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### Instrument Information

Model Number	435-II
Serial Number	34843110
Firmware Revision	V05.04

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### Software Information

Power Log Version	5.4
FLUKE 430-II DLL Version	1.2.0.13

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### General Information

Recording location	MAIN ATS 200AMPS
Client	AYALA SOUTHVALE
Notes	

## Measurement Summary

Measurement topology	3-element delta mode
Application mode	Logger
First recording	12/1/2018 10:56:58 PM 280msec
Last recording	12/3/2018 10:56:58 AM 280msec
Recording interval	0h 10m 0s 0msec
Nominal Voltage	460 V
Nominal Current	200 A
Nominal Frequency	60 Hz
File start time	12/1/2018 10:46:58 PM 280msec
File end time	12/3/2018 10:56:58 AM 280msec
Duration	1d 12h 10m 0s 0msec
Number of events	Normal: 4 Detailed: 0
Events downloaded	No
Number of screens	1
Screens downloaded	Yes
Power measurement method	Unified
Cable type	Copper
Harmonic scale	%H1
THD mode	THD 40
CosPhi / DPF mode	DPF

## Scaling

Phase:	
Current Clamp type	i430Flex
Clamp range	N/A
Nominal range	200 A
Sensitivity	x10 AC only
Current ratio	1:1
Voltage ratio	1:1
Neutral:	
Current Clamp type	i430Flex
Clamp range	N/A
Nominal range	200 A
Sensitivity	x10 AC only
Current ratio	1:1
Voltage ratio	1:1

## Recording Summary

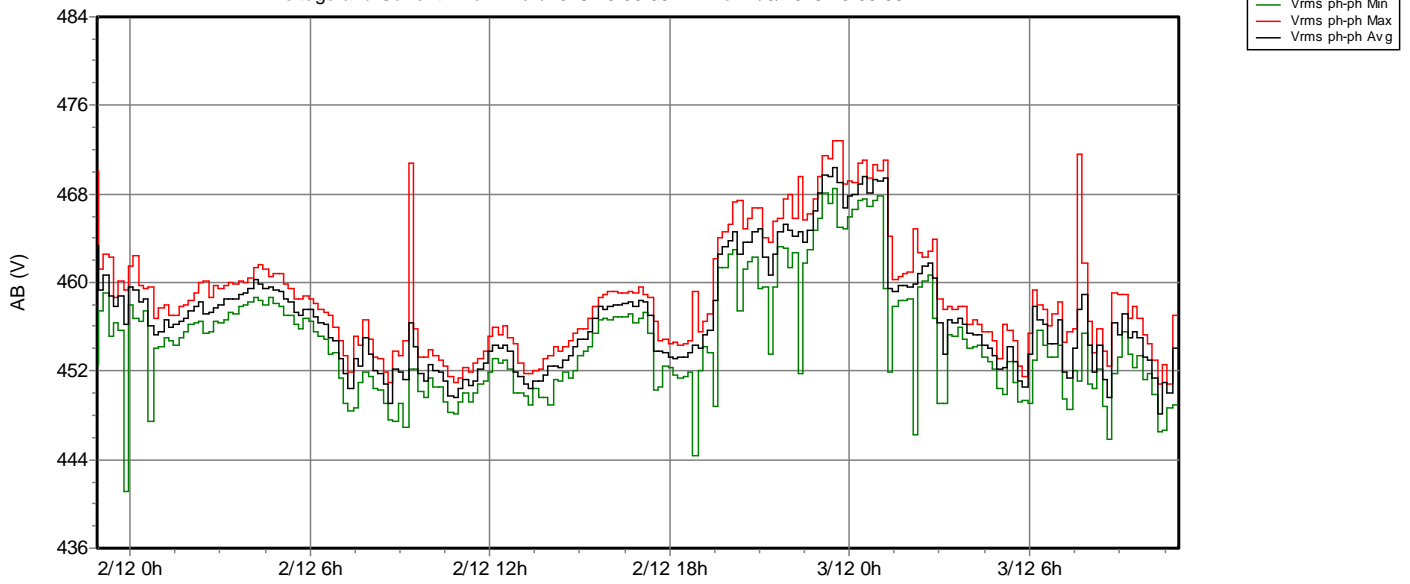
RMS recordings	217
DC recordings	0
Frequency recordings	217
Unbalance recordings	217
Harmonic recordings	217
Power harmonic recordings	217
Power recordings	217
Power unbalance recordings	0
Energy recordings	217
Energy losses recordings	0
Flicker recordings	217
Mains signaling recordings	217

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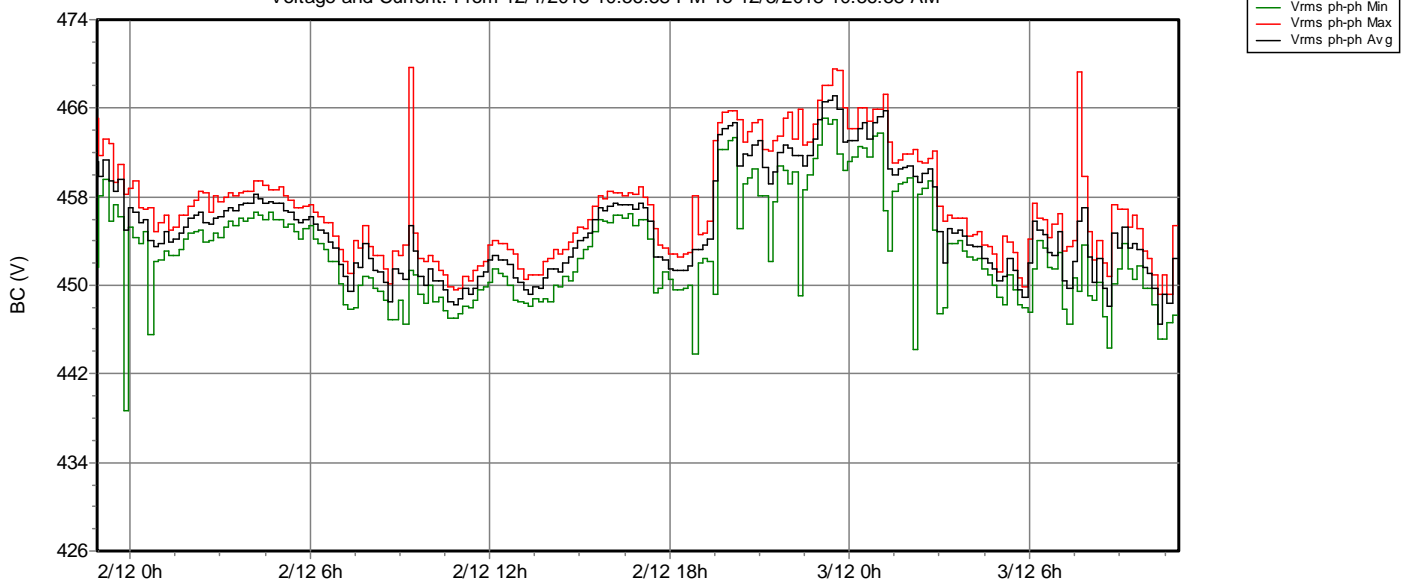
## Events Summary

Dips	0
Swells	0
Transients	0
Interruptions	0
Voltage profiles	0
Rapid voltage changes	0
Screens	1
Waveforms	0
Intervals without measurements	0
Inrush current graphics	0
Wave events	0
RMS events	0

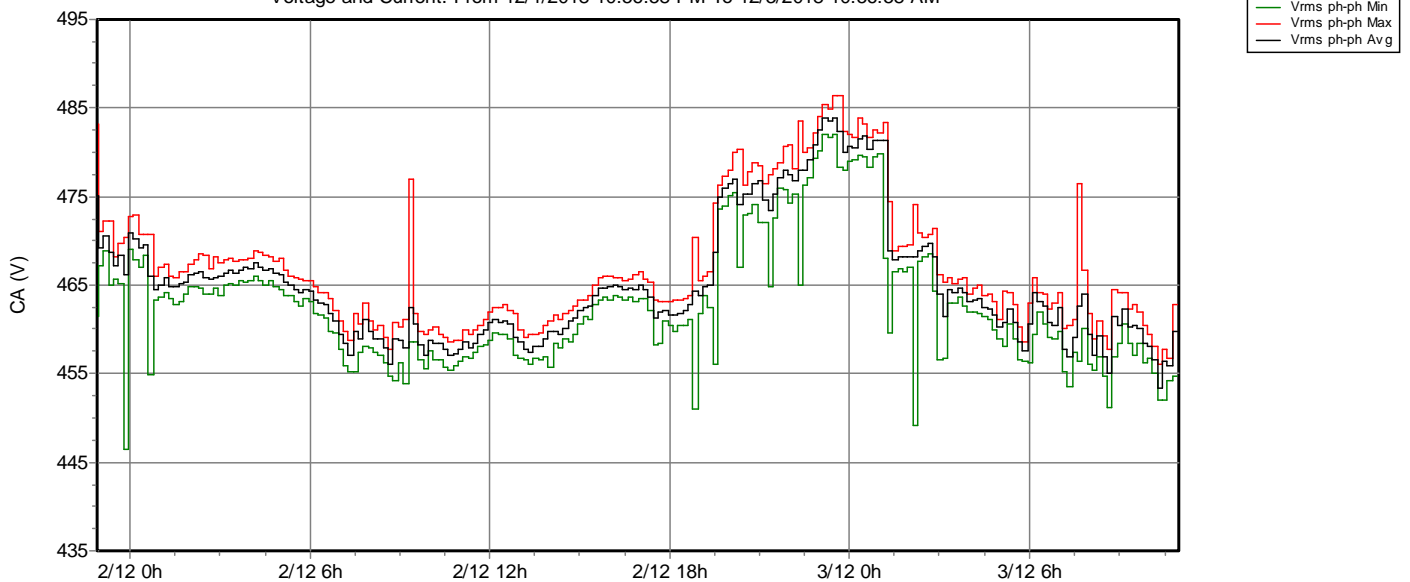
Voltage and Current. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



