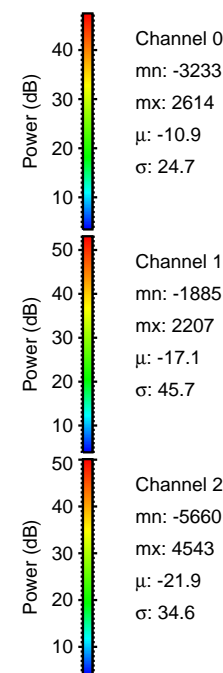
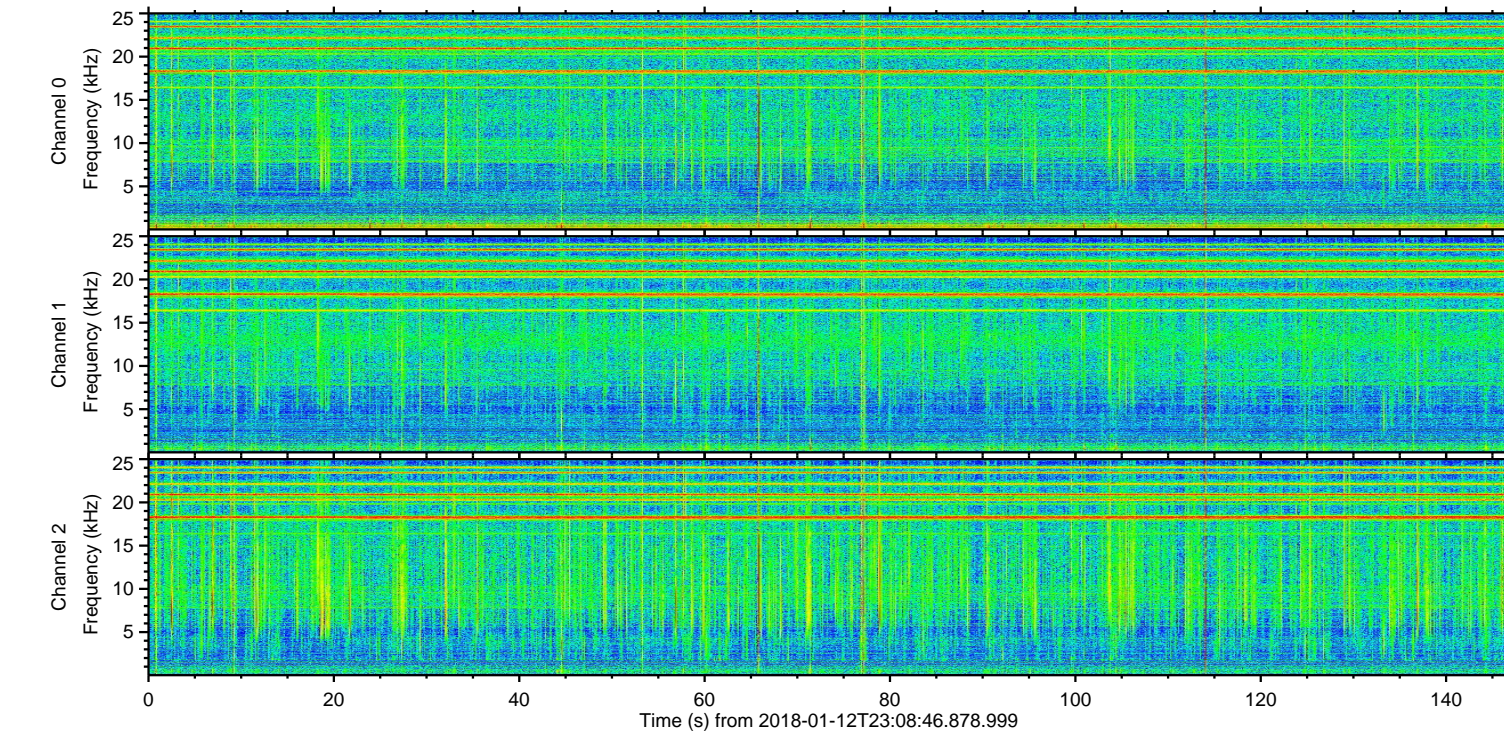
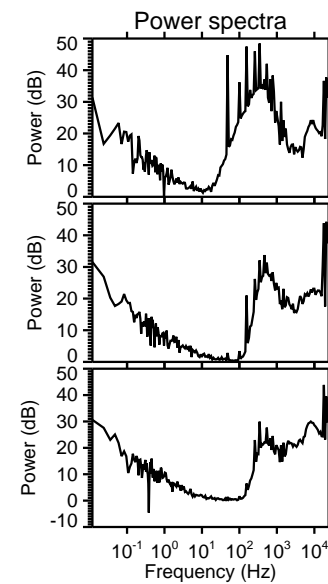
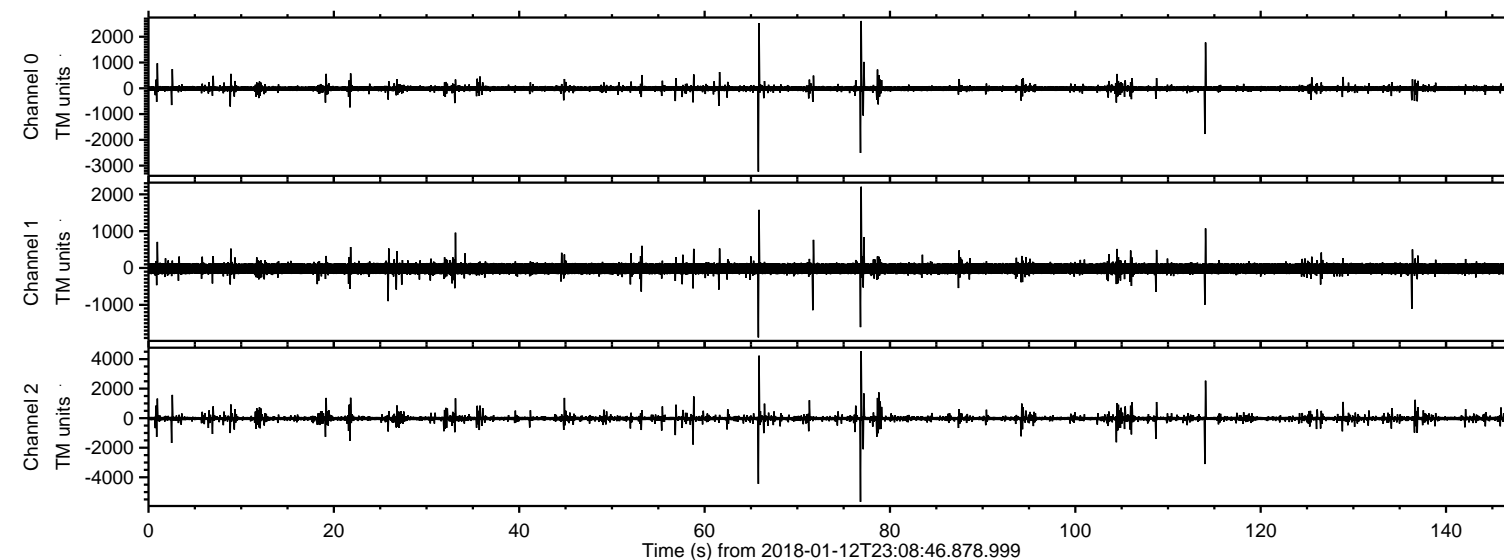


