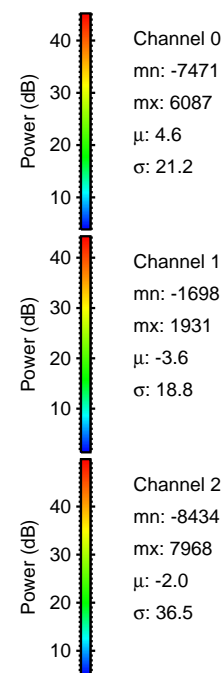
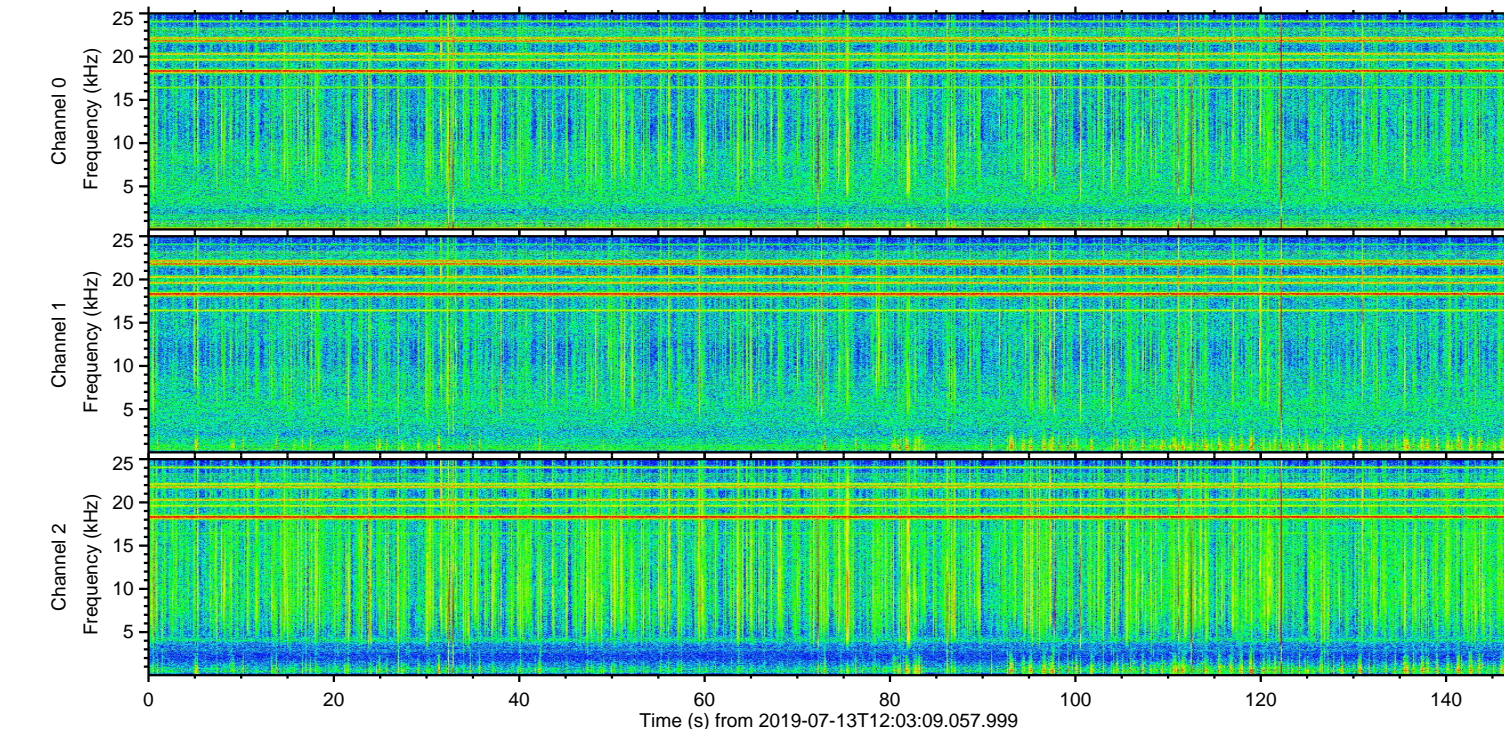
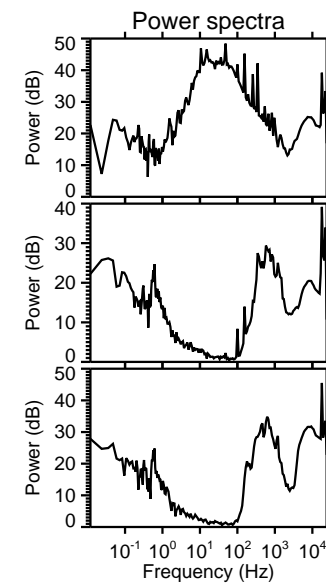
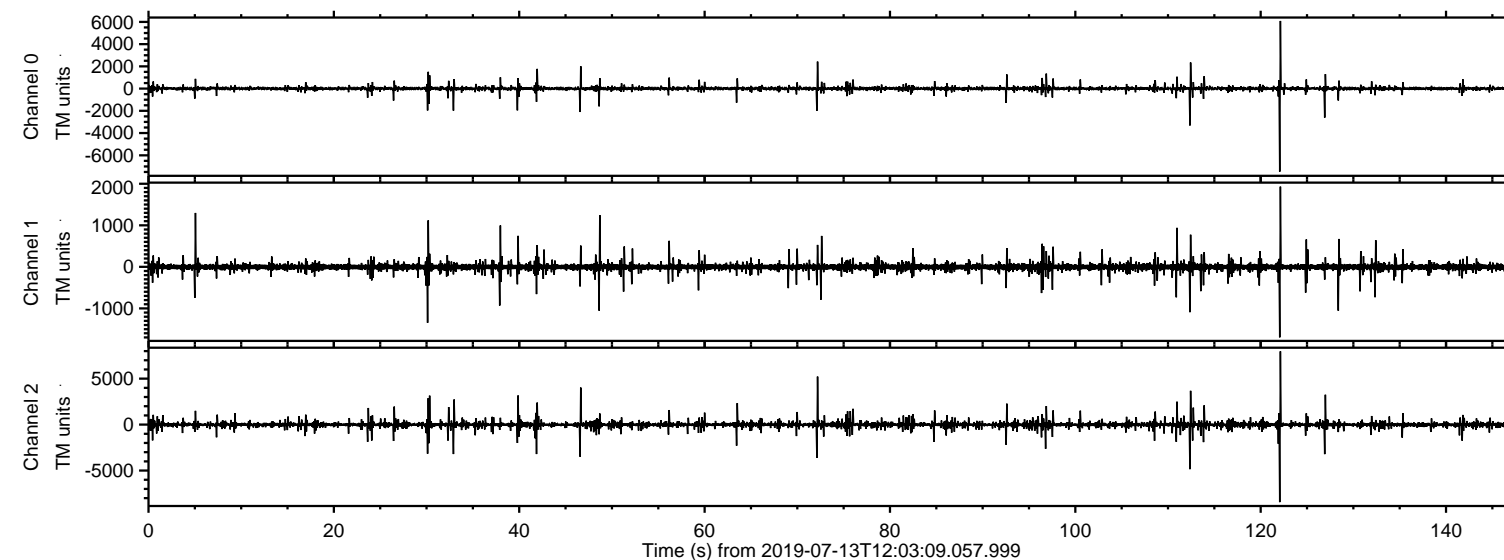


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-13T12:03:09.057.999.

