
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	XXXXXX
Client	XXXXXX SPA
Notes	DIESEL GENERATOR No. 2

Measurement Summary

Measurement topology	Wye without neutral mode
Application mode	Monitor
First recording	12/07/2016 11:51:25 45msec
Last recording	12/07/2016 13:51:15 45msec
Recording interval	0h 10m 0s 0msec
Nominal Voltage	480 V
Nominal Current	6000.203125 A
Nominal Frequency	60 Hz
File start time	12/07/2016 11:51:15 45msec
File end time	12/07/2016 13:51:15 114msec
Duration	0d 2h 0m 0s 69msec
Number of events	Normal: 17 Detailed: 102
Events downloaded	Yes
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

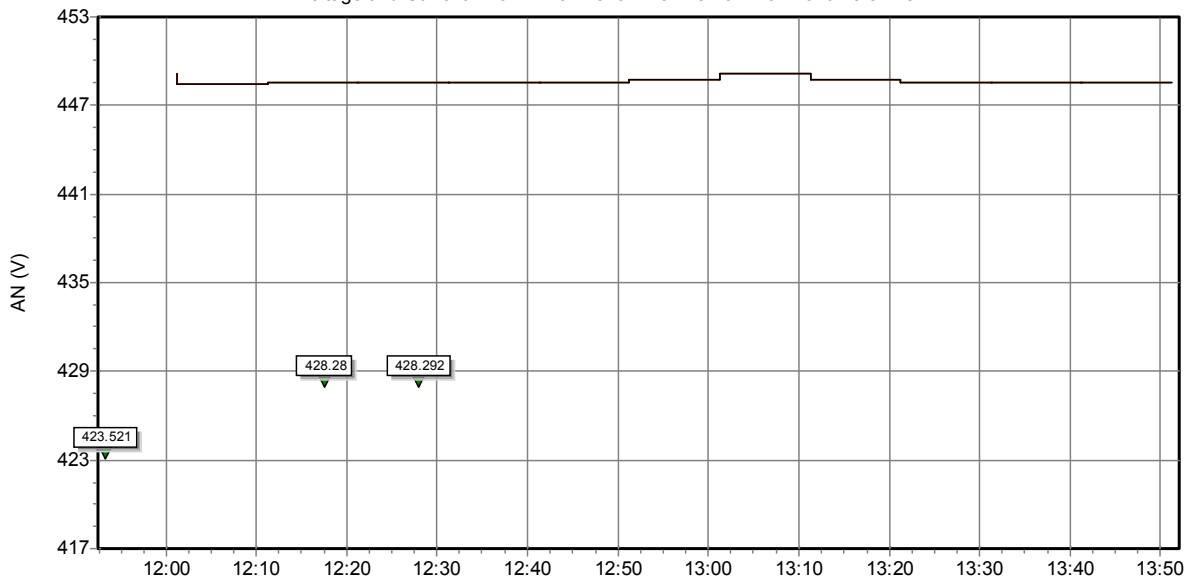
Recording Summary

RMS recordings	12
DC recordings	0
Frequency recordings	720
Unbalance recordings	12
Harmonic recordings	12
Power harmonic recordings	0
Power recordings	0
Power unbalance recordings	0
Energy recordings	0
Energy losses recordings	0
Flicker recordings	12
Mains signaling recordings	12

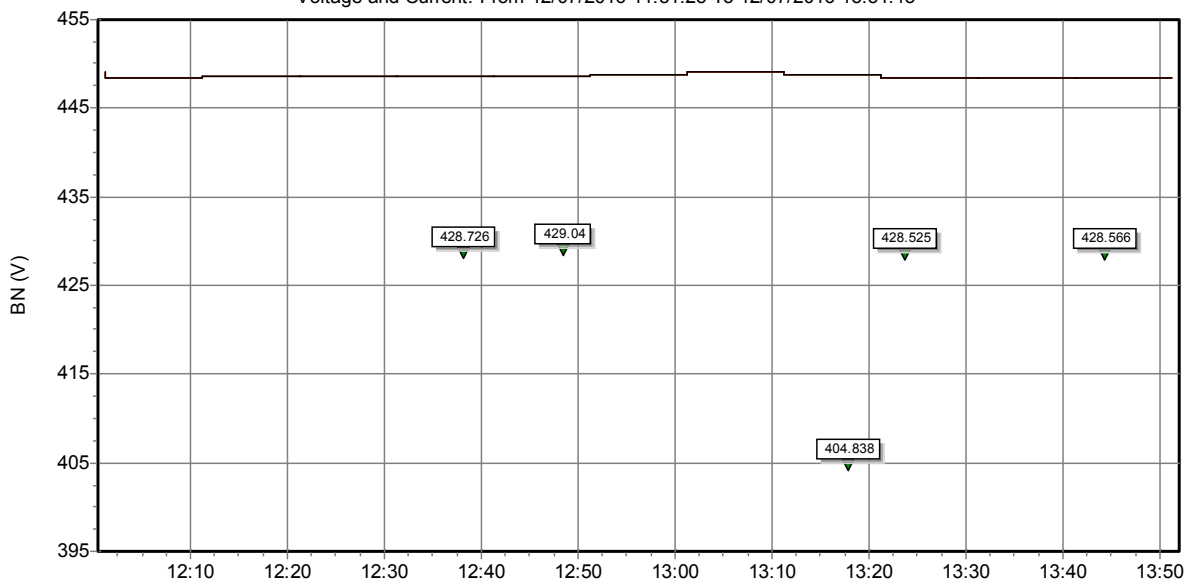
Events Summary

Dips	17
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	17
RMS events	17

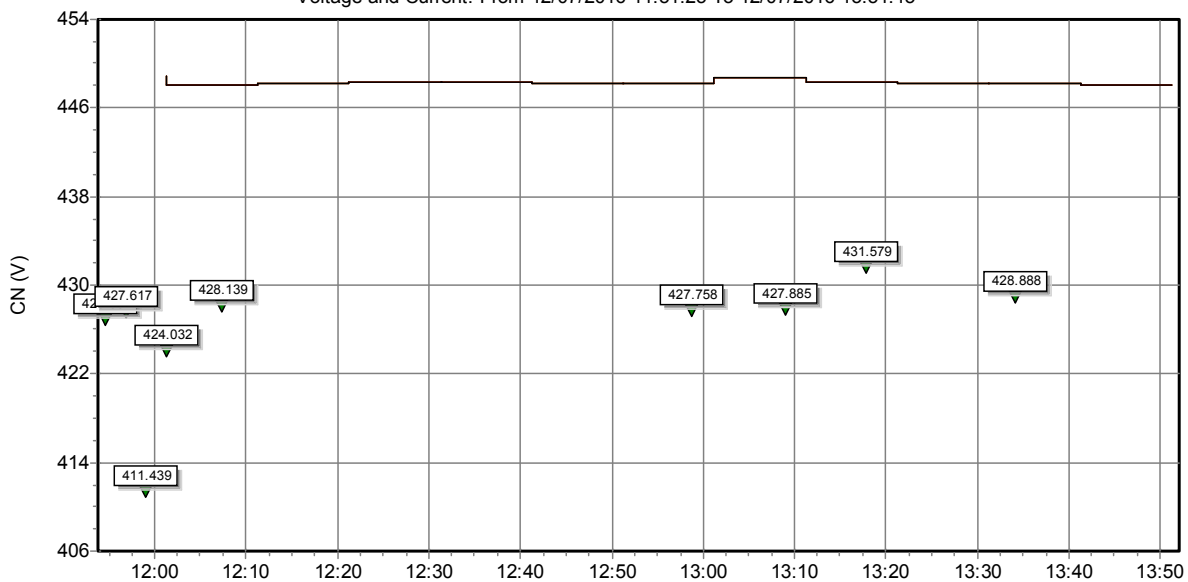
Voltage and Current. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



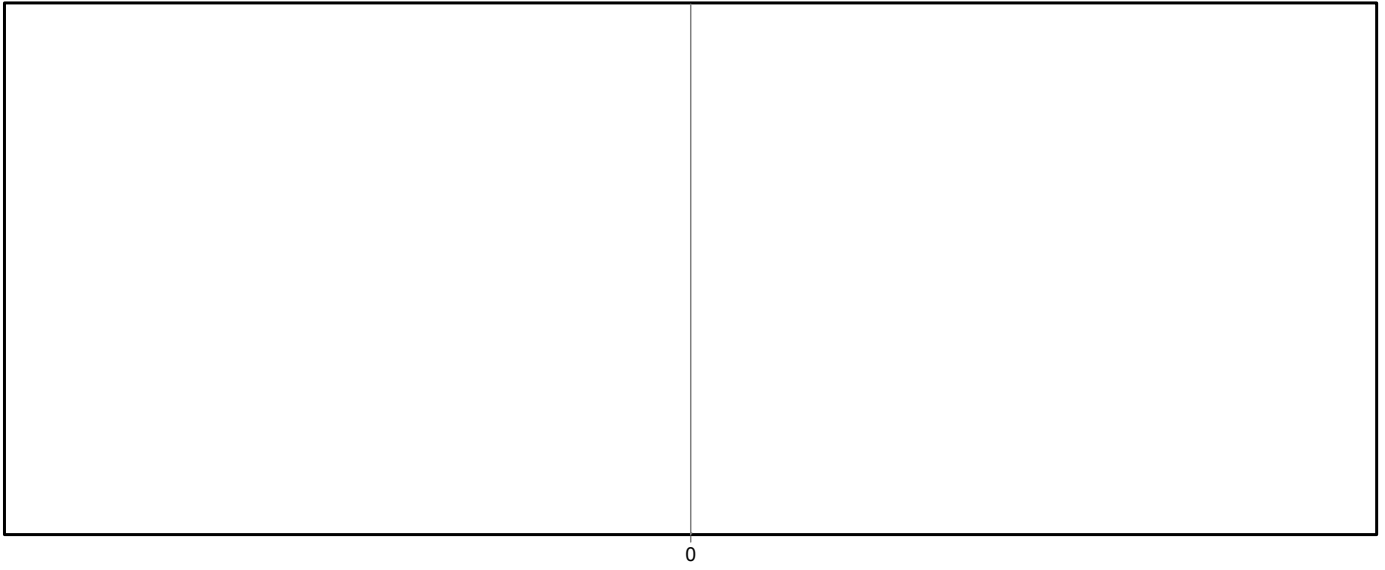
Voltage and Current. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



Voltage and Current. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15

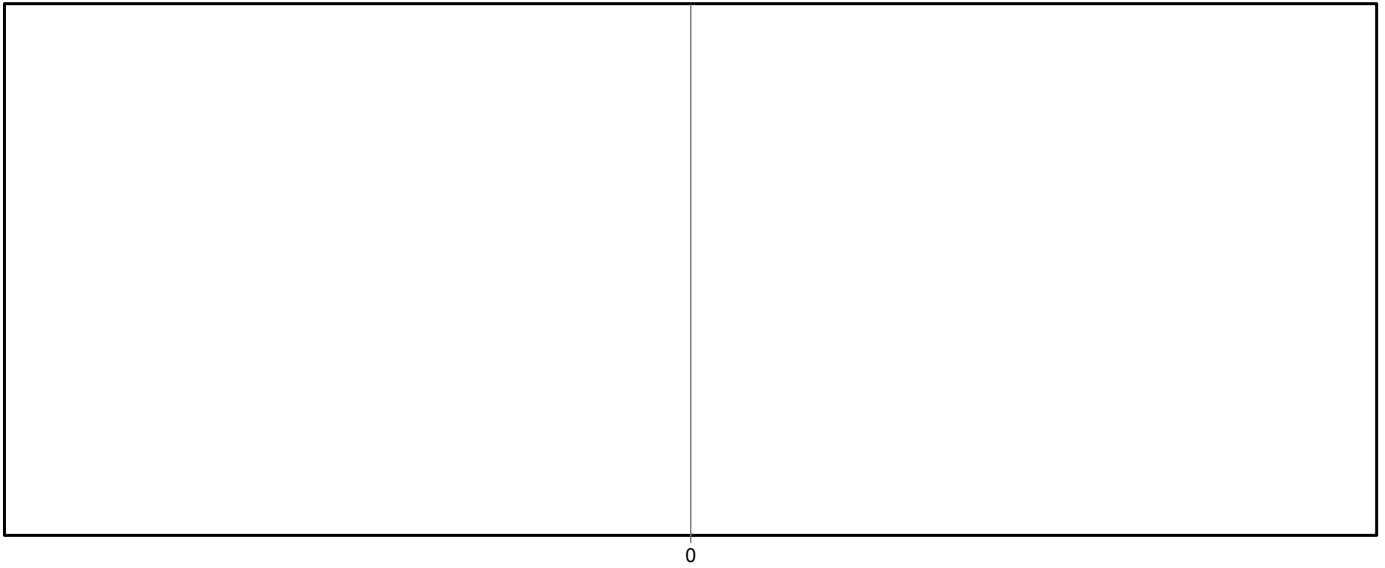


Voltage and Current. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



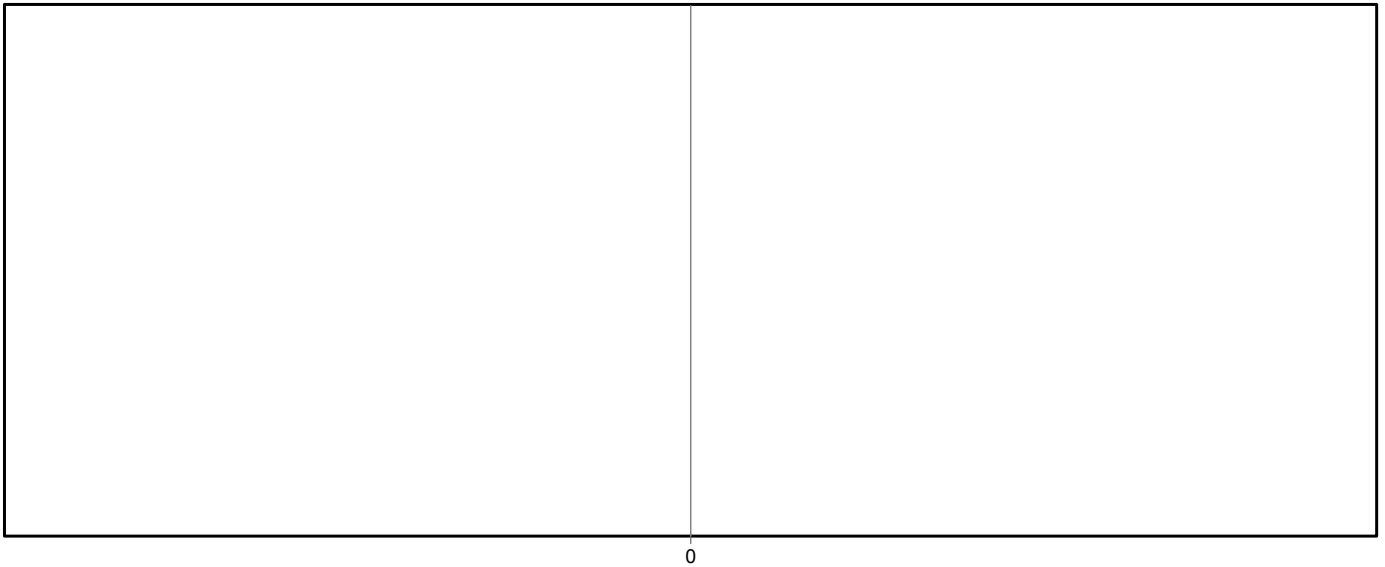
0

Voltage and Current. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



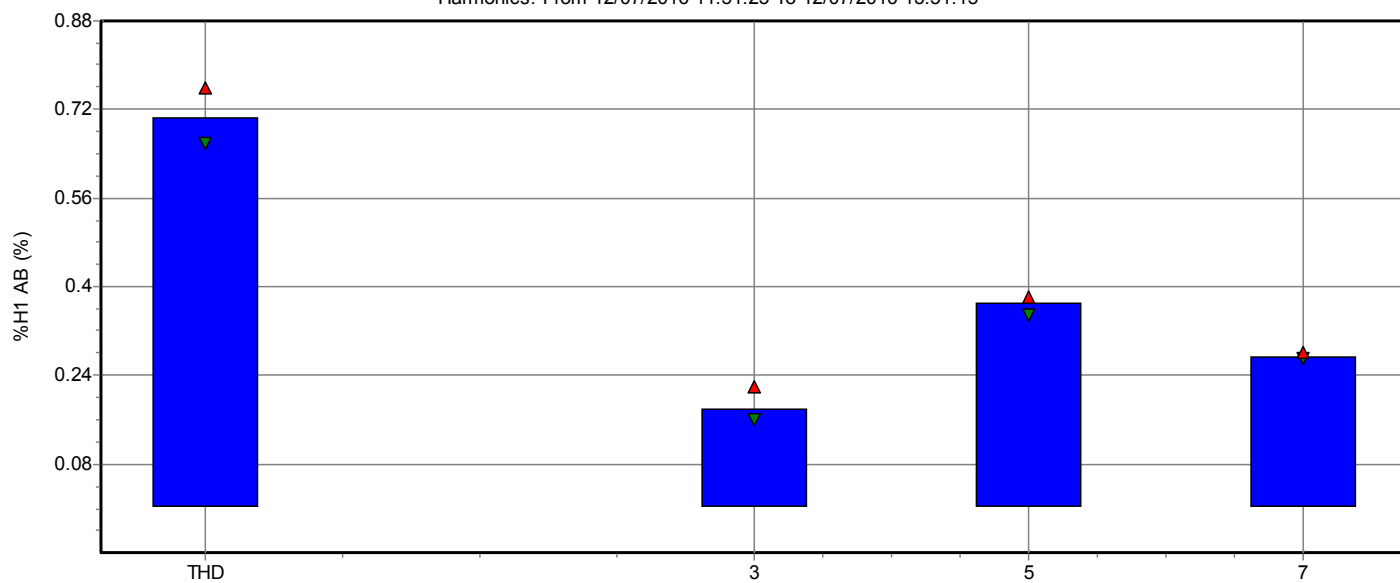
0

Voltage and Current. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15

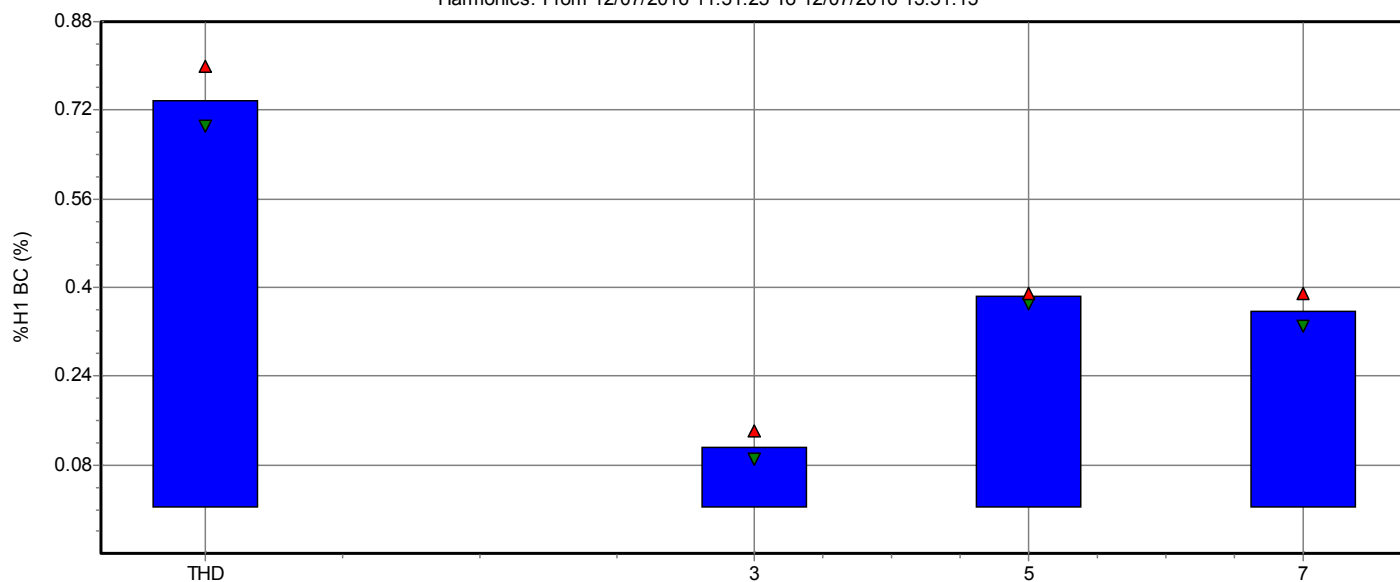


0

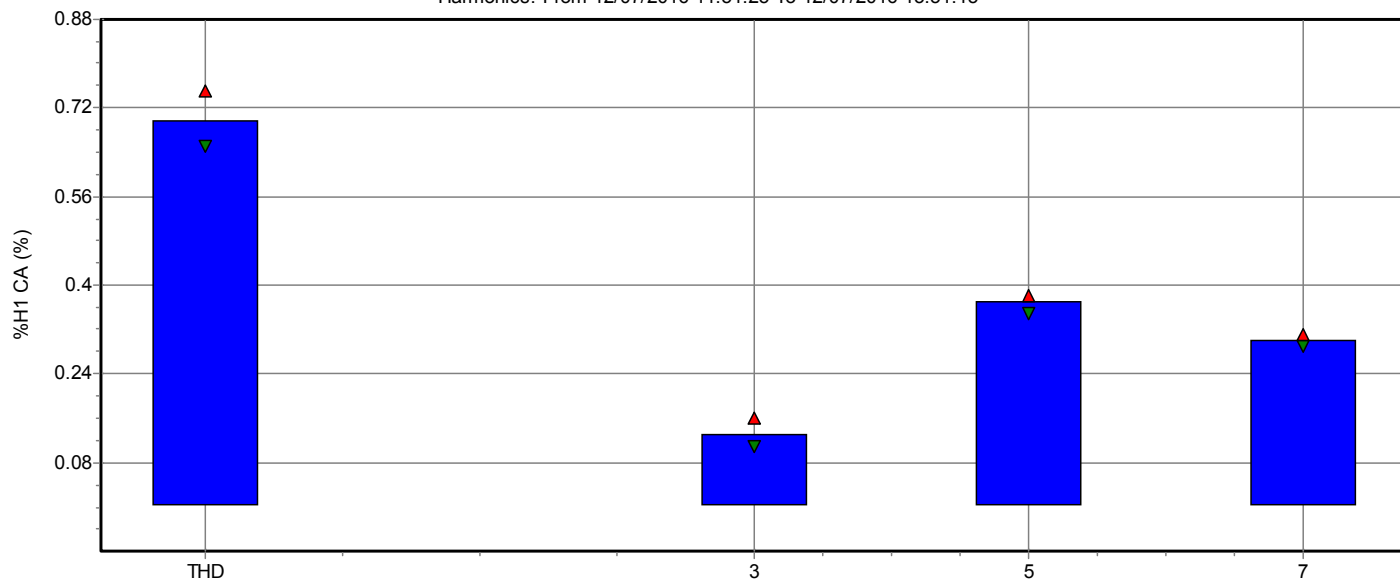
Harmonics. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



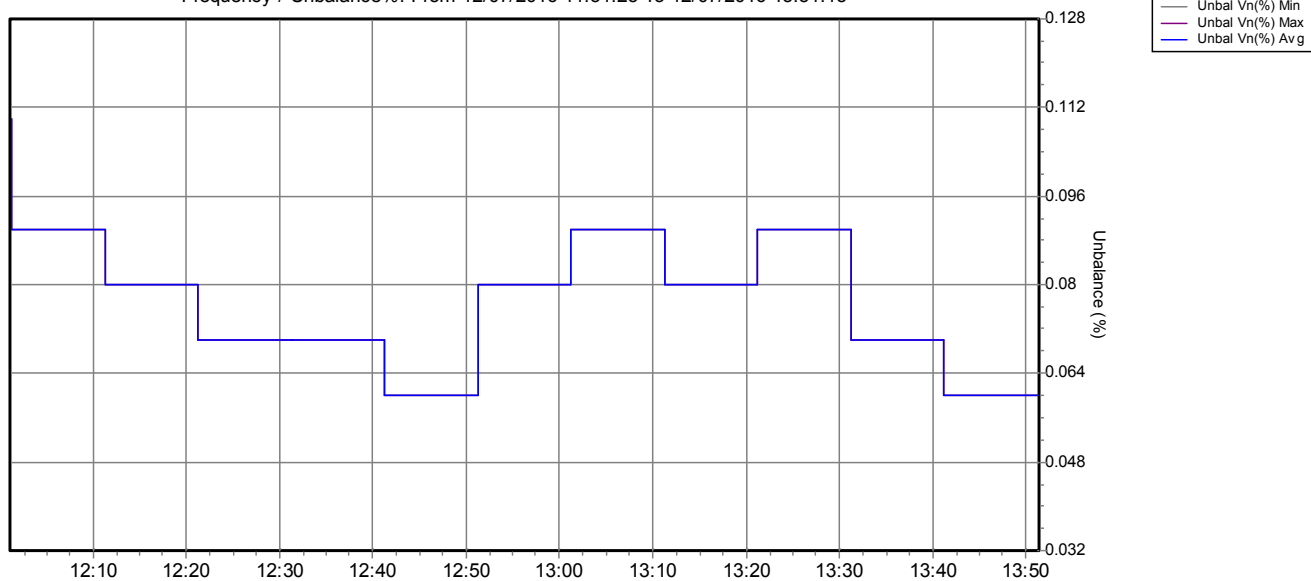
Harmonics. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



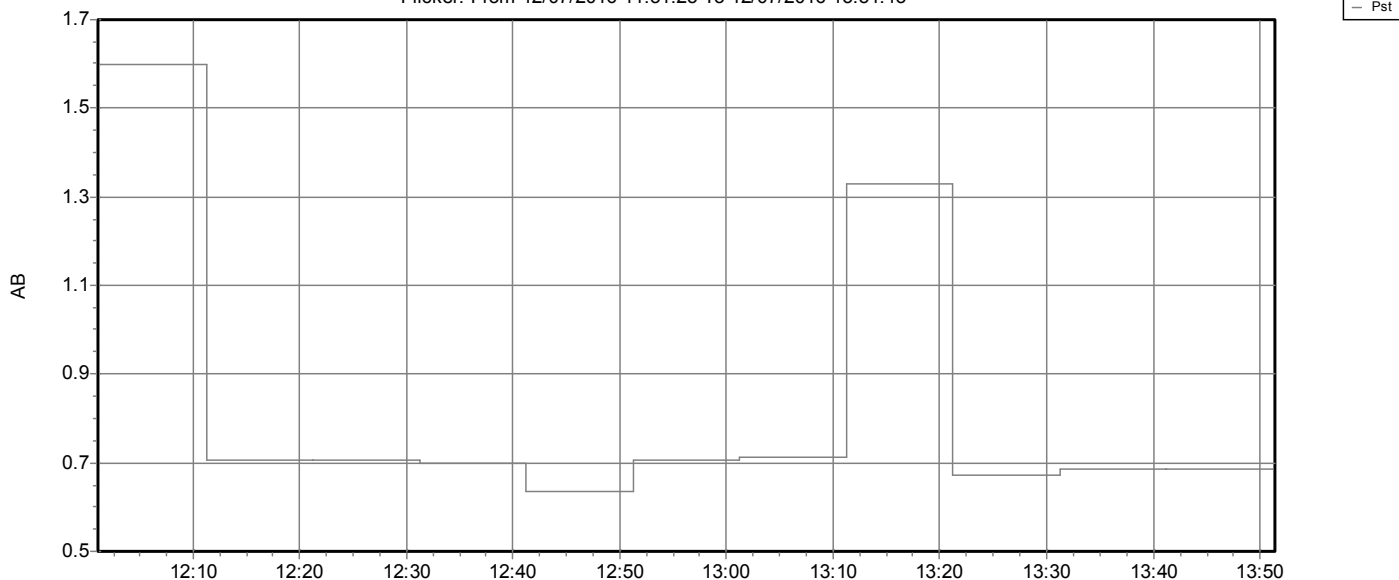
Harmonics. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



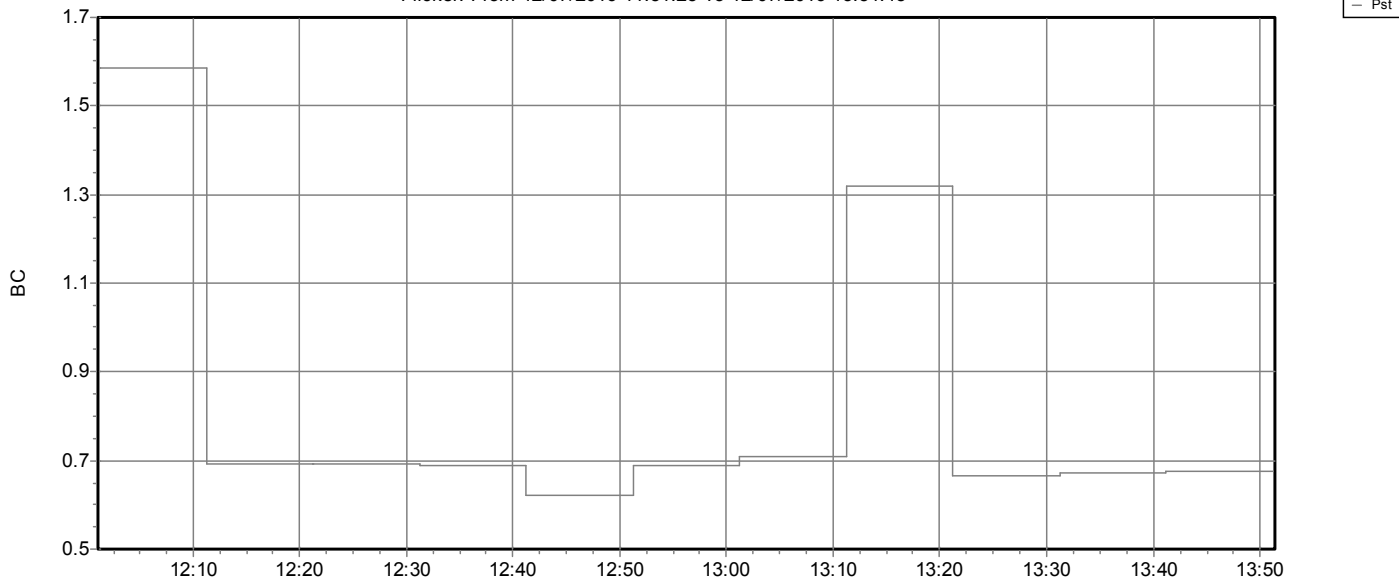
Frequency / Unbalance%. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



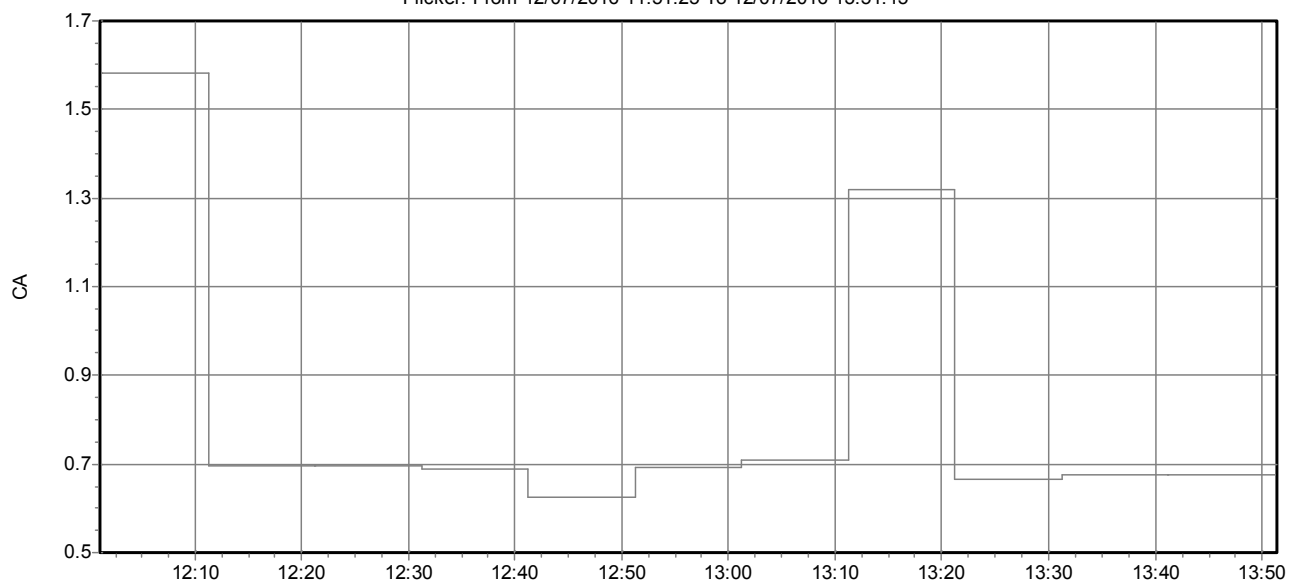
Flicker. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



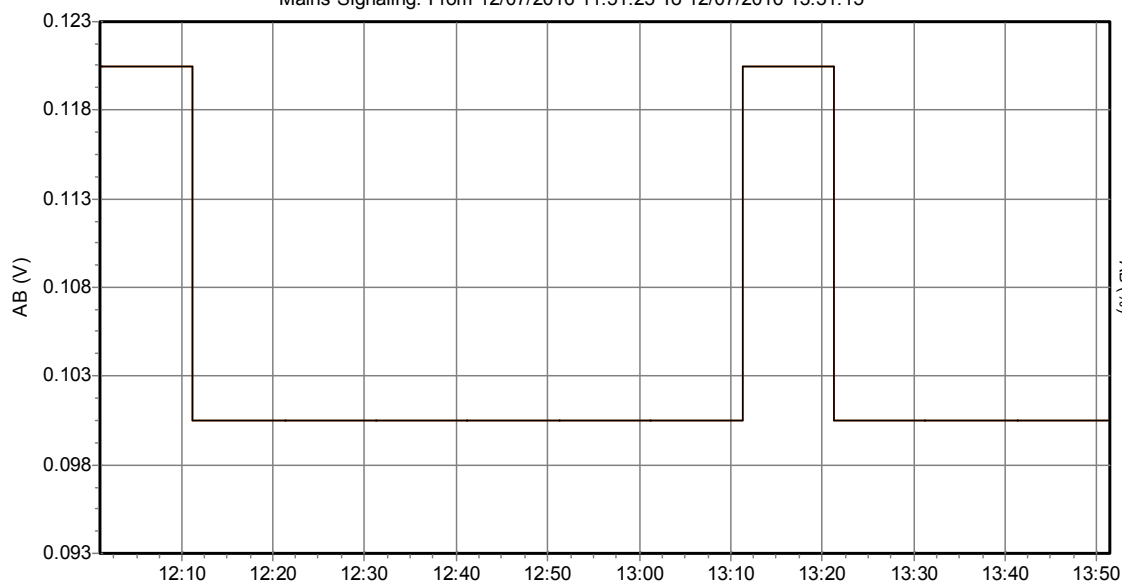
Flicker. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15



