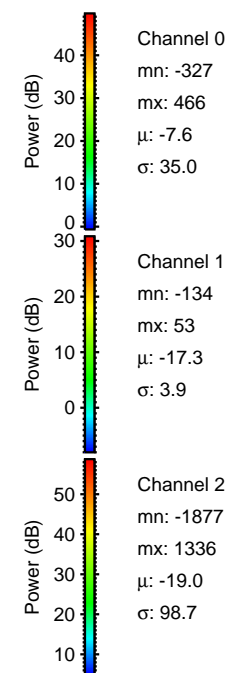
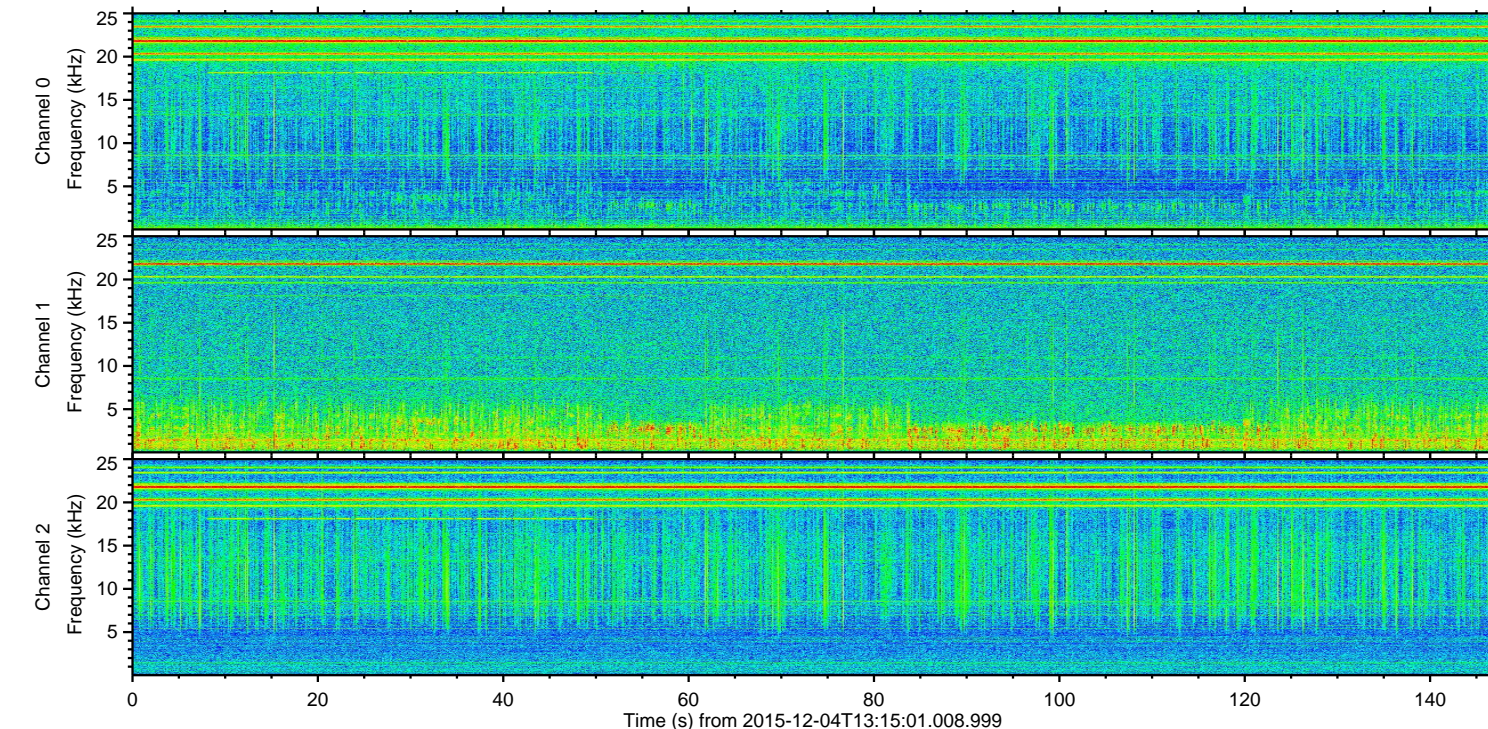
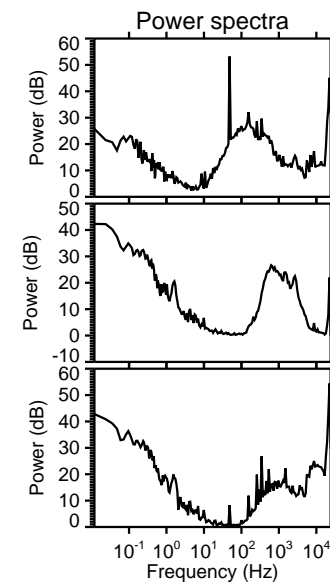
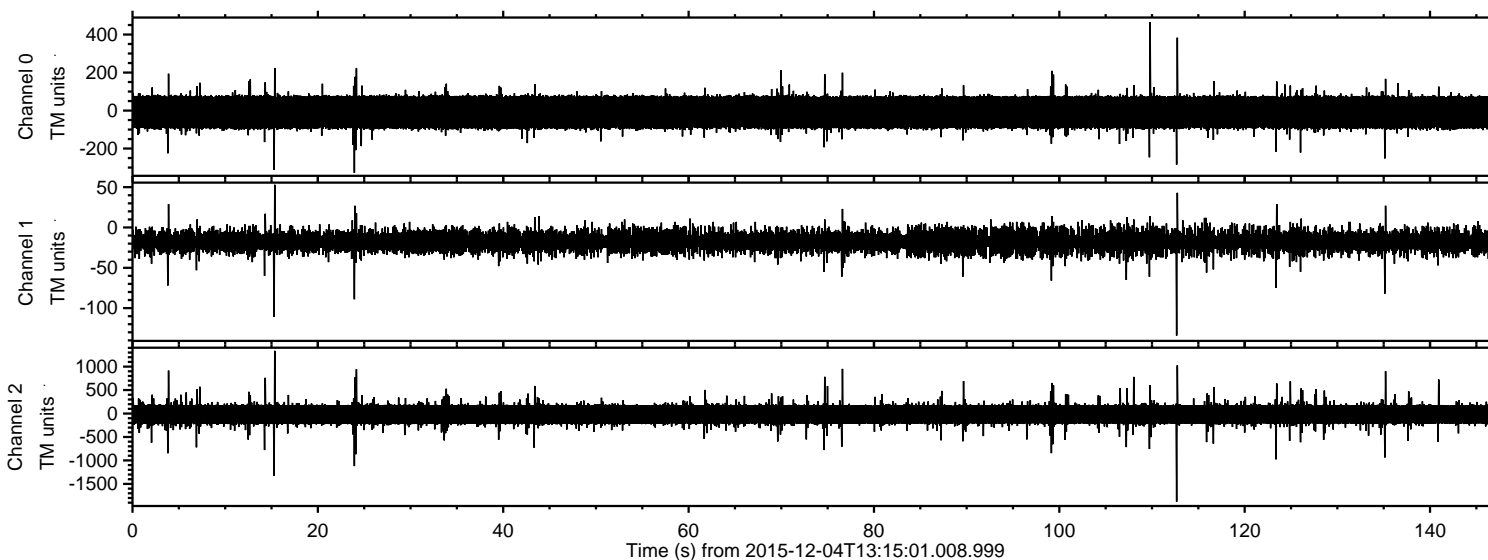


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999.

Processed Sat Dec 12 23:13:29 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin



