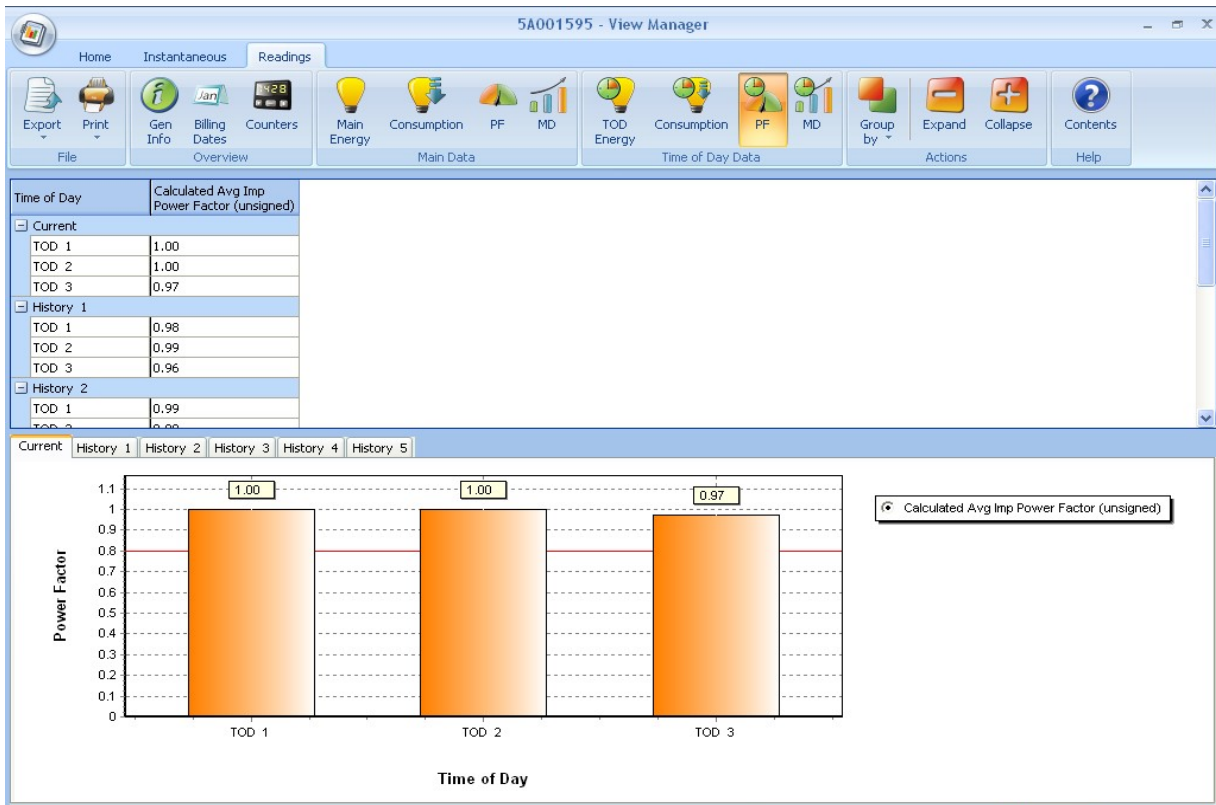
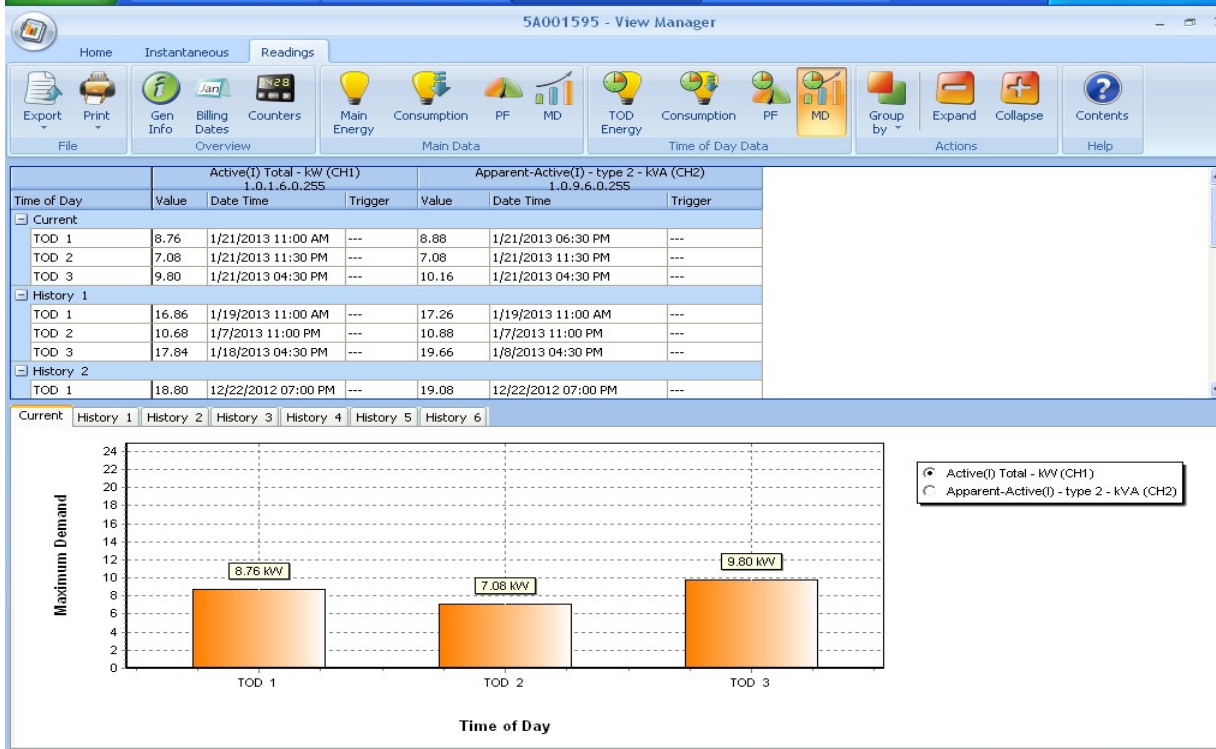


