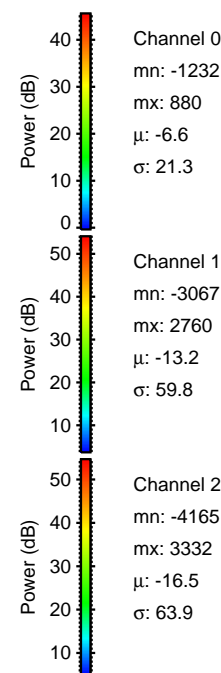
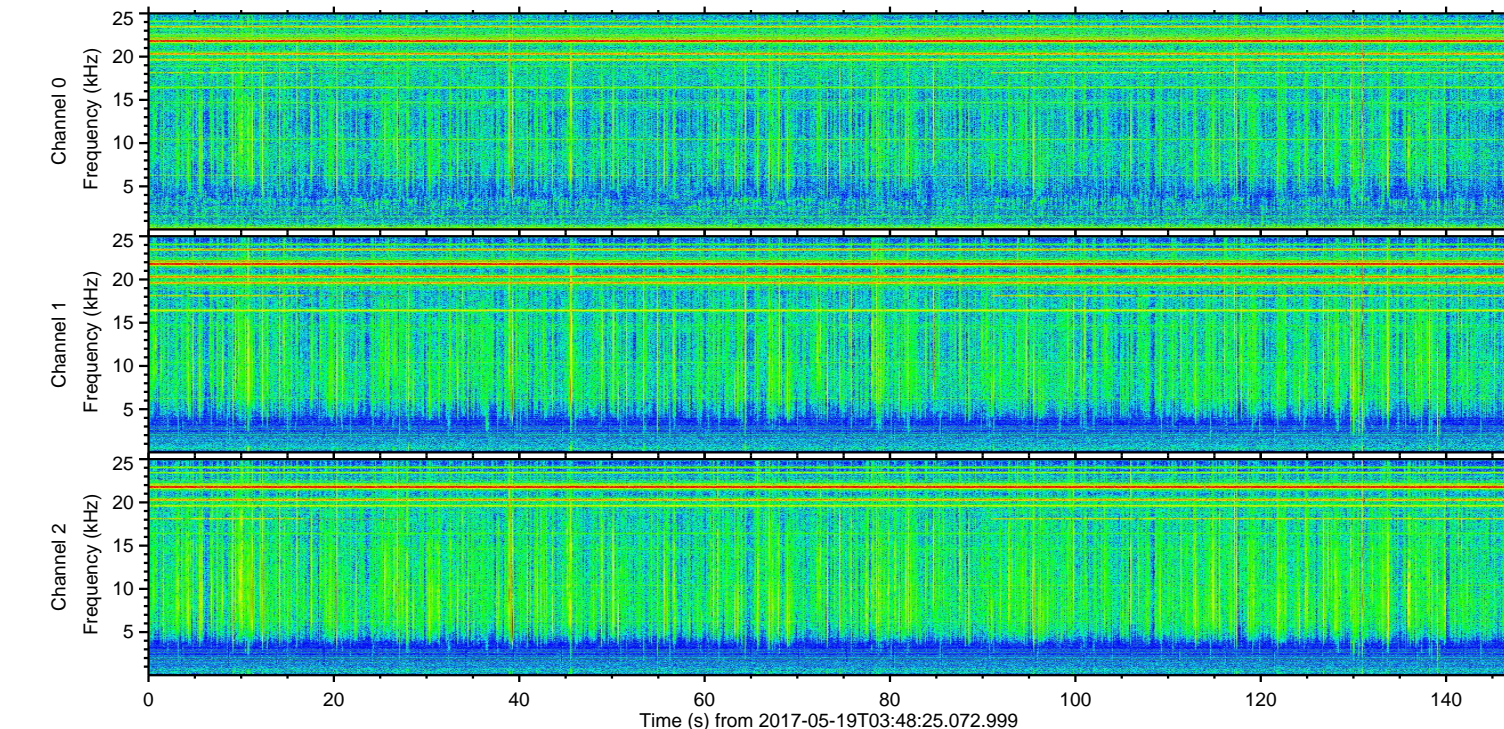
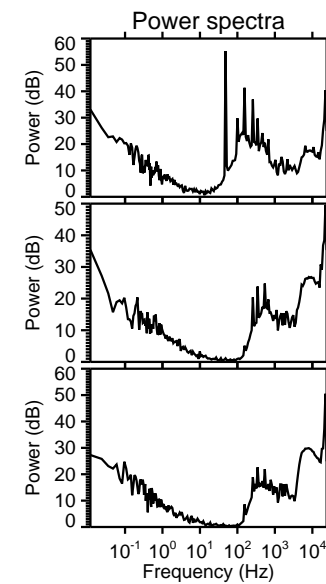
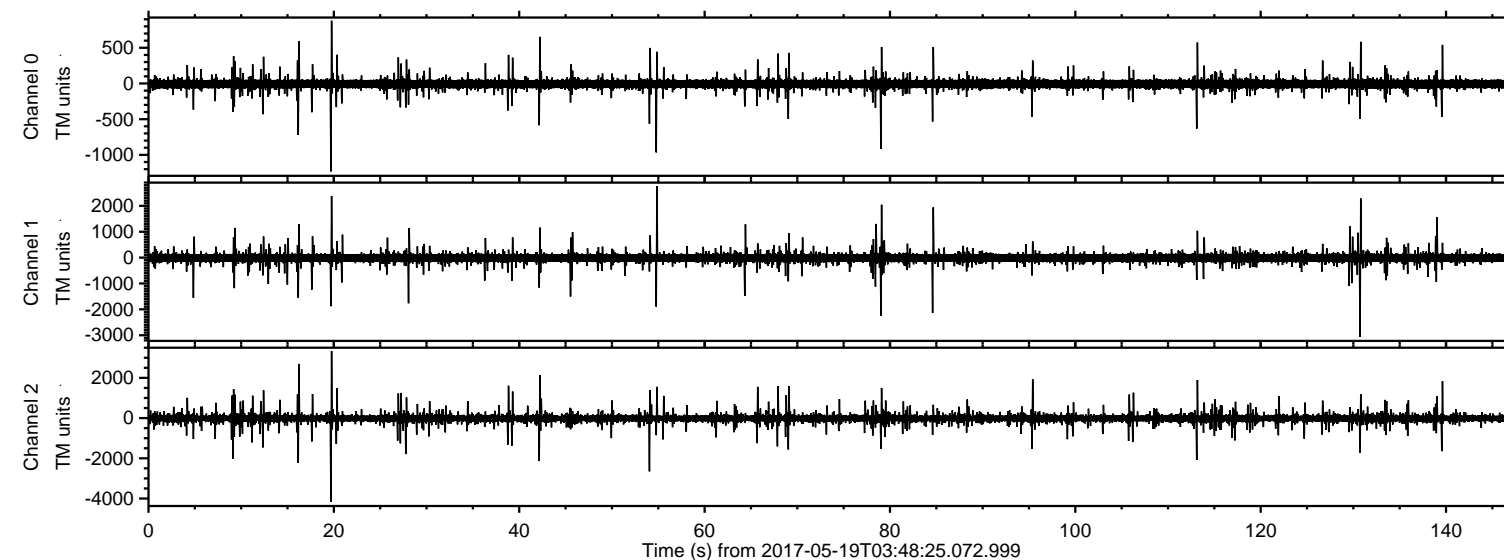


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999.