Channel 0  
mn: -327  
mx: 466  
 $\mu$ : -7.6  
 $\sigma$ : 35.0

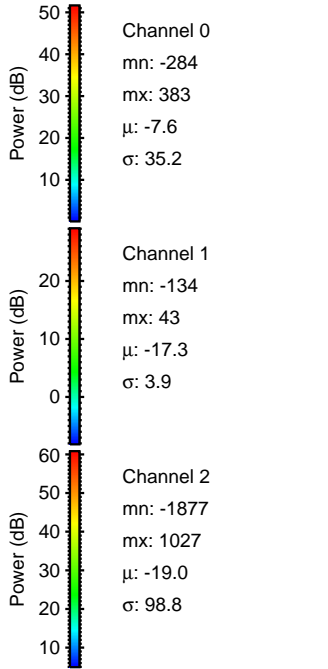
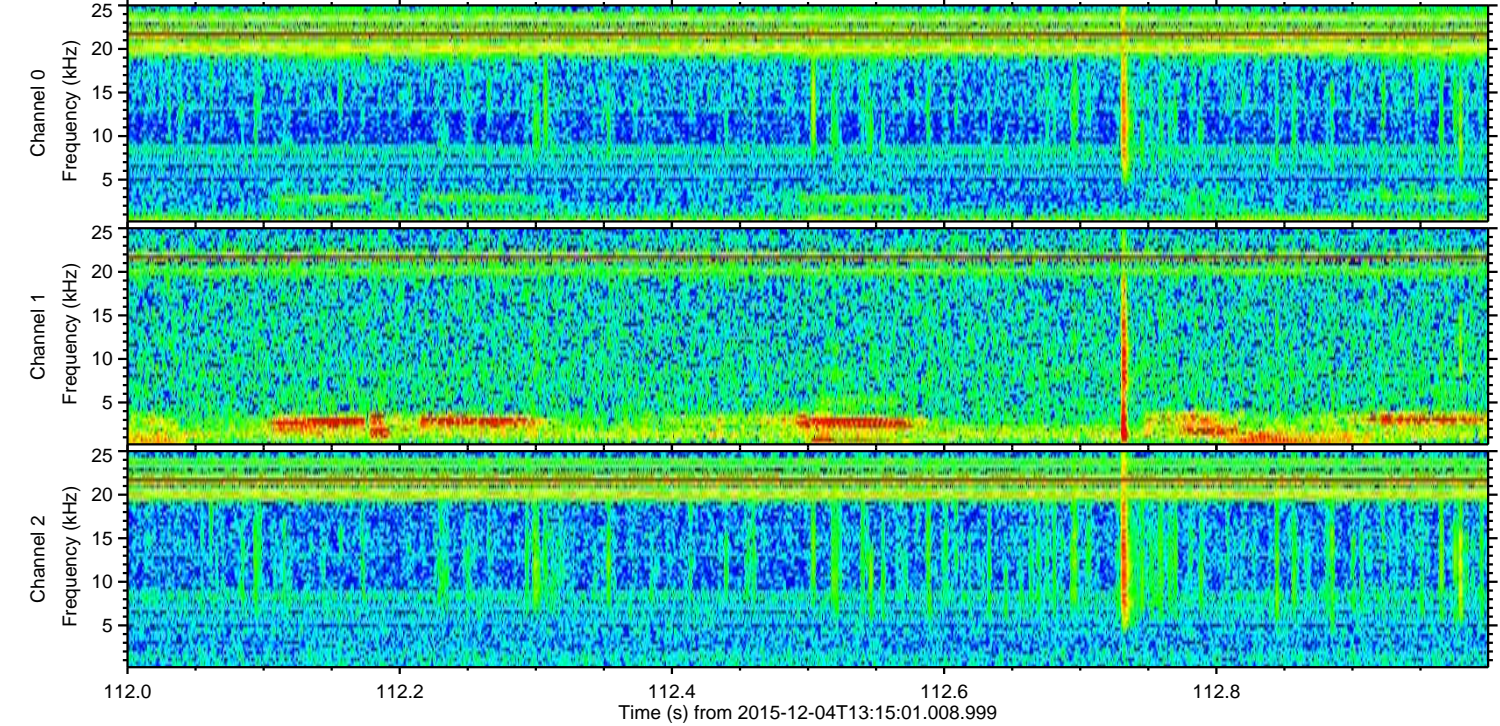
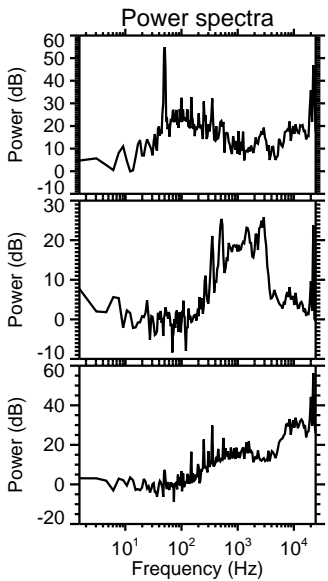
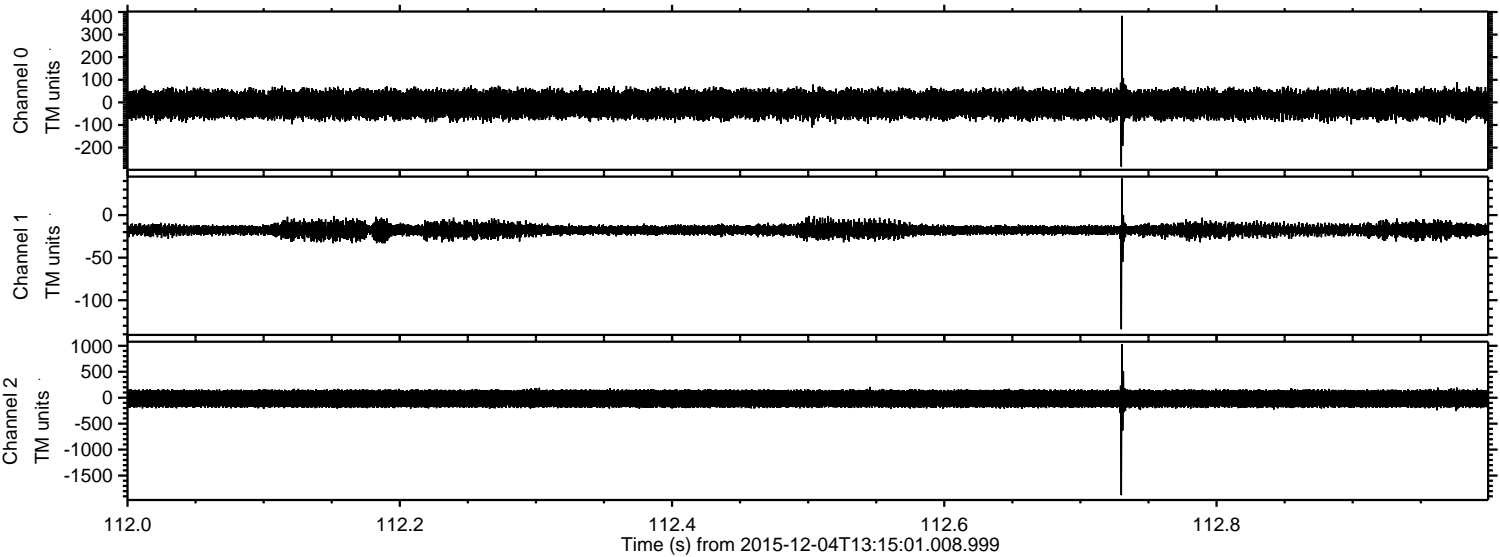
Channel 1  
mn: -134  
mx: 53  
 $\mu$ : -17.3  
 $\sigma$ : 3.9

Channel 2  
mn: -1877  
mx: 1336  
 $\mu$ : -19.0  
 $\sigma$ : 98.7



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 113/147

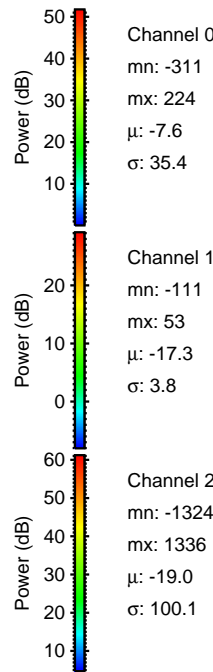
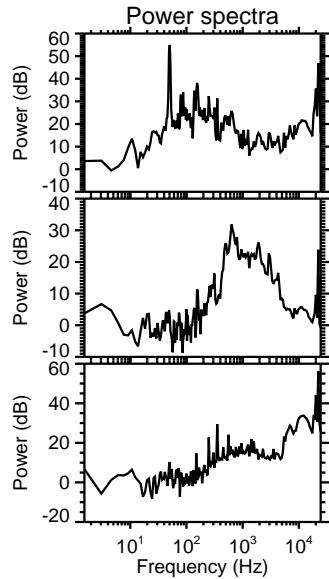
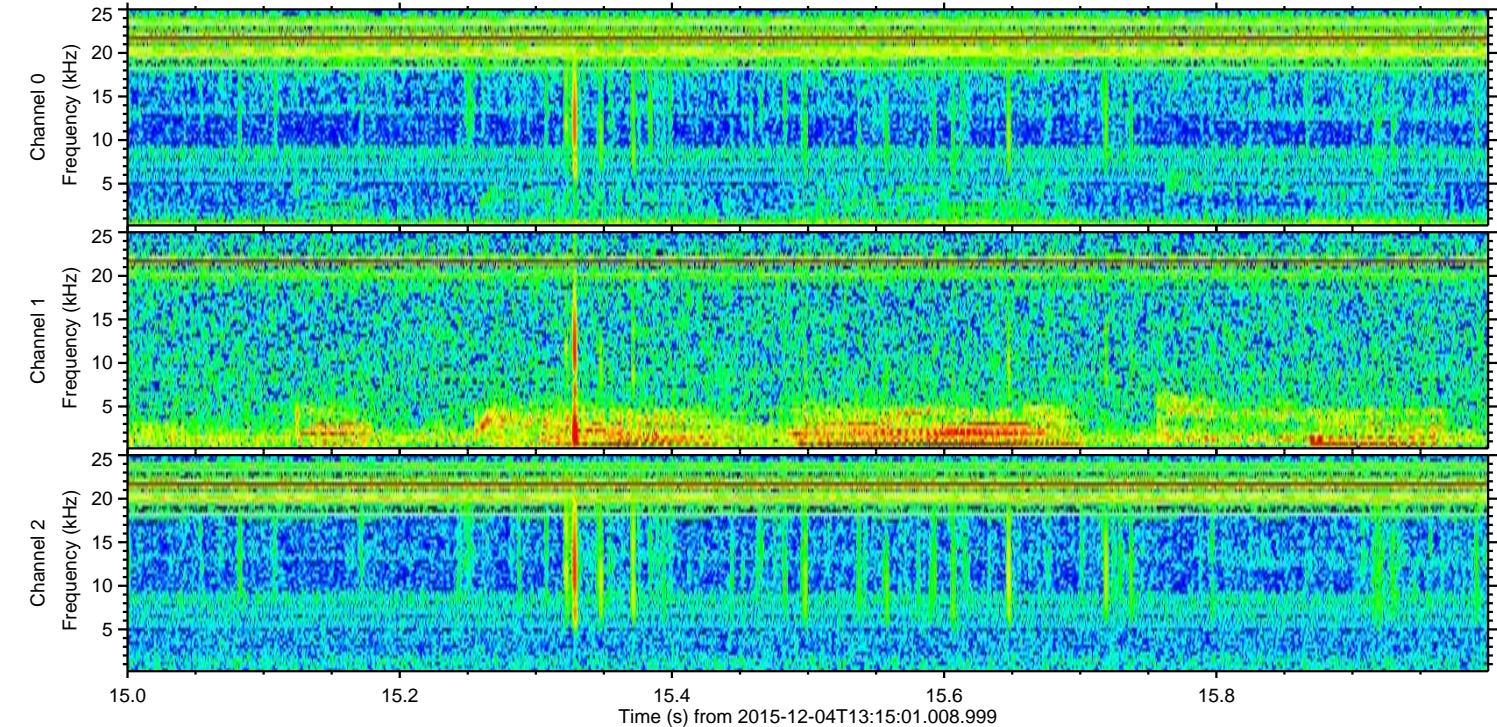
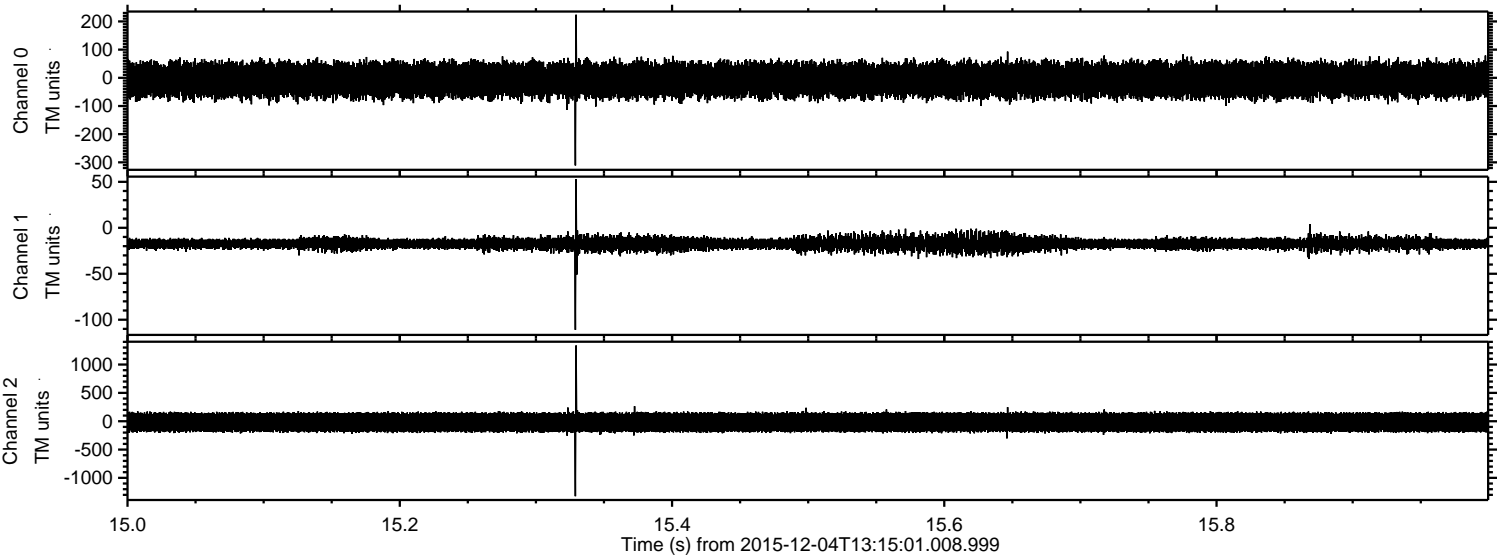
Processed Sat Dec 12 23:13:41 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 16/147

