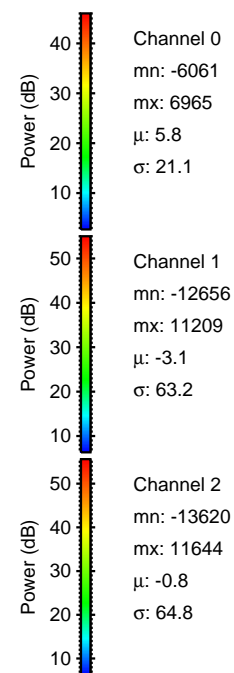
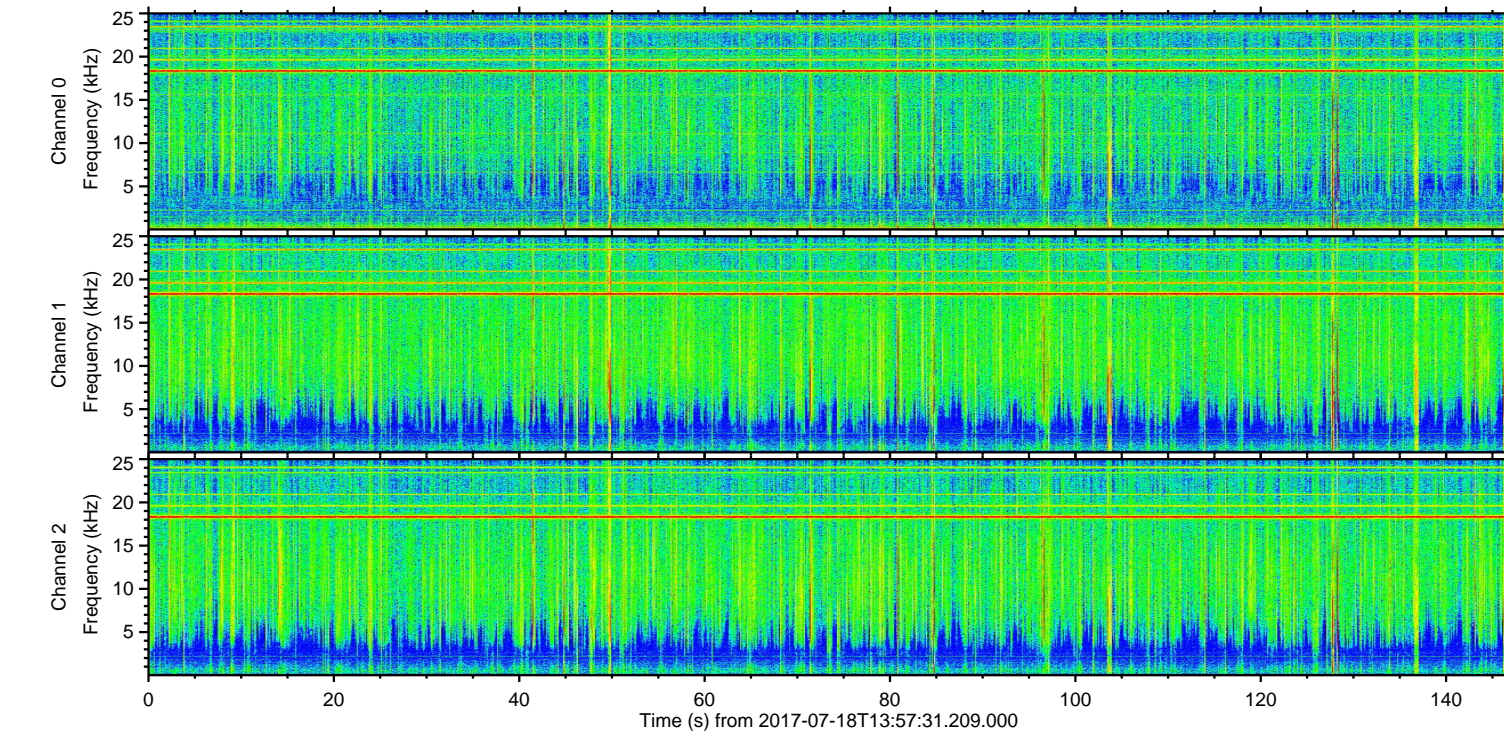
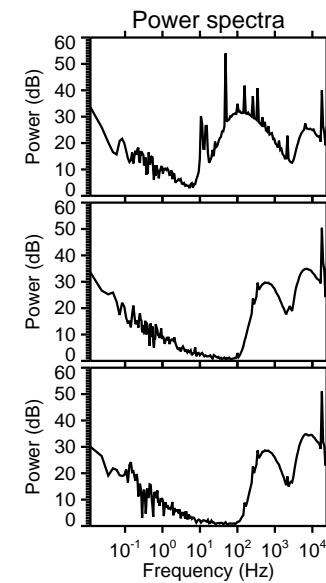
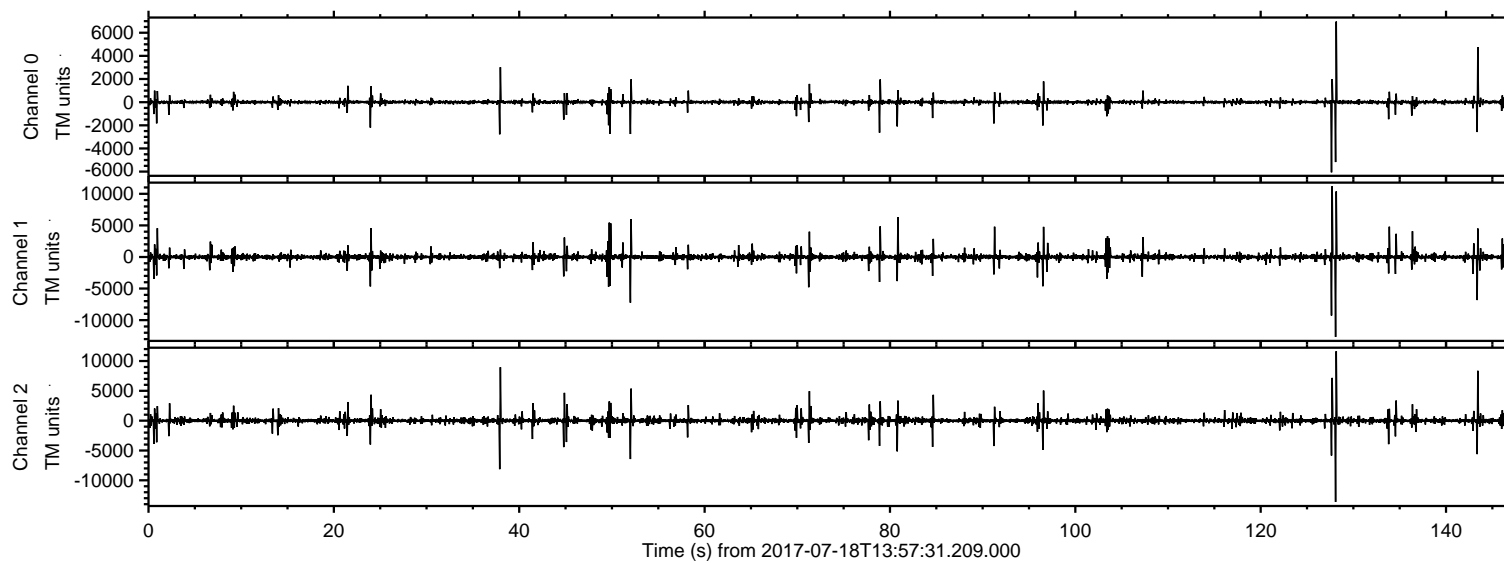


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-18T13:57:31.209.000.

