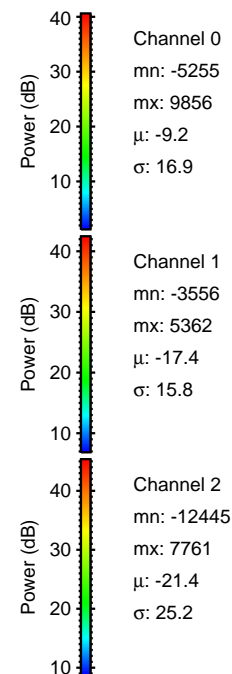
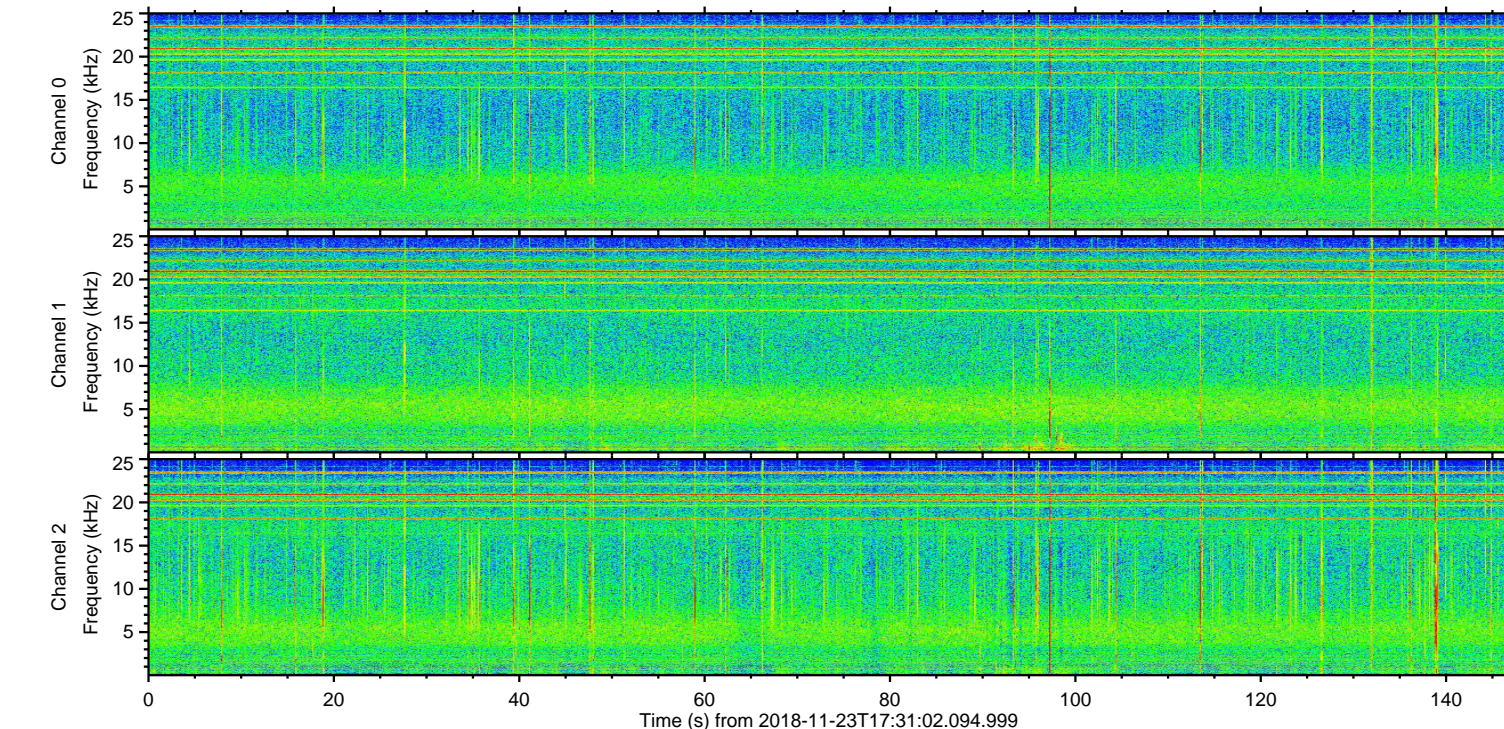
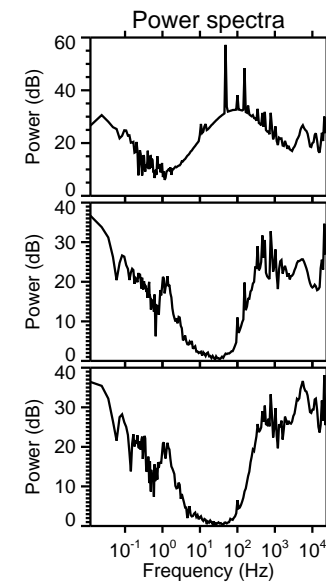
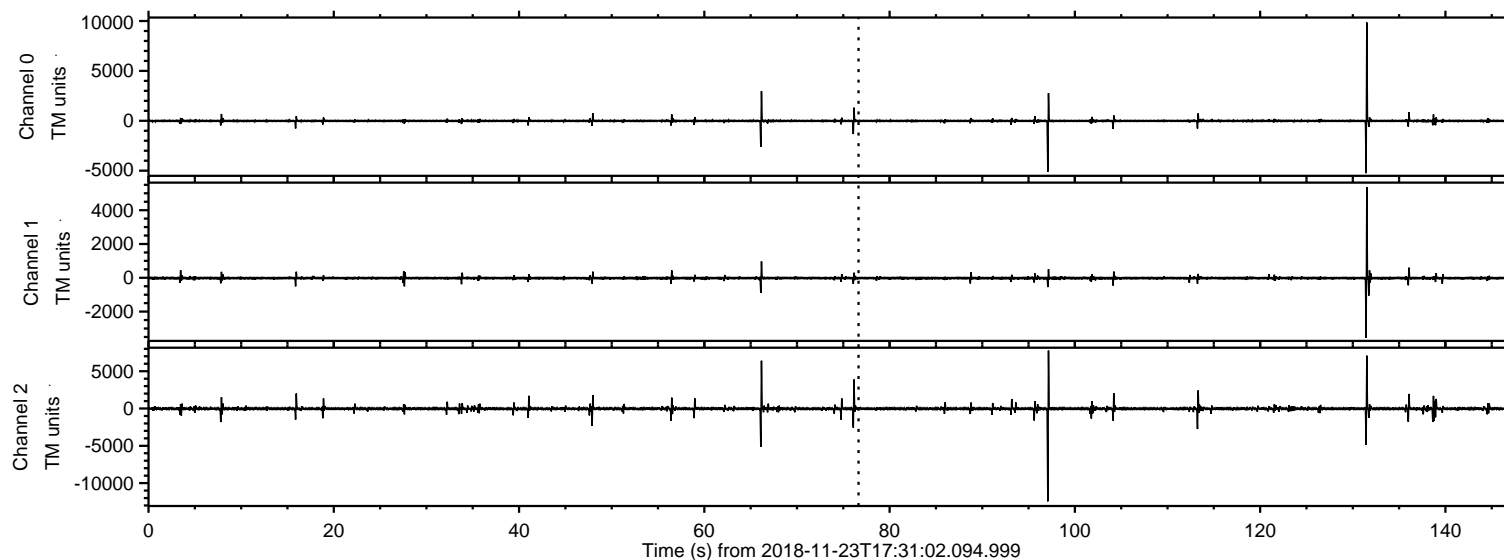


