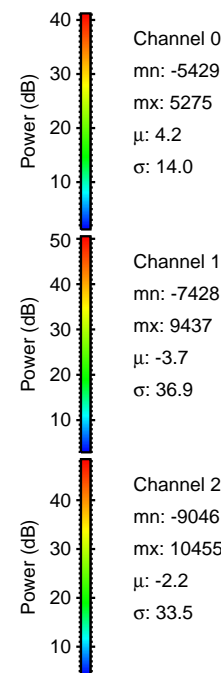
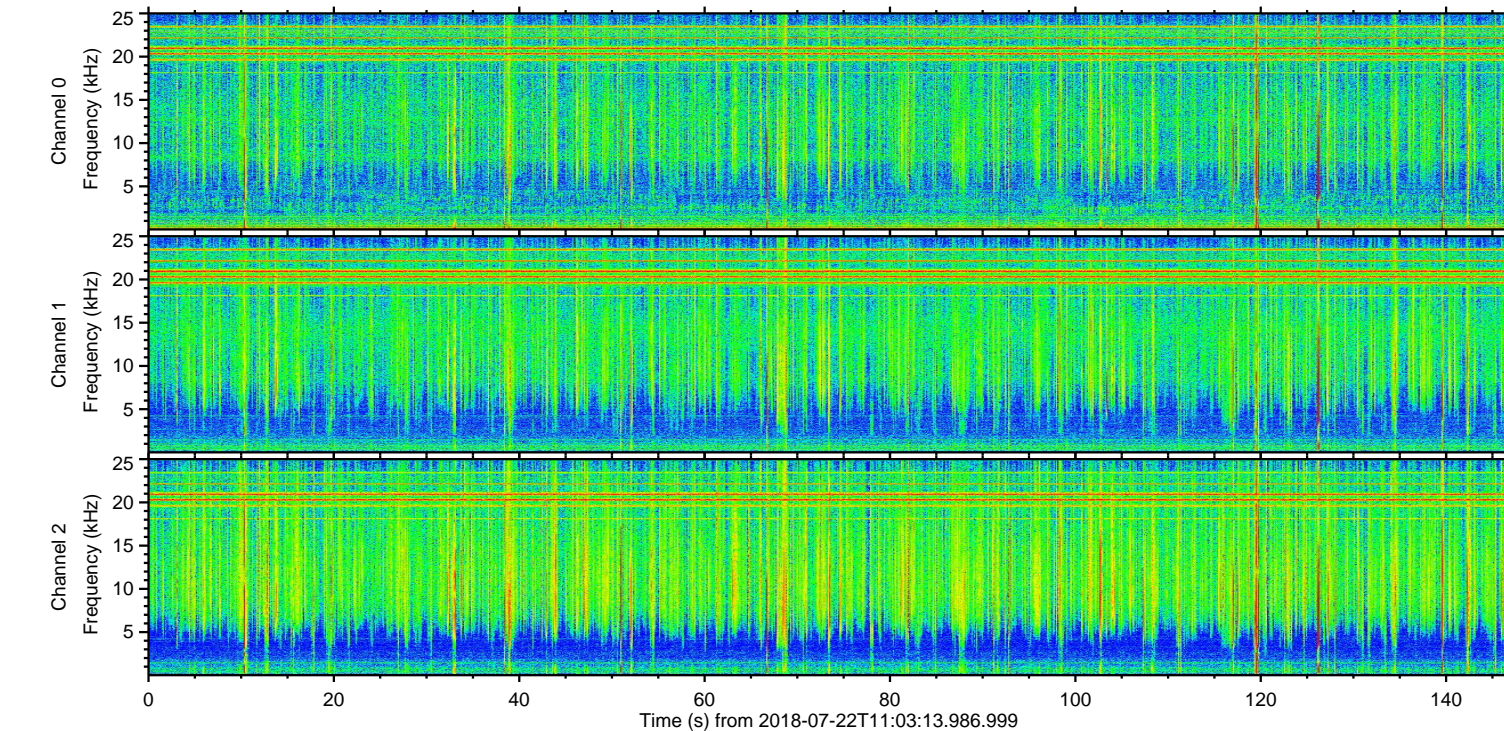
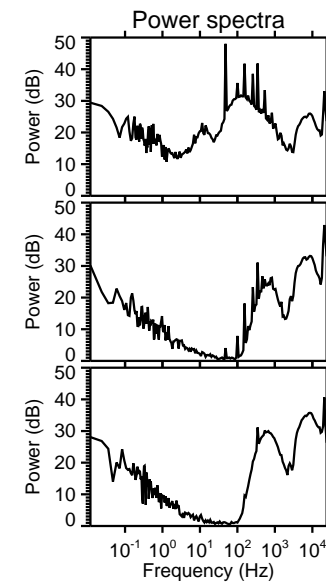
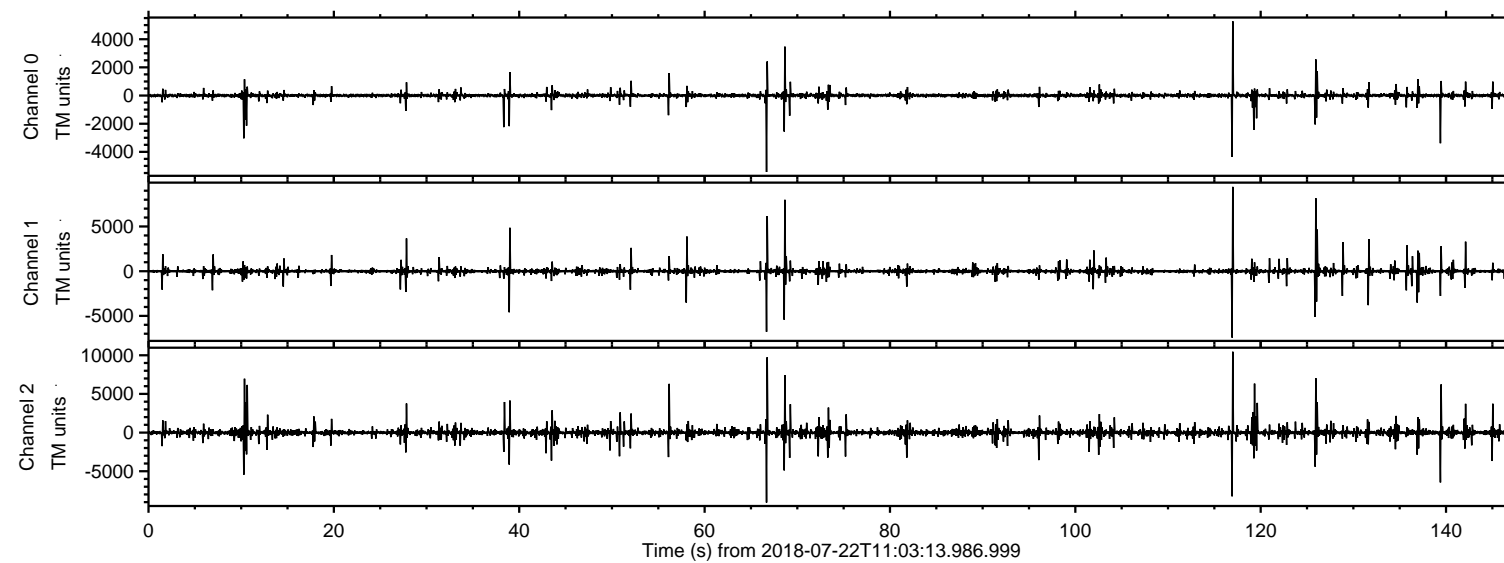


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-07-22T11:03:13.986.999.

