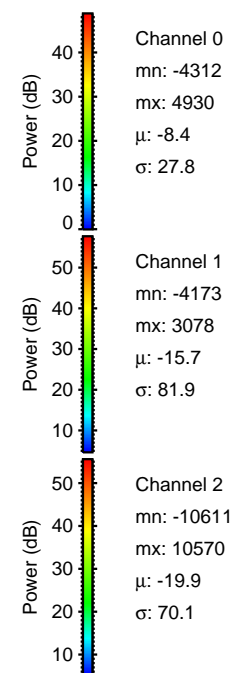
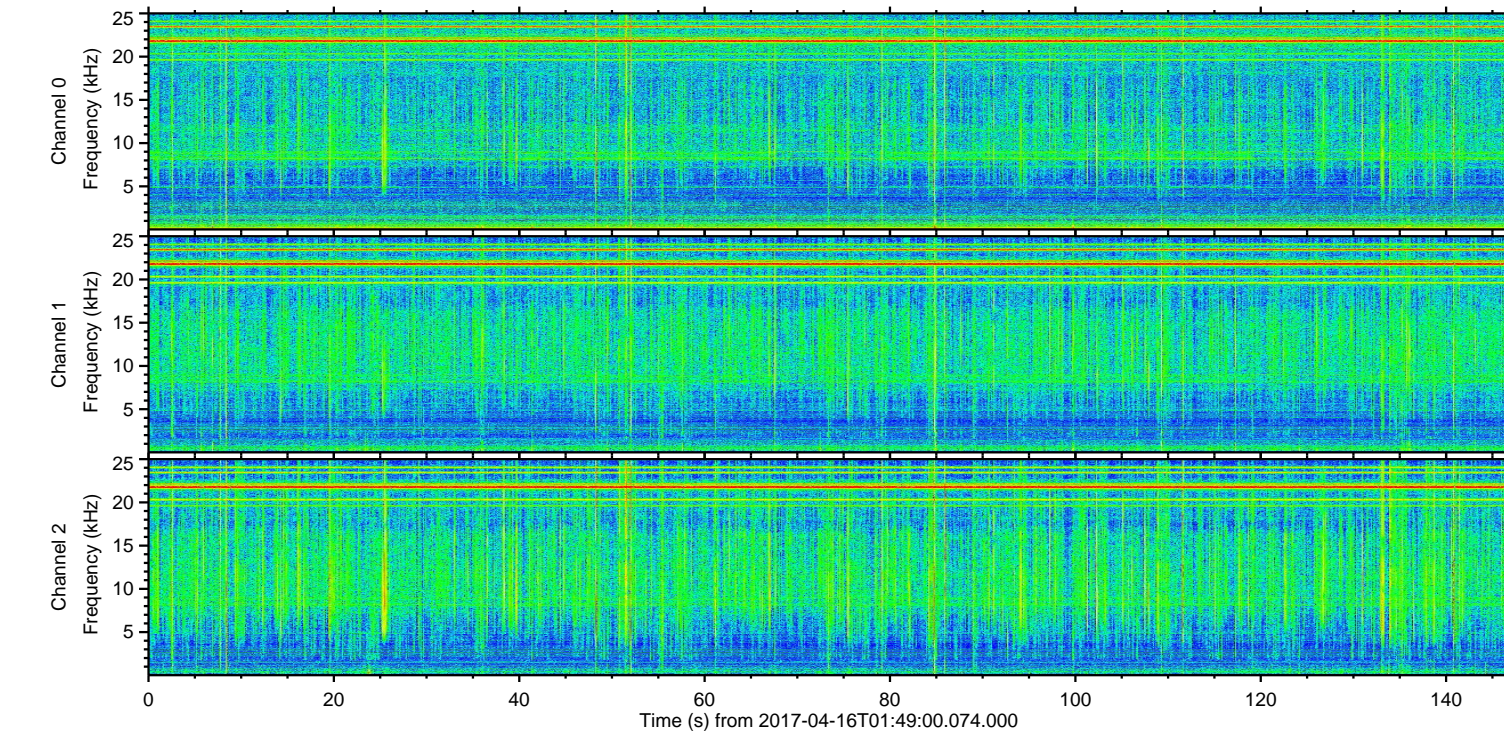
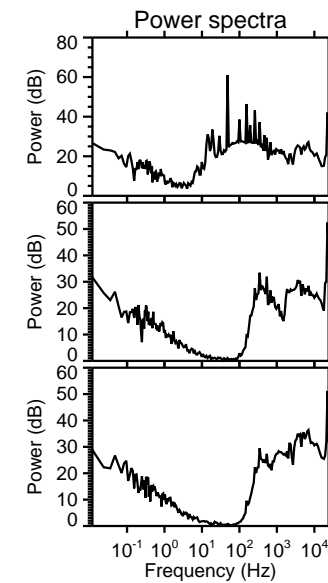
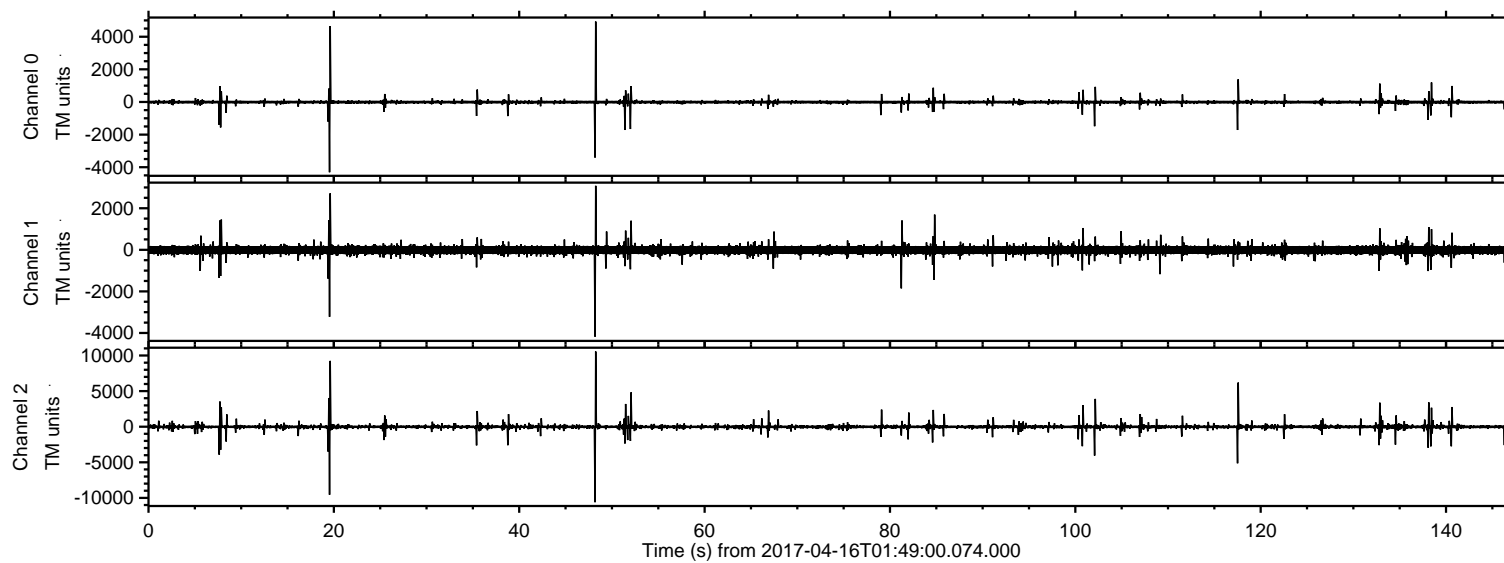


