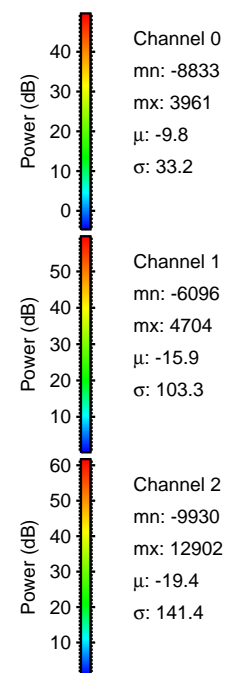
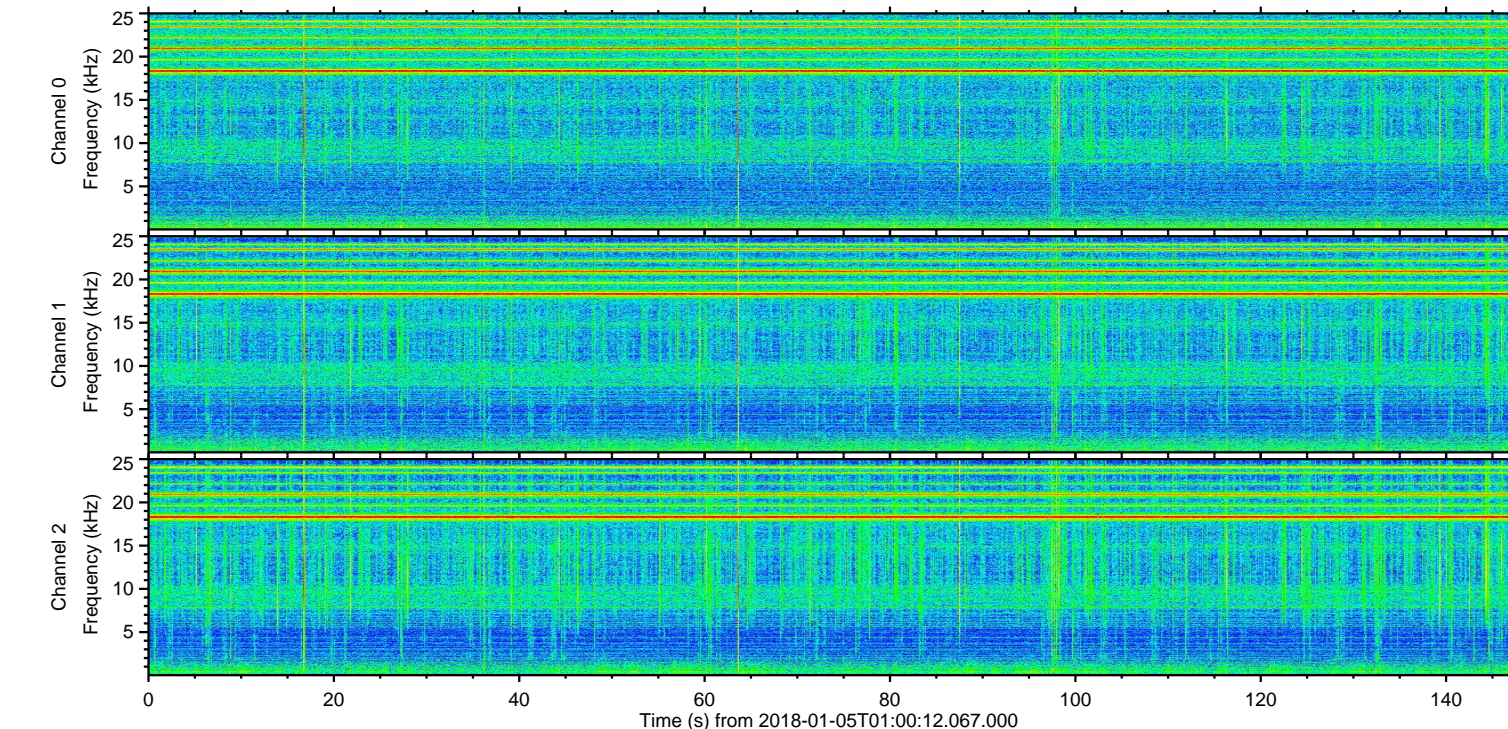
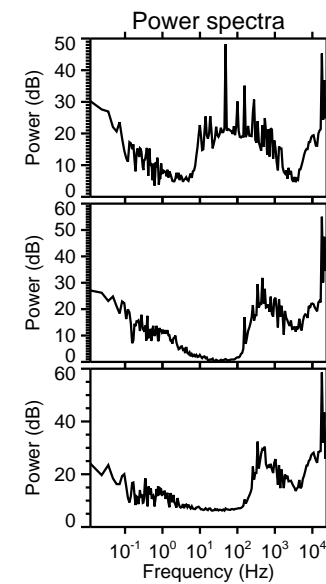
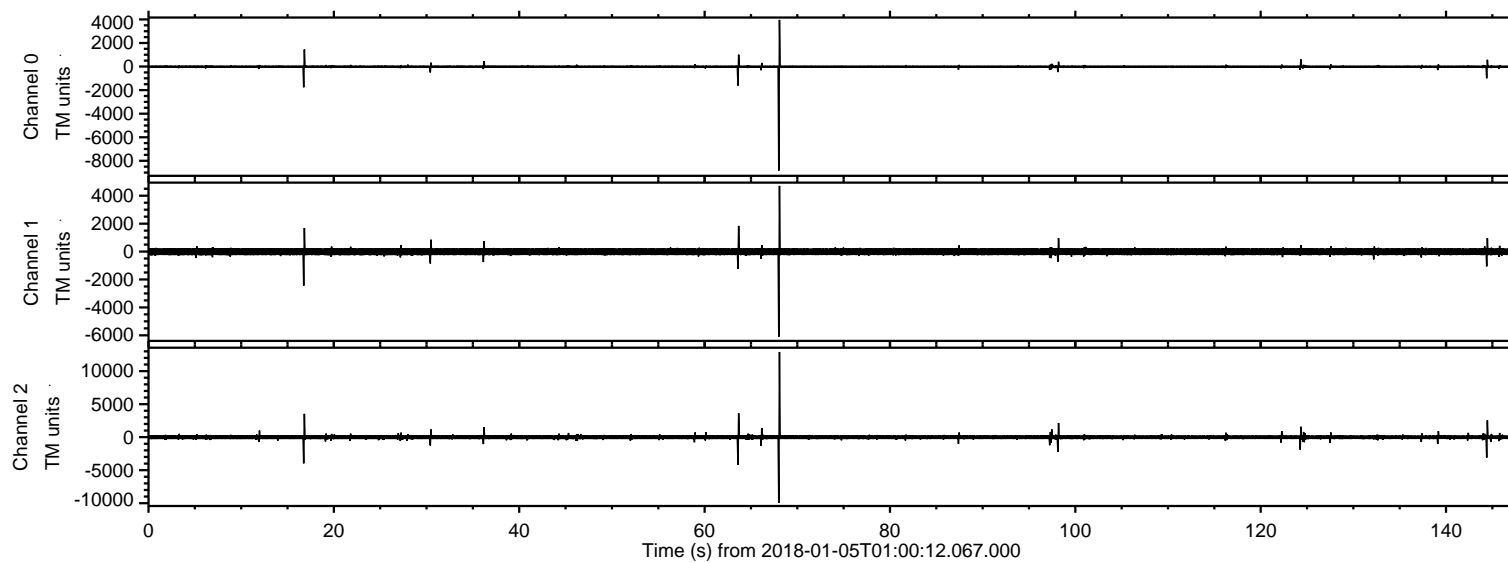


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-05T01:00:12.067.000.

