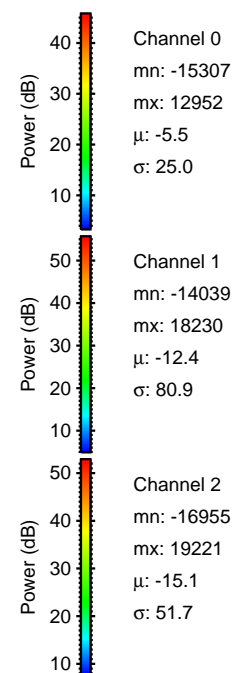
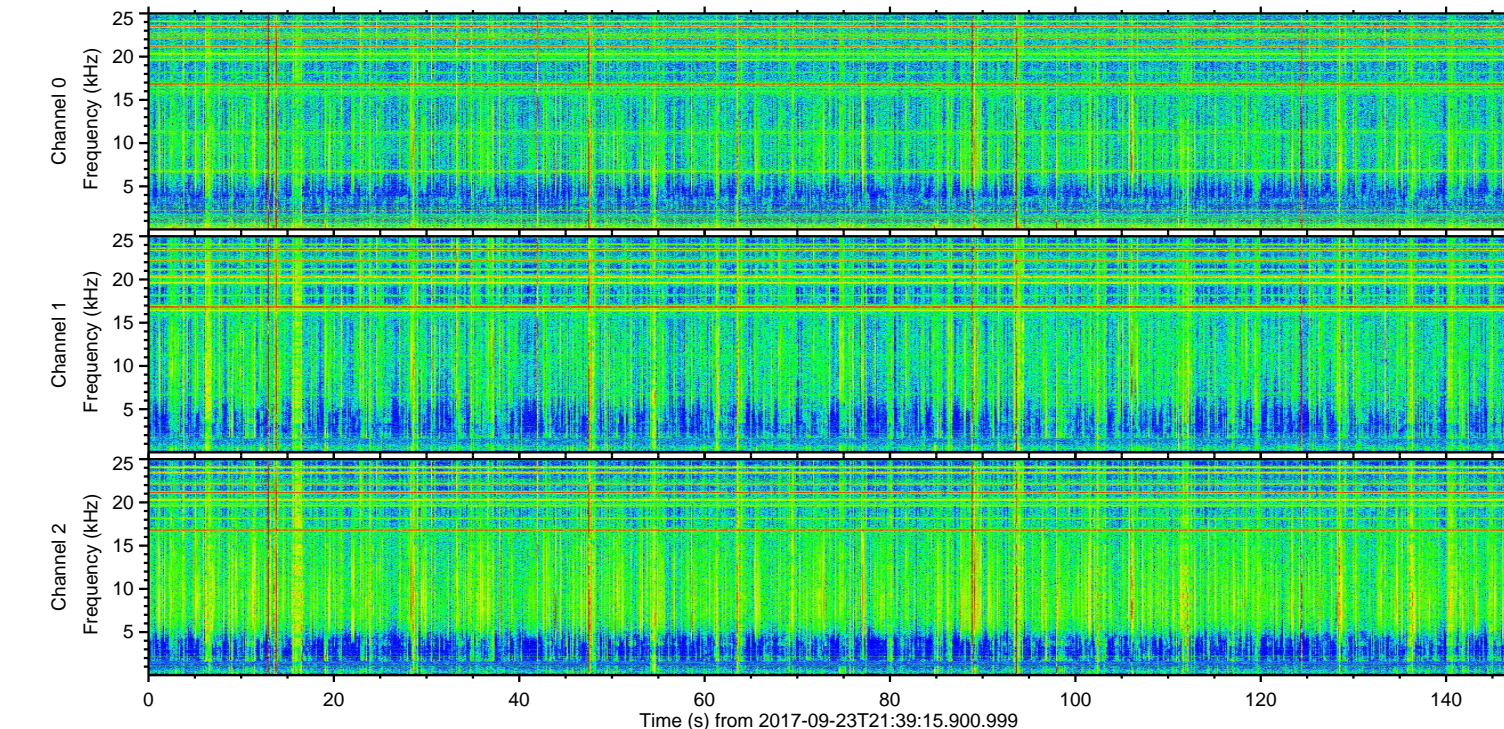
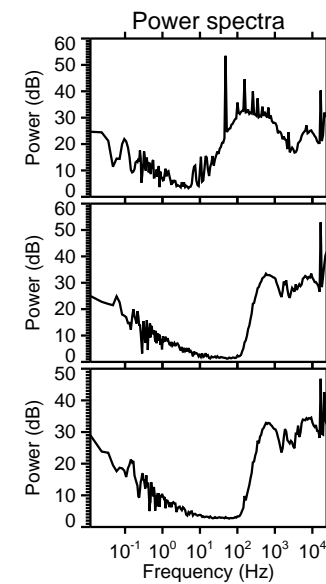
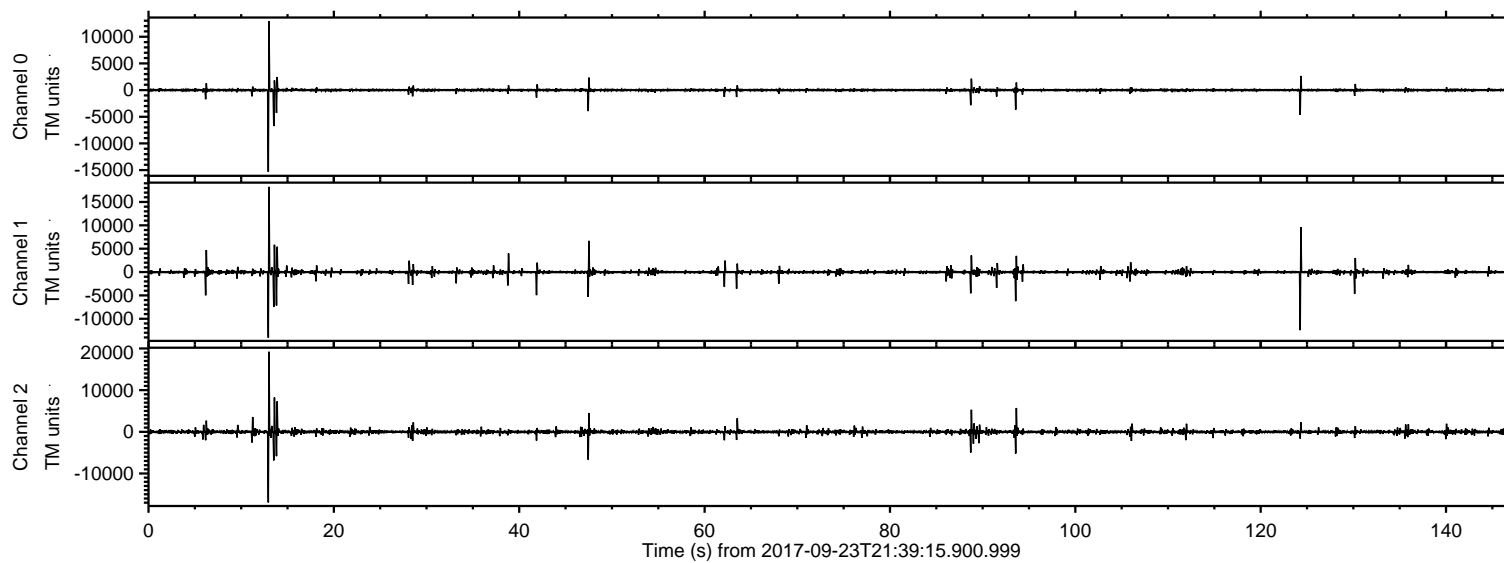


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999.