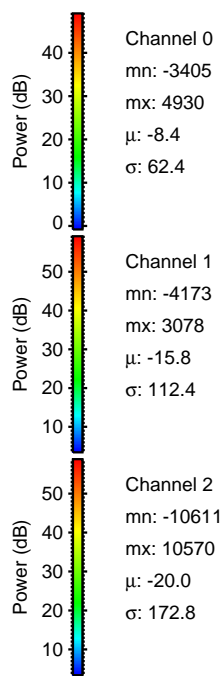
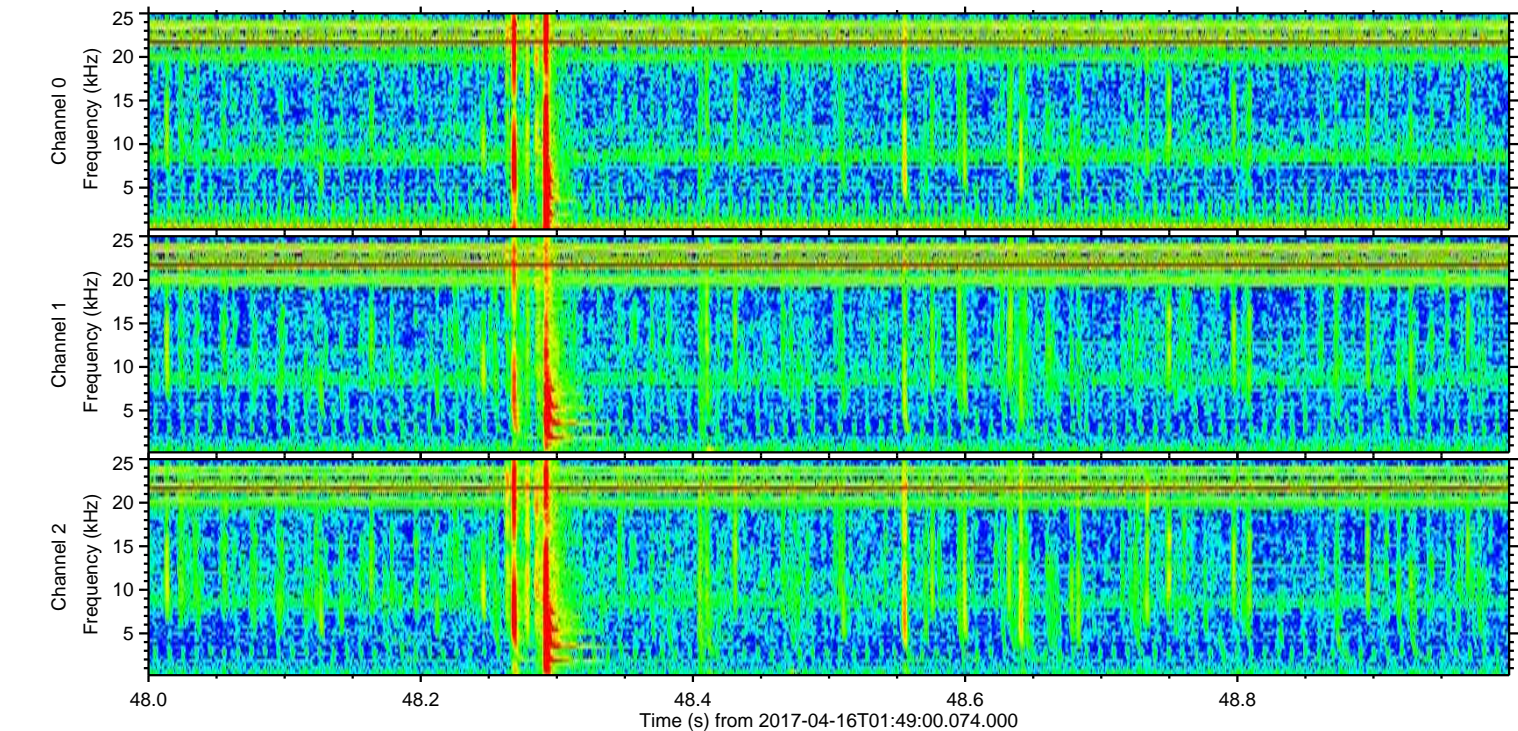
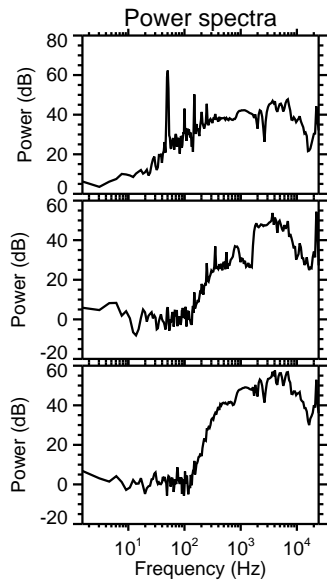
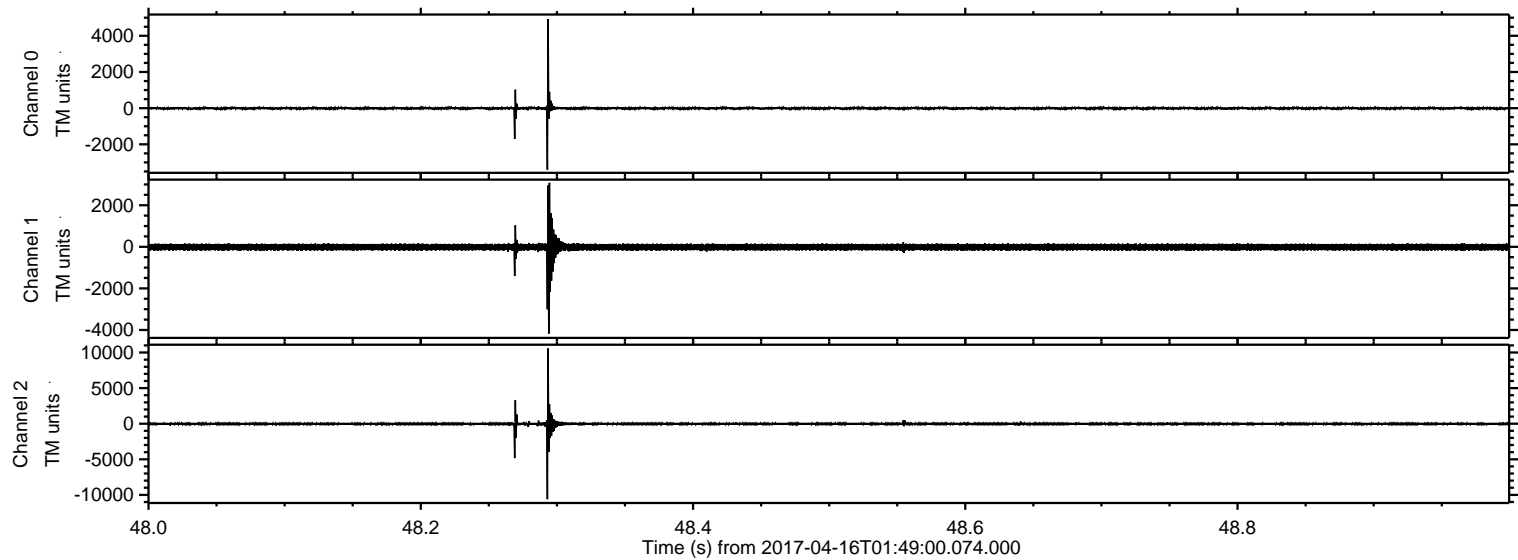
# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000.

Processed Sun Apr 16 03:56:18 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin





