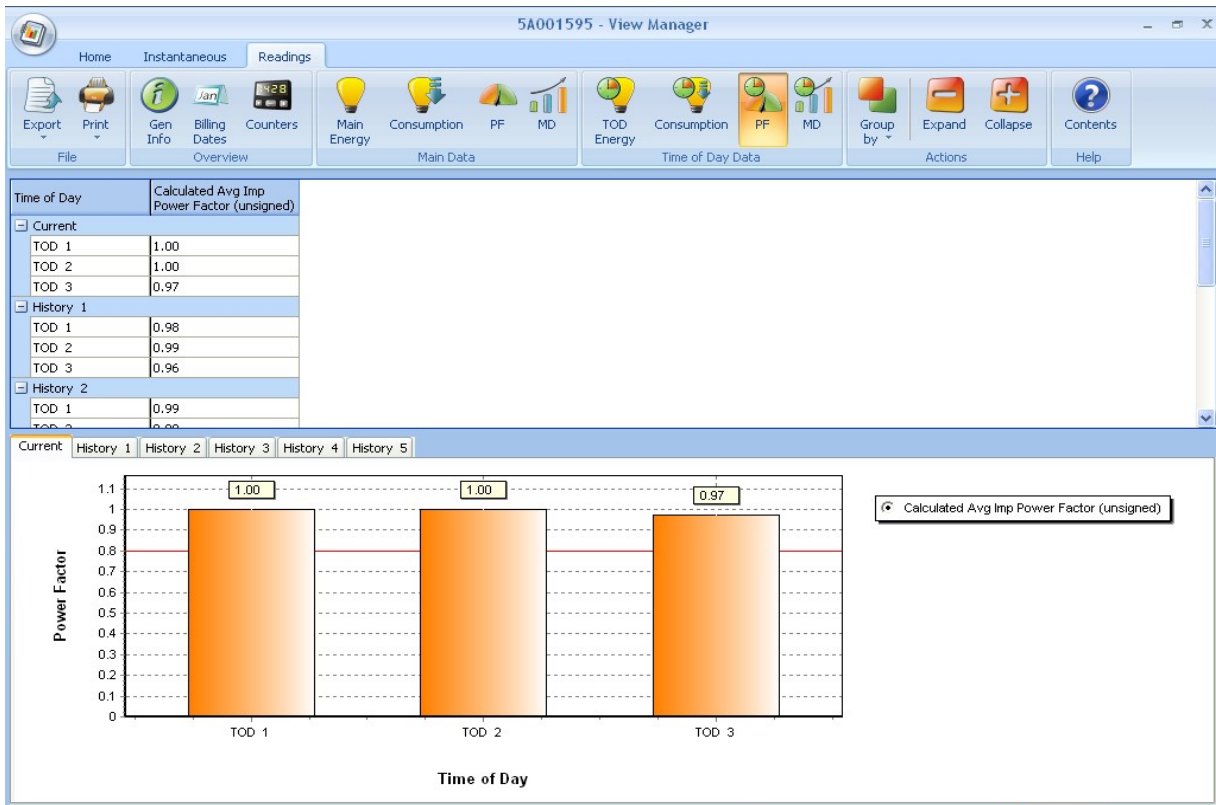
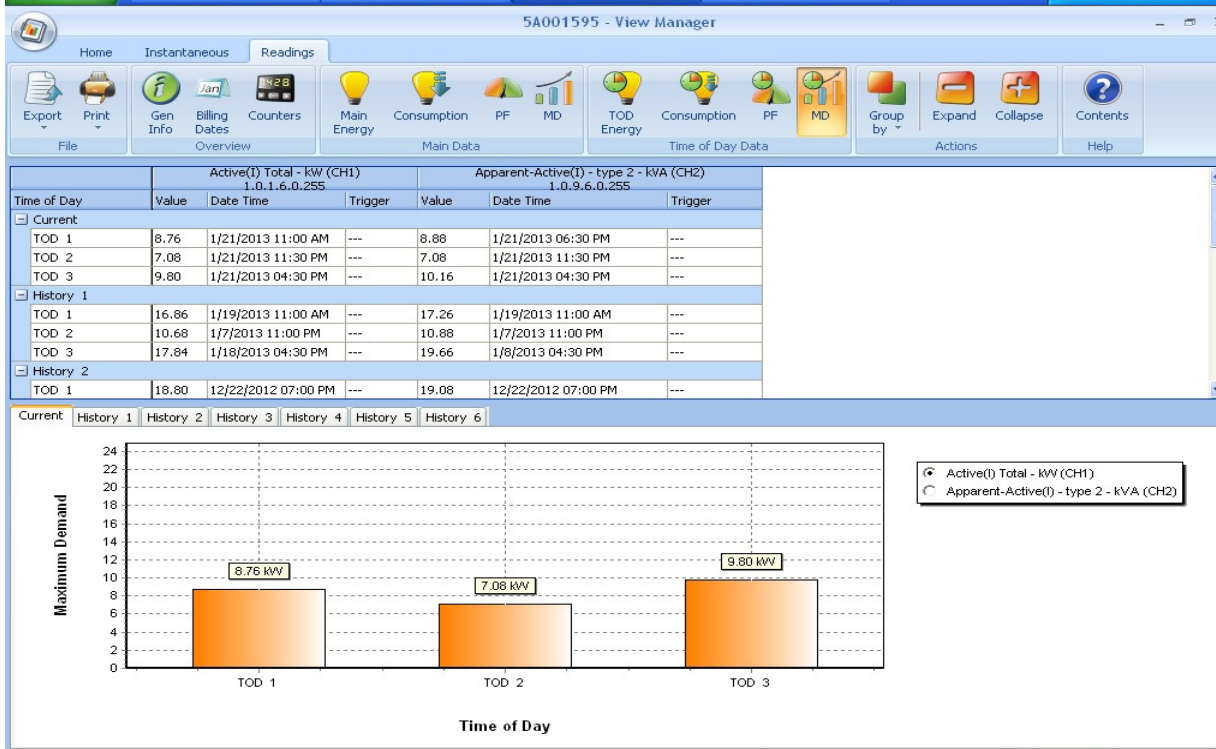


