

Powertech Services Inc

4095 S Dye Rd
Swartz Creek MI 48473

810-720-2280
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Infrared Inspection

YOUR COMPANY NAME

Prepared for:

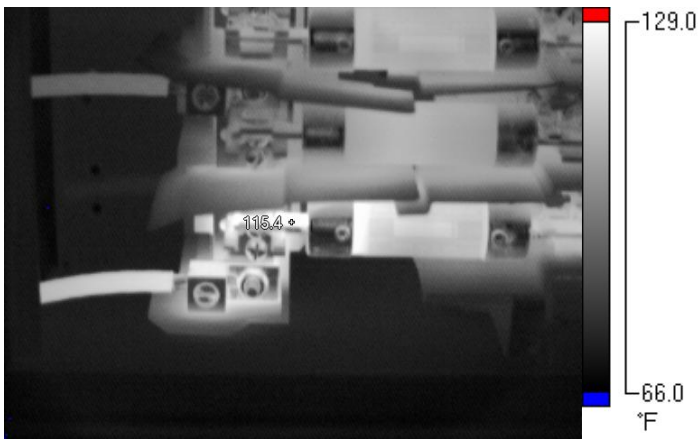
SAMPLE COMPANY

1234 N. Main Street
Your City, State, Zip

Attn:

Inspected By: Certified Technician Name

Inspection Date:	9/8/2011 11:54:08 AM	Location	Above transformer room
Equipment	Switchgear	Equipment Name:	100 amp no label
Ambient Air Temp:	86.0	Wind Speed	Inside
Load (%)	40%	Max Rated Load:	100 amp
Exception Temperature:	89.0	Potential Problem	Bad connection on lug
Recommended Action	Retighten all lugs and screws	Repair Priority:	Low
Emissivity:	0.98	Reflected Temperature:	70.0 °F
Camera Manufacturer	Fluke Thermography	Camera:	Fluke Ti32-11020090



Visible Light Image

Main Image Markers

Name	Temperature	Emissivity	Background
Centerpoint	115.4°F	0.98	70.0°F

Summary

Reccomendation