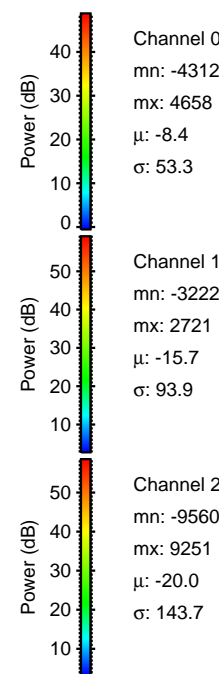
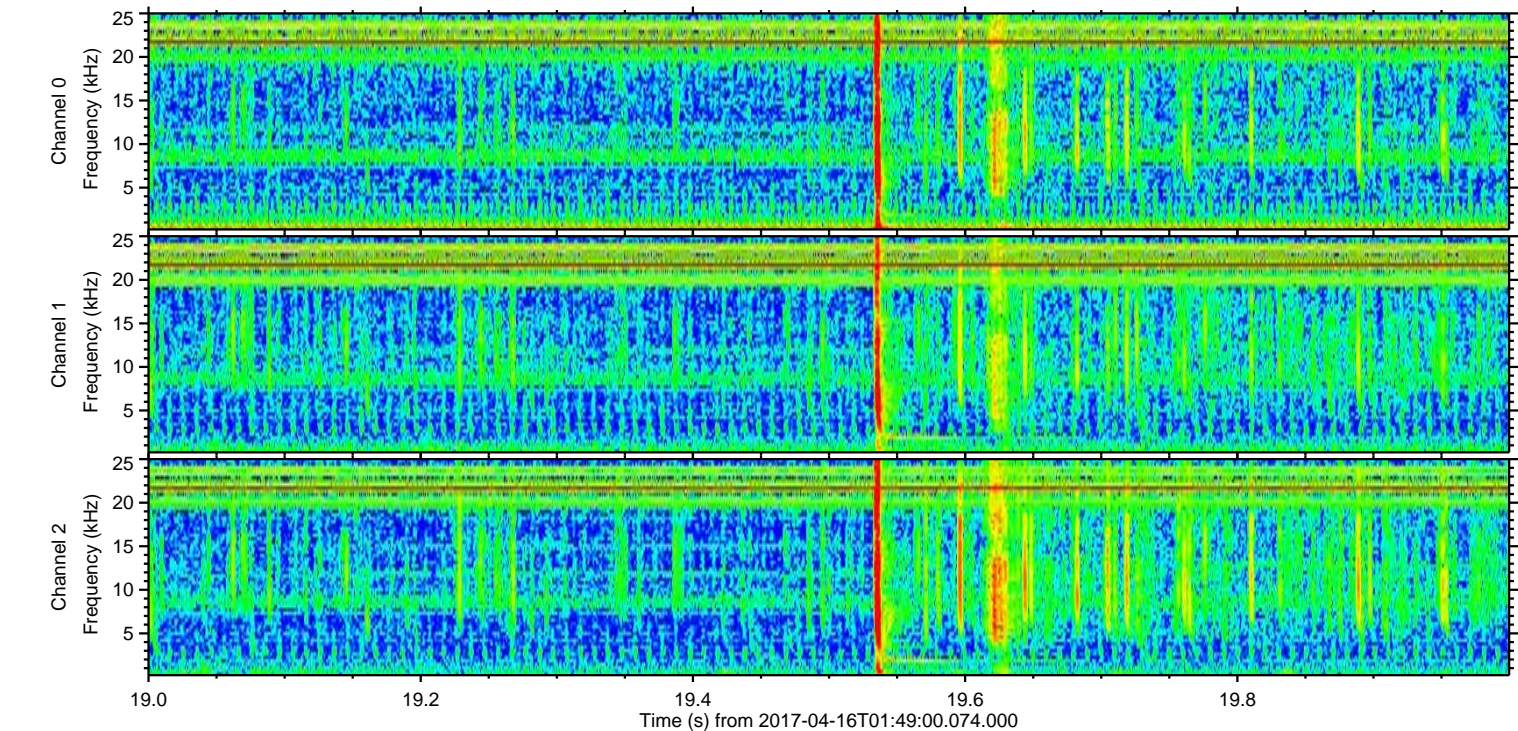
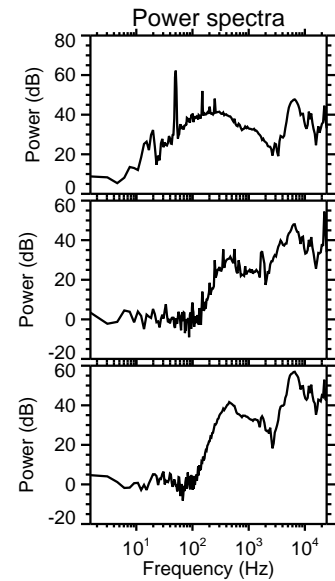
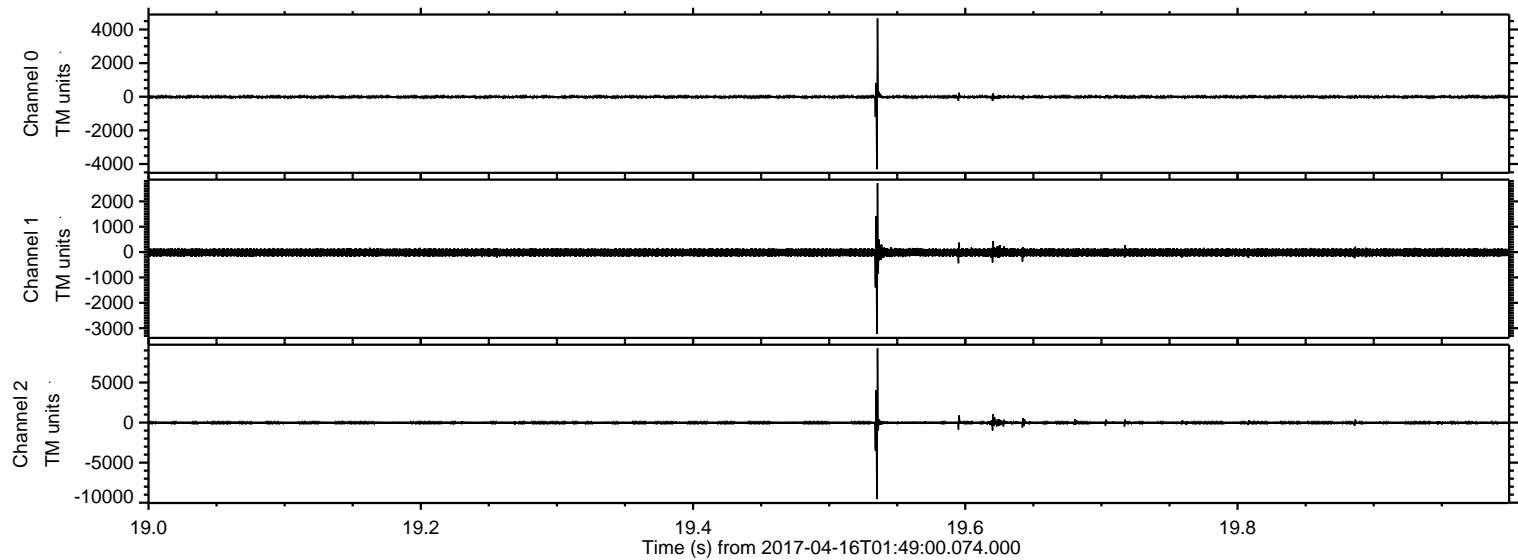
Processed Sun Apr 16 03:56:30 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000. Part 20/147

Processed Sun Apr 16 03:56:30 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin



Channel 0  
mn: -4312  
mx: 4658  
 $\mu$ : -8.4  
 $\sigma$ : 53.3

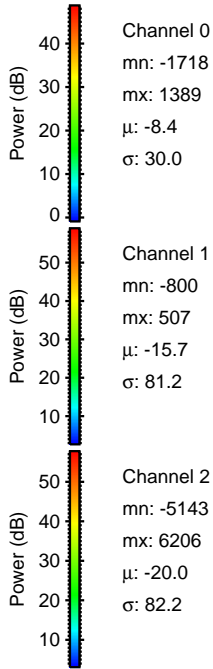
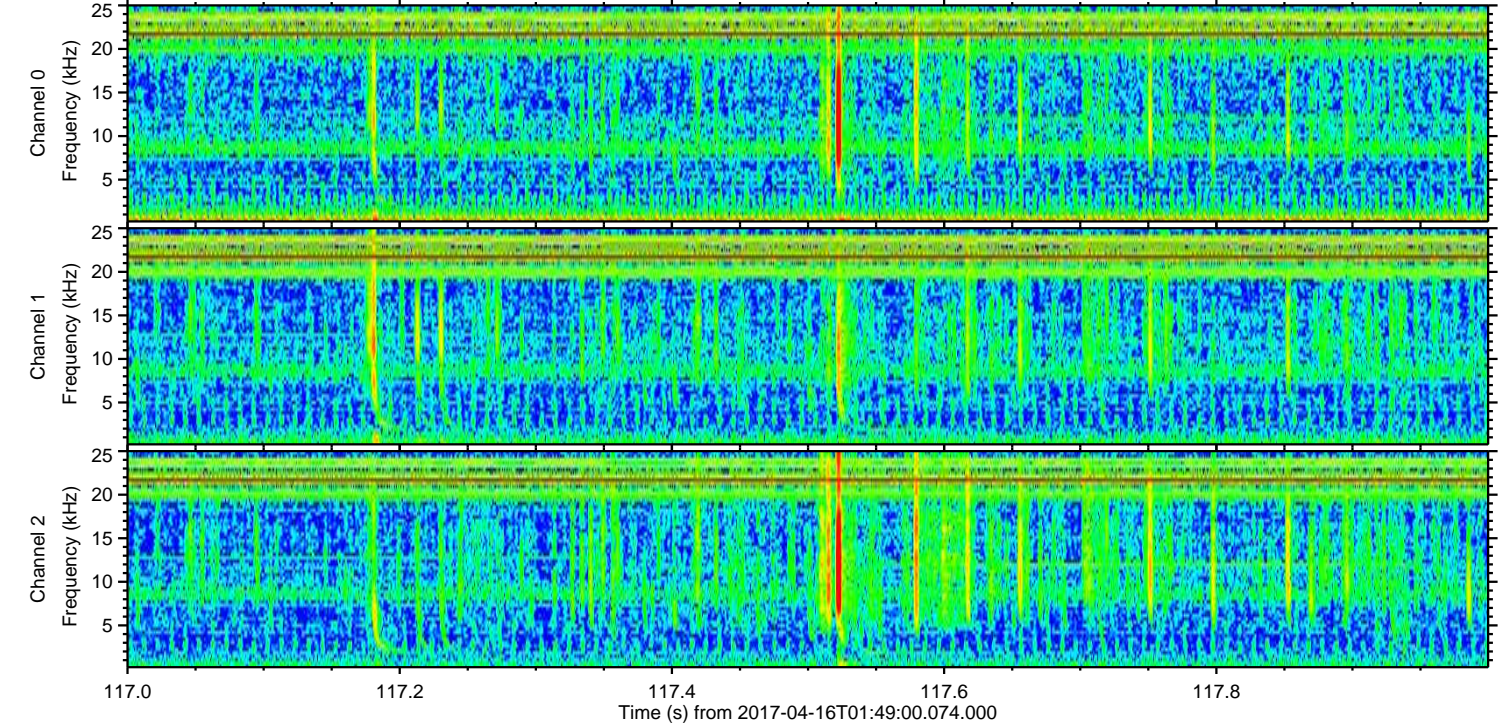
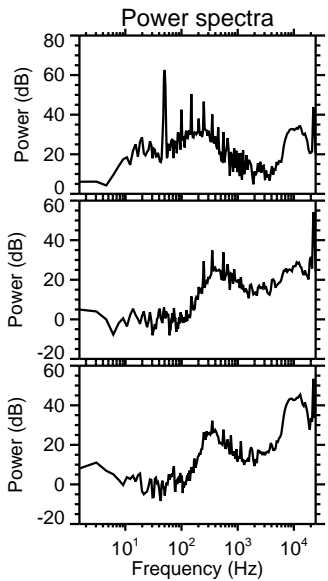
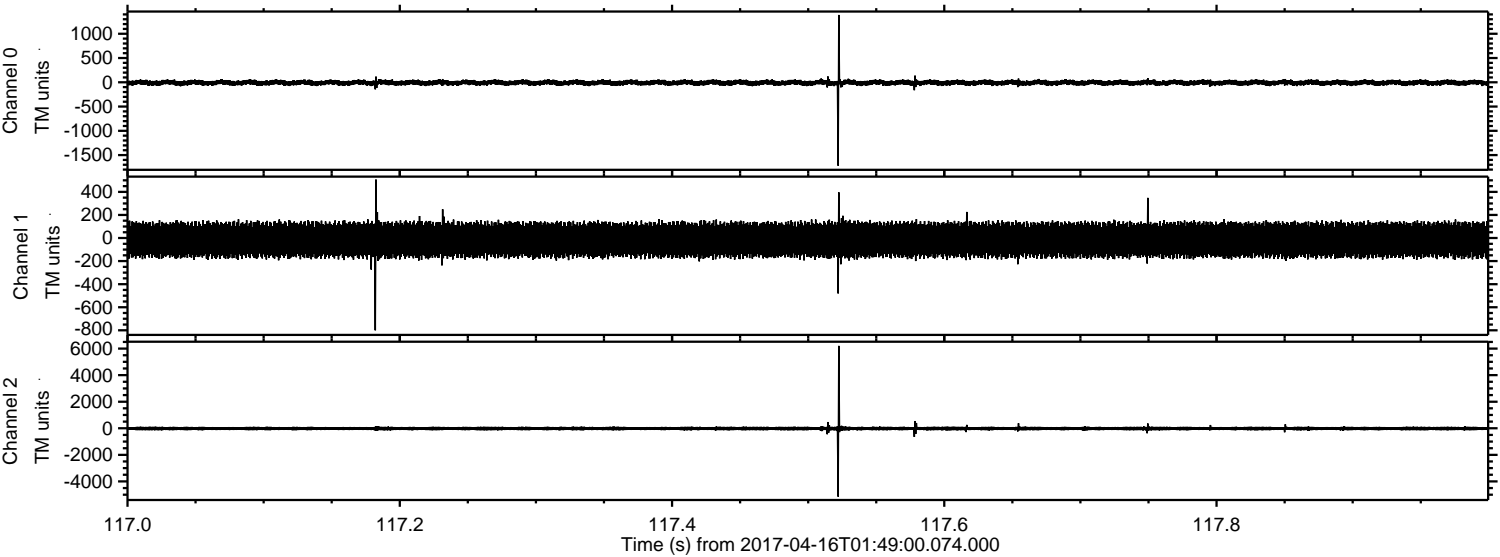
Channel 1  
mn: -3222  
mx: 2721  
 $\mu$ : -15.7  
 $\sigma$ : 93.9

