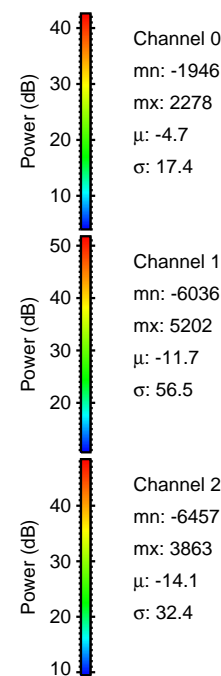
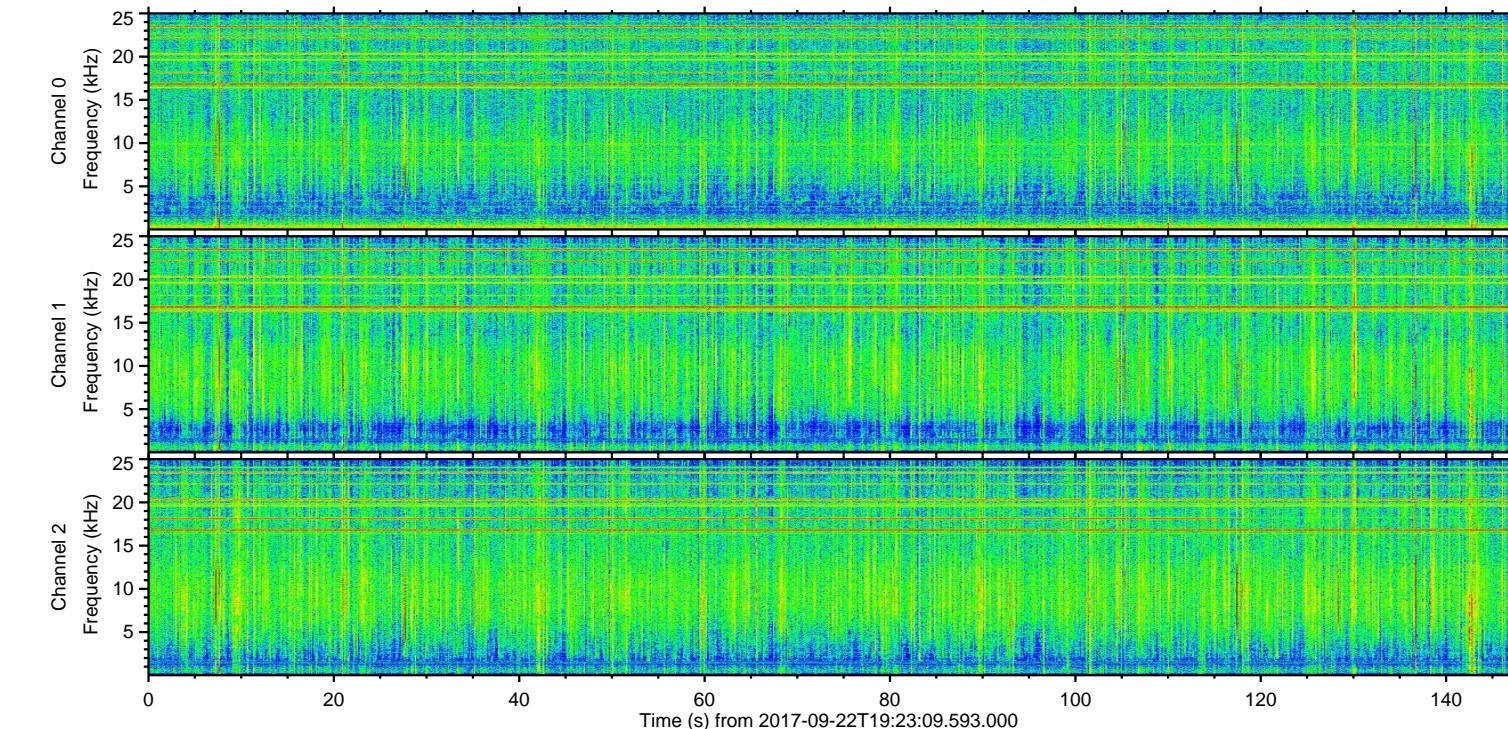
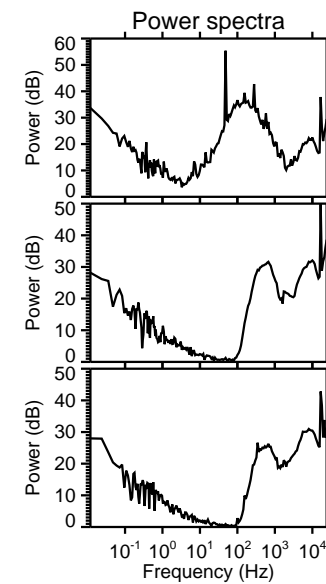
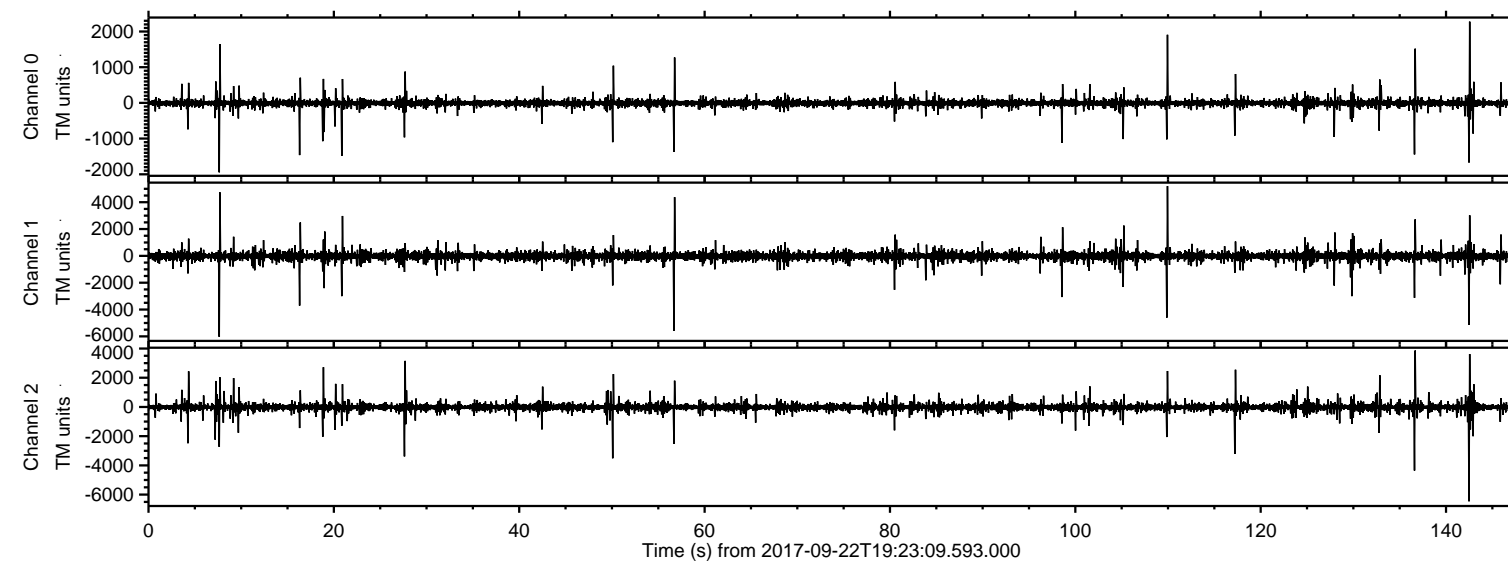


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-22T19:23:09.593.000.

Processed Fri Sep 22 21:31:32 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin