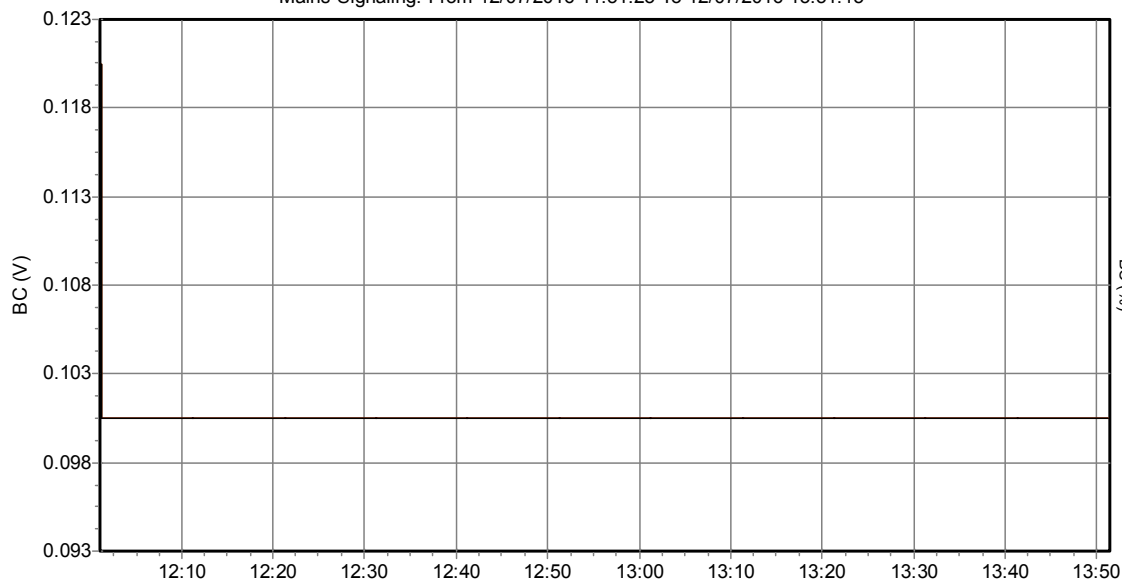
Flicker. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15

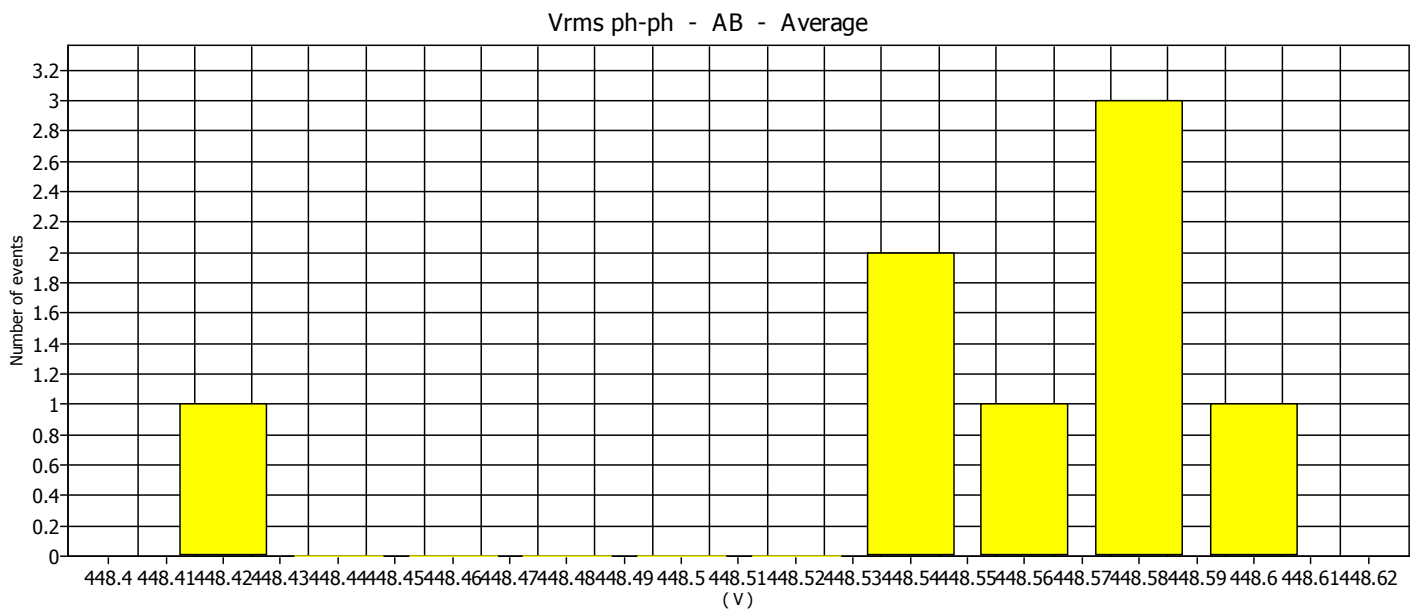
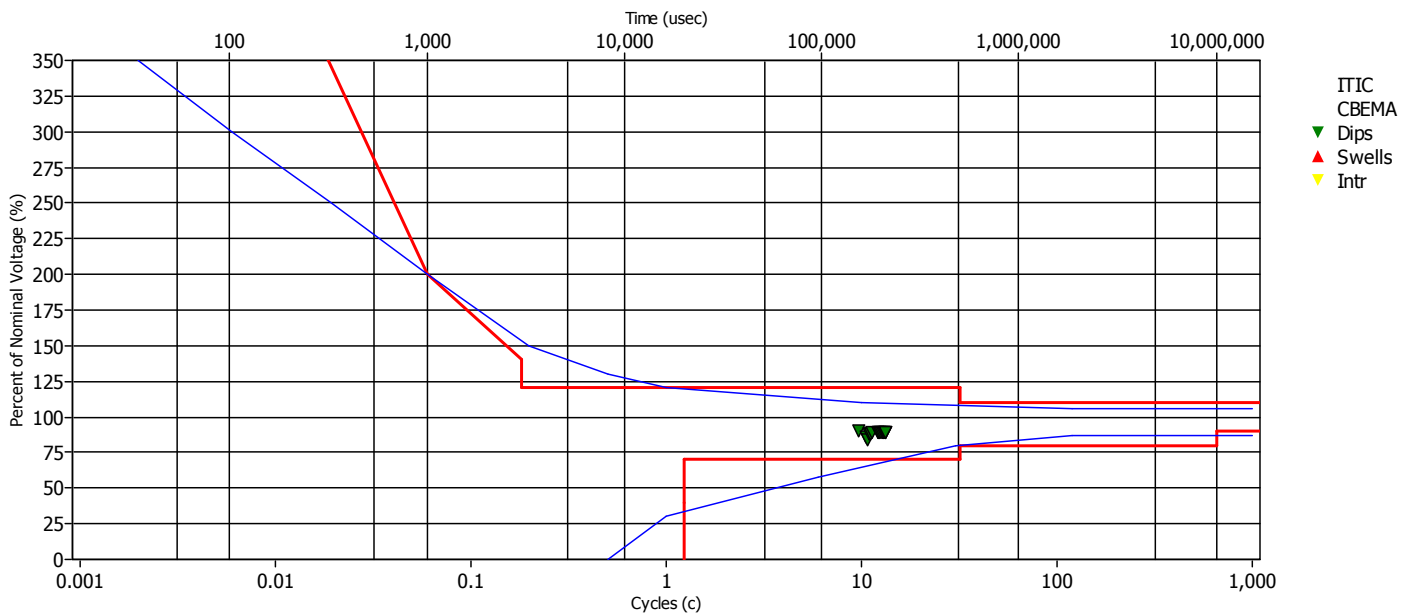


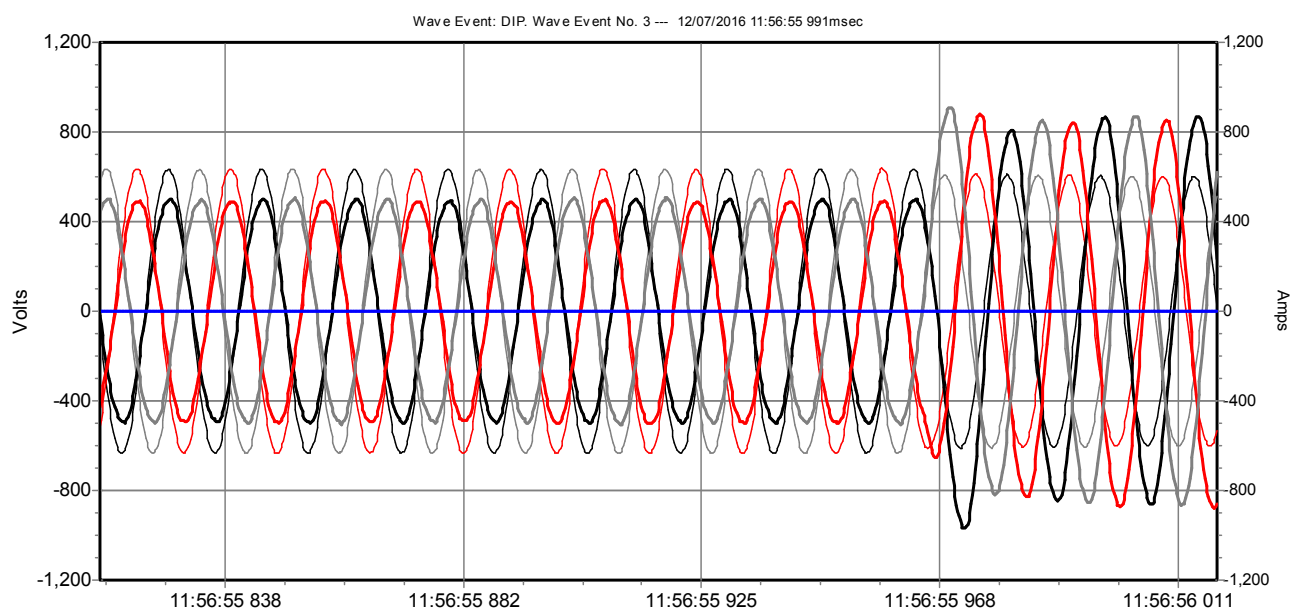
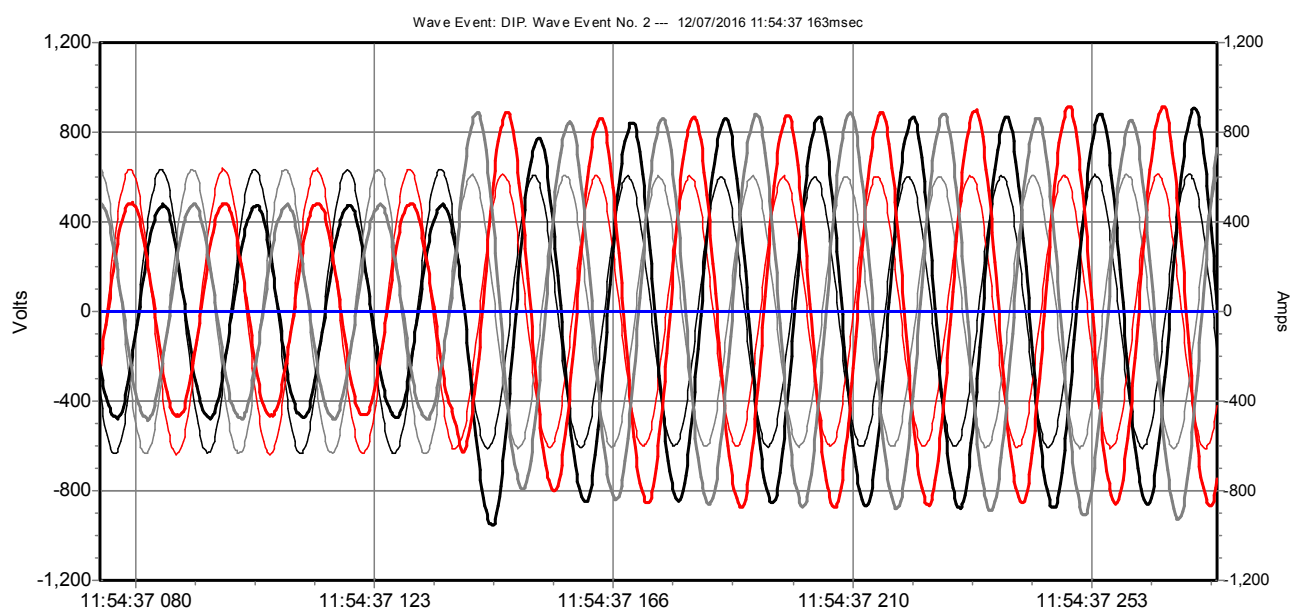
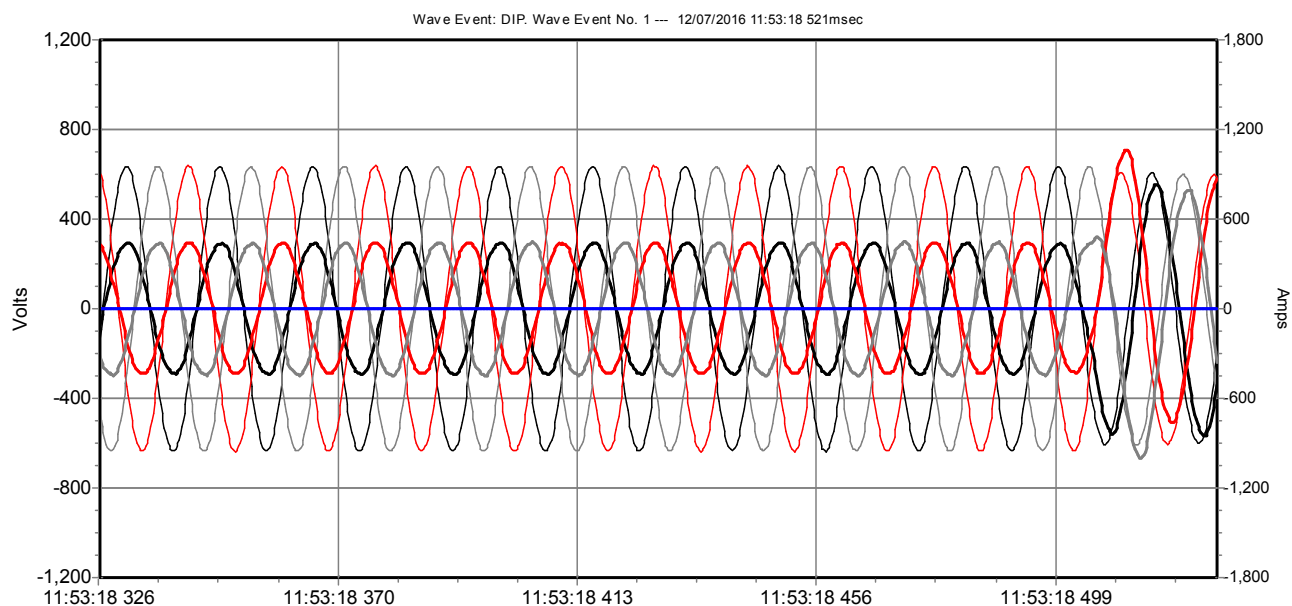
Mains Signaling. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15

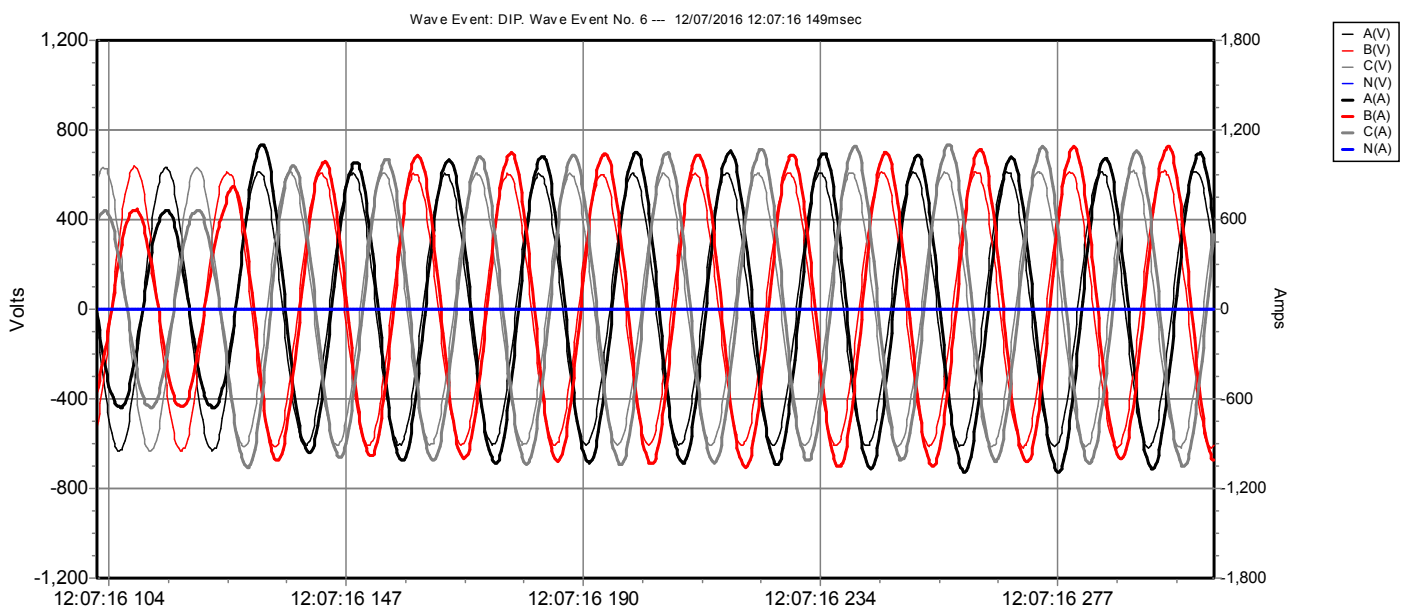
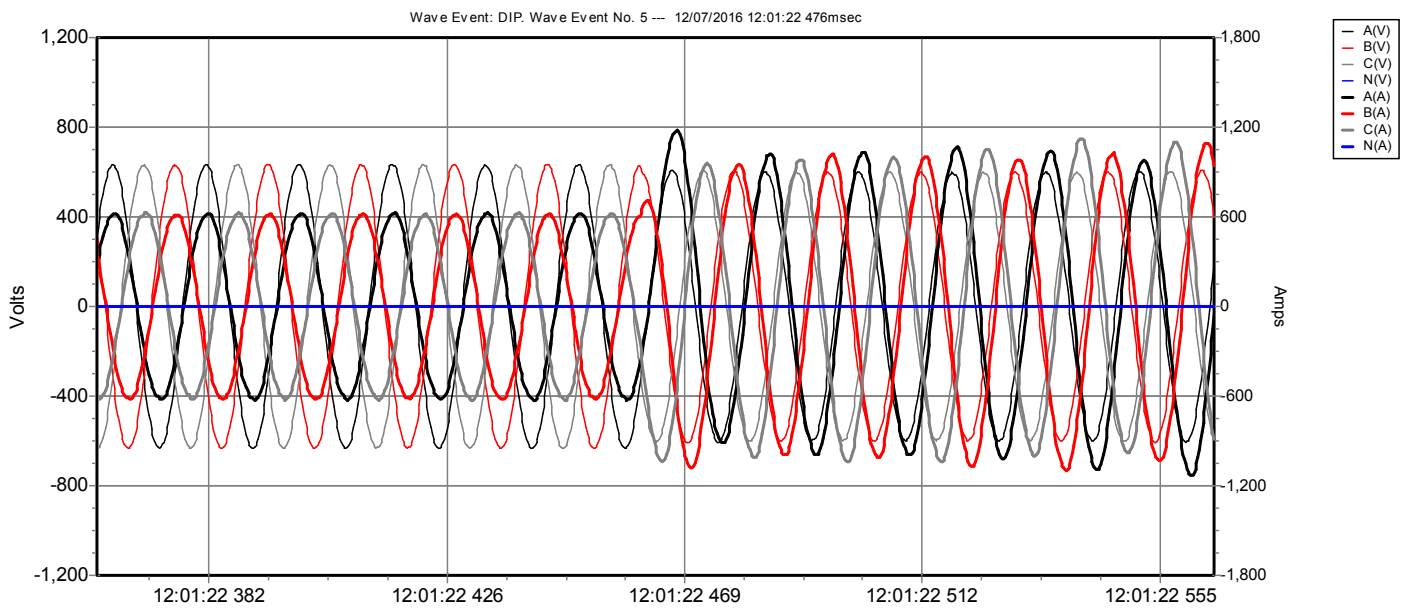
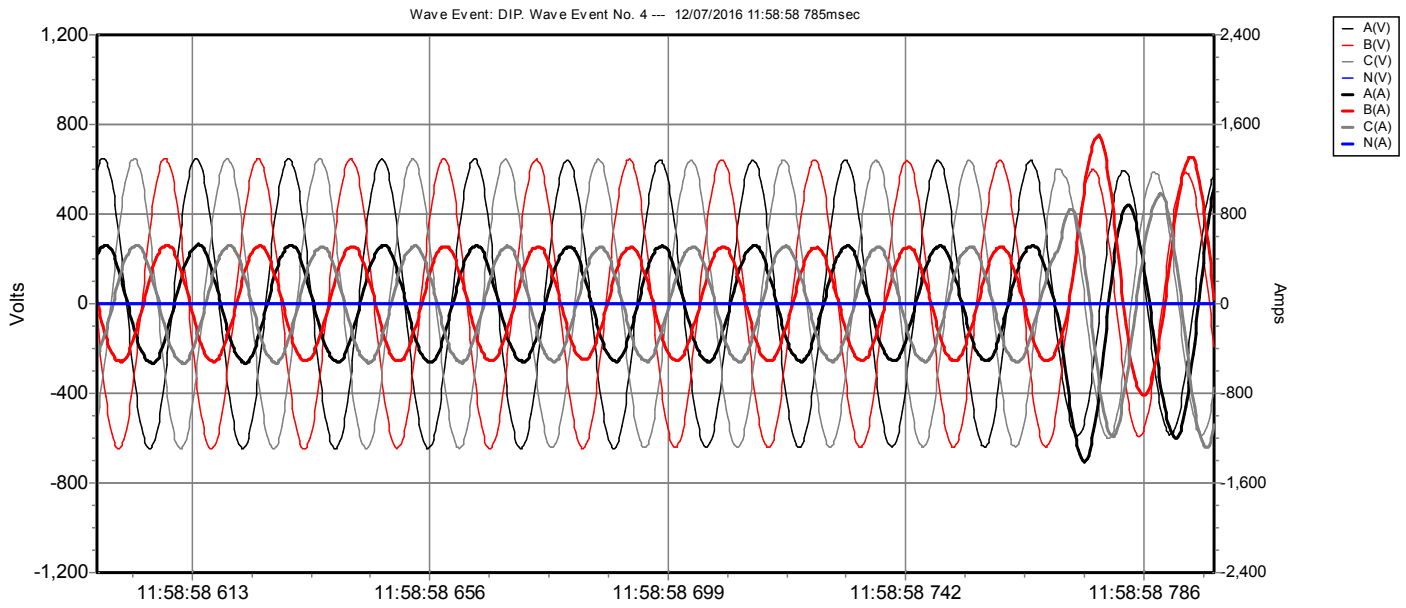


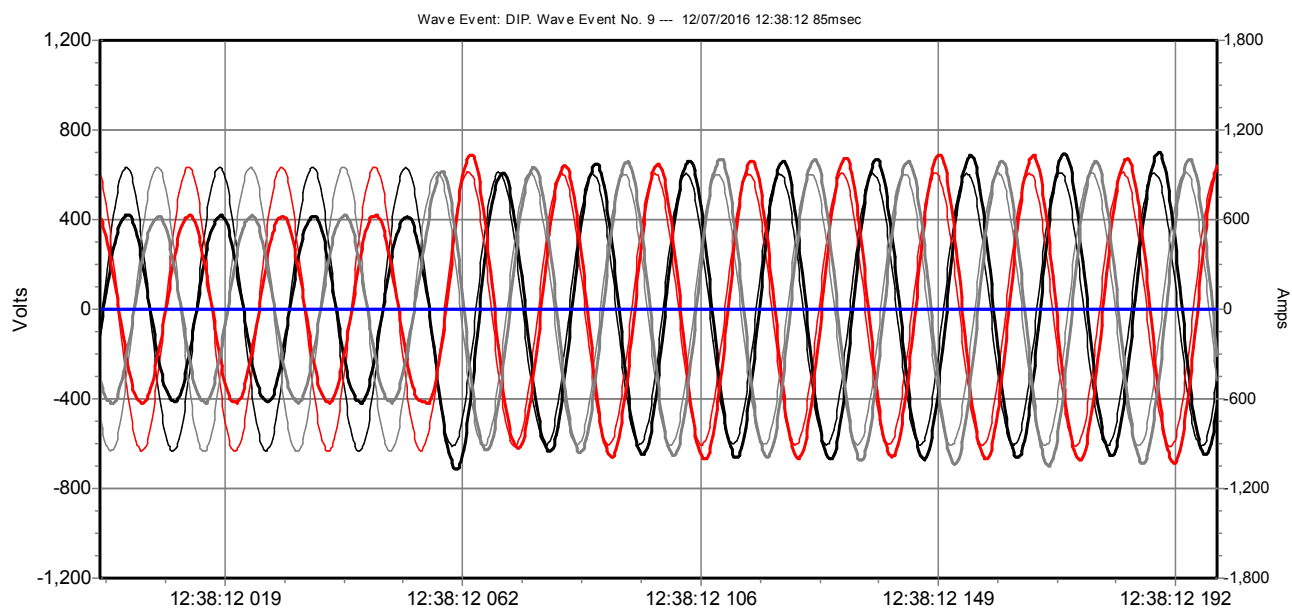
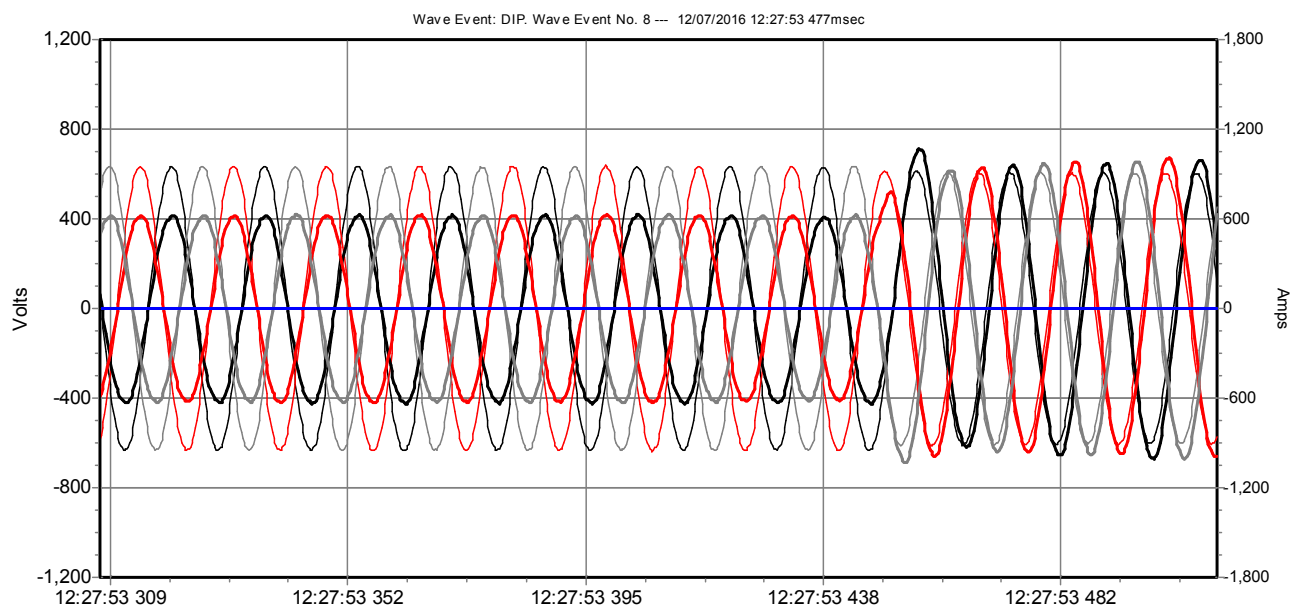
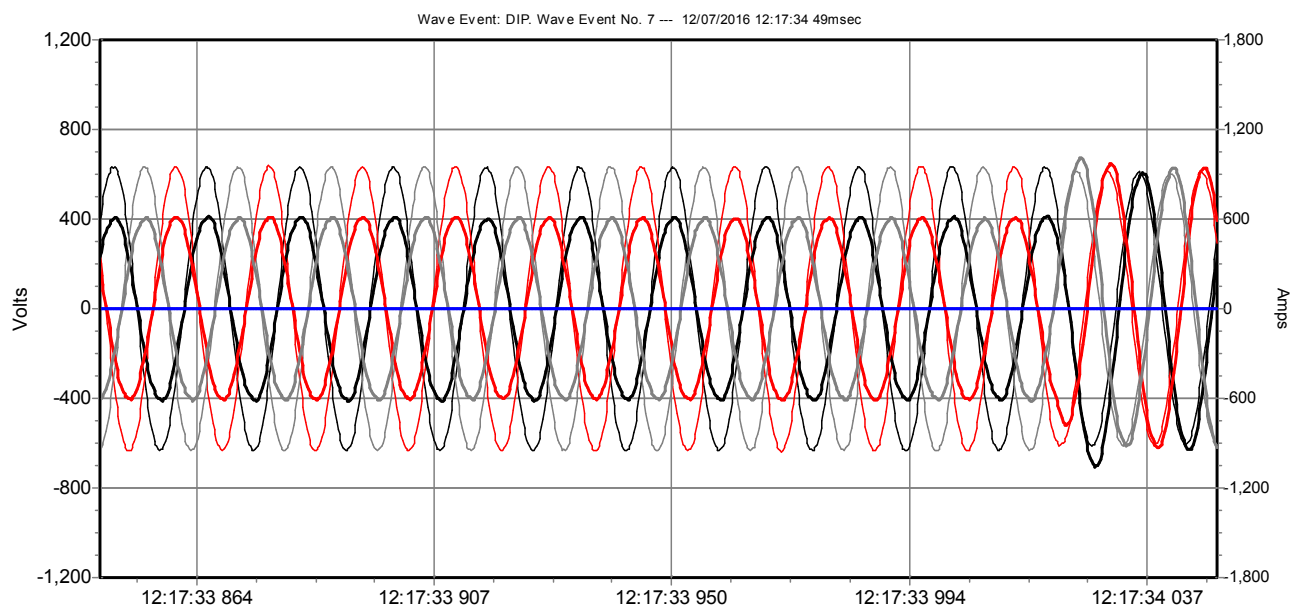
Mains Signaling. From 12/07/2016 11:51:25 To 12/07/2016 13:51:15

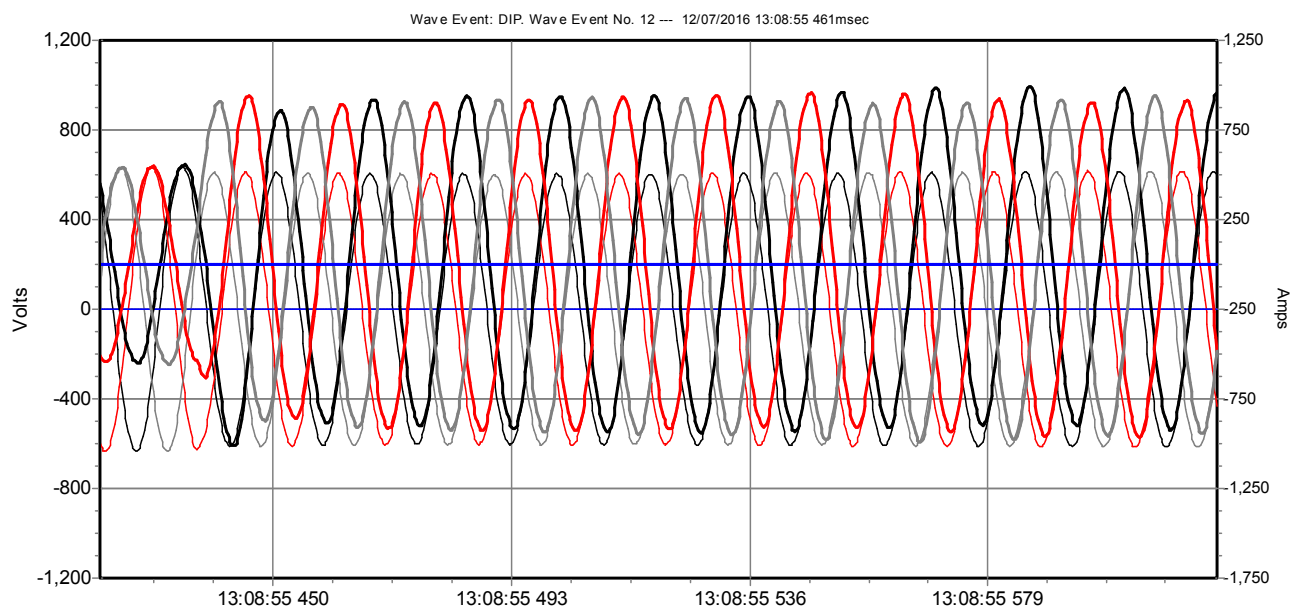
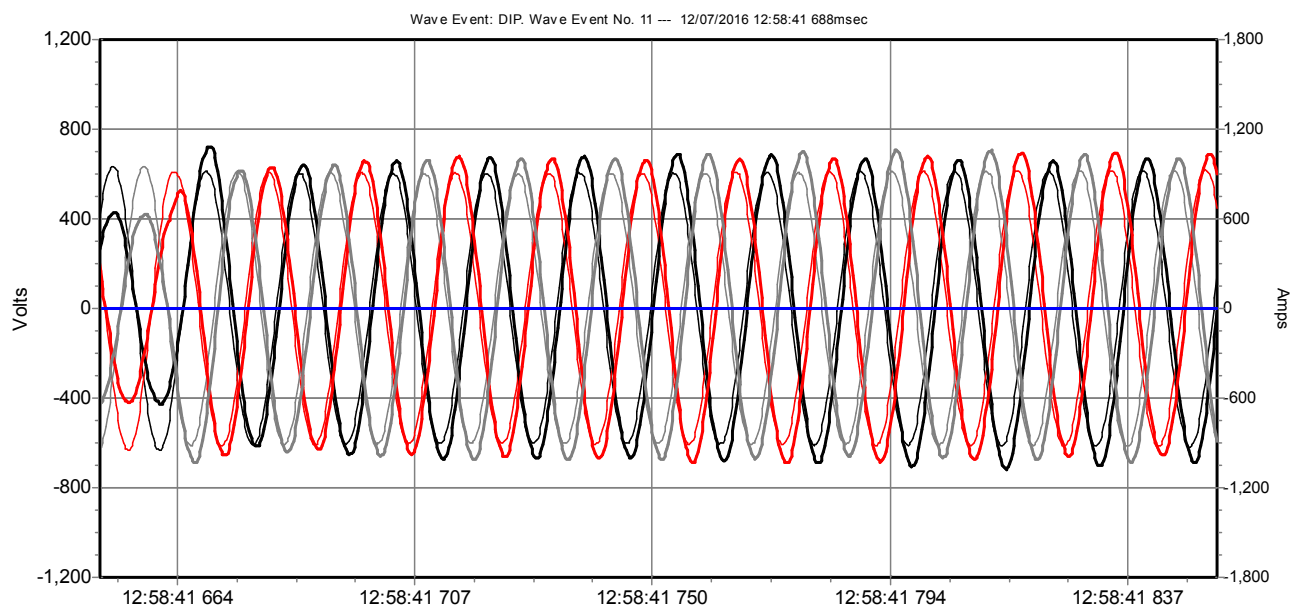
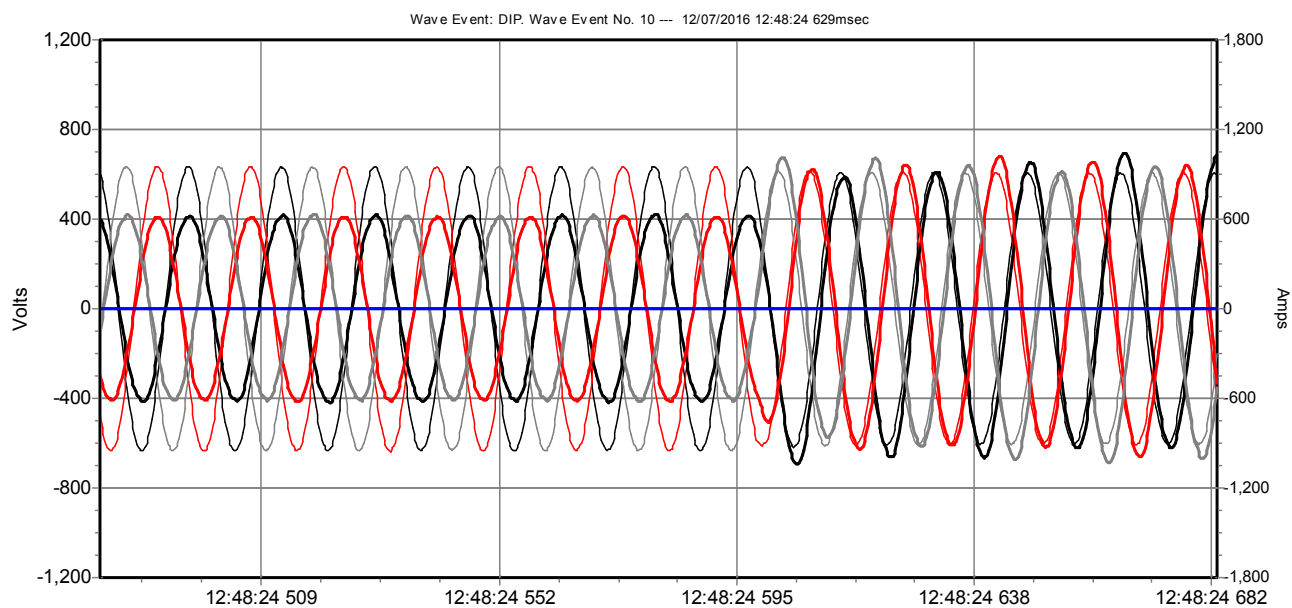