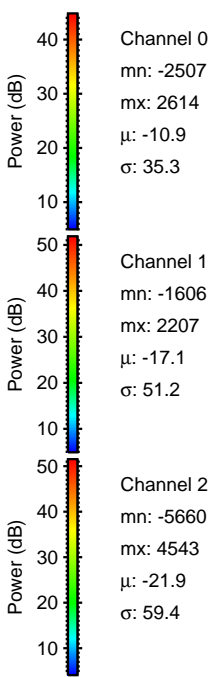
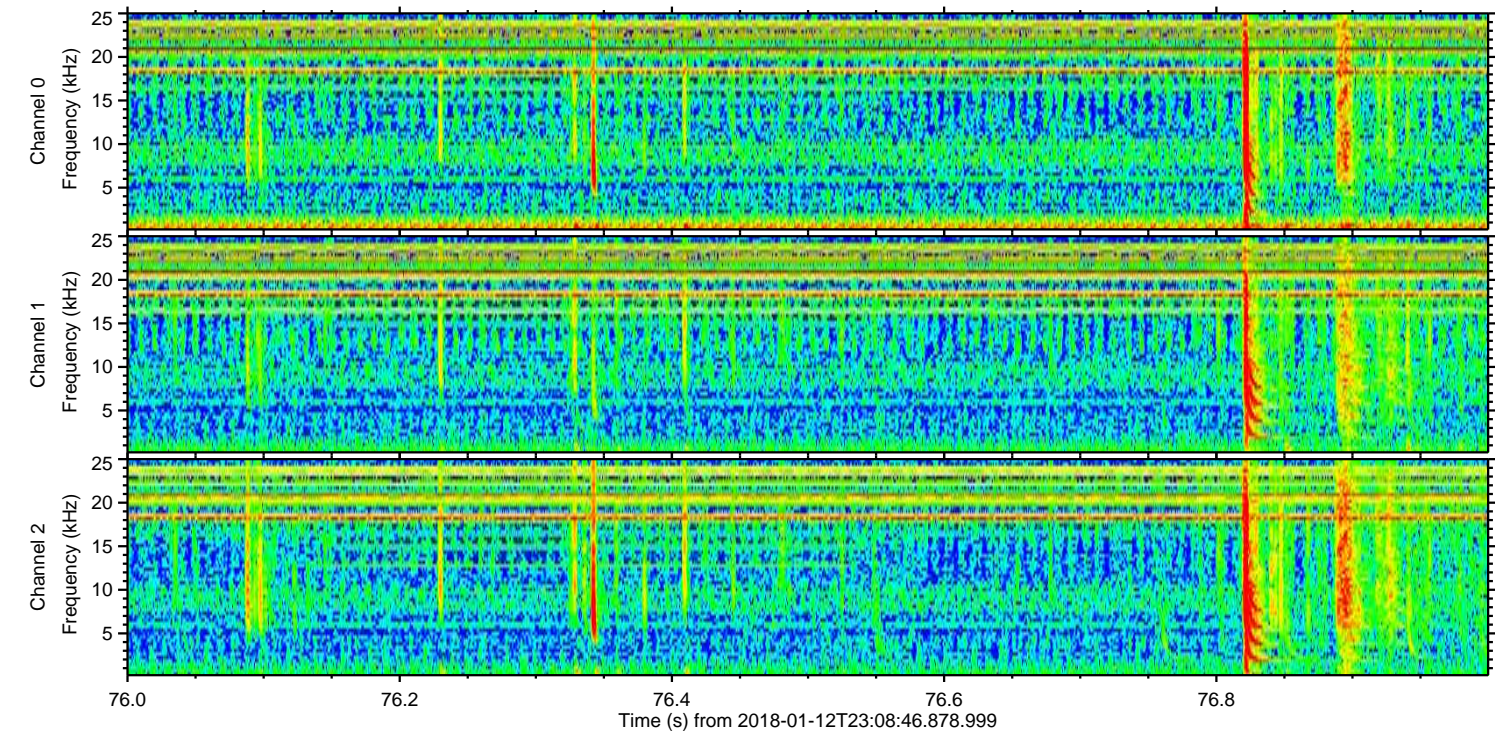
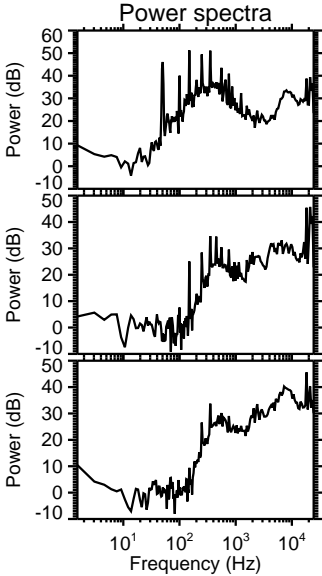
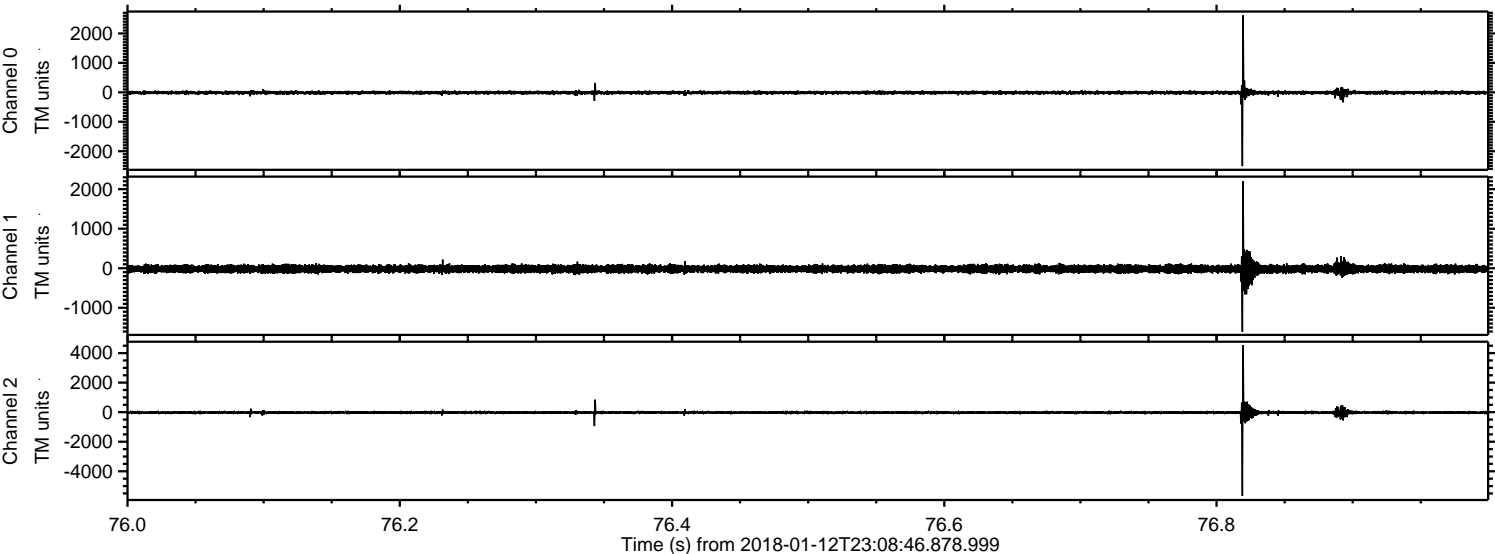
# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-12T23:08:46.878.999.

Processed Sat Jan 13 00:17:17 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



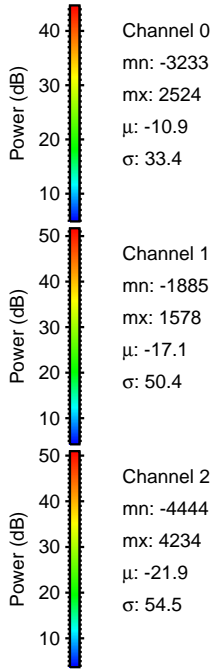
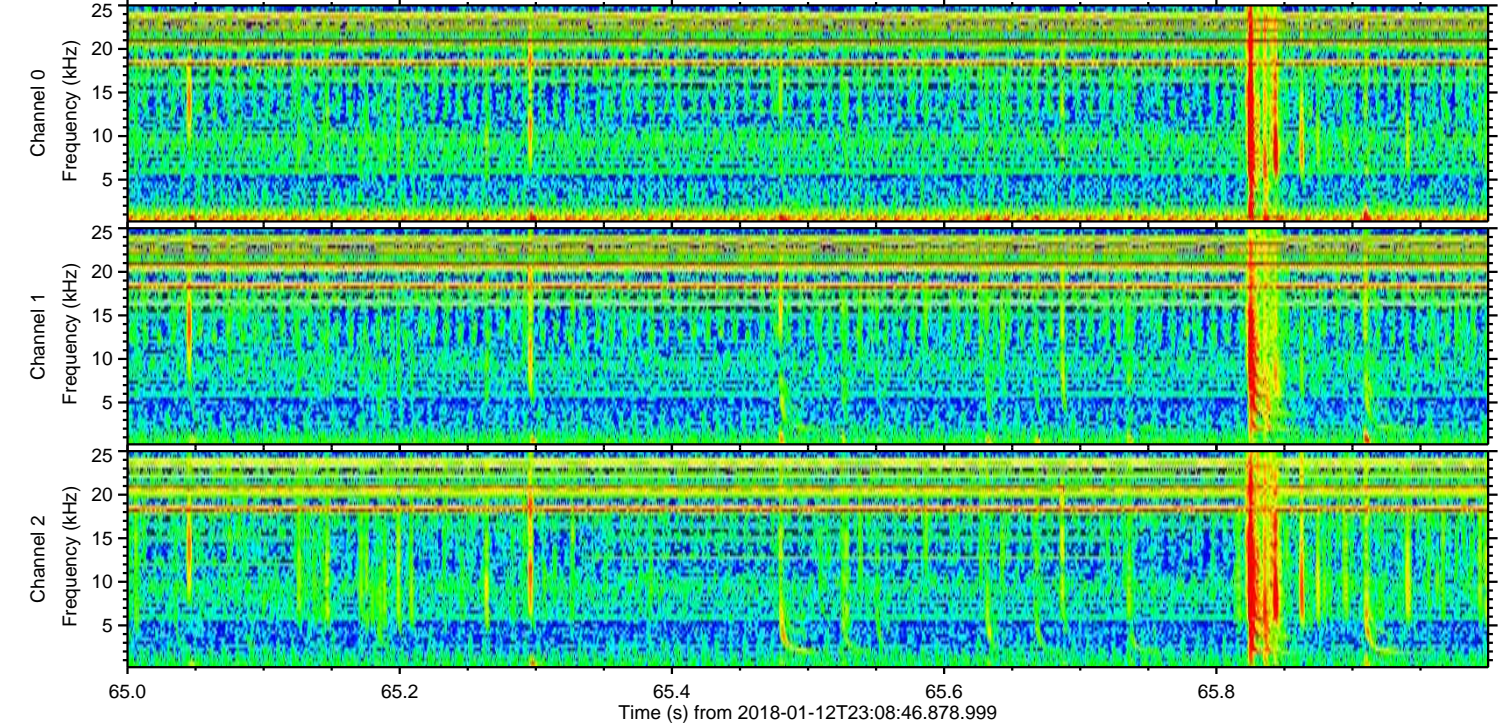
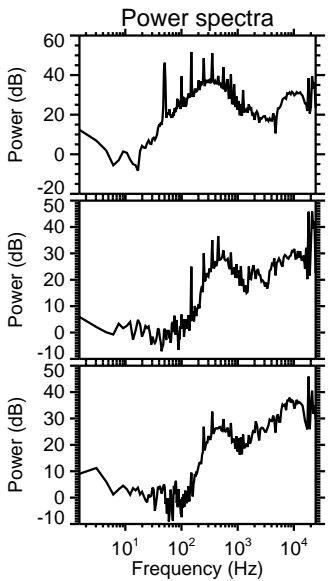
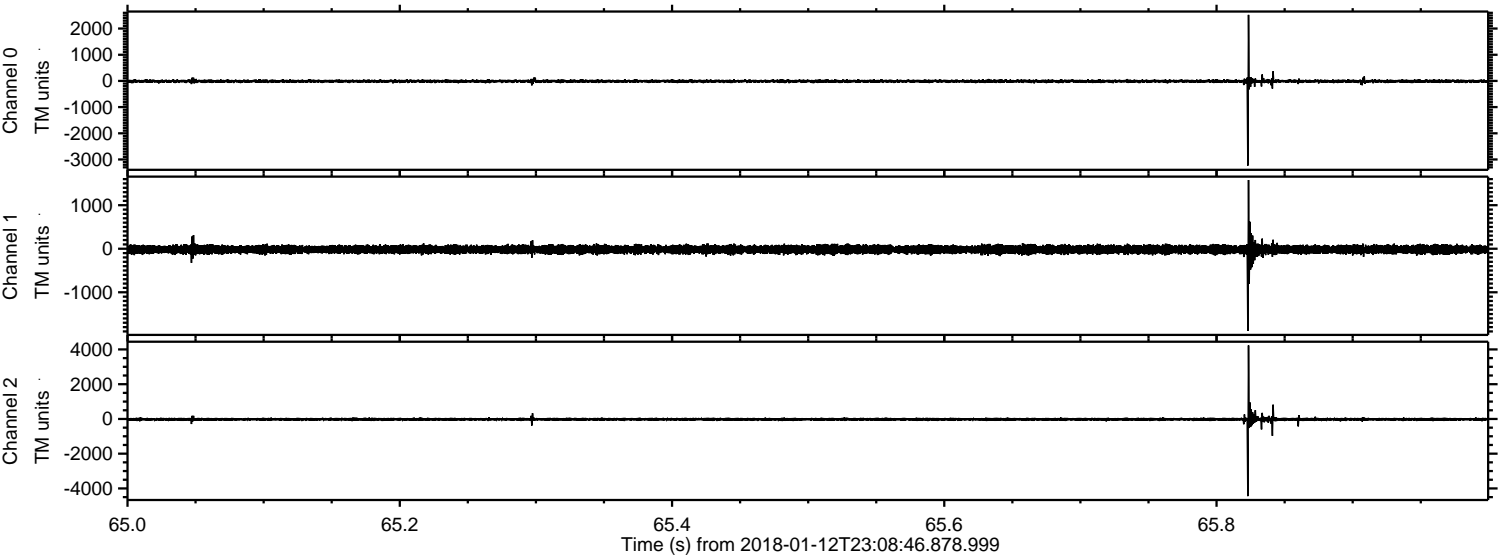
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-12T23:08:46.878.999. Part 77/147