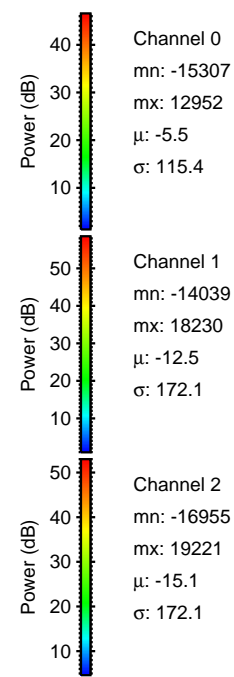
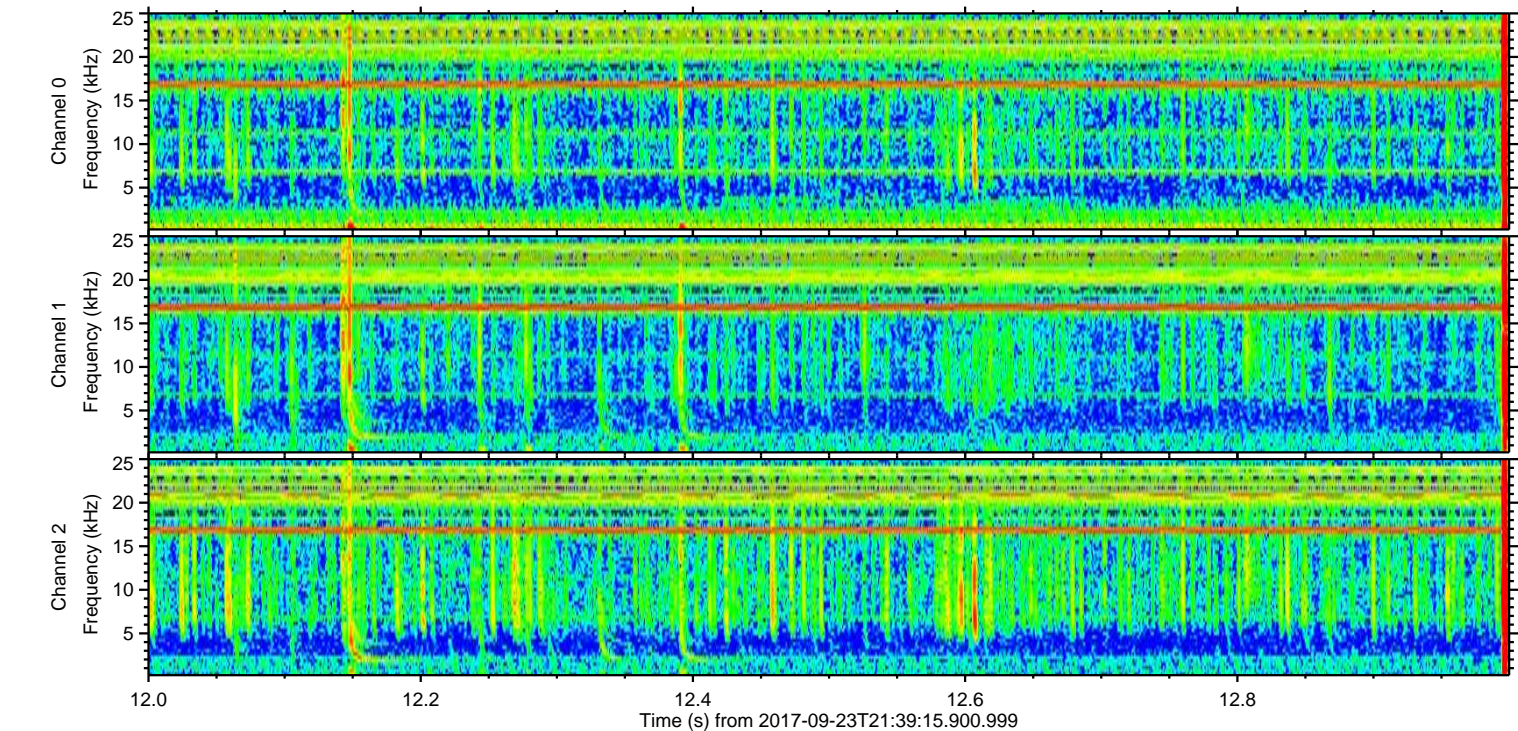
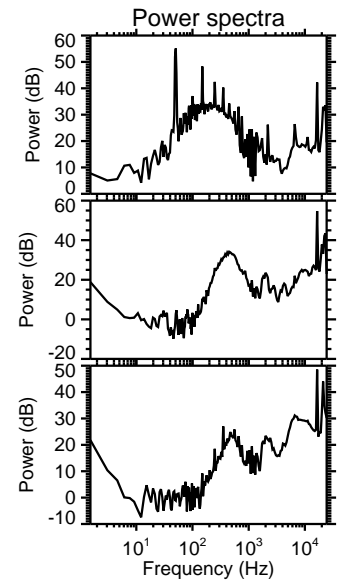
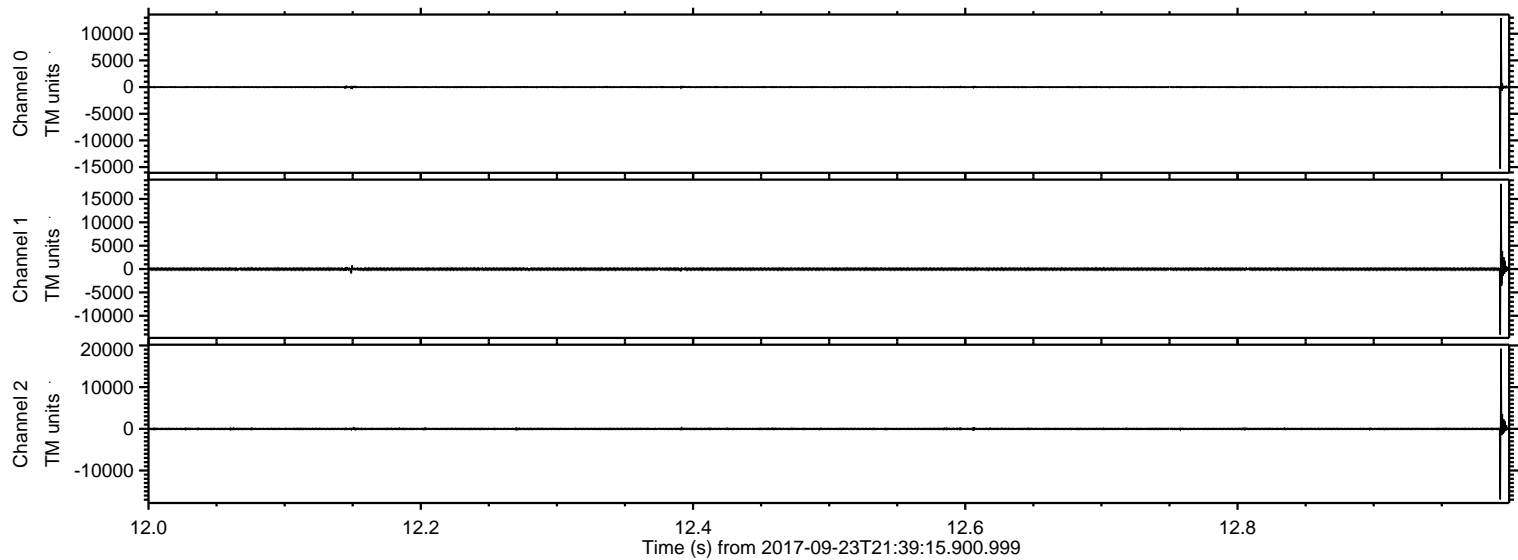
Processed Sat Sep 23 23:47:02 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999. Part 13/147

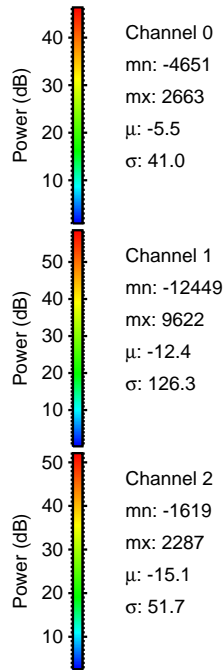
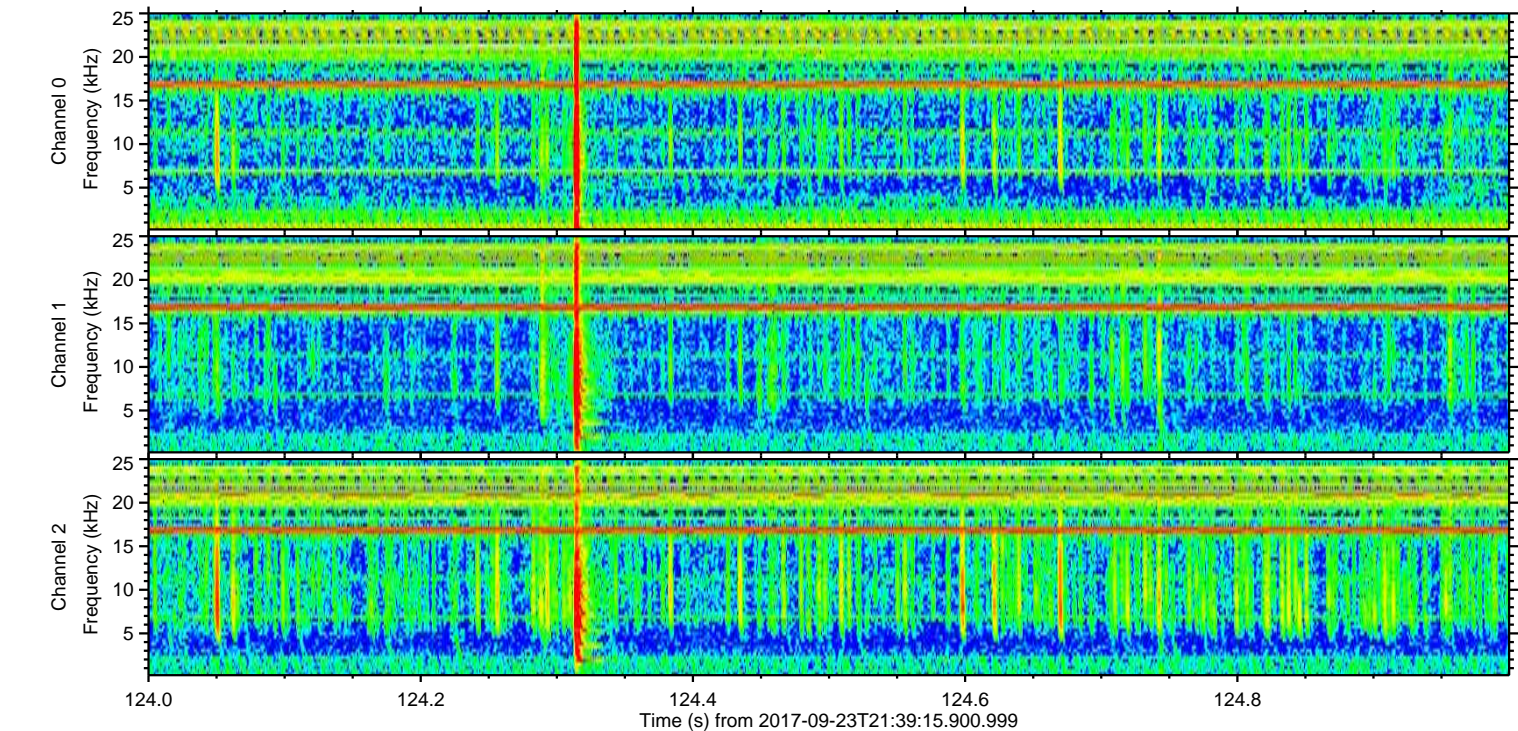
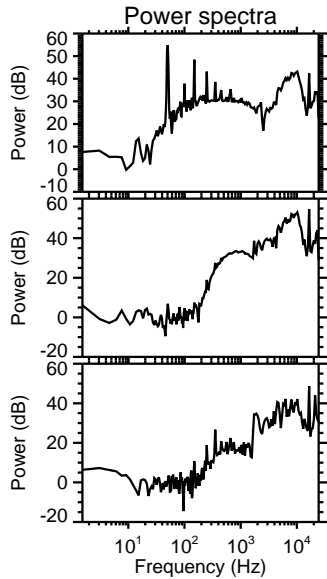
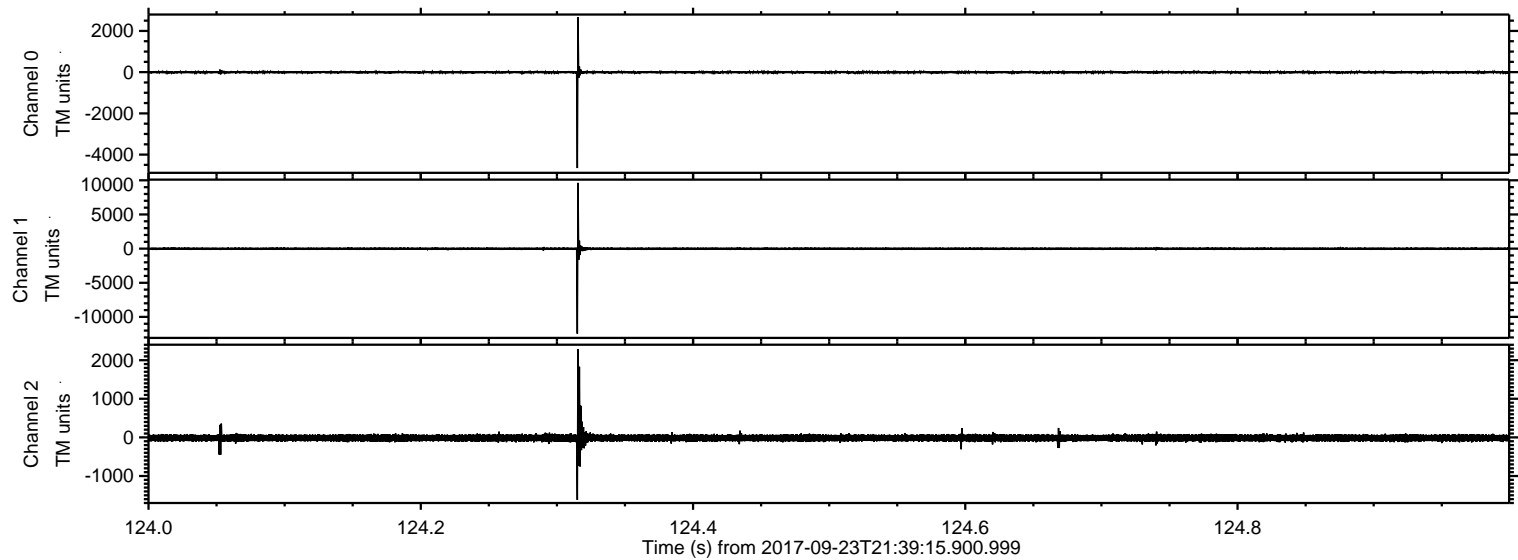
Processed Sat Sep 23 23:47:08 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999. Part 125/147