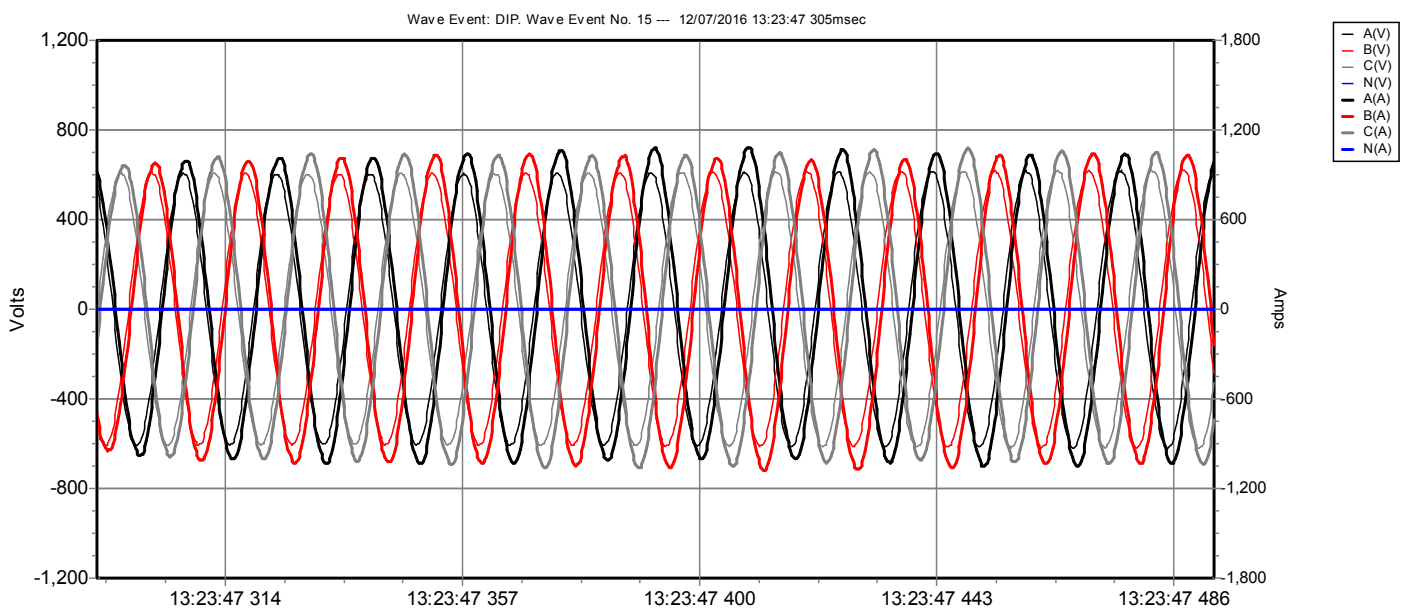
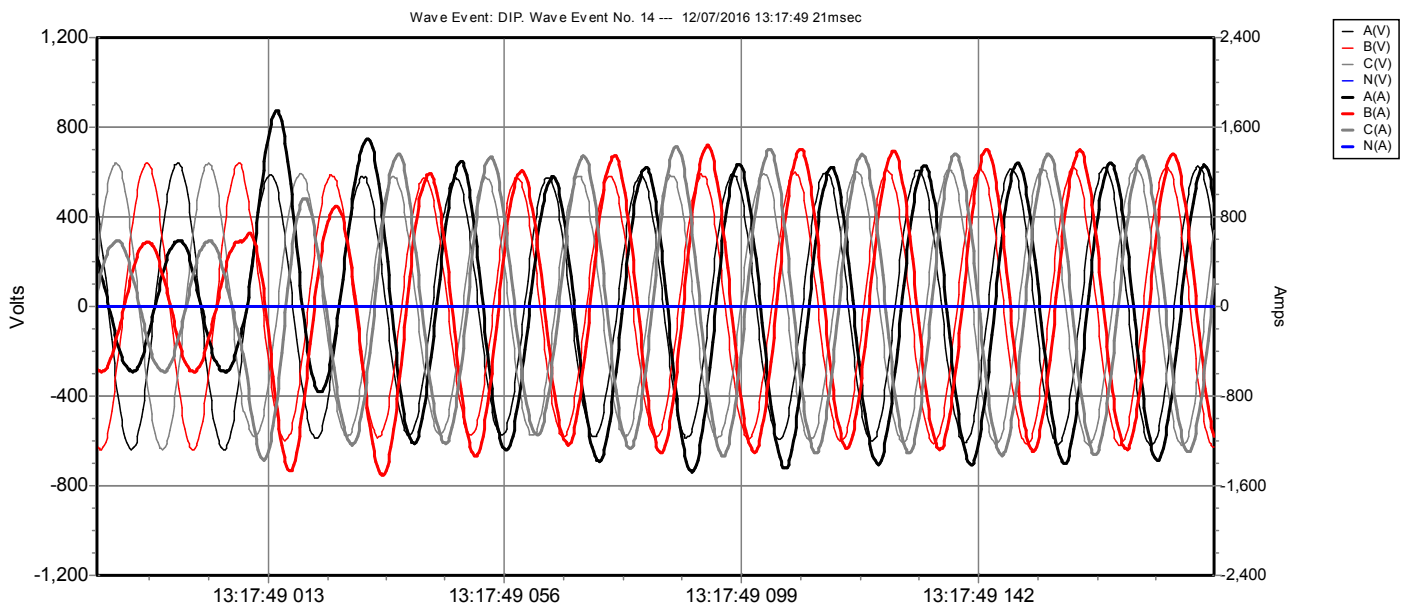
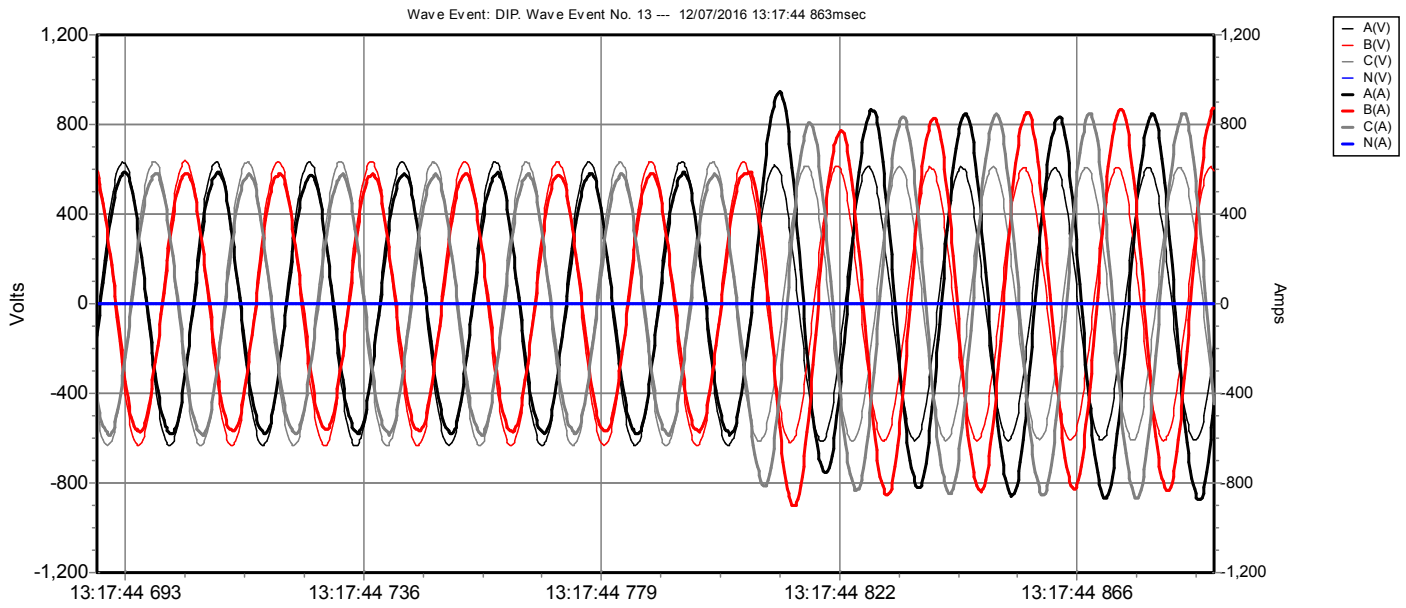


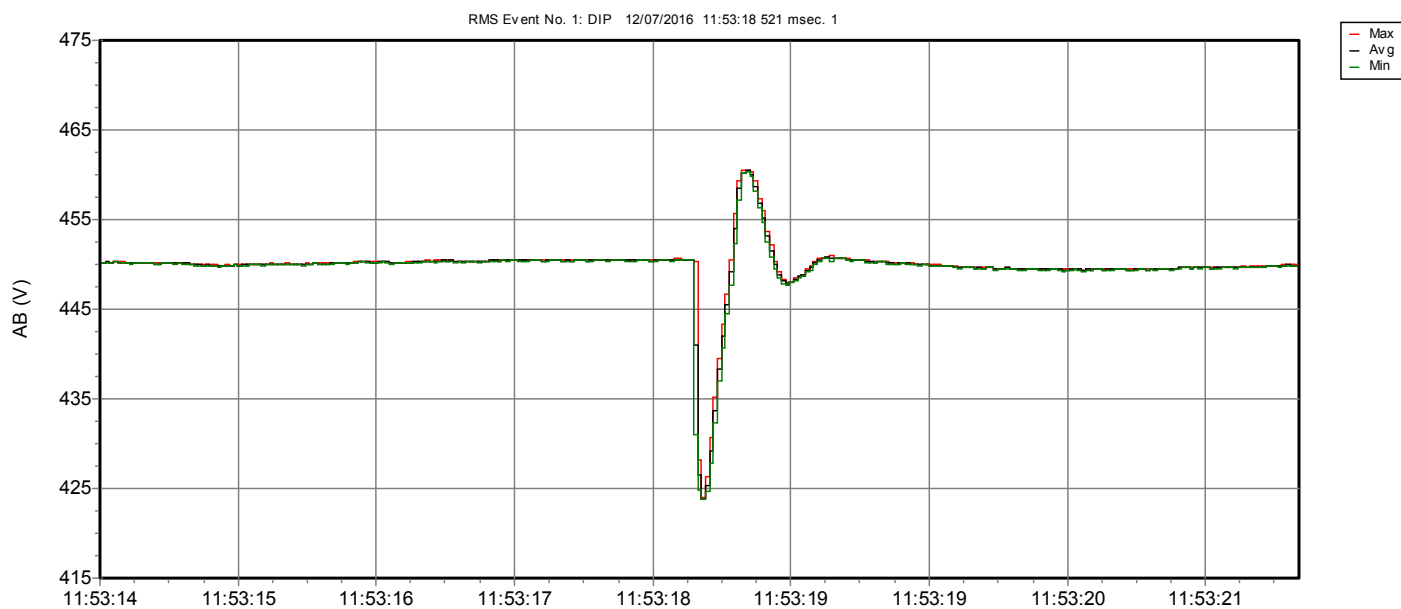
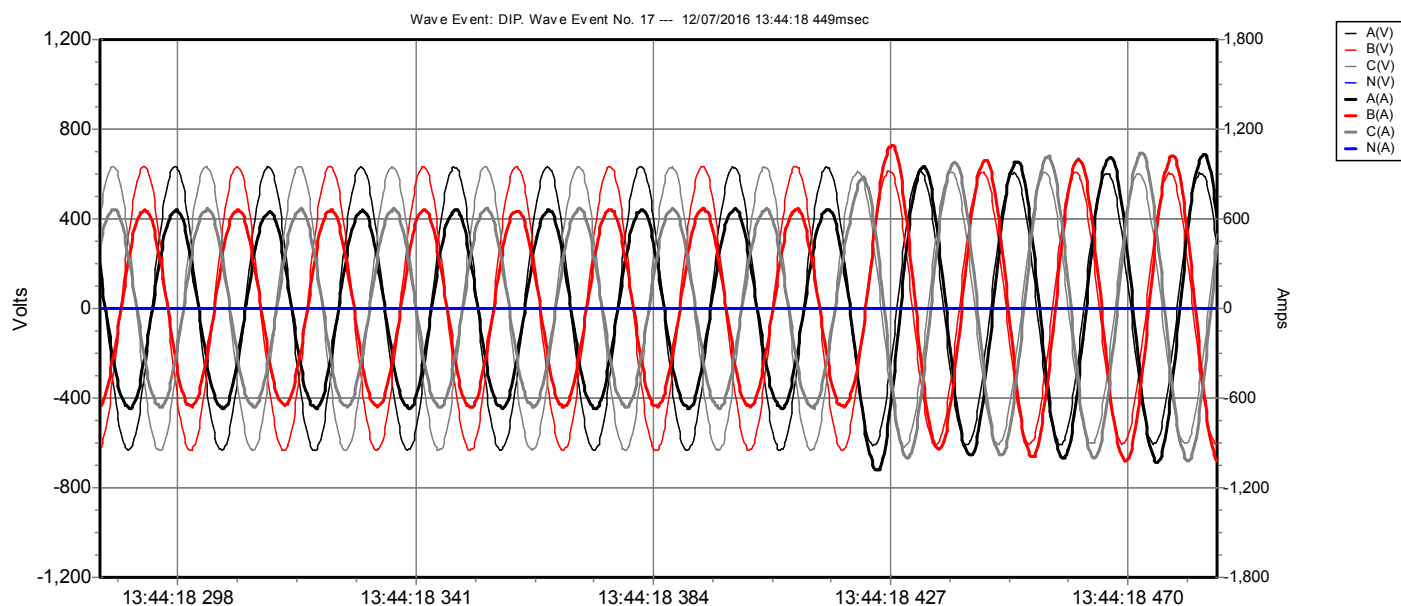
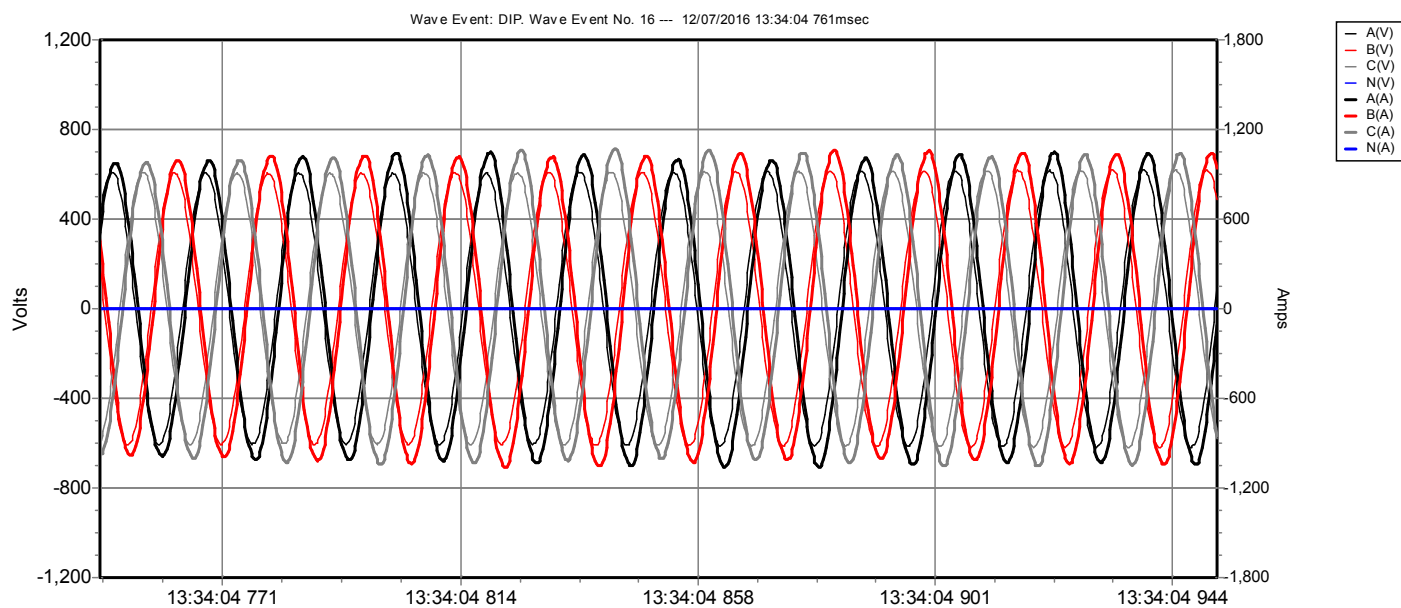




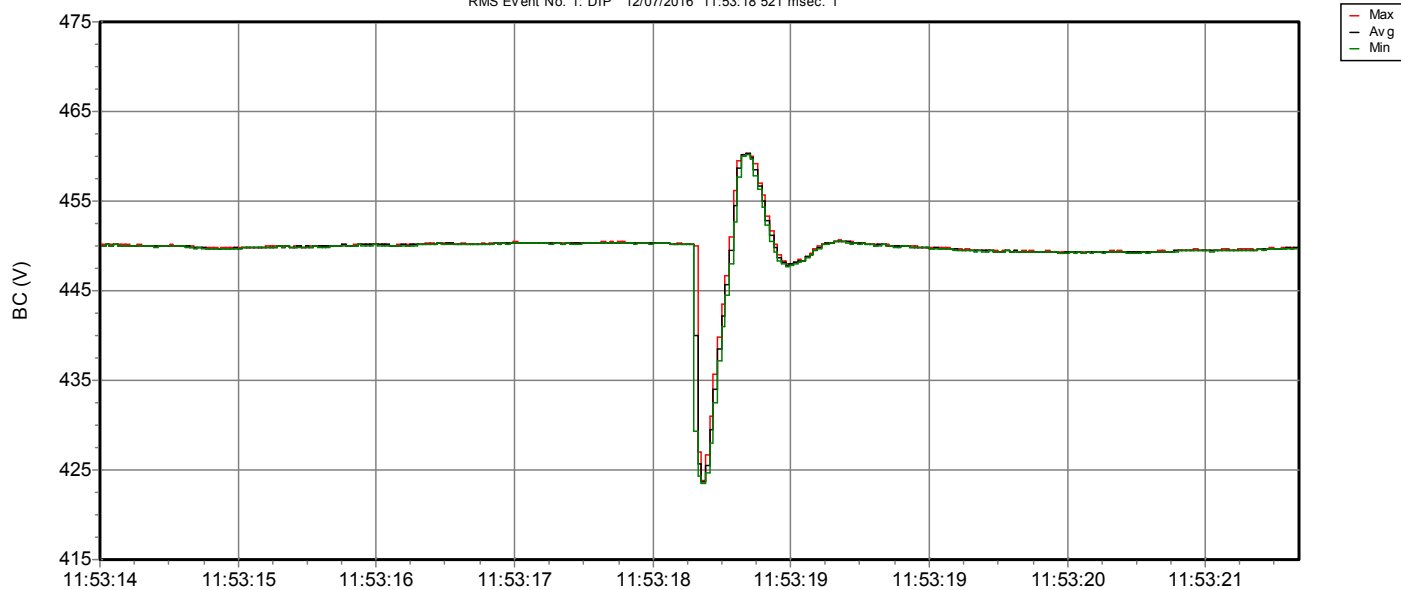




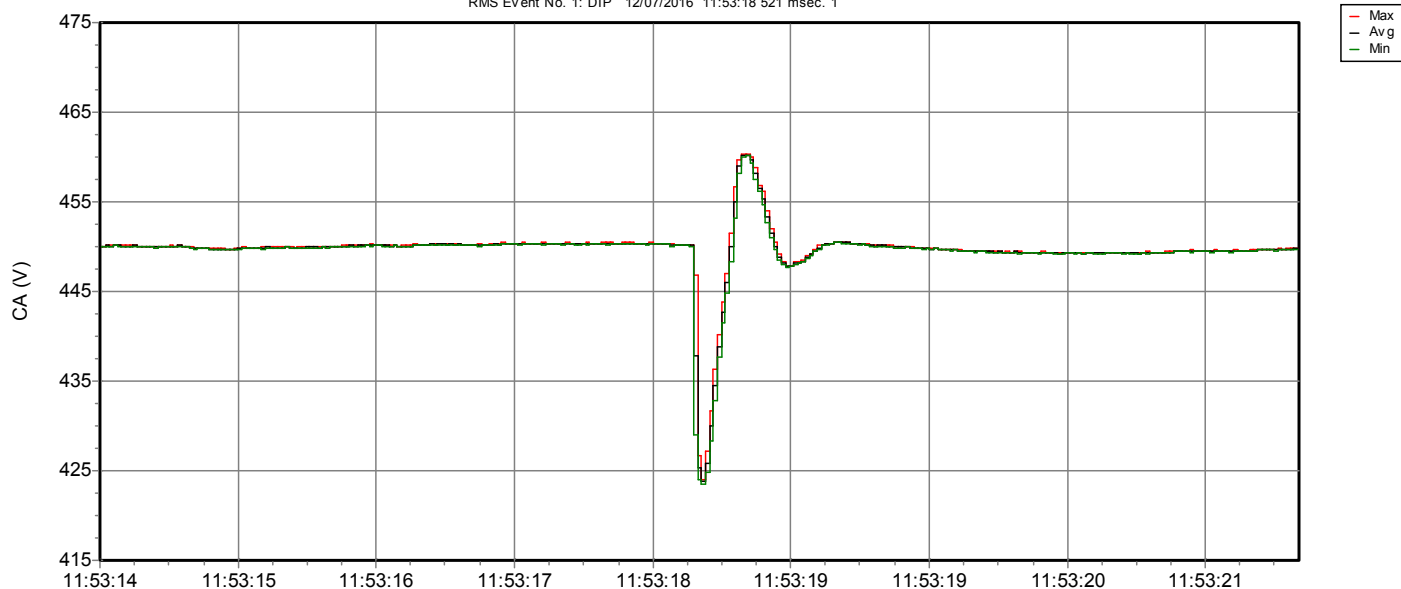




RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 1



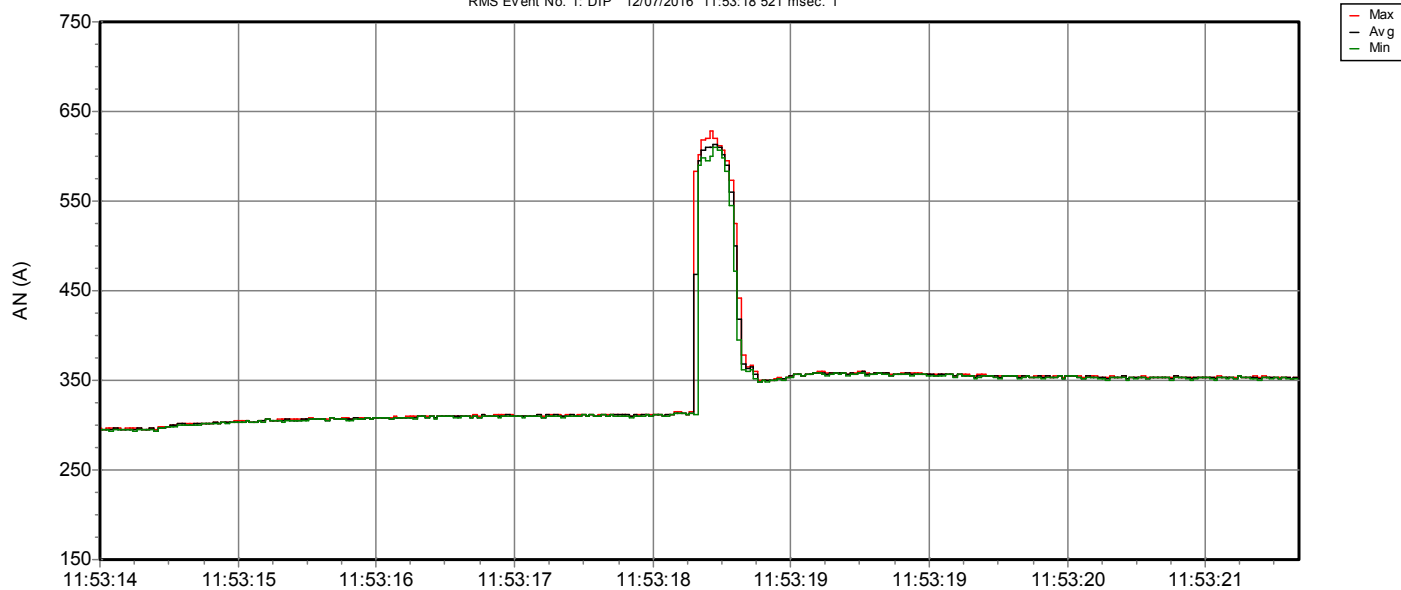
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 1



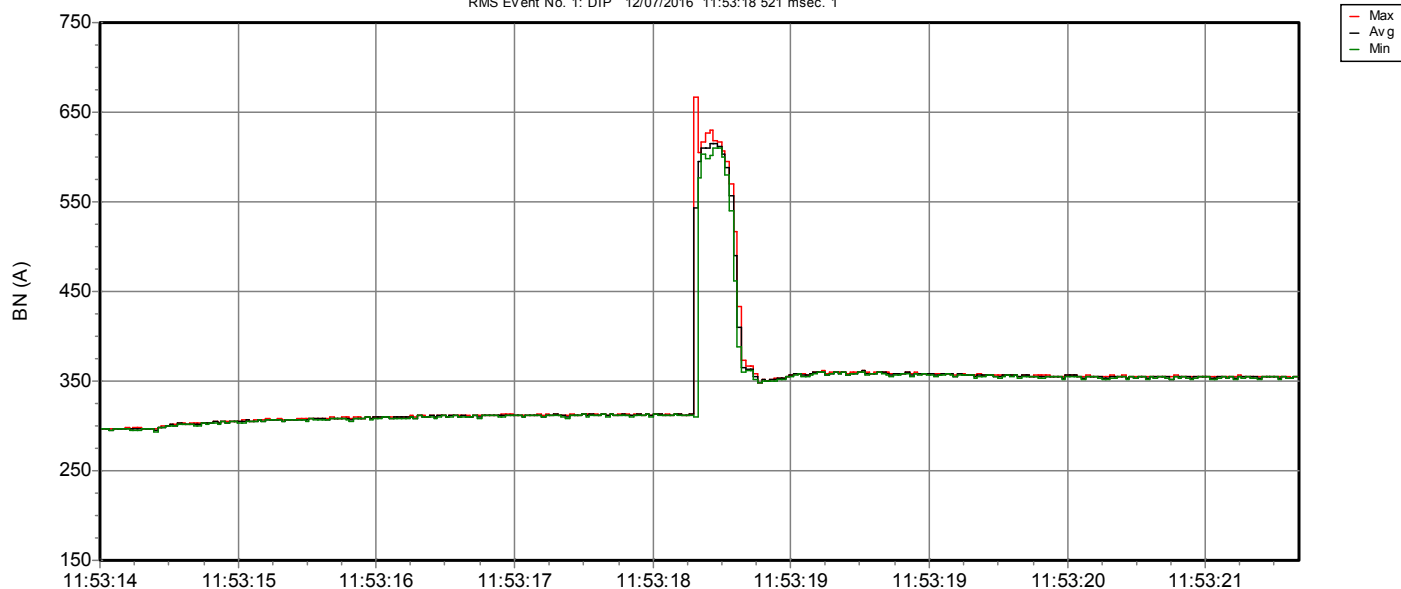
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 1



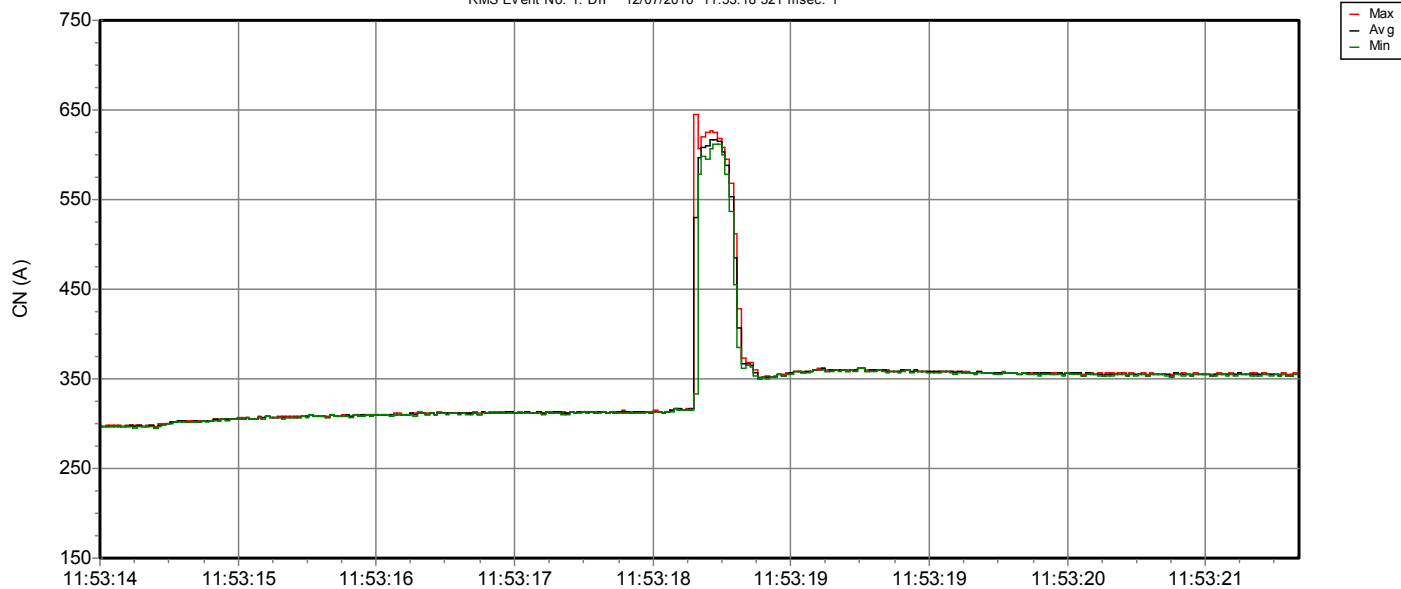
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 1



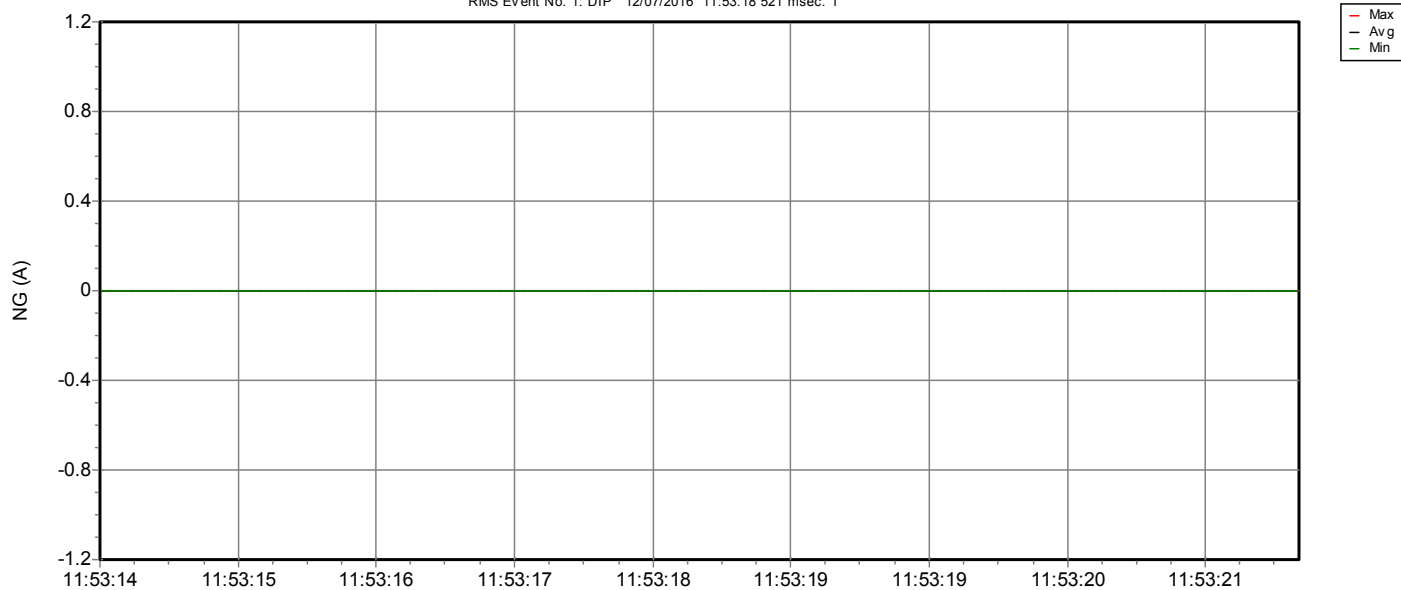
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 1