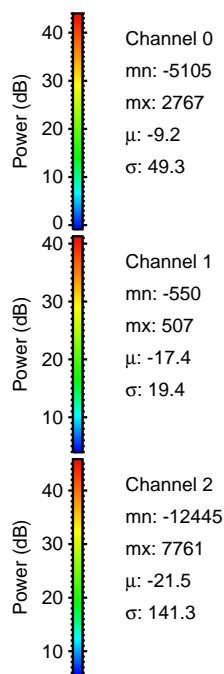
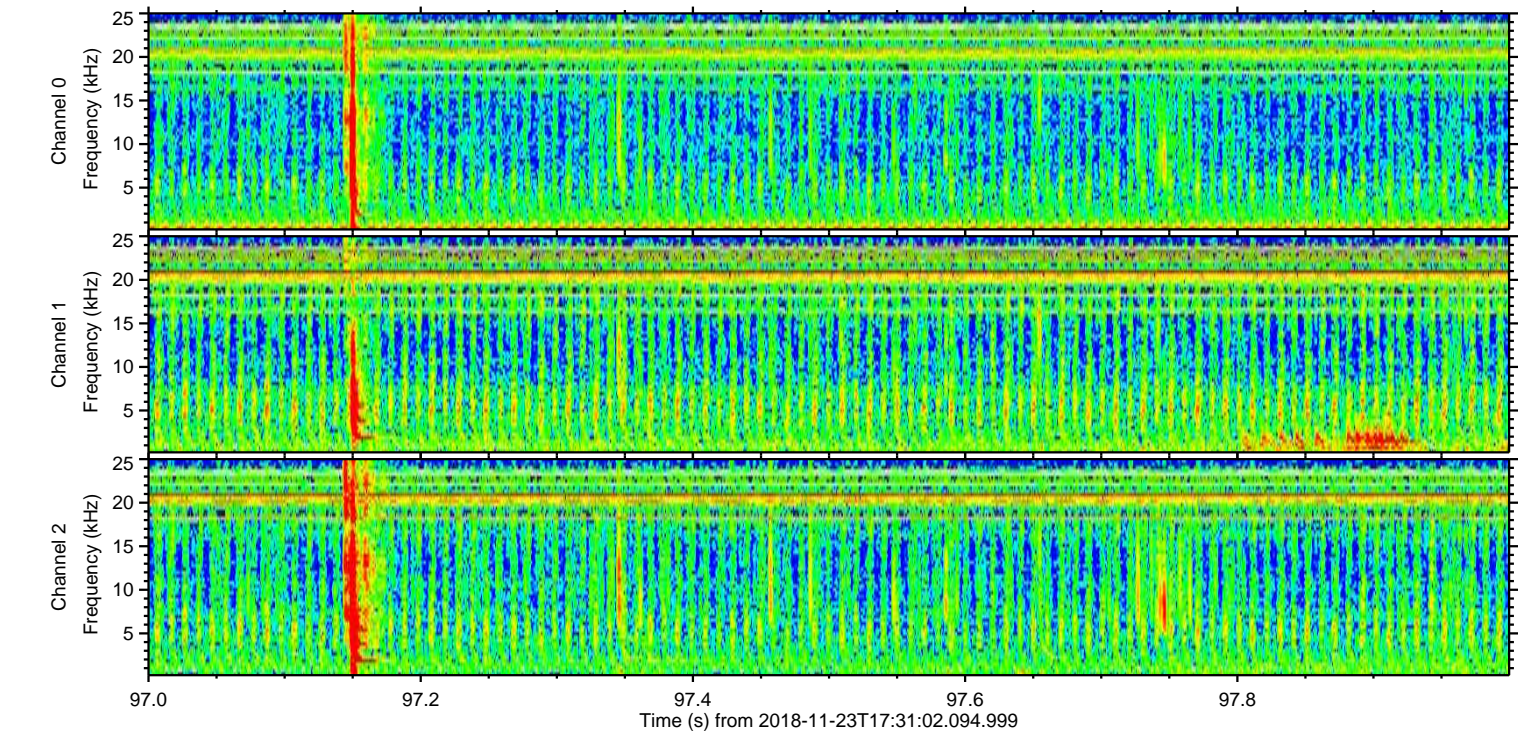
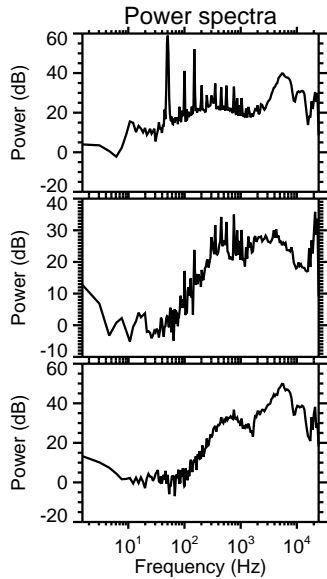
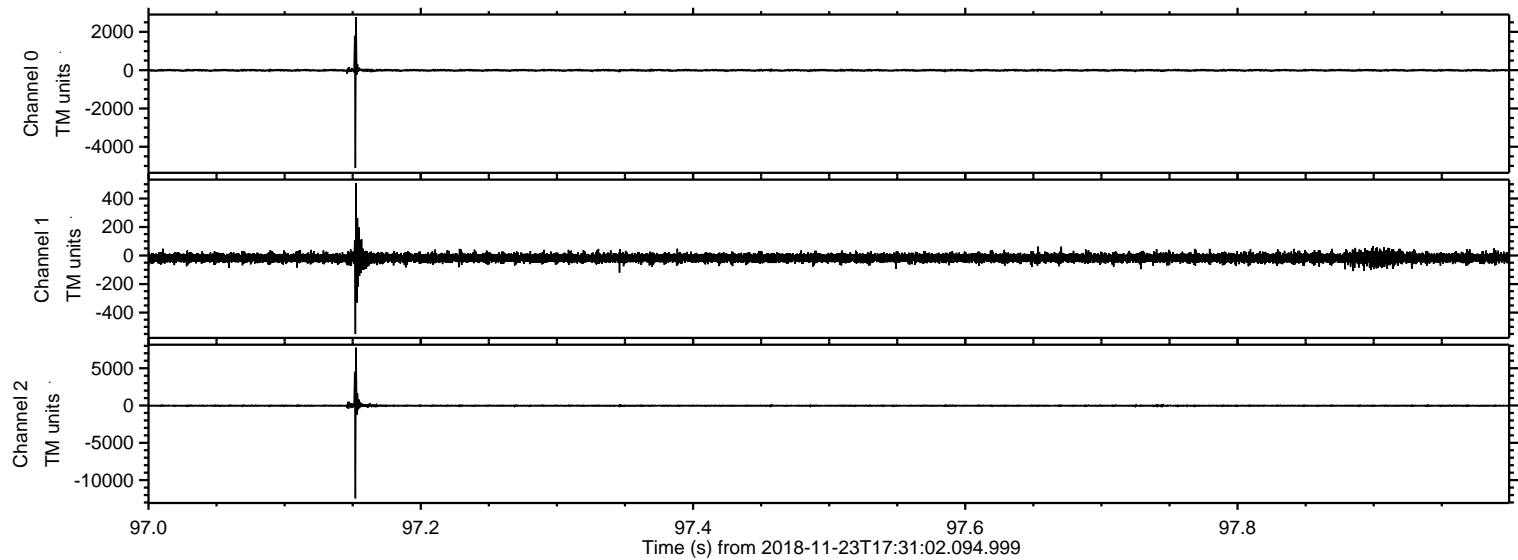
# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 50999 packets of 144 samples from 2018-11-23T17:31:02.094.999.

Processed Fri Nov 23 18:39:29 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





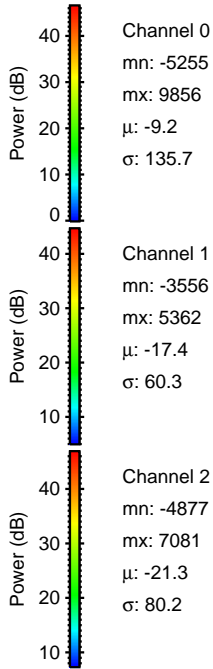
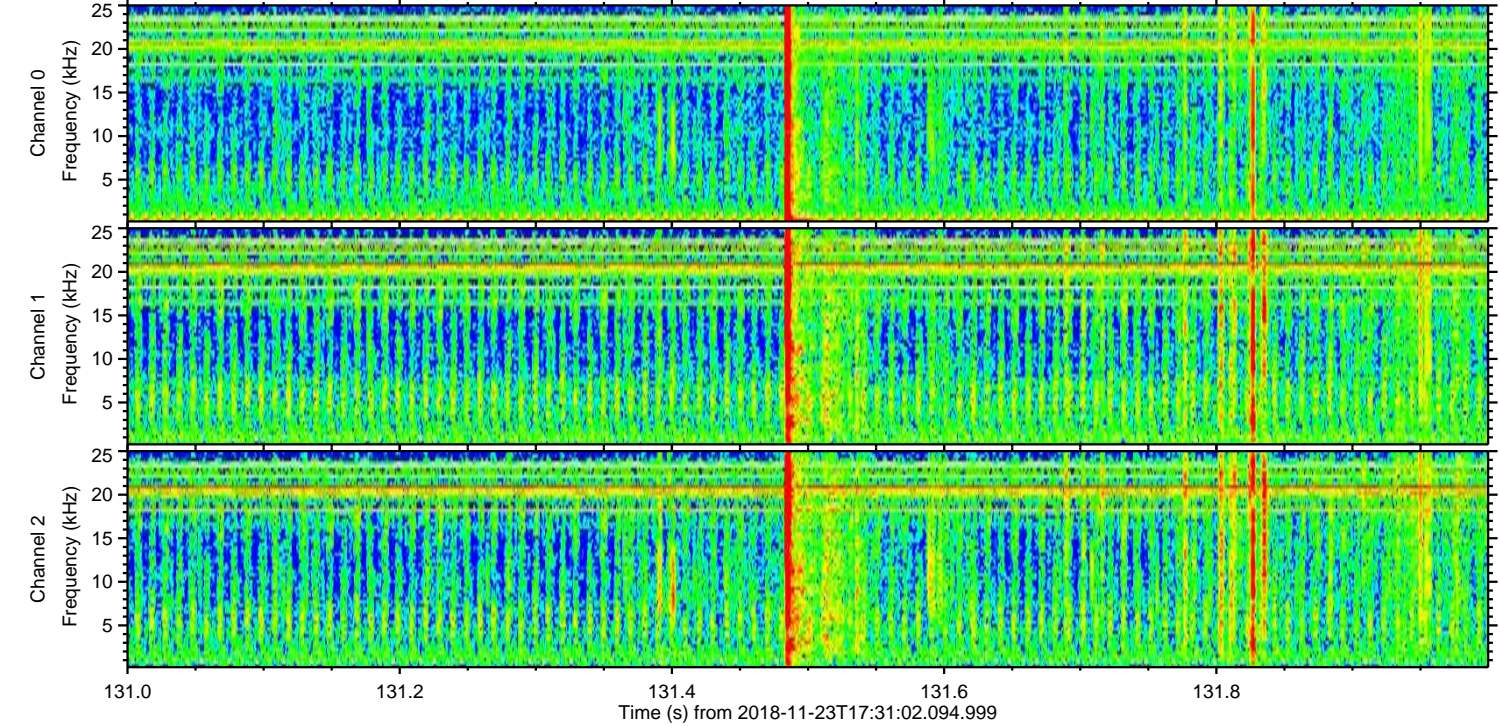
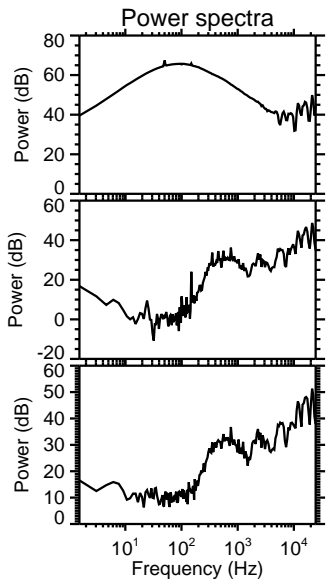
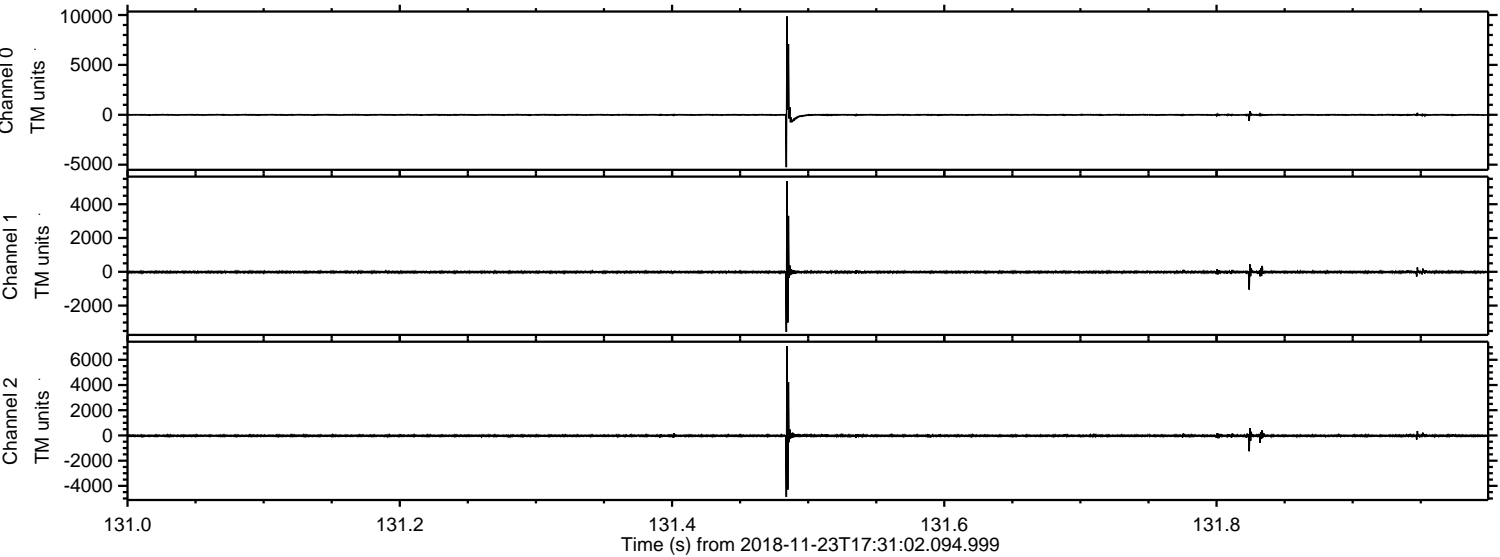
Processed Fri Nov 23 18:39:37 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 50999 packets of 144 samples from 2018-11-23T17:31:02.094.999. Part 132/147

