IR Electrical

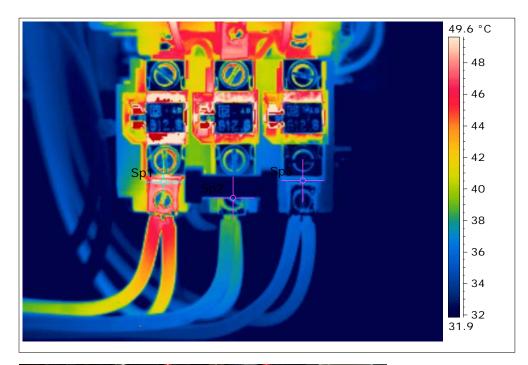
Inspection Report

Inspected Equipment:

Thermographer: Len Snyder Level II



E-16-123B Refrig. Condenser Fan





Date Required:

Electrician:

Signature:

Comments:



Repair Probable Poor Connection @ A Leg on the

Load Side of the Starter.

SP1 = A LegSP2 = B LegSP3 = C Leg

Repair @ Next Downtime

MCC Location: Main Electrical Building MCC #4	Filename: IR_37058.jpg
Equipment: E-16-123B Refrig. Condenser FaN	Camera Type: FLIR GF309
Load Factor: Balanced Load @ 7 Amps	Camera Lens: FOL23
Fault: Probable Poor Connection	Emissivity: 0.96
Date: 09/03/2015	Sp1: 48.4 °C
Time: 8:09:52 AM	Sp2: 34.9 °C
	Sp3: 34.1 °C

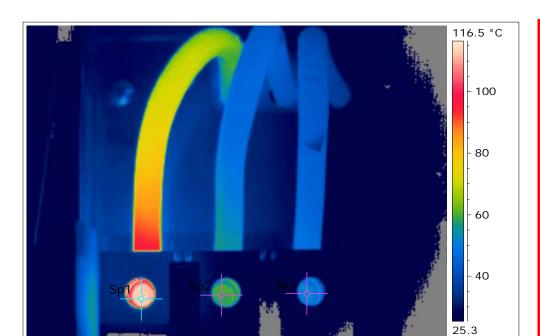
Inspection Report

Inspected Equipment:

Thermographer: Len Snyder Level II

INFRATECH 9001:2008

Capacitor 80 KVAR





Date Required:



Electrician:	
Signature:	
Comments:	

Repair Probable Poor Connection @ A Leg on the Line / Load Side of the 150 Amp Square D Breaker.

Check Internal Contacts.

SP1 = A LegSP2 = B LegSP3 = C Leg

Repair As Soon As Possible

MCC Location: Main Electrical Building MCC #2	Filename: IR_37064.jpg
Equipment: Capacitor 80 KVAR	Camera Type: FLIR GF309
Load Factor: Balanced Load @ 91 Amps	Camera Lens: FOL23
Fault: Probable Poor Connection	Emissivity: 0.96
Date: 09/03/2015	Sp1: 113.4 °C
Time: 8:39:35 AM	Sp2: 58.7 °C
	Sp3: 52.3 °C

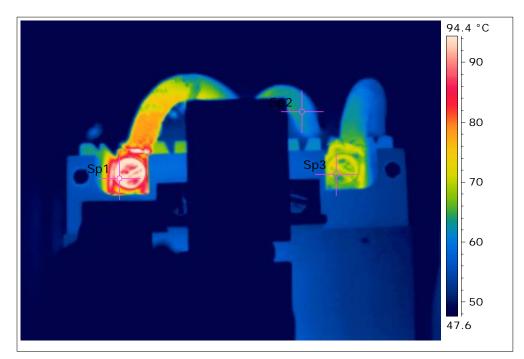
Inspection Report

Inspected Equipment:

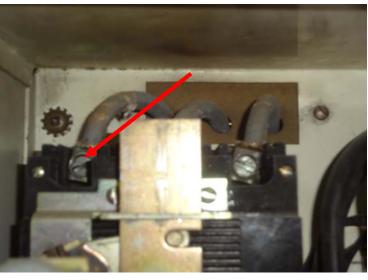
Thermographer: Len Snyder Level II



PM18.18 Glycol Water Pump







Signature:		
Comments:		

Repair Probable Poor Connection @ A Leg on the Line Side of the 100 Amp Square D Breaker.

SP1 = A Leg SP2 = B Leg SP3 = C Leg

Electrician:

Repair As Soon As Possible

MCC Location: Main Electrical Building Emergency MCC	Filename: IR_37069.jpg
Equipment: PM18.18 Glycol Water Pump	Camera Type: FLIR GF309
Load Factor: Balanced Load @ 39 Amps	Camera Lens: FOL23
Fault: Probable Poor Connection	Emissivity: 0.96
Date: 09/03/2015	Sp1: 100.7 °C
Time: 9:22:52 AM	Sp2: 62.1 °C
	Sp3: 66.4 °C

IR Electrical

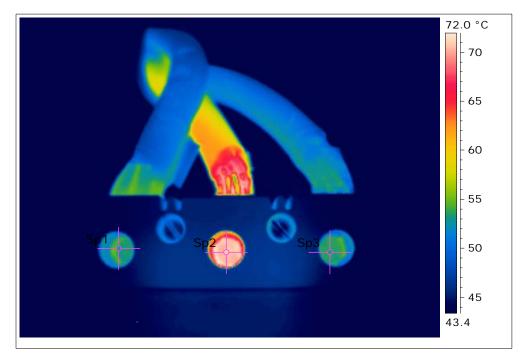
Inspection Report

Inspected Equipment:

Thermographer: Len Snyder Level II

INFRATECH 9001:2008

Auto Transfer Switch



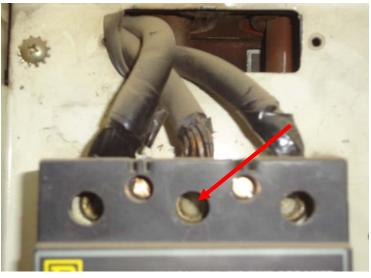


Date Required:

Electrician:

Signature:

Comments:



Repair Probable Poor Connection @ B Leg on the Line Side of the 225 Amp

SP1 = A LegSP2 = B LegSP3 = C Leg

Square D Breaker.

Repair @ Next Downtime

MCC Location: Main Electrical Building Emergency MCC	Filename: IR_37071.jpg
Equipment: Auto Transfer Switch	Camera Type: FLIR GF309
Load Factor: Load @ 114 Amps	Camera Lens: FOL23
Fault: Probable Poor Connection	Emissivity: 0.96
Date: 09/03/2015	Sp1: 53.3 °C
Time: 9:297:48 AM	Sp2: 70.6 °C
	Sp3: 53.6 °C