




S604B/E-ETH WEB INTERFACE

 Username:

 Password:

 Login

 English

 Italiano

 Deutsch

 Français

 Español



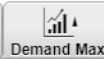
Real Time



Demand



Min/Max



Demand Max



Energy



Harmonics



Recordings



Info



Setup



Logout

REAL TIME			
V1N= 230.9 V	V2N= 000.0 V	V3N= 000.0 V	AN= 0.017 A
V12= 231.1 V	V23= 000.0 V	V31= 230.8 V	Vsys= 133.3 V
A1= 0.007 A	A2= 0.000 A	A3= 0.000 A	Asys= 0.002 A
P1= 0.001 kW	P2= 0.000 kW	P3= 0.000 kW	Psys= 0.001 kW
S1= 0.001 kVA	S2= 0.000 kVA	S3= 0.000 kVA	Ssys= 0.001 kVA
Q1= -0.000 kvar	Q2= 0.000 kvar	Q3= 0.000 kvar	Qsys= -0.000 kvar
TPF1= -0.981	TPF2= 0.000	TPF3= 0.000	TPFsys= -0.981
TAN1= -0.187	TAN2= 0.000	TAN3= 0.000	TANsys= -0.187
THD-V1N= 1.370 %	THD-V2N= 0.000 %	THD-V3N= 0.000 %	f= 50.02 Hz
THD-V12= 1.508 %	THD-V23= 0.000 %	THD-V31= 1.554 %	PhSeq= N/A
THD-A1= 0.000 %	THD-A2= 0.000 %	THD-A3= 0.000 %	THD-AN= 0.000 %
DPF1= 0.000	DPF2= 0.000	DPF3= 0.000	

DEMAND			
A1= 0.007 A	A2= 0.000 A	A3= 0.000 A	Asys= 0.002 A
+P1= 0.001 kW	+P2= 0.000 kW	+P3= 0.000 kW	+Psys= 0.001 kW
-P1= 0.000 kW	-P2= 0.000 kW	-P3= 0.000 kW	-Psys= 0.000 kW
+S1= 0.001 kVA	+S2= 0.000 kVA	+S3= 0.000 kVA	+Ssys= 0.001 kVA
-S1= 0.000 kVA	-S2= 0.000 kVA	-S3= 0.000 kVA	-Ssys= 0.000 kVA
+Q1= 0.000 kvar	+Q2= 0.000 kvar	+Q3= 0.000 kvar	+Qsys= 0.000 kvar
-Q1= 0.000 kvar	-Q2= 0.000 kvar	-Q3= 0.000 kvar	-Qsys= 0.000 kvar
+TPF1= 0.000	+TPF2= 0.000	+TPF3= 0.000	+TPFsys= 0.000
-TPF1= 0.981	-TPF2= 0.000	-TPF3= 0.000	-TPFsys= 0.981
Psys Bal= 0.001 kW	Ssys Bal= 0.001 kVA	Qsys Bal= -0.000 kvar	AN= 0.017 A

MAX			
V1N= 232.0 V	V2N= 000.0 V	V3N= 000.0 V	AN= 0.020 A
V12= 232.2 V	V23= 000.0 V	V31= 231.9 V	Vsys= 133.9 V
A1= 0.019 A	A2= 0.000 A	A3= 0.000 A	Asys= 0.006 A
+P1= 0.001 kW	+P2= 0.000 kW	+P3= 0.000 kW	+Psys= 0.001 kW
-P1= 0.000 kW	-P2= 0.000 kW	-P3= 0.000 kW	-Psys= 0.000 kW
+S1= 0.004 kVA	+S2= 0.000 kVA	+S3= 0.000 kVA	+Ssys= 0.004 kVA
-S1= 0.000 kVA	-S2= 0.000 kVA	-S3= 0.000 kVA	-Ssys= 0.000 kVA
+Q1= 0.000 kvar	+Q2= 0.000 kvar	+Q3= 0.000 kvar	+Qsys= 0.000 kvar
-Q1= 0.000 kvar	-Q2= 0.000 kvar	-Q3= 0.000 kvar	-Qsys= 0.000 kvar
+TPF1= 0.000	+TPF2= 0.000	+TPF3= 0.000	+TPFsys= 0.000
-TPF1= 0.986	-TPF2= 0.000	-TPF3= 0.000	-TPFsys= 0.986
+TAN1= 0.000	+TAN2= 0.000	+TAN3= 0.000	+TANsys= 0.000
-TAN1= 0.216	-TAN2= 0.000	-TAN3= 0.000	-TANsys= 0.216
THD-V1N= 1.876 %	THD-V2N= 0.000 %	THD-V3N= 0.000 %	THD-AN= 0.000 %
THD-V12= 2.025 %	THD-V23= 0.000 %	THD-V31= 2.029 %	
THD-A1= 0.000 %	THD-A2= 0.000 %	THD-A3= 0.000 %	

