

NOAO

ENGINEERING CHANGE ORDER

BOARD NAME <u>TORRENT TRANSITION UTILITY BRD</u>	ECO# TRNT-030	DATE <u>19MAY11</u>
BRD SERL# <u>ALL REV A</u> REV _____	ART# <u>TRNT-EL-07-0009</u>	
PN# _____ REV _____	REV _____	
ASBLY# <u>TRNT-EL-04-0009</u> REV <u>A</u>	PCB# <u>TRNT-EL-04-1009</u>	REV <u>A</u>
BOM# <u>TRNT-EL-04-4009</u> REV <u>A3</u>	SCH# <u>TRNT-EL-04-2009</u>	REV <u>A</u>
COGNIZANT ENGNR <u>R. George / G. Montijo</u>	APPROVD _____	

REASON FOR MODIFICATION:

Simplify adjustment procedure and improve temperature read back accuracy.

DRAWINGS AFFECTED:	NEW REV
TRNT-EL-04-0009	A1
TRNT-EL-04-2009	A1
TRNT-EL-04-4009	A4

DESCRIPTION OF MODIFICATION:

1. Assembly drawing: Remove note 8, assembly vendor to install J1connectors for future builds. Leader identifying chassis ground connection
- 2.: Schematic: add dash number references above table columns of variable table. Change -01 (2 wire) values in table R43, R41, R39, R37 to OPEN. Remove calibration procedure notes, replace with reference to formal test and calibration document TRNT-TS-01-0005.
3. Correct parts list document to reflect variable table in schematic for all board variations.

This section to be completed by reviewing authority			
Review Date:		Reviewer(s):	
Disposition:	<input type="checkbox"/> Approved	<input type="checkbox"/> Denied	<input type="checkbox"/> Request Additional Information