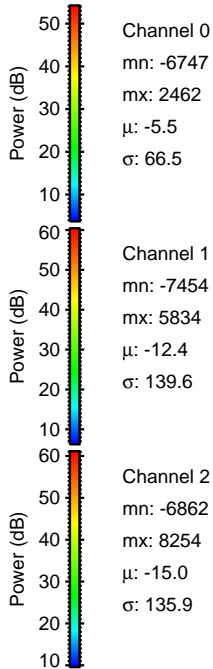
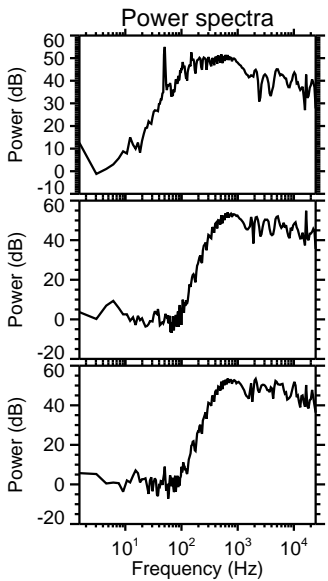
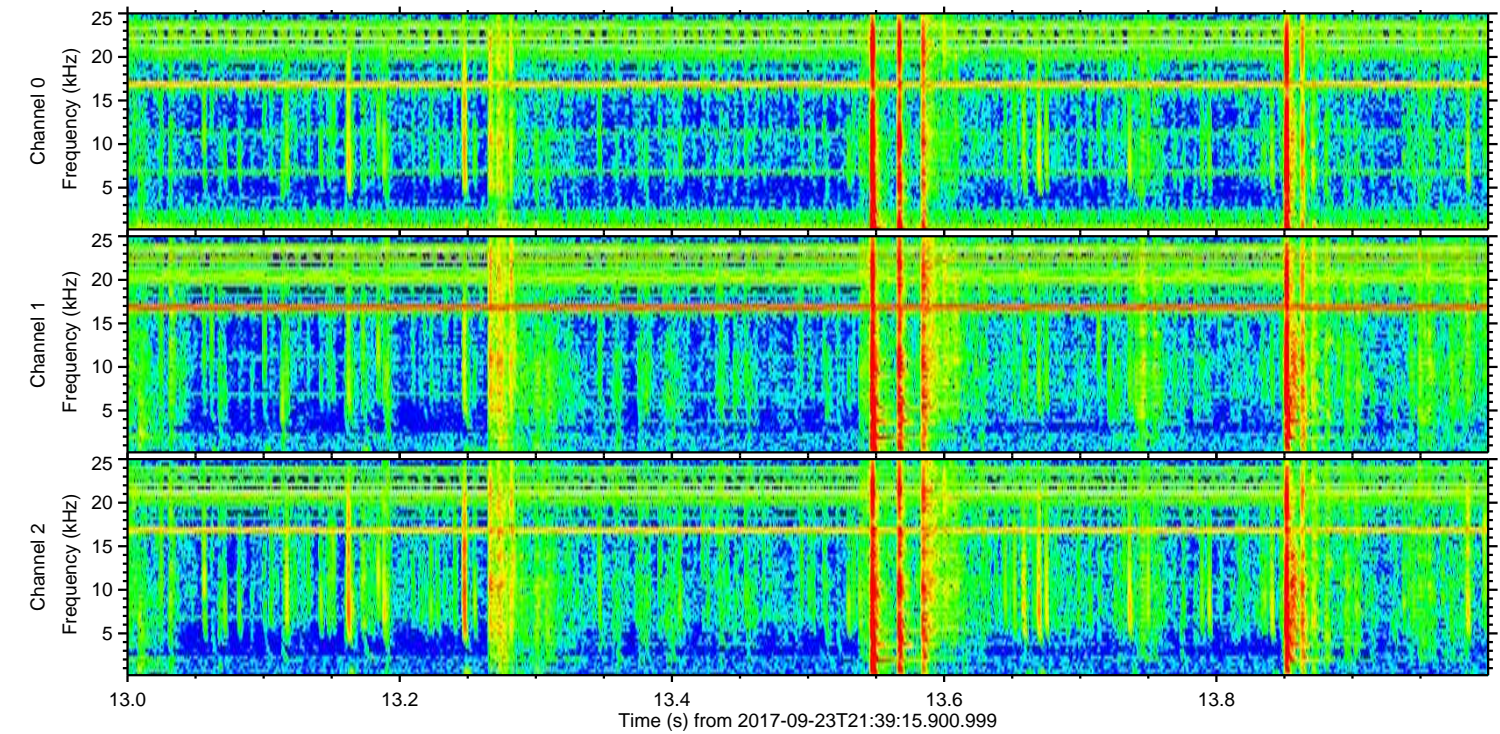
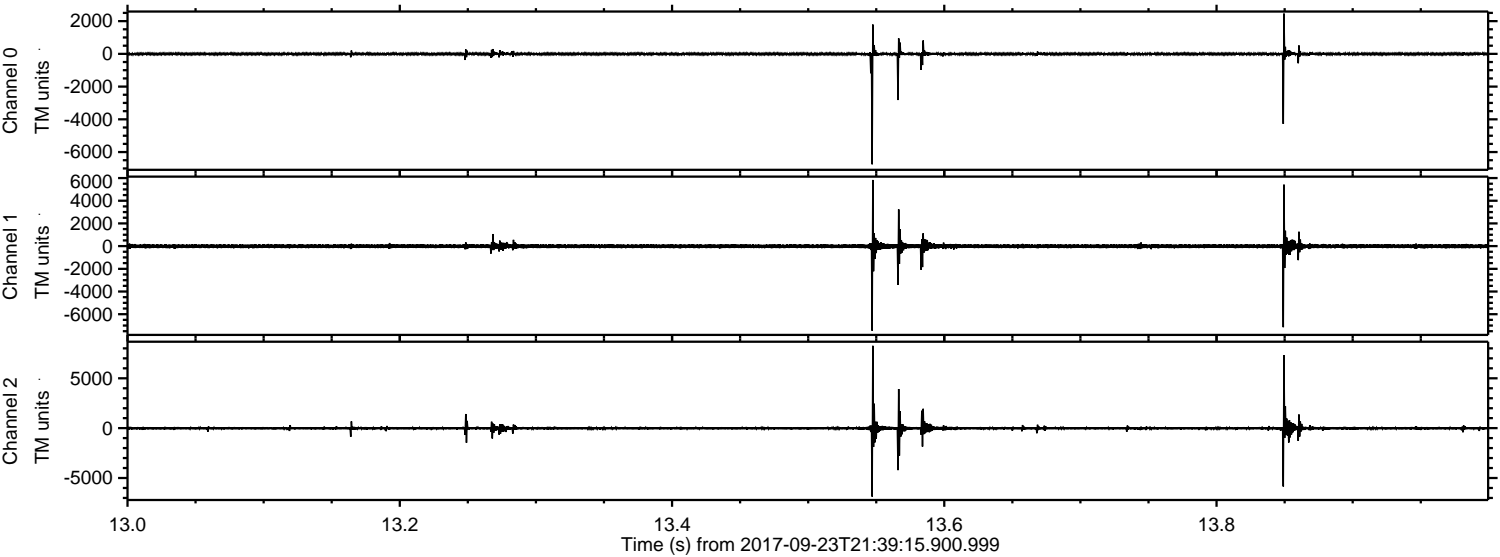
Processed Sat Sep 23 23:47:09 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999. Part 14/147

