
 05:00 SMV Position: 0.0 %  
 05:10 Return Air Temperature: 9.1 °C  
 05:10 Supply Air Temperature: 12.7 °C  
 05:10 Ambient Air Temperature: 38.1 °C  
 05:10 Defrost Termination Temperature 2: 4.8 °C  
 05:10 Compressor Discharge Temperature: 49.4 °C  
 05:10 Engine Coolant Temperature: 64.4 °C  
 05:10 Compressor Suction Pressure: 90.3 psig  
 05:10 Compressor Discharge Pressure: 88.9 psig  
 05:10 Remote Sensor #1: 13.7 °C  
 05:10 Battery Voltage: 13.0 volts  
 05:10 Battery DC Current: 0.0 amps  
 05:10 Engine RPM: 0 RPM  
 05:10 SMV Position: 0.0 %  
 05:10 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 05:10 Unit Mode: Engine Start/Stop On  
 05:10 Temperature Control Mode: Low Speed 4-cylinder Cool  
 05:20 Return Air Temperature: 11.2 °C  
 05:20 Supply Air Temperature: 7.2 °C  
 05:20 Ambient Air Temperature: 30.7 °C  
 05:20 Defrost Termination Temperature 2: 12.2 °C  
 05:20 Compressor Discharge Temperature: 82.9 °C  
 05:20 Engine Coolant Temperature: 70.1 °C  
 05:20 Compressor Suction Pressure: 47.2 psig  
 05:20 Compressor Discharge Pressure: 290.1 psig  
 05:20 Remote Sensor #1: 7.2 °C  
 05:20 Battery Voltage: 14.4 volts  
 05:20 Battery DC Current: 0.7 amps  
 05:20 Engine RPM: 1345 RPM  
 05:20 SMV Position: 80.2 %  
 05:20 Temperature Control Mode: High Speed 4-cylinder Cool

05:25 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 05:25 Unit Mode: Engine Start/Stop Off Cycle  
 05:25 Temperature Control Mode: Off  
 05:30 Return Air Temperature: 10.9 °C  
 05:30 Supply Air Temperature: 5.7 °C  
 05:30 Ambient Air Temperature: 32.5 °C  
 05:30 Defrost Termination Temperature 2: 11 °C  
 05:30 Compressor Discharge Temperature: 85 °C  
 05:30 Engine Coolant Temperature: 77.6 °C  
 05:30 Compressor Suction Pressure: 74.5 psig  
 05:30 Compressor Discharge Pressure: 72.6 psig  
 05:30 Remote Sensor #1: 8.3 °C  
 05:30 Battery Voltage: 13.1 volts  
 05:30 Battery DC Current: 0.0 amps  
 05:30 Engine RPM: 0 RPM  
 05:30 SMV Position: 0.0 %  
 05:40 Return Air Temperature: 10.9 °C  
 05:40 Supply Air Temperature: 8.7 °C  
 05:40 Ambient Air Temperature: 40.7 °C  
 05:40 Defrost Termination Temperature 2: 3.9 °C  
 05:40 Compressor Discharge Temperature: 58.6 °C  
 05:40 Engine Coolant Temperature: 73.9 °C  
 05:40 Compressor Suction Pressure: 73.4 psig  
 05:40 Compressor Discharge Pressure: 71.8 psig  
 05:40 Remote Sensor #1: 12.3 °C  
 05:40 Battery Voltage: 13.0 volts  
 05:40 Battery DC Current: 0.0 amps  
 05:40 Engine RPM: 0 RPM  
 05:40 SMV Position: 0.0 %  
 05:50 Return Air Temperature: 9.3 °C  
 05:50 Supply Air Temperature: 11.8 °C  
 05:50 Ambient Air Temperature: 36.6 °C  
 05:50 Defrost Termination Temperature 2: 3.3 °C  
 05:50 Compressor Discharge Temperature: 51.1 °C  
 05:50 Engine Coolant Temperature: 65.2 °C  
 05:50 Compressor Suction Pressure: 78.8 psig  
 05:50 Compressor Discharge Pressure: 77.4 psig  
 05:50 Remote Sensor #1: 13.4 °C  
 05:50 Battery Voltage: 13.0 volts  
 05:50 Battery DC Current: 0.0 amps  
 05:50 Engine RPM: 0 RPM  
 05:50 SMV Position: 0.0 %  
 05:55 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 05:55 Unit Mode: Engine Start/Stop On  
 05:55 Temperature Control Mode: Low Speed 4-cylinder Cool  
 06:00 Return Air Temperature: 10.4 °C  
 06:00 Supply Air Temperature: 10.7 °C  
 06:00 Ambient Air Temperature: 29.7 °C  
 06:00 Defrost Termination Temperature 2: 8.5 °C  
 06:00 Compressor Discharge Temperature: 63.2 °C  
 06:00 Engine Coolant Temperature: 64.3 °C  
 06:00 Compressor Suction Pressure: 46.7 psig  
 06:00 Compressor Discharge Pressure: 281.7 psig  
 06:00 Remote Sensor #1: 12.3 °C  
 06:00 Battery Voltage: 14.3 volts  
 06:00 Battery DC Current: 2.8 amps  
 06:00 Engine RPM: 1347 RPM  
 06:00 SMV Position: 59.5 %  
 06:05 Temperature Control Mode: High Speed 4-cylinder Cool  
 06:06 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 06:06 Unit Mode: Engine Start/Stop Off Cycle  
 06:06 Temperature Control Mode: Off  
 06:10 Return Air Temperature: 11 °C  
 06:10 Supply Air Temperature: 5.4 °C

06:10 Ambient Air Temperature: 31.1 °C  
 06:10 Defrost Termination Temperature 2: 11.4 °C  
 06:10 Compressor Discharge Temperature: 82.8 °C  
 06:10 Engine Coolant Temperature: 75.7 °C  
 06:10 Compressor Suction Pressure: 74.6 psig  
 06:10 Compressor Discharge Pressure: 72.7 psig  
 06:10 Remote Sensor #1: 8.2 °C  
 06:10 Battery Voltage: 13.2 volts  
 06:10 Battery DC Current: 0.0 amps  
 06:10 Engine RPM: 0 RPM  
 06:10 SMV Position: 0.0 %  
 06:20 Return Air Temperature: 11 °C  
 06:20 Supply Air Temperature: 8.5 °C  
 06:20 Ambient Air Temperature: 39.2 °C  
 06:20 Defrost Termination Temperature 2: 4 °C  
 06:20 Compressor Discharge Temperature: 56.2 °C  
 06:20 Engine Coolant Temperature: 72.6 °C  
 06:20 Compressor Suction Pressure: 73.6 psig  
 06:20 Compressor Discharge Pressure: 72.1 psig  
 06:20 Remote Sensor #1: 12.2 °C  
 06:20 Battery Voltage: 13.0 volts  
 06:20 Battery DC Current: 0.0 amps  
 06:20 Engine RPM: 0 RPM  
 06:20 SMV Position: 0.0 %  
 06:30 Return Air Temperature: 9.5 °C  
 06:30 Supply Air Temperature: 11.8 °C  
 06:30 Ambient Air Temperature: 36.5 °C  
 06:30 Defrost Termination Temperature 2: 4.3 °C  
 06:30 Compressor Discharge Temperature: 48.4 °C  
 06:30 Engine Coolant Temperature: 63.8 °C  
 06:30 Compressor Suction Pressure: 88.9 psig  
 06:30 Compressor Discharge Pressure: 87.5 psig  
 06:30 Remote Sensor #1: 13.8 °C  
 06:30 Battery Voltage: 13.0 volts  
 06:30 Battery DC Current: 0.0 amps  
 06:30 Engine RPM: 0 RPM  
 06:30 SMV Position: 0.0 %  
 06:36 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 06:36 Unit Mode: Engine Start/Stop On  
 06:36 Temperature Control Mode: Low Speed 4-cylinder Cool  
 06:40 Return Air Temperature: 10.5 °C  
 06:40 Supply Air Temperature: 11.5 °C  
 06:40 Ambient Air Temperature: 29.5 °C  
 06:40 Defrost Termination Temperature 2: 9.5 °C  
 06:40 Compressor Discharge Temperature: 57.4 °C  
 06:40 Engine Coolant Temperature: 62.2 °C  
 06:40 Compressor Suction Pressure: 45.9 psig  
 06:40 Compressor Discharge Pressure: 274.6 psig  
 06:40 Remote Sensor #1: 12.5 °C  
 06:40 Battery Voltage: 14.3 volts  
 06:40 Battery DC Current: 2.9 amps  
 06:40 Engine RPM: 1345 RPM  
 06:40 SMV Position: 50.1 %  
 06:46 Temperature Control Mode: High Speed 4-cylinder Cool  
 06:47 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 06:47 Unit Mode: Engine Start/Stop Off Cycle  
 06:47 Temperature Control Mode: Off  
 06:50 Return Air Temperature: 10.9 °C  
 06:50 Supply Air Temperature: 5.5 °C  
 06:50 Ambient Air Temperature: 30.9 °C  
 06:50 Defrost Termination Temperature 2: 12.2 °C  
 06:50 Compressor Discharge Temperature: 85.7 °C  
 06:50 Engine Coolant Temperature: 75.1 °C  
 06:50 Compressor Suction Pressure: 76.1 psig

06:50 Compressor Discharge Pressure: 74.1 psig  
 06:50 Remote Sensor #1: 8 °C  
 06:50 Battery Voltage: 13.2 volts  
 06:50 Battery DC Current: 0.0 amps  
 06:50 Engine RPM: 0 RPM  
 06:50 SMV Position: 0.0 %  
 07:00 Return Air Temperature: 11 °C  
 07:00 Supply Air Temperature: 8.2 °C  
 07:00 Ambient Air Temperature: 38.7 °C  
 07:00 Defrost Termination Temperature 2: 4.7 °C  
 07:00 Compressor Discharge Temperature: 58.9 °C  
 07:00 Engine Coolant Temperature: 74.7 °C  
 07:00 Compressor Suction Pressure: 73.8 psig  
 07:00 Compressor Discharge Pressure: 72.3 psig  
 07:00 Remote Sensor #1: 11.9 °C  
 07:00 Battery Voltage: 13.0 volts  
 07:00 Battery DC Current: 0.0 amps  
 07:00 Engine RPM: 0 RPM  
 07:00 SMV Position: 0.0 %  
 07:10 Return Air Temperature: 9.6 °C  
 07:10 Supply Air Temperature: 11.6 °C  
 07:10 Ambient Air Temperature: 36.7 °C  
 07:10 Defrost Termination Temperature 2: 4.1 °C  
 07:10 Compressor Discharge Temperature: 49.7 °C  
 07:10 Engine Coolant Temperature: 64.4 °C  
 07:10 Compressor Suction Pressure: 86.9 psig  
 07:10 Compressor Discharge Pressure: 85.5 psig  
 07:10 Remote Sensor #1: 13.8 °C  
 07:10 Battery Voltage: 13.0 volts  
 07:10 Battery DC Current: 0.0 amps  
 07:10 Engine RPM: 0 RPM  
 07:10 SMV Position: 0.0 %  
 07:17 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 07:18 Unit Mode: Engine Start/Stop On  
 07:18 Temperature Control Mode: Low Speed 4-cylinder Cool  
 07:20 Return Air Temperature: 10.4 °C  
 07:20 Supply Air Temperature: 12.4 °C  
 07:20 Ambient Air Temperature: 30.2 °C  
 07:20 Defrost Termination Temperature 2: 8.8 °C  
 07:20 Compressor Discharge Temperature: 53.8 °C  
 07:20 Engine Coolant Temperature: 60.2 °C  
 07:20 Compressor Suction Pressure: 45.8 psig  
 07:20 Compressor Discharge Pressure: 276.6 psig  
 07:20 Remote Sensor #1: 13.8 °C  
 07:20 Battery Voltage: 14.3 volts  
 07:20 Battery DC Current: 3.7 amps  
 07:20 Engine RPM: 1343 RPM  
 07:20 SMV Position: 41.3 %  
 07:28 Temperature Control Mode: High Speed 4-cylinder Cool  
 07:30 Return Air Temperature: 10.9 °C  
 07:30 Supply Air Temperature: 5.8 °C  
 07:30 Ambient Air Temperature: 31.2 °C  
 07:30 Defrost Termination Temperature 2: 12.8 °C  
 07:30 Compressor Discharge Temperature: 92.2 °C  
 07:30 Engine Coolant Temperature: 72.3 °C  
 07:30 Compressor Suction Pressure: 43 psig  
 07:30 Compressor Discharge Pressure: 312.3 psig  
 07:30 Remote Sensor #1: 8 °C  
 07:30 Battery Voltage: 14.4 volts  
 07:30 Battery DC Current: 1.5 amps  
 07:30 Engine RPM: 1694 RPM  
 07:30 SMV Position: 91.6 %  
 07:33 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 07:33 Unit Mode: Engine Start/Stop Off Cycle

07:33 Temperature Control Mode: Off  
 07:40 Return Air Temperature: 11 °C  
 07:40 Supply Air Temperature: 6.2 °C  
 07:40 Ambient Air Temperature: 36 °C  
 07:40 Defrost Termination Temperature 2: 9.6 °C  
 07:40 Compressor Discharge Temperature: 81.9 °C  
 07:40 Engine Coolant Temperature: 79.1 °C  
 07:40 Compressor Suction Pressure: 74.5 psig  
 07:40 Compressor Discharge Pressure: 72.6 psig  
 07:40 Remote Sensor #1: 9.2 °C  
 07:40 Battery Voltage: 13.1 volts  
 07:40 Battery DC Current: 0.0 amps  
 07:40 Engine RPM: 0 RPM  
 07:40 SMV Position: 0.0 %  
 07:50 Return Air Temperature: 10.6 °C  
 07:50 Supply Air Temperature: 9.7 °C  
 07:50 Ambient Air Temperature: 43 °C  
 07:50 Defrost Termination Temperature 2: 3.3 °C  
 07:50 Compressor Discharge Temperature: 58 °C  
 07:50 Engine Coolant Temperature: 71.7 °C  
 07:50 Compressor Suction Pressure: 73.5 psig  
 07:50 Compressor Discharge Pressure: 71.9 psig  
 07:50 Remote Sensor #1: 12.8 °C  
 07:50 Battery Voltage: 13.0 volts  
 07:50 Battery DC Current: 0.0 amps  
 07:50 Engine RPM: 0 RPM  
 07:50 SMV Position: 0.0 %  
 08:00 Return Air Temperature: 9.4 °C  
 08:00 Supply Air Temperature: 12.5 °C  
 08:00 Ambient Air Temperature: 38 °C  
 08:00 Defrost Termination Temperature 2: 3.5 °C  
 08:00 Compressor Discharge Temperature: 51.3 °C  
 08:00 Engine Coolant Temperature: 63.8 °C  
 08:00 Compressor Suction Pressure: 82.4 psig  
 08:00 Compressor Discharge Pressure: 80.9 psig  
 08:00 Remote Sensor #1: 14.2 °C  
 08:00 Battery Voltage: 13.0 volts  
 08:00 Battery DC Current: 0.0 amps  
 08:00 Engine RPM: 0 RPM  
 08:00 SMV Position: 0.0 %  
 08:03 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 08:04 Unit Mode: Engine Start/Stop On  
 08:04 Temperature Control Mode: Low Speed 4-cylinder Cool  
 08:10 Return Air Temperature: 10.8 °C  
 08:10 Supply Air Temperature: 9.6 °C  
 08:10 Ambient Air Temperature: 32.7 °C  
 08:10 Defrost Termination Temperature 2: 10 °C  
 08:10 Compressor Discharge Temperature: 73.1 °C  
 08:10 Engine Coolant Temperature: 66 °C  
 08:10 Compressor Suction Pressure: 48.3 psig  
 08:10 Compressor Discharge Pressure: 314.5 psig  
 08:10 Remote Sensor #1: 11.4 °C  
 08:10 Battery Voltage: 14.3 volts  
 08:10 Battery DC Current: 1.4 amps  
 08:10 Engine RPM: 1347 RPM  
 08:10 SMV Position: 59.8 %  
 08:14 Temperature Control Mode: High Speed 4-cylinder Cool  
 08:19 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 08:19 Unit Mode: Engine Start/Stop Off Cycle  
 08:19 Temperature Control Mode: Off  
 08:20 Return Air Temperature: 10.4 °C  
 08:20 Supply Air Temperature: 5.5 °C  
 08:20 Ambient Air Temperature: 34.6 °C  
 08:20 Defrost Termination Temperature 2: 12.5 °C

08:20 Compressor Discharge Temperature: 97.5 °C  
 08:20 Engine Coolant Temperature: 73.4 °C  
 08:20 Compressor Suction Pressure: 73.8 psig  
 08:20 Compressor Discharge Pressure: 210.1 psig  
 08:20 Remote Sensor #1: 7.4 °C  
 08:20 Battery Voltage: 13.3 volts  
 08:20 Battery DC Current: 0.0 amps  
 08:20 Engine RPM: 0 RPM  
 08:20 SMV Position: 0.0 %  
 08:30 Return Air Temperature: 11.2 °C  
 08:30 Supply Air Temperature: 7.1 °C  
 08:30 Ambient Air Temperature: 41.9 °C  
 08:30 Defrost Termination Temperature 2: 6.6 °C  
 08:30 Compressor Discharge Temperature: 69.1 °C  
 08:30 Engine Coolant Temperature: 80.5 °C  
 08:30 Compressor Suction Pressure: 73.9 psig  
 08:30 Compressor Discharge Pressure: 72.2 psig  
 08:30 Remote Sensor #1: 10.7 °C  
 08:30 Battery Voltage: 13.1 volts  
 08:30 Battery DC Current: 0.0 amps  
 08:30 Engine RPM: 0 RPM  
 08:30 SMV Position: 0.0 %  
 08:40 Return Air Temperature: 9.9 °C  
 08:40 Supply Air Temperature: 10.8 °C  
 08:40 Ambient Air Temperature: 43.7 °C  
 08:40 Defrost Termination Temperature 2: 2.9 °C  
 08:40 Compressor Discharge Temperature: 55.1 °C  
 08:40 Engine Coolant Temperature: 70.1 °C  
 08:40 Compressor Suction Pressure: 73.7 psig  
 08:40 Compressor Discharge Pressure: 72.2 psig  
 08:40 Remote Sensor #1: 14.2 °C  
 08:40 Battery Voltage: 13.0 volts  
 08:40 Battery DC Current: 0.0 amps  
 08:40 Engine RPM: 0 RPM  
 08:40 SMV Position: 0.0 %  
 08:49 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 08:50 Unit Mode: Engine Start/Stop On  
 08:50 Temperature Control Mode: Low Speed 4-cylinder Cool  
 08:50 Return Air Temperature: 9.3 °C  
 08:50 Supply Air Temperature: 13.1 °C  
 08:50 Ambient Air Temperature: 38.9 °C  
 08:50 Defrost Termination Temperature 2: 4.3 °C  
 08:50 Compressor Discharge Temperature: 50.9 °C  
 08:50 Engine Coolant Temperature: 64.2 °C  
 08:50 Compressor Suction Pressure: 51.7 psig  
 08:50 Compressor Discharge Pressure: 237.9 psig  
 08:50 Remote Sensor #1: 16.3 °C  
 08:50 Battery Voltage: 13.9 volts  
 08:50 Battery DC Current: 18.5 amps  
 08:50 Engine RPM: 1351 RPM  
 08:50 SMV Position: 26.8 %  
 09:00 Return Air Temperature: 11.9 °C  
 09:00 Supply Air Temperature: 6.9 °C  
 09:00 Ambient Air Temperature: 28.5 °C  
 09:00 Defrost Termination Temperature 2: 12.7 °C  
 09:00 Compressor Discharge Temperature: 85.8 °C  
 09:00 Engine Coolant Temperature: 70.9 °C  
 09:00 Compressor Suction Pressure: 47.4 psig  
 09:00 Compressor Discharge Pressure: 289.2 psig  
 09:00 Remote Sensor #1: 12.2 °C  
 09:00 Battery Voltage: 14.3 volts  
 09:00 Battery DC Current: 1.3 amps  
 09:00 Engine RPM: 1345 RPM  
 09:00 SMV Position: 77.9 %

09:00 Temperature Control Mode: High Speed 4-cylinder Cool  
 09:10 Return Air Temperature: 10.9 °C  
 09:10 Supply Air Temperature: 5.7 °C  
 09:10 Ambient Air Temperature: 29.2 °C  
 09:10 Defrost Termination Temperature 2: 12.6 °C  
 09:10 Compressor Discharge Temperature: 95.6 °C  
 09:10 Engine Coolant Temperature: 73.1 °C  
 09:10 Compressor Suction Pressure: 42 psig  
 09:10 Compressor Discharge Pressure: 297.3 psig  
 09:10 Remote Sensor #1: 9 °C  
 09:10 Battery Voltage: 14.3 volts  
 09:10 Battery DC Current: 1.3 amps  
 09:10 Engine RPM: 1698 RPM  
 09:10 SMV Position: 100.0 %  
 09:20 Return Air Temperature: 10.6 °C  
 09:20 Supply Air Temperature: 5.1 °C  
 09:20 Ambient Air Temperature: 31 °C  
 09:20 Defrost Termination Temperature 2: 12.1 °C  
 09:20 Compressor Discharge Temperature: 97.9 °C  
 09:20 Engine Coolant Temperature: 73.4 °C  
 09:20 Compressor Suction Pressure: 41.5 psig  
 09:20 Compressor Discharge Pressure: 297.2 psig  
 09:20 Remote Sensor #1: 8.2 °C  
 09:20 Battery Voltage: 14.3 volts  
 09:20 Battery DC Current: 1.0 amps  
 09:20 Engine RPM: 1696 RPM  
 09:20 SMV Position: 100.0 %  
 09:21 Defrost Started by Air Switch  
 09:21 Low Speed 2-Cylinders Pumpdown  
 09:21 Return Air Temperature: 10.5 °C  
 09:21 Supply Air Temperature: 4.6 °C  
 09:21 Ambient Air Temperature: 31 °C  
 09:21 Defrost Termination Temperature 2: 11.6 °C  
 09:21 Compressor Discharge Temperature: 97.8 °C  
 09:21 Engine Coolant Temperature: 73.3 °C  
 09:21 Compressor Suction Pressure: 41.8 psig  
 09:21 Compressor Discharge Pressure: 300 psig  
 09:21 Remote Sensor #1: 8.3 °C  
 09:21 Battery Voltage: 14.3 volts  
 09:21 Battery DC Current: 1.5 amps  
 09:21 Engine RPM: 1698 RPM  
 09:21 SMV Position: 100.0 %  
 09:21 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 09:24 High Speed 4-Cylinders Defrost, SV2 Open SV1,3&4 Closed  
 09:24 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 09:28 Return Air Temperature: 12.4 °C  
 09:28 Supply Air Temperature: 12.8 °C  
 09:28 Ambient Air Temperature: 27.2 °C  
 09:28 Defrost Termination Temperature 2: 13.5 °C  
 09:28 Compressor Discharge Temperature: 90.8 °C  
 09:28 Engine Coolant Temperature: 71.4 °C  
 09:28 Compressor Suction Pressure: 59.2 psig  
 09:28 Compressor Discharge Pressure: 341 psig  
 09:28 Remote Sensor #1: 12.4 °C  
 09:28 Battery Voltage: 14.4 volts  
 09:28 Battery DC Current: 0.8 amps  
 09:28 Engine RPM: 1700 RPM  
 09:28 SMV Position: 100.0 %  
 09:28 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 09:28 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 09:28 Defrost Completed in 7 minutes  
 09:28 Temperature Control Mode: Low Speed 4-cylinder Cool  
 09:29 Temperature Control Mode: High Speed 4-cylinder Cool  
 09:30 Return Air Temperature: 11.8 °C

09:30 Supply Air Temperature: 7.8 °C  
 09:30 Ambient Air Temperature: 28.5 °C  
 09:30 Defrost Termination Temperature 2: 11.1 °C  
 09:30 Compressor Discharge Temperature: 90 °C  
 09:30 Engine Coolant Temperature: 71.6 °C  
 09:30 Compressor Suction Pressure: 41.2 psig  
 09:30 Compressor Discharge Pressure: 290.3 psig  
 09:30 Remote Sensor #1: 11.2 °C  
 09:30 Battery Voltage: 14.4 volts  
 09:30 Battery DC Current: 1.0 amps  
 09:30 Engine RPM: 1698 RPM  
 09:30 SMV Position: 33.4 %  
 09:36 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 09:36 Unit Mode: Engine Start/Stop Off Cycle  
 09:36 Temperature Control Mode: Off  
 09:40 Return Air Temperature: 11 °C  
 09:40 Supply Air Temperature: 6.1 °C  
 09:40 Ambient Air Temperature: 31.3 °C  
 09:40 Defrost Termination Temperature 2: 11.9 °C  
 09:40 Compressor Discharge Temperature: 88.6 °C  
 09:40 Engine Coolant Temperature: 77.4 °C  
 09:40 Compressor Suction Pressure: 75.6 psig  
 09:40 Compressor Discharge Pressure: 73.7 psig  
 09:40 Remote Sensor #1: 8.9 °C  
 09:40 Battery Voltage: 13.1 volts  
 09:40 Battery DC Current: 0.0 amps  
 09:40 Engine RPM: 0 RPM  
 09:40 SMV Position: 0.0 %  
 09:50 Return Air Temperature: 11 °C  
 09:50 Supply Air Temperature: 8.3 °C  
 09:50 Ambient Air Temperature: 41.8 °C  
 09:50 Defrost Termination Temperature 2: 4.6 °C  
 09:50 Compressor Discharge Temperature: 60.6 °C  
 09:50 Engine Coolant Temperature: 78.3 °C  
 09:50 Compressor Suction Pressure: 74.5 psig  
 09:50 Compressor Discharge Pressure: 72.9 psig  
 09:50 Remote Sensor #1: 12.2 °C  
 09:50 Battery Voltage: 13.0 volts  
 09:50 Battery DC Current: 0.0 amps  
 09:50 Engine RPM: 0 RPM  
 09:50 SMV Position: 0.0 %  
 10:00 Return Air Temperature: 9.8 °C  
 10:00 Supply Air Temperature: 11.7 °C  
 10:00 Ambient Air Temperature: 38.4 °C  
 10:00 Defrost Termination Temperature 2: 5.7 °C  
 10:00 Compressor Discharge Temperature: 52.8 °C  
 10:00 Engine Coolant Temperature: 69.5 °C  
 10:00 Compressor Suction Pressure: 91.7 psig  
 10:00 Compressor Discharge Pressure: 90.2 psig  
 10:00 Remote Sensor #1: 13.8 °C  
 10:00 Battery Voltage: 13.0 volts  
 10:00 Battery DC Current: 0.0 amps  
 10:00 Engine RPM: 0 RPM  
 10:00 SMV Position: 0.0 %  
 10:07 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 10:07 Unit Mode: Engine Start/Stop On  
 10:07 Temperature Control Mode: Low Speed 4-cylinder Cool  
 10:10 Return Air Temperature: 11 °C  
 10:10 Supply Air Temperature: 11.9 °C  
 10:10 Ambient Air Temperature: 35.2 °C  
 10:10 Defrost Termination Temperature 2: 10.4 °C  
 10:10 Compressor Discharge Temperature: 61.5 °C  
 10:10 Engine Coolant Temperature: 66.3 °C  
 10:10 Compressor Suction Pressure: 47.5 psig