TENDER NOTICE No. UGVCL/SP/III/1011/GPRS Modem with Software and Data Hosting Page 1 of 4



5A001595 > 1/22/2013 4:52:19 AM > Readings > Time of Day Power Factor



5A001595 > 1/22/2013 4:52:19 AM > Readings > Time of Day Maximum Demand

Signature of Tenderer:

Date:

Place:

Company's Round Seal:

TENDER NOTICE No. UGVCL/SP/III/1011/GPRS Modem with Software and Data Hosting Page 2 of 4

5A001595 - View Manager

Home Instantaneous Readings

Export Print Tabular Contents

File Views Help

Meter Serial Number	0.0.96.1.0.255	5A001595
Meter Date-Time	0.0.1.0.0.255	1/22/2013 12:01:47 PM
Meter Type	1.0.0.0.8.255	HT(3ph-4W)

Parameter	OBIS Code	Value	Parameter	OBIS Code	Value	Parameter	OBIS Code	Value
Voltages Phase1	1.0.32.7.0.255	6451.30 V	Voltages Phase2	1.0.52.7.0.255	6788.70 V	Voltages Phase3	1.0.72.7.0.255	6386.00 V
Line Current Phase1	1.0.31.7.0.255	0.39 A	Line Current Phase2	1.0.51.7.0.255	0.41 A	Line Current Phase3	1.0.71.7.0.255	0.44 A
Active Current Phase1	1.0.161.7.0.255	0.39 A	Active Current Phase2	1.0.163.7.0.255	0.40 A	Active Current Phase3	1.0.165.7.0.255	0.44 A
Reactive Current Phase1	1.0.162.7.0.255	0.05 A	Reactive Current Phase2	1.0.164.7.0.255	0.08 A	Reactive Current Phase3	1.0.166.7.0.255	0.03 A
Power Factor Phase1	1.0.33.7.0.255	0.99	Power Factor Phase2	1.0.53.7.0.255	0.98	Power Factor Phase3	1.0.73.7.0.255	1.00

Parameter	OBIS Code	Value
Active Power	1.0.15.7.0.255	---
Reactive Power	1.0.150.7.0.255	---
Signed Active Power - KW (+Forward -1)	1.0.1.7.0.255	8.03 kW
Signed Reactive Power - KVar (+Lag -1)	1.0.3.7.0.255	1.01 kVar
Apparent Power	1.0.9.7.0.255	8.10 kVA
Average Power Factor	1.0.13.7.0.255	0.99
Frequency	1.0.14.7.0.255	50.18 Hz
Angle 1	1.0.81.7.1.255	242.80 Deg
Angle 2	1.0.81.7.12.255	240.80 Deg
Angle 3	1.0.81.7.20.255	236.20 Deg
Cumulative Active Energy Import	1.0.1.8.0.255	85130.00 kWh
Cumulative Active Energy Export	1.0.2.8.0.255	0.00 kWh
Cumulative Apparent Energy Import	1.0.9.8.0.255	91316.00 kVAh
Cumulative Apparent Energy Export	1.0.10.8.0.255	---