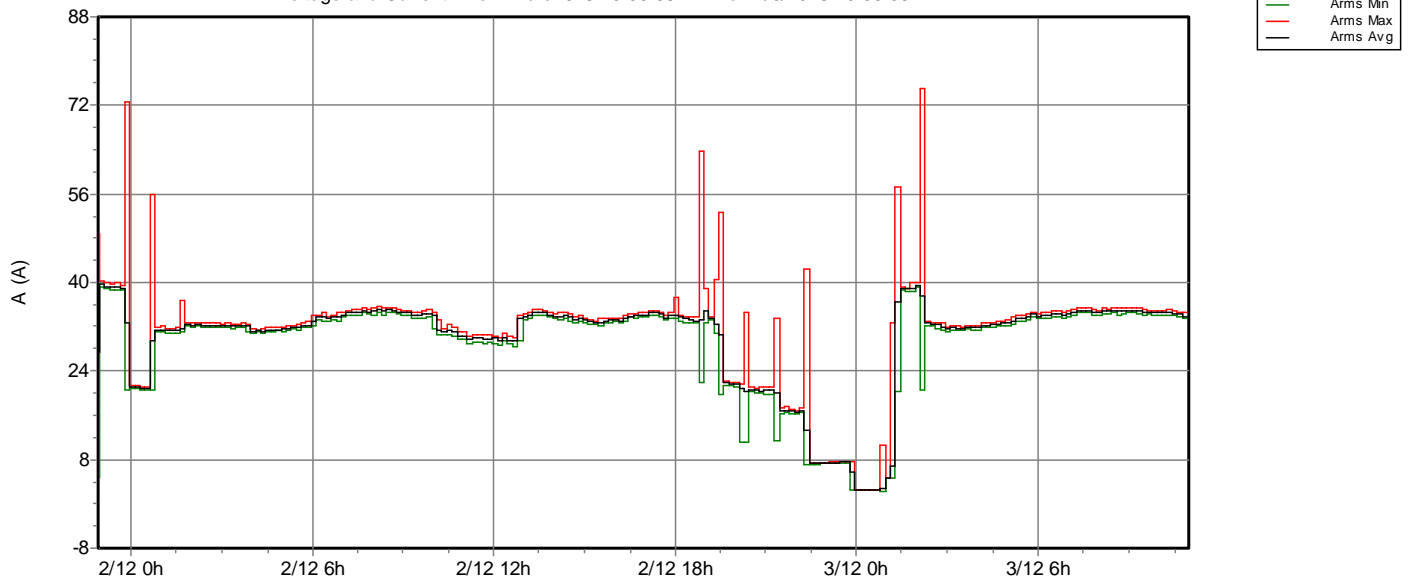
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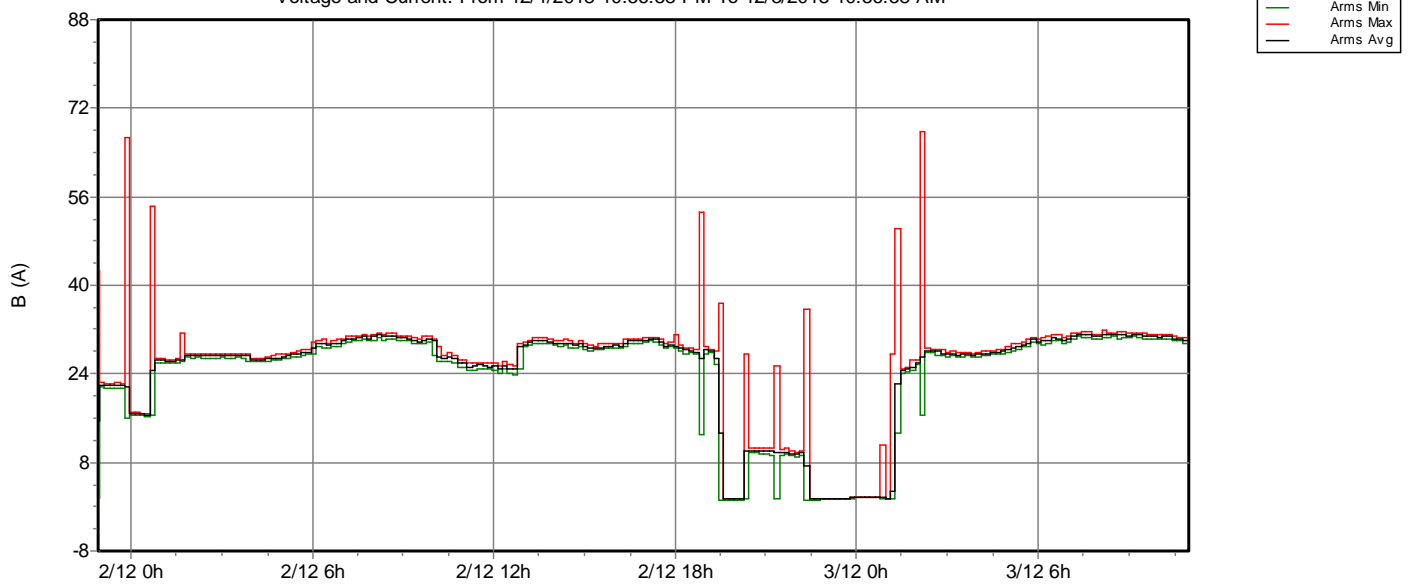
Voltage and Current. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



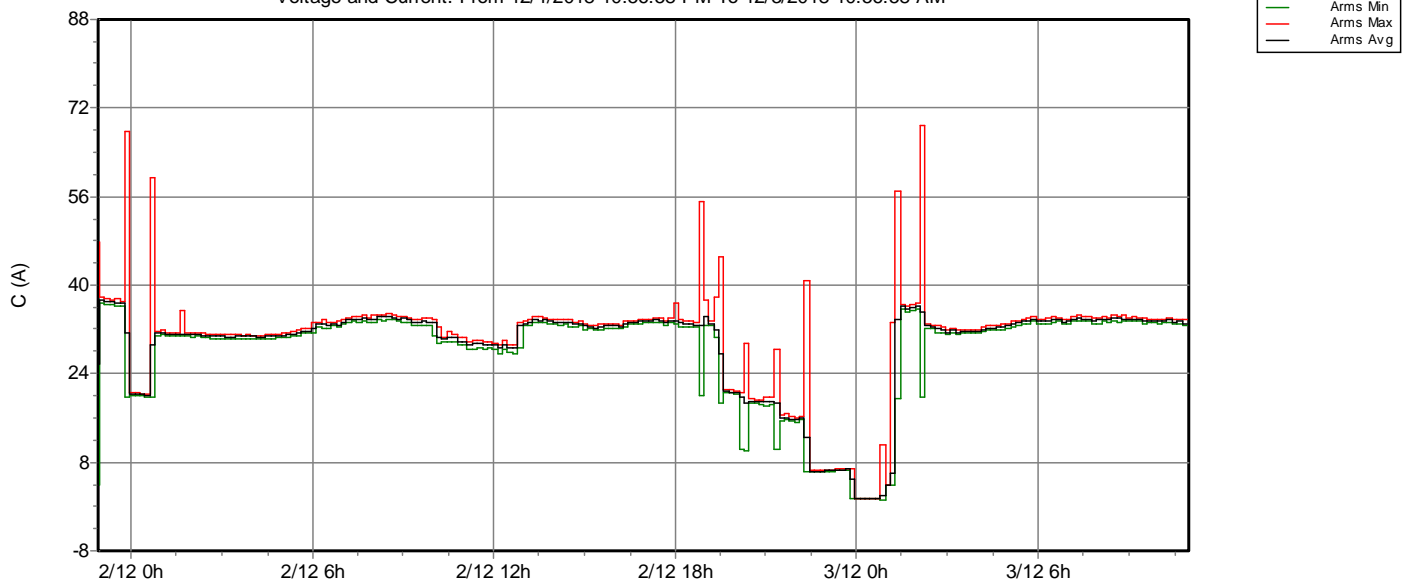
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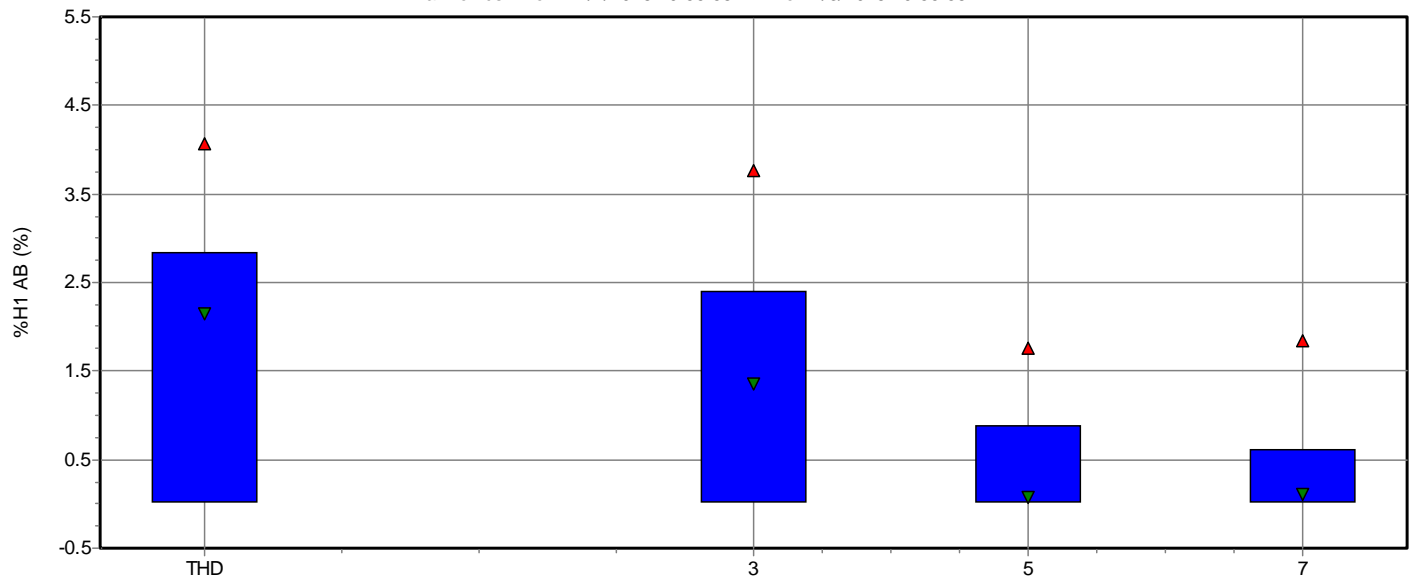
Voltage and Current. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



