

YOUR COMPANY

LOGO

Thermal Survey



For the attention of:

Name

Survey conducted on:

Date

Engineer: H. Rowinski

For further information contact:
Instrumentation Systems & Services Ltd

PO Box 1
Ilkley
West Yorkshire
LS29 8EU

Thermal Image Survey Report

Engineer:
H. Rowinski

Report Details

Client:

Address:

Contact Person:

Phone Number

Email Address

Thermographer

Surveyor:

Thermographer Certification:

Survey Equipment

Inspection Date:

Start Time:

Finish Time:

Environmental Details

External Temperature: °C

Internal Temperature: °C

Thermal Image Survey Report

Engineer:
H. Rowinski

This Thermographic investigation was carried out on behalf of **confidential** at address.

Information

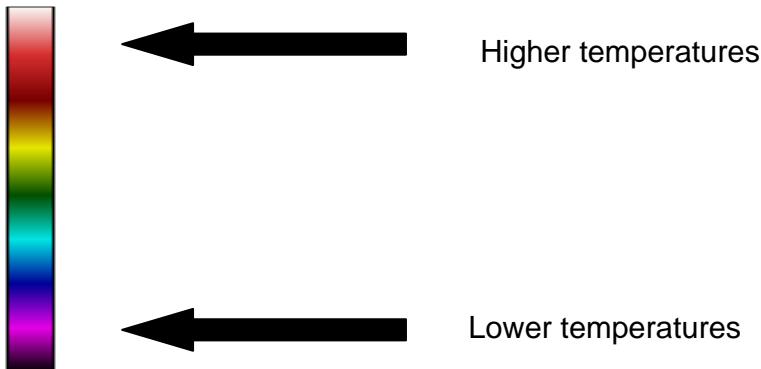
A Flir thermal camera was used to capture the thermal data which is recorded within the report. The report has been compiled to provide the client with thermal images for reference purposes

This report has been compiled in such a way that only the relevant images showing anomalies have been included into its pages. Unless otherwise stated, all areas inspected were free from thermal anomalies. The pages in the report have been designed as single page entries each of which carries its own information.

The job of the Thermographer is to interpret the thermal patterns shown in the images and comment on these for the client.

The thermal images included within the report are shown in a colour palette called 'rainbow' which is good for showing small temperature changes associated with electrical equipment. You will see by the scale on the right hand

side of each image that cold areas are shown to be dark whilst warmer areas are shown to be red or white.

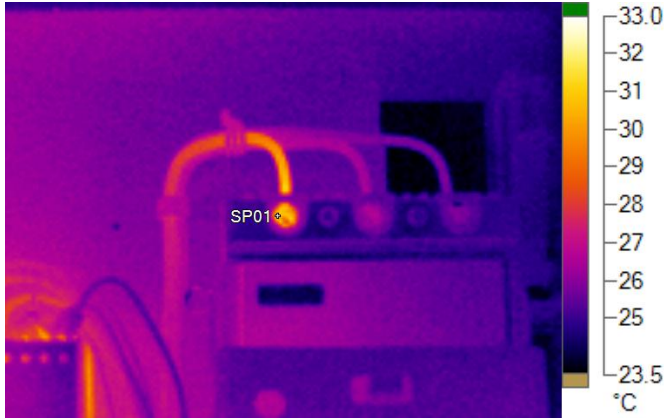


.....
Surveyor Signature
ITC Level Certified Thermographic Engineer

Thermal Image Survey Report

Engineer:
H. Rowinski

Company	
Date of Inspection	
Area	
Plant	
Component	
Ambient Temperature	



IR000230.IS2
7/21/2010 1:32:13 PM



Visible Light Image

Main Image Markers

Name	Temperature
SP01	31.2°C

Image Info

	IR000230.IS2
Background Temperature	20.0°C
Image Range	23.4°C to 31.2°C

Recommendations:

Image taken for reference purposes.

Repair Notes:

Type of defect found: _____

Corrective action taken: _____

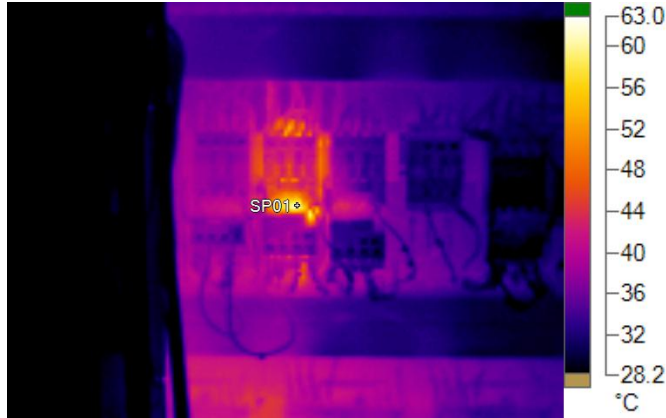
Notes: _____

Date & Signature: _____

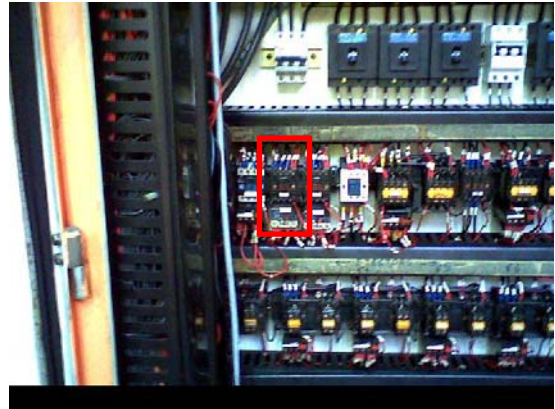
Thermal Image Survey Report

Engineer:
H. Rowinski

Company	
Date of Inspection	
Area	
Plant	
Component	
Ambient Temperature	



IR000159.IS2
7/21/2010 12:06:42 PM



Visible Light Image

Main Image Markers

Name	Temperature
SP01	62.0°C

Image Info

	IR000159.IS2
Background Temperature	20.0°C
Image Range	24.6°C to 62.0°C

Recommendations:

Image taken for reference purposes.