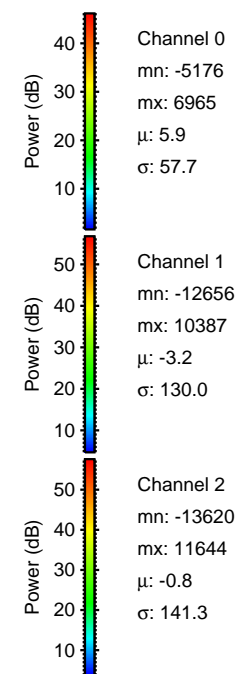
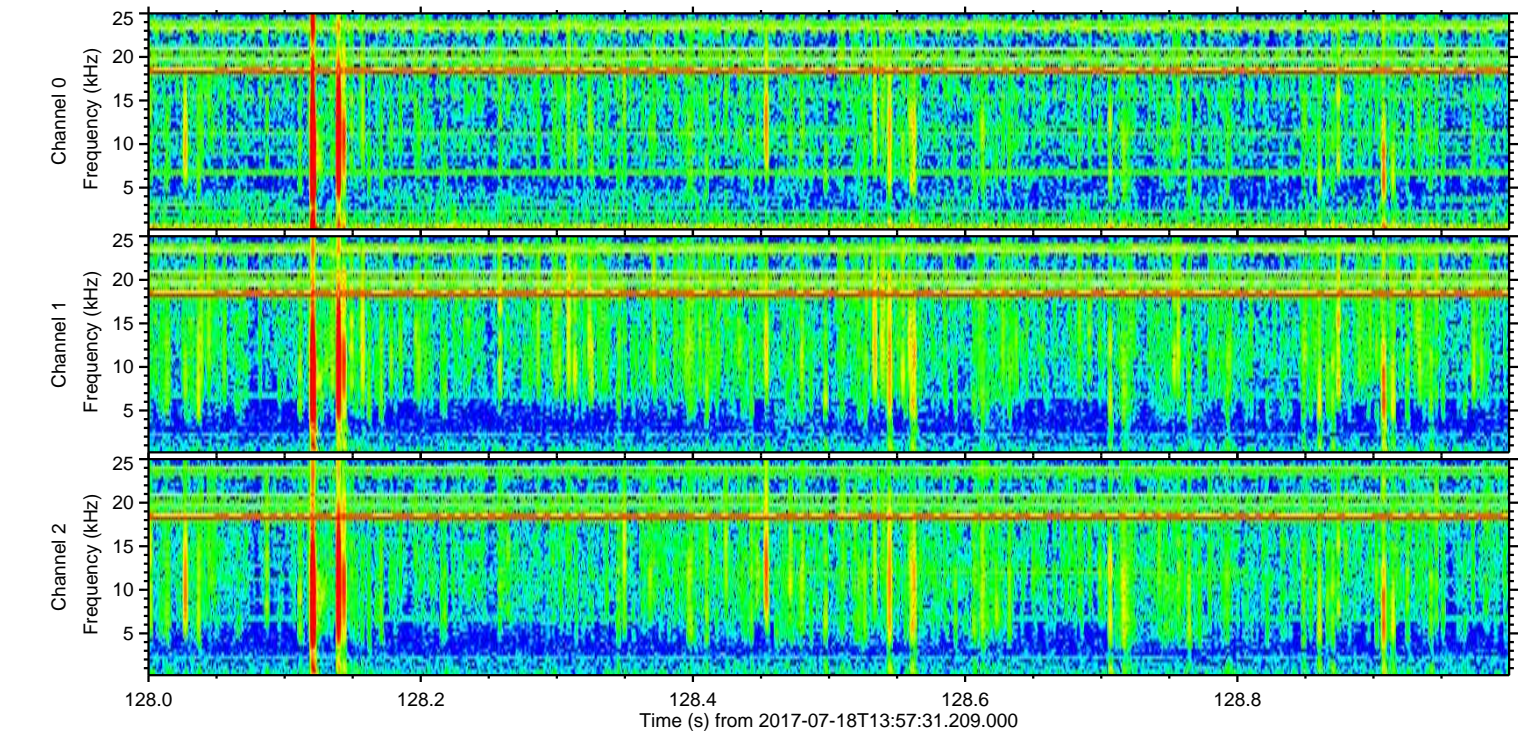
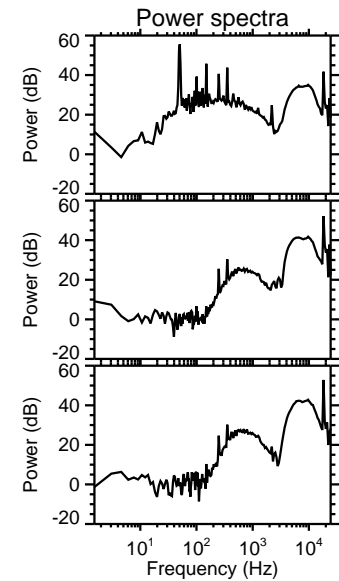
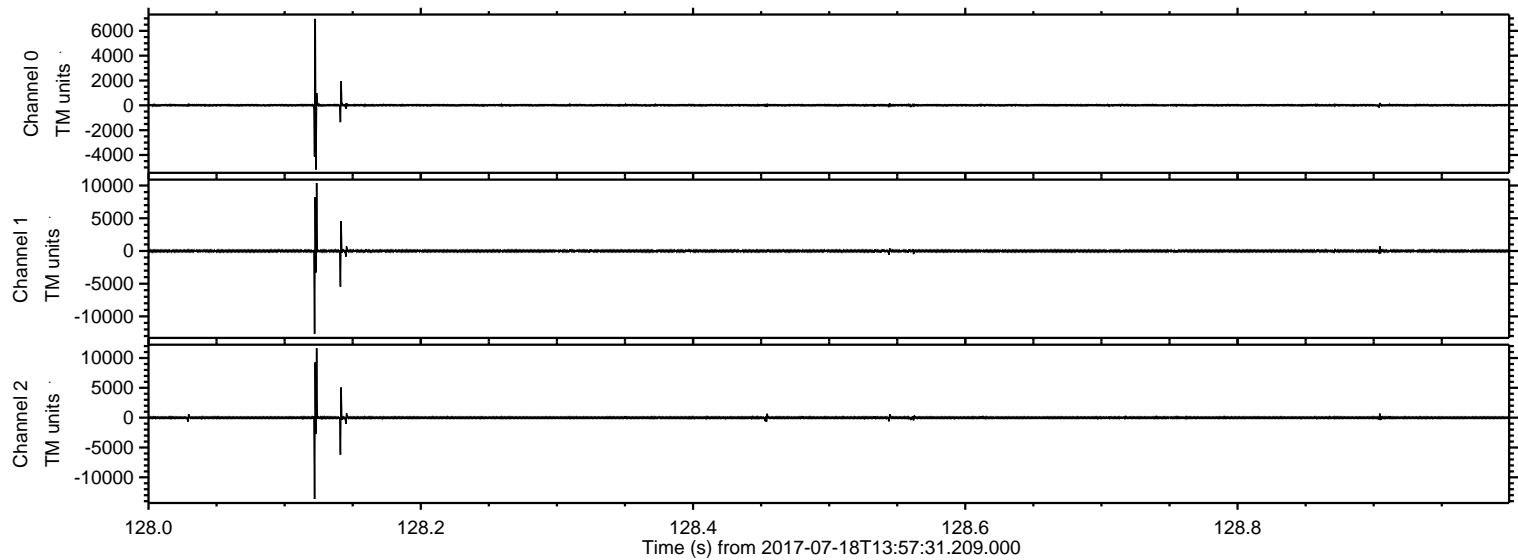
Processed Thu Jul 20 22:02:52 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-18T13:57:31.209.000. Part 129/147

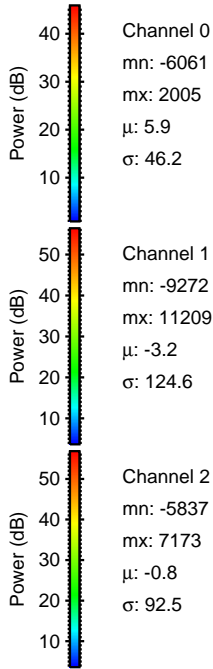
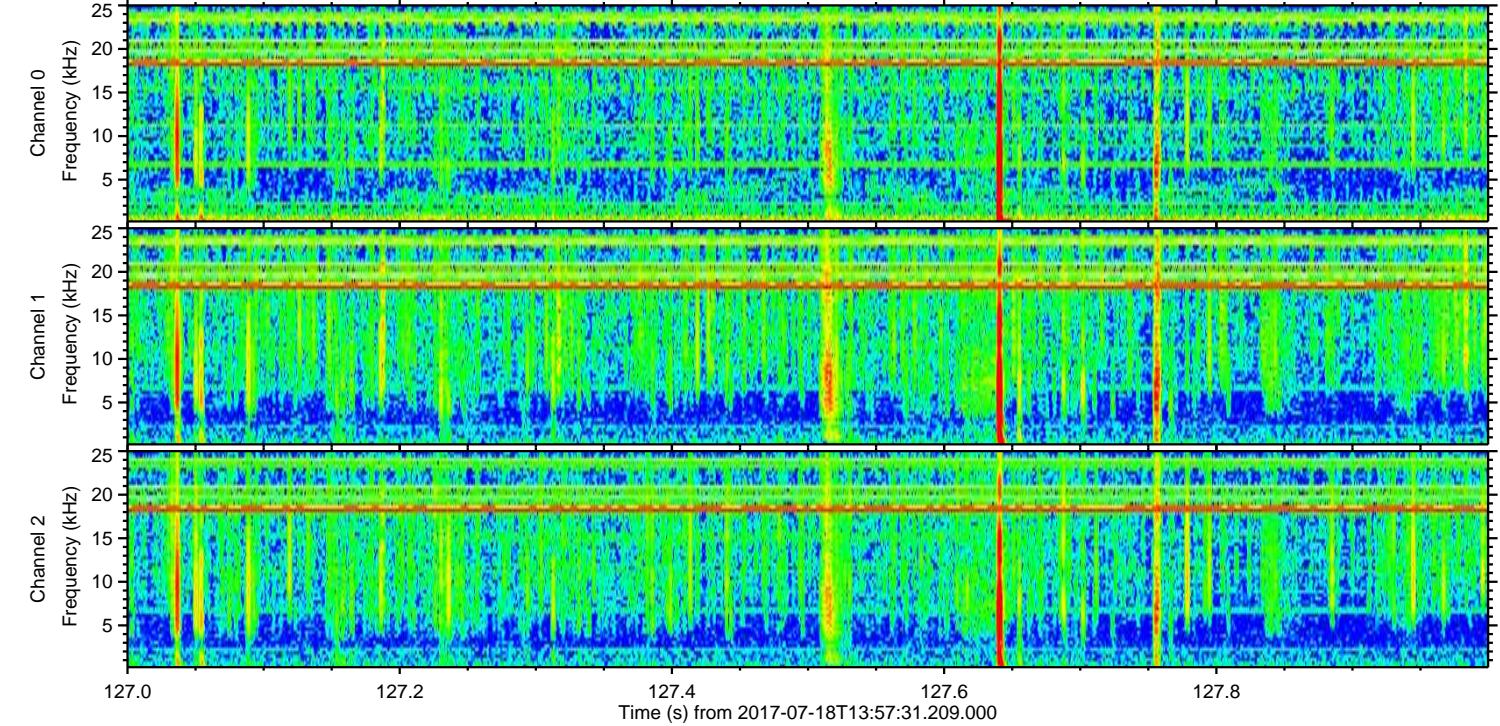
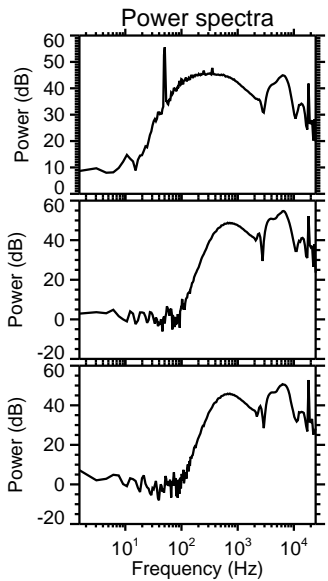
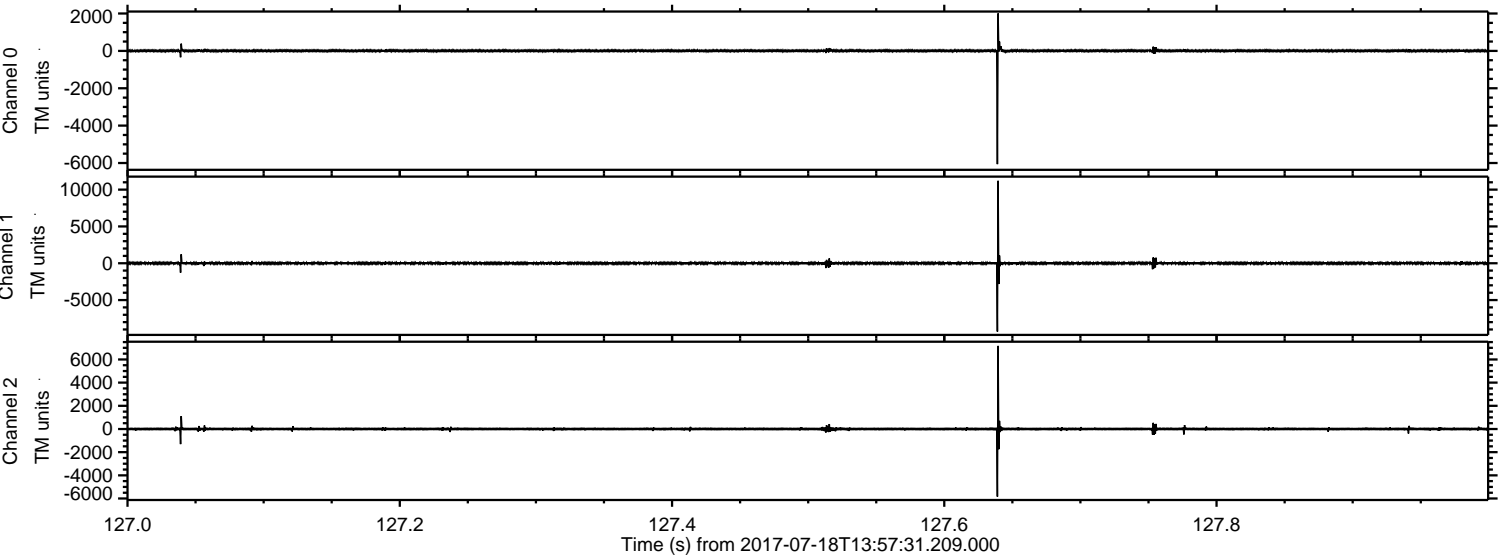
Processed Thu Jul 20 22:02:59 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin