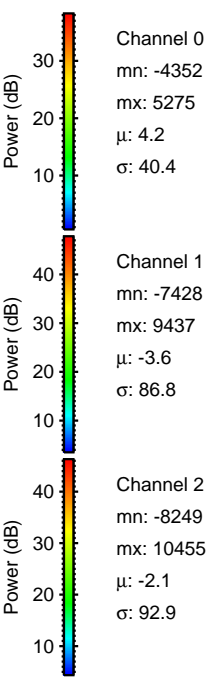
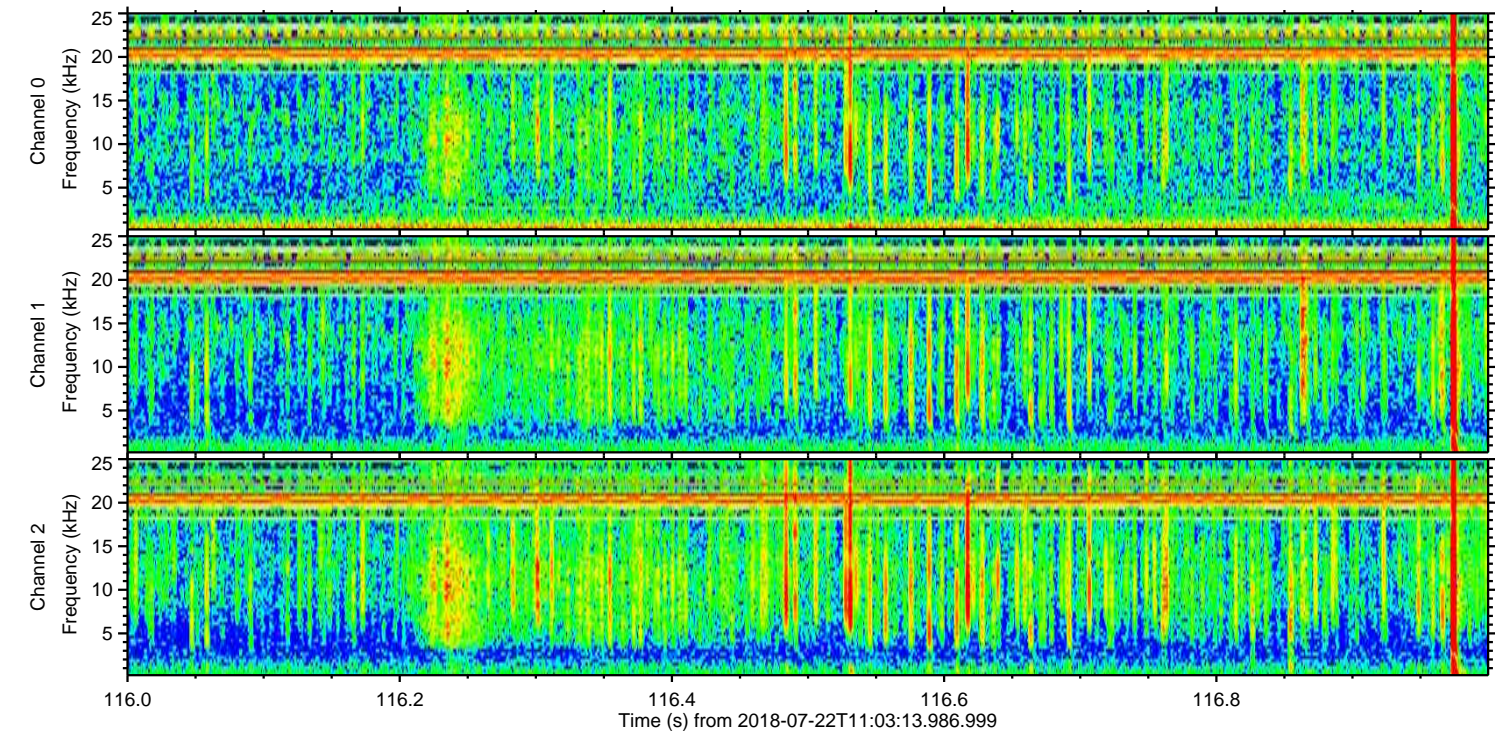
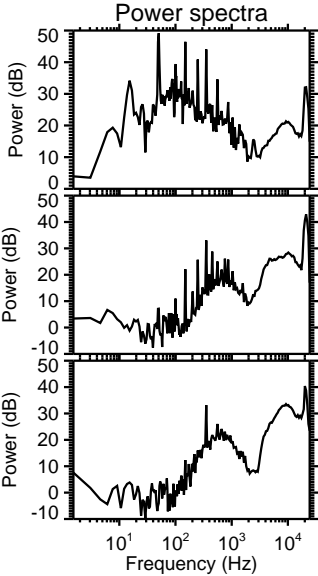
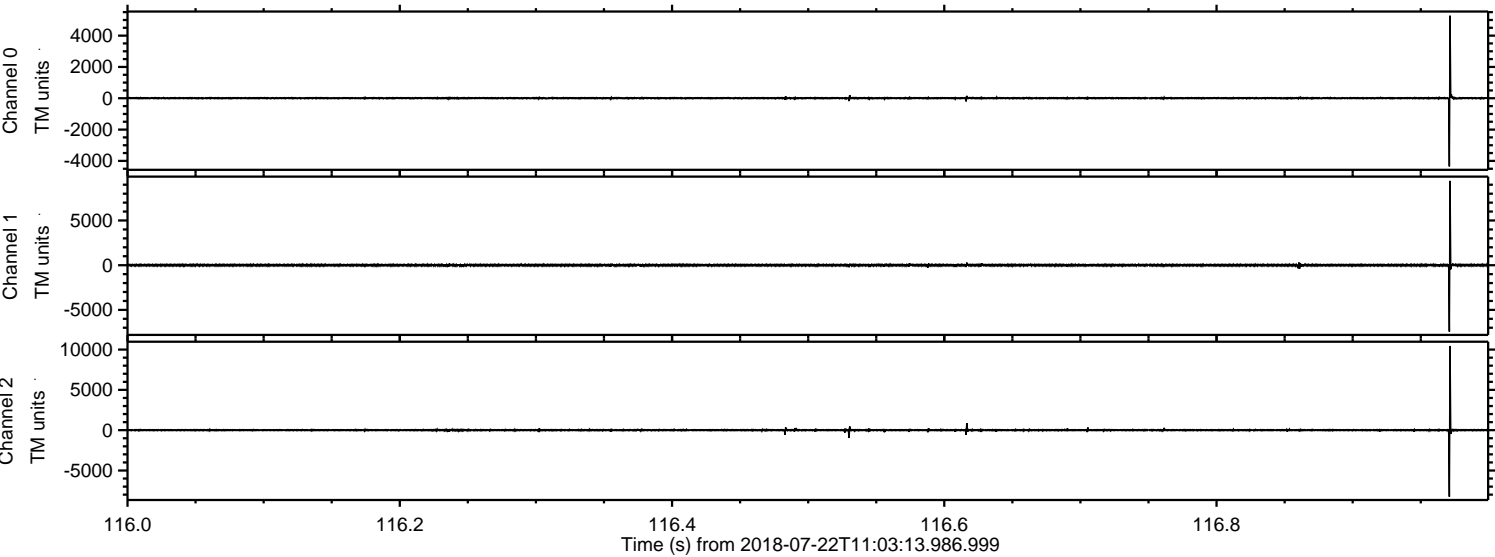
Processed Sun Jul 22 13:11:35 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin





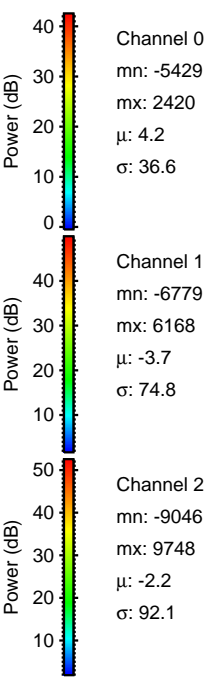
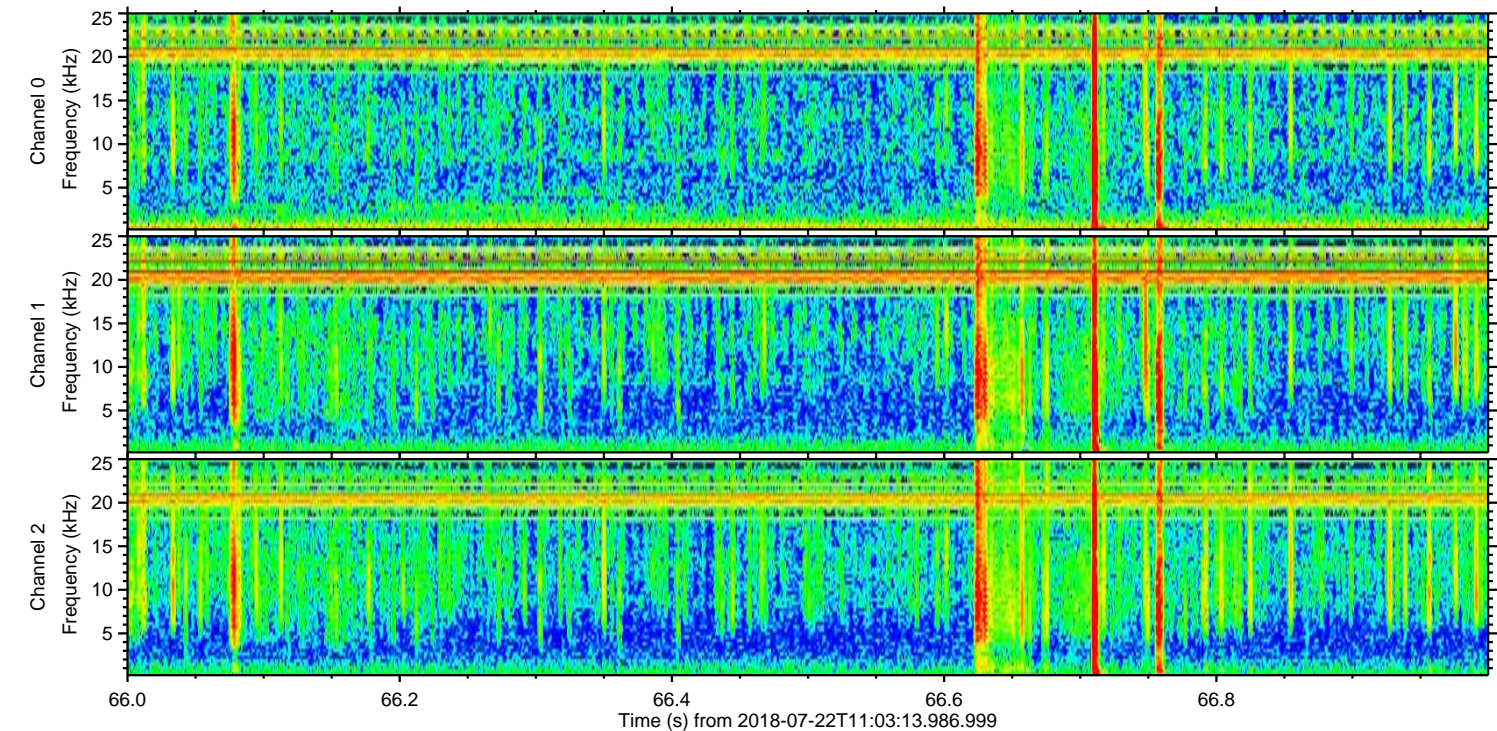
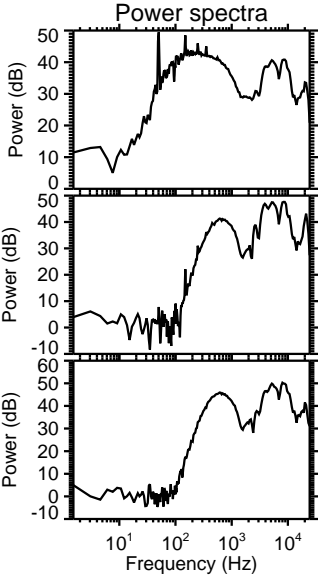
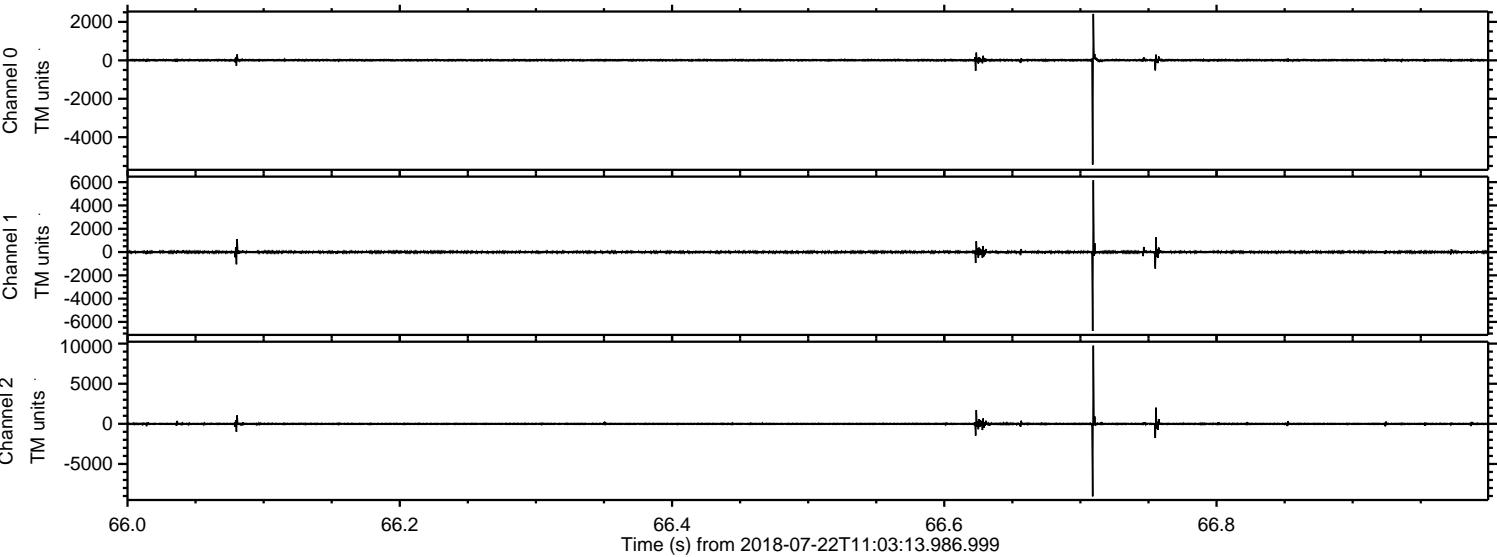
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-07-22T11:03:13.986.999. Part 117/147

Processed Sun Jul 22 13:11:41 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin





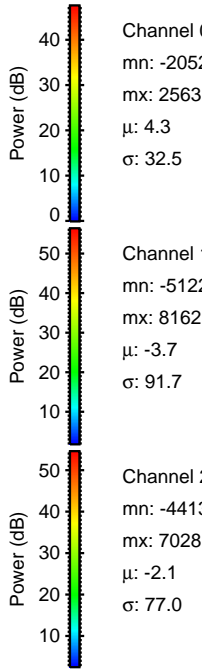
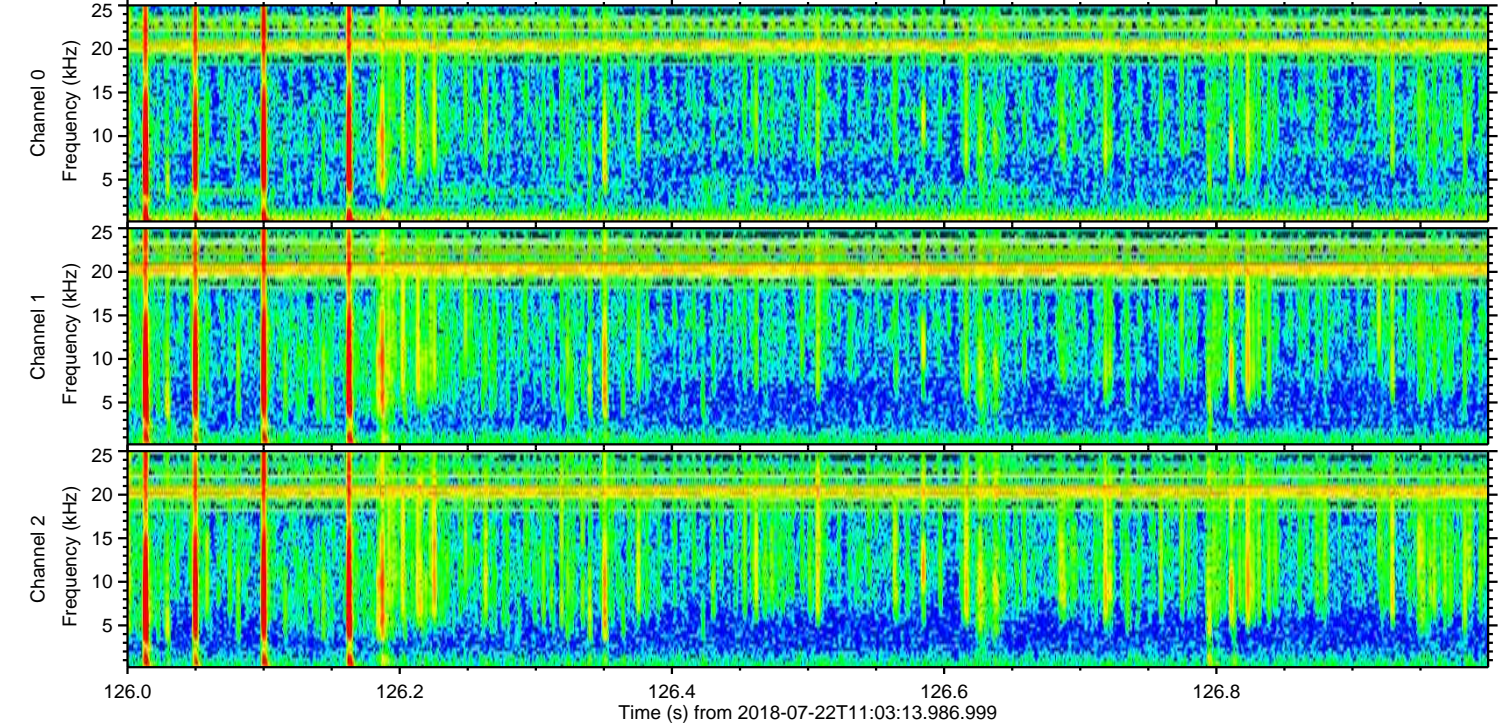
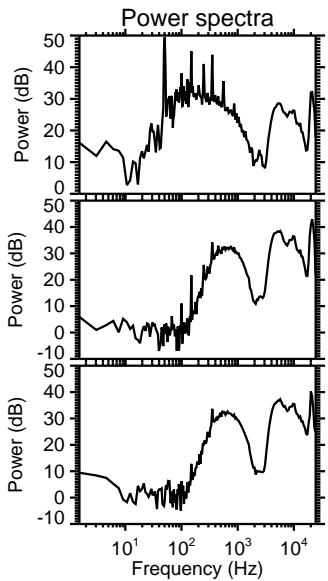
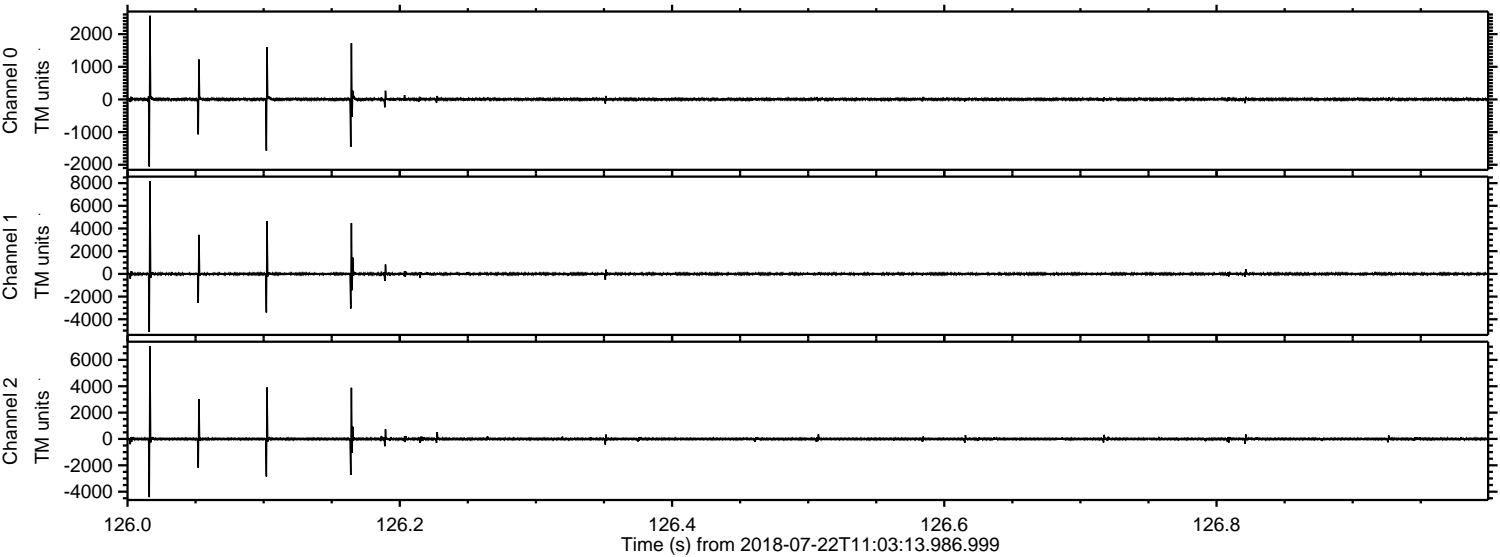
Processed Sun Jul 22 13:11:42 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-07-22T11:03:13.986.999. Part 127/147