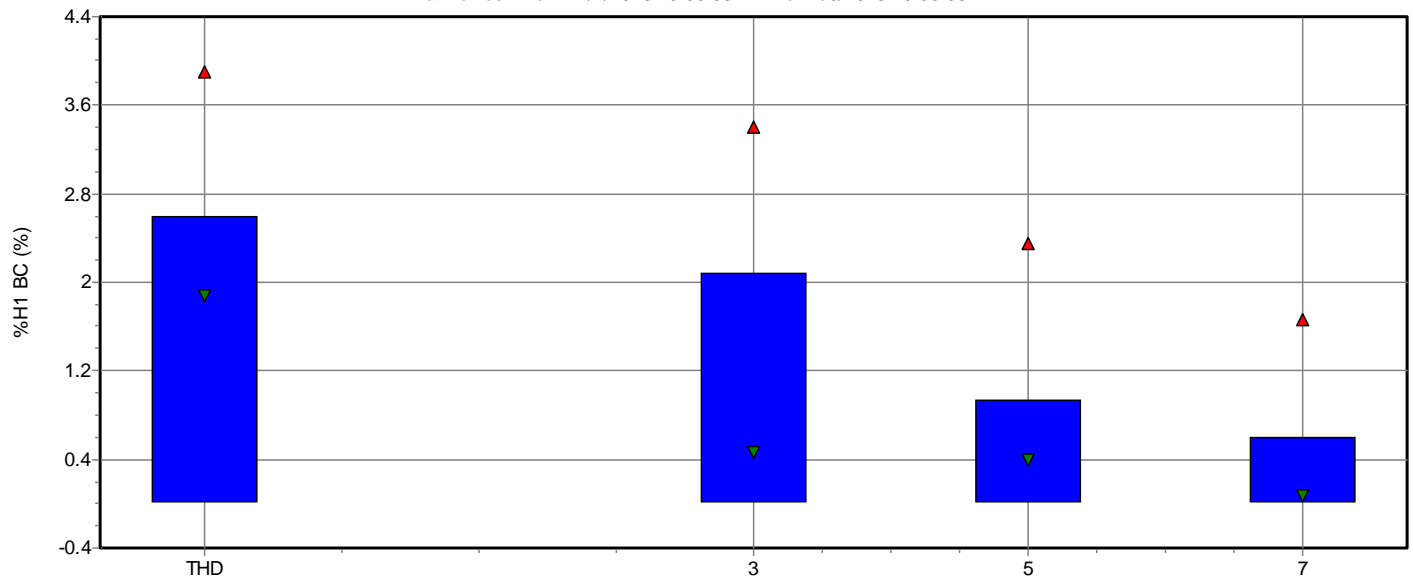
Voltage and Current. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



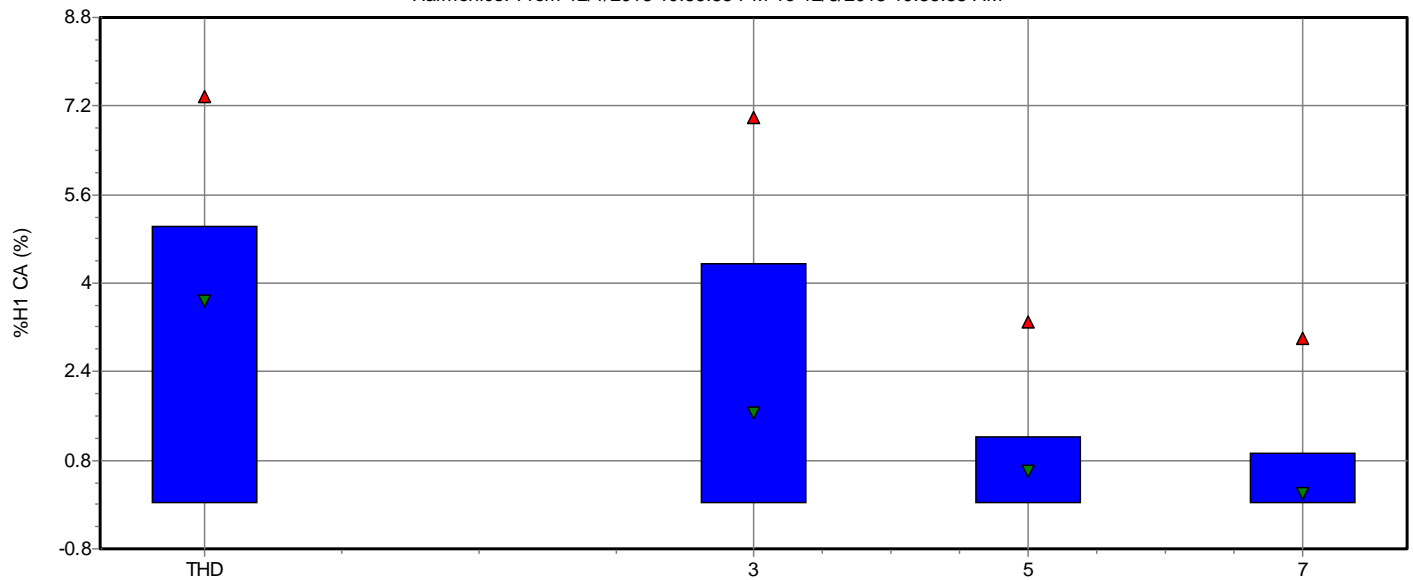
Harmonics. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