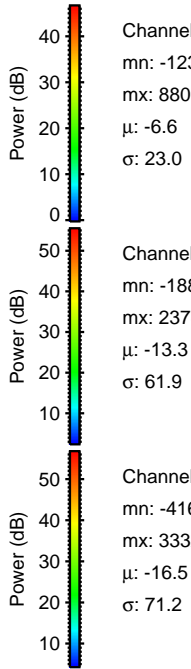
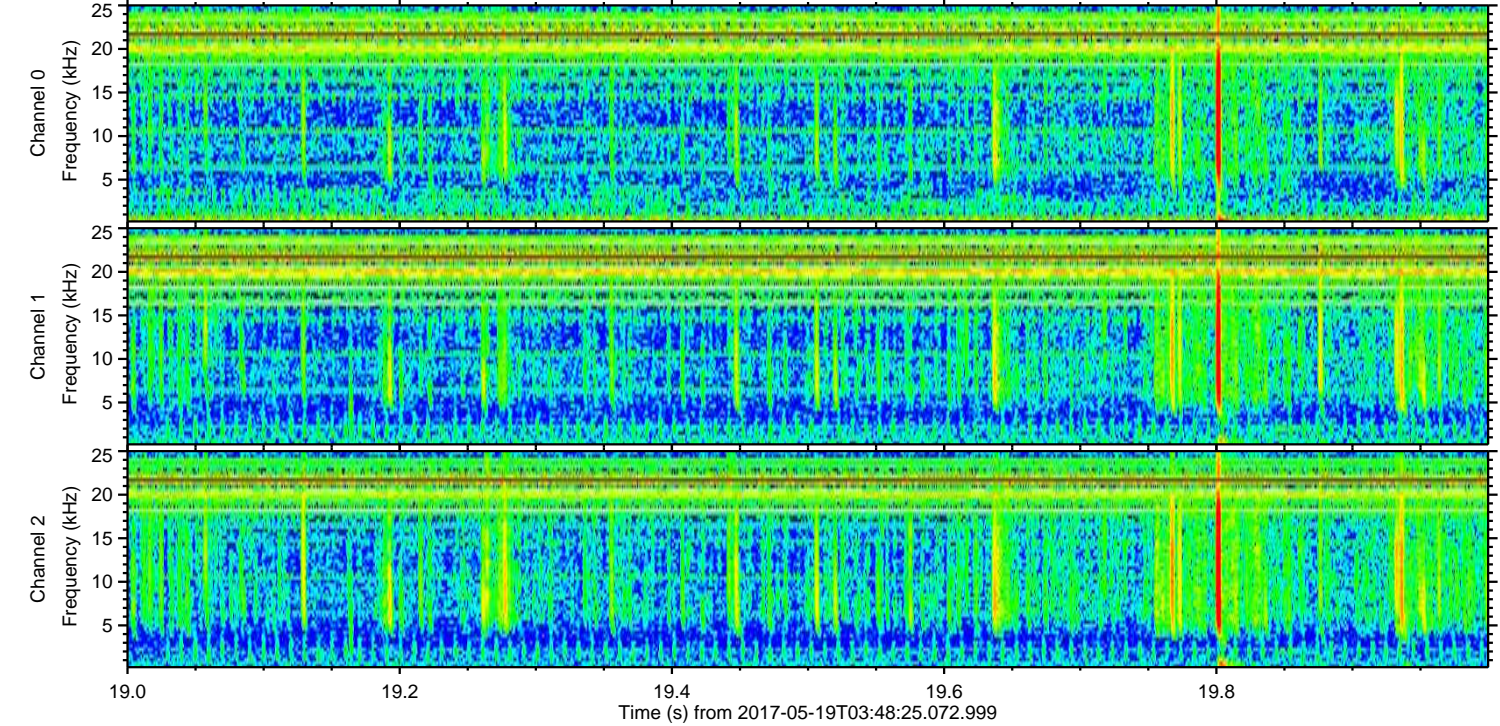
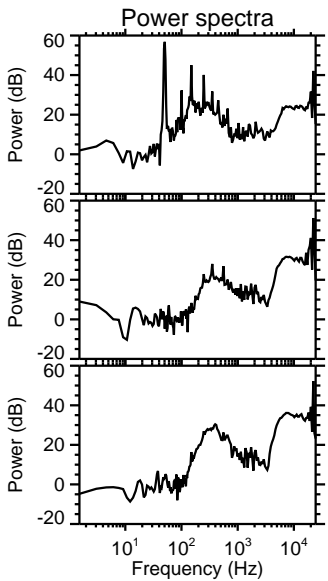
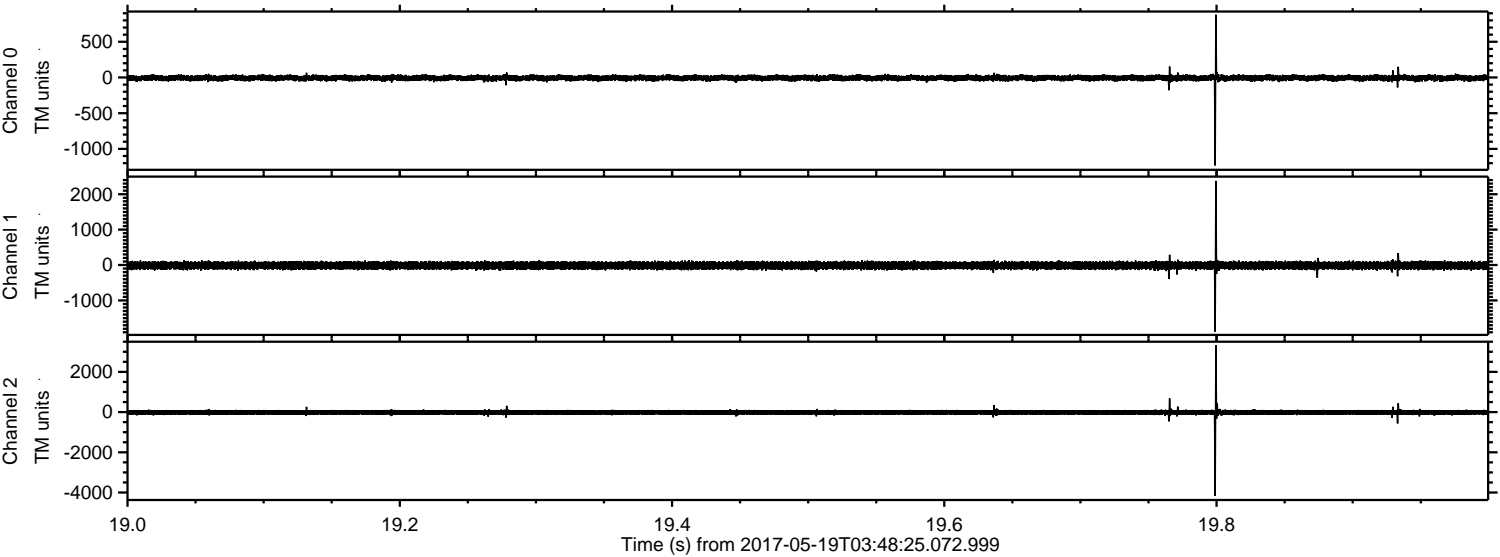
Processed Fri May 19 05:56:20 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999. Part 20/147

Processed Fri May 19 05:56:26 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin



Channel 0  
mn: -1232  
mx: 880  
 $\mu$ : -6.6  
 $\sigma$ : 23.0

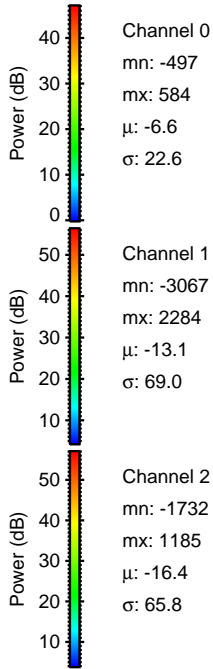
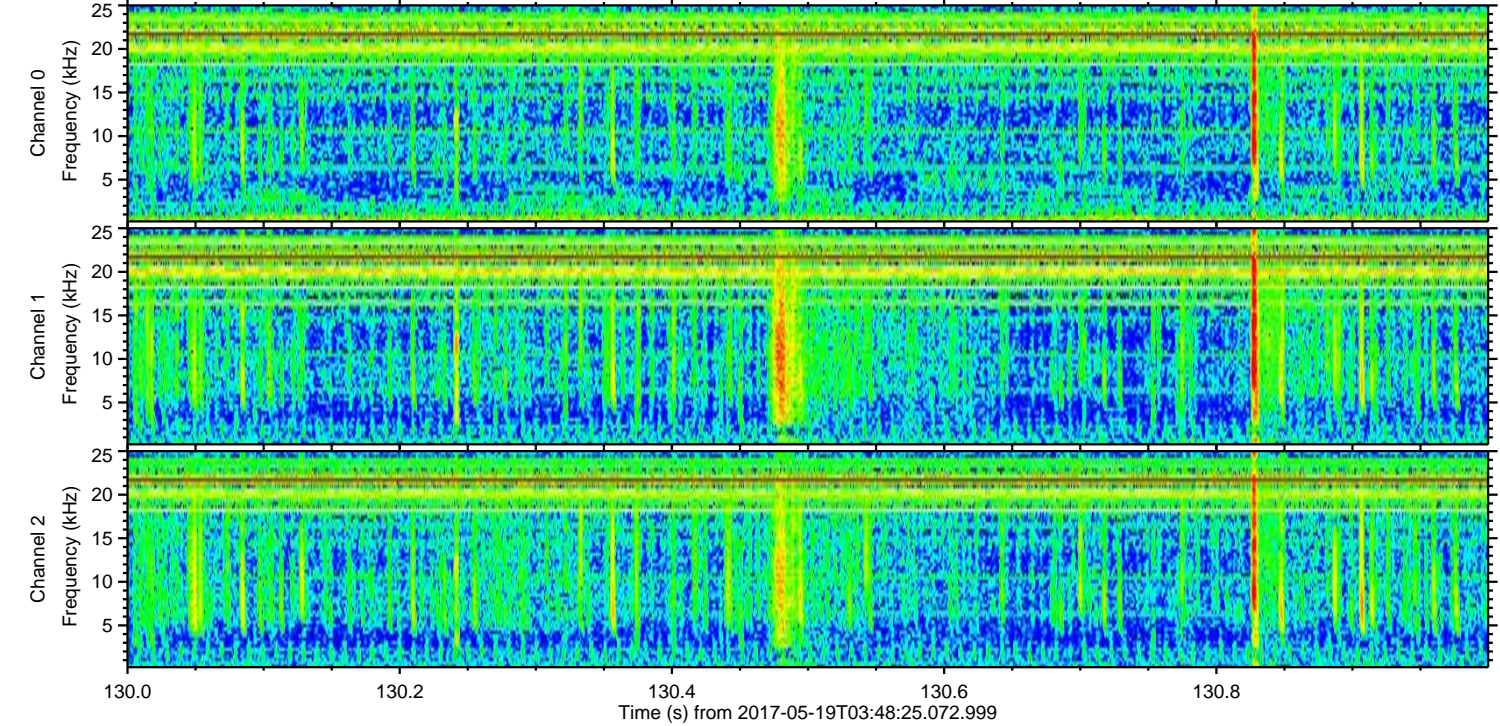
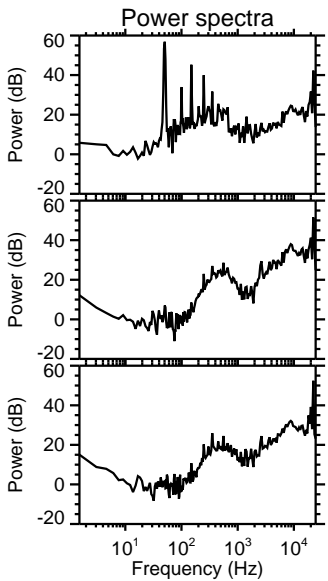
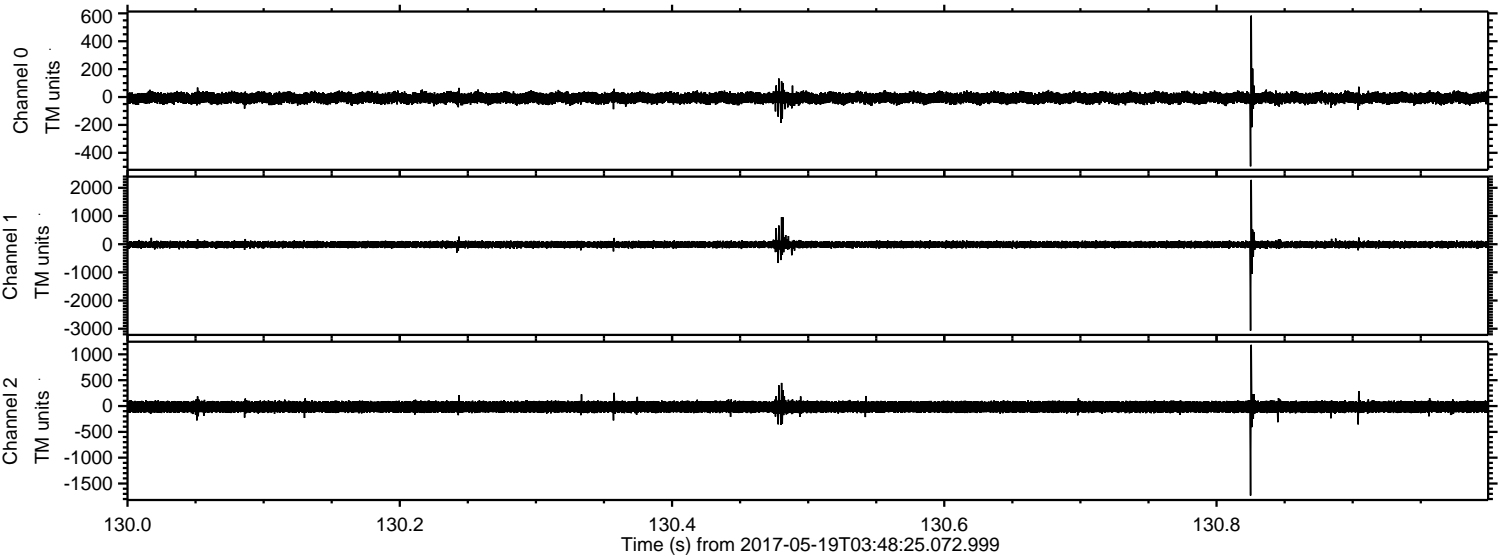
Channel 1  
mn: -1880  
mx: 2378  
 $\mu$ : -13.3  
 $\sigma$ : 61.9