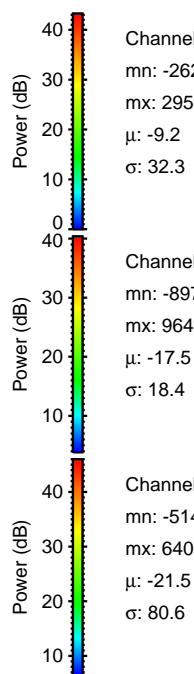
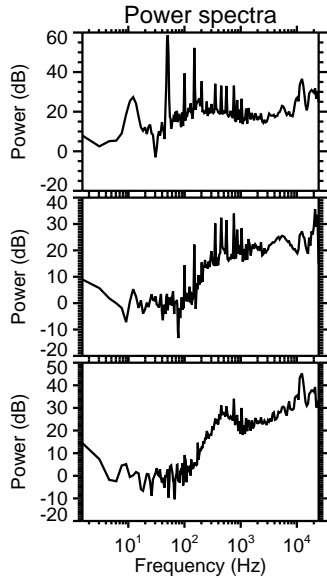
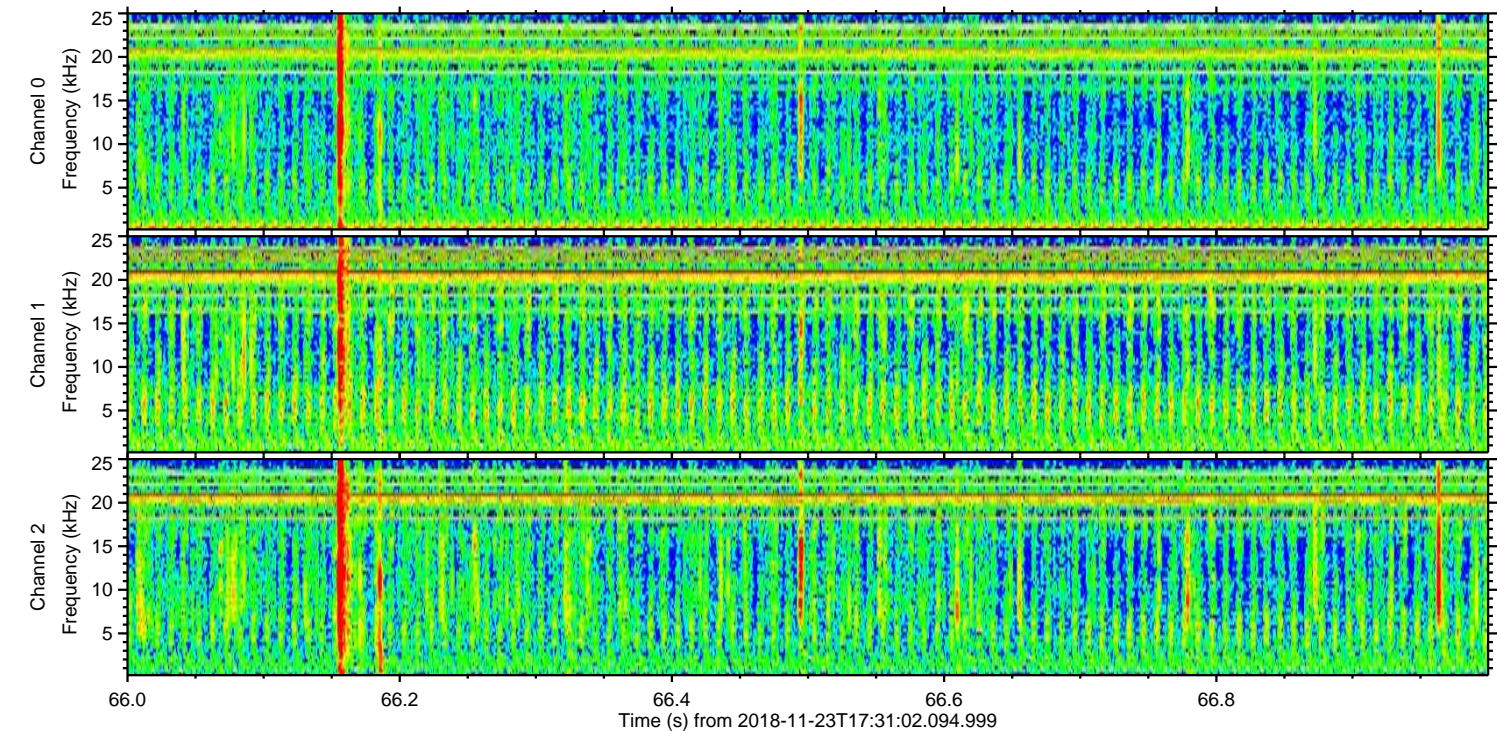
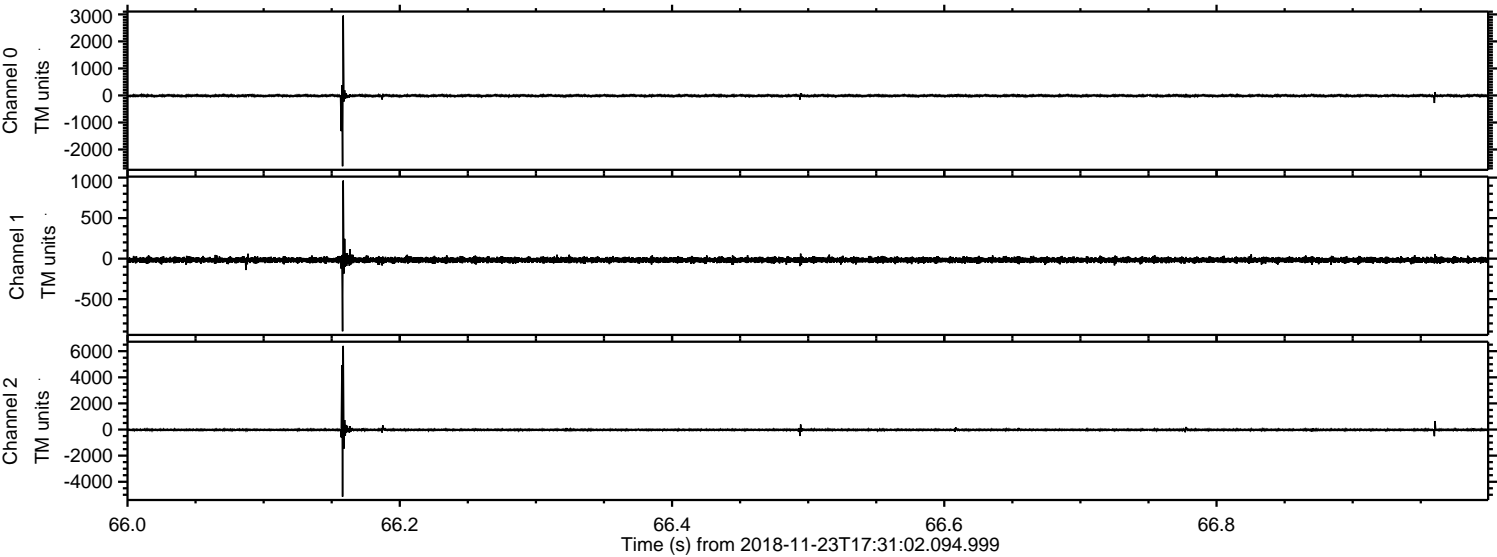
Processed Fri Nov 23 18:39:38 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 50999 packets of 144 samples from 2018-11-23T17:31:02.094.999. Part 67/147