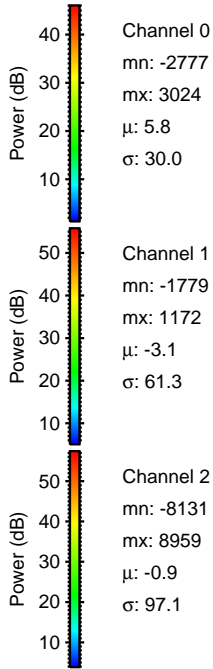
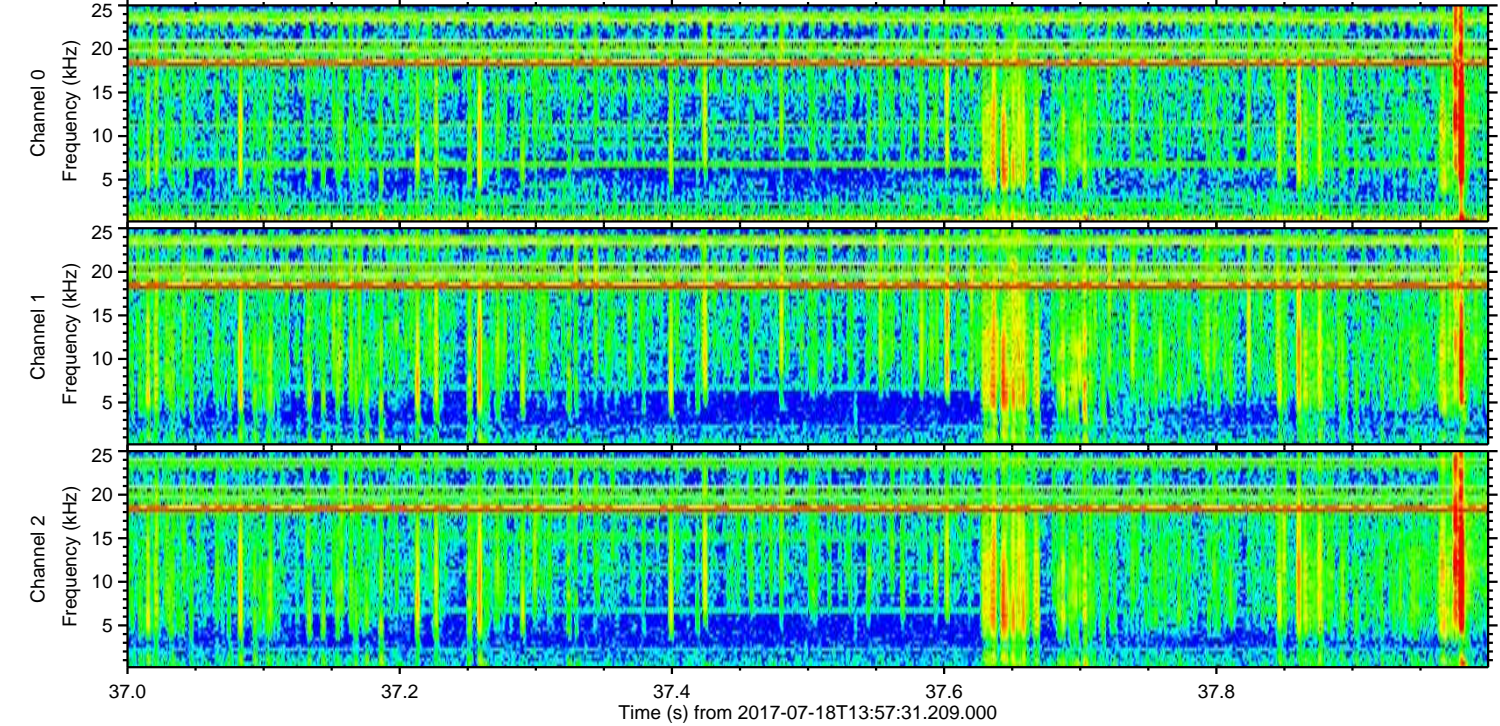
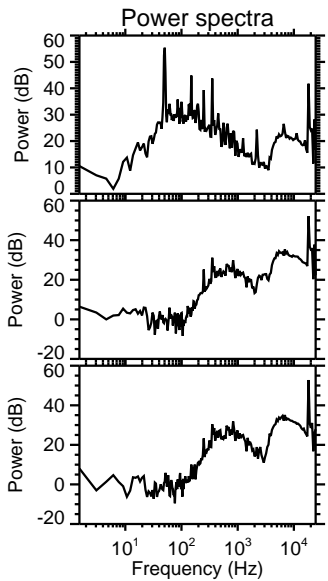
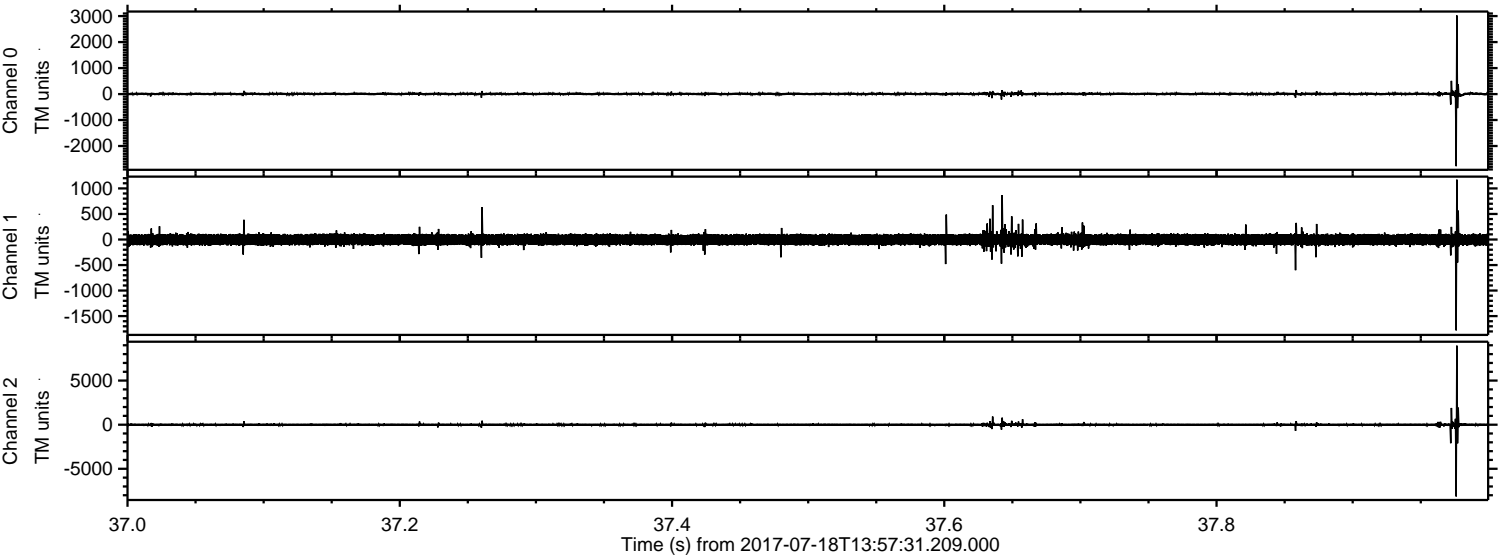
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-18T13:57:31.209.000. Part 128/147

Processed Thu Jul 20 22:03:00 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin





Processed Thu Jul 20 22:03:01 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin



Channel 0  
mn: -2777  
mx: 3024  
 $\mu$ : 5.8  
 $\sigma$ : 30.0

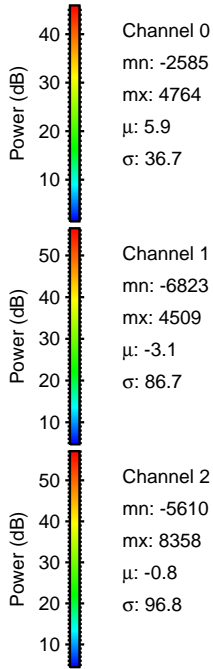
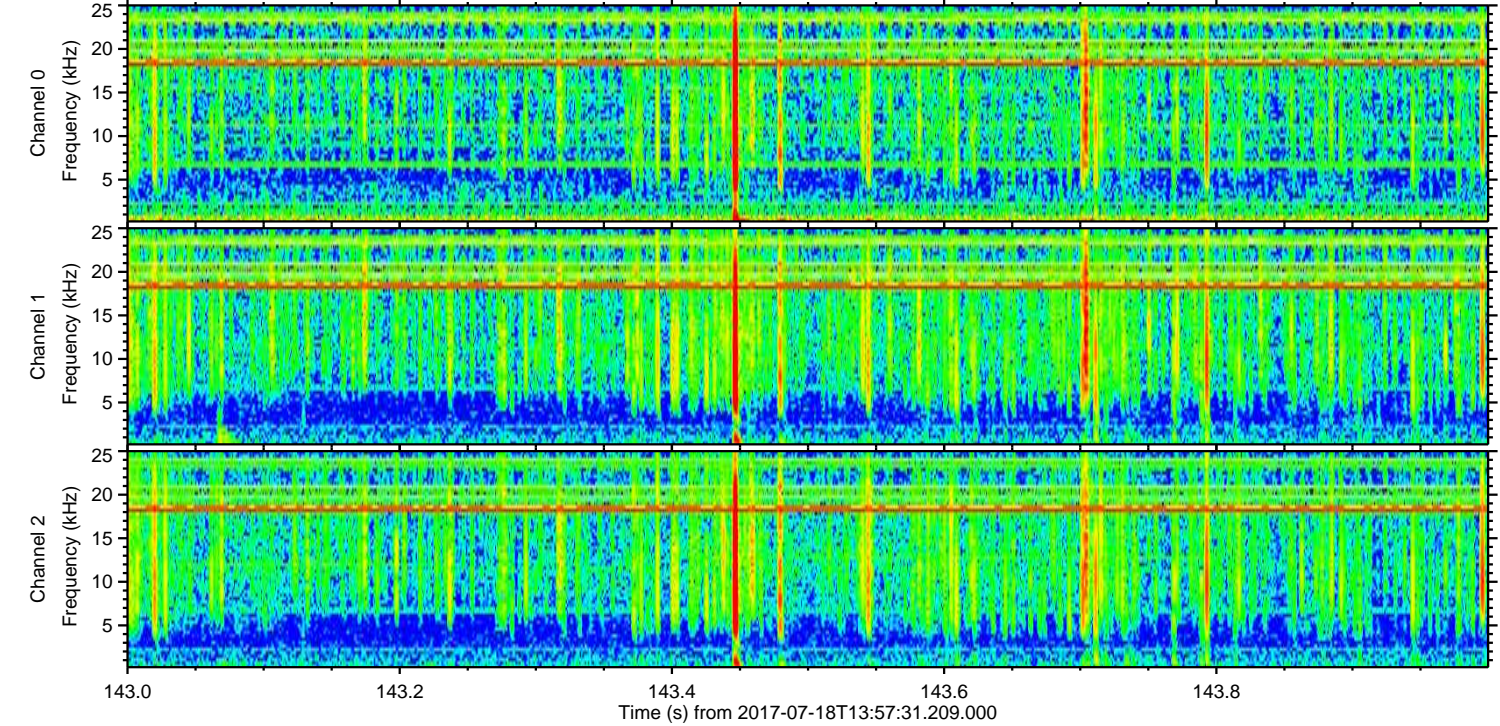
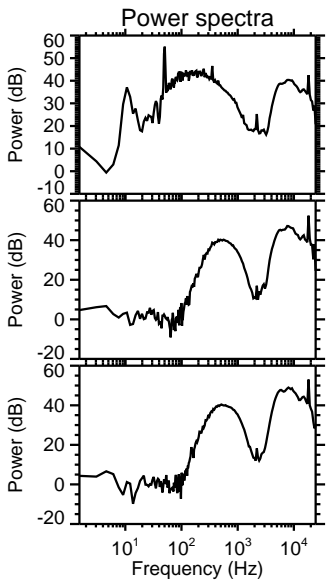
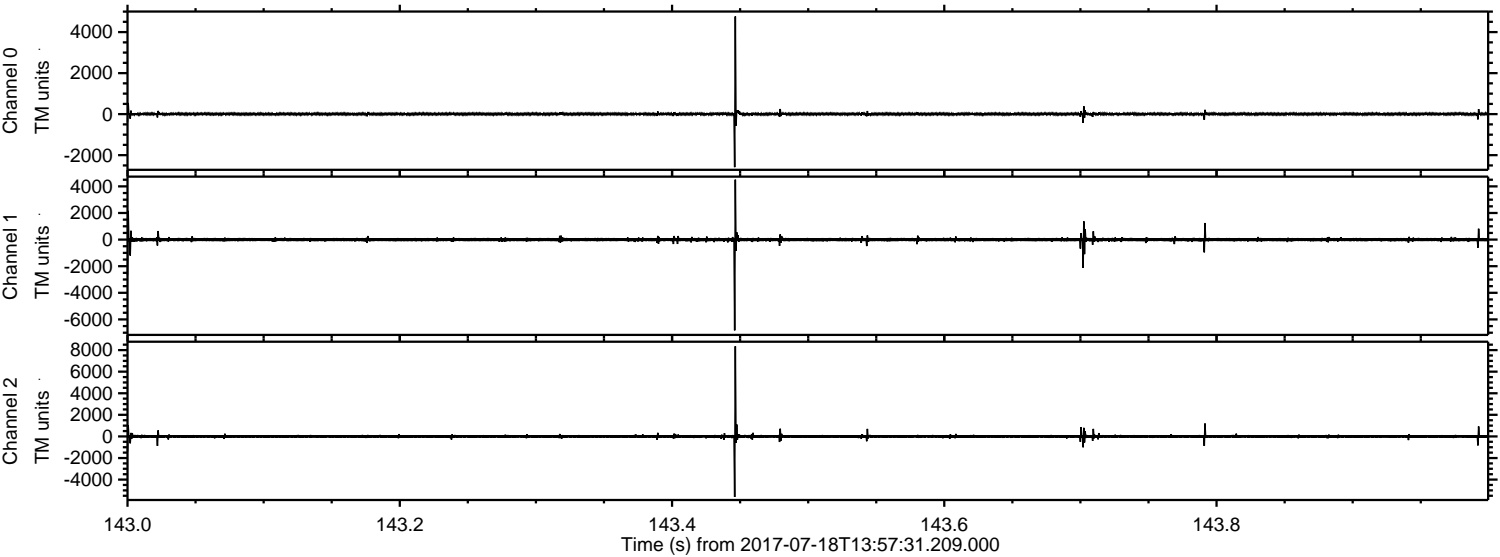
Channel 1  
mn: -1779  
mx: 1172  
 $\mu$ : -3.1  
 $\sigma$ : 61.3

Channel 2  
mn: -8131  
mx: 8959  
 $\mu$ : -0.9  
 $\sigma$ : 97.1



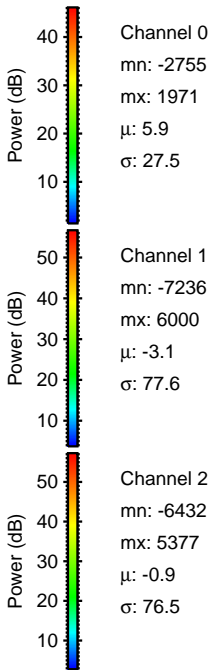
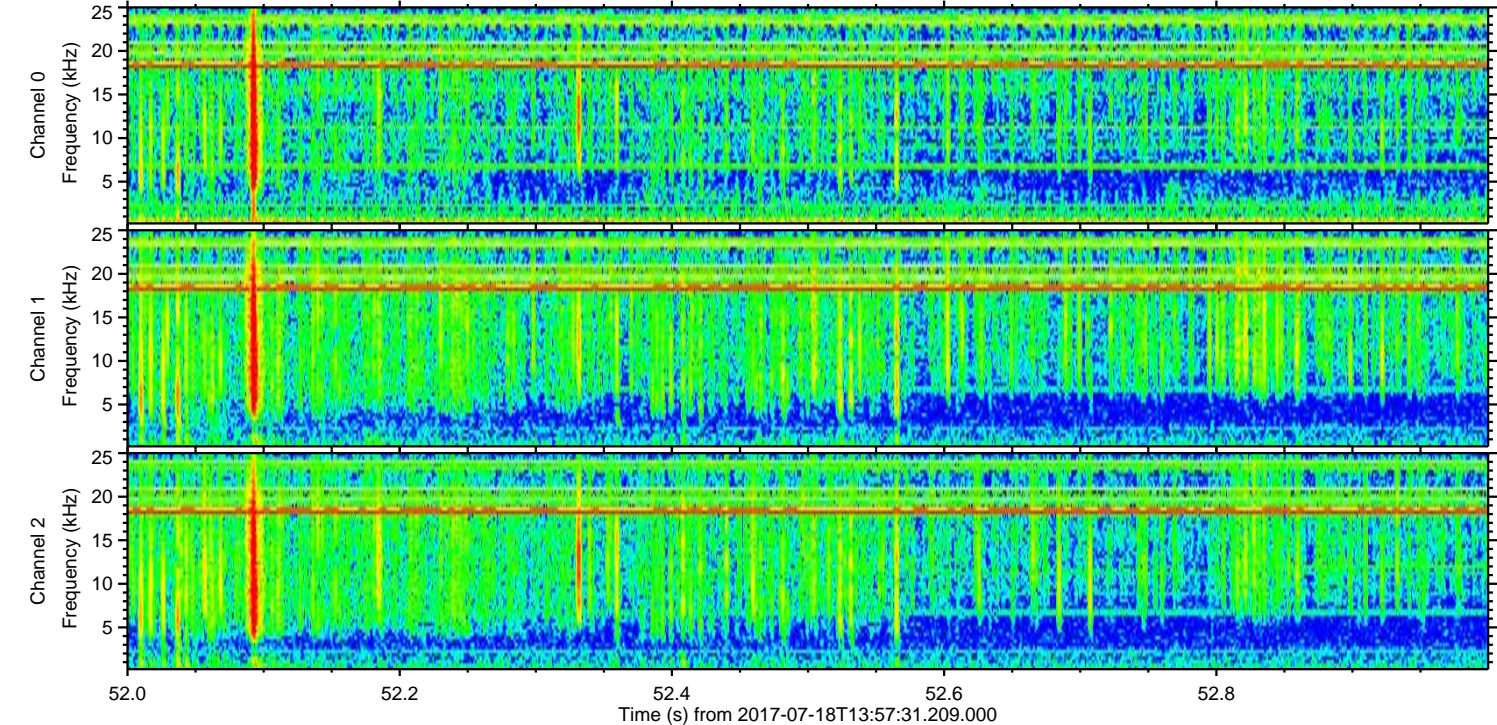
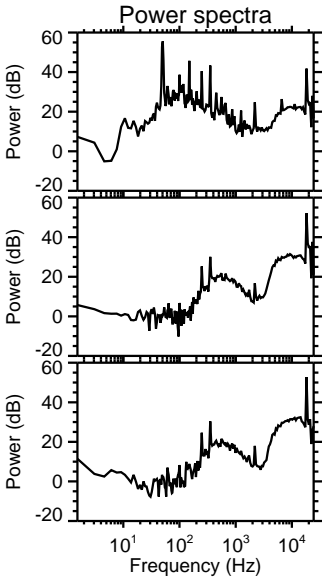
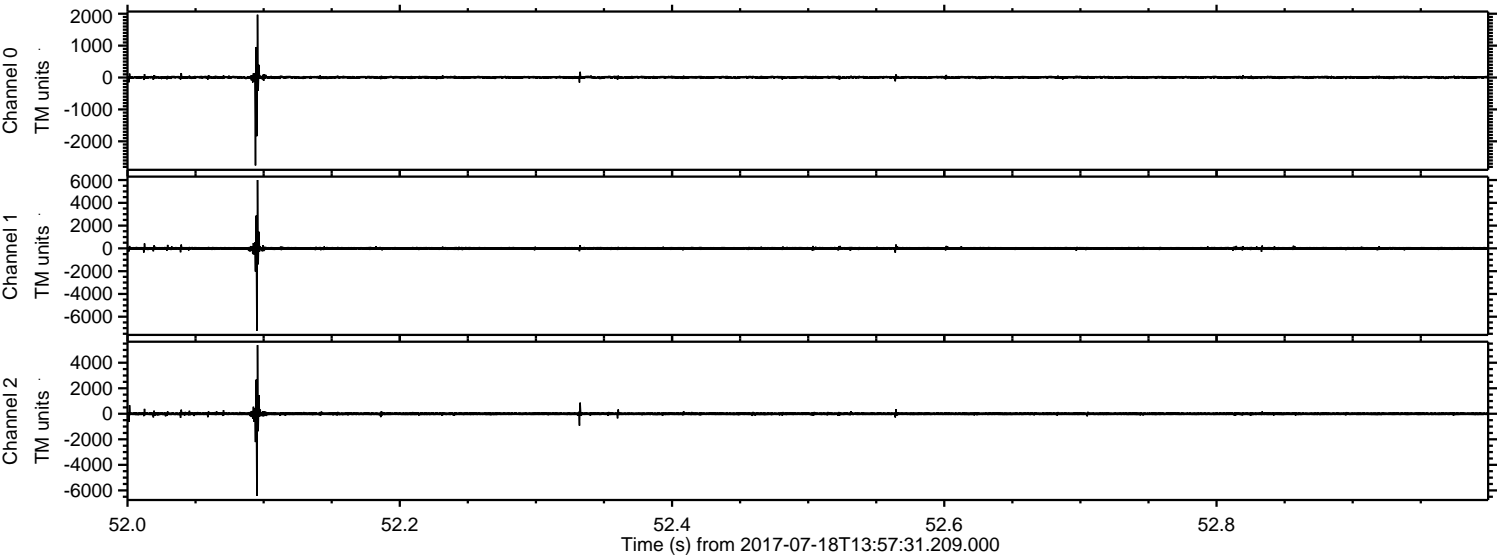
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-18T13:57:31.209.000. Part 144/147