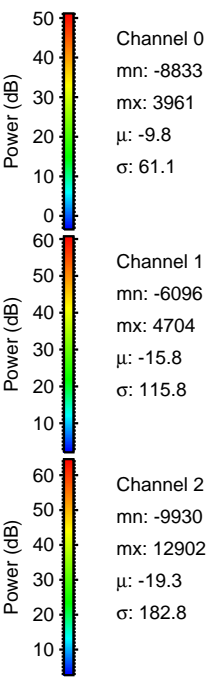
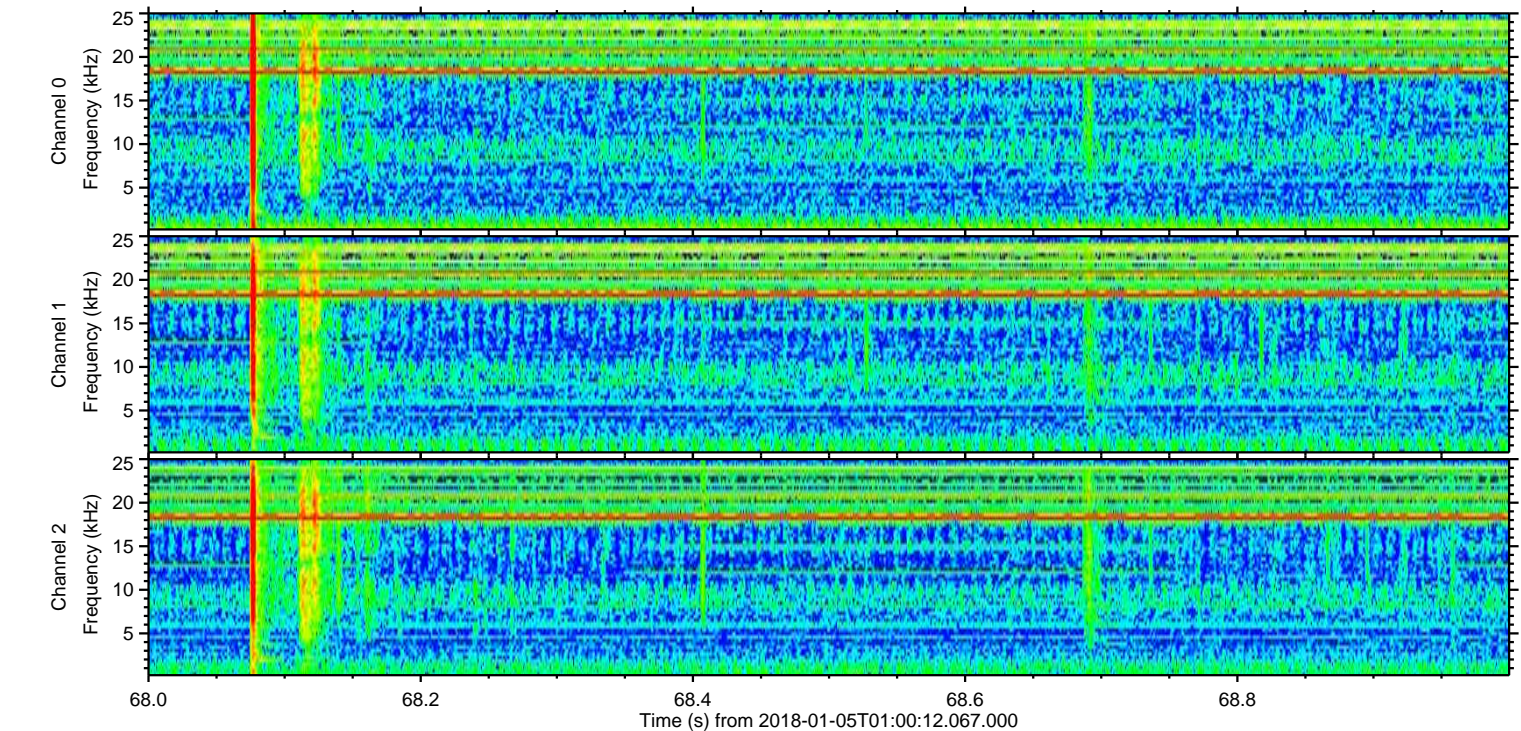
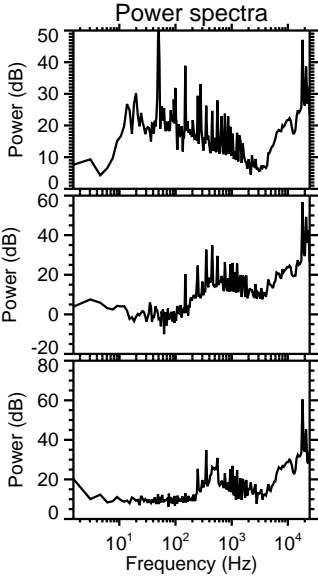
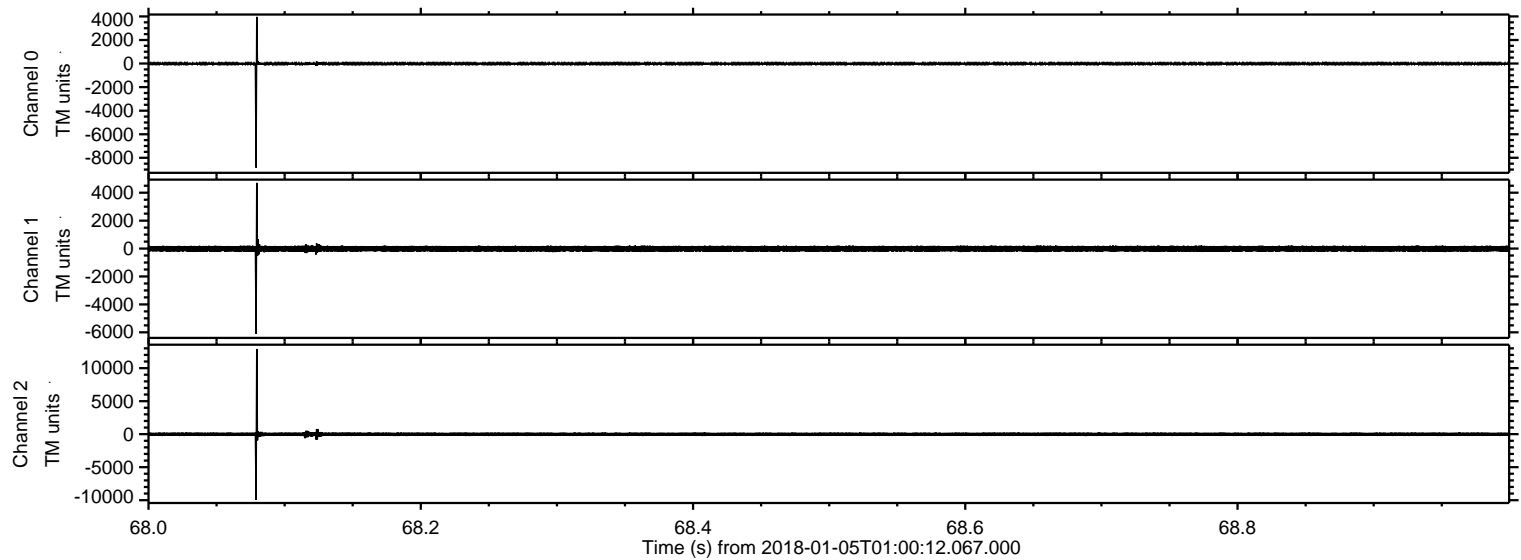
Processed Fri Jan 5 02:08:02 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-05T01:00:12.067.000. Part 69/147

Processed Fri Jan 5 02:08:10 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin



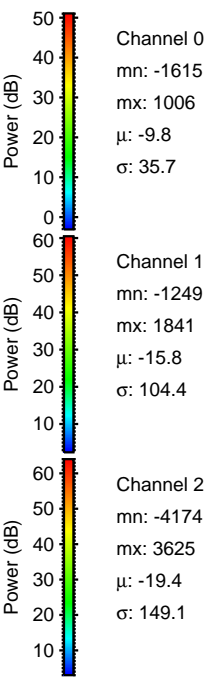
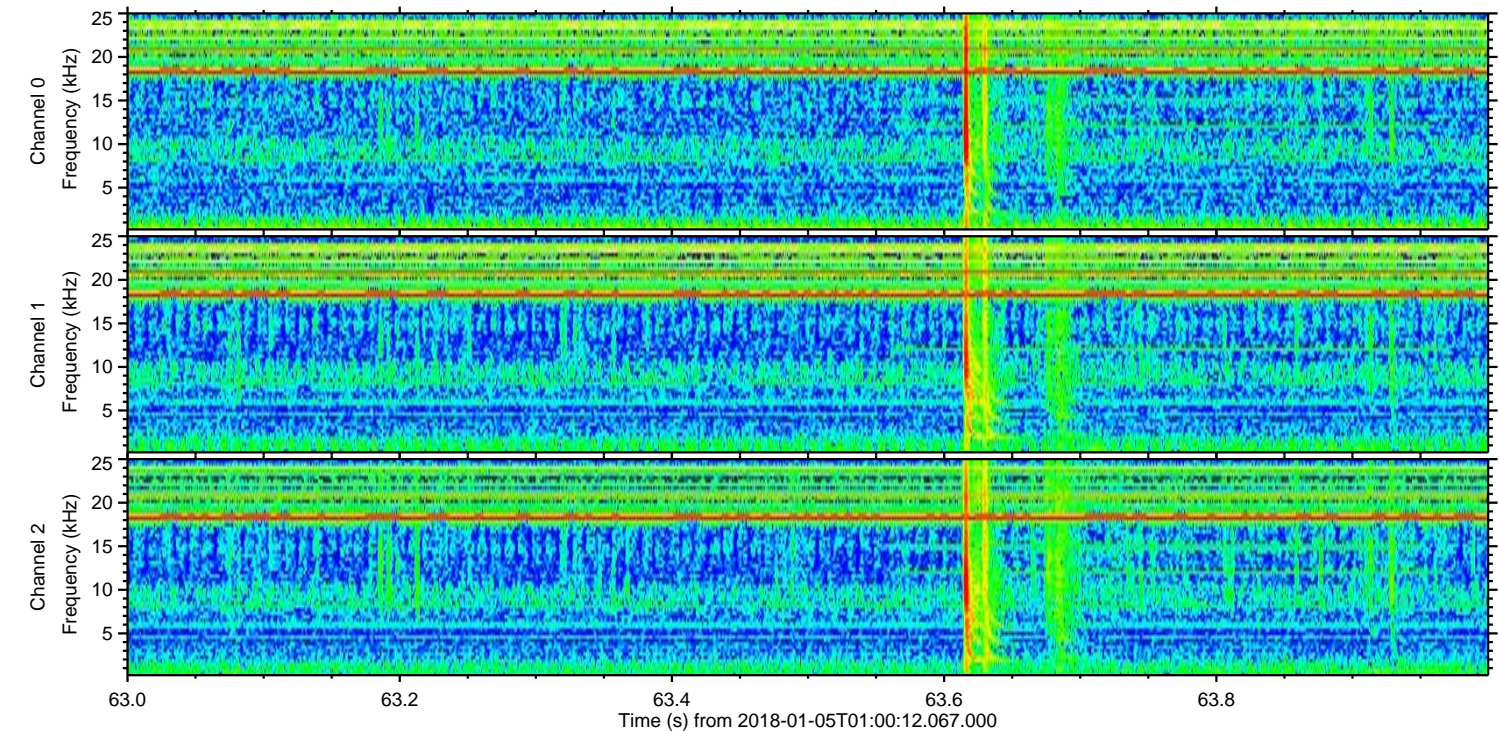
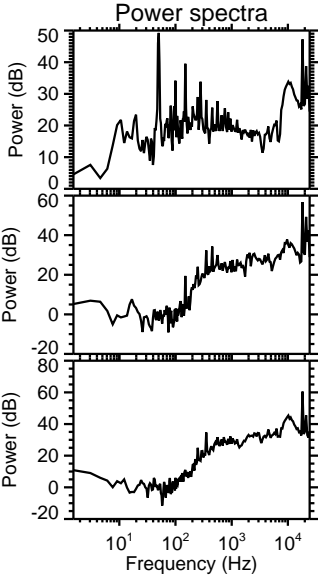
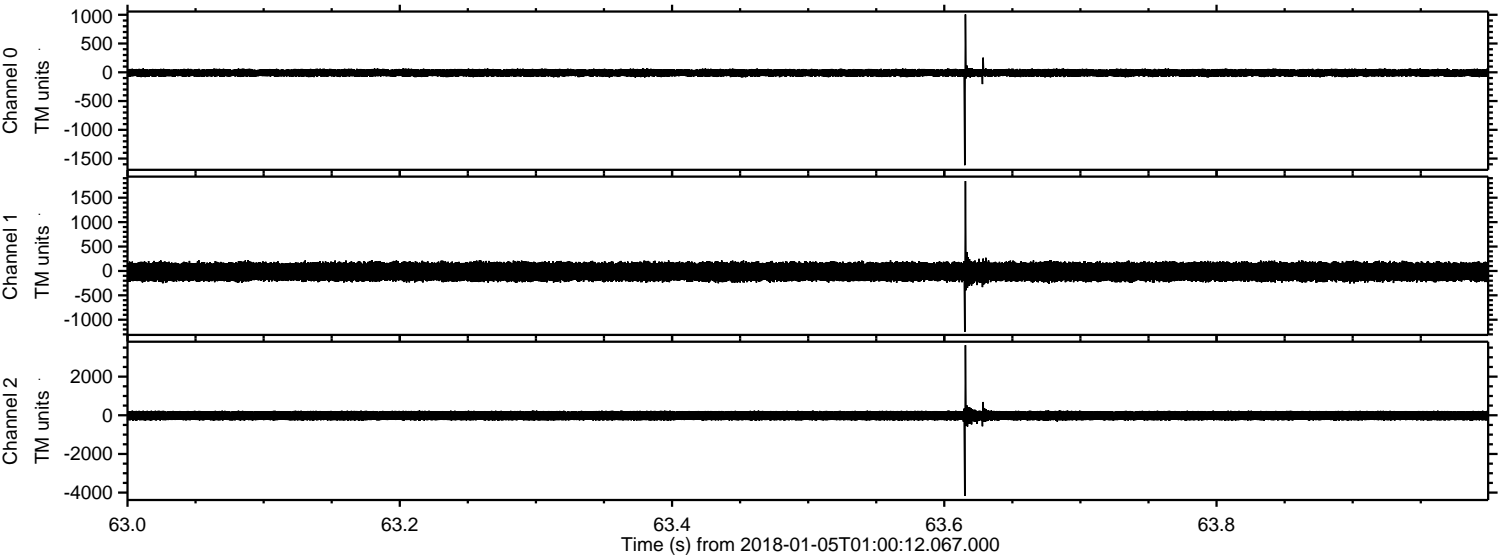
Channel 0  
mn: -8833  
mx: 3961  
 $\mu$ : -9.8  
 $\sigma$ : 61.1

Channel 1  
mn: -6096  
mx: 4704  
 $\mu$ : -15.8  
 $\sigma$ : 115.8

Channel 2  
mn: -9930  
mx: 12902  
 $\mu$ : -19.3  
 $\sigma$ : 182.8



Processed Fri Jan 5 02:08:11 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin



Channel 0  
mn: -1615  
mx: 1006  
 $\mu$ : -9.8  
 $\sigma$ : 35.7

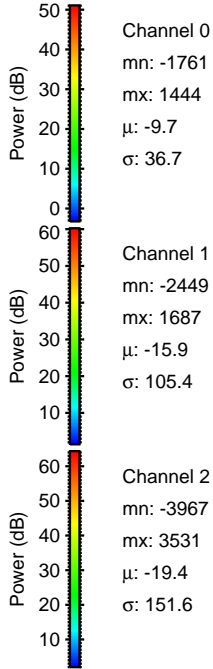
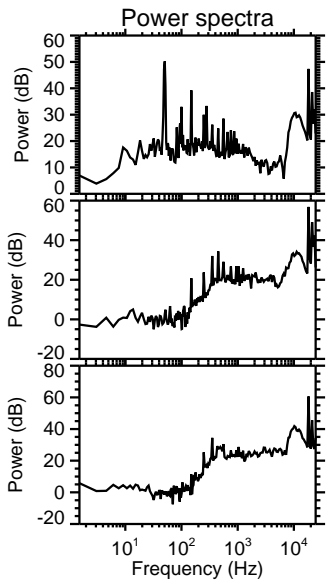
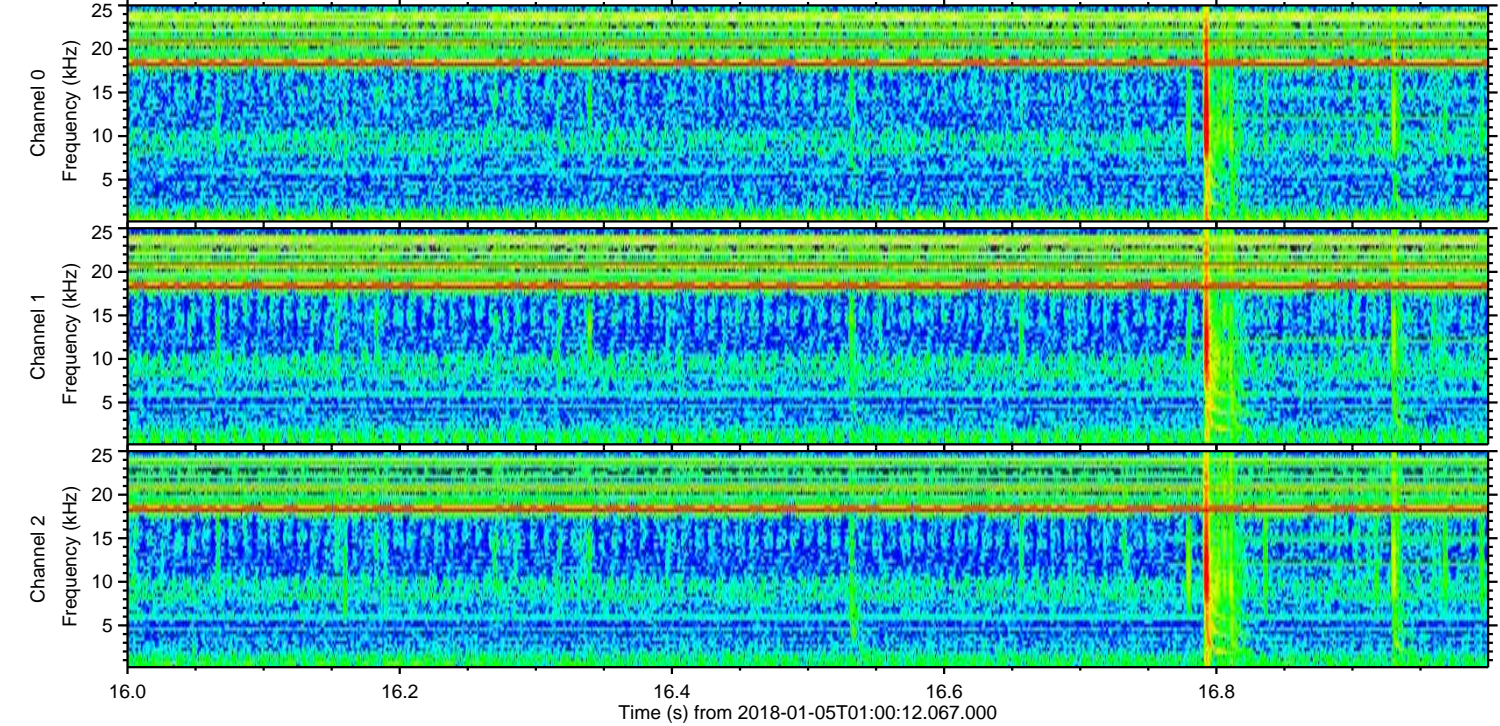
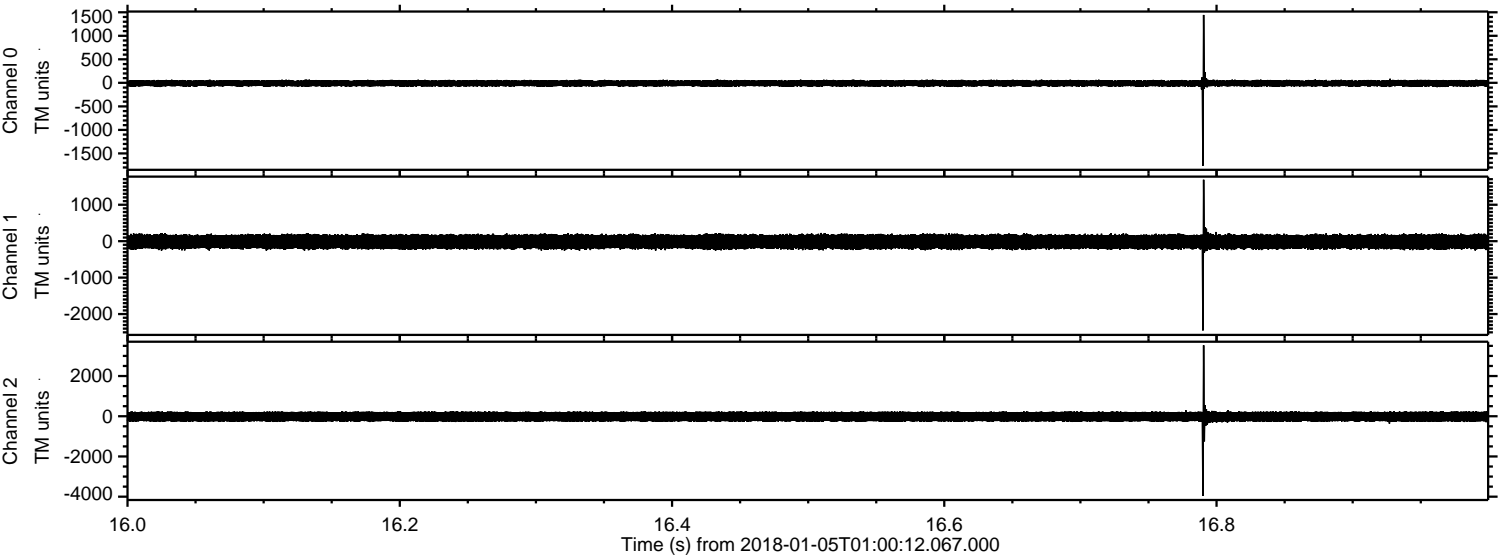
Channel 1  
mn: -1249  
mx: 1841  
 $\mu$ : -15.8  
 $\sigma$ : 104.4

