
Instrument Information

Model Number	435-II
Serial Number	33233112
Firmware Revision	V04.05

Software Information

Power Log Version	5.2
FLUKE 430-II DLL Version	1.2.0.12

General Information

Recording location	M/V XXXXXXXX
Client	XXXXX SPA
Notes	DIESEL GENERATOR No.2

Measurement Summary

Measurement topology	Wye without neutral mode
Application mode	Logger
First recording	12/07/2016 14:06:13 789msec
Last recording	12/07/2016 15:06:03 789msec
Recording interval	0h 0m 10s 0msec
Nominal Voltage	480 V
Nominal Current	6000.203125 A
Nominal Frequency	60 Hz
File start time	12/07/2016 14:06:03 789msec
File end time	12/07/2016 15:06:03 789msec
Duration	0d 1h 0m 0s 0msec
Number of events	Normal: 2 Detailed: 12
Events downloaded	No
Number of screens	10
Screens downloaded	No
Power measurement method	Unified
Cable type	Copper
Harmonic scale	%H1
THD mode	THD 40
CosPhi / DPF mode	Cos Phi

Scaling

Phase:	
Current Clamp type	i430Flex
Clamp range	N/A
Nominal range	6000 A
Sensitivity	x10 AC only
Current ratio	1:1
Voltage ratio	1:1
Neutral:	
Current Clamp type	i430Flex
Clamp range	N/A
Nominal range	6000 A
Sensitivity	x10 AC only
Current ratio	1:1
Voltage ratio	1:1

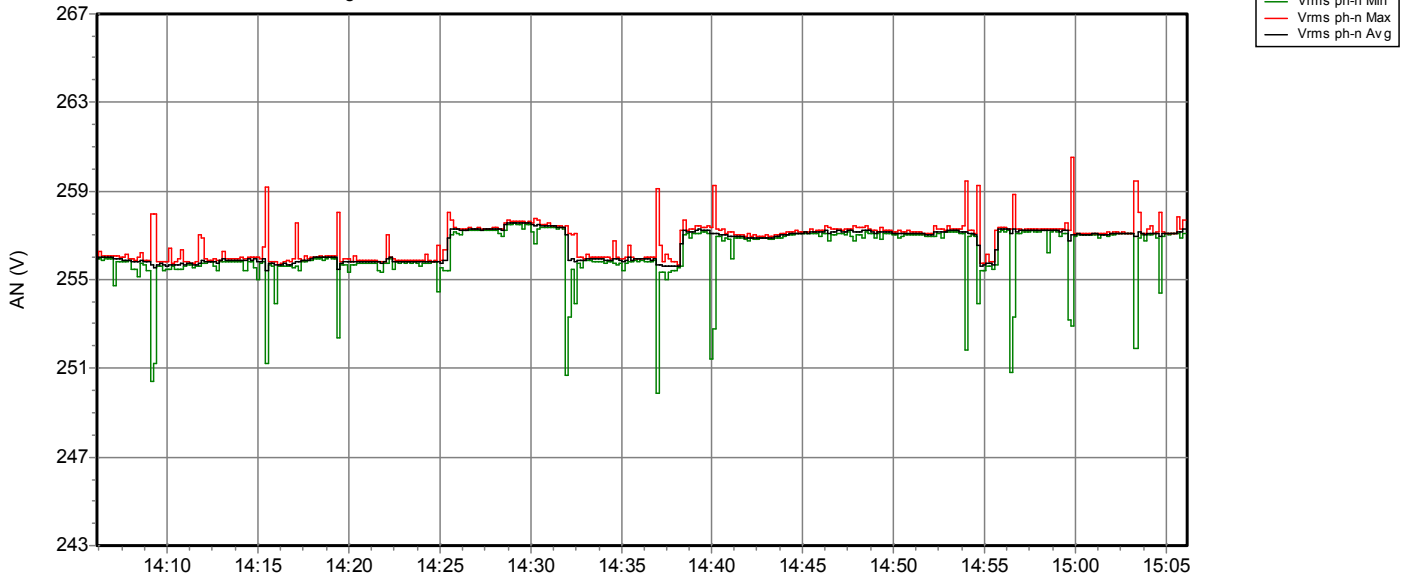
Recording Summary

RMS recordings	360
DC recordings	0
Frequency recordings	360
Unbalance recordings	360
Harmonic recordings	360
Power harmonic recordings	360
Power recordings	360
Power unbalance recordings	0
Energy recordings	360
Energy losses recordings	360
Flicker recordings	360
Mains signaling recordings	360

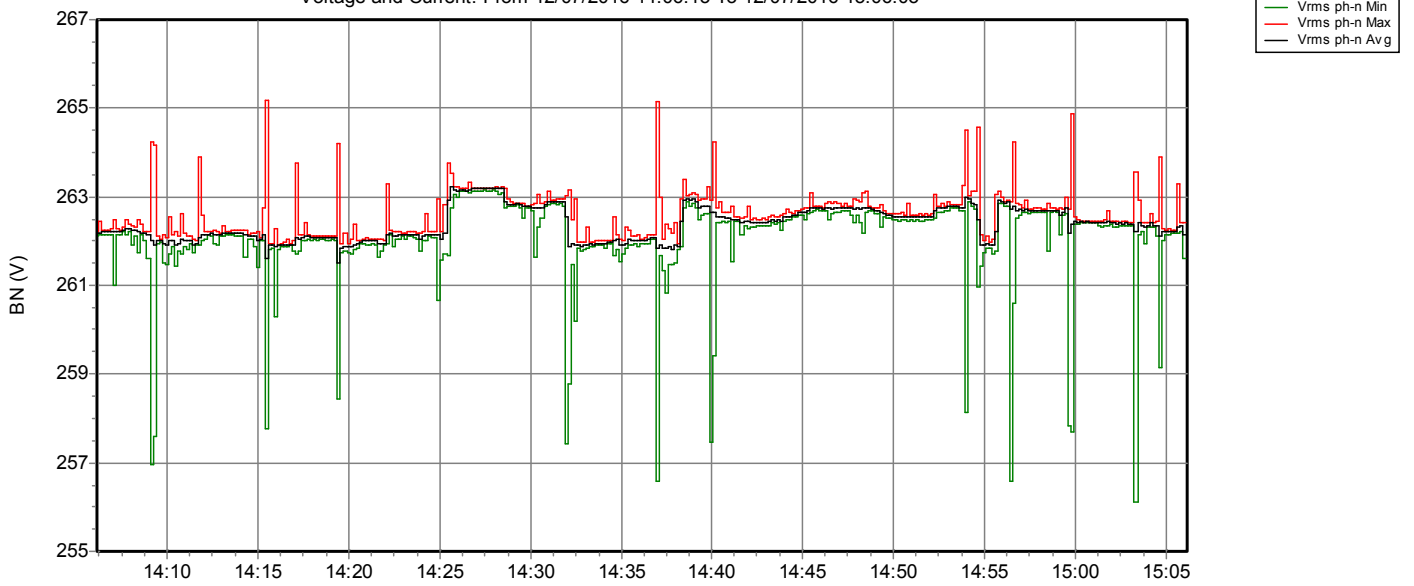
Events Summary

Dips	0
Swells	0
Transients	0
Interruptions	0
Voltage profiles	0
Rapid voltage changes	0
Screens	0
Waveforms	0
Intervals without measurements	0
Inrush current graphics	0
Wave events	0
RMS events	0

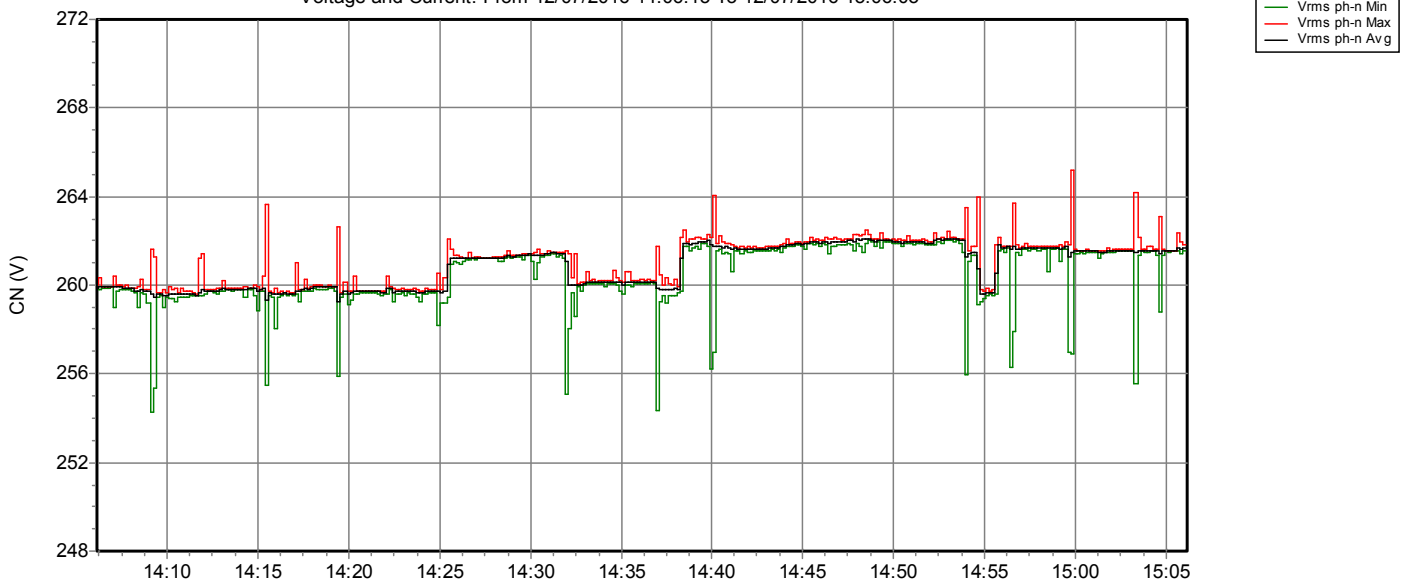
Voltage and Current. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