Channel 0  
mn: -1946  
mx: 2278  
 $\mu$ : -4.7  
 $\sigma$ : 17.4

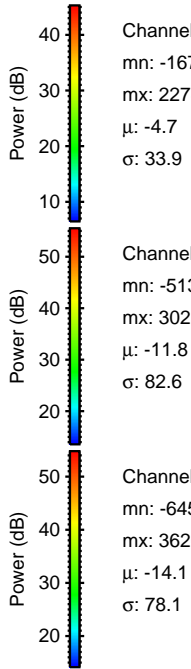
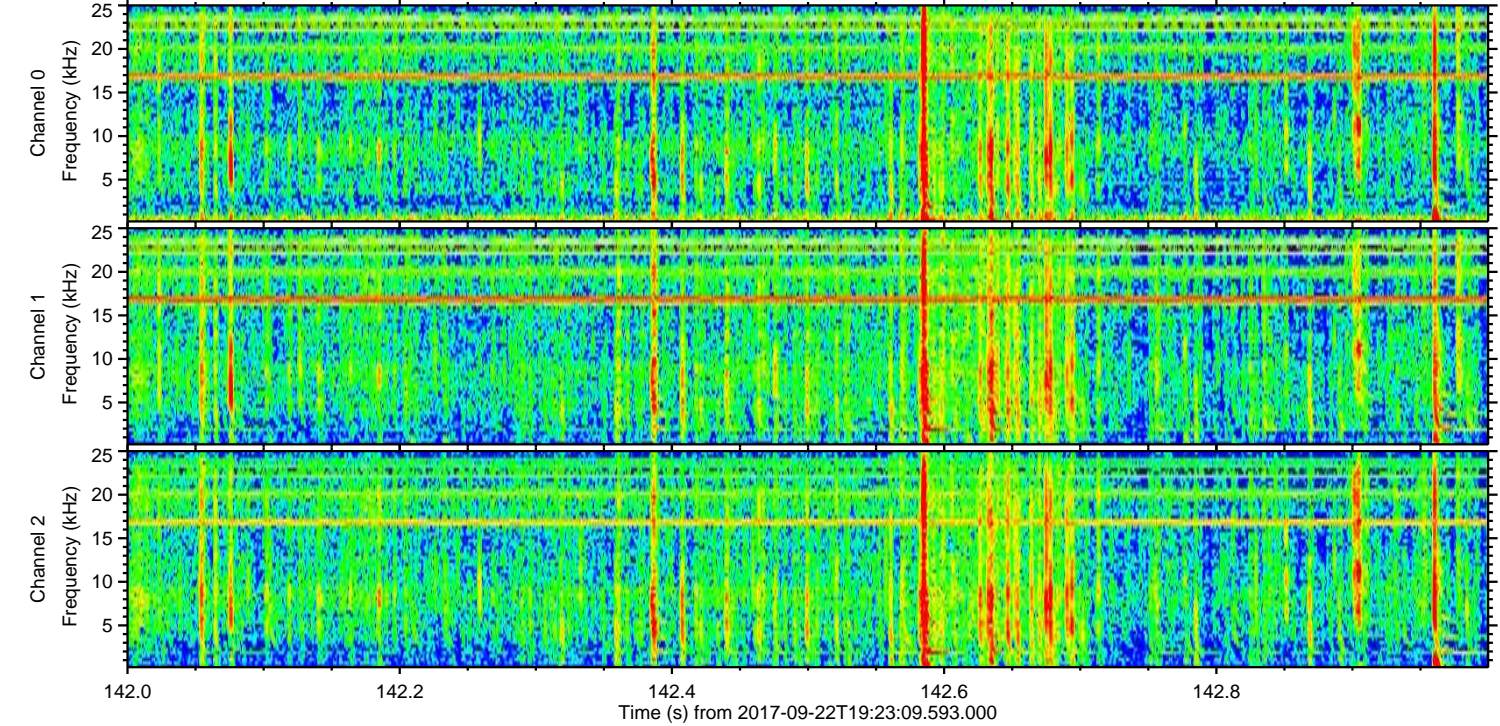
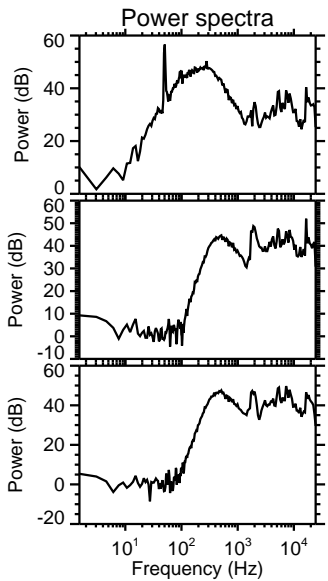
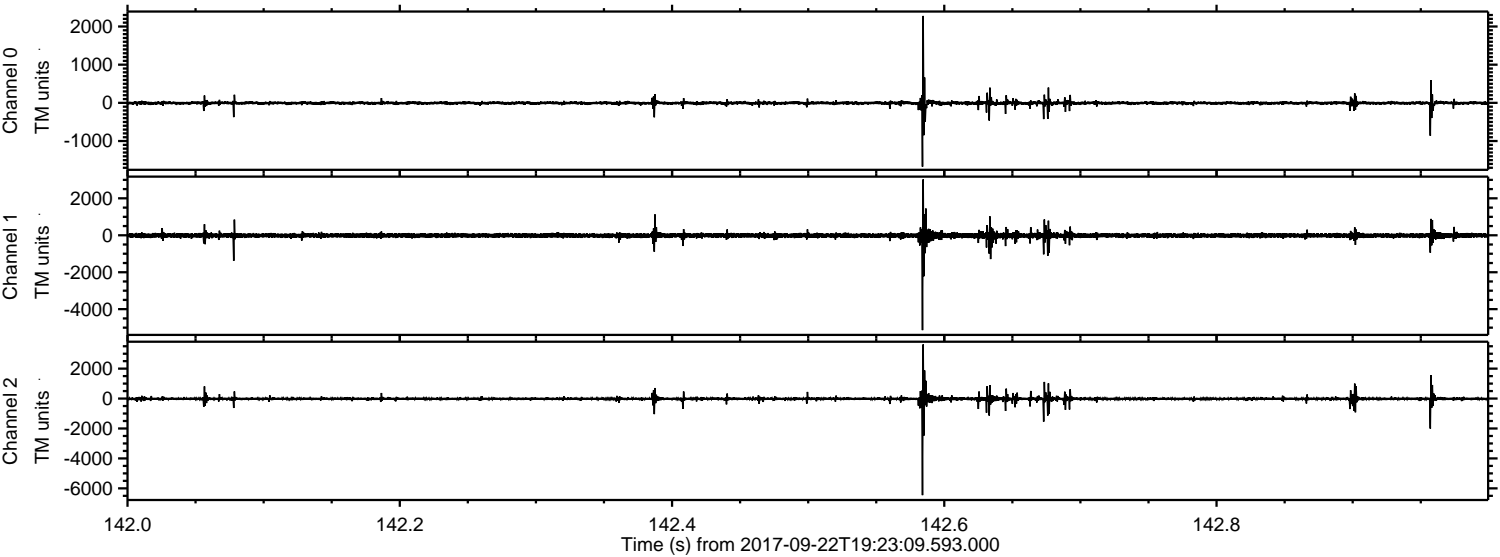
Channel 1  
mn: -6036  
mx: 5202  
 $\mu$ : -11.7  
 $\sigma$ : 56.5

Channel 2  
mn: -6457  
mx: 3863  
 $\mu$ : -14.1  
 $\sigma$ : 32.4



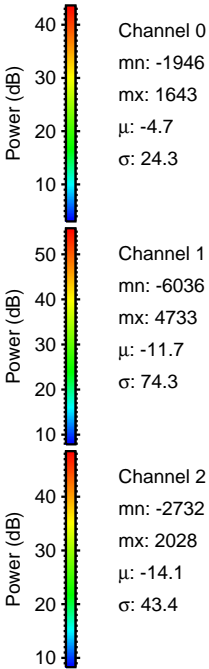
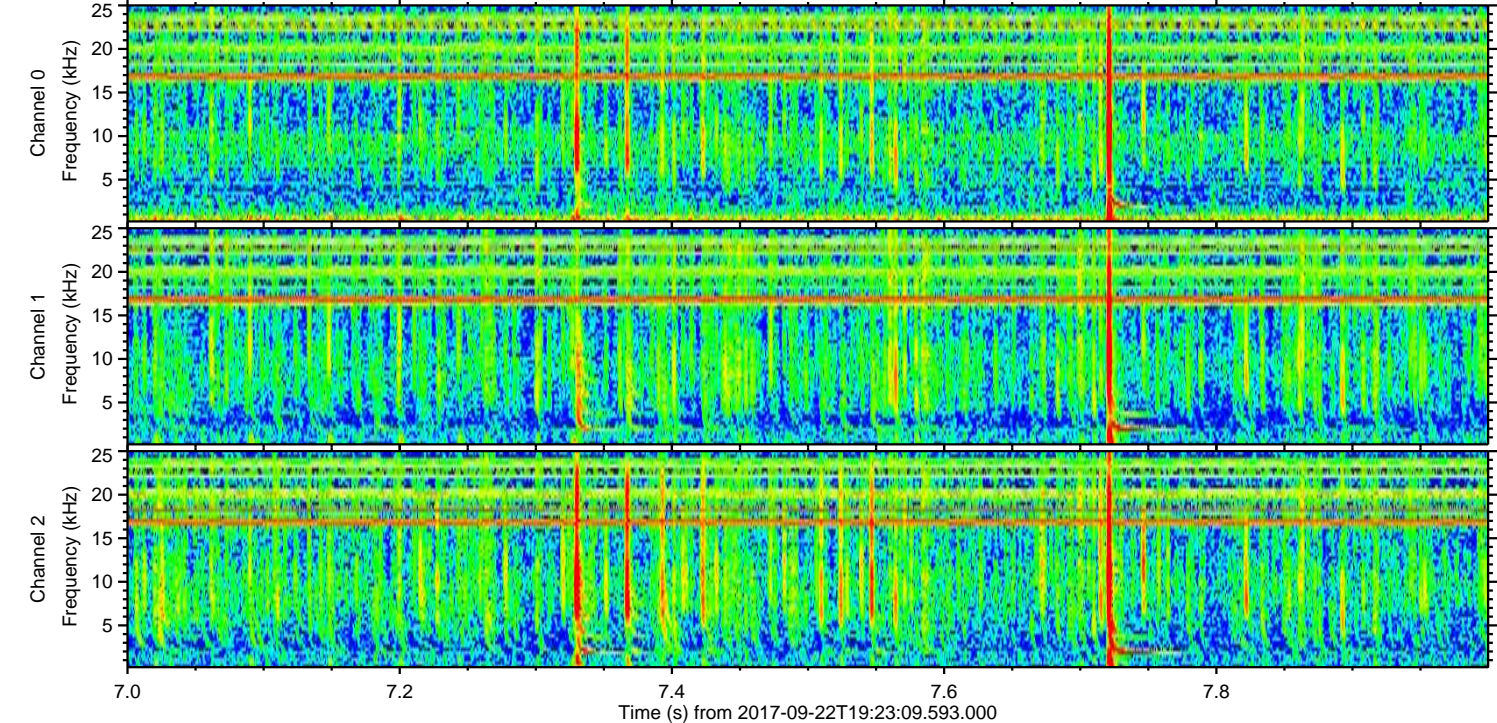
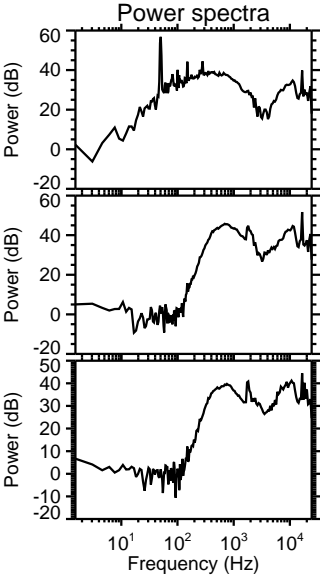
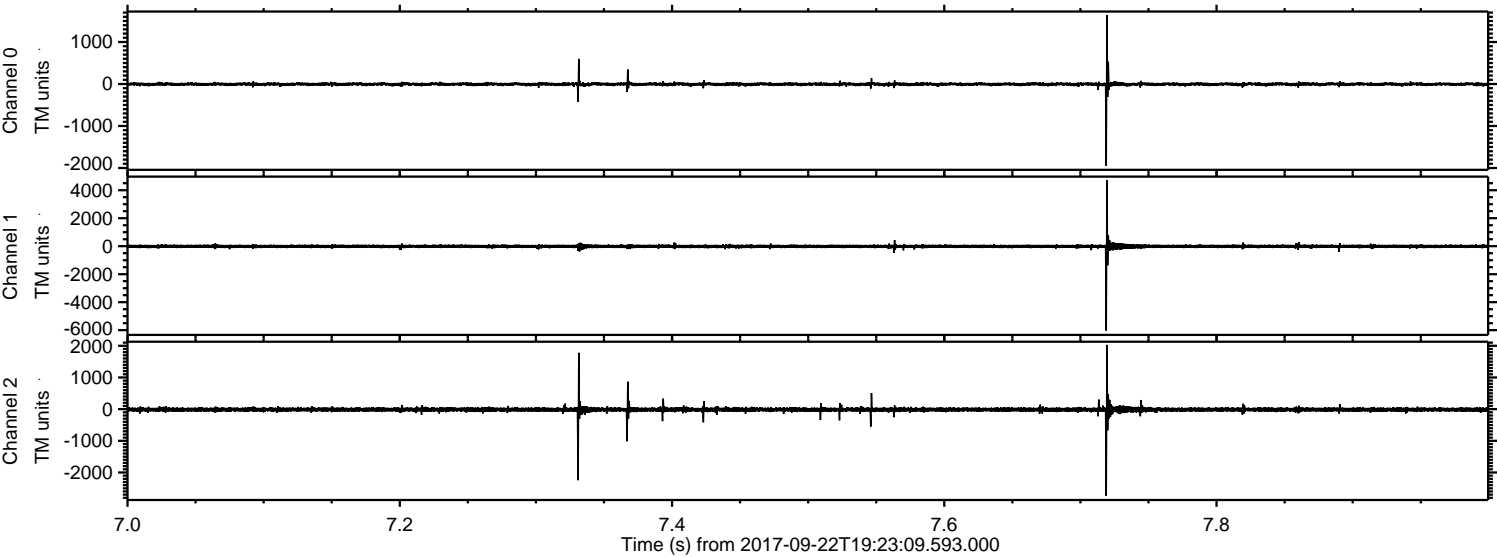
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-22T19:23:09.593.000. Part 143/147