Channel 2  
mn: -9560  
mx: 9251  
 $\mu$ : -20.0  
 $\sigma$ : 143.7



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000. Part 118/147

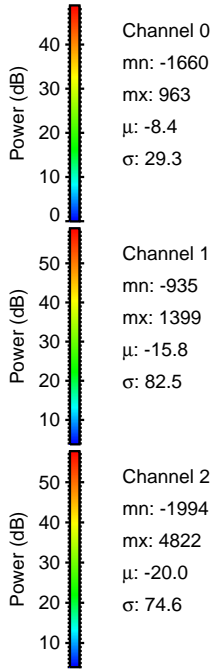
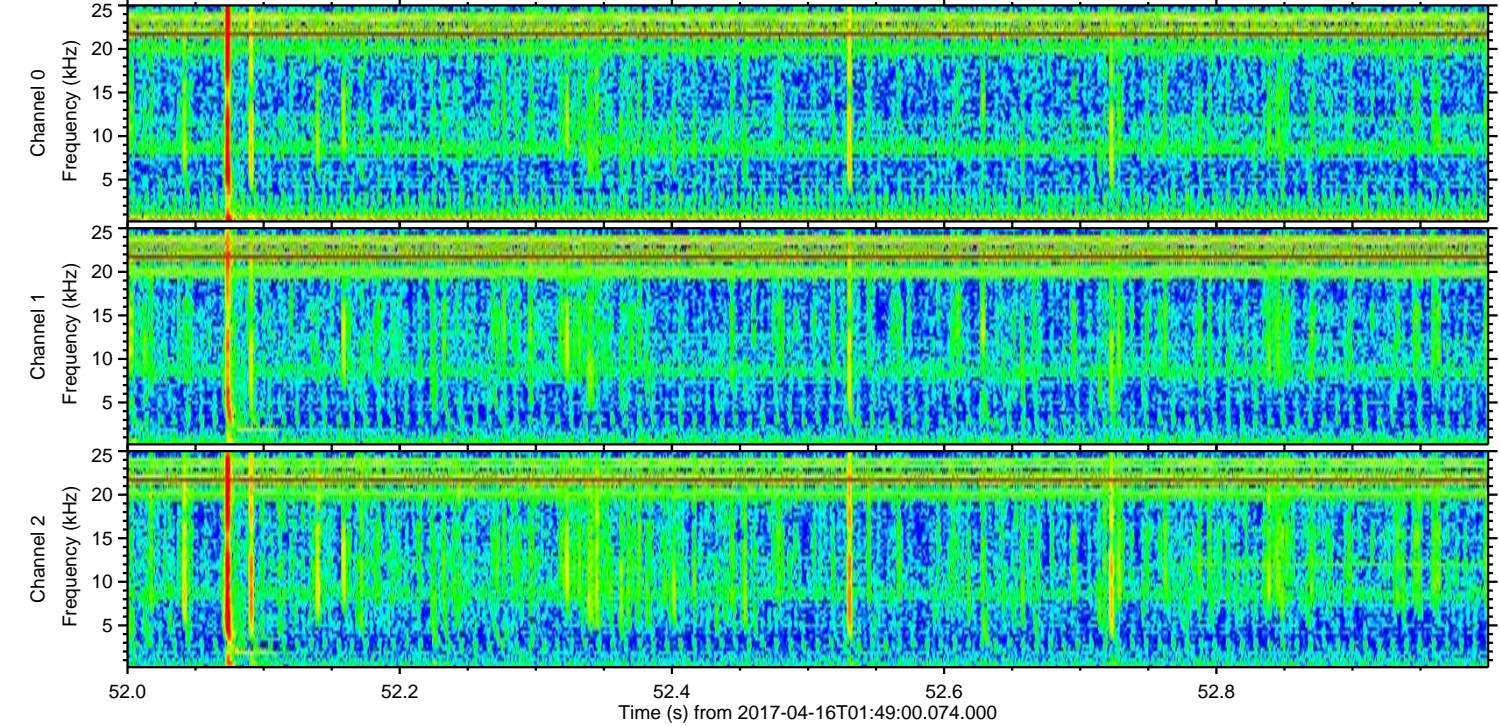
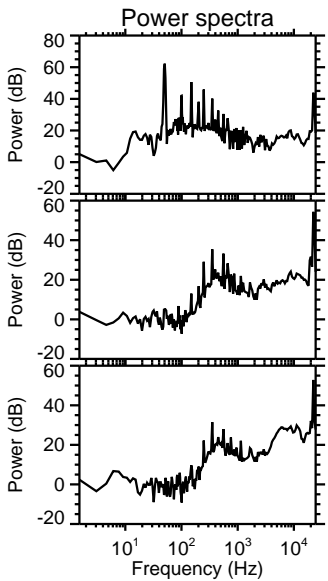
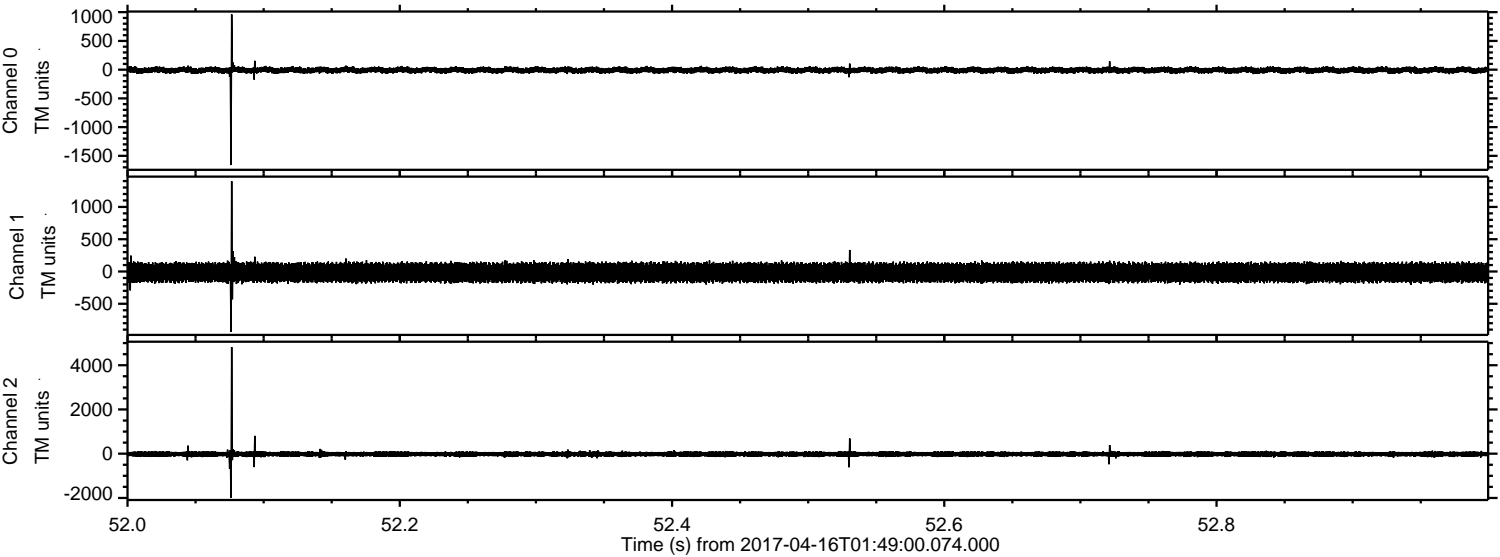
Processed Sun Apr 16 03:56:31 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000. Part 53/147