10:10 Compressor Discharge Pressure: 314 psig  
10:10 Remote Sensor #1: 13.1 °C  
10:10 Battery Voltage: 14.3 volts  
10:10 Battery DC Current: 3.8 amps  
10:10 Engine RPM: 1345 RPM  
10:10 SMV Position: 39.4 %  
10:17 Temperature Control Mode: High Speed 4-cylinder Cool  
10:20 Return Air Temperature: 10.8 °C  
10:20 Supply Air Temperature: 5.7 °C  
10:20 Ambient Air Temperature: 35.3 °C  
10:20 Defrost Termination Temperature 2: 12.8 °C  
10:20 Compressor Discharge Temperature: 97.4 °C  
10:20 Engine Coolant Temperature: 73.7 °C  
10:20 Compressor Suction Pressure: 43.7 psig  
10:20 Compressor Discharge Pressure: 331.8 psig  
10:20 Remote Sensor #1: 8.1 °C  
10:20 Battery Voltage: 14.3 volts  
10:20 Battery DC Current: 1.0 amps  
10:20 Engine RPM: 1695 RPM  
10:20 SMV Position: 84.2 %  
10:22 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
10:22 Unit Mode: Engine Start/Stop Off Cycle  
10:22 Temperature Control Mode: Off  
10:30 Return Air Temperature: 11.2 °C  
10:30 Supply Air Temperature: 6.5 °C  
10:30 Ambient Air Temperature: 37.8 °C  
10:30 Defrost Termination Temperature 2: 8.1 °C  
10:30 Compressor Discharge Temperature: 78 °C  
10:30 Engine Coolant Temperature: 81.2 °C  
10:30 Compressor Suction Pressure: 74.3 psig  
10:30 Compressor Discharge Pressure: 72.5 psig  
10:30 Remote Sensor #1: 9.9 °C  
10:30 Battery Voltage: 13.1 volts  
10:30 Battery DC Current: 0.0 amps  
10:30 Engine RPM: 0 RPM  
10:30 SMV Position: 0.0 %  
10:40 Return Air Temperature: 10.4 °C  
10:40 Supply Air Temperature: 10.5 °C  
10:40 Ambient Air Temperature: 36.3 °C  
10:40 Defrost Termination Temperature 2: 2.7 °C  
10:40 Compressor Discharge Temperature: 57.5 °C  
10:40 Engine Coolant Temperature: 70 °C  
10:40 Compressor Suction Pressure: 74 psig  
10:40 Compressor Discharge Pressure: 72.4 psig  
10:40 Remote Sensor #1: 13.2 °C  
10:40 Battery Voltage: 13.0 volts  
10:40 Battery DC Current: 0.0 amps  
10:40 Engine RPM: 0 RPM  
10:40 SMV Position: 0.0 %  
10:50 Return Air Temperature: 9.6 °C  
10:50 Supply Air Temperature: 13.4 °C  
10:50 Ambient Air Temperature: 34.6 °C  
10:50 Defrost Termination Temperature 2: 3.4 °C  
10:50 Compressor Discharge Temperature: 51.8 °C  
10:50 Engine Coolant Temperature: 63.7 °C  
10:50 Compressor Suction Pressure: 78.2 psig  
10:50 Compressor Discharge Pressure: 76.8 psig  
10:50 Remote Sensor #1: 14.5 °C  
10:50 Battery Voltage: 13.0 volts  
10:50 Battery DC Current: 0.0 amps  
10:50 Engine RPM: 0 RPM  
10:50 SMV Position: 0.0 %  
10:52 Unit Re-Starting: Max Off Time Expired: 30 Mins  
10:52 Unit Mode: Engine Start/Stop On

10:52 Temperature Control Mode: Low Speed 4-cylinder Cool  
 11:00 Return Air Temperature: 11.2 °C  
 11:00 Supply Air Temperature: 8.6 °C  
 11:00 Ambient Air Temperature: 36.7 °C  
 11:00 Defrost Termination Temperature 2: 11.4 °C  
 11:00 Compressor Discharge Temperature: 84.3 °C  
 11:00 Engine Coolant Temperature: 69.7 °C  
 11:00 Compressor Suction Pressure: 48.8 psig  
 11:00 Compressor Discharge Pressure: 339.9 psig  
 11:00 Remote Sensor #1: 8.7 °C  
 11:00 Battery Voltage: 14.3 volts  
 11:00 Battery DC Current: 1.5 amps  
 11:00 Engine RPM: 1345 RPM  
 11:00 SMV Position: 50.3 %  
 11:02 Temperature Control Mode: High Speed 4-cylinder Cool  
 11:10 Return Air Temperature: 10.5 °C  
 11:10 Supply Air Temperature: 5.7 °C  
 11:10 Ambient Air Temperature: 39.1 °C  
 11:10 Defrost Termination Temperature 2: 12.6 °C  
 11:10 Compressor Discharge Temperature: 104.5 °C  
 11:10 Engine Coolant Temperature: 76.8 °C  
 11:10 Compressor Suction Pressure: 43.9 psig  
 11:10 Compressor Discharge Pressure: 343.8 psig  
 11:10 Remote Sensor #1: 8 °C  
 11:10 Battery Voltage: 14.3 volts  
 11:10 Battery DC Current: 1.5 amps  
 11:10 Engine RPM: 1698 RPM  
 11:10 SMV Position: 100.0 %  
 11:10 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 11:10 Unit Mode: Engine Start/Stop Off Cycle  
 11:10 Temperature Control Mode: Off  
 11:20 Return Air Temperature: 11.2 °C  
 11:20 Supply Air Temperature: 7.3 °C  
 11:20 Ambient Air Temperature: 37.7 °C  
 11:20 Defrost Termination Temperature 2: 6.8 °C  
 11:20 Compressor Discharge Temperature: 74 °C  
 11:20 Engine Coolant Temperature: 82.6 °C  
 11:20 Compressor Suction Pressure: 73.2 psig  
 11:20 Compressor Discharge Pressure: 71.5 psig  
 11:20 Remote Sensor #1: 10.8 °C  
 11:20 Battery Voltage: 13.1 volts  
 11:20 Battery DC Current: 0.0 amps  
 11:20 Engine RPM: 0 RPM  
 11:20 SMV Position: 0.0 %  
 11:30 Return Air Temperature: 10.5 °C  
 11:30 Supply Air Temperature: 11.3 °C  
 11:30 Ambient Air Temperature: 37.4 °C  
 11:30 Defrost Termination Temperature 2: 2.7 °C  
 11:30 Compressor Discharge Temperature: 58.8 °C  
 11:30 Engine Coolant Temperature: 68.7 °C  
 11:30 Compressor Suction Pressure: 71.3 psig  
 11:30 Compressor Discharge Pressure: 69.8 psig  
 11:30 Remote Sensor #1: 13.7 °C  
 11:30 Battery Voltage: 13.0 volts  
 11:30 Battery DC Current: 0.0 amps  
 11:30 Engine RPM: 0 RPM  
 11:30 SMV Position: 0.0 %  
 11:40 Return Air Temperature: 9.8 °C  
 11:40 Supply Air Temperature: 14.1 °C  
 11:40 Ambient Air Temperature: 35.3 °C  
 11:40 Defrost Termination Temperature 2: 3 °C  
 11:40 Compressor Discharge Temperature: 53.2 °C  
 11:40 Engine Coolant Temperature: 63.2 °C  
 11:40 Compressor Suction Pressure: 72.7 psig

11:40 Compressor Discharge Pressure: 71.3 psig  
 11:40 Remote Sensor #1: 14.7 °C  
 11:40 Battery Voltage: 13.0 volts  
 11:40 Battery DC Current: 0.0 amps  
 11:40 Engine RPM: 0 RPM  
 11:40 SMV Position: 0.0 %  
 11:40 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 11:41 Unit Mode: Engine Start/Stop On  
 11:41 Temperature Control Mode: Low Speed 4-cylinder Cool  
 11:50 Return Air Temperature: 11.4 °C  
 11:50 Supply Air Temperature: 7.1 °C  
 11:50 Ambient Air Temperature: 39.2 °C  
 11:50 Defrost Termination Temperature 2: 12.4 °C  
 11:50 Compressor Discharge Temperature: 95.4 °C  
 11:50 Engine Coolant Temperature: 72.6 °C  
 11:50 Compressor Suction Pressure: 49.3 psig  
 11:50 Compressor Discharge Pressure: 359.6 psig  
 11:50 Remote Sensor #1: 10 °C  
 11:50 Battery Voltage: 14.3 volts  
 11:50 Battery DC Current: 1.5 amps  
 11:50 Engine RPM: 1345 RPM  
 11:50 SMV Position: 49.3 %  
 11:51 Temperature Control Mode: High Speed 4-cylinder Cool  
 12:00 Return Air Temperature: 10.5 °C  
 12:00 Supply Air Temperature: 5.9 °C  
 12:00 Ambient Air Temperature: 42.2 °C  
 12:00 Defrost Termination Temperature 2: 12.8 °C  
 12:00 Compressor Discharge Temperature: 108.5 °C  
 12:00 Engine Coolant Temperature: 79.2 °C  
 12:00 Compressor Suction Pressure: 36.3 psig  
 12:00 Compressor Discharge Pressure: 348.7 psig  
 12:00 Remote Sensor #1: 8.3 °C  
 12:00 Battery Voltage: 14.3 volts  
 12:00 Battery DC Current: 1.6 amps  
 12:00 Engine RPM: 1696 RPM  
 12:00 SMV Position: 24.0 %  
 12:03 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 12:03 Unit Mode: Engine Start/Stop Off Cycle  
 12:03 Temperature Control Mode: Off  
 12:10 Return Air Temperature: 10.9 °C  
 12:10 Supply Air Temperature: 6.6 °C  
 12:10 Ambient Air Temperature: 42.8 °C  
 12:10 Defrost Termination Temperature 2: 9.8 °C  
 12:10 Compressor Discharge Temperature: 91.8 °C  
 12:10 Engine Coolant Temperature: 86.9 °C  
 12:10 Compressor Suction Pressure: 74.5 psig  
 12:10 Compressor Discharge Pressure: 72.5 psig  
 12:10 Remote Sensor #1: 9.4 °C  
 12:10 Battery Voltage: 13.1 volts  
 12:10 Battery DC Current: 0.0 amps  
 12:10 Engine RPM: 0 RPM  
 12:10 SMV Position: 0.0 %  
 12:20 Return Air Temperature: 11.1 °C  
 12:20 Supply Air Temperature: 10.3 °C  
 12:20 Ambient Air Temperature: 38.5 °C  
 12:20 Defrost Termination Temperature 2: 3.4 °C  
 12:20 Compressor Discharge Temperature: 65.6 °C  
 12:20 Engine Coolant Temperature: 75.9 °C  
 12:20 Compressor Suction Pressure: 73.8 psig  
 12:20 Compressor Discharge Pressure: 72.2 psig  
 12:20 Remote Sensor #1: 12.9 °C  
 12:20 Battery Voltage: 13.0 volts  
 12:20 Battery DC Current: 0.0 amps  
 12:20 Engine RPM: 0 RPM

12:20 SMV Position: 0.0 %  
 12:30 Return Air Temperature: 10 °C  
 12:30 Supply Air Temperature: 13.6 °C  
 12:30 Ambient Air Temperature: 37.2 °C  
 12:30 Defrost Termination Temperature 2: 2.9 °C  
 12:30 Compressor Discharge Temperature: 58.2 °C  
 12:30 Engine Coolant Temperature: 65.9 °C  
 12:30 Compressor Suction Pressure: 76.7 psig  
 12:30 Compressor Discharge Pressure: 75.3 psig  
 12:30 Remote Sensor #1: 14.4 °C  
 12:30 Battery Voltage: 13.0 volts  
 12:30 Battery DC Current: 0.0 amps  
 12:30 Engine RPM: 0 RPM  
 12:30 SMV Position: 0.0 %  
 12:33 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 12:34 Unit Mode: Engine Start/Stop On  
 12:34 Temperature Control Mode: Low Speed 4-cylinder Cool  
 12:40 Return Air Temperature: 11 °C  
 12:40 Supply Air Temperature: 10.4 °C  
 12:40 Ambient Air Temperature: 38.3 °C  
 12:40 Defrost Termination Temperature 2: 9.4 °C  
 12:40 Compressor Discharge Temperature: 81 °C  
 12:40 Engine Coolant Temperature: 68.8 °C  
 12:40 Compressor Suction Pressure: 48.8 psig  
 12:40 Compressor Discharge Pressure: 349.8 psig  
 12:40 Remote Sensor #1: 12.1 °C  
 12:40 Battery Voltage: 14.3 volts  
 12:40 Battery DC Current: 1.6 amps  
 12:40 Engine RPM: 1347 RPM  
 12:40 SMV Position: 44.4 %  
 12:44 Temperature Control Mode: High Speed 4-cylinder Cool  
 12:50 Return Air Temperature: 10.6 °C  
 12:50 Supply Air Temperature: 5.7 °C  
 12:50 Ambient Air Temperature: 41.1 °C  
 12:50 Defrost Termination Temperature 2: 12.8 °C  
 12:50 Compressor Discharge Temperature: 106.5 °C  
 12:50 Engine Coolant Temperature: 78.1 °C  
 12:50 Compressor Suction Pressure: 44.7 psig  
 12:50 Compressor Discharge Pressure: 362.7 psig  
 12:50 Remote Sensor #1: 8.5 °C  
 12:50 Battery Voltage: 14.3 volts  
 12:50 Battery DC Current: 1.2 amps  
 12:50 Engine RPM: 1696 RPM  
 12:50 SMV Position: 95.4 %  
 12:52 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 12:52 Unit Mode: Engine Start/Stop Off Cycle  
 12:52 Temperature Control Mode: Off  
 13:00 Return Air Temperature: 10.9 °C  
 13:00 Supply Air Temperature: 6.5 °C  
 13:00 Ambient Air Temperature: 38.7 °C  
 13:00 Defrost Termination Temperature 2: 9.2 °C  
 13:00 Compressor Discharge Temperature: 87.5 °C  
 13:00 Engine Coolant Temperature: 85.9 °C  
 13:00 Compressor Suction Pressure: 73.9 psig  
 13:00 Compressor Discharge Pressure: 72 psig  
 13:00 Remote Sensor #1: 9.6 °C  
 13:00 Battery Voltage: 13.1 volts  
 13:00 Battery DC Current: 0.0 amps  
 13:00 Engine RPM: 0 RPM  
 13:00 SMV Position: 0.0 %  
 13:10 Return Air Temperature: 11 °C  
 13:10 Supply Air Temperature: 10.4 °C  
 13:10 Ambient Air Temperature: 40.6 °C  
 13:10 Defrost Termination Temperature 2: 3.1 °C

13:10 Compressor Discharge Temperature: 64 °C  
 13:10 Engine Coolant Temperature: 73.4 °C  
 13:10 Compressor Suction Pressure: 74.1 psig  
 13:10 Compressor Discharge Pressure: 72.5 psig  
 13:10 Remote Sensor #1: 15.8 °C  
 13:10 Battery Voltage: 13.0 volts  
 13:10 Battery DC Current: 0.0 amps  
 13:10 Engine RPM: 0 RPM  
 13:10 SMV Position: 0.0 %  
 13:20 Return Air Temperature: 9.9 °C  
 13:20 Supply Air Temperature: 13.8 °C  
 13:20 Ambient Air Temperature: 44.3 °C  
 13:20 Defrost Termination Temperature 2: 4.4 °C  
 13:20 Compressor Discharge Temperature: 58.8 °C  
 13:20 Engine Coolant Temperature: 66.8 °C  
 13:20 Compressor Suction Pressure: 82.3 psig  
 13:20 Compressor Discharge Pressure: 80.8 psig  
 13:20 Remote Sensor #1: 21.4 °C  
 13:20 Battery Voltage: 13.0 volts  
 13:20 Battery DC Current: 0.0 amps  
 13:20 Engine RPM: 0 RPM  
 13:20 SMV Position: 0.0 %  
 13:23 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 13:23 Unit Mode: Engine Start/Stop On  
 13:23 Temperature Control Mode: Low Speed 4-cylinder Cool  
 13:30 Return Air Temperature: 11.9 °C  
 13:30 Supply Air Temperature: 10.1 °C  
 13:30 Ambient Air Temperature: 38.5 °C  
 13:30 Defrost Termination Temperature 2: 11.8 °C  
 13:30 Compressor Discharge Temperature: 83.6 °C  
 13:30 Engine Coolant Temperature: 70.4 °C  
 13:30 Compressor Suction Pressure: 49.4 psig  
 13:30 Compressor Discharge Pressure: 357.7 psig  
 13:30 Remote Sensor #1: 17.8 °C  
 13:30 Battery Voltage: 14.3 volts  
 13:30 Battery DC Current: 1.1 amps  
 13:30 Engine RPM: 1345 RPM  
 13:30 SMV Position: 44.7 %  
 13:33 Temperature Control Mode: High Speed 4-cylinder Cool  
 13:40 Return Air Temperature: 11.1 °C  
 13:40 Supply Air Temperature: 6.1 °C  
 13:40 Ambient Air Temperature: 40.4 °C  
 13:40 Defrost Termination Temperature 2: 13.2 °C  
 13:40 Compressor Discharge Temperature: 106.4 °C  
 13:40 Engine Coolant Temperature: 77.8 °C  
 13:40 Compressor Suction Pressure: 46.1 psig  
 13:40 Compressor Discharge Pressure: 380.9 psig  
 13:40 Remote Sensor #1: 8.6 °C  
 13:40 Battery Voltage: 14.3 volts  
 13:40 Battery DC Current: 2.0 amps  
 13:40 Engine RPM: 1696 RPM  
 13:40 SMV Position: 94.7 %  
 13:50 Return Air Temperature: 10.7 °C  
 13:50 Supply Air Temperature: 6.4 °C  
 13:50 Ambient Air Temperature: 43.9 °C  
 13:50 Defrost Termination Temperature 2: 12.9 °C  
 13:50 Compressor Discharge Temperature: 112.7 °C  
 13:50 Engine Coolant Temperature: 82.4 °C  
 13:50 Compressor Suction Pressure: 39.9 psig  
 13:50 Compressor Discharge Pressure: 369.8 psig  
 13:50 Remote Sensor #1: 8.7 °C  
 13:50 Battery Voltage: 14.3 volts  
 13:50 Battery DC Current: 1.1 amps  
 13:50 Engine RPM: 1698 RPM

13:50 SMV Position: 26.8 %  
14:00 Return Air Temperature: 10.5 °C  
14:00 Supply Air Temperature: 6.1 °C  
14:00 Ambient Air Temperature: 42.9 °C  
14:00 Defrost Termination Temperature 2: 12.7 °C  
14:00 Compressor Discharge Temperature: 111.8 °C  
14:00 Engine Coolant Temperature: 83 °C  
14:00 Compressor Suction Pressure: 44.8 psig  
14:00 Compressor Discharge Pressure: 370.9 psig  
14:00 Remote Sensor #1: 8.2 °C  
14:00 Battery Voltage: 14.3 volts  
14:00 Battery DC Current: 1.5 amps  
14:00 Engine RPM: 1687 RPM  
14:00 SMV Position: 89.5 %  
14:02 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
14:02 Unit Mode: Engine Start/Stop Off Cycle  
14:02 Temperature Control Mode: Off  
14:10 Return Air Temperature: 11 °C  
14:10 Supply Air Temperature: 6.7 °C  
14:10 Ambient Air Temperature: 43.1 °C  
14:10 Defrost Termination Temperature 2: 8.8 °C  
14:10 Compressor Discharge Temperature: 86.8 °C  
14:10 Engine Coolant Temperature: 87.9 °C  
14:10 Compressor Suction Pressure: 73.8 psig  
14:10 Compressor Discharge Pressure: 71.8 psig  
14:10 Remote Sensor #1: 9.8 °C  
14:10 Battery Voltage: 13.1 volts  
14:10 Battery DC Current: 0.0 amps  
14:10 Engine RPM: 0 RPM  
14:10 SMV Position: 0.0 %  
14:20 Return Air Temperature: 10.9 °C  
14:20 Supply Air Temperature: 10.5 °C  
14:20 Ambient Air Temperature: 42.8 °C  
14:20 Defrost Termination Temperature 2: 3.8 °C  
14:20 Compressor Discharge Temperature: 66.6 °C  
14:20 Engine Coolant Temperature: 79.7 °C  
14:20 Compressor Suction Pressure: 74.6 psig  
14:20 Compressor Discharge Pressure: 72.9 psig  
14:20 Remote Sensor #1: 12.2 °C  
14:20 Battery Voltage: 13.1 volts  
14:20 Battery DC Current: 0.0 amps  
14:20 Engine RPM: 0 RPM  
14:20 SMV Position: 0.0 %  
14:30 Return Air Temperature: 10.1 °C  
14:30 Supply Air Temperature: 13.8 °C  
14:30 Ambient Air Temperature: 39.6 °C  
14:30 Defrost Termination Temperature 2: 3 °C  
14:30 Compressor Discharge Temperature: 60.7 °C  
14:30 Engine Coolant Temperature: 70.1 °C  
14:30 Compressor Suction Pressure: 74.6 psig  
14:30 Compressor Discharge Pressure: 73.2 psig  
14:30 Remote Sensor #1: 13 °C  
14:30 Battery Voltage: 13.0 volts  
14:30 Battery DC Current: 0.0 amps  
14:30 Engine RPM: 0 RPM  
14:30 SMV Position: 0.0 %  
14:32 Unit Re-Starting: Max Off Time Expired: 30 Mins  
14:32 Unit Mode: Engine Start/Stop On  
14:32 Temperature Control Mode: Low Speed 4-cylinder Cool  
14:40 Return Air Temperature: 11.2 °C  
14:40 Supply Air Temperature: 9.2 °C  
14:40 Ambient Air Temperature: 39.9 °C  
14:40 Defrost Termination Temperature 2: 10.2 °C  
14:40 Compressor Discharge Temperature: 89.1 °C

14:40 Engine Coolant Temperature: 71.8 °C  
 14:40 Compressor Suction Pressure: 49.3 psig  
 14:40 Compressor Discharge Pressure: 363.9 psig  
 14:40 Remote Sensor #1: 11.1 °C  
 14:40 Battery Voltage: 14.3 volts  
 14:40 Battery DC Current: 1.1 amps  
 14:40 Engine RPM: 1347 RPM  
 14:40 SMV Position: 43.3 %  
 14:43 Temperature Control Mode: High Speed 4-cylinder Cool  
 14:50 Return Air Temperature: 10.6 °C  
 14:50 Supply Air Temperature: 5.5 °C  
 14:50 Ambient Air Temperature: 39.8 °C  
 14:50 Defrost Termination Temperature 2: 12.4 °C  
 14:50 Compressor Discharge Temperature: 105.8 °C  
 14:50 Engine Coolant Temperature: 78.1 °C  
 14:50 Compressor Suction Pressure: 44.6 psig  
 14:50 Compressor Discharge Pressure: 351.2 psig  
 14:50 Remote Sensor #1: 7.7 °C  
 14:50 Battery Voltage: 14.4 volts  
 14:50 Battery DC Current: 0.6 amps  
 14:50 Engine RPM: 1696 RPM  
 14:50 SMV Position: 100.0 %  
 14:51 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 14:51 Unit Mode: Engine Start/Stop Off Cycle  
 14:51 Temperature Control Mode: Off  
 15:00 Return Air Temperature: 11.1 °C  
 15:00 Supply Air Temperature: 6.1 °C  
 15:00 Ambient Air Temperature: 42.5 °C  
 15:00 Defrost Termination Temperature 2: 8.4 °C  
 15:00 Compressor Discharge Temperature: 82.1 °C  
 15:00 Engine Coolant Temperature: 85.7 °C  
 15:00 Compressor Suction Pressure: 74.8 psig  
 15:00 Compressor Discharge Pressure: 73 psig  
 15:00 Remote Sensor #1: 9.9 °C  
 15:00 Battery Voltage: 13.1 volts  
 15:00 Battery DC Current: 0.0 amps  
 15:00 Engine RPM: 0 RPM  
 15:00 SMV Position: 0.0 %  
 15:10 Return Air Temperature: 11.2 °C  
 15:10 Supply Air Temperature: 10 °C  
 15:10 Ambient Air Temperature: 46.7 °C  
 15:10 Defrost Termination Temperature 2: 3.7 °C  
 15:10 Compressor Discharge Temperature: 63.5 °C  
 15:10 Engine Coolant Temperature: 77.7 °C  
 15:10 Compressor Suction Pressure: 74.2 psig  
 15:10 Compressor Discharge Pressure: 72.6 psig  
 15:10 Remote Sensor #1: 13 °C  
 15:10 Battery Voltage: 13.0 volts  
 15:10 Battery DC Current: 0.0 amps  
 15:10 Engine RPM: 0 RPM  
 15:10 SMV Position: 0.0 %  
 15:20 Return Air Temperature: 10.4 °C  
 15:20 Supply Air Temperature: 13.4 °C  
 15:20 Ambient Air Temperature: 42.3 °C  
 15:20 Defrost Termination Temperature 2: 2.9 °C  
 15:20 Compressor Discharge Temperature: 58.7 °C  
 15:20 Engine Coolant Temperature: 70.5 °C  
 15:20 Compressor Suction Pressure: 75.5 psig  
 15:20 Compressor Discharge Pressure: 74 psig  
 15:20 Remote Sensor #1: 14 °C  
 15:20 Battery Voltage: 13.0 volts  
 15:20 Battery DC Current: 0.0 amps  
 15:20 Engine RPM: 0 RPM  
 15:20 SMV Position: 0.0 %

15:21 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 15:22 Unit Mode: Engine Start/Stop On  
 15:22 Temperature Control Mode: Low Speed 4-cylinder Cool  
 15:30 Return Air Temperature: 11.4 °C  
 15:30 Supply Air Temperature: 9.3 °C  
 15:30 Ambient Air Temperature: 41.8 °C  
 15:30 Defrost Termination Temperature 2: 10.6 °C  
 15:30 Compressor Discharge Temperature: 90.8 °C  
 15:30 Engine Coolant Temperature: 72.2 °C  
 15:30 Compressor Suction Pressure: 47.8 psig  
 15:30 Compressor Discharge Pressure: 357.6 psig  
 15:30 Remote Sensor #1: 11.2 °C  
 15:30 Battery Voltage: 14.3 volts  
 15:30 Battery DC Current: 1.7 amps  
 15:30 Engine RPM: 1347 RPM  
 15:30 SMV Position: 33.5 %  
 15:32 Temperature Control Mode: High Speed 4-cylinder Cool  
 15:40 Return Air Temperature: 10.8 °C  
 15:40 Supply Air Temperature: 5.9 °C  
 15:40 Ambient Air Temperature: 42.2 °C  
 15:40 Defrost Termination Temperature 2: 12.6 °C  
 15:40 Compressor Discharge Temperature: 108.4 °C  
 15:40 Engine Coolant Temperature: 79 °C  
 15:40 Compressor Suction Pressure: 36.5 psig  
 15:40 Compressor Discharge Pressure: 354.3 psig  
 15:40 Remote Sensor #1: 8.3 °C  
 15:40 Battery Voltage: 14.3 volts  
 15:40 Battery DC Current: 1.6 amps  
 15:40 Engine RPM: 1700 RPM  
 15:40 SMV Position: 24.2 %  
 15:50 Return Air Temperature: 10.7 °C  
 15:50 Supply Air Temperature: 5.8 °C  
 15:50 Ambient Air Temperature: 42.8 °C  
 15:50 Defrost Termination Temperature 2: 12.3 °C  
 15:50 Compressor Discharge Temperature: 111.3 °C  
 15:50 Engine Coolant Temperature: 81.6 °C  
 15:50 Compressor Suction Pressure: 44.2 psig  
 15:50 Compressor Discharge Pressure: 364.8 psig  
 15:50 Remote Sensor #1: 8 °C  
 15:50 Battery Voltage: 14.3 volts  
 15:50 Battery DC Current: 1.2 amps  
 15:50 Engine RPM: 1694 RPM  
 15:50 SMV Position: 52.5 %  
 15:53 Defrost Started by Air Switch  
 15:53 Low Speed 2-Cylinders Pumpdown  
 15:53 Return Air Temperature: 10.4 °C  
 15:53 Supply Air Temperature: 4.4 °C  
 15:53 Ambient Air Temperature: 39.8 °C  
 15:53 Defrost Termination Temperature 2: 11.8 °C  
 15:53 Compressor Discharge Temperature: 106.4 °C  
 15:53 Engine Coolant Temperature: 80.2 °C  
 15:53 Compressor Suction Pressure: 44.2 psig  
 15:53 Compressor Discharge Pressure: 347.8 psig  
 15:53 Remote Sensor #1: 1.5 °C  
 15:53 Battery Voltage: 14.4 volts  
 15:53 Battery DC Current: 1.0 amps  
 15:53 Engine RPM: 1694 RPM  
 15:53 SMV Position: 100.0 %  
 15:54 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 15:59 Return Air Temperature: 11.9 °C  
 15:59 Supply Air Temperature: 14.2 °C  
 15:59 Ambient Air Temperature: 40 °C  
 15:59 Defrost Termination Temperature 2: 12.9 °C  
 15:59 Compressor Discharge Temperature: 90.1 °C

