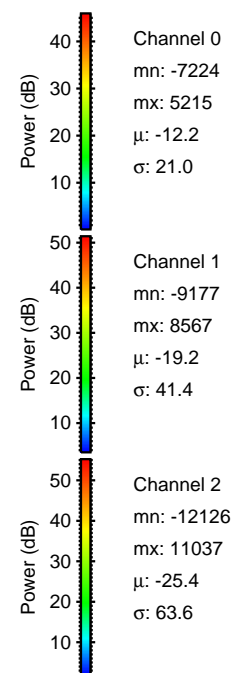
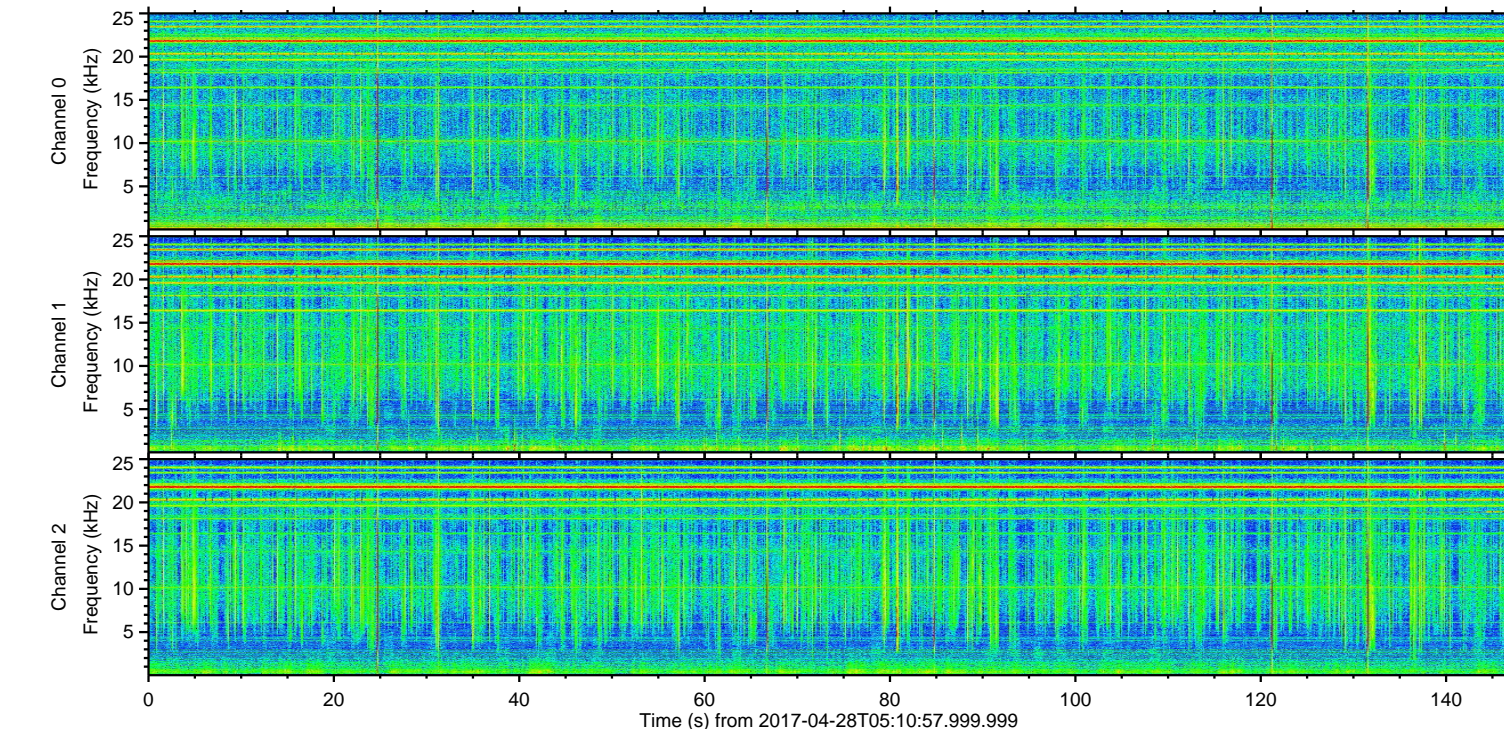
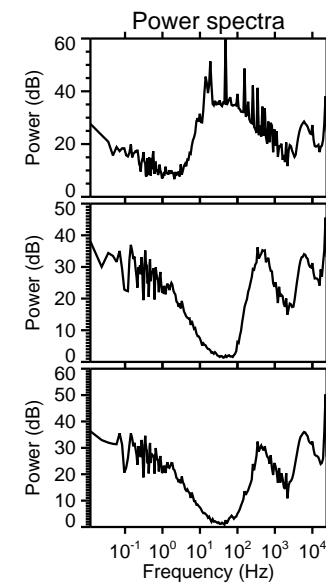
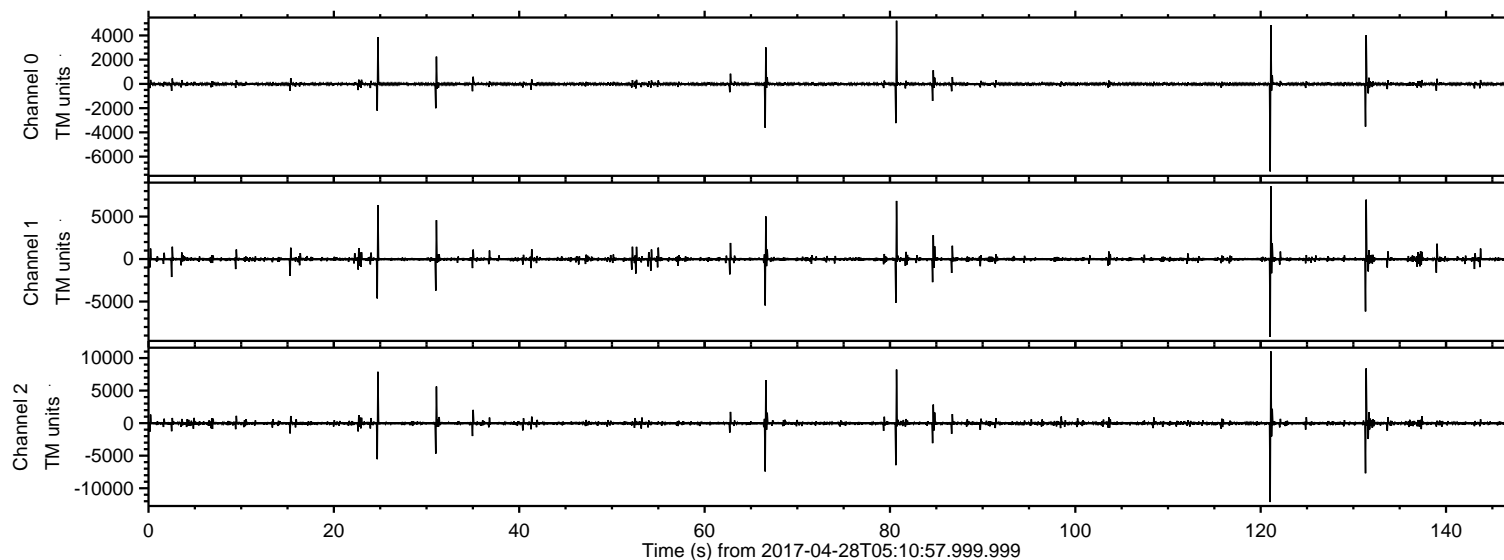


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-28T05:10:57.999.999.

