

Measurement Equipment Report

Multimeters



Master Multimeter:

All Multimeters must be calibrated against the MASTER Multimeter. For more information refer to procedure – Measurement Equipment. The MASTER Multimeter is calibrated by an approved company. Attach MASTER Multimeter calibration reports to this page.

NOTE: The MASTER Multimeter shall only be used for calibration purposes.

Tolerances:

Closed Circuit Potential Test: +/- 20mV deviation from MASTER

Voltage Test: 0.6V deviation from MASTER

ID No.	Item	Brand	Model	Serial No.	Location	Test Frequency							
01	Multimeter	Fluke	75III	74811094	Laboratory	12 monthly							
Test Date	Closed Circuit Potential Test				Test Date	Voltage Test (12V)				Voltage Test (2.77V)			
25SEP09	Master	This Meter	Dev.	OK?	20OCT09	Master	This Meter	Dev.	OK?	Master	This Meter	Dev.	OK?
	-899mV	-897mV	2mV	OK		12.22V	12.22V	0V	OK	2.77V	2.78V	0.01V	OK
Test Date	Closed Circuit Potential Test				Test Date	Voltage Test				Voltage Test (2.77V)			
17 NOV 2010	Master	This Meter	Dev.	OK?	17 NOV 2010	Master	This Meter	Dev.	OK?	Master	This Meter	Dev.	OK?
	101.5	101.4	0.1	Y		12.05	12.03	0.02	Y	2.996	2.999	0.003	Y
Test Date	Closed Circuit Potential Test				Test Date	Voltage Test				Voltage Test (2.77V)			
	Master	This Meter	Dev.	OK?		Master	This Meter	Dev.	OK?	Master	This Meter	Dev.	OK?
Test Date	Closed Circuit Potential Test				Test Date	Voltage Test				Voltage Test (2.77V)			
	Master	This Meter	Dev.	OK?		Master	This Meter	Dev.	OK?	Master	This Meter	Dev.	OK?