TENDER NOTICE No. UGVCL/SP/III/1147/GPRS Modem with Software and Data Hosting Page 1 of 4



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/1147/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

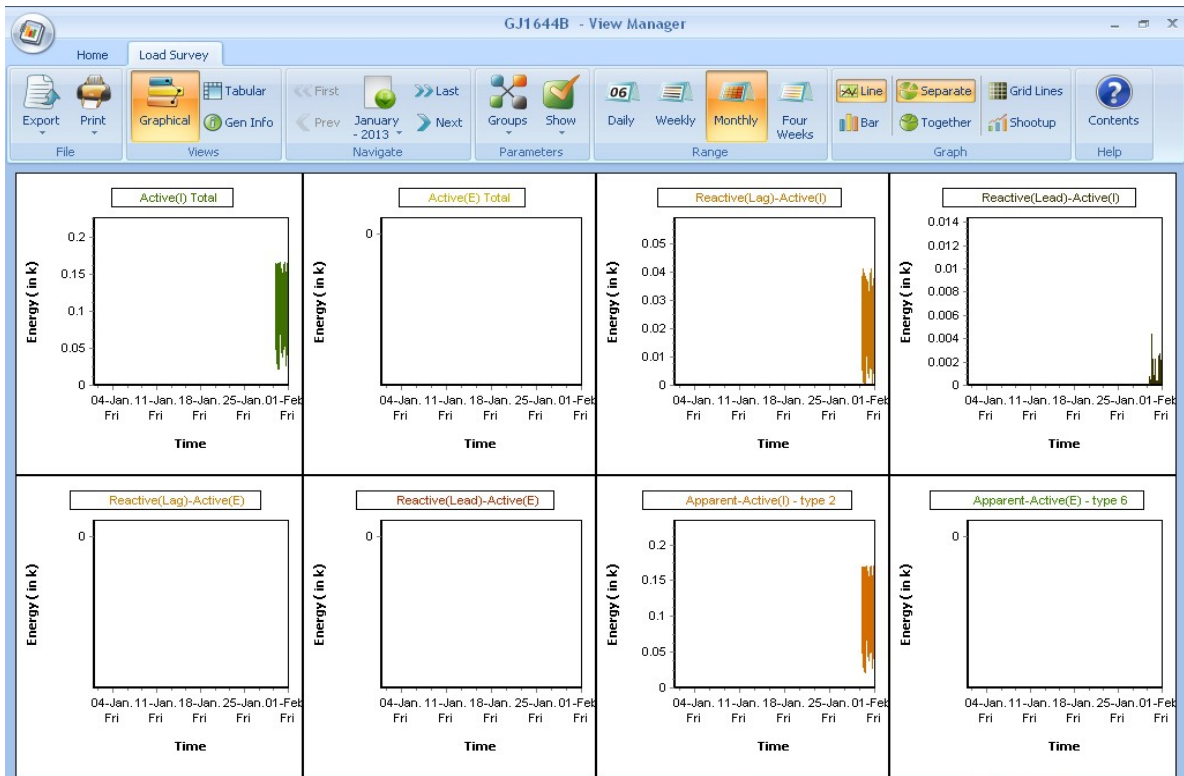
GJ1644B > 2/9/2013 2:01:27 AM > Load Survey > Graphical View