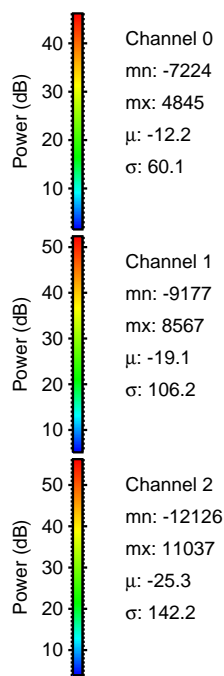
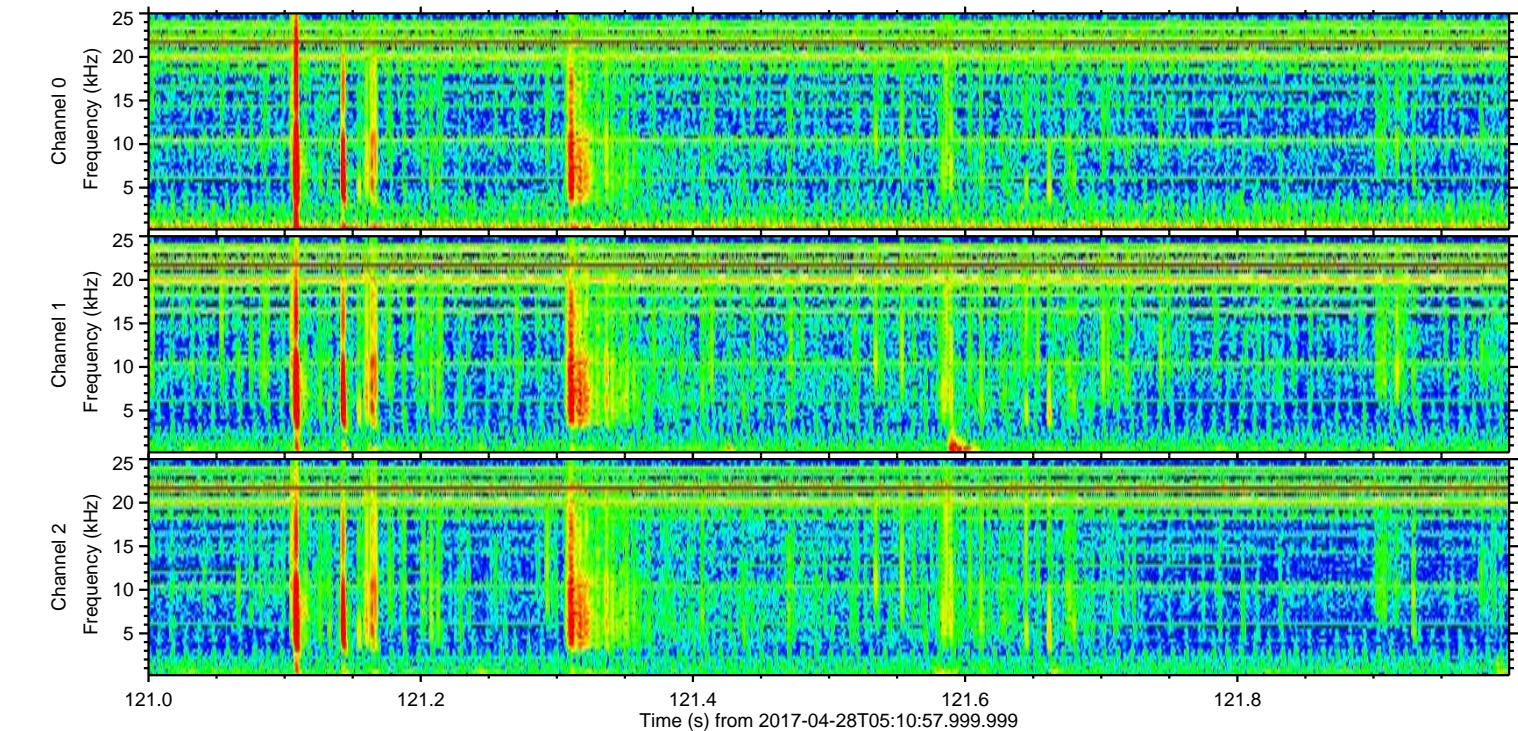
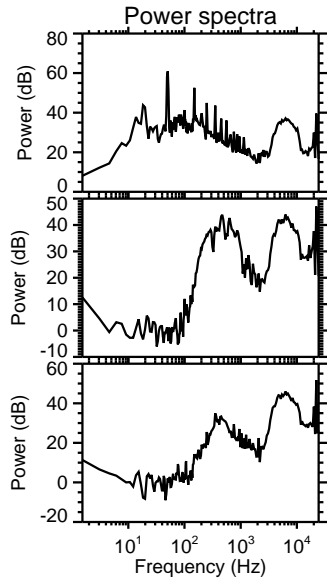
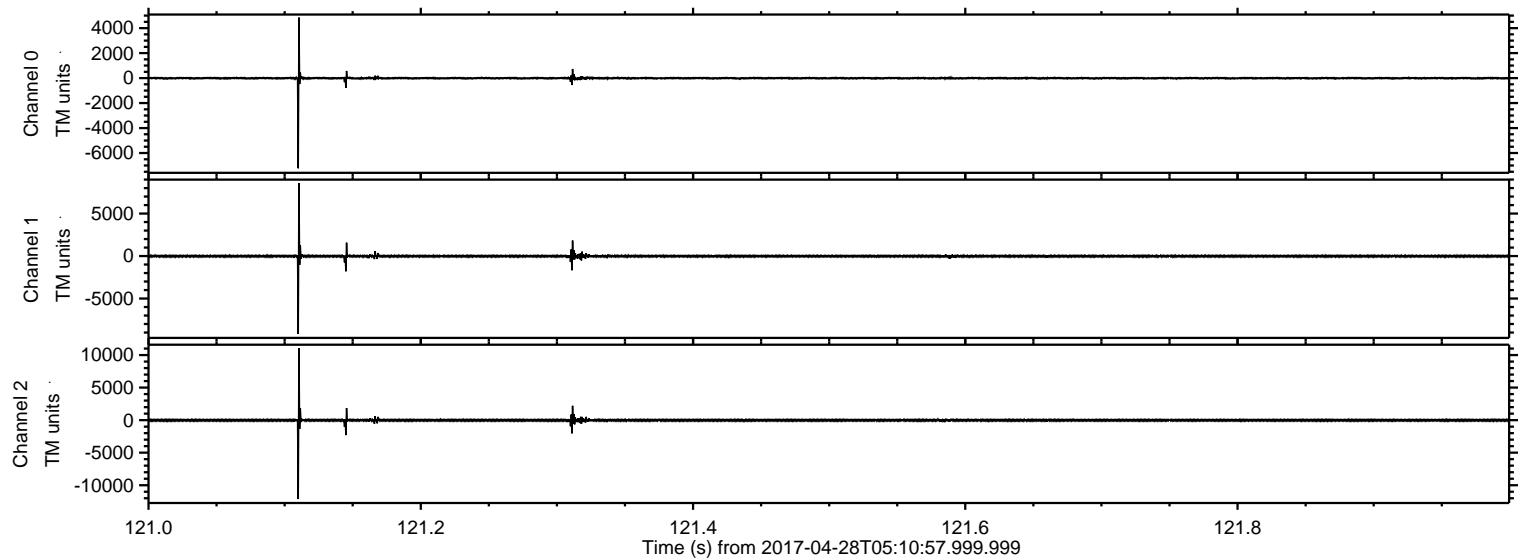
Processed Fri Apr 28 07:18:21 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-28T05:10:57.999.999. Part 122/147

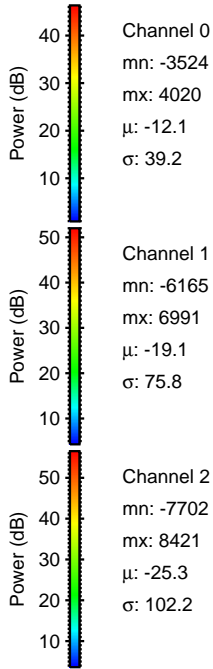
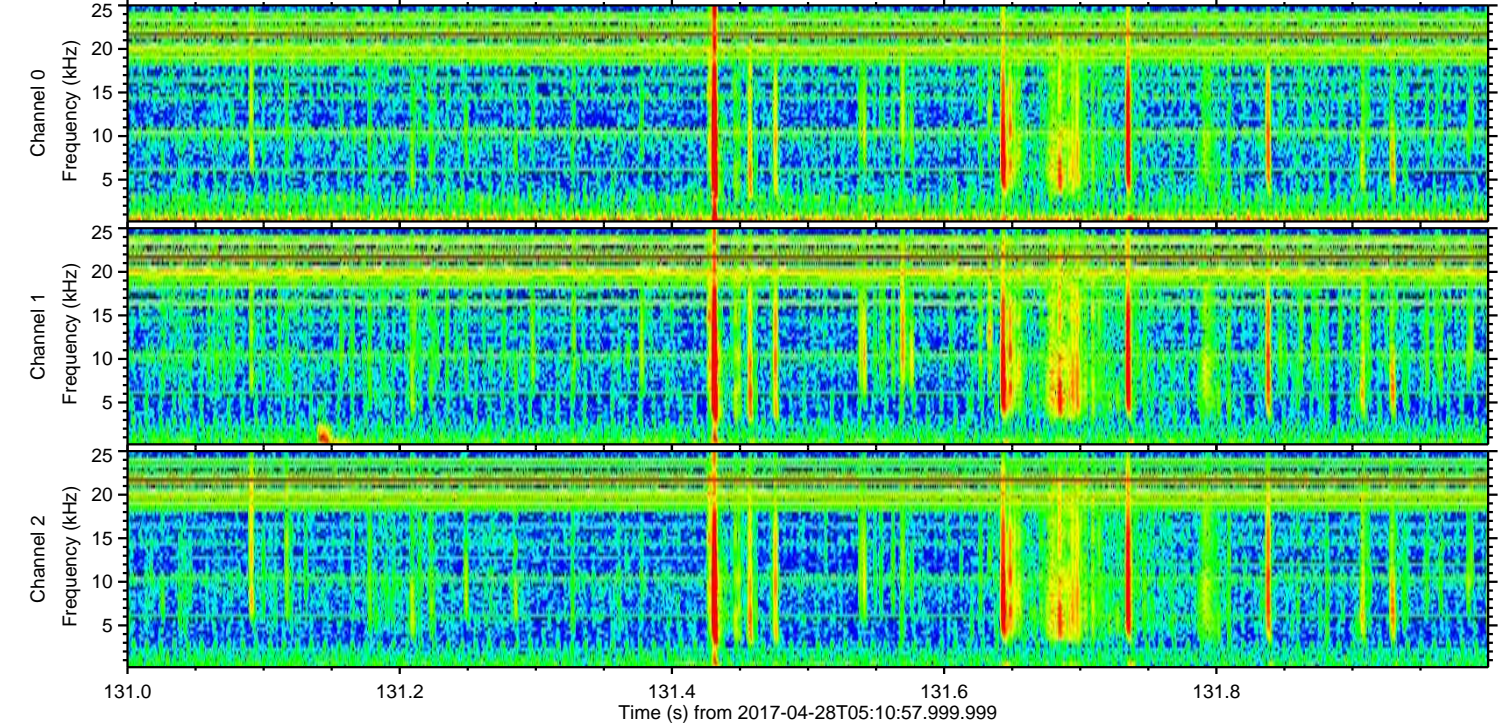
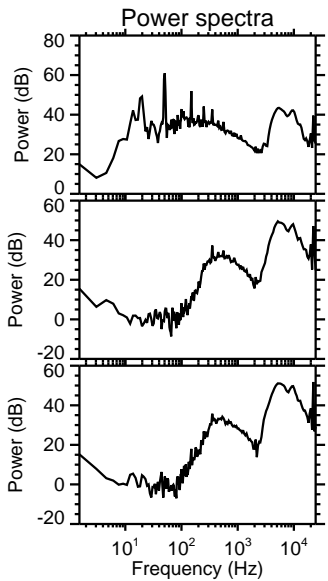
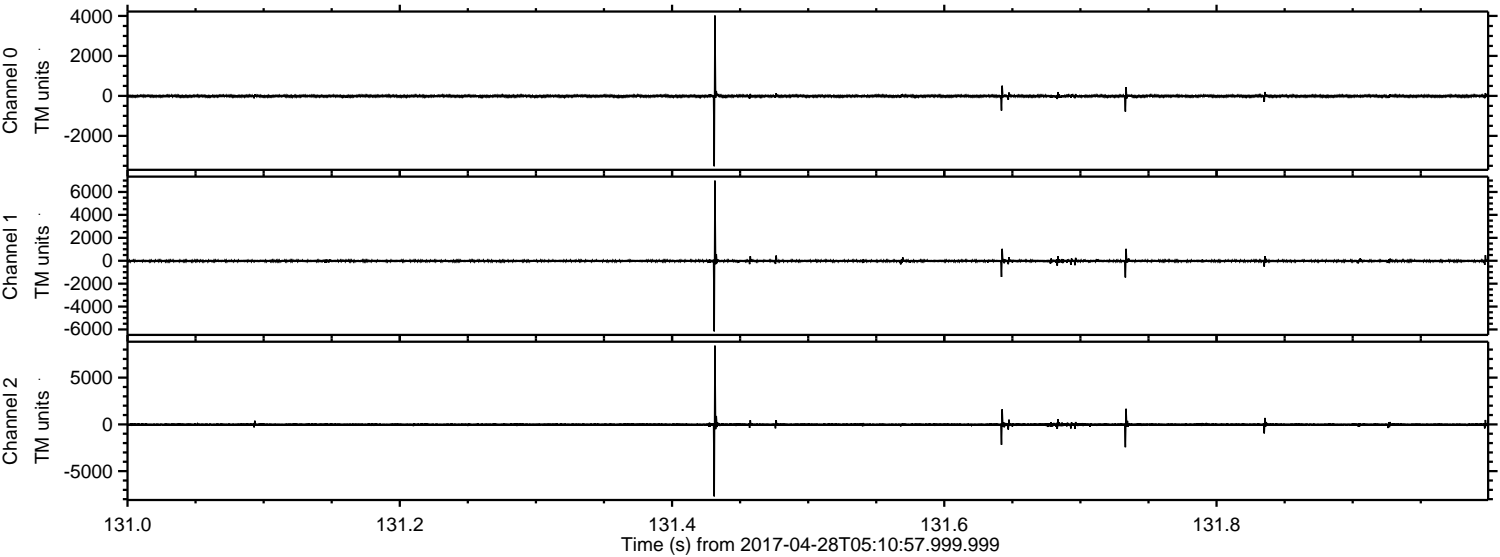
Processed Fri Apr 28 07:18:32 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-28T05:10:57.999.999. Part 132/147