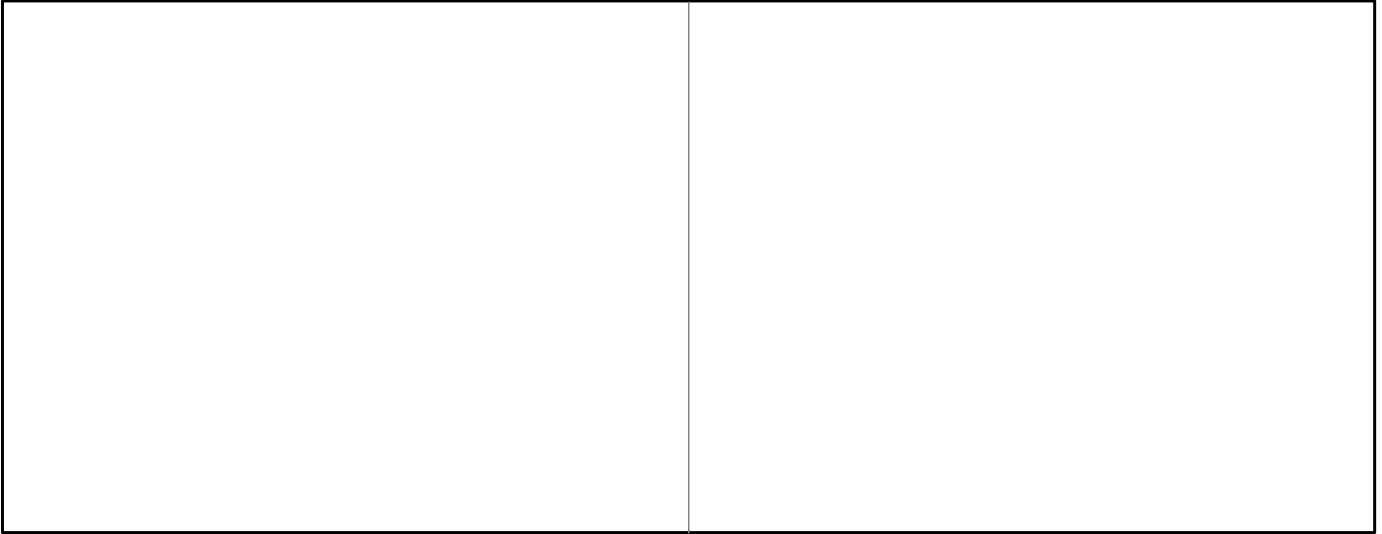
Voltage and Current. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



Voltage and Current. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03

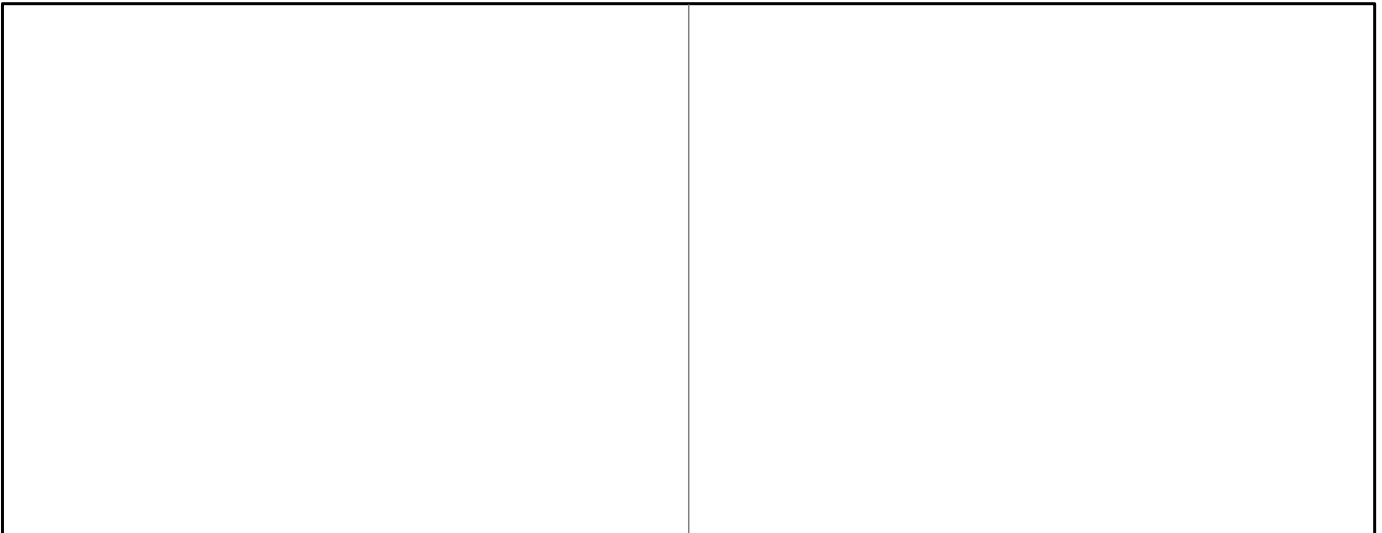


Voltage and Current. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



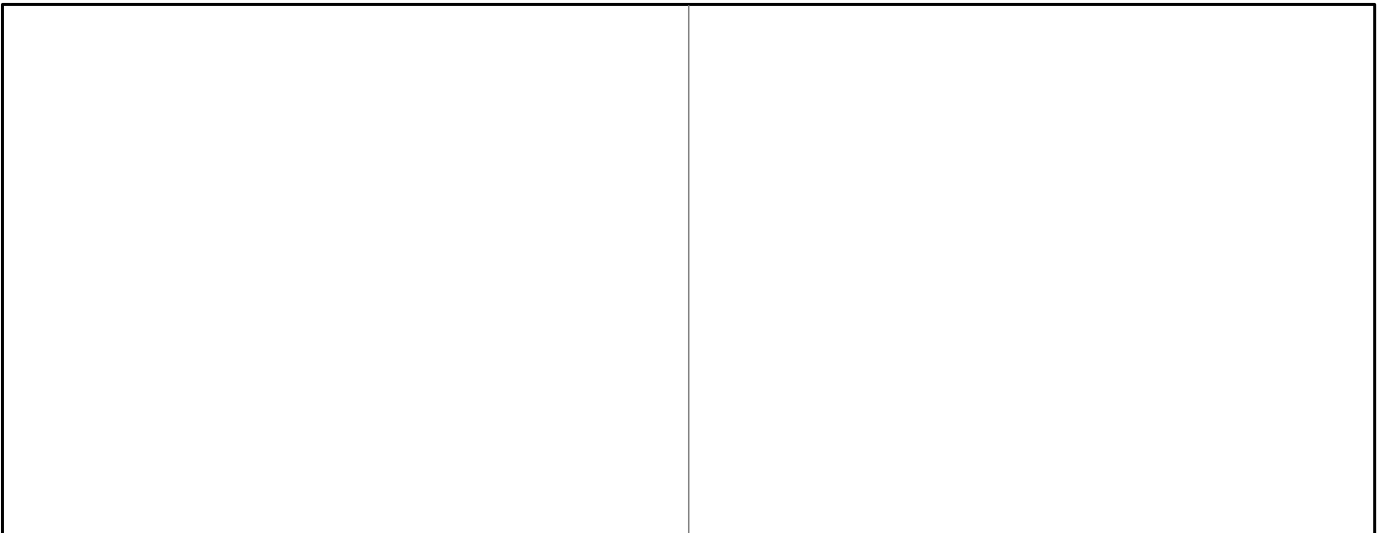
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Voltage and Current. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



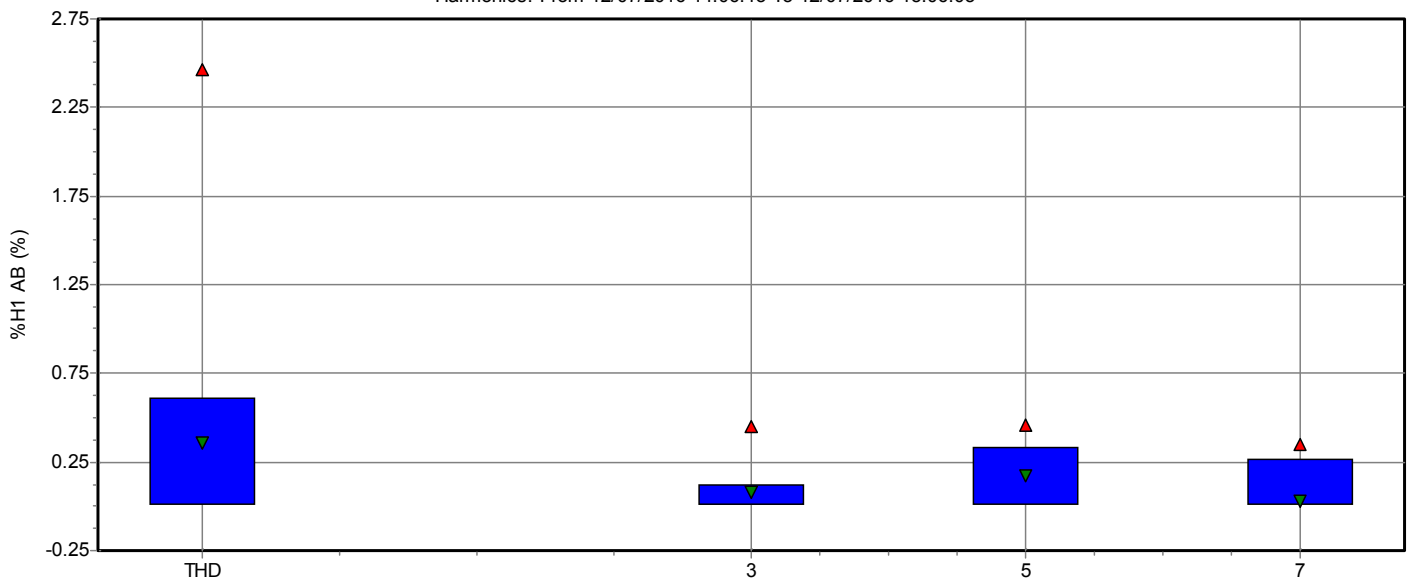
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Voltage and Current. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03