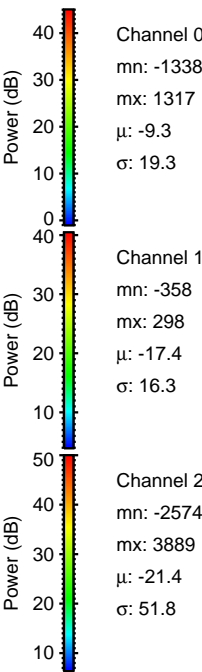
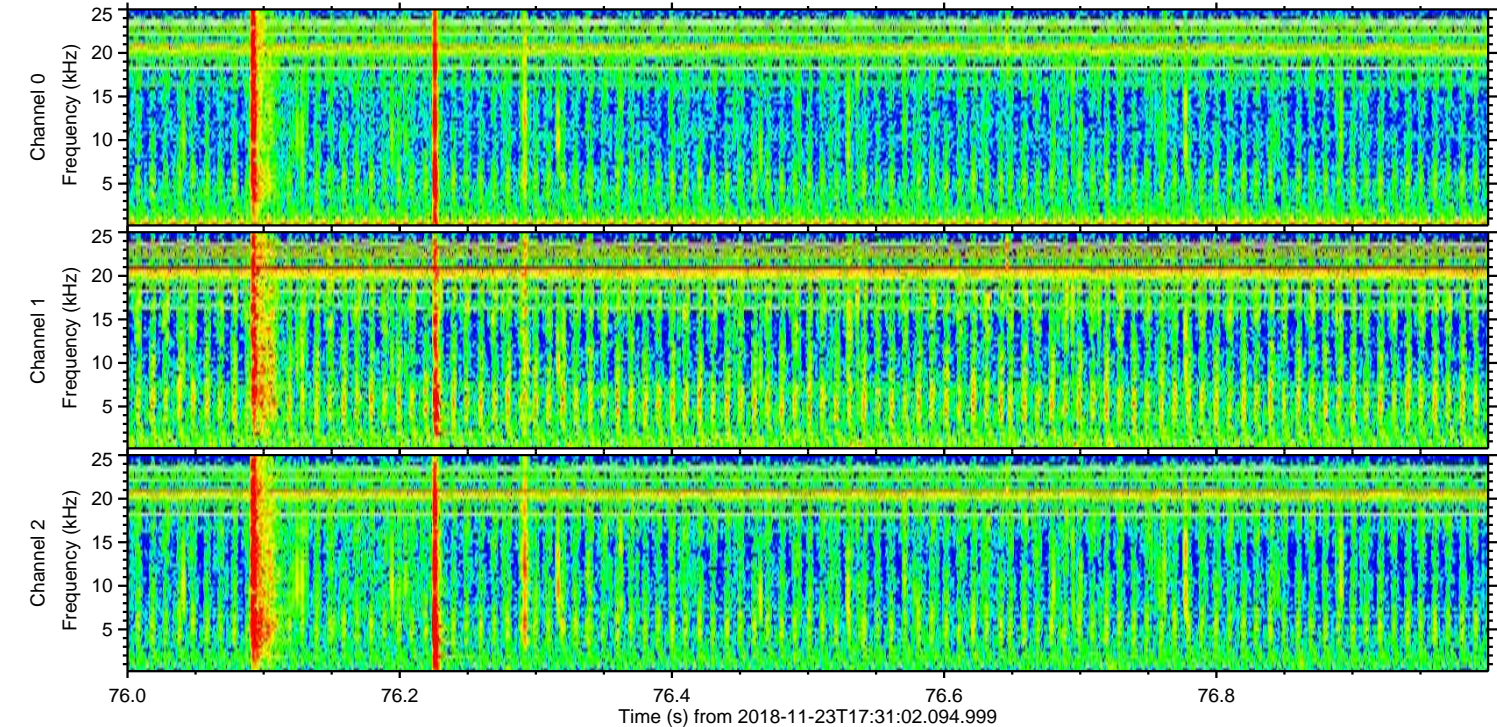
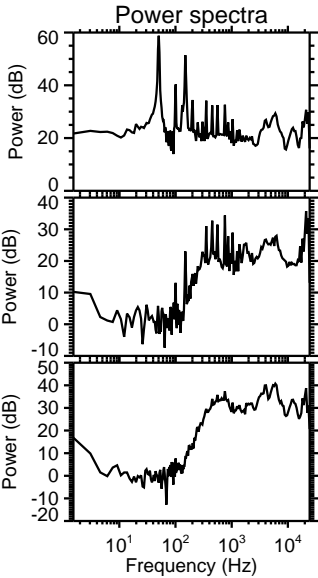
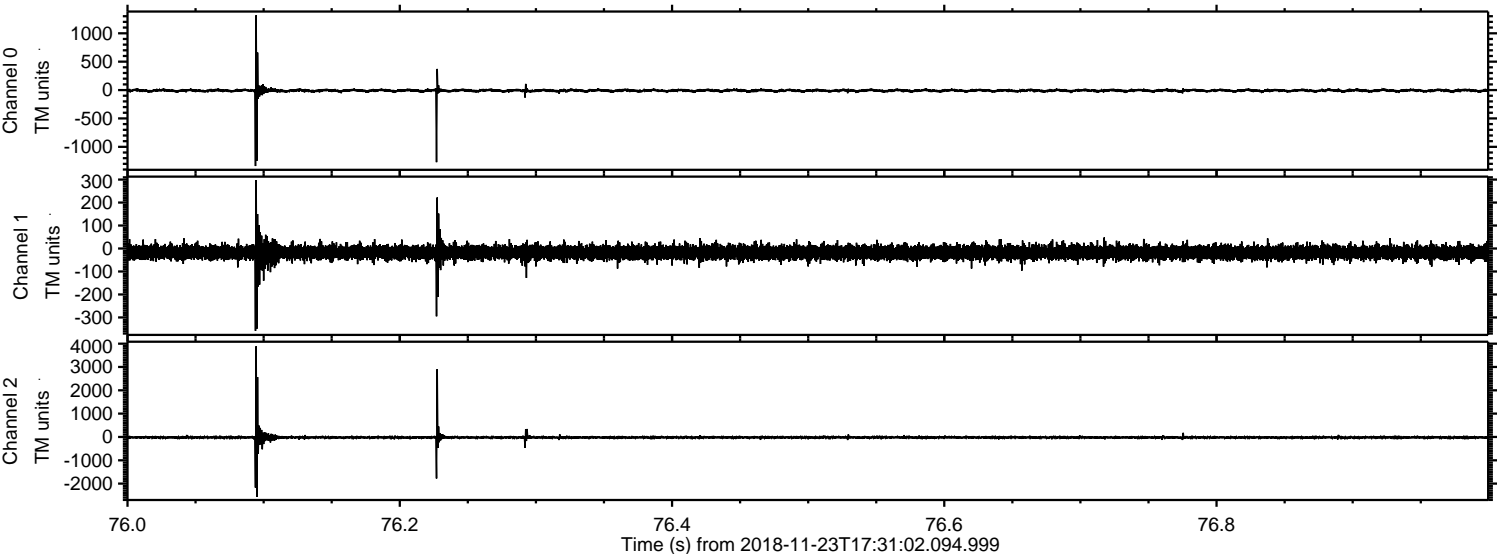
Processed Fri Nov 23 18:39:38 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 50999 packets of 144 samples from 2018-11-23T17:31:02.094.999. Part 77/147

Processed Fri Nov 23 18:39:39 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin



Channel 0  
mn: -1338  
mx: 1317  
 $\mu$ : -9.3  
 $\sigma$ : 19.3

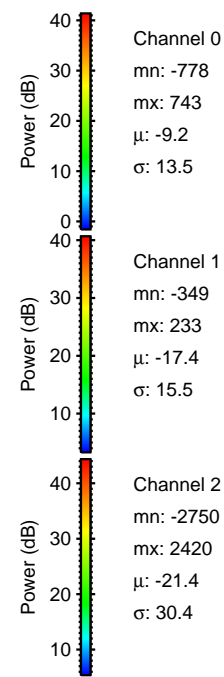
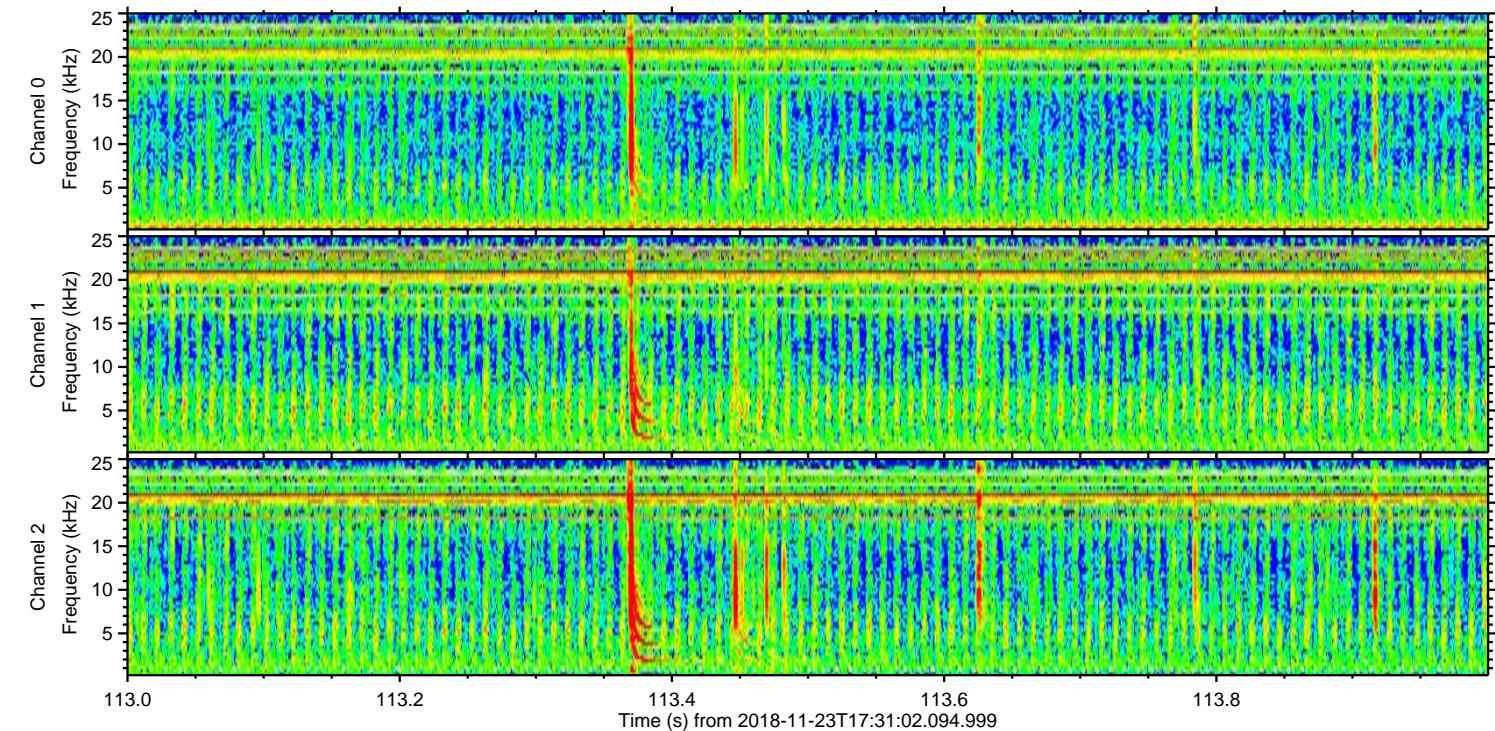
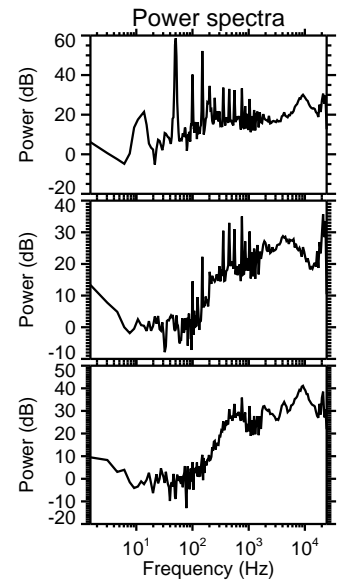
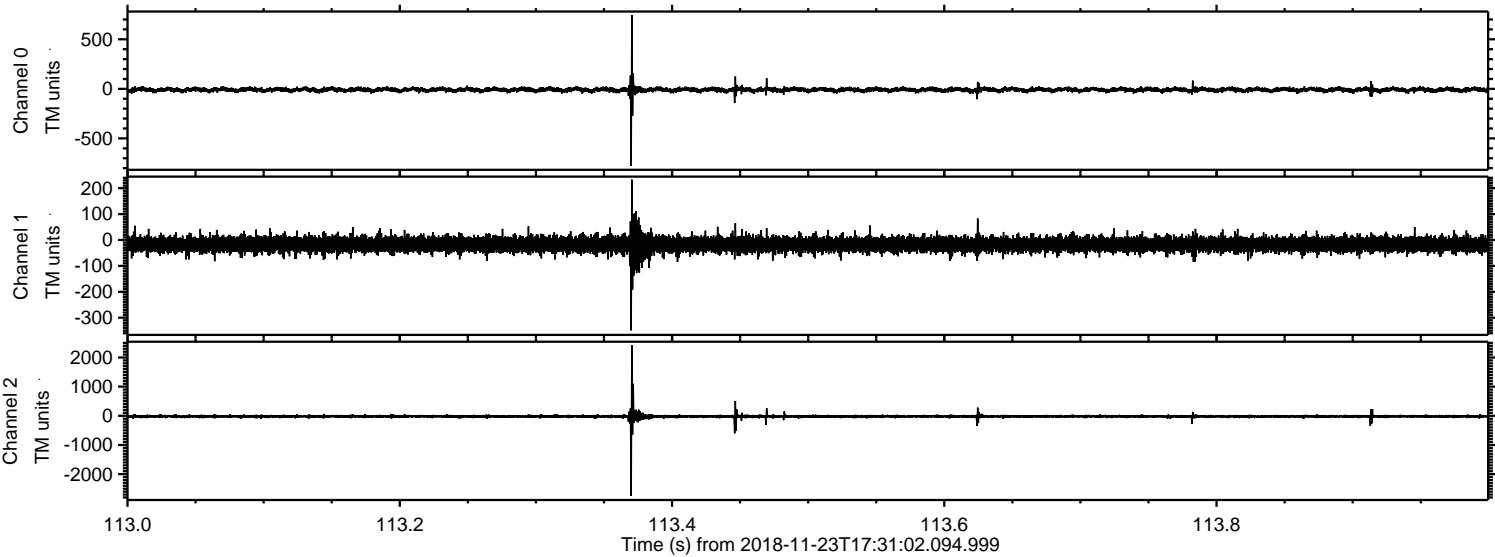
Channel 1  
mn: -358  
mx: 298  
 $\mu$ : -17.4  
 $\sigma$ : 16.3