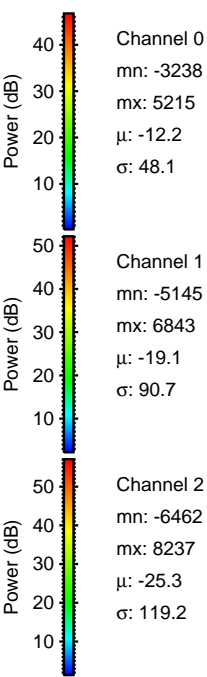
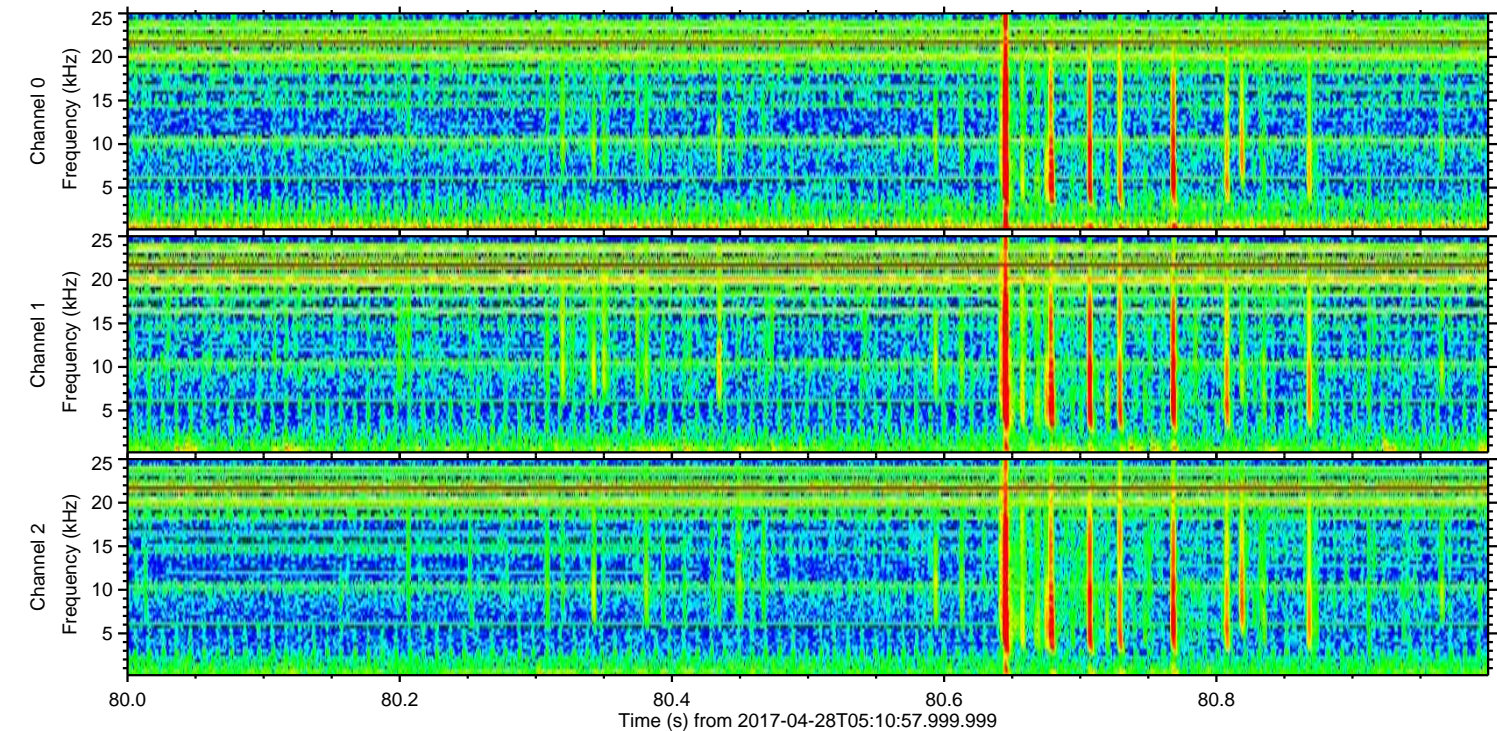
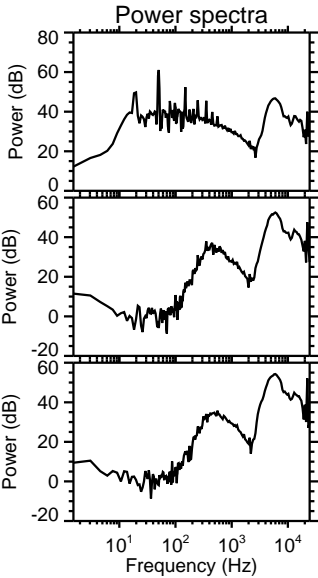
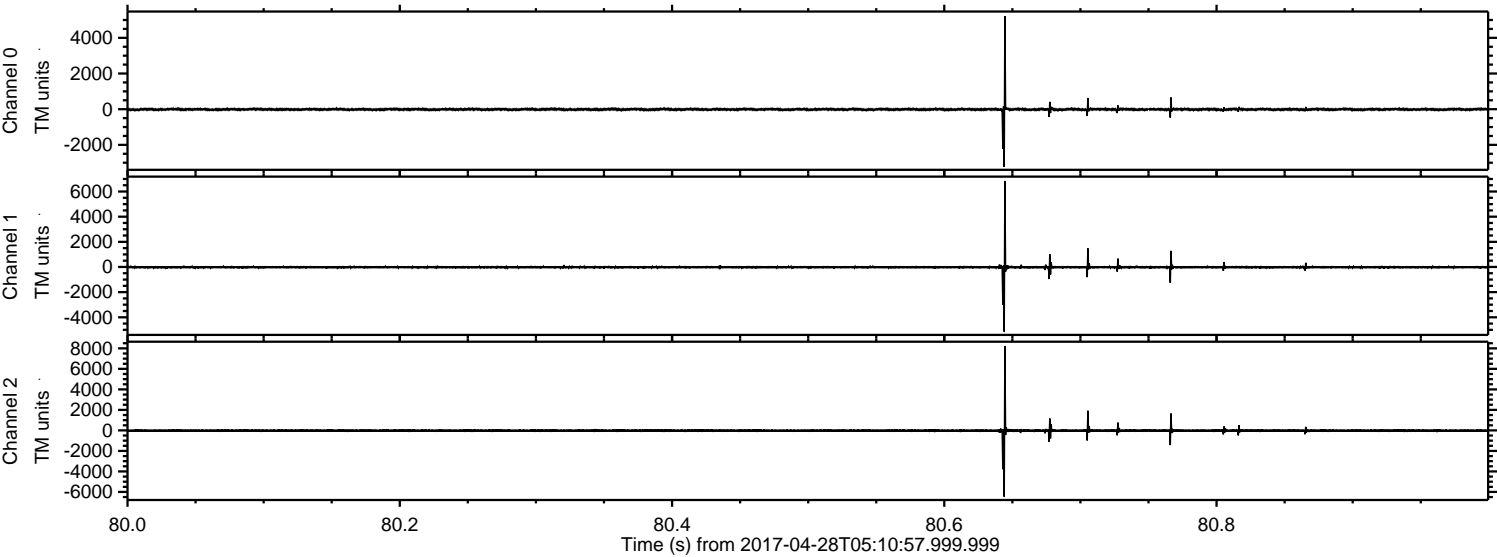
Processed Fri Apr 28 07:18:33 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-28T05:10:57.999.999. Part 81/147

Processed Fri Apr 28 07:18:34 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin