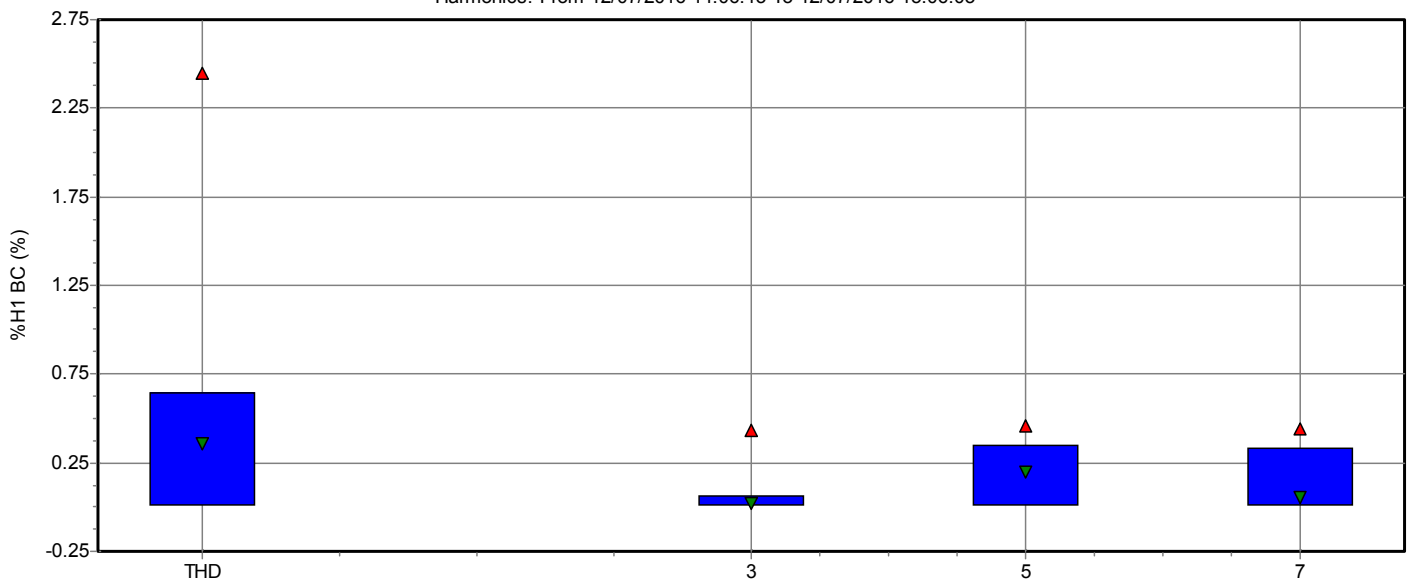


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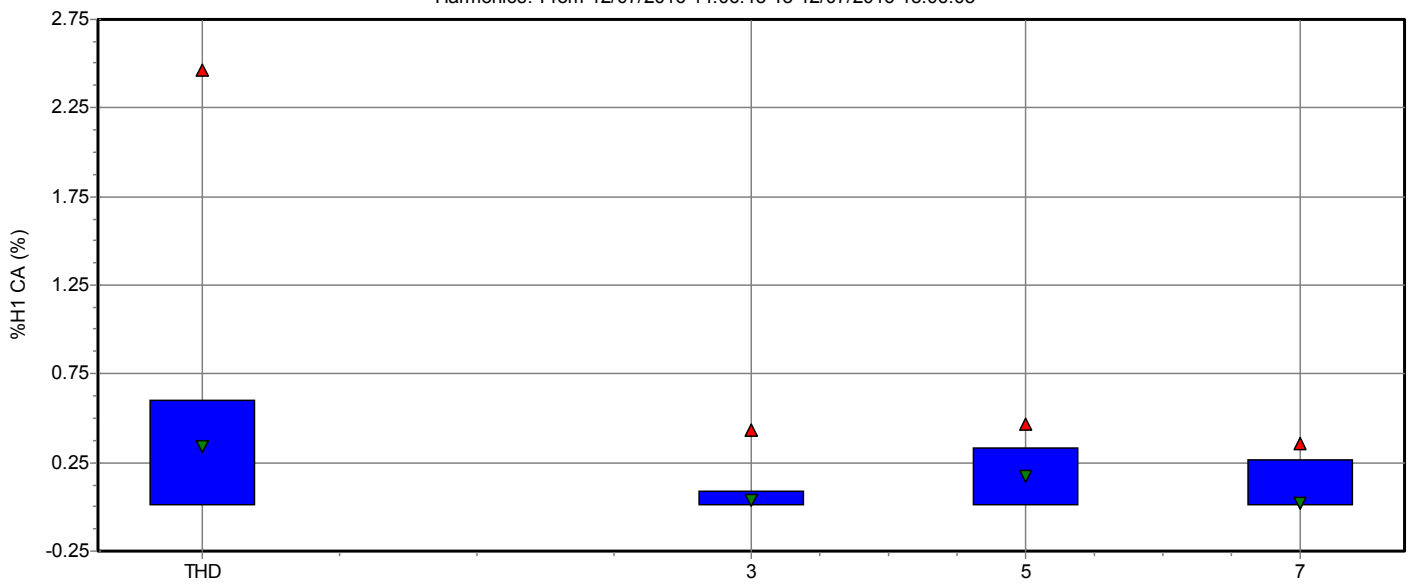
Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



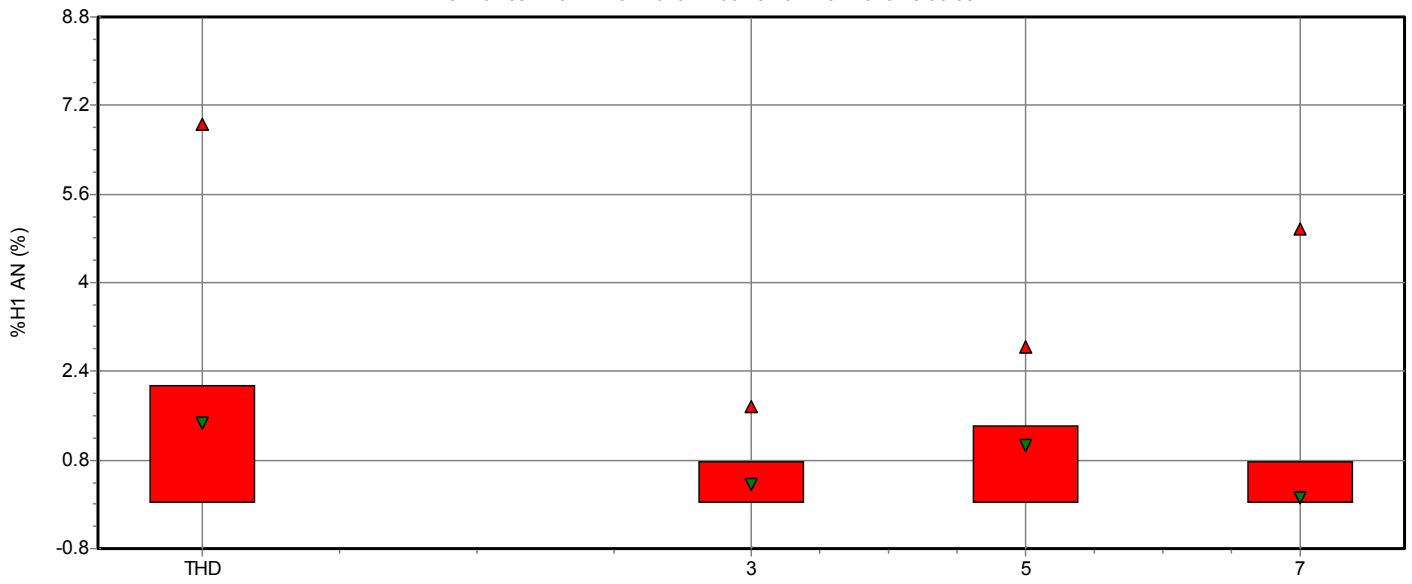
Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