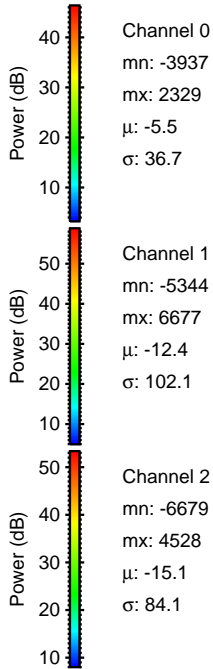
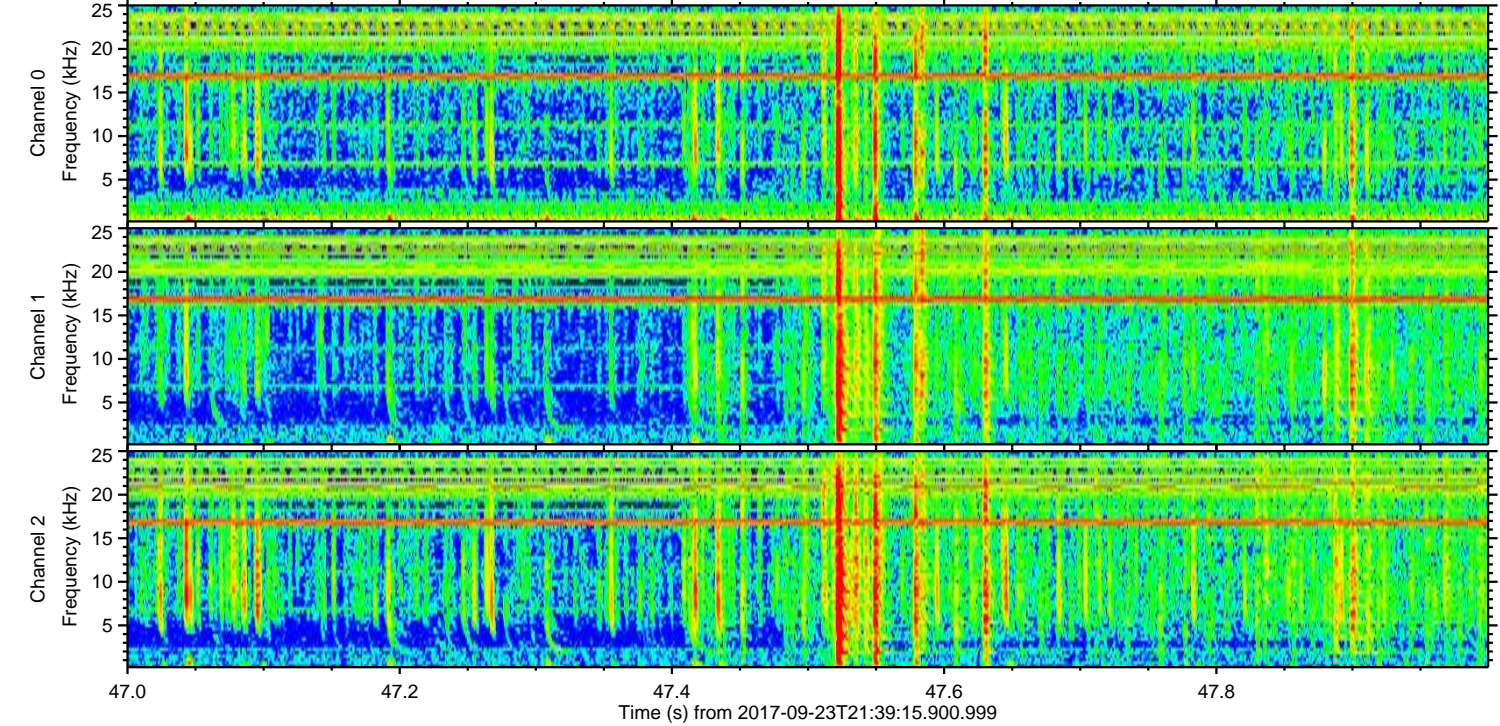
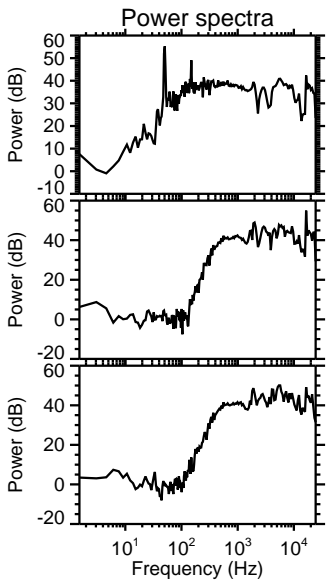
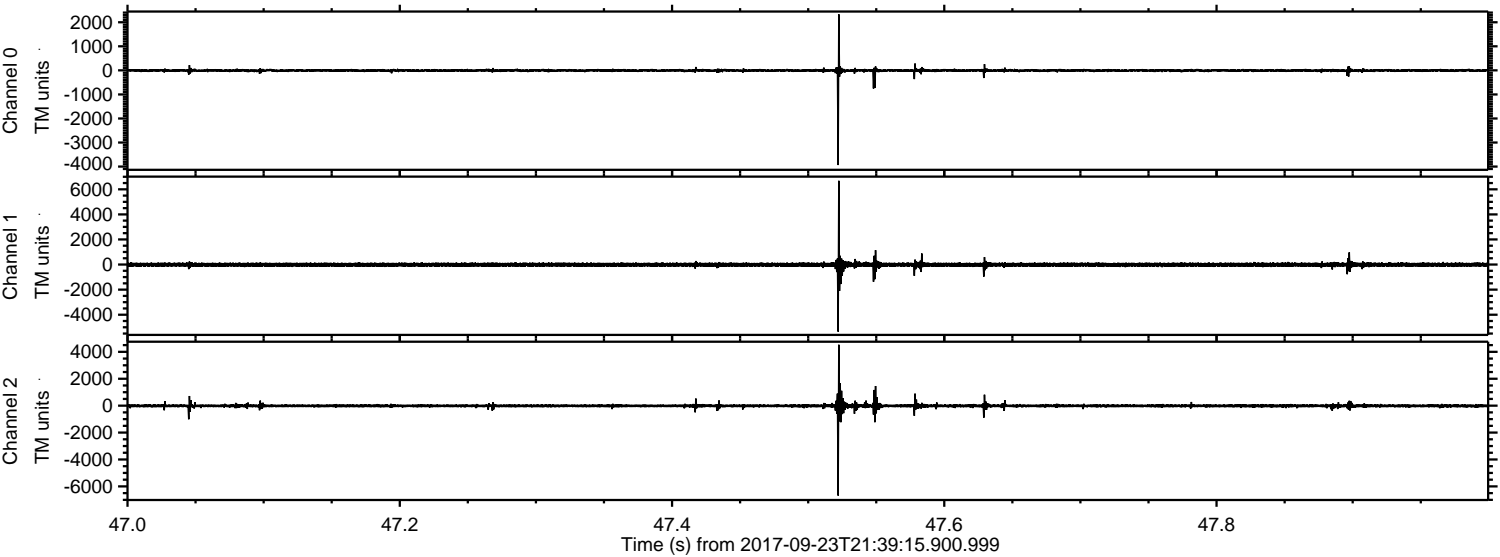
Processed Sat Sep 23 23:47:09 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999. Part 48/147

Processed Sat Sep 23 23:47:10 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin



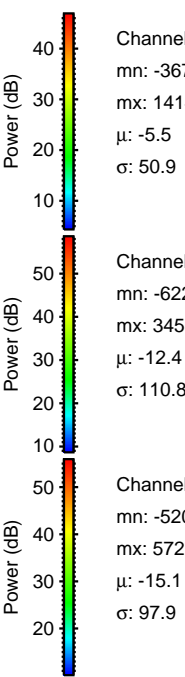
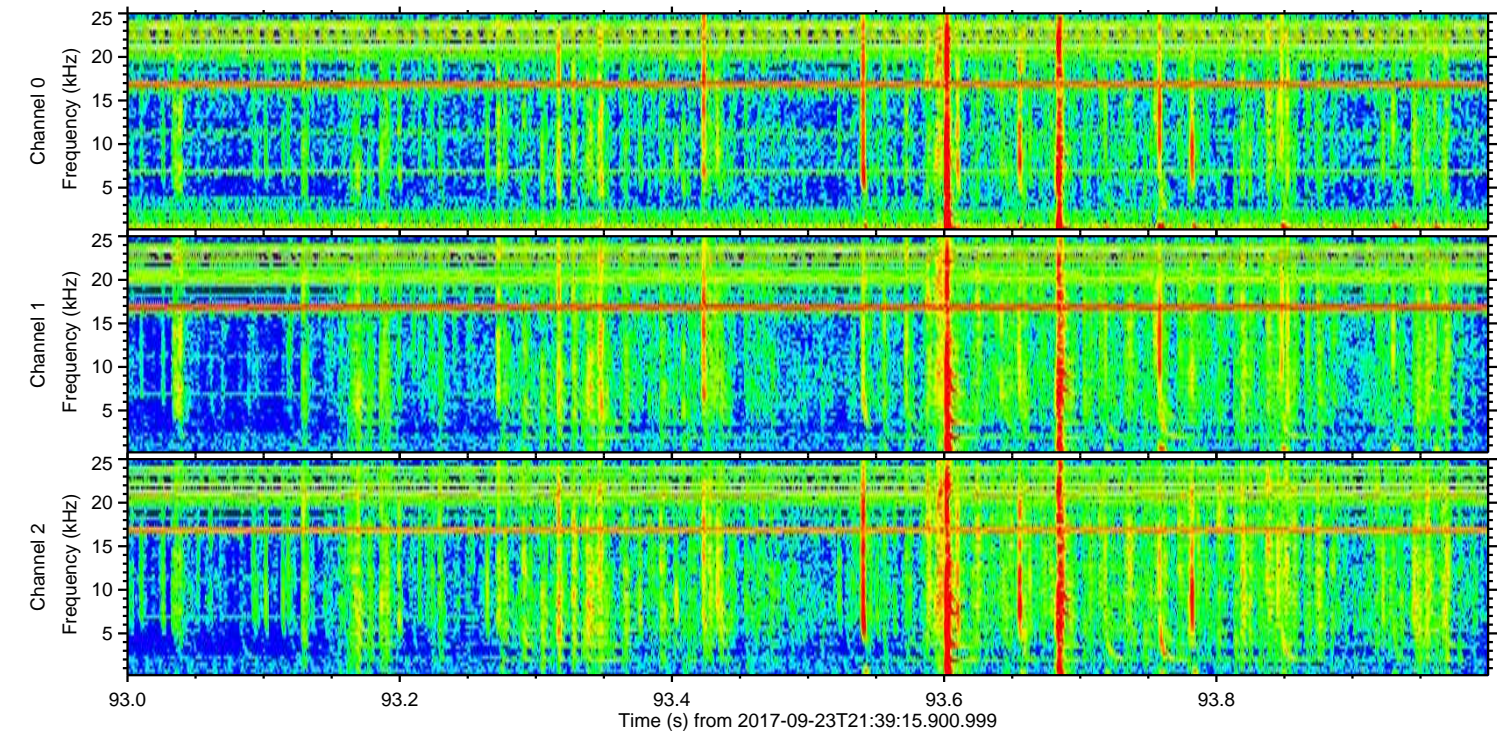
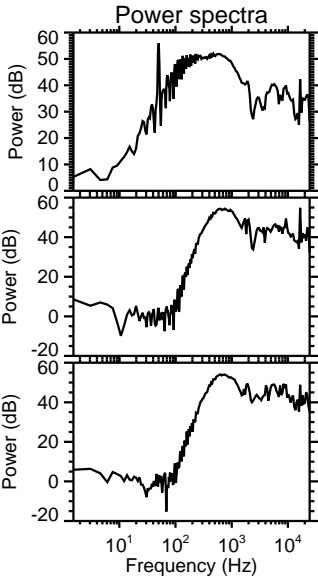
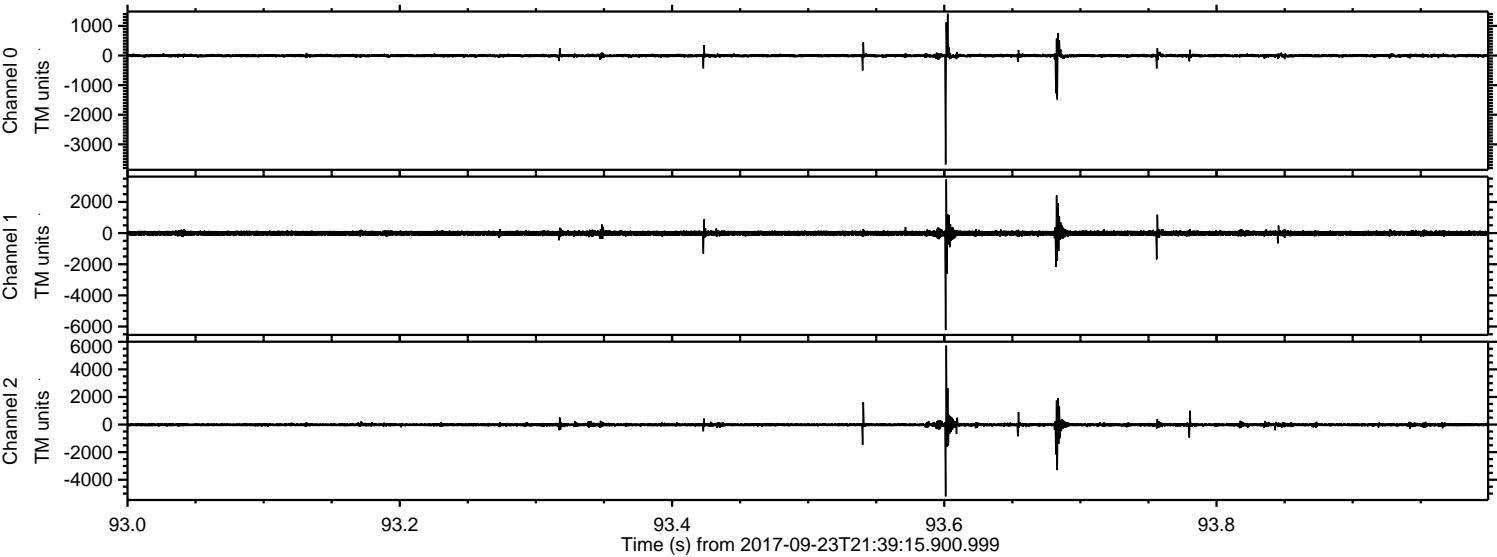
Channel 0  
mn: -3937  
mx: 2329  
 $\mu$ : -5.5  
 $\sigma$ : 36.7