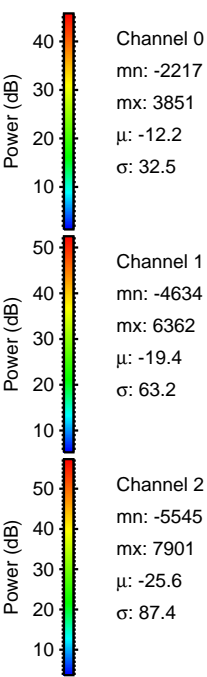
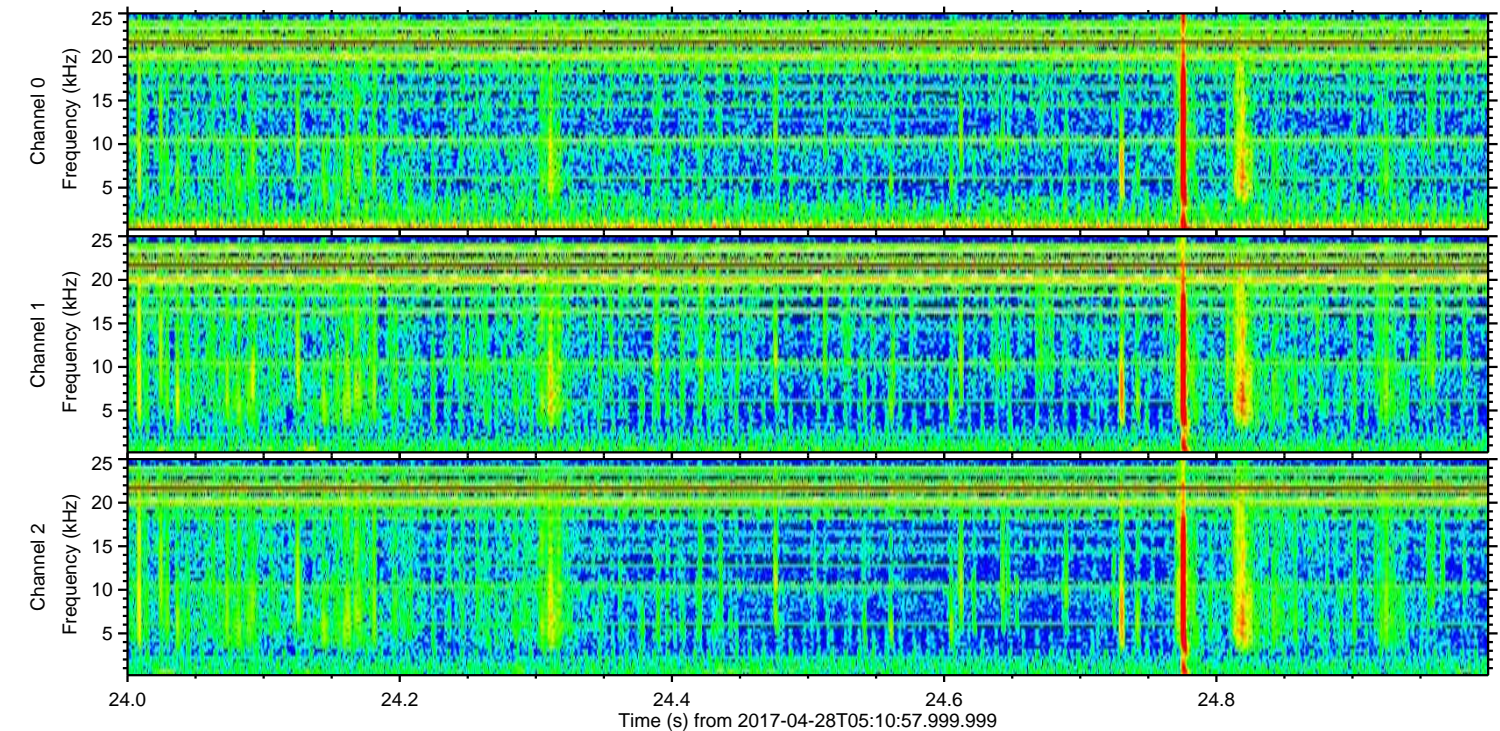
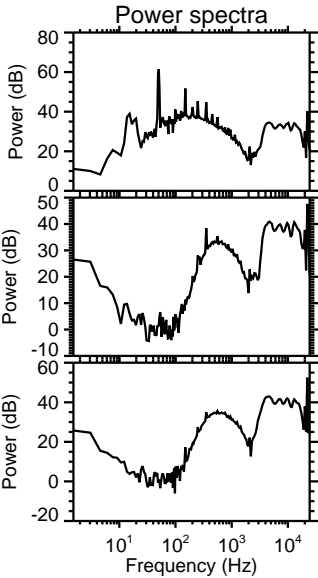
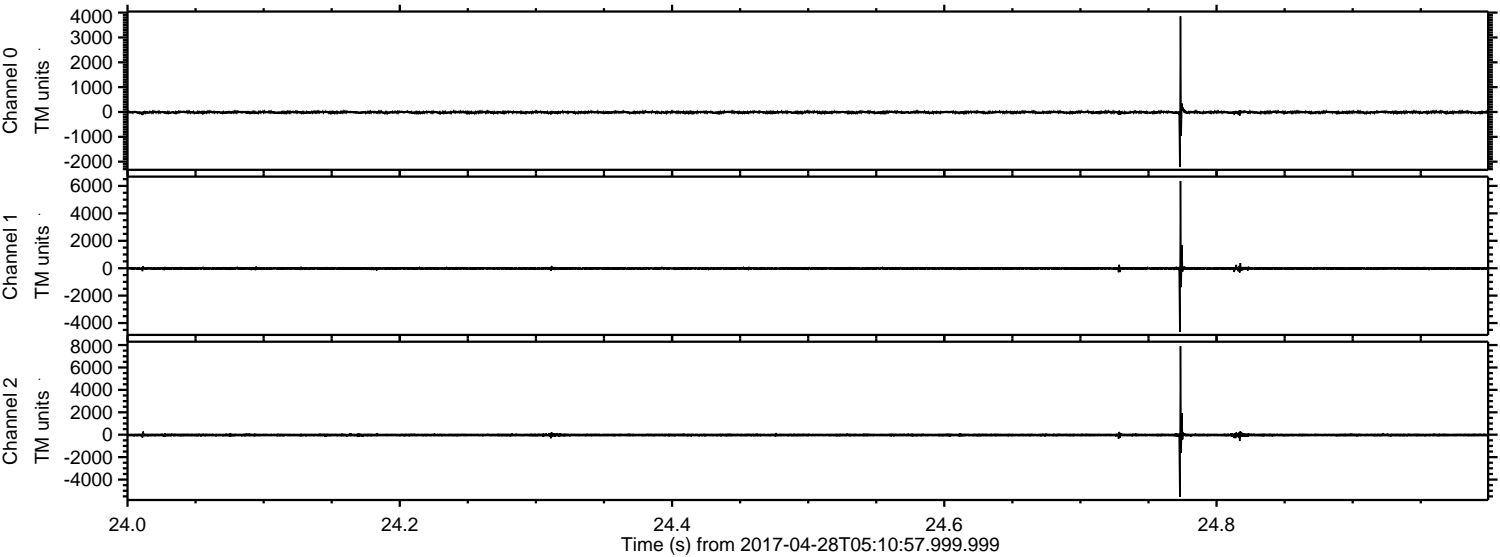
Channel 0  
mn: -3238  
mx: 5215  
 $\mu$ : -12.2  
 $\sigma$ : 48.1

Channel 1  
mn: -5145  
mx: 6843  
 $\mu$ : -19.1  
 $\sigma$ : 90.7

Channel 2  
mn: -6462  
mx: 8237  
 $\mu$ : -25.3  
 $\sigma$ : 119.2



Processed Fri Apr 28 07:18:35 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin



Channel 0  
mn: -2217  
mx: 3851  
 $\mu$ : -12.2  
 $\sigma$ : 32.5

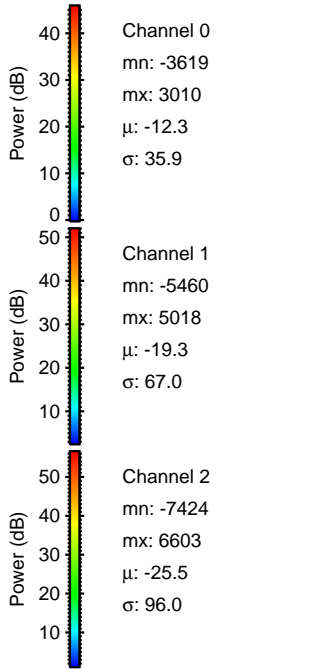
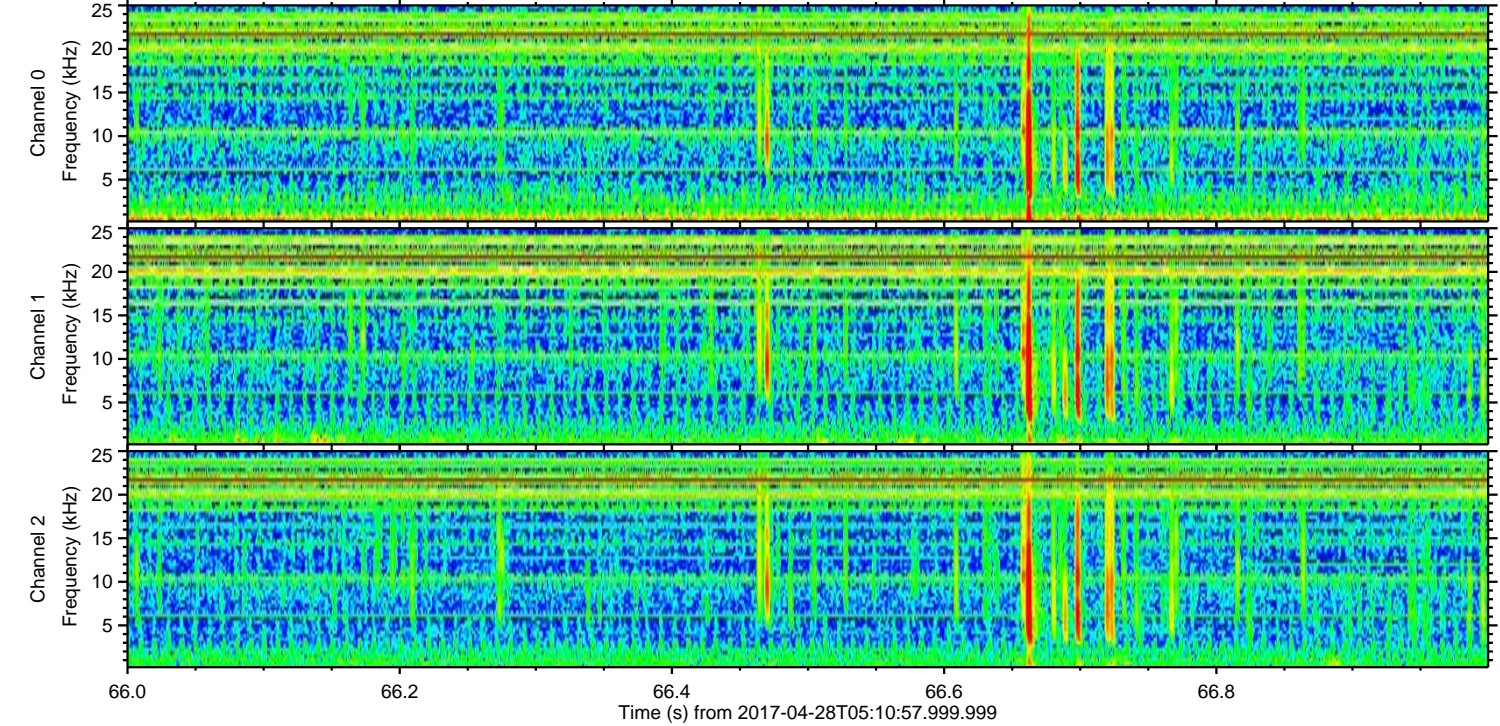
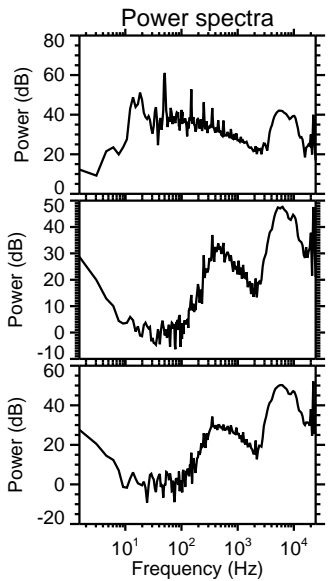
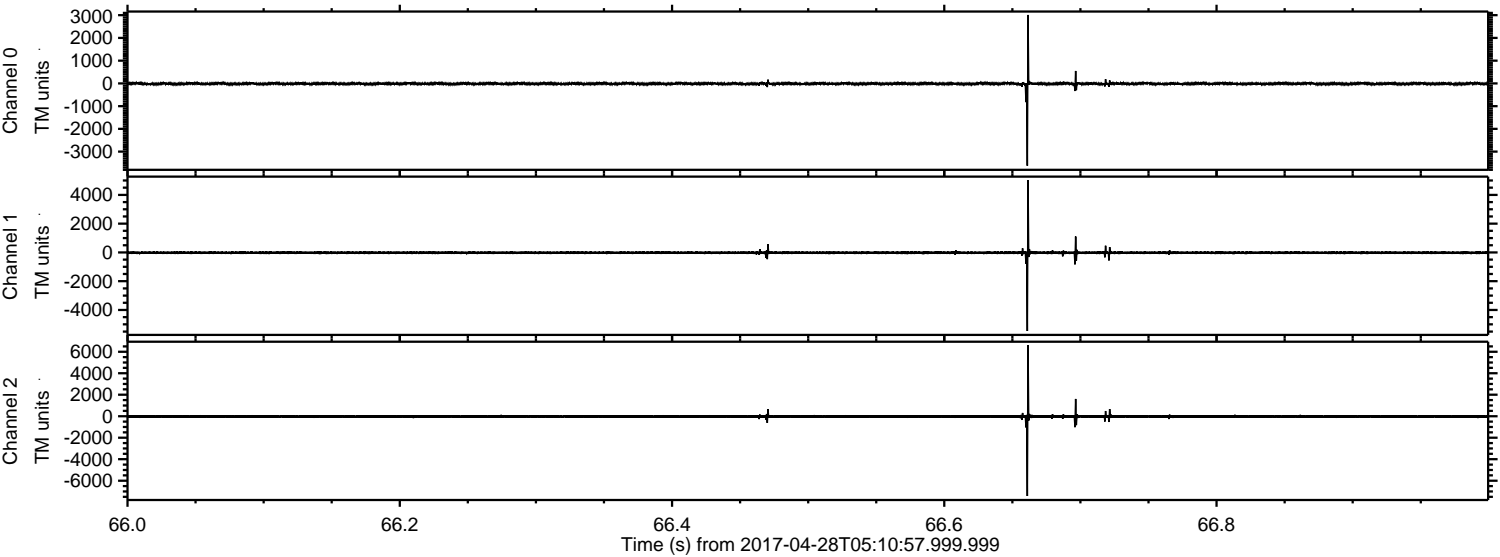
Channel 1  
mn: -4634  
mx: 6362  
 $\mu$ : -19.4  
 $\sigma$ : 63.2