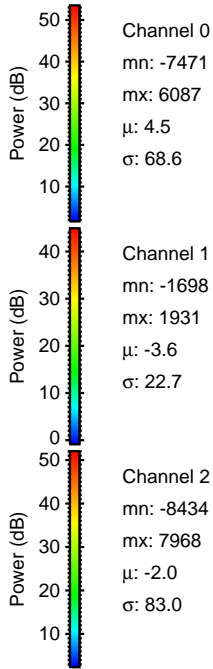
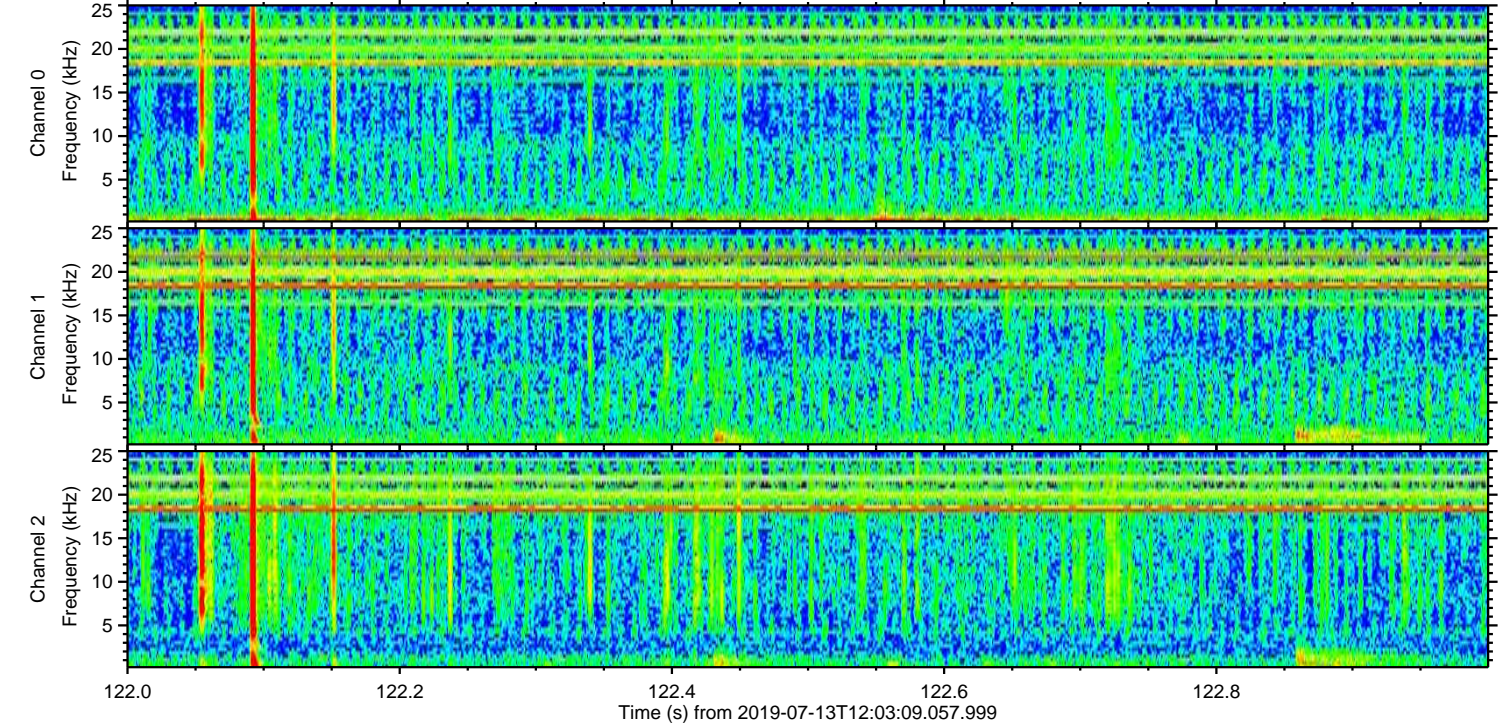
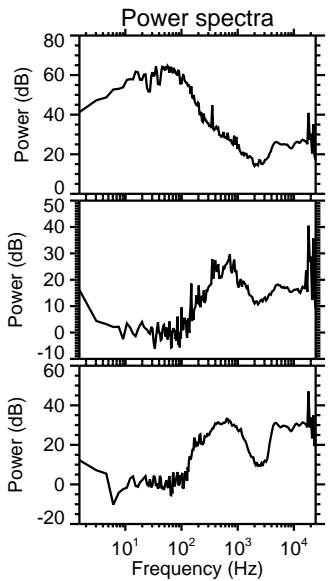
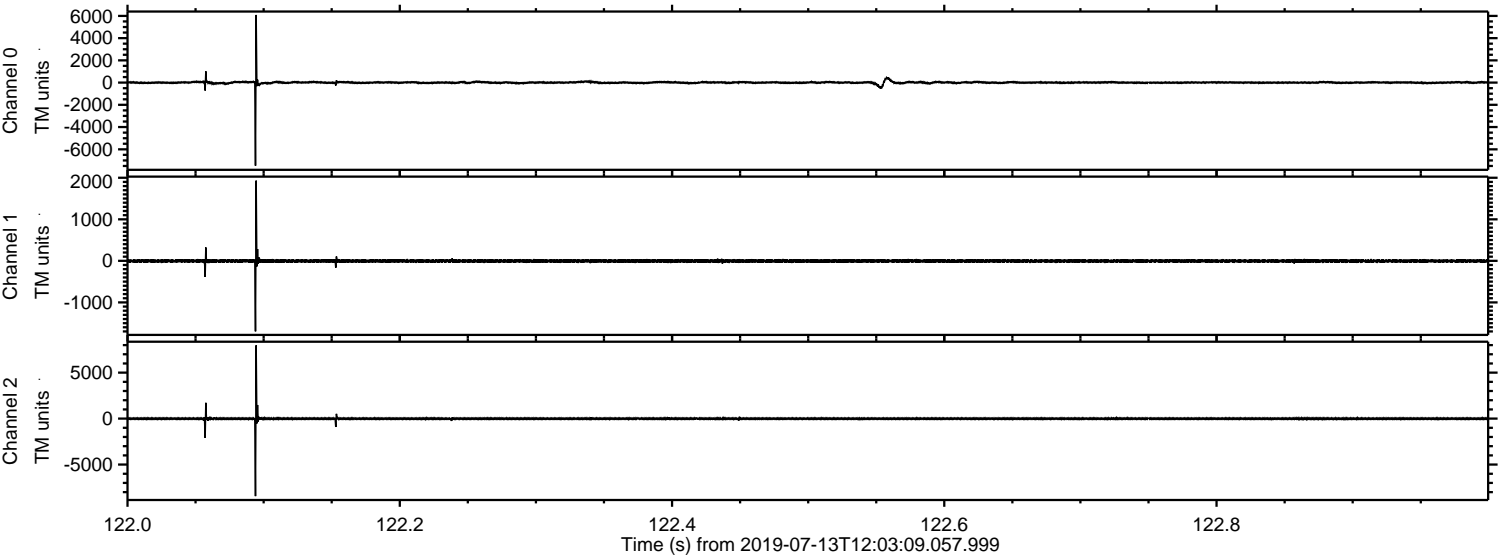
Processed Sat Jul 13 14:11:21 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-13T12:03:09.057.999. Part 123/147

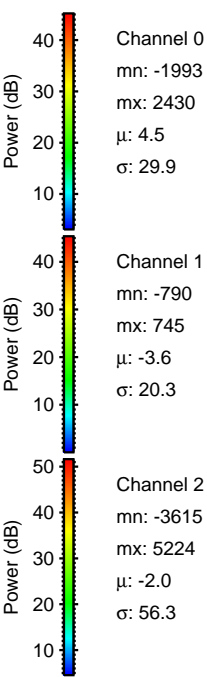
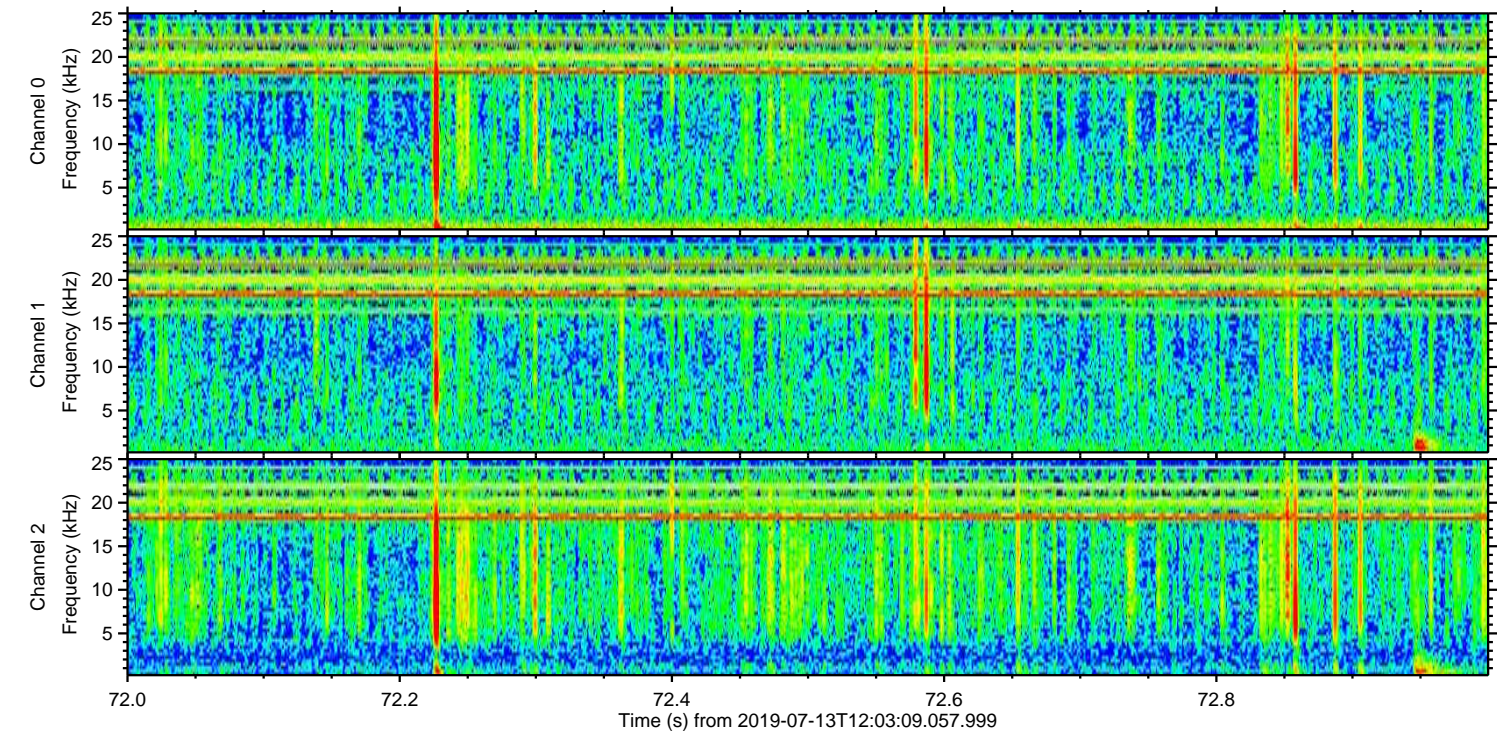
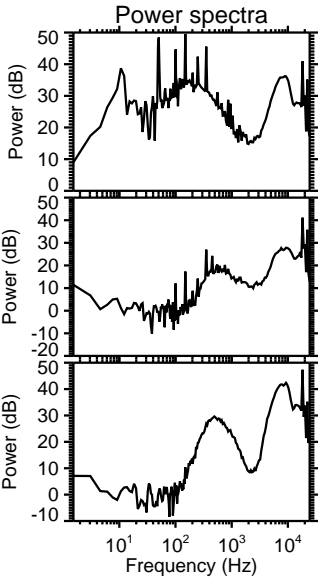
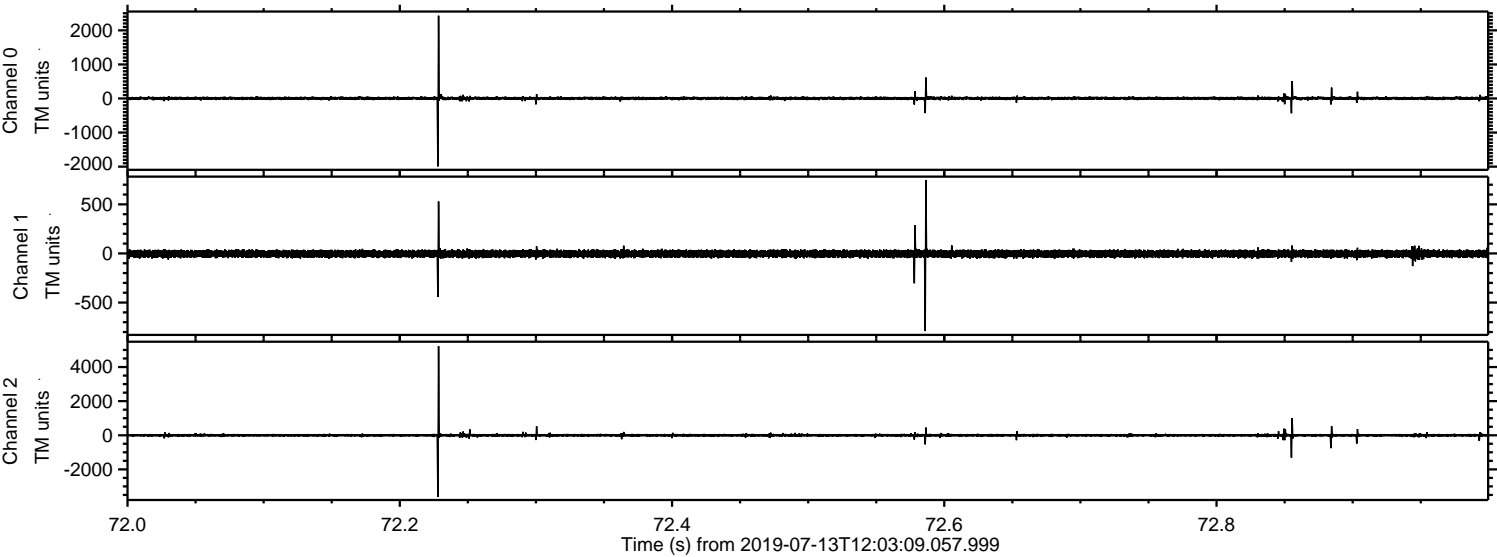
Processed Sat Jul 13 14:11:32 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-13T12:03:09.057.999. Part 73/147