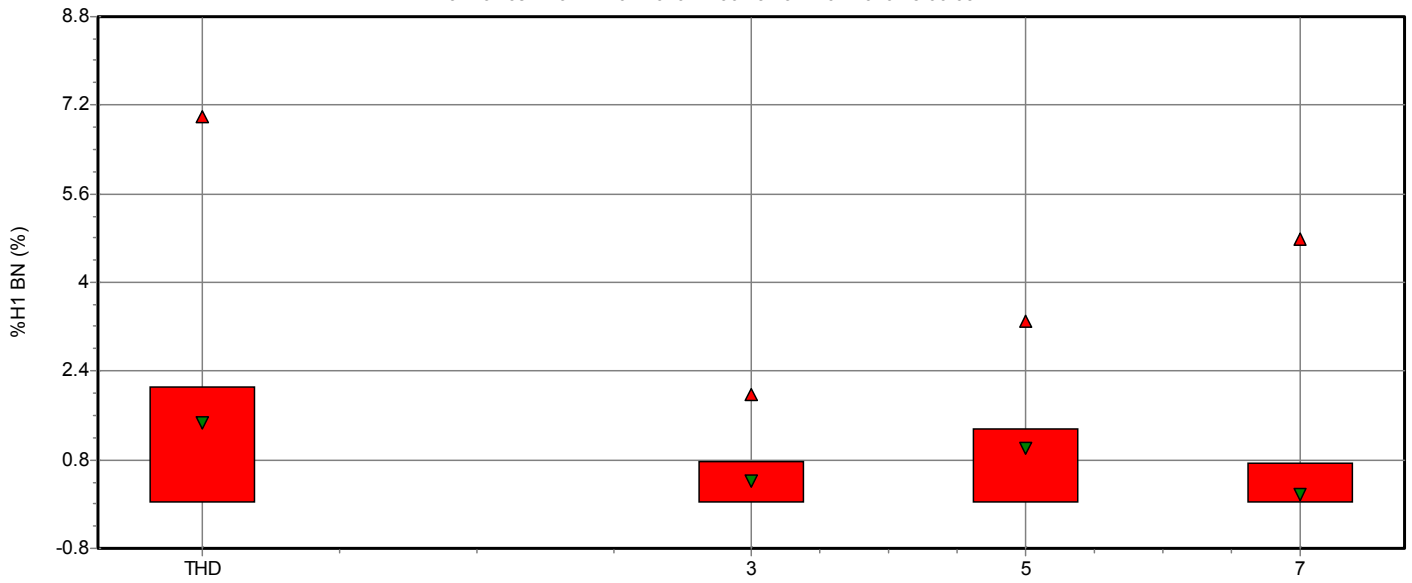
Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



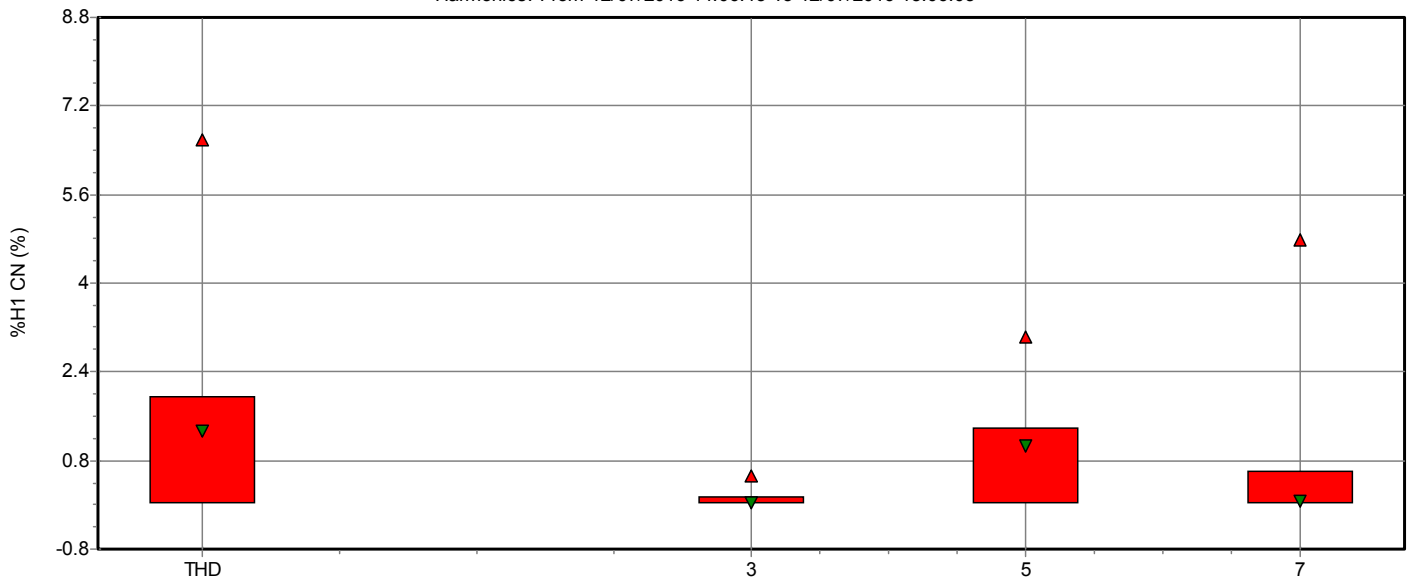
Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



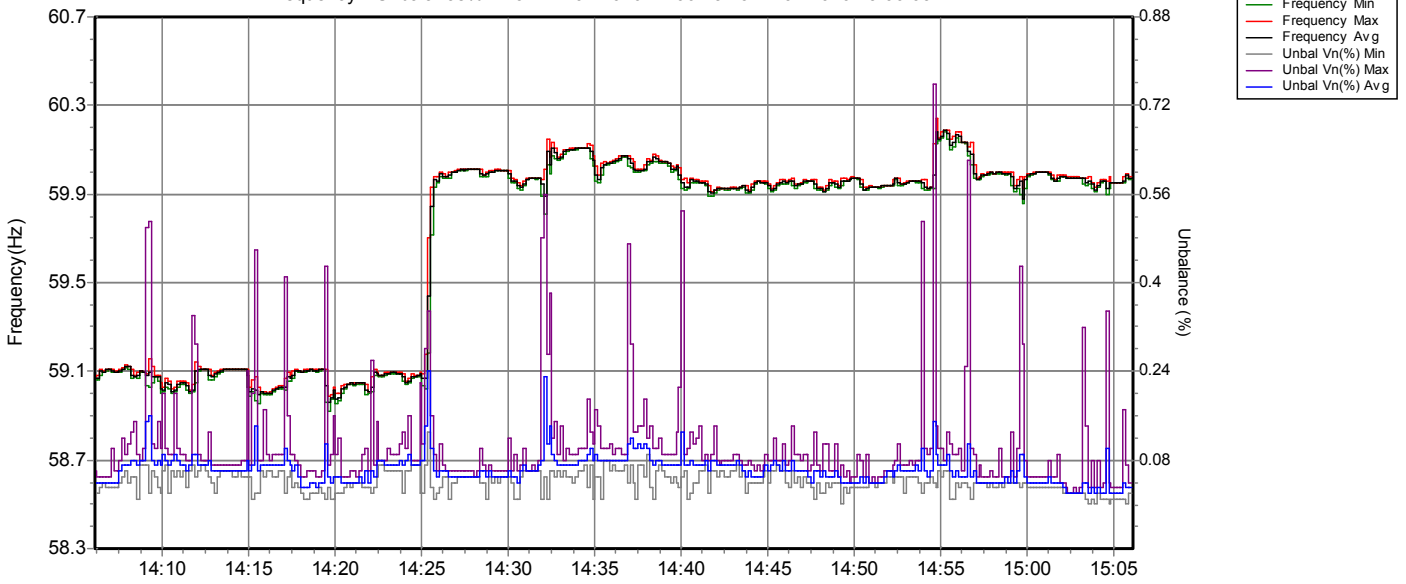
Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



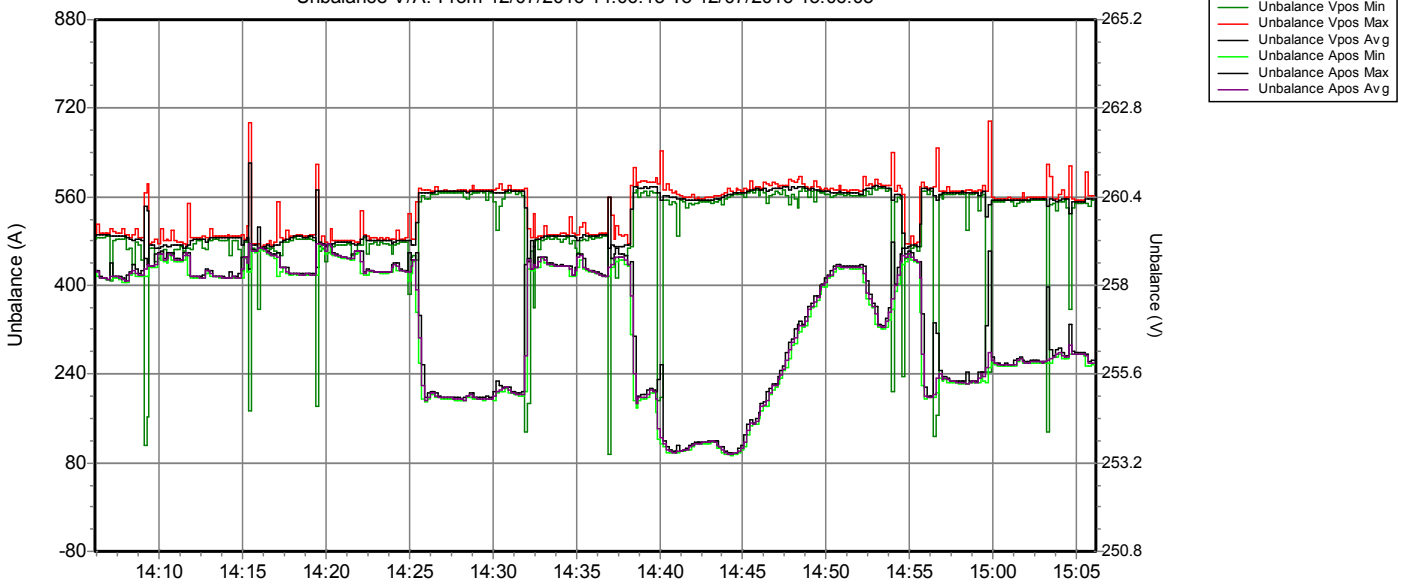
Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