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 1



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 1



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 2



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 2



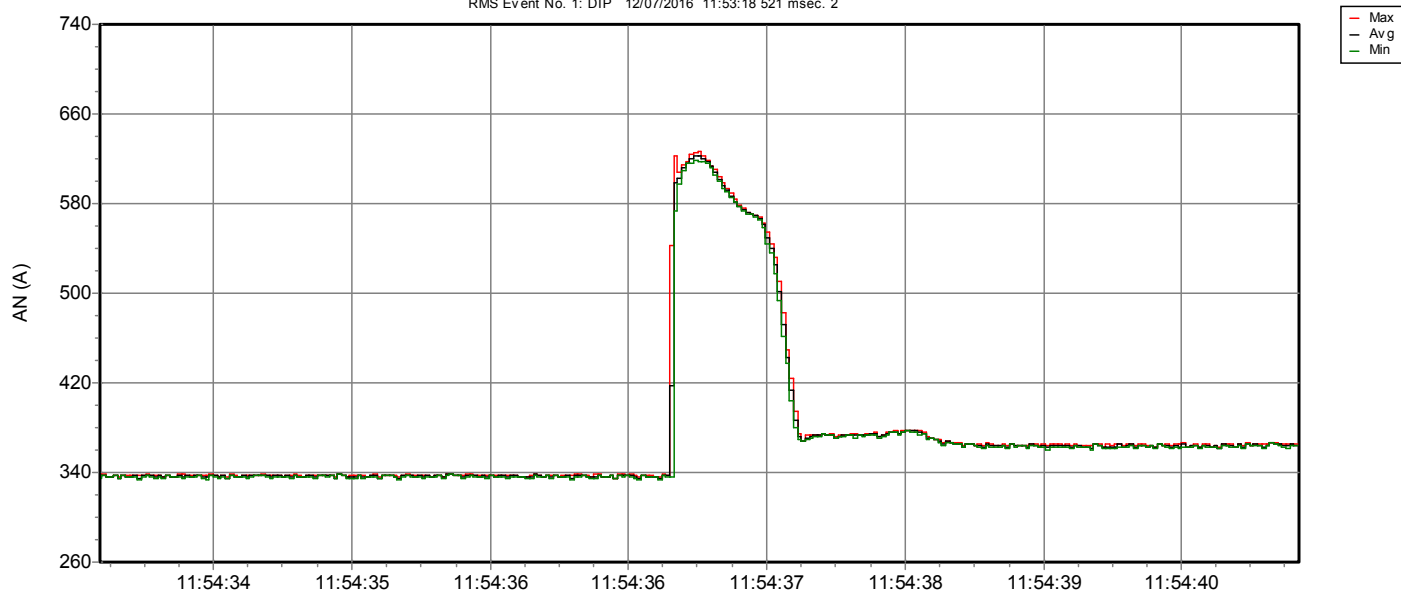
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 2



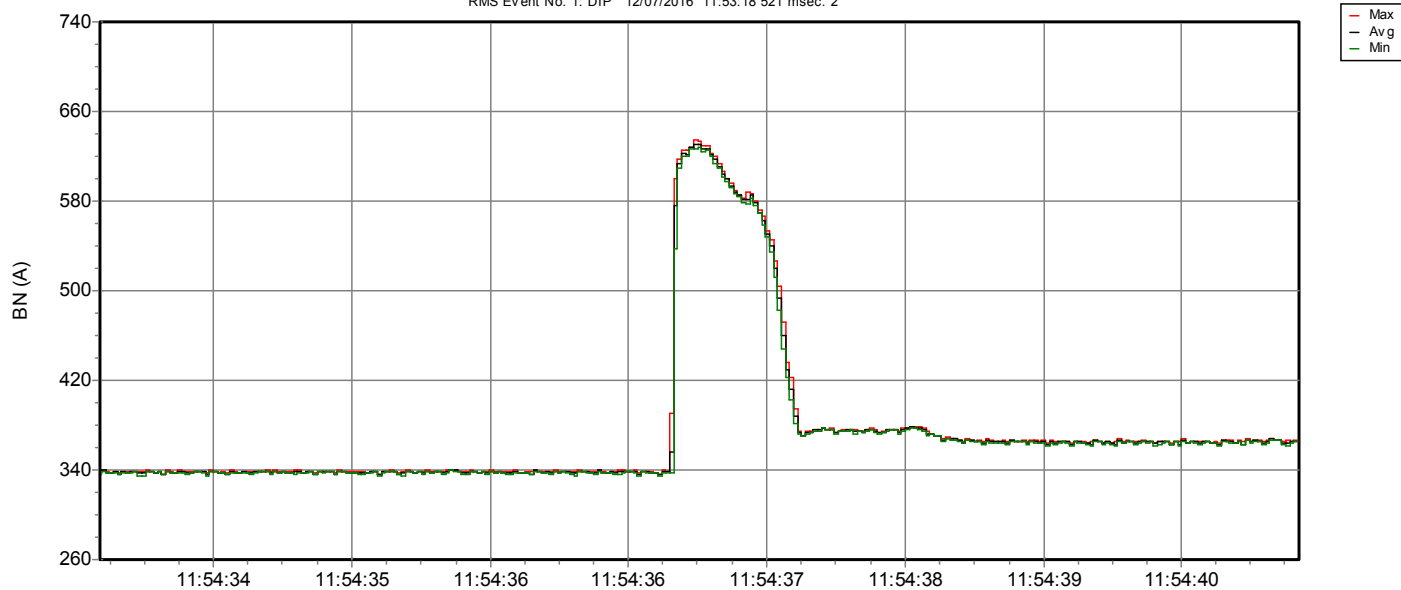
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 2



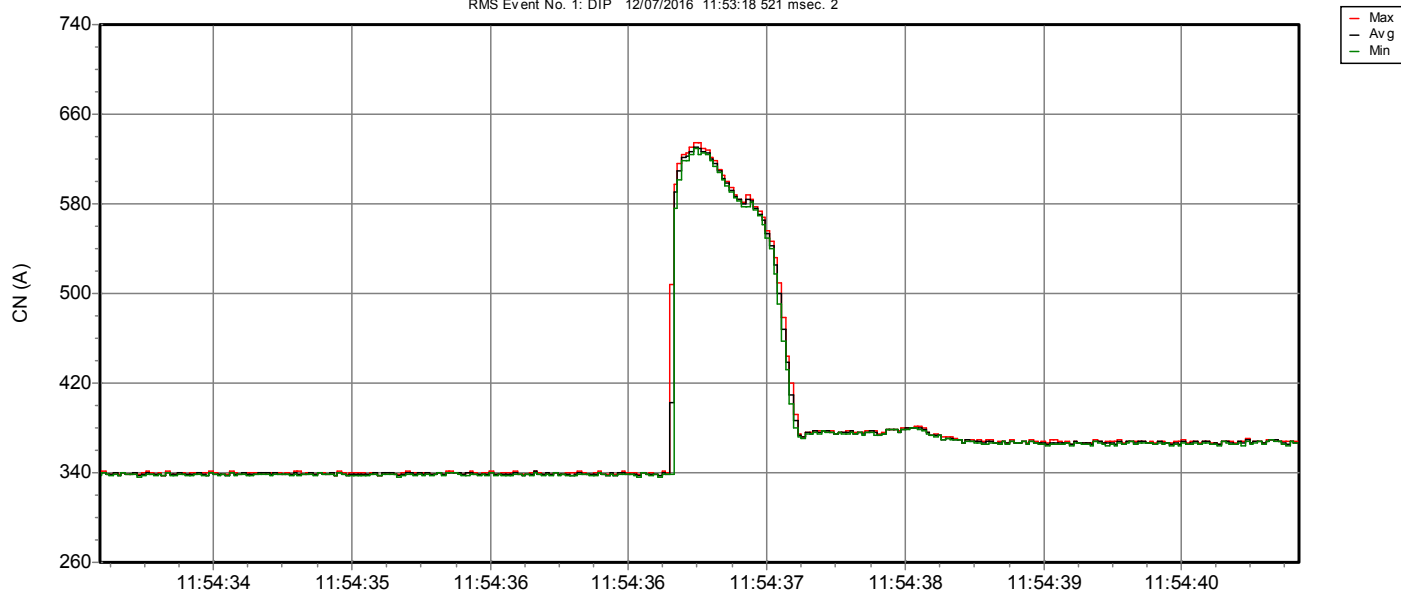
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 2



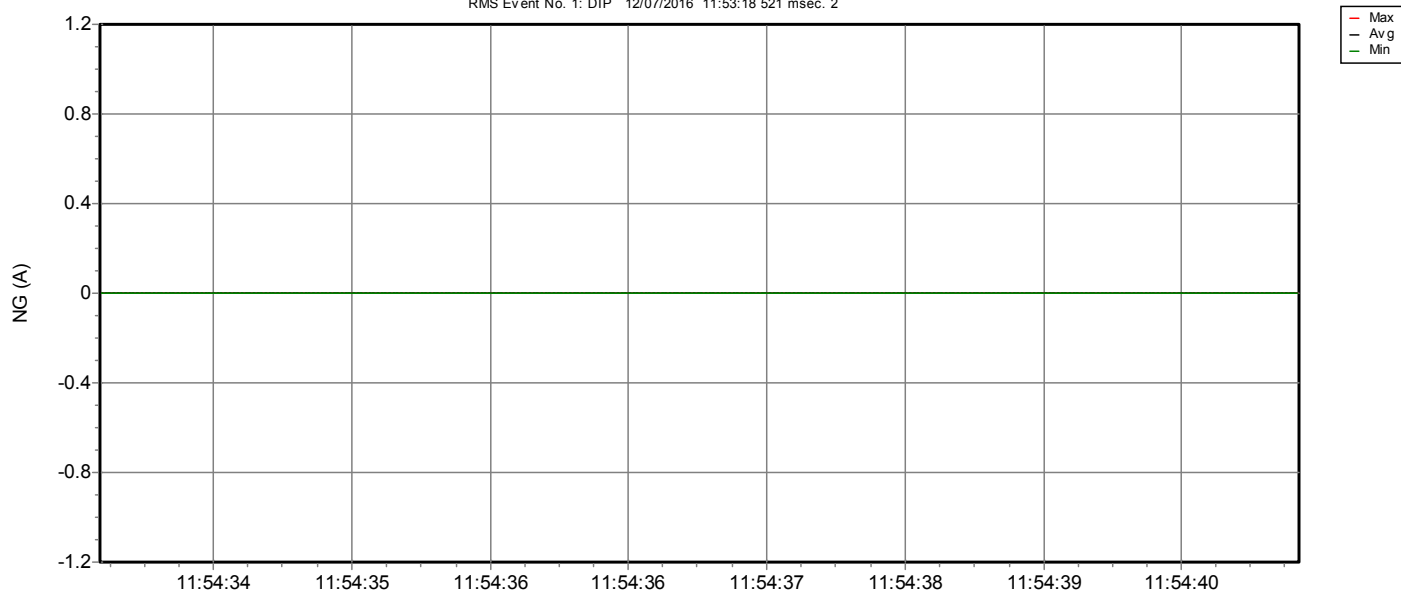
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 2



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 2



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 2



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 3



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 3



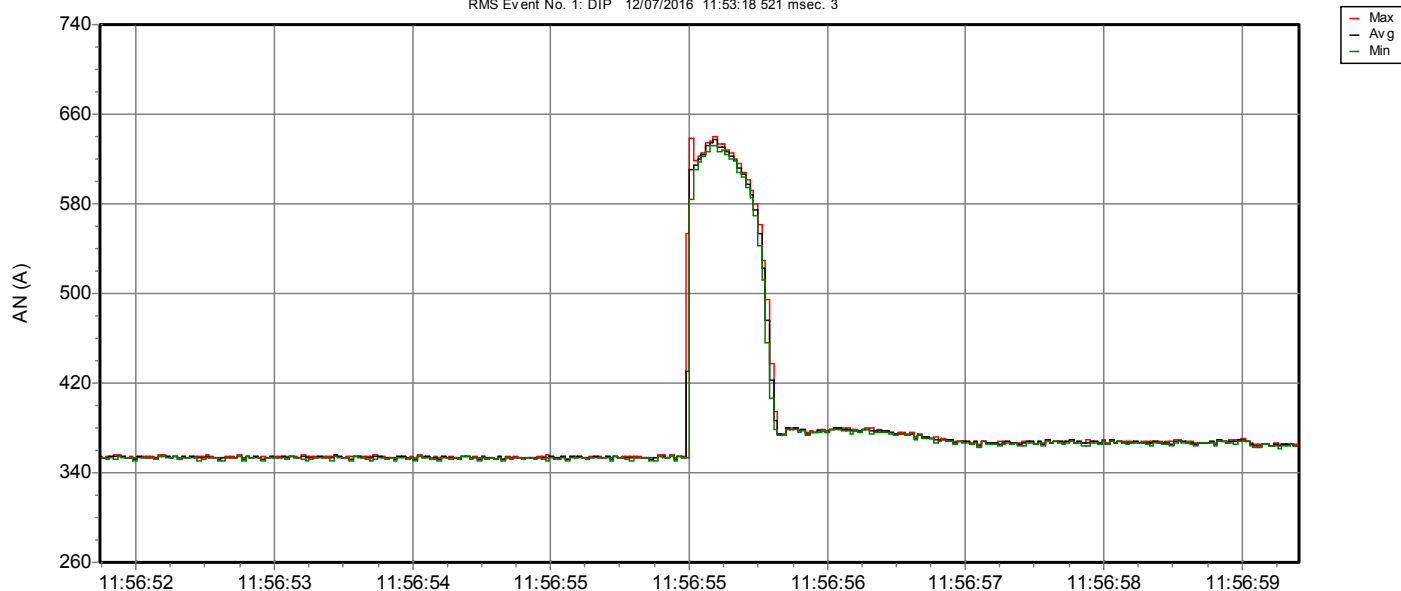
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 3



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 3



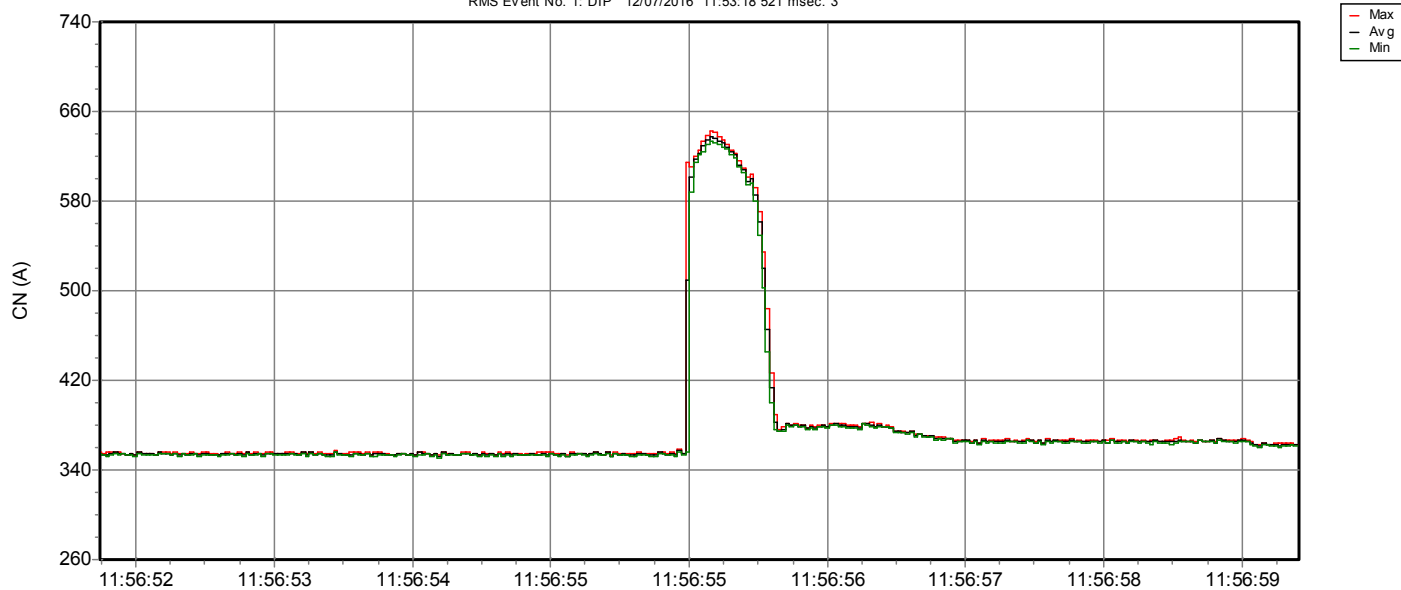
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 3



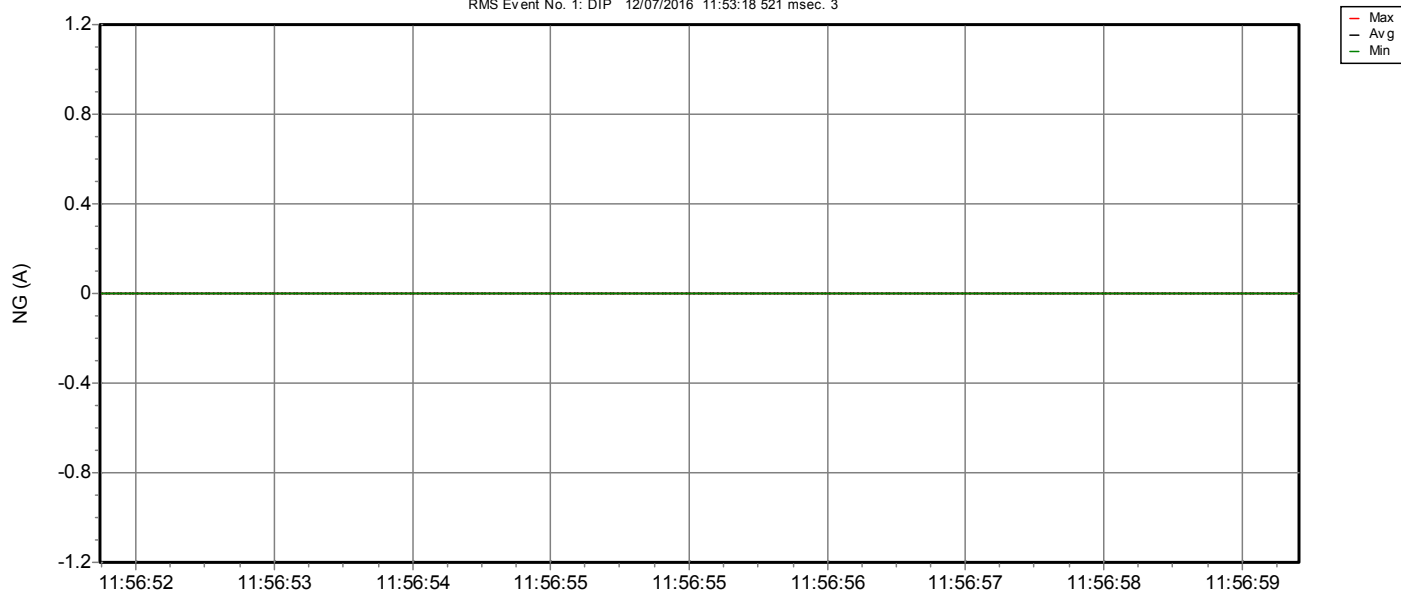
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 3



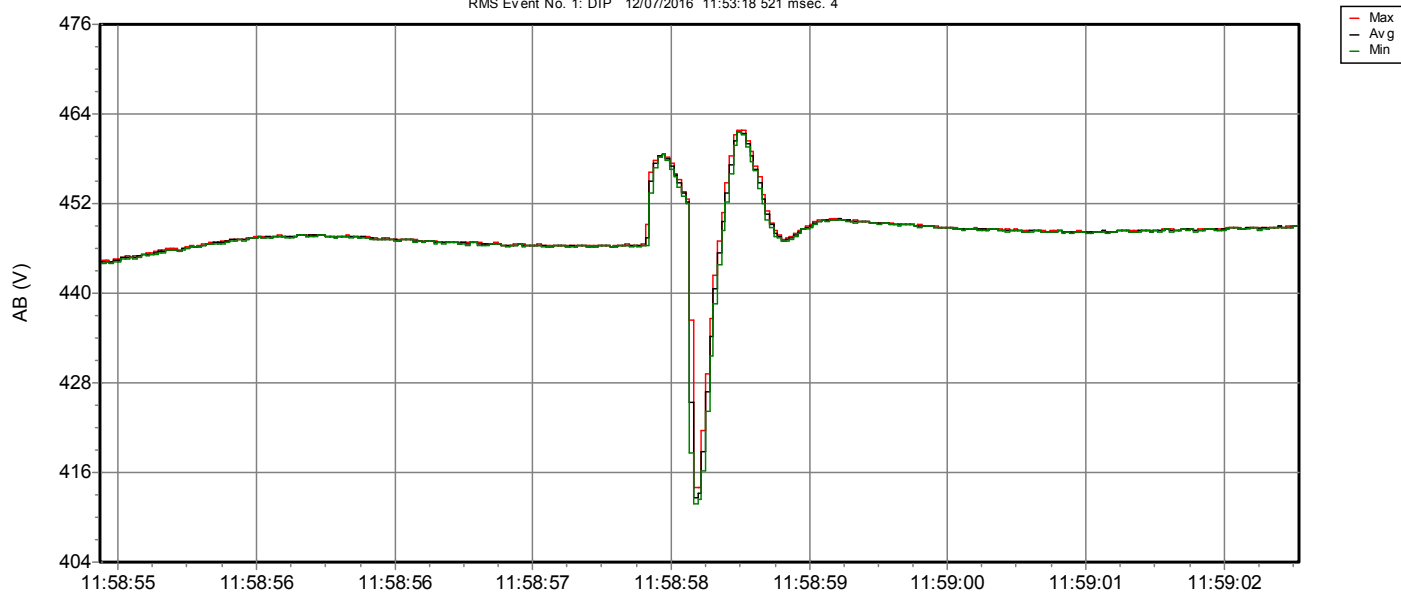
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 3



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 3



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 4



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 4



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 4



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 4



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 4



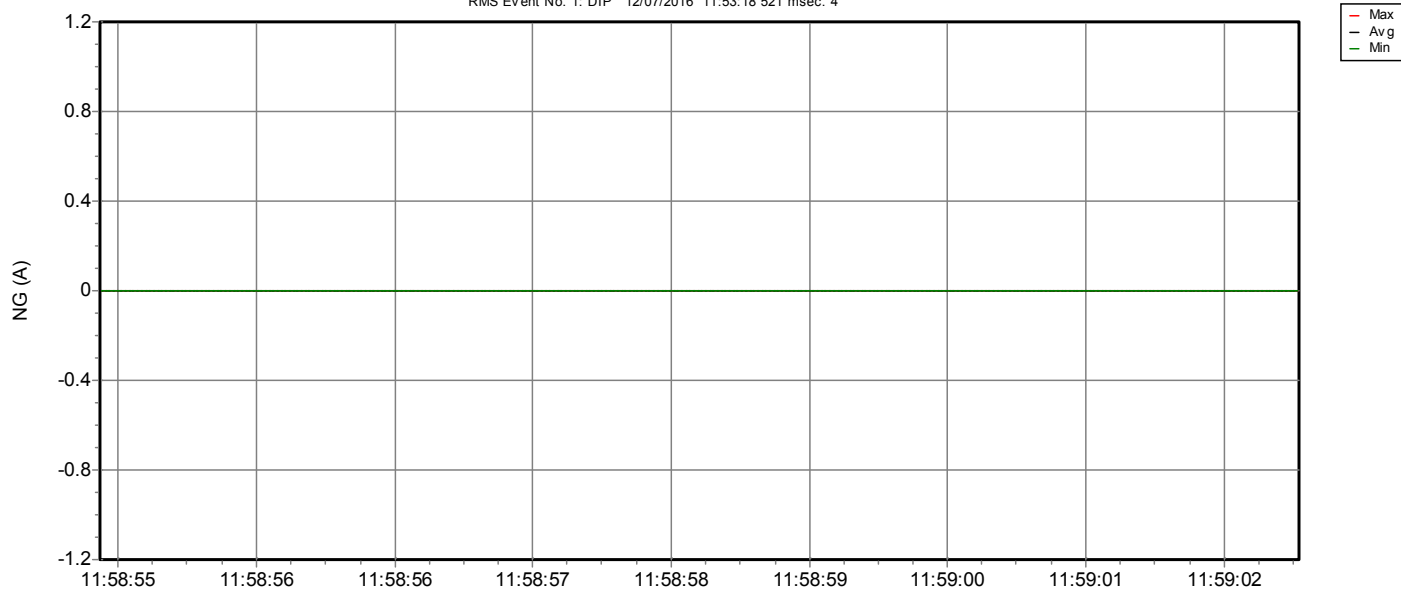
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 4



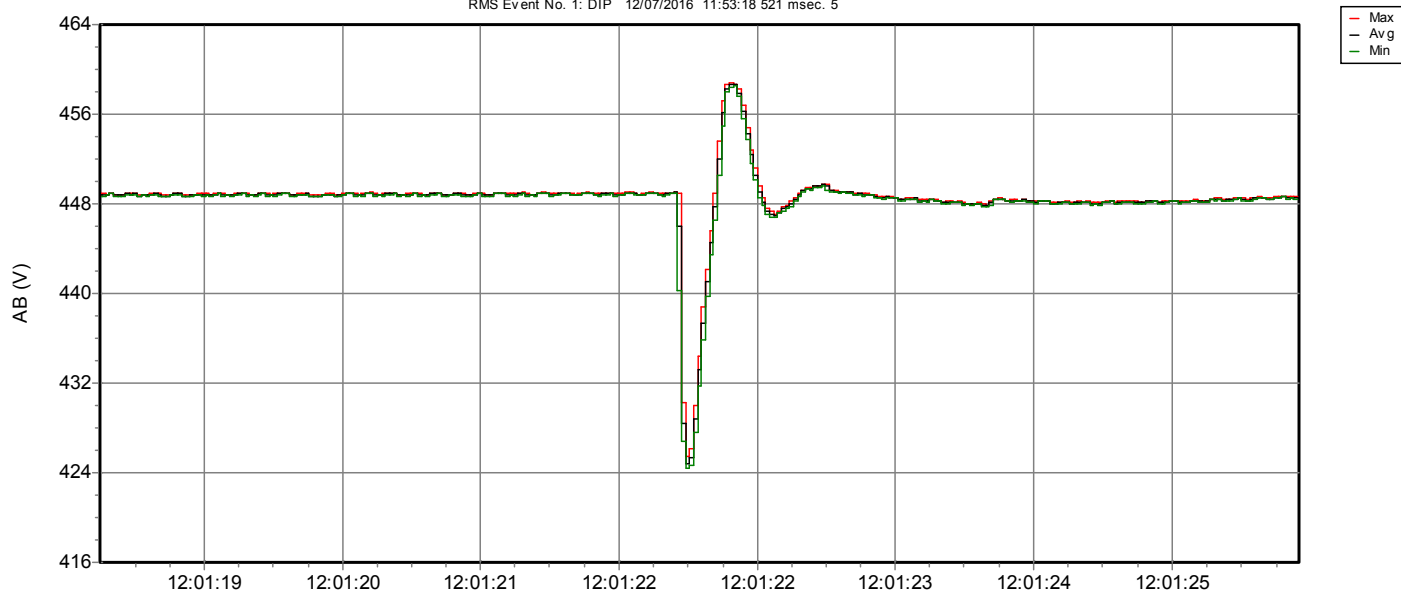
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 4



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 4



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 5



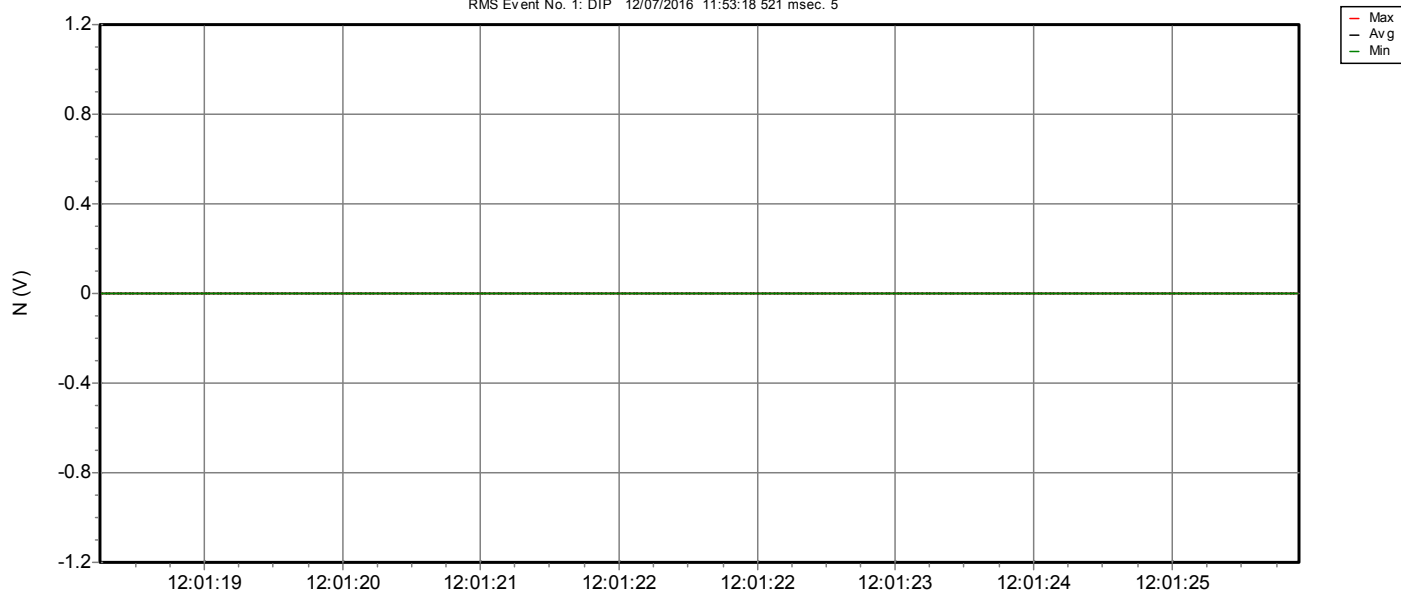
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 5



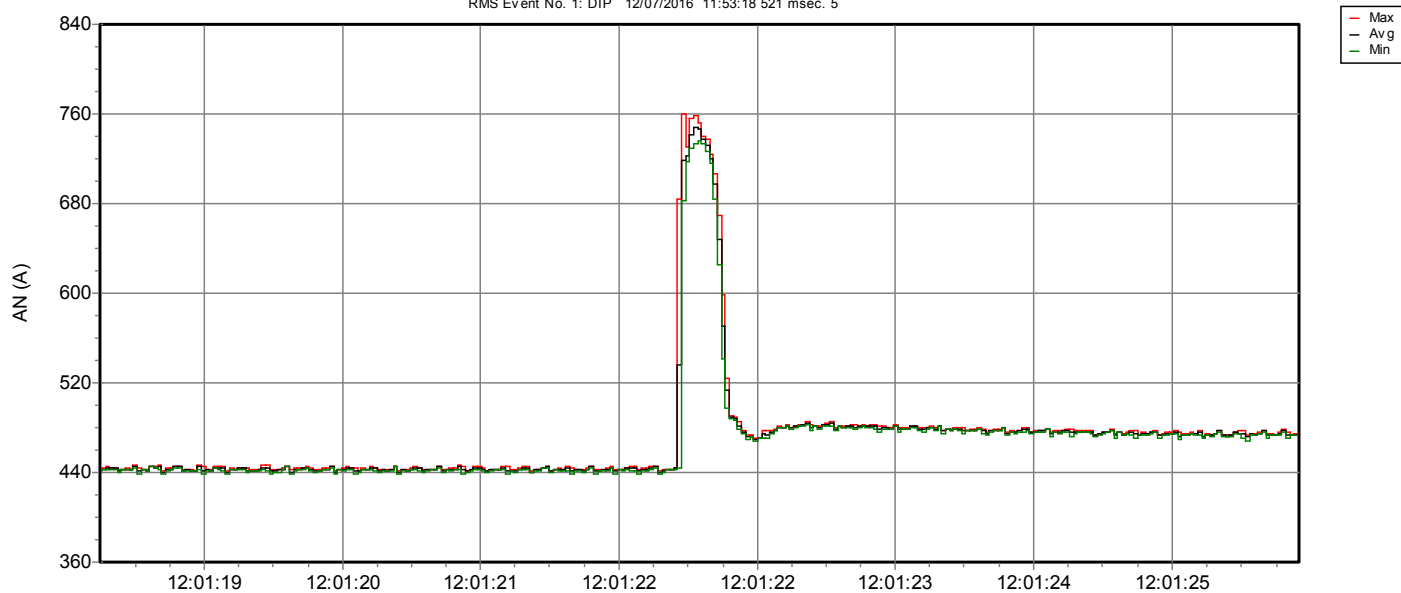
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 5



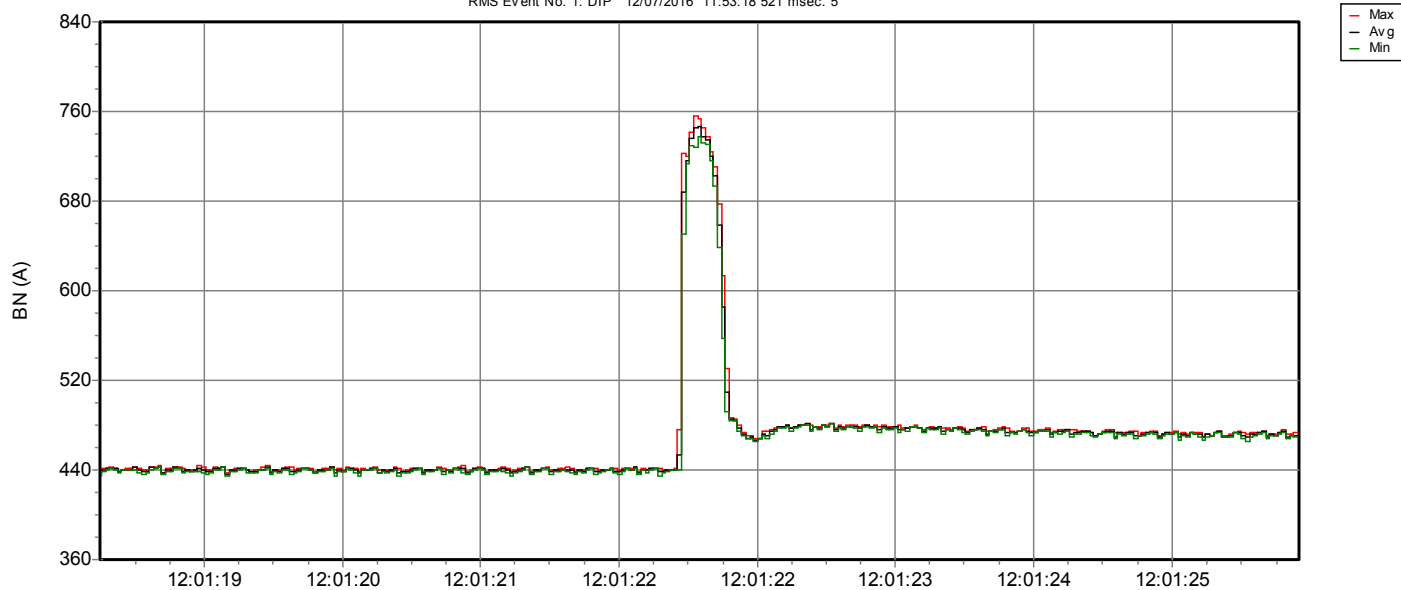
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 5