Processed Fri Sep 22 21:31:39 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin



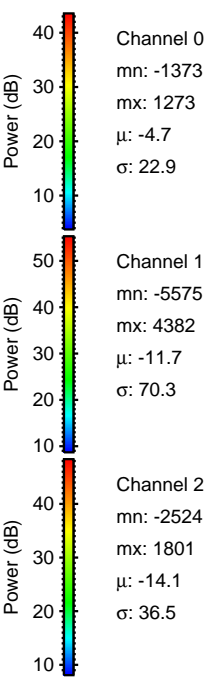
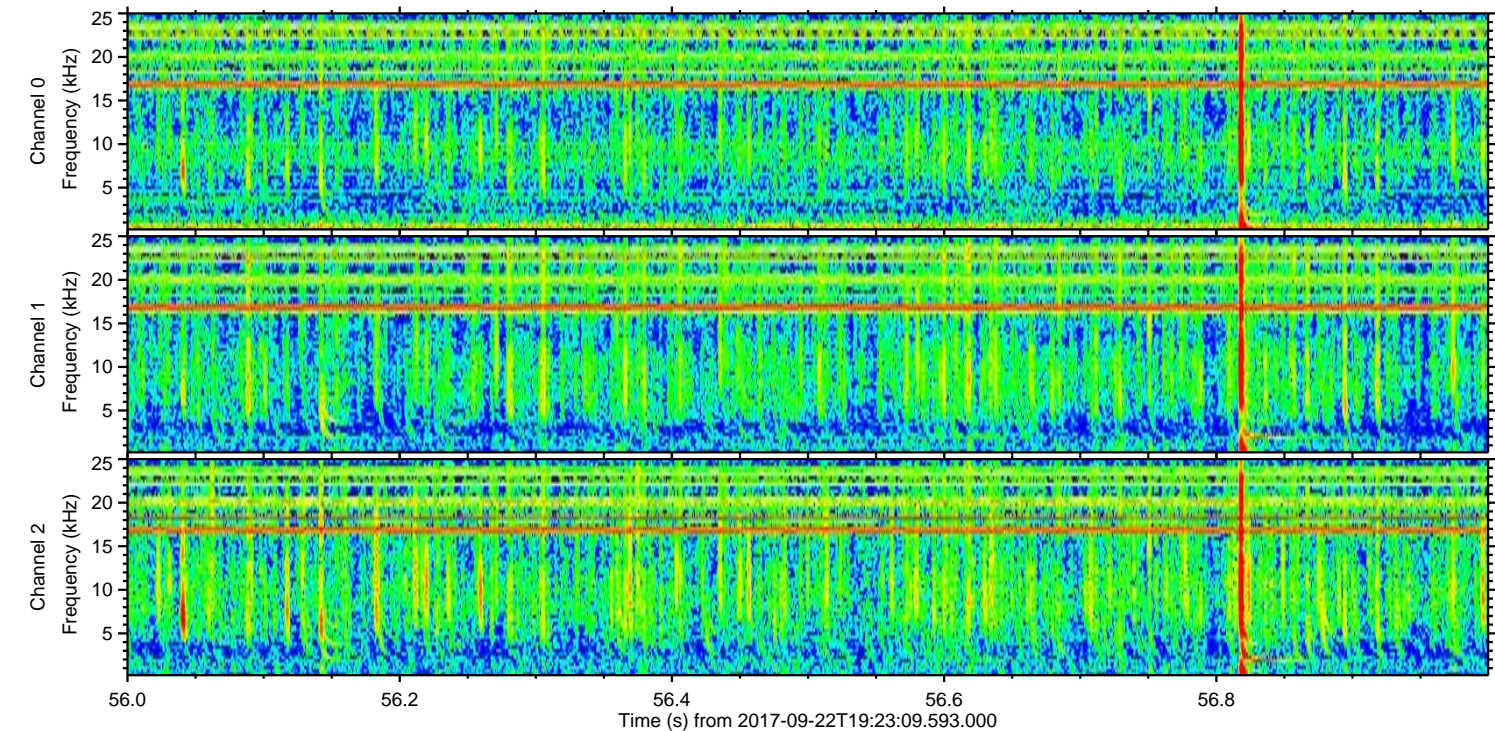
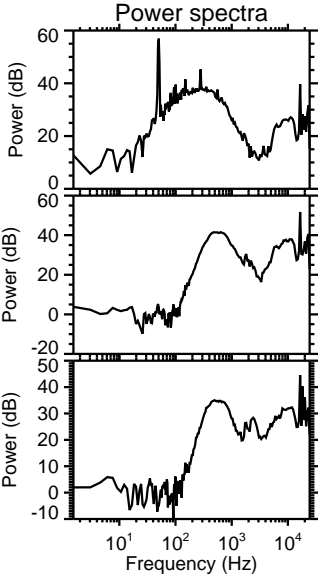
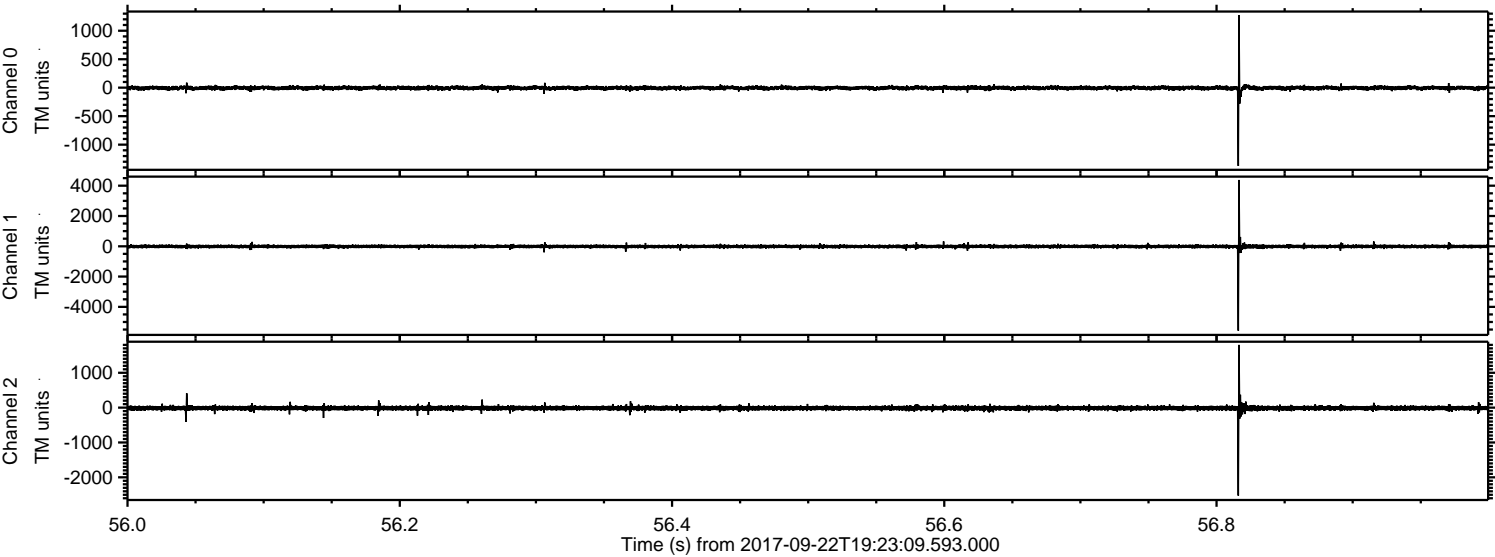


Processed Fri Sep 22 21:31:40 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin





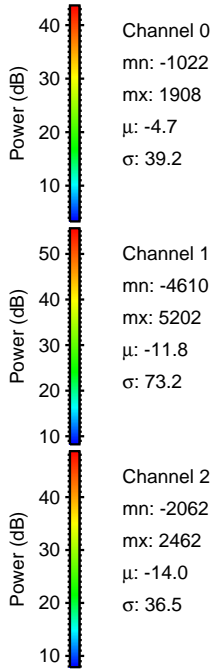
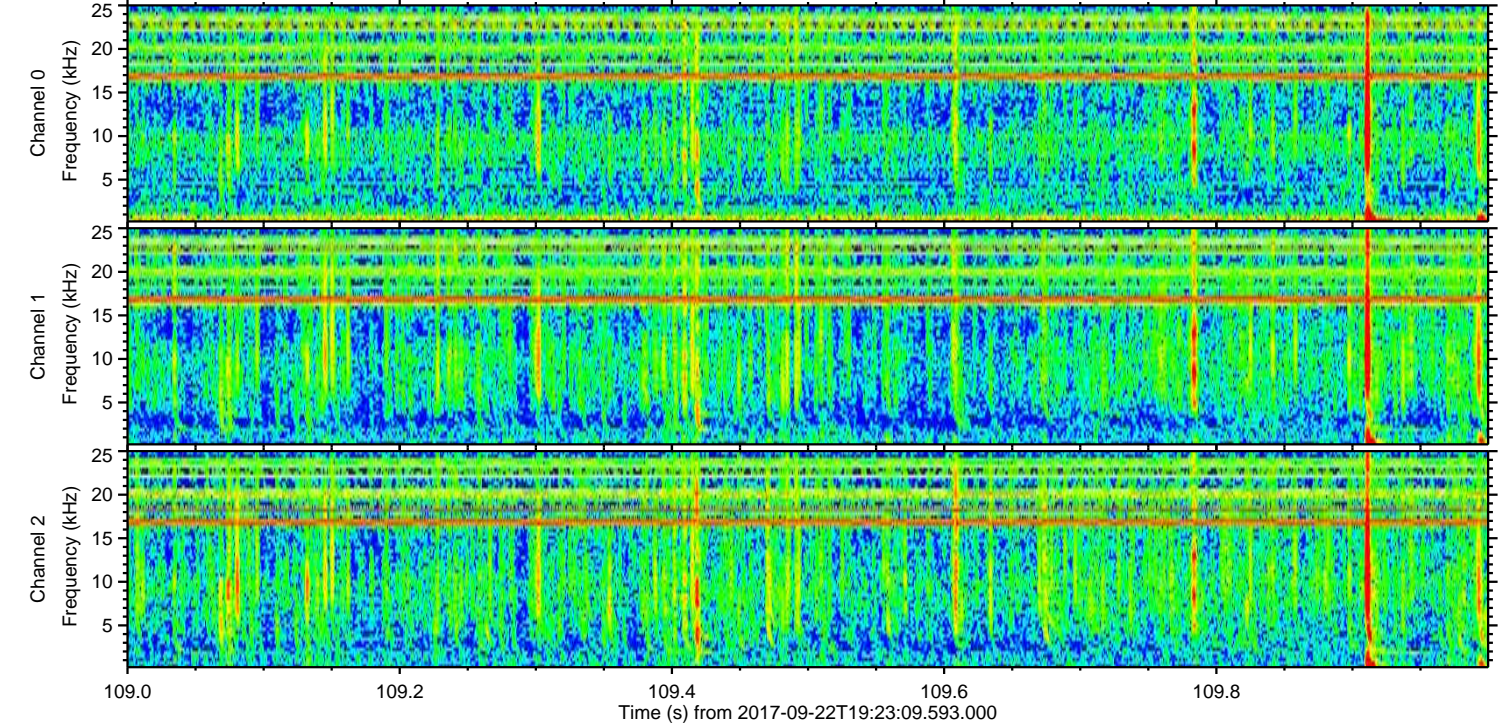
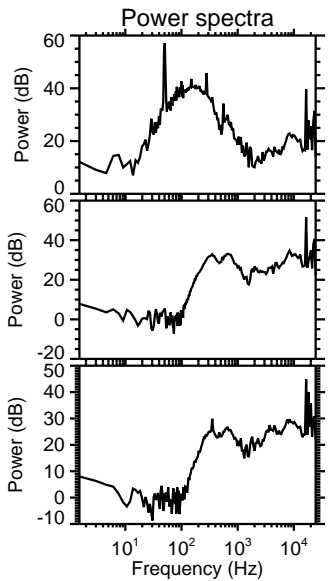
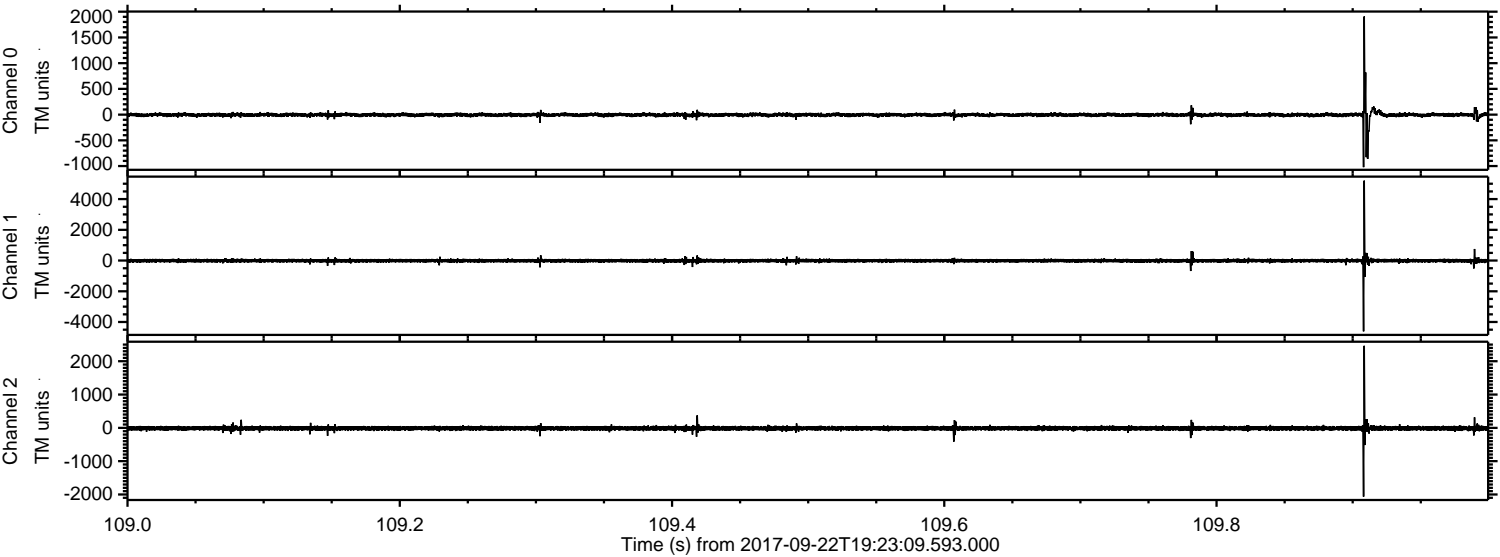
Processed Fri Sep 22 21:31:41 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-22T19:23:09.593.000. Part 110/147

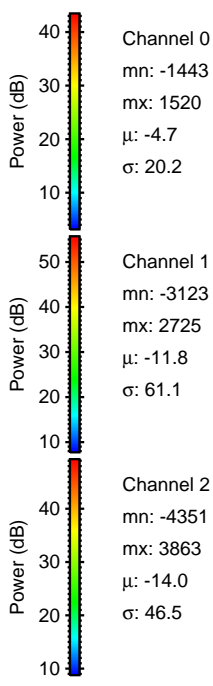
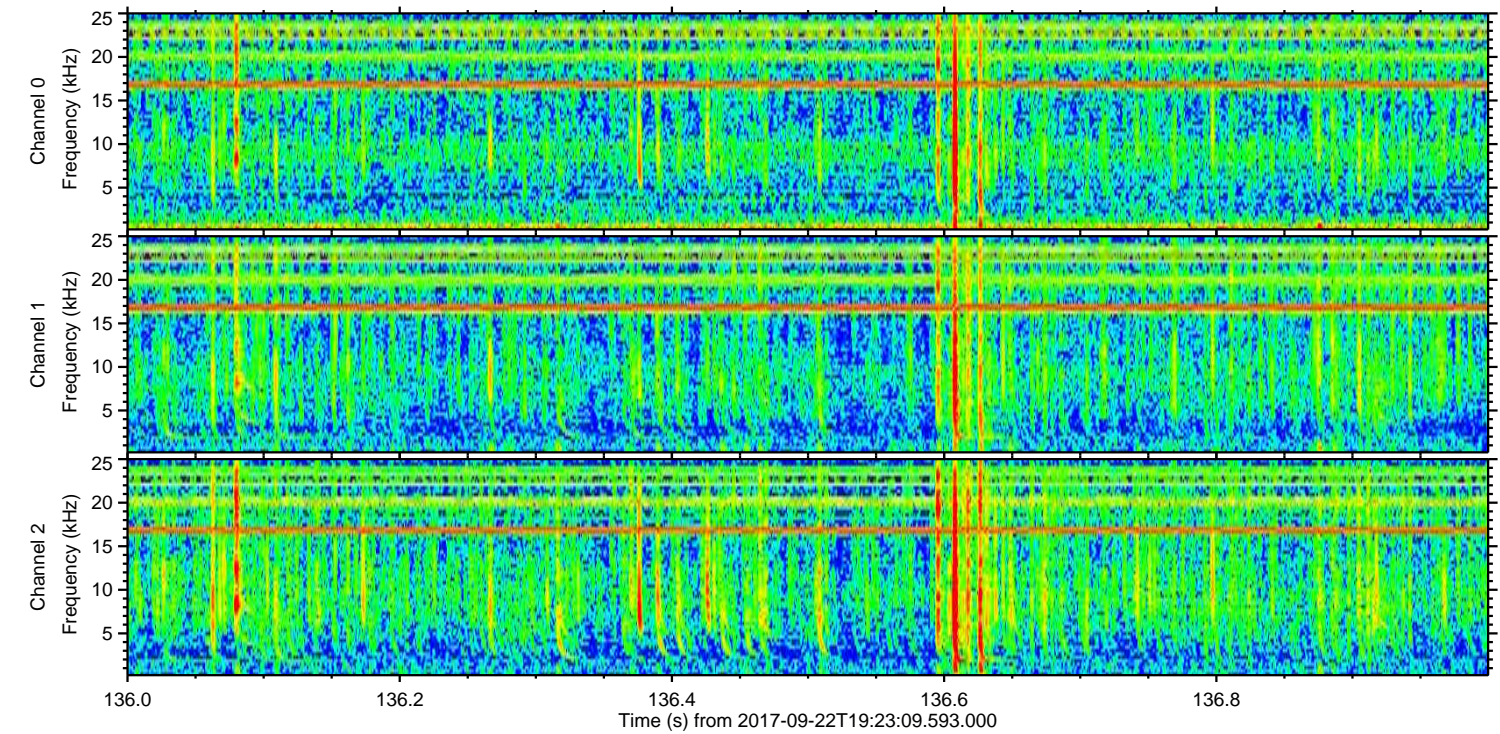
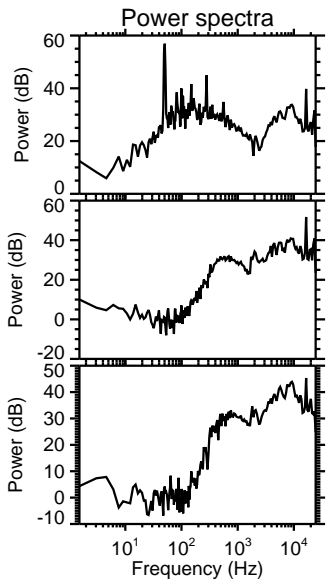
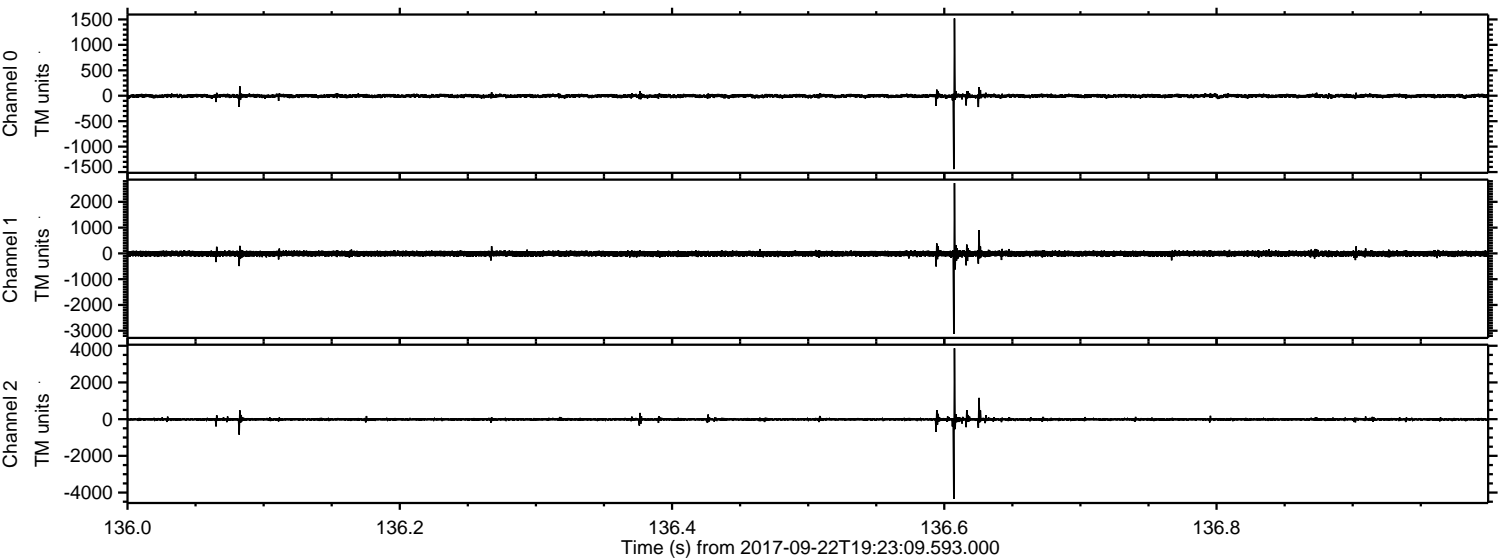
Processed Fri Sep 22 21:31:41 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-22T19:23:09.593.000. Part 137/147