Processed Sat Jan 13 00:17:26 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-12T23:08:46.878.999. Part 66/147

Processed Sat Jan 13 00:17:27 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



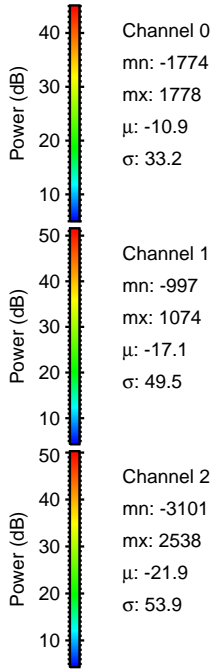
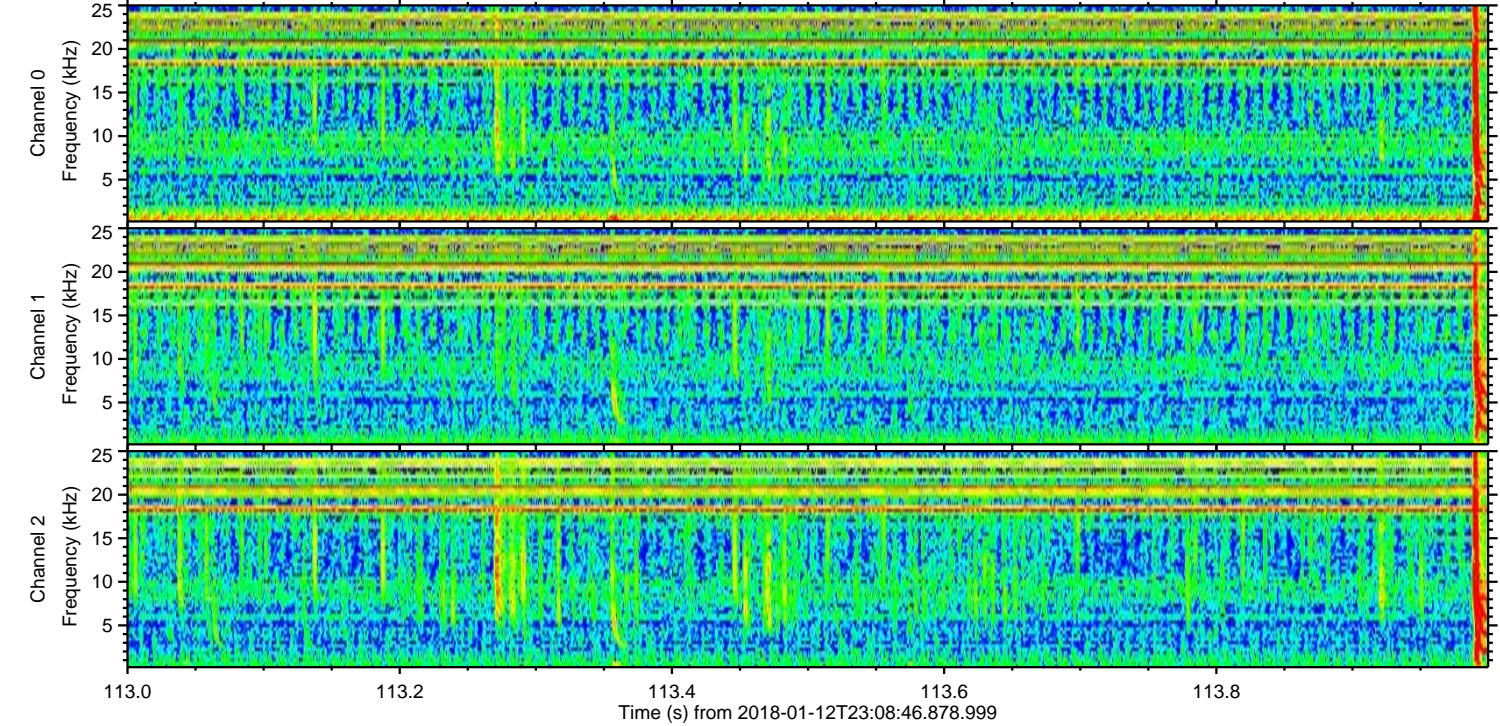
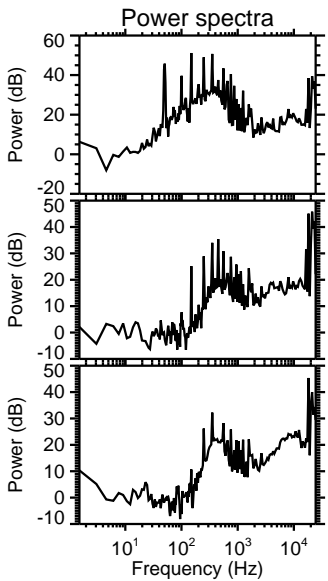
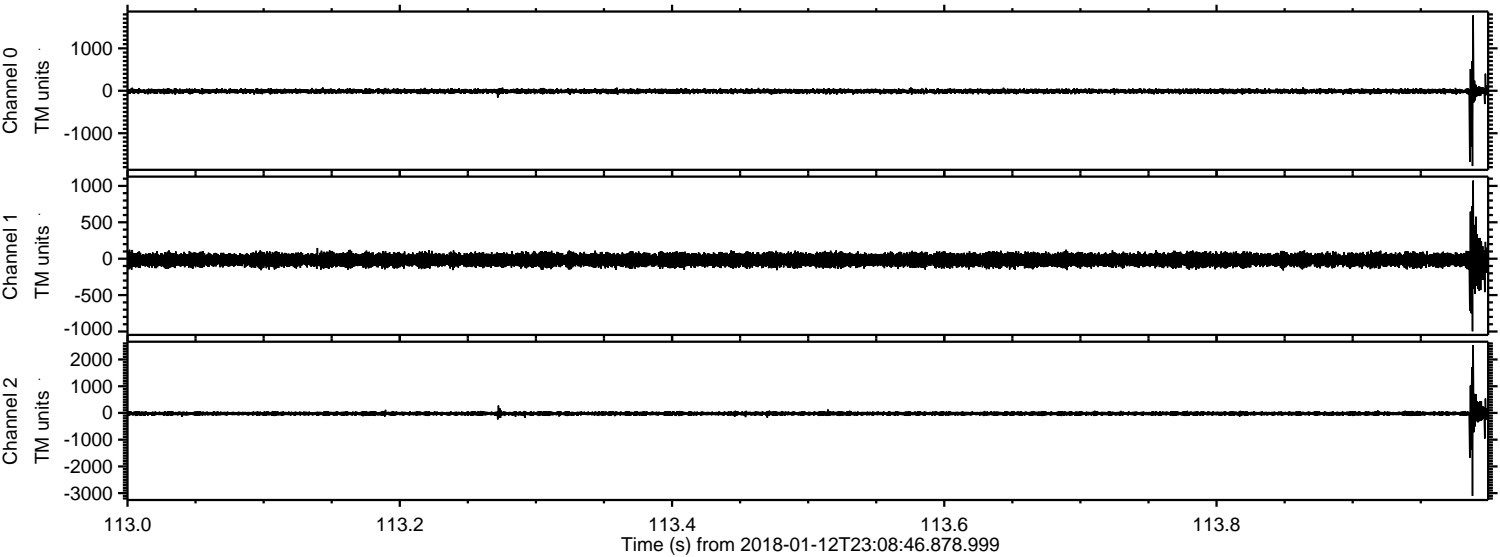
Channel 0  
mn: -3233  
mx: 2524  
 $\mu$ : -10.9  
 $\sigma$ : 33.4