MIN		
Psys= 0.001 kW	Ssys= 0.001 kVA	Qsys= 0.000 kvar

DEMAND MAX			
A1= 0.007 A	A2= 0.000 A	A3= 0.000 A	Asys= 0.002 A
+P1= 0.001 kW	+P2= 0.000 kW	+P3= 0.000 kW	+Psys= 0.001 kW
-P1= 0.000 kW	-P2= 0.000 kW	-P3= 0.000 kW	-Psys= 0.000 kW
+S1= 0.001 kVA	+S2= 0.000 kVA	+S3= 0.000 kVA	+Ssys= 0.001 kVA
-S1= 0.000 kVA	-S2= 0.000 kVA	-S3= 0.000 kVA	-Ssys= 0.000 kVA
+Q1= 0.000 kvar	+Q2= 0.000 kvar	+Q3= 0.000 kvar	+Qsys= 0.000 kvar
-Q1= 0.000 kvar	-Q2= 0.000 kvar	-Q3= 0.000 kvar	-Qsys= 0.000 kvar

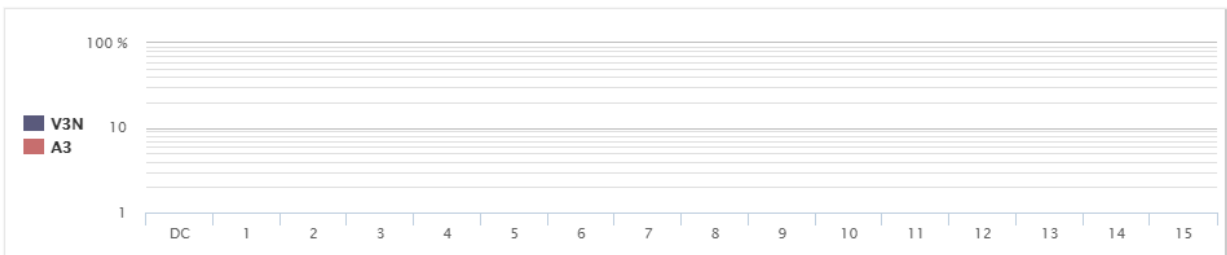
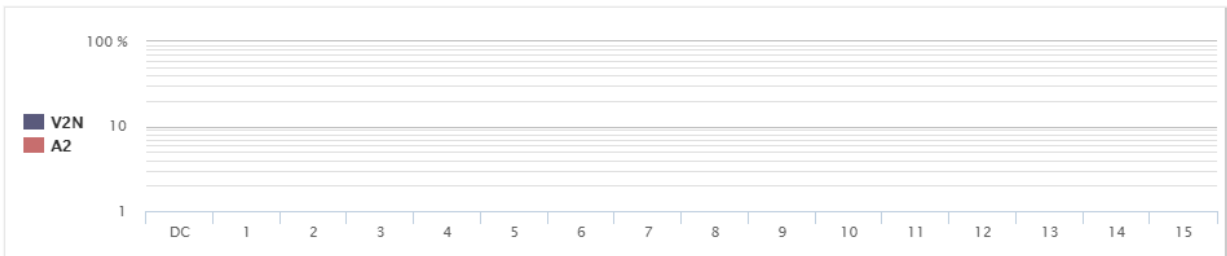
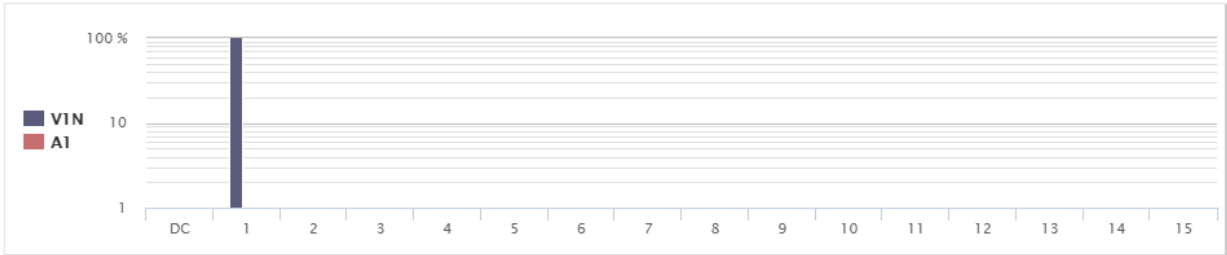
ENERGY			
+Wh1= 00010.439 k	+Wh2= 00000.000 k	+Wh3= 00000.000 k	+Wh= 00010.439 k
-Wh1= 00000.000 k	-Wh2= 00000.000 k	-Wh3= 00000.000 k	-Wh= 00000.000 k
+VAh1-C= 00010.669 k	+VAh2-C= 00000.000 k	+VAh3-C= 00000.000 k	+VAh-C= 00010.669 k
-VAh1-C= 00000.000 k	-VAh2-C= 00000.000 k	-VAh3-C= 00000.000 k	-VAh-C= 00000.000 k
+VAh1-L= 00000.000 k	+VAh2-L= 00000.000 k	+VAh3-L= 00000.000 k	+VAh-L= 00000.000 k
-VAh1-L= 00000.000 k	-VAh2-L= 00000.000 k	-VAh3-L= 00000.000 k	-VAh-L= 00000.000 k
+varh1-C= 00000.000 k	+varh2-C= 00000.000 k	+varh3-C= 00000.000 k	+varh-C= 00000.000 k
-varh1-C= 00001.987 k	-varh2-C= 00000.000 k	-varh3-C= 00000.000 k	-varh-C= 00001.987 k
+varh1-L= 00000.000 k	+varh2-L= 00000.000 k	+varh3-L= 00000.000 k	+varh-L= 00000.000 k
-varh1-L= 00000.000 k	-varh2-L= 00000.000 k	-varh3-L= 00000.000 k	-varh-L= 00000.000 k

