

WT Accuracy Report Sample

Utility's Contact Info

Technician ID

Utility's logo

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John Doe
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Test Type



Accuracy



Test date: 05-19-2023 8:46 AM
Report date: 07-27-2023 9:26 AM
Serial number: 23805962
Tester model: MT-1/WT3

Test Specifications

Type of Standard Being Used for the Accuracy Test

Calibration Standard Used

Manufacturer/Model	S/N	Description	Calibrated
Radian	RD21	503406	10-11-2022

VARh or Wh

Watt Hour Collected Data

Current	120.0V		240.0V		480.0V	
	Unity	60° Lag	Unity	60° Lag	Unity	60° Lag
1.5 A	-0.002	0.001	-0.002	-0.001	0.000	0.002
3.0 A	0.000	0.003	-0.001	0.001	0.001	0.003
5.0 A	0.002	0.006	0.000	0.002	0.001	0.004
15.0 A	-0.001	0.000	-0.001	-0.002	0.001	0.001
30.0 A	0.001	0.003	0.000	0.000	0.002	0.003
50.0 A	0.002	0.007	0.000	0.003	0.002	0.004
Average	-0.001	0.002	-0.001	0.000	0.001	0.002
Max	0.002	0.007	0.001	0.003	0.002	0.004
Min	-0.005	0.005	-0.004	-0.004	-0.002	-0.001

Results

Overall Average

Overall

AVERAGE	-0.000	+0.001
MAXIMUM	+0.002	+0.007
MINIMUM	-0.005	+0.005

Accuracy specifications

TYPICAL	± 0.020
MAXIMUM	+ 0.050
MINIMUM	- 0.050

Specifications