Processed Sun Jul 22 13:11:42 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin



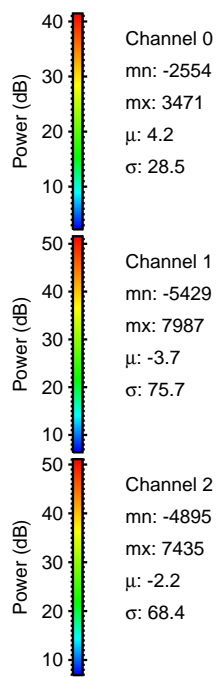
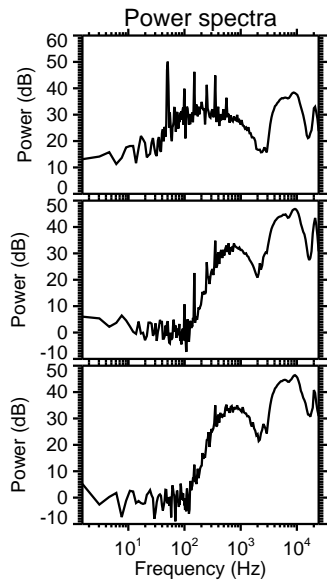
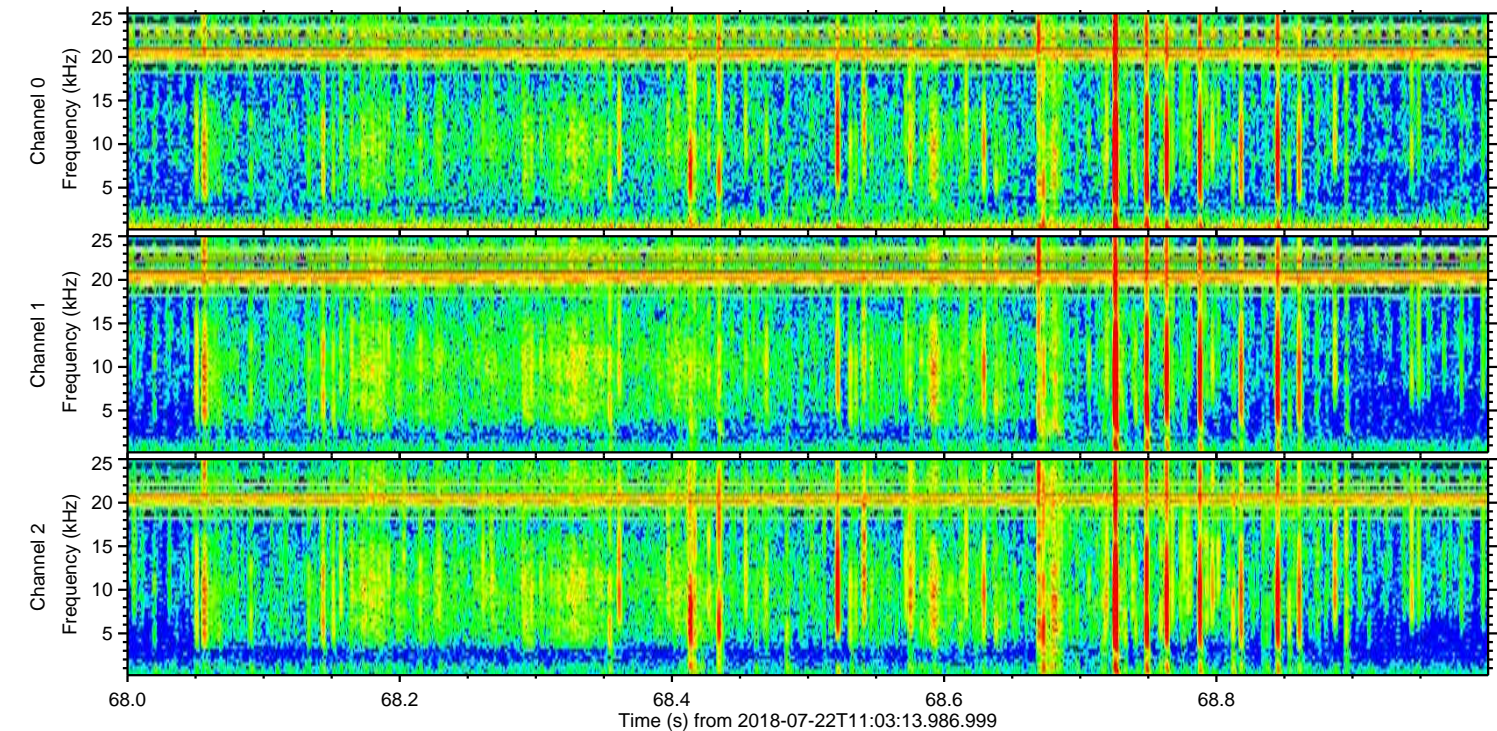
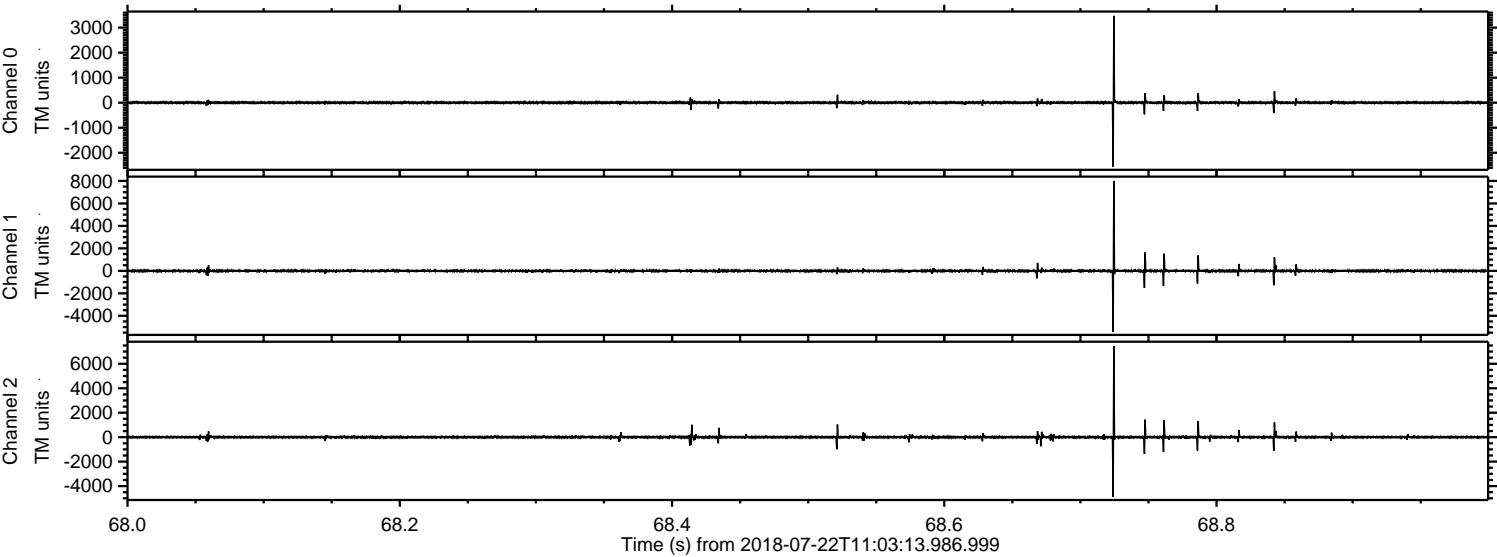
Channel 0  
mn: -2052  
mx: 2563  
 $\mu$ : 4.3  
 $\sigma$ : 32.5