Channel 2  
mn: -4165  
mx: 3332  
 $\mu$ : -16.5  
 $\sigma$ : 71.2



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999. Part 131/147

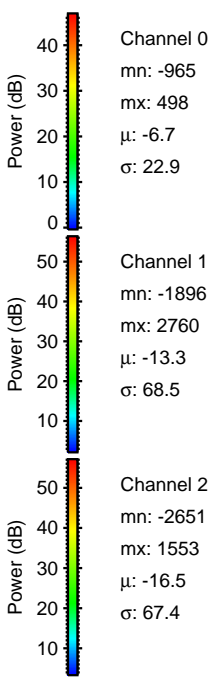
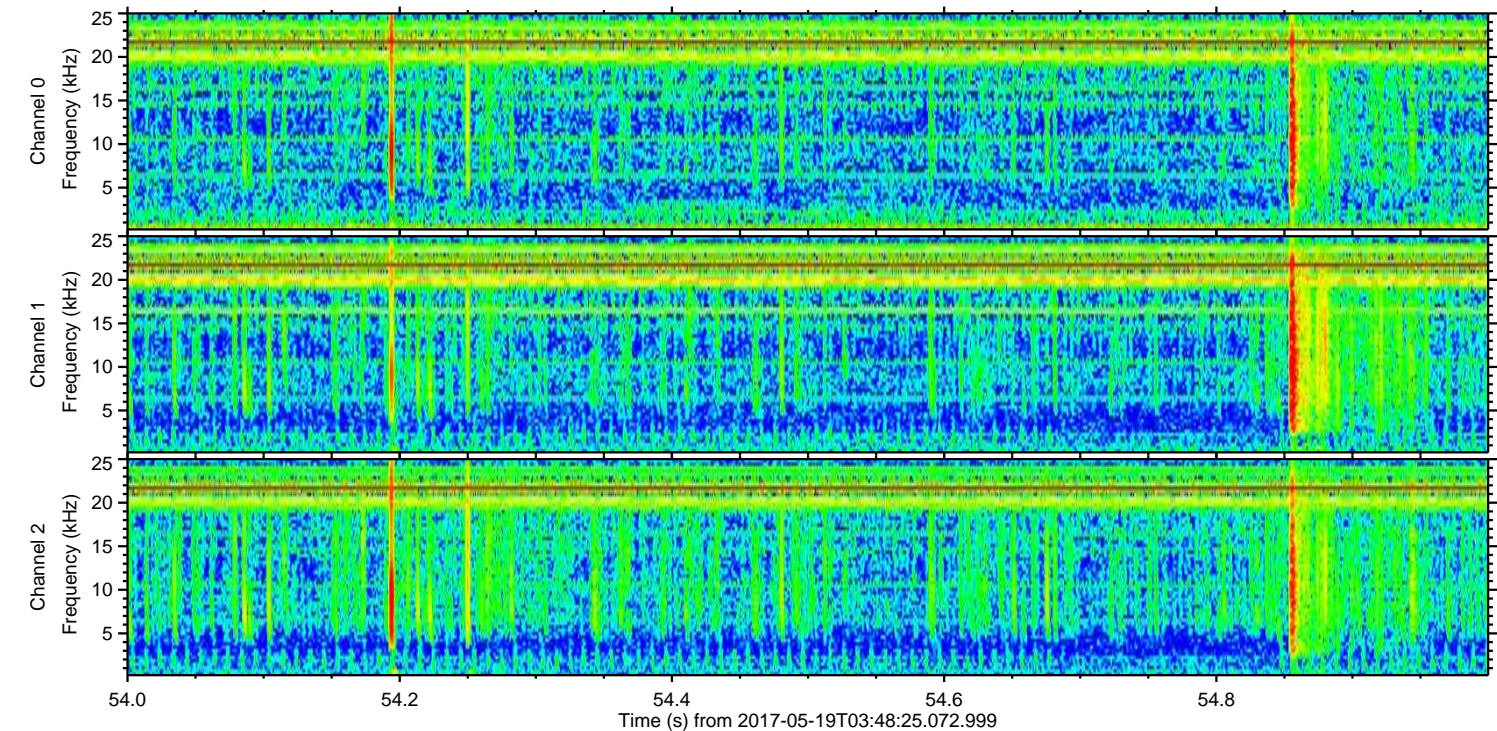
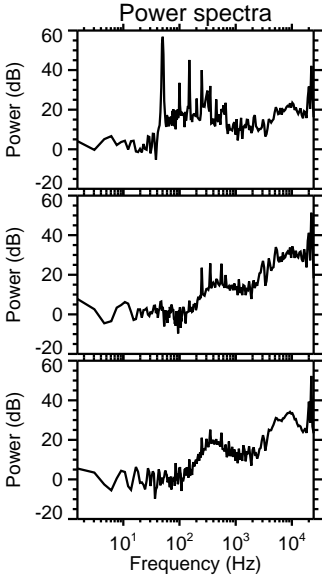
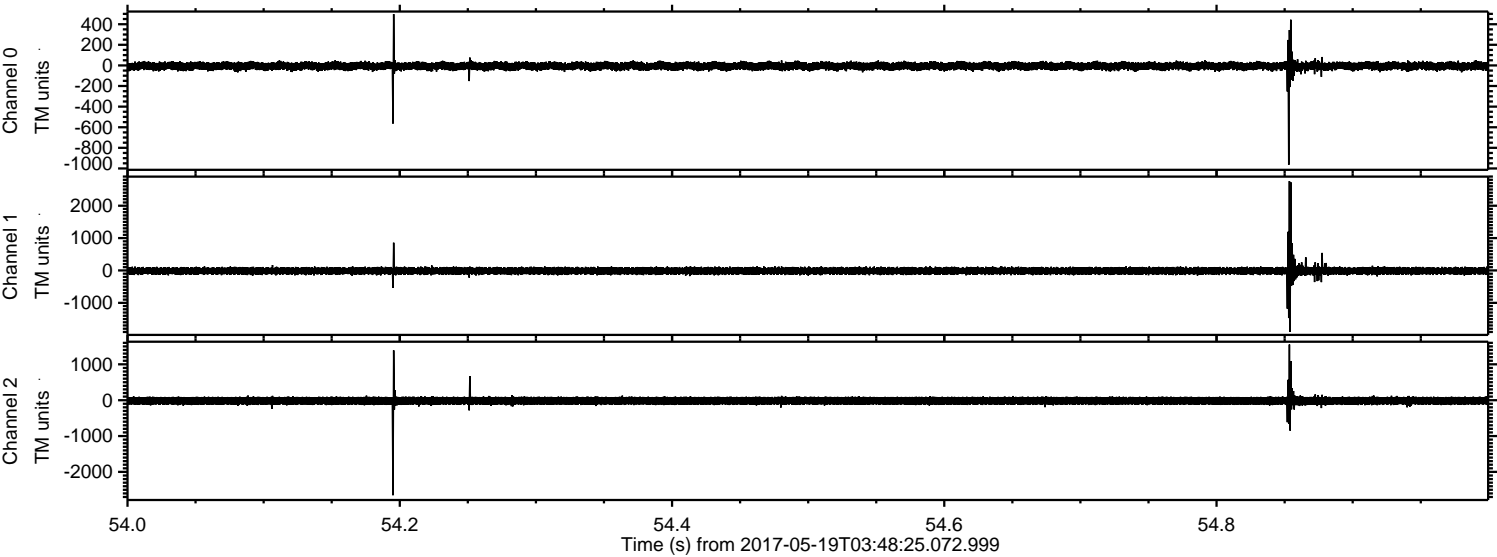
Processed Fri May 19 05:56:26 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999. Part 55/147

