

Model 928A Power System Multimeter Verification Report

Serial Number: 1000

Date: 28 AUG 2018

Time: 09:59

Calibration Constants

	Pre Cal	Post Cal	Delta
VmagA	0.000e+00	1.334e-04	1.334e-04
VmagB	0.000e+00	-6.342e-03	-6.342e-03
VphaseB	1.000e+00	2.500e-02	-9.750e-01
IImagA	0.000e+00	0.000e+00	0.000e+00
IImagB	0.000e+00	1.334e-04	1.334e-04
IVmagA	0.000e+00	-6.342e-03	-6.342e-03
IVmagB	1.000e+00	2.500e-02	-9.750e-01
IImphaseA	0.000e+00	0.000e+00	0.000e+00
IImphaseB	0.000e+00	1.334e-04	1.334e-04
IVphaseA	0.000e+00	-6.342e-03	-6.342e-03
IVphaseB	1.000e+00	2.500e-02	-9.750e-01

Measurement Error

Parameter	Pre Cal	Zero Cal	Post Cal	Specification	Units	
VmagA	0.0131	0.0133	-0.0003	0.1000	%	PASS
VmagB	0.0000	0.0000	2.0000	0.1000	%	FAIL
VphaseB	0.0131	0.0133	-0.0003	0.1000	degree	PASS
IImagA	0.0131	0.0133	-0.0003	0.1000	%	PASS
IImagB	0.0131	0.0133	-0.0003	0.1000	%	PASS
IVmagA	0.0000	0.0000	0.0000	0.0000	%	FAIL
IVmagB	0.0000	0.0000	0.0000	0.0000	%	FAIL
IImphaseA	0.0000	0.0000	0.0000	0.0000	degree	FAIL
IImphaseB	0.0000	0.0000	0.0000	0.0000	degree	FAIL
IVphaseA	0.0000	0.0000	0.0000	0.0000	degree	FAIL
IVphaseB	0.0000	0.0000	0.0000	0.0000	degree	FAIL