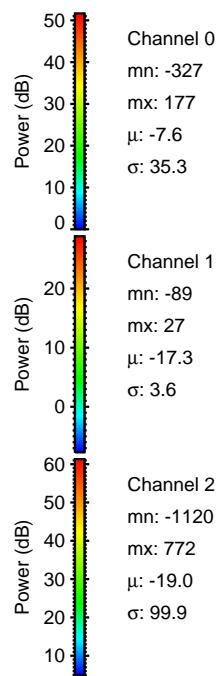
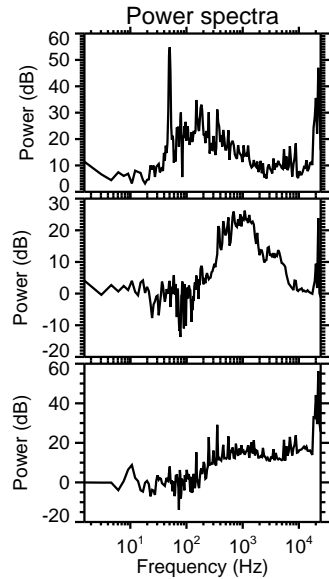
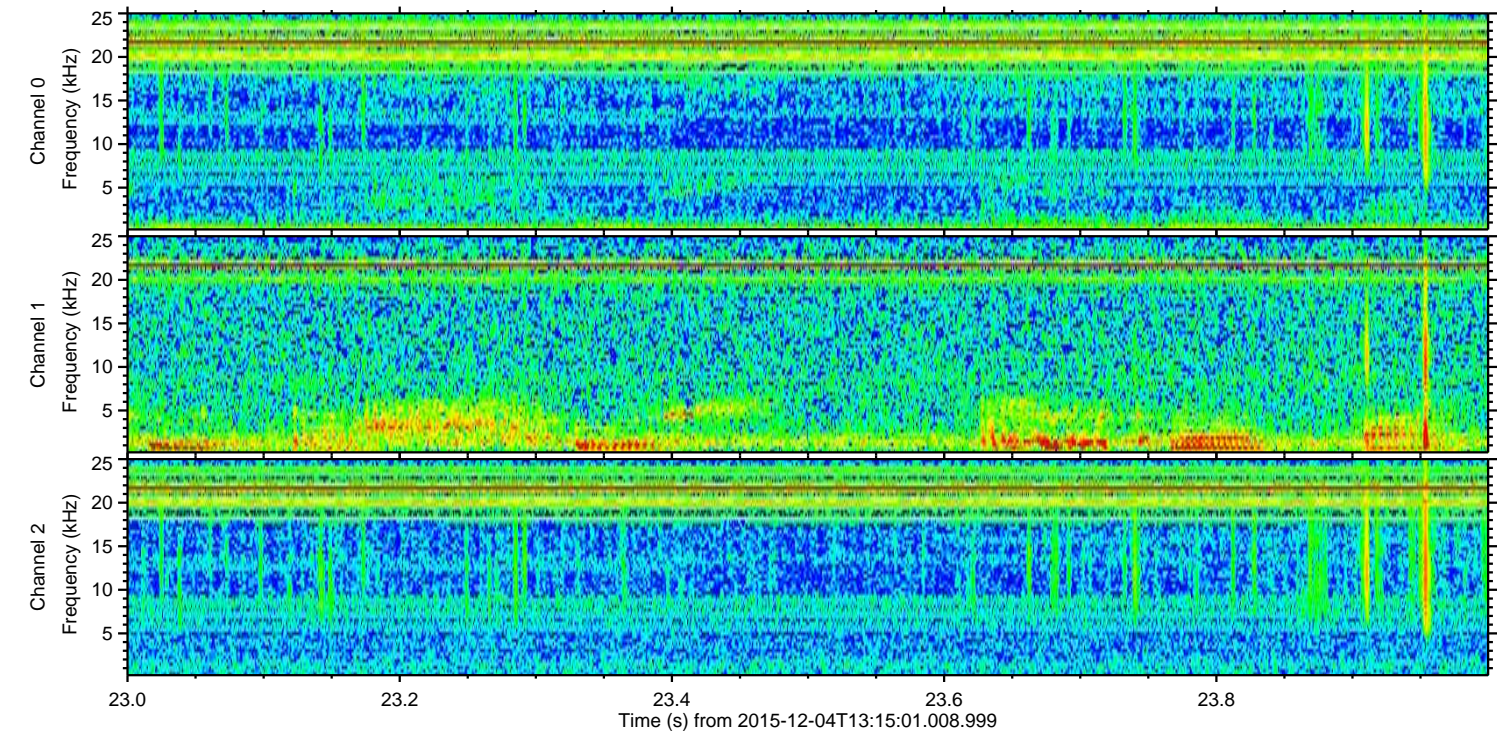
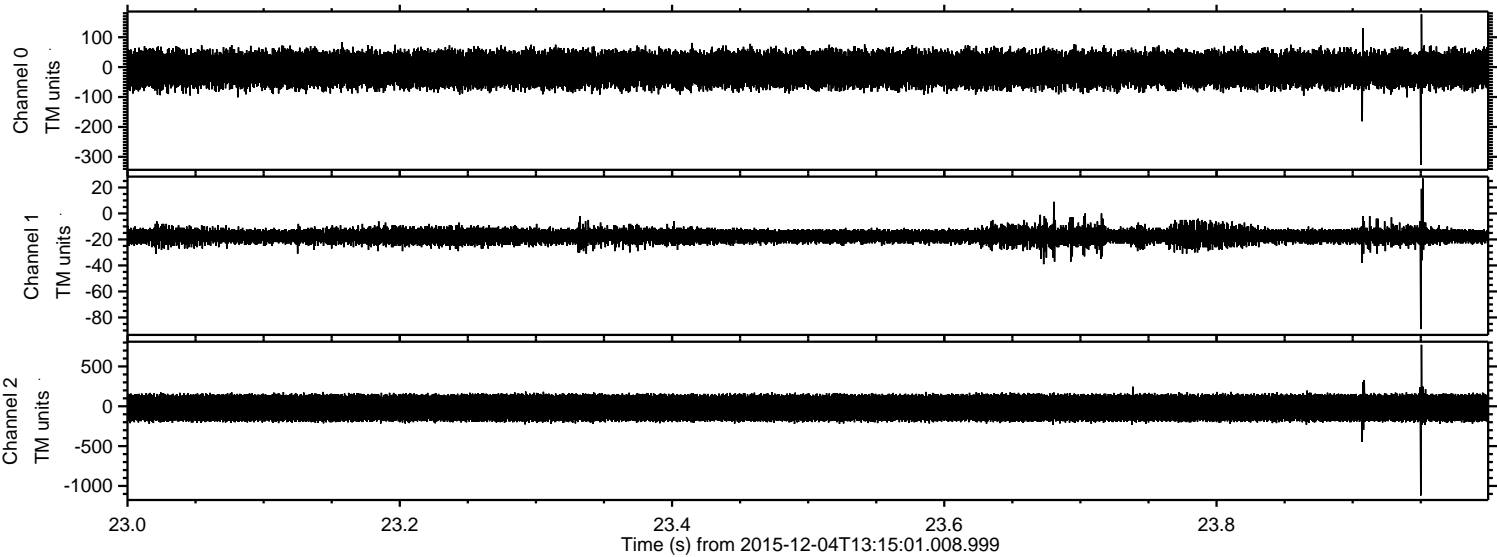
Processed Sat Dec 12 23:13:41 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 24/147