15:59 Engine Coolant Temperature: 72.1 °C  
 15:59 Compressor Suction Pressure: 41.2 psig  
 15:59 Compressor Discharge Pressure: 258.2 psig  
 15:59 Remote Sensor #1: 10.4 °C  
 15:59 Battery Voltage: 14.4 volts  
 15:59 Battery DC Current: 0.8 amps  
 15:59 Engine RPM: 1693 RPM  
 15:59 SMV Position: 100.0 %  
 16:00 Return Air Temperature: 11 °C  
 16:00 Supply Air Temperature: 6.7 °C  
 16:00 Ambient Air Temperature: 40 °C  
 16:00 Defrost Termination Temperature 2: 10.5 °C  
 16:00 Compressor Discharge Temperature: 98.5 °C  
 16:00 Engine Coolant Temperature: 76.6 °C  
 16:00 Compressor Suction Pressure: 41.1 psig  
 16:00 Compressor Discharge Pressure: 257.1 psig  
 16:00 Remote Sensor #1: 8.3 °C  
 16:00 Battery Voltage: 14.4 volts  
 16:00 Battery DC Current: 0.5 amps  
 16:00 Engine RPM: 1696 RPM  
 16:00 SMV Position: 30.0 %  
 16:00 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 16:00 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 16:00 Defrost Completed in 7 minutes  
 16:00 Temperature Control Mode: Low Speed 4-cylinder Cool  
 16:01 Temperature Control Mode: High Speed 4-cylinder Cool  
 16:07 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 16:07 Unit Mode: Engine Start/Stop Off Cycle  
 16:07 Temperature Control Mode: Off  
 16:10 Return Air Temperature: 11.1 °C  
 16:10 Supply Air Temperature: 7.9 °C  
 16:10 Ambient Air Temperature: 41.7 °C  
 16:10 Defrost Termination Temperature 2: 13.4 °C  
 16:10 Compressor Discharge Temperature: 100 °C  
 16:10 Engine Coolant Temperature: 81.4 °C  
 16:10 Compressor Suction Pressure: 78.8 psig  
 16:10 Compressor Discharge Pressure: 76.6 psig  
 16:10 Remote Sensor #1: 9.1 °C  
 16:10 Battery Voltage: 13.1 volts  
 16:10 Battery DC Current: 0.0 amps  
 16:10 Engine RPM: 0 RPM  
 16:10 SMV Position: 0.0 %  
 16:20 Return Air Temperature: 11.7 °C  
 16:20 Supply Air Temperature: 8.6 °C  
 16:20 Ambient Air Temperature: 37.3 °C  
 16:20 Defrost Termination Temperature 2: 6.5 °C  
 16:20 Compressor Discharge Temperature: 69.9 °C  
 16:20 Engine Coolant Temperature: 82.2 °C  
 16:20 Compressor Suction Pressure: 76.4 psig  
 16:20 Compressor Discharge Pressure: 74.7 psig  
 16:20 Remote Sensor #1: 11.6 °C  
 16:20 Battery Voltage: 13.1 volts  
 16:20 Battery DC Current: 0.0 amps  
 16:20 Engine RPM: 0 RPM  
 16:20 SMV Position: 0.0 %  
 16:30 Return Air Temperature: 11.6 °C  
 16:30 Supply Air Temperature: 12.4 °C  
 16:30 Ambient Air Temperature: 36.3 °C  
 16:30 Defrost Termination Temperature 2: 7.9 °C  
 16:30 Compressor Discharge Temperature: 59.8 °C  
 16:30 Engine Coolant Temperature: 67.2 °C  
 16:30 Compressor Suction Pressure: 92.9 psig  
 16:30 Compressor Discharge Pressure: 91.4 psig  
 16:30 Remote Sensor #1: 13.3 °C

16:30 Battery Voltage: 13.0 volts  
 16:30 Battery DC Current: 0.0 amps  
 16:30 Engine RPM: 0 RPM  
 16:30 SMV Position: 0.0 %  
 16:32 Unit Re-Starting: Air Temperature Has Reached Re-start Limit of : 12 °C  
 16:33 Unit Mode: Engine Start/Stop On  
 16:33 Temperature Control Mode: Low Speed 4-cylinder Cool  
 16:40 Return Air Temperature: 11.8 °C  
 16:40 Supply Air Temperature: 9.8 °C  
 16:40 Ambient Air Temperature: 41.3 °C  
 16:40 Defrost Termination Temperature 2: 12.7 °C  
 16:40 Compressor Discharge Temperature: 88.9 °C  
 16:40 Engine Coolant Temperature: 70.2 °C  
 16:40 Compressor Suction Pressure: 30.6 psig  
 16:40 Compressor Discharge Pressure: 350.2 psig  
 16:40 Remote Sensor #1: 11.5 °C  
 16:40 Battery Voltage: 14.3 volts  
 16:40 Battery DC Current: 1.2 amps  
 16:40 Engine RPM: 1351 RPM  
 16:40 SMV Position: 18.1 %  
 16:43 Temperature Control Mode: High Speed 4-cylinder Cool  
 16:50 Return Air Temperature: 11 °C  
 16:50 Supply Air Temperature: 7.2 °C  
 16:50 Ambient Air Temperature: 44.2 °C  
 16:50 Defrost Termination Temperature 2: 13.3 °C  
 16:50 Compressor Discharge Temperature: 112.6 °C  
 16:50 Engine Coolant Temperature: 77.6 °C  
 16:50 Compressor Suction Pressure: 39.8 psig  
 16:50 Compressor Discharge Pressure: 366.8 psig  
 16:50 Remote Sensor #1: 9.3 °C  
 16:50 Battery Voltage: 14.3 volts  
 16:50 Battery DC Current: 0.8 amps  
 16:50 Engine RPM: 1700 RPM  
 16:50 SMV Position: 27.0 %  
 17:00 Return Air Temperature: 10.5 °C  
 17:00 Supply Air Temperature: 6.4 °C  
 17:00 Ambient Air Temperature: 45.9 °C  
 17:00 Defrost Termination Temperature 2: 13 °C  
 17:00 Compressor Discharge Temperature: 115 °C  
 17:00 Engine Coolant Temperature: 82.9 °C  
 17:00 Compressor Suction Pressure: 39.9 psig  
 17:00 Compressor Discharge Pressure: 379 psig  
 17:00 Remote Sensor #1: 8.4 °C  
 17:00 Battery Voltage: 14.3 volts  
 17:00 Battery DC Current: 1.0 amps  
 17:00 Engine RPM: 1696 RPM  
 17:00 SMV Position: 26.9 %  
 17:00 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 17:00 Unit Mode: Engine Start/Stop Off Cycle  
 17:00 Temperature Control Mode: Off  
 17:10 Return Air Temperature: 11.4 °C  
 17:10 Supply Air Temperature: 7.5 °C  
 17:10 Ambient Air Temperature: 44.1 °C  
 17:10 Defrost Termination Temperature 2: 8.3 °C  
 17:10 Compressor Discharge Temperature: 84.7 °C  
 17:10 Engine Coolant Temperature: 88.2 °C  
 17:10 Compressor Suction Pressure: 76 psig  
 17:10 Compressor Discharge Pressure: 74.1 psig  
 17:10 Remote Sensor #1: 10.2 °C  
 17:10 Battery Voltage: 13.1 volts  
 17:10 Battery DC Current: 0.0 amps  
 17:10 Engine RPM: 0 RPM  
 17:10 SMV Position: 0.0 %  
 17:20 Return Air Temperature: 11.5 °C

17:20 Supply Air Temperature: 11.2 °C  
 17:20 Ambient Air Temperature: 45.6 °C  
 17:20 Defrost Termination Temperature 2: 4.1 °C  
 17:20 Compressor Discharge Temperature: 67.3 °C  
 17:20 Engine Coolant Temperature: 74 °C  
 17:20 Compressor Suction Pressure: 75.1 psig  
 17:20 Compressor Discharge Pressure: 73.5 psig  
 17:20 Remote Sensor #1: 12.9 °C  
 17:20 Battery Voltage: 13.0 volts  
 17:20 Battery DC Current: 0.0 amps  
 17:20 Engine RPM: 0 RPM  
 17:20 SMV Position: 0.0 %  
 17:30 Return Air Temperature: 11.1 °C  
 17:30 Supply Air Temperature: 13.8 °C  
 17:30 Ambient Air Temperature: 46 °C  
 17:30 Defrost Termination Temperature 2: 6 °C  
 17:30 Compressor Discharge Temperature: 62 °C  
 17:30 Engine Coolant Temperature: 67.5 °C  
 17:30 Compressor Suction Pressure: 82 psig  
 17:30 Compressor Discharge Pressure: 80.5 psig  
 17:30 Remote Sensor #1: 11.9 °C  
 17:30 Battery Voltage: 13.0 volts  
 17:30 Battery DC Current: 0.0 amps  
 17:30 Engine RPM: 0 RPM  
 17:30 SMV Position: 0.0 %  
 17:30 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 17:31 Unit Mode: Engine Start/Stop On  
 17:31 Temperature Control Mode: Low Speed 4-cylinder Cool  
 17:40 Return Air Temperature: 11.3 °C  
 17:40 Supply Air Temperature: 7.8 °C  
 17:40 Ambient Air Temperature: 38 °C  
 17:40 Defrost Termination Temperature 2: 12.3 °C  
 17:40 Compressor Discharge Temperature: 93.4 °C  
 17:40 Engine Coolant Temperature: 72.7 °C  
 17:40 Compressor Suction Pressure: 49 psig  
 17:40 Compressor Discharge Pressure: 351.2 psig  
 17:40 Remote Sensor #1: 6.7 °C  
 17:40 Battery Voltage: 14.3 volts  
 17:40 Battery DC Current: 0.8 amps  
 17:40 Engine RPM: 1344 RPM  
 17:40 SMV Position: 50.1 %  
 17:41 Temperature Control Mode: High Speed 4-cylinder Cool  
 17:42 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 17:42 Unit Mode: Engine Start/Stop Off Cycle  
 17:42 Temperature Control Mode: Off  
 17:50 Return Air Temperature: 11 °C  
 17:50 Supply Air Temperature: 6.3 °C  
 17:50 Ambient Air Temperature: 42.7 °C  
 17:50 Defrost Termination Temperature 2: 9 °C  
 17:50 Compressor Discharge Temperature: 82.2 °C  
 17:50 Engine Coolant Temperature: 80.9 °C  
 17:50 Compressor Suction Pressure: 76.2 psig  
 17:50 Compressor Discharge Pressure: 74.4 psig  
 17:50 Remote Sensor #1: 9.1 °C  
 17:50 Battery Voltage: 13.1 volts  
 17:50 Battery DC Current: 0.0 amps  
 17:50 Engine RPM: 0 RPM  
 17:50 SMV Position: 0.0 %  
 18:00 Return Air Temperature: 11 °C  
 18:00 Supply Air Temperature: 10.6 °C  
 18:00 Ambient Air Temperature: 43 °C  
 18:00 Defrost Termination Temperature 2: 5 °C  
 18:00 Compressor Discharge Temperature: 62.7 °C  
 18:00 Engine Coolant Temperature: 74.3 °C

18:00 Compressor Suction Pressure: 82.4 psig  
 18:00 Compressor Discharge Pressure: 80.9 psig  
 18:00 Remote Sensor #1: 9.9 °C  
 18:00 Battery Voltage: 13.0 volts  
 18:00 Battery DC Current: 0.0 amps  
 18:00 Engine RPM: 0 RPM  
 18:00 SMV Position: 0.0 %  
 18:10 Return Air Temperature: 10.9 °C  
 18:10 Supply Air Temperature: 13.7 °C  
 18:10 Ambient Air Temperature: 39.9 °C  
 18:10 Defrost Termination Temperature 2: 8.9 °C  
 18:10 Compressor Discharge Temperature: 57.3 °C  
 18:10 Engine Coolant Temperature: 66.6 °C  
 18:10 Compressor Suction Pressure: 101.9 psig  
 18:10 Compressor Discharge Pressure: 100.5 psig  
 18:10 Remote Sensor #1: 14.5 °C  
 18:10 Battery Voltage: 13.0 volts  
 18:10 Battery DC Current: 0.0 amps  
 18:10 Engine RPM: 0 RPM  
 18:10 SMV Position: 0.0 %  
 18:12 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 18:13 Unit Mode: Engine Start/Stop On  
 18:13 Temperature Control Mode: Low Speed 4-cylinder Cool  
 18:20 Return Air Temperature: 11.8 °C  
 18:20 Supply Air Temperature: 9.3 °C  
 18:20 Ambient Air Temperature: 40.7 °C  
 18:20 Defrost Termination Temperature 2: 13 °C  
 18:20 Compressor Discharge Temperature: 88 °C  
 18:20 Engine Coolant Temperature: 71 °C  
 18:20 Compressor Suction Pressure: 49.1 psig  
 18:20 Compressor Discharge Pressure: 364.6 psig  
 18:20 Remote Sensor #1: 11.5 °C  
 18:20 Battery Voltage: 14.3 volts  
 18:20 Battery DC Current: 1.8 amps  
 18:20 Engine RPM: 1349 RPM  
 18:20 SMV Position: 43.2 %  
 18:23 Temperature Control Mode: High Speed 4-cylinder Cool  
 18:28 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 18:28 Unit Mode: Engine Start/Stop Off Cycle  
 18:28 Temperature Control Mode: Off  
 18:30 Return Air Temperature: 10.6 °C  
 18:30 Supply Air Temperature: 5.8 °C  
 18:30 Ambient Air Temperature: 43 °C  
 18:30 Defrost Termination Temperature 2: 12.9 °C  
 18:30 Compressor Discharge Temperature: 105.8 °C  
 18:30 Engine Coolant Temperature: 79.9 °C  
 18:30 Compressor Suction Pressure: 81.8 psig  
 18:30 Compressor Discharge Pressure: 158.2 psig  
 18:30 Remote Sensor #1: 8.2 °C  
 18:30 Battery Voltage: 13.2 volts  
 18:30 Battery DC Current: 0.0 amps  
 18:30 Engine RPM: 0 RPM  
 18:30 SMV Position: 0.0 %  
 18:40 Return Air Temperature: 11.6 °C  
 18:40 Supply Air Temperature: 7.9 °C  
 18:40 Ambient Air Temperature: 41.4 °C  
 18:40 Defrost Termination Temperature 2: 6.6 °C  
 18:40 Compressor Discharge Temperature: 74.5 °C  
 18:40 Engine Coolant Temperature: 85 °C  
 18:40 Compressor Suction Pressure: 77.4 psig  
 18:40 Compressor Discharge Pressure: 75.7 psig  
 18:40 Remote Sensor #1: 11 °C  
 18:40 Battery Voltage: 13.1 volts  
 18:40 Battery DC Current: 0.0 amps

18:40 Engine RPM: 0 RPM  
 18:40 SMV Position: 0.0 %  
 18:50 Return Air Temperature: 11.4 °C  
 18:50 Supply Air Temperature: 11.8 °C  
 18:50 Ambient Air Temperature: 38.7 °C  
 18:50 Defrost Termination Temperature 2: 5 °C  
 18:50 Compressor Discharge Temperature: 61.8 °C  
 18:50 Engine Coolant Temperature: 69.7 °C  
 18:50 Compressor Suction Pressure: 87 psig  
 18:50 Compressor Discharge Pressure: 85.5 psig  
 18:50 Remote Sensor #1: 10.5 °C  
 18:50 Battery Voltage: 13.0 volts  
 18:50 Battery DC Current: 0.0 amps  
 18:50 Engine RPM: 0 RPM  
 18:50 SMV Position: 0.0 %  
 18:59 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 18:59 Unit Mode: Engine Start/Stop On  
 18:59 Temperature Control Mode: Low Speed 4-cylinder Cool  
 19:00 Return Air Temperature: 11.3 °C  
 19:00 Supply Air Temperature: 13.8 °C  
 19:00 Ambient Air Temperature: 36.6 °C  
 19:00 Defrost Termination Temperature 2: 9 °C  
 19:00 Compressor Discharge Temperature: 58.9 °C  
 19:00 Engine Coolant Temperature: 64 °C  
 19:00 Compressor Suction Pressure: 41.4 psig  
 19:00 Compressor Discharge Pressure: 305.9 psig  
 19:00 Remote Sensor #1: 8.1 °C  
 19:00 Battery Voltage: 14.2 volts  
 19:00 Battery DC Current: 8.7 amps  
 19:00 Engine RPM: 1343 RPM  
 19:00 SMV Position: 26.1 %  
 19:09 Temperature Control Mode: High Speed 4-cylinder Cool  
 19:09 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 19:09 Unit Mode: Engine Start/Stop Off Cycle  
 19:09 Temperature Control Mode: Off  
 19:10 Return Air Temperature: 11 °C  
 19:10 Supply Air Temperature: 6.2 °C  
 19:10 Ambient Air Temperature: 37.7 °C  
 19:10 Defrost Termination Temperature 2: 13.1 °C  
 19:10 Compressor Discharge Temperature: 97.9 °C  
 19:10 Engine Coolant Temperature: 73.4 °C  
 19:10 Compressor Suction Pressure: 74 psig  
 19:10 Compressor Discharge Pressure: 240.6 psig  
 19:10 Remote Sensor #1: 5.8 °C  
 19:10 Battery Voltage: 13.5 volts  
 19:10 Battery DC Current: 0.0 amps  
 19:10 Engine RPM: 0 RPM  
 19:10 SMV Position: 0.0 %  
 19:16 Language: Portuguese Locked  
 Functions Changed  
     Defrost Timer Set for: 6 Hours Unlocked  
     Temperature Control: Return Air Unlocked  
     Display Temperatures in: Celsius Locked  
     Out of Range Alarm: 4 °C Unlocked  
     AutoFresh Air: Closed Unlocked  
     Air Flow: Normal Unlocked  
     Unloader Pressure Control: Standard Locked  
     Sleep Mode: Off Unlocked  
     Unit Operation: Start Stop  
 19:16 Previous Event Written by: Keypad  
 19:20 Return Air Temperature: 11.2 °C  
 19:20 Supply Air Temperature: 7.3 °C  
 19:20 Ambient Air Temperature: 42 °C  
 19:20 Defrost Termination Temperature 2: 6.3 °C

19:20 Compressor Discharge Temperature: 69.9 °C  
 19:20 Engine Coolant Temperature: 80.9 °C  
 19:20 Compressor Suction Pressure: 74.4 psig  
 19:20 Compressor Discharge Pressure: 72.8 psig  
 19:20 Remote Sensor #1: 11.2 °C  
 19:20 Battery Voltage: 13.1 volts  
 19:20 Battery DC Current: 0.0 amps  
 19:20 Engine RPM: 0 RPM  
 19:20 SMV Position: 0.0 %  
 19:30 Return Air Temperature: 10.5 °C  
 19:30 Supply Air Temperature: 11.3 °C  
 19:30 Ambient Air Temperature: 43.6 °C  
 19:30 Defrost Termination Temperature 2: 4.1 °C  
 19:30 Compressor Discharge Temperature: 58.2 °C  
 19:30 Engine Coolant Temperature: 72.1 °C  
 19:30 Compressor Suction Pressure: 80 psig  
 19:30 Compressor Discharge Pressure: 78.6 psig  
 19:30 Remote Sensor #1: 10.6 °C  
 19:30 Battery Voltage: 13.0 volts  
 19:30 Battery DC Current: 0.0 amps  
 19:30 Engine RPM: 0 RPM  
 19:30 SMV Position: 0.0 %  
 19:40 Return Air Temperature: 10 °C  
 19:40 Supply Air Temperature: 13.8 °C  
 19:40 Ambient Air Temperature: 41 °C  
 19:40 Defrost Termination Temperature 2: 8 °C  
 19:40 Compressor Discharge Temperature: 54.1 °C  
 19:40 Engine Coolant Temperature: 67.1 °C  
 19:40 Compressor Suction Pressure: 103.2 psig  
 19:40 Compressor Discharge Pressure: 102 psig  
 19:40 Remote Sensor #1: 10.4 °C  
 19:40 Battery Voltage: 12.9 volts  
 19:40 Battery DC Current: 0.0 amps  
 19:40 Engine RPM: 0 RPM  
 19:40 SMV Position: 24.0 %  
 19:40 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 19:40 Unit Mode: Engine Start/Stop On  
 19:40 Temperature Control Mode: Low Speed 4-cylinder Cool  
 19:49 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 19:49 Unit Mode: Engine Start/Stop Off Cycle  
 19:49 Temperature Control Mode: Off  
 19:50 Return Air Temperature: 11.2 °C  
 19:50 Supply Air Temperature: 6.5 °C  
 19:50 Ambient Air Temperature: 33.4 °C  
 19:50 Defrost Termination Temperature 2: 12.6 °C  
 19:50 Compressor Discharge Temperature: 91.3 °C  
 19:50 Engine Coolant Temperature: 72.2 °C  
 19:50 Compressor Suction Pressure: 74.1 psig  
 19:50 Compressor Discharge Pressure: 215.4 psig  
 19:50 Remote Sensor #1: 7.5 °C  
 19:50 Battery Voltage: 13.4 volts  
 19:50 Battery DC Current: 0.0 amps  
 19:50 Engine RPM: 0 RPM  
 19:50 SMV Position: 0.0 %  
 20:00 Return Air Temperature: 11 °C  
 20:00 Supply Air Temperature: 7.2 °C  
 20:00 Ambient Air Temperature: 39.5 °C  
 20:00 Defrost Termination Temperature 2: 5.8 °C  
 20:00 Compressor Discharge Temperature: 66.2 °C  
 20:00 Engine Coolant Temperature: 79.2 °C  
 20:00 Compressor Suction Pressure: 74.4 psig  
 20:00 Compressor Discharge Pressure: 72.8 psig  
 20:00 Remote Sensor #1: 11.2 °C  
 20:00 Battery Voltage: 13.1 volts

20:00 Battery DC Current: 0.0 amps  
 20:00 Engine RPM: 0 RPM  
 20:00 SMV Position: 0.0 %  
 20:10 Return Air Temperature: 10 °C  
 20:10 Supply Air Temperature: 11.2 °C  
 20:10 Ambient Air Temperature: 41.6 °C  
 20:10 Defrost Termination Temperature 2: 3.6 °C  
 20:10 Compressor Discharge Temperature: 55.1 °C  
 20:10 Engine Coolant Temperature: 70.2 °C  
 20:10 Compressor Suction Pressure: 76.9 psig  
 20:10 Compressor Discharge Pressure: 75.4 psig  
 20:10 Remote Sensor #1: 13.8 °C  
 20:10 Battery Voltage: 13.0 volts  
 20:10 Battery DC Current: 0.0 amps  
 20:10 Engine RPM: 0 RPM  
 20:10 SMV Position: 0.0 %  
 20:20 Return Air Temperature: 9.7 °C  
 20:20 Supply Air Temperature: 13.5 °C  
 20:20 Ambient Air Temperature: 38.6 °C  
 20:20 Defrost Termination Temperature 2: 7.5 °C  
 20:20 Compressor Discharge Temperature: 51.1 °C  
 20:20 Engine Coolant Temperature: 65.6 °C  
 20:20 Compressor Suction Pressure: 101.8 psig  
 20:20 Compressor Discharge Pressure: 100.5 psig  
 20:20 Remote Sensor #1: 14.7 °C  
 20:20 Battery Voltage: 12.9 volts  
 20:20 Battery DC Current: 0.0 amps  
 20:20 Engine RPM: 0 RPM  
 20:20 SMV Position: 30.0 %  
 20:20 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 20:20 Unit Mode: Engine Start/Stop On  
 20:20 Temperature Control Mode: Low Speed 4-cylinder Cool  
 20:28 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 20:28 Unit Mode: Engine Start/Stop Off Cycle  
 20:28 Temperature Control Mode: Off  
 20:30 Return Air Temperature: 11.2 °C  
 20:30 Supply Air Temperature: 6.2 °C  
 20:30 Ambient Air Temperature: 31.8 °C  
 20:30 Defrost Termination Temperature 2: 12.1 °C  
 20:30 Compressor Discharge Temperature: 85.3 °C  
 20:30 Engine Coolant Temperature: 73.9 °C  
 20:30 Compressor Suction Pressure: 78.2 psig  
 20:30 Compressor Discharge Pressure: 76.3 psig  
 20:30 Remote Sensor #1: 9.3 °C  
 20:30 Battery Voltage: 13.2 volts  
 20:30 Battery DC Current: 0.0 amps  
 20:30 Engine RPM: 0 RPM  
 20:30 SMV Position: 0.0 %  
 20:40 Return Air Temperature: 10.9 °C  
 20:40 Supply Air Temperature: 8 °C  
 20:40 Ambient Air Temperature: 40.8 °C  
 20:40 Defrost Termination Temperature 2: 4.5 °C  
 20:40 Compressor Discharge Temperature: 60.6 °C  
 20:40 Engine Coolant Temperature: 76.7 °C  
 20:40 Compressor Suction Pressure: 74.3 psig  
 20:40 Compressor Discharge Pressure: 72.8 psig  
 20:40 Remote Sensor #1: 12 °C  
 20:40 Battery Voltage: 13.0 volts  
 20:40 Battery DC Current: 0.0 amps  
 20:40 Engine RPM: 0 RPM  
 20:40 SMV Position: 0.0 %  
 20:50 Return Air Temperature: 9.7 °C  
 20:50 Supply Air Temperature: 11.6 °C  
 20:50 Ambient Air Temperature: 41.2 °C