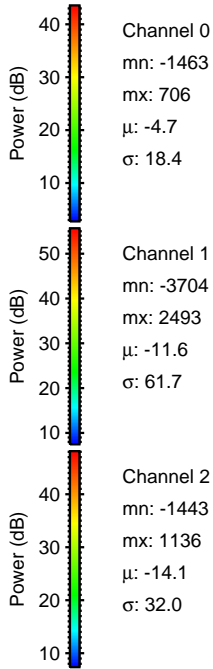
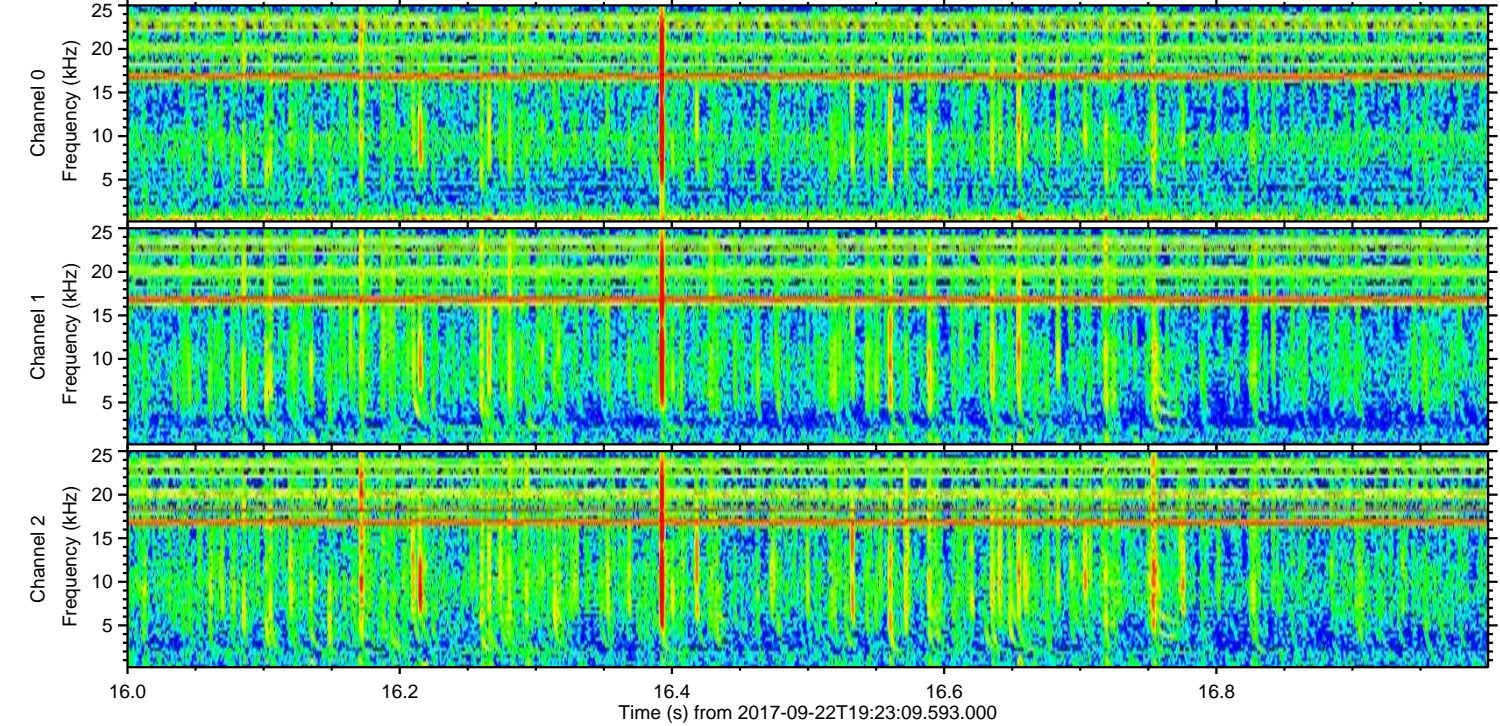
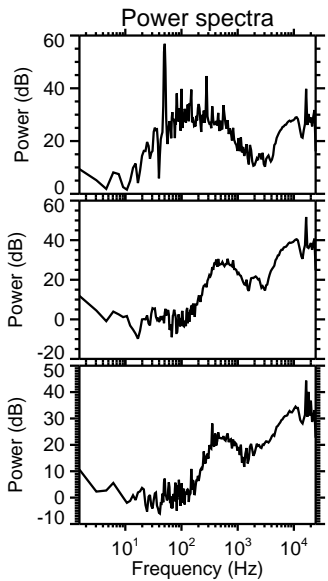
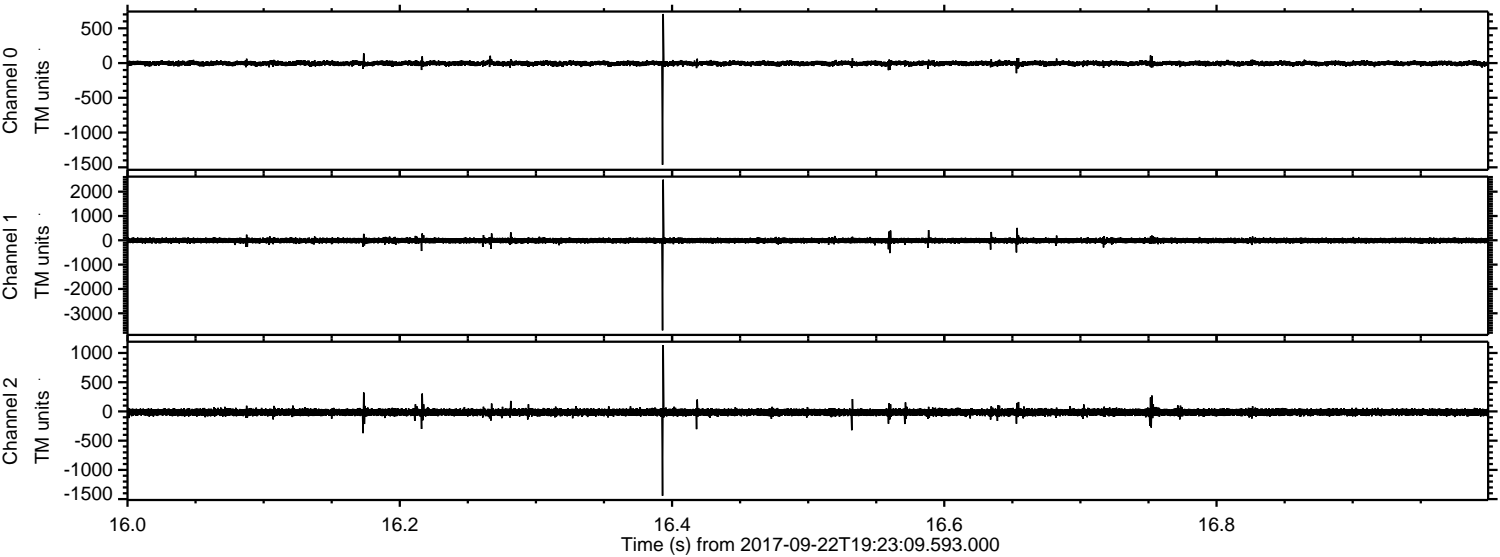
Processed Fri Sep 22 21:31:42 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-22T19:23:09.593.000. Part 17/147