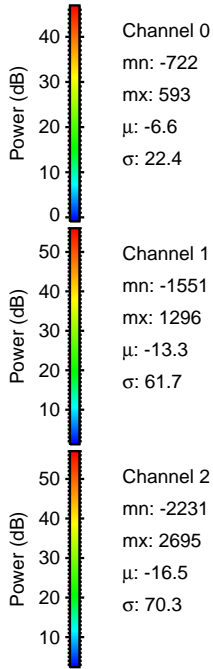
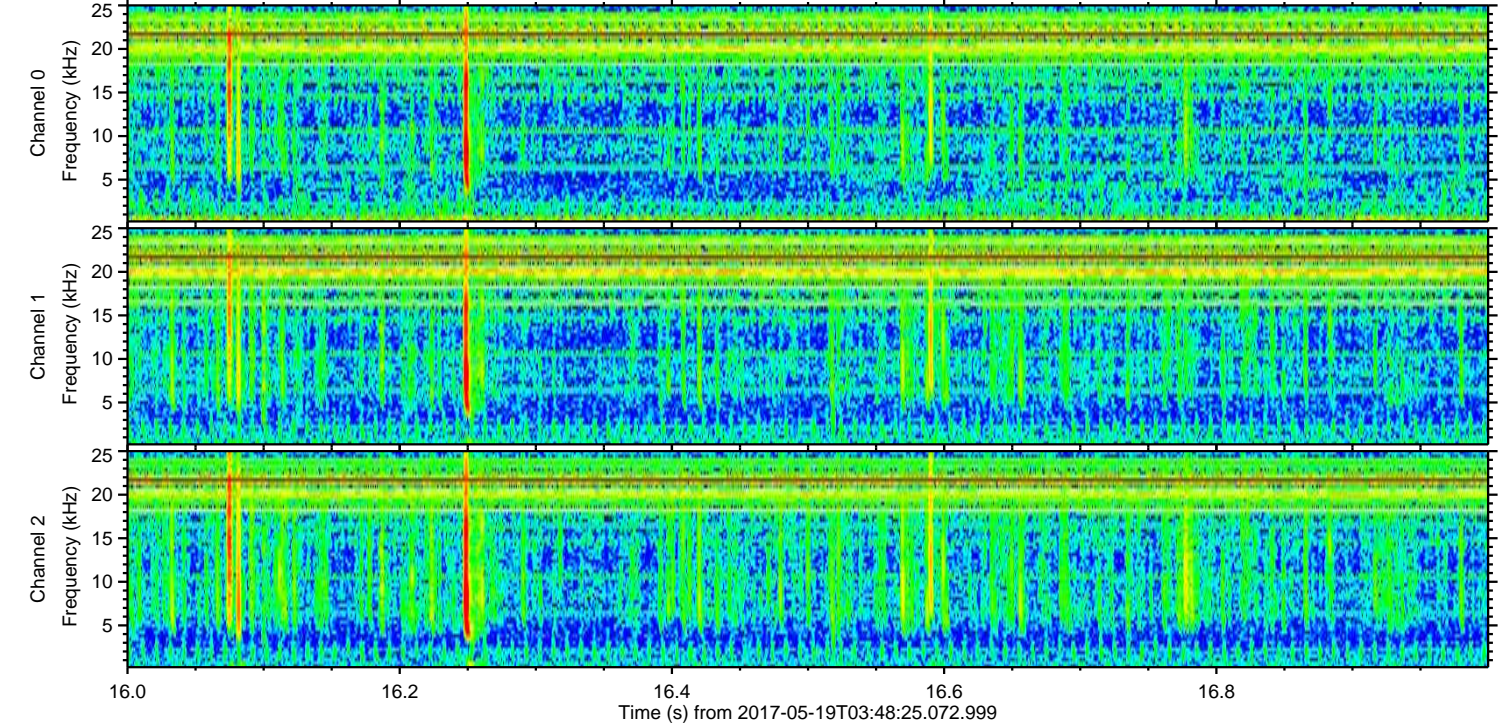
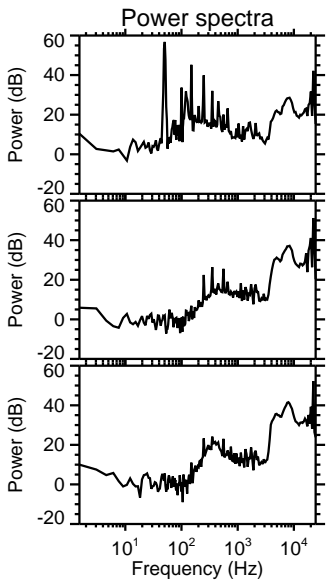
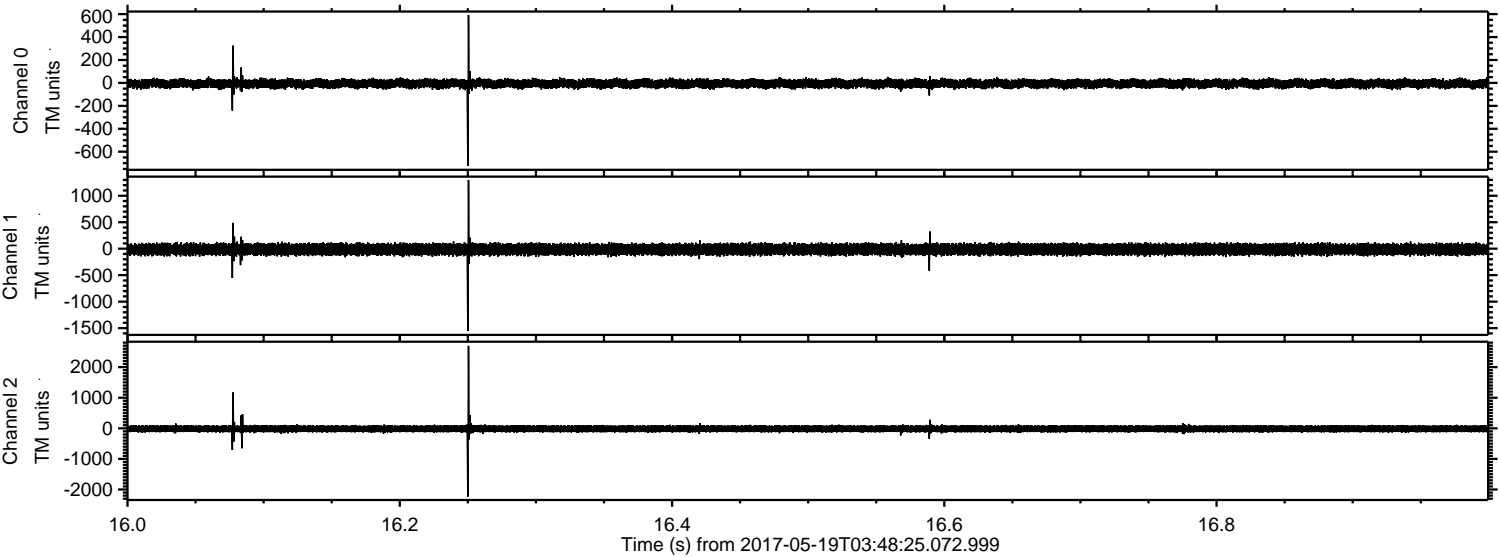
Processed Fri May 19 05:56:27 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999. Part 17/147