20:50 Defrost Termination Temperature 2: 4.5 °C  
 20:50 Compressor Discharge Temperature: 52.3 °C  
 20:50 Engine Coolant Temperature: 68 °C  
 20:50 Compressor Suction Pressure: 83.4 psig  
 20:50 Compressor Discharge Pressure: 82 psig  
 20:50 Remote Sensor #1: 13.9 °C  
 20:50 Battery Voltage: 13.0 volts  
 20:50 Battery DC Current: 0.0 amps  
 20:50 Engine RPM: 0 RPM  
 20:50 SMV Position: 0.0 %  
 20:58 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 20:59 Unit Mode: Engine Start/Stop On  
 20:59 Temperature Control Mode: Low Speed 4-cylinder Cool  
 21:00 Return Air Temperature: 10.3 °C  
 21:00 Supply Air Temperature: 12.9 °C  
 21:00 Ambient Air Temperature: 35.3 °C  
 21:00 Defrost Termination Temperature 2: 8.8 °C  
 21:00 Compressor Discharge Temperature: 53.2 °C  
 21:00 Engine Coolant Temperature: 64.5 °C  
 21:00 Compressor Suction Pressure: 44.3 psig  
 21:00 Compressor Discharge Pressure: 275.3 psig  
 21:00 Remote Sensor #1: 13.5 °C  
 21:00 Battery Voltage: 14.2 volts  
 21:00 Battery DC Current: 4.3 amps  
 21:00 Engine RPM: 1343 RPM  
 21:00 SMV Position: 33.8 %  
 21:06 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 21:06 Unit Mode: Engine Start/Stop Off Cycle  
 21:06 Temperature Control Mode: Off  
 21:10 Return Air Temperature: 10.9 °C  
 21:10 Supply Air Temperature: 5.7 °C  
 21:10 Ambient Air Temperature: 31.4 °C  
 21:10 Defrost Termination Temperature 2: 11.5 °C  
 21:10 Compressor Discharge Temperature: 84 °C  
 21:10 Engine Coolant Temperature: 75 °C  
 21:10 Compressor Suction Pressure: 76 psig  
 21:10 Compressor Discharge Pressure: 74.2 psig  
 21:10 Remote Sensor #1: 8.7 °C  
 21:10 Battery Voltage: 13.2 volts  
 21:10 Battery DC Current: 0.0 amps  
 21:10 Engine RPM: 0 RPM  
 21:10 SMV Position: 0.0 %  
 21:20 Return Air Temperature: 10.7 °C  
 21:20 Supply Air Temperature: 8.3 °C  
 21:20 Ambient Air Temperature: 39.8 °C  
 21:20 Defrost Termination Temperature 2: 4.1 °C  
 21:20 Compressor Discharge Temperature: 58.5 °C  
 21:20 Engine Coolant Temperature: 75.3 °C  
 21:20 Compressor Suction Pressure: 74.1 psig  
 21:20 Compressor Discharge Pressure: 72.6 psig  
 21:20 Remote Sensor #1: 11.8 °C  
 21:20 Battery Voltage: 13.0 volts  
 21:20 Battery DC Current: 0.0 amps  
 21:20 Engine RPM: 0 RPM  
 21:20 SMV Position: 0.0 %  
 21:30 Return Air Temperature: 9.4 °C  
 21:30 Supply Air Temperature: 11.6 °C  
 21:30 Ambient Air Temperature: 38.9 °C  
 21:30 Defrost Termination Temperature 2: 4.6 °C  
 21:30 Compressor Discharge Temperature: 50.8 °C  
 21:30 Engine Coolant Temperature: 67 °C  
 21:30 Compressor Suction Pressure: 86.5 psig  
 21:30 Compressor Discharge Pressure: 85.1 psig  
 21:30 Remote Sensor #1: 13.5 °C

21:30 Battery Voltage: 13.0 volts  
 21:30 Battery DC Current: 0.0 amps  
 21:30 Engine RPM: 0 RPM  
 21:30 SMV Position: 0.0 %  
 21:37 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 21:37 Unit Mode: Engine Start/Stop On  
 21:37 Temperature Control Mode: Low Speed 4-cylinder Cool  
 21:40 Return Air Temperature: 10.4 °C  
 21:40 Supply Air Temperature: 11.5 °C  
 21:40 Ambient Air Temperature: 32.5 °C  
 21:40 Defrost Termination Temperature 2: 9.4 °C  
 21:40 Compressor Discharge Temperature: 58.5 °C  
 21:40 Engine Coolant Temperature: 65.3 °C  
 21:40 Compressor Suction Pressure: 46.2 psig  
 21:40 Compressor Discharge Pressure: 280.8 psig  
 21:40 Remote Sensor #1: 12.9 °C  
 21:40 Battery Voltage: 14.3 volts  
 21:40 Battery DC Current: 2.9 amps  
 21:40 Engine RPM: 1347 RPM  
 21:40 SMV Position: 45.0 %  
 21:44 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 21:44 Unit Mode: Engine Start/Stop Off Cycle  
 21:44 Temperature Control Mode: Off  
 21:50 Return Air Temperature: 10.8 °C  
 21:50 Supply Air Temperature: 5.6 °C  
 21:50 Ambient Air Temperature: 32.1 °C  
 21:50 Defrost Termination Temperature 2: 9.4 °C  
 21:50 Compressor Discharge Temperature: 76.1 °C  
 21:50 Engine Coolant Temperature: 76.8 °C  
 21:50 Compressor Suction Pressure: 74.6 psig  
 21:50 Compressor Discharge Pressure: 72.9 psig  
 21:50 Remote Sensor #1: 9 °C  
 21:50 Battery Voltage: 13.1 volts  
 21:50 Battery DC Current: 0.0 amps  
 21:50 Engine RPM: 0 RPM  
 21:50 SMV Position: 0.0 %  
 22:00 Return Air Temperature: 10.3 °C  
 22:00 Supply Air Temperature: 9.5 °C  
 22:00 Ambient Air Temperature: 41.4 °C  
 22:00 Defrost Termination Temperature 2: 3.3 °C  
 22:00 Compressor Discharge Temperature: 54 °C  
 22:00 Engine Coolant Temperature: 71.5 °C  
 22:00 Compressor Suction Pressure: 74.8 psig  
 22:00 Compressor Discharge Pressure: 73.3 psig  
 22:00 Remote Sensor #1: 12.5 °C  
 22:00 Battery Voltage: 13.0 volts  
 22:00 Battery DC Current: 0.0 amps  
 22:00 Engine RPM: 0 RPM  
 22:00 SMV Position: 0.0 %  
 22:10 Return Air Temperature: 9.2 °C  
 22:10 Supply Air Temperature: 12.1 °C  
 22:10 Ambient Air Temperature: 38 °C  
 22:10 Defrost Termination Temperature 2: 6 °C  
 22:10 Compressor Discharge Temperature: 48.2 °C  
 22:10 Engine Coolant Temperature: 65.1 °C  
 22:10 Compressor Suction Pressure: 93.5 psig  
 22:10 Compressor Discharge Pressure: 92.2 psig  
 22:10 Remote Sensor #1: 13.8 °C  
 22:10 Battery Voltage: 13.0 volts  
 22:10 Battery DC Current: 0.0 amps  
 22:10 Engine RPM: 0 RPM  
 22:10 SMV Position: 0.0 %  
 22:14 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 22:15 Unit Mode: Engine Start/Stop On

22:15 Temperature Control Mode: Low Speed 4-cylinder Cool  
 22:20 Return Air Temperature: 10.8 °C  
 22:20 Supply Air Temperature: 9.8 °C  
 22:20 Ambient Air Temperature: 31.1 °C  
 22:20 Defrost Termination Temperature 2: 10.8 °C  
 22:20 Compressor Discharge Temperature: 66.8 °C  
 22:20 Engine Coolant Temperature: 66.6 °C  
 22:20 Compressor Suction Pressure: 46.6 psig  
 22:20 Compressor Discharge Pressure: 286.4 psig  
 22:20 Remote Sensor #1: 11.5 °C  
 22:20 Battery Voltage: 14.3 volts  
 22:20 Battery DC Current: 2.7 amps  
 22:20 Engine RPM: 1345 RPM  
 22:20 SMV Position: 57.3 %  
 22:21 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 22:21 Unit Mode: Engine Start/Stop Off Cycle  
 22:21 Temperature Control Mode: Off  
 22:30 Return Air Temperature: 10.7 °C  
 22:30 Supply Air Temperature: 6.3 °C  
 22:30 Ambient Air Temperature: 34.1 °C  
 22:30 Defrost Termination Temperature 2: 7.4 °C  
 22:30 Compressor Discharge Temperature: 68.3 °C  
 22:30 Engine Coolant Temperature: 77.3 °C  
 22:30 Compressor Suction Pressure: 74.4 psig  
 22:30 Compressor Discharge Pressure: 72.8 psig  
 22:30 Remote Sensor #1: 9.9 °C  
 22:30 Battery Voltage: 13.1 volts  
 22:30 Battery DC Current: 0.0 amps  
 22:30 Engine RPM: 0 RPM  
 22:30 SMV Position: 0.0 %  
 22:40 Return Air Temperature: 9.9 °C  
 22:40 Supply Air Temperature: 10.3 °C  
 22:40 Ambient Air Temperature: 40 °C  
 22:40 Defrost Termination Temperature 2: 3.5 °C  
 22:40 Compressor Discharge Temperature: 51.3 °C  
 22:40 Engine Coolant Temperature: 68.8 °C  
 22:40 Compressor Suction Pressure: 79.2 psig  
 22:40 Compressor Discharge Pressure: 77.8 psig  
 22:40 Remote Sensor #1: 12.9 °C  
 22:40 Battery Voltage: 13.0 volts  
 22:40 Battery DC Current: 0.0 amps  
 22:40 Engine RPM: 0 RPM  
 22:40 SMV Position: 0.0 %  
 22:50 Return Air Temperature: 9.3 °C  
 22:50 Supply Air Temperature: 12.5 °C  
 22:50 Ambient Air Temperature: 35.3 °C  
 22:50 Defrost Termination Temperature 2: 7.2 °C  
 22:50 Compressor Discharge Temperature: 46.5 °C  
 22:50 Engine Coolant Temperature: 63.6 °C  
 22:50 Compressor Suction Pressure: 98.5 psig  
 22:50 Compressor Discharge Pressure: 97.2 psig  
 22:50 Remote Sensor #1: 13.9 °C  
 22:50 Battery Voltage: 12.9 volts  
 22:50 Battery DC Current: 0.0 amps  
 22:50 Engine RPM: 0 RPM  
 22:50 SMV Position: 0.0 %  
 22:51 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 22:52 Unit Mode: Engine Start/Stop On  
 22:52 Temperature Control Mode: Low Speed 4-cylinder Cool  
 22:58 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 22:58 Unit Mode: Engine Start/Stop Off Cycle  
 22:58 Temperature Control Mode: Off  
 23:00 Return Air Temperature: 10.9 °C  
 23:00 Supply Air Temperature: 7.6 °C

23:00 Ambient Air Temperature: 29 °C  
 23:00 Defrost Termination Temperature 2: 11.4 °C  
 23:00 Compressor Discharge Temperature: 73.5 °C  
 23:00 Engine Coolant Temperature: 70 °C  
 23:00 Compressor Suction Pressure: 78.3 psig  
 23:00 Compressor Discharge Pressure: 76.5 psig  
 23:00 Remote Sensor #1: 9.8 °C  
 23:00 Battery Voltage: 13.2 volts  
 23:00 Battery DC Current: 0.0 amps  
 23:00 Engine RPM: 0 RPM  
 23:00 SMV Position: 0.0 %  
 23:10 Return Air Temperature: 10.7 °C  
 23:10 Supply Air Temperature: 7.6 °C  
 23:10 Ambient Air Temperature: 37.6 °C  
 23:10 Defrost Termination Temperature 2: 4.8 °C  
 23:10 Compressor Discharge Temperature: 58.2 °C  
 23:10 Engine Coolant Temperature: 76 °C  
 23:10 Compressor Suction Pressure: 74.1 psig  
 23:10 Compressor Discharge Pressure: 72.6 psig  
 23:10 Remote Sensor #1: 11.1 °C  
 23:10 Battery Voltage: 13.0 volts  
 23:10 Battery DC Current: 0.0 amps  
 23:10 Engine RPM: 0 RPM  
 23:10 SMV Position: 0.0 %  
 23:20 Return Air Temperature: 9.3 °C  
 23:20 Supply Air Temperature: 11 °C  
 23:20 Ambient Air Temperature: 39.6 °C  
 23:20 Defrost Termination Temperature 2: 4.2 °C  
 23:20 Compressor Discharge Temperature: 48.7 °C  
 23:20 Engine Coolant Temperature: 66.4 °C  
 23:20 Compressor Suction Pressure: 82.5 psig  
 23:20 Compressor Discharge Pressure: 81.1 psig  
 23:20 Remote Sensor #1: 13.2 °C  
 23:20 Battery Voltage: 12.9 volts  
 23:20 Battery DC Current: 0.0 amps  
 23:20 Engine RPM: 0 RPM  
 23:20 SMV Position: 0.0 %  
 23:28 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 23:29 Unit Mode: Engine Start/Stop On  
 23:29 Temperature Control Mode: Low Speed 4-cylinder Cool  
 23:30 Return Air Temperature: 9.9 °C  
 23:30 Supply Air Temperature: 12.5 °C  
 23:30 Ambient Air Temperature: 33.9 °C  
 23:30 Defrost Termination Temperature 2: 8.4 °C  
 23:30 Compressor Discharge Temperature: 48.2 °C  
 23:30 Engine Coolant Temperature: 62.3 °C  
 23:30 Compressor Suction Pressure: 42.1 psig  
 23:30 Compressor Discharge Pressure: 257.6 psig  
 23:30 Remote Sensor #1: 11.1 °C  
 23:30 Battery Voltage: 14.2 volts  
 23:30 Battery DC Current: 5.8 amps  
 23:30 Engine RPM: 1343 RPM  
 23:30 SMV Position: 33.0 %  
 23:35 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 23:35 Unit Mode: Engine Start/Stop Off Cycle  
 23:35 Temperature Control Mode: Off  
 23:40 Return Air Temperature: 10.9 °C  
 23:40 Supply Air Temperature: 5.8 °C  
 23:40 Ambient Air Temperature: 30.2 °C  
 23:40 Defrost Termination Temperature 2: 10.3 °C  
 23:40 Compressor Discharge Temperature: 76.9 °C  
 23:40 Engine Coolant Temperature: 75.2 °C  
 23:40 Compressor Suction Pressure: 74.8 psig  
 23:40 Compressor Discharge Pressure: 73 psig

23:40 Remote Sensor #1: 8.3 °C  
 23:40 Battery Voltage: 13.2 volts  
 23:40 Battery DC Current: 0.0 amps  
 23:40 Engine RPM: 0 RPM  
 23:40 SMV Position: 0.0 %  
 23:50 Return Air Temperature: 10.3 °C  
 23:50 Supply Air Temperature: 8.9 °C  
 23:50 Ambient Air Temperature: 40.8 °C  
 23:50 Defrost Termination Temperature 2: 3.4 °C  
 23:50 Compressor Discharge Temperature: 53.6 °C  
 23:50 Engine Coolant Temperature: 72.1 °C  
 23:50 Compressor Suction Pressure: 74.3 psig  
 23:50 Compressor Discharge Pressure: 72.8 psig  
 23:50 Remote Sensor #1: 11.8 °C  
 23:50 Battery Voltage: 13.0 volts  
 23:50 Battery DC Current: 0.0 amps  
 23:50 Engine RPM: 0 RPM  
 23:50 SMV Position: 0.0 %

New Day: 08/02/2021

00:00 New Day : 08-02-2021  
     Total Engine Hours: 16908.1 Hours  
     Total Switch-on Hours: 54064.6 Hours  
 00:00 New Day 2  
     Engine Protect Hours: 16908 Hours  
     Switch Protect Hours: 54064 Hours  
     Engine Sleep Hours: 0 Hours  
     Switch On Sleep Hours: 0 Hours  
     High Speed Hours: 3645 Hours  
     Clutch Cycles: 91533  
     Start Cycles: 87945  
 00:00 Return Air Temperature: 9.1 °C  
 00:00 Supply Air Temperature: 11.7 °C  
 00:00 Ambient Air Temperature: 36.5 °C  
 00:00 Defrost Termination Temperature 2: 5.4 °C  
 00:00 Compressor Discharge Temperature: 47.1 °C  
 00:00 Engine Coolant Temperature: 64.8 °C  
 00:00 Compressor Suction Pressure: 91.2 psig  
 00:00 Compressor Discharge Pressure: 89.9 psig  
 00:00 Remote Sensor #1: 12.6 °C  
 00:00 Battery Voltage: 12.9 volts  
 00:00 Battery DC Current: 0.0 amps  
 00:00 Engine RPM: 0 RPM  
 00:00 SMV Position: 0.0 %  
 00:05 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 00:06 Unit Mode: Engine Start/Stop On  
 00:06 Temperature Control Mode: Low Speed 4-cylinder Cool  
 00:10 Return Air Temperature: 10.5 °C  
 00:10 Supply Air Temperature: 10.6 °C  
 00:10 Ambient Air Temperature: 29.6 °C  
 00:10 Defrost Termination Temperature 2: 10.1 °C  
 00:10 Compressor Discharge Temperature: 59.7 °C  
 00:10 Engine Coolant Temperature: 64.7 °C  
 00:10 Compressor Suction Pressure: 46.1 psig  
 00:10 Compressor Discharge Pressure: 274.6 psig  
 00:10 Remote Sensor #1: 9.5 °C  
 00:10 Battery Voltage: 14.3 volts  
 00:10 Battery DC Current: 2.3 amps  
 00:10 Engine RPM: 1347 RPM  
 00:10 SMV Position: 52.5 %  
 00:12 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 00:12 Unit Mode: Engine Start/Stop Off Cycle  
 00:12 Temperature Control Mode: Off

00:20 Return Air Temperature: 10.7 °C  
 00:20 Supply Air Temperature: 6.2 °C  
 00:20 Ambient Air Temperature: 32.6 °C  
 00:20 Defrost Termination Temperature 2: 7.6 °C  
 00:20 Compressor Discharge Temperature: 67.2 °C  
 00:20 Engine Coolant Temperature: 76.7 °C  
 00:20 Compressor Suction Pressure: 74.3 psig  
 00:20 Compressor Discharge Pressure: 72.8 psig  
 00:20 Remote Sensor #1: 8.2 °C  
 00:20 Battery Voltage: 13.1 volts  
 00:20 Battery DC Current: 0.0 amps  
 00:20 Engine RPM: 0 RPM  
 00:20 SMV Position: 0.0 %  
 00:30 Return Air Temperature: 9.8 °C  
 00:30 Supply Air Temperature: 10.1 °C  
 00:30 Ambient Air Temperature: 39.1 °C  
 00:30 Defrost Termination Temperature 2: 3.5 °C  
 00:30 Compressor Discharge Temperature: 49.8 °C  
 00:30 Engine Coolant Temperature: 68.1 °C  
 00:30 Compressor Suction Pressure: 80 psig  
 00:30 Compressor Discharge Pressure: 78.6 psig  
 00:30 Remote Sensor #1: 11.5 °C  
 00:30 Battery Voltage: 12.9 volts  
 00:30 Battery DC Current: 0.0 amps  
 00:30 Engine RPM: 0 RPM  
 00:30 SMV Position: 0.0 %  
 00:40 Return Air Temperature: 9.1 °C  
 00:40 Supply Air Temperature: 12.3 °C  
 00:40 Ambient Air Temperature: 33.7 °C  
 00:40 Defrost Termination Temperature 2: 7 °C  
 00:40 Compressor Discharge Temperature: 44.9 °C  
 00:40 Engine Coolant Temperature: 62.9 °C  
 00:40 Compressor Suction Pressure: 97.3 psig  
 00:40 Compressor Discharge Pressure: 95.9 psig  
 00:40 Remote Sensor #1: 11.6 °C  
 00:40 Battery Voltage: 12.9 volts  
 00:40 Battery DC Current: 0.0 amps  
 00:40 Engine RPM: 0 RPM  
 00:40 SMV Position: 0.0 %  
 00:42 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 00:43 Unit Mode: Engine Start/Stop On  
 00:43 Temperature Control Mode: Low Speed 4-cylinder Cool  
 00:48 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 00:48 Unit Mode: Engine Start/Stop Off Cycle  
 00:48 Temperature Control Mode: Off  
 00:50 Return Air Temperature: 10.8 °C  
 00:50 Supply Air Temperature: 7.8 °C  
 00:50 Ambient Air Temperature: 27.8 °C  
 00:50 Defrost Termination Temperature 2: 11.2 °C  
 00:50 Compressor Discharge Temperature: 70.6 °C  
 00:50 Engine Coolant Temperature: 68.8 °C  
 00:50 Compressor Suction Pressure: 77.5 psig  
 00:50 Compressor Discharge Pressure: 75.8 psig  
 00:50 Remote Sensor #1: 6.3 °C  
 00:50 Battery Voltage: 13.3 volts  
 00:50 Battery DC Current: 0.0 amps  
 00:50 Engine RPM: 0 RPM  
 00:50 SMV Position: 0.0 %  
 01:00 Return Air Temperature: 10.6 °C  
 01:00 Supply Air Temperature: 7.4 °C  
 01:00 Ambient Air Temperature: 36.8 °C  
 01:00 Defrost Termination Temperature 2: 5 °C  
 01:00 Compressor Discharge Temperature: 57.5 °C  
 01:00 Engine Coolant Temperature: 75.5 °C

01:00 Compressor Suction Pressure: 74 psig  
 01:00 Compressor Discharge Pressure: 72.5 psig  
 01:00 Remote Sensor #1: 4 °C  
 01:00 Battery Voltage: 13.0 volts  
 01:00 Battery DC Current: 0.0 amps  
 01:00 Engine RPM: 0 RPM  
 01:00 SMV Position: 0.0 %  
 01:10 Return Air Temperature: 9.2 °C  
 01:10 Supply Air Temperature: 10.8 °C  
 01:10 Ambient Air Temperature: 39.3 °C  
 01:10 Defrost Termination Temperature 2: 4.1 °C  
 01:10 Compressor Discharge Temperature: 47.4 °C  
 01:10 Engine Coolant Temperature: 65.8 °C  
 01:10 Compressor Suction Pressure: 83.1 psig  
 01:10 Compressor Discharge Pressure: 81.8 psig  
 01:10 Remote Sensor #1: 7.3 °C  
 01:10 Battery Voltage: 12.9 volts  
 01:10 Battery DC Current: 0.0 amps  
 01:10 Engine RPM: 0 RPM  
 01:10 SMV Position: 0.0 %  
 01:18 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 01:19 Unit Mode: Engine Start/Stop On  
 01:19 Temperature Control Mode: Low Speed 4-cylinder Cool  
 01:20 Return Air Temperature: 9.8 °C  
 01:20 Supply Air Temperature: 12.3 °C  
 01:20 Ambient Air Temperature: 33.2 °C  
 01:20 Defrost Termination Temperature 2: 8.3 °C  
 01:20 Compressor Discharge Temperature: 46.9 °C  
 01:20 Engine Coolant Temperature: 61.7 °C  
 01:20 Compressor Suction Pressure: 39.9 psig  
 01:20 Compressor Discharge Pressure: 247 psig  
 01:20 Remote Sensor #1: 8.9 °C  
 01:20 Battery Voltage: 14.2 volts  
 01:20 Battery DC Current: 5.2 amps  
 01:20 Engine RPM: 1345 RPM  
 01:20 SMV Position: 28.7 %  
 01:25 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 01:25 Unit Mode: Engine Start/Stop Off Cycle  
 01:25 Temperature Control Mode: Off  
 01:30 Return Air Temperature: 10.9 °C  
 01:30 Supply Air Temperature: 5.8 °C  
 01:30 Ambient Air Temperature: 29.4 °C  
 01:30 Defrost Termination Temperature 2: 10 °C  
 01:30 Compressor Discharge Temperature: 74.9 °C  
 01:30 Engine Coolant Temperature: 74.9 °C  
 01:30 Compressor Suction Pressure: 74.7 psig  
 01:30 Compressor Discharge Pressure: 72.9 psig  
 01:30 Remote Sensor #1: 5.7 °C  
 01:30 Battery Voltage: 13.1 volts  
 01:30 Battery DC Current: 0.0 amps  
 01:30 Engine RPM: 0 RPM  
 01:30 SMV Position: 0.0 %  
 01:40 Return Air Temperature: 10.2 °C  
 01:40 Supply Air Temperature: 9 °C  
 01:40 Ambient Air Temperature: 40.4 °C  
 01:40 Defrost Termination Temperature 2: 3.3 °C  
 01:40 Compressor Discharge Temperature: 52.5 °C  
 01:40 Engine Coolant Temperature: 71.1 °C  
 01:40 Compressor Suction Pressure: 74.7 psig  
 01:40 Compressor Discharge Pressure: 73.2 psig  
 01:40 Remote Sensor #1: 8.6 °C  
 01:40 Battery Voltage: 12.9 volts  
 01:40 Battery DC Current: 0.0 amps  
 01:40 Engine RPM: 0 RPM

01:40 SMV Position: 0.0 %  
 01:50 Return Air Temperature: 9 °C  
 01:50 Supply Air Temperature: 11.7 °C  
 01:50 Ambient Air Temperature: 33.2 °C  
 01:50 Defrost Termination Temperature 2: 5.6 °C  
 01:50 Compressor Discharge Temperature: 46.1 °C  
 01:50 Engine Coolant Temperature: 64.1 °C  
 01:50 Compressor Suction Pressure: 91.6 psig  
 01:50 Compressor Discharge Pressure: 90.3 psig  
 01:50 Remote Sensor #1: 10.8 °C  
 01:50 Battery Voltage: 12.8 volts  
 01:50 Battery DC Current: 0.0 amps  
 01:50 Engine RPM: 0 RPM  
 01:50 SMV Position: 0.0 %  
 01:55 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 01:56 Unit Mode: Engine Start/Stop On  
 01:56 Temperature Control Mode: Low Speed 4-cylinder Cool  
 02:00 Return Air Temperature: 10.5 °C  
 02:00 Supply Air Temperature: 10.3 °C  
 02:00 Ambient Air Temperature: 27.6 °C  
 02:00 Defrost Termination Temperature 2: 10.1 °C  
 02:00 Compressor Discharge Temperature: 60.1 °C  
 02:00 Engine Coolant Temperature: 64.4 °C  
 02:00 Compressor Suction Pressure: 46.2 psig  
 02:00 Compressor Discharge Pressure: 277.4 psig  
 02:00 Remote Sensor #1: 9 °C  
 02:00 Battery Voltage: 14.3 volts  
 02:00 Battery DC Current: 2.7 amps  
 02:00 Engine RPM: 1343 RPM  
 02:00 SMV Position: 54.4 %  
 02:01 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 02:01 Unit Mode: Engine Start/Stop Off Cycle  
 02:01 Temperature Control Mode: Off  
 02:10 Return Air Temperature: 10.7 °C  
 02:10 Supply Air Temperature: 6.3 °C  
 02:10 Ambient Air Temperature: 33.2 °C  
 02:10 Defrost Termination Temperature 2: 7.4 °C  
 02:10 Compressor Discharge Temperature: 67 °C  
 02:10 Engine Coolant Temperature: 76.6 °C  
 02:10 Compressor Suction Pressure: 74.3 psig  
 02:10 Compressor Discharge Pressure: 72.8 psig  
 02:10 Remote Sensor #1: 6.3 °C  
 02:10 Battery Voltage: 13.0 volts  
 02:10 Battery DC Current: 0.0 amps  
 02:10 Engine RPM: 0 RPM  
 02:10 SMV Position: 0.0 %  
 02:20 Return Air Temperature: 9.7 °C  
 02:20 Supply Air Temperature: 10.2 °C  
 02:20 Ambient Air Temperature: 39.3 °C  
 02:20 Defrost Termination Temperature 2: 3.6 °C  
 02:20 Compressor Discharge Temperature: 49.5 °C  
 02:20 Engine Coolant Temperature: 67.9 °C  
 02:20 Compressor Suction Pressure: 82 psig  
 02:20 Compressor Discharge Pressure: 80.7 psig  
 02:20 Remote Sensor #1: 11.5 °C  
 02:20 Battery Voltage: 12.9 volts  
 02:20 Battery DC Current: 0.0 amps  
 02:20 Engine RPM: 0 RPM  
 02:20 SMV Position: 0.0 %  
 02:30 Return Air Temperature: 9.2 °C  
 02:30 Supply Air Temperature: 12.3 °C  
 02:30 Ambient Air Temperature: 34.3 °C  
 02:30 Defrost Termination Temperature 2: 7.2 °C  
 02:30 Compressor Discharge Temperature: 44.6 °C