BALANCE			
Wh= 00010.439 k	varh= -00001.987 k	varh-C= -00001.987 k	varh-L= 00000.000 k
VAh= 00010.669 k	VAh-C= 00010.669 k	VAh-L= 00000.000 k	

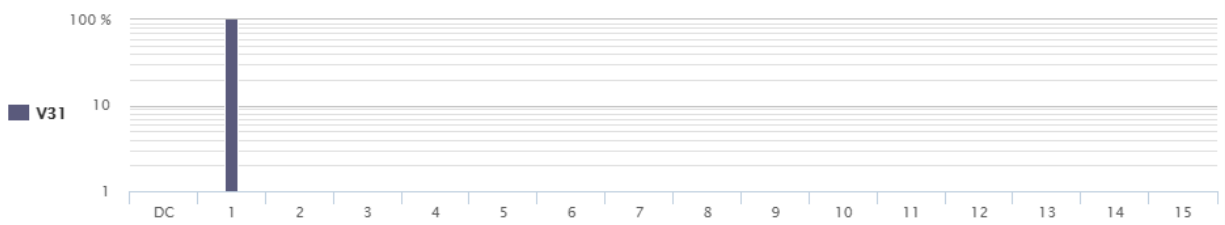
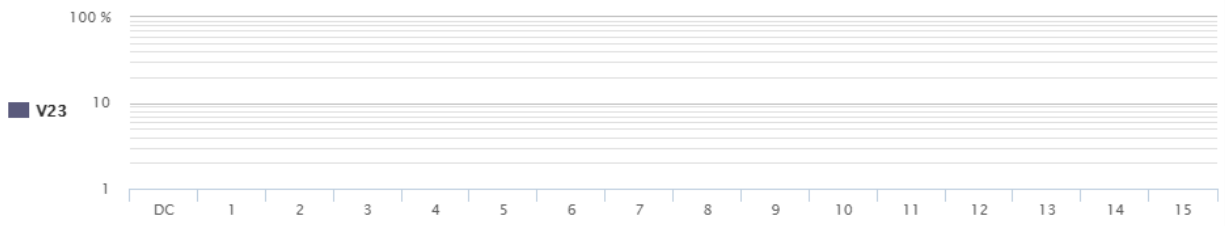
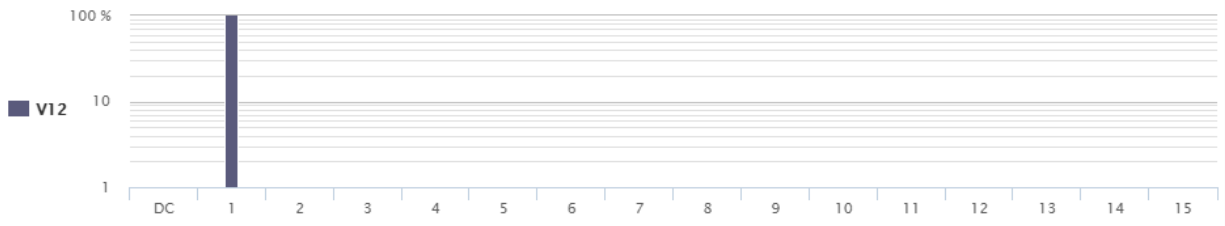
Chart