Channel 2  
mn: -4174  
mx: 3625  
 $\mu$ : -19.4  
 $\sigma$ : 149.1



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-05T01:00:12.067.000. Part 17/147

Processed Fri Jan 5 02:08:11 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin



Channel 0  
mn: -1761  
mx: 1444  
μ: -9.7  
σ: 36.7

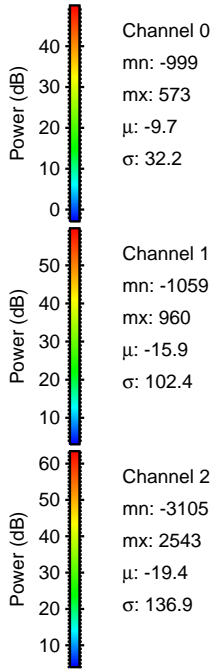
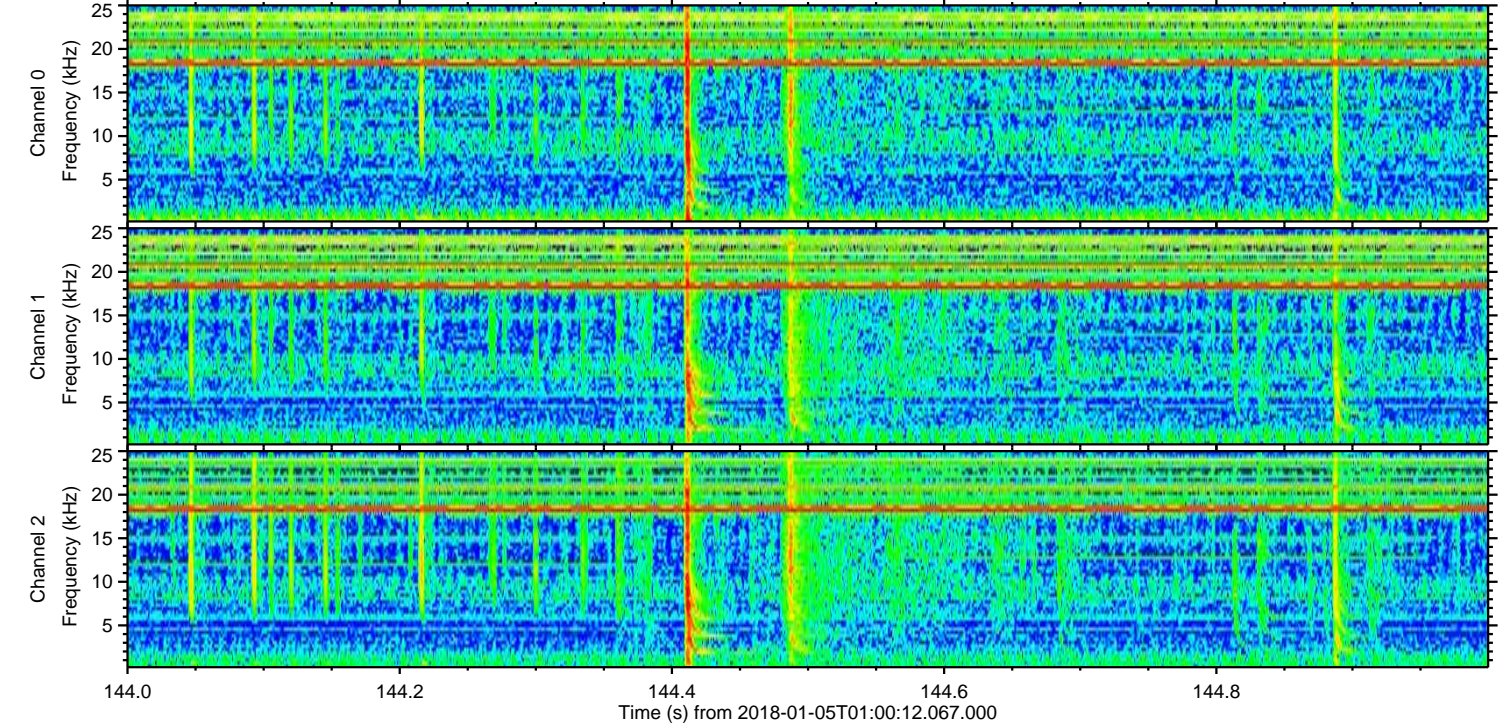
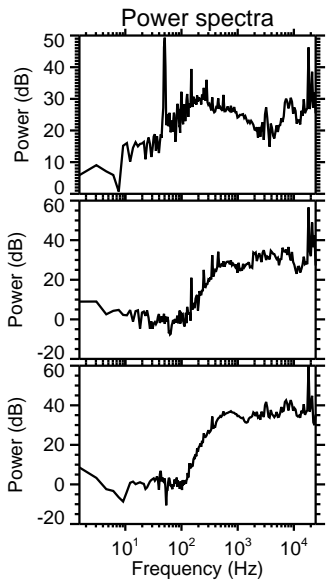
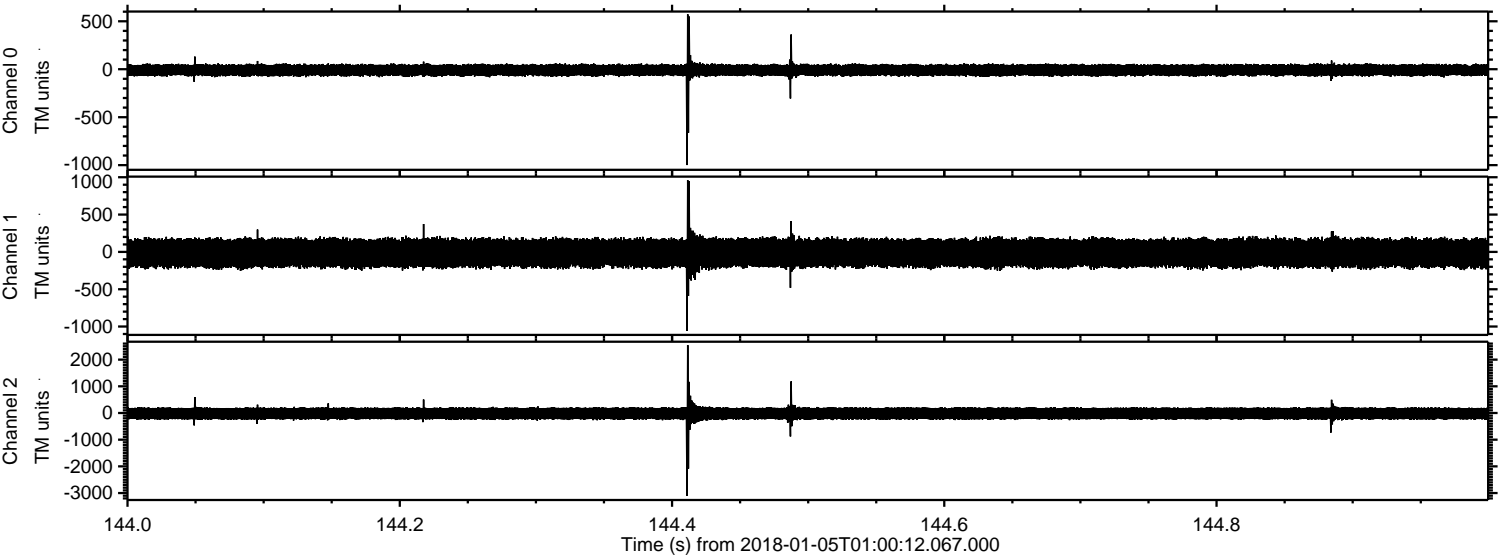
Channel 1  
mn: -2449  
mx: 1687  
μ: -15.9  
σ: 105.4