02:30 Engine Coolant Temperature: 62.6 °C  
 02:30 Compressor Suction Pressure: 95.9 psig  
 02:30 Compressor Discharge Pressure: 94.6 psig  
 02:30 Remote Sensor #1: 13.2 °C  
 02:30 Battery Voltage: 12.8 volts  
 02:30 Battery DC Current: 0.0 amps  
 02:30 Engine RPM: 0 RPM  
 02:30 SMV Position: 0.0 %  
 02:32 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 02:32 Unit Mode: Engine Start/Stop On  
 02:32 Temperature Control Mode: Low Speed 4-cylinder Cool  
 02:38 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 02:38 Unit Mode: Engine Start/Stop Off Cycle  
 02:38 Temperature Control Mode: Off  
 02:40 Return Air Temperature: 10.8 °C  
 02:40 Supply Air Temperature: 7.6 °C  
 02:40 Ambient Air Temperature: 28.5 °C  
 02:40 Defrost Termination Temperature 2: 11 °C  
 02:40 Compressor Discharge Temperature: 70.8 °C  
 02:40 Engine Coolant Temperature: 69.8 °C  
 02:40 Compressor Suction Pressure: 76.9 psig  
 02:40 Compressor Discharge Pressure: 75.2 psig  
 02:40 Remote Sensor #1: 8.1 °C  
 02:40 Battery Voltage: 13.2 volts  
 02:40 Battery DC Current: 0.0 amps  
 02:40 Engine RPM: 0 RPM  
 02:40 SMV Position: 0.0 %  
 02:50 Return Air Temperature: 10.5 °C  
 02:50 Supply Air Temperature: 7.9 °C  
 02:50 Ambient Air Temperature: 35.8 °C  
 02:50 Defrost Termination Temperature 2: 4.3 °C  
 02:50 Compressor Discharge Temperature: 55.8 °C  
 02:50 Engine Coolant Temperature: 74.6 °C  
 02:50 Compressor Suction Pressure: 74 psig  
 02:50 Compressor Discharge Pressure: 72.5 psig  
 02:50 Remote Sensor #1: 4.5 °C  
 02:50 Battery Voltage: 13.0 volts  
 02:50 Battery DC Current: 0.0 amps  
 02:50 Engine RPM: 0 RPM  
 02:50 SMV Position: 0.0 %  
 03:00 Return Air Temperature: 9.1 °C  
 03:00 Supply Air Temperature: 11.1 °C  
 03:00 Ambient Air Temperature: 38 °C  
 03:00 Defrost Termination Temperature 2: 4.4 °C  
 03:00 Compressor Discharge Temperature: 47 °C  
 03:00 Engine Coolant Temperature: 65.2 °C  
 03:00 Compressor Suction Pressure: 84.3 psig  
 03:00 Compressor Discharge Pressure: 83 psig  
 03:00 Remote Sensor #1: 11.4 °C  
 03:00 Battery Voltage: 12.9 volts  
 03:00 Battery DC Current: 0.0 amps  
 03:00 Engine RPM: 0 RPM  
 03:00 SMV Position: 0.0 %  
 03:08 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 03:09 Unit Mode: Engine Start/Stop On  
 03:09 Temperature Control Mode: Low Speed 4-cylinder Cool  
 03:10 Return Air Temperature: 9.8 °C  
 03:10 Supply Air Temperature: 12.2 °C  
 03:10 Ambient Air Temperature: 31.8 °C  
 03:10 Defrost Termination Temperature 2: 8.5 °C  
 03:10 Compressor Discharge Temperature: 47.7 °C  
 03:10 Engine Coolant Temperature: 61.6 °C  
 03:10 Compressor Suction Pressure: 43.6 psig  
 03:10 Compressor Discharge Pressure: 259.1 psig

03:10 Remote Sensor #1: 8.5 °C  
 03:10 Battery Voltage: 14.3 volts  
 03:10 Battery DC Current: 4.7 amps  
 03:10 Engine RPM: 1347 RPM  
 03:10 SMV Position: 37.6 %  
 03:14 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 03:14 Unit Mode: Engine Start/Stop Off Cycle  
 03:14 Temperature Control Mode: Off  
 03:20 Return Air Temperature: 10.9 °C  
 03:20 Supply Air Temperature: 5.9 °C  
 03:20 Ambient Air Temperature: 29.3 °C  
 03:20 Defrost Termination Temperature 2: 9.7 °C  
 03:20 Compressor Discharge Temperature: 73.8 °C  
 03:20 Engine Coolant Temperature: 75.1 °C  
 03:20 Compressor Suction Pressure: 74.6 psig  
 03:20 Compressor Discharge Pressure: 72.9 psig  
 03:20 Remote Sensor #1: 8.9 °C  
 03:20 Battery Voltage: 13.1 volts  
 03:20 Battery DC Current: 0.0 amps  
 03:20 Engine RPM: 0 RPM  
 03:20 SMV Position: 0.0 %  
 03:30 Return Air Temperature: 10.1 °C  
 03:30 Supply Air Temperature: 9.2 °C  
 03:30 Ambient Air Temperature: 36.7 °C  
 03:30 Defrost Termination Temperature 2: 3.4 °C  
 03:30 Compressor Discharge Temperature: 51.8 °C  
 03:30 Engine Coolant Temperature: 70.4 °C  
 03:30 Compressor Suction Pressure: 76 psig  
 03:30 Compressor Discharge Pressure: 74.6 psig  
 03:30 Remote Sensor #1: 12 °C  
 03:30 Battery Voltage: 12.9 volts  
 03:30 Battery DC Current: 0.0 amps  
 03:30 Engine RPM: 0 RPM  
 03:30 SMV Position: 0.0 %  
 03:40 Return Air Temperature: 9 °C  
 03:40 Supply Air Temperature: 11.8 °C  
 03:40 Ambient Air Temperature: 33.7 °C  
 03:40 Defrost Termination Temperature 2: 6 °C  
 03:40 Compressor Discharge Temperature: 45.5 °C  
 03:40 Engine Coolant Temperature: 63.5 °C  
 03:40 Compressor Suction Pressure: 87.7 psig  
 03:40 Compressor Discharge Pressure: 86.3 psig  
 03:40 Remote Sensor #1: 11.8 °C  
 03:40 Battery Voltage: 12.8 volts  
 03:40 Battery DC Current: 0.0 amps  
 03:40 Engine RPM: 0 RPM  
 03:40 SMV Position: 0.0 %  
 03:44 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 03:45 Unit Mode: Engine Start/Stop On  
 03:45 Temperature Control Mode: Low Speed 4-cylinder Cool  
 03:50 Return Air Temperature: 10.5 °C  
 03:50 Supply Air Temperature: 9.7 °C  
 03:50 Ambient Air Temperature: 28.3 °C  
 03:50 Defrost Termination Temperature 2: 10.3 °C  
 03:50 Compressor Discharge Temperature: 61.6 °C  
 03:50 Engine Coolant Temperature: 64.8 °C  
 03:50 Compressor Suction Pressure: 45 psig  
 03:50 Compressor Discharge Pressure: 268.8 psig  
 03:50 Remote Sensor #1: 5.4 °C  
 03:50 Battery Voltage: 14.3 volts  
 03:50 Battery DC Current: 1.9 amps  
 03:50 Engine RPM: 1345 RPM  
 03:50 SMV Position: 66.8 %  
 03:50 Temperature Control Mode: Null 2-cylinder (Pulse Mode)

03:51 Unit Mode: Engine Start/Stop Off Cycle  
 03:51 Temperature Control Mode: Off  
 04:00 Return Air Temperature: 10.6 °C  
 04:00 Supply Air Temperature: 6.5 °C  
 04:00 Ambient Air Temperature: 33.5 °C  
 04:00 Defrost Termination Temperature 2: 6.6 °C  
 04:00 Compressor Discharge Temperature: 62.6 °C  
 04:00 Engine Coolant Temperature: 76.1 °C  
 04:00 Compressor Suction Pressure: 74.1 psig  
 04:00 Compressor Discharge Pressure: 72.6 psig  
 04:00 Remote Sensor #1: 6.5 °C  
 04:00 Battery Voltage: 13.0 volts  
 04:00 Battery DC Current: 0.0 amps  
 04:00 Engine RPM: 0 RPM  
 04:00 SMV Position: 0.0 %  
 04:10 Return Air Temperature: 9.4 °C  
 04:10 Supply Air Temperature: 10.3 °C  
 04:10 Ambient Air Temperature: 38.5 °C  
 04:10 Defrost Termination Temperature 2: 3.6 °C  
 04:10 Compressor Discharge Temperature: 47.9 °C  
 04:10 Engine Coolant Temperature: 66.6 °C  
 04:10 Compressor Suction Pressure: 82.4 psig  
 04:10 Compressor Discharge Pressure: 81.1 psig  
 04:10 Remote Sensor #1: 11.1 °C  
 04:10 Battery Voltage: 12.9 volts  
 04:10 Battery DC Current: 0.0 amps  
 04:10 Engine RPM: 0 RPM  
 04:10 SMV Position: 0.0 %  
 04:20 Return Air Temperature: 9 °C  
 04:20 Supply Air Temperature: 12.3 °C  
 04:20 Ambient Air Temperature: 32.7 °C  
 04:20 Defrost Termination Temperature 2: 7.2 °C  
 04:20 Compressor Discharge Temperature: 43.5 °C  
 04:20 Engine Coolant Temperature: 61.8 °C  
 04:20 Compressor Suction Pressure: 89.9 psig  
 04:20 Compressor Discharge Pressure: 88.6 psig  
 04:20 Remote Sensor #1: 13.9 °C  
 04:20 Battery Voltage: 12.8 volts  
 04:20 Battery DC Current: 0.0 amps  
 04:20 Engine RPM: 0 RPM  
 04:20 SMV Position: 0.0 %  
 04:21 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 04:21 Unit Mode: Engine Start/Stop On  
 04:21 Temperature Control Mode: Low Speed 4-cylinder Cool  
 04:27 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 04:27 Unit Mode: Engine Start/Stop Off Cycle  
 04:27 Temperature Control Mode: Off  
 04:30 Return Air Temperature: 10.8 °C  
 04:30 Supply Air Temperature: 6.8 °C  
 04:30 Ambient Air Temperature: 27.8 °C  
 04:30 Defrost Termination Temperature 2: 10.6 °C  
 04:30 Compressor Discharge Temperature: 70.8 °C  
 04:30 Engine Coolant Temperature: 71.7 °C  
 04:30 Compressor Suction Pressure: 75.2 psig  
 04:30 Compressor Discharge Pressure: 73.5 psig  
 04:30 Remote Sensor #1: 9.7 °C  
 04:30 Battery Voltage: 13.2 volts  
 04:30 Battery DC Current: 0.0 amps  
 04:30 Engine RPM: 0 RPM  
 04:30 SMV Position: 0.0 %  
 04:40 Return Air Temperature: 10.3 °C  
 04:40 Supply Air Temperature: 8.3 °C  
 04:40 Ambient Air Temperature: 36.9 °C  
 04:40 Defrost Termination Temperature 2: 3.8 °C

04:40 Compressor Discharge Temperature: 53 °C  
 04:40 Engine Coolant Temperature: 72.4 °C  
 04:40 Compressor Suction Pressure: 73.8 psig  
 04:40 Compressor Discharge Pressure: 72.3 psig  
 04:40 Remote Sensor #1: 11.8 °C  
 04:40 Battery Voltage: 13.0 volts  
 04:40 Battery DC Current: 0.0 amps  
 04:40 Engine RPM: 0 RPM  
 04:40 SMV Position: 0.0 %  
 04:50 Return Air Temperature: 8.9 °C  
 04:50 Supply Air Temperature: 11.2 °C  
 04:50 Ambient Air Temperature: 35.3 °C  
 04:50 Defrost Termination Temperature 2: 5 °C  
 04:50 Compressor Discharge Temperature: 45.5 °C  
 04:50 Engine Coolant Temperature: 64 °C  
 04:50 Compressor Suction Pressure: 88.7 psig  
 04:50 Compressor Discharge Pressure: 87.3 psig  
 04:50 Remote Sensor #1: 13.4 °C  
 04:50 Battery Voltage: 12.9 volts  
 04:50 Battery DC Current: 0.0 amps  
 04:50 Engine RPM: 0 RPM  
 04:50 SMV Position: 0.0 %  
 04:57 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 04:58 Unit Mode: Engine Start/Stop On  
 04:58 Temperature Control Mode: Low Speed 4-cylinder Cool  
 05:00 Return Air Temperature: 10 °C  
 05:00 Supply Air Temperature: 11.5 °C  
 05:00 Ambient Air Temperature: 29.8 °C  
 05:00 Defrost Termination Temperature 2: 9.1 °C  
 05:00 Compressor Discharge Temperature: 50.6 °C  
 05:00 Engine Coolant Temperature: 61.7 °C  
 05:00 Compressor Suction Pressure: 43.5 psig  
 05:00 Compressor Discharge Pressure: 260.2 psig  
 05:00 Remote Sensor #1: 13.1 °C  
 05:00 Battery Voltage: 14.3 volts  
 05:00 Battery DC Current: 3.5 amps  
 05:00 Engine RPM: 1347 RPM  
 05:00 SMV Position: 45.7 %  
 05:03 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 05:03 Unit Mode: Engine Start/Stop Off Cycle  
 05:03 Temperature Control Mode: Off  
 05:10 Return Air Temperature: 10.7 °C  
 05:10 Supply Air Temperature: 6 °C  
 05:10 Ambient Air Temperature: 29.2 °C  
 05:10 Defrost Termination Temperature 2: 8.8 °C  
 05:10 Compressor Discharge Temperature: 69.8 °C  
 05:10 Engine Coolant Temperature: 75.8 °C  
 05:10 Compressor Suction Pressure: 74.3 psig  
 05:10 Compressor Discharge Pressure: 72.7 psig  
 05:10 Remote Sensor #1: 9.4 °C  
 05:10 Battery Voltage: 13.1 volts  
 05:10 Battery DC Current: 0.0 amps  
 05:10 Engine RPM: 0 RPM  
 05:10 SMV Position: 0.0 %  
 05:20 Return Air Temperature: 9.8 °C  
 05:20 Supply Air Temperature: 9.5 °C  
 05:20 Ambient Air Temperature: 38.2 °C  
 05:20 Defrost Termination Temperature 2: 3.5 °C  
 05:20 Compressor Discharge Temperature: 49.5 °C  
 05:20 Engine Coolant Temperature: 68.3 °C  
 05:20 Compressor Suction Pressure: 79.4 psig  
 05:20 Compressor Discharge Pressure: 78 psig  
 05:20 Remote Sensor #1: 12.5 °C  
 05:20 Battery Voltage: 12.9 volts

05:20 Battery DC Current: 0.0 amps  
 05:20 Engine RPM: 0 RPM  
 05:20 SMV Position: 0.0 %  
 05:30 Return Air Temperature: 9 °C  
 05:30 Supply Air Temperature: 11.8 °C  
 05:30 Ambient Air Temperature: 33.9 °C  
 05:30 Defrost Termination Temperature 2: 6.6 °C  
 05:30 Compressor Discharge Temperature: 44 °C  
 05:30 Engine Coolant Temperature: 62.4 °C  
 05:30 Compressor Suction Pressure: 92 psig  
 05:30 Compressor Discharge Pressure: 90.7 psig  
 05:30 Remote Sensor #1: 13.6 °C  
 05:30 Battery Voltage: 12.8 volts  
 05:30 Battery DC Current: 0.0 amps  
 05:30 Engine RPM: 0 RPM  
 05:30 SMV Position: 0.0 %  
 05:33 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 05:34 Unit Mode: Engine Start/Stop On  
 05:34 Temperature Control Mode: Low Speed 4-cylinder Cool  
 05:39 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 05:39 Unit Mode: Engine Start/Stop Off Cycle  
 05:39 Temperature Control Mode: Off  
 05:40 Return Air Temperature: 10.6 °C  
 05:40 Supply Air Temperature: 8.8 °C  
 05:40 Ambient Air Temperature: 27.6 °C  
 05:40 Defrost Termination Temperature 2: 10.6 °C  
 05:40 Compressor Discharge Temperature: 64 °C  
 05:40 Engine Coolant Temperature: 65.8 °C  
 05:40 Compressor Suction Pressure: 75.1 psig  
 05:40 Compressor Discharge Pressure: 139.7 psig  
 05:40 Remote Sensor #1: 10.9 °C  
 05:40 Battery Voltage: 13.3 volts  
 05:40 Battery DC Current: 0.0 amps  
 05:40 Engine RPM: 0 RPM  
 05:40 SMV Position: 0.0 %  
 05:50 Return Air Temperature: 10.6 °C  
 05:50 Supply Air Temperature: 7.1 °C  
 05:50 Ambient Air Temperature: 33.4 °C  
 05:50 Defrost Termination Temperature 2: 5.6 °C  
 05:50 Compressor Discharge Temperature: 57.8 °C  
 05:50 Engine Coolant Temperature: 75.3 °C  
 05:50 Compressor Suction Pressure: 73.9 psig  
 05:50 Compressor Discharge Pressure: 72.4 psig  
 05:50 Remote Sensor #1: 10.8 °C  
 05:50 Battery Voltage: 13.0 volts  
 05:50 Battery DC Current: 0.0 amps  
 05:50 Engine RPM: 0 RPM  
 05:50 SMV Position: 0.0 %  
 06:00 Return Air Temperature: 9.2 °C  
 06:00 Supply Air Temperature: 10.6 °C  
 06:00 Ambient Air Temperature: 34.5 °C  
 06:00 Defrost Termination Temperature 2: 4.1 °C  
 06:00 Compressor Discharge Temperature: 46.5 °C  
 06:00 Engine Coolant Temperature: 65.2 °C  
 06:00 Compressor Suction Pressure: 86.3 psig  
 06:00 Compressor Discharge Pressure: 85 psig  
 06:00 Remote Sensor #1: 13.1 °C  
 06:00 Battery Voltage: 12.9 volts  
 06:00 Battery DC Current: 0.0 amps  
 06:00 Engine RPM: 0 RPM  
 06:00 SMV Position: 0.0 %  
 06:09 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 06:10 Unit Mode: Engine Start/Stop On  
 06:10 Temperature Control Mode: Low Speed 4-cylinder Cool

06:10 Return Air Temperature: 9.4 °C  
 06:10 Supply Air Temperature: 12.3 °C  
 06:10 Ambient Air Temperature: 30.6 °C  
 06:10 Defrost Termination Temperature 2: 7.8 °C  
 06:10 Compressor Discharge Temperature: 43.3 °C  
 06:10 Engine Coolant Temperature: 60.6 °C  
 06:10 Compressor Suction Pressure: 51.4 psig  
 06:10 Compressor Discharge Pressure: 218.9 psig  
 06:10 Remote Sensor #1: 13.8 °C  
 06:10 Battery Voltage: 14.0 volts  
 06:10 Battery DC Current: 18.2 amps  
 06:10 Engine RPM: 1353 RPM  
 06:10 SMV Position: 26.9 %  
 06:15 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 06:15 Unit Mode: Engine Start/Stop Off Cycle  
 06:15 Temperature Control Mode: Off  
 06:20 Return Air Temperature: 10.9 °C  
 06:20 Supply Air Temperature: 6.4 °C  
 06:20 Ambient Air Temperature: 27.7 °C  
 06:20 Defrost Termination Temperature 2: 10.1 °C  
 06:20 Compressor Discharge Temperature: 71.1 °C  
 06:20 Engine Coolant Temperature: 73.1 °C  
 06:20 Compressor Suction Pressure: 74.5 psig  
 06:20 Compressor Discharge Pressure: 72.8 psig  
 06:20 Remote Sensor #1: 9.5 °C  
 06:20 Battery Voltage: 13.1 volts  
 06:20 Battery DC Current: 0.0 amps  
 06:20 Engine RPM: 0 RPM  
 06:20 SMV Position: 0.0 %  
 06:30 Return Air Temperature: 10.2 °C  
 06:30 Supply Air Temperature: 8.8 °C  
 06:30 Ambient Air Temperature: 34.2 °C  
 06:30 Defrost Termination Temperature 2: 3.6 °C  
 06:30 Compressor Discharge Temperature: 51.2 °C  
 06:30 Engine Coolant Temperature: 70.3 °C  
 06:30 Compressor Suction Pressure: 75.2 psig  
 06:30 Compressor Discharge Pressure: 73.8 psig  
 06:30 Remote Sensor #1: 12.1 °C  
 06:30 Battery Voltage: 12.9 volts  
 06:30 Battery DC Current: 0.0 amps  
 06:30 Engine RPM: 0 RPM  
 06:30 SMV Position: 0.0 %  
 06:40 Return Air Temperature: 8.9 °C  
 06:40 Supply Air Temperature: 11.4 °C  
 06:40 Ambient Air Temperature: 31.5 °C  
 06:40 Defrost Termination Temperature 2: 5.8 °C  
 06:40 Compressor Discharge Temperature: 44.6 °C  
 06:40 Engine Coolant Temperature: 63 °C  
 06:40 Compressor Suction Pressure: 90 psig  
 06:40 Compressor Discharge Pressure: 88.7 psig  
 06:40 Remote Sensor #1: 13.4 °C  
 06:40 Battery Voltage: 12.8 volts  
 06:40 Battery DC Current: 0.0 amps  
 06:40 Engine RPM: 0 RPM  
 06:40 SMV Position: 0.0 %  
 06:45 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 06:46 Unit Mode: Engine Start/Stop On  
 06:46 Temperature Control Mode: Low Speed 4-cylinder Cool  
 06:50 Return Air Temperature: 10.3 °C  
 06:50 Supply Air Temperature: 10.3 °C  
 06:50 Ambient Air Temperature: 28.4 °C  
 06:50 Defrost Termination Temperature 2: 9.9 °C  
 06:50 Compressor Discharge Temperature: 57.4 °C  
 06:50 Engine Coolant Temperature: 63.2 °C

06:50 Compressor Suction Pressure: 45.6 psig  
 06:50 Compressor Discharge Pressure: 277.2 psig  
 06:50 Remote Sensor #1: 12.1 °C  
 06:50 Battery Voltage: 14.3 volts  
 06:50 Battery DC Current: 2.3 amps  
 06:50 Engine RPM: 1349 RPM  
 06:50 SMV Position: 56.6 %  
 06:51 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 06:51 Unit Mode: Engine Start/Stop Off Cycle  
 06:51 Temperature Control Mode: Off  
 07:00 Return Air Temperature: 10.6 °C  
 07:00 Supply Air Temperature: 6.5 °C  
 07:00 Ambient Air Temperature: 32.8 °C  
 07:00 Defrost Termination Temperature 2: 7 °C  
 07:00 Compressor Discharge Temperature: 65 °C  
 07:00 Engine Coolant Temperature: 76.3 °C  
 07:00 Compressor Suction Pressure: 74.4 psig  
 07:00 Compressor Discharge Pressure: 72.8 psig  
 07:00 Remote Sensor #1: 10.1 °C  
 07:00 Battery Voltage: 13.0 volts  
 07:00 Battery DC Current: 0.0 amps  
 07:00 Engine RPM: 0 RPM  
 07:00 SMV Position: 0.0 %  
 07:10 Return Air Temperature: 9.6 °C  
 07:10 Supply Air Temperature: 10.3 °C  
 07:10 Ambient Air Temperature: 36.9 °C  
 07:10 Defrost Termination Temperature 2: 4 °C  
 07:10 Compressor Discharge Temperature: 48.5 °C  
 07:10 Engine Coolant Temperature: 67 °C  
 07:10 Compressor Suction Pressure: 84.5 psig  
 07:10 Compressor Discharge Pressure: 83.1 psig  
 07:10 Remote Sensor #1: 12.9 °C  
 07:10 Battery Voltage: 12.9 volts  
 07:10 Battery DC Current: 0.0 amps  
 07:10 Engine RPM: 0 RPM  
 07:10 SMV Position: 0.0 %  
 07:20 Return Air Temperature: 9.2 °C  
 07:20 Supply Air Temperature: 12.4 °C  
 07:20 Ambient Air Temperature: 32.7 °C  
 07:20 Defrost Termination Temperature 2: 7.5 °C  
 07:20 Compressor Discharge Temperature: 43.8 °C  
 07:20 Engine Coolant Temperature: 62.1 °C  
 07:20 Compressor Suction Pressure: 92.2 psig  
 07:20 Compressor Discharge Pressure: 90.8 psig  
 07:20 Remote Sensor #1: 13.8 °C  
 07:20 Battery Voltage: 12.8 volts  
 07:20 Battery DC Current: 0.0 amps  
 07:20 Engine RPM: 0 RPM  
 07:20 SMV Position: 0.0 %  
 07:21 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 07:22 Unit Mode: Engine Start/Stop On  
 07:22 Temperature Control Mode: Low Speed 4-cylinder Cool  
 07:30 Return Air Temperature: 11.8 °C  
 07:30 Supply Air Temperature: 8.2 °C  
 07:30 Ambient Air Temperature: 30.2 °C  
 07:30 Defrost Termination Temperature 2: 12 °C  
 07:30 Compressor Discharge Temperature: 76.5 °C  
 07:30 Engine Coolant Temperature: 68.2 °C  
 07:30 Compressor Suction Pressure: 47.1 psig  
 07:30 Compressor Discharge Pressure: 290.3 psig  
 07:30 Remote Sensor #1: 14 °C  
 07:30 Battery Voltage: 14.3 volts  
 07:30 Battery DC Current: 3.1 amps  
 07:30 Engine RPM: 1343 RPM