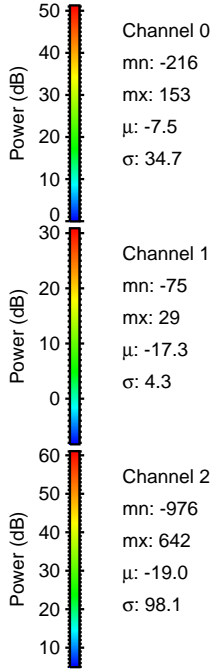
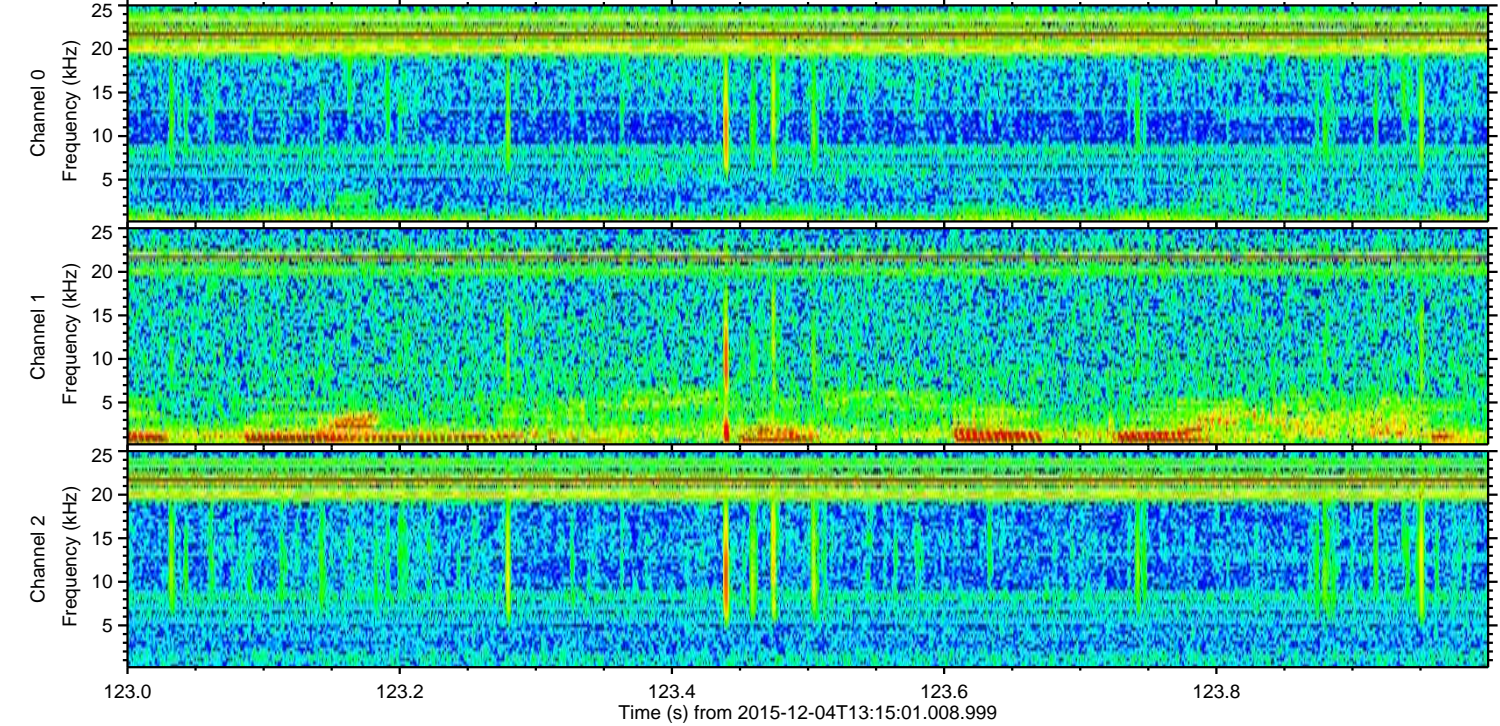
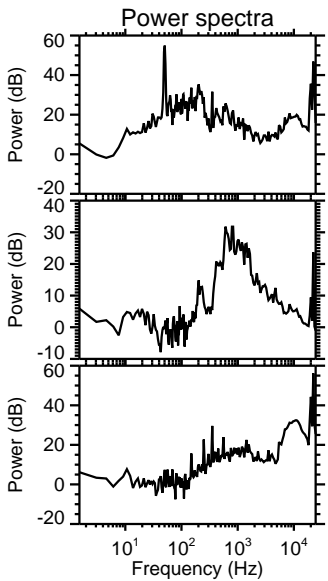
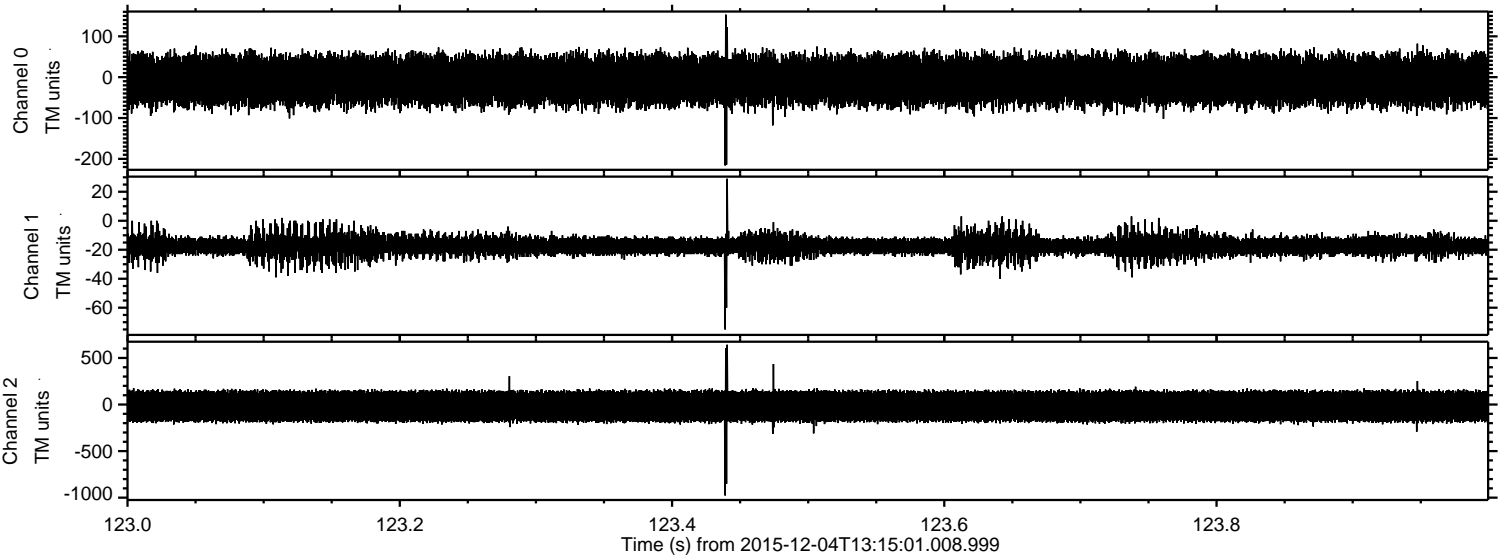
Processed Sat Dec 12 23:13:42 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 124/147