Vector Diagram

SA001595 > 1/22/2013 4:52:19 AM > Instantaneous > Tabular View

start M-Cubed - Modular M... New Microsoft Word ... 5A001595 - View Man... Microsoft Excel - New... 10:12 AM

GJ1644B - View Manager

Home Load Survey

Export Print Graphical Gen Info

File Views Navigate Parameters Range Graph Help

Active(I) Total

Date = 1/30/2013 (22:30-22:45)
Active(I) Total = 0.09 kWh

Active(E) Total

Reactive(Lag)-Active(I)

Reactive(Lead)-Active(I)

Reactive(Lag)-Active(E)

Reactive(Lead)-Active(E)

Apparent-Active(I) - type 2

Apparent-Active(E) - type 6

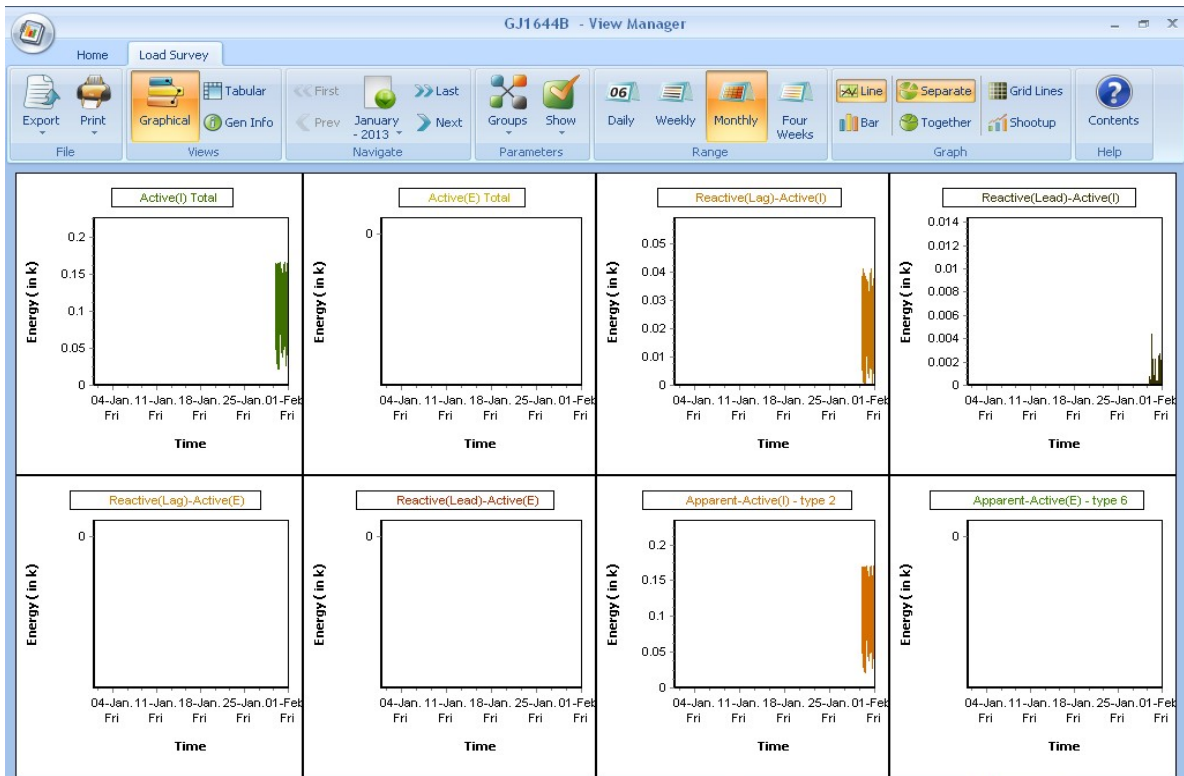
GJ1644B > 2/9/2013 2:01:27 AM > Load Survey > Graphical View

GJ1644B 2013020120130228.emd EMF : 1.00 Keys Not Available

start M-Cubed - Modular M... New Microsoft Word ... Microsoft Excel - New... GJ1644B - View Man... 10:14 AM

Signature of Tenderer:		Company's Round Seal:
Date:	Place:	

TENDER NOTICE No. UGVCL/SP/III/1011/GPRS Modem with Software and Data Hosting Page 3 of 4



GJ1644B > 2/9/2013 2:01:27 AM > Load Survey > Graphical View GJ1644B 2013020120130228.emd EMF: 1.00 Keys Not Available

start | M-Cubed - Modular M... | New Microsoft Word ... | Microsoft Excel - New... | GJ1644B - View Man... | 10:14 AM