07:30 SMV Position: 68.0 %  
 07:32 Temperature Control Mode: High Speed 4-cylinder Cool  
 07:40 Return Air Temperature: 11.8 °C  
 07:40 Supply Air Temperature: 6.1 °C  
 07:40 Ambient Air Temperature: 30.3 °C  
 07:40 Defrost Termination Temperature 2: 12.7 °C  
 07:40 Compressor Discharge Temperature: 95.6 °C  
 07:40 Engine Coolant Temperature: 73 °C  
 07:40 Compressor Suction Pressure: 37.5 psig  
 07:40 Compressor Discharge Pressure: 283.6 psig  
 07:40 Remote Sensor #1: 13.2 °C  
 07:40 Battery Voltage: 14.3 volts  
 07:40 Battery DC Current: 2.2 amps  
 07:40 Engine RPM: 1698 RPM  
 07:40 SMV Position: 100.0 %  
 07:49 Defrost Started by Air Switch  
 07:49 Low Speed 2-Cylinders Pumpdown  
 07:49 Return Air Temperature: 11.4 °C  
 07:49 Supply Air Temperature: 6.1 °C  
 07:49 Ambient Air Temperature: 29.6 °C  
 07:49 Defrost Termination Temperature 2: 12 °C  
 07:49 Compressor Discharge Temperature: 98.4 °C  
 07:49 Engine Coolant Temperature: 72.9 °C  
 07:49 Compressor Suction Pressure: 37 psig  
 07:49 Compressor Discharge Pressure: 281.8 psig  
 07:49 Remote Sensor #1: 9.7 °C  
 07:49 Battery Voltage: 14.3 volts  
 07:49 Battery DC Current: 2.0 amps  
 07:49 Engine RPM: 1694 RPM  
 07:49 SMV Position: 100.0 %  
 07:50 Return Air Temperature: 11.9 °C  
 07:50 Supply Air Temperature: 6.6 °C  
 07:50 Ambient Air Temperature: 30.1 °C  
 07:50 Defrost Termination Temperature 2: 12.6 °C  
 07:50 Compressor Discharge Temperature: 98.6 °C  
 07:50 Engine Coolant Temperature: 73 °C  
 07:50 Compressor Suction Pressure: 49 psig  
 07:50 Compressor Discharge Pressure: 263.2 psig  
 07:50 Remote Sensor #1: 13 °C  
 07:50 Battery Voltage: 14.3 volts  
 07:50 Battery DC Current: 2.0 amps  
 07:50 Engine RPM: 1347 RPM  
 07:50 SMV Position: 100.0 %  
 07:50 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 07:51 High Speed 4-Cylinders Defrost, SV2 Open SV1,3&4 Closed  
 07:52 High Speed 4-Cylinders Defrost, SV1,2,3&4 Closed  
 07:55 Return Air Temperature: 12.5 °C  
 07:55 Supply Air Temperature: 12.9 °C  
 07:55 Ambient Air Temperature: 27.3 °C  
 07:55 Defrost Termination Temperature 2: 13.6 °C  
 07:55 Compressor Discharge Temperature: 90.2 °C  
 07:55 Engine Coolant Temperature: 71.6 °C  
 07:55 Compressor Suction Pressure: 56.1 psig  
 07:55 Compressor Discharge Pressure: 327.7 psig  
 07:55 Remote Sensor #1: 12.2 °C  
 07:55 Battery Voltage: 14.3 volts  
 07:55 Battery DC Current: 2.9 amps  
 07:55 Engine RPM: 1693 RPM  
 07:55 SMV Position: 100.0 %  
 07:56 High Speed 4-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 07:56 Low Speed 2-Cylinders Defrost, SV1&2 Open SV3&4 Closed  
 07:56 Defrost Completed in 7 minutes  
 07:56 Temperature Control Mode: Low Speed 4-cylinder Cool  
 07:57 Temperature Control Mode: High Speed 4-cylinder Cool

08:00 Return Air Temperature: 11.9 °C  
 08:00 Supply Air Temperature: 8.4 °C  
 08:00 Ambient Air Temperature: 28.3 °C  
 08:00 Defrost Termination Temperature 2: 12 °C  
 08:00 Compressor Discharge Temperature: 91.4 °C  
 08:00 Engine Coolant Temperature: 72 °C  
 08:00 Compressor Suction Pressure: 37.2 psig  
 08:00 Compressor Discharge Pressure: 284.8 psig  
 08:00 Remote Sensor #1: 10.8 °C  
 08:00 Battery Voltage: 14.3 volts  
 08:00 Battery DC Current: 2.8 amps  
 08:00 Engine RPM: 1691 RPM  
 08:00 SMV Position: 78.3 %  
 08:04 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 08:05 Unit Mode: Engine Start/Stop Off Cycle  
 08:05 Temperature Control Mode: Off  
 08:10 Return Air Temperature: 10.7 °C  
 08:10 Supply Air Temperature: 5.6 °C  
 08:10 Ambient Air Temperature: 34 °C  
 08:10 Defrost Termination Temperature 2: 10.3 °C  
 08:10 Compressor Discharge Temperature: 84.8 °C  
 08:10 Engine Coolant Temperature: 78.4 °C  
 08:10 Compressor Suction Pressure: 74.7 psig  
 08:10 Compressor Discharge Pressure: 72.8 psig  
 08:10 Remote Sensor #1: 9.1 °C  
 08:10 Battery Voltage: 13.2 volts  
 08:10 Battery DC Current: 0.0 amps  
 08:10 Engine RPM: 0 RPM  
 08:10 SMV Position: 0.0 %  
 08:20 Return Air Temperature: 10.6 °C  
 08:20 Supply Air Temperature: 8.7 °C  
 08:20 Ambient Air Temperature: 41.6 °C  
 08:20 Defrost Termination Temperature 2: 3.5 °C  
 08:20 Compressor Discharge Temperature: 59.2 °C  
 08:20 Engine Coolant Temperature: 75.4 °C  
 08:20 Compressor Suction Pressure: 73.4 psig  
 08:20 Compressor Discharge Pressure: 71.9 psig  
 08:20 Remote Sensor #1: 12 °C  
 08:20 Battery Voltage: 13.1 volts  
 08:20 Battery DC Current: 0.0 amps  
 08:20 Engine RPM: 0 RPM  
 08:20 SMV Position: 0.0 %  
 08:30 Return Air Temperature: 9.9 °C  
 08:30 Supply Air Temperature: 11.7 °C  
 08:30 Ambient Air Temperature: 36.1 °C  
 08:30 Defrost Termination Temperature 2: 4.3 °C  
 08:30 Compressor Discharge Temperature: 52.6 °C  
 08:30 Engine Coolant Temperature: 66.7 °C  
 08:30 Compressor Suction Pressure: 80.3 psig  
 08:30 Compressor Discharge Pressure: 78.9 psig  
 08:30 Remote Sensor #1: 13.4 °C  
 08:30 Battery Voltage: 13.1 volts  
 08:30 Battery DC Current: 0.0 amps  
 08:30 Engine RPM: 0 RPM  
 08:30 SMV Position: 0.0 %  
 08:35 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 08:35 Unit Mode: Engine Start/Stop On  
 08:35 Temperature Control Mode: Low Speed 4-cylinder Cool  
 08:40 Return Air Temperature: 10.8 °C  
 08:40 Supply Air Temperature: 10.2 °C  
 08:40 Ambient Air Temperature: 35.7 °C  
 08:40 Defrost Termination Temperature 2: 10 °C  
 08:40 Compressor Discharge Temperature: 71.2 °C  
 08:40 Engine Coolant Temperature: 67.2 °C

08:40 Compressor Suction Pressure: 48.8 psig  
 08:40 Compressor Discharge Pressure: 350.1 psig  
 08:40 Remote Sensor #1: 12 °C  
 08:40 Battery Voltage: 14.3 volts  
 08:40 Battery DC Current: 1.5 amps  
 08:40 Engine RPM: 1349 RPM  
 08:40 SMV Position: 42.3 %  
 08:45 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 08:45 Unit Mode: Engine Start/Stop Off Cycle  
 08:45 Temperature Control Mode: Off  
 08:50 Return Air Temperature: 10.7 °C  
 08:50 Supply Air Temperature: 5.3 °C  
 08:50 Ambient Air Temperature: 37.3 °C  
 08:50 Defrost Termination Temperature 2: 10 °C  
 08:50 Compressor Discharge Temperature: 86.1 °C  
 08:50 Engine Coolant Temperature: 78.7 °C  
 08:50 Compressor Suction Pressure: 74.7 psig  
 08:50 Compressor Discharge Pressure: 72.9 psig  
 08:50 Remote Sensor #1: 9 °C  
 08:50 Battery Voltage: 13.2 volts  
 08:50 Battery DC Current: 0.0 amps  
 08:50 Engine RPM: 0 RPM  
 08:50 SMV Position: 0.0 %  
 09:00 Return Air Temperature: 10.9 °C  
 09:00 Supply Air Temperature: 9 °C  
 09:00 Ambient Air Temperature: 37.4 °C  
 09:00 Defrost Termination Temperature 2: 3.3 °C  
 09:00 Compressor Discharge Temperature: 59 °C  
 09:00 Engine Coolant Temperature: 71.1 °C  
 09:00 Compressor Suction Pressure: 72.8 psig  
 09:00 Compressor Discharge Pressure: 71.3 psig  
 09:00 Remote Sensor #1: 12.2 °C  
 09:00 Battery Voltage: 13.0 volts  
 09:00 Battery DC Current: 0.0 amps  
 09:00 Engine RPM: 0 RPM  
 09:00 SMV Position: 0.0 %  
 09:10 Return Air Temperature: 10.2 °C  
 09:10 Supply Air Temperature: 12.1 °C  
 09:10 Ambient Air Temperature: 35.7 °C  
 09:10 Defrost Termination Temperature 2: 3.8 °C  
 09:10 Compressor Discharge Temperature: 51.7 °C  
 09:10 Engine Coolant Temperature: 63.7 °C  
 09:10 Compressor Suction Pressure: 81.1 psig  
 09:10 Compressor Discharge Pressure: 79.8 psig  
 09:10 Remote Sensor #1: 13.5 °C  
 09:10 Battery Voltage: 13.0 volts  
 09:10 Battery DC Current: 0.0 amps  
 09:10 Engine RPM: 0 RPM  
 09:10 SMV Position: 0.0 %  
 09:15 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 09:15 Unit Mode: Engine Start/Stop On  
 09:15 Temperature Control Mode: Low Speed 4-cylinder Cool  
 09:20 Return Air Temperature: 10.9 °C  
 09:20 Supply Air Temperature: 10.7 °C  
 09:20 Ambient Air Temperature: 33.5 °C  
 09:20 Defrost Termination Temperature 2: 9.5 °C  
 09:20 Compressor Discharge Temperature: 66.2 °C  
 09:20 Engine Coolant Temperature: 65 °C  
 09:20 Compressor Suction Pressure: 48.7 psig  
 09:20 Compressor Discharge Pressure: 340.9 psig  
 09:20 Remote Sensor #1: 12.5 °C  
 09:20 Battery Voltage: 14.3 volts  
 09:20 Battery DC Current: 1.7 amps  
 09:20 Engine RPM: 1349 RPM

09:20 SMV Position: 46.3 %  
 09:24 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 09:24 Unit Mode: Engine Start/Stop Off Cycle  
 09:24 Temperature Control Mode: Off  
 09:30 Return Air Temperature: 10.7 °C  
 09:30 Supply Air Temperature: 5.4 °C  
 09:30 Ambient Air Temperature: 38 °C  
 09:30 Defrost Termination Temperature 2: 9.6 °C  
 09:30 Compressor Discharge Temperature: 83.5 °C  
 09:30 Engine Coolant Temperature: 78 °C  
 09:30 Compressor Suction Pressure: 74.9 psig  
 09:30 Compressor Discharge Pressure: 73.1 psig  
 09:30 Remote Sensor #1: 9.4 °C  
 09:30 Battery Voltage: 13.2 volts  
 09:30 Battery DC Current: 0.0 amps  
 09:30 Engine RPM: 0 RPM  
 09:30 SMV Position: 0.0 %  
 09:40 Return Air Temperature: 10.7 °C  
 09:40 Supply Air Temperature: 9.2 °C  
 09:40 Ambient Air Temperature: 39 °C  
 09:40 Defrost Termination Temperature 2: 2.9 °C  
 09:40 Compressor Discharge Temperature: 57.7 °C  
 09:40 Engine Coolant Temperature: 71.2 °C  
 09:40 Compressor Suction Pressure: 74.9 psig  
 09:40 Compressor Discharge Pressure: 73.4 psig  
 09:40 Remote Sensor #1: 12.4 °C  
 09:40 Battery Voltage: 13.0 volts  
 09:40 Battery DC Current: 0.0 amps  
 09:40 Engine RPM: 0 RPM  
 09:40 SMV Position: 0.0 %  
 09:50 Return Air Temperature: 10.1 °C  
 09:50 Supply Air Temperature: 12.1 °C  
 09:50 Ambient Air Temperature: 37.2 °C  
 09:50 Defrost Termination Temperature 2: 5.1 °C  
 09:50 Compressor Discharge Temperature: 50.9 °C  
 09:50 Engine Coolant Temperature: 63.8 °C  
 09:50 Compressor Suction Pressure: 95.8 psig  
 09:50 Compressor Discharge Pressure: 94.3 psig  
 09:50 Remote Sensor #1: 14 °C  
 09:50 Battery Voltage: 13.0 volts  
 09:50 Battery DC Current: 0.0 amps  
 09:50 Engine RPM: 0 RPM  
 09:50 SMV Position: 0.0 %  
 09:54 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 09:54 Unit Mode: Engine Start/Stop On  
 09:54 Temperature Control Mode: Low Speed 4-cylinder Cool  
 10:00 Return Air Temperature: 10.9 °C  
 10:00 Supply Air Temperature: 10.3 °C  
 10:00 Ambient Air Temperature: 37 °C  
 10:00 Defrost Termination Temperature 2: 10.5 °C  
 10:00 Compressor Discharge Temperature: 71 °C  
 10:00 Engine Coolant Temperature: 66.2 °C  
 10:00 Compressor Suction Pressure: 48.6 psig  
 10:00 Compressor Discharge Pressure: 340.1 psig  
 10:00 Remote Sensor #1: 12.6 °C  
 10:00 Battery Voltage: 14.3 volts  
 10:00 Battery DC Current: 2.1 amps  
 10:00 Engine RPM: 1351 RPM  
 10:00 SMV Position: 44.8 %  
 10:03 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 10:03 Unit Mode: Engine Start/Stop Off Cycle  
 10:03 Temperature Control Mode: Off  
 10:10 Return Air Temperature: 10.7 °C  
 10:10 Supply Air Temperature: 5.3 °C

10:10 Ambient Air Temperature: 37.2 °C  
 10:10 Defrost Termination Temperature 2: 9.5 °C  
 10:10 Compressor Discharge Temperature: 83.6 °C  
 10:10 Engine Coolant Temperature: 78.2 °C  
 10:10 Compressor Suction Pressure: 74.3 psig  
 10:10 Compressor Discharge Pressure: 72.5 psig  
 10:10 Remote Sensor #1: 9.5 °C  
 10:10 Battery Voltage: 13.2 volts  
 10:10 Battery DC Current: 0.0 amps  
 10:10 Engine RPM: 0 RPM  
 10:10 SMV Position: 0.0 %  
 10:20 Return Air Temperature: 10.8 °C  
 10:20 Supply Air Temperature: 9.2 °C  
 10:20 Ambient Air Temperature: 36.8 °C  
 10:20 Defrost Termination Temperature 2: 3 °C  
 10:20 Compressor Discharge Temperature: 57.4 °C  
 10:20 Engine Coolant Temperature: 69.9 °C  
 10:20 Compressor Suction Pressure: 72.3 psig  
 10:20 Compressor Discharge Pressure: 70.9 psig  
 10:20 Remote Sensor #1: 12.5 °C  
 10:20 Battery Voltage: 13.0 volts  
 10:20 Battery DC Current: 0.0 amps  
 10:20 Engine RPM: 0 RPM  
 10:20 SMV Position: 0.0 %  
 10:30 Return Air Temperature: 10.1 °C  
 10:30 Supply Air Temperature: 12.4 °C  
 10:30 Ambient Air Temperature: 36.6 °C  
 10:30 Defrost Termination Temperature 2: 3.8 °C  
 10:30 Compressor Discharge Temperature: 50.3 °C  
 10:30 Engine Coolant Temperature: 62.8 °C  
 10:30 Compressor Suction Pressure: 86.9 psig  
 10:30 Compressor Discharge Pressure: 85.5 psig  
 10:30 Remote Sensor #1: 14 °C  
 10:30 Battery Voltage: 13.0 volts  
 10:30 Battery DC Current: 0.0 amps  
 10:30 Engine RPM: 0 RPM  
 10:30 SMV Position: 0.0 %  
 10:34 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 10:34 Unit Mode: Engine Start/Stop On  
 10:34 Temperature Control Mode: Low Speed 4-cylinder Cool  
 10:40 Return Air Temperature: 10.8 °C  
 10:40 Supply Air Temperature: 10.3 °C  
 10:40 Ambient Air Temperature: 38.4 °C  
 10:40 Defrost Termination Temperature 2: 10 °C  
 10:40 Compressor Discharge Temperature: 73 °C  
 10:40 Engine Coolant Temperature: 66.1 °C  
 10:40 Compressor Suction Pressure: 49.1 psig  
 10:40 Compressor Discharge Pressure: 366 psig  
 10:40 Remote Sensor #1: 12.7 °C  
 10:40 Battery Voltage: 14.3 volts  
 10:40 Battery DC Current: 2.8 amps  
 10:40 Engine RPM: 1351 RPM  
 10:40 SMV Position: 41.0 %  
 10:44 Temperature Control Mode: High Speed 4-cylinder Cool  
 10:45 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 10:45 Unit Mode: Engine Start/Stop Off Cycle  
 10:45 Temperature Control Mode: Off  
 10:50 Return Air Temperature: 10.7 °C  
 10:50 Supply Air Temperature: 5.5 °C  
 10:50 Ambient Air Temperature: 39.8 °C  
 10:50 Defrost Termination Temperature 2: 10.6 °C  
 10:50 Compressor Discharge Temperature: 92.3 °C  
 10:50 Engine Coolant Temperature: 80.2 °C  
 10:50 Compressor Suction Pressure: 75.3 psig

10:50 Compressor Discharge Pressure: 73.4 psig  
 10:50 Remote Sensor #1: 9.3 °C  
 10:50 Battery Voltage: 13.2 volts  
 10:50 Battery DC Current: 0.0 amps  
 10:50 Engine RPM: 0 RPM  
 10:50 SMV Position: 0.0 %  
 11:00 Return Air Temperature: 11 °C  
 11:00 Supply Air Temperature: 9 °C  
 11:00 Ambient Air Temperature: 40.4 °C  
 11:00 Defrost Termination Temperature 2: 3.7 °C  
 11:00 Compressor Discharge Temperature: 62.6 °C  
 11:00 Engine Coolant Temperature: 73.9 °C  
 11:00 Compressor Suction Pressure: 73.3 psig  
 11:00 Compressor Discharge Pressure: 71.8 psig  
 11:00 Remote Sensor #1: 12.3 °C  
 11:00 Battery Voltage: 13.0 volts  
 11:00 Battery DC Current: 0.0 amps  
 11:00 Engine RPM: 0 RPM  
 11:00 SMV Position: 0.0 %  
 11:10 Return Air Temperature: 10.3 °C  
 11:10 Supply Air Temperature: 12.4 °C  
 11:10 Ambient Air Temperature: 41.1 °C  
 11:10 Defrost Termination Temperature 2: 4.3 °C  
 11:10 Compressor Discharge Temperature: 54.7 °C  
 11:10 Engine Coolant Temperature: 64.8 °C  
 11:10 Compressor Suction Pressure: 88.4 psig  
 11:10 Compressor Discharge Pressure: 87 psig  
 11:10 Remote Sensor #1: 13.9 °C  
 11:10 Battery Voltage: 13.0 volts  
 11:10 Battery DC Current: 0.0 amps  
 11:10 Engine RPM: 0 RPM  
 11:10 SMV Position: 0.0 %  
 11:15 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 11:15 Unit Mode: Engine Start/Stop On  
 11:15 Temperature Control Mode: Low Speed 4-cylinder Cool  
 11:20 Return Air Temperature: 11 °C  
 11:20 Supply Air Temperature: 11.4 °C  
 11:20 Ambient Air Temperature: 38.9 °C  
 11:20 Defrost Termination Temperature 2: 10 °C  
 11:20 Compressor Discharge Temperature: 70.2 °C  
 11:20 Engine Coolant Temperature: 65.8 °C  
 11:20 Compressor Suction Pressure: 48.7 psig  
 11:20 Compressor Discharge Pressure: 360 psig  
 11:20 Remote Sensor #1: 13.3 °C  
 11:20 Battery Voltage: 14.3 volts  
 11:20 Battery DC Current: 2.8 amps  
 11:20 Engine RPM: 1345 RPM  
 11:20 SMV Position: 38.8 %  
 11:25 Temperature Control Mode: High Speed 4-cylinder Cool  
 11:26 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 11:26 Unit Mode: Engine Start/Stop Off Cycle  
 11:26 Temperature Control Mode: Off  
 11:30 Return Air Temperature: 10.7 °C  
 11:30 Supply Air Temperature: 5.5 °C  
 11:30 Ambient Air Temperature: 42.2 °C  
 11:30 Defrost Termination Temperature 2: 11.8 °C  
 11:30 Compressor Discharge Temperature: 98.4 °C  
 11:30 Engine Coolant Temperature: 79.6 °C  
 11:30 Compressor Suction Pressure: 78.4 psig  
 11:30 Compressor Discharge Pressure: 76.2 psig  
 11:30 Remote Sensor #1: 9.1 °C  
 11:30 Battery Voltage: 13.2 volts  
 11:30 Battery DC Current: 0.0 amps  
 11:30 Engine RPM: 0 RPM

11:30 SMV Position: 0.0 %  
 11:40 Return Air Temperature: 11 °C  
 11:40 Supply Air Temperature: 8.5 °C  
 11:40 Ambient Air Temperature: 44 °C  
 11:40 Defrost Termination Temperature 2: 4.2 °C  
 11:40 Compressor Discharge Temperature: 67.4 °C  
 11:40 Engine Coolant Temperature: 79.4 °C  
 11:40 Compressor Suction Pressure: 73.6 psig  
 11:40 Compressor Discharge Pressure: 72 psig  
 11:40 Remote Sensor #1: 11.8 °C  
 11:40 Battery Voltage: 13.1 volts  
 11:40 Battery DC Current: 0.0 amps  
 11:40 Engine RPM: 0 RPM  
 11:40 SMV Position: 0.0 %  
 11:50 Return Air Temperature: 10.4 °C  
 11:50 Supply Air Temperature: 12.1 °C  
 11:50 Ambient Air Temperature: 44.8 °C  
 11:50 Defrost Termination Temperature 2: 7.3 °C  
 11:50 Compressor Discharge Temperature: 57.9 °C  
 11:50 Engine Coolant Temperature: 68.4 °C  
 11:50 Compressor Suction Pressure: 104.4 psig  
 11:50 Compressor Discharge Pressure: 102.9 psig  
 11:50 Remote Sensor #1: 13.7 °C  
 11:50 Battery Voltage: 13.0 volts  
 11:50 Battery DC Current: 0.0 amps  
 11:50 Engine RPM: 0 RPM  
 11:50 SMV Position: 0.0 %  
 11:57 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 11:57 Unit Mode: Engine Start/Stop On  
 11:57 Temperature Control Mode: Low Speed 4-cylinder Cool  
 12:00 Return Air Temperature: 11.5 °C  
 12:00 Supply Air Temperature: 12.7 °C  
 12:00 Ambient Air Temperature: 43.1 °C  
 12:00 Defrost Termination Temperature 2: 11.6 °C  
 12:00 Compressor Discharge Temperature: 66.2 °C  
 12:00 Engine Coolant Temperature: 66.9 °C  
 12:00 Compressor Suction Pressure: 27.3 psig  
 12:00 Compressor Discharge Pressure: 342.4 psig  
 12:00 Remote Sensor #1: 14 °C  
 12:00 Battery Voltage: 14.3 volts  
 12:00 Battery DC Current: 3.1 amps  
 12:00 Engine RPM: 1343 RPM  
 12:00 SMV Position: 18.5 %  
 12:07 Temperature Control Mode: High Speed 4-cylinder Cool  
 12:10 Return Air Temperature: 11.5 °C  
 12:10 Supply Air Temperature: 8.2 °C  
 12:10 Ambient Air Temperature: 44.9 °C  
 12:10 Defrost Termination Temperature 2: 13.3 °C  
 12:10 Compressor Discharge Temperature: 111.5 °C  
 12:10 Engine Coolant Temperature: 75.5 °C  
 12:10 Compressor Suction Pressure: 40.1 psig  
 12:10 Compressor Discharge Pressure: 373.1 psig  
 12:10 Remote Sensor #1: 10.6 °C  
 12:10 Battery Voltage: 14.3 volts  
 12:10 Battery DC Current: 1.8 amps  
 12:10 Engine RPM: 1696 RPM  
 12:10 SMV Position: 26.9 %  
 12:17 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 12:17 Unit Mode: Engine Start/Stop Off Cycle  
 12:17 Temperature Control Mode: Off  
 12:20 Return Air Temperature: 10.7 °C  
 12:20 Supply Air Temperature: 6.1 °C  
 12:20 Ambient Air Temperature: 42.8 °C  
 12:20 Defrost Termination Temperature 2: 12.1 °C

12:20 Compressor Discharge Temperature: 104.7 °C  
 12:20 Engine Coolant Temperature: 84.1 °C  
 12:20 Compressor Suction Pressure: 79.8 psig  
 12:20 Compressor Discharge Pressure: 77.5 psig  
 12:20 Remote Sensor #1: 8.9 °C  
 12:20 Battery Voltage: 13.3 volts  
 12:20 Battery DC Current: 0.0 amps  
 12:20 Engine RPM: 0 RPM  
 12:20 SMV Position: 0.0 %  
 12:30 Return Air Temperature: 11.3 °C  
 12:30 Supply Air Temperature: 8.5 °C  
 12:30 Ambient Air Temperature: 50.3 °C  
 12:30 Defrost Termination Temperature 2: 5.4 °C  
 12:30 Compressor Discharge Temperature: 71.2 °C  
 12:30 Engine Coolant Temperature: 87.8 °C  
 12:30 Compressor Suction Pressure: 76.4 psig  
 12:30 Compressor Discharge Pressure: 74.7 psig  
 12:30 Remote Sensor #1: 12 °C  
 12:30 Battery Voltage: 13.1 volts  
 12:30 Battery DC Current: 0.0 amps  
 12:30 Engine RPM: 0 RPM  
 12:30 SMV Position: 0.0 %  
 12:40 Return Air Temperature: 10.9 °C  
 12:40 Supply Air Temperature: 12.1 °C  
 12:40 Ambient Air Temperature: 50.4 °C  
 12:40 Defrost Termination Temperature 2: 5.4 °C  
 12:40 Compressor Discharge Temperature: 63 °C  
 12:40 Engine Coolant Temperature: 78.6 °C  
 12:40 Compressor Suction Pressure: 88.8 psig  
 12:40 Compressor Discharge Pressure: 87.3 psig  
 12:40 Remote Sensor #1: 14 °C  
 12:40 Battery Voltage: 13.1 volts  
 12:40 Battery DC Current: 0.0 amps  
 12:40 Engine RPM: 0 RPM  
 12:40 SMV Position: 0.0 %  
 12:47 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 12:48 Unit Mode: Engine Start/Stop On  
 12:48 Temperature Control Mode: Low Speed 4-cylinder Cool  
 12:50 Return Air Temperature: 11.7 °C  
 12:50 Supply Air Temperature: 13.8 °C  
 12:50 Ambient Air Temperature: 47 °C  
 12:50 Defrost Termination Temperature 2: 9.5 °C  
 12:50 Compressor Discharge Temperature: 69.4 °C  
 12:50 Engine Coolant Temperature: 72.7 °C  
 12:50 Compressor Suction Pressure: 44.6 psig  
 12:50 Compressor Discharge Pressure: 347.5 psig  
 12:50 Remote Sensor #1: 14.4 °C  
 12:50 Battery Voltage: 14.3 volts  
 12:50 Battery DC Current: 2.9 amps  
 12:50 Engine RPM: 1341 RPM  
 12:50 SMV Position: 28.3 %  
 12:58 Temperature Control Mode: High Speed 4-cylinder Cool  
 13:00 Return Air Temperature: 11.3 °C  
 13:00 Supply Air Temperature: 6.9 °C  
 13:00 Ambient Air Temperature: 40.7 °C  
 13:00 Defrost Termination Temperature 2: 13.2 °C  
 13:00 Compressor Discharge Temperature: 107.1 °C  
 13:00 Engine Coolant Temperature: 76 °C  
 13:00 Compressor Suction Pressure: 44.8 psig  
 13:00 Compressor Discharge Pressure: 375.9 psig  
 13:00 Remote Sensor #1: 9.9 °C  
 13:00 Battery Voltage: 14.3 volts  
 13:00 Battery DC Current: 2.6 amps  
 13:00 Engine RPM: 1698 RPM