Channel 2  
mn: -2574  
mx: 3889  
 $\mu$ : -21.4  
 $\sigma$ : 51.8



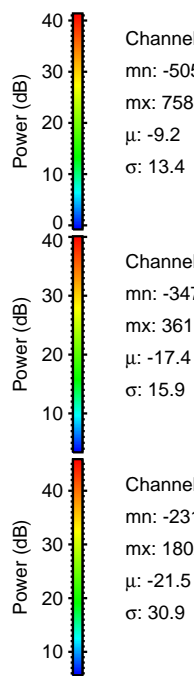
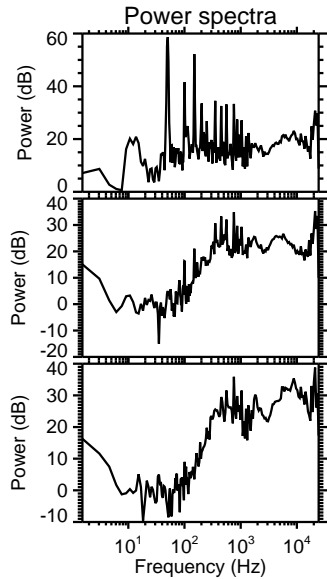
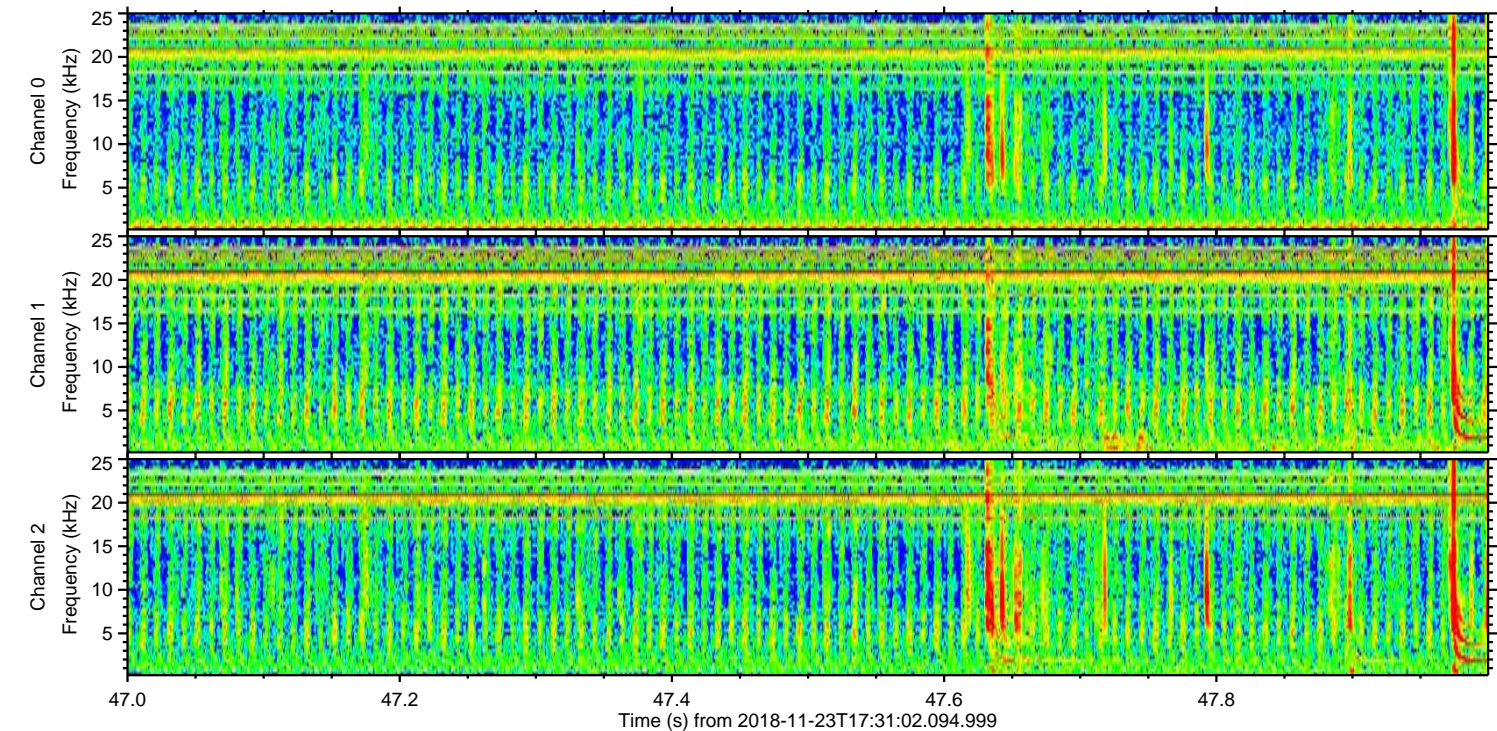
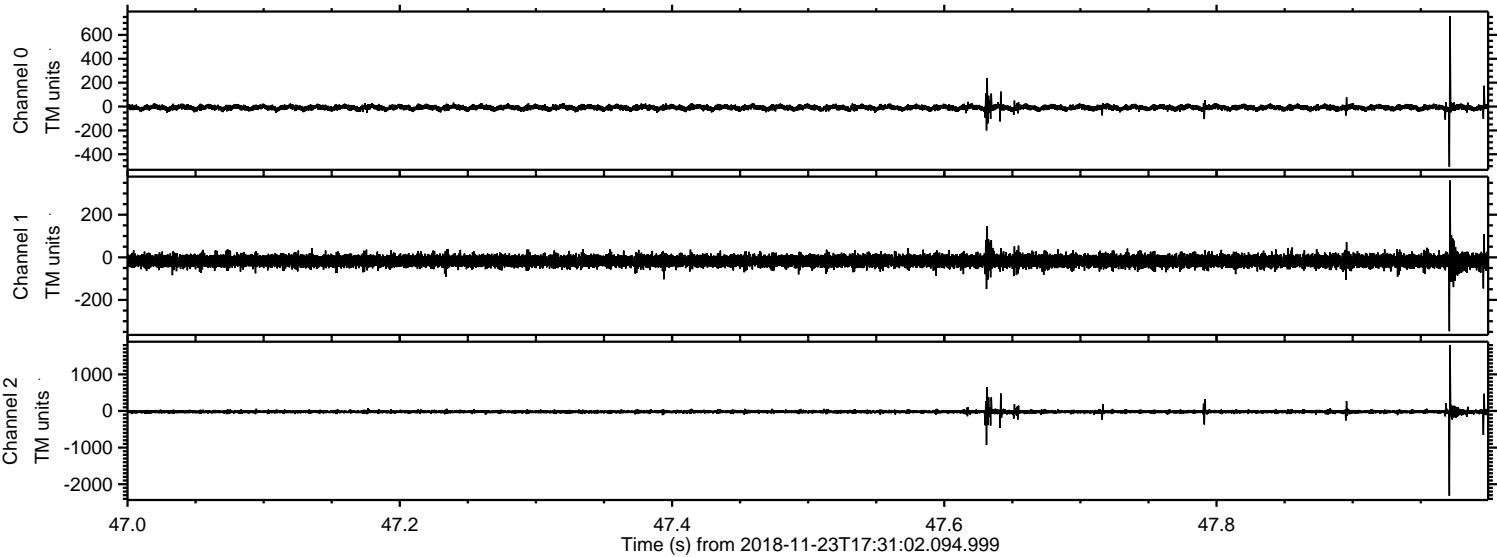
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 50999 packets of 144 samples from 2018-11-23T17:31:02.094.999. Part 114/147