Processed Thu Jul 20 22:03:02 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin



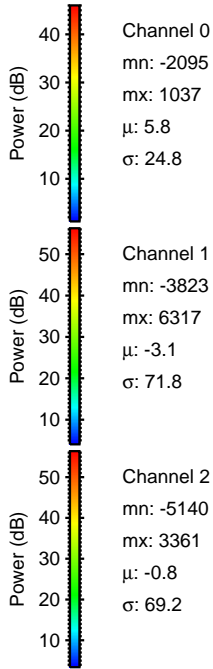
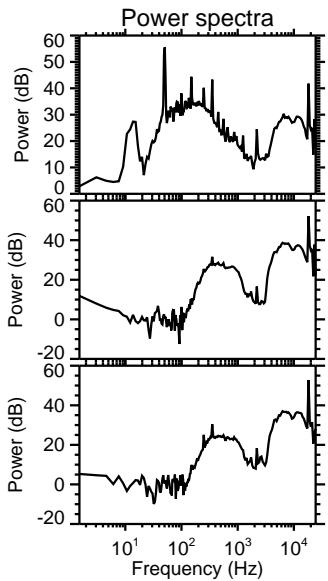
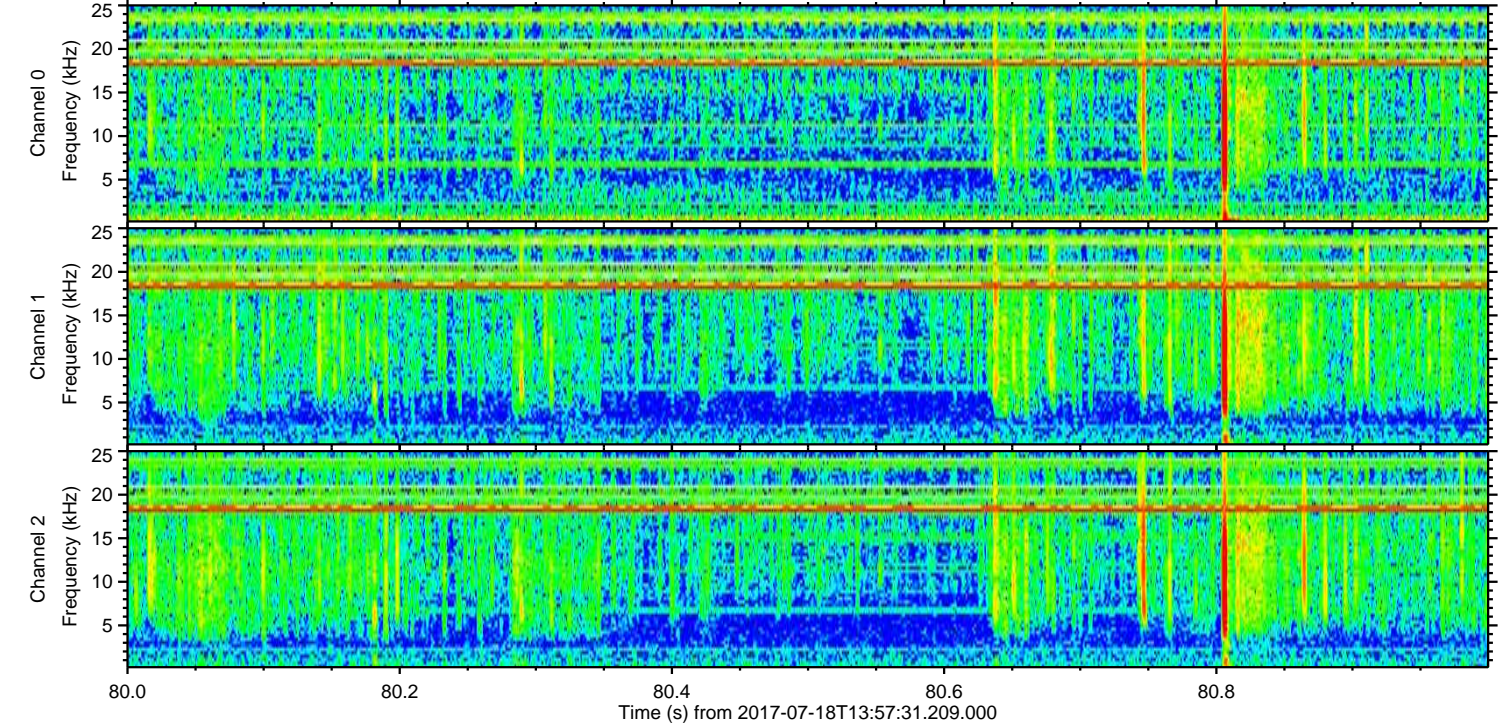
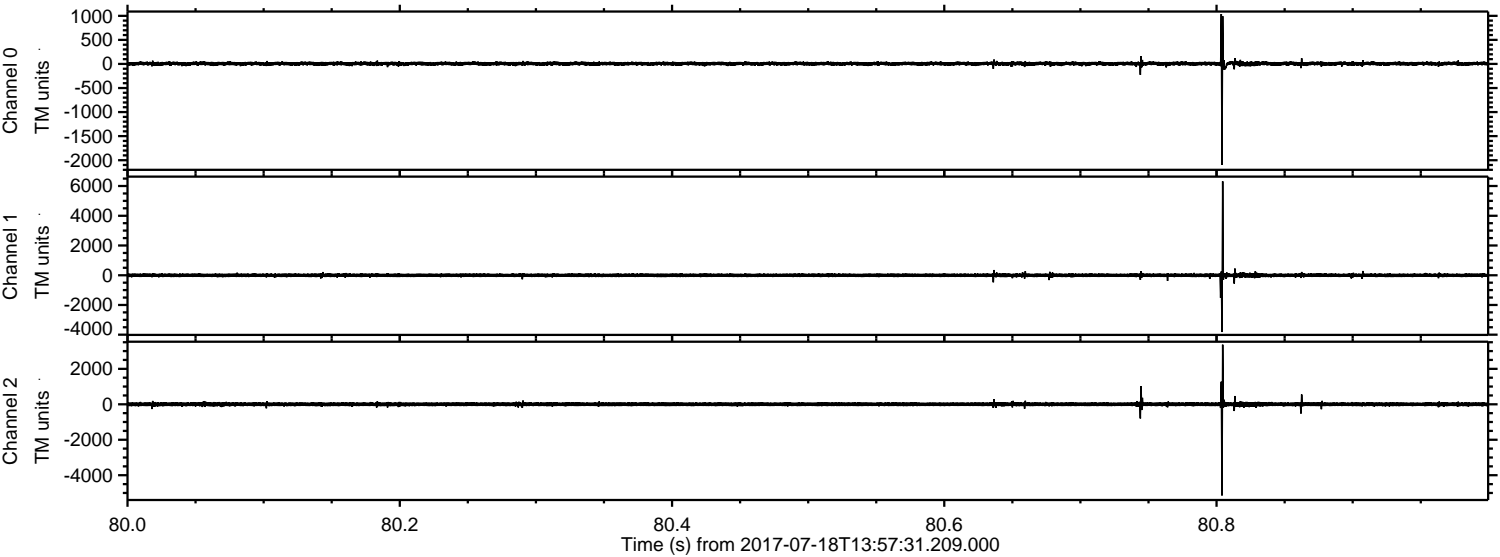