Channel 2  
mn: -3967  
mx: 3531  
μ: -19.4  
σ: 151.6



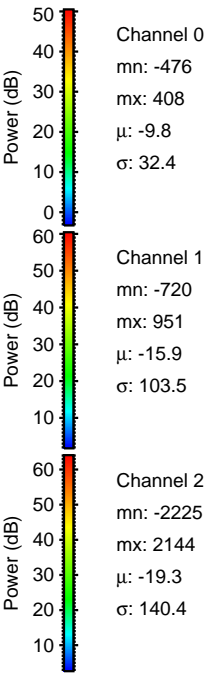
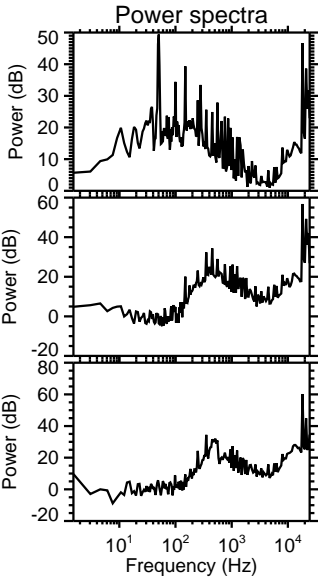
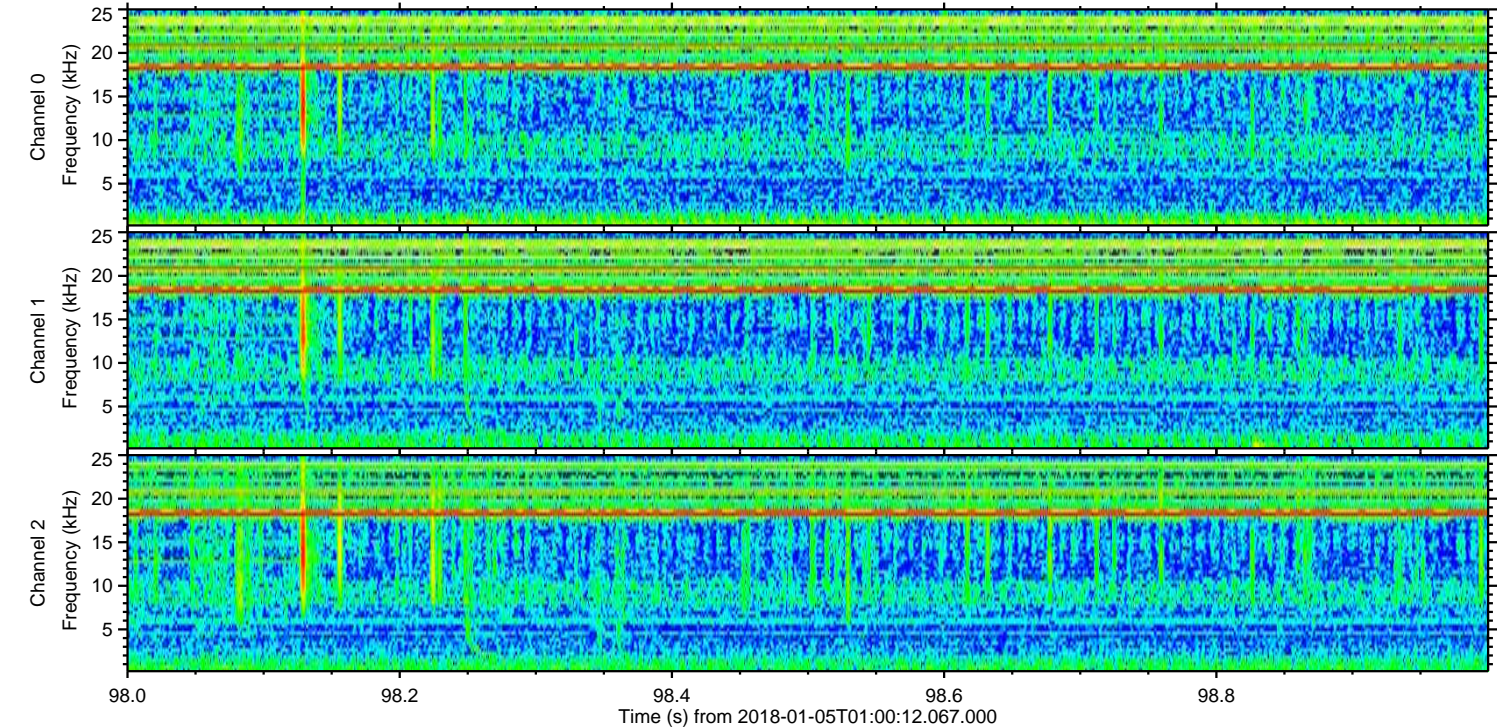
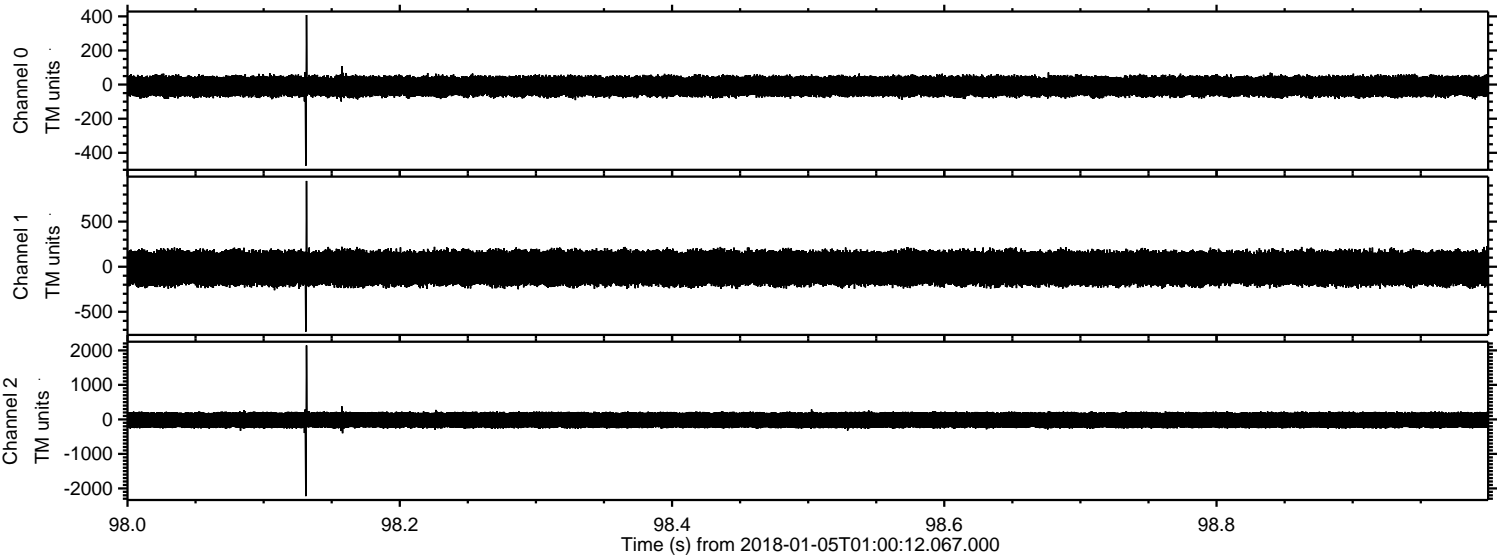
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-05T01:00:12.067.000. Part 145/147

Processed Fri Jan 5 02:08:12 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin





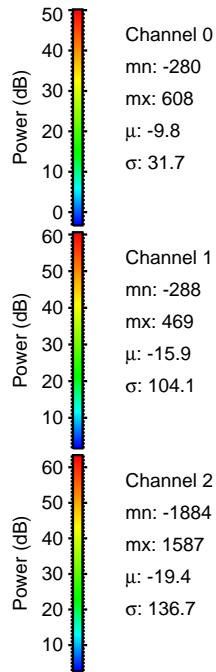
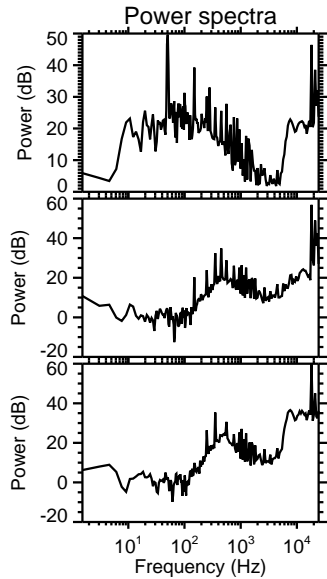
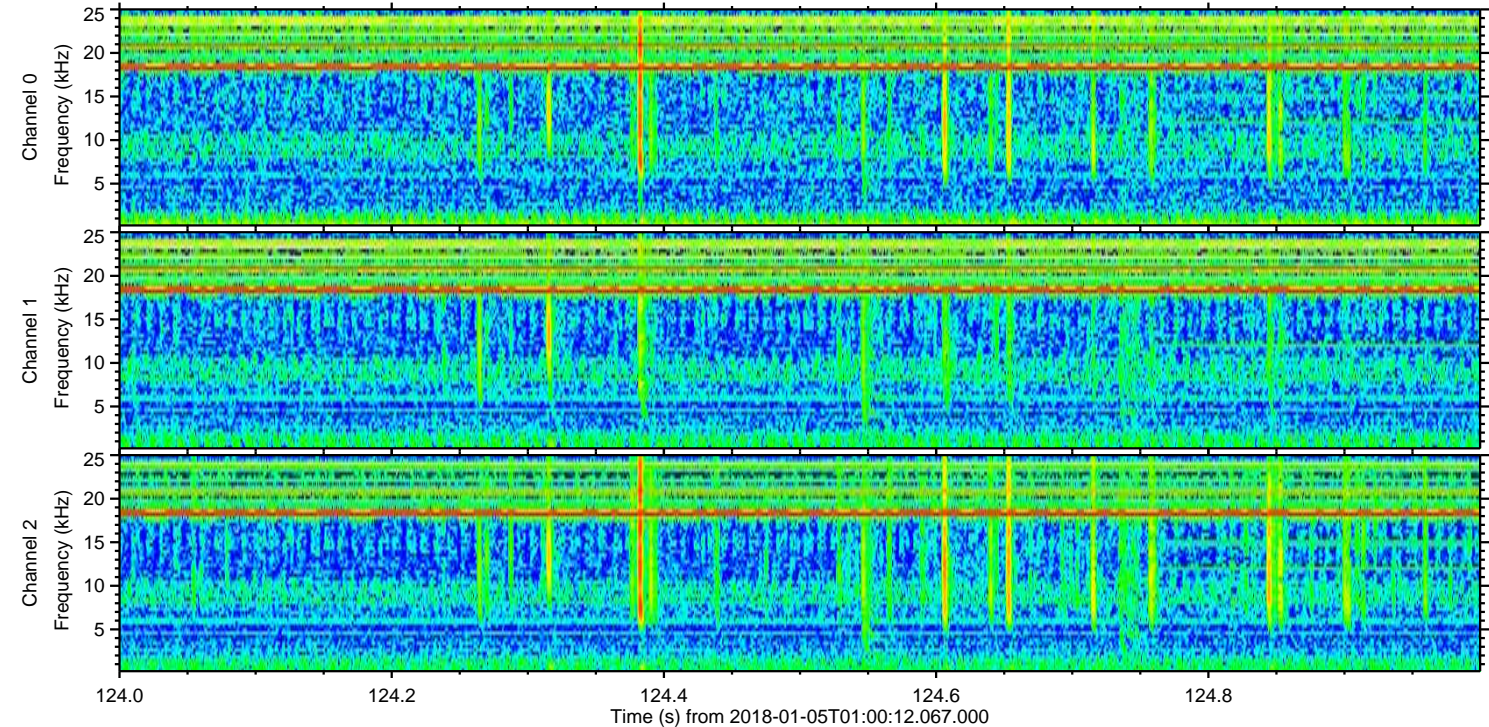
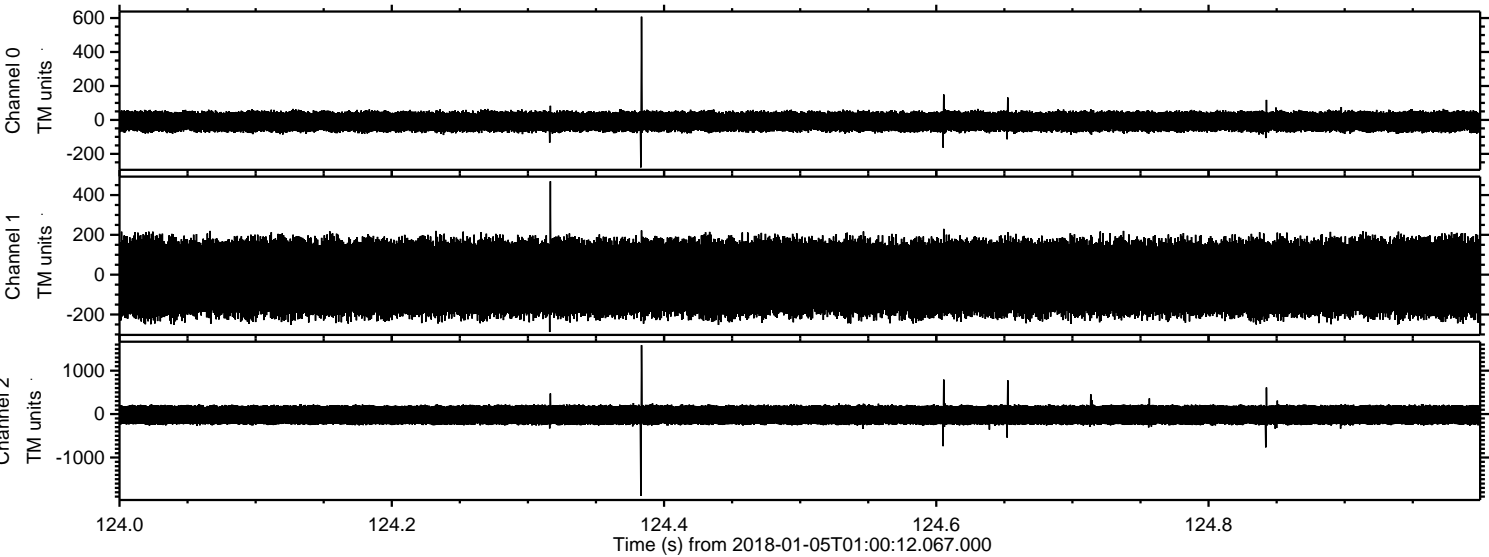
Processed Fri Jan 5 02:08:13 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin





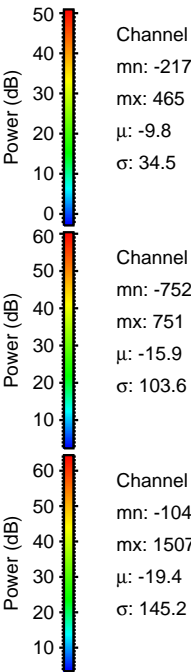
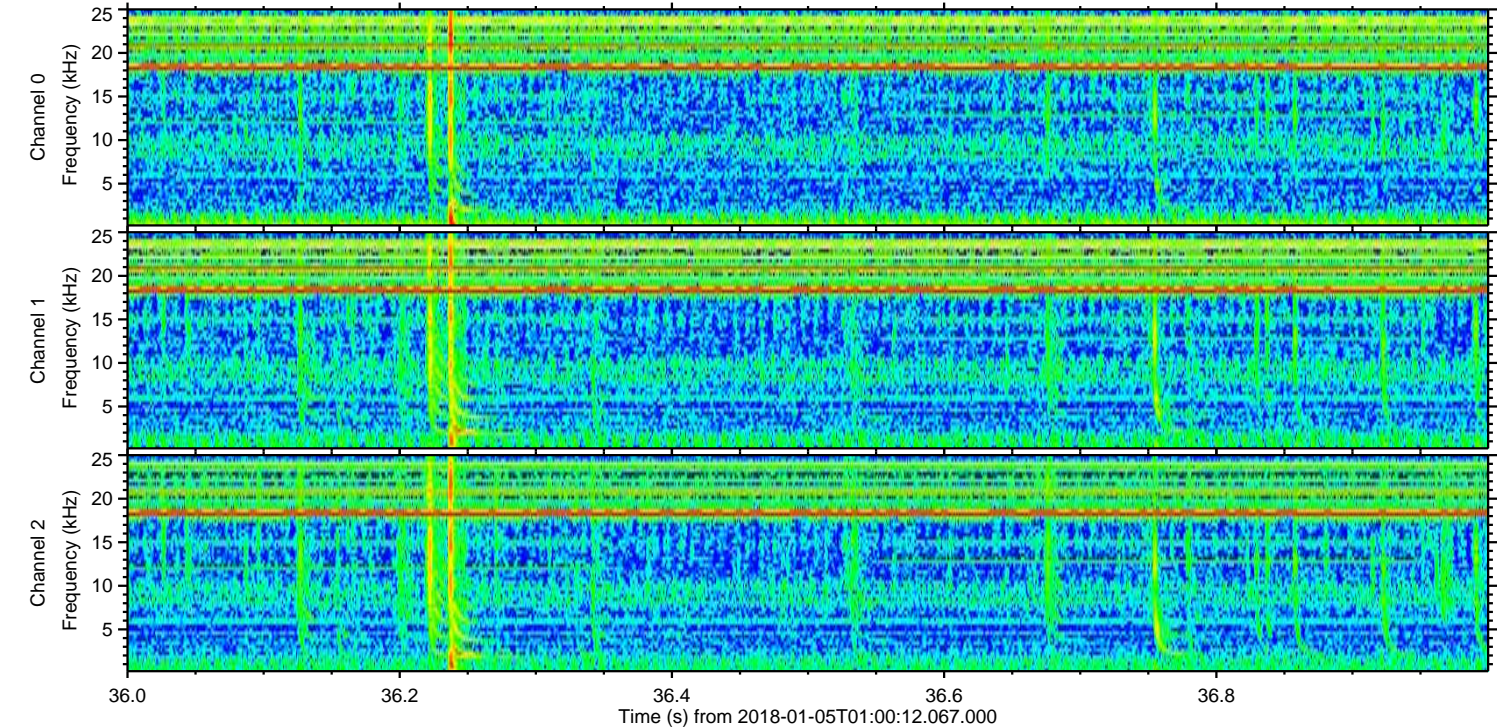
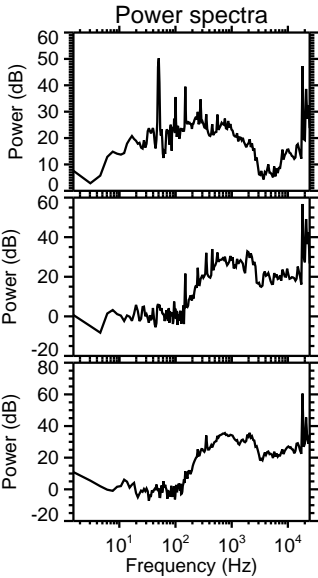
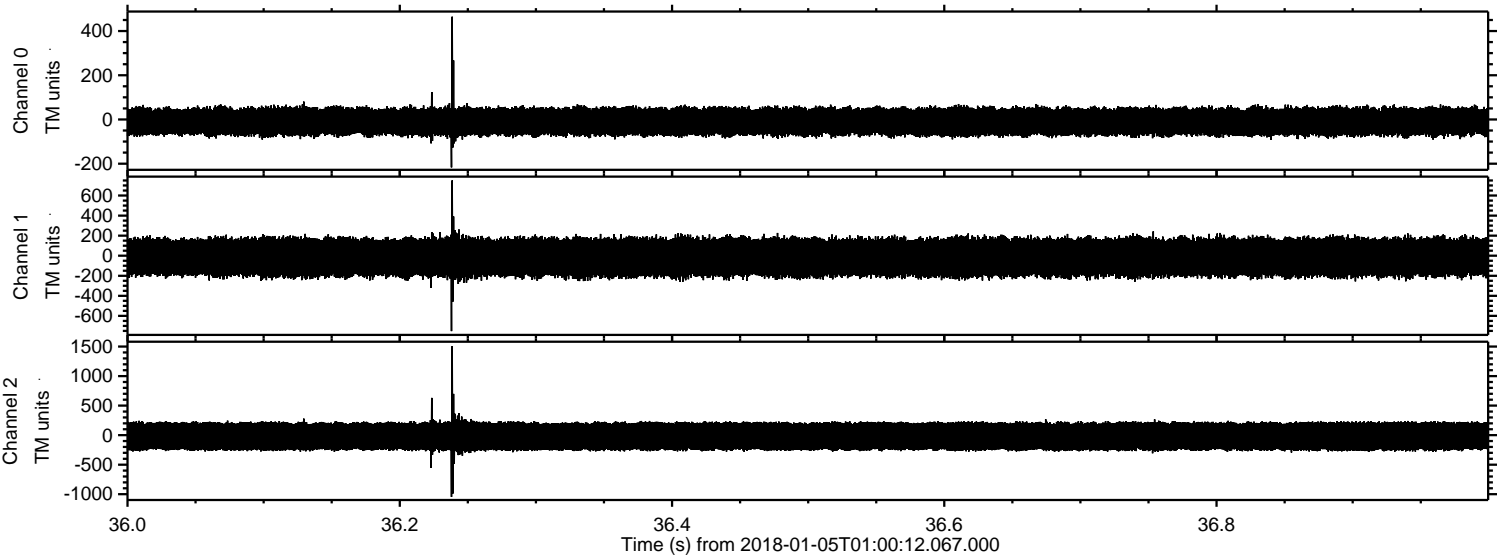
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-05T01:00:12.067.000. Part 125/147