Processed Fri Sep 22 21:31:43 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin



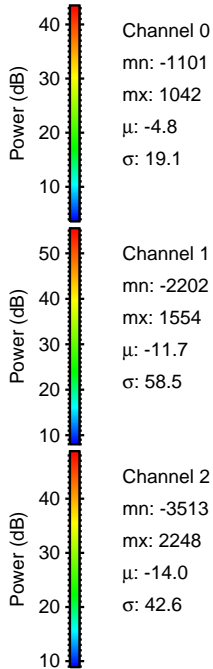
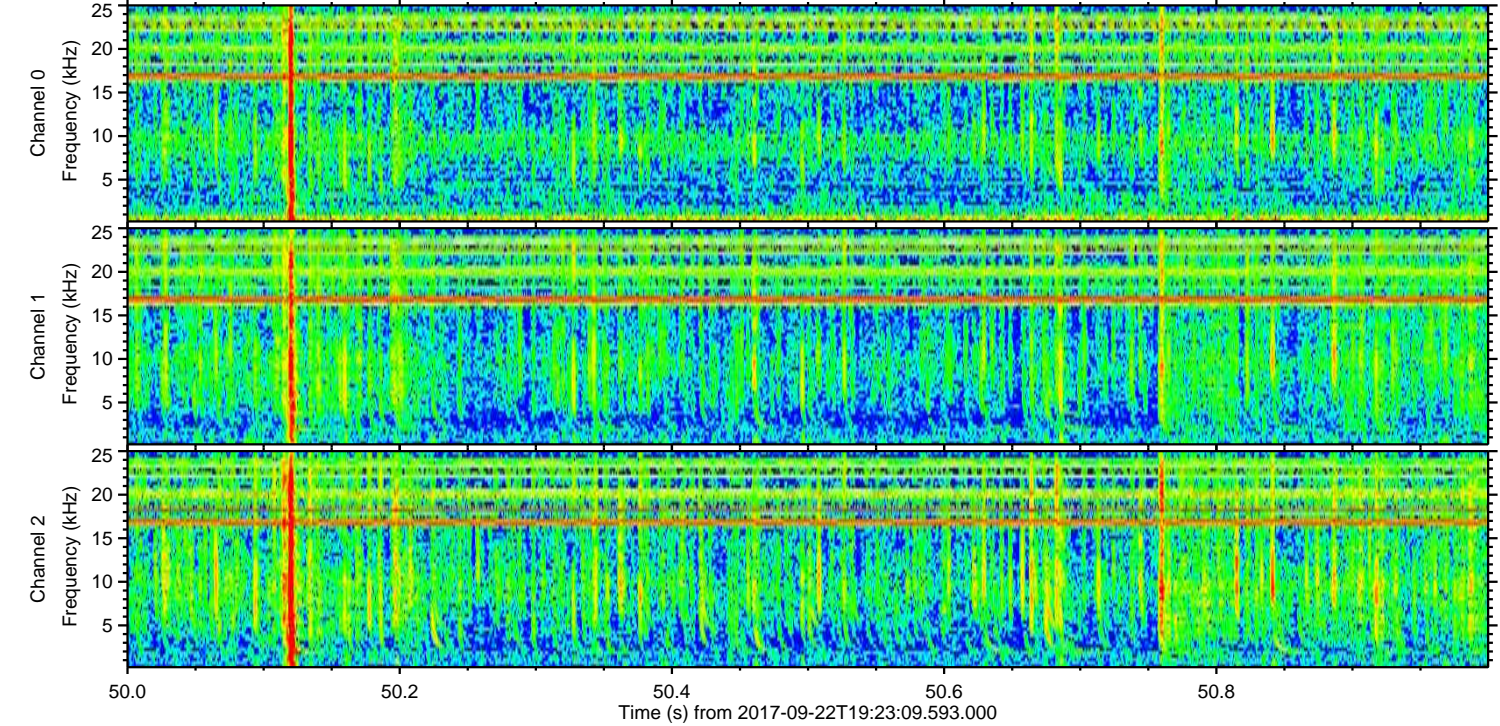
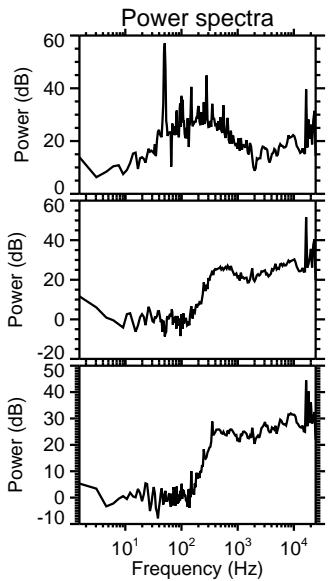
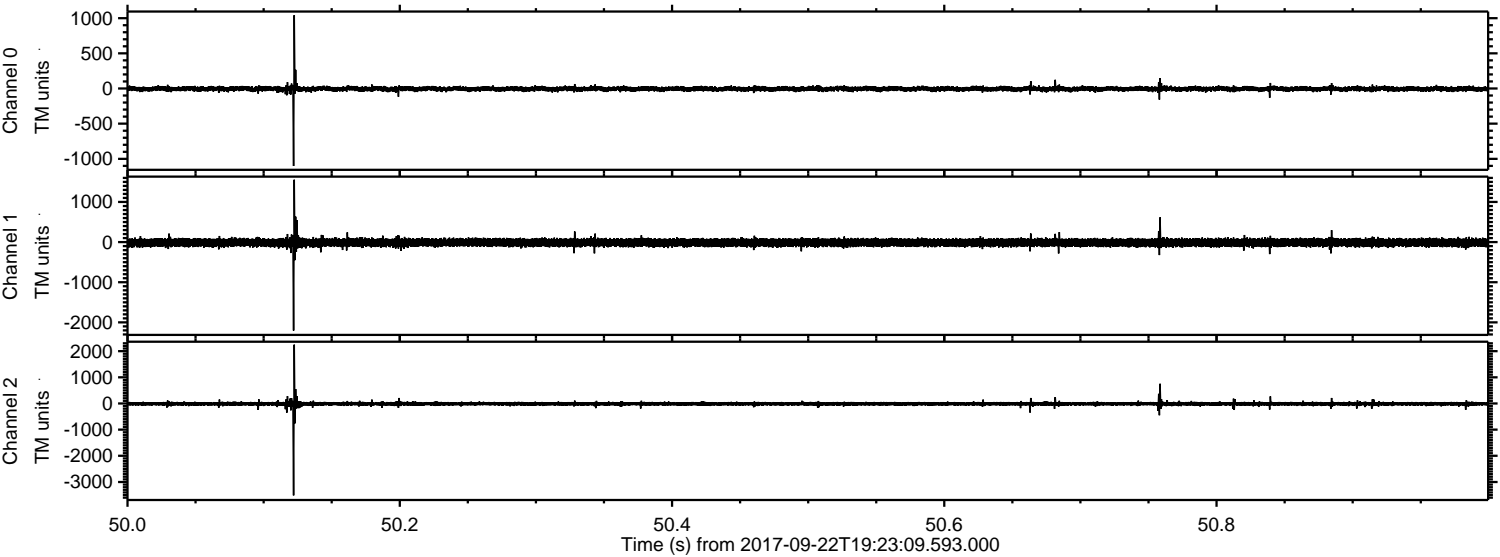
Channel 0  
mn: -1463  
mx: 706  
 $\mu$ : -4.7  
 $\sigma$ : 18.4