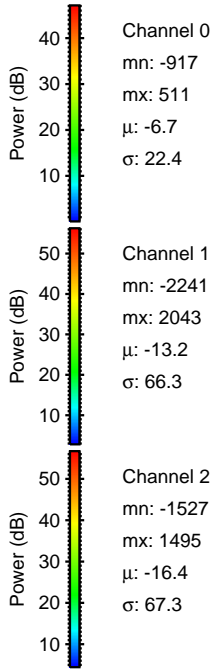
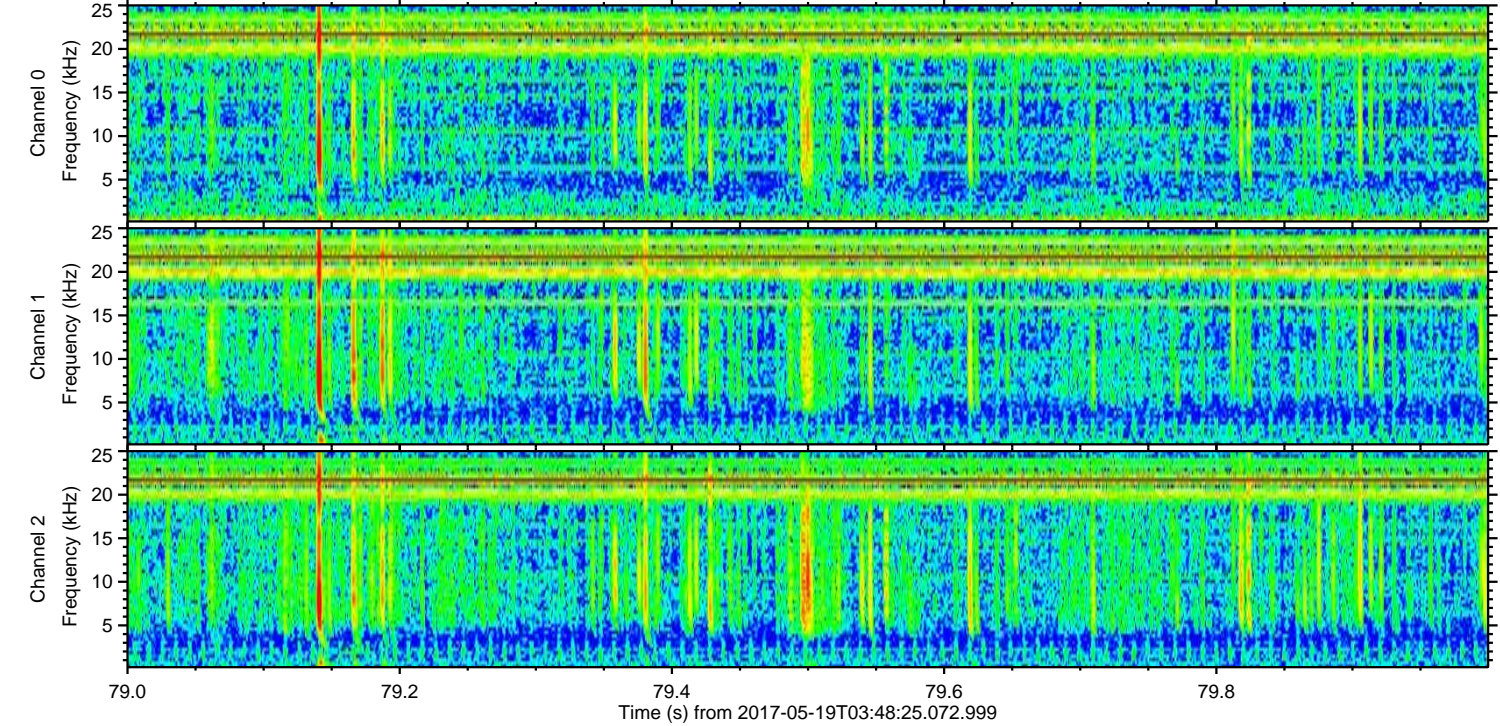
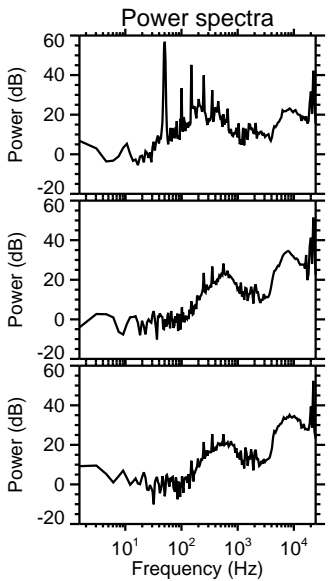
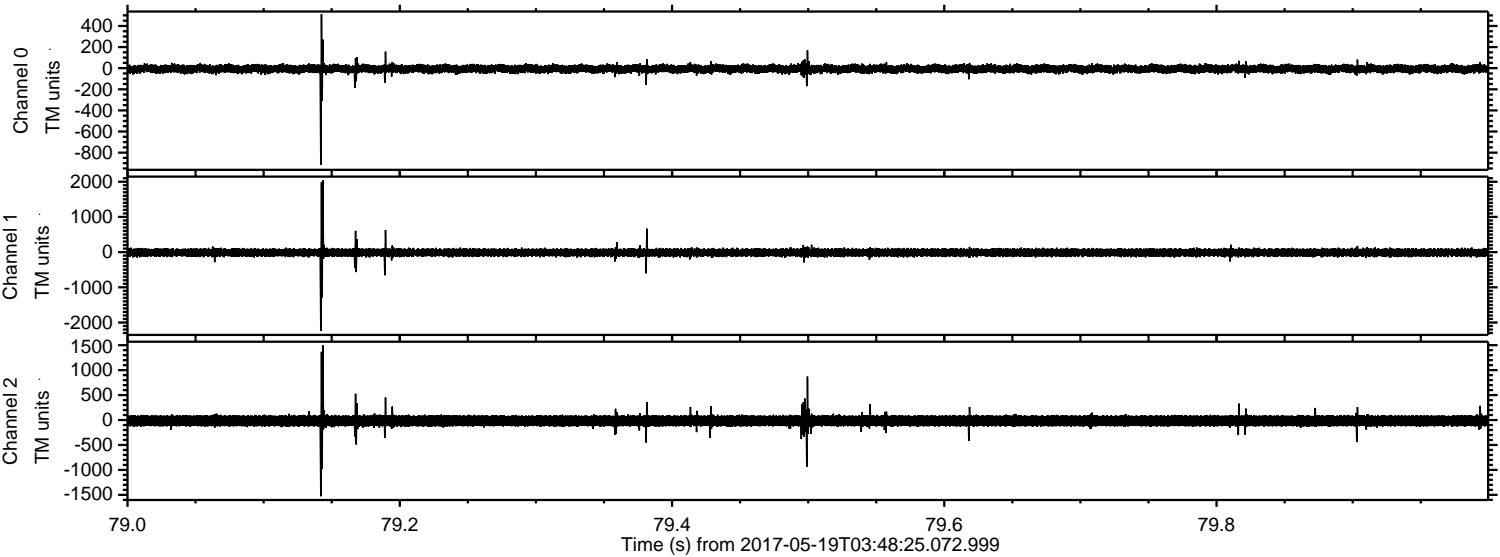
Processed Fri May 19 05:56:28 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999. Part 80/147

Processed Fri May 19 05:56:28 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin



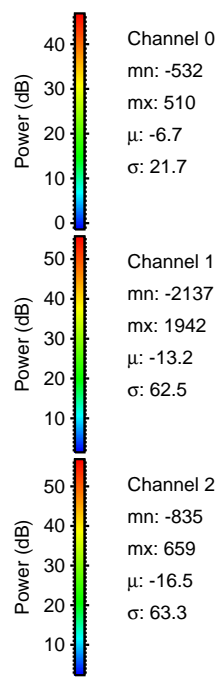
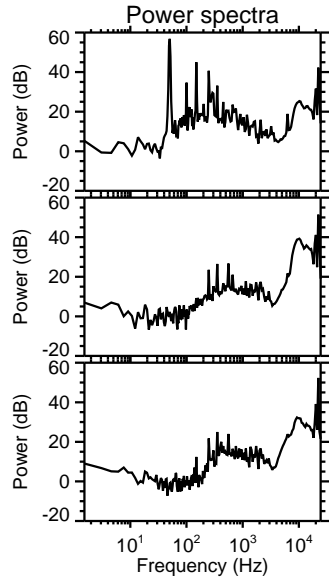
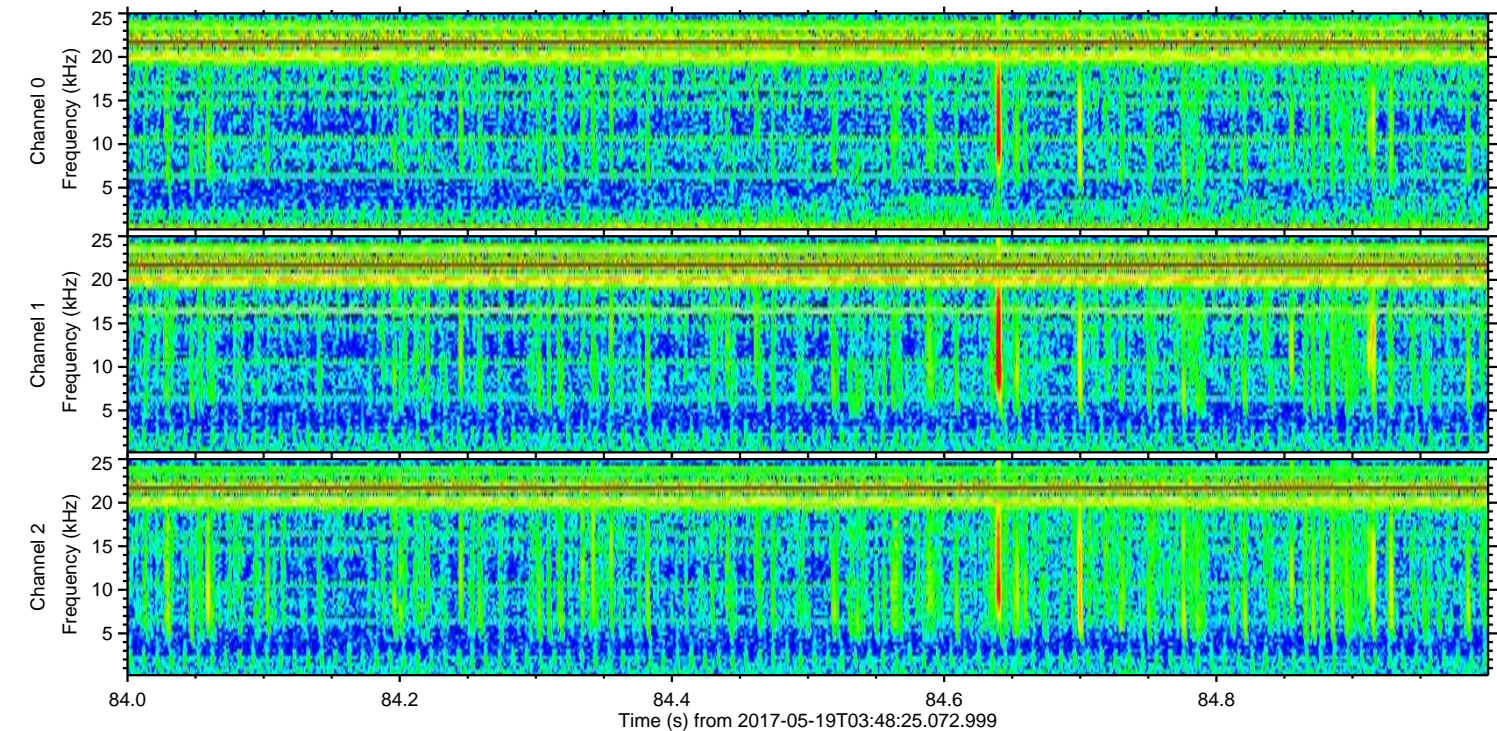
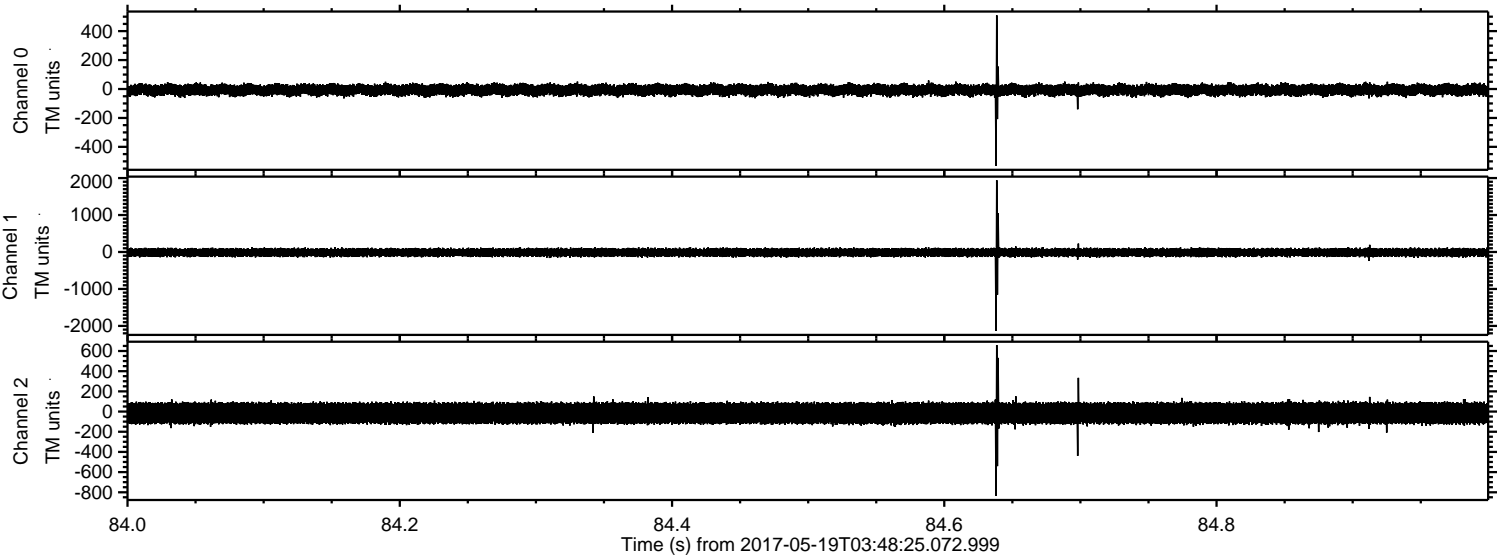
Channel 0  
mn: -917  
mx: 511  
 $\mu$ : -6.7  
 $\sigma$ : 22.4

Channel 1  
mn: -2241  
mx: 2043  
 $\mu$ : -13.2  
 $\sigma$ : 66.3

Channel 2  
mn: -1527  
mx: 1495  
 $\mu$ : -16.4  
 $\sigma$ : 67.3



Processed Fri May 19 05:56:29 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin



Power spectra

Channel 0

mn: -532  
mx: 510  
 $\mu$ : -6.7  
 $\sigma$ : 21.7

Channel 1

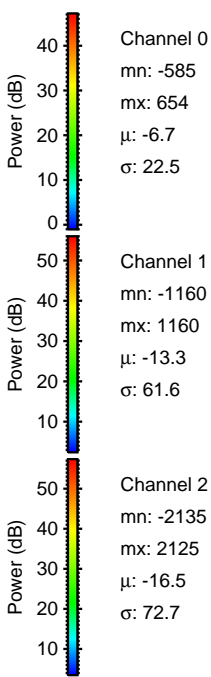
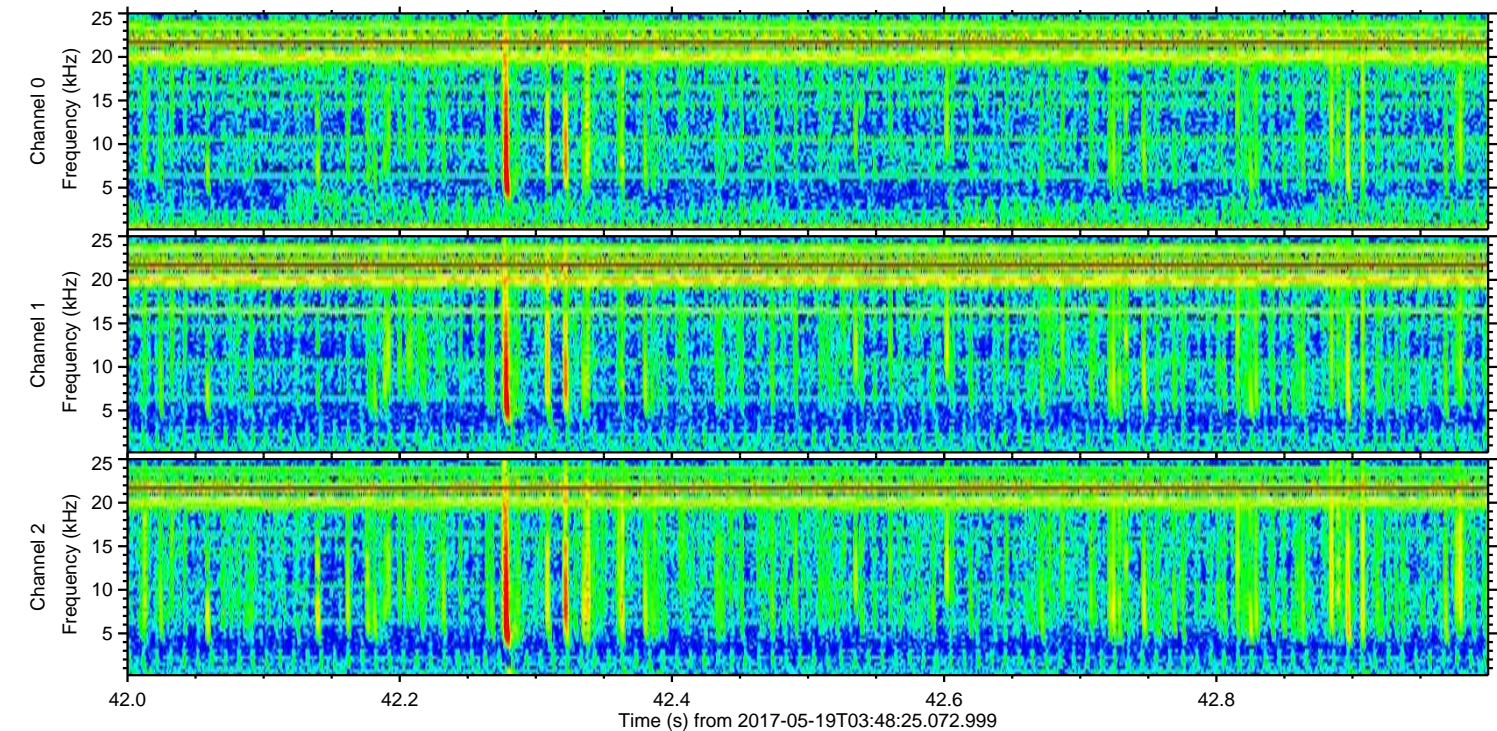
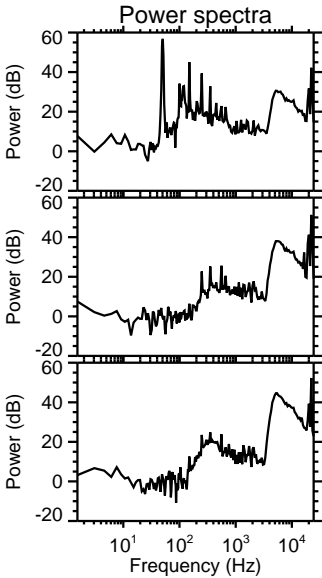
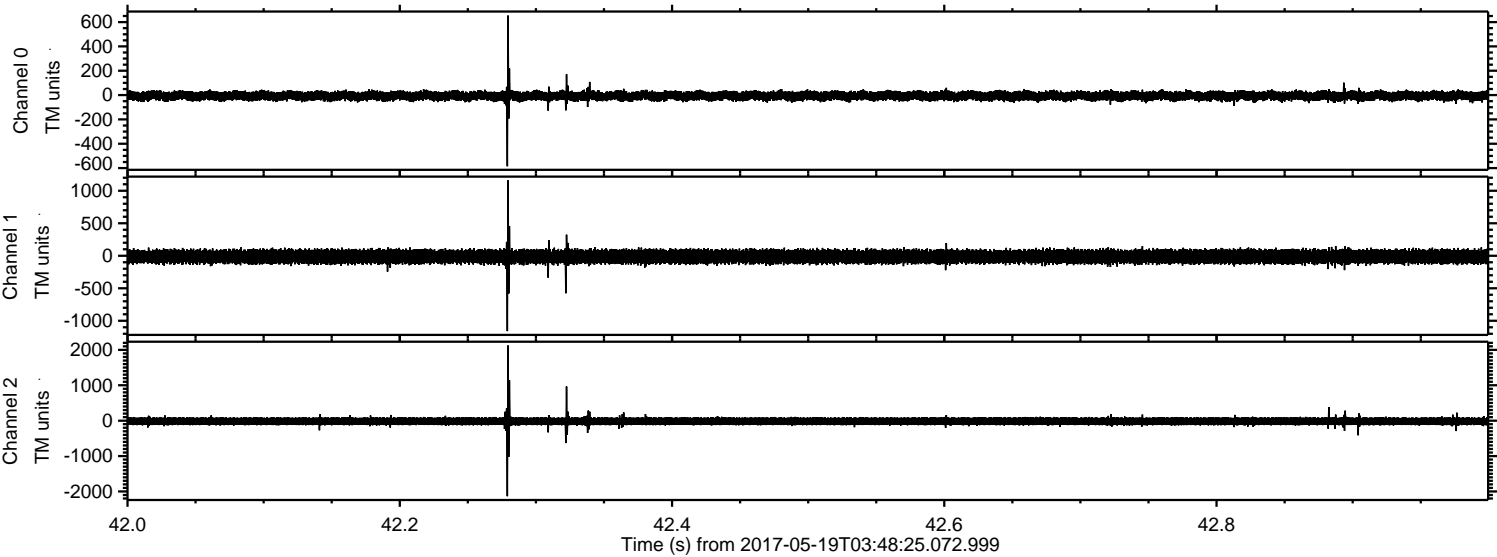
mn: -2137  
mx: 1942  
 $\mu$ : -13.2  
 $\sigma$ : 62.5