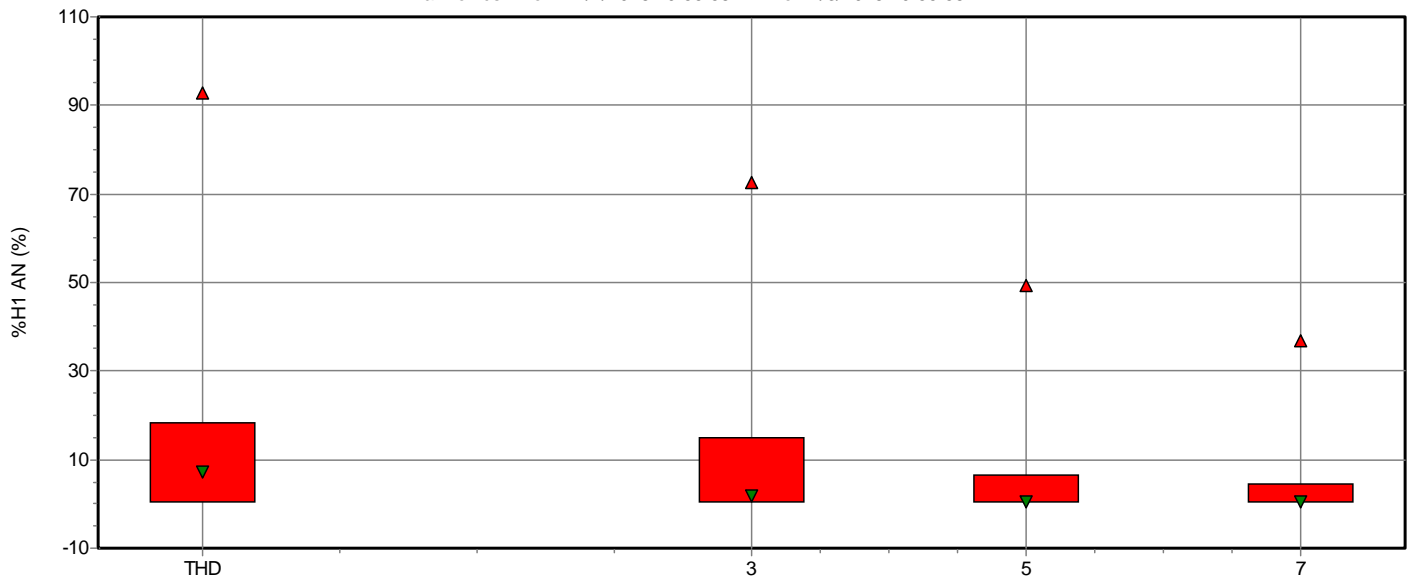
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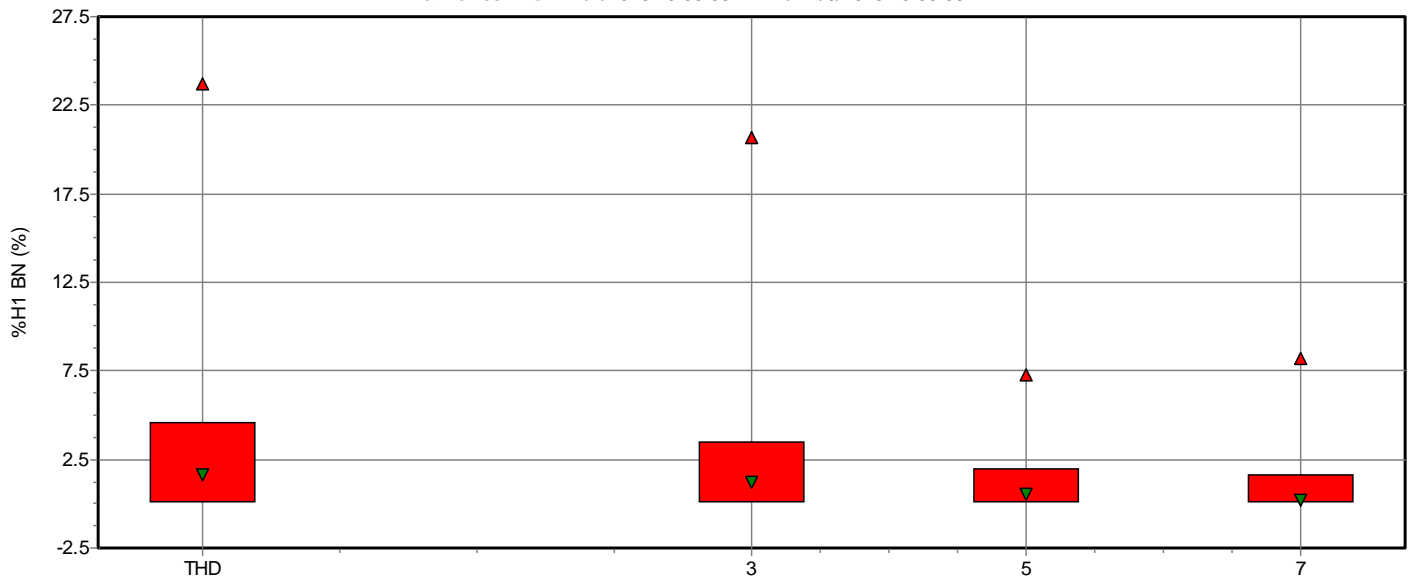
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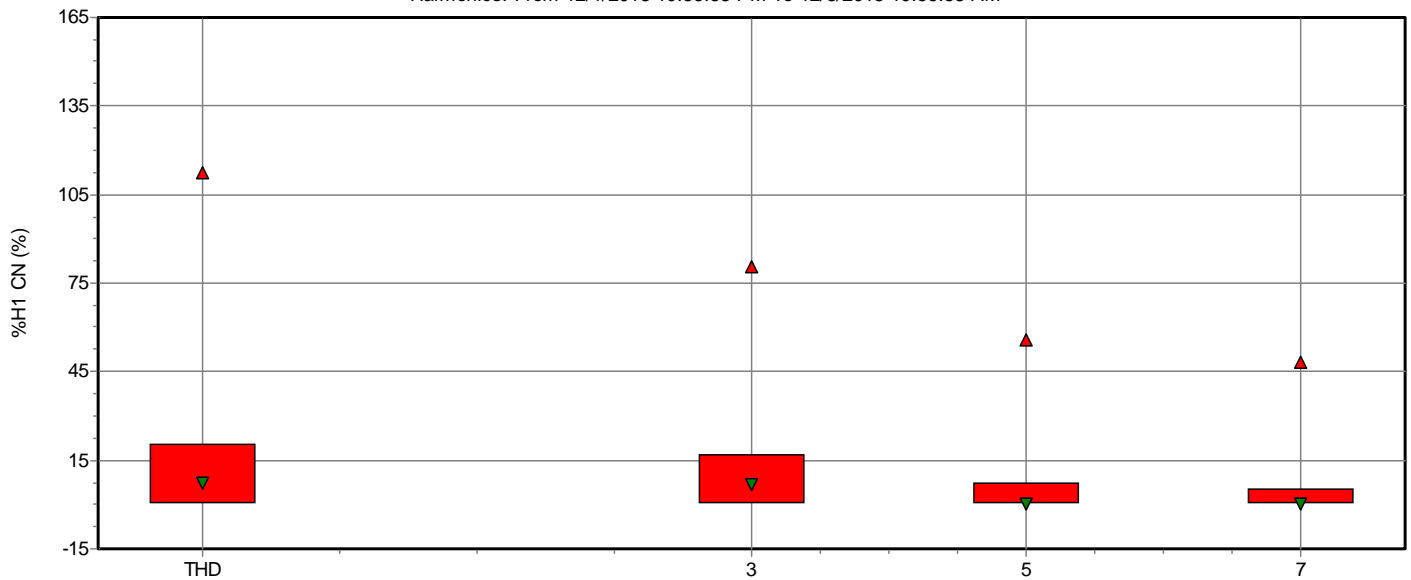
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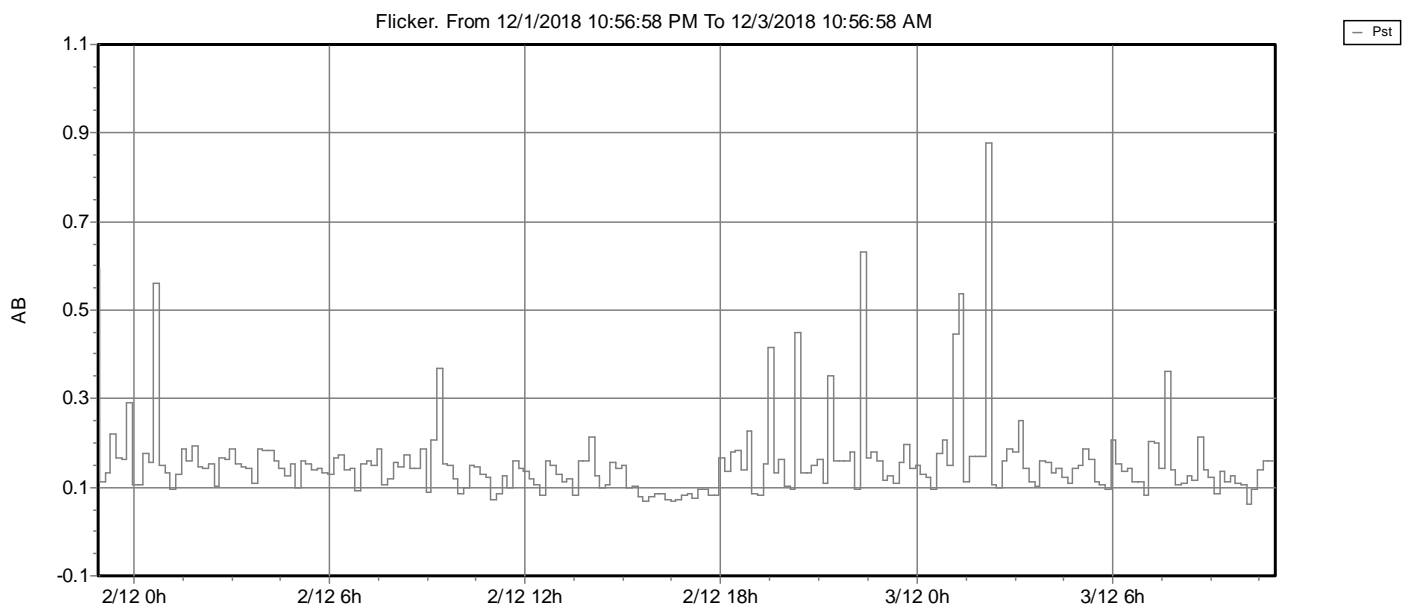
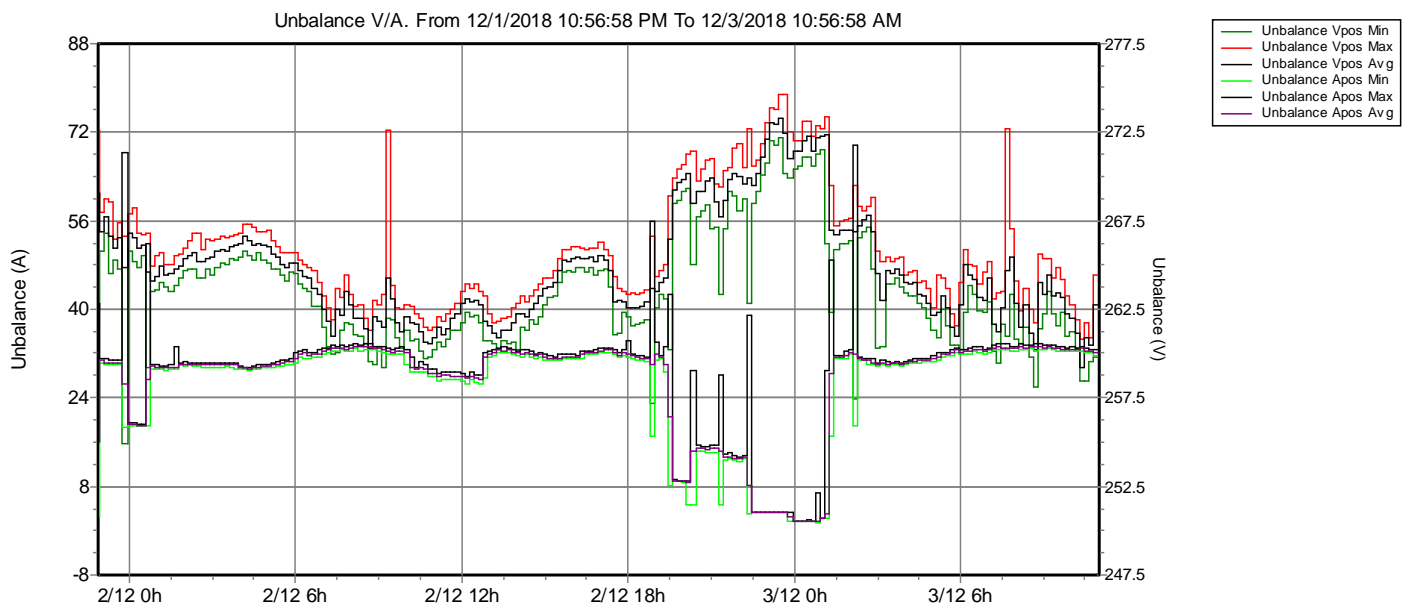
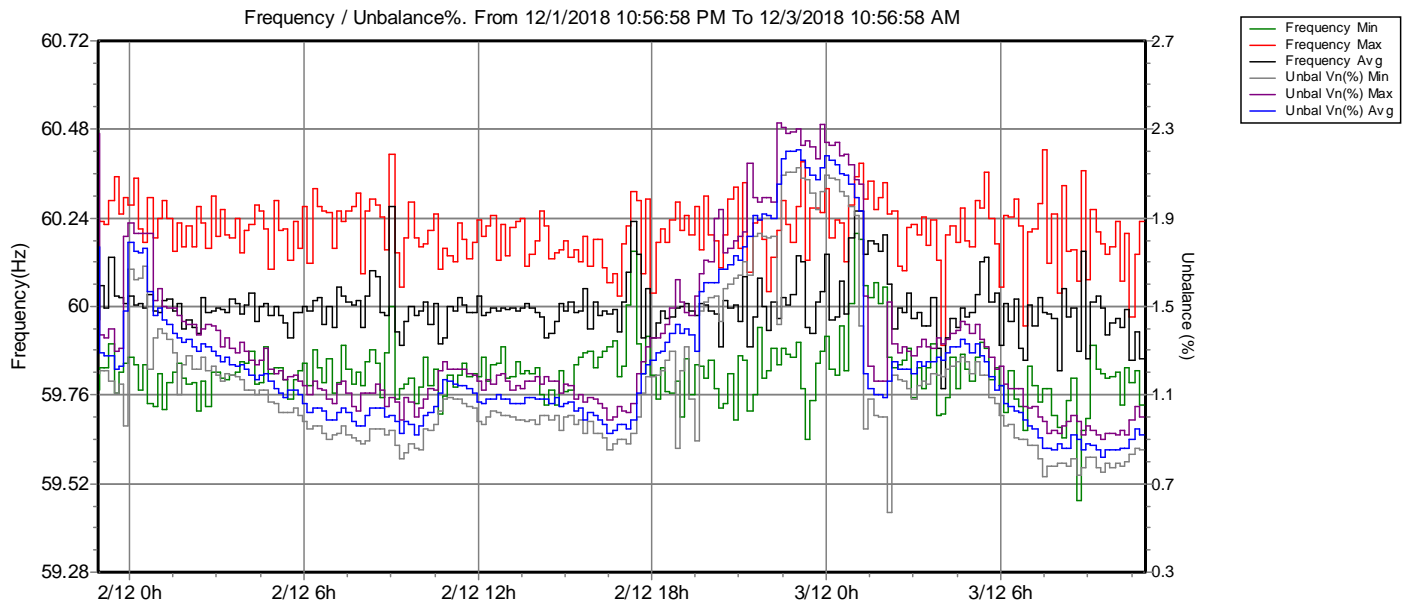