Processed Fri Nov 23 18:39:40 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





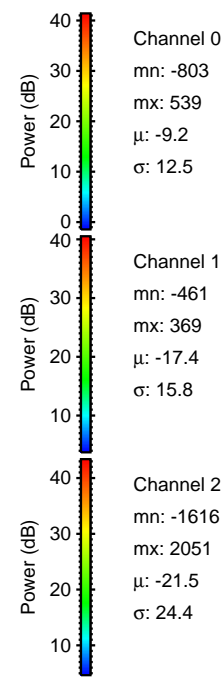
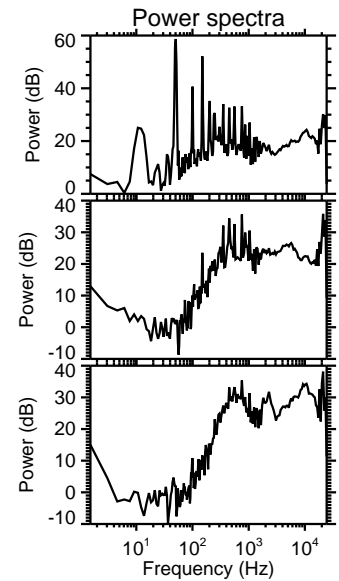
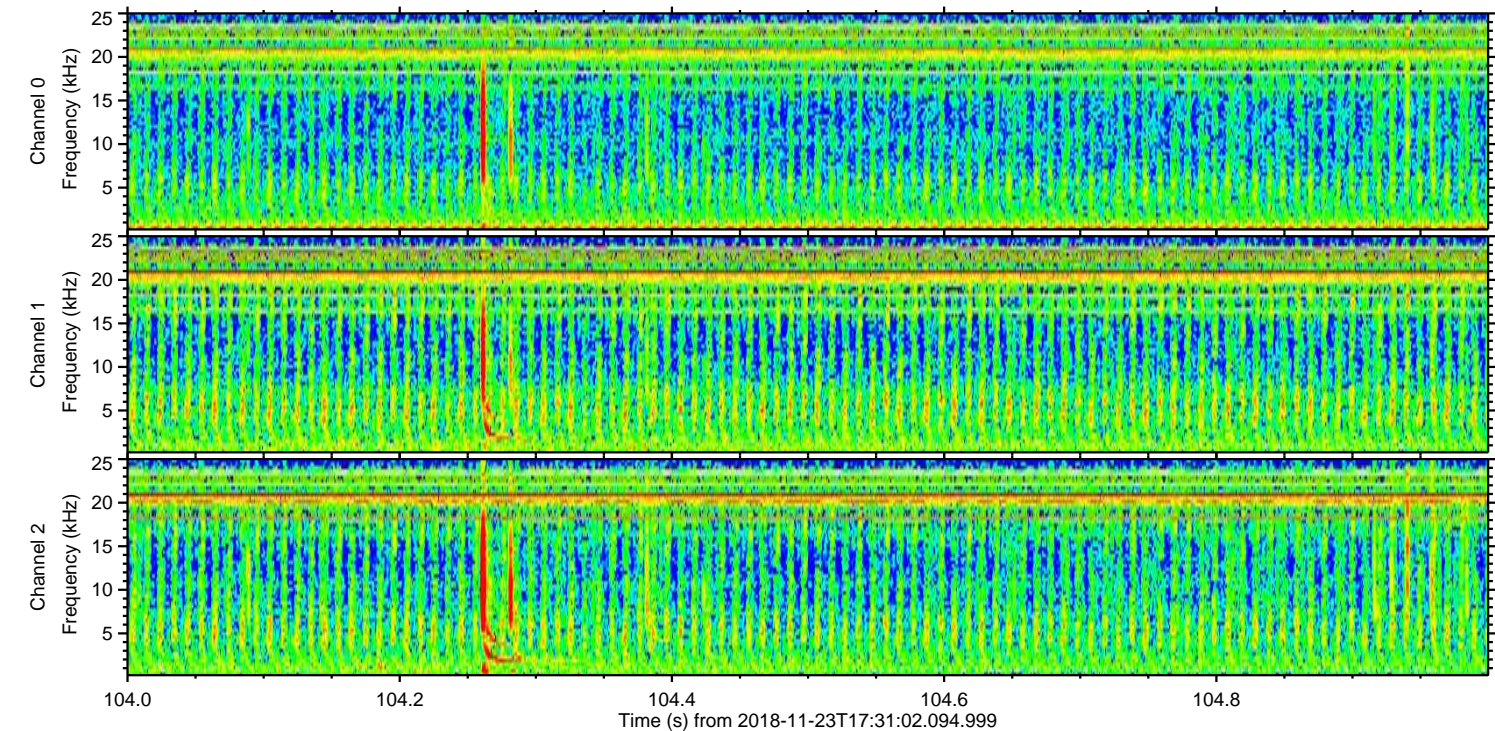
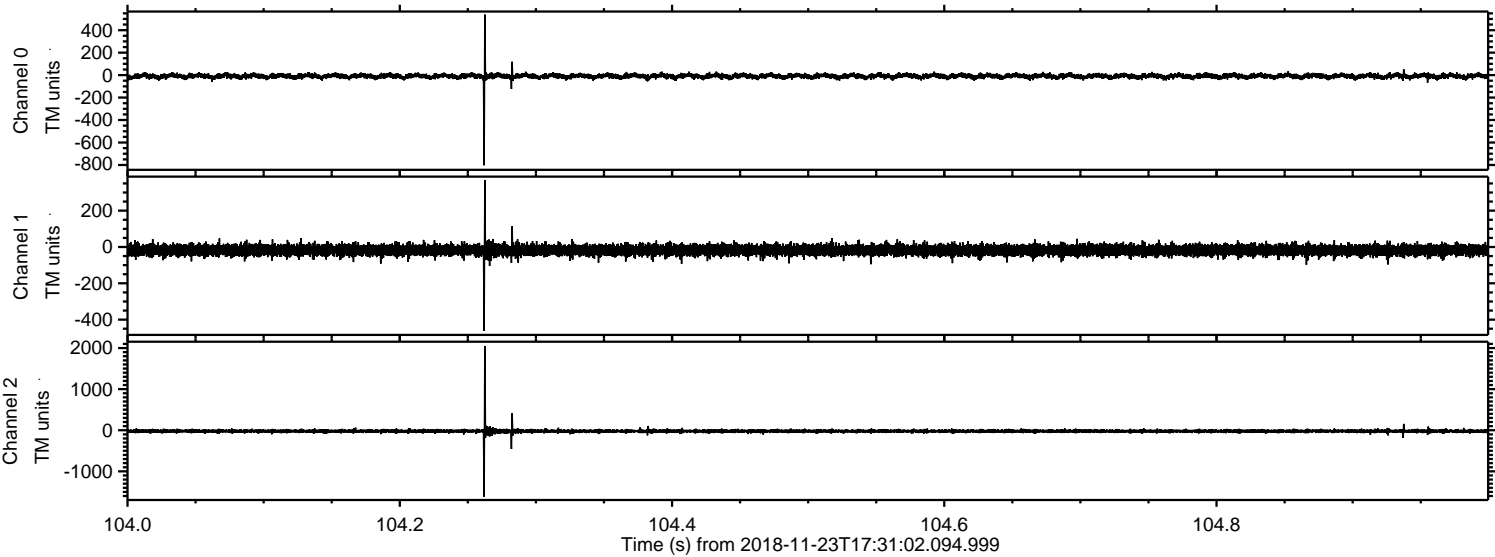
Processed Fri Nov 23 18:39:41 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