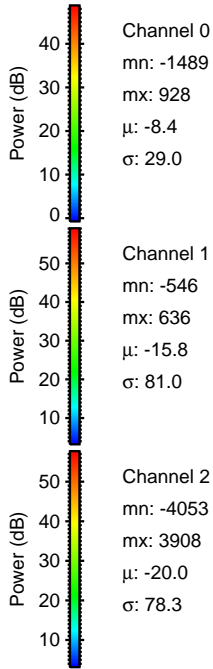
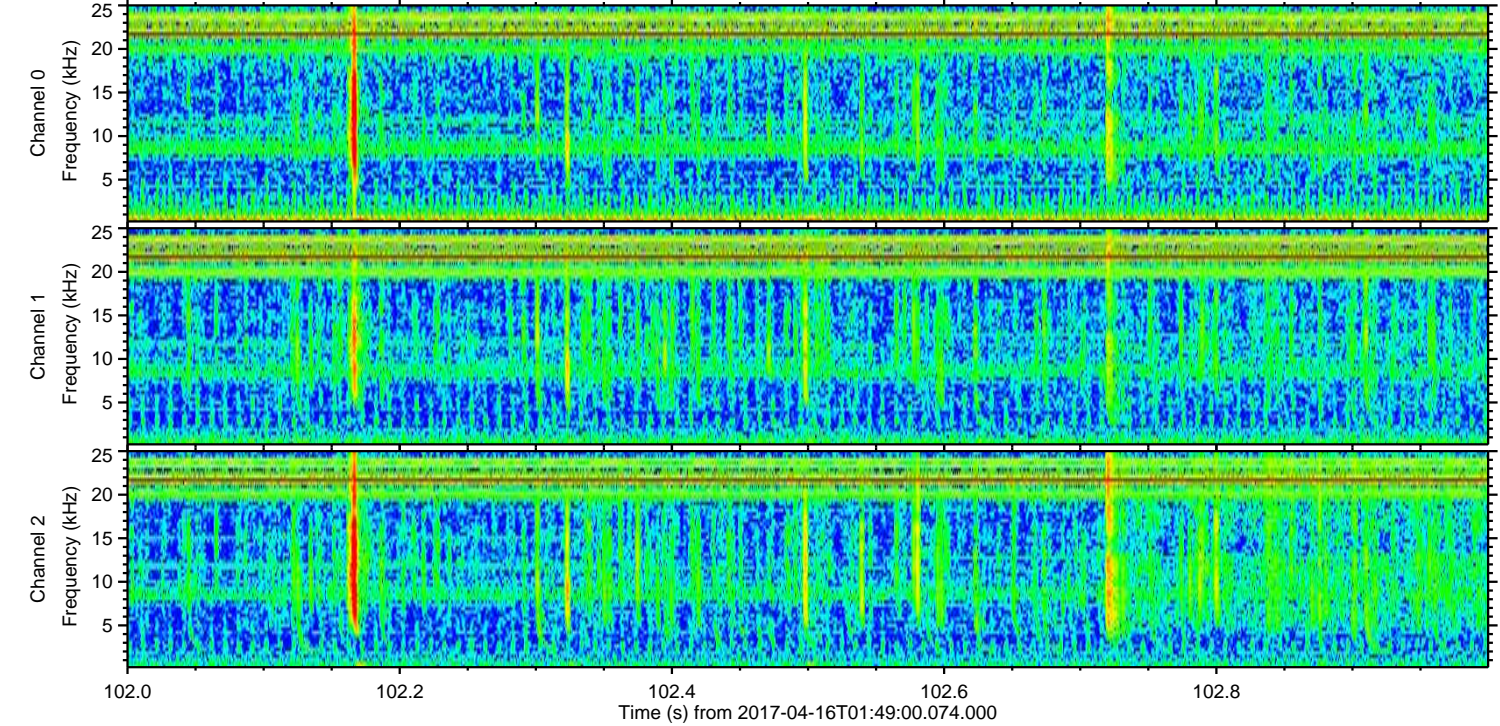
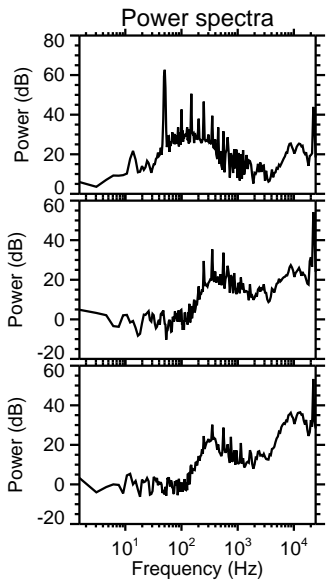
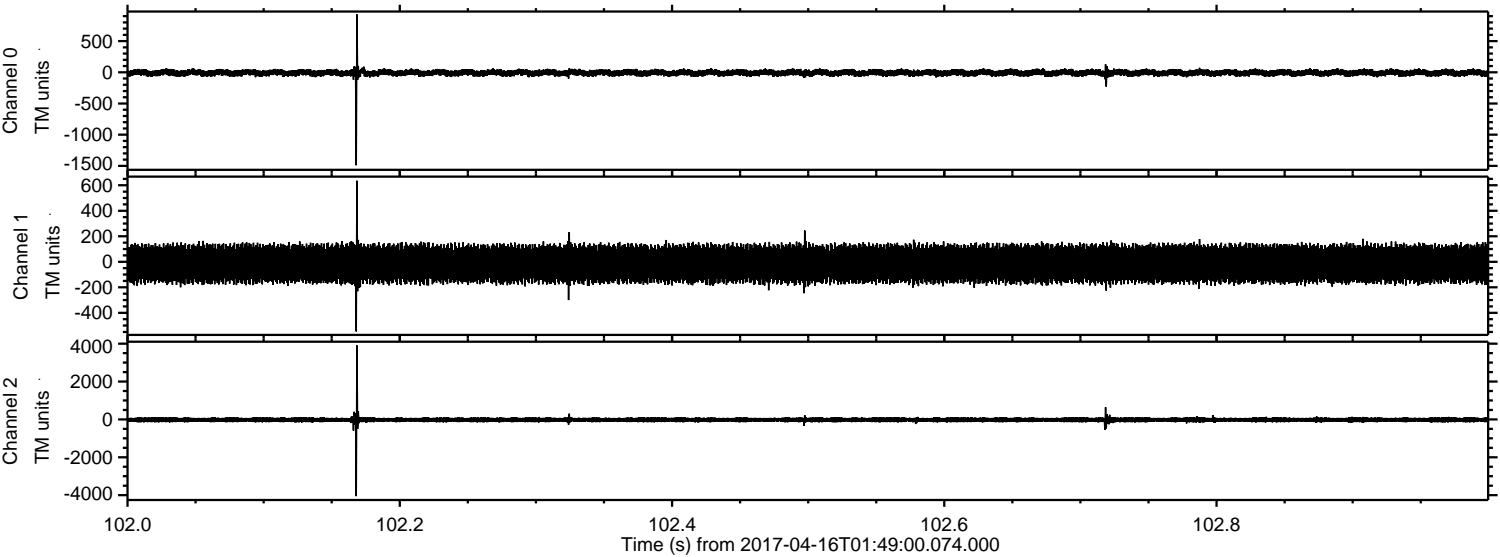
Processed Sun Apr 16 03:56:32 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000. Part 103/147