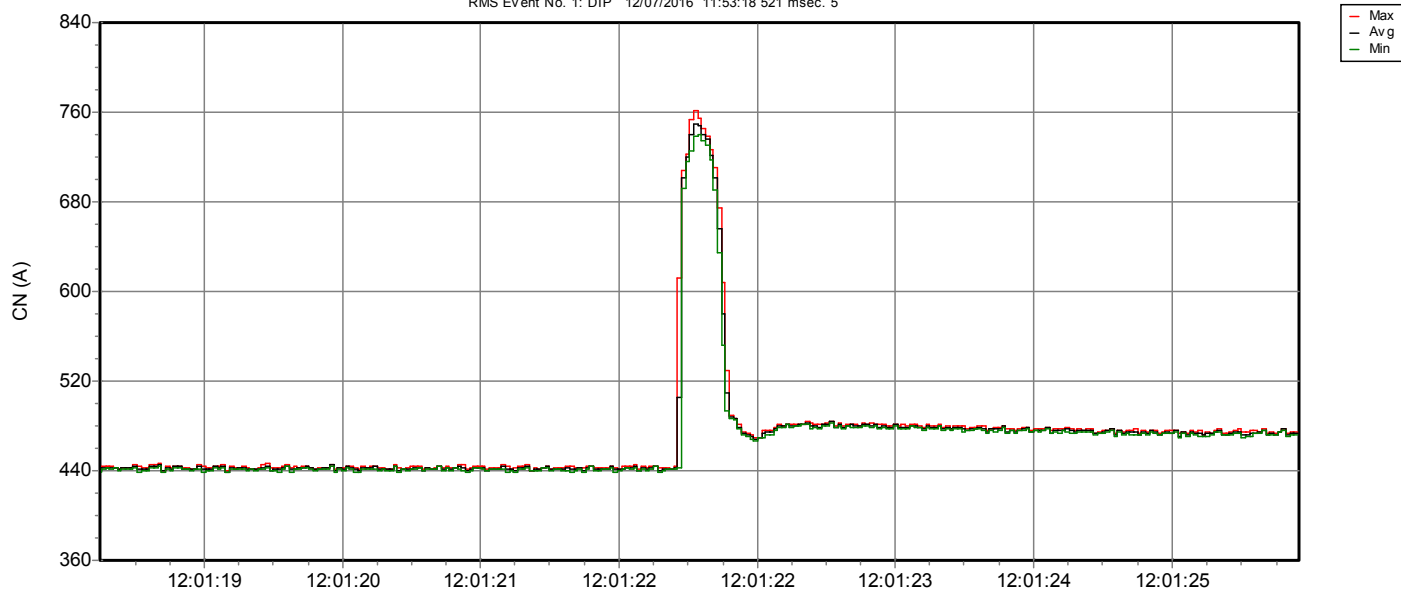
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 5



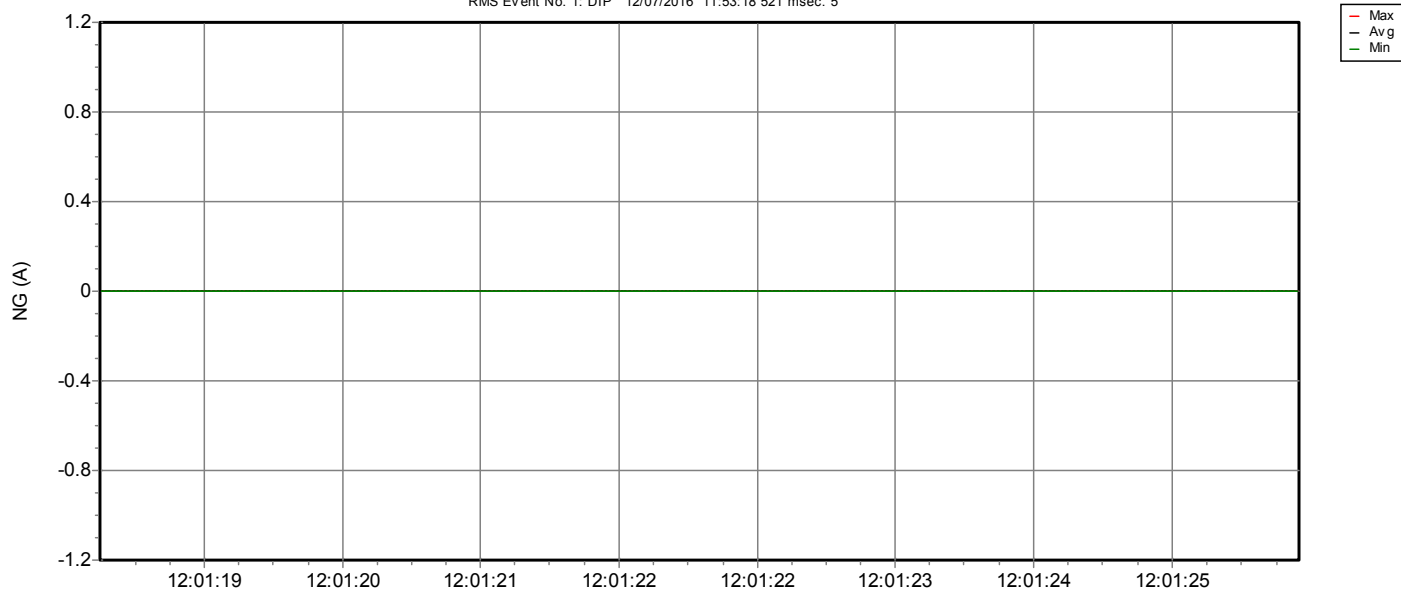
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 5



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 5



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 5



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 6



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 6



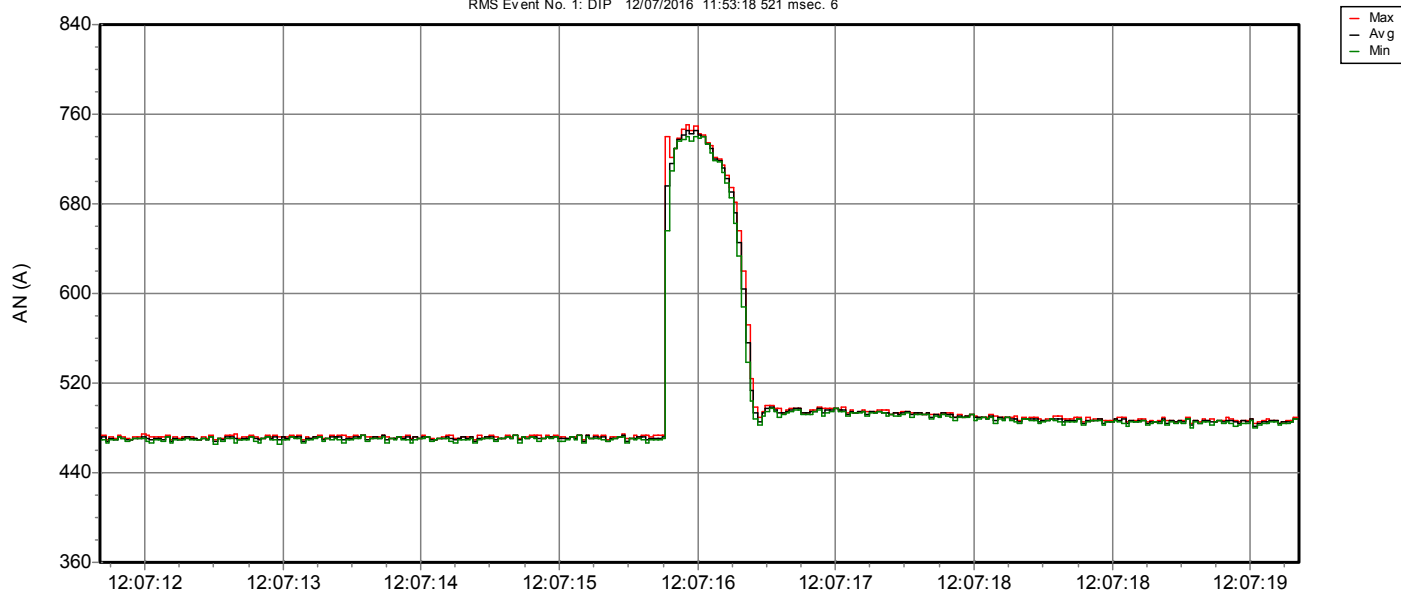
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 6



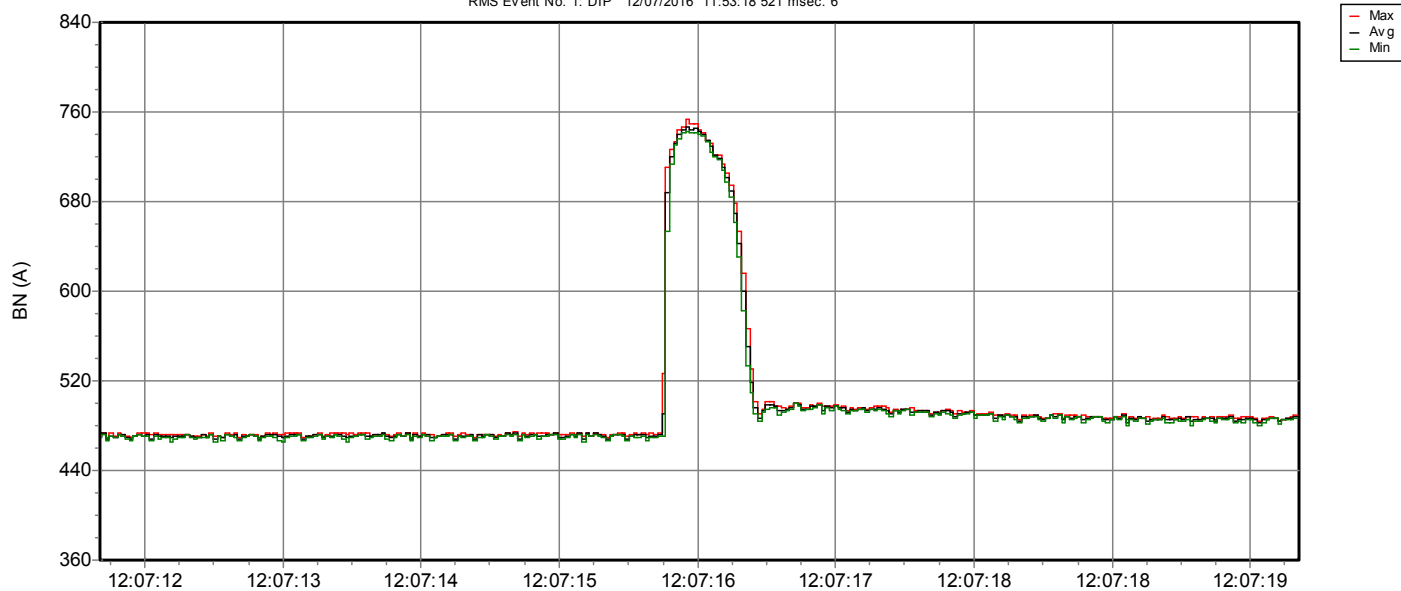
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 6

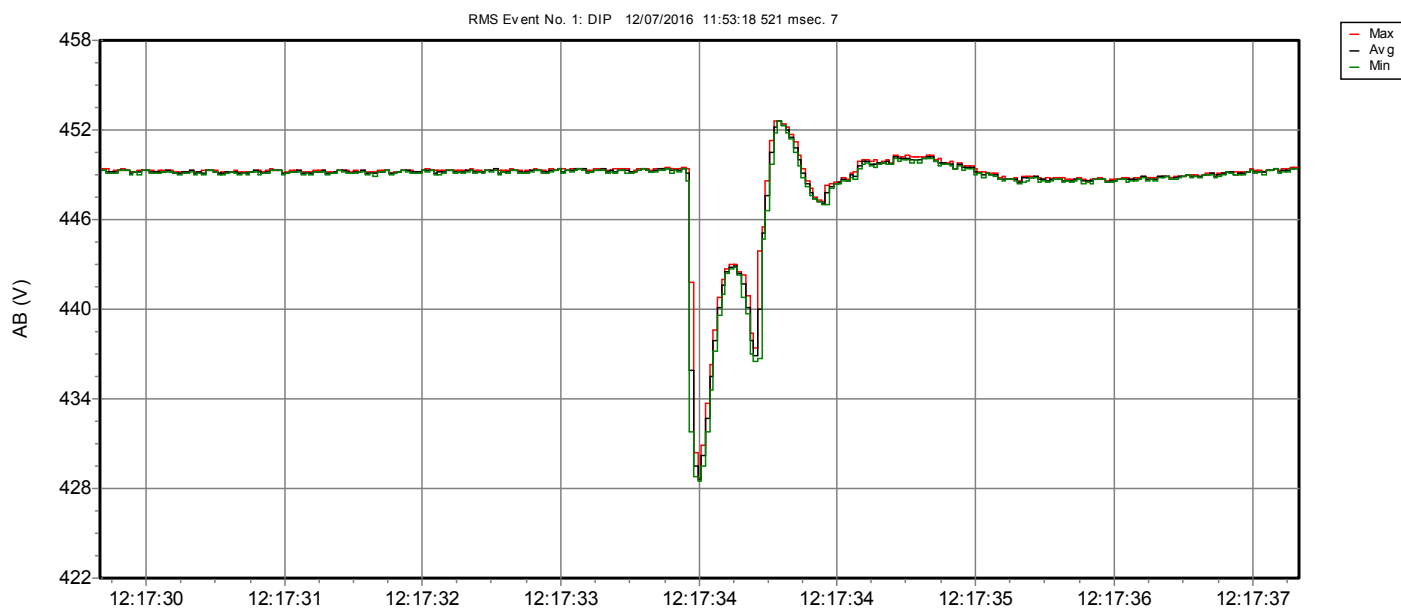


RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 6

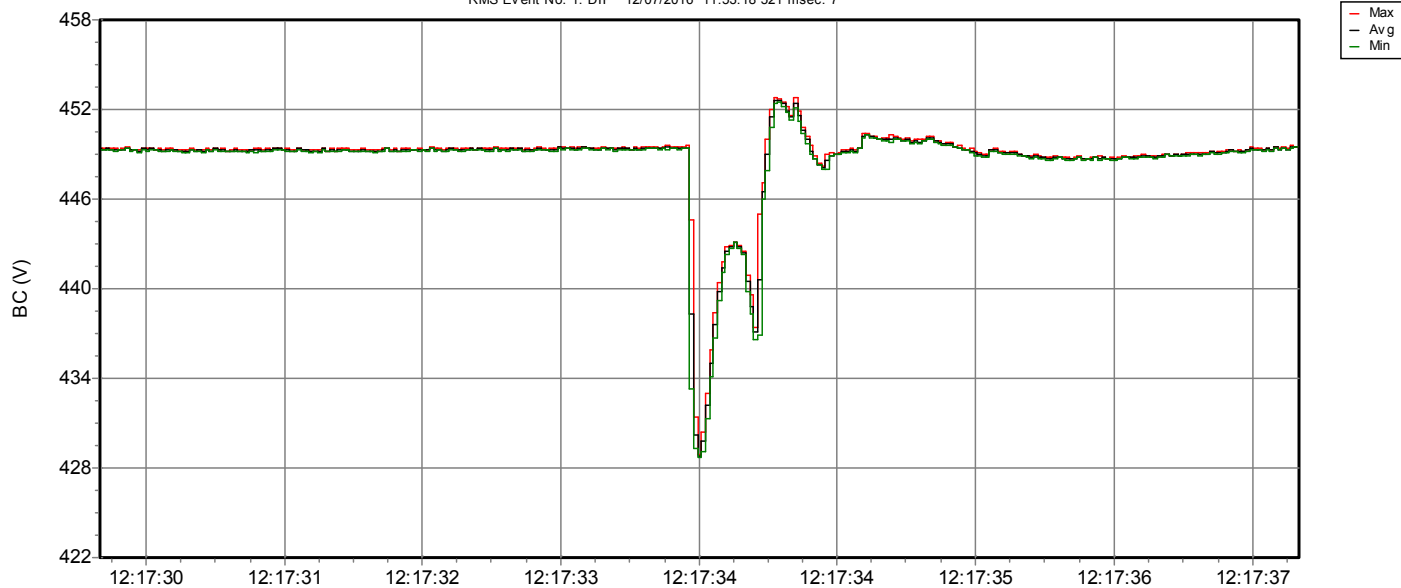


RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 6





RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 7



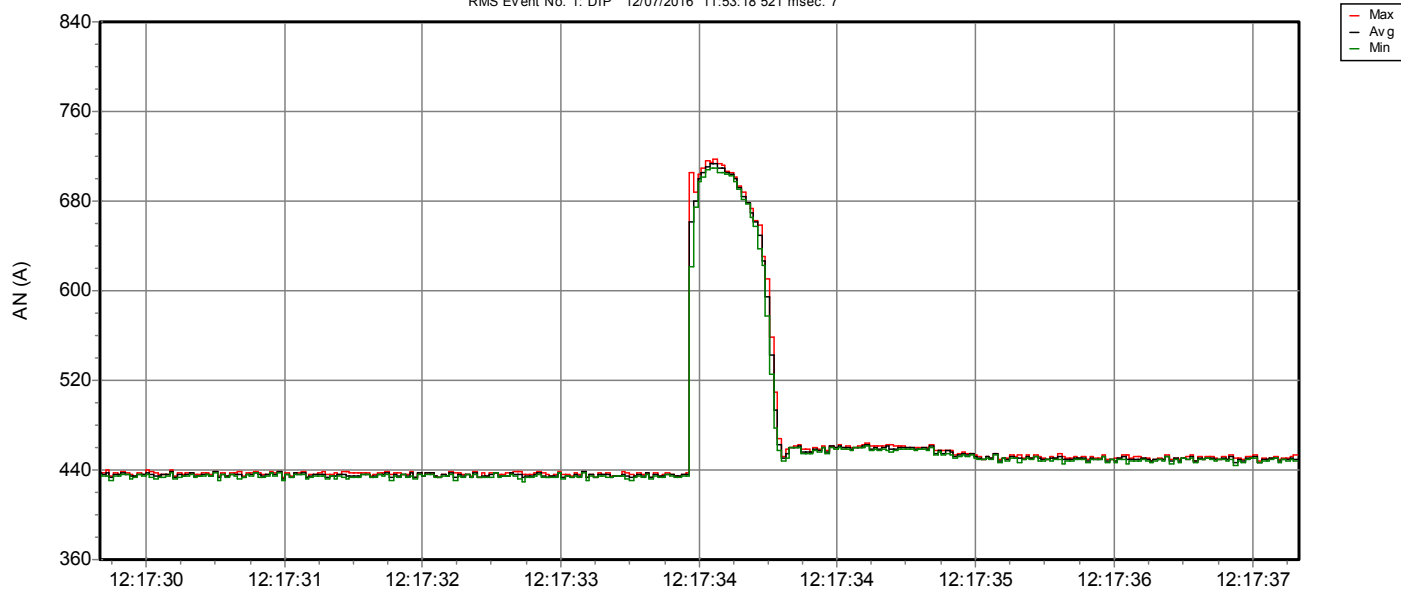
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 7



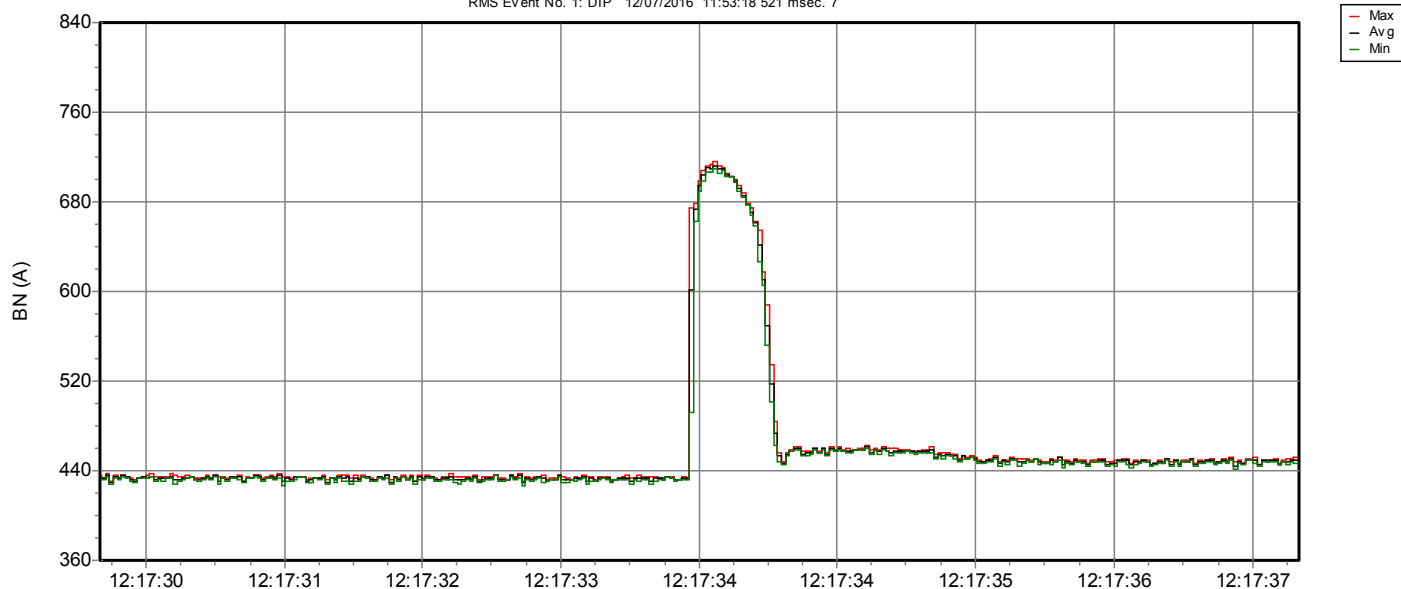
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 7



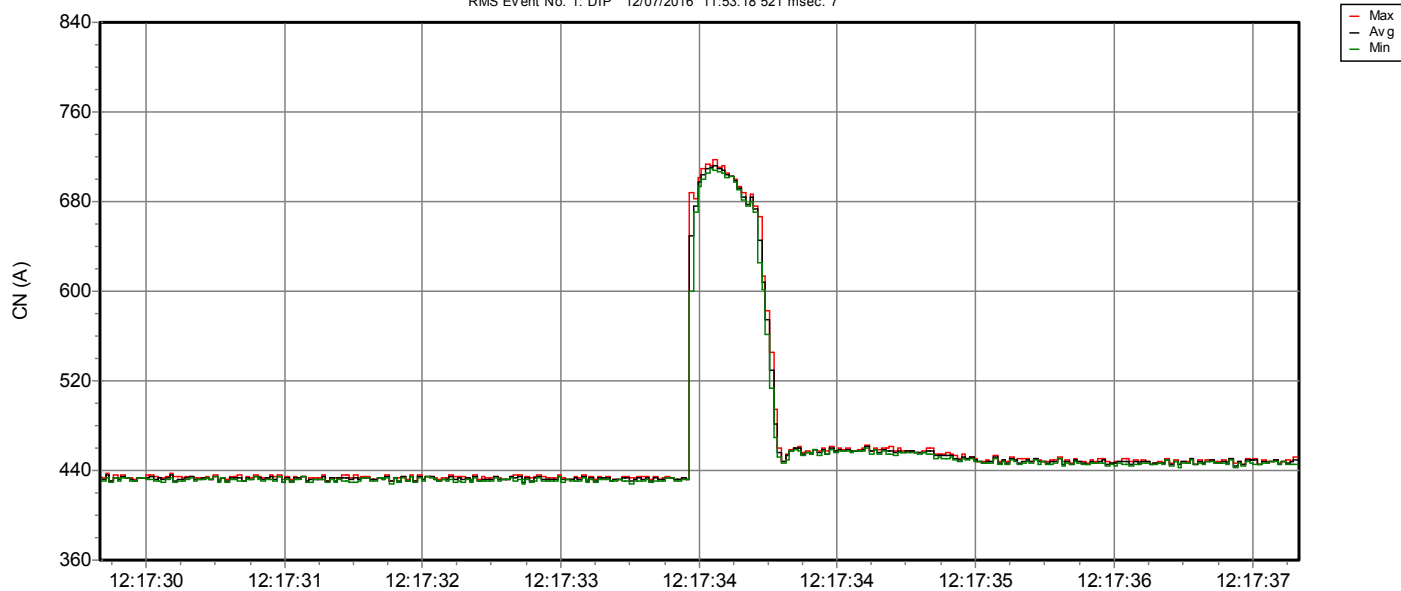
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 7



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 7



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 7



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 7



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 8



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 8



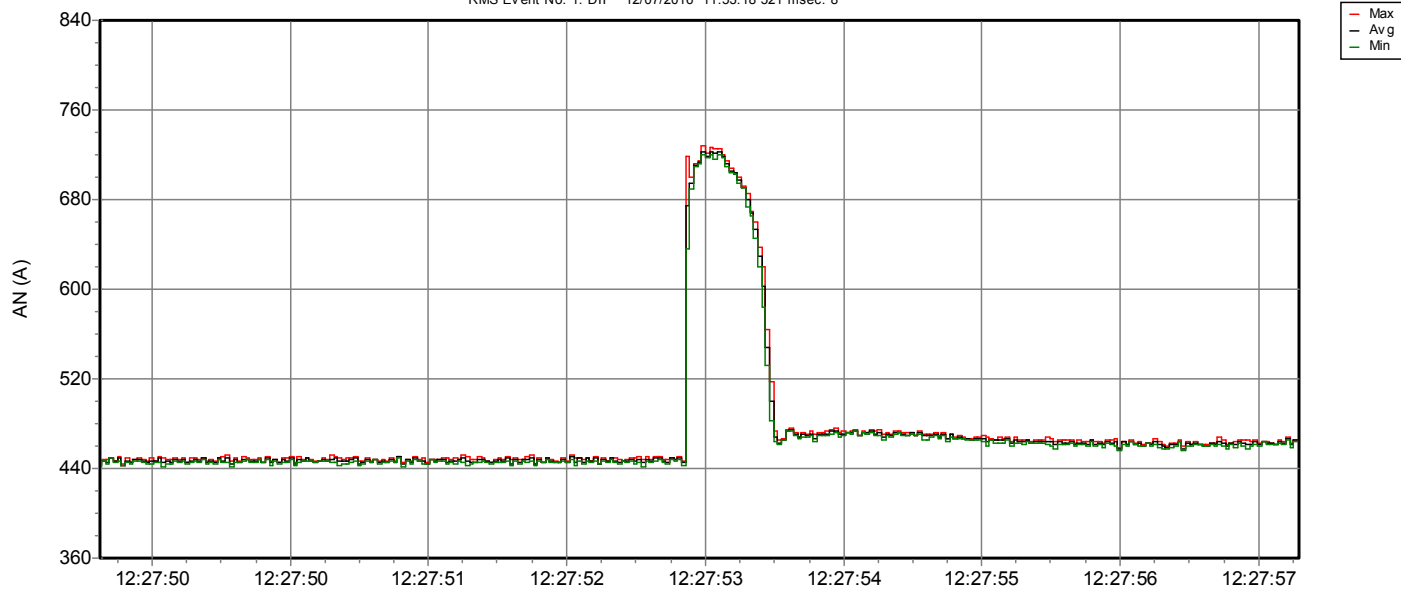
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 8



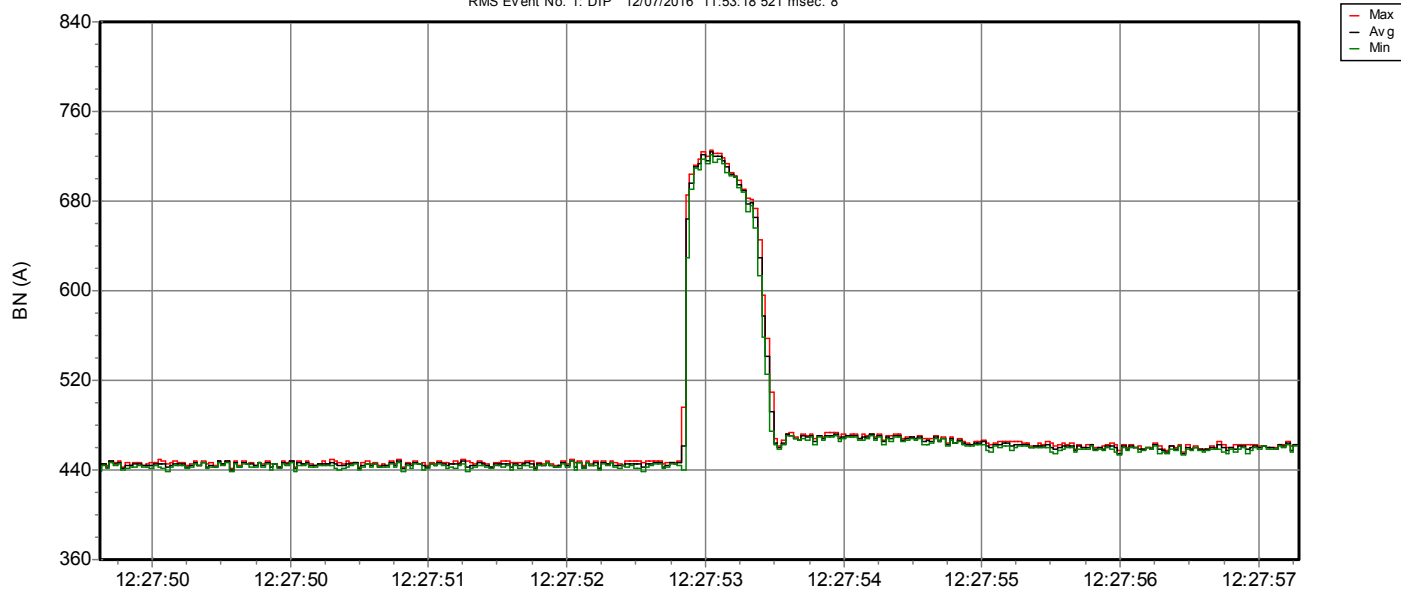
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 8



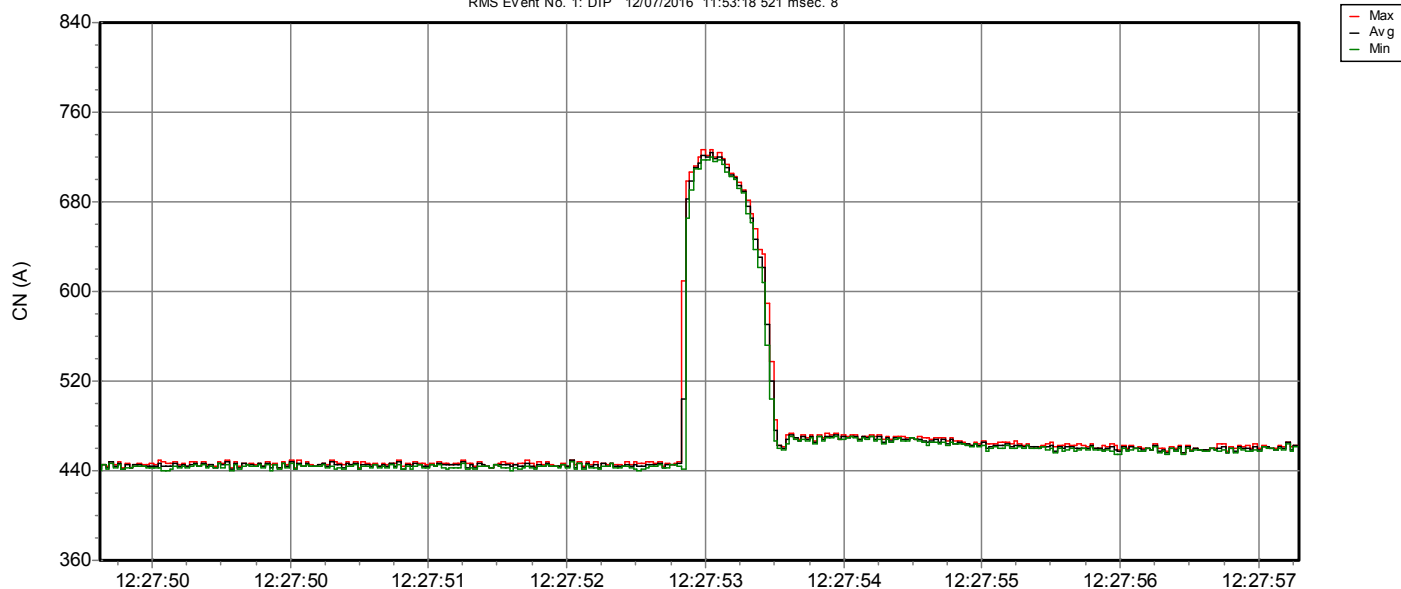
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 8



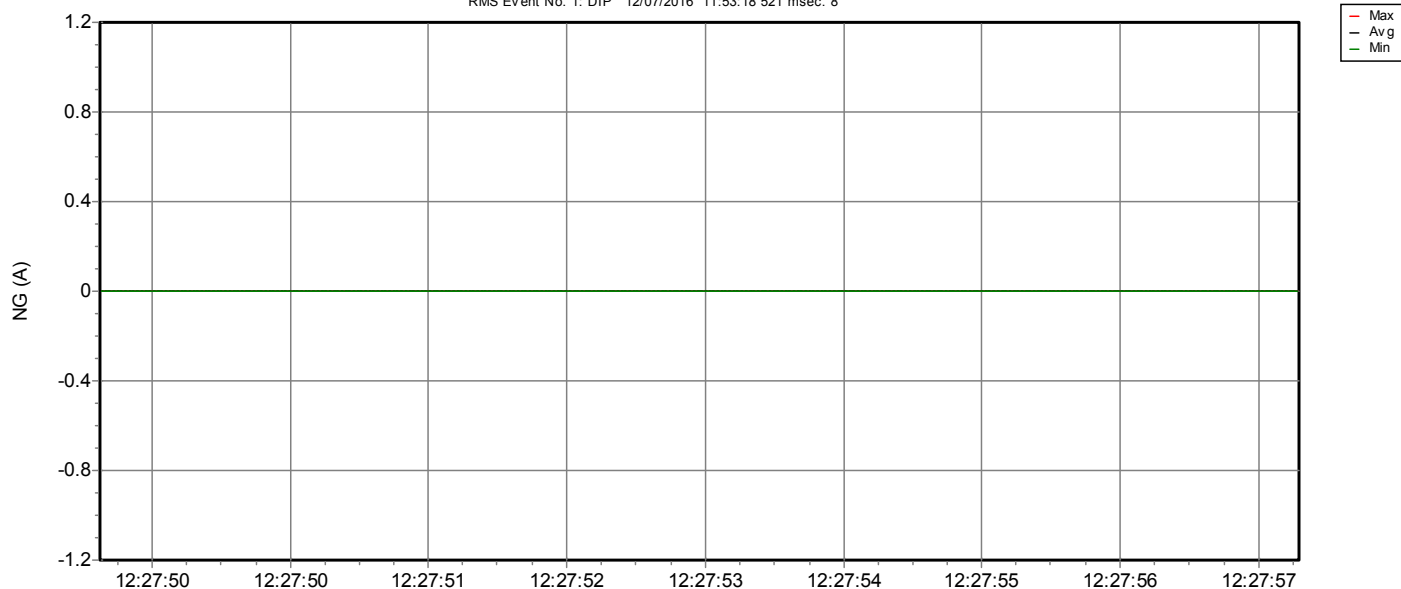
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 8