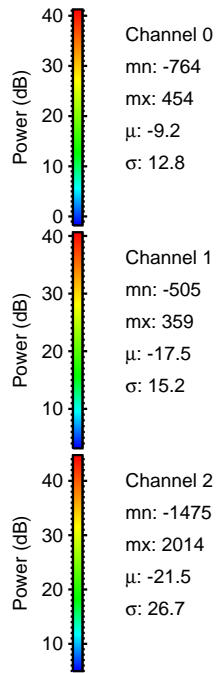
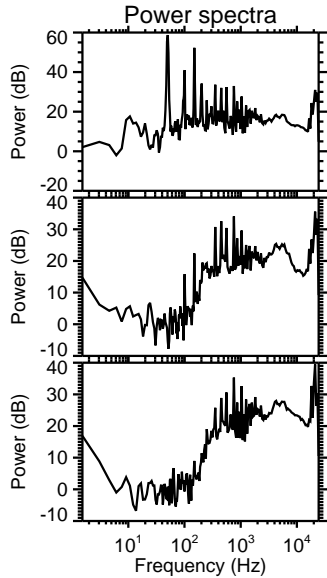
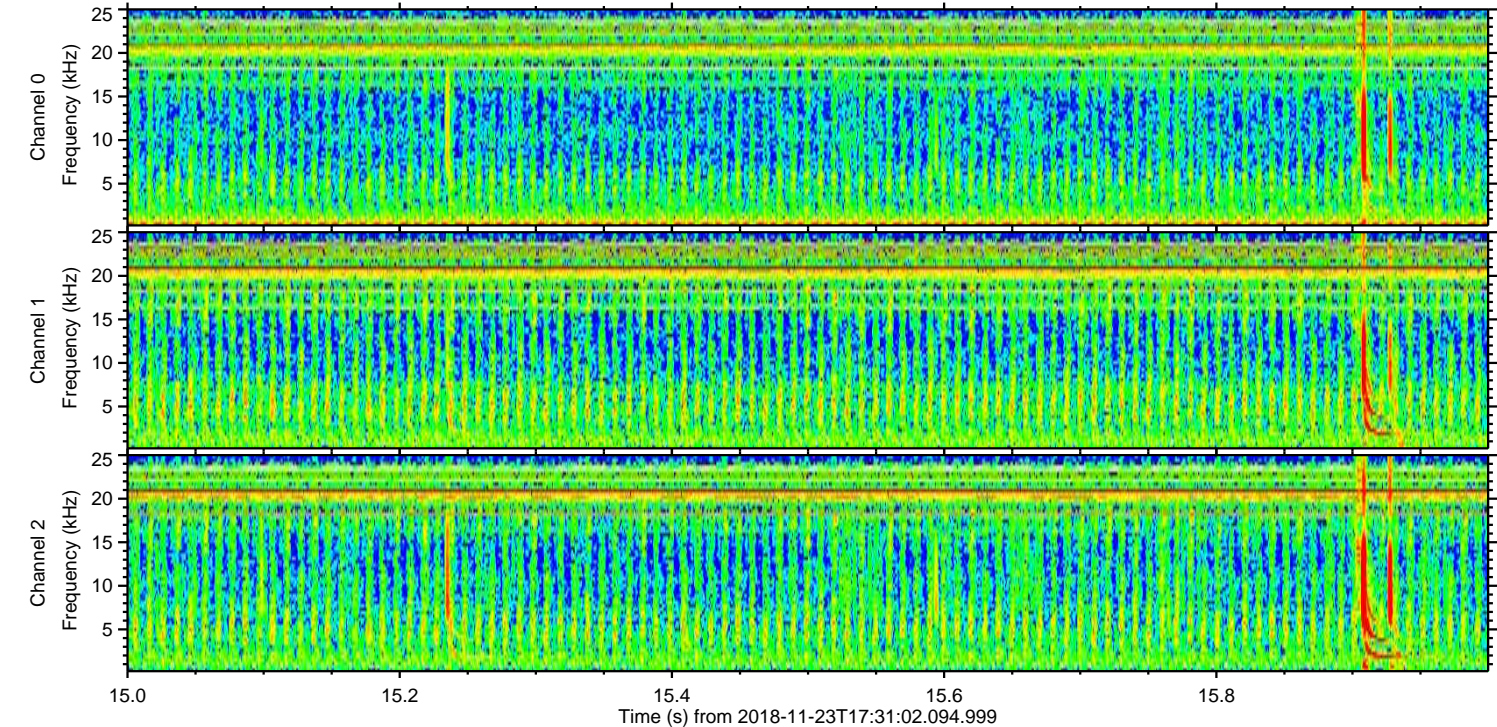
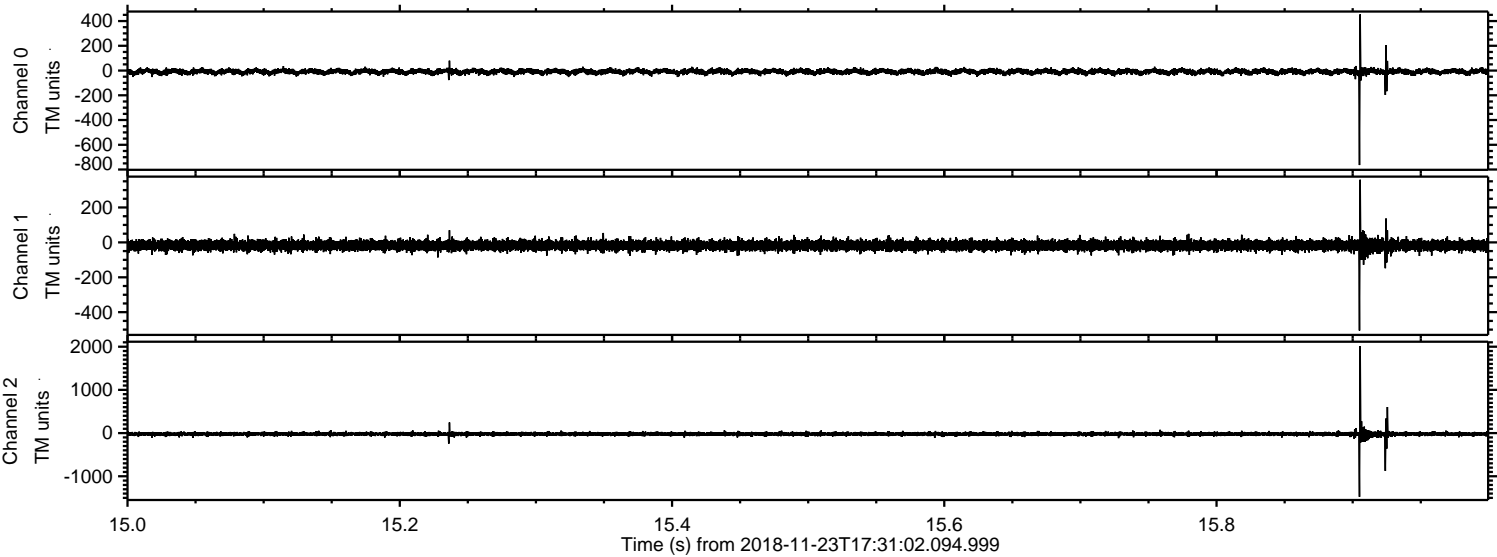
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 50999 packets of 144 samples from 2018-11-23T17:31:02.094.999. Part 105/147

Processed Fri Nov 23 18:39:42 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





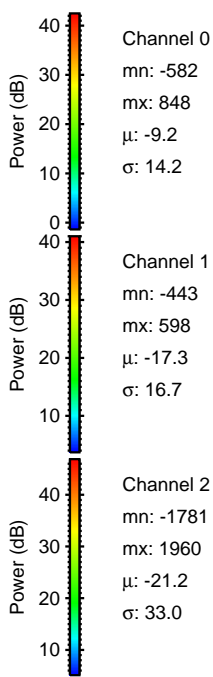
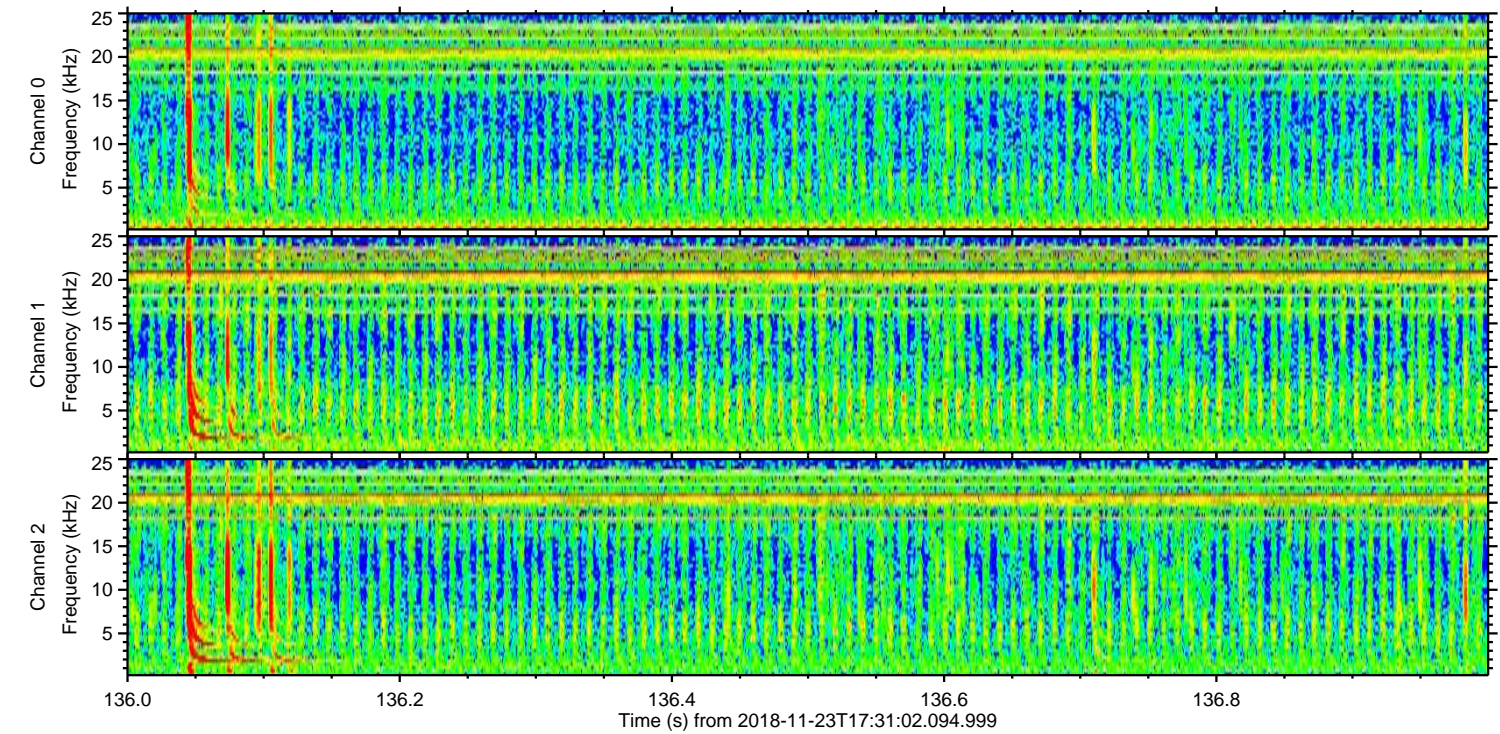
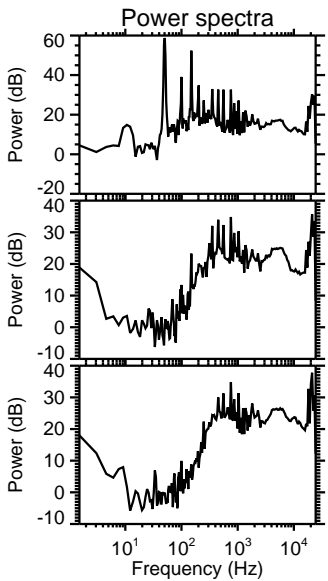
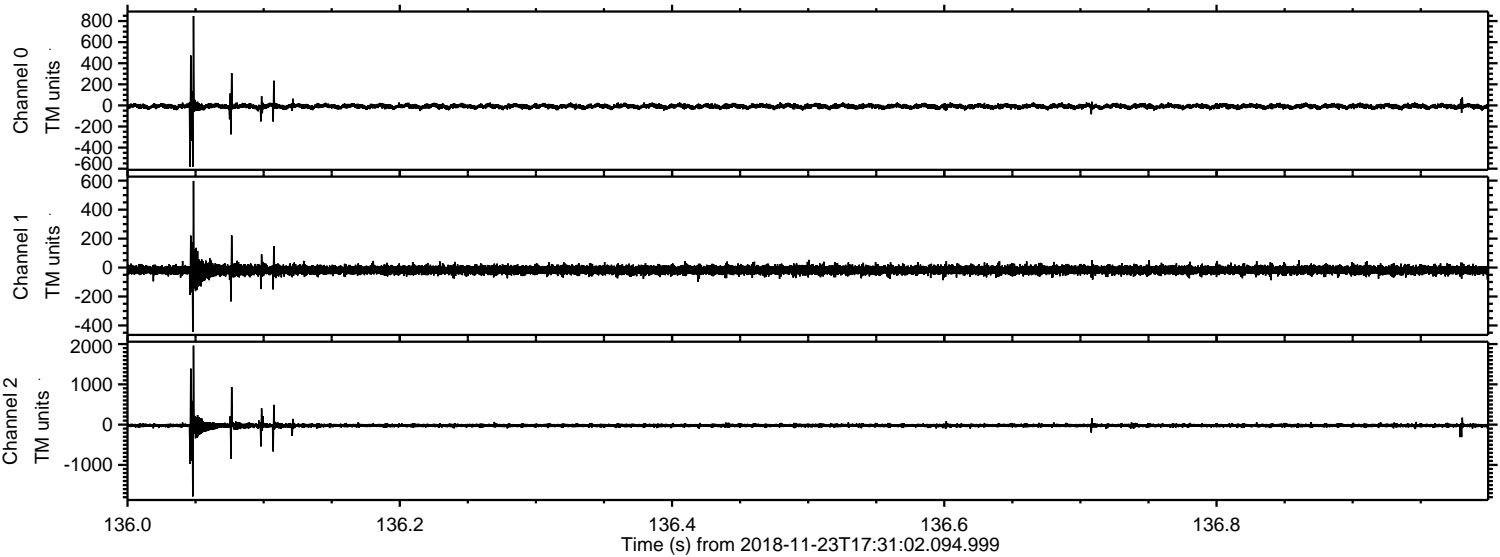
Processed Fri Nov 23 18:39:43 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