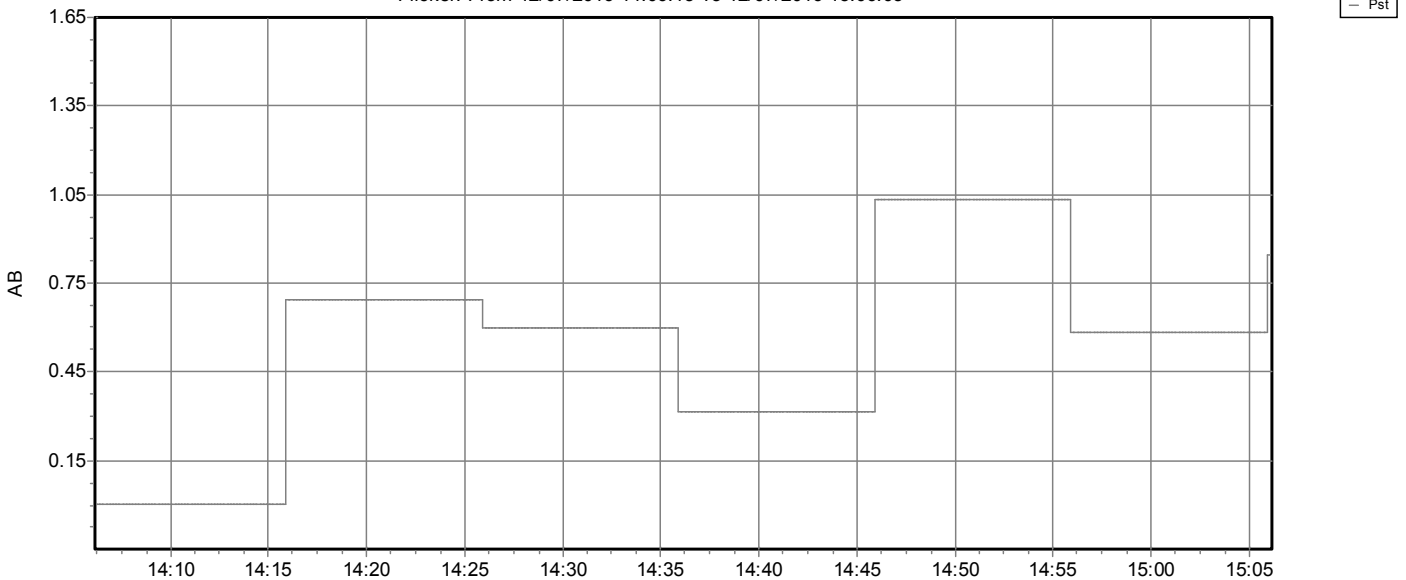
Frequency / Unbalance%. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



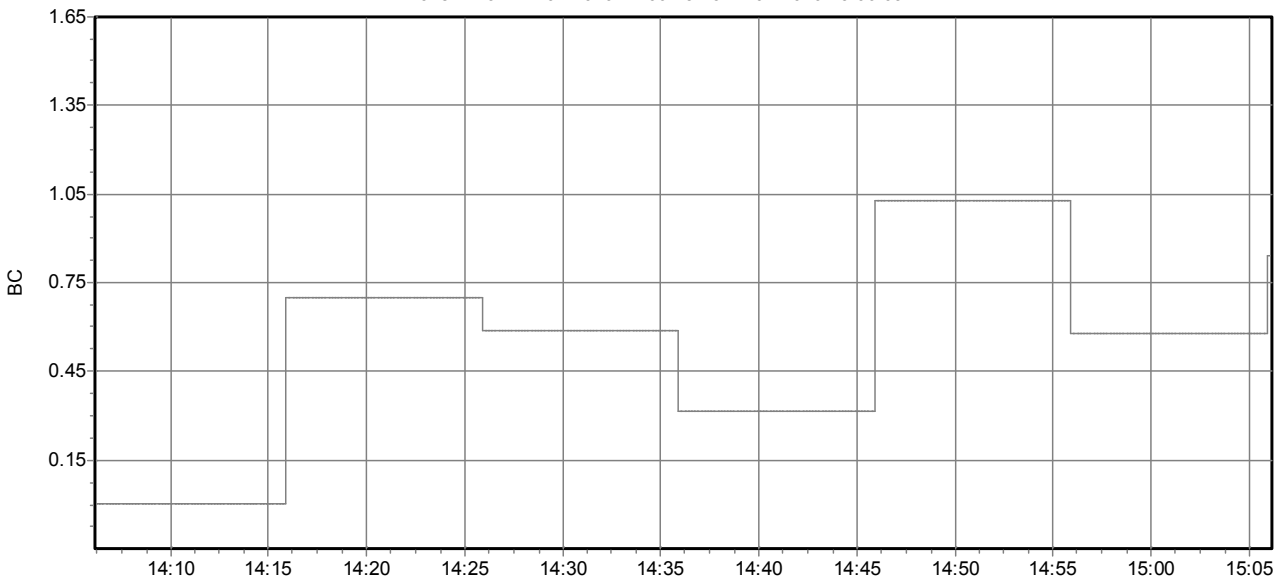
Unbalance V/A. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