Channel 2

mn: -835  
mx: 659  
 $\mu$ : -16.5  
 $\sigma$ : 63.3



Processed Fri May 19 05:56:30 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin



Channel 0  
mn: -585  
mx: 654  
 $\mu$ : -6.7  
 $\sigma$ : 22.5

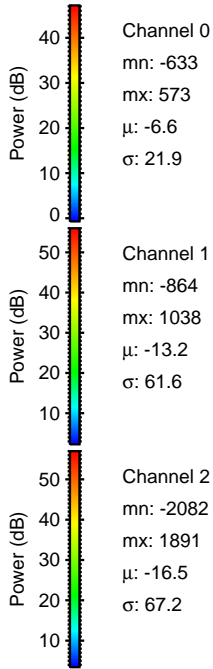
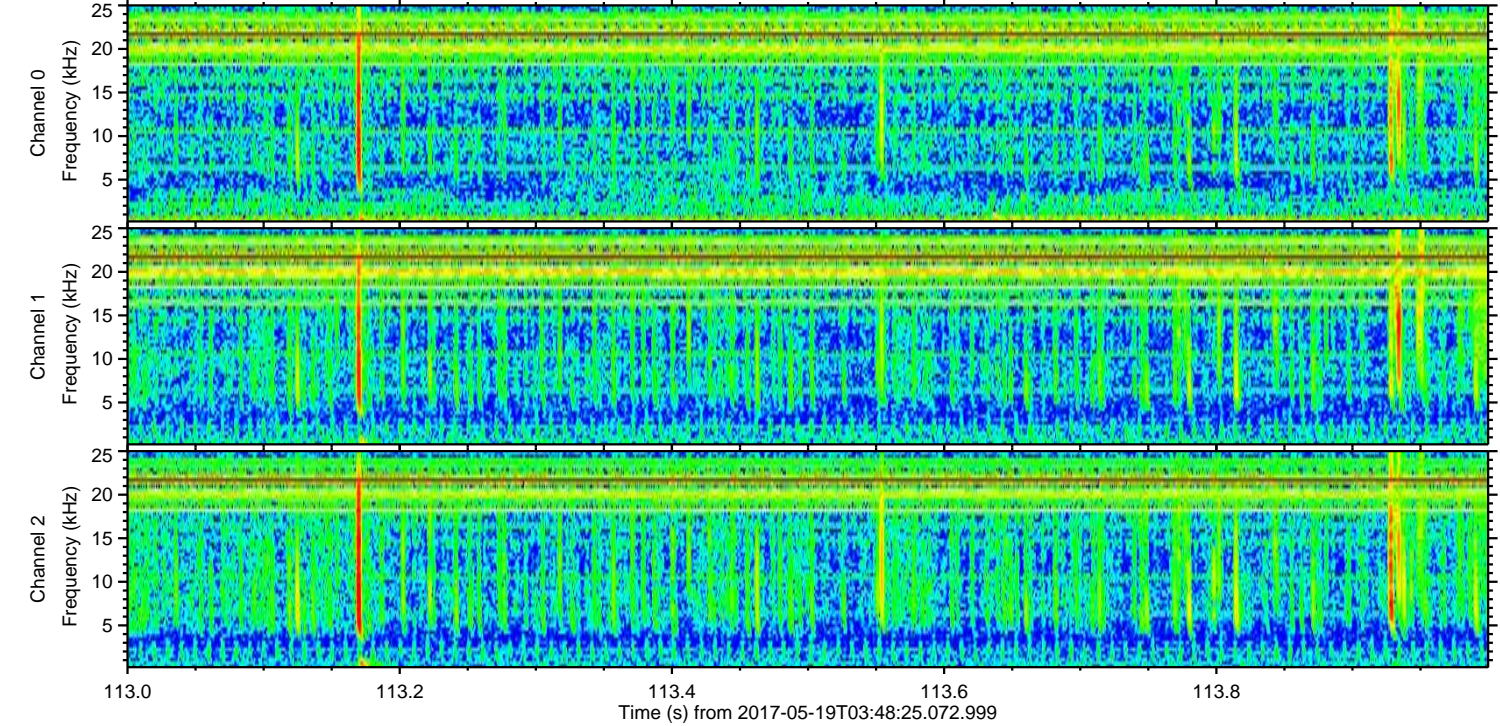
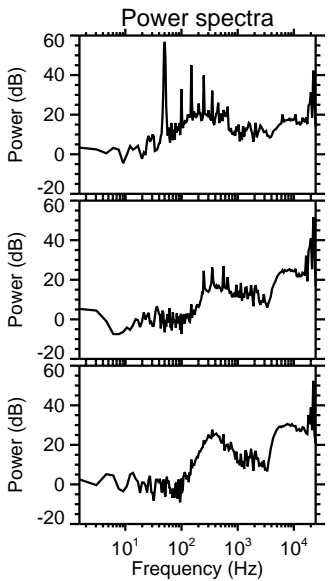
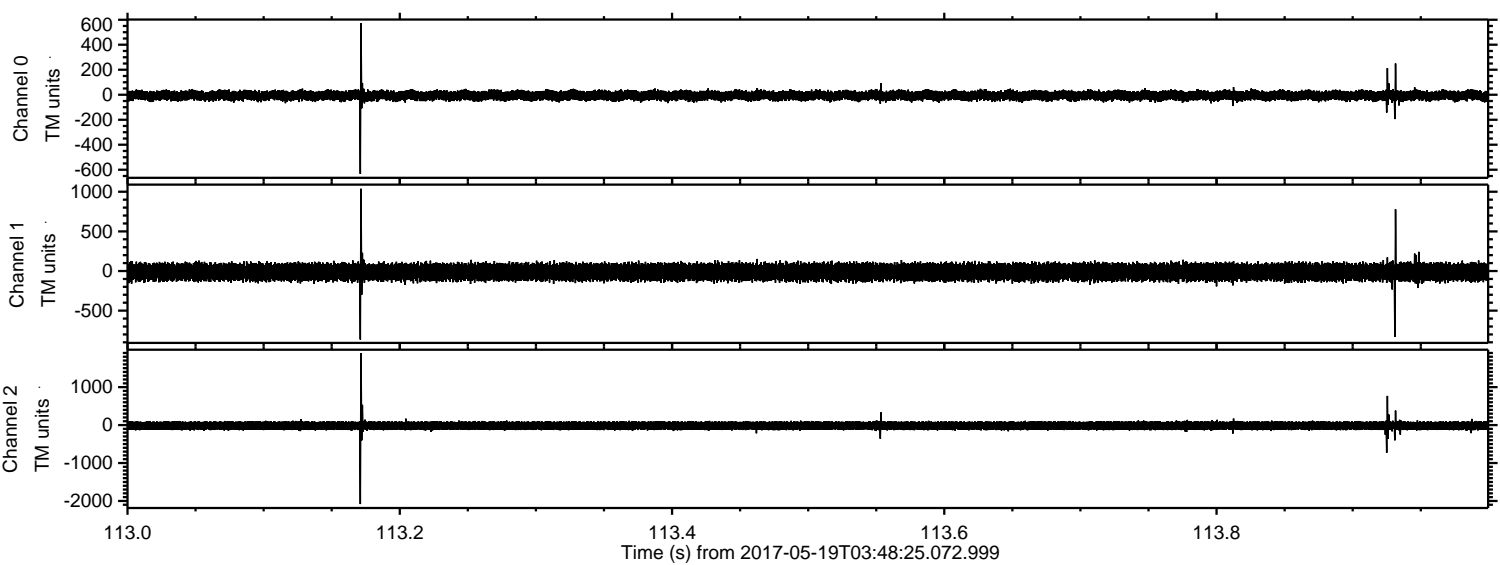
Channel 1  
mn: -1160  
mx: 1160  
 $\mu$ : -13.3  
 $\sigma$ : 61.6

