DCCT Test Results for DCCT S/N: DCCT-M-B-0011

Technician: Mike, Life #: 26357

Test performed: 03/16/25, 08:38 PM

Raw Serial Number/Sticker Data: DCCT-M-B-0011-70000000006-BZ20130002-HBA20030148-222110 30016-BZ22020423-HBA22170043-CTP-6303-50-A

FLT12 Fault Signal 1 and 2 Test Results

Test	Value	Status
FLT12 Overall Testing	N/A	Pass
FLT12 Positive Assertion	N/A	Pass
FLT12 Negative Assertion	N/A	Pass
FLT12 De-Assertion	N/A	Pass
FLT12 Initial Voltage	14.77 V	Pass
FLT12 Positive Fault Voltage	-0.00 V	Pass
FLT12 Negative Fault Voltage	0.00 V	Pass

Pass/Fail Threshold Voltage for FLT12 Initial Voltage: >14.3V Pass/Fail Threshold Voltage for FLT12 Fault Voltage: 1V

FLT12 Fault testing carried out with +/-{dut_info['flt12_test_current']}A current through DCCT

Test Current for IOUT Measurement: +/-10A at 10Hz Sinusoidal 20Vpp sine into Kepco current control input)

Current Test Waveforms

ALSu DCCT Test Data