Channel 1  
mn: -5122  
mx: 8162  
 $\mu$ : -3.7  
 $\sigma$ : 91.7

Channel 2  
mn: -4413  
mx: 7028  
 $\mu$ : -2.1  
 $\sigma$ : 77.0



Processed Sun Jul 22 13:11:43 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin



Power spectra

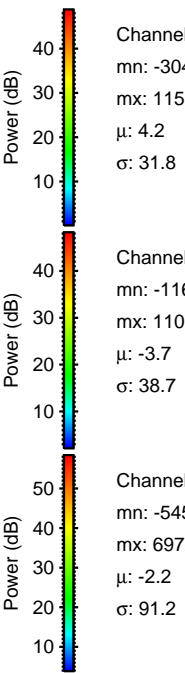
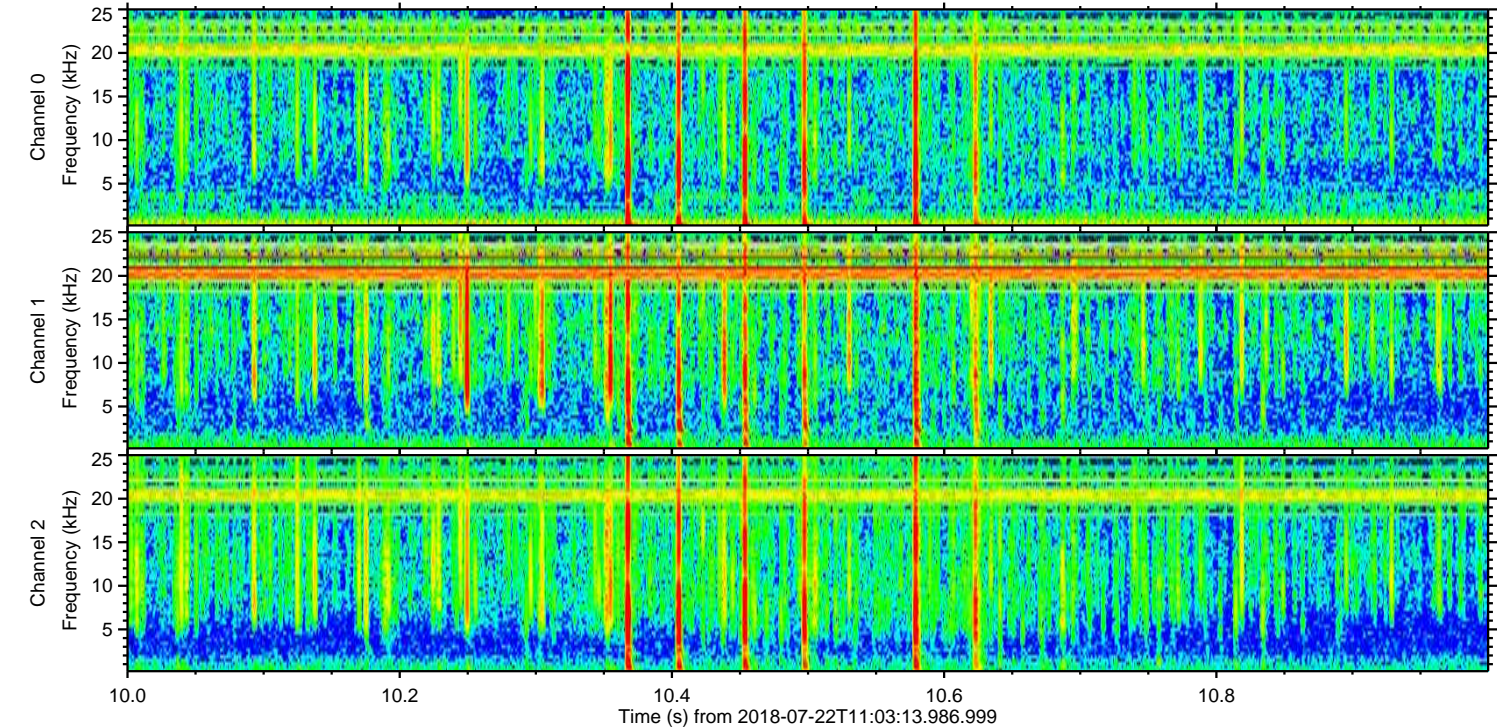
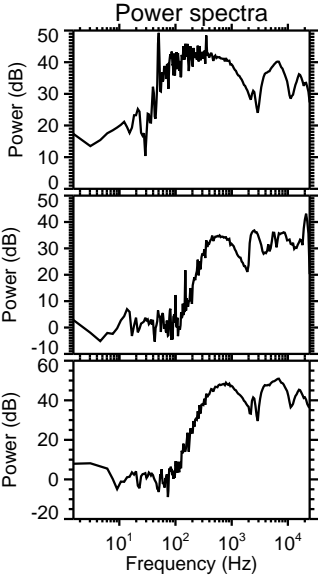
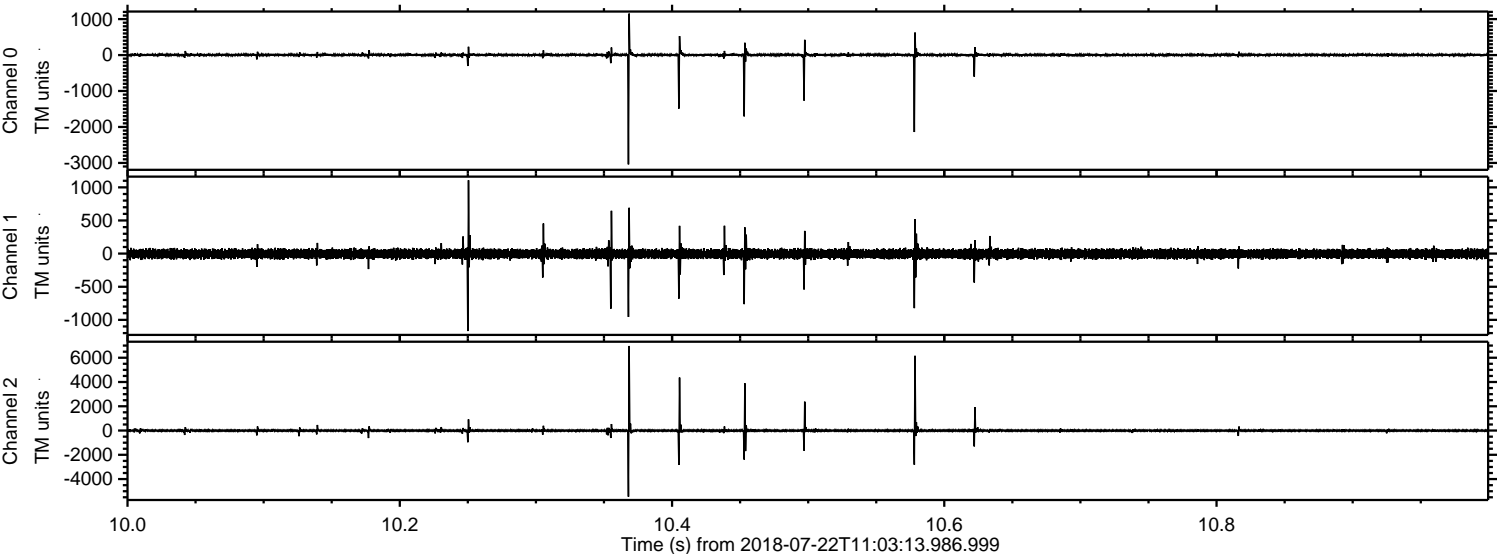
Channel 0  
mn: -2554  
mx: 3471  
 $\mu$ : 4.2  
 $\sigma$ : 28.5

Channel 1  
mn: -5429  
mx: 7987  
 $\mu$ : -3.7  
 $\sigma$ : 75.7

Channel 2  
mn: -4895  
mx: 7435  
 $\mu$ : -2.2  
 $\sigma$ : 68.4



Processed Sun Jul 22 13:11:44 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin



Channel 0  
mn: -3040  
mx: 1153  
 $\mu$ : 4.2  
 $\sigma$ : 31.8

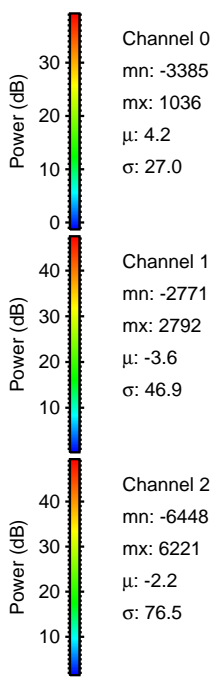
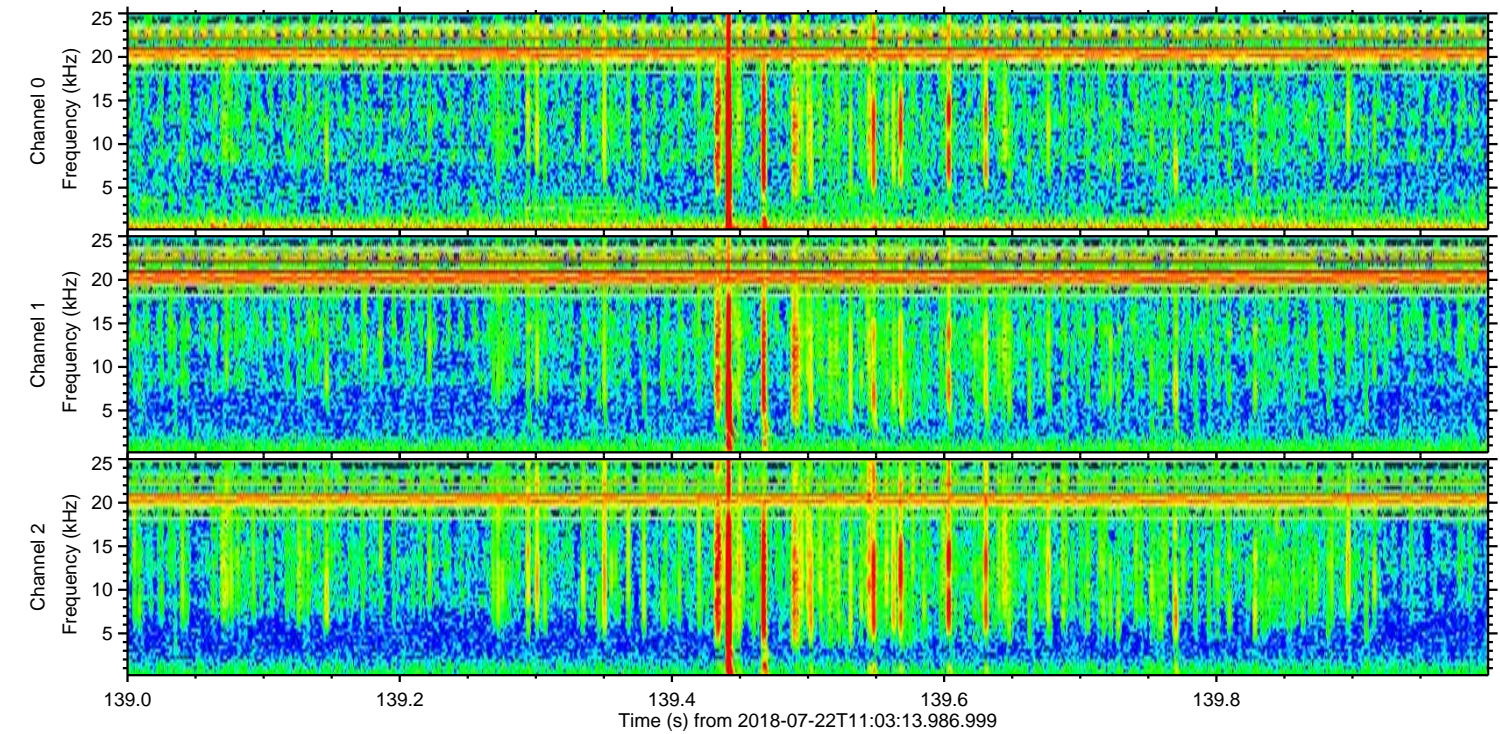
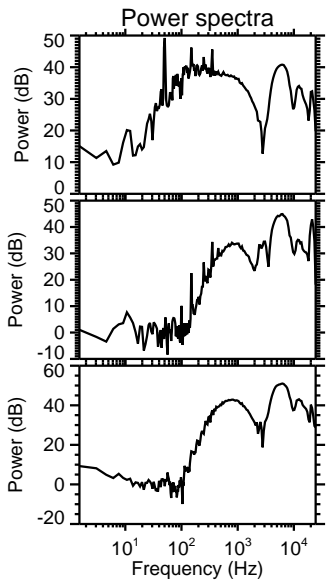
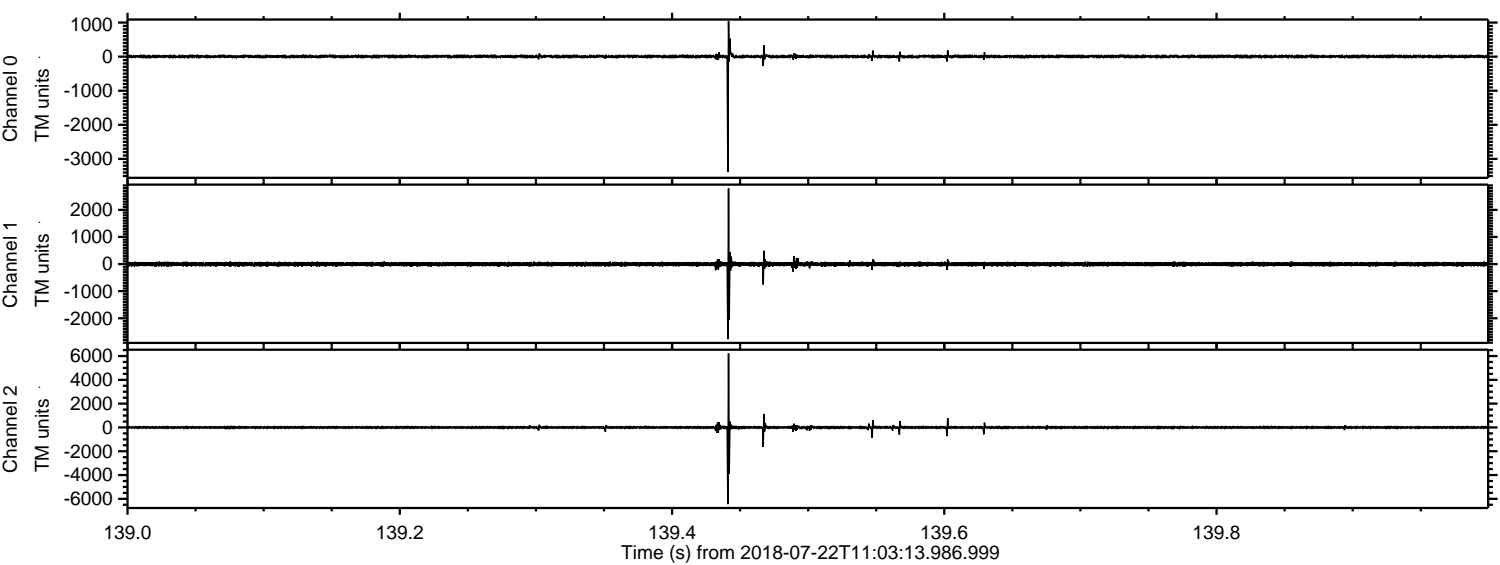
Channel 1  
mn: -1169  
mx: 1107  
 $\mu$ : -3.7  
 $\sigma$ : 38.7

Channel 2  
mn: -5450  
mx: 6972  
 $\mu$ : -2.2  
 $\sigma$ : 91.2



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-07-22T11:03:13.986.999. Part 140/147

Processed Sun Jul 22 13:11:44 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin



Channel 0  
mn: -3385  
mx: 1036  
 $\mu$ : 4.2  
 $\sigma$ : 27.0

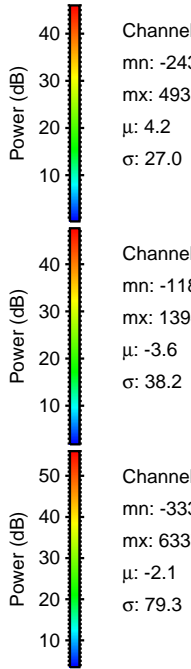
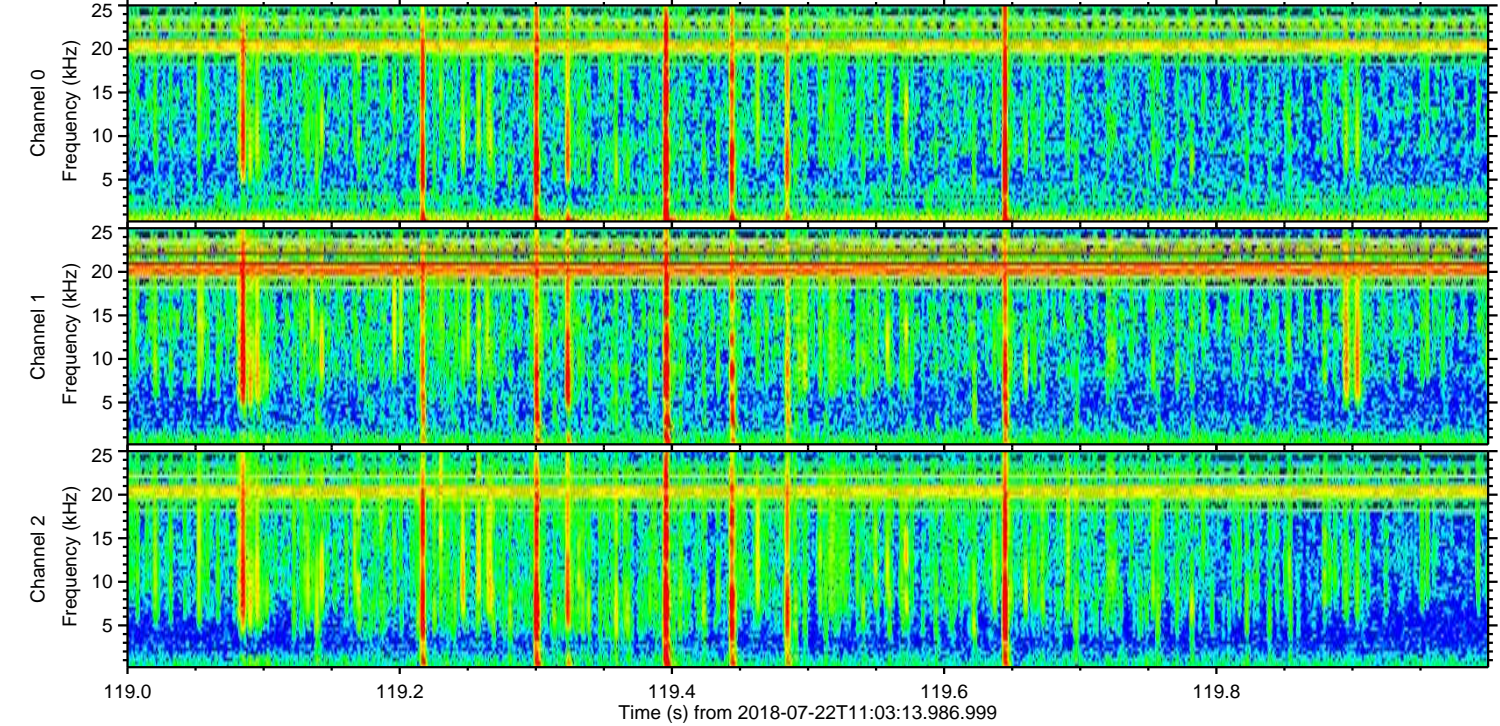
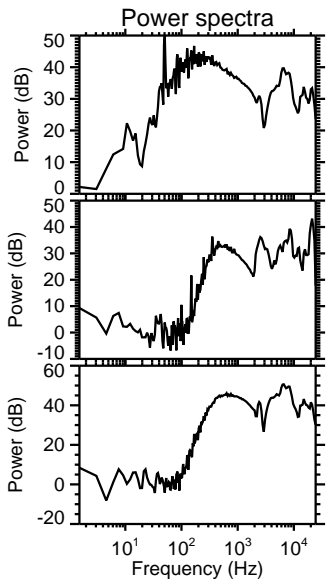
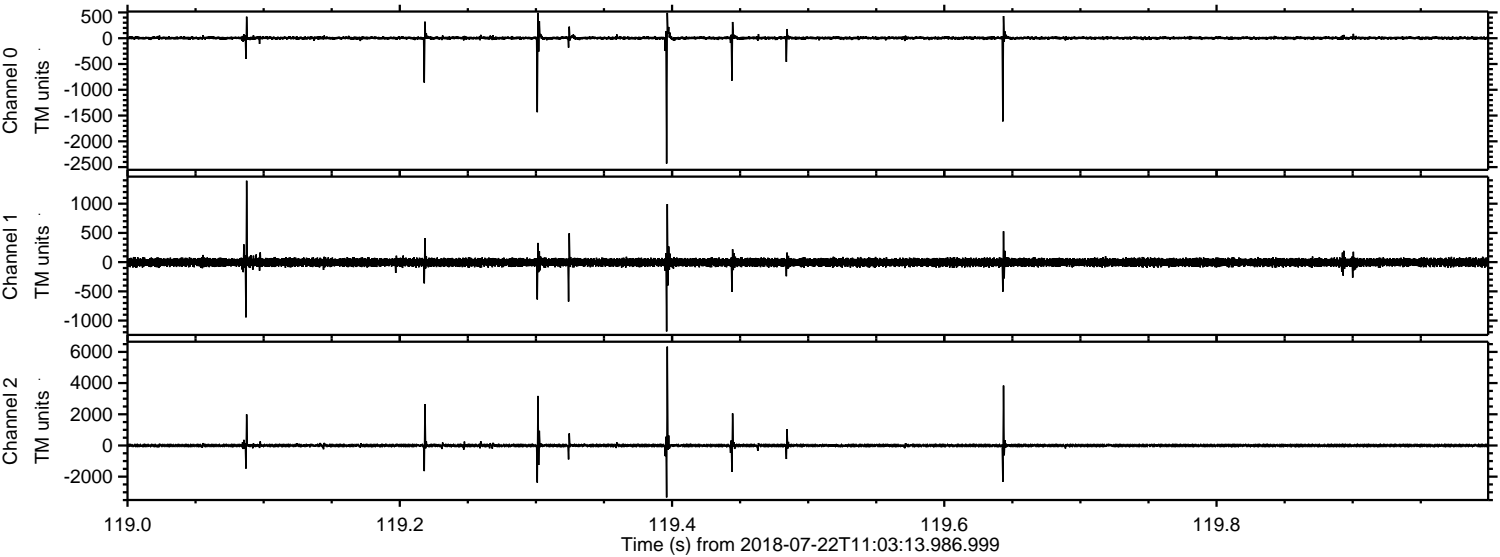
Channel 1  
mn: -2771  
mx: 2792  
 $\mu$ : -3.6  
 $\sigma$ : 46.9