Harmonics. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



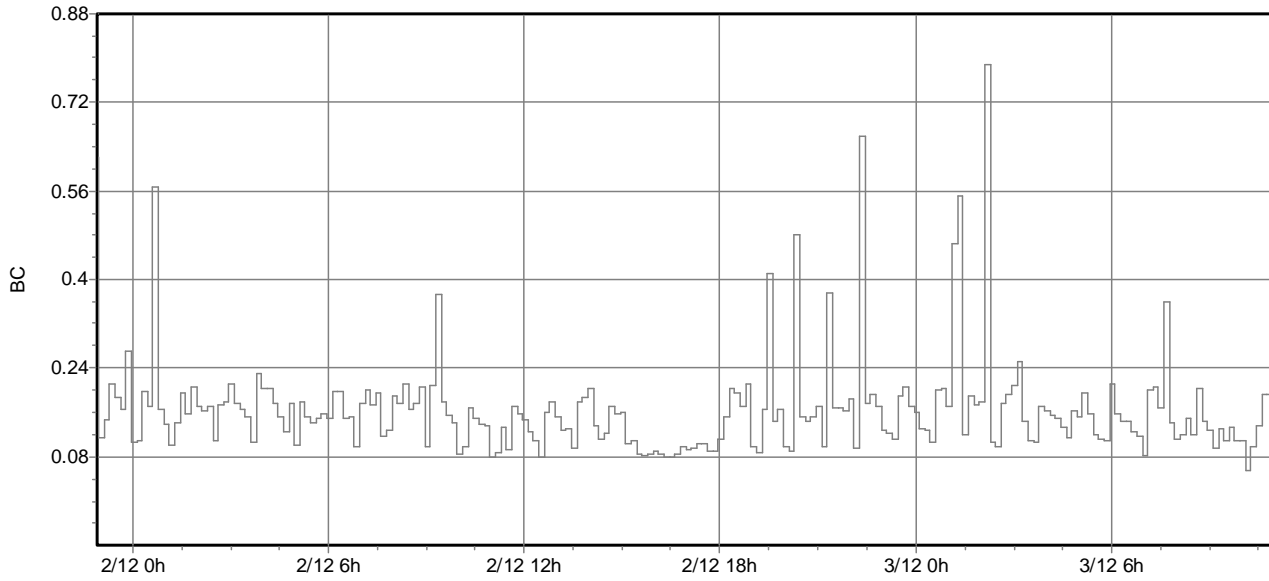
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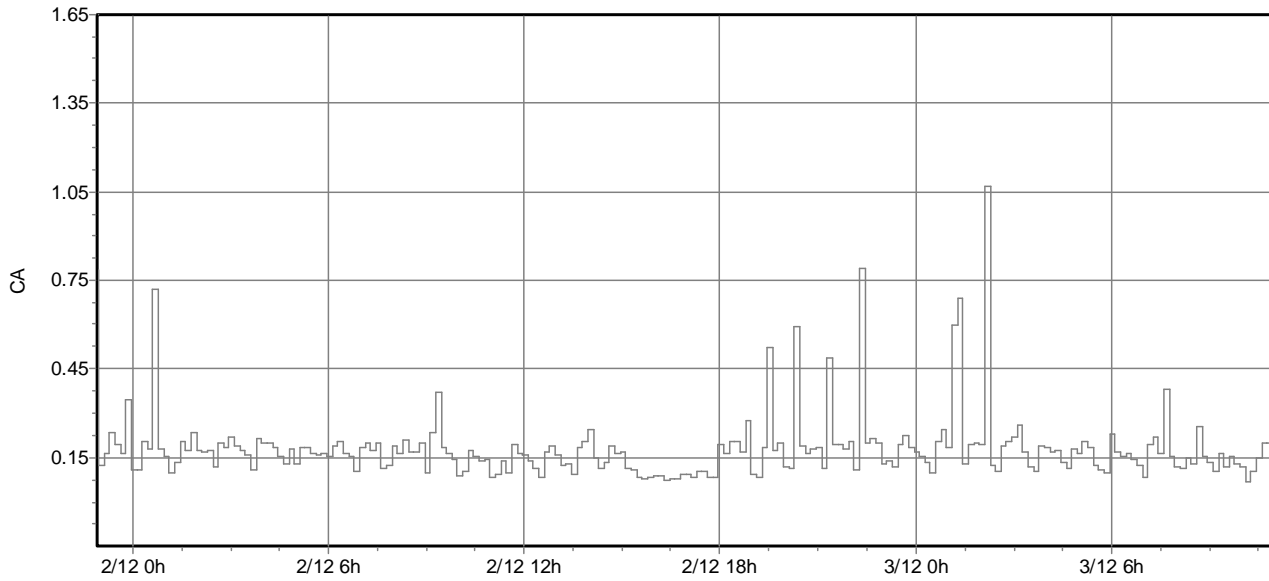




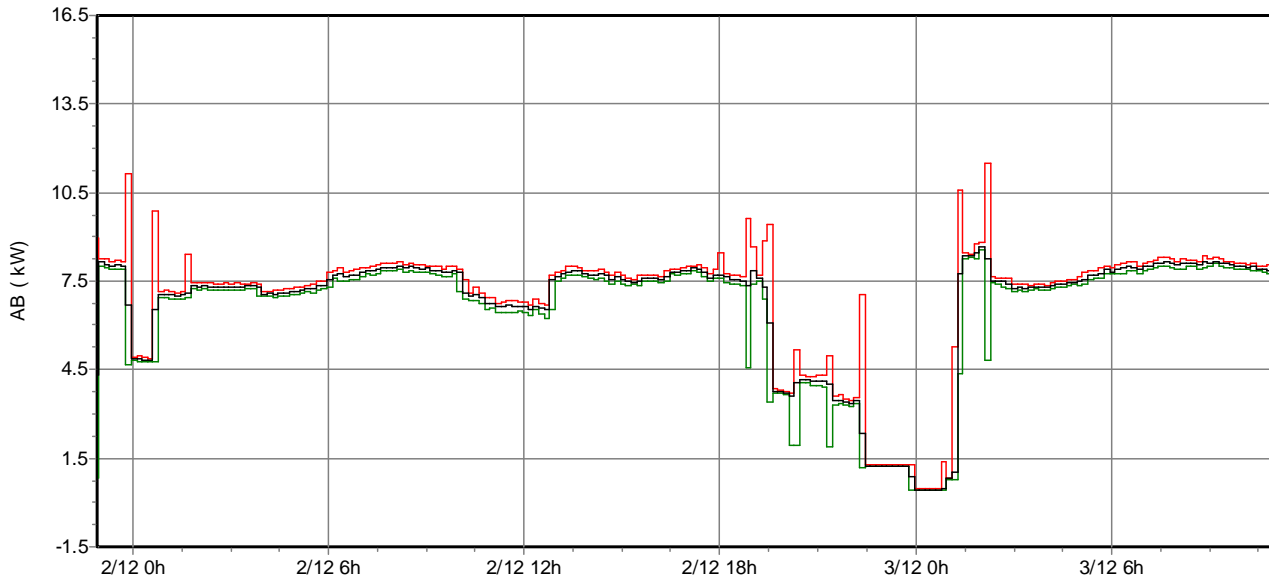
Flicker. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



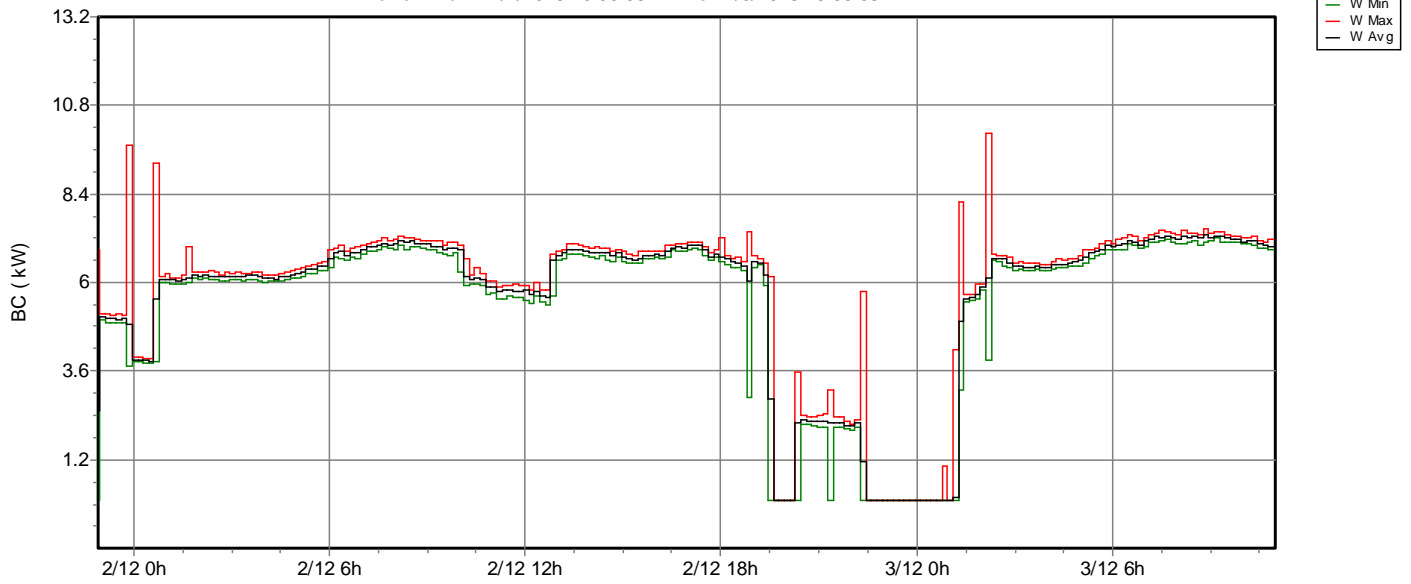
Flicker. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