Table

PHASE HARMONICS



LINE VOLTAGE HARMONICS



NEUTRAL CURRENT HARMONICS



min/Avg/MAX RECORDINGS

Rate:
 Mode:

Par1: <input type="text" value="Vsys"/>	Par9: <input type="text" value="Ha-V1N 0"/>	Par17: <input type="text" value="None"/>
Par2: <input type="text" value="Psys"/>	Par10: <input type="text" value="Ha-V1N 2"/>	Par18: <input type="text" value="None"/>
Par3: <input type="text" value="TANsys"/>	Par11: <input type="text" value="Ha-A2 11"/>	Par19: <input type="text" value="None"/>
Par4: <input type="text" value="V1N"/>	Par12: <input type="text" value="None"/>	Par20: <input type="text" value="None"/>
Par5: <input type="text" value="TPF1"/>	Par13: <input type="text" value="None"/>	Par21: <input type="text" value="None"/>
Par6: <input type="text" value="V1N"/>	Par14: <input type="text" value="None"/>	Par22: <input type="text" value="None"/>
Par7: <input type="text" value="Q1"/>	Par15: <input type="text" value="None"/>	Par23: <input type="text" value="None"/>
Par8: <input type="text" value="A1"/>	Par16: <input type="text" value="None"/>	Par24: <input type="text" value="None"/>

ENERGY COUNTERS RECORDINGS

Enable:
 Rate:

INFORMATION

Device Serial number:	K442Q30017
Ethernet FW Version:	1.11
Base device FW Version:	2.35
Hardware version:	3230
Calibration date:	03/03/2016
Installation hour counter:	20302.9 h
Measure hour counter:	20302.8 h
Phase 1 CT primary:	5A
Phase 1 CT secondary:	5A
Phase 2 CT primary:	5A
Phase 2 CT secondary:	5A
Phase 3 CT primary:	5A
Phase 3 CT secondary:	5A
PT primary:	Direct insertion
PT secondary:	Direct insertion
Memory overwrite:	Yes
Phase sequence:	●
Parameter overflow:	●
Real time clock:	●
Digital output signal overlap:	●

<p>CONNECTION</p> <p>REALTIME CLOCK</p>	<p>Addressing Mode: <input type="text" value="Static"/></p> <p>Host Name: <input type="text" value="ETHBOARD"/></p> <p>IP Address: <input type="text" value="192.168.85.206"/></p> <p>Gateway: <input type="text" value="192.168.85.1"/></p> <p>Subnet Mask: <input type="text" value="255.255.255.0"/></p> <p>Primary DNS: <input type="text" value="8.8.8.8"/></p> <p>Secondary DNS: <input type="text" value="8.8.4.4"/></p> <p>Modbus TCP Address: <input type="text" value="01"/></p> <p>Date (DD/MM/YY): <input type="text" value="17/07/18"/></p> <p>Time (HH:MM:SS): <input type="text" value="13:07:44"/></p> <p>NTP Sync Enable: <input checked="" type="checkbox"/></p> <p>NTP Time Server (max 50): <input type="text" value="europe.pool.ntp.org"/></p> <p>Timezone: <input type="text" value="+01"/></p>
<p>ETHERNET FW</p>	<p>Actual Version: <input type="text" value="1.11"/></p>
<p>BASE DEVICE FW</p>	<p>Actual Version: <input type="text" value="2.35"/></p>