Channel 2  
mn: -6448  
mx: 6221  
 $\mu$ : -2.2  
 $\sigma$ : 76.5



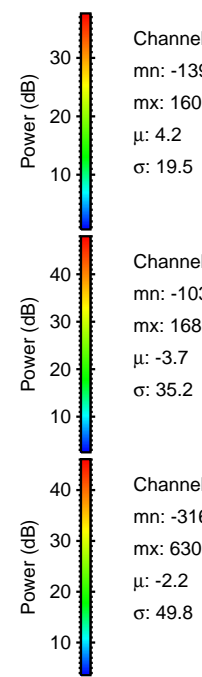
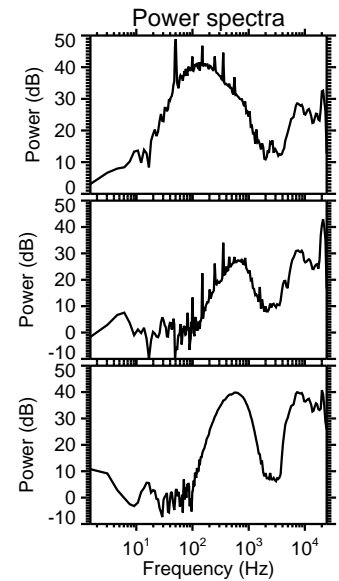
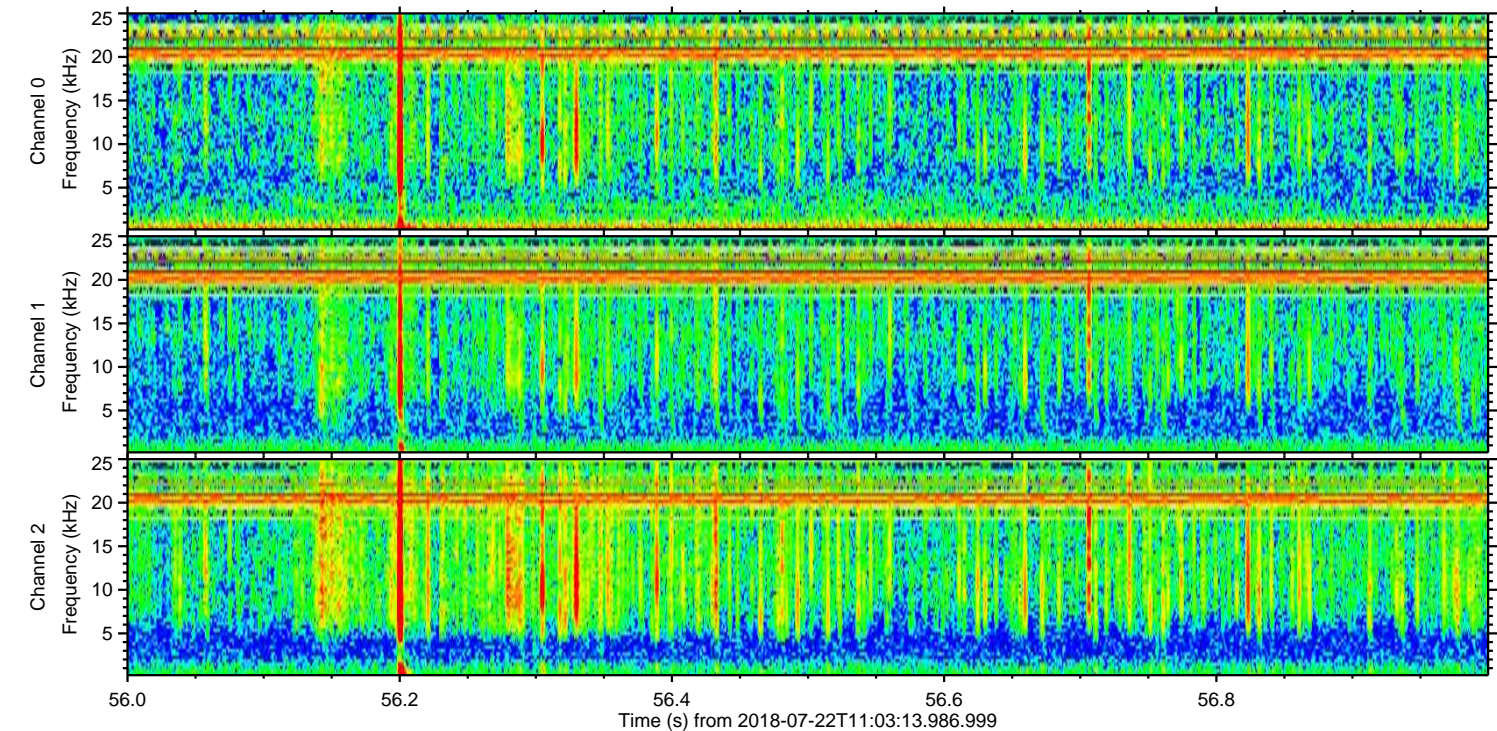
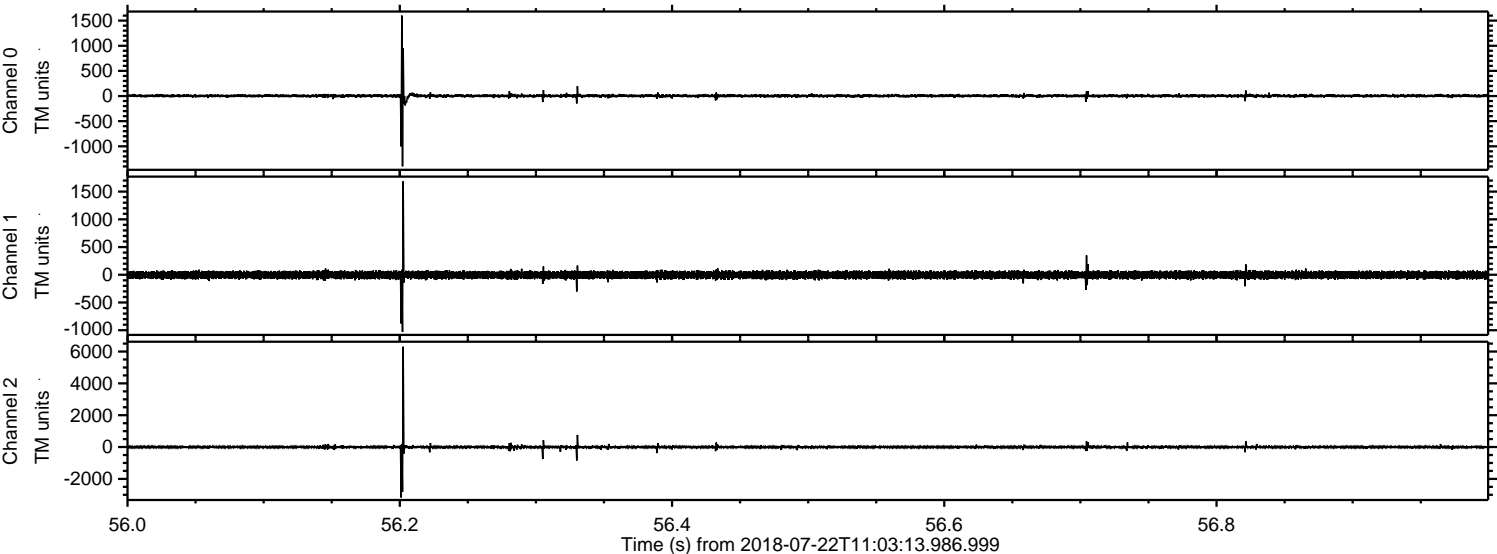
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-07-22T11:03:13.986.999. Part 120/147

Processed Sun Jul 22 13:11:45 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin





Processed Sun Jul 22 13:11:45 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin



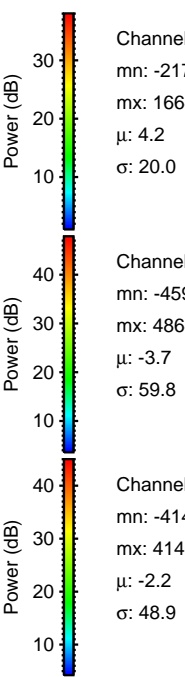
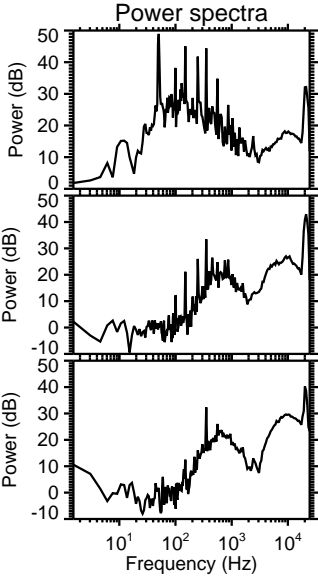
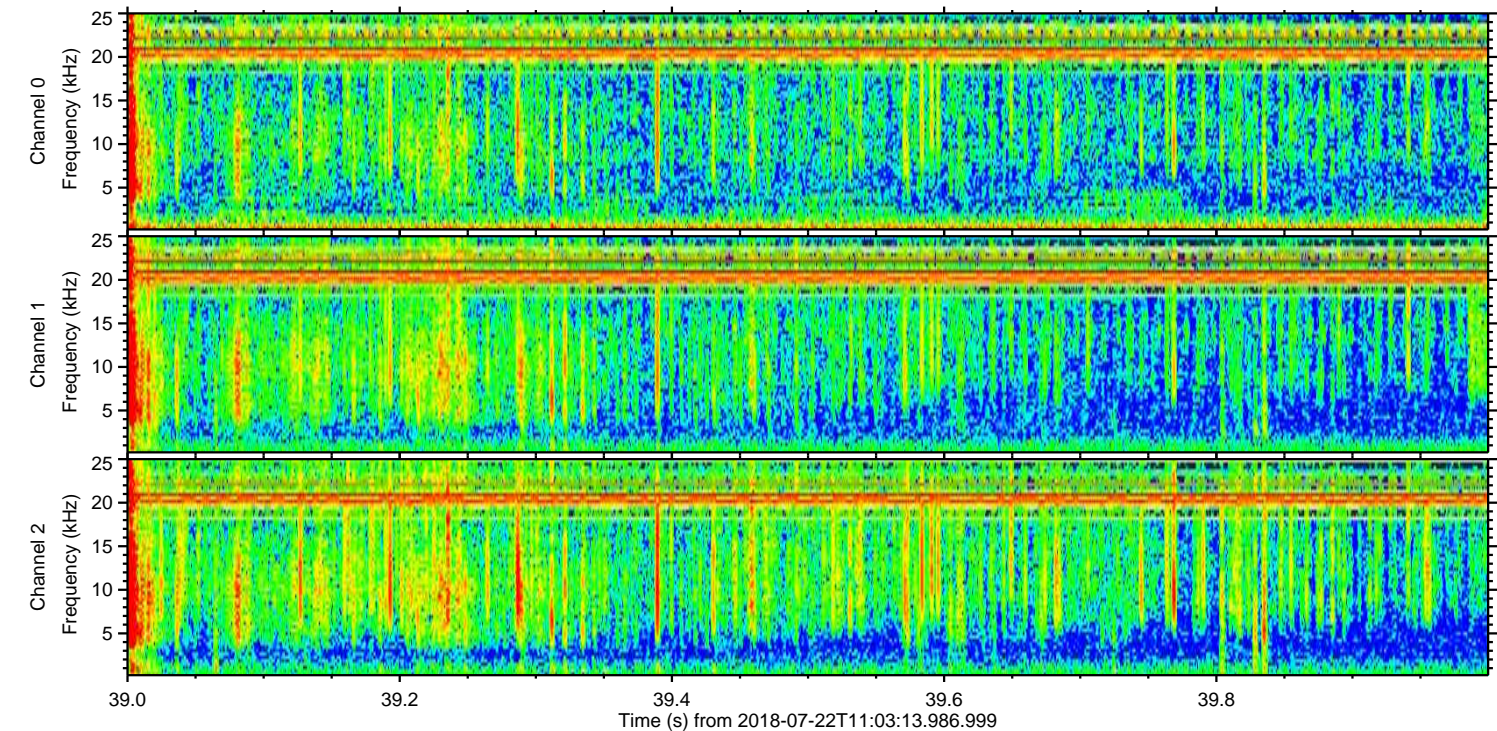
