

# Example Screen Shots for Acuvim Software

Acuvim-L Test Software -- Accuenergy Technology Co., Ltd.

Start Readings Settings Help

Volts AN	116.8 V	Volts AB	0.0 V	IA	0.000 A
Volts BN	116.8 V	Volts BC	0.0 V	IB	0.000 A
Volts CN	116.8 V	Volts CA	0.0 V	IC	0.000 A

Watt A	0.000 kW	VAR A	0.000 kvar		
Watt B	0.000 kW	VAR B	0.000 kvar		
Watt C	0.000 kW	VAR C	0.000 kvar		
Watt Total	0.000 kW	VAR Total	0.000 kvar	VA Total	0.000 kVA

Pwr Factor A	1.000	Frequency	60.00 Hz	Load Type	R
Pwr Factor B	1.000	IN	0.000 A		
Pwr Factor C	1.000	Imbalance V	0.0 %		
Pwr Factor Total	1.000	Imbalance I	0.0 %		

Dmd Watt Total	0.000 kW	Dmd VAR Total	0.000 kvar		
Dmd IA	0.000 A	Dmd IB	0.000 A	Dmd IC	0.000 A

Real-Time Metering @ 1 TXD: 01 03 01 30 00 25 85 E2 RXD: ERR: 0/1277 (0.00%)

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Delivered kWh	0.0 kWh	Delivered kVARh	0.0 kvarh
Received kWh	0.0 kWh	Received kVARh	0.0 kvarh

Reset Energy

THD Volts AN/AB	3.16 %	THD IA	0.00 %
THD Volts BN/BC	3.21 %	THD IB	0.00 %
THD Volts CN/CA	3.22 %	THD IC	0.00 %

	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
Harmonic VA	2.35 %			1.87 %		0.73 %		0.42 %	
Harmonic VB		2.39 %		1.90 %		0.75 %		0.45 %	
Harmonic VC		2.41 %		1.89 %		0.78 %		0.47 %	
Harmonic IA									
Harmonic IB									
Harmonic IC									

Energy and Harmonics @ 1 TXD: 01 03 04 00 00 06 C4 F8 RXD: ERR: 0/1549 (0.00%)

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Start Readings Settings Help

Channel	Maximum	Minimum	Peak
Volts AN	230.1 V	0.0 V	-
Volts BN	230.1 V	0.0 V	-
Volts CN	230.2 V	0.0 V	-
Volts AB	398.7 V	0.0 V	-
Volts BC	398.6 V	0.0 V	-
Volts CA	398.9 V	0.0 V	-
IA	5.001 A	0.000 A	-
IB	5.001 A	0.000 A	-
IC	5.001 A	0.000 A	-
Watt Total (Demand)	-	-	1.132 kW

Reset Max and Min and Peak

Max Min and Peak @ 1 TXD: 01 03 04 60 00 19 85 2E RXD: EPR: 0/1831 (0.00%)

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Security Password 0

Communication Address 1 Baud Rate 19200 bps

Wiring Voltage 3LN Current 3CT

PT and CT Ratios PT1 400.0 V CT1 5 A PT2 400.0 V CT2 5 A

Other Turn On the Backlight 0 min Demand Averaging Interval Wir 0 min

Save Load Update Device

General Settings @ 1 EPR: 0/2098 (0.00%)



Volts AN	117.0 V	Volts AB	0.0 V	IA	0.000 A
Volts BN	117.0 V	Volts BC	0.0 V	IB	0.000 A
Volts CN	117.1 V	Volts CA	0.0 V	IC	0.000 A
Watt A	0.000 kW	VAR A	0.000 kvar		
Watt B	0.000 kW	VAR B	0.000 kvar		
Watt C	0.000 kW	VAR C	0.000 kvar		
Watt Total	0.000 kW	VAR Total	0.000 kvar		
Pwr Factor A	1.000	Frequency	60.00 Hz		
Pwr Factor B	1.000	IN	0.000 A		
Pwr Factor C	1.000	Imbalance V	0.0 %		
Pwr Factor Total	1.000	Imbalance I	0.0 %		
Dmd Watt Total	0.000 kW	Dmd VAR Total	0.000 kvar		
Dmd IA	0.000 A	Dmd IB	0.000 A	Dmd IC	0.000 A

Connection Settings

Com Port:	COM6	OK
Baud Rate:	19200	
Device Addr:	1	Cancel
Scan Interval:	50 ms	