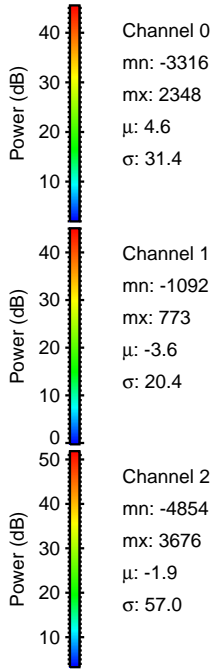
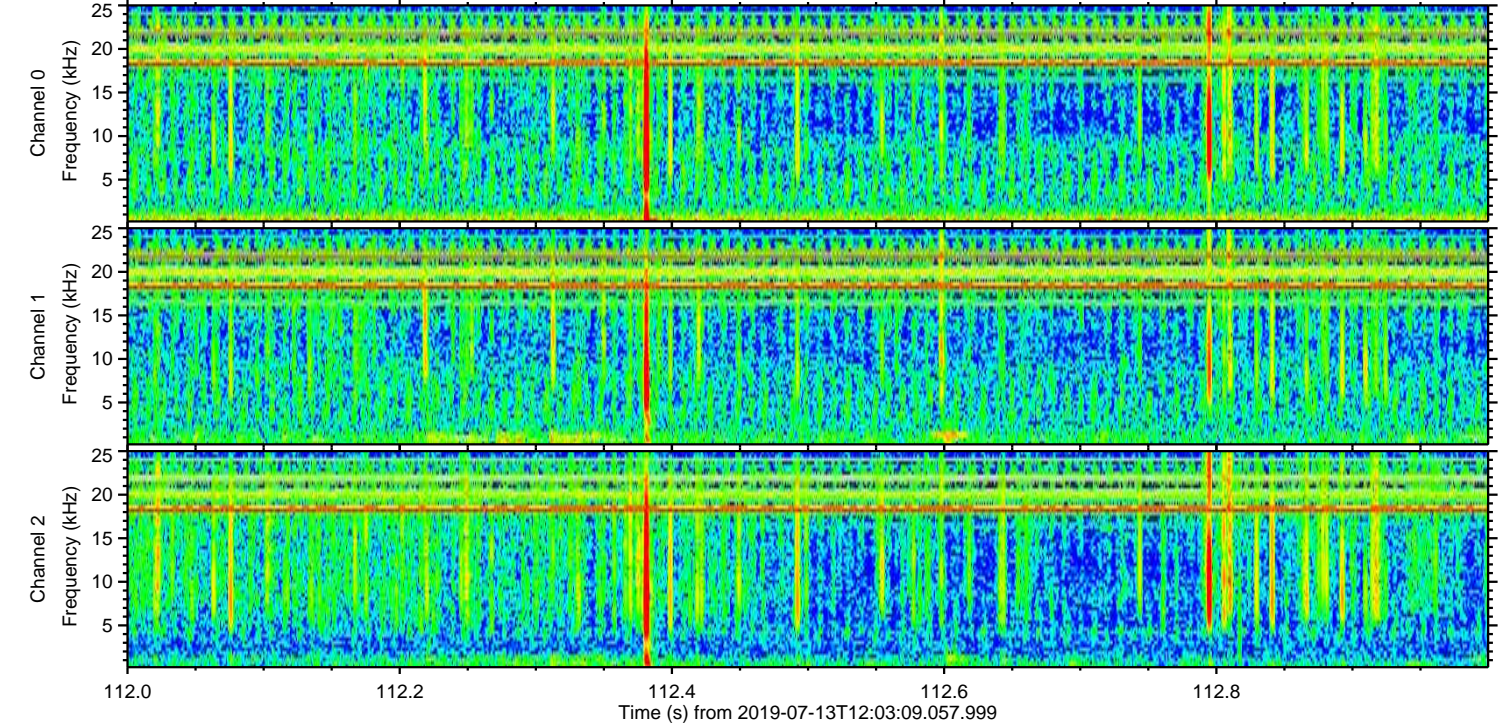
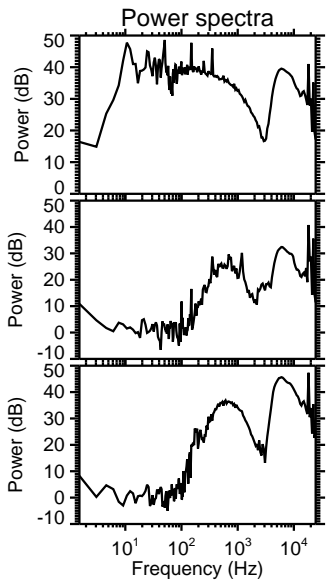
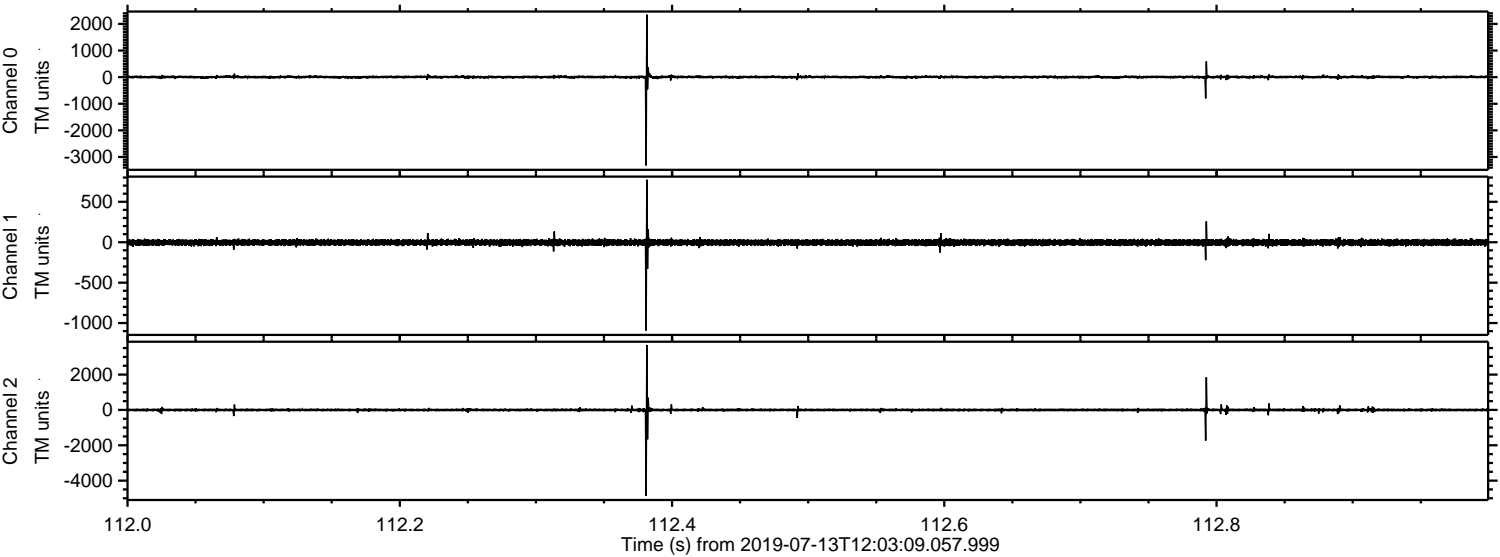
Processed Sat Jul 13 14:11:33 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-13T12:03:09.057.999. Part 113/147