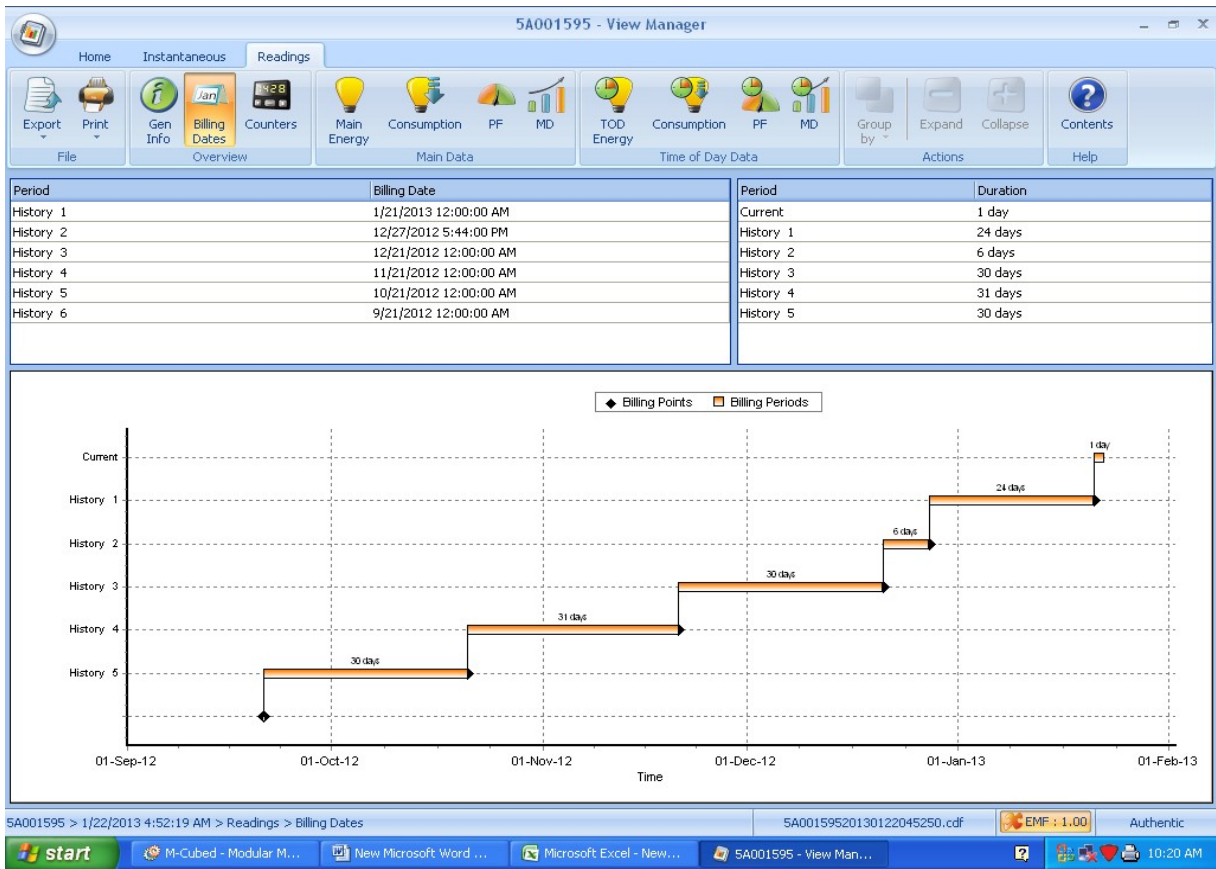
General Information		
Meter Serial Number	0.0.96.1.0.255	5A001595
CLEM Name	1.0.0.0.1.255	AFC5G02
Firmware Version	1.0.0.2.0.255	DLM2506
Meter Date-Time	0.0.1.0.0.255	1/22/2013 12:01:47 PM
Meter Type	1.0.0.0.8.255	HT(3ph-4W)
Meter Information		
Install Date		1/21/2013
External Multiplying Factor (EMF)		
EMF - Voltage		1.00
EMF - Current		1.00
EMF - Energy/Demand		1.00
Maximum Demand (Last History)		
Active(I) Total	1.0.1.6.0.255	17.84 kW
Apparent-Active(I) - type 2	1.0.9.6.0.255	19.66 kVA

5A001595 > 1/22/2013 4:52:19 AM > Readings > General Information 5A00159520130122045250.cdf EMF: 1.00 Authentic

start | M-Cubed - Modular M... | New Microsoft Word ... | Microsoft Excel - New... | 5A001595 - View Man... | 10:19 AM

Signature of Tenderer:		Company's Round Seal:
Date:	Place:	

TENDER NOTICE No. UGVCL/SP/III/1011/GPRS Modem with Software and Data Hosting Page 4 of 4



Signature of Tenderer:		Company's Round Seal:
Date:	Place:	