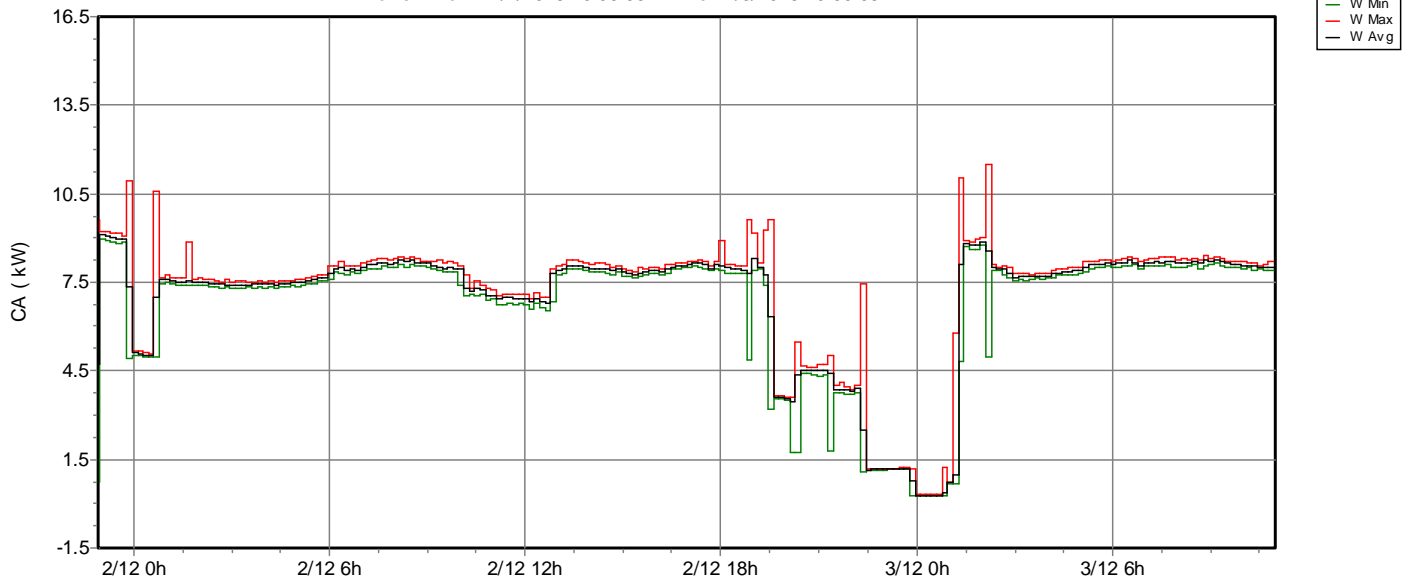
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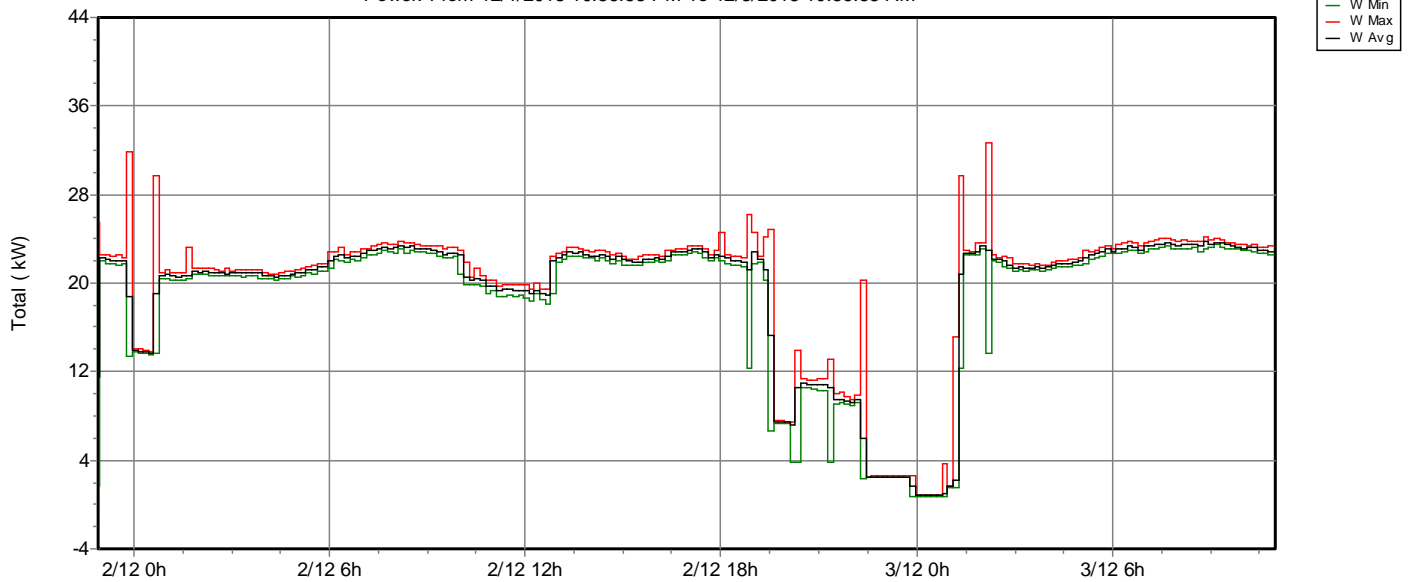
Power. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



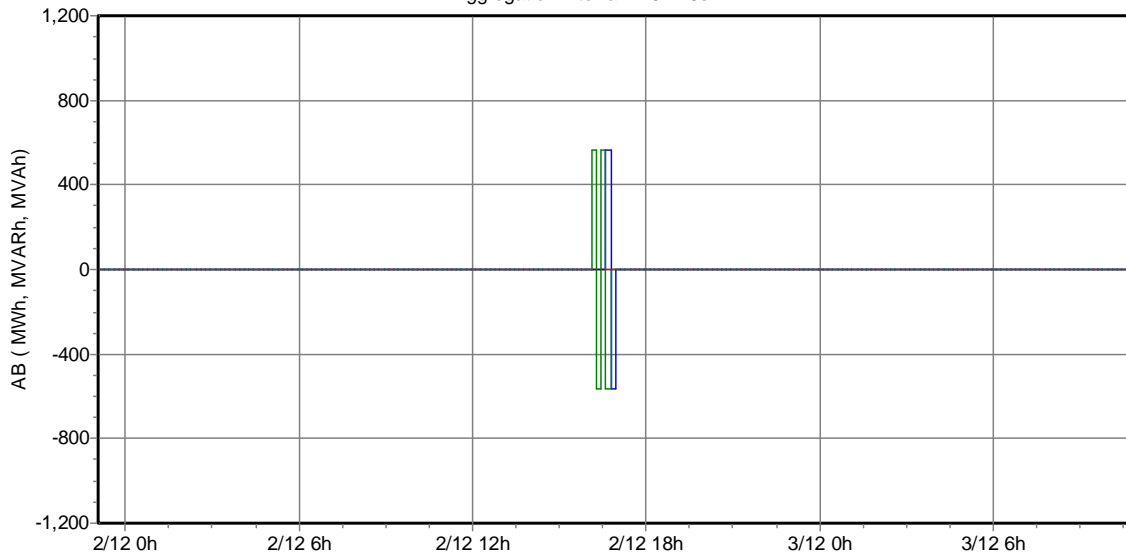
Power. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



Power. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM

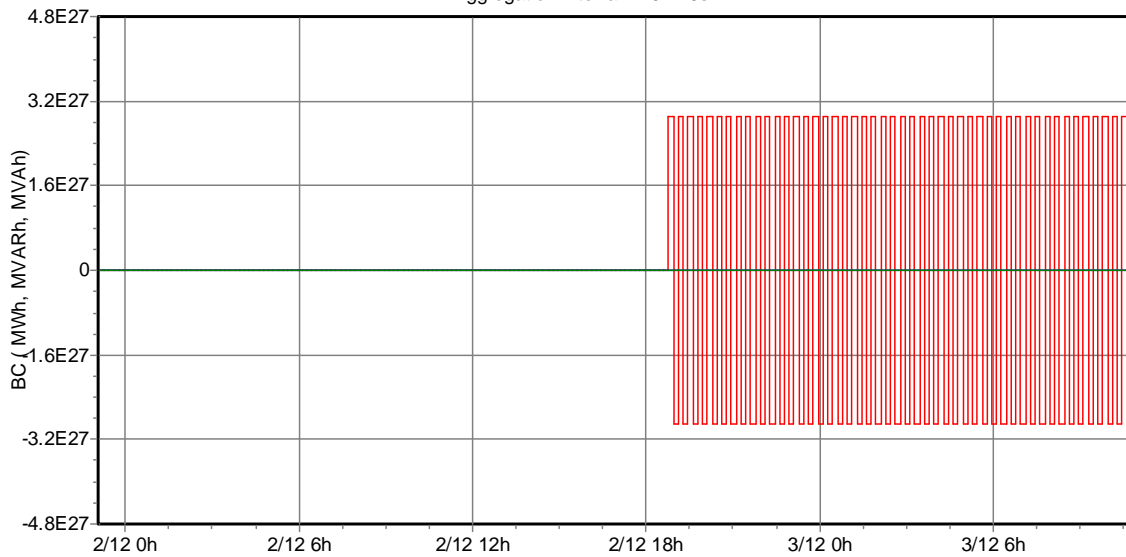


Energy. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM  
Aggregation interval: 10m. 0s.