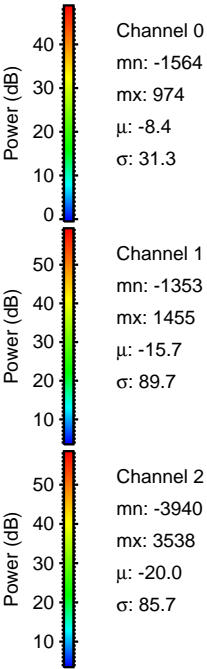
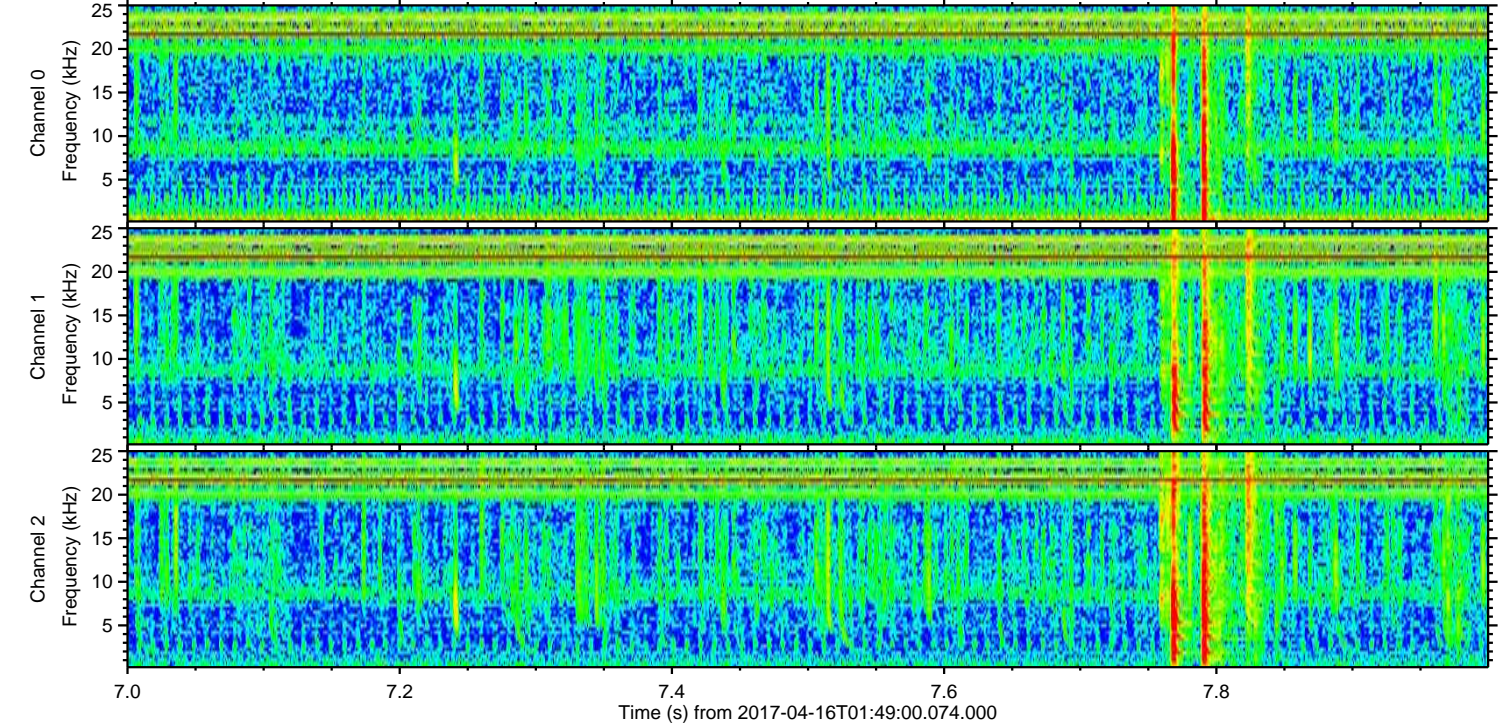
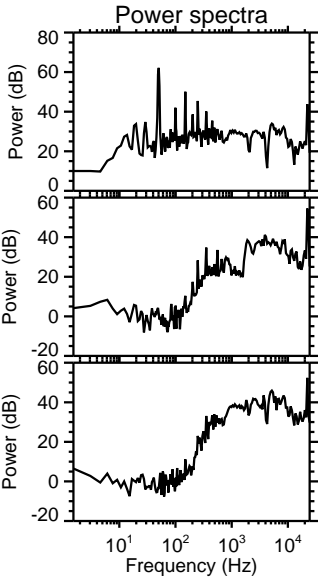
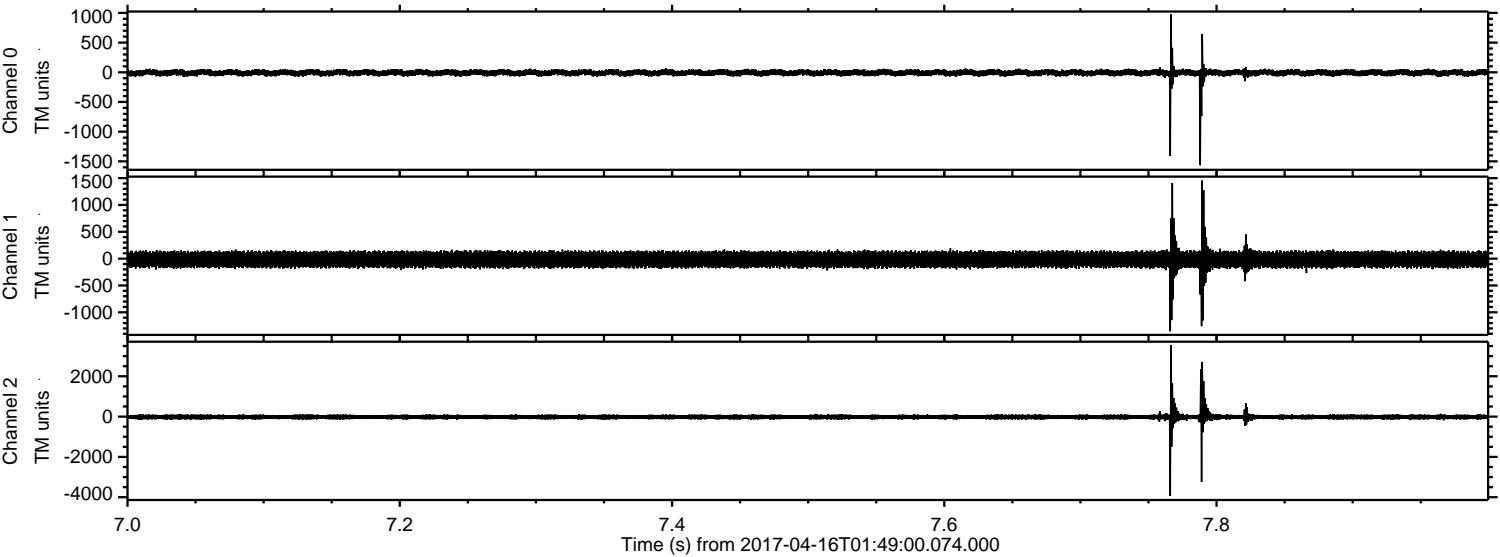
Processed Sun Apr 16 03:56:33 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000. Part 8/147

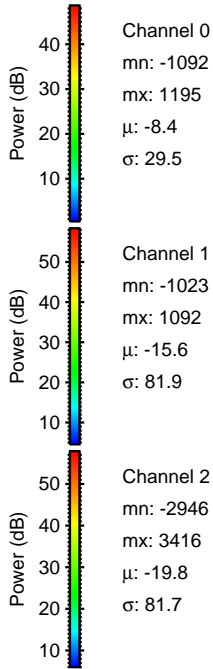
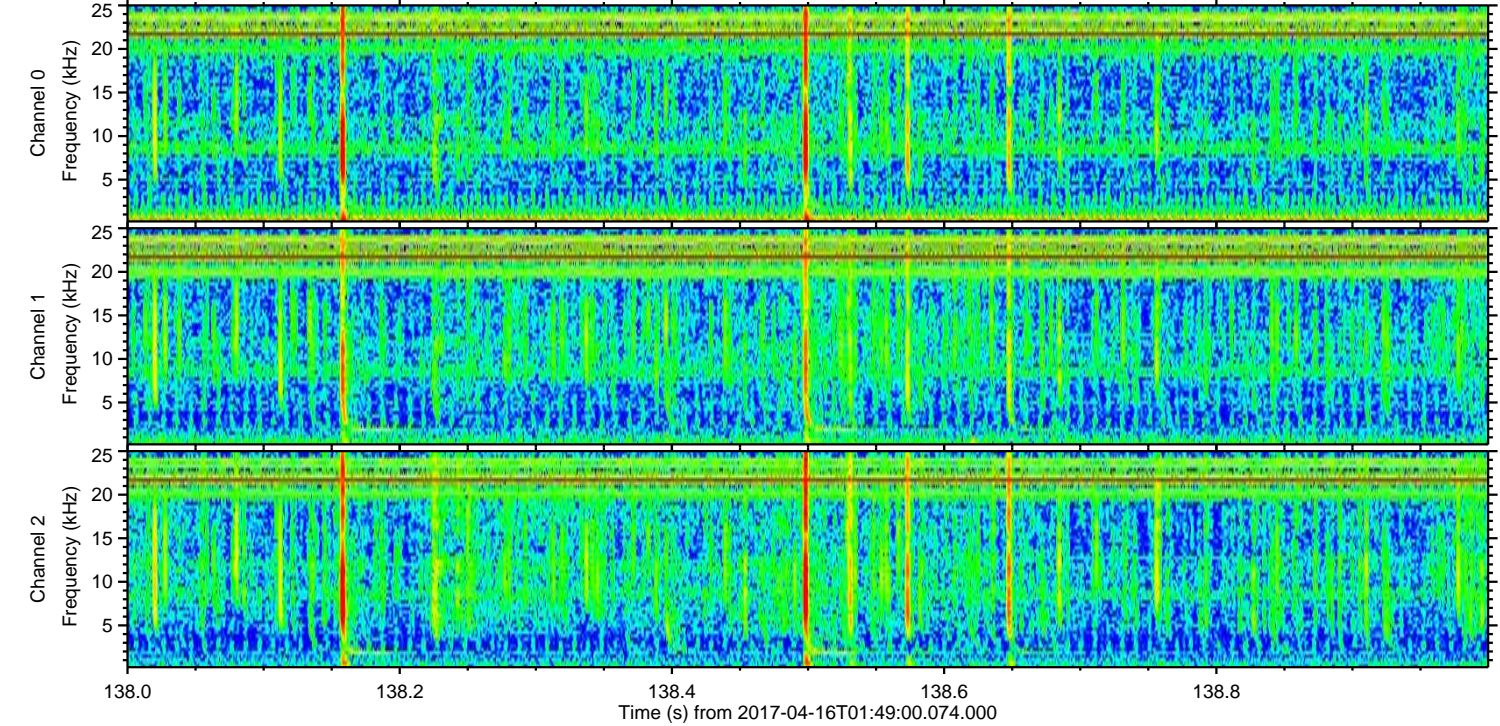
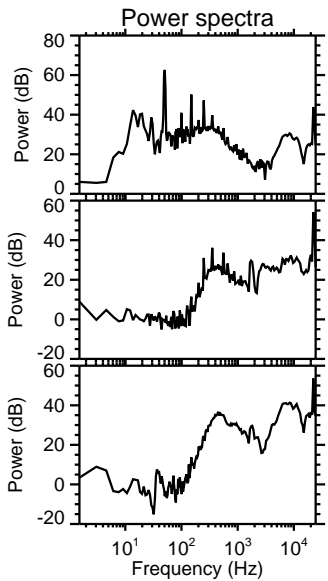
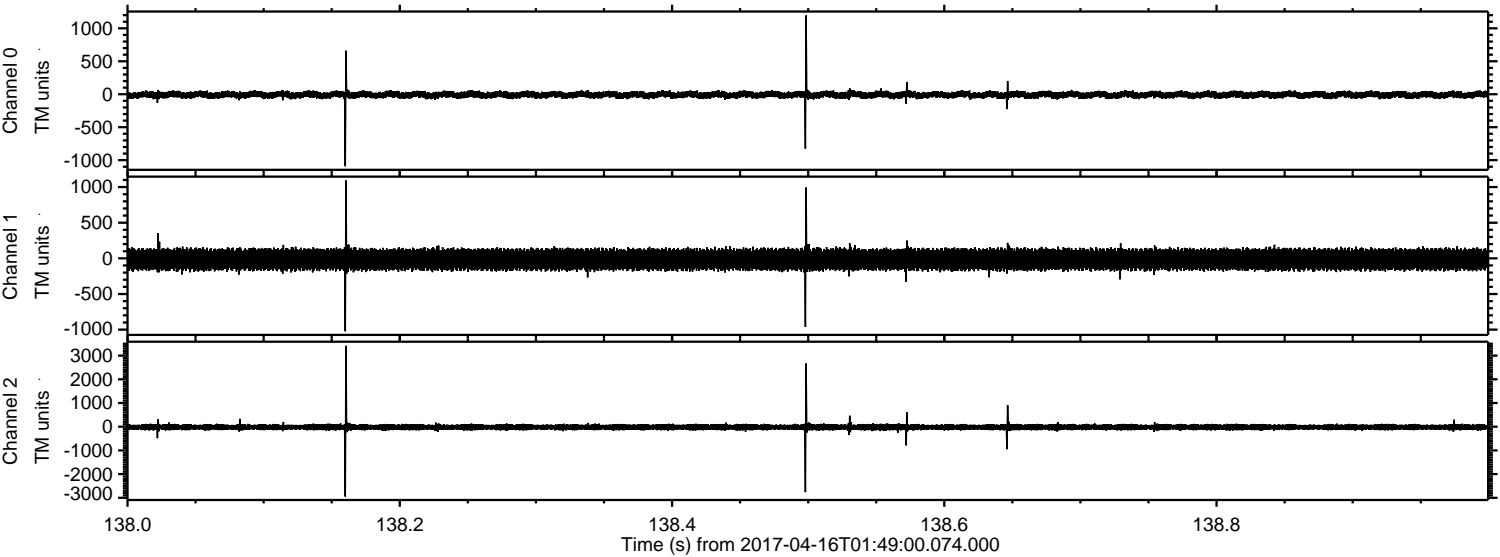
Processed Sun Apr 16 03:56:34 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000. Part 139/147

