

MST-0429

MWA power supply module

Test: ADC load test

Serial number: 001

Tester: C. Coleman

Date: 15/11/10

Jig details

1. Use MWA PSU load testing jig defined in the following document:
 - MWA JIG-006 - MWA PSU Loading Jig
 2. Use the I²C to USB Adapter to establish communications between the control PC and target device.
 - MWA JIG-004 - I²C to USB Adapter
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Test procedure

1. Connect I²C test jig to P1 test jig
 - ✓ *Interrogate 5 x ADCs to measure current*
 2. Switch load resistors
 - ✓ *Verify correct currents are measured*
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Comments