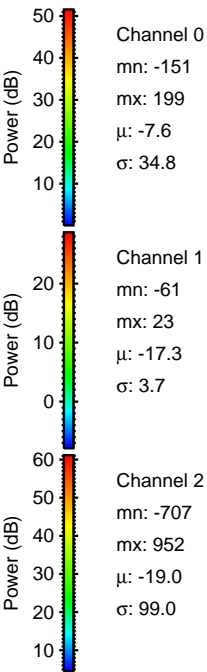
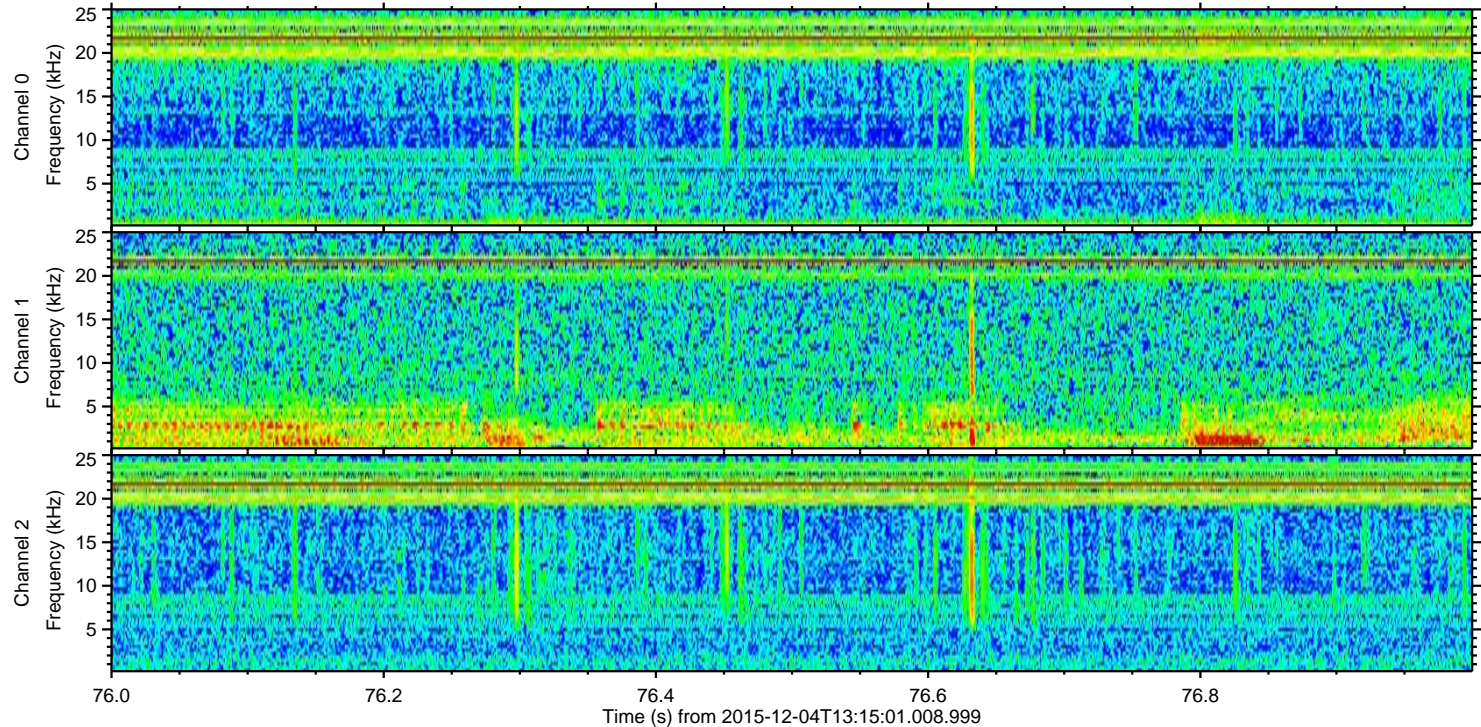
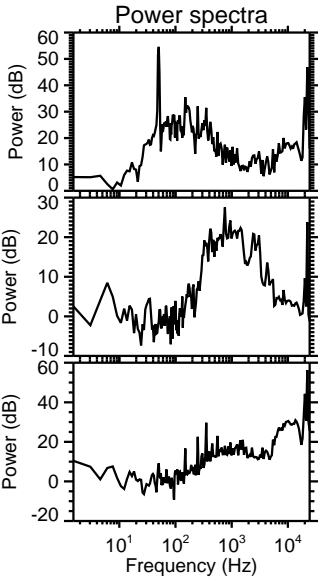
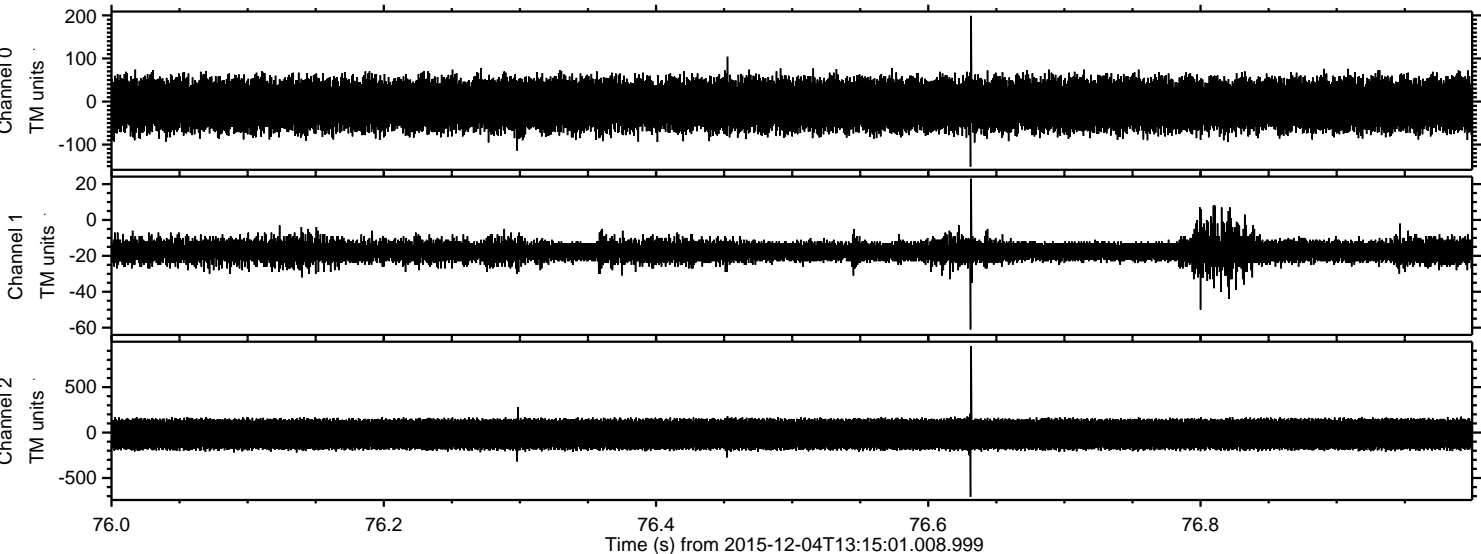
Processed Sat Dec 12 23:13:43 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 77/147

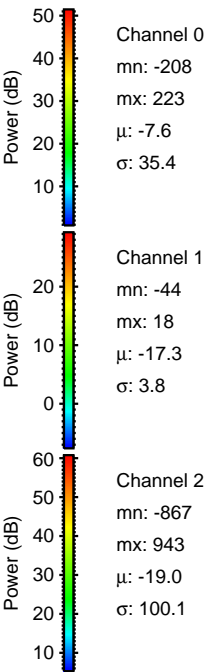
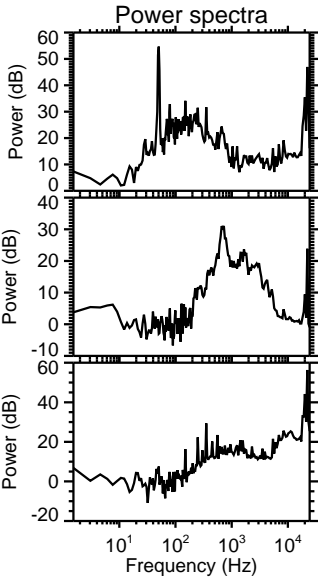
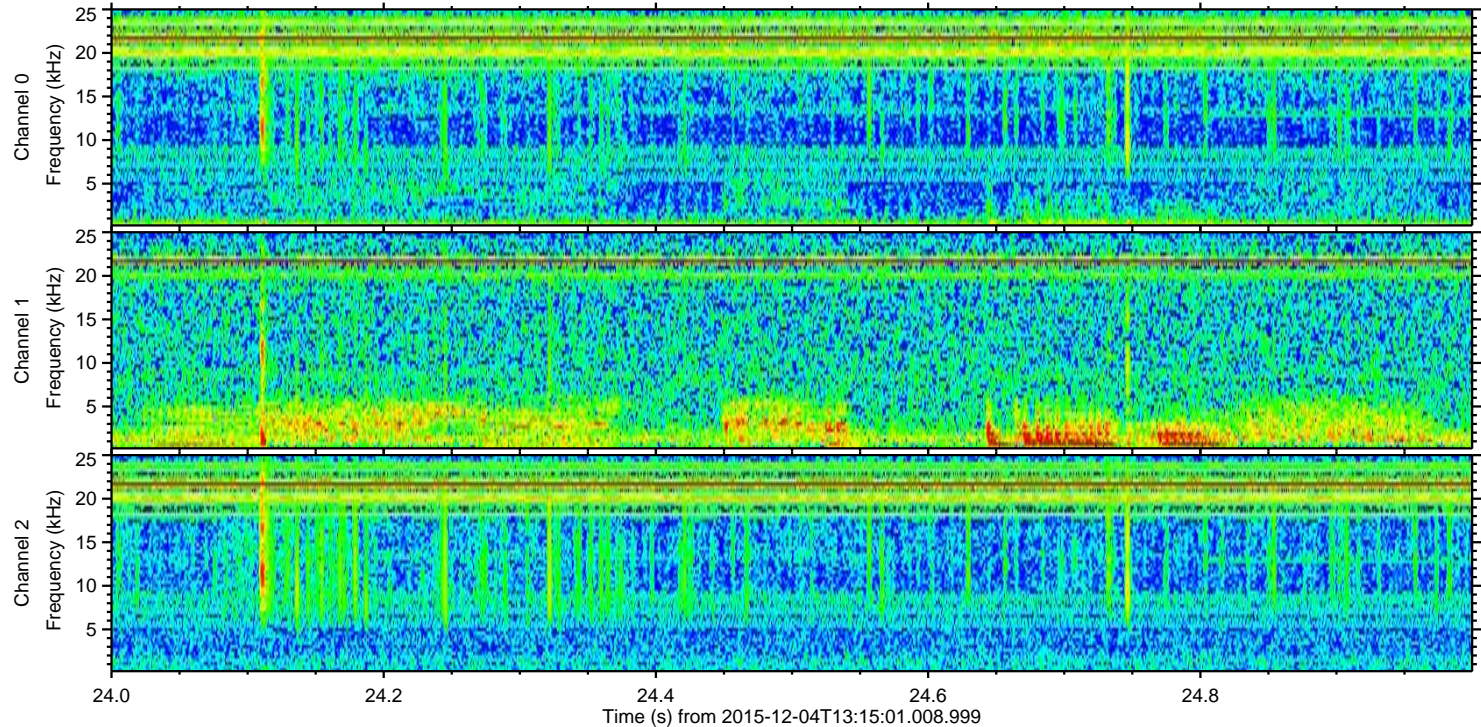
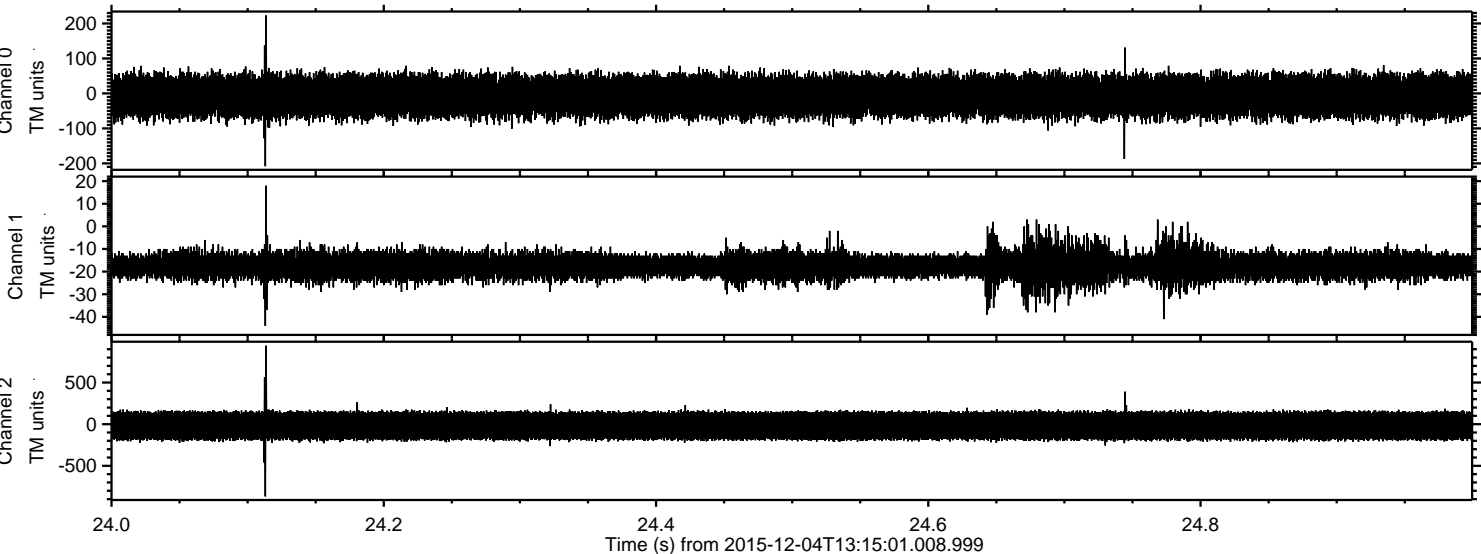
Processed Sat Dec 12 23:13:44 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 25/147