Processed Thu Jul 20 22:03:03 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin





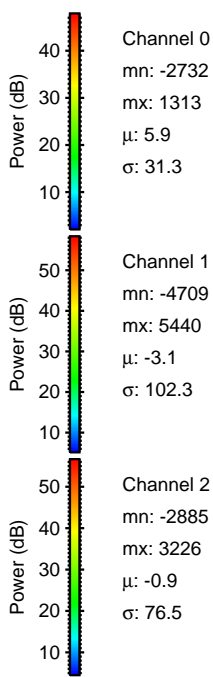
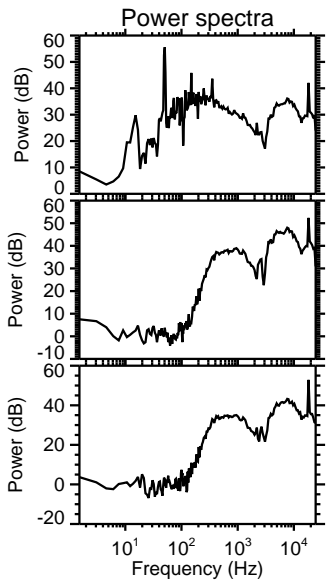
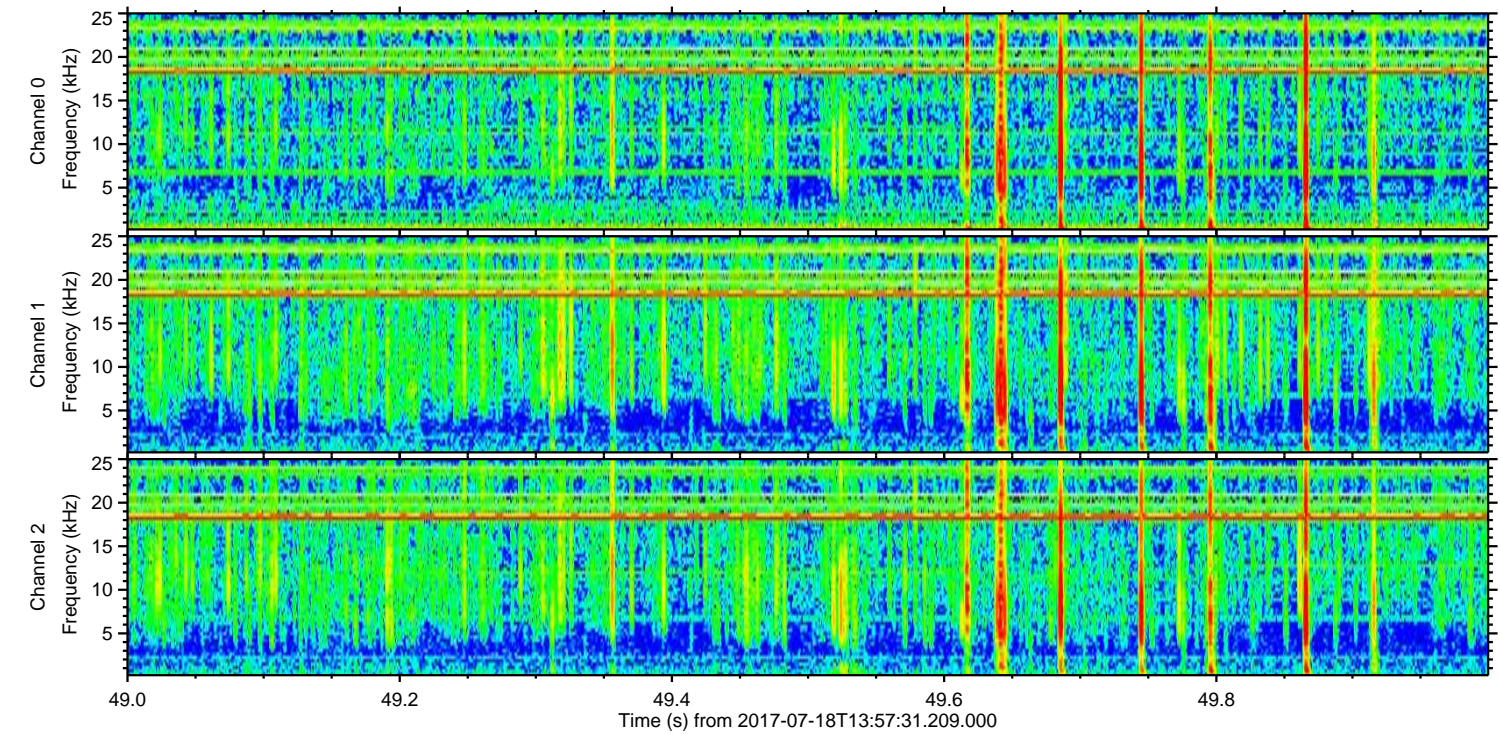
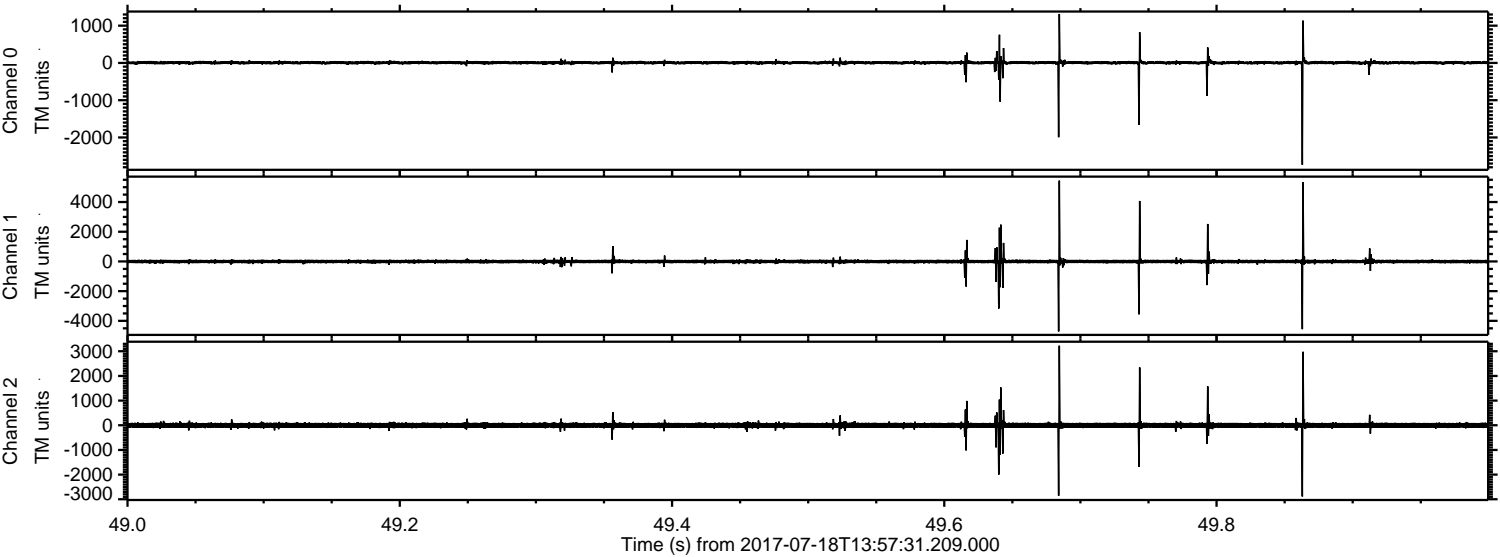
Processed Thu Jul 20 22:03:04 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-18T13:57:31.209.000. Part 50/147

Processed Thu Jul 20 22:03:05 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin