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 8



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 8



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 9



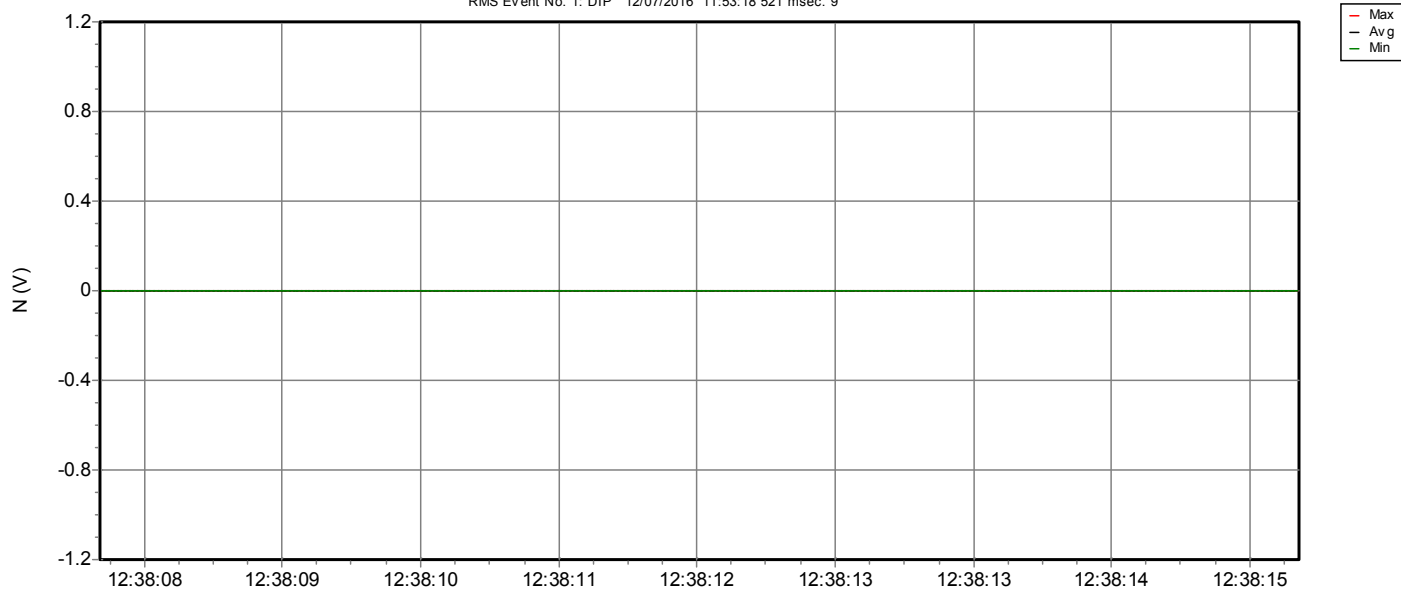
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 9



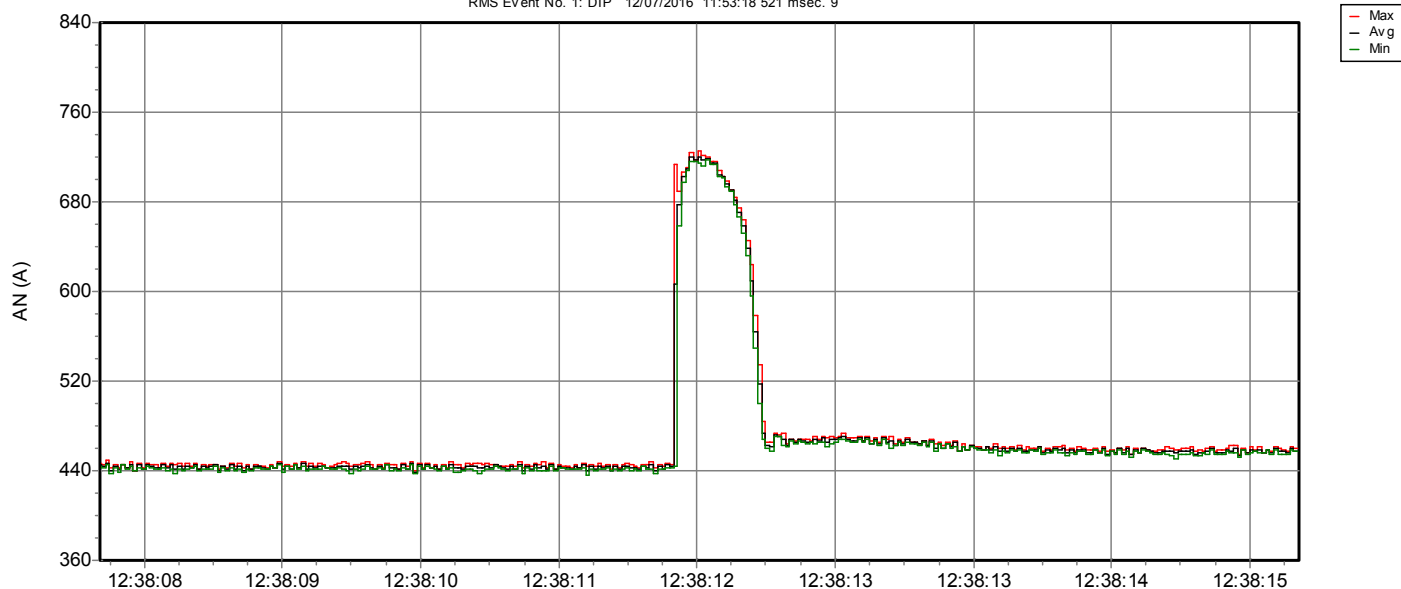
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 9



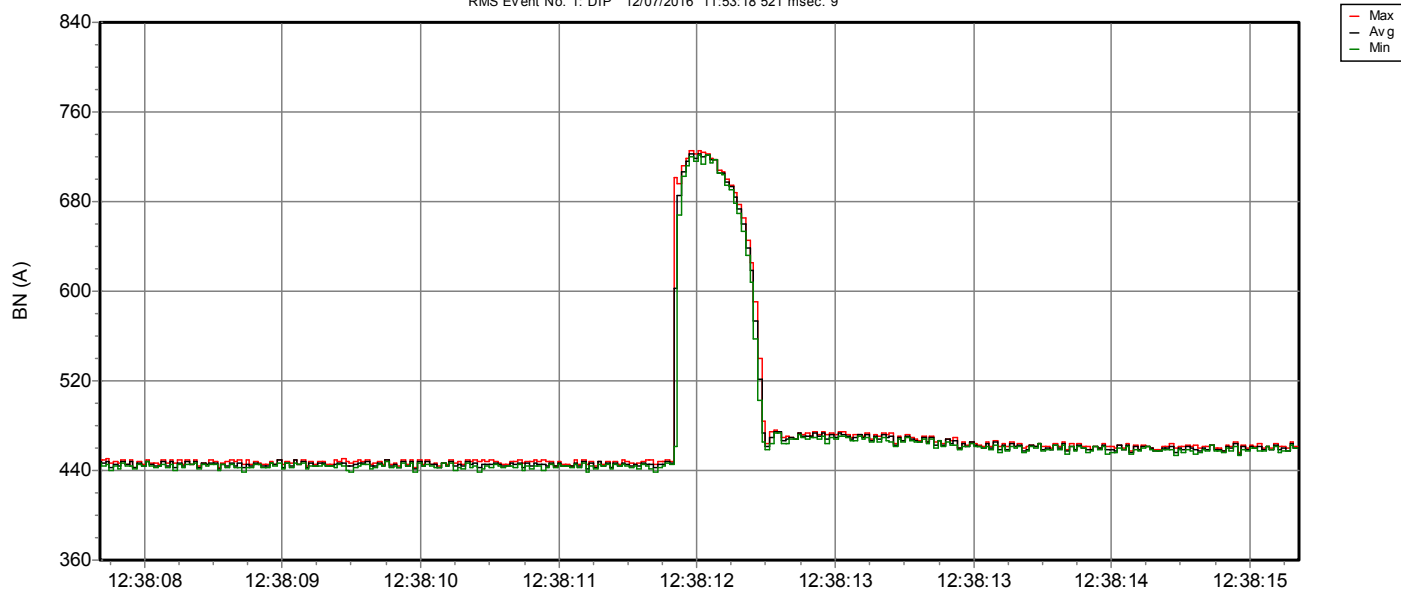
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 9



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 9



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 9



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 9



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 9



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 10



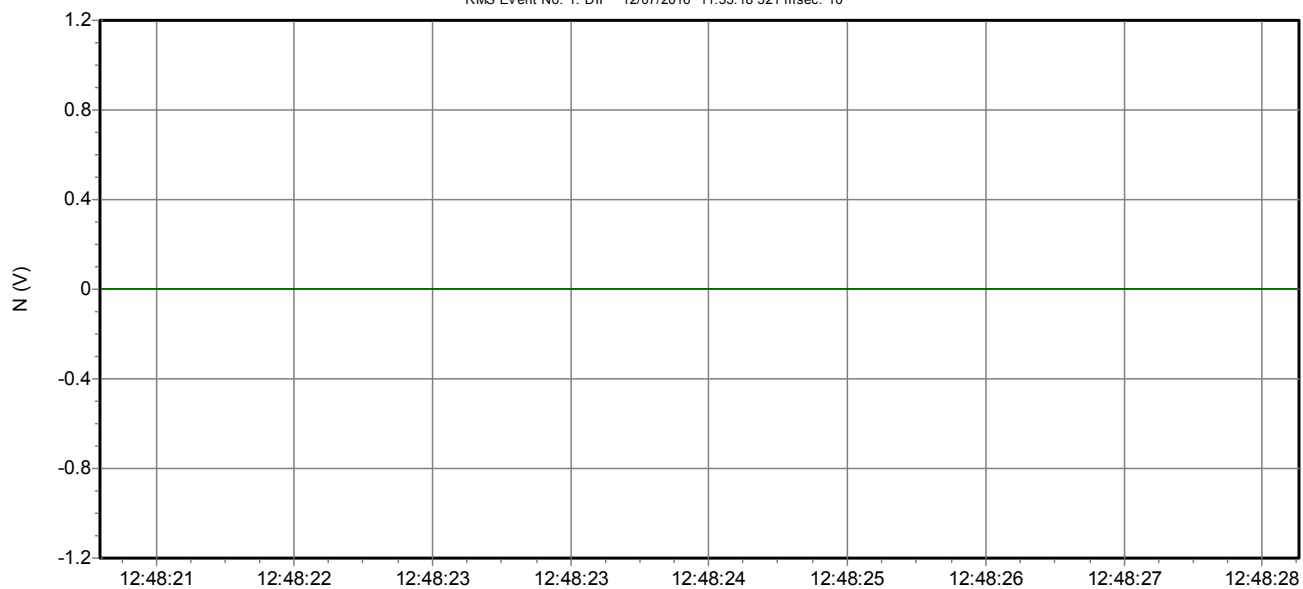
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 10



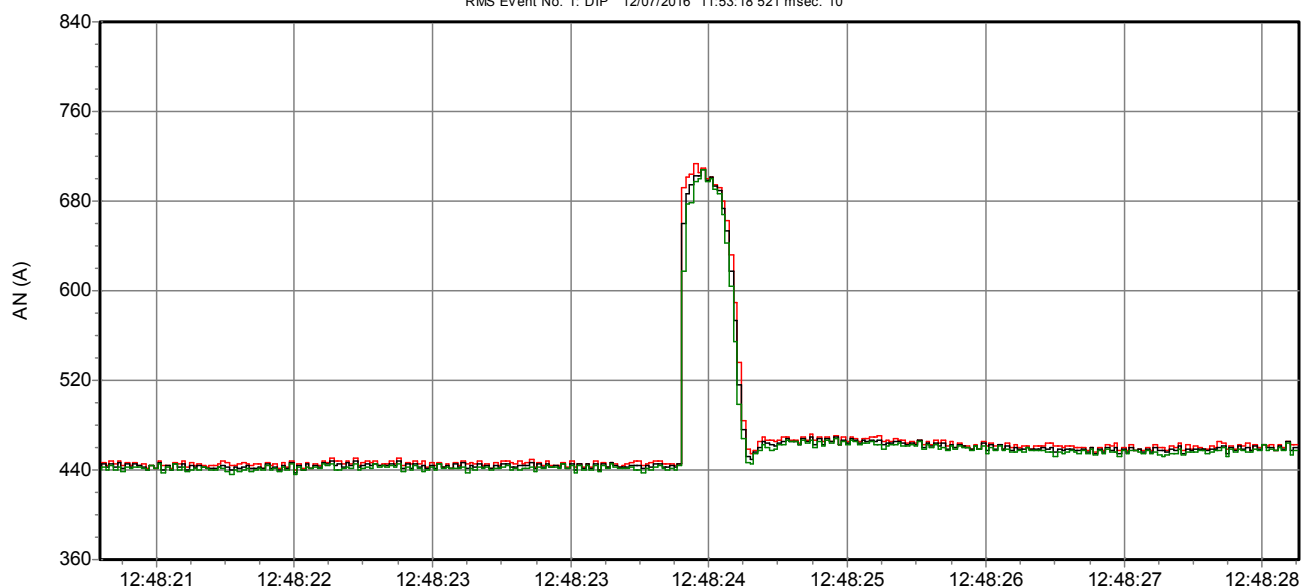
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 10



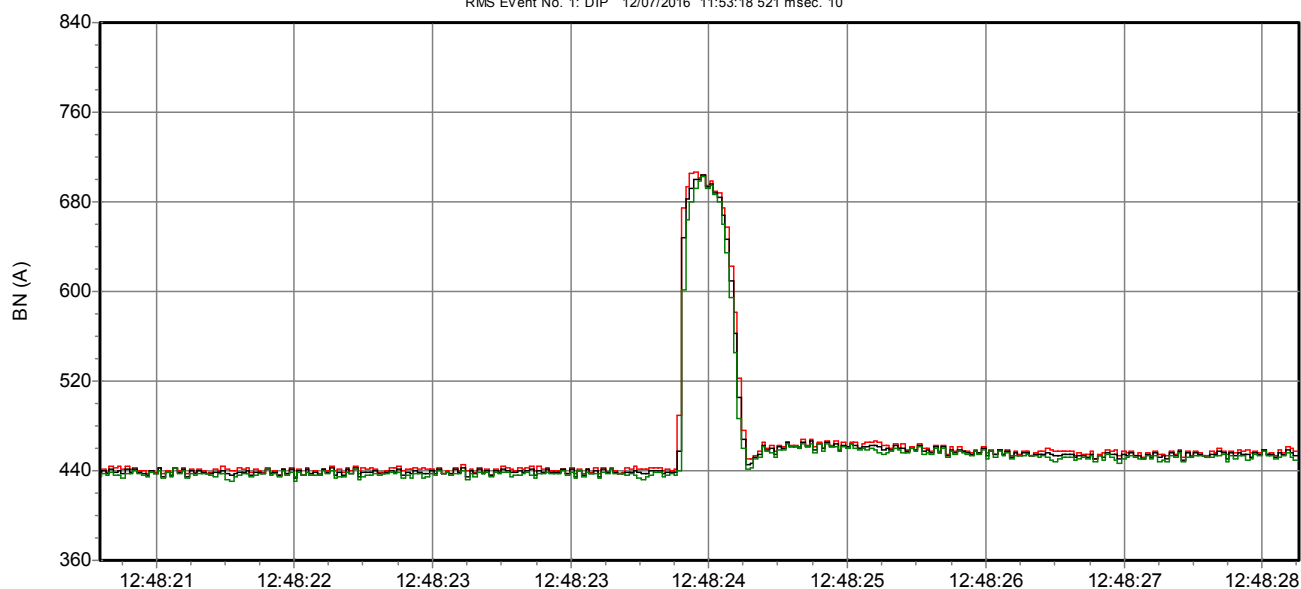
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 10



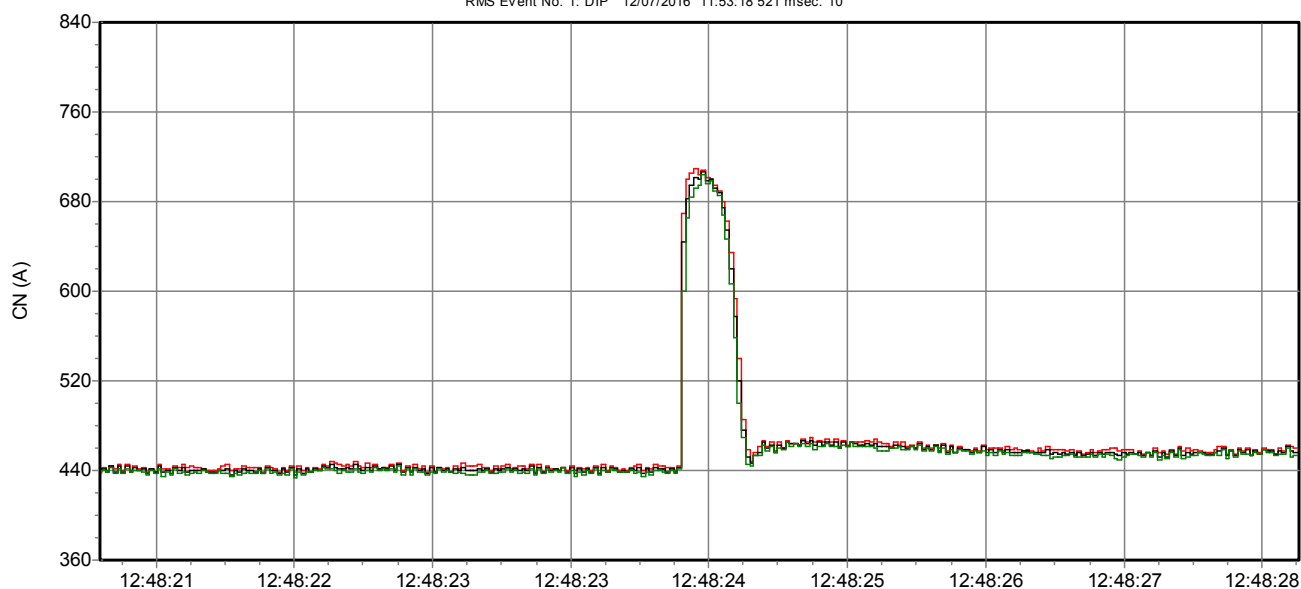
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 10



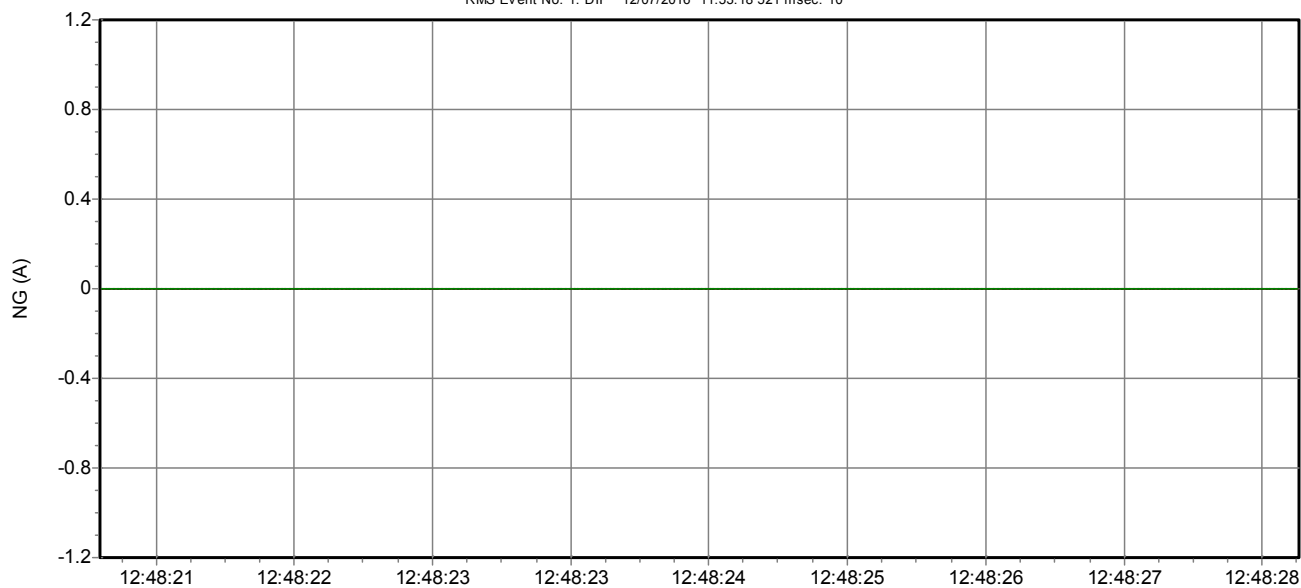
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 10



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 10



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 10



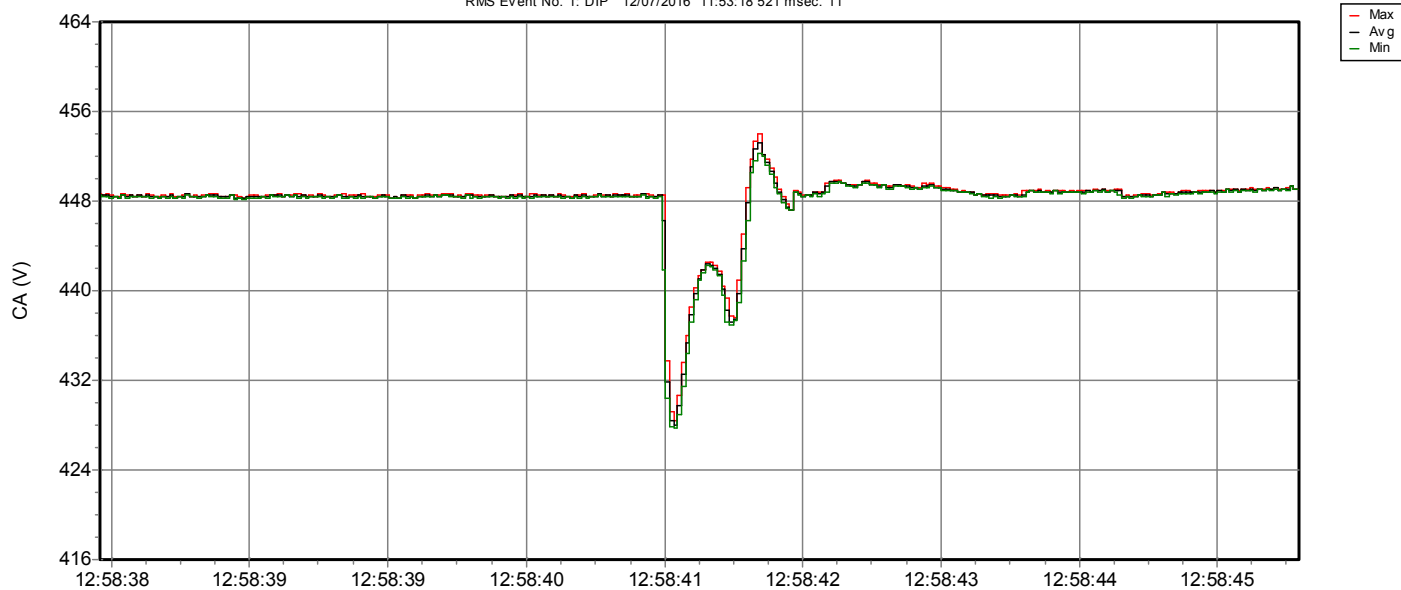
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 11



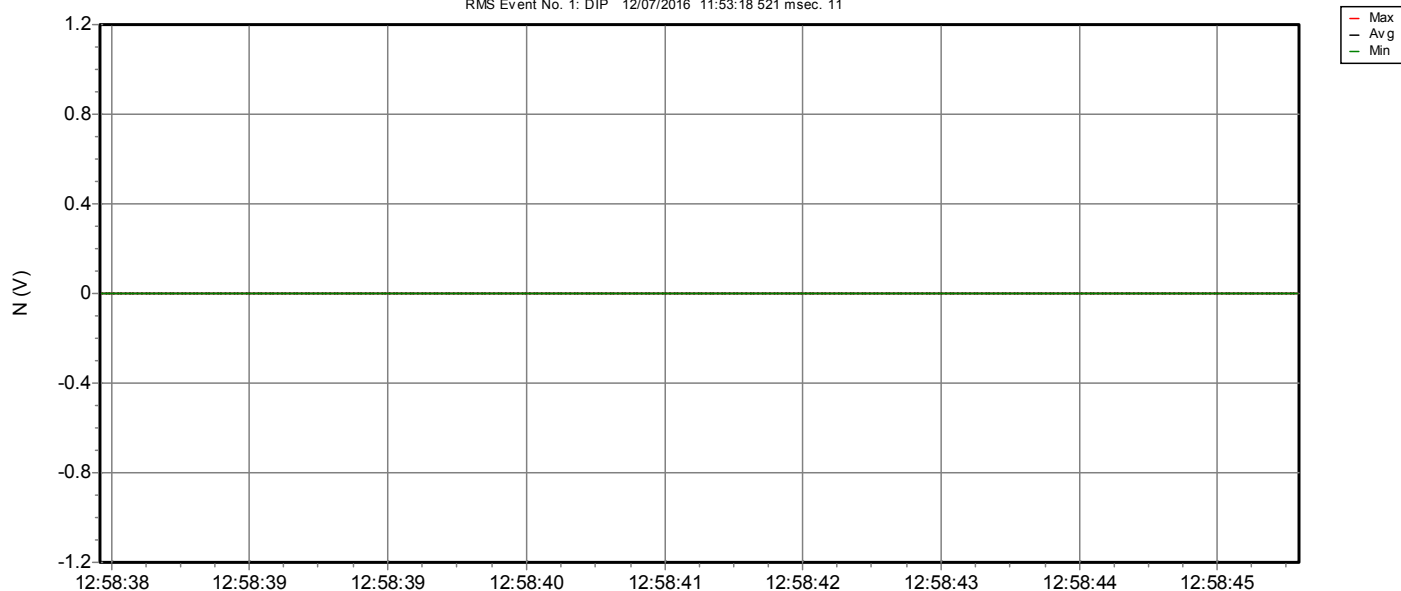
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 11



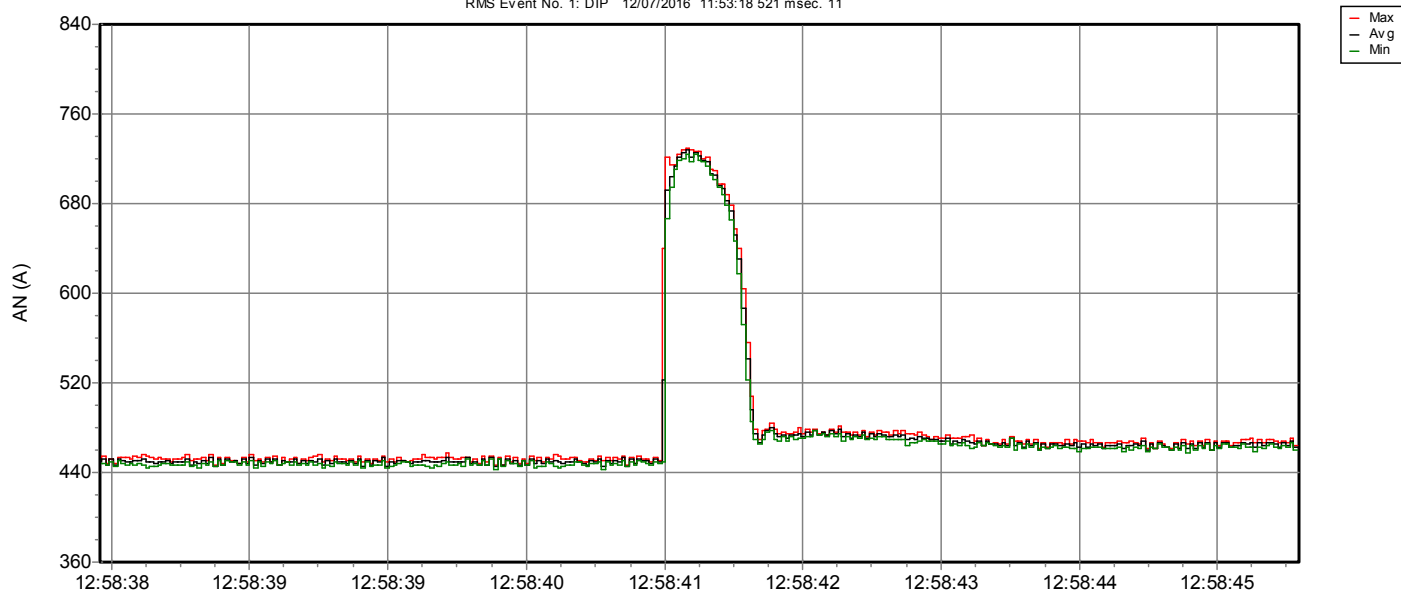
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 11



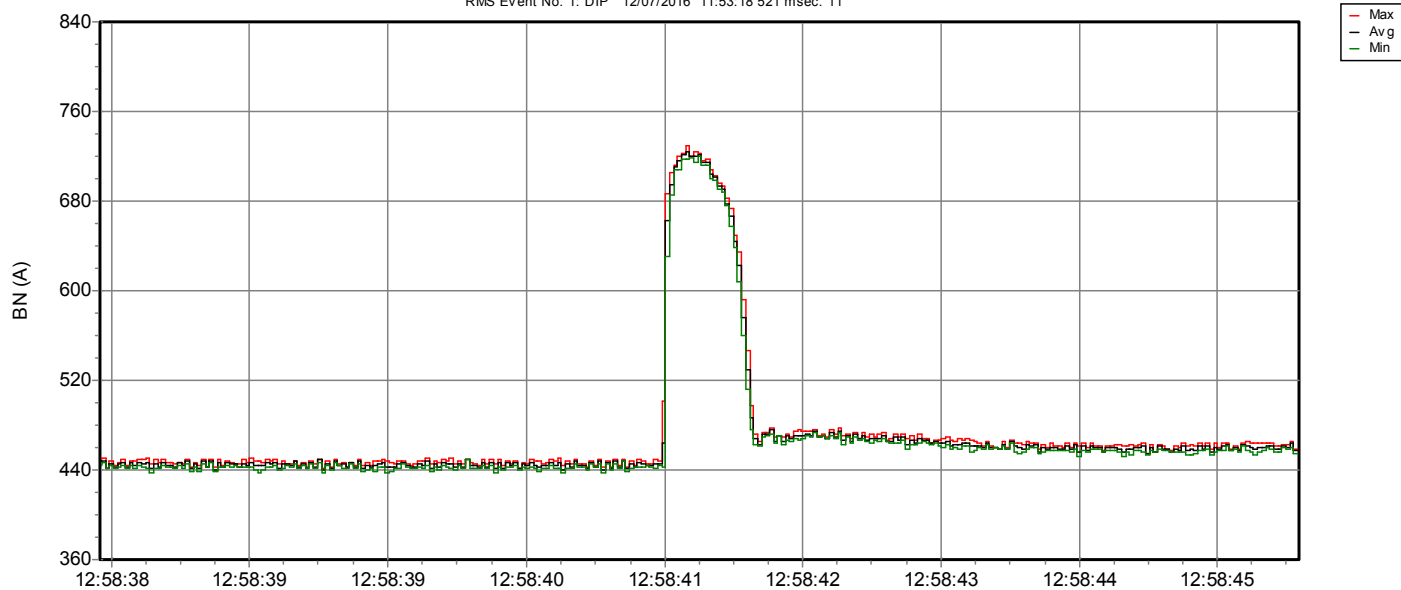
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 11



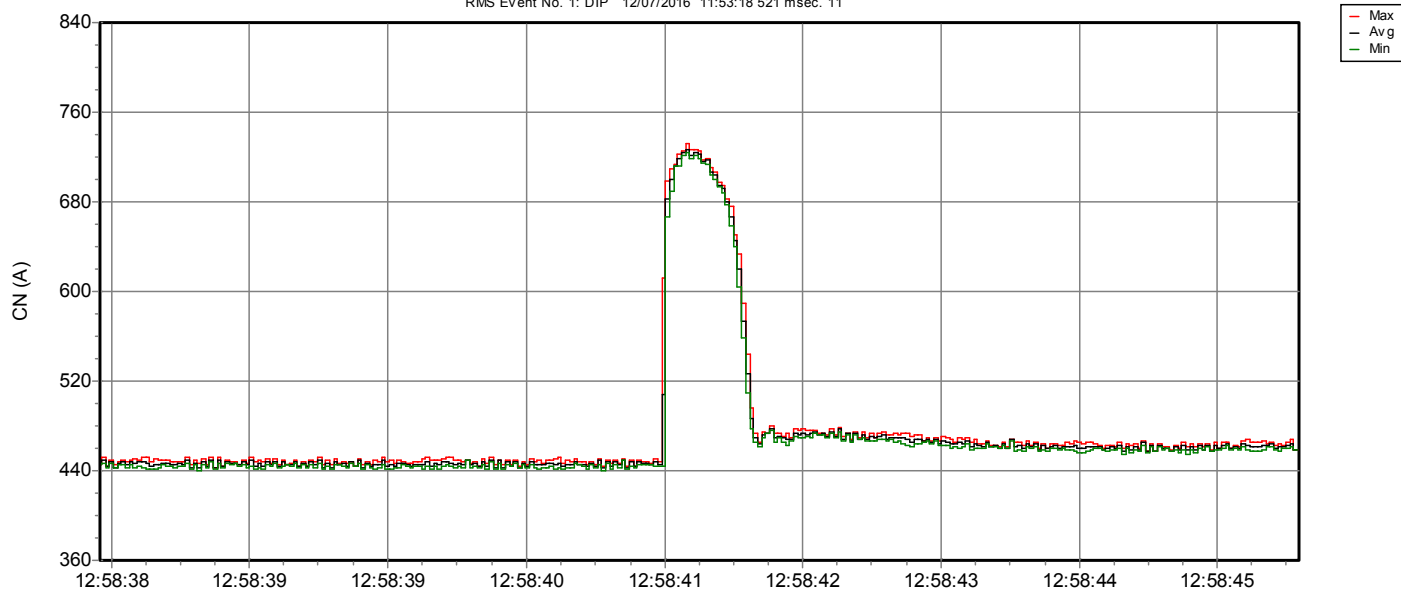
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 11



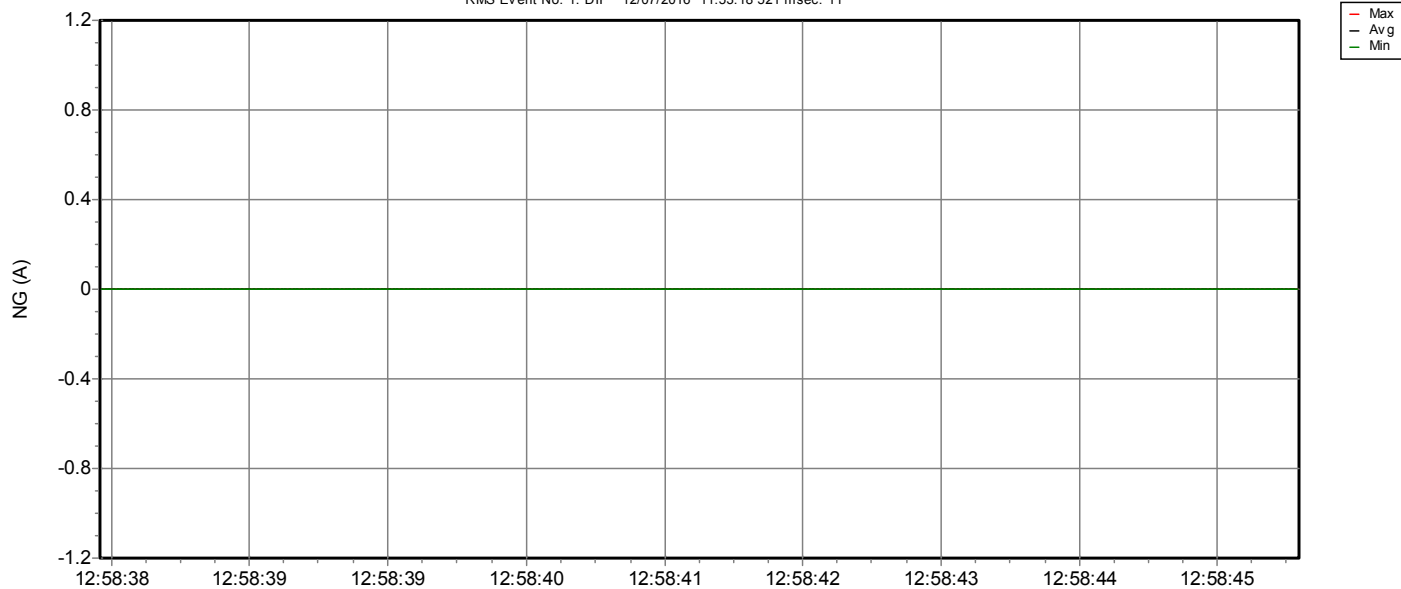
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 11