Channel 1  
mn: -1885  
mx: 1578  
 $\mu$ : -17.1  
 $\sigma$ : 50.4

Channel 2  
mn: -4444  
mx: 4234  
 $\mu$ : -21.9  
 $\sigma$ : 54.5

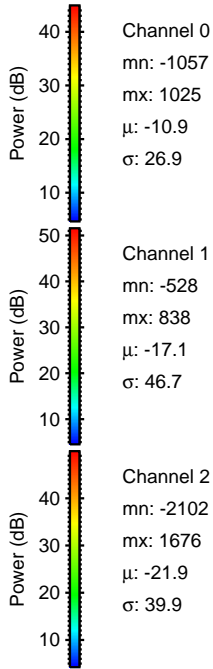
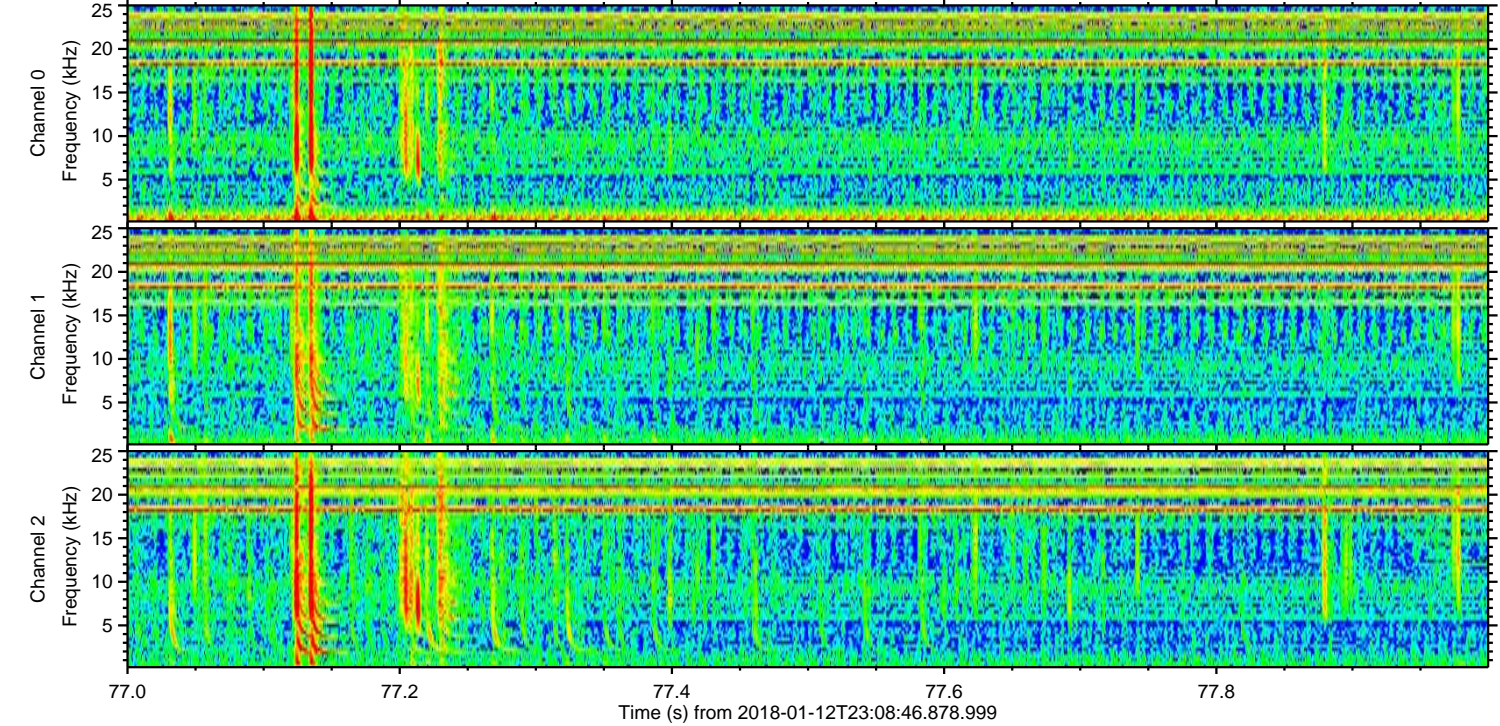
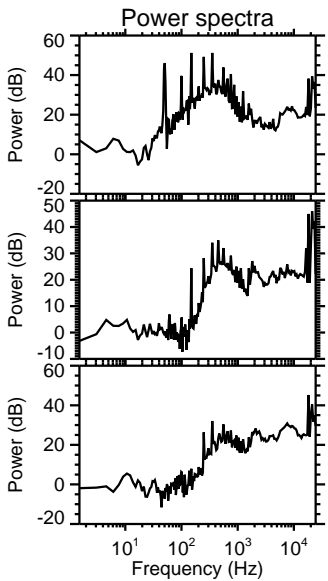
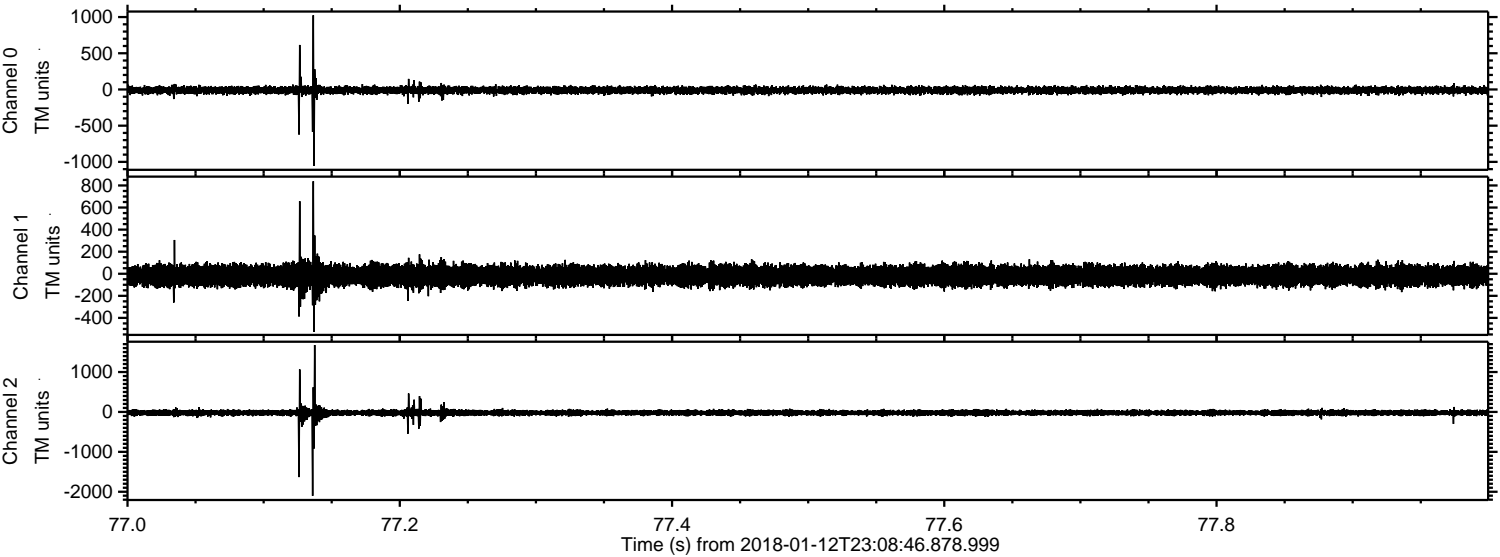
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-12T23:08:46.878.999. Part 114/147

Processed Sat Jan 13 00:17:28 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-12T23:08:46.878.999. Part 78/147

Processed Sat Jan 13 00:17:29 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin

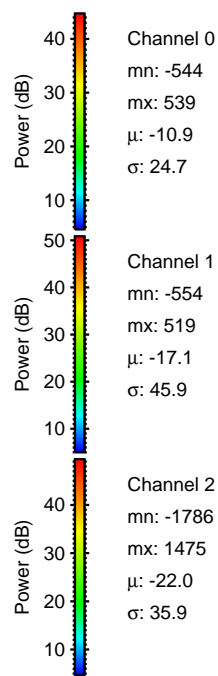
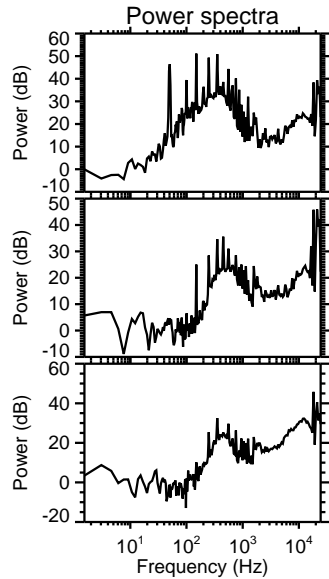
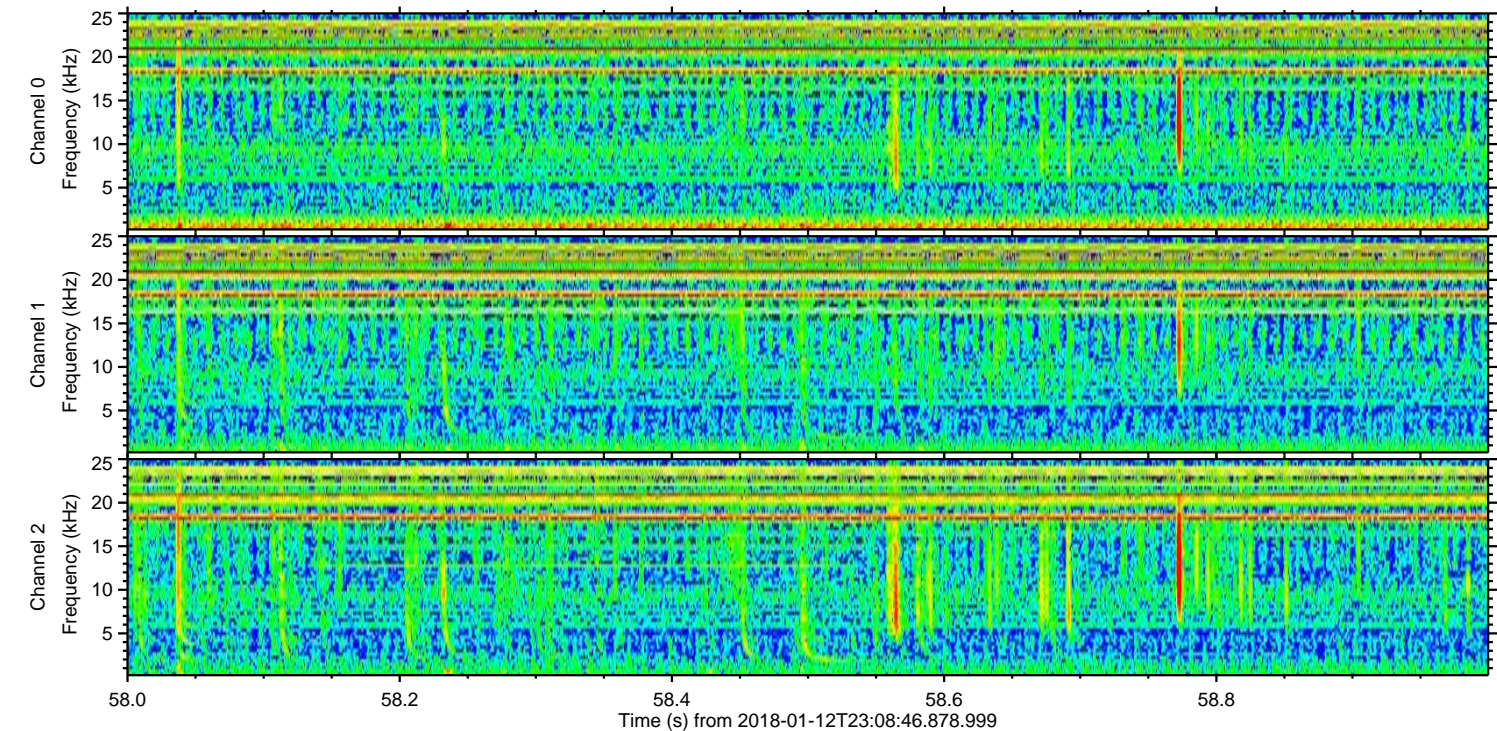
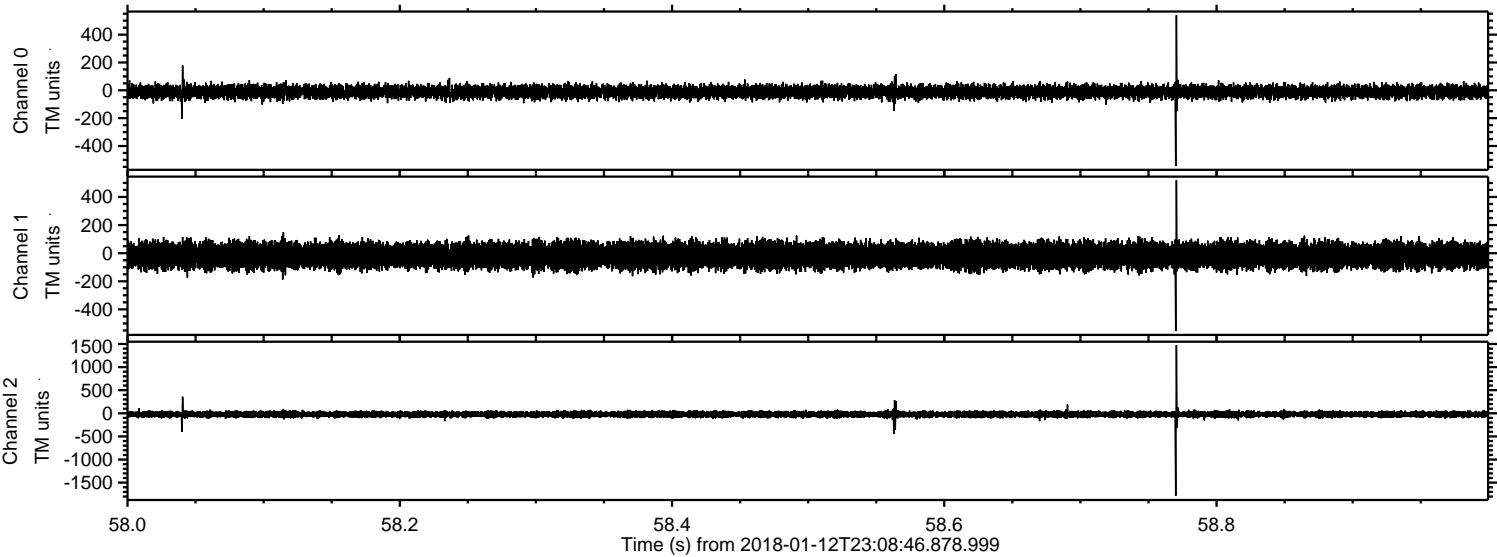