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/1147/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

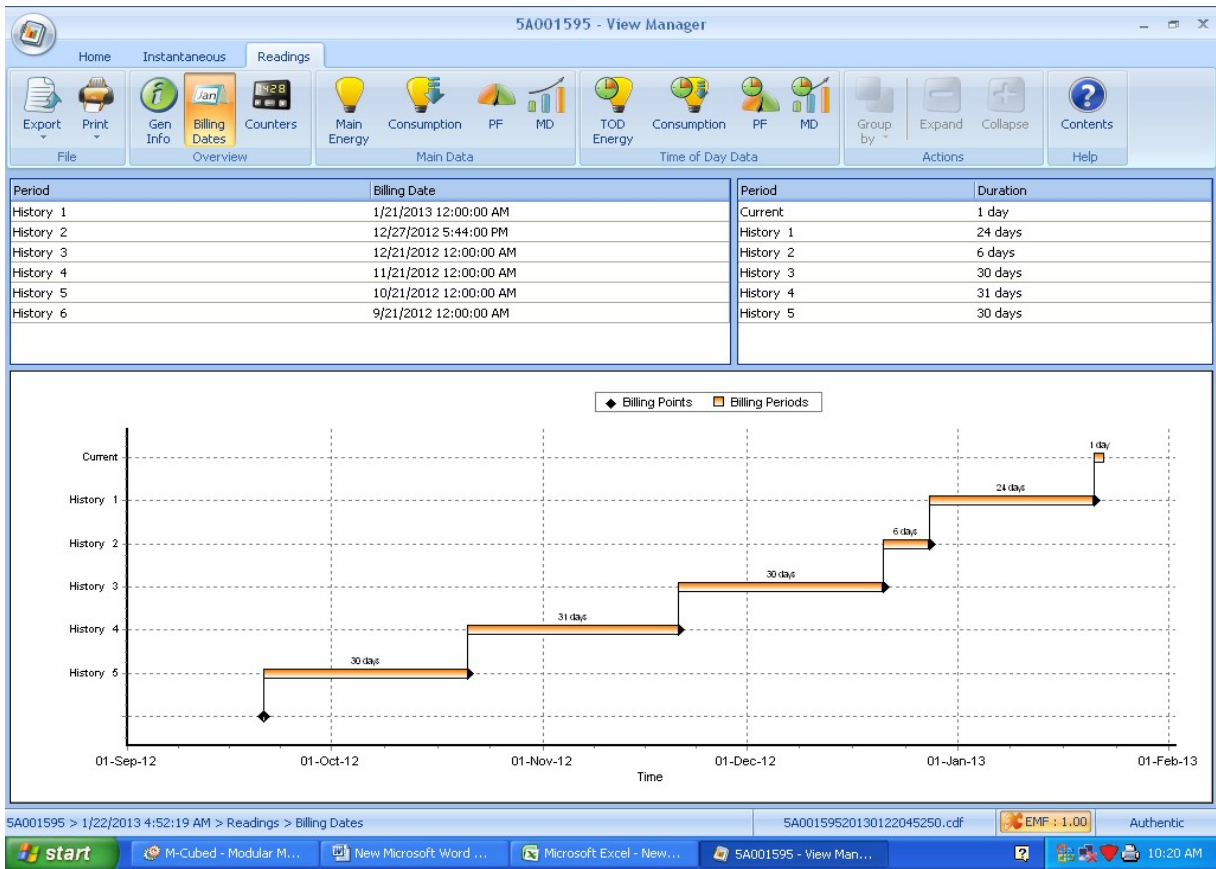
5A001595 - View Manager		
Home Instantaneous Readings		
Export Print Gen Info Billing Dates Counters Main Energy Consumption PF MD TOD Energy Consumption PF MD Group by Expand Collapse Contents		
General Information		
Meter Serial Number	0.0.96.1.0.255	5A001595
CLEM Name	1.0.0.0.1.255	AFC5G02
Firmware 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/1147/GPRS Modem with Software and Data Hosting Page 4 of 4



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