



In-Plant Services, Inc.

380 Grandwood Blvd., Gray Court, South Carolina 29645
864.575.9987

- Vibration Analysis
- Balancing
- Laser Alignment
- Thermal Imaging



Customer Info

Equipment Info

customer	CF Sauer Co.	equipment	yellow wall, panel KP
location	Mauldin, SC	component	breaker, bottom right
date	August 23, 2002	data storage #	B09

Thermal Image Data

Priority ratings for under 600 volt electrical connections

reference	top breaker right			deg F	
reference temp	104.9 deg F	x	priority 1	> 135	immediate attention required
exception	bot breaker left		priority 2	65 to 135	corrective measures required
exception temp	240.7 deg F		priority 3	20 to 65	schedule for PM
rise over ref	135.8 deg F		priority 4	1 to 20	document and follow-up
rise over amb	142.6 deg F				

Comments

loose screw, corrected.