Channel 2  
mn: -5545  
mx: 7901  
 $\mu$ : -25.6  
 $\sigma$ : 87.4



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-28T05:10:57.999.999. Part 67/147

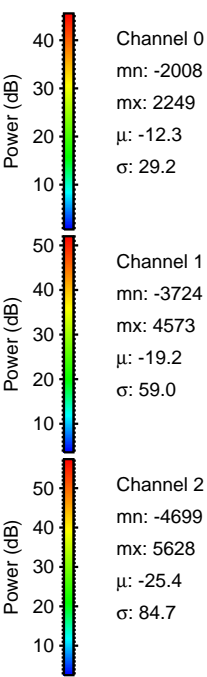
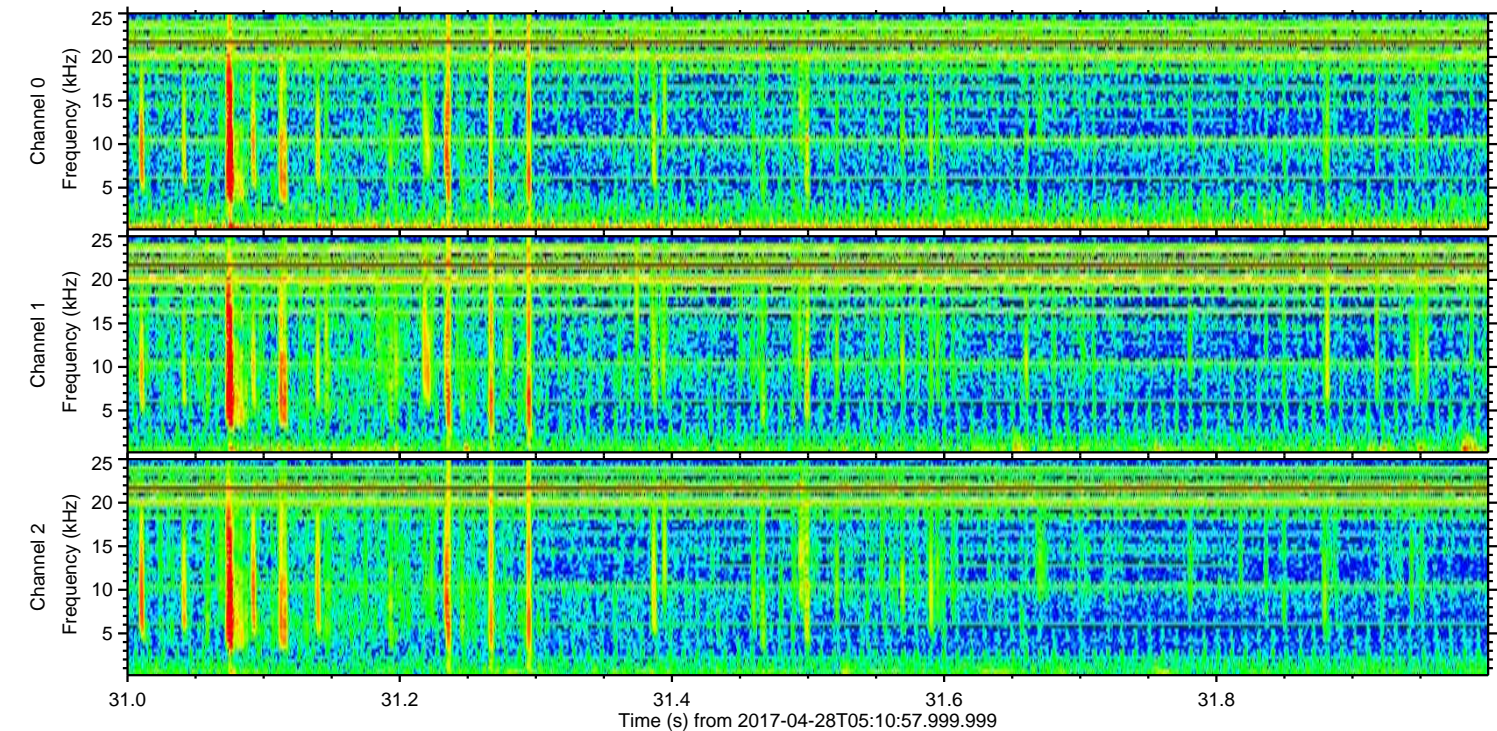
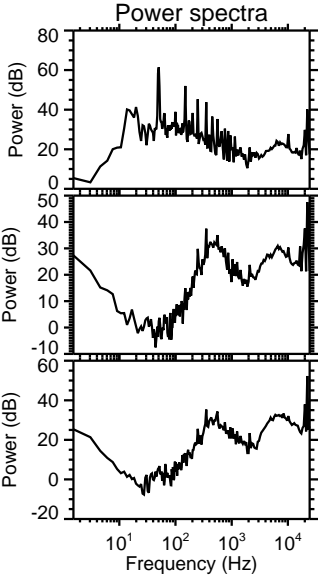
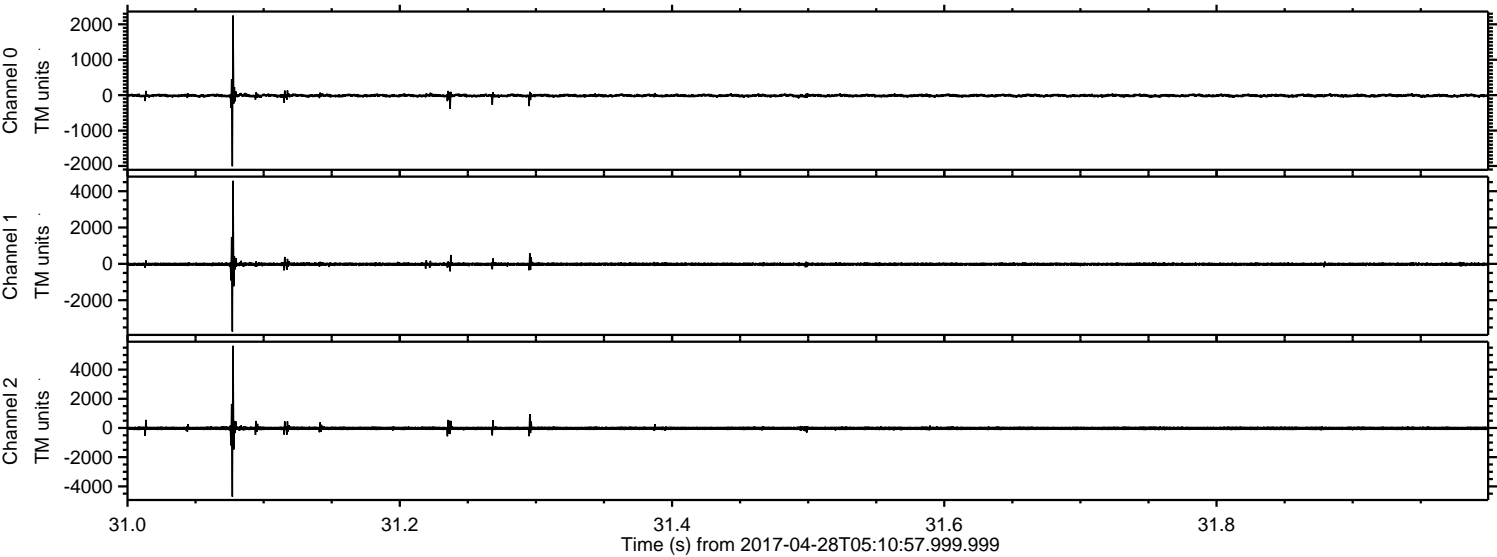
Processed Fri Apr 28 07:18:36 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin





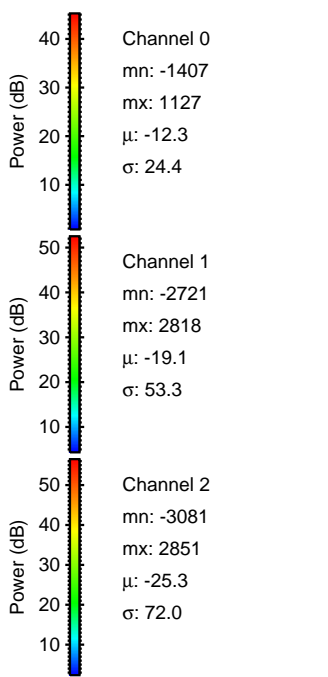
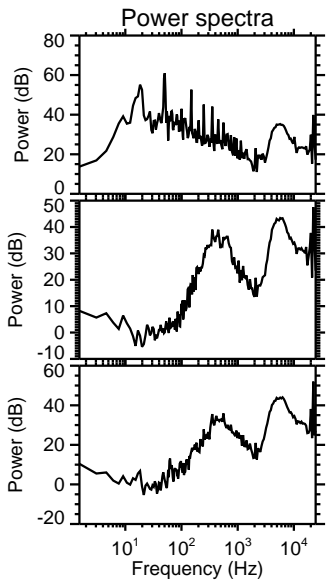
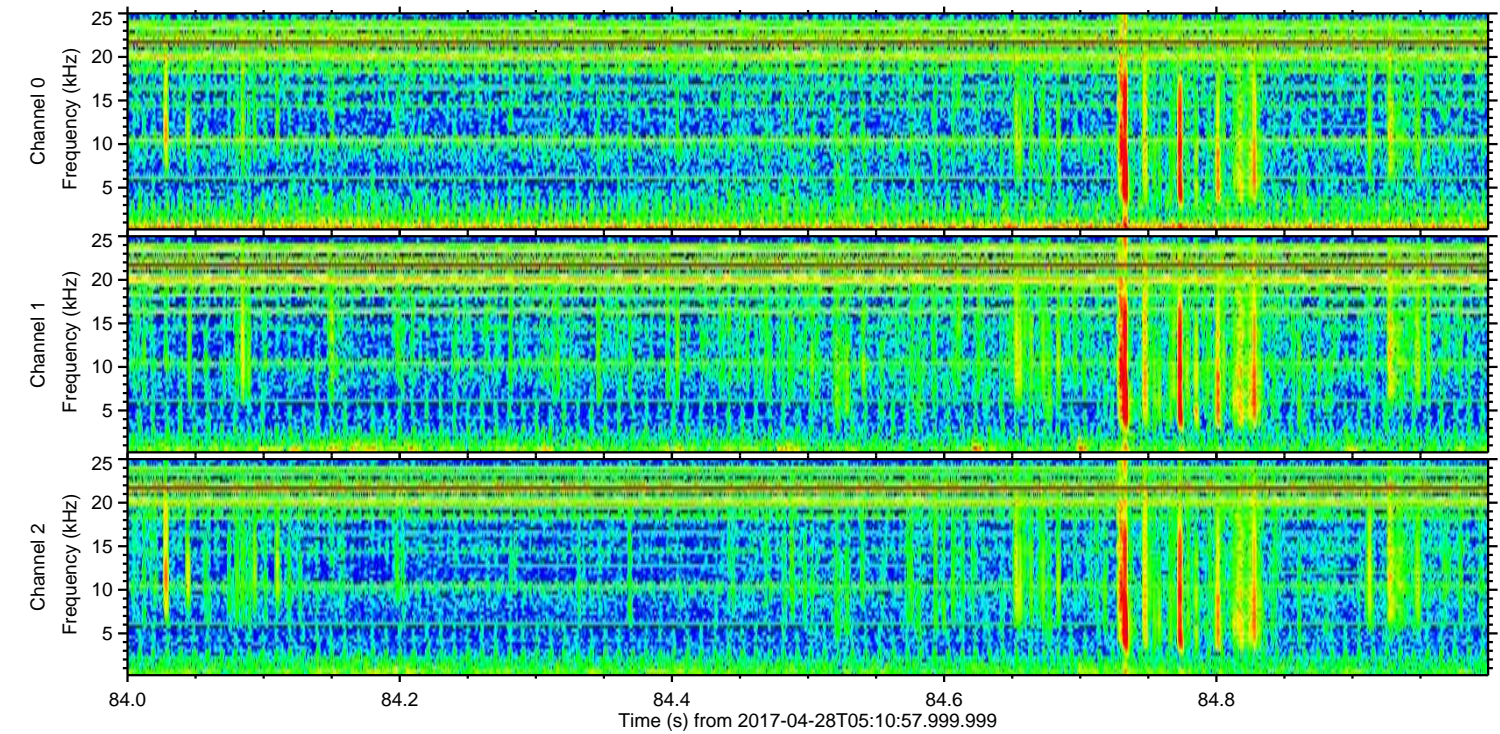
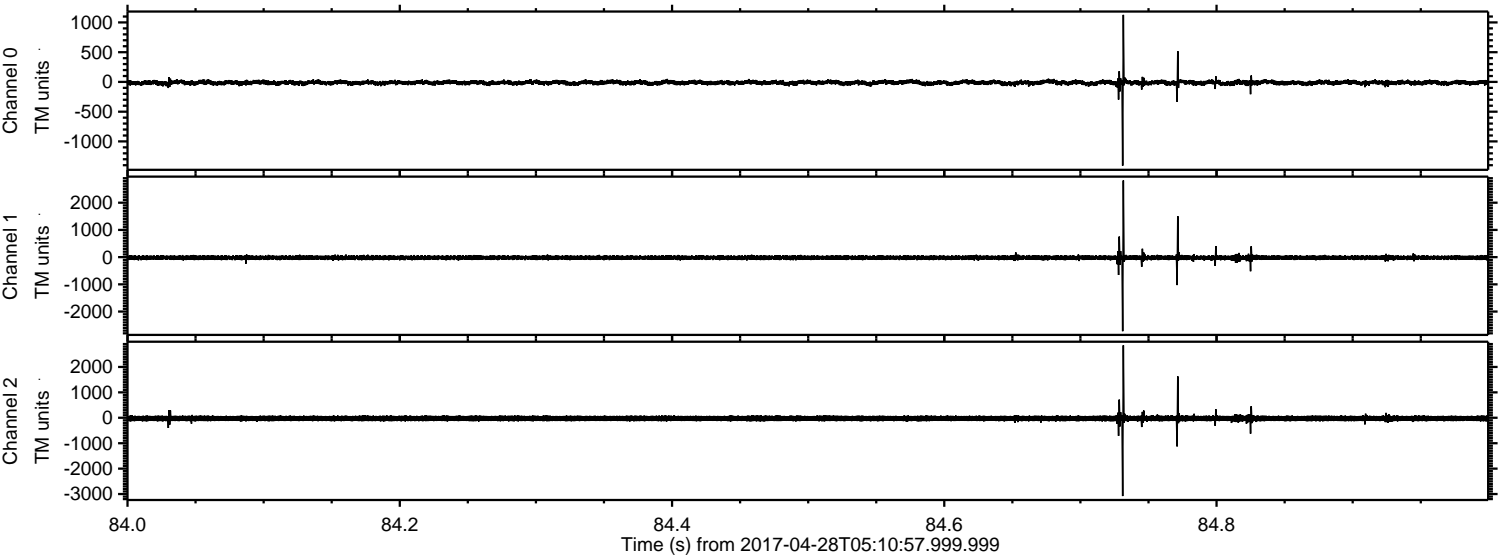
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-28T05:10:57.999.999. Part 32/147

Processed Fri Apr 28 07:18:37 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin





Processed Fri Apr 28 07:18:38 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin