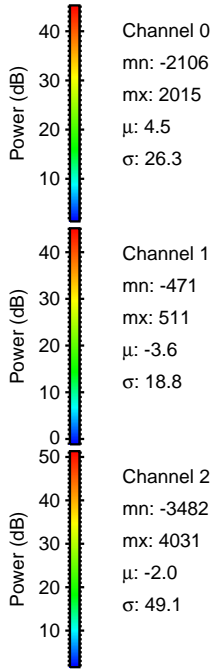
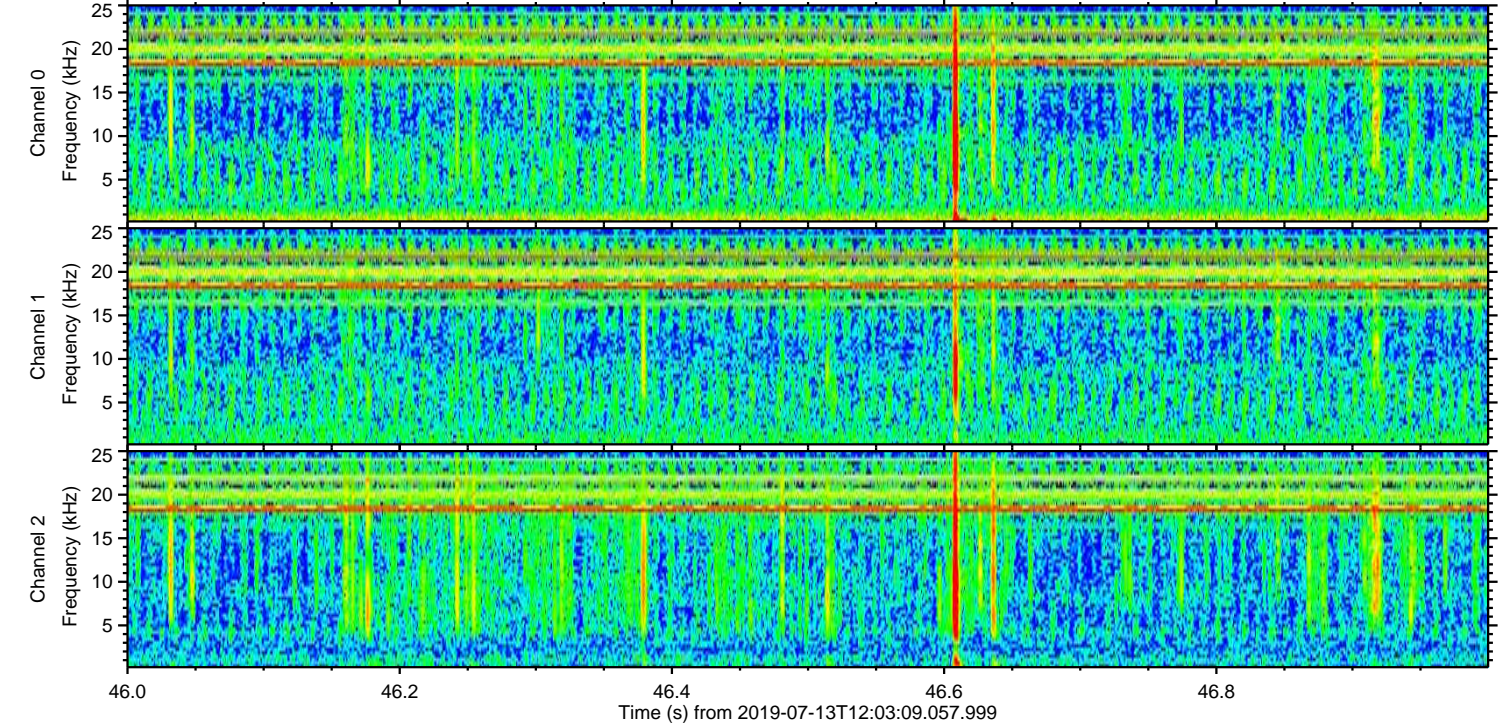
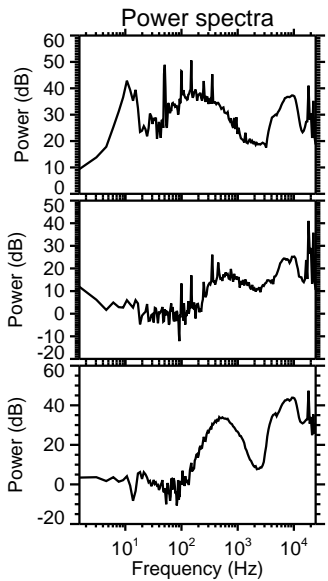
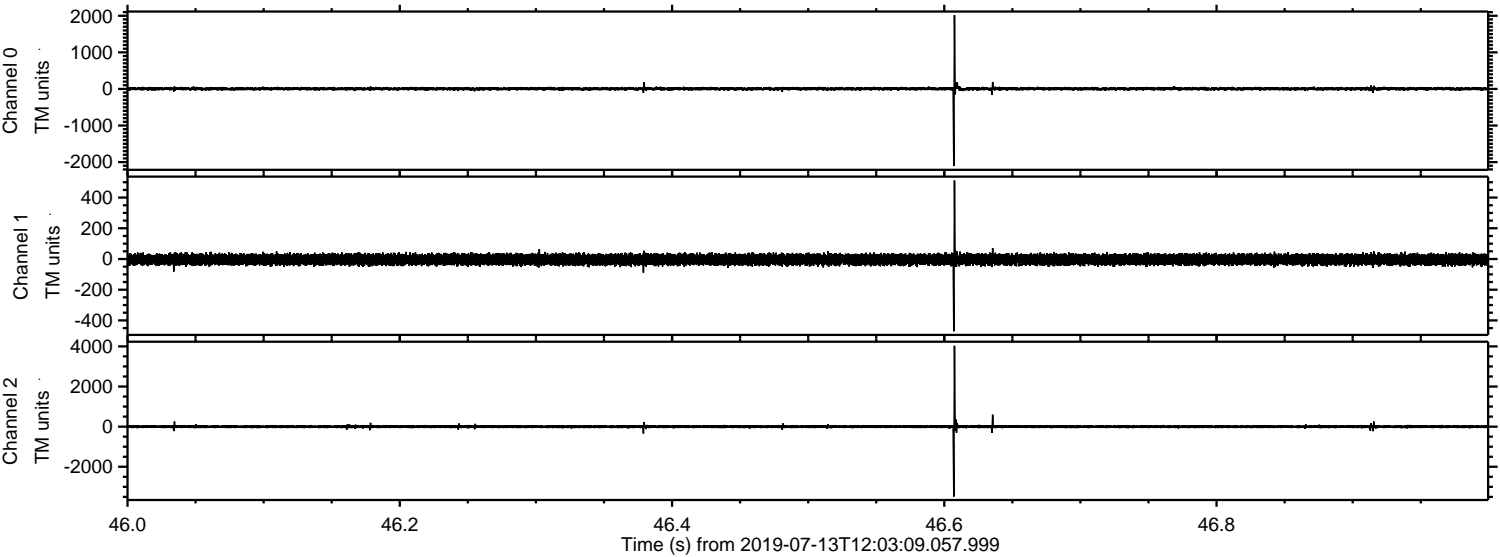
Processed Sat Jul 13 14:11:34 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-13T12:03:09.057.999. Part 47/147