Processed Fri Jan 5 02:08:14 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin





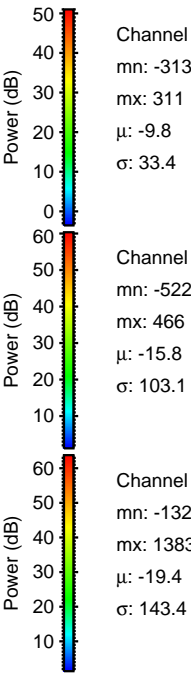
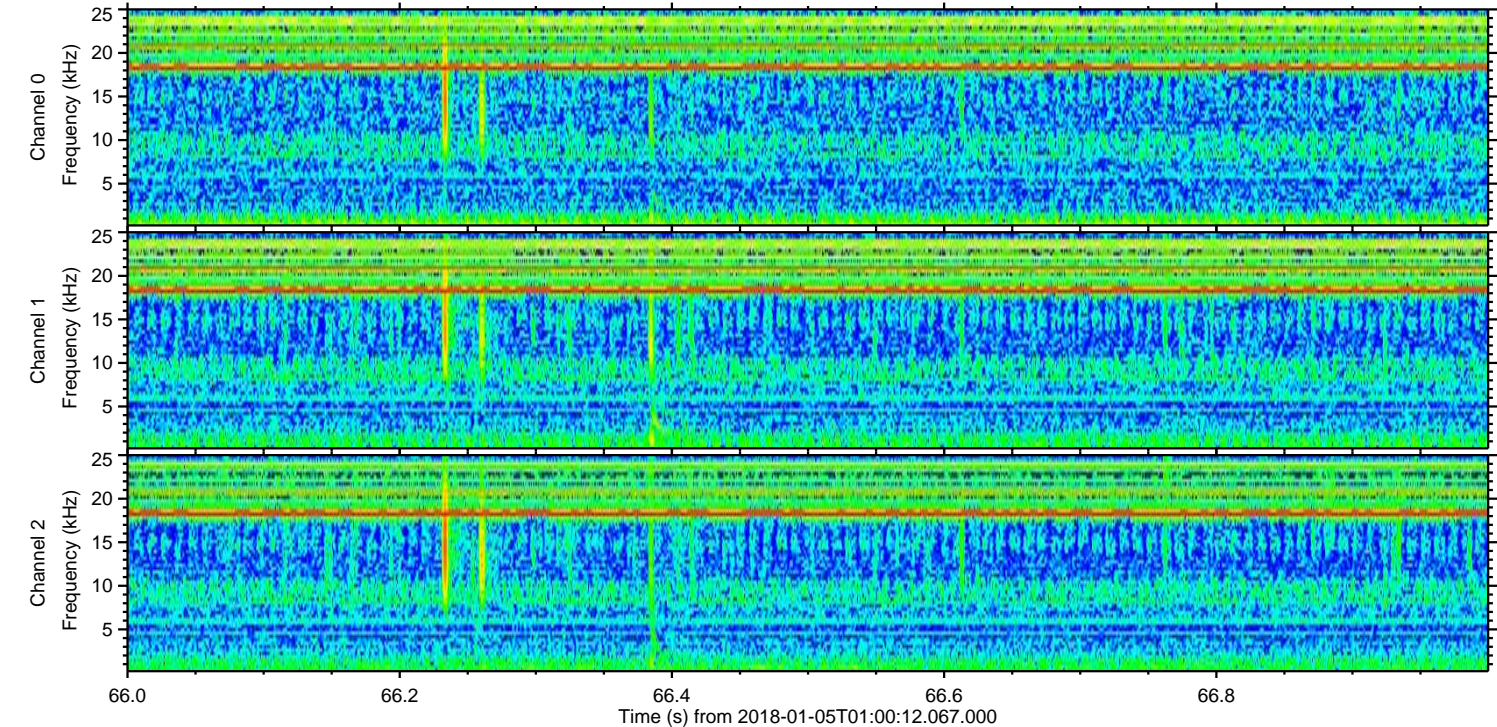
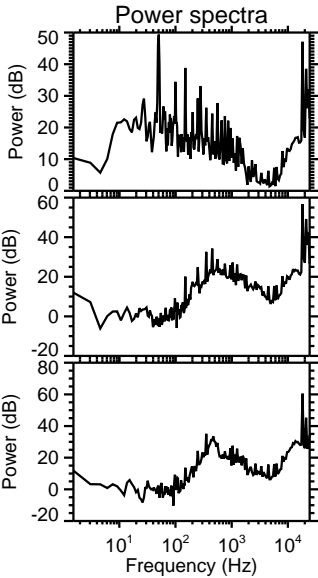
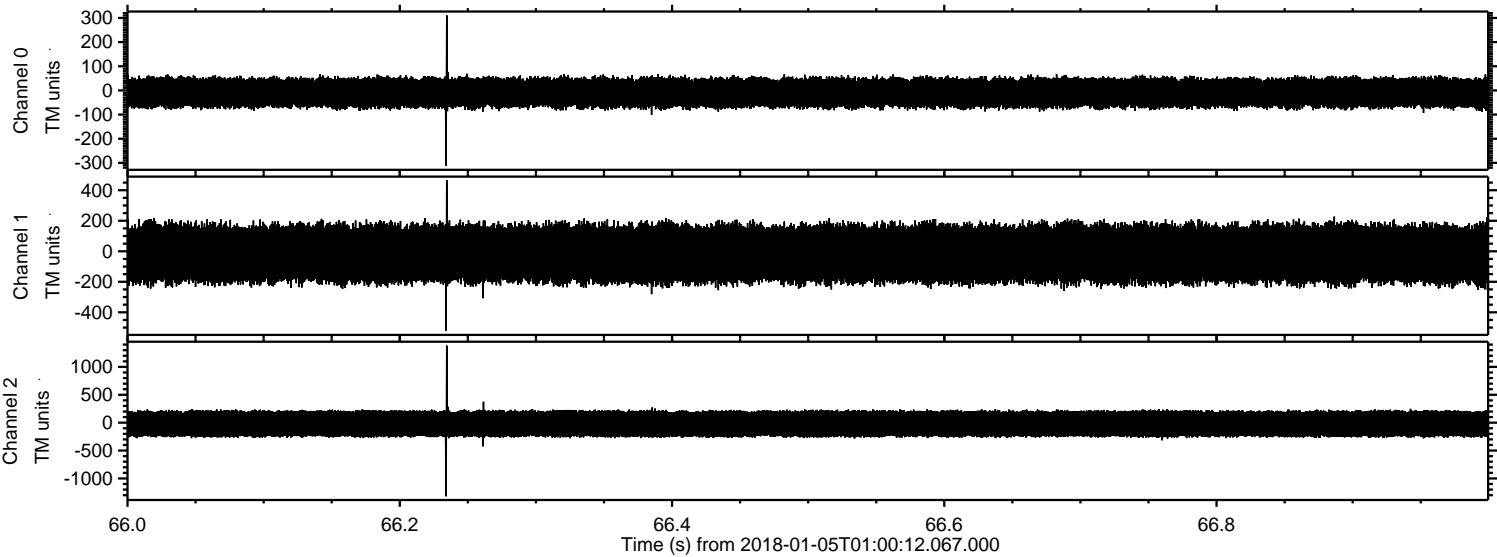
Processed Fri Jan 5 02:08:15 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-05T01:00:12.067.000. Part 67/147