Power spectra

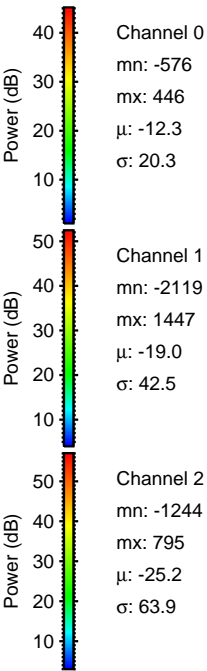
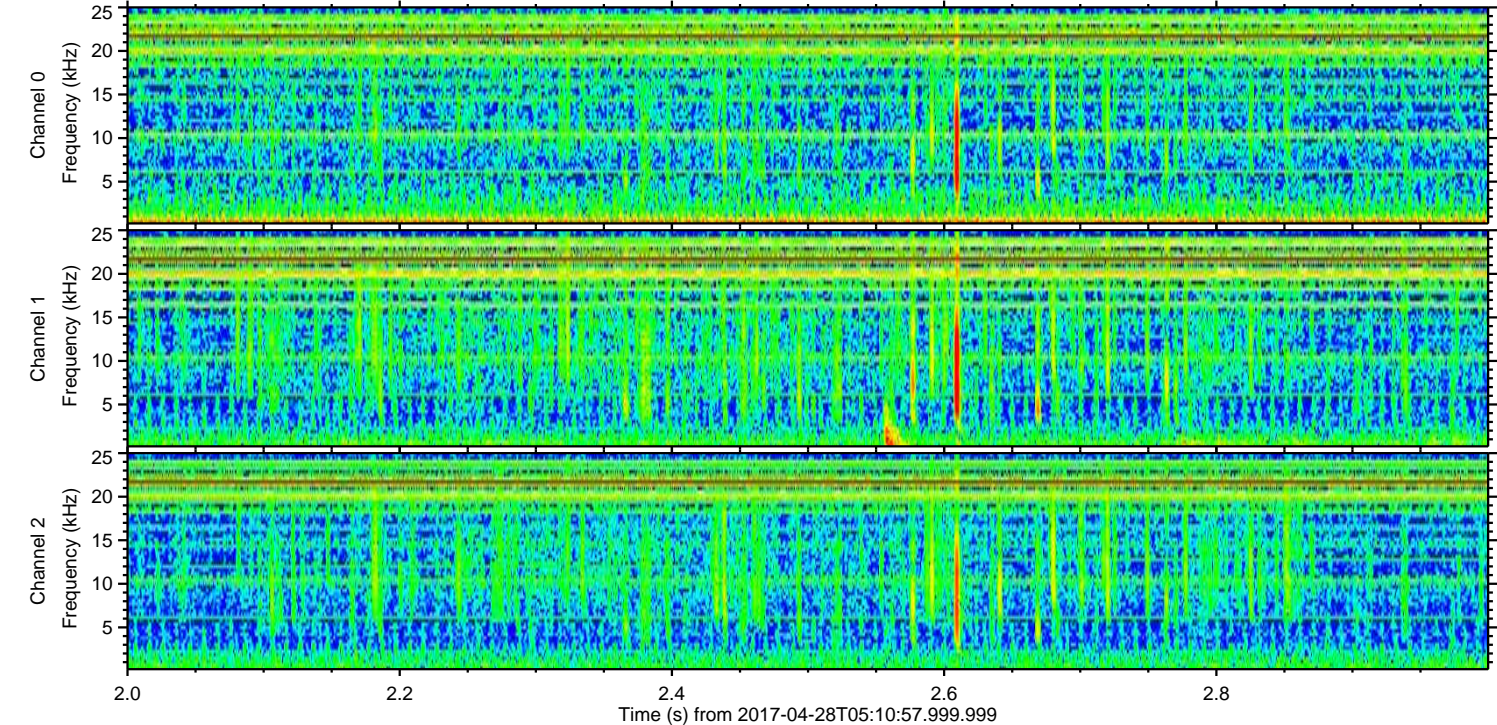
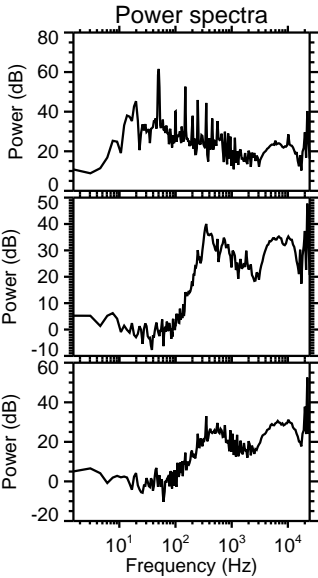
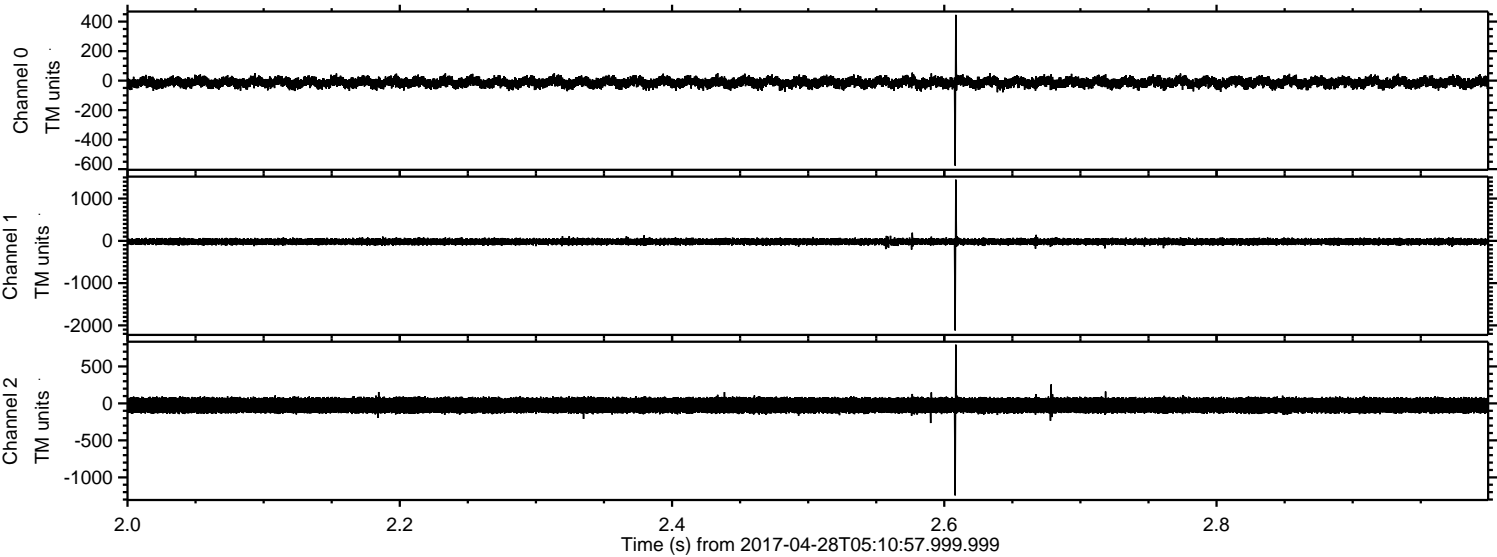
Channel 0  
mn: -1407  
mx: 1127  
 $\mu$ : -12.3  
 $\sigma$ : 24.4

Channel 1  
mn: -2721  
mx: 2818  
 $\mu$ : -19.1  
 $\sigma$ : 53.3

Channel 2  
mn: -3081  
mx: 2851  
 $\mu$ : -25.3  
 $\sigma$ : 72.0

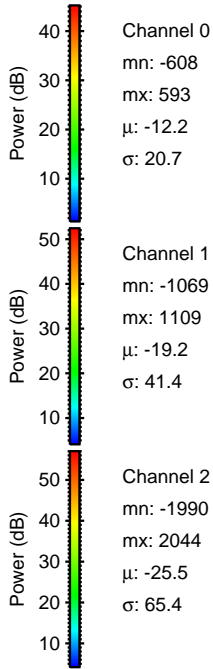
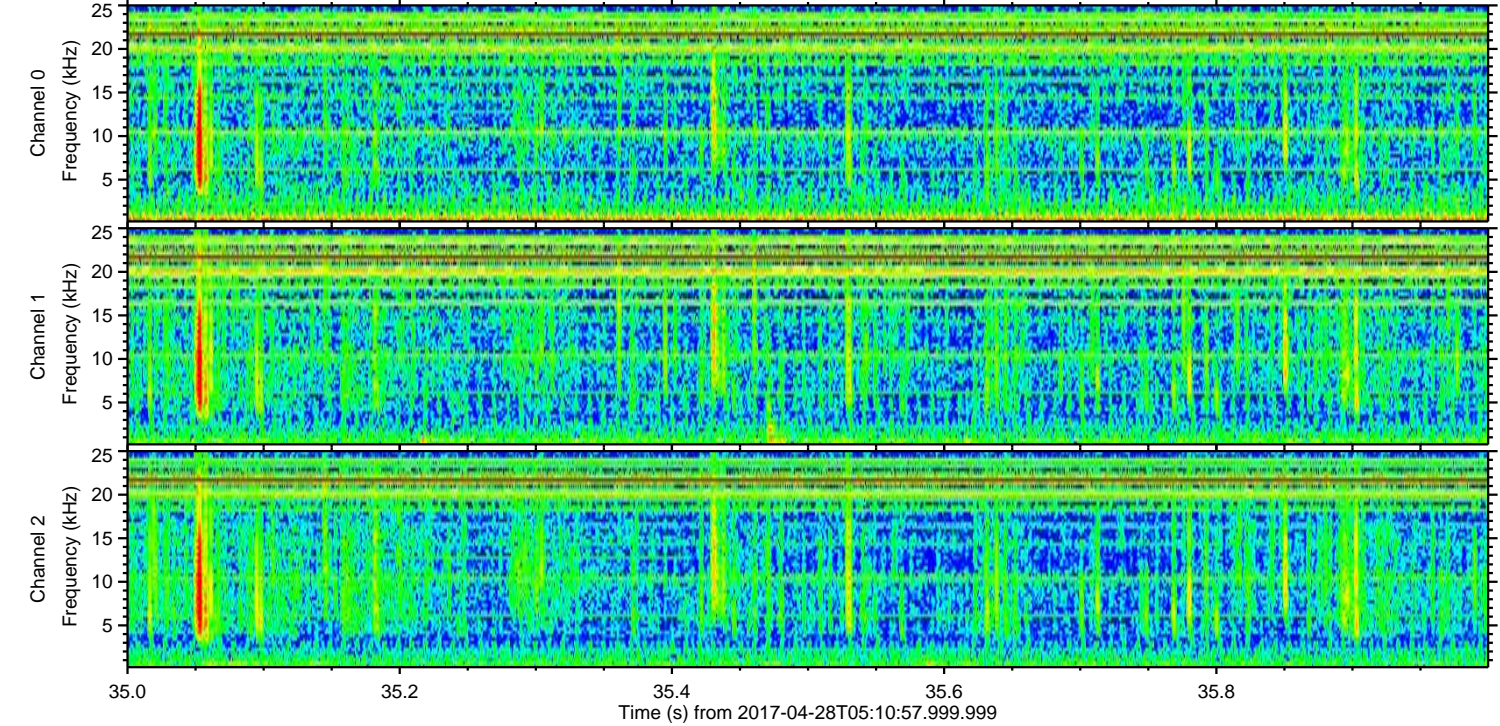
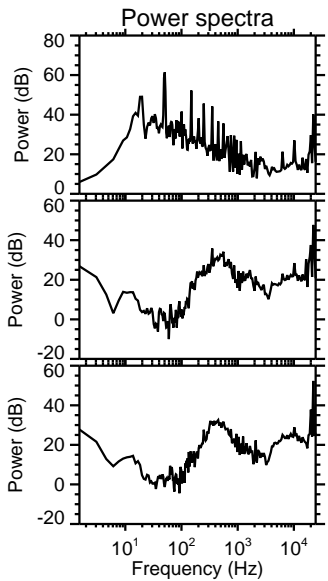
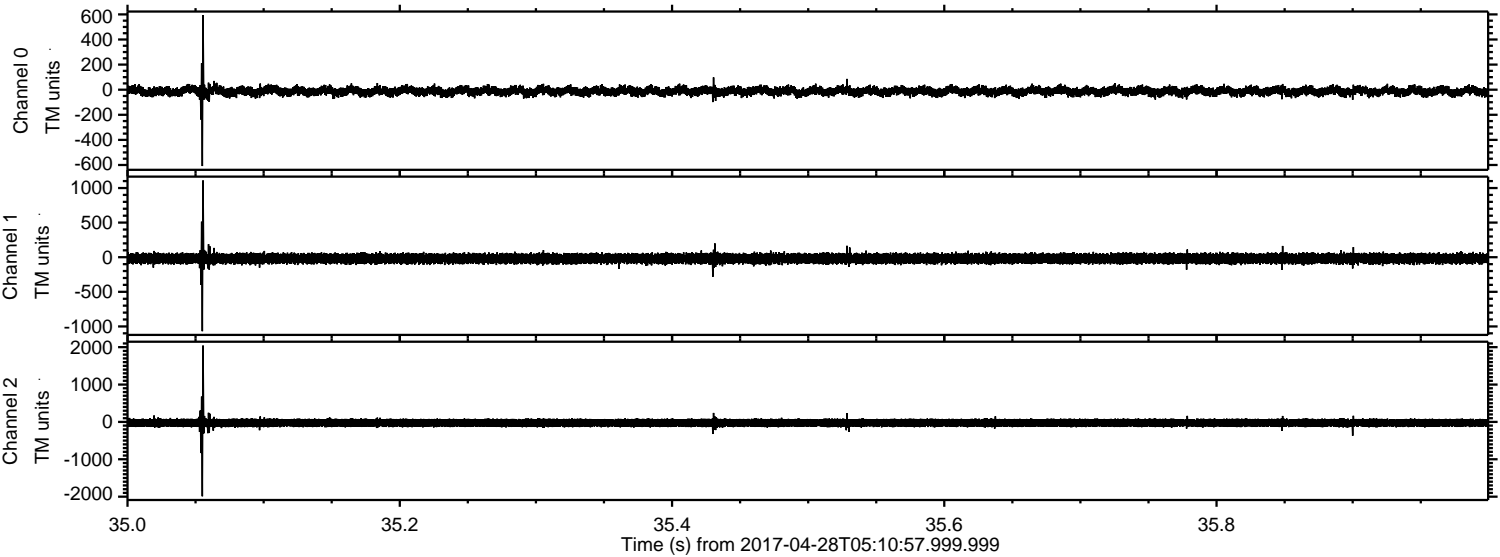