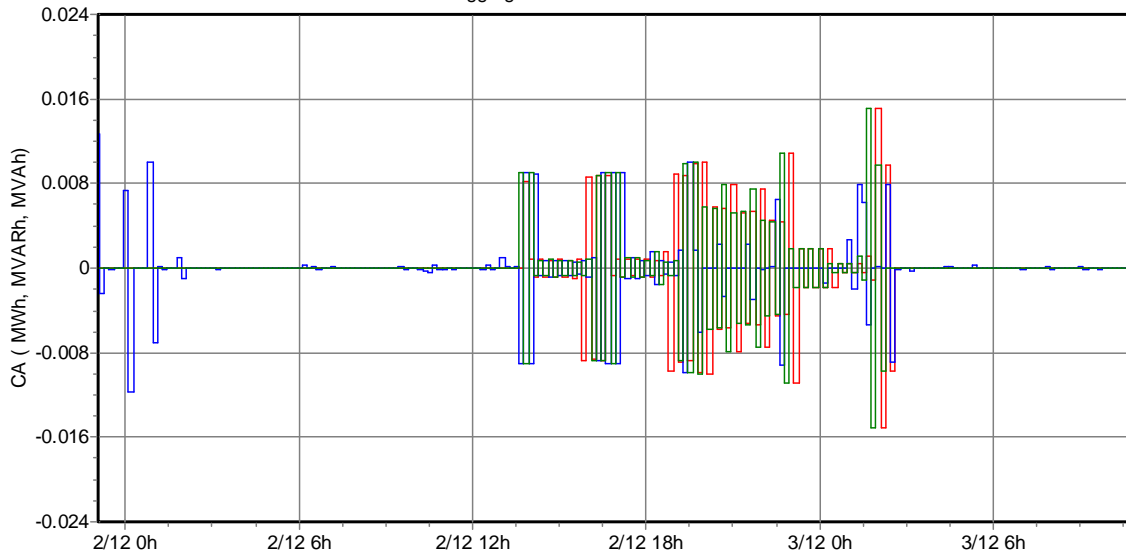
Active Energy Max  
Reactive Energy Max  
Apparent Energy Max

Energy. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM  
Aggregation interval: 10m. 0s.



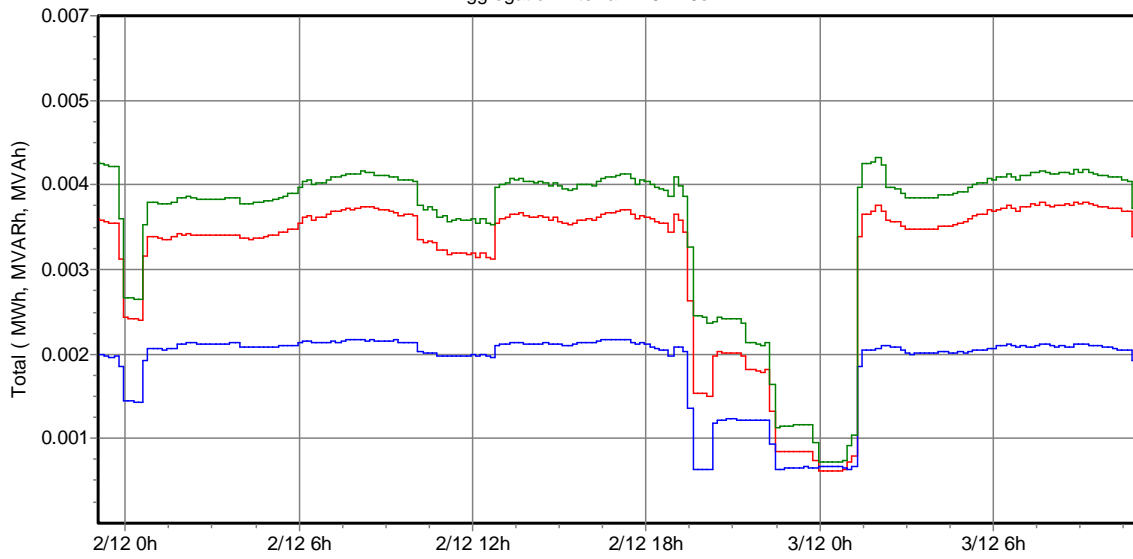
Active Energy Max  
Reactive Energy Max  
Apparent Energy Max

Energy. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM  
Aggregation interval: 10m. 0s.