Channel 0  
mn: -1057  
mx: 1025  
 $\mu$ : -10.9  
 $\sigma$ : 26.9

Channel 1  
mn: -528  
mx: 838  
 $\mu$ : -17.1  
 $\sigma$ : 46.7

Channel 2  
mn: -2102  
mx: 1676  
 $\mu$ : -21.9  
 $\sigma$ : 39.9

Processed Sat Jan 13 00:17:30 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



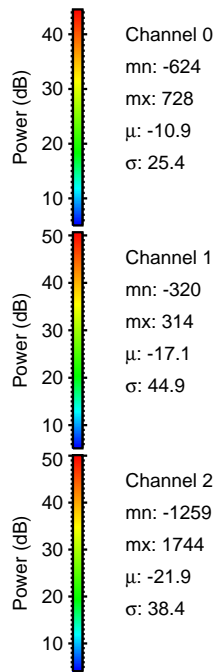
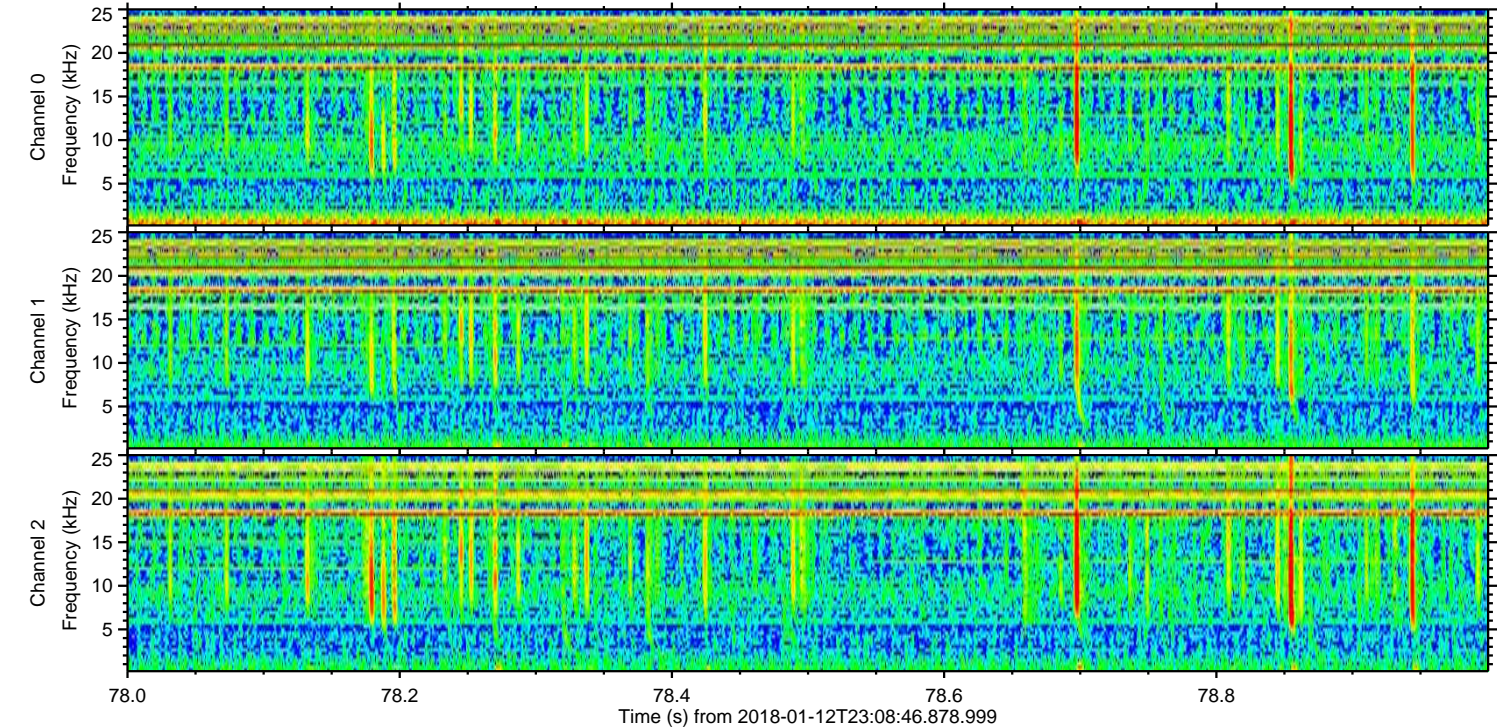
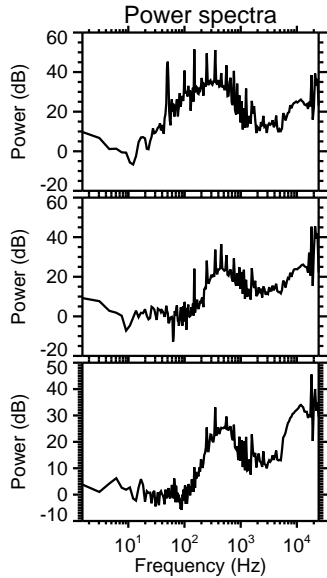
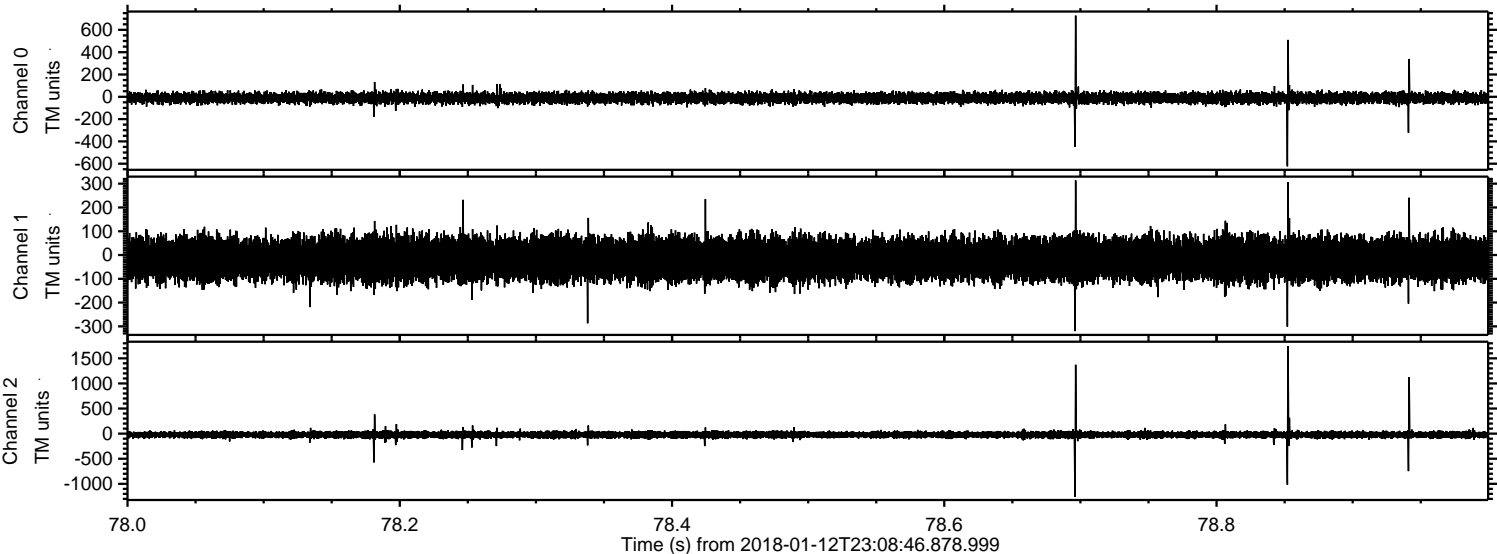
Power spectra