Flicker. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03

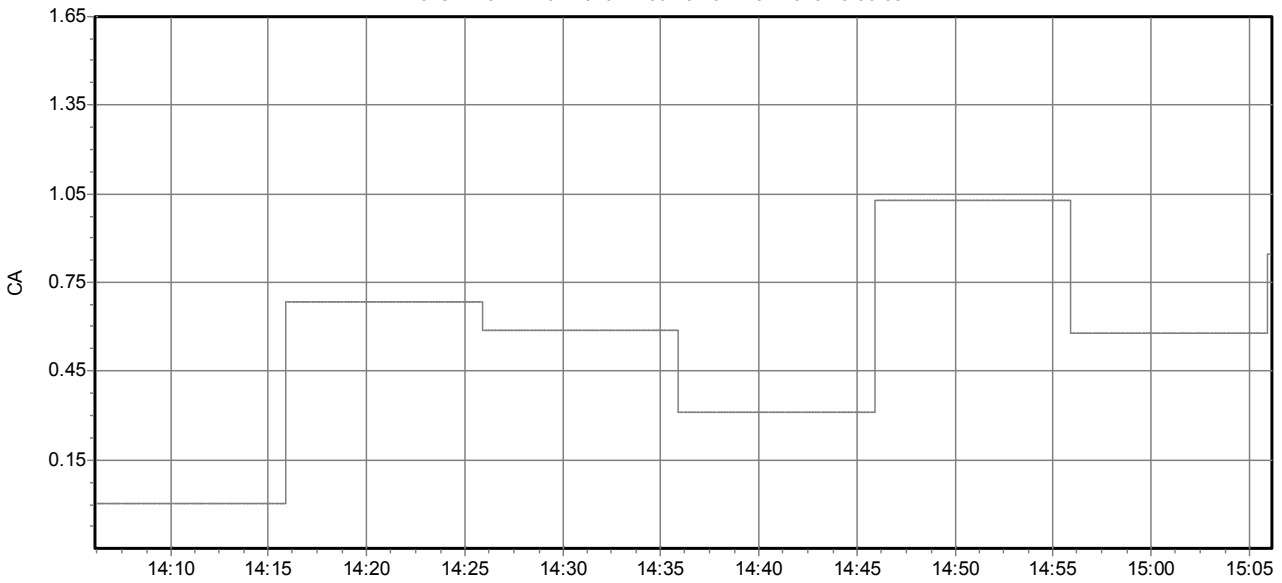


Flicker. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



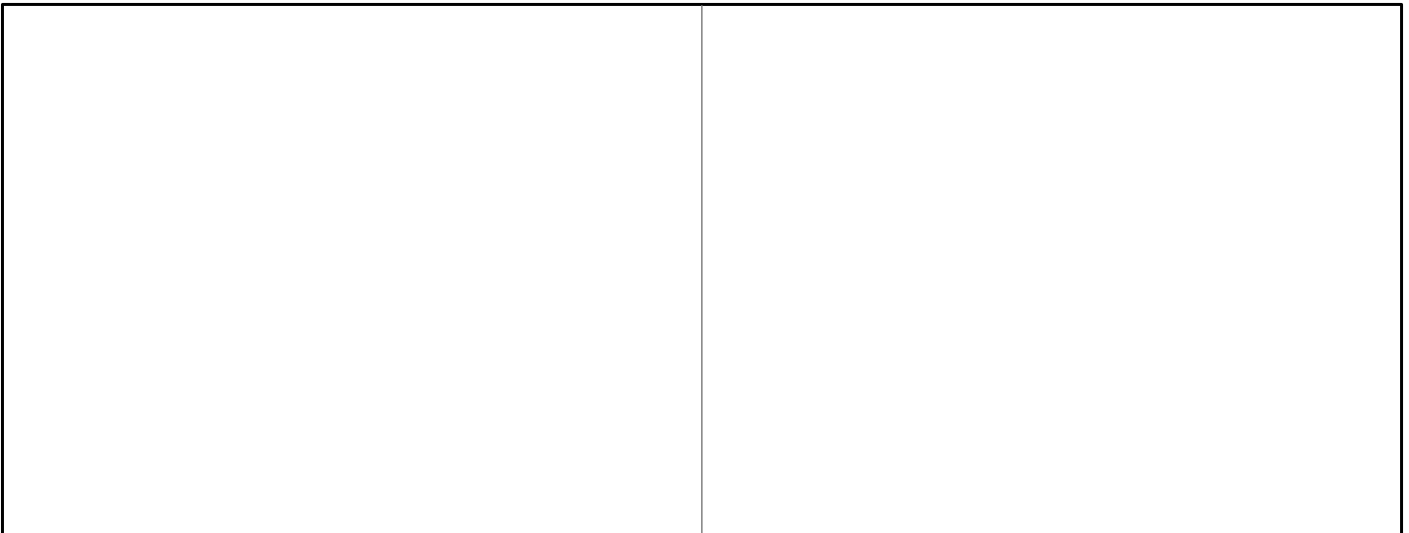
- Pst

Flicker. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03

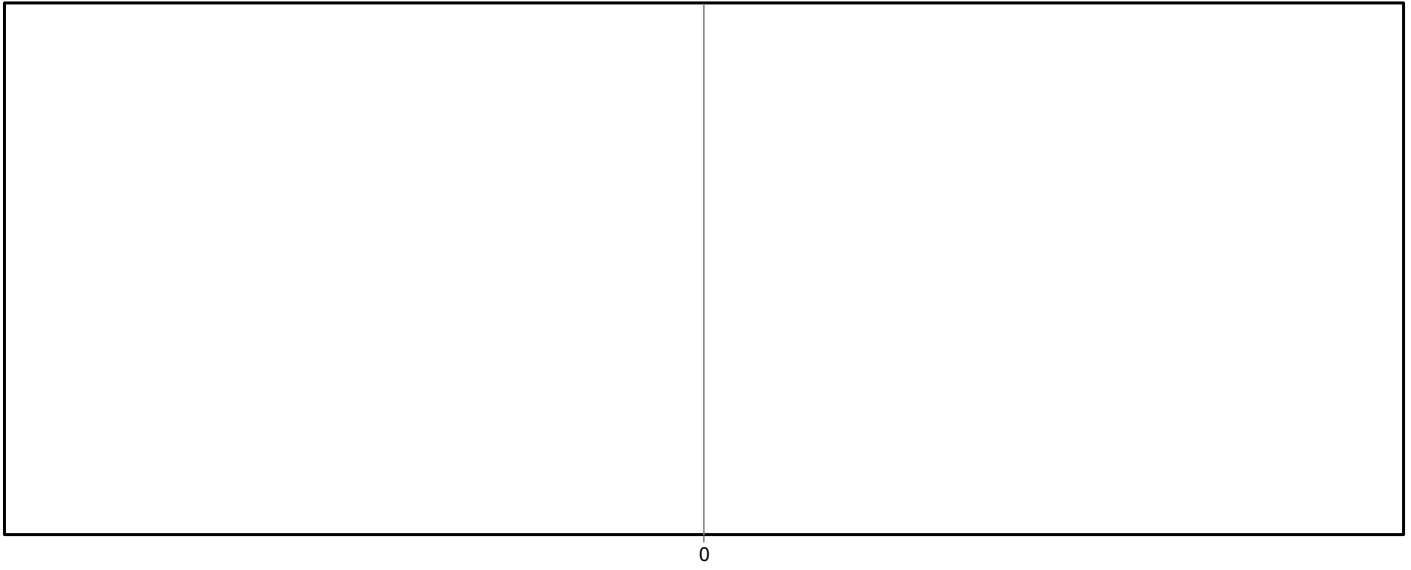


- Pst

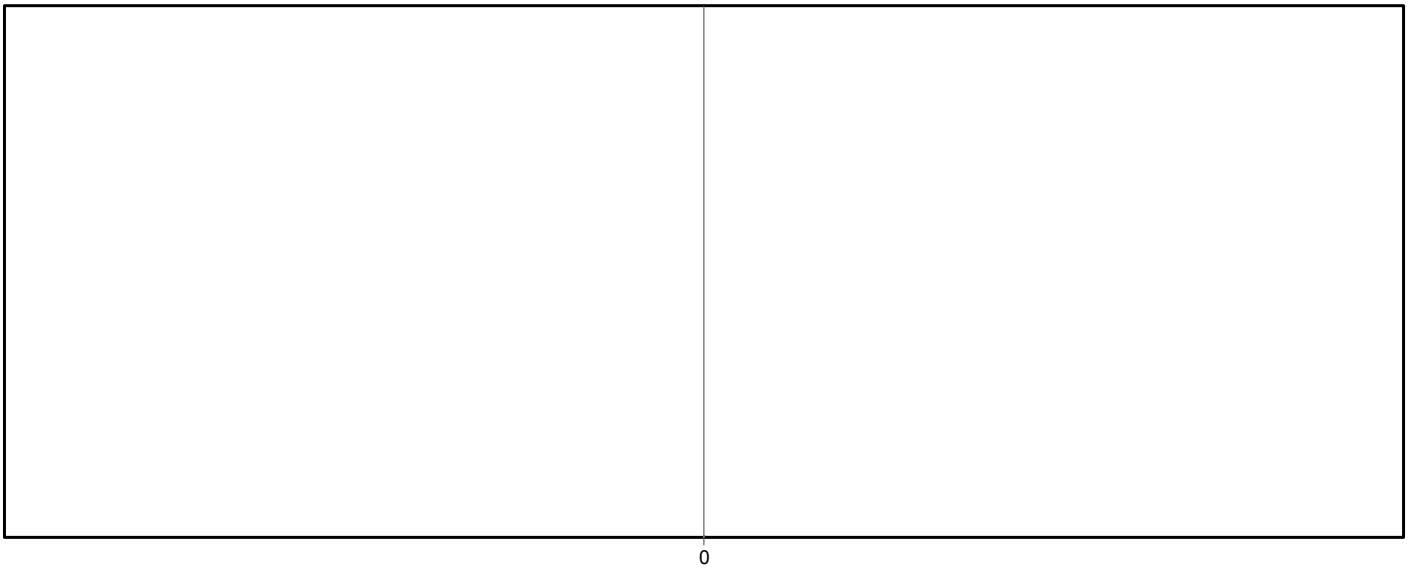
Power. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



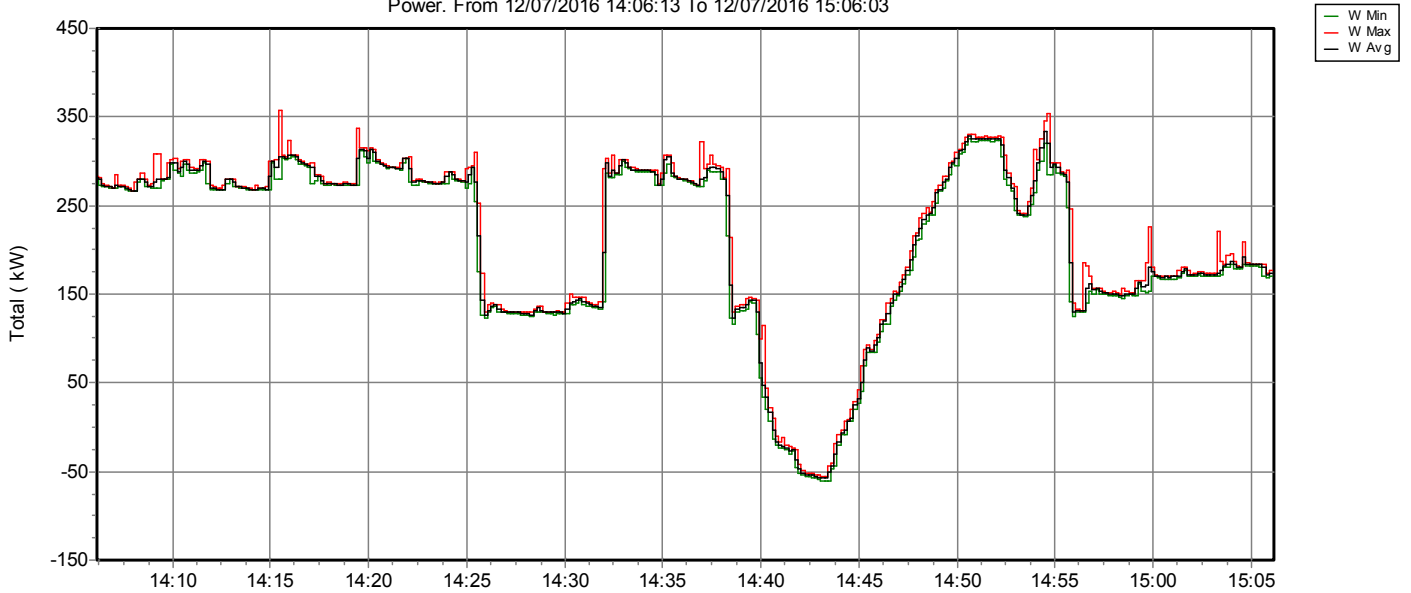
Power. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