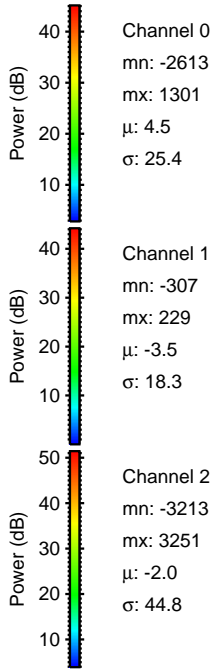
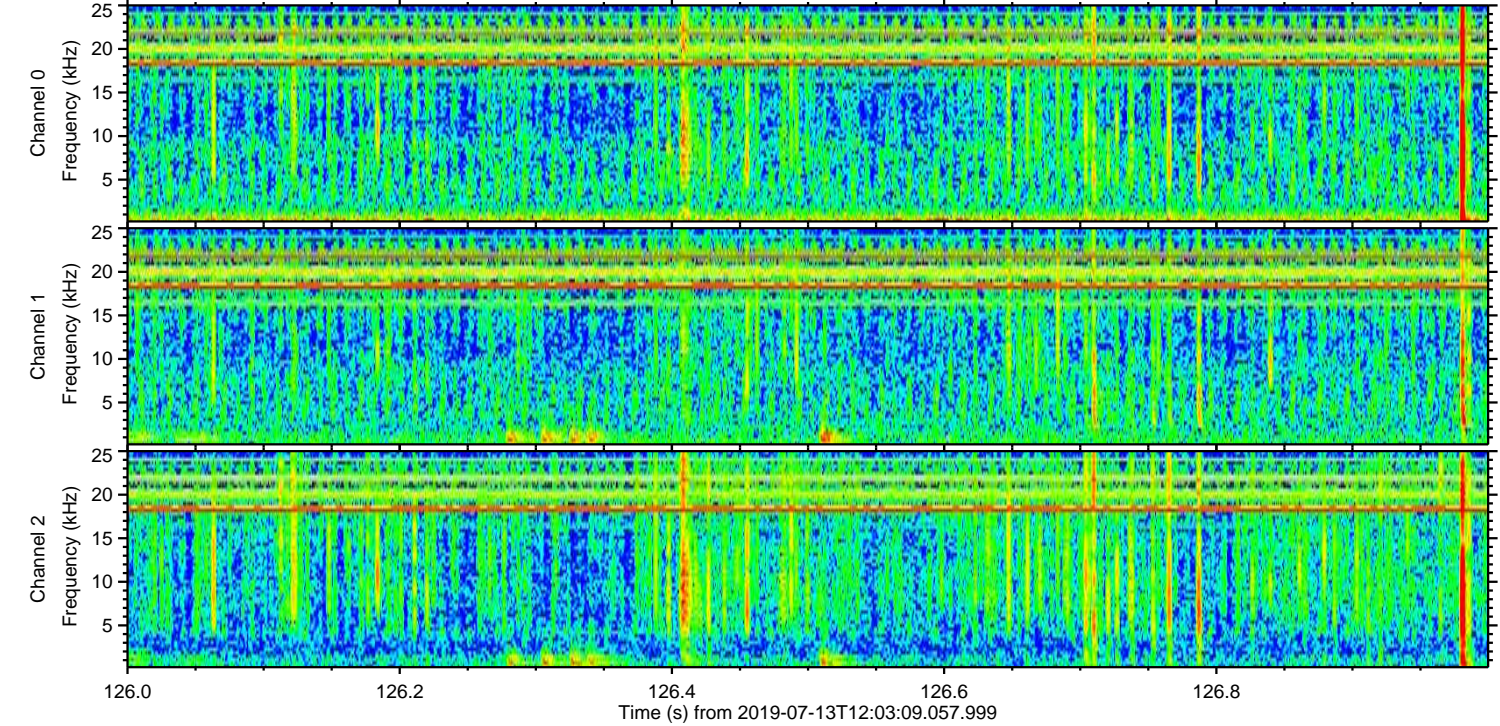
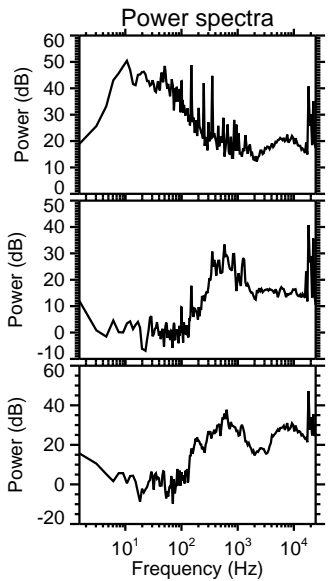
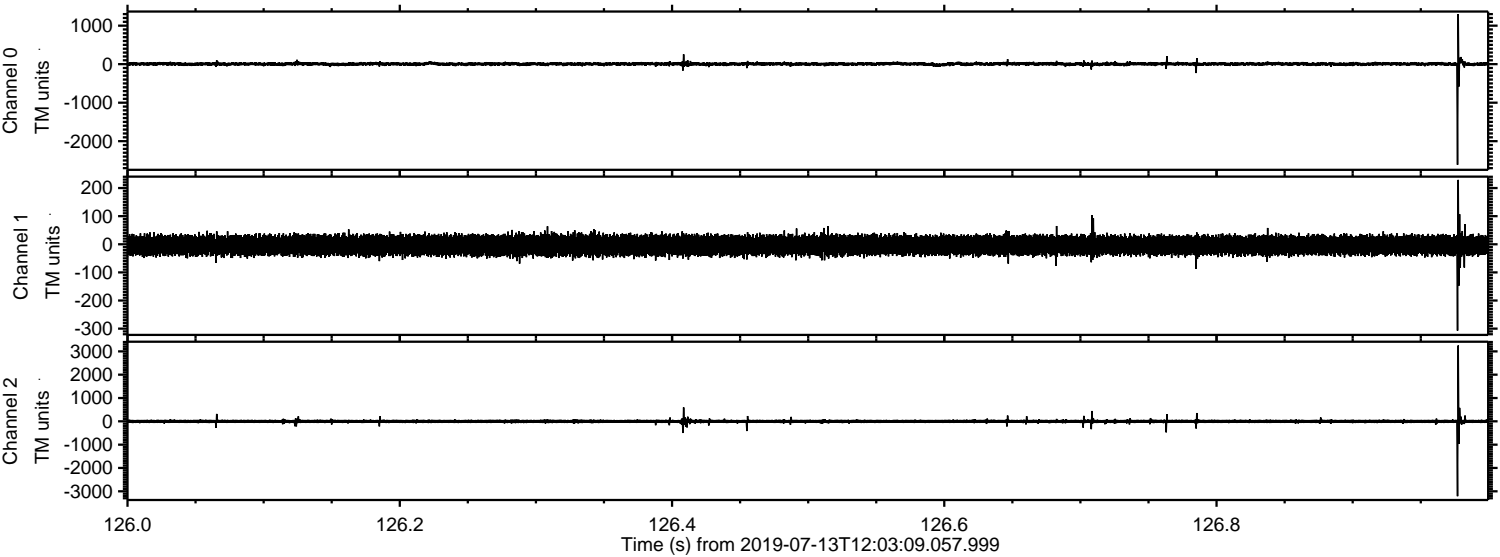
Processed Sat Jul 13 14:11:35 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-13T12:03:09.057.999. Part 127/147

Processed Sat Jul 13 14:11:35 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin



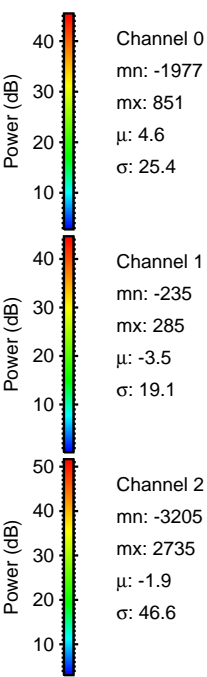
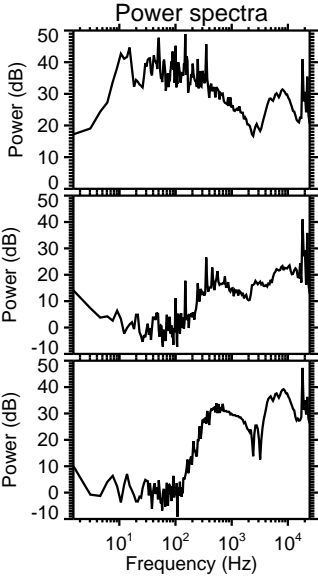
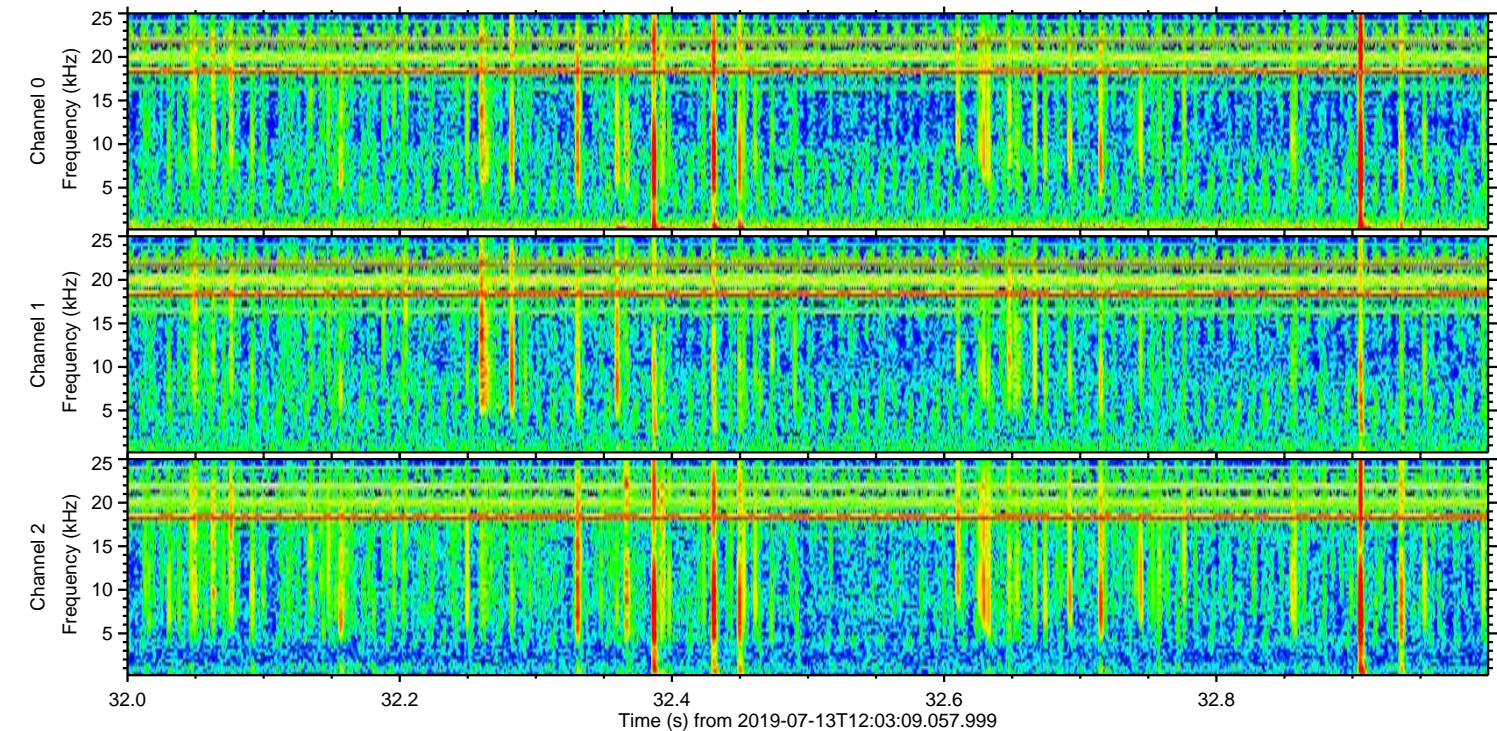
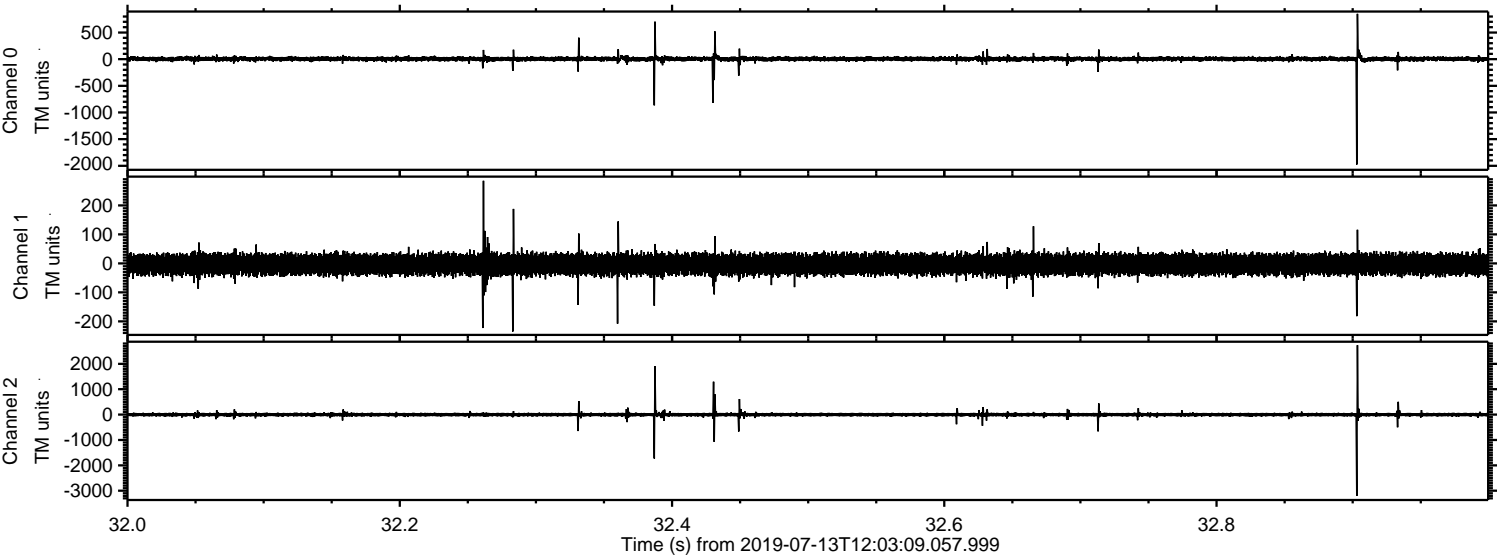
Channel 0  
mn: -2613  
mx: 1301  
 $\mu$ : 4.5  
 $\sigma$ : 25.4

Channel 1  
mn: -307  
mx: 229  
 $\mu$ : -3.5  
 $\sigma$ : 18.3

Channel 2  
mn: -3213  
mx: 3251  
 $\mu$ : -2.0  
 $\sigma$ : 44.8



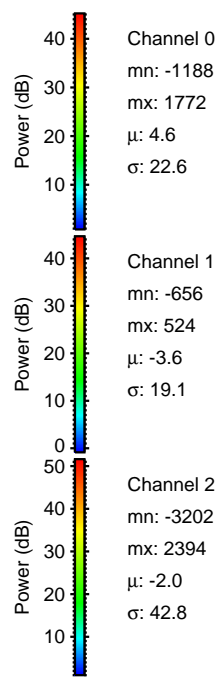
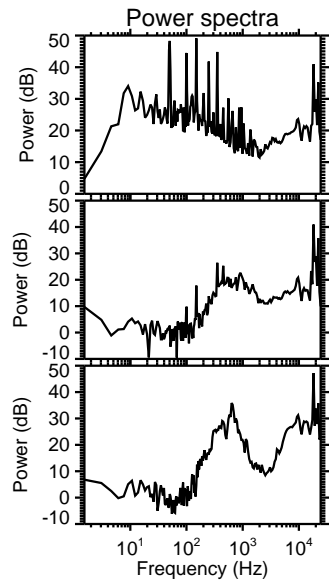
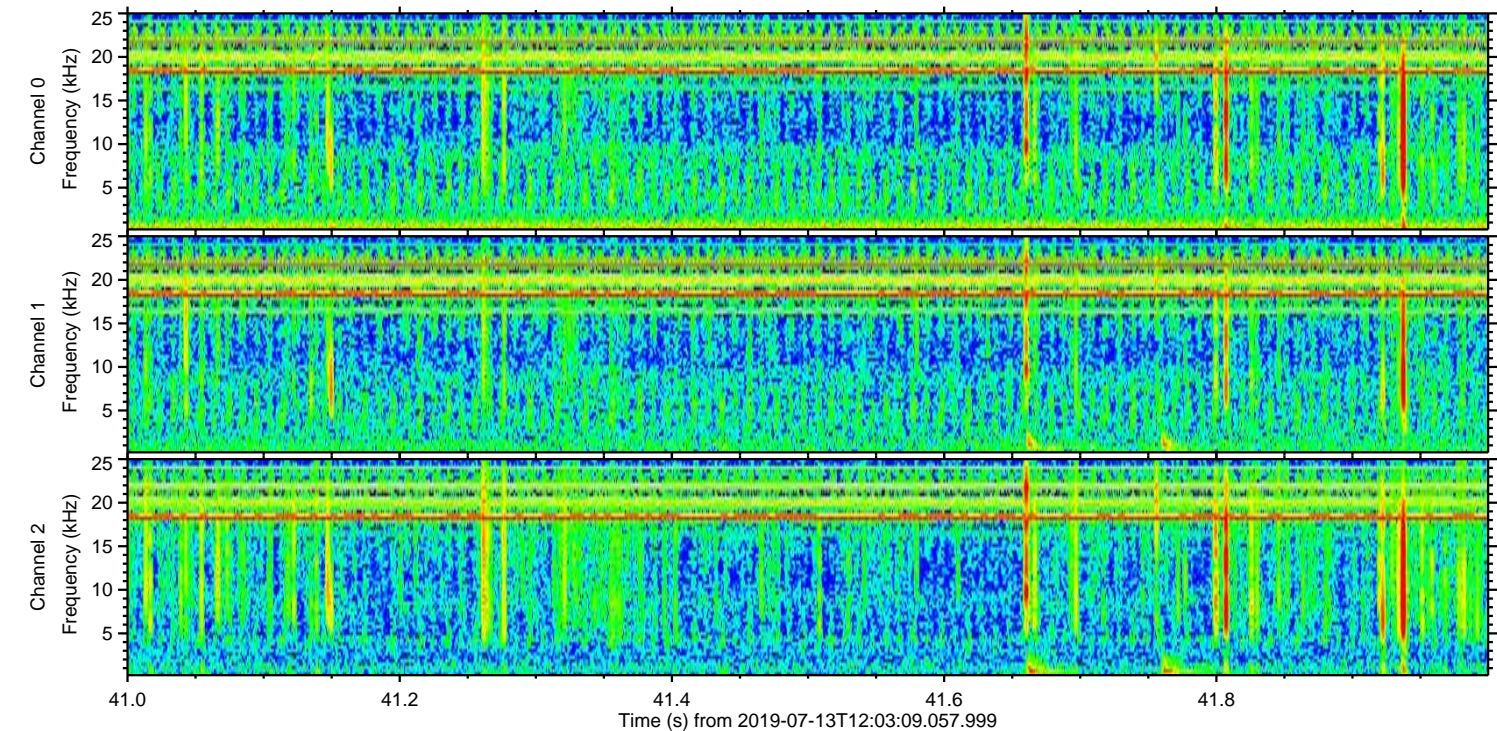
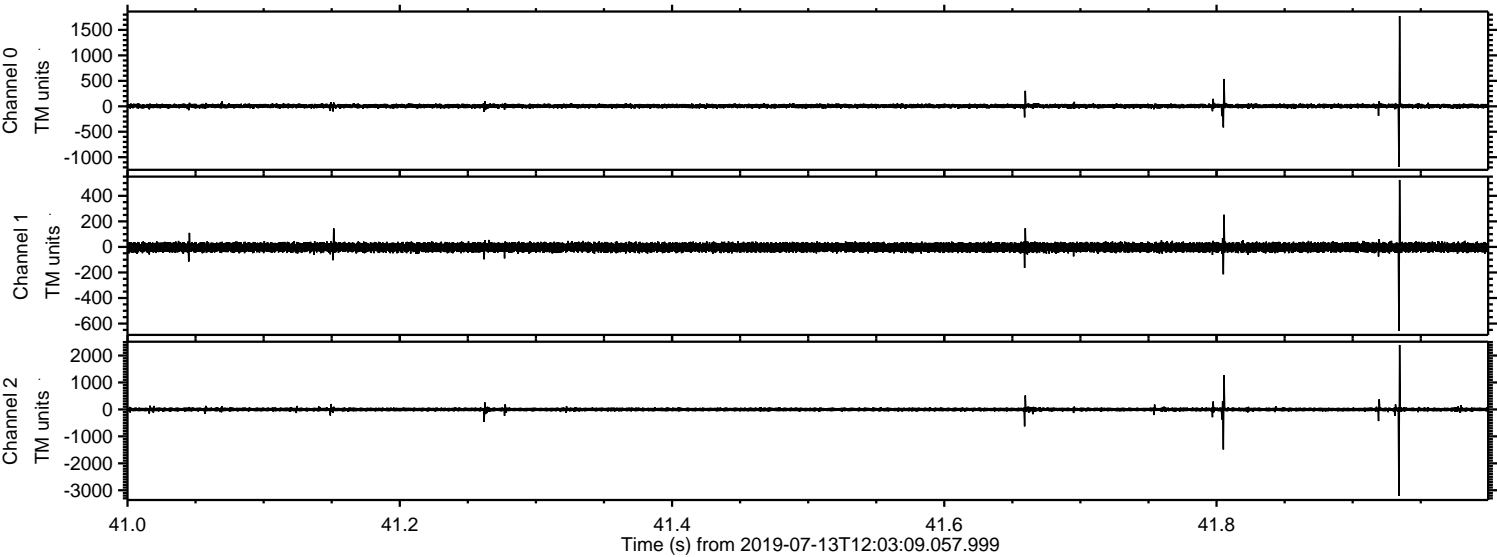
Processed Sat Jul 13 14:11:36 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-13T12:03:09.057.999. Part 42/147