Channel 2  
mn: -2135  
mx: 2125  
 $\mu$ : -16.5  
 $\sigma$ : 72.7



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999. Part 114/147

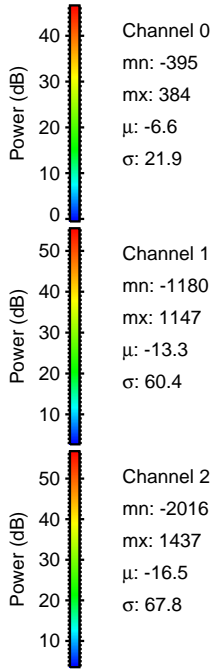
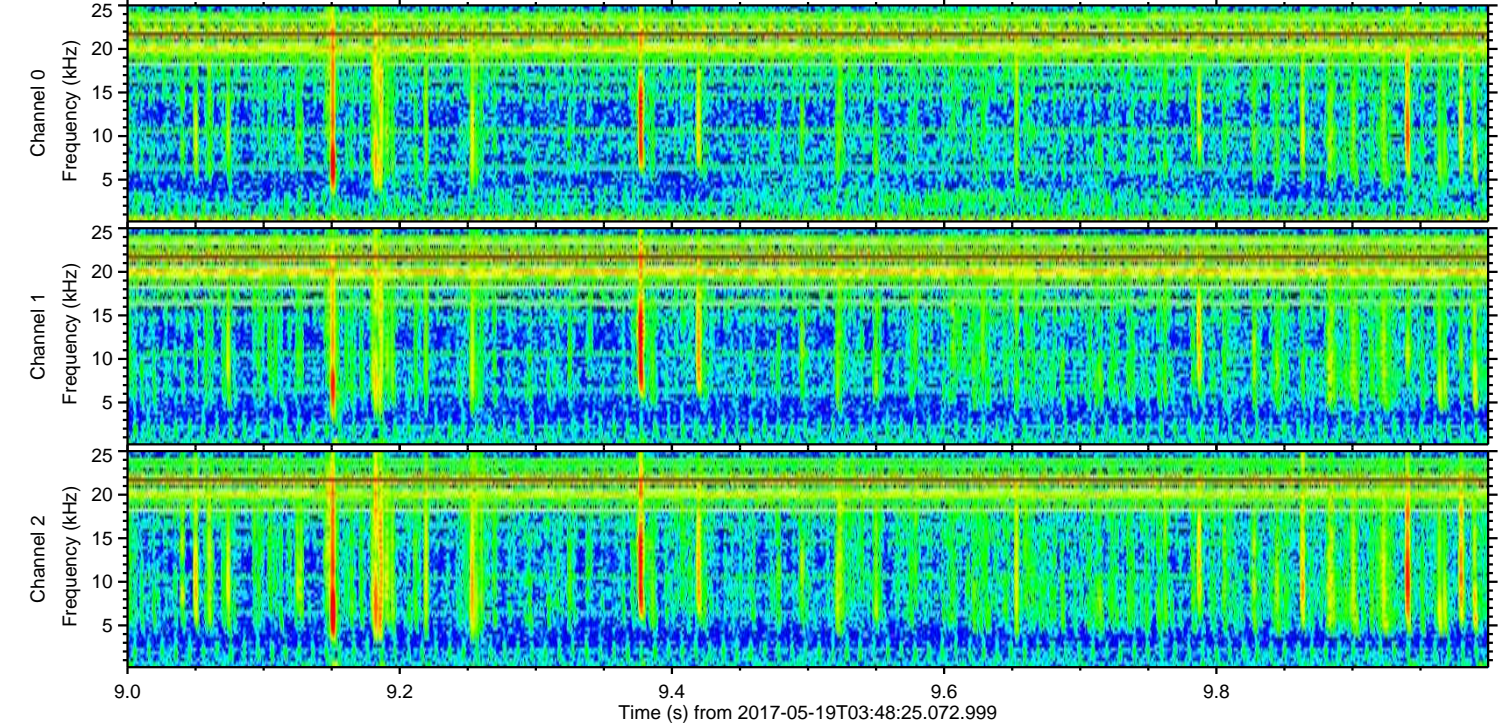
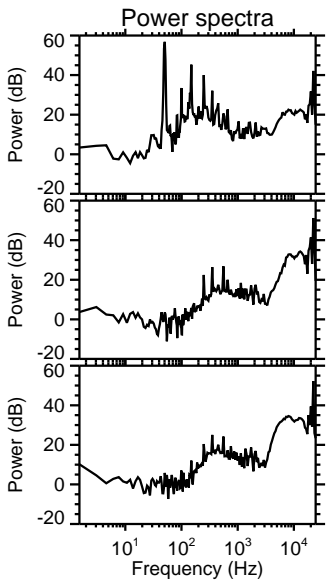
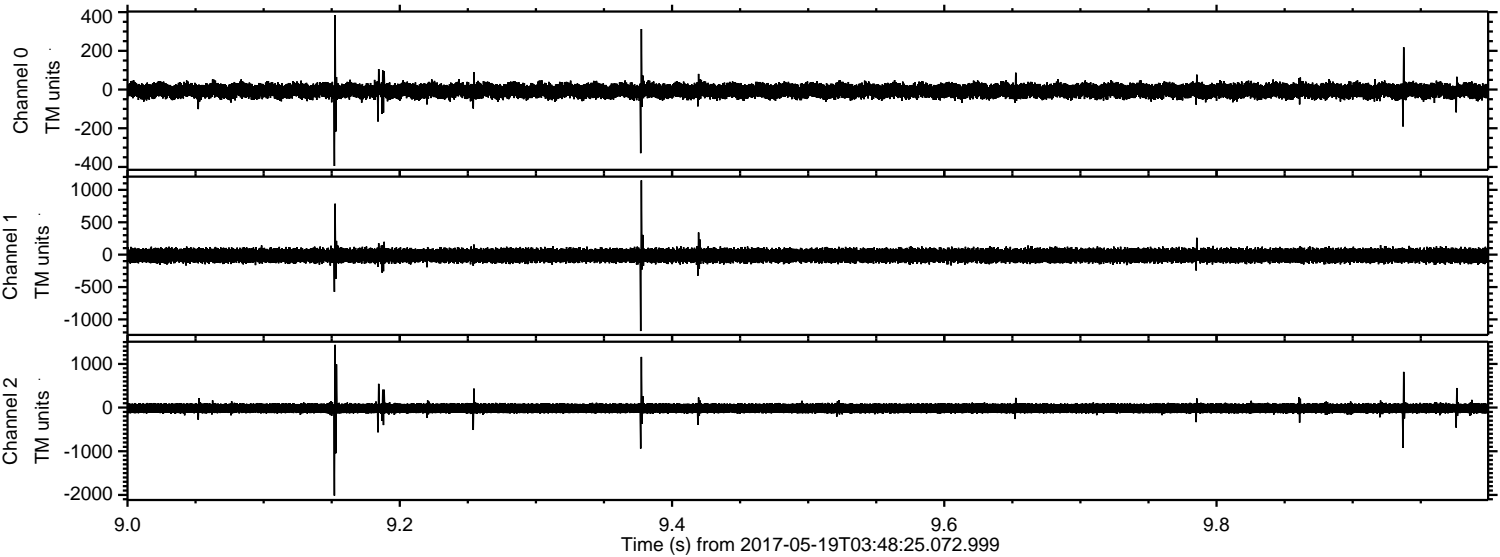
Processed Fri May 19 05:56:30 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999. Part 10/147

Processed Fri May 19 05:56:31 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-19T03:48:25.072.999. Part 22/147

Processed Fri May 19 05:56:32 2017 by ELM ver.2012-10-06 from 001\_\_elm20170519\_034824\_\_dat00.bin