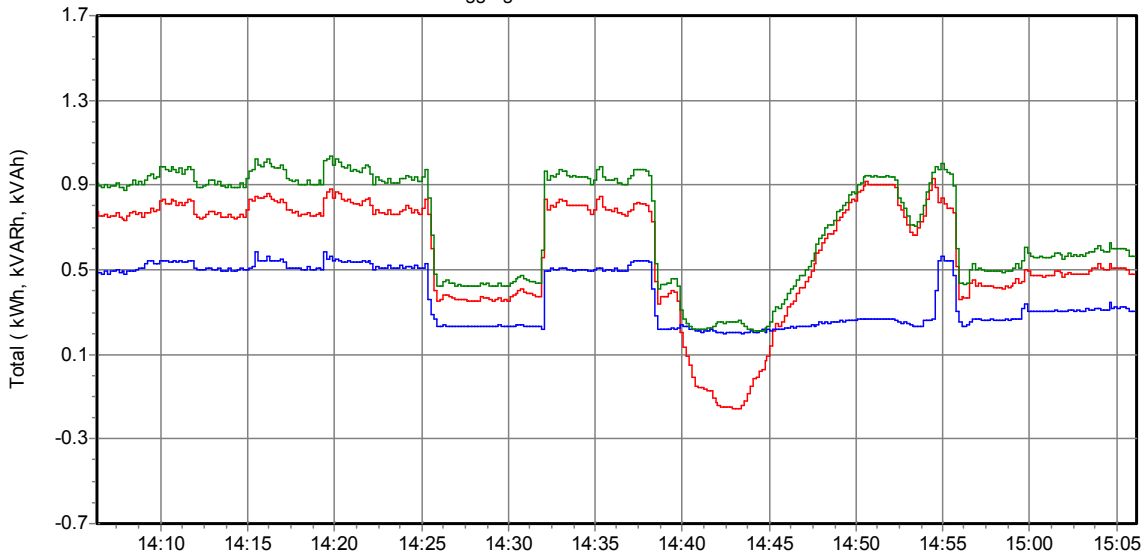
Power. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



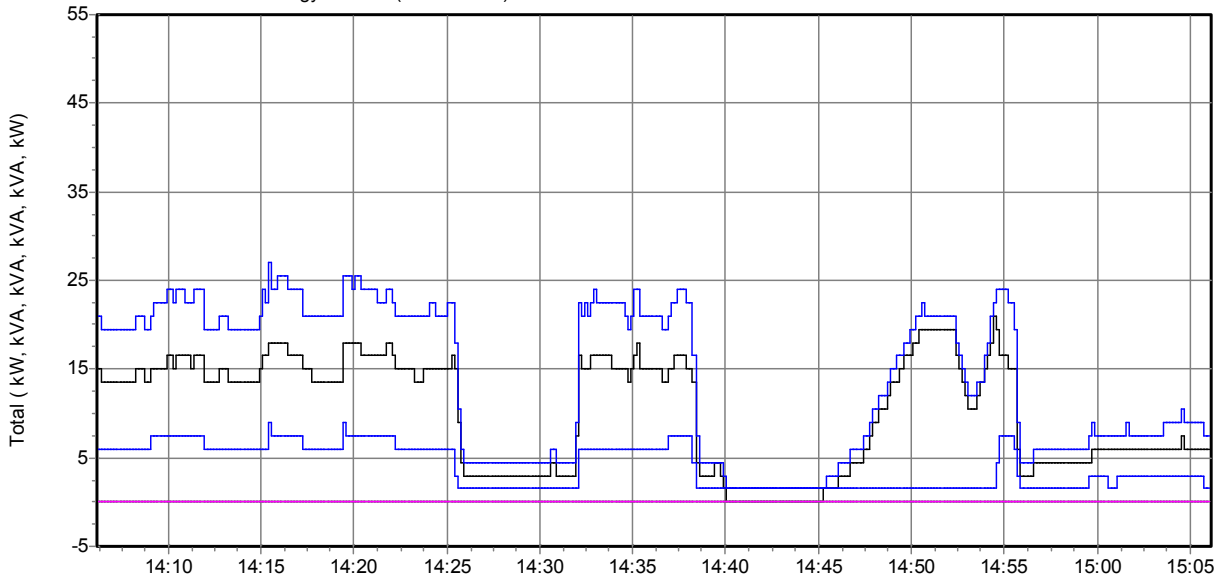
Power. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



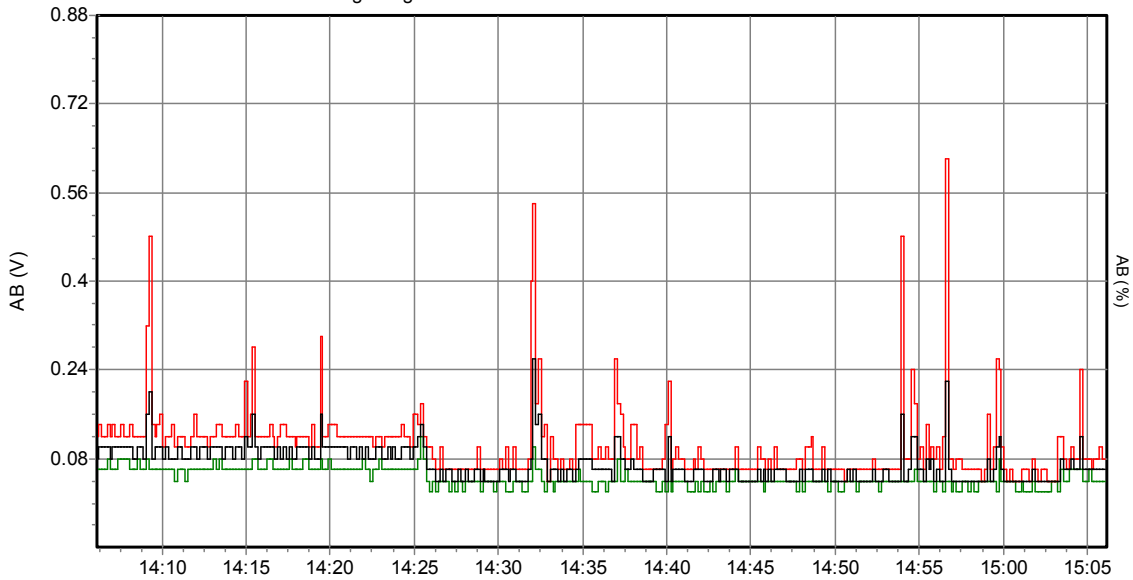
Energy. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03
Aggregation interval: 0m. 10s.



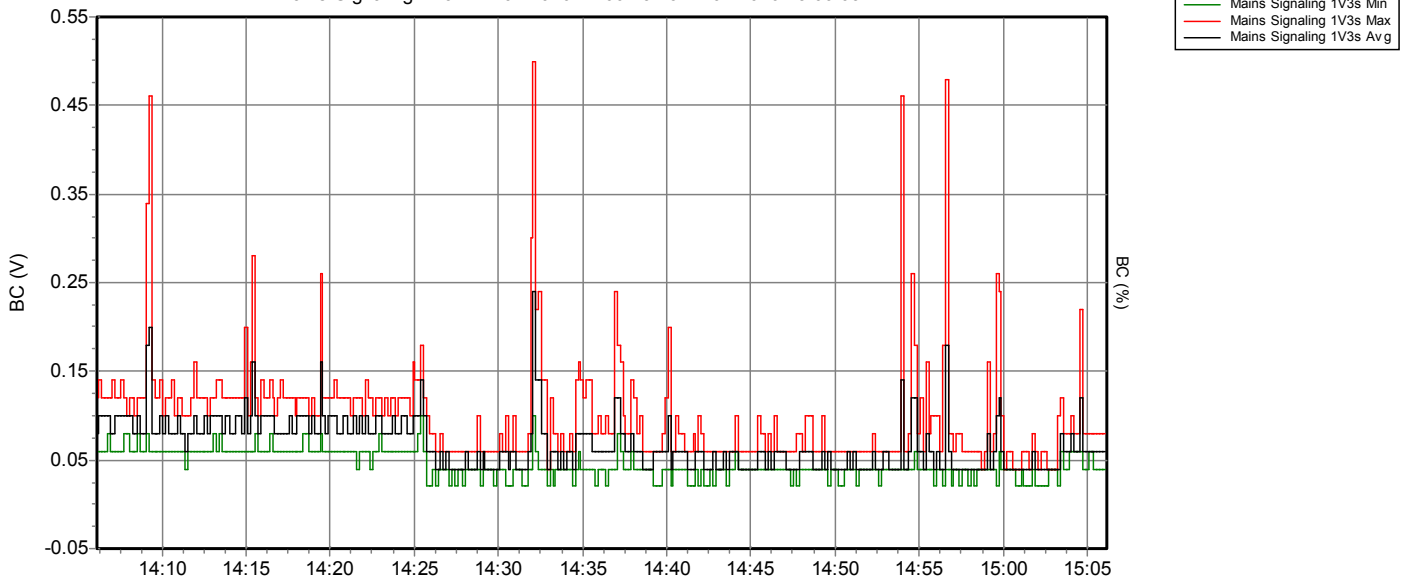
Energy Losses (Power Loss). From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