Processed Sat Jul 13 14:11:37 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin



Power spectra

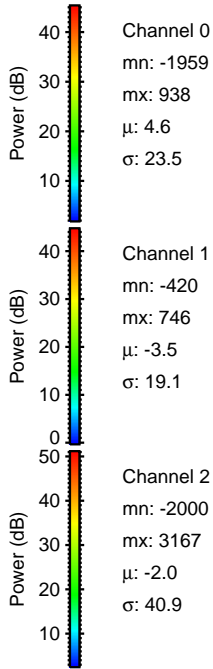
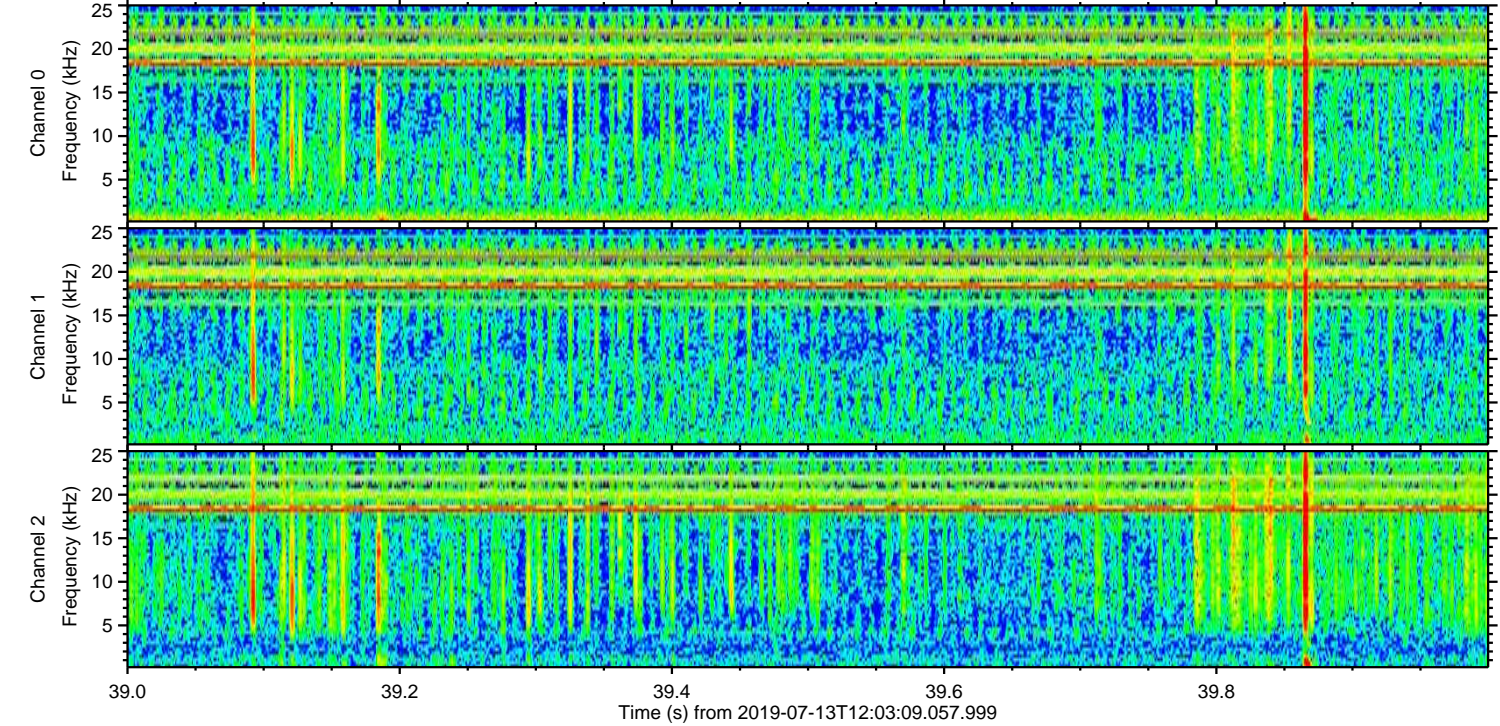
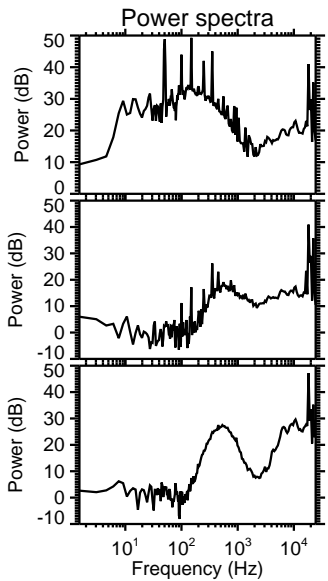
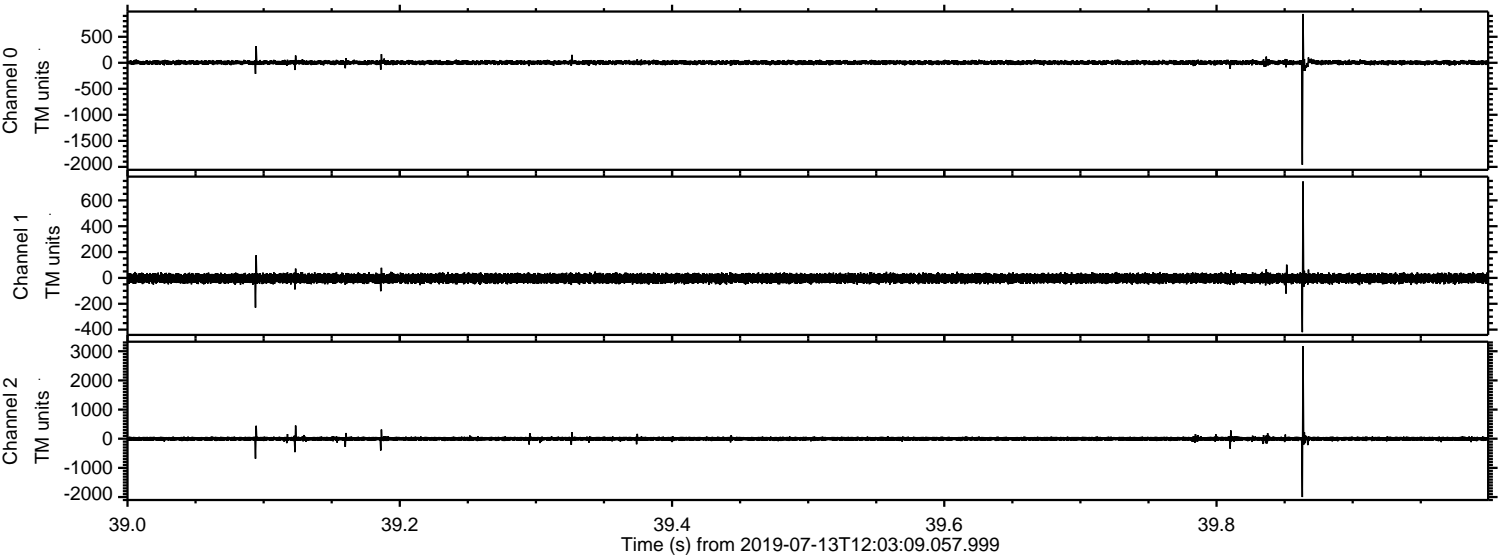
Channel 0  
mn: -1188  
mx: 1772  
 $\mu$ : 4.6  
 $\sigma$ : 22.6