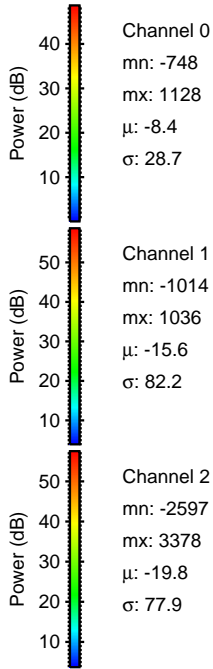
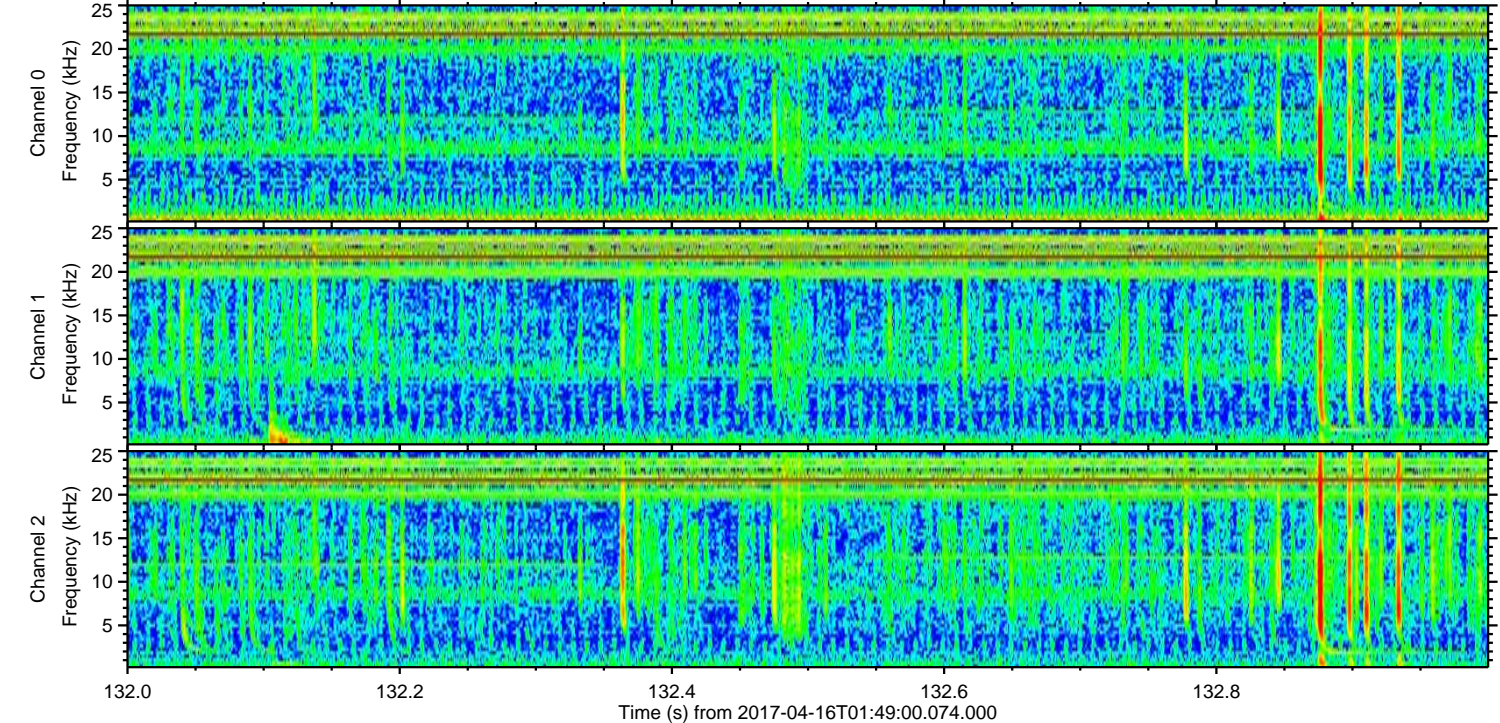
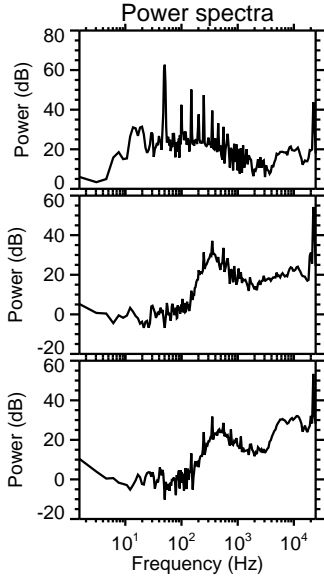
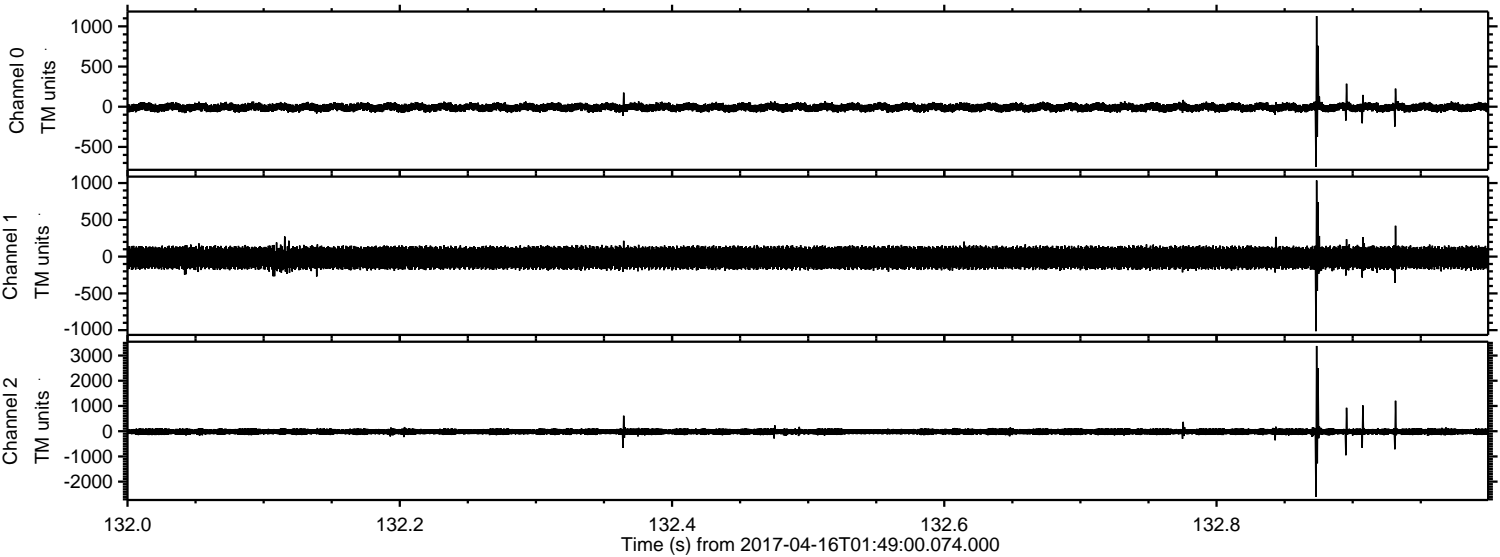
Processed Sun Apr 16 03:56:35 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin





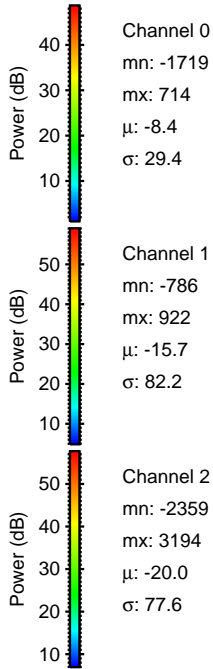
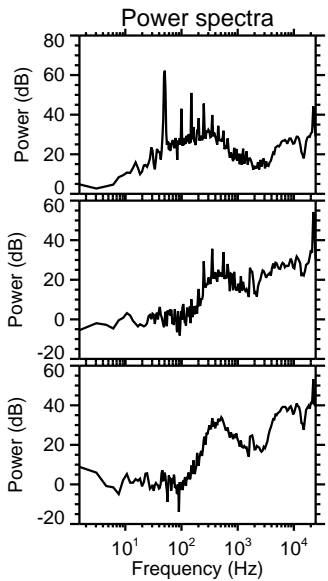
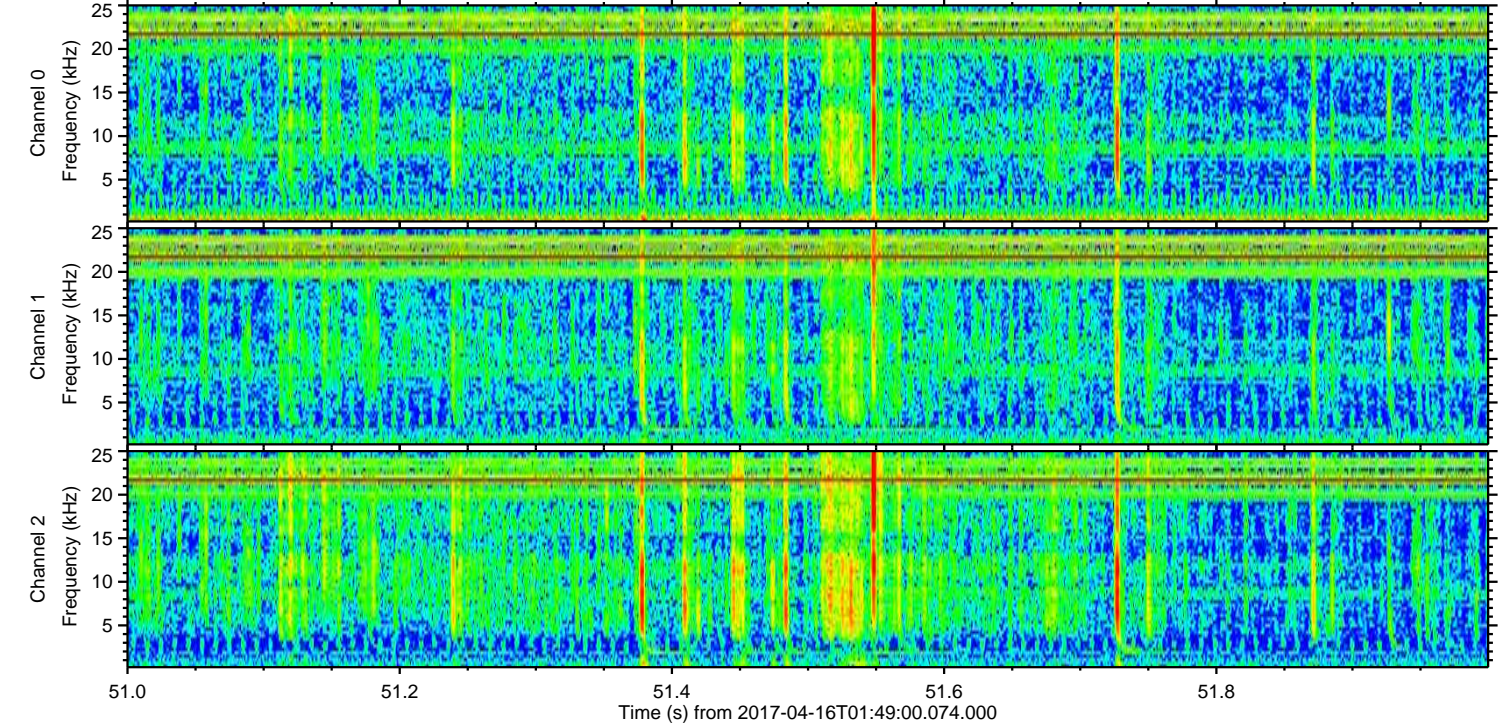
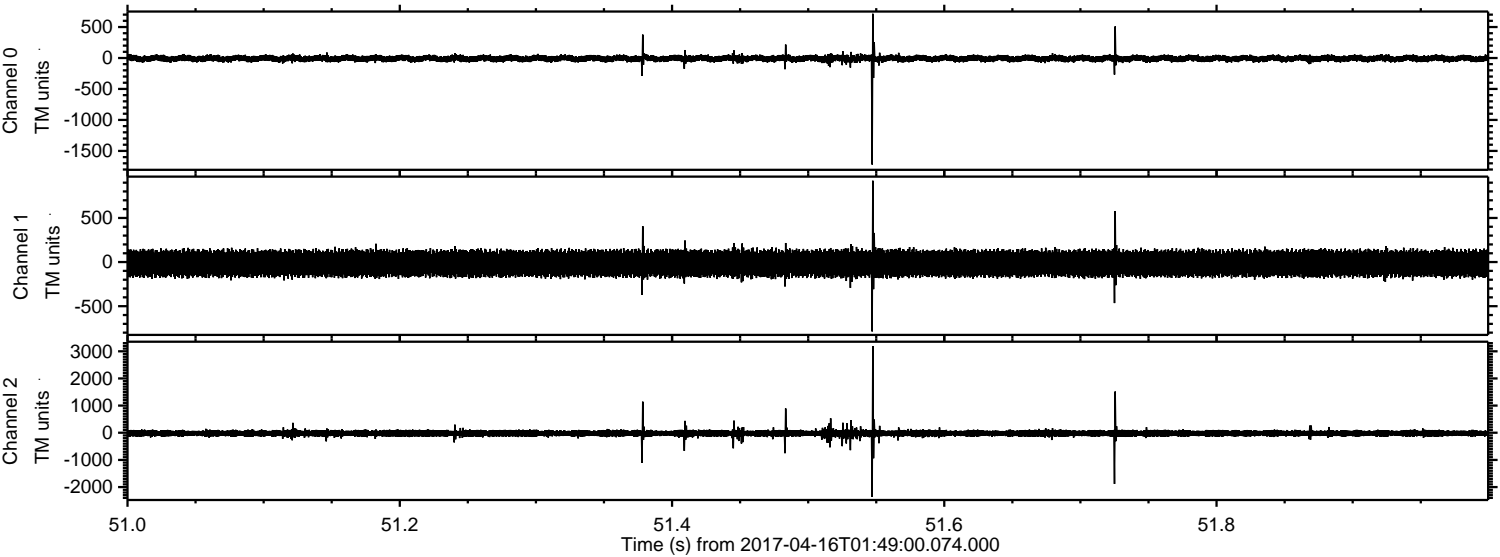
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000. Part 133/147

Processed Sun Apr 16 03:56:36 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin





Processed Sun Apr 16 03:56:37 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin



Power spectra

Channel 0  
mn: -1719  
mx: 714  
 $\mu$ : -8.4  
 $\sigma$ : 29.4

Channel 1  
mn: -786  
mx: 922  
 $\mu$ : -15.7  
 $\sigma$ : 82.2

Channel 2  
mn: -2359  
mx: 3194  
 $\mu$ : -20.0  
 $\sigma$ : 77.6



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-04-16T01:49:00.074.000. Part 125/147

Processed Sun Apr 16 03:56:38 2017 by ELM ver.2012-10-06 from 001\_\_elm20170416\_014859\_\_dat00.bin