Channel 1  
mn: -5344  
mx: 6677  
 $\mu$ : -12.4  
 $\sigma$ : 102.1

Channel 2  
mn: -6679  
mx: 4528  
 $\mu$ : -15.1  
 $\sigma$ : 84.1



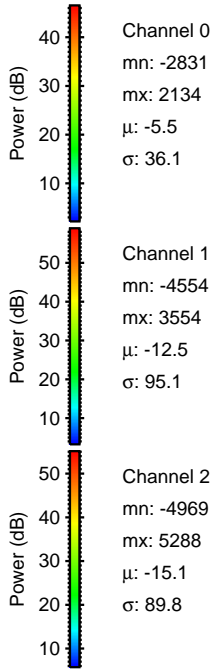
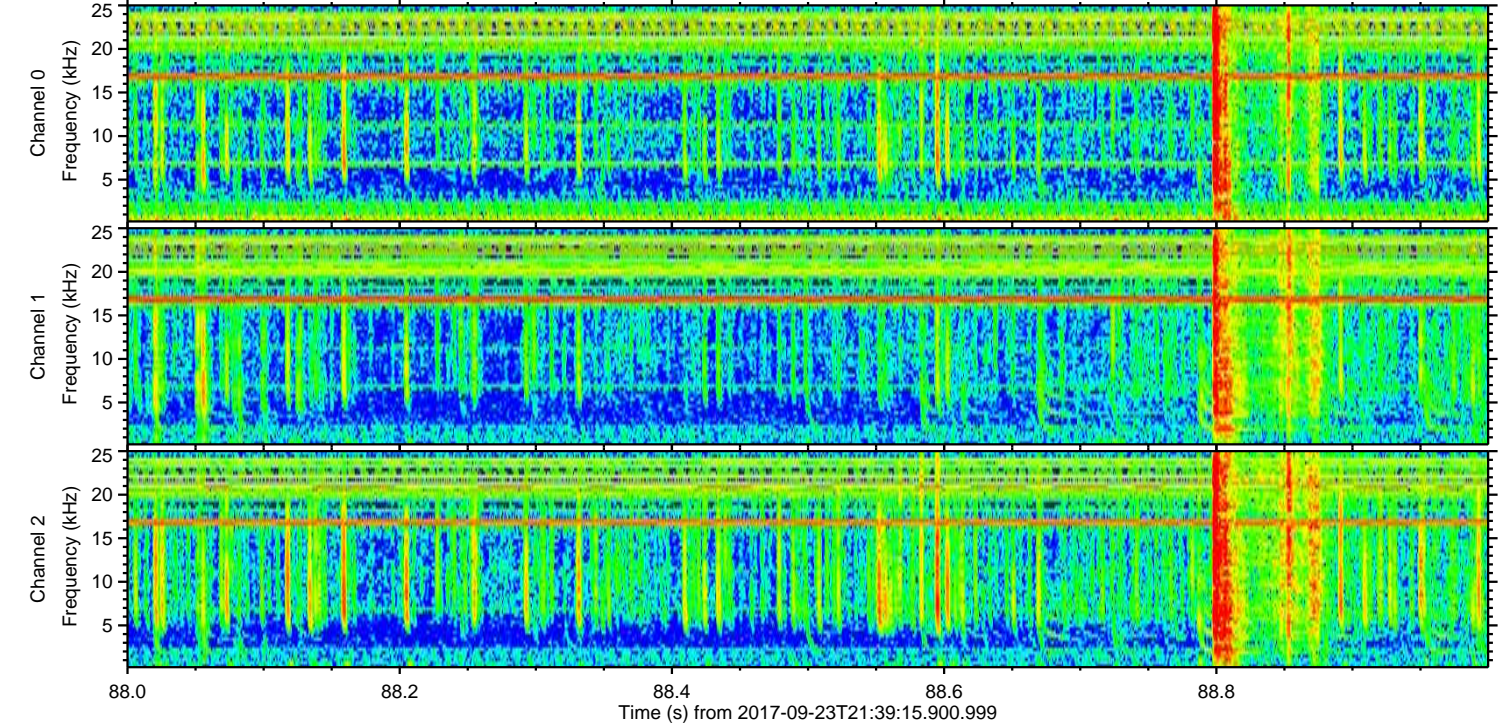
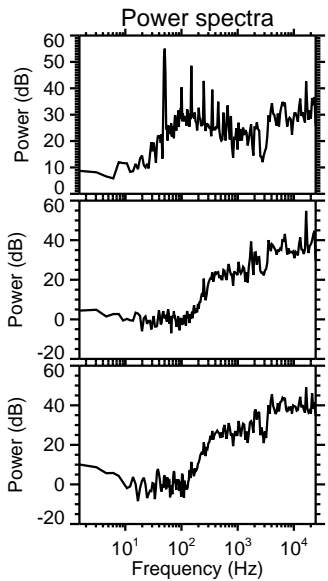
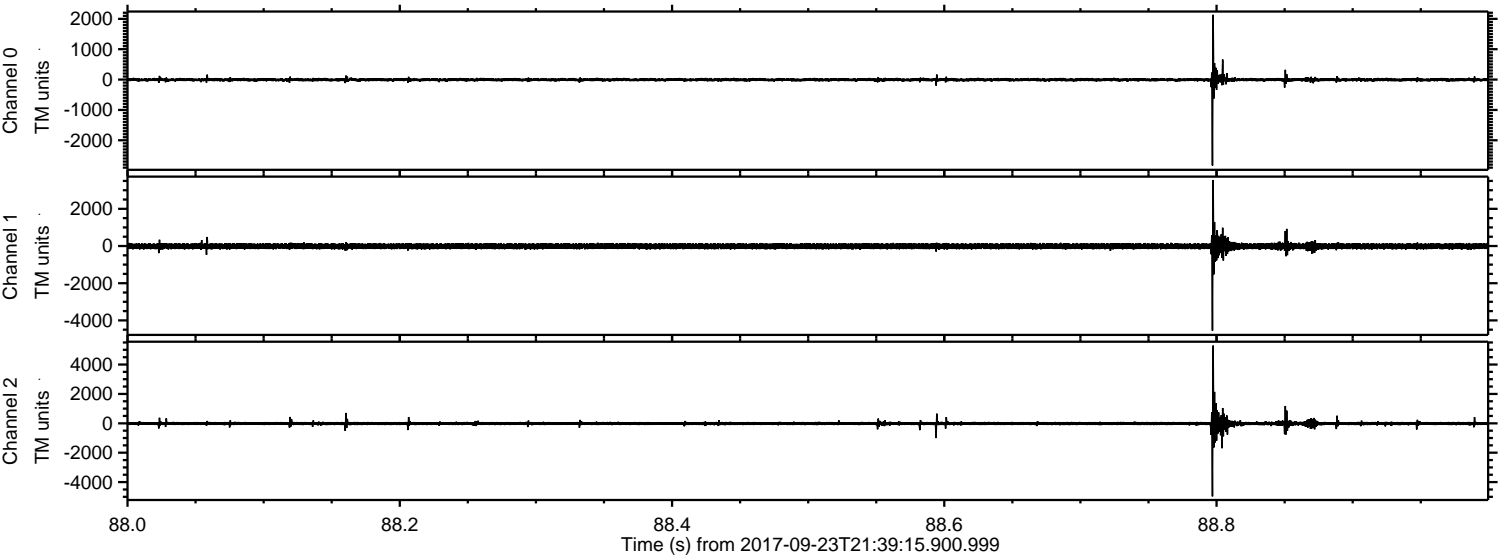
Processed Sat Sep 23 23:47:10 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999. Part 89/147

