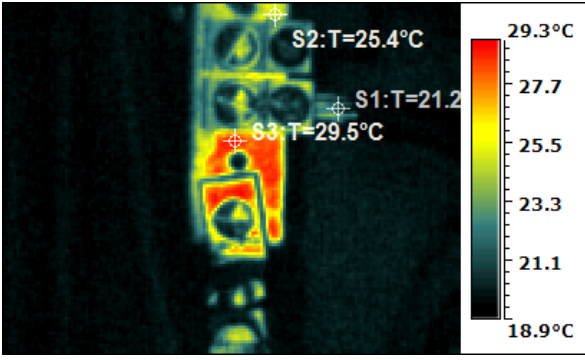


Customer Name: Banana Belt Properties Inc.		PO#: (Po)			
Inspected Location: London (Apartments [address withheld], basement)					
Target ID detail: J-Box L4320					
Inspected By : Jean duPlessis					
File Name	IR000202.JPG	Created Date	9/17/2010	Created Time	11:34:22 PM
Emissivity	0.91	Humidity	80%	Min Temp	19.8°C
Ambient	26.2°C	Max Temp	29.2°C		
Equipment	ZT GUIDE M8	Serial #	(Ser#)	Other	

IR Image



Object Parameter	Value
Max	21.0°C
Max:Emissivity	0.91
Min	19.8°C
Min:Emissivity	0.91
S1	21.2°C
S1:Emissivity	0.91
S3	29.5°C
S3:Emissivity	0.91
S2	25.4°C
S2:Emissivity	0.91

Visible Image



IR Technologist's Comment:
This is the only connection with an elevated temperature in the junction box. It is 5°C to 8°C warmer than the copper bar it connects to, or to any other connection in the box.

Component Detail Junction box L-4320 seems to bring in 3 phases and a neutral used to feed several panels, meters and sub panels. This is the second phase from the bottom, marked P49.

Owner Investigation & Repair Notes

Findings:

Action Taken:

Schedule Follow-up IR Inspection:

Signature: **Date:**