13:00 SMV Position: 50.6 %  
 13:09 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 13:09 Unit Mode: Engine Start/Stop Off Cycle  
 13:09 Temperature Control Mode: Off  
 13:10 Return Air Temperature: 10.4 °C  
 13:10 Supply Air Temperature: 6 °C  
 13:10 Ambient Air Temperature: 44.7 °C  
 13:10 Defrost Termination Temperature 2: 12.6 °C  
 13:10 Compressor Discharge Temperature: 113.3 °C  
 13:10 Engine Coolant Temperature: 82.9 °C  
 13:10 Compressor Suction Pressure: 80.3 psig  
 13:10 Compressor Discharge Pressure: 219.4 psig  
 13:10 Remote Sensor #1: 8.4 °C  
 13:10 Battery Voltage: 13.4 volts  
 13:10 Battery DC Current: 0.0 amps  
 13:10 Engine RPM: 0 RPM  
 13:10 SMV Position: 0.0 %  
 13:20 Return Air Temperature: 11.1 °C  
 13:20 Supply Air Temperature: 7.9 °C  
 13:20 Ambient Air Temperature: 46.3 °C  
 13:20 Defrost Termination Temperature 2: 7.1 °C  
 13:20 Compressor Discharge Temperature: 79.9 °C  
 13:20 Engine Coolant Temperature: 88.9 °C  
 13:20 Compressor Suction Pressure: 78.9 psig  
 13:20 Compressor Discharge Pressure: 77.1 psig  
 13:20 Remote Sensor #1: 10.8 °C  
 13:20 Battery Voltage: 13.1 volts  
 13:20 Battery DC Current: 0.0 amps  
 13:20 Engine RPM: 0 RPM  
 13:20 SMV Position: 0.0 %  
 13:30 Return Air Temperature: 10.7 °C  
 13:30 Supply Air Temperature: 11.7 °C  
 13:30 Ambient Air Temperature: 44 °C  
 13:30 Defrost Termination Temperature 2: 6.3 °C  
 13:30 Compressor Discharge Temperature: 65.5 °C  
 13:30 Engine Coolant Temperature: 74.4 °C  
 13:30 Compressor Suction Pressure: 98.5 psig  
 13:30 Compressor Discharge Pressure: 97 psig  
 13:30 Remote Sensor #1: 13 °C  
 13:30 Battery Voltage: 13.1 volts  
 13:30 Battery DC Current: 0.0 amps  
 13:30 Engine RPM: 0 RPM  
 13:30 SMV Position: 0.0 %  
 13:39 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 13:40 Unit Mode: Engine Start/Stop On  
 13:40 Temperature Control Mode: Low Speed 4-cylinder Cool  
 13:40 Return Air Temperature: 11 °C  
 13:40 Supply Air Temperature: 14.3 °C  
 13:40 Ambient Air Temperature: 44 °C  
 13:40 Defrost Termination Temperature 2: 9.8 °C  
 13:40 Compressor Discharge Temperature: 60.6 °C  
 13:40 Engine Coolant Temperature: 66.9 °C  
 13:40 Compressor Suction Pressure: 65.8 psig  
 13:40 Compressor Discharge Pressure: 360.5 psig  
 13:40 Remote Sensor #1: 14.2 °C  
 13:40 Battery Voltage: 14.0 volts  
 13:40 Battery DC Current: 12.7 amps  
 13:40 Engine RPM: 1369 RPM  
 13:40 SMV Position: 26.7 %  
 13:50 Return Air Temperature: 11.9 °C  
 13:50 Supply Air Temperature: 9.9 °C  
 13:50 Ambient Air Temperature: 47.2 °C  
 13:50 Defrost Termination Temperature 2: 13.6 °C  
 13:50 Compressor Discharge Temperature: 106.8 °C

13:50 Engine Coolant Temperature: 74.3 °C  
 13:50 Compressor Suction Pressure: 30.9 psig  
 13:50 Compressor Discharge Pressure: 384.2 psig  
 13:50 Remote Sensor #1: 11.6 °C  
 13:50 Battery Voltage: 14.3 volts  
 13:50 Battery DC Current: 2.5 amps  
 13:50 Engine RPM: 1349 RPM  
 13:50 SMV Position: 17.8 %  
 13:50 Temperature Control Mode: High Speed 4-cylinder Cool  
 13:52 Temperature Control Mode: Low Speed 4-cylinder Cool  
 13:57 Temperature Control Mode: High Speed 4-cylinder Cool  
 14:00 Return Air Temperature: 11.2 °C  
 14:00 Supply Air Temperature: 7.9 °C  
 14:00 Ambient Air Temperature: 49.8 °C  
 14:00 Defrost Termination Temperature 2: 13.3 °C  
 14:00 Compressor Discharge Temperature: 120 °C  
 14:00 Engine Coolant Temperature: 81 °C  
 14:00 Compressor Suction Pressure: 40 psig  
 14:00 Compressor Discharge Pressure: 403.2 psig  
 14:00 Remote Sensor #1: 9.9 °C  
 14:00 Battery Voltage: 14.3 volts  
 14:00 Battery DC Current: 1.4 amps  
 14:00 Engine RPM: 1680 RPM  
 14:00 SMV Position: 25.8 %  
 14:10 Return Air Temperature: 10.6 °C  
 14:10 Supply Air Temperature: 6.7 °C  
 14:10 Ambient Air Temperature: 49.8 °C  
 14:10 Defrost Termination Temperature 2: 13 °C  
 14:10 Compressor Discharge Temperature: 121.6 °C  
 14:10 Engine Coolant Temperature: 87.1 °C  
 14:10 Compressor Suction Pressure: 39.4 psig  
 14:10 Compressor Discharge Pressure: 402.1 psig  
 14:10 Remote Sensor #1: 8.9 °C  
 14:10 Battery Voltage: 14.3 volts  
 14:10 Battery DC Current: 1.5 amps  
 14:10 Engine RPM: 1691 RPM  
 14:10 SMV Position: 25.7 %  
 14:12 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 14:12 Unit Mode: Engine Start/Stop Off Cycle  
 14:12 Temperature Control Mode: Off  
 14:20 Return Air Temperature: 10.9 °C  
 14:20 Supply Air Temperature: 6.9 °C  
 14:20 Ambient Air Temperature: 45.4 °C  
 14:20 Defrost Termination Temperature 2: 9.9 °C  
 14:20 Compressor Discharge Temperature: 97.7 °C  
 14:20 Engine Coolant Temperature: 93 °C  
 14:20 Compressor Suction Pressure: 75.1 psig  
 14:20 Compressor Discharge Pressure: 72.9 psig  
 14:20 Remote Sensor #1: 9.6 °C  
 14:20 Battery Voltage: 13.2 volts  
 14:20 Battery DC Current: 0.0 amps  
 14:20 Engine RPM: 0 RPM  
 14:20 SMV Position: 0.0 %  
 14:30 Return Air Temperature: 11.5 °C  
 14:30 Supply Air Temperature: 10.5 °C  
 14:30 Ambient Air Temperature: 43.3 °C  
 14:30 Defrost Termination Temperature 2: 5.4 °C  
 14:30 Compressor Discharge Temperature: 71.8 °C  
 14:30 Engine Coolant Temperature: 79.9 °C  
 14:30 Compressor Suction Pressure: 84.2 psig  
 14:30 Compressor Discharge Pressure: 82.6 psig  
 14:30 Remote Sensor #1: 12.2 °C  
 14:30 Battery Voltage: 13.1 volts  
 14:30 Battery DC Current: 0.0 amps

14:30 Engine RPM: 0 RPM  
14:30 SMV Position: 0.0 %  
14:40 Return Air Temperature: 10.7 °C  
14:40 Supply Air Temperature: 13.5 °C  
14:40 Ambient Air Temperature: 40.7 °C  
14:40 Defrost Termination Temperature 2: 7.2 °C  
14:40 Compressor Discharge Temperature: 64.8 °C  
14:40 Engine Coolant Temperature: 68.7 °C  
14:40 Compressor Suction Pressure: 100.9 psig  
14:40 Compressor Discharge Pressure: 99.3 psig  
14:40 Remote Sensor #1: 13.5 °C  
14:40 Battery Voltage: 13.1 volts  
14:40 Battery DC Current: 0.0 amps  
14:40 Engine RPM: 0 RPM  
14:40 SMV Position: 0.0 %  
14:43 Unit Re-Starting: Max Off Time Expired: 30 Mins  
14:43 Unit Mode: Engine Start/Stop On  
14:43 Temperature Control Mode: Low Speed 4-cylinder Cool  
14:50 Return Air Temperature: 11.2 °C  
14:50 Supply Air Temperature: 9.7 °C  
14:50 Ambient Air Temperature: 38.4 °C  
14:50 Defrost Termination Temperature 2: 11.9 °C  
14:50 Compressor Discharge Temperature: 85.9 °C  
14:50 Engine Coolant Temperature: 70.9 °C  
14:50 Compressor Suction Pressure: 49.1 psig  
14:50 Compressor Discharge Pressure: 360 psig  
14:50 Remote Sensor #1: 11.5 °C  
14:50 Battery Voltage: 14.3 volts  
14:50 Battery DC Current: 2.7 amps  
14:50 Engine RPM: 1349 RPM  
14:50 SMV Position: 45.2 %  
14:51 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
14:51 Unit Mode: Engine Start/Stop Off Cycle  
14:51 Temperature Control Mode: Off  
15:00 Return Air Temperature: 11 °C  
15:00 Supply Air Temperature: 6.6 °C  
15:00 Ambient Air Temperature: 45.2 °C  
15:00 Defrost Termination Temperature 2: 8.4 °C  
15:00 Compressor Discharge Temperature: 79.3 °C  
15:00 Engine Coolant Temperature: 82.6 °C  
15:00 Compressor Suction Pressure: 78.8 psig  
15:00 Compressor Discharge Pressure: 77 psig  
15:00 Remote Sensor #1: 10.3 °C  
15:00 Battery Voltage: 13.1 volts  
15:00 Battery DC Current: 0.0 amps  
15:00 Engine RPM: 0 RPM  
15:00 SMV Position: 0.0 %  
15:10 Return Air Temperature: 11.2 °C  
15:10 Supply Air Temperature: 10.8 °C  
15:10 Ambient Air Temperature: 50.7 °C  
15:10 Defrost Termination Temperature 2: 7.5 °C  
15:10 Compressor Discharge Temperature: 62.1 °C  
15:10 Engine Coolant Temperature: 76.2 °C  
15:10 Compressor Suction Pressure: 101.2 psig  
15:10 Compressor Discharge Pressure: 99.7 psig  
15:10 Remote Sensor #1: 13.1 °C  
15:10 Battery Voltage: 13.1 volts  
15:10 Battery DC Current: 0.0 amps  
15:10 Engine RPM: 0 RPM  
15:10 SMV Position: 0.0 %  
15:20 Return Air Temperature: 11.4 °C  
15:20 Supply Air Temperature: 13.8 °C  
15:20 Ambient Air Temperature: 41.7 °C  
15:20 Defrost Termination Temperature 2: 10.6 °C

15:20 Compressor Discharge Temperature: 57.2 °C  
 15:20 Engine Coolant Temperature: 69.9 °C  
 15:20 Compressor Suction Pressure: 110.5 psig  
 15:20 Compressor Discharge Pressure: 109 psig  
 15:20 Remote Sensor #1: 14.1 °C  
 15:20 Battery Voltage: 13.0 volts  
 15:20 Battery DC Current: 0.0 amps  
 15:20 Engine RPM: 0 RPM  
 15:20 SMV Position: 0.0 %  
 15:21 Unit Re-Starting: Air Temperature Has Reached Re-start Limit of : 12 °C  
 15:21 Unit Mode: Engine Start/Stop On  
 15:21 Temperature Control Mode: Low Speed 4-cylinder Cool  
 15:30 Return Air Temperature: 11.8 °C  
 15:30 Supply Air Temperature: 9.3 °C  
 15:30 Ambient Air Temperature: 43.8 °C  
 15:30 Defrost Termination Temperature 2: 13.4 °C  
 15:30 Compressor Discharge Temperature: 97.6 °C  
 15:30 Engine Coolant Temperature: 72.6 °C  
 15:30 Compressor Suction Pressure: 29.9 psig  
 15:30 Compressor Discharge Pressure: 347.8 psig  
 15:30 Remote Sensor #1: 11.6 °C  
 15:30 Battery Voltage: 14.3 volts  
 15:30 Battery DC Current: 2.6 amps  
 15:30 Engine RPM: 1347 RPM  
 15:30 SMV Position: 17.7 %  
 15:31 Temperature Control Mode: High Speed 4-cylinder Cool  
 15:40 Return Air Temperature: 11 °C  
 15:40 Supply Air Temperature: 7 °C  
 15:40 Ambient Air Temperature: 46.9 °C  
 15:40 Defrost Termination Temperature 2: 13.2 °C  
 15:40 Compressor Discharge Temperature: 115.8 °C  
 15:40 Engine Coolant Temperature: 80.1 °C  
 15:40 Compressor Suction Pressure: 39.8 psig  
 15:40 Compressor Discharge Pressure: 396.9 psig  
 15:40 Remote Sensor #1: 9.4 °C  
 15:40 Battery Voltage: 14.3 volts  
 15:40 Battery DC Current: 2.4 amps  
 15:40 Engine RPM: 1700 RPM  
 15:40 SMV Position: 26.3 %  
 15:45 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 15:45 Unit Mode: Engine Start/Stop Off Cycle  
 15:45 Temperature Control Mode: Off  
 15:50 Return Air Temperature: 10.7 °C  
 15:50 Supply Air Temperature: 6.5 °C  
 15:50 Ambient Air Temperature: 46.5 °C  
 15:50 Defrost Termination Temperature 2: 11.4 °C  
 15:50 Compressor Discharge Temperature: 103.7 °C  
 15:50 Engine Coolant Temperature: 89.2 °C  
 15:50 Compressor Suction Pressure: 77.4 psig  
 15:50 Compressor Discharge Pressure: 75.2 psig  
 15:50 Remote Sensor #1: 9.1 °C  
 15:50 Battery Voltage: 13.2 volts  
 15:50 Battery DC Current: 0.0 amps  
 15:50 Engine RPM: 0 RPM  
 15:50 SMV Position: 0.0 %  
 16:00 Return Air Temperature: 11.5 °C  
 16:00 Supply Air Temperature: 9.6 °C  
 16:00 Ambient Air Temperature: 44 °C  
 16:00 Defrost Termination Temperature 2: 4.9 °C  
 16:00 Compressor Discharge Temperature: 71.2 °C  
 16:00 Engine Coolant Temperature: 81 °C  
 16:00 Compressor Suction Pressure: 78.4 psig  
 16:00 Compressor Discharge Pressure: 76.7 psig  
 16:00 Remote Sensor #1: 11.6 °C

16:00 Battery Voltage: 13.1 volts  
 16:00 Battery DC Current: 0.0 amps  
 16:00 Engine RPM: 0 RPM  
 16:00 SMV Position: 0.0 %  
 16:10 Return Air Temperature: 10.6 °C  
 16:10 Supply Air Temperature: 12.8 °C  
 16:10 Ambient Air Temperature: 42.7 °C  
 16:10 Defrost Termination Temperature 2: 6.2 °C  
 16:10 Compressor Discharge Temperature: 63.1 °C  
 16:10 Engine Coolant Temperature: 68.8 °C  
 16:10 Compressor Suction Pressure: 96.5 psig  
 16:10 Compressor Discharge Pressure: 94.9 psig  
 16:10 Remote Sensor #1: 13.2 °C  
 16:10 Battery Voltage: 13.1 volts  
 16:10 Battery DC Current: 0.0 amps  
 16:10 Engine RPM: 0 RPM  
 16:10 SMV Position: 0.0 %  
 16:16 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 16:16 Unit Mode: Engine Start/Stop On  
 16:16 Temperature Control Mode: Low Speed 4-cylinder Cool  
 16:20 Return Air Temperature: 11.2 °C  
 16:20 Supply Air Temperature: 13.2 °C  
 16:20 Ambient Air Temperature: 43.2 °C  
 16:20 Defrost Termination Temperature 2: 10.4 °C  
 16:20 Compressor Discharge Temperature: 73.3 °C  
 16:20 Engine Coolant Temperature: 66.9 °C  
 16:20 Compressor Suction Pressure: 29.8 psig  
 16:20 Compressor Discharge Pressure: 354.2 psig  
 16:20 Remote Sensor #1: 13.5 °C  
 16:20 Battery Voltage: 14.3 volts  
 16:20 Battery DC Current: 3.2 amps  
 16:20 Engine RPM: 1345 RPM  
 16:20 SMV Position: 18.8 %  
 16:26 Temperature Control Mode: High Speed 4-cylinder Cool  
 16:30 Return Air Temperature: 11.4 °C  
 16:30 Supply Air Temperature: 8.3 °C  
 16:30 Ambient Air Temperature: 46.9 °C  
 16:30 Defrost Termination Temperature 2: 13.5 °C  
 16:30 Compressor Discharge Temperature: 114.8 °C  
 16:30 Engine Coolant Temperature: 76.9 °C  
 16:30 Compressor Suction Pressure: 40.1 psig  
 16:30 Compressor Discharge Pressure: 407.1 psig  
 16:30 Remote Sensor #1: 10.4 °C  
 16:30 Battery Voltage: 14.3 volts  
 16:30 Battery DC Current: 1.8 amps  
 16:30 Engine RPM: 1698 RPM  
 16:30 SMV Position: 25.7 %  
 16:39 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 16:39 Unit Mode: Engine Start/Stop Off Cycle  
 16:39 Temperature Control Mode: Off  
 16:40 Return Air Temperature: 10.5 °C  
 16:40 Supply Air Temperature: 6.5 °C  
 16:40 Ambient Air Temperature: 47.9 °C  
 16:40 Defrost Termination Temperature 2: 12.9 °C  
 16:40 Compressor Discharge Temperature: 118.2 °C  
 16:40 Engine Coolant Temperature: 84.3 °C  
 16:40 Compressor Suction Pressure: 92.4 psig  
 16:40 Compressor Discharge Pressure: 88.5 psig  
 16:40 Remote Sensor #1: 8.9 °C  
 16:40 Battery Voltage: 13.2 volts  
 16:40 Battery DC Current: -1.1 amps  
 16:40 Engine RPM: 0 RPM  
 16:40 SMV Position: 0.0 %  
 16:50 Return Air Temperature: 11.2 °C

16:50 Supply Air Temperature: 7.8 °C  
 16:50 Ambient Air Temperature: 46.8 °C  
 16:50 Defrost Termination Temperature 2: 7.8 °C  
 16:50 Compressor Discharge Temperature: 83.5 °C  
 16:50 Engine Coolant Temperature: 89.2 °C  
 16:50 Compressor Suction Pressure: 76.3 psig  
 16:50 Compressor Discharge Pressure: 74.4 psig  
 16:50 Remote Sensor #1: 10.6 °C  
 16:50 Battery Voltage: 13.1 volts  
 16:50 Battery DC Current: 0.0 amps  
 16:50 Engine RPM: 0 RPM  
 16:50 SMV Position: 0.0 %  
 17:00 Return Air Temperature: 11.2 °C  
 17:00 Supply Air Temperature: 11.4 °C  
 17:00 Ambient Air Temperature: 49.3 °C  
 17:00 Defrost Termination Temperature 2: 5.5 °C  
 17:00 Compressor Discharge Temperature: 67.8 °C  
 17:00 Engine Coolant Temperature: 76.3 °C  
 17:00 Compressor Suction Pressure: 82.8 psig  
 17:00 Compressor Discharge Pressure: 81.2 psig  
 17:00 Remote Sensor #1: 13.1 °C  
 17:00 Battery Voltage: 13.1 volts  
 17:00 Battery DC Current: 0.0 amps  
 17:00 Engine RPM: 0 RPM  
 17:00 SMV Position: 0.0 %  
 17:10 Return Air Temperature: 11.1 °C  
 17:10 Supply Air Temperature: 14.1 °C  
 17:10 Ambient Air Temperature: 47.2 °C  
 17:10 Defrost Termination Temperature 2: 8.9 °C  
 17:10 Compressor Discharge Temperature: 63.1 °C  
 17:10 Engine Coolant Temperature: 70.3 °C  
 17:10 Compressor Suction Pressure: 106 psig  
 17:10 Compressor Discharge Pressure: 104.5 psig  
 17:10 Remote Sensor #1: 14.1 °C  
 17:10 Battery Voltage: 13.0 volts  
 17:10 Battery DC Current: 0.0 amps  
 17:10 Engine RPM: 0 RPM  
 17:10 SMV Position: 28.0 %  
 17:10 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 17:10 Unit Mode: Engine Start/Stop On  
 17:10 Temperature Control Mode: Low Speed 4-cylinder Cool  
 17:20 Return Air Temperature: 11.8 °C  
 17:20 Supply Air Temperature: 9.4 °C  
 17:20 Ambient Air Temperature: 45 °C  
 17:20 Defrost Termination Temperature 2: 13.5 °C  
 17:20 Compressor Discharge Temperature: 105.2 °C  
 17:20 Engine Coolant Temperature: 73.9 °C  
 17:20 Compressor Suction Pressure: 29.9 psig  
 17:20 Compressor Discharge Pressure: 353 psig  
 17:20 Remote Sensor #1: 11.3 °C  
 17:20 Battery Voltage: 14.3 volts  
 17:20 Battery DC Current: 1.6 amps  
 17:20 Engine RPM: 1347 RPM  
 17:20 SMV Position: 18.8 %  
 17:20 Temperature Control Mode: High Speed 4-cylinder Cool  
 17:28 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 17:28 Unit Mode: Engine Start/Stop Off Cycle  
 17:28 Temperature Control Mode: Off  
 17:30 Return Air Temperature: 10.7 °C  
 17:30 Supply Air Temperature: 6.6 °C  
 17:30 Ambient Air Temperature: 43.8 °C  
 17:30 Defrost Termination Temperature 2: 12.7 °C  
 17:30 Compressor Discharge Temperature: 109.1 °C  
 17:30 Engine Coolant Temperature: 81.6 °C

17:30 Compressor Suction Pressure: 82.3 psig  
 17:30 Compressor Discharge Pressure: 95.2 psig  
 17:30 Remote Sensor #1: 9.2 °C  
 17:30 Battery Voltage: 13.2 volts  
 17:30 Battery DC Current: 0.0 amps  
 17:30 Engine RPM: 0 RPM  
 17:30 SMV Position: 0.0 %  
 17:40 Return Air Temperature: 11.3 °C  
 17:40 Supply Air Temperature: 8.3 °C  
 17:40 Ambient Air Temperature: 54.2 °C  
 17:40 Defrost Termination Temperature 2: 6.1 °C  
 17:40 Compressor Discharge Temperature: 73.8 °C  
 17:40 Engine Coolant Temperature: 87.5 °C  
 17:40 Compressor Suction Pressure: 77.8 psig  
 17:40 Compressor Discharge Pressure: 76 psig  
 17:40 Remote Sensor #1: 11.8 °C  
 17:40 Battery Voltage: 13.1 volts  
 17:40 Battery DC Current: 0.0 amps  
 17:40 Engine RPM: 0 RPM  
 17:40 SMV Position: 0.0 %  
 17:50 Return Air Temperature: 11.2 °C  
 17:50 Supply Air Temperature: 11.9 °C  
 17:50 Ambient Air Temperature: 56.6 °C  
 17:50 Defrost Termination Temperature 2: 6.7 °C  
 17:50 Compressor Discharge Temperature: 64.9 °C  
 17:50 Engine Coolant Temperature: 79.5 °C  
 17:50 Compressor Suction Pressure: 95.2 psig  
 17:50 Compressor Discharge Pressure: 93.7 psig  
 17:50 Remote Sensor #1: 13.8 °C  
 17:50 Battery Voltage: 13.1 volts  
 17:50 Battery DC Current: 0.0 amps  
 17:50 Engine RPM: 0 RPM  
 17:50 SMV Position: 0.0 %  
 17:58 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 17:58 Unit Mode: Engine Start/Stop On  
 17:58 Temperature Control Mode: Low Speed 2-cylinder Cool  
 18:00 Return Air Temperature: 11.9 °C  
 18:00 Supply Air Temperature: 13.9 °C  
 18:00 Ambient Air Temperature: 52.9 °C  
 18:00 Defrost Termination Temperature 2: 10.6 °C  
 18:00 Compressor Discharge Temperature: 70.5 °C  
 18:00 Engine Coolant Temperature: 73.6 °C  
 18:00 Compressor Suction Pressure: 40.8 psig  
 18:00 Compressor Discharge Pressure: 305.3 psig  
 18:00 Remote Sensor #1: 14.4 °C  
 18:00 Battery Voltage: 14.2 volts  
 18:00 Battery DC Current: 2.7 amps  
 18:00 Engine RPM: 1341 RPM  
 18:00 SMV Position: 19.3 %  
 18:00 Temperature Control Mode: Low Speed 4-cylinder Cool  
 18:08 Temperature Control Mode: High Speed 4-cylinder Cool  
 18:10 Return Air Temperature: 11.6 °C  
 18:10 Supply Air Temperature: 8.5 °C  
 18:10 Ambient Air Temperature: 43.1 °C  
 18:10 Defrost Termination Temperature 2: 13.5 °C  
 18:10 Compressor Discharge Temperature: 109.8 °C  
 18:10 Engine Coolant Temperature: 74.4 °C  
 18:10 Compressor Suction Pressure: 39 psig  
 18:10 Compressor Discharge Pressure: 365.2 psig  
 18:10 Remote Sensor #1: 10.7 °C  
 18:10 Battery Voltage: 14.3 volts  
 18:10 Battery DC Current: 2.0 amps  
 18:10 Engine RPM: 1693 RPM  
 18:10 SMV Position: 26.9 %