Processed Sat Sep 23 23:47:11 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin



Channel 0  
mn: -2831  
mx: 2134  
 $\mu$ : -5.5  
 $\sigma$ : 36.1

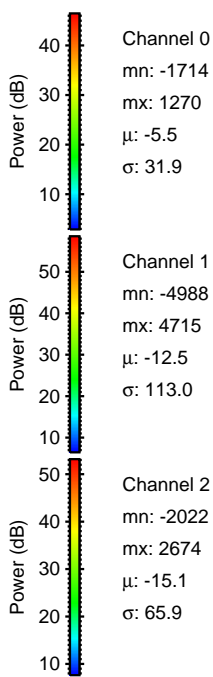
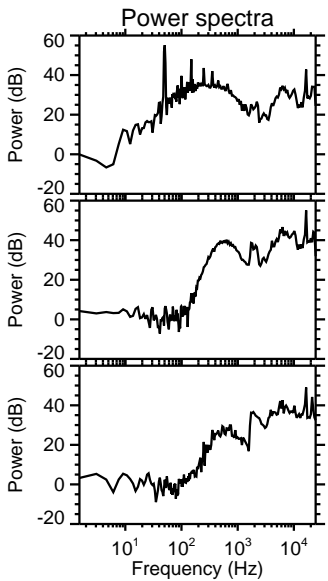
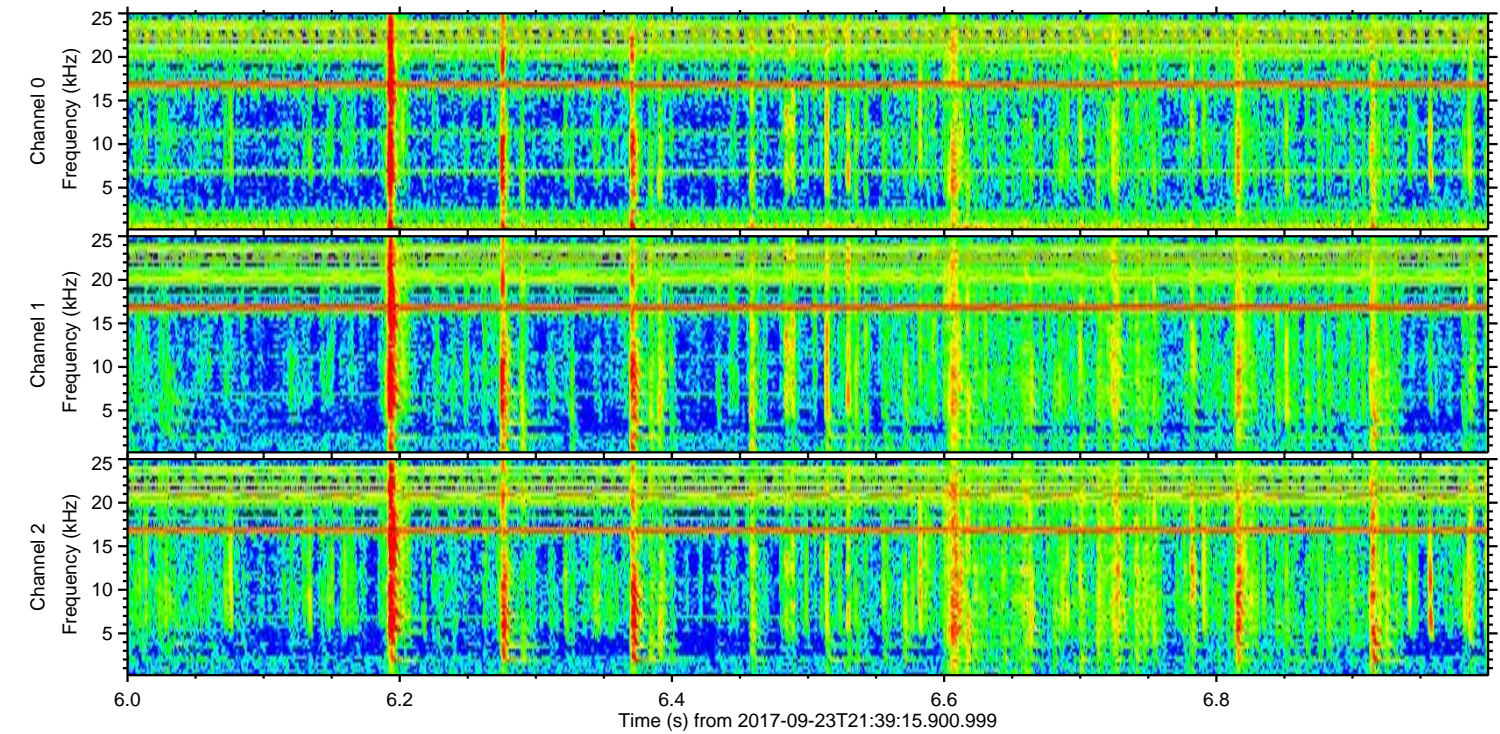
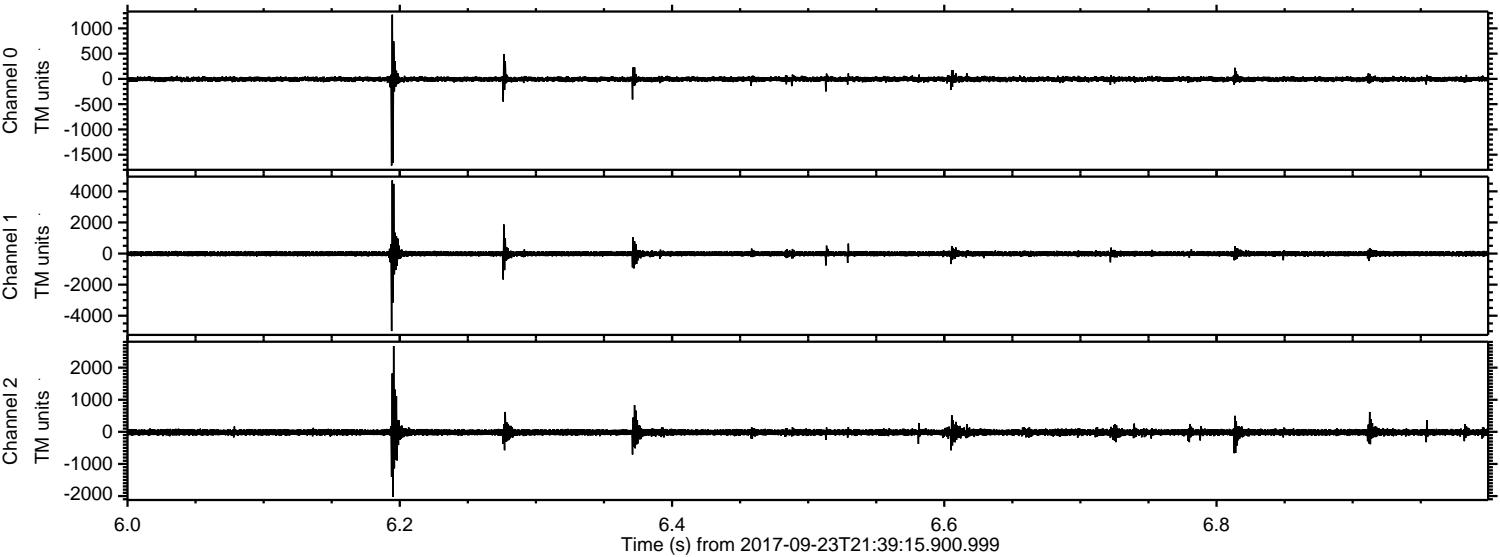
Channel 1  
mn: -4554  
mx: 3554  
 $\mu$ : -12.5  
 $\sigma$ : 95.1

Channel 2  
mn: -4969  
mx: 5288  
 $\mu$ : -15.1  
 $\sigma$ : 89.8



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999. Part 7/147

Processed Sat Sep 23 23:47:12 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin



Channel 0

mn: -1714  
mx: 1270  
 $\mu$ : -5.5  
 $\sigma$ : 31.9

Channel 1

mn: -4988  
mx: 4715  
 $\mu$ : -12.5  
 $\sigma$ : 113.0

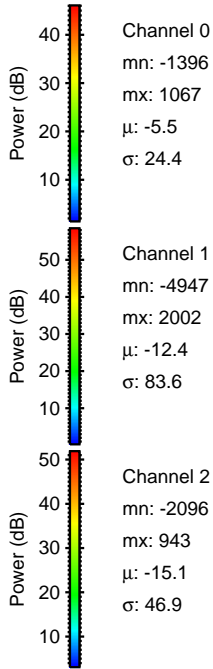
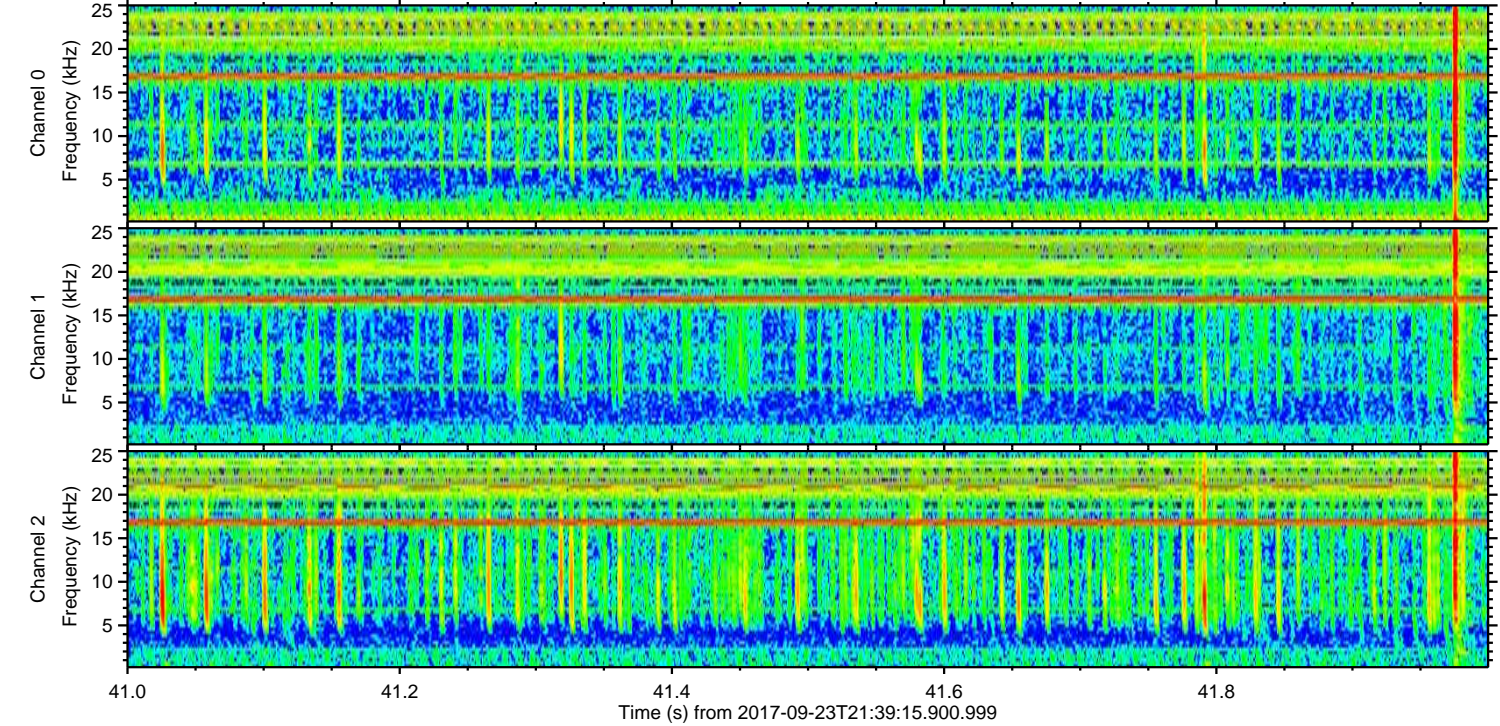
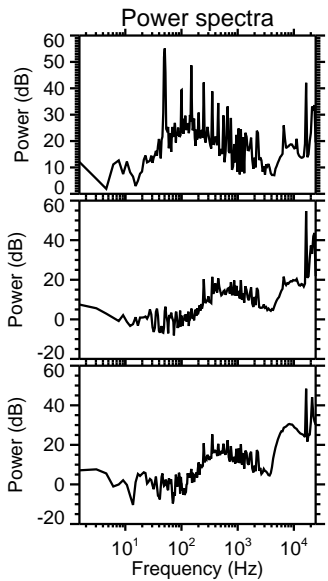
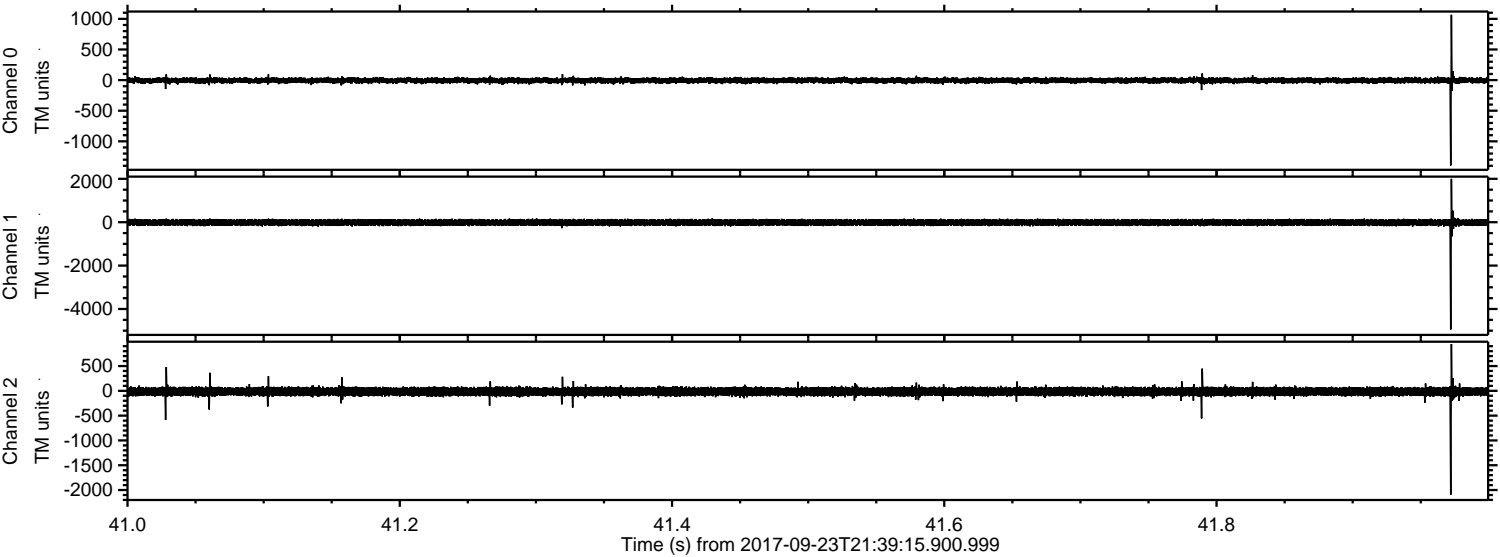
Channel 2

mn: -2022  
mx: 2674  
 $\mu$ : -15.1  
 $\sigma$ : 65.9



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999. Part 42/147

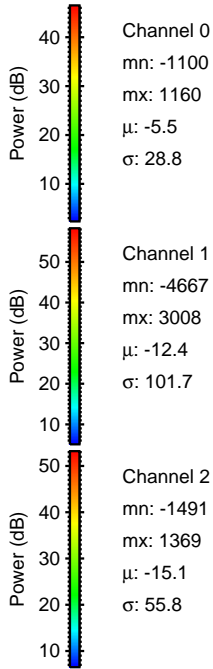
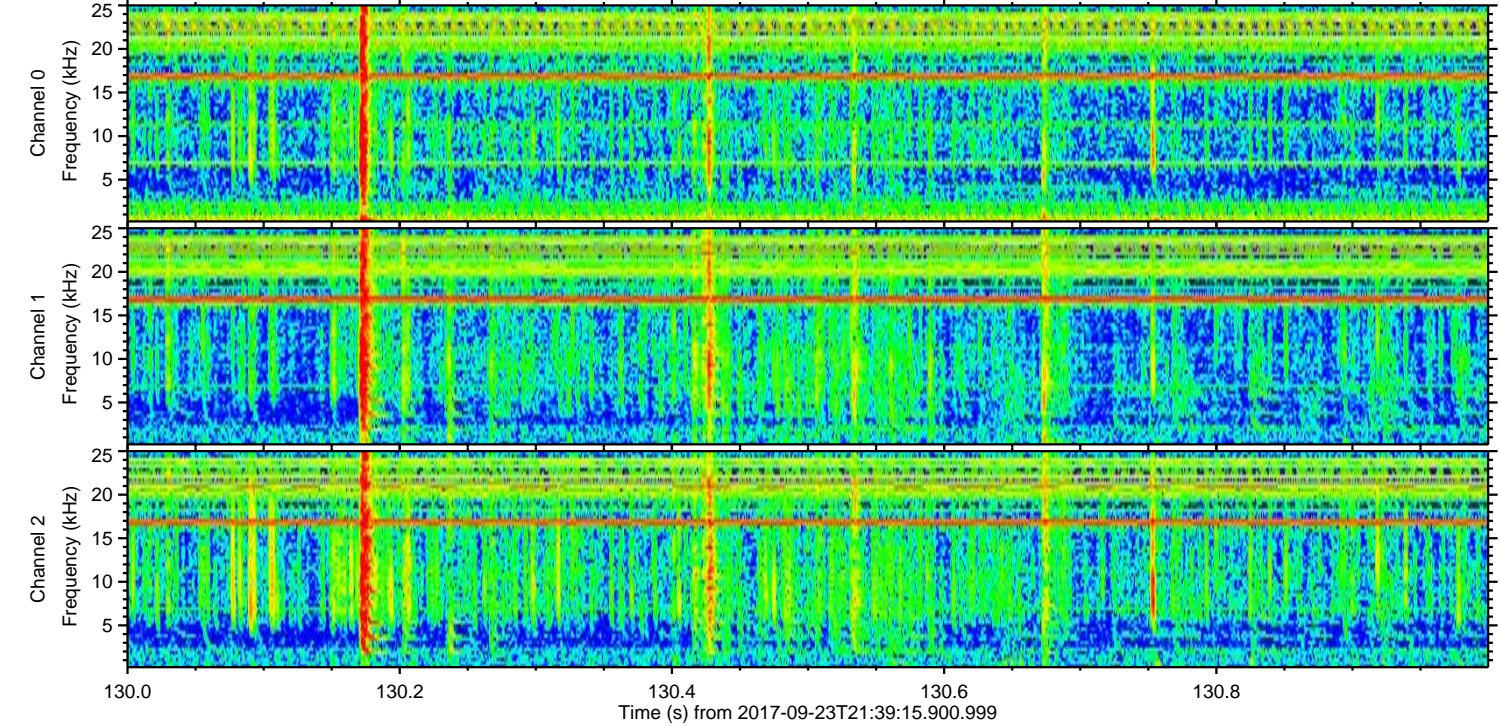
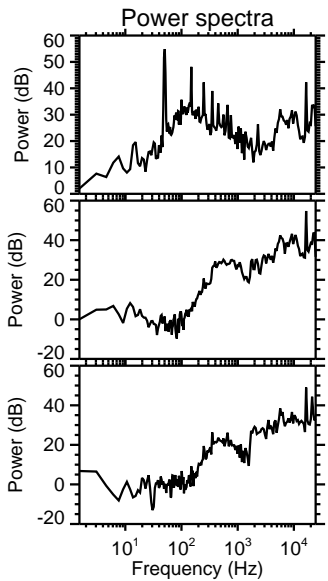
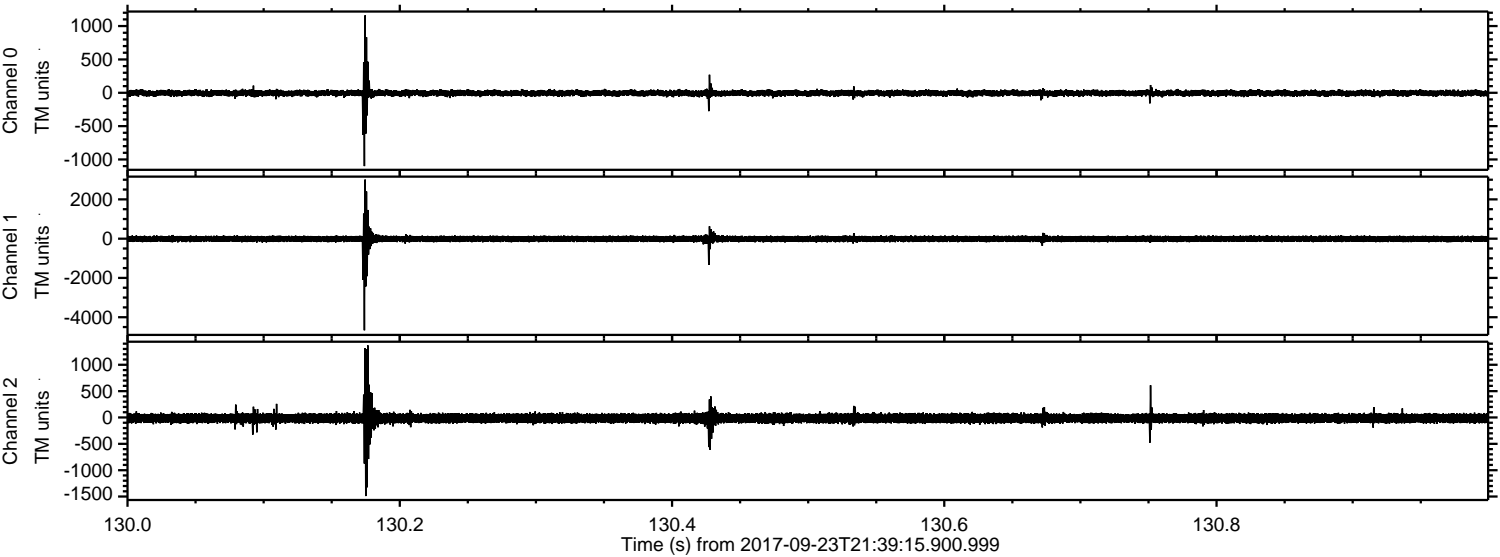
Processed Sat Sep 23 23:47:12 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin





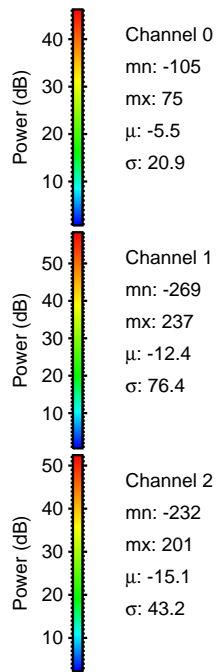
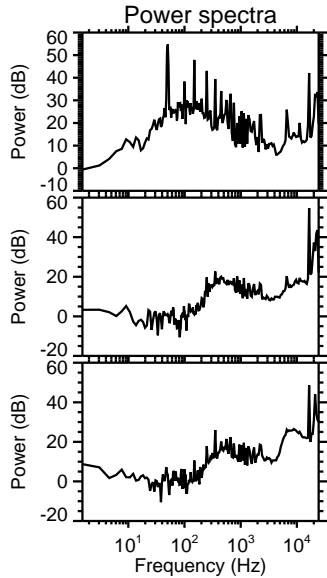
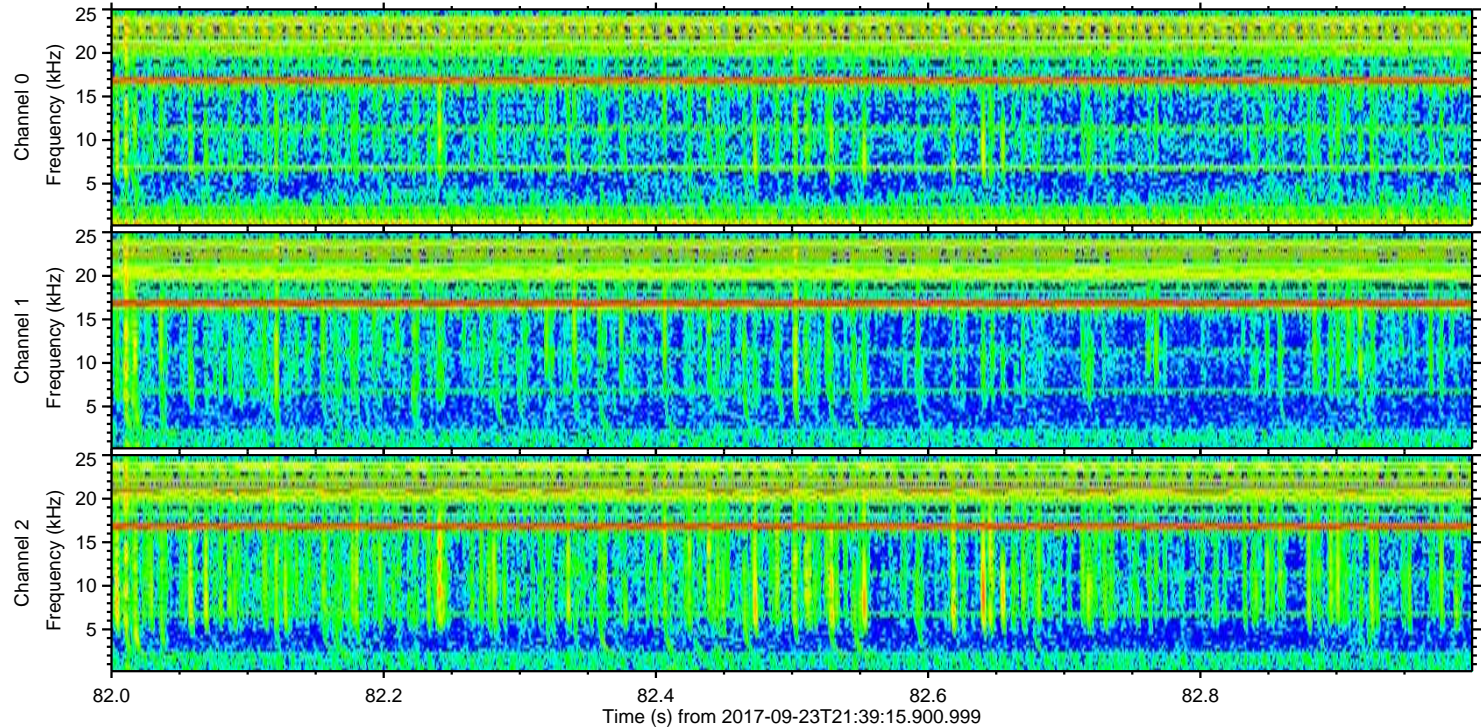
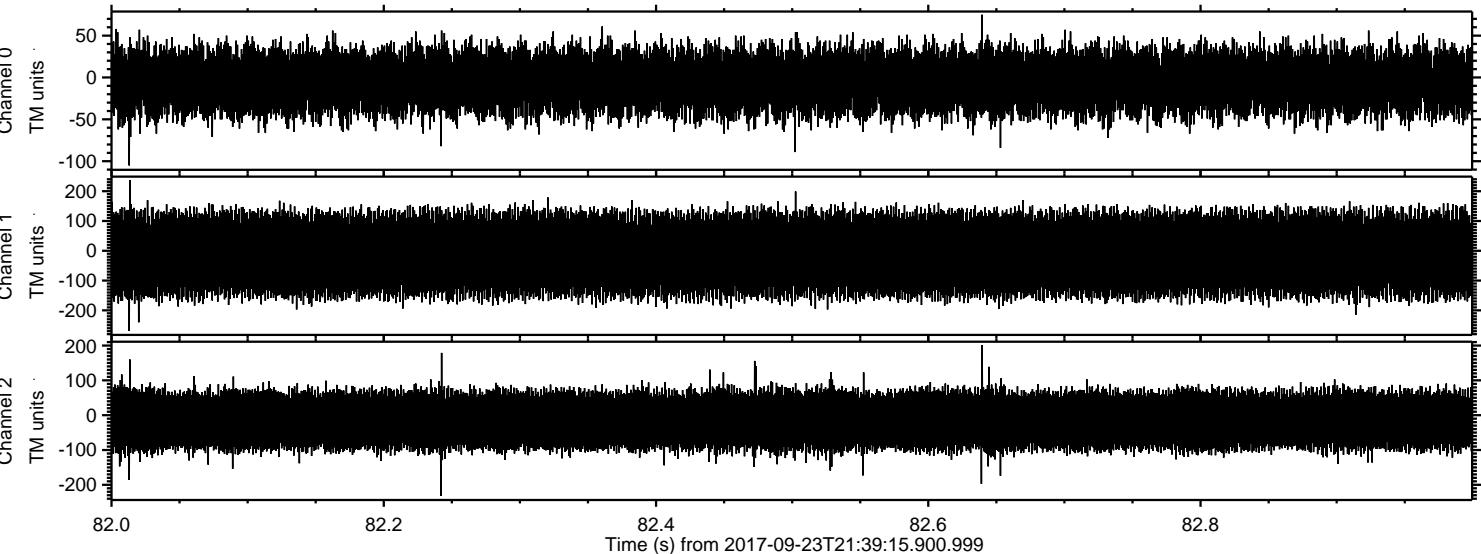
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-09-23T21:39:15.900.999. Part 131/147

Processed Sat Sep 23 23:47:13 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin





Processed Sat Sep 23 23:47:13 2017 by ELM ver.2012-10-06 from 001\_\_elm20170923\_213914\_\_dat00.bin



Power spectra

Channel 0  
mn: -105  
mx: 75  
 $\mu$ : -5.5  
 $\sigma$ : 20.9

Channel 1  
mn: -269  
mx: 237  
 $\mu$ : -12.4  
 $\sigma$ : 76.4

Channel 2  
mn: -232  
mx: 201  
 $\mu$ : -15.1  
 $\sigma$ : 43.2