Channel 0  
mn: -544  
mx: 539  
 $\mu$ : -10.9  
 $\sigma$ : 24.7

Channel 1  
mn: -554  
mx: 519  
 $\mu$ : -17.1  
 $\sigma$ : 45.9

Channel 2  
mn: -1786  
mx: 1475  
 $\mu$ : -22.0  
 $\sigma$ : 35.9

Processed Sat Jan 13 00:17:30 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



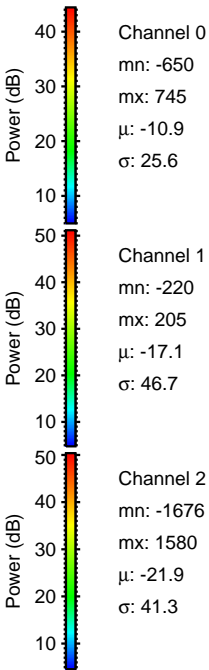
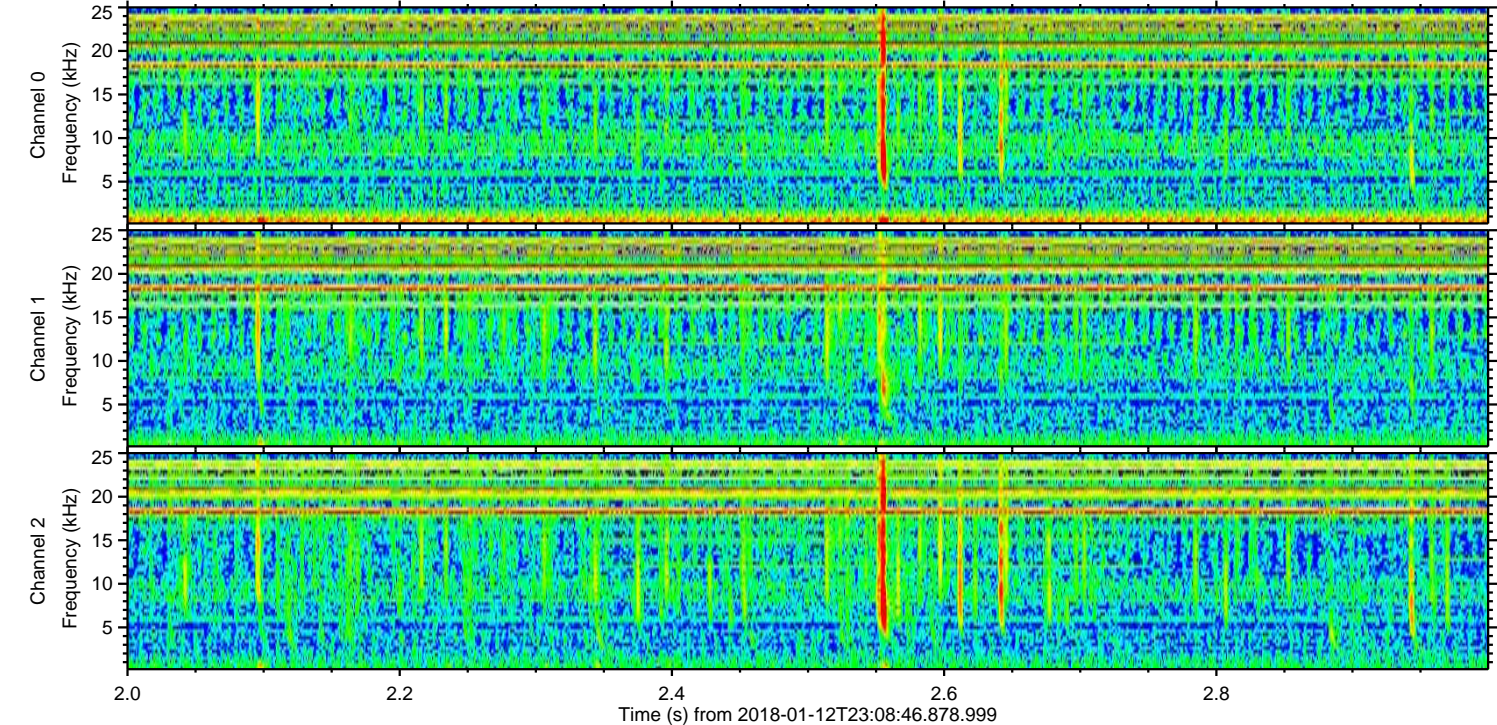
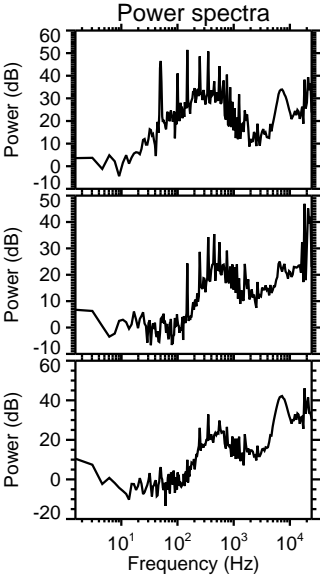
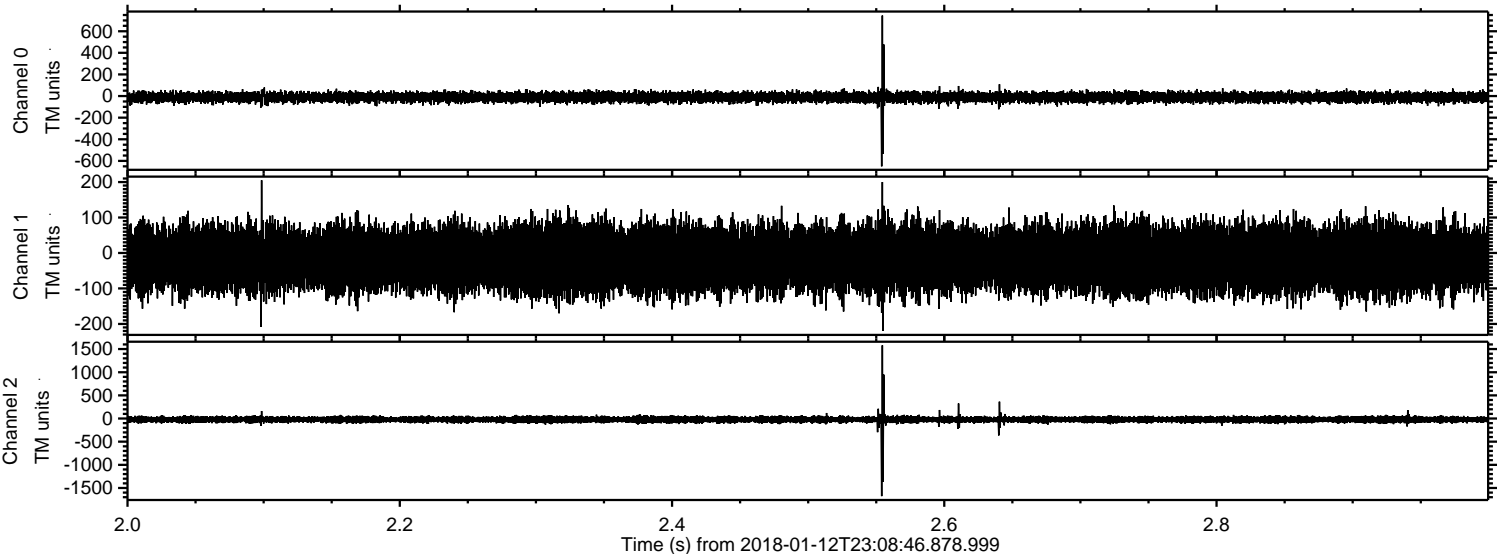
Channel 0  
mn: -624  
mx: 728  
 $\mu$ : -10.9  
 $\sigma$ : 25.4