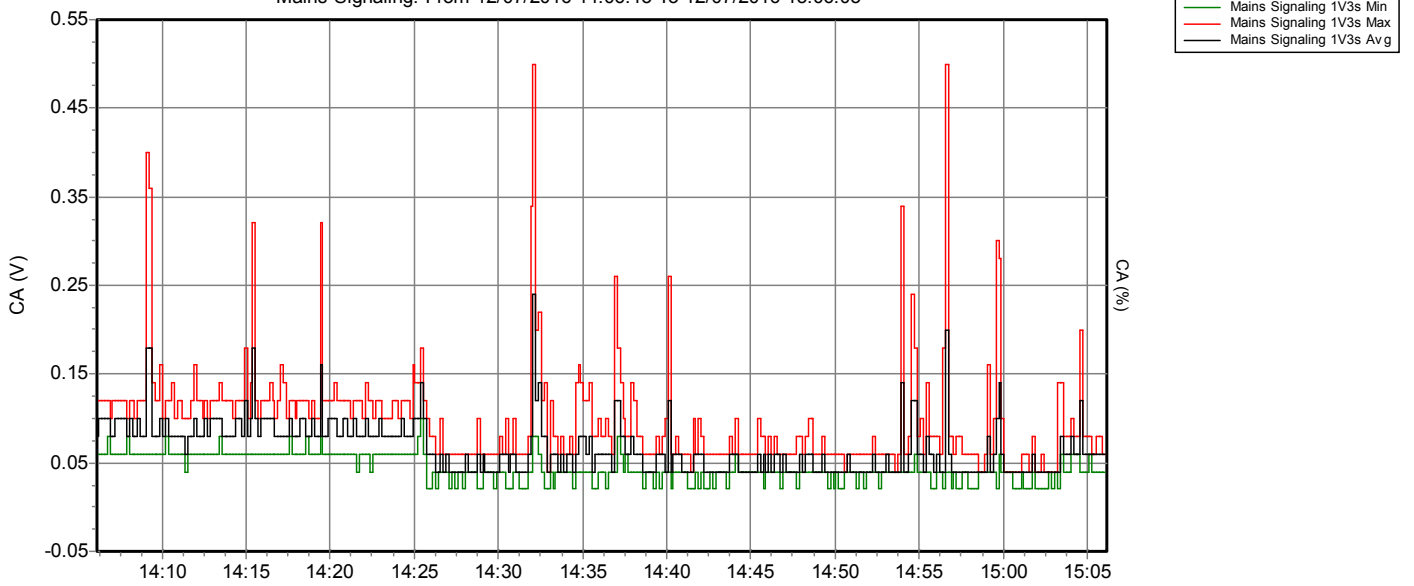
Mains Signaling. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



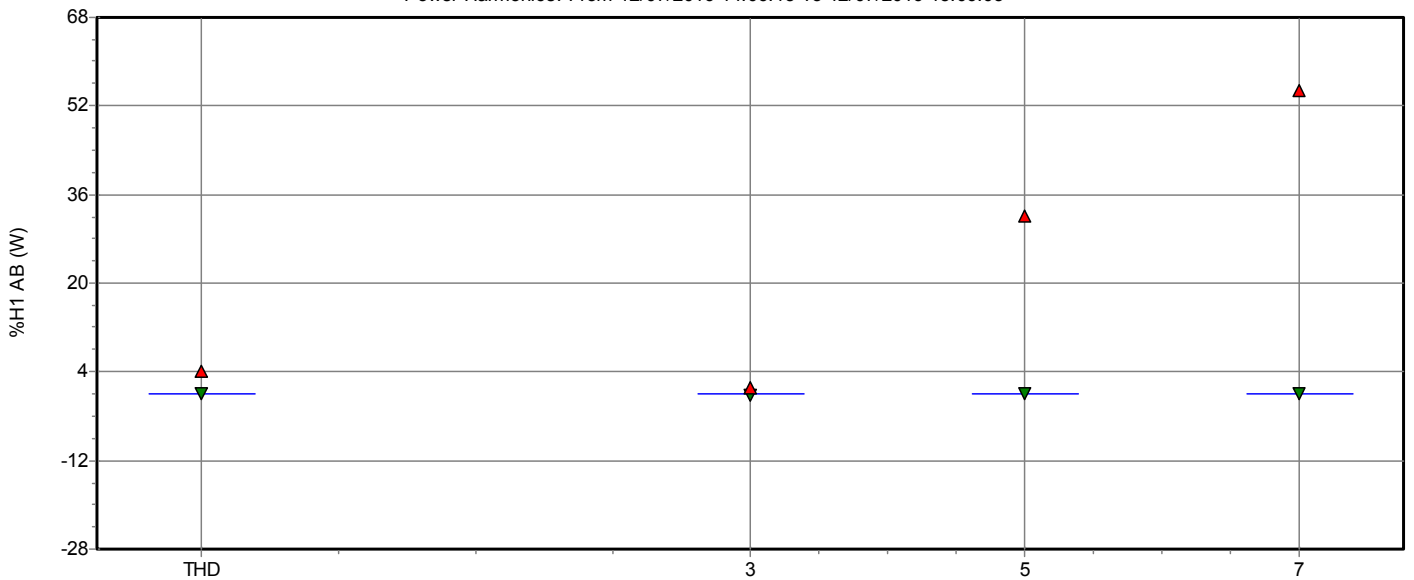
Mains Signaling. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



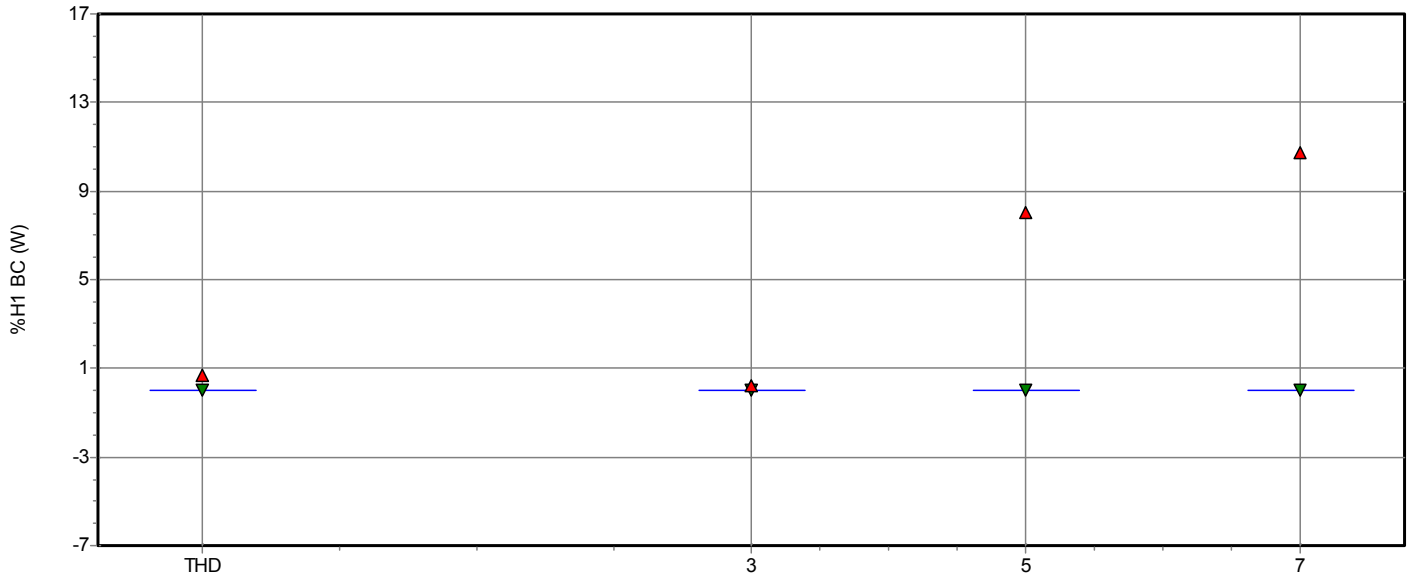
Mains Signaling. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



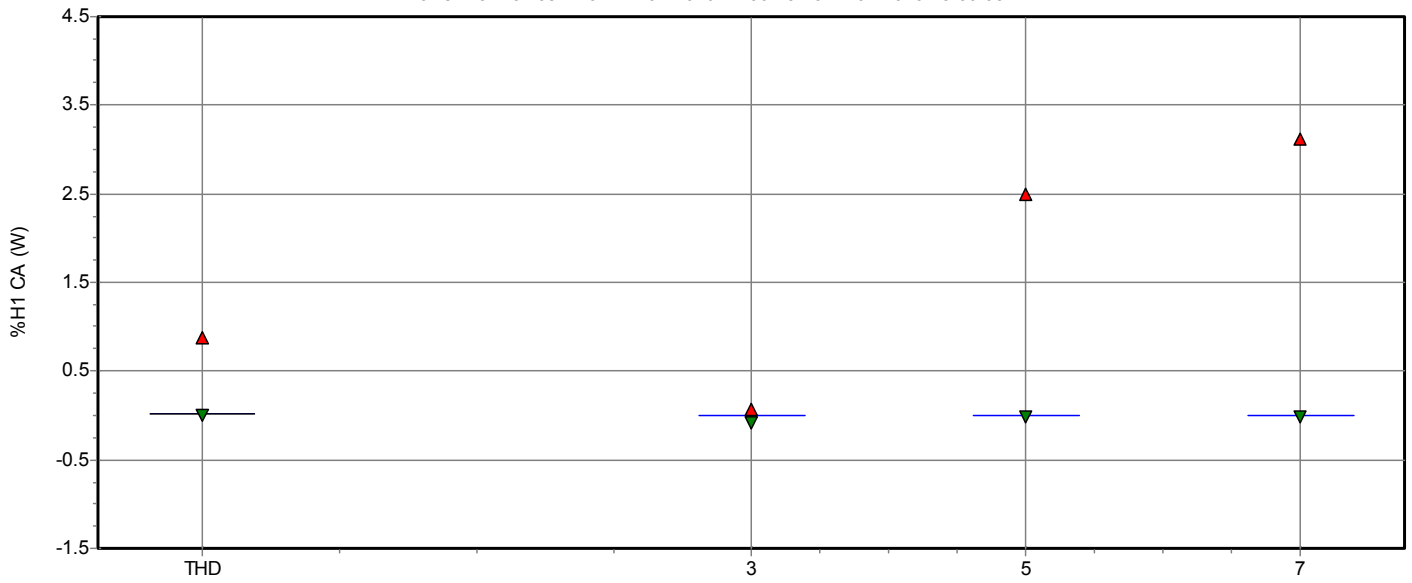
Power Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



Power Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



Power Harmonics. From 12/07/2016 14:06:13 To 12/07/2016 15:06:03



Vrms ph-n - AN - Average