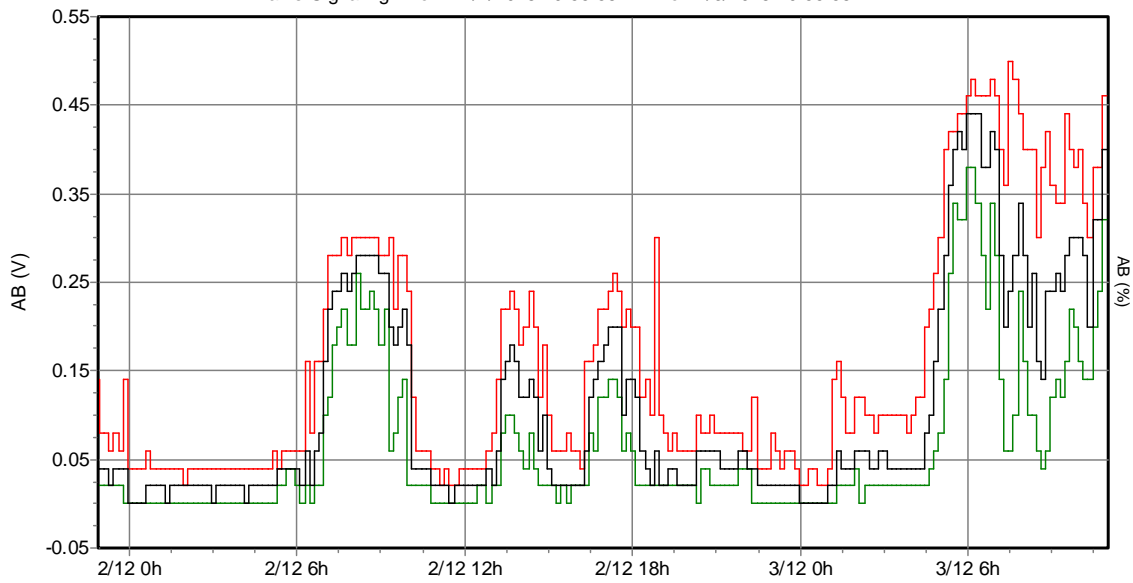


Active Energy Max  
Reactive Energy Max  
Apparent Energy Max

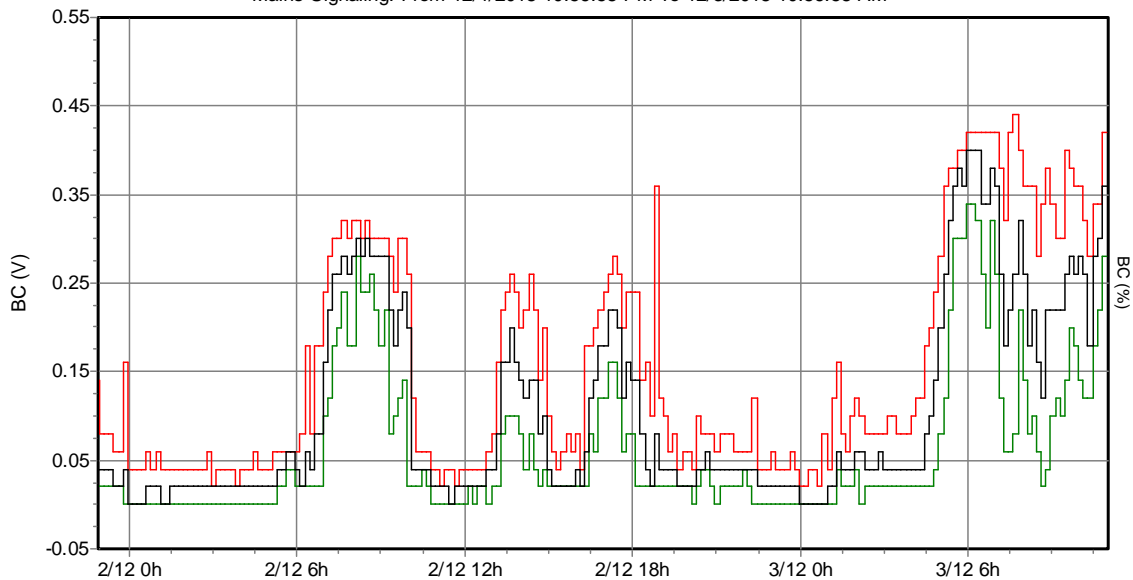
Energy. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM  
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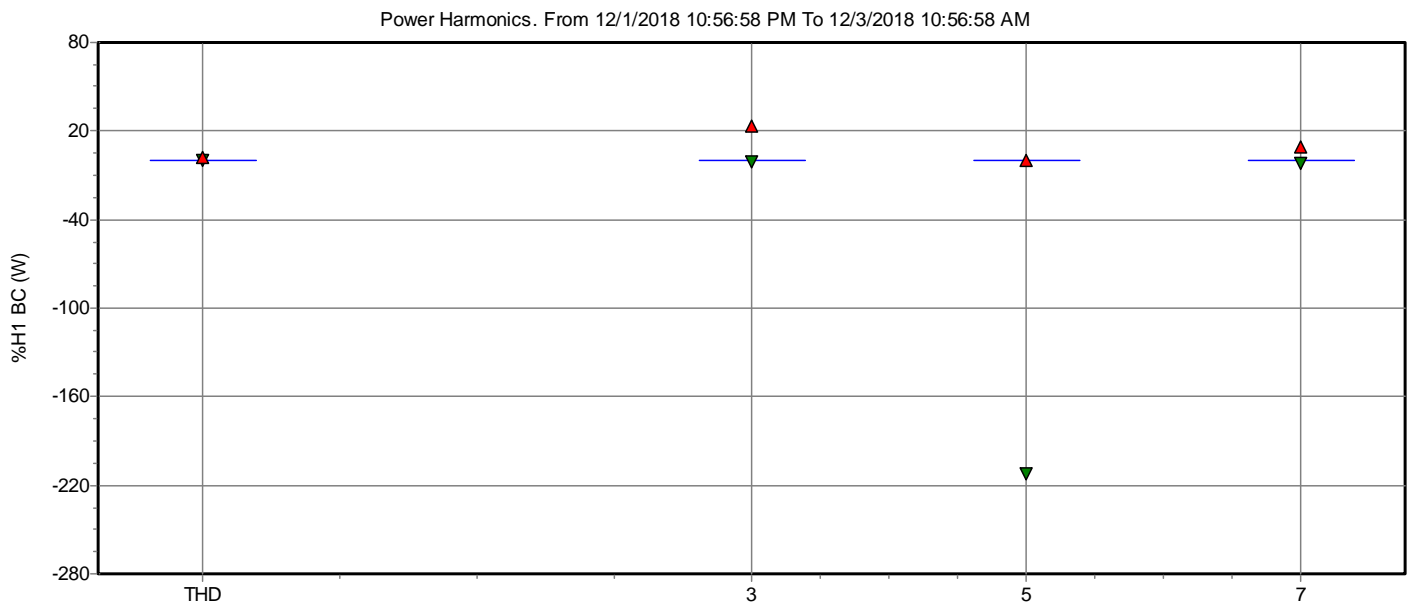
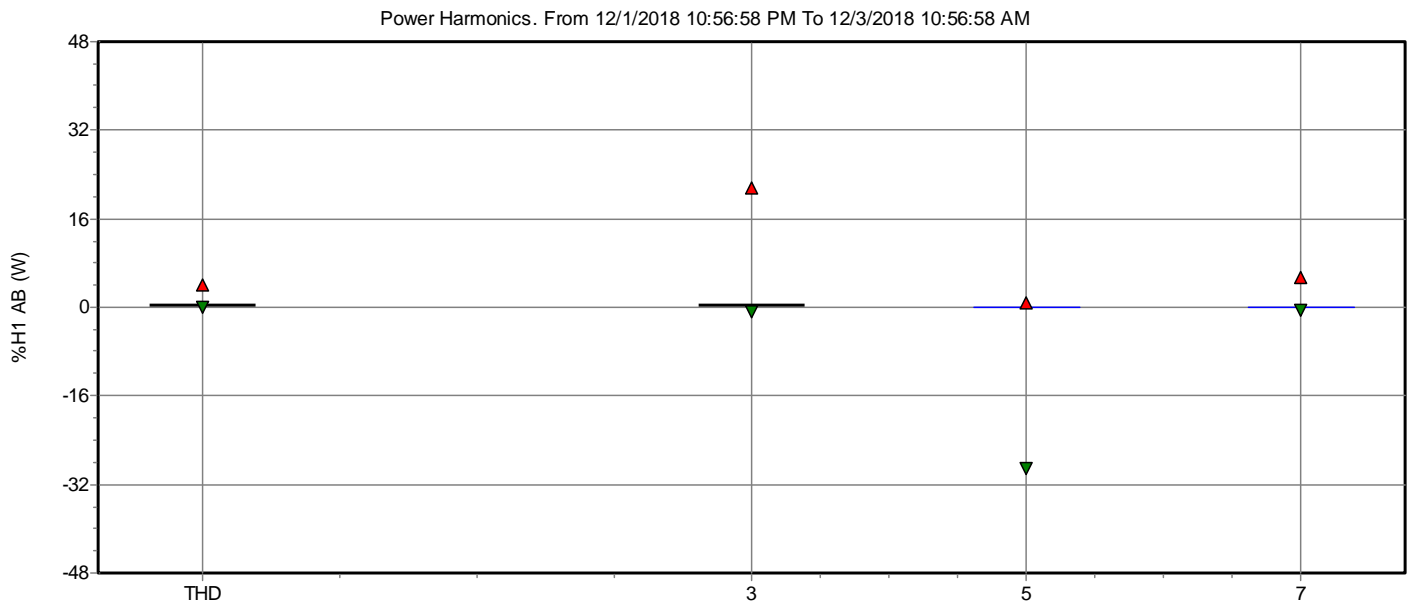
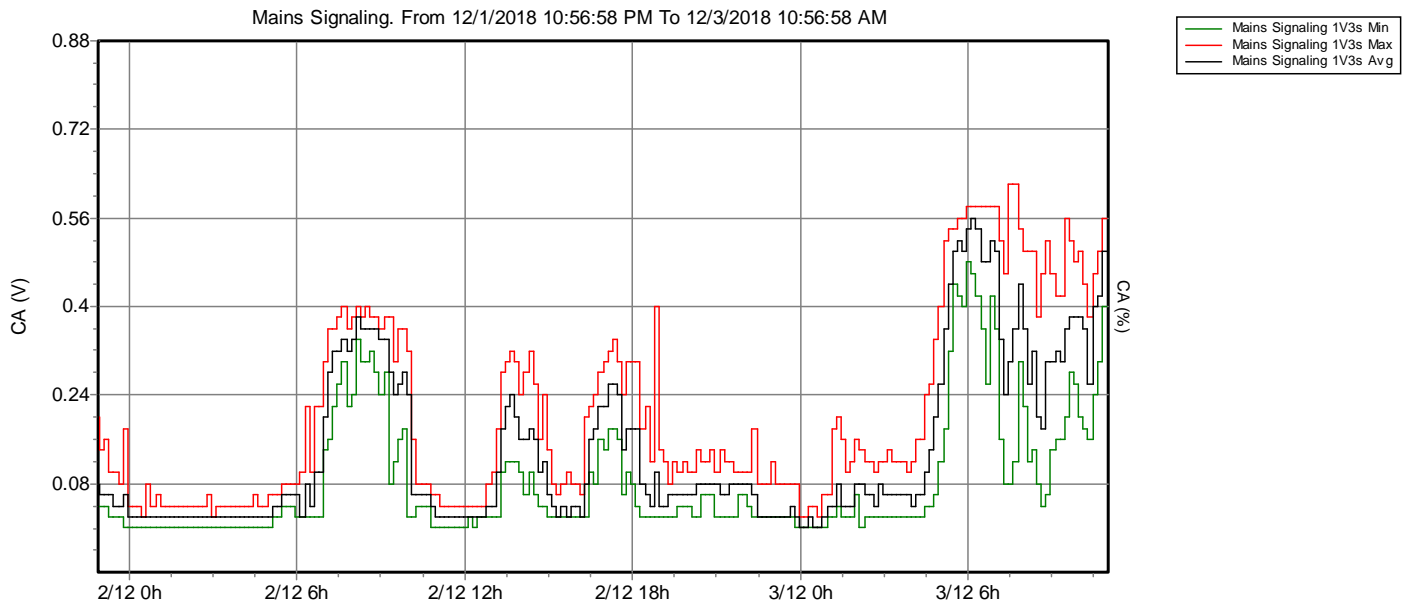


Mains Signaling. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM

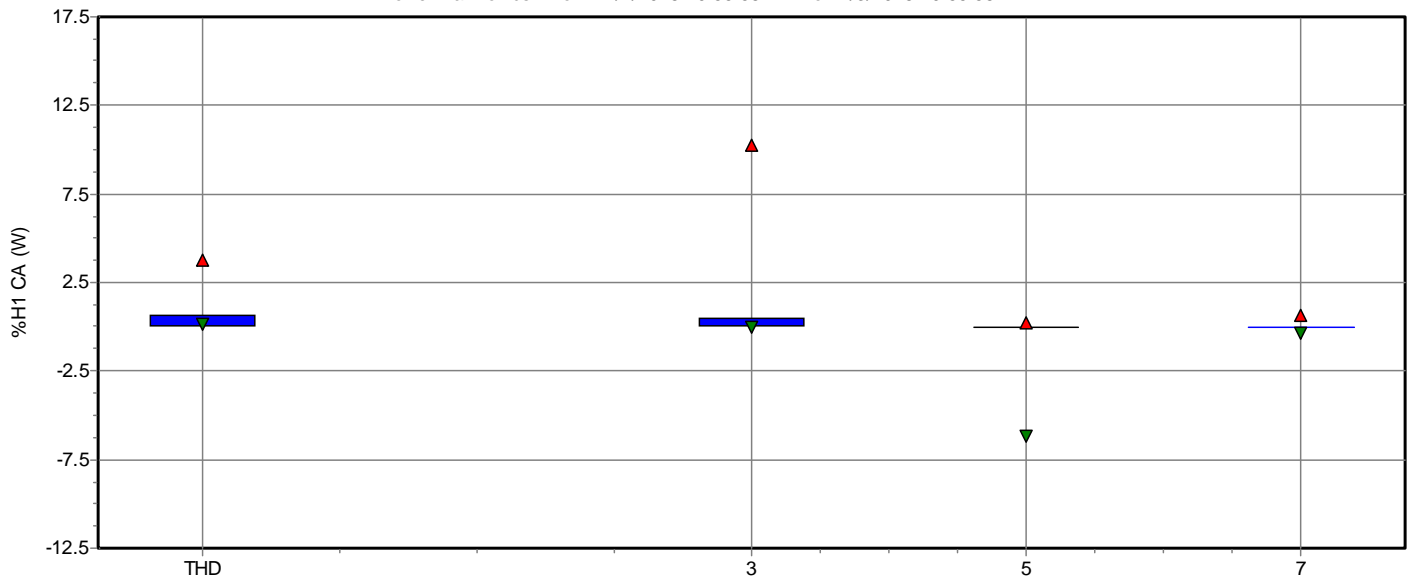


Mains Signaling. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM





Power Harmonics. From 12/1/2018 10:56:58 PM To 12/3/2018 10:56:58 AM



Vrms ph-n - AN - Average