18:17 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 18:17 Unit Mode: Engine Start/Stop Off Cycle  
 18:17 Temperature Control Mode: Off  
 18:20 Return Air Temperature: 10.6 °C  
 18:20 Supply Air Temperature: 6.3 °C  
 18:20 Ambient Air Temperature: 45 °C  
 18:20 Defrost Termination Temperature 2: 12.2 °C  
 18:20 Compressor Discharge Temperature: 106.5 °C  
 18:20 Engine Coolant Temperature: 83.7 °C  
 18:20 Compressor Suction Pressure: 80.9 psig  
 18:20 Compressor Discharge Pressure: 78.7 psig  
 18:20 Remote Sensor #1: 9 °C  
 18:20 Battery Voltage: 13.2 volts  
 18:20 Battery DC Current: 0.0 amps  
 18:20 Engine RPM: 0 RPM  
 18:20 SMV Position: 0.0 %  
 18:30 Return Air Temperature: 11.4 °C  
 18:30 Supply Air Temperature: 8.7 °C  
 18:30 Ambient Air Temperature: 50.9 °C  
 18:30 Defrost Termination Temperature 2: 6.1 °C  
 18:30 Compressor Discharge Temperature: 73.1 °C  
 18:30 Engine Coolant Temperature: 86.6 °C  
 18:30 Compressor Suction Pressure: 88.7 psig  
 18:30 Compressor Discharge Pressure: 87 psig  
 18:30 Remote Sensor #1: 11.5 °C  
 18:30 Battery Voltage: 13.1 volts  
 18:30 Battery DC Current: 0.0 amps  
 18:30 Engine RPM: 0 RPM  
 18:30 SMV Position: 0.0 %  
 18:40 Return Air Temperature: 10.8 °C  
 18:40 Supply Air Temperature: 11.9 °C  
 18:40 Ambient Air Temperature: 51.8 °C  
 18:40 Defrost Termination Temperature 2: 8.1 °C  
 18:40 Compressor Discharge Temperature: 64.3 °C  
 18:40 Engine Coolant Temperature: 77.9 °C  
 18:40 Compressor Suction Pressure: 102.3 psig  
 18:40 Compressor Discharge Pressure: 100.8 psig  
 18:40 Remote Sensor #1: 13.4 °C  
 18:40 Battery Voltage: 13.1 volts  
 18:40 Battery DC Current: 0.0 amps  
 18:40 Engine RPM: 0 RPM  
 18:40 SMV Position: 0.0 %  
 18:47 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 18:48 Unit Mode: Engine Start/Stop On  
 18:48 Temperature Control Mode: Low Speed 4-cylinder Cool  
 18:50 Return Air Temperature: 11.6 °C  
 18:50 Supply Air Temperature: 13.1 °C  
 18:50 Ambient Air Temperature: 44.6 °C  
 18:50 Defrost Termination Temperature 2: 11.2 °C  
 18:50 Compressor Discharge Temperature: 66.8 °C  
 18:50 Engine Coolant Temperature: 72.2 °C  
 18:50 Compressor Suction Pressure: 46.2 psig  
 18:50 Compressor Discharge Pressure: 327.5 psig  
 18:50 Remote Sensor #1: 13.7 °C  
 18:50 Battery Voltage: 14.3 volts  
 18:50 Battery DC Current: 2.1 amps  
 18:50 Engine RPM: 1345 RPM  
 18:50 SMV Position: 32.1 %  
 18:55 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 18:55 Unit Mode: Engine Start/Stop Off Cycle  
 18:55 Temperature Control Mode: Off  
 19:00 Return Air Temperature: 10.9 °C  
 19:00 Supply Air Temperature: 6.2 °C  
 19:00 Ambient Air Temperature: 39 °C

19:00 Defrost Termination Temperature 2: 11.2 °C  
 19:00 Compressor Discharge Temperature: 89.5 °C  
 19:00 Engine Coolant Temperature: 78.1 °C  
 19:00 Compressor Suction Pressure: 75.8 psig  
 19:00 Compressor Discharge Pressure: 73.8 psig  
 19:00 Remote Sensor #1: 9.8 °C  
 19:00 Battery Voltage: 13.1 volts  
 19:00 Battery DC Current: 0.0 amps  
 19:00 Engine RPM: 0 RPM  
 19:00 SMV Position: 0.0 %  
 19:10 Return Air Temperature: 11.3 °C  
 19:10 Supply Air Temperature: 9.2 °C  
 19:10 Ambient Air Temperature: 51.2 °C  
 19:10 Defrost Termination Temperature 2: 5.9 °C  
 19:10 Compressor Discharge Temperature: 63.5 °C  
 19:10 Engine Coolant Temperature: 77.6 °C  
 19:10 Compressor Suction Pressure: 81.7 psig  
 19:10 Compressor Discharge Pressure: 80.1 psig  
 19:10 Remote Sensor #1: 12.5 °C  
 19:10 Battery Voltage: 13.0 volts  
 19:10 Battery DC Current: 0.0 amps  
 19:10 Engine RPM: 0 RPM  
 19:10 SMV Position: 0.0 %  
 19:20 Return Air Temperature: 11.2 °C  
 19:20 Supply Air Temperature: 12.2 °C  
 19:20 Ambient Air Temperature: 51.9 °C  
 19:20 Defrost Termination Temperature 2: 8.3 °C  
 19:20 Compressor Discharge Temperature: 57.2 °C  
 19:20 Engine Coolant Temperature: 71.2 °C  
 19:20 Compressor Suction Pressure: 93.4 psig  
 19:20 Compressor Discharge Pressure: 92 psig  
 19:20 Remote Sensor #1: 14.1 °C  
 19:20 Battery Voltage: 13.0 volts  
 19:20 Battery DC Current: 0.0 amps  
 19:20 Engine RPM: 0 RPM  
 19:20 SMV Position: 0.0 %  
 19:25 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 19:26 Unit Mode: Engine Start/Stop On  
 19:26 Temperature Control Mode: Low Speed 4-cylinder Cool  
 19:30 Return Air Temperature: 12 °C  
 19:30 Supply Air Temperature: 12.1 °C  
 19:30 Ambient Air Temperature: 45.2 °C  
 19:30 Defrost Termination Temperature 2: 11.6 °C  
 19:30 Compressor Discharge Temperature: 71.3 °C  
 19:30 Engine Coolant Temperature: 69.5 °C  
 19:30 Compressor Suction Pressure: 48.3 psig  
 19:30 Compressor Discharge Pressure: 339.9 psig  
 19:30 Remote Sensor #1: 13.5 °C  
 19:30 Battery Voltage: 14.3 volts  
 19:30 Battery DC Current: 2.3 amps  
 19:30 Engine RPM: 1347 RPM  
 19:30 SMV Position: 37.4 %  
 19:34 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 19:34 Unit Mode: Engine Start/Stop Off Cycle  
 19:34 Temperature Control Mode: Off  
 19:40 Return Air Temperature: 10.8 °C  
 19:40 Supply Air Temperature: 6 °C  
 19:40 Ambient Air Temperature: 40.6 °C  
 19:40 Defrost Termination Temperature 2: 10.2 °C  
 19:40 Compressor Discharge Temperature: 86.9 °C  
 19:40 Engine Coolant Temperature: 78.9 °C  
 19:40 Compressor Suction Pressure: 75.8 psig  
 19:40 Compressor Discharge Pressure: 73.9 psig  
 19:40 Remote Sensor #1: 9.8 °C

19:40 Battery Voltage: 13.1 volts  
 19:40 Battery DC Current: 0.0 amps  
 19:40 Engine RPM: 0 RPM  
 19:40 SMV Position: 0.0 %  
 19:50 Return Air Temperature: 11.2 °C  
 19:50 Supply Air Temperature: 9.5 °C  
 19:50 Ambient Air Temperature: 50.8 °C  
 19:50 Defrost Termination Temperature 2: 5.2 °C  
 19:50 Compressor Discharge Temperature: 62.1 °C  
 19:50 Engine Coolant Temperature: 75.9 °C  
 19:50 Compressor Suction Pressure: 81.6 psig  
 19:50 Compressor Discharge Pressure: 80 psig  
 19:50 Remote Sensor #1: 12.7 °C  
 19:50 Battery Voltage: 13.0 volts  
 19:50 Battery DC Current: 0.0 amps  
 19:50 Engine RPM: 0 RPM  
 19:50 SMV Position: 0.0 %  
 20:00 Return Air Temperature: 10.8 °C  
 20:00 Supply Air Temperature: 12.3 °C  
 20:00 Ambient Air Temperature: 50.4 °C  
 20:00 Defrost Termination Temperature 2: 8 °C  
 20:00 Compressor Discharge Temperature: 56.2 °C  
 20:00 Engine Coolant Temperature: 69.8 °C  
 20:00 Compressor Suction Pressure: 94.3 psig  
 20:00 Compressor Discharge Pressure: 92.9 psig  
 20:00 Remote Sensor #1: 14.1 °C  
 20:00 Battery Voltage: 13.0 volts  
 20:00 Battery DC Current: 0.0 amps  
 20:00 Engine RPM: 0 RPM  
 20:00 SMV Position: 0.0 %  
 20:04 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 20:05 Unit Mode: Engine Start/Stop On  
 20:05 Temperature Control Mode: Low Speed 4-cylinder Cool  
 20:10 Return Air Temperature: 11.6 °C  
 20:10 Supply Air Temperature: 11 °C  
 20:10 Ambient Air Temperature: 42.8 °C  
 20:10 Defrost Termination Temperature 2: 11.5 °C  
 20:10 Compressor Discharge Temperature: 74.4 °C  
 20:10 Engine Coolant Temperature: 69.5 °C  
 20:10 Compressor Suction Pressure: 48.2 psig  
 20:10 Compressor Discharge Pressure: 336.5 psig  
 20:10 Remote Sensor #1: 12.7 °C  
 20:10 Battery Voltage: 14.3 volts  
 20:10 Battery DC Current: 1.4 amps  
 20:10 Engine RPM: 1349 RPM  
 20:10 SMV Position: 41.5 %  
 20:12 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 20:12 Unit Mode: Engine Start/Stop Off Cycle  
 20:12 Temperature Control Mode: Off  
 20:20 Return Air Temperature: 10.8 °C  
 20:20 Supply Air Temperature: 6.3 °C  
 20:20 Ambient Air Temperature: 40.5 °C  
 20:20 Defrost Termination Temperature 2: 8.8 °C  
 20:20 Compressor Discharge Temperature: 80.2 °C  
 20:20 Engine Coolant Temperature: 79.1 °C  
 20:20 Compressor Suction Pressure: 75.1 psig  
 20:20 Compressor Discharge Pressure: 73.3 psig  
 20:20 Remote Sensor #1: 10.1 °C  
 20:20 Battery Voltage: 13.1 volts  
 20:20 Battery DC Current: 0.0 amps  
 20:20 Engine RPM: 0 RPM  
 20:20 SMV Position: 0.0 %  
 20:30 Return Air Temperature: 11 °C  
 20:30 Supply Air Temperature: 10 °C

20:30 Ambient Air Temperature: 49.2 °C  
 20:30 Defrost Termination Temperature 2: 5.3 °C  
 20:30 Compressor Discharge Temperature: 59.5 °C  
 20:30 Engine Coolant Temperature: 73.4 °C  
 20:30 Compressor Suction Pressure: 83.5 psig  
 20:30 Compressor Discharge Pressure: 82 psig  
 20:30 Remote Sensor #1: 13 °C  
 20:30 Battery Voltage: 13.0 volts  
 20:30 Battery DC Current: 0.0 amps  
 20:30 Engine RPM: 0 RPM  
 20:30 SMV Position: 0.0 %  
 20:40 Return Air Temperature: 10.7 °C  
 20:40 Supply Air Temperature: 12.5 °C  
 20:40 Ambient Air Temperature: 48.6 °C  
 20:40 Defrost Termination Temperature 2: 8.2 °C  
 20:40 Compressor Discharge Temperature: 54.5 °C  
 20:40 Engine Coolant Temperature: 67.9 °C  
 20:40 Compressor Suction Pressure: 94.7 psig  
 20:40 Compressor Discharge Pressure: 93.2 psig  
 20:40 Remote Sensor #1: 14.1 °C  
 20:40 Battery Voltage: 13.0 volts  
 20:40 Battery DC Current: 0.0 amps  
 20:40 Engine RPM: 0 RPM  
 20:40 SMV Position: 0.0 %  
 20:43 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 20:43 Unit Mode: Engine Start/Stop On  
 20:43 Temperature Control Mode: Low Speed 4-cylinder Cool  
 20:50 Return Air Temperature: 11.2 °C  
 20:50 Supply Air Temperature: 9 °C  
 20:50 Ambient Air Temperature: 40.3 °C  
 20:50 Defrost Termination Temperature 2: 11.9 °C  
 20:50 Compressor Discharge Temperature: 81.5 °C  
 20:50 Engine Coolant Temperature: 70.5 °C  
 20:50 Compressor Suction Pressure: 48.6 psig  
 20:50 Compressor Discharge Pressure: 344 psig  
 20:50 Remote Sensor #1: 11.3 °C  
 20:50 Battery Voltage: 14.3 volts  
 20:50 Battery DC Current: 2.0 amps  
 20:50 Engine RPM: 1345 RPM  
 20:50 SMV Position: 46.1 %  
 20:50 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 20:50 Unit Mode: Engine Start/Stop Off Cycle  
 20:50 Temperature Control Mode: Off  
 21:00 Return Air Temperature: 11 °C  
 21:00 Supply Air Temperature: 7.2 °C  
 21:00 Ambient Air Temperature: 45.9 °C  
 21:00 Defrost Termination Temperature 2: 7.1 °C  
 21:00 Compressor Discharge Temperature: 71.6 °C  
 21:00 Engine Coolant Temperature: 79.8 °C  
 21:00 Compressor Suction Pressure: 78 psig  
 21:00 Compressor Discharge Pressure: 76.3 psig  
 21:00 Remote Sensor #1: 11 °C  
 21:00 Battery Voltage: 13.1 volts  
 21:00 Battery DC Current: 0.0 amps  
 21:00 Engine RPM: 0 RPM  
 21:00 SMV Position: 0.0 %  
 21:10 Return Air Temperature: 11 °C  
 21:10 Supply Air Temperature: 10.8 °C  
 21:10 Ambient Air Temperature: 49.5 °C  
 21:10 Defrost Termination Temperature 2: 6.7 °C  
 21:10 Compressor Discharge Temperature: 57.8 °C  
 21:10 Engine Coolant Temperature: 71.8 °C  
 21:10 Compressor Suction Pressure: 89.3 psig  
 21:10 Compressor Discharge Pressure: 87.9 psig

21:10 Remote Sensor #1: 13.4 °C  
 21:10 Battery Voltage: 13.0 volts  
 21:10 Battery DC Current: 0.0 amps  
 21:10 Engine RPM: 0 RPM  
 21:10 SMV Position: 0.0 %  
 21:20 Return Air Temperature: 11.2 °C  
 21:20 Supply Air Temperature: 13 °C  
 21:20 Ambient Air Temperature: 47.2 °C  
 21:20 Defrost Termination Temperature 2: 9.3 °C  
 21:20 Compressor Discharge Temperature: 53.5 °C  
 21:20 Engine Coolant Temperature: 67 °C  
 21:20 Compressor Suction Pressure: 98.8 psig  
 21:20 Compressor Discharge Pressure: 97.3 psig  
 21:20 Remote Sensor #1: 14.2 °C  
 21:20 Battery Voltage: 13.0 volts  
 21:20 Battery DC Current: 0.0 amps  
 21:20 Engine RPM: 0 RPM  
 21:20 SMV Position: 0.0 %  
 21:20 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 21:21 Unit Mode: Engine Start/Stop On  
 21:21 Temperature Control Mode: Low Speed 4-cylinder Cool  
 21:28 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 21:28 Unit Mode: Engine Start/Stop Off Cycle  
 21:28 Temperature Control Mode: Off  
 21:30 Return Air Temperature: 11.1 °C  
 21:30 Supply Air Temperature: 6.9 °C  
 21:30 Ambient Air Temperature: 37.6 °C  
 21:30 Defrost Termination Temperature 2: 12.2 °C  
 21:30 Compressor Discharge Temperature: 88.9 °C  
 21:30 Engine Coolant Temperature: 74.5 °C  
 21:30 Compressor Suction Pressure: 79.2 psig  
 21:30 Compressor Discharge Pressure: 77.2 psig  
 21:30 Remote Sensor #1: 9.9 °C  
 21:30 Battery Voltage: 13.2 volts  
 21:30 Battery DC Current: 0.0 amps  
 21:30 Engine RPM: 0 RPM  
 21:30 SMV Position: 0.0 %  
 21:40 Return Air Temperature: 11.2 °C  
 21:40 Supply Air Temperature: 8.1 °C  
 21:40 Ambient Air Temperature: 48.2 °C  
 21:40 Defrost Termination Temperature 2: 6 °C  
 21:40 Compressor Discharge Temperature: 65.3 °C  
 21:40 Engine Coolant Temperature: 78.5 °C  
 21:40 Compressor Suction Pressure: 79.8 psig  
 21:40 Compressor Discharge Pressure: 78.2 psig  
 21:40 Remote Sensor #1: 11.7 °C  
 21:40 Battery Voltage: 13.0 volts  
 21:40 Battery DC Current: 0.0 amps  
 21:40 Engine RPM: 0 RPM  
 21:40 SMV Position: 0.0 %  
 21:50 Return Air Temperature: 10.9 °C  
 21:50 Supply Air Temperature: 11.2 °C  
 21:50 Ambient Air Temperature: 50.5 °C  
 21:50 Defrost Termination Temperature 2: 7.4 °C  
 21:50 Compressor Discharge Temperature: 56.3 °C  
 21:50 Engine Coolant Temperature: 70.4 °C  
 21:50 Compressor Suction Pressure: 89.9 psig  
 21:50 Compressor Discharge Pressure: 88.5 psig  
 21:50 Remote Sensor #1: 13.5 °C  
 21:50 Battery Voltage: 13.0 volts  
 21:50 Battery DC Current: 0.0 amps  
 21:50 Engine RPM: 0 RPM  
 21:50 SMV Position: 0.0 %  
 21:58 Unit Re-Starting: Max Off Time Expired: 30 Mins

21:58 Unit Mode: Engine Start/Stop On  
 21:58 Temperature Control Mode: Low Speed 4-cylinder Cool  
 22:00 Return Air Temperature: 11.5 °C  
 22:00 Supply Air Temperature: 12.3 °C  
 22:00 Ambient Air Temperature: 45.6 °C  
 22:00 Defrost Termination Temperature 2: 10.3 °C  
 22:00 Compressor Discharge Temperature: 59.8 °C  
 22:00 Engine Coolant Temperature: 67.2 °C  
 22:00 Compressor Suction Pressure: 45.5 psig  
 22:00 Compressor Discharge Pressure: 309.1 psig  
 22:00 Remote Sensor #1: 13.6 °C  
 22:00 Battery Voltage: 14.3 volts  
 22:00 Battery DC Current: 3.7 amps  
 22:00 Engine RPM: 1343 RPM  
 22:00 SMV Position: 31.7 %  
 22:05 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 22:05 Unit Mode: Engine Start/Stop Off Cycle  
 22:05 Temperature Control Mode: Off  
 22:10 Return Air Temperature: 10.9 °C  
 22:10 Supply Air Temperature: 6.3 °C  
 22:10 Ambient Air Temperature: 38.4 °C  
 22:10 Defrost Termination Temperature 2: 10.1 °C  
 22:10 Compressor Discharge Temperature: 83.6 °C  
 22:10 Engine Coolant Temperature: 78.1 °C  
 22:10 Compressor Suction Pressure: 74.9 psig  
 22:10 Compressor Discharge Pressure: 73 psig  
 22:10 Remote Sensor #1: 9.8 °C  
 22:10 Battery Voltage: 13.1 volts  
 22:10 Battery DC Current: 0.0 amps  
 22:10 Engine RPM: 0 RPM  
 22:10 SMV Position: 0.0 %  
 22:20 Return Air Temperature: 11.1 °C  
 22:20 Supply Air Temperature: 9.5 °C  
 22:20 Ambient Air Temperature: 48.5 °C  
 22:20 Defrost Termination Temperature 2: 5.6 °C  
 22:20 Compressor Discharge Temperature: 59.7 °C  
 22:20 Engine Coolant Temperature: 74.2 °C  
 22:20 Compressor Suction Pressure: 81.1 psig  
 22:20 Compressor Discharge Pressure: 79.6 psig  
 22:20 Remote Sensor #1: 12.6 °C  
 22:20 Battery Voltage: 13.0 volts  
 22:20 Battery DC Current: 0.0 amps  
 22:20 Engine RPM: 0 RPM  
 22:20 SMV Position: 0.0 %  
 22:30 Return Air Temperature: 10.8 °C  
 22:30 Supply Air Temperature: 12.1 °C  
 22:30 Ambient Air Temperature: 47.4 °C  
 22:30 Defrost Termination Temperature 2: 8.2 °C  
 22:30 Compressor Discharge Temperature: 53.7 °C  
 22:30 Engine Coolant Temperature: 67.8 °C  
 22:30 Compressor Suction Pressure: 93.6 psig  
 22:30 Compressor Discharge Pressure: 92.2 psig  
 22:30 Remote Sensor #1: 13.8 °C  
 22:30 Battery Voltage: 13.0 volts  
 22:30 Battery DC Current: 0.0 amps  
 22:30 Engine RPM: 0 RPM  
 22:30 SMV Position: 0.0 %  
 22:35 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 22:35 Unit Mode: Engine Start/Stop On  
 22:35 Temperature Control Mode: Low Speed 4-cylinder Cool  
 22:40 Return Air Temperature: 11.5 °C  
 22:40 Supply Air Temperature: 10.7 °C  
 22:40 Ambient Air Temperature: 41 °C  
 22:40 Defrost Termination Temperature 2: 11.2 °C

22:40 Compressor Discharge Temperature: 69.1 °C  
 22:40 Engine Coolant Temperature: 68 °C  
 22:40 Compressor Suction Pressure: 48.2 psig  
 22:40 Compressor Discharge Pressure: 328.9 psig  
 22:40 Remote Sensor #1: 12.4 °C  
 22:40 Battery Voltage: 14.3 volts  
 22:40 Battery DC Current: 1.0 amps  
 22:40 Engine RPM: 1347 RPM  
 22:40 SMV Position: 44.0 %  
 22:42 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 22:42 Unit Mode: Engine Start/Stop Off Cycle  
 22:42 Temperature Control Mode: Off  
 22:50 Return Air Temperature: 10.8 °C  
 22:50 Supply Air Temperature: 6.5 °C  
 22:50 Ambient Air Temperature: 41.8 °C  
 22:50 Defrost Termination Temperature 2: 8.5 °C  
 22:50 Compressor Discharge Temperature: 77 °C  
 22:50 Engine Coolant Temperature: 78.6 °C  
 22:50 Compressor Suction Pressure: 75.8 psig  
 22:50 Compressor Discharge Pressure: 74.2 psig  
 22:50 Remote Sensor #1: 10.2 °C  
 22:50 Battery Voltage: 13.1 volts  
 22:50 Battery DC Current: 0.0 amps  
 22:50 Engine RPM: 0 RPM  
 22:50 SMV Position: 0.0 %  
 23:00 Return Air Temperature: 10.9 °C  
 23:00 Supply Air Temperature: 10.1 °C  
 23:00 Ambient Air Temperature: 48.2 °C  
 23:00 Defrost Termination Temperature 2: 5.8 °C  
 23:00 Compressor Discharge Temperature: 57.4 °C  
 23:00 Engine Coolant Temperature: 72.2 °C  
 23:00 Compressor Suction Pressure: 84.7 psig  
 23:00 Compressor Discharge Pressure: 83.2 psig  
 23:00 Remote Sensor #1: 13 °C  
 23:00 Battery Voltage: 13.0 volts  
 23:00 Battery DC Current: 0.0 amps  
 23:00 Engine RPM: 0 RPM  
 23:00 SMV Position: 0.0 %  
 23:10 Return Air Temperature: 10.8 °C  
 23:10 Supply Air Temperature: 12.4 °C  
 23:10 Ambient Air Temperature: 45.8 °C  
 23:10 Defrost Termination Temperature 2: 8.5 °C  
 23:10 Compressor Discharge Temperature: 52.4 °C  
 23:10 Engine Coolant Temperature: 66.8 °C  
 23:10 Compressor Suction Pressure: 96.9 psig  
 23:10 Compressor Discharge Pressure: 95.5 psig  
 23:10 Remote Sensor #1: 14 °C  
 23:10 Battery Voltage: 13.0 volts  
 23:10 Battery DC Current: 0.0 amps  
 23:10 Engine RPM: 0 RPM  
 23:10 SMV Position: 0.0 %  
 23:12 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 23:12 Unit Mode: Engine Start/Stop On  
 23:12 Temperature Control Mode: Low Speed 4-cylinder Cool  
 23:18 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 23:18 Unit Mode: Engine Start/Stop Off Cycle  
 23:18 Temperature Control Mode: Off  
 23:20 Return Air Temperature: 11.2 °C  
 23:20 Supply Air Temperature: 8.7 °C  
 23:20 Ambient Air Temperature: 38 °C  
 23:20 Defrost Termination Temperature 2: 11.7 °C  
 23:20 Compressor Discharge Temperature: 77.8 °C  
 23:20 Engine Coolant Temperature: 70.9 °C  
 23:20 Compressor Suction Pressure: 81.7 psig

23:20 Compressor Discharge Pressure: 79.8 psig  
 23:20 Remote Sensor #1: 11 °C  
 23:20 Battery Voltage: 13.2 volts  
 23:20 Battery DC Current: 0.0 amps  
 23:20 Engine RPM: 0 RPM  
 23:20 SMV Position: 0.0 %  
 23:30 Return Air Temperature: 11 °C  
 23:30 Supply Air Temperature: 7.8 °C  
 23:30 Ambient Air Temperature: 44.8 °C  
 23:30 Defrost Termination Temperature 2: 6.2 °C  
 23:30 Compressor Discharge Temperature: 65.2 °C  
 23:30 Engine Coolant Temperature: 78.2 °C  
 23:30 Compressor Suction Pressure: 78.3 psig  
 23:30 Compressor Discharge Pressure: 76.8 psig  
 23:30 Remote Sensor #1: 11.4 °C  
 23:30 Battery Voltage: 13.0 volts  
 23:30 Battery DC Current: 0.0 amps  
 23:30 Engine RPM: 0 RPM  
 23:30 SMV Position: 0.0 %  
 23:40 Return Air Temperature: 10.8 °C  
 23:40 Supply Air Temperature: 11 °C  
 23:40 Ambient Air Temperature: 47.5 °C  
 23:40 Defrost Termination Temperature 2: 6.9 °C  
 23:40 Compressor Discharge Temperature: 54.6 °C  
 23:40 Engine Coolant Temperature: 69.4 °C  
 23:40 Compressor Suction Pressure: 88.5 psig  
 23:40 Compressor Discharge Pressure: 87.1 psig  
 23:40 Remote Sensor #1: 13.4 °C  
 23:40 Battery Voltage: 13.0 volts  
 23:40 Battery DC Current: 0.0 amps  
 23:40 Engine RPM: 0 RPM  
 23:40 SMV Position: 0.0 %  
 23:48 Unit Re-Starting: Max Off Time Expired: 30 Mins  
 23:49 Unit Mode: Engine Start/Stop On  
 23:49 Temperature Control Mode: Low Speed 4-cylinder Cool  
 23:50 Return Air Temperature: 11.2 °C  
 23:50 Supply Air Temperature: 12.6 °C  
 23:50 Ambient Air Temperature: 42.3 °C  
 23:50 Defrost Termination Temperature 2: 9.6 °C  
 23:50 Compressor Discharge Temperature: 53.8 °C  
 23:50 Engine Coolant Temperature: 65.2 °C  
 23:50 Compressor Suction Pressure: 40.5 psig  
 23:50 Compressor Discharge Pressure: 285.1 psig  
 23:50 Remote Sensor #1: 13.9 °C  
 23:50 Battery Voltage: 14.2 volts  
 23:50 Battery DC Current: 5.2 amps  
 23:50 Engine RPM: 1349 RPM  
 23:50 SMV Position: 28.3 %  
 23:55 Temperature Control Mode: Null 2-cylinder (Pulse Mode)  
 23:55 Unit Mode: Engine Start/Stop Off Cycle  
 23:55 Temperature Control Mode: Off

New Day: 09/02/2021

00:00 New Day : 09-02-2021  
     Total Engine Hours: 16914.5 Hours  
     Total Switch-on Hours: 54088.6 Hours  
 00:00 New Day 2  
     Engine Protect Hours: 16914 Hours  
     Switch Protect Hours: 54088 Hours  
     Engine Sleep Hours: 0 Hours  
     Switch On Sleep Hours: 0 Hours  
     High Speed Hours: 3647 Hours  
     Clutch Cycles: 91569