Channel 1  
mn: -656  
mx: 524  
 $\mu$ : -3.6  
 $\sigma$ : 19.1

Channel 2  
mn: -3202  
mx: 2394  
 $\mu$ : -2.0  
 $\sigma$ : 42.8



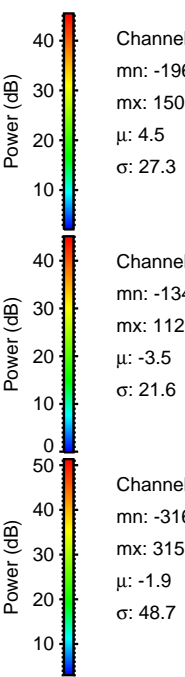
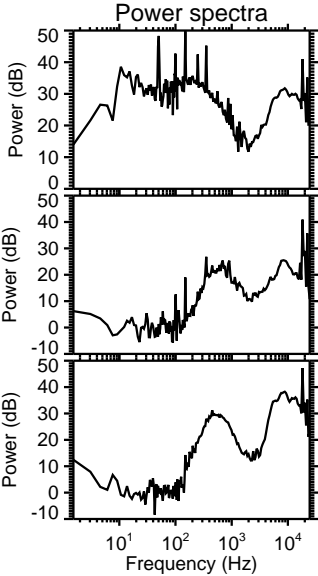
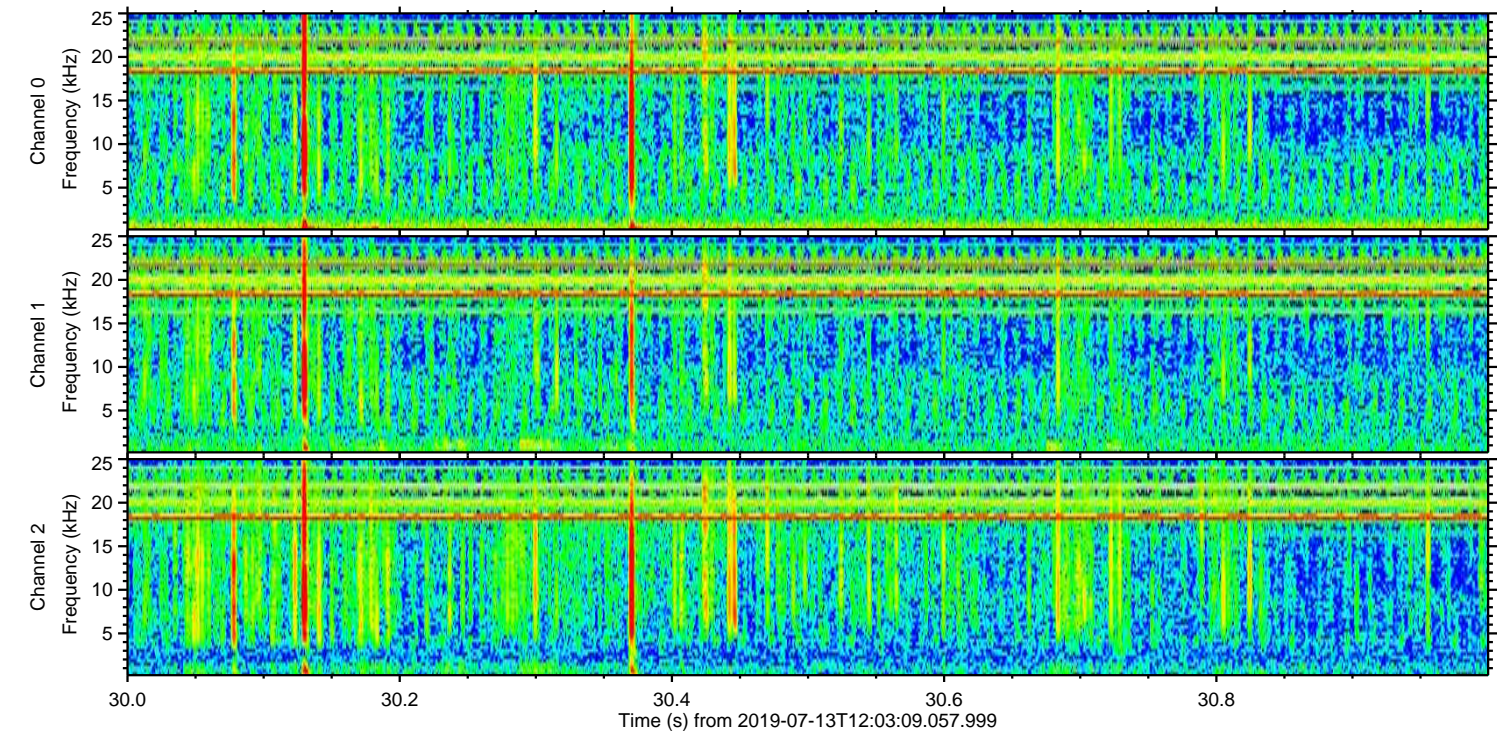
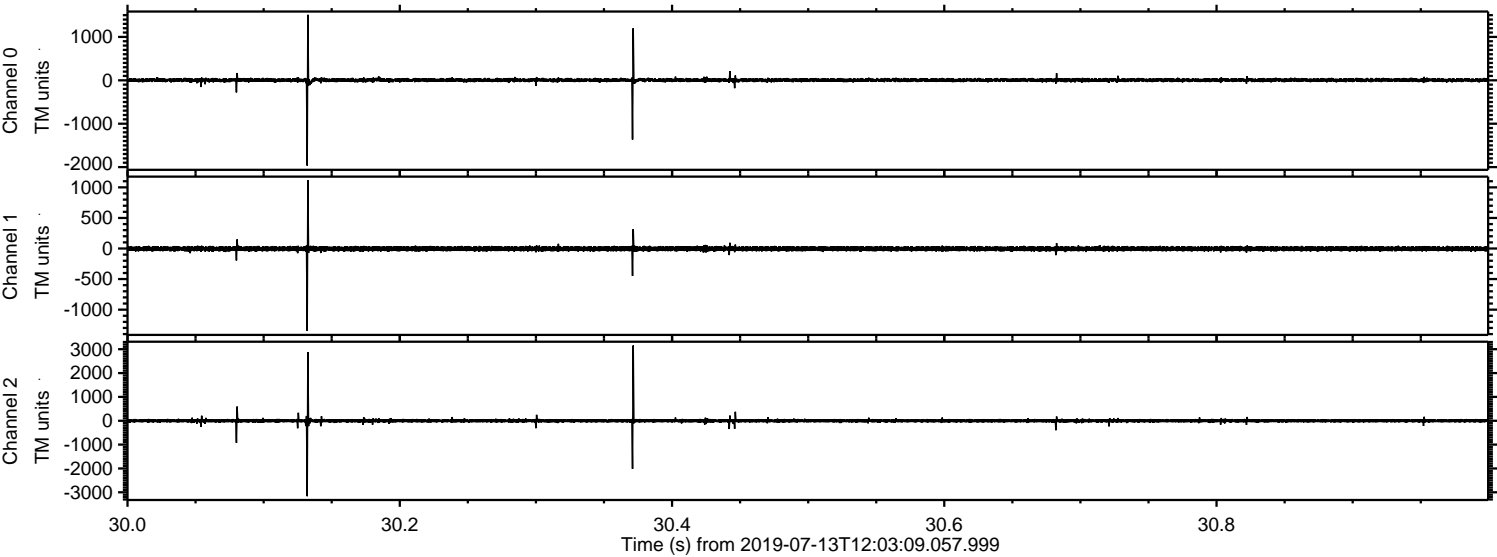
Processed Sat Jul 13 14:11:38 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-13T12:03:09.057.999. Part 31/147

Processed Sat Jul 13 14:11:38 2019 by ELM ver.2012-10-06 from 001\_\_elm20190713\_120308\_\_dat00.bin



Channel 0  
mn: -1965  
mx: 1509  
 $\mu$ : 4.5  
 $\sigma$ : 27.3

Channel 1  
mn: -1346  
mx: 1120  
 $\mu$ : -3.5  
 $\sigma$ : 21.6

Channel 2  
mn: -3165  
mx: 3156  
 $\mu$ : -1.9  
 $\sigma$ : 48.7