Processed Fri Jan 5 02:08:15 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin



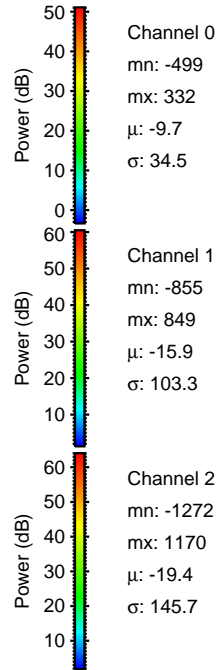
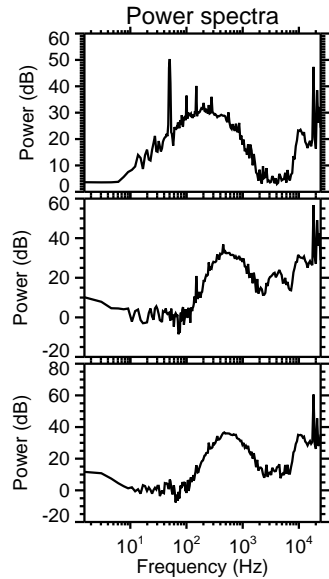
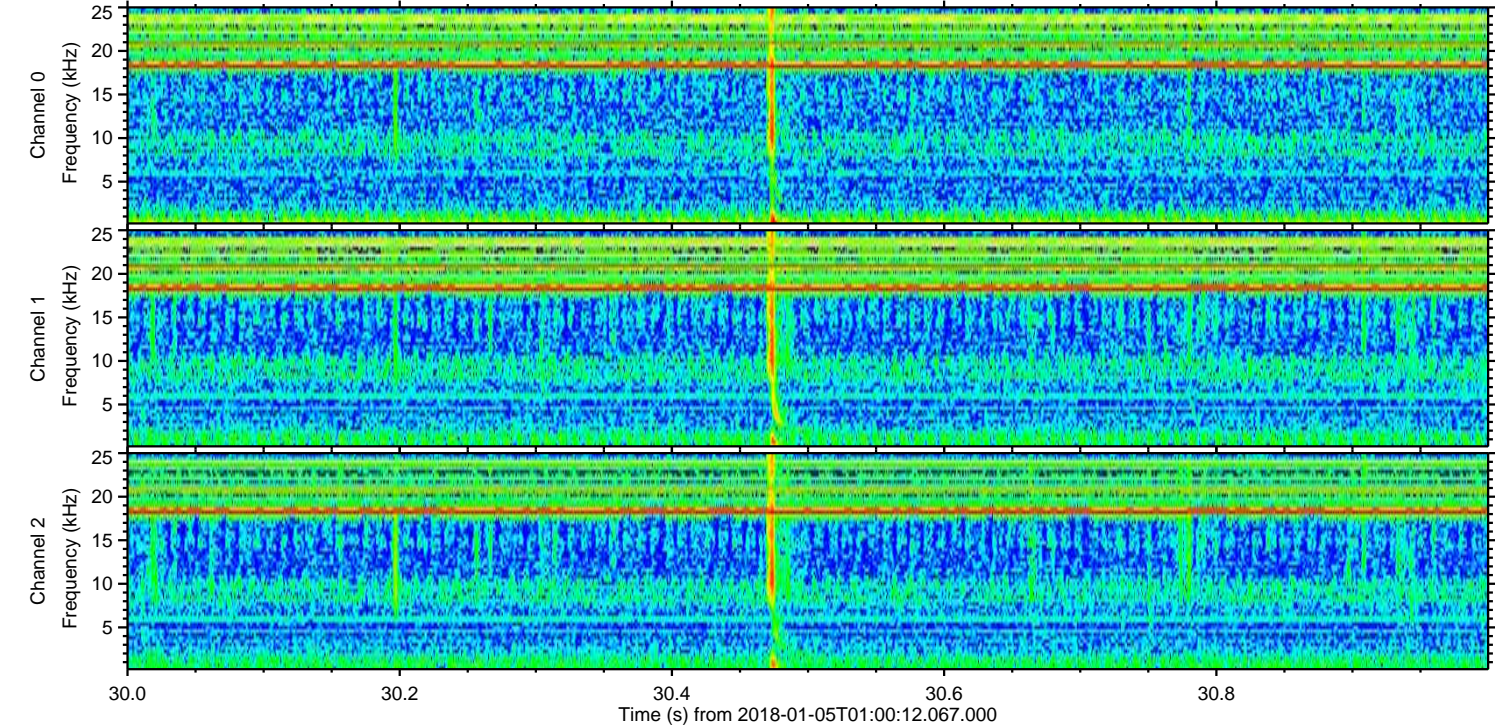
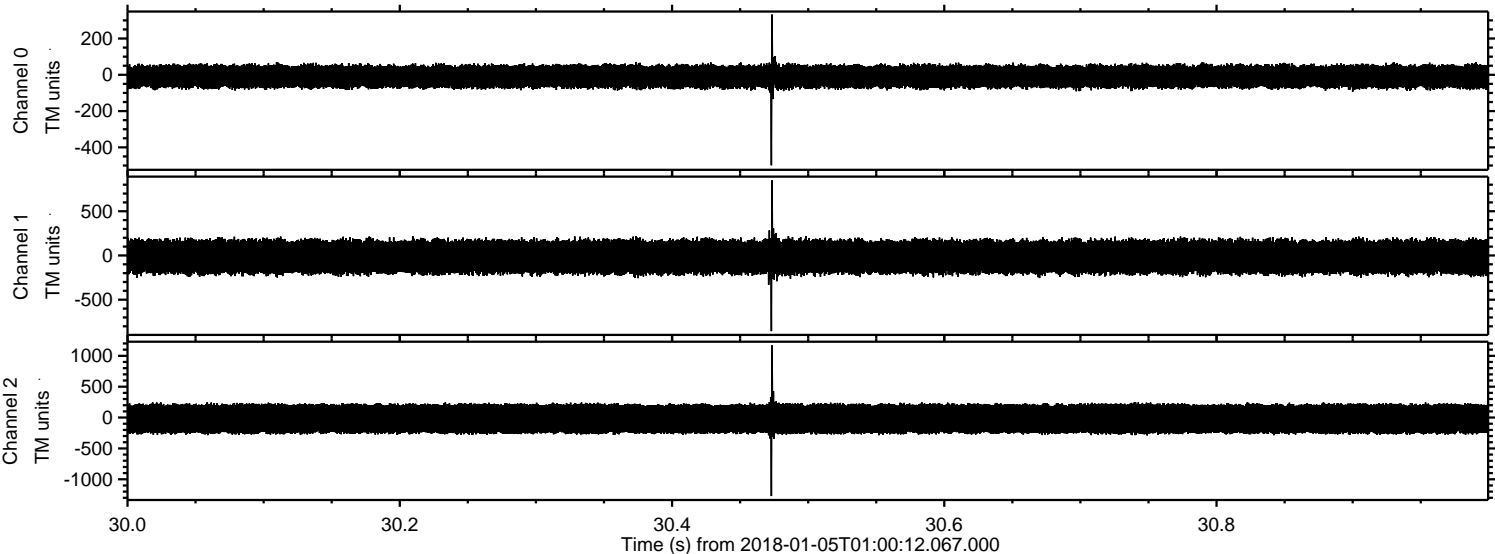
Channel 0  
mn: -313  
mx: 311  
 $\mu$ : -9.8  
 $\sigma$ : 33.4

Channel 1  
mn: -522  
mx: 466  
 $\mu$ : -15.8  
 $\sigma$ : 103.1

Channel 2  
mn: -1321  
mx: 1383  
 $\mu$ : -19.4  
 $\sigma$ : 143.4



Processed Fri Jan 5 02:08:16 2018 by ELM ver.2012-10-06 from 001\_\_elm20180105\_010011\_\_dat00.bin



Power spectra

Channel 0

mn: -499  
mx: 332  
 $\mu$ : -9.7  
 $\sigma$ : 34.5

Channel 1

mn: -855  
mx: 849  
 $\mu$ : -15.9  
 $\sigma$ : 103.3

Channel 2

mn: -1272  
mx: 1170  
 $\mu$ : -19.4  
 $\sigma$ : 145.7



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-01-05T01:00:12.067.000. Part 137/147