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 11



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 11



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 12



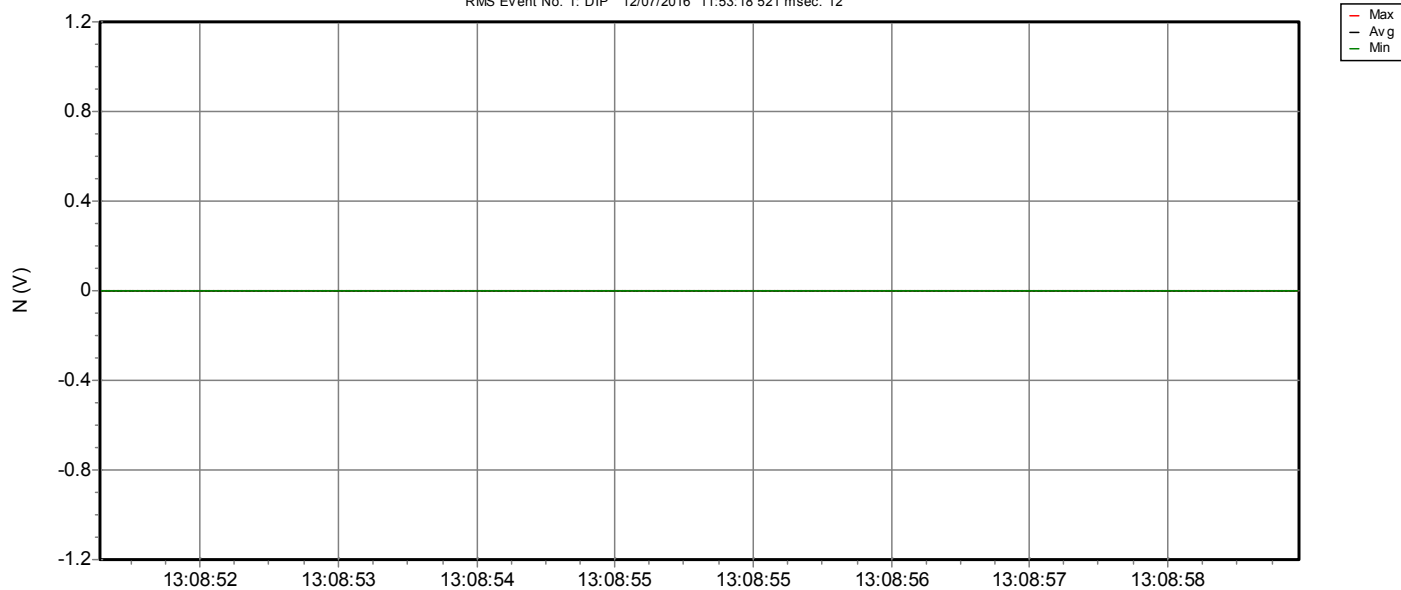
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 12



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 12



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 12



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 12



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 12



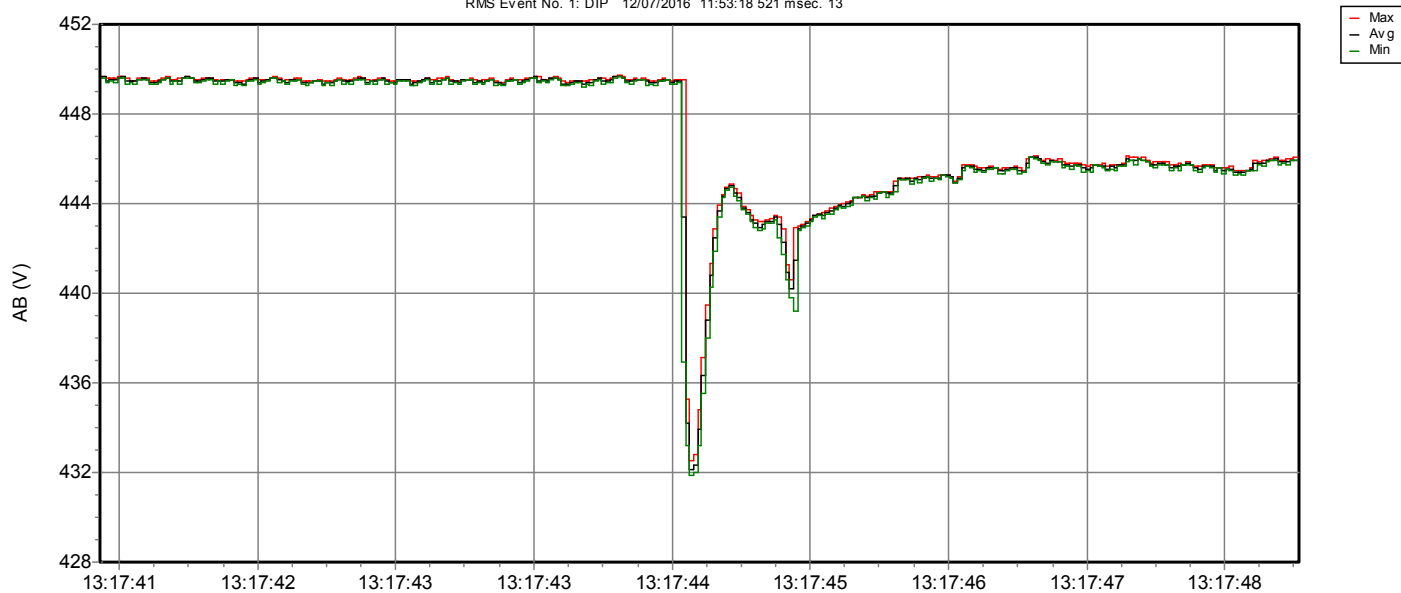
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 12



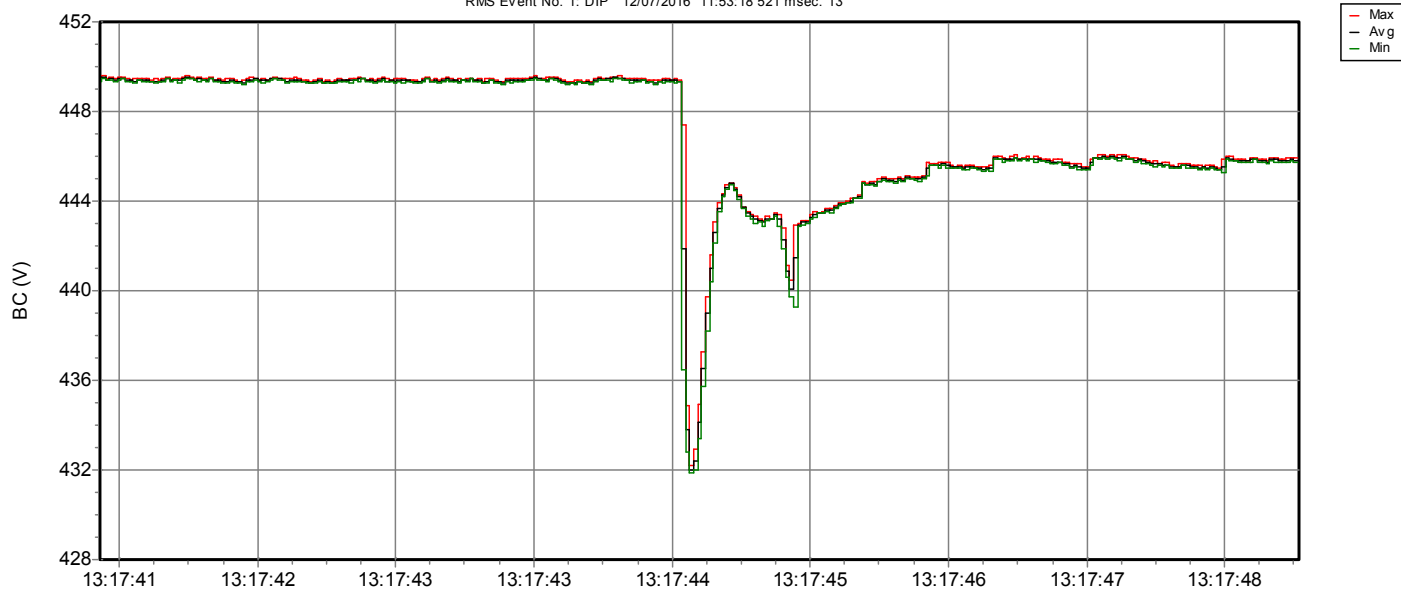
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 12



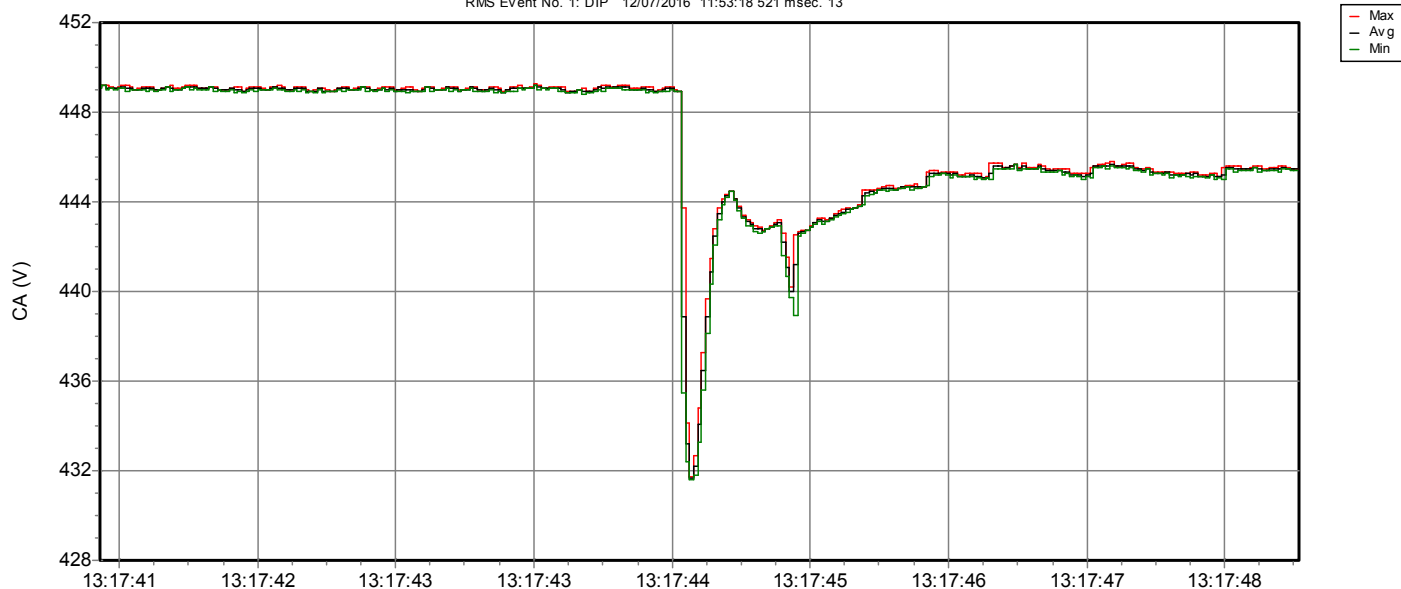
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 13



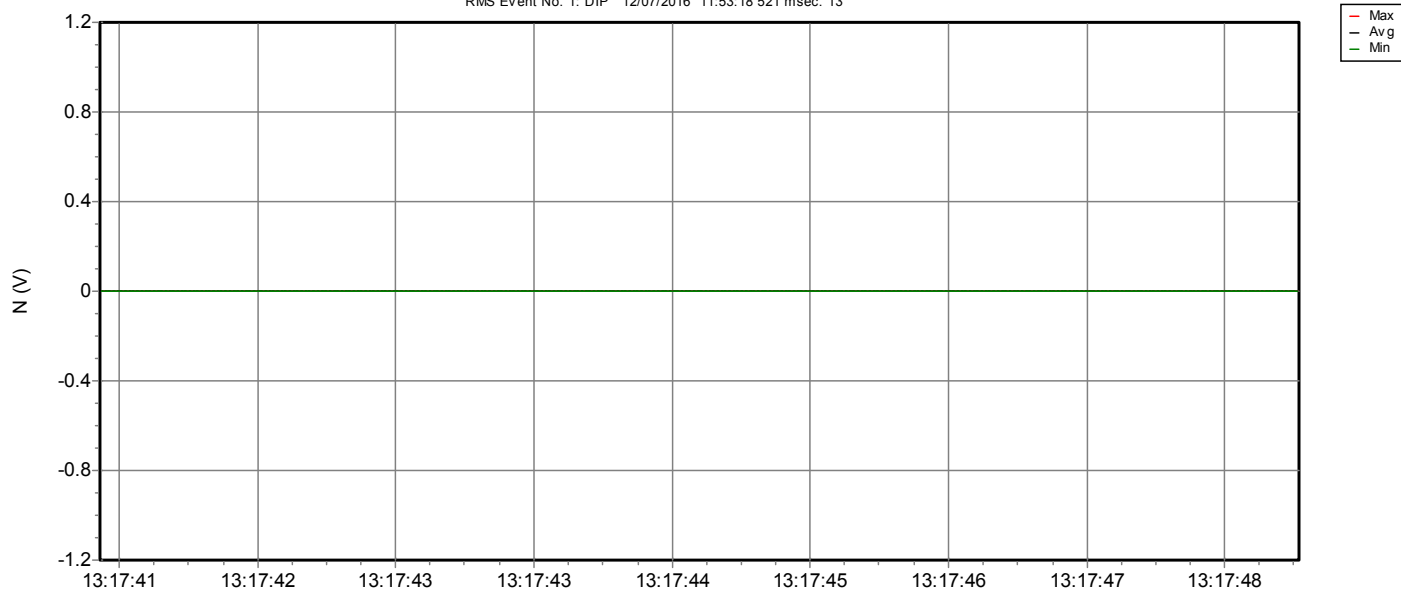
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 13



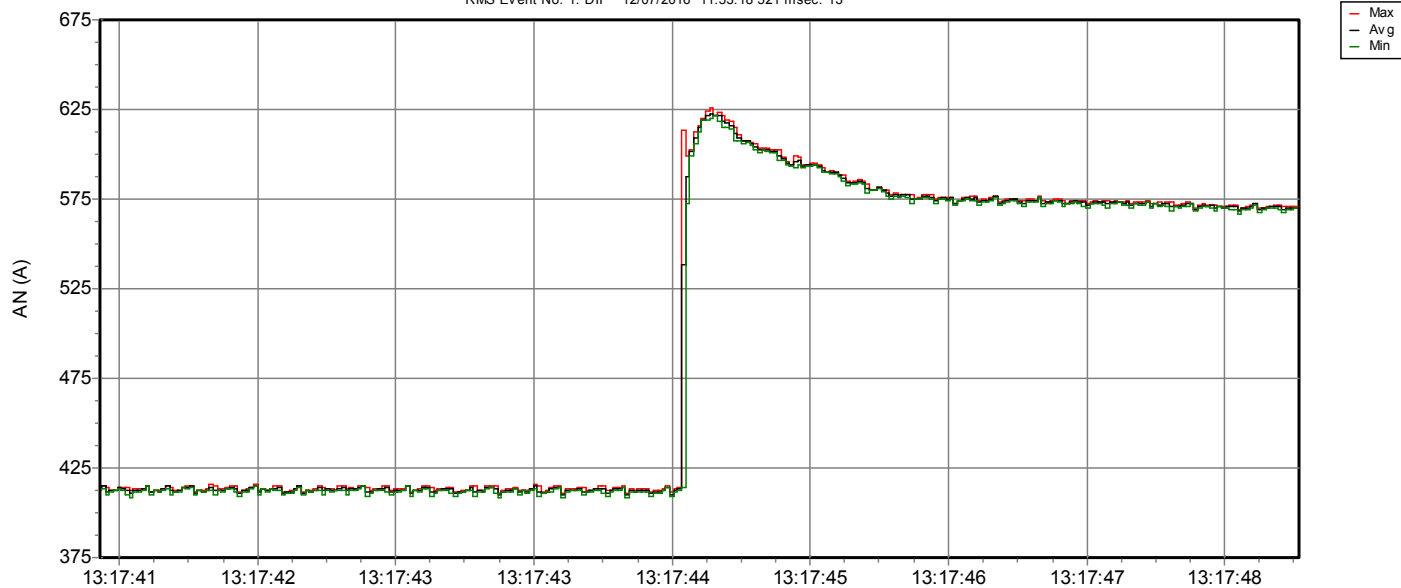
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 13



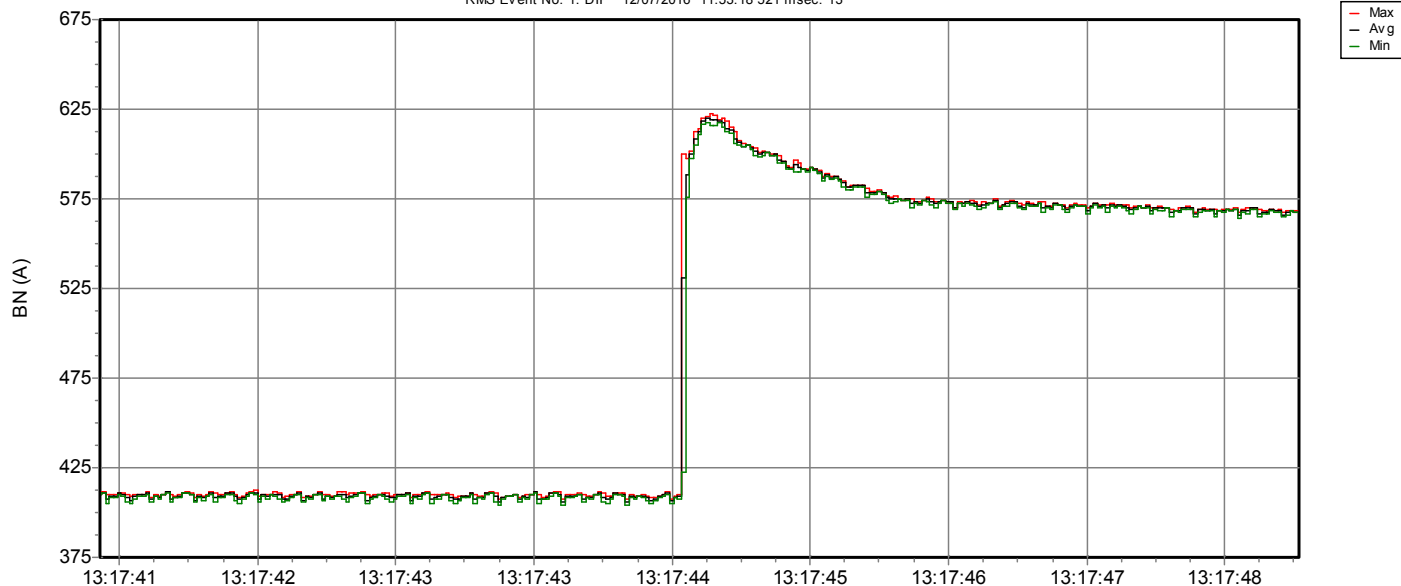
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 13



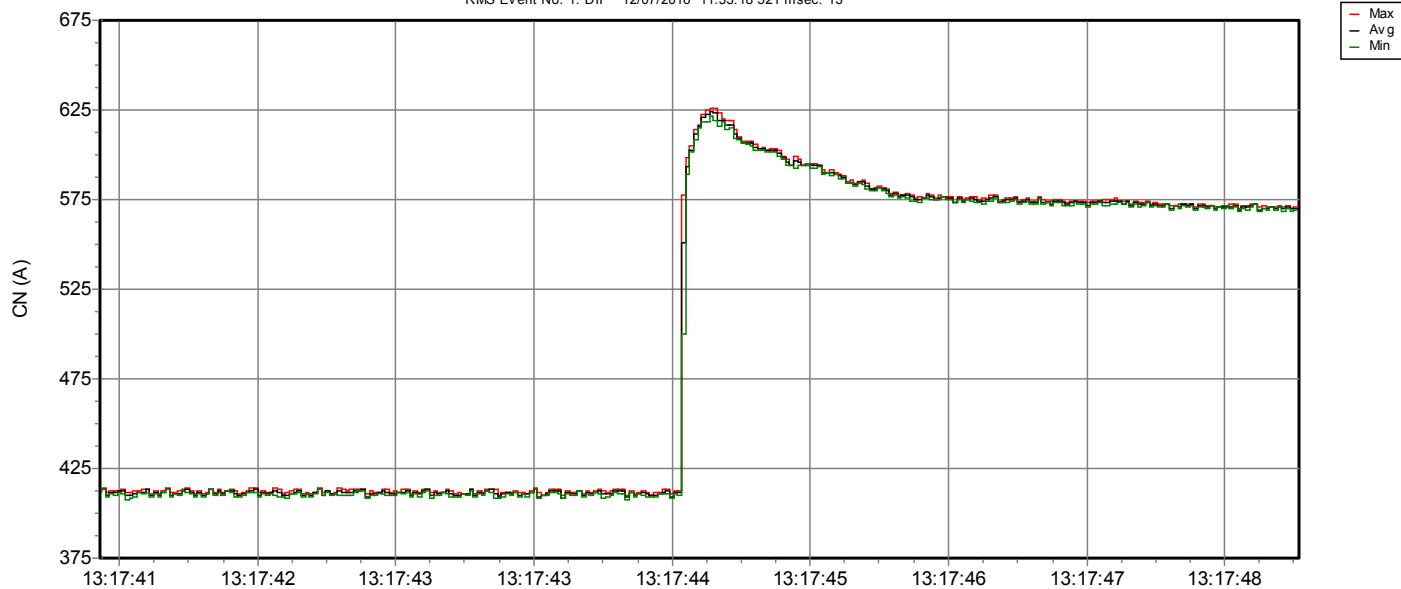
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 13



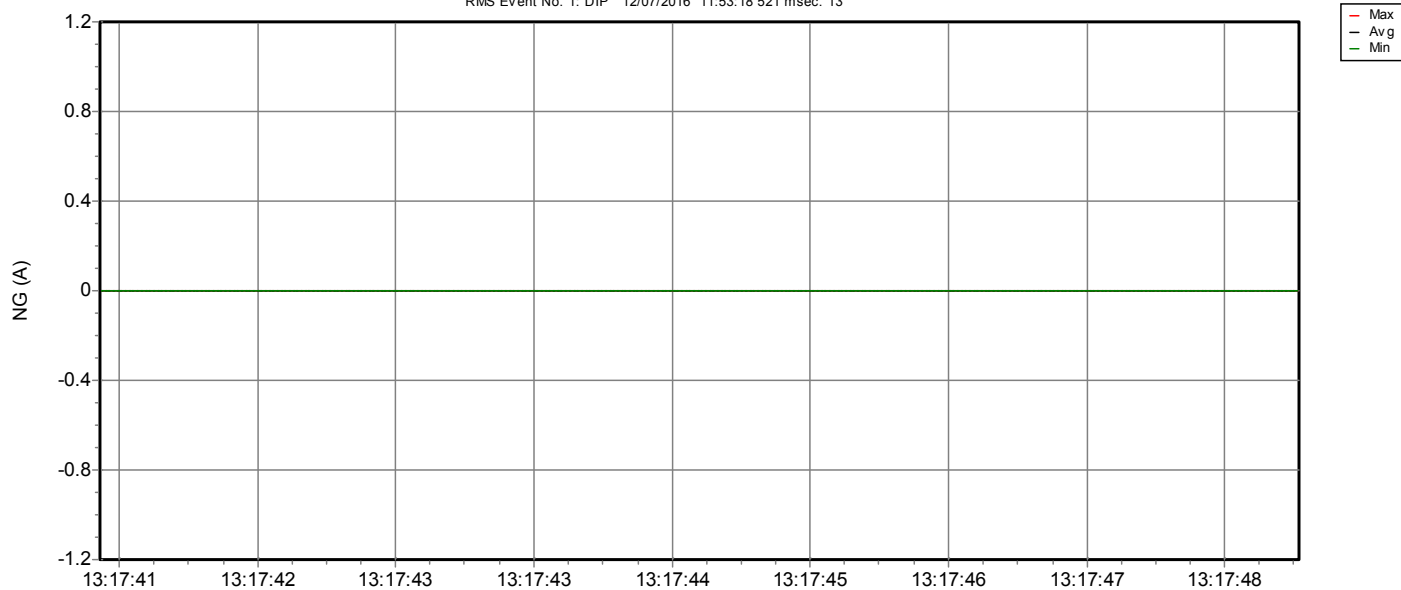
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 13



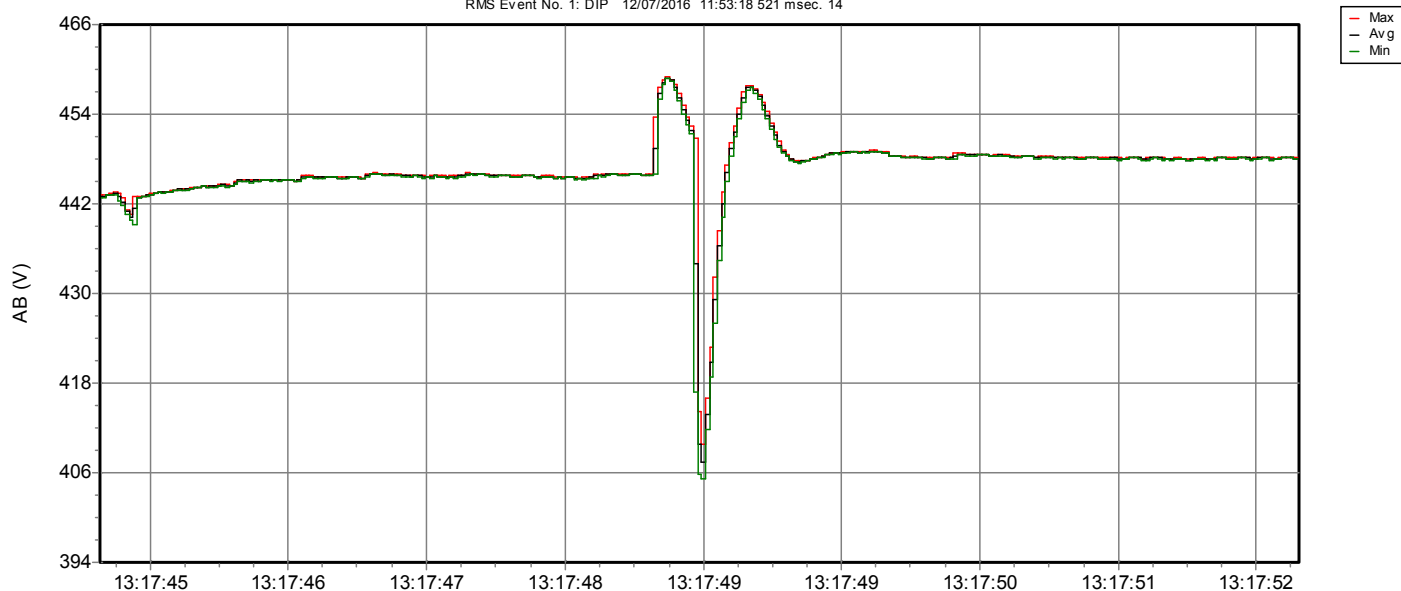
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 13



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 13



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 14



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 14



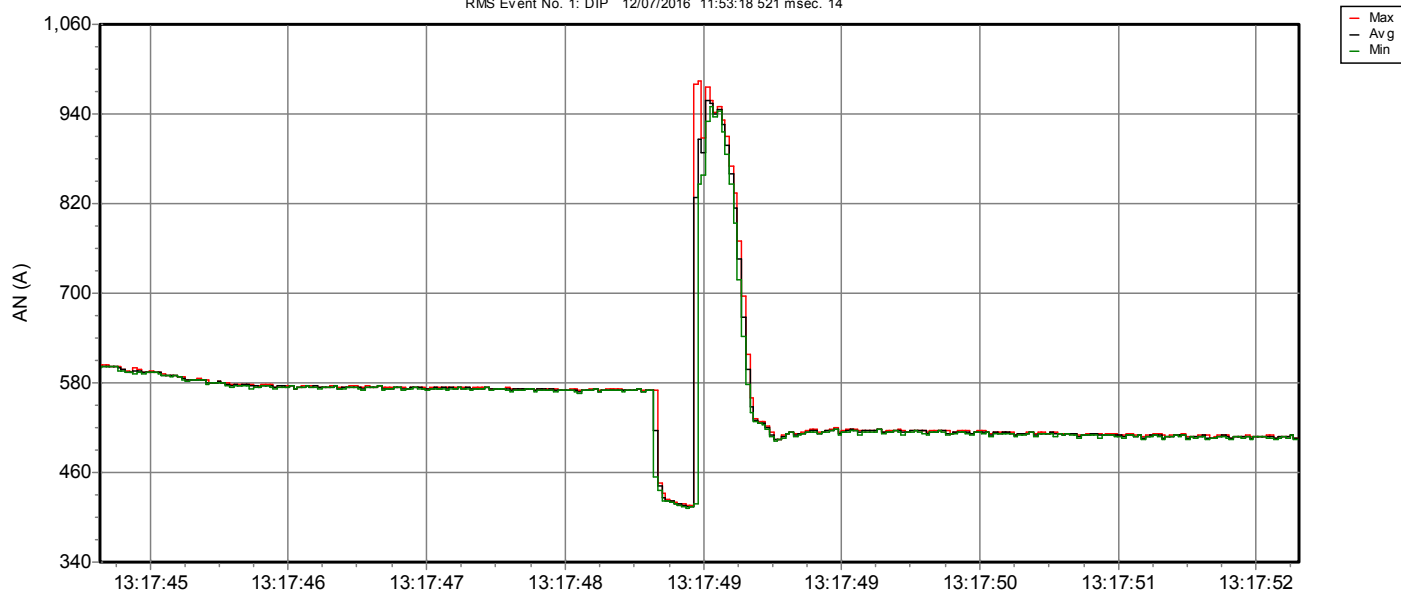
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 14



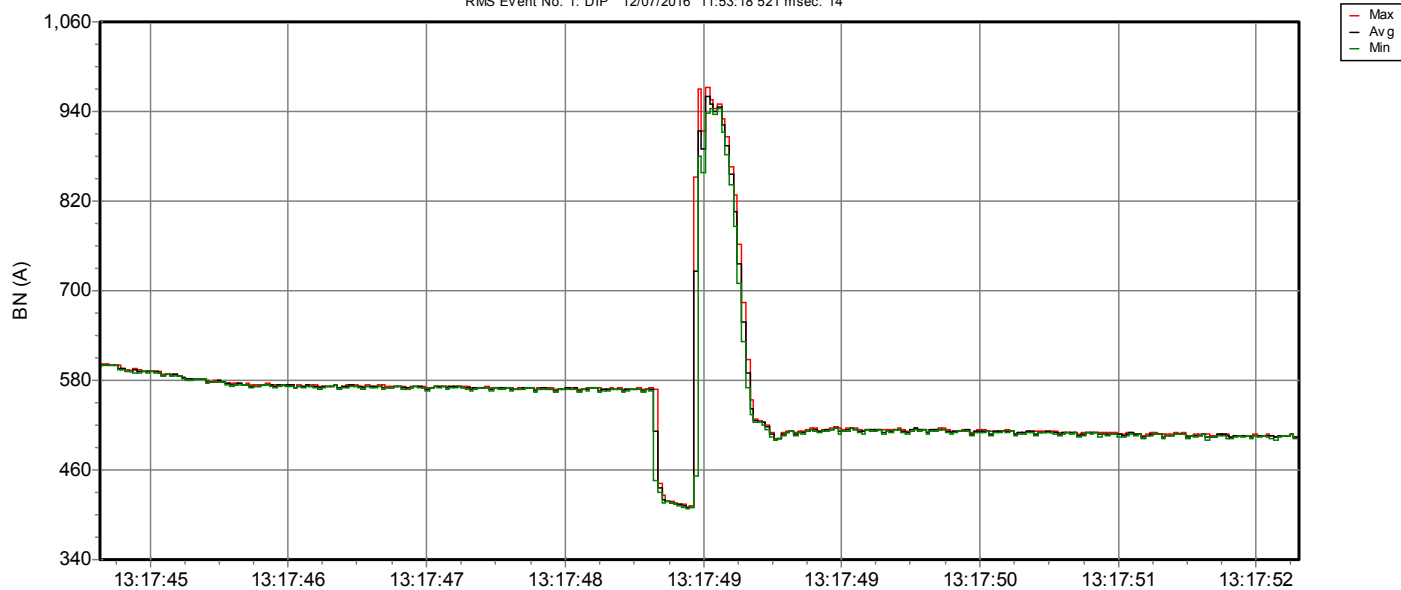
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 14



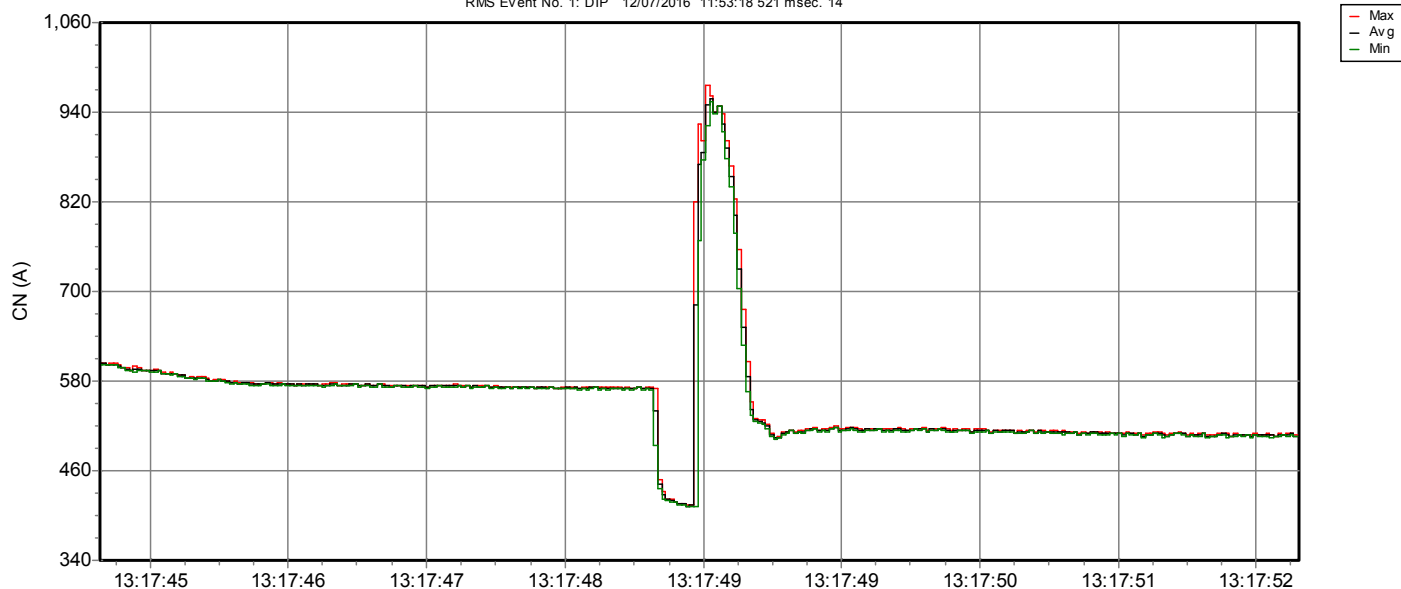
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 14