Repair Notes:

Type of defect found: _____

Corrective action taken: _____

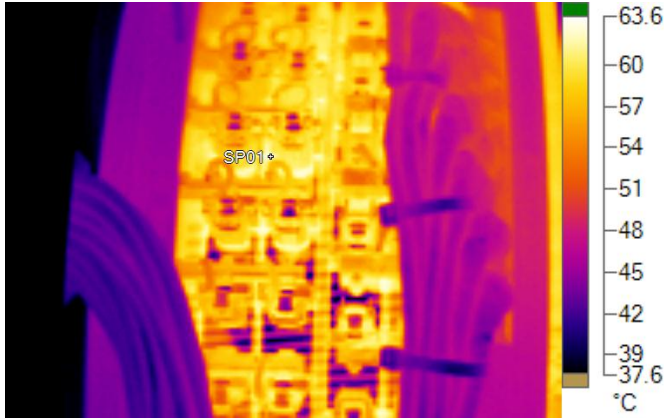
Notes: _____

Date & Signature: _____

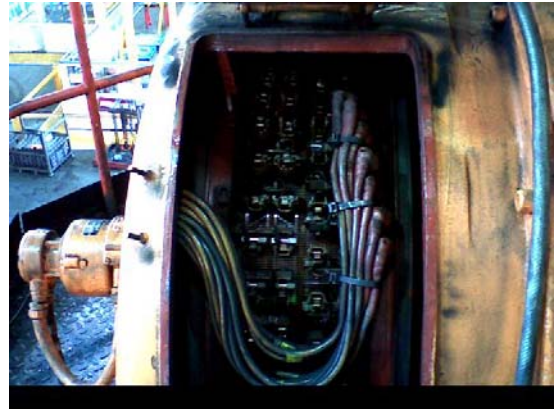
Thermal Image Survey Report

Engineer:
H. Rowinski

Company	
Date of Inspection	
Area	
Plant	
Component	
Ambient Temperature	



IR000166.IS2
7/21/2010 12:17:52 PM



Visible Light Image

Main Image Markers

Name	Temperature
SP01	63.2°C

Image Info

	IR000166.IS2
Background Temperature	20.0°C
Image Range	22.4°C to 63.2°C

Recommendations:

Image taken for reference purposes.

Repair Notes:

Type of defect found: _____

Corrective action taken: _____

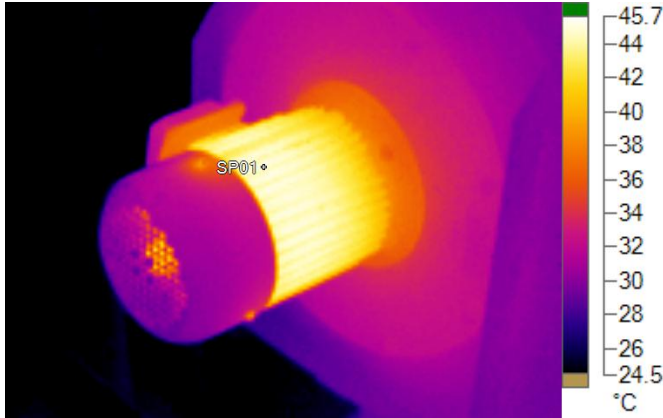
Notes: _____

Date & Signature: _____

Thermal Image Survey Report

Engineer:
H. Rowinski

Company	
Date of Inspection	
Area	
Plant	
Component	
Ambient Temperature	



IR000188.IS2
7/21/2010 12:30:40 PM



Visible Light Image

Main Image Markers

Name	Temperature
SP01	45.4°C

Image Info

	IR000188.IS2
Background Temperature	20.0°C
Image Range	19.4°C to 45.4°C

Recommendations:

Image taken for reference purposes.

Repair Notes:

Type of defect found: _____

Corrective action taken: _____

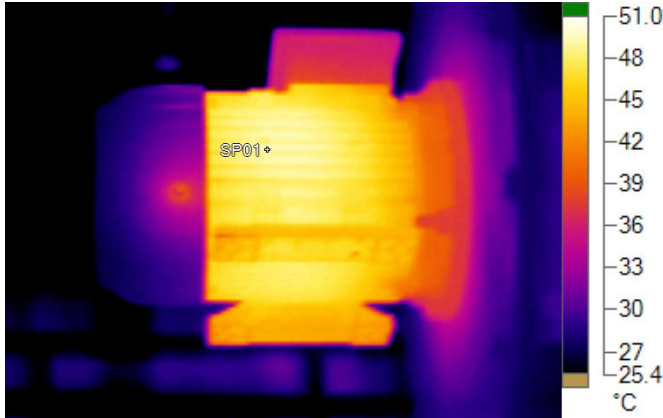
Notes: _____

Date & Signature: _____

Thermal Image Survey Report

Engineer:
H. Rowinski

Company	
Date of Inspection	
Area	
Plant	
Component	
Ambient Temperature	



IR000204.IS2
7/21/2010 12:51:37 PM



Visible Light Image

Main Image Markers

Name	Temperature
SP01	49.6°C

Image Info

	IR000204.IS2
Background Temperature	20.0°C
Image Range	20.6°C to 49.6°C

Recommendations:

Image taken for reference purposes.

Repair Notes:

Type of defect found: _____

Corrective action taken: _____

Notes: _____

Date & Signature: _____