Channel 1  
mn: -320  
mx: 314  
 $\mu$ : -17.1  
 $\sigma$ : 44.9

Channel 2  
mn: -1259  
mx: 1744  
 $\mu$ : -21.9  
 $\sigma$ : 38.4

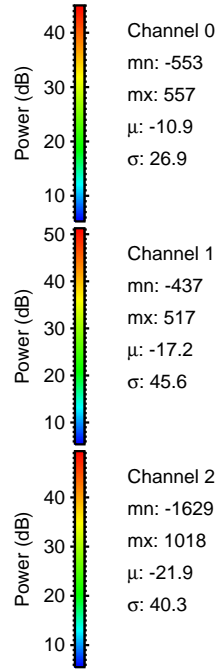
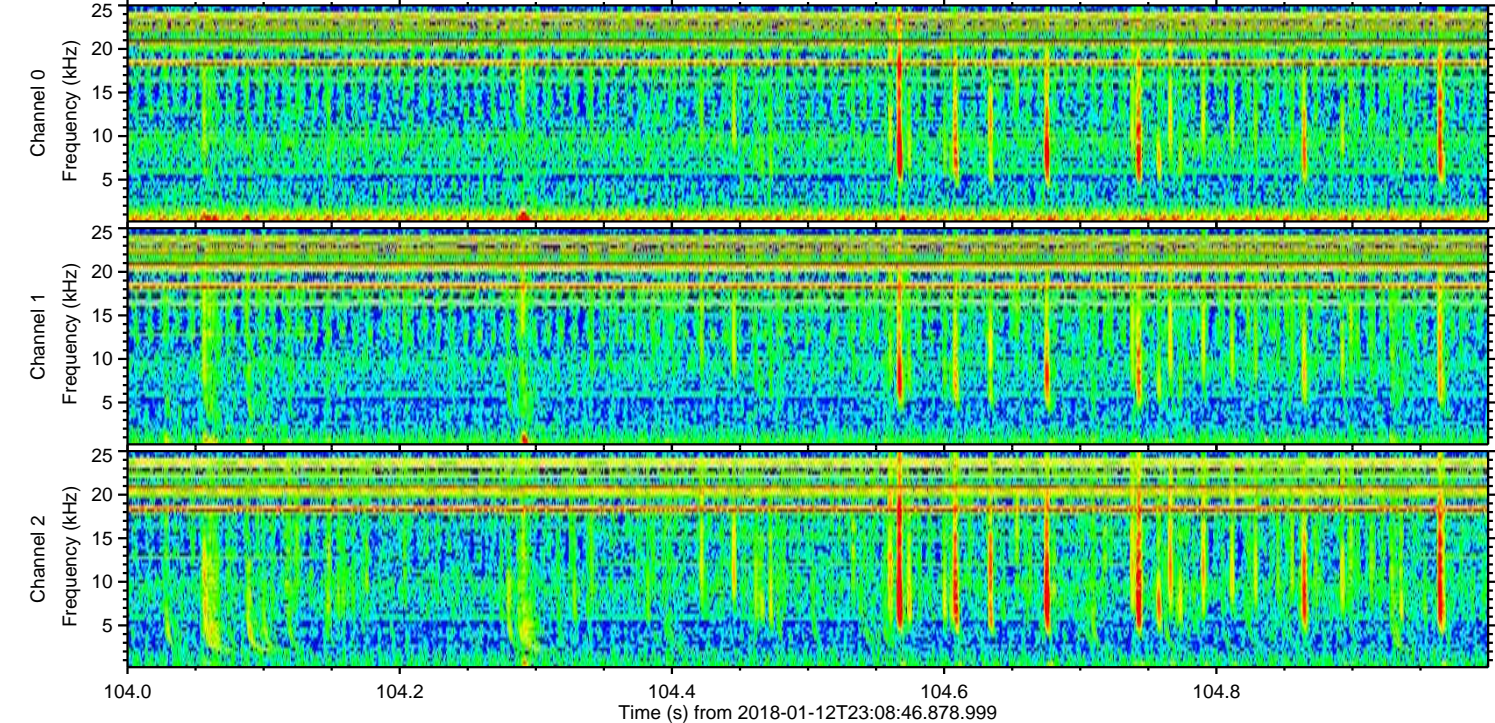
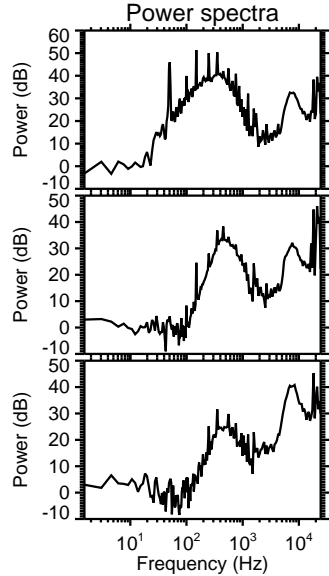
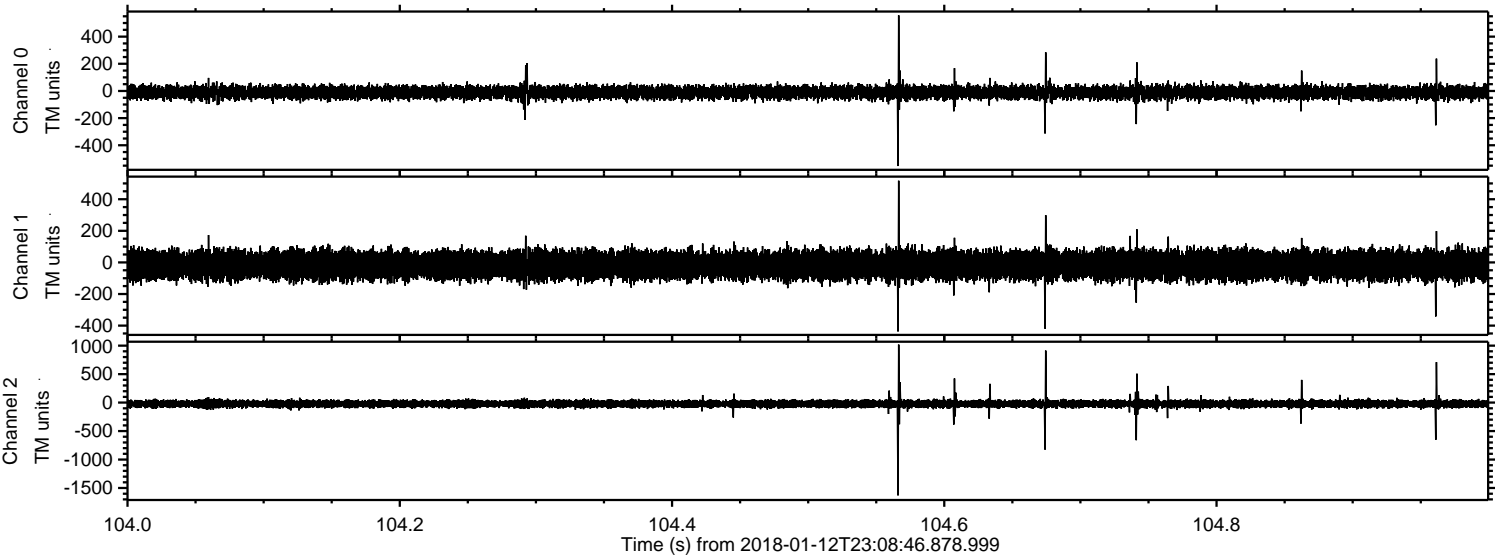
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-12T23:08:46.878.999. Part 3/147

Processed Sat Jan 13 00:17:31 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



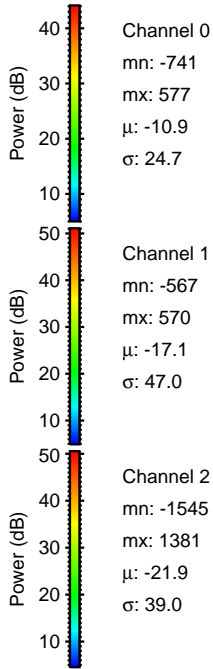
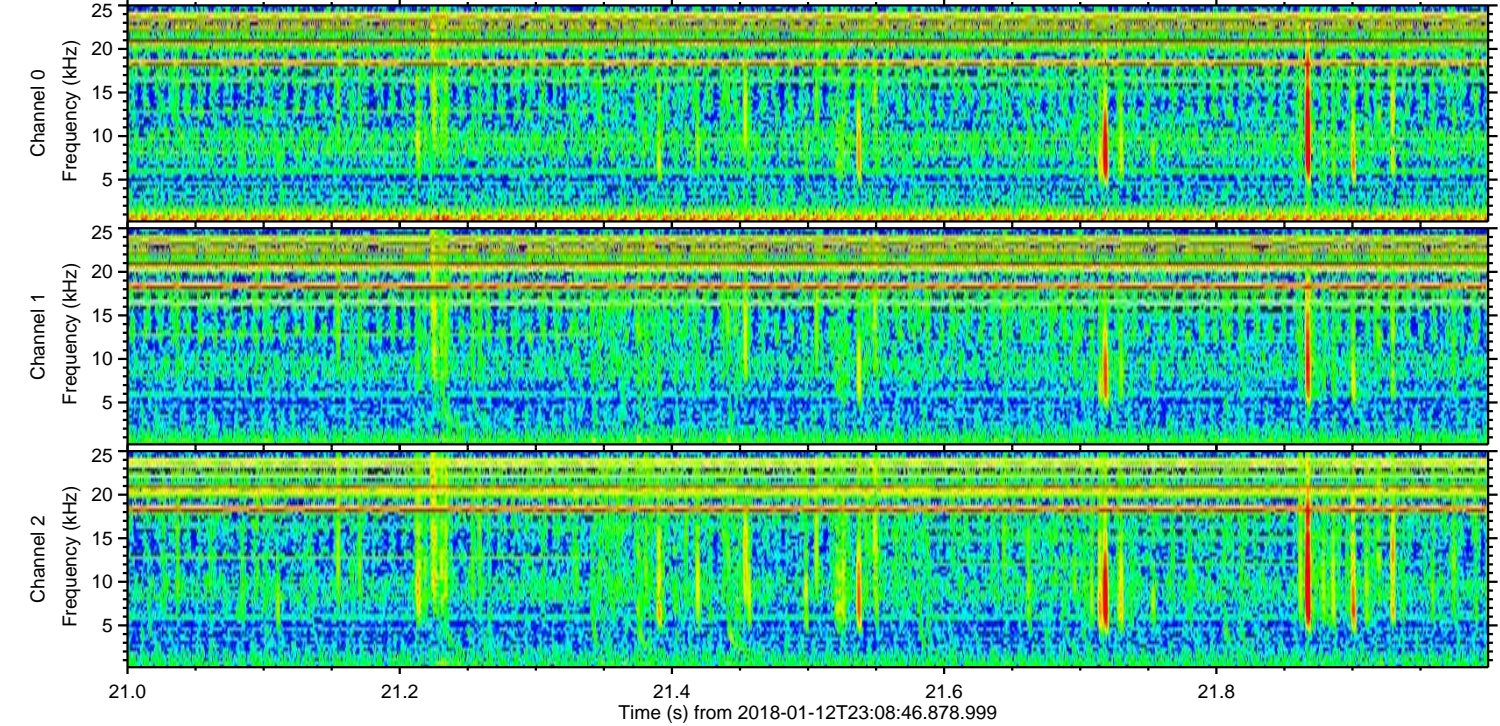
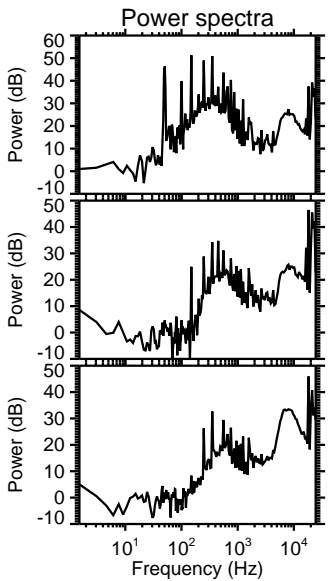
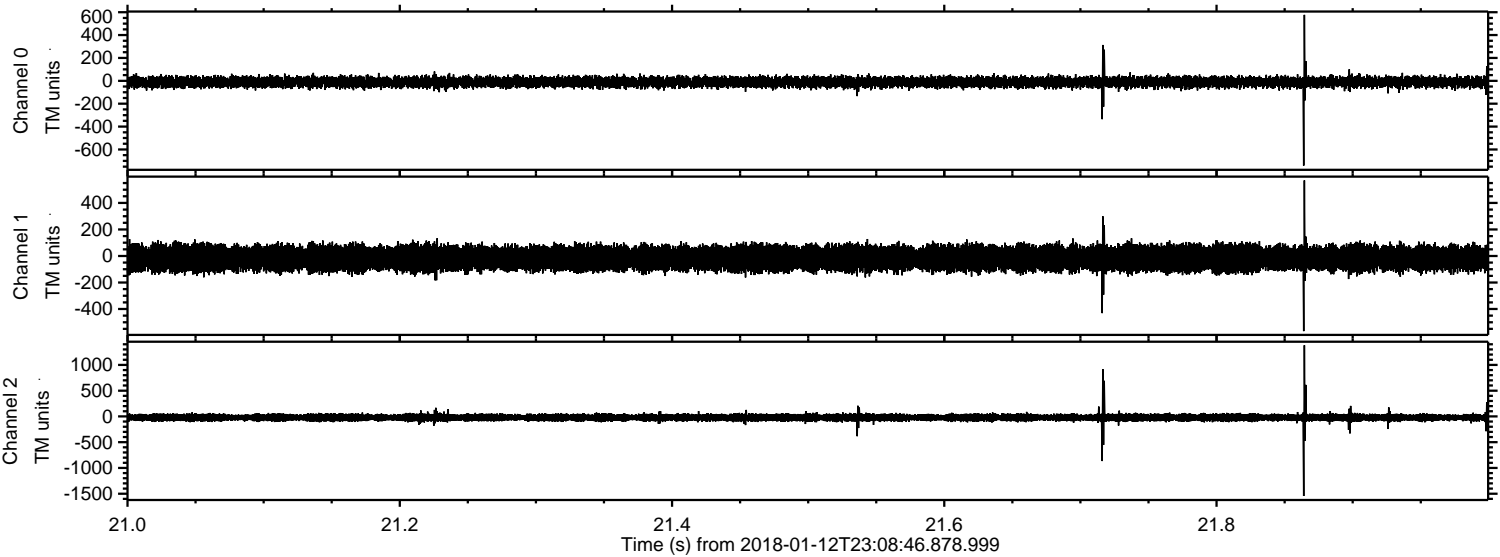
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-12T23:08:46.878.999. Part 105/147