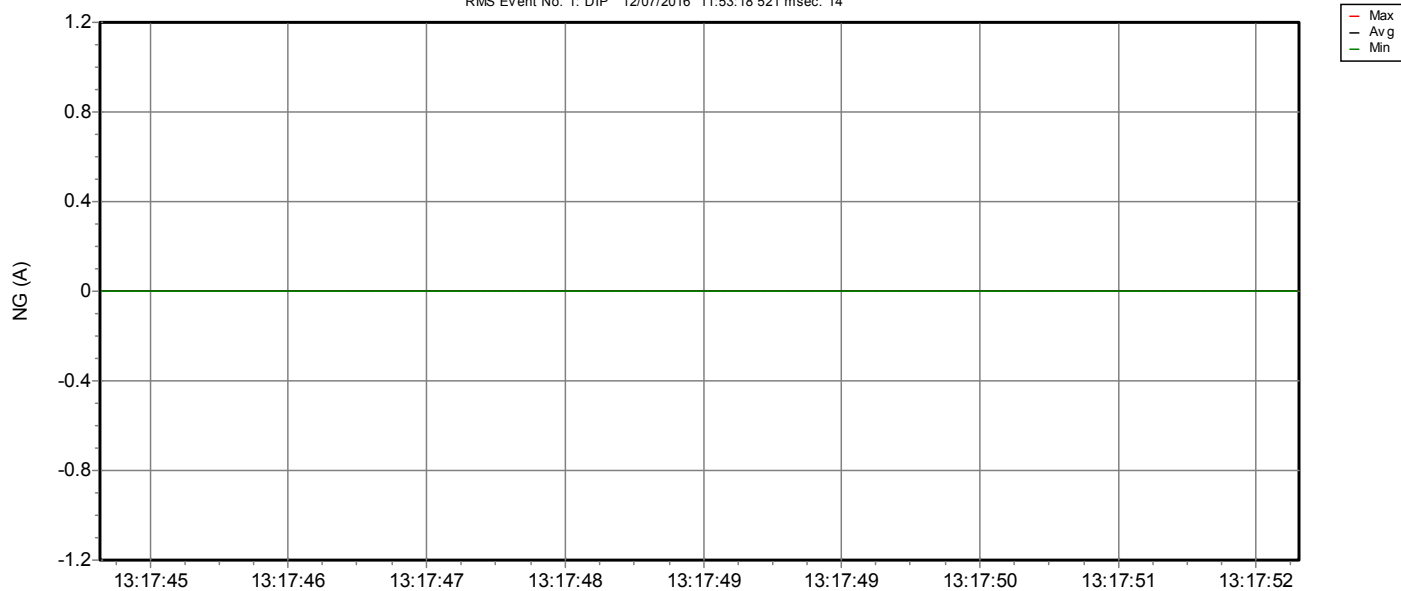
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 14



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 14



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 14



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 15



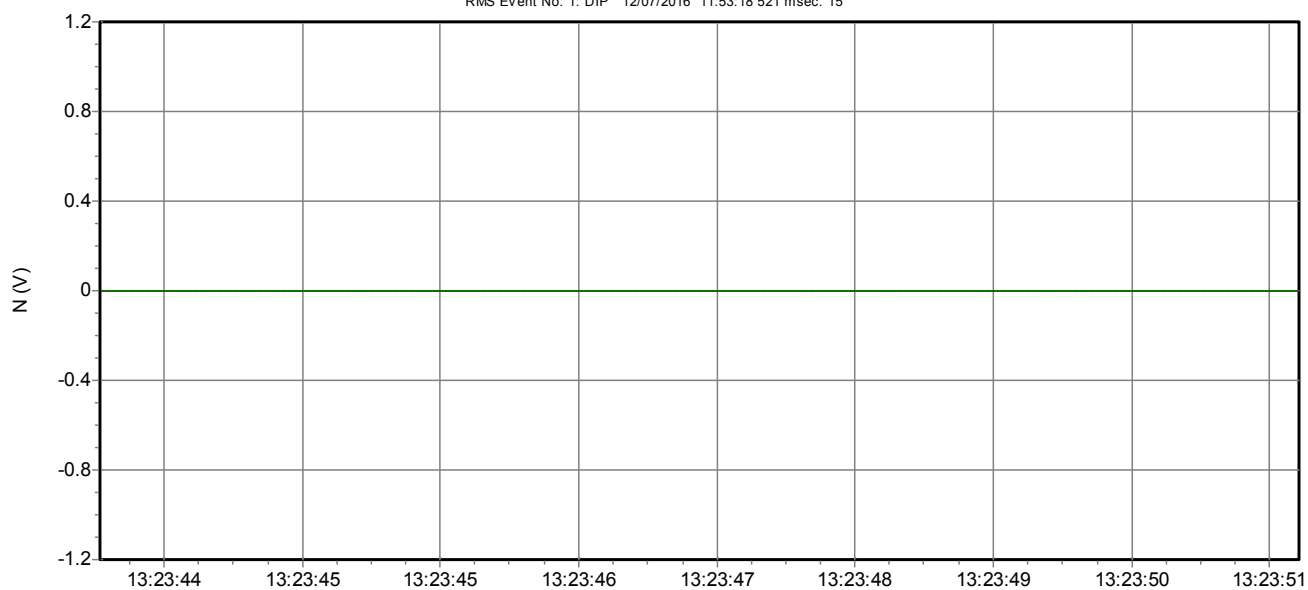
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 15



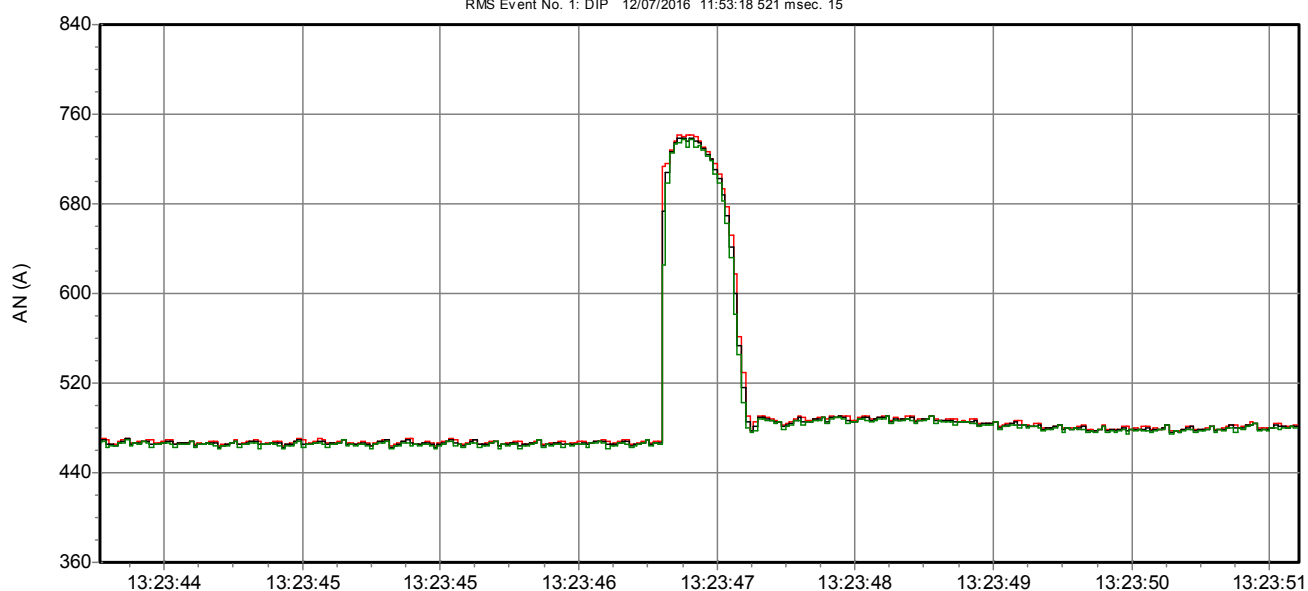
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 15



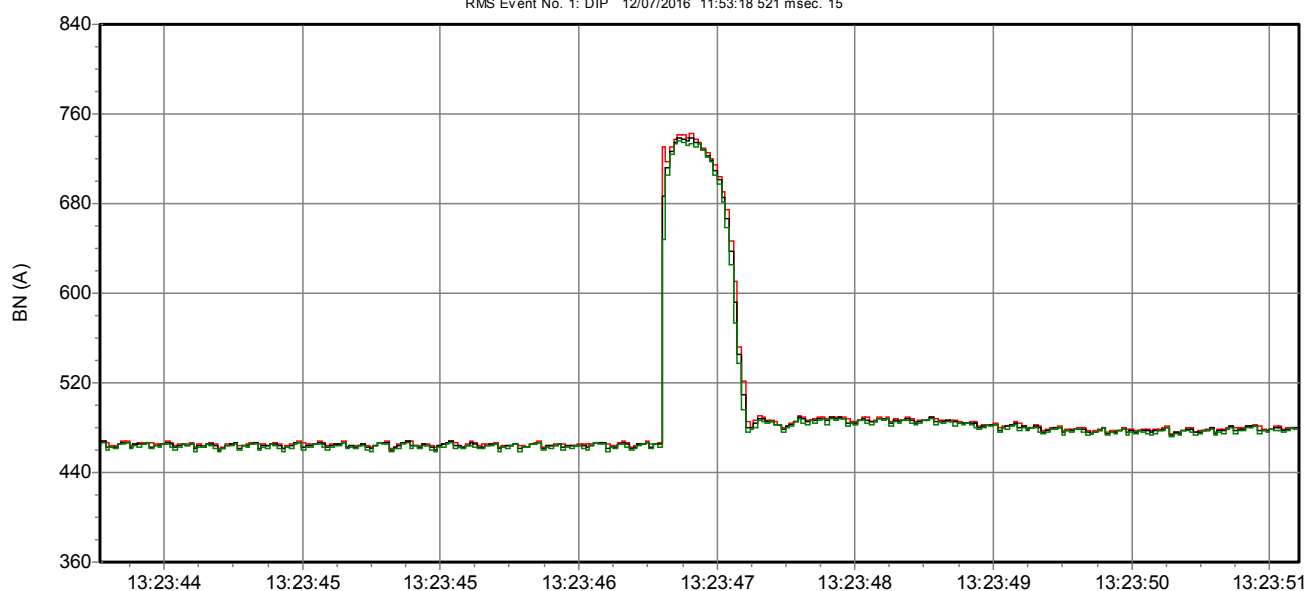
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 15



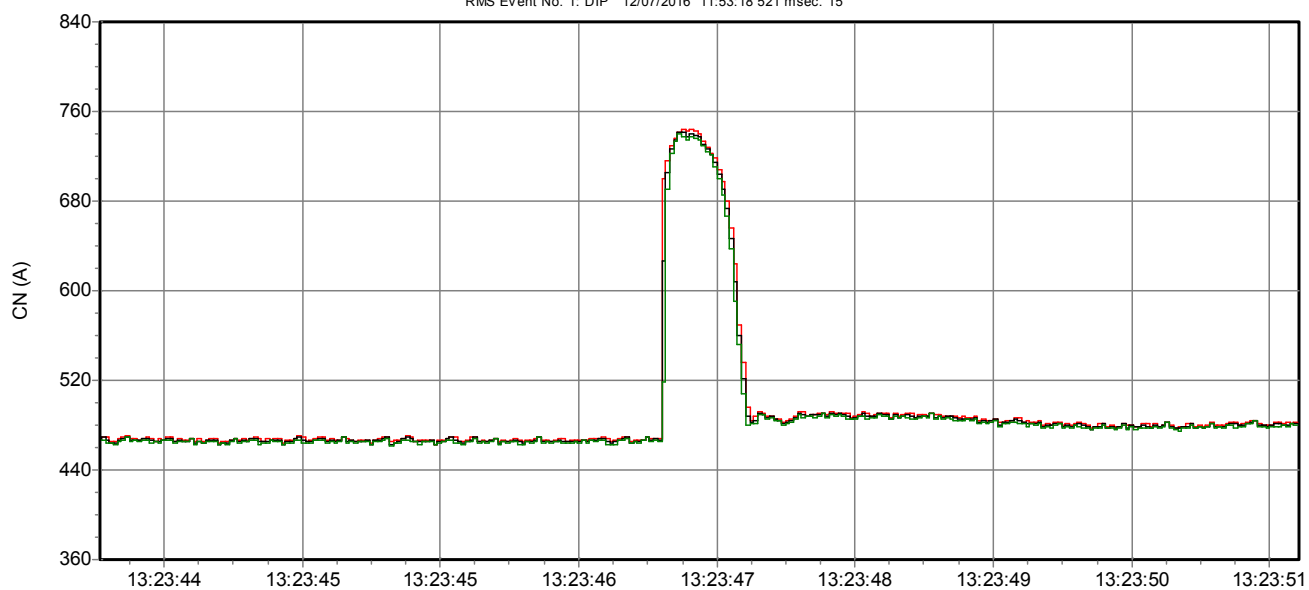
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 15



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 15



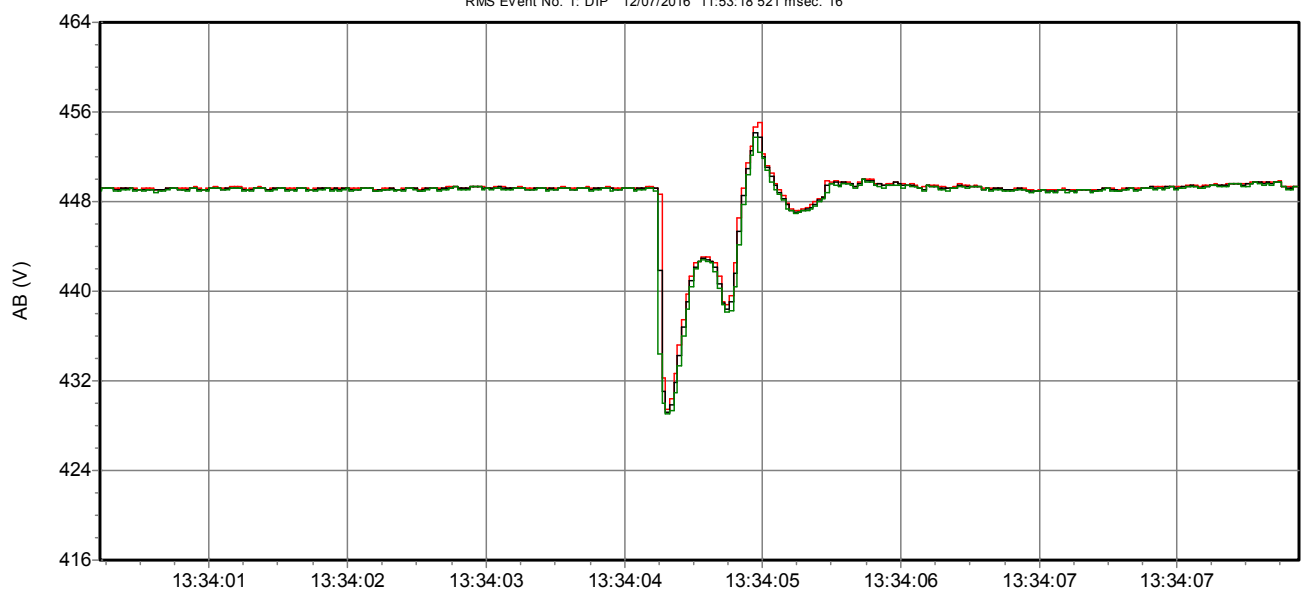
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 15



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 15



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 16



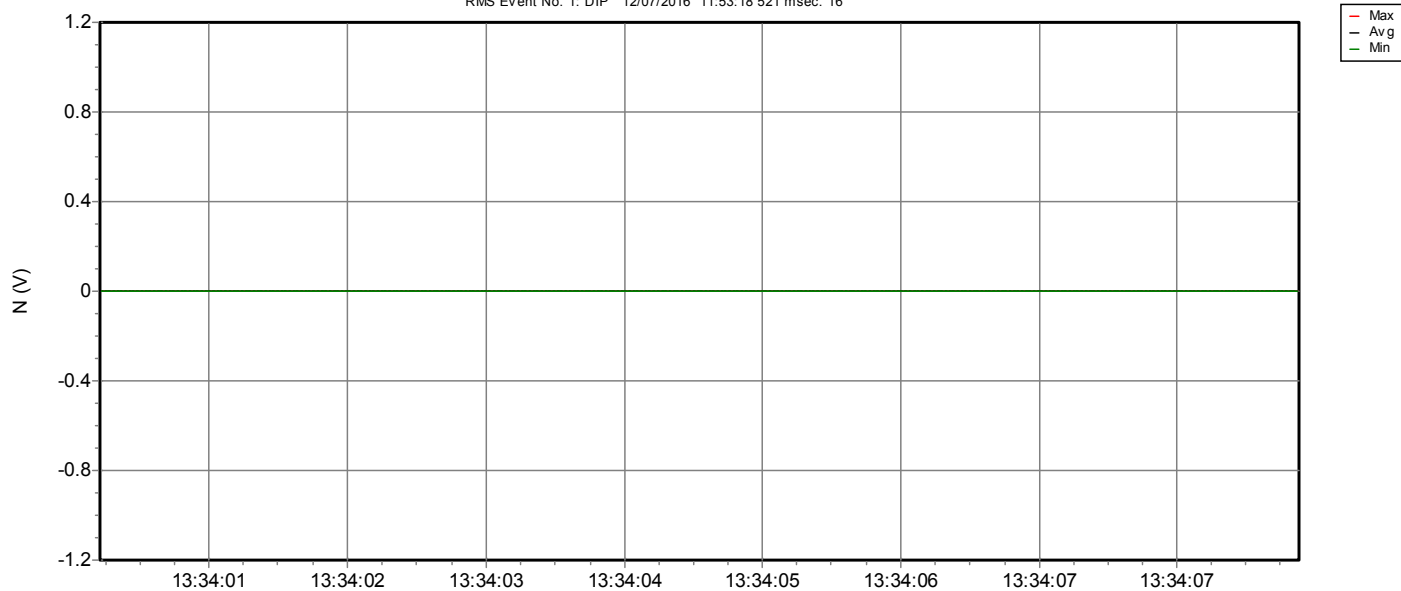
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 16



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 16



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 16



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 16



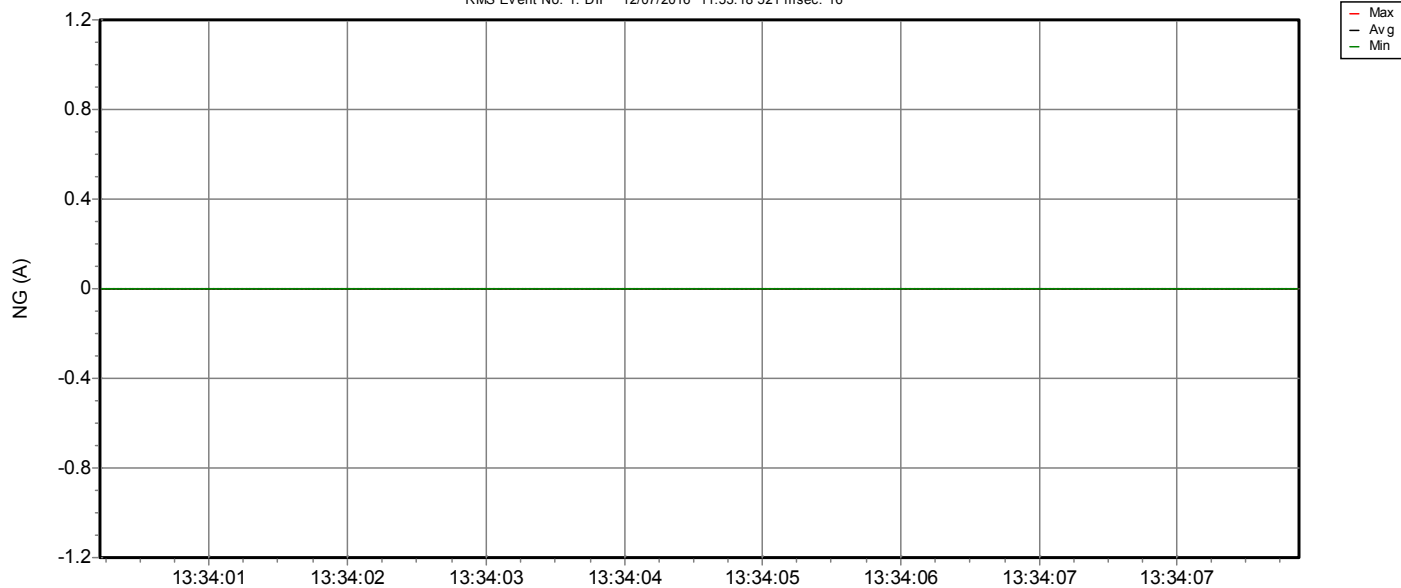
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 16



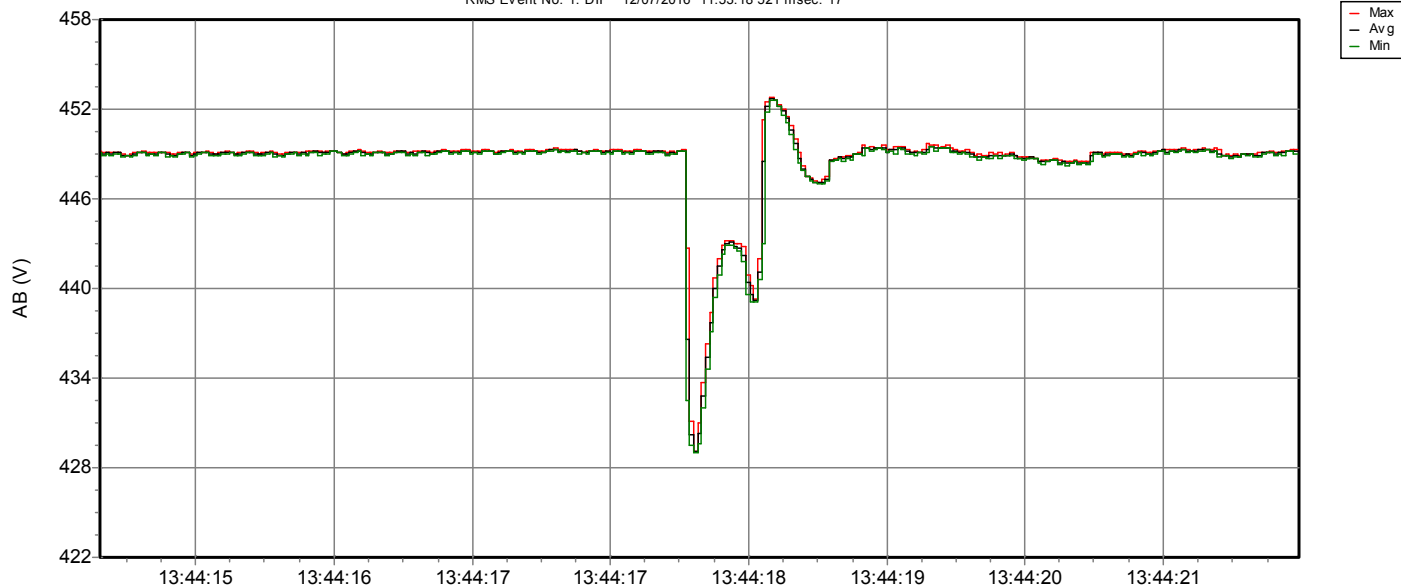
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 16



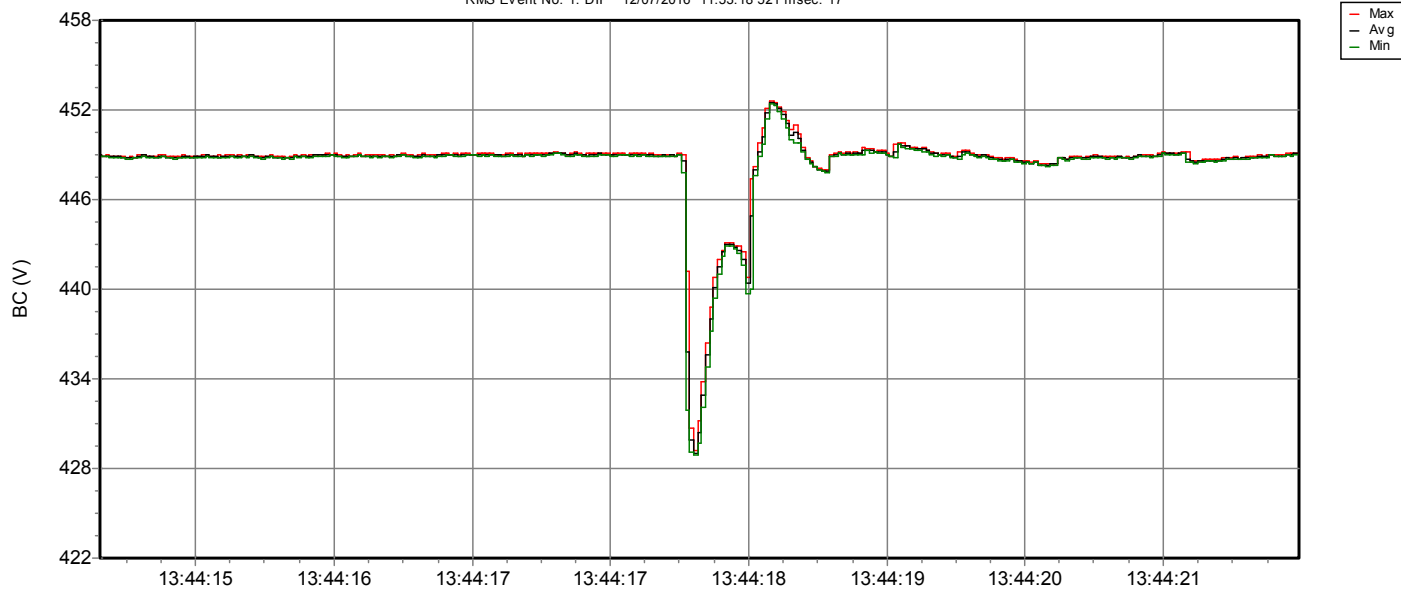
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 16



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 17



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 17



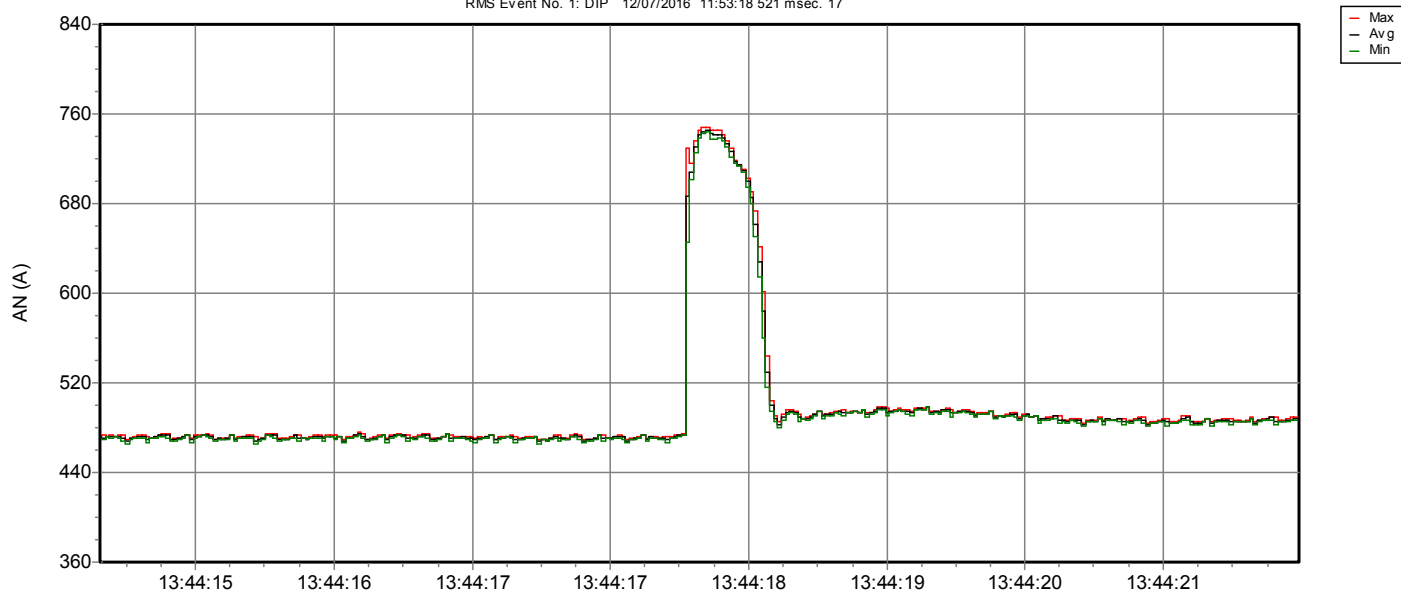
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 17



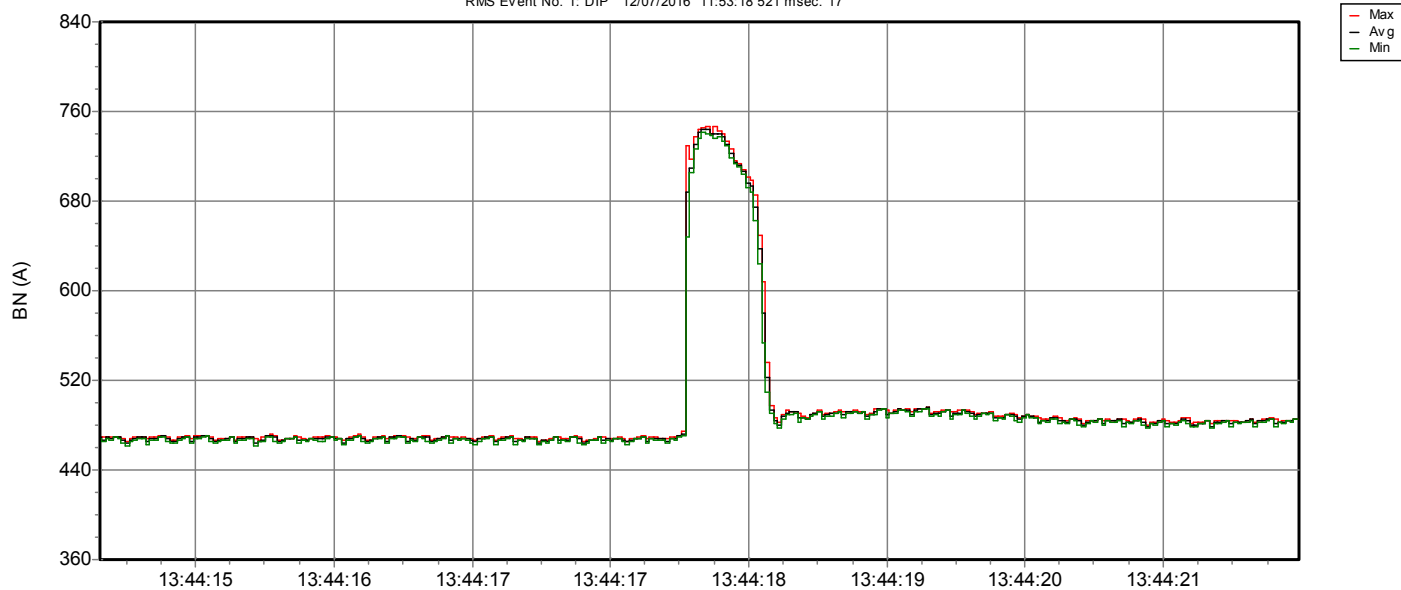
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 17



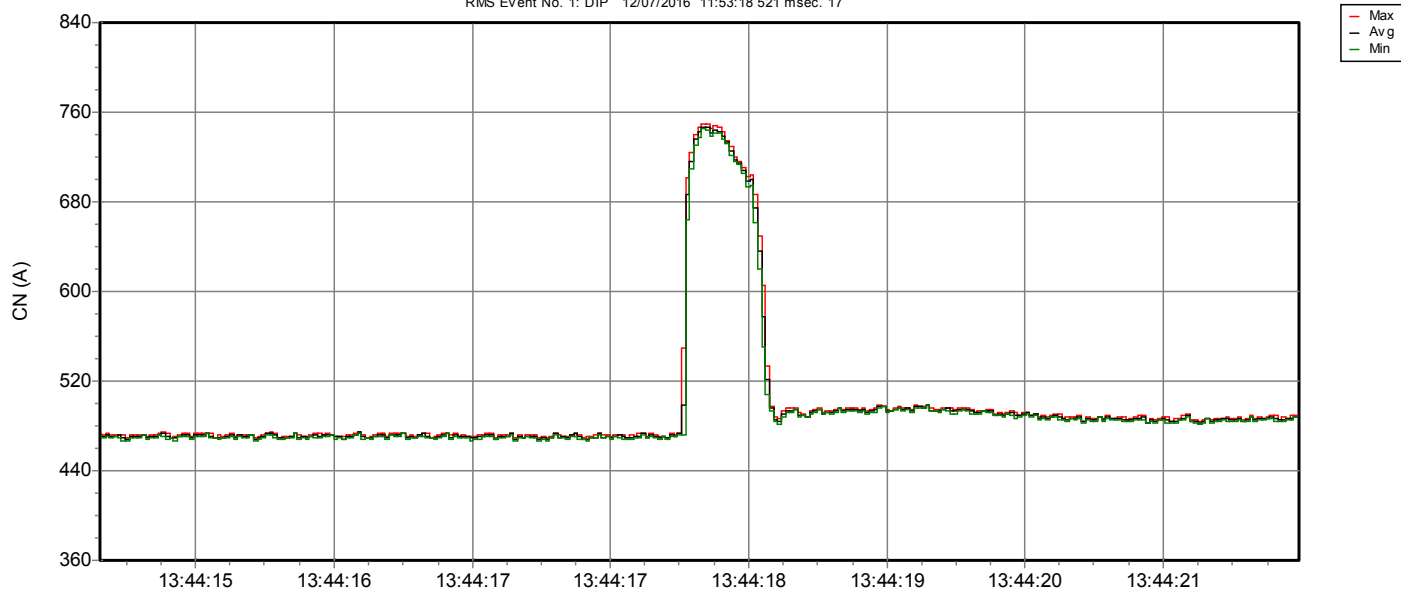
RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 17



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 17



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 17



RMS Event No. 1: DIP 12/07/2016 11:53:18 521 msec. 17