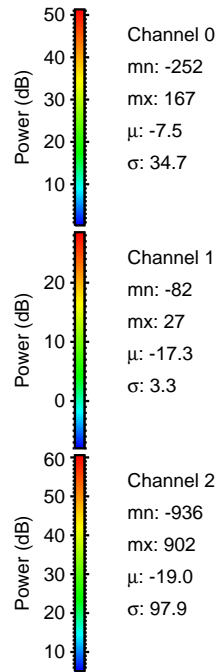
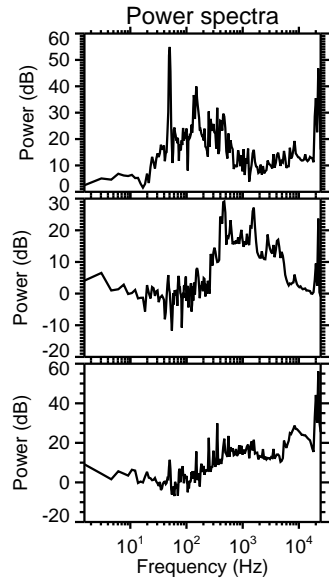
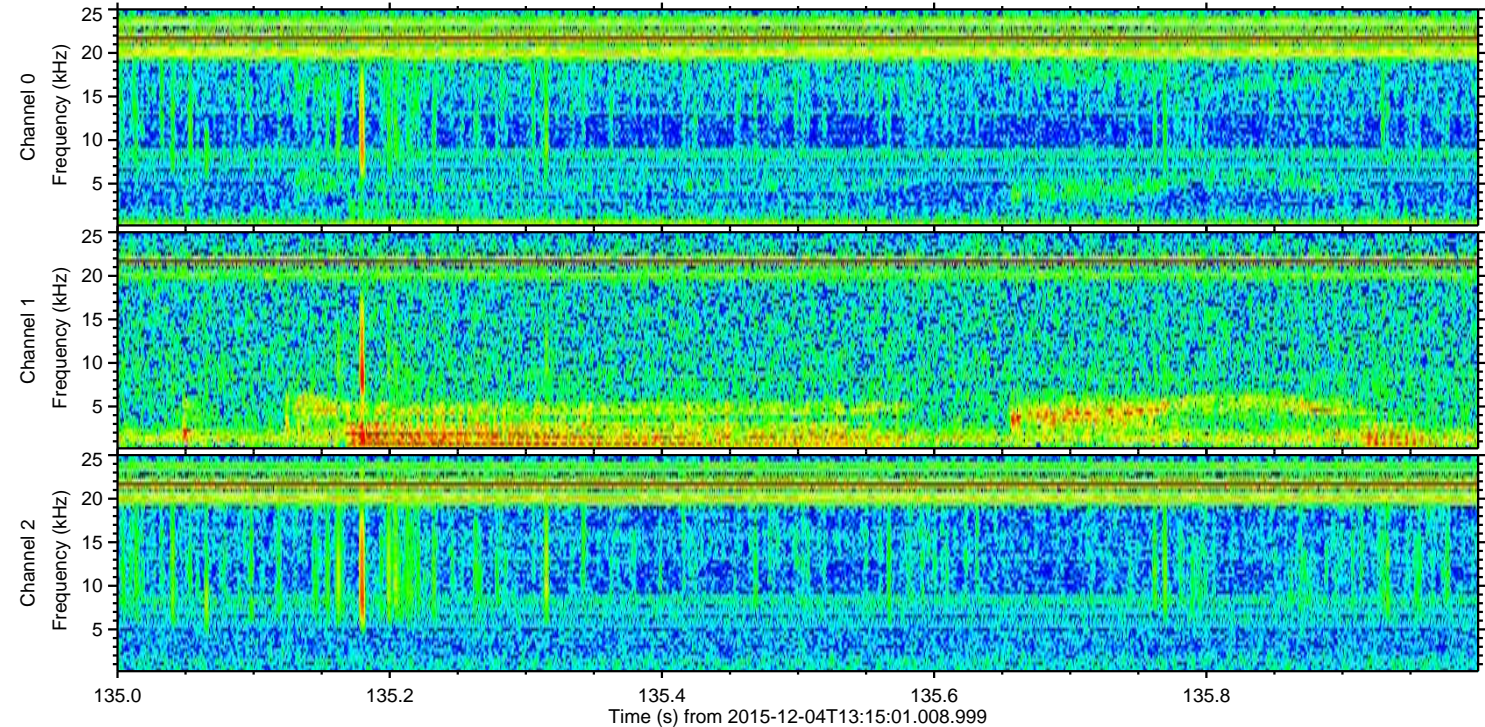
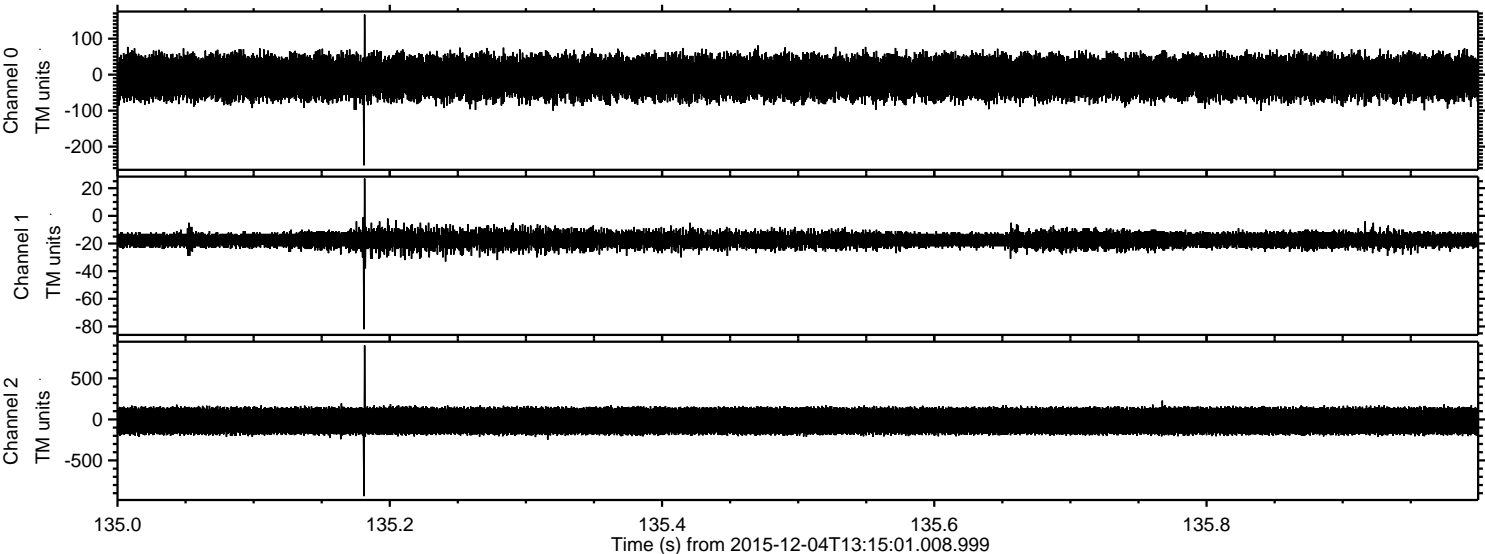
Processed Sat Dec 12 23:13:45 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 136/147