Processed Sat Jan 13 00:17:32 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-12T23:08:46.878.999. Part 22/147

Processed Sat Jan 13 00:17:33 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin

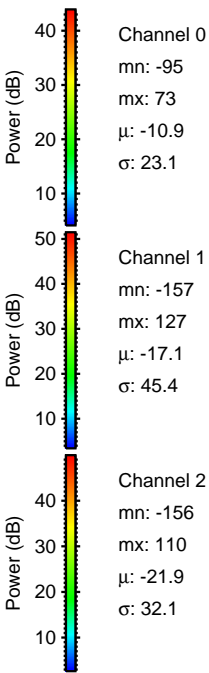
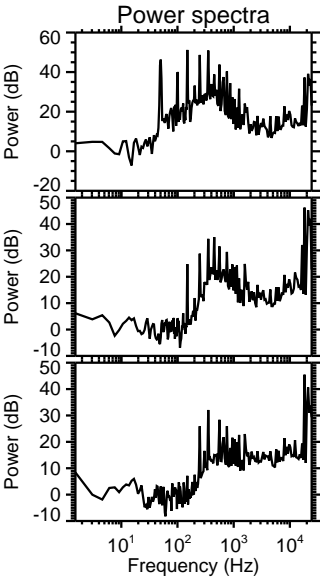
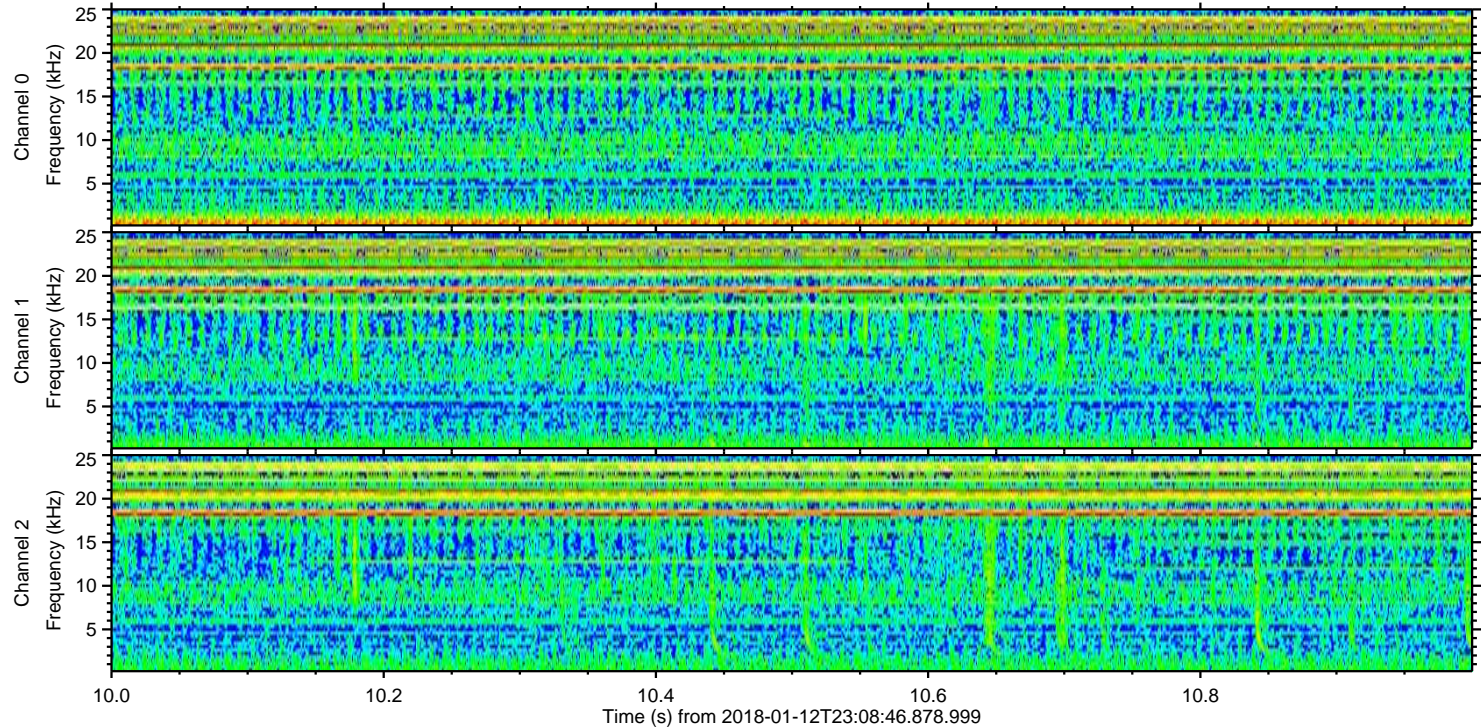
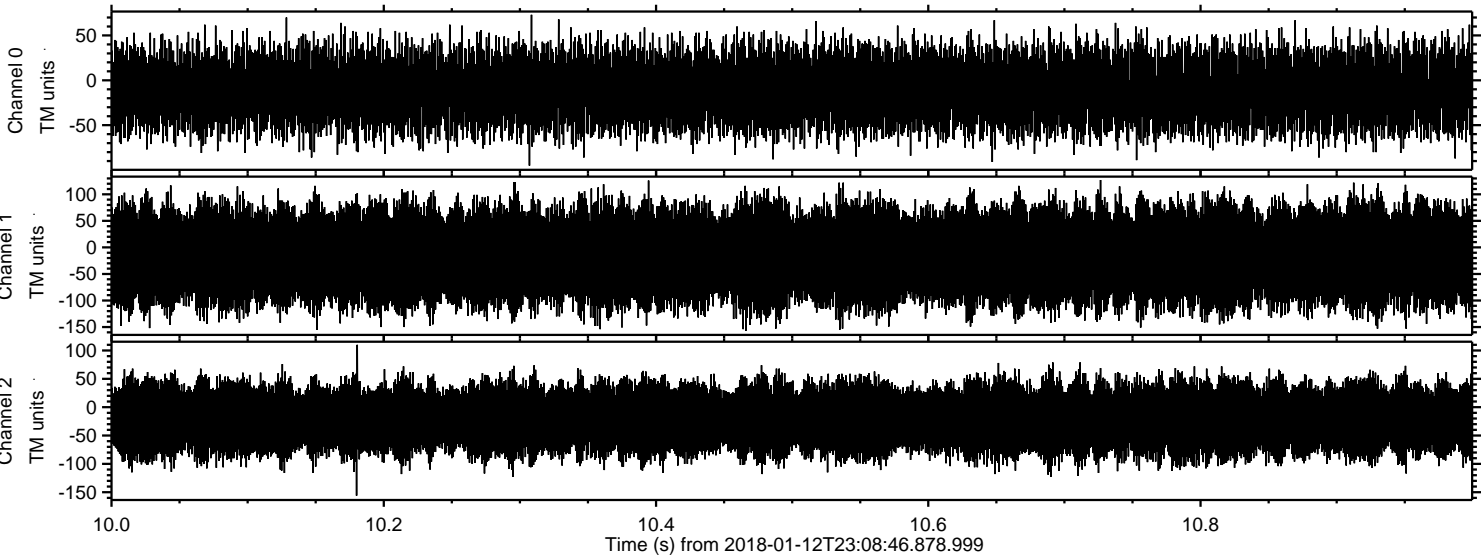


Channel 0  
mn: -741  
mx: 577  
 $\mu$ : -10.9  
 $\sigma$ : 24.7

Channel 1  
mn: -567  
mx: 570  
 $\mu$ : -17.1  
 $\sigma$ : 47.0

Channel 2  
mn: -1545  
mx: 1381  
 $\mu$ : -21.9  
 $\sigma$ : 39.0

Processed Sat Jan 13 00:17:34 2018 by ELM ver.2012-10-06 from 001\_\_elm20180112\_230845\_\_dat00.bin



Channel 0  
mn: -95  
mx: 73  
 $\mu$ : -10.9  
 $\sigma$ : 23.1

Channel 1  
mn: -157  
mx: 127  
 $\mu$ : -17.1  
 $\sigma$ : 45.4

Channel 2  
mn: -156  
mx: 110  
 $\mu$ : -21.9  
 $\sigma$ : 32.1