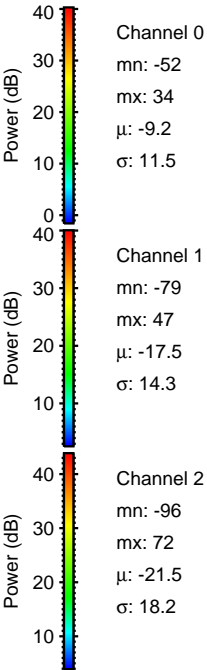
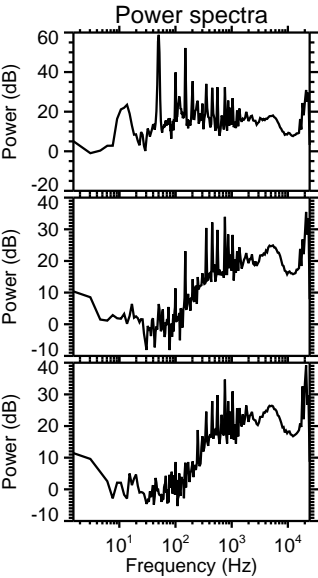
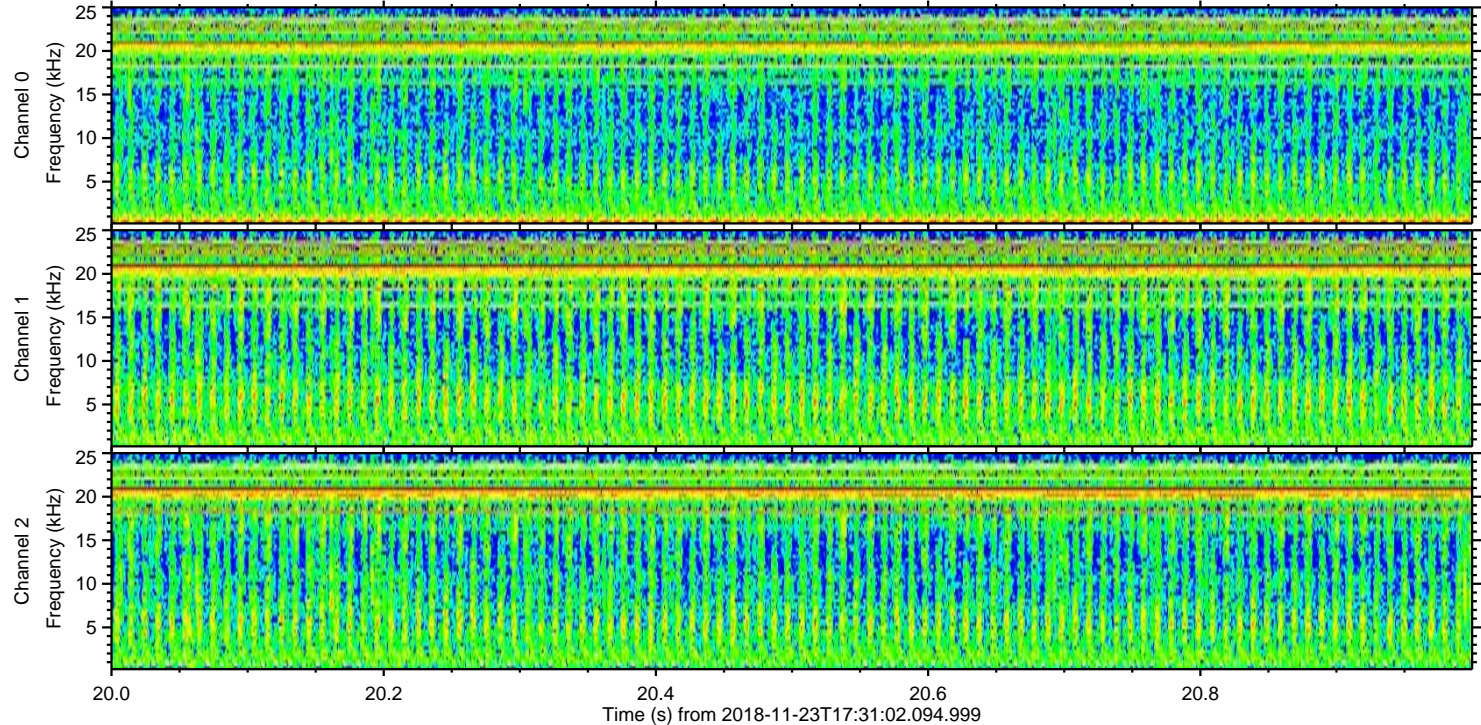
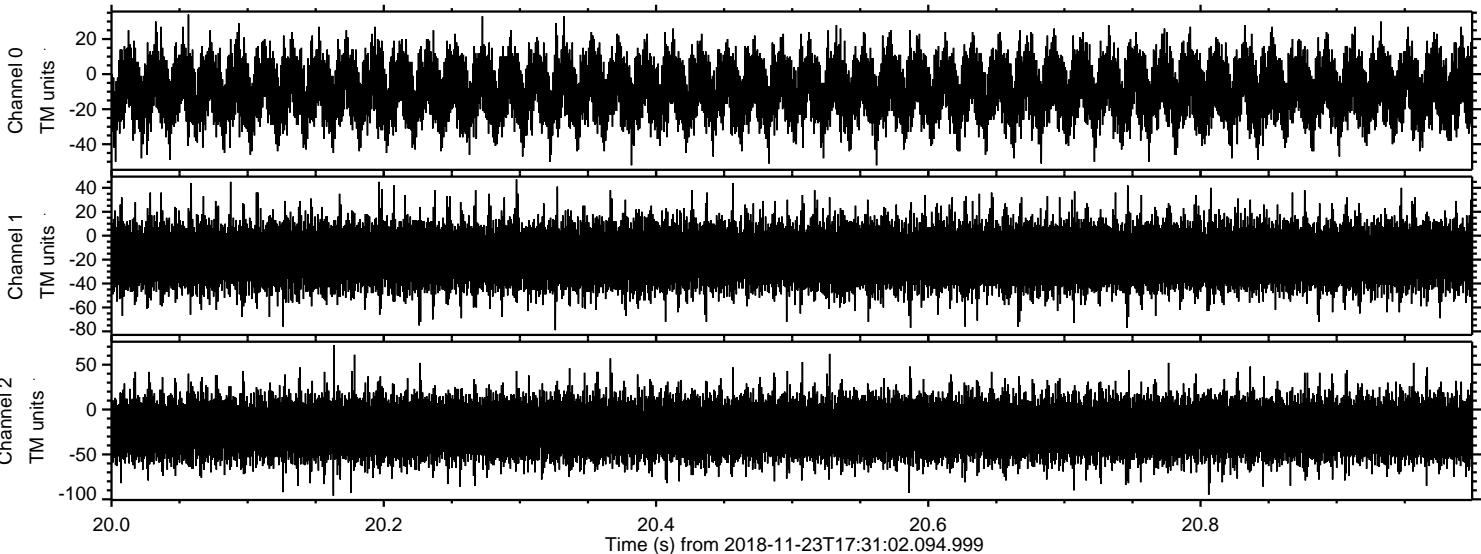
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 50999 packets of 144 samples from 2018-11-23T17:31:02.094.999. Part 137/147

Processed Fri Nov 23 18:39:44 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin





Processed Fri Nov 23 18:39:44 2018 by ELM ver.2012-10-06 from 001\_\_elm20181123\_173101\_\_dat00.bin



Power spectra

Channel 0  
mn: -52  
mx: 34  
 $\mu$ : -9.2  
 $\sigma$ : 11.5

Channel 1  
mn: -79  
mx: 47  
 $\mu$ : -17.5  
 $\sigma$ : 14.3

Channel 2  
mn: -96  
mx: 72  
 $\mu$ : -21.5  
 $\sigma$ : 18.2