Channel 1  
mn: -3704  
mx: 2493  
 $\mu$ : -11.6  
 $\sigma$ : 61.7

Channel 2  
mn: -1443  
mx: 1136  
 $\mu$ : -14.1  
 $\sigma$ : 32.0



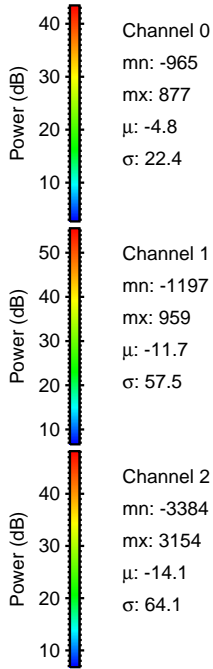
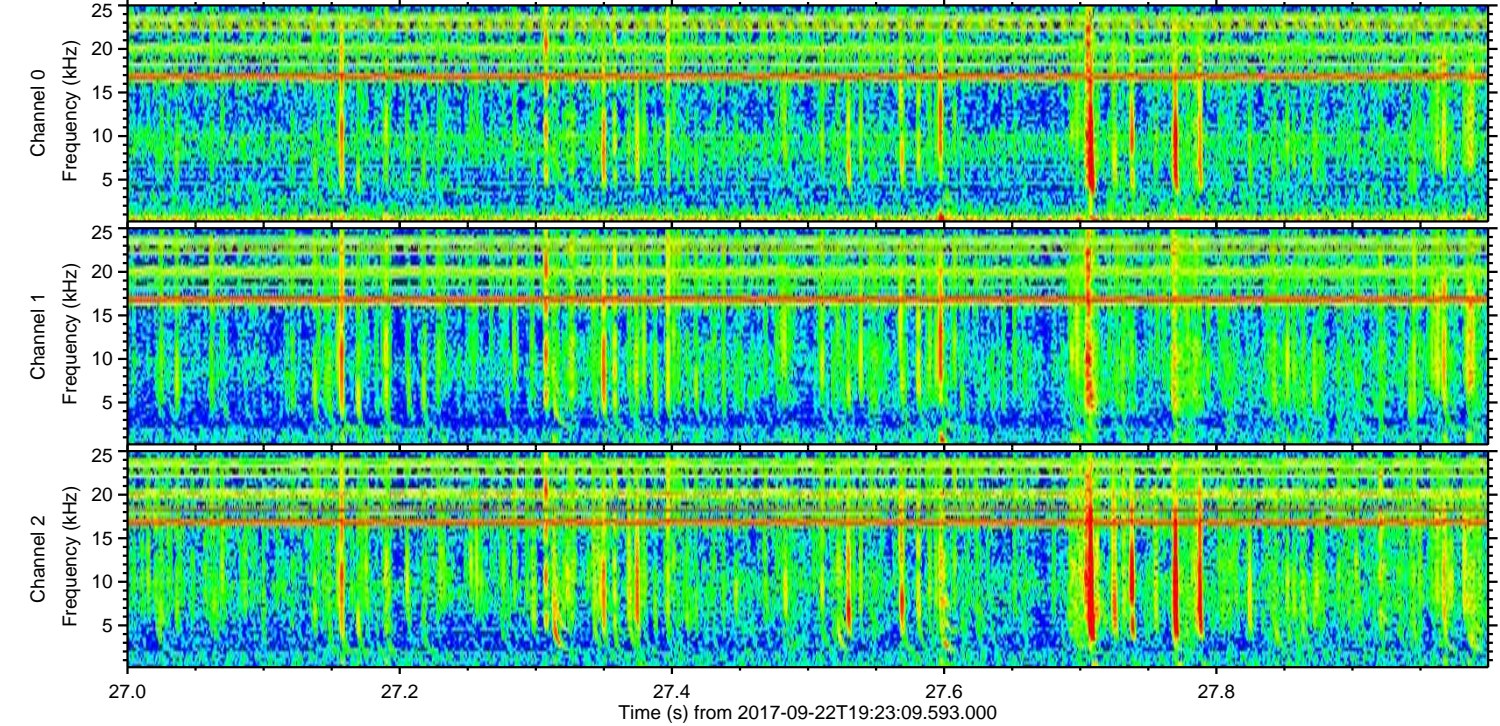
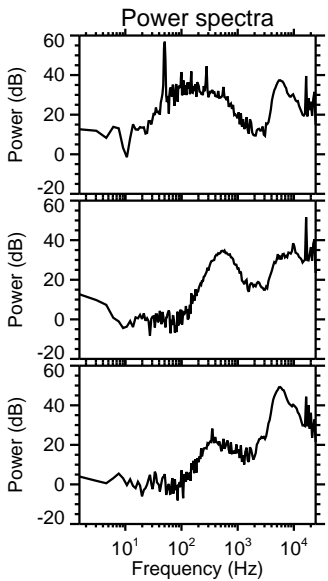
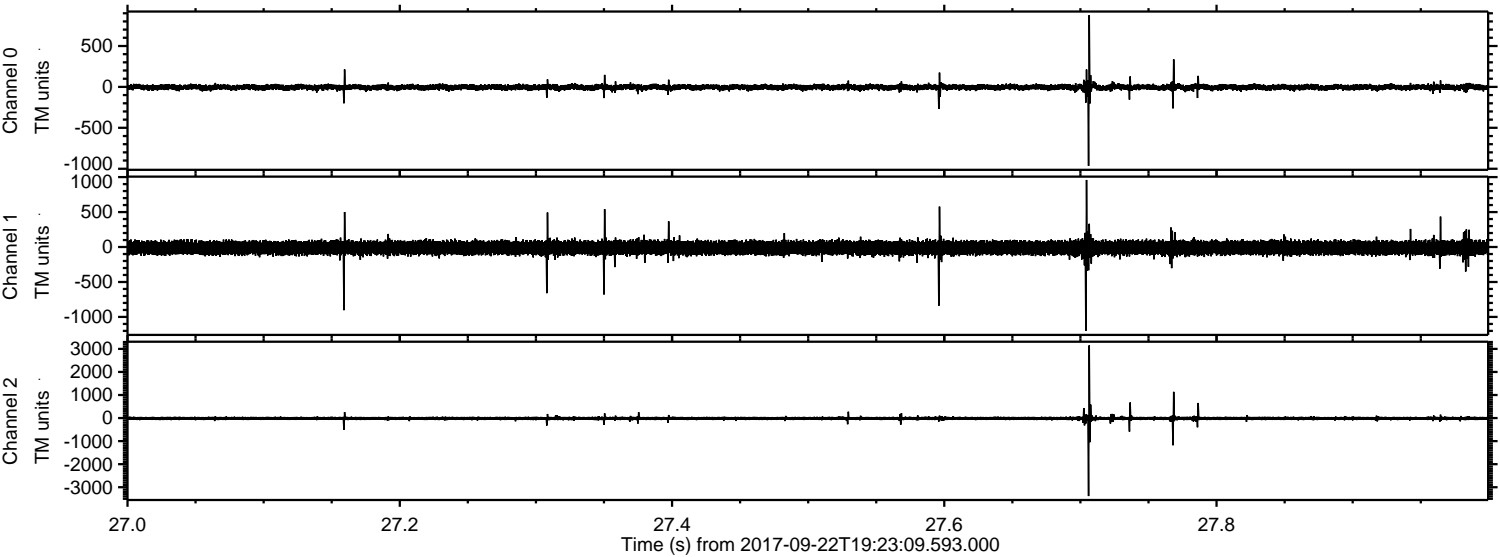
Processed Fri Sep 22 21:31:44 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-22T19:23:09.593.000. Part 28/147

Processed Fri Sep 22 21:31:44 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin



Channel 0  
mn: -965  
mx: 877  
 $\mu$ : -4.8  
 $\sigma$ : 22.4

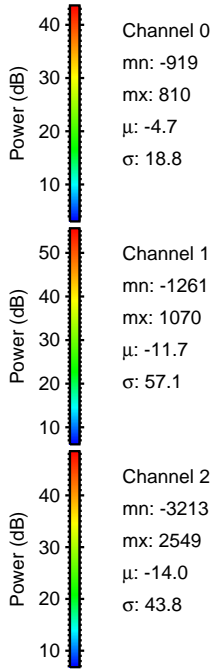
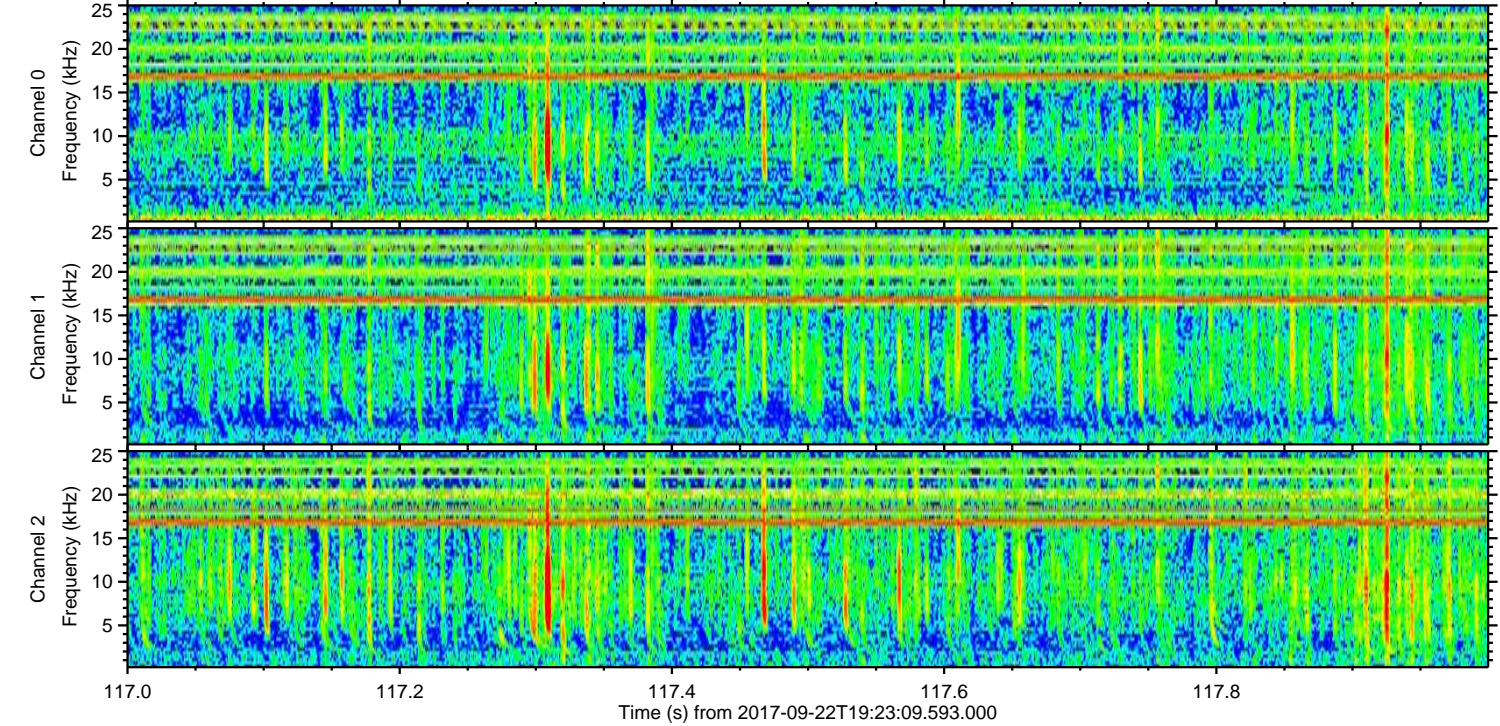
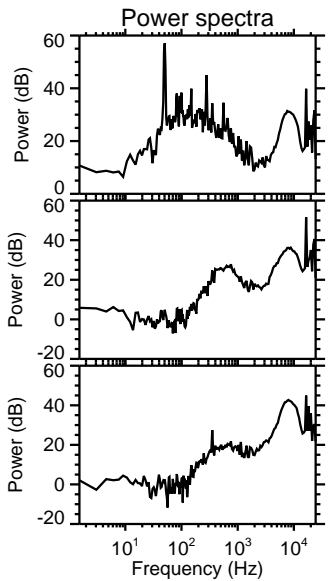
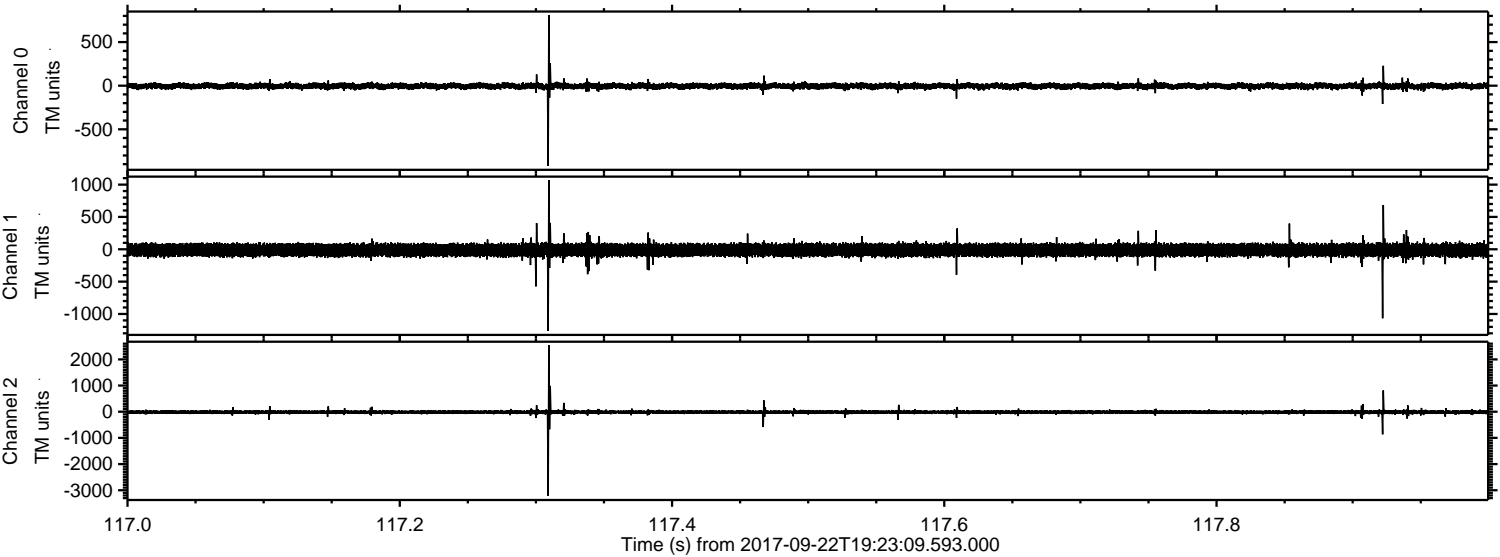
Channel 1  
mn: -1197  
mx: 959  
 $\mu$ : -11.7  
 $\sigma$ : 57.5