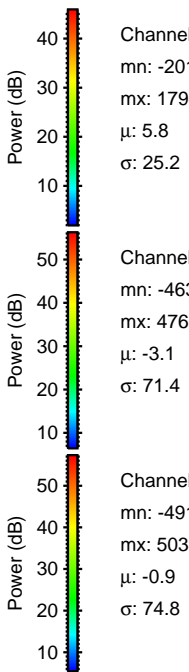
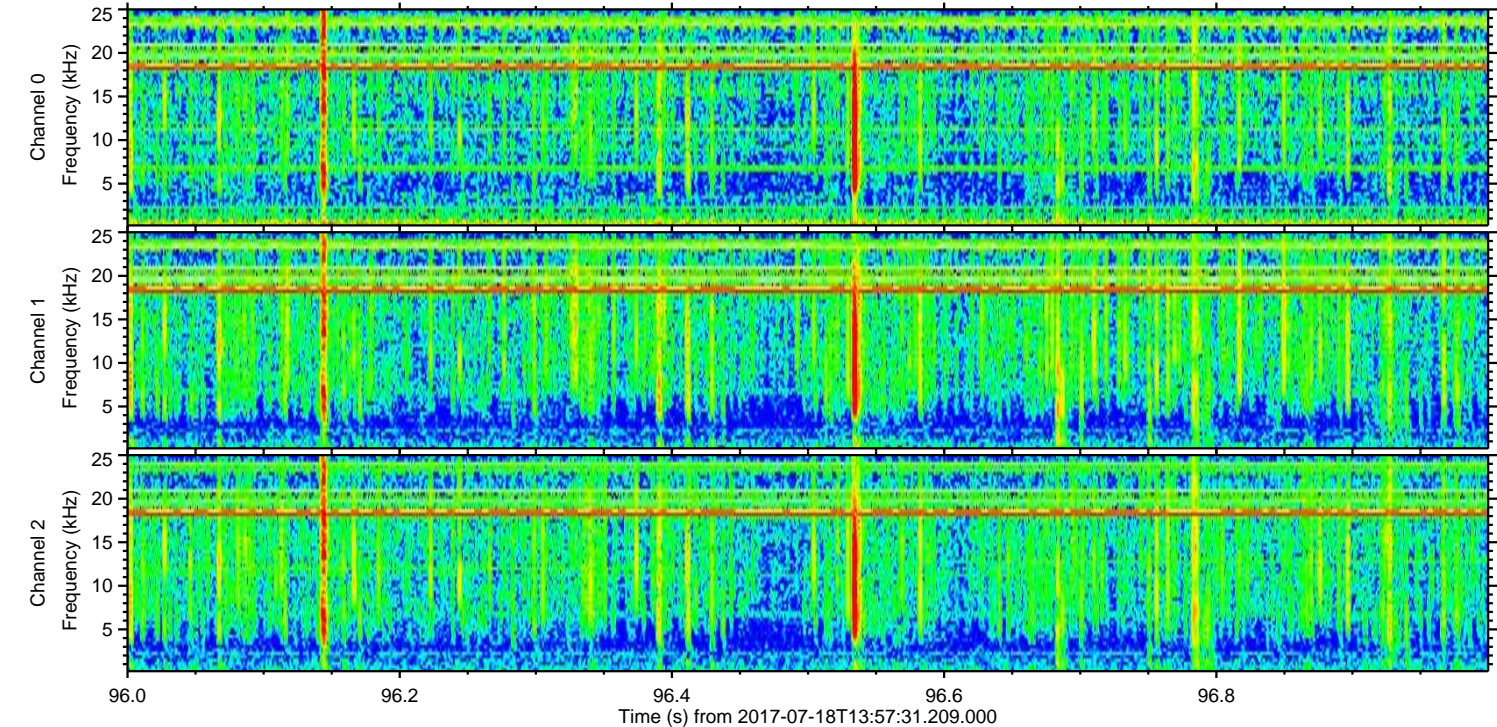
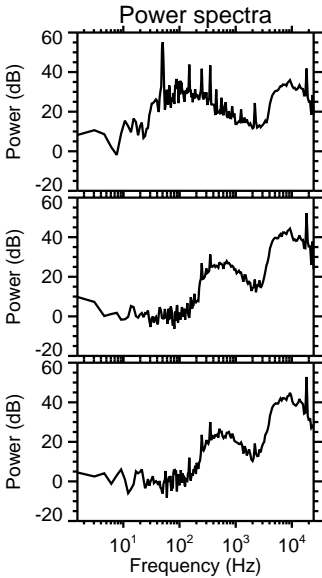
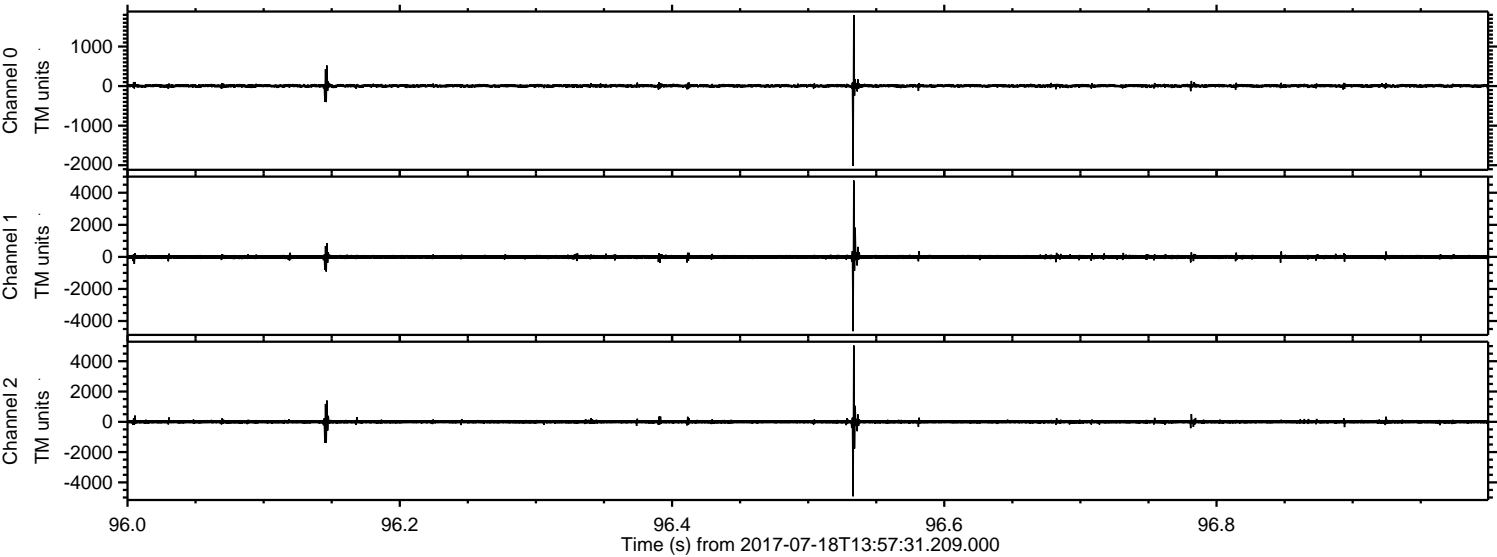
Channel 0  
mn: -2732  
mx: 1313  
 $\mu$ : 5.9  
 $\sigma$ : 31.3

Channel 1  
mn: -4709  
mx: 5440  
 $\mu$ : -3.1  
 $\sigma$ : 102.3

Channel 2  
mn: -2885  
mx: 3226  
 $\mu$ : -0.9  
 $\sigma$ : 76.5

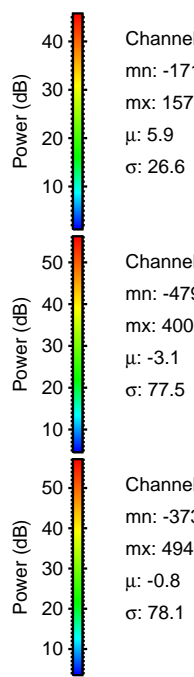
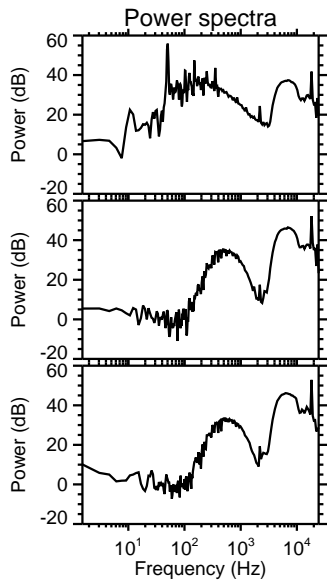
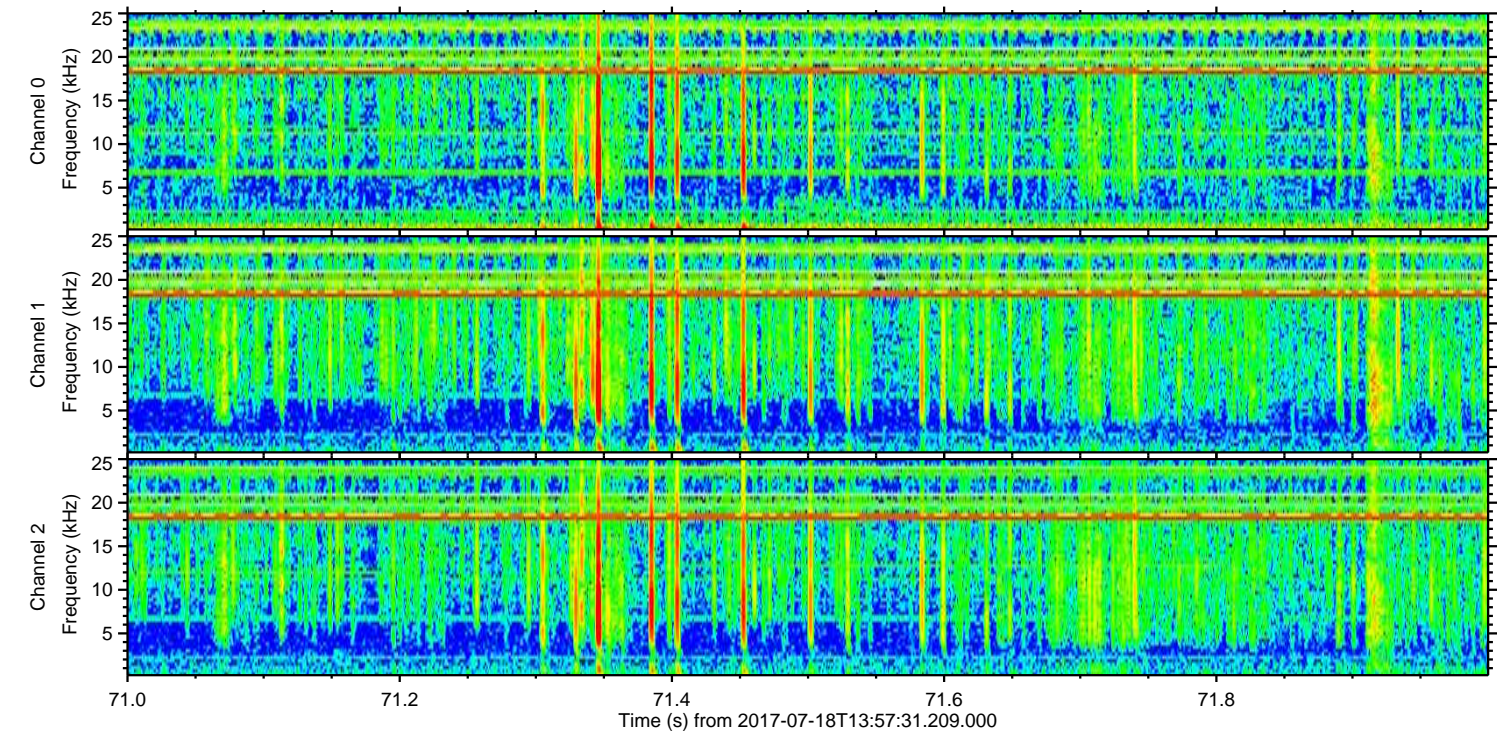
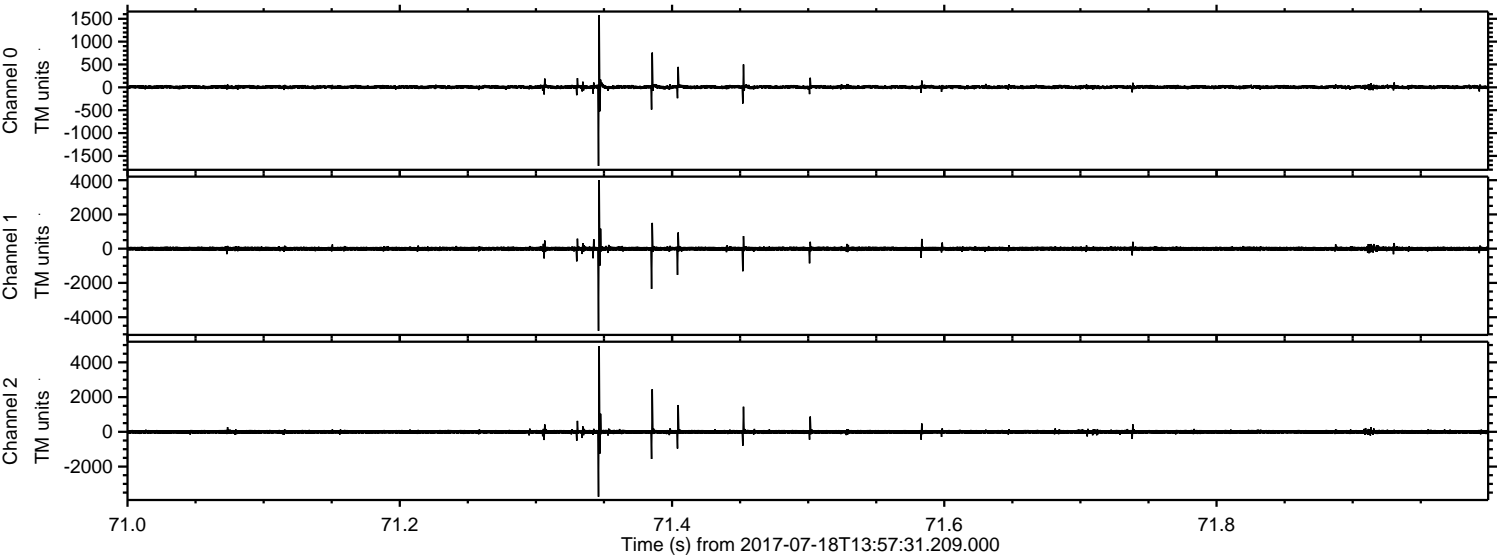