Processed Sat Dec 12 23:13:46 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin



Channel 0  
mn: -252  
mx: 167  
 $\mu$ : -7.5  
 $\sigma$ : 34.7

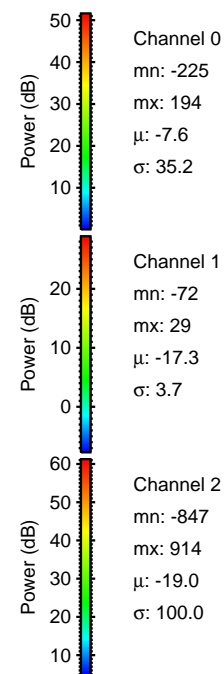
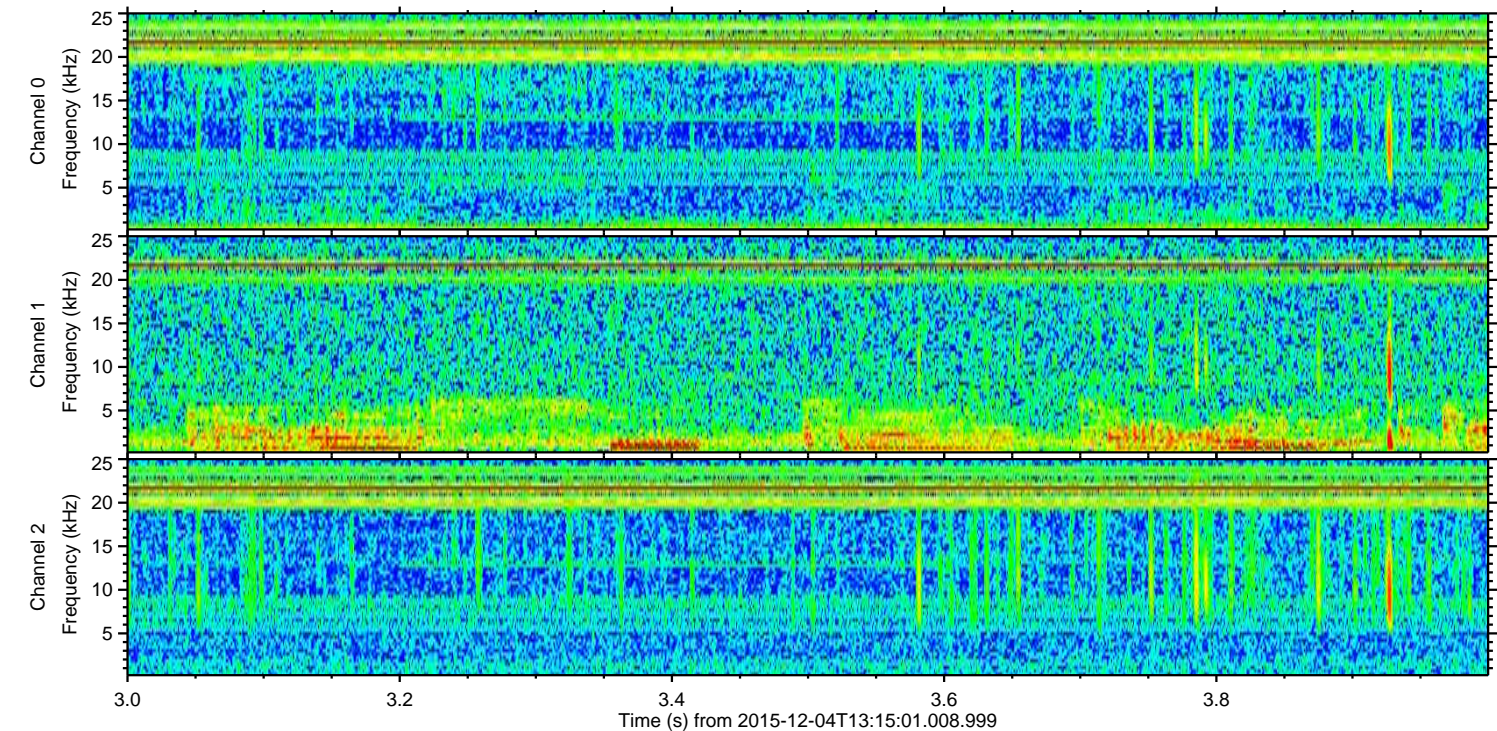
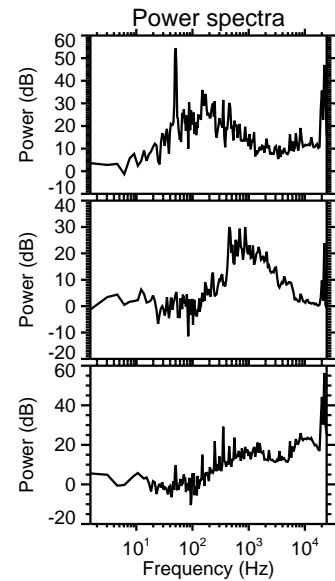
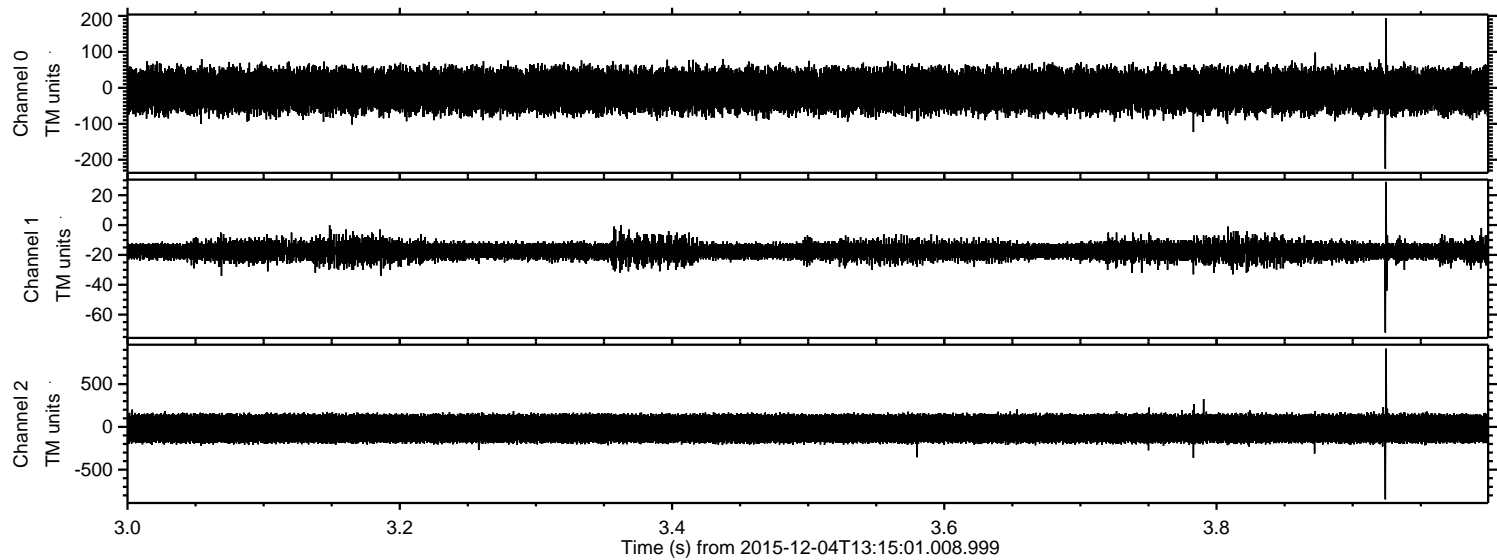
Channel 1  
mn: -82  
mx: 27  
 $\mu$ : -17.3  
 $\sigma$ : 3.3

Channel 2  
mn: -936  
mx: 902  
 $\mu$ : -19.0  
 $\sigma$ : 97.9



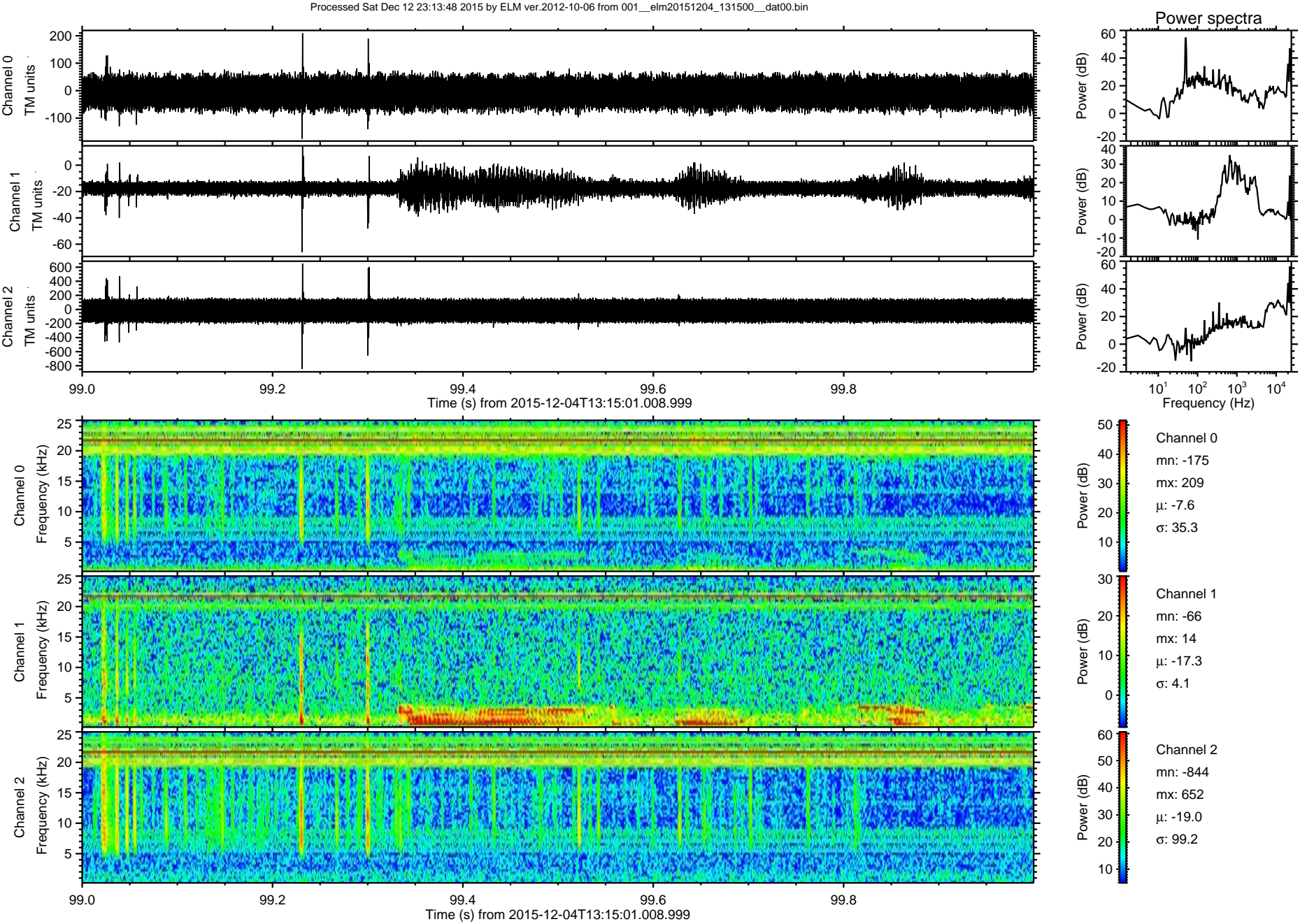
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 4/147