Channel 2  
mn: -3384  
mx: 3154  
 $\mu$ : -14.1  
 $\sigma$ : 64.1



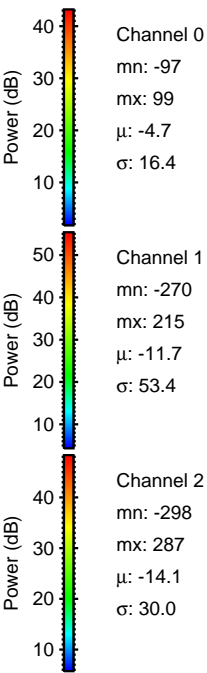
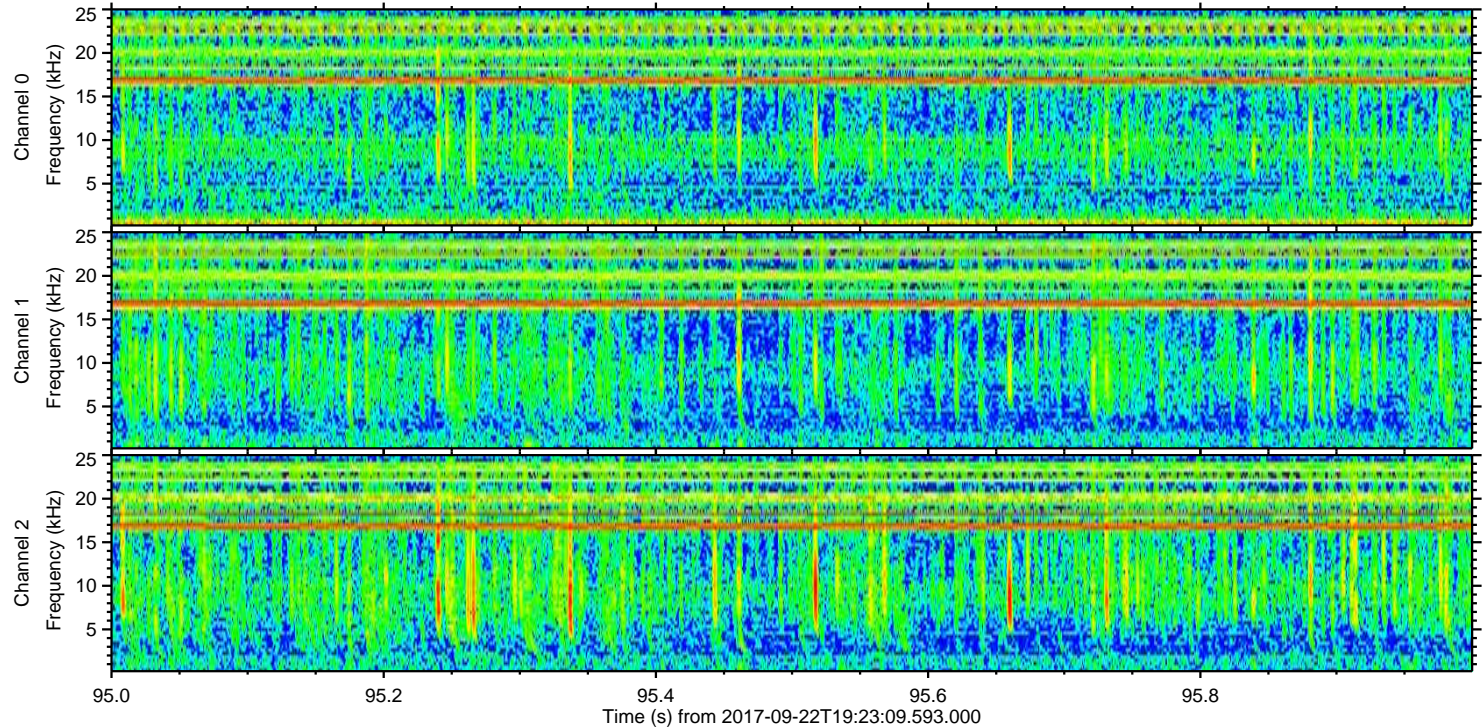
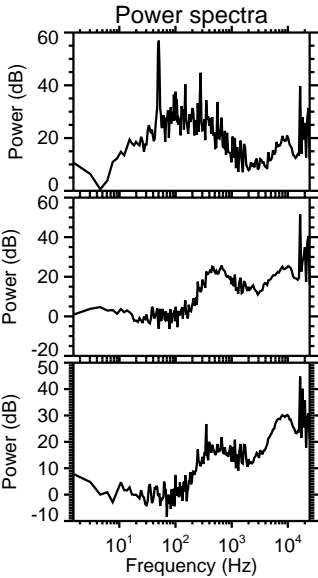
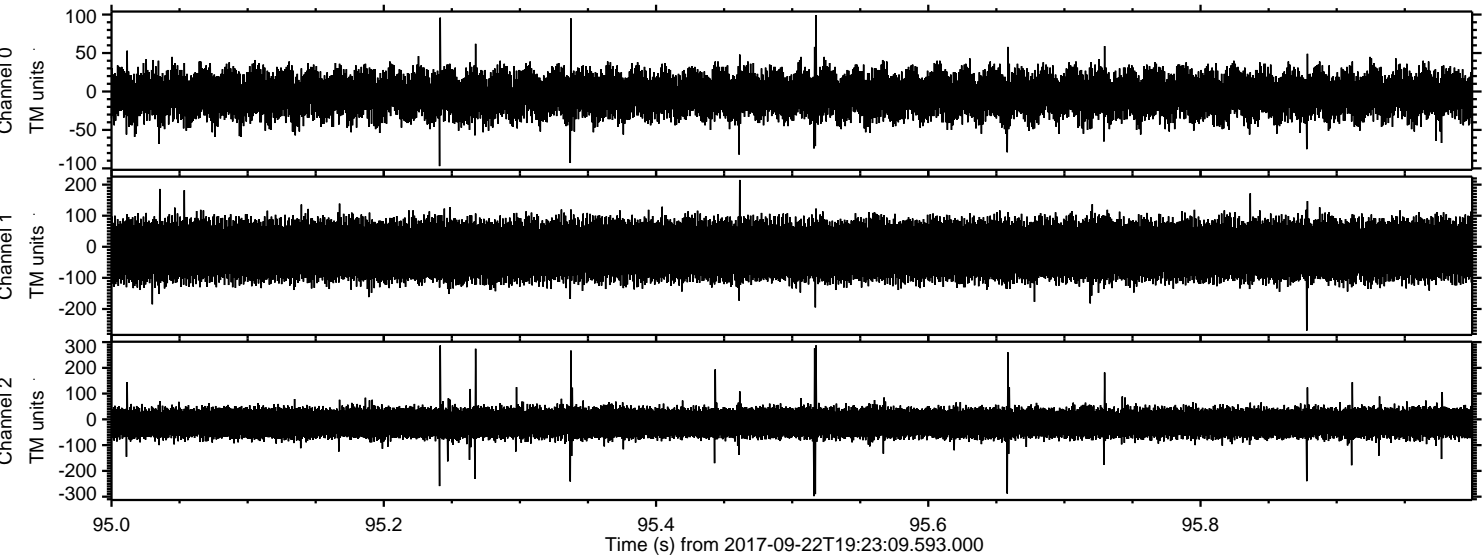
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-22T19:23:09.593.000. Part 118/147

Processed Fri Sep 22 21:31:45 2017 by ELM ver.2012-10-06 from 001\_\_elm20170922\_192308\_\_dat00.bin





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Power spectra

Channel 0  
mn: -97  
mx: 99  
 $\mu$ : -4.7  
 $\sigma$ : 16.4

Channel 1  
mn: -270  
mx: 215  
 $\mu$ : -11.7  
 $\sigma$ : 53.4

Channel 2  
mn: -298  
mx: 287  
 $\mu$ : -14.1  
 $\sigma$ : 30.0