Processed Thu Jul 20 22:03:05 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin





Processed Thu Jul 20 22:03:06 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin



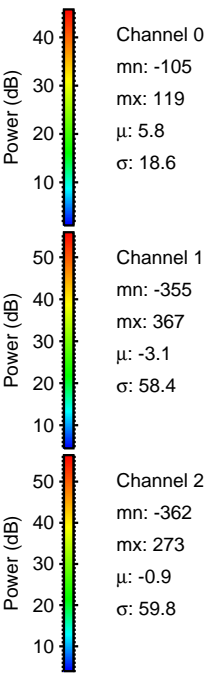
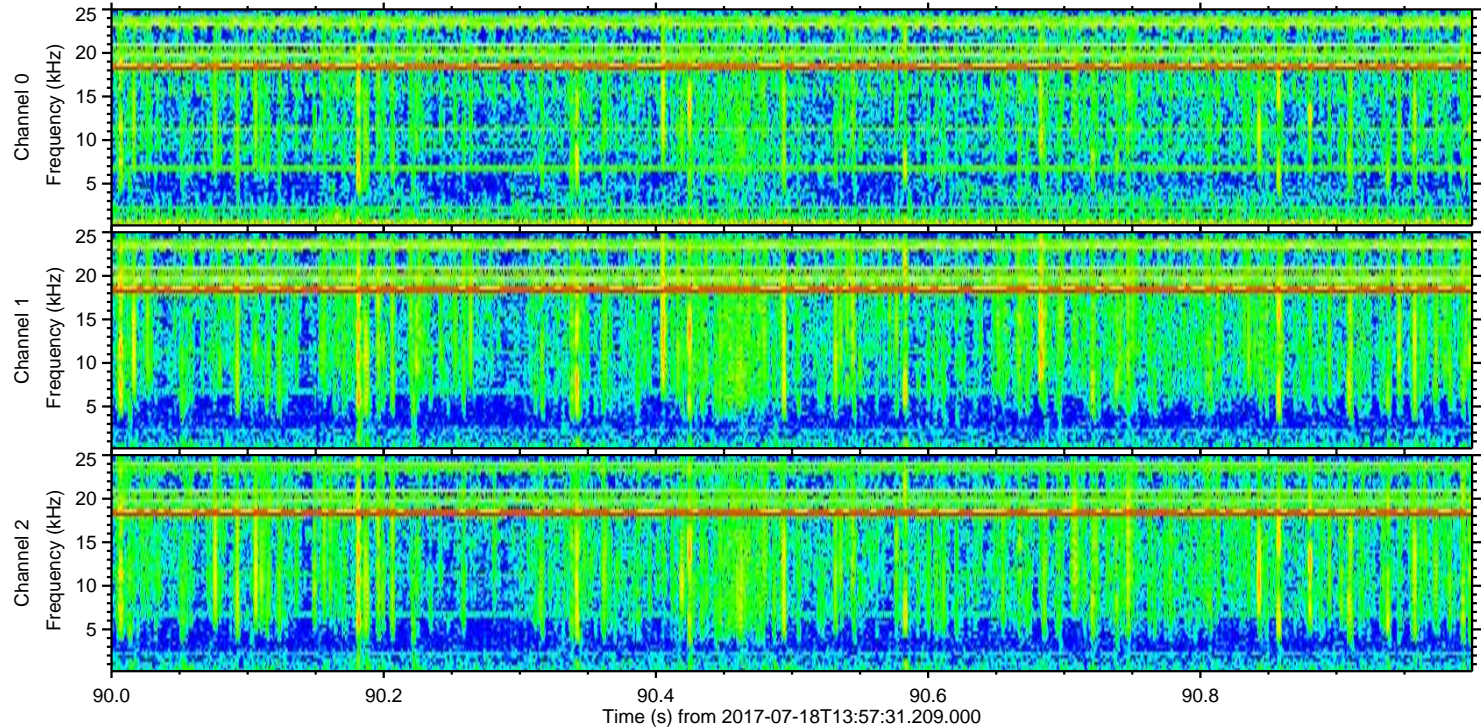
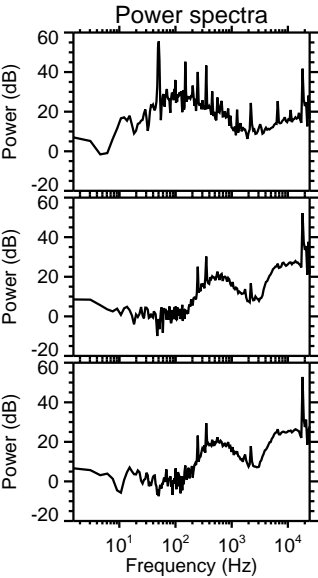
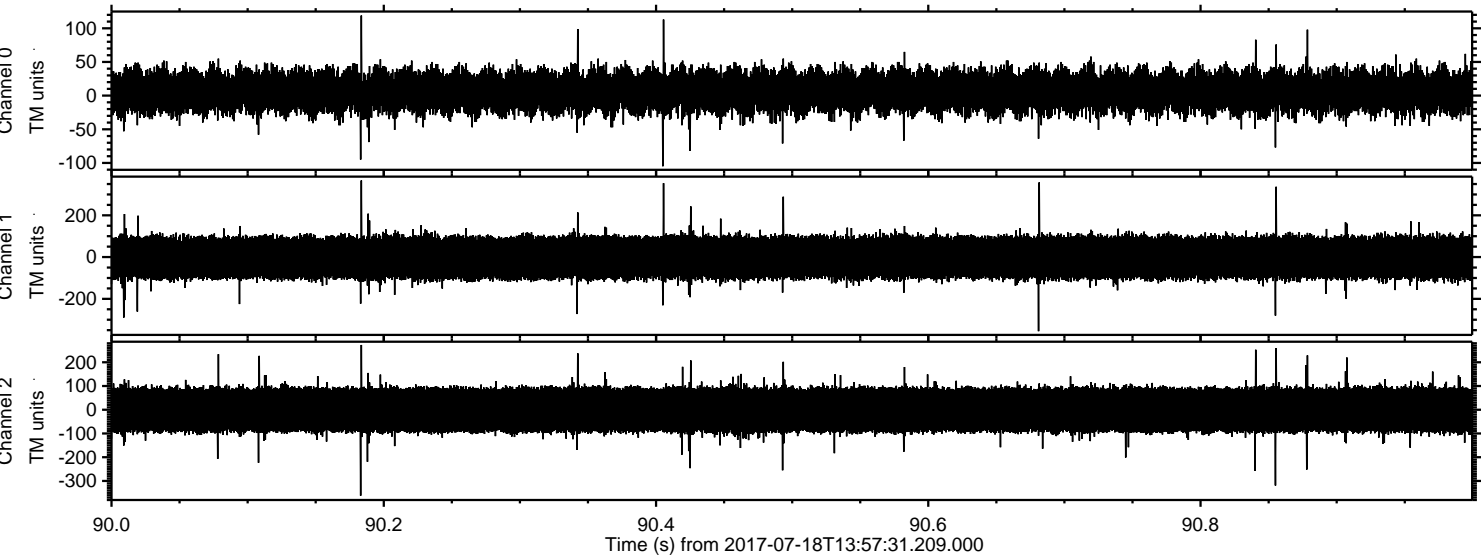
Channel 0  
mn: -1718  
mx: 1579  
 $\mu$ : 5.9  
 $\sigma$ : 26.6

Channel 1  
mn: -4795  
mx: 4007  
 $\mu$ : -3.1  
 $\sigma$ : 77.5

Channel 2  
mn: -3739  
mx: 4943  
 $\mu$ : -0.8  
 $\sigma$ : 78.1



Processed Thu Jul 20 22:03:07 2017 by ELM ver.2012-10-06 from 001\_\_elm20170718\_135730\_\_dat00.bin



Power spectra

Channel 0  
mn: -105  
mx: 119  
 $\mu$ : 5.8  
 $\sigma$ : 18.6

Channel 1  
mn: -355  
mx: 367  
 $\mu$ : -3.1  
 $\sigma$ : 58.4

Channel 2  
mn: -362  
mx: 273  
 $\mu$ : -0.9  
 $\sigma$ : 59.8