Processed Fri Apr 28 07:18:39 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin





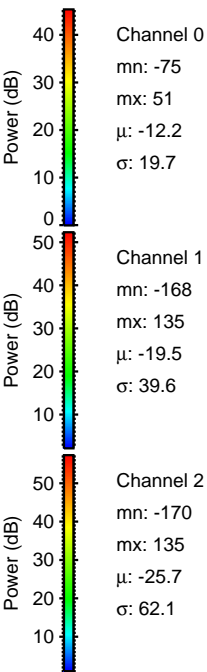
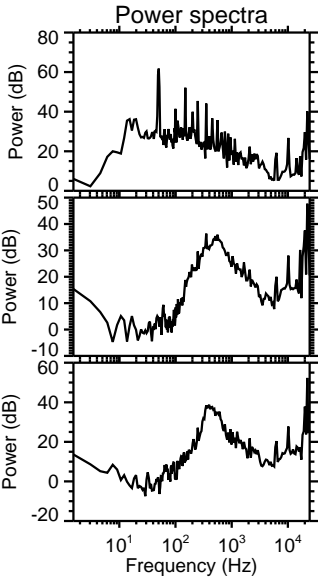
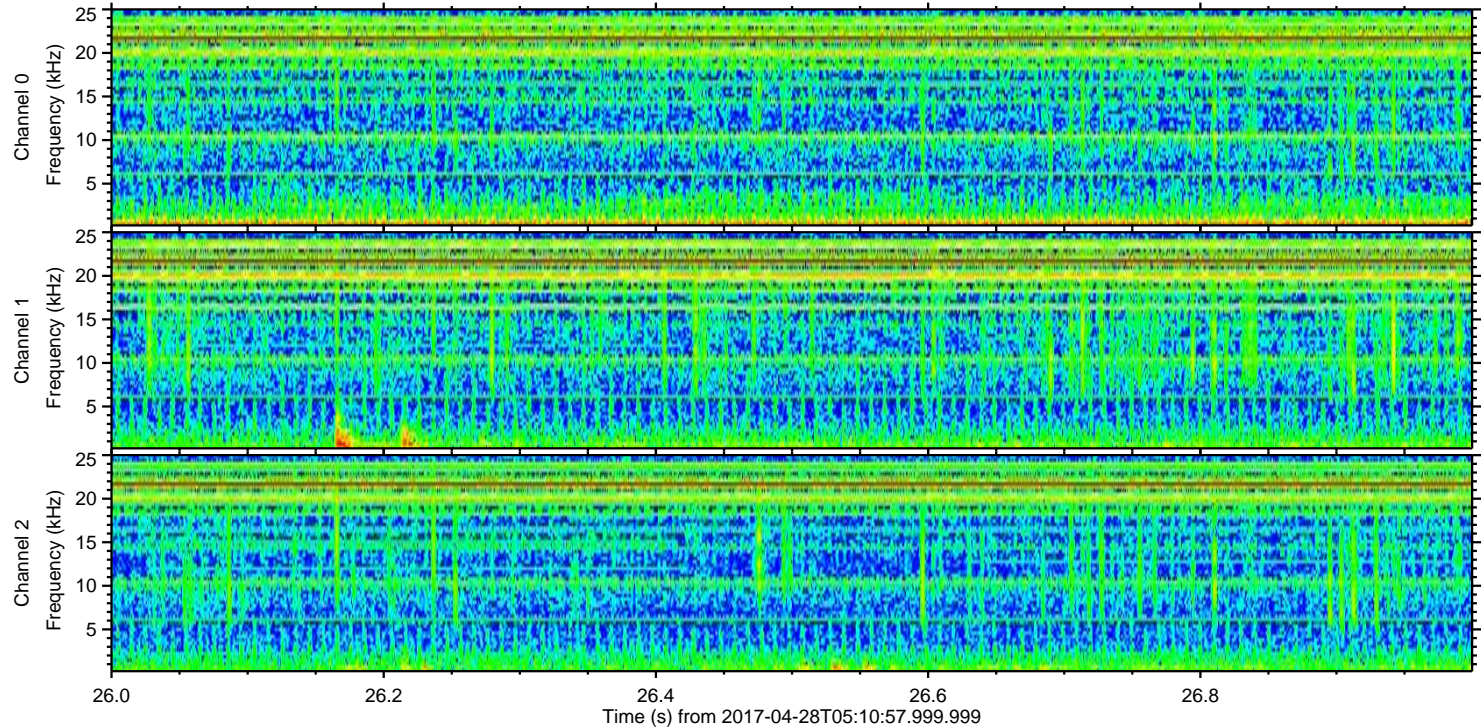
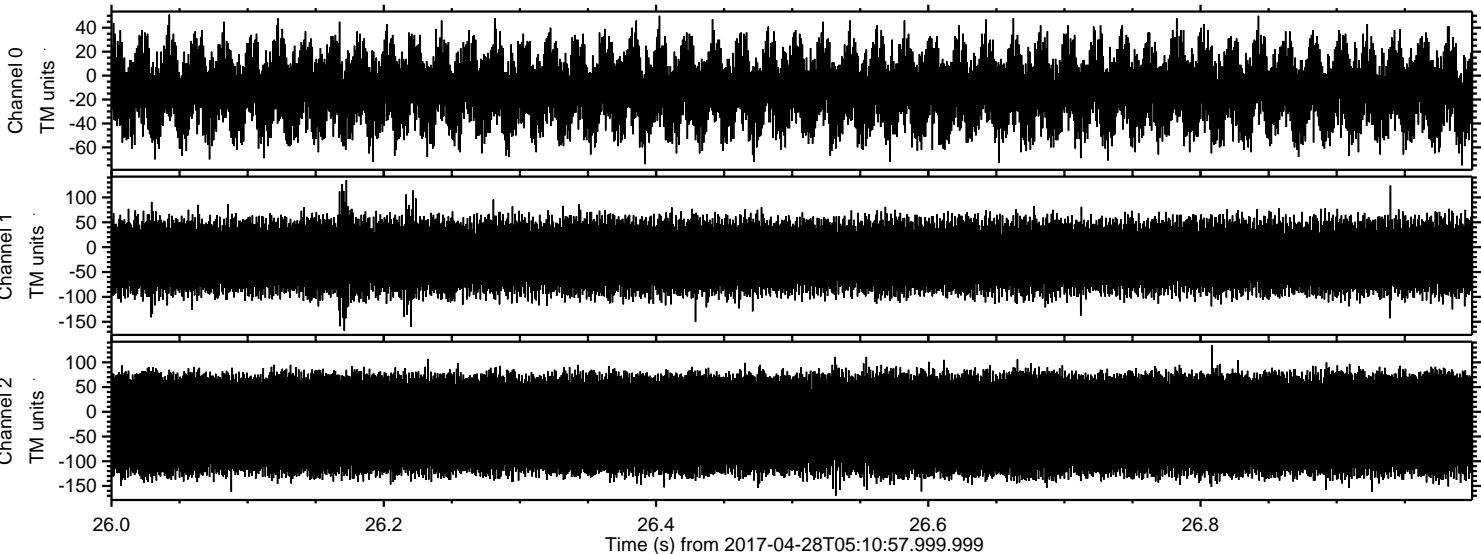
Processed Fri Apr 28 07:18:40 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-28T05:10:57.999.999. Part 27/147

Processed Fri Apr 28 07:18:41 2017 by ELM ver.2012-10-06 from 001\_\_elm20170428\_051056\_\_dat00.bin



Channel 0  
mn: -75  
mx: 51  
 $\mu$ : -12.2  
 $\sigma$ : 19.7

Channel 1  
mn: -168  
mx: 135  
 $\mu$ : -19.5  
 $\sigma$ : 39.6

Channel 2  
mn: -170  
mx: 135  
 $\mu$ : -25.7  
 $\sigma$ : 62.1