Processed Sat Dec 12 23:13:47 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin





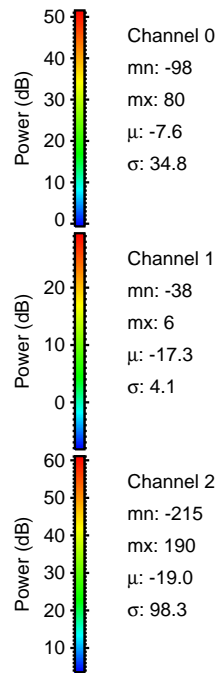
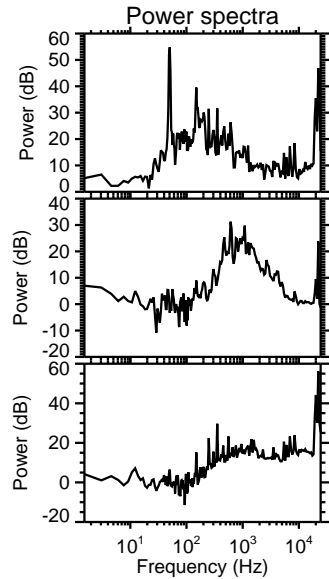
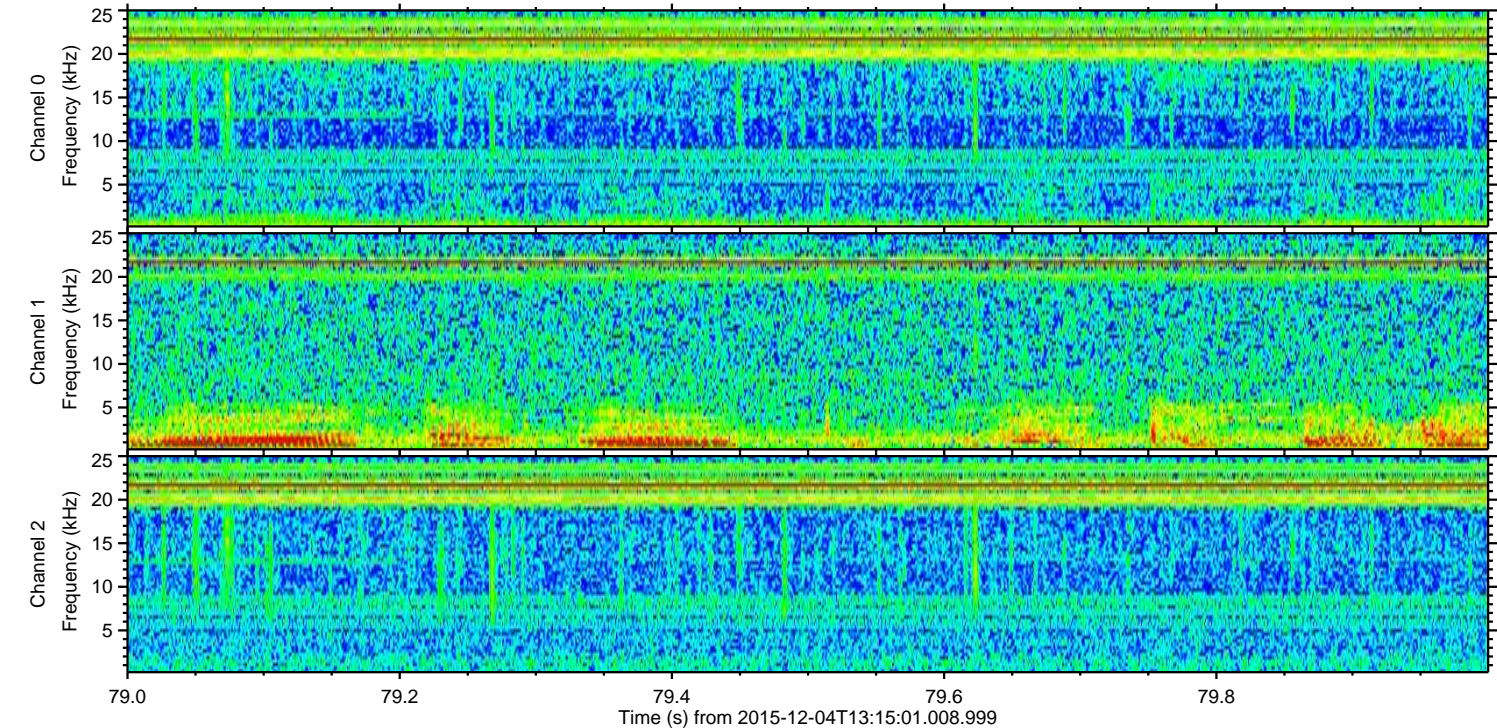
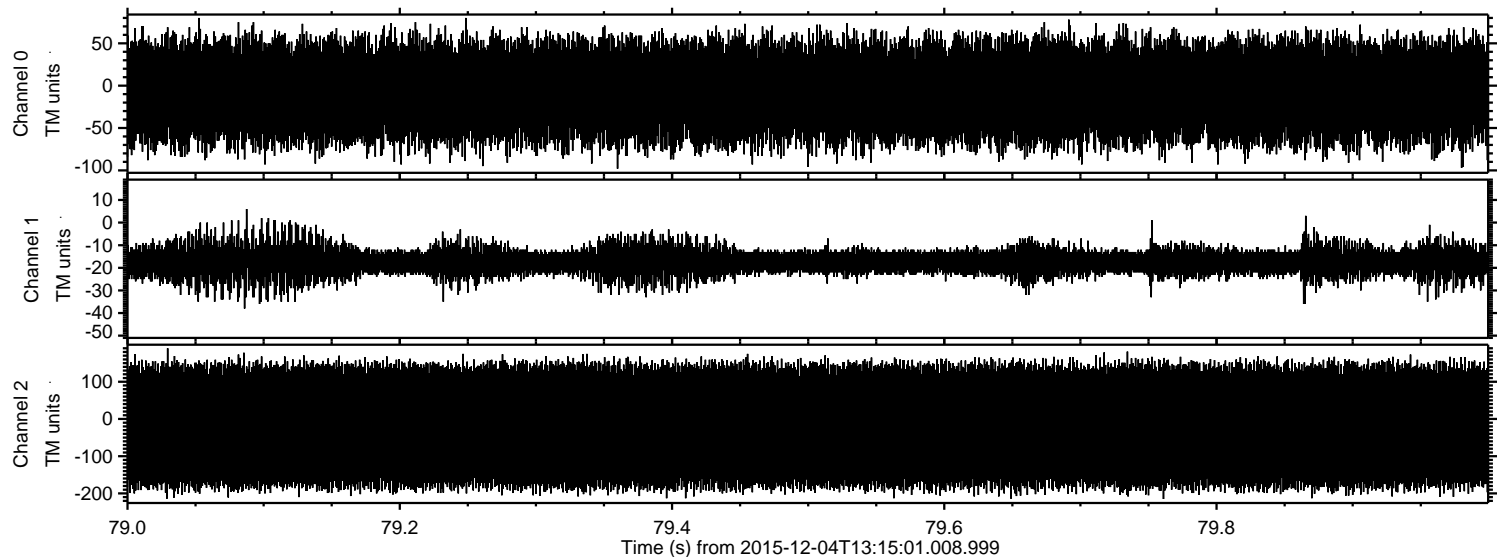
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 100/147





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2015-12-04T13:15:01.008.999. Part 80/147

Processed Sat Dec 12 23:13:49 2015 by ELM ver.2012-10-06 from 001\_\_elm20151204\_131500\_\_dat00.bin



Power spectra

Channel 0  
mn: -98  
mx: 80  
 $\mu$ : -7.6  
 $\sigma$ : 34.8

Channel 1  
mn: -38  
mx: 6  
 $\mu$ : -17.3  
 $\sigma$ : 4.1

Channel 2  
mn: -215  
mx: 190  
 $\mu$ : -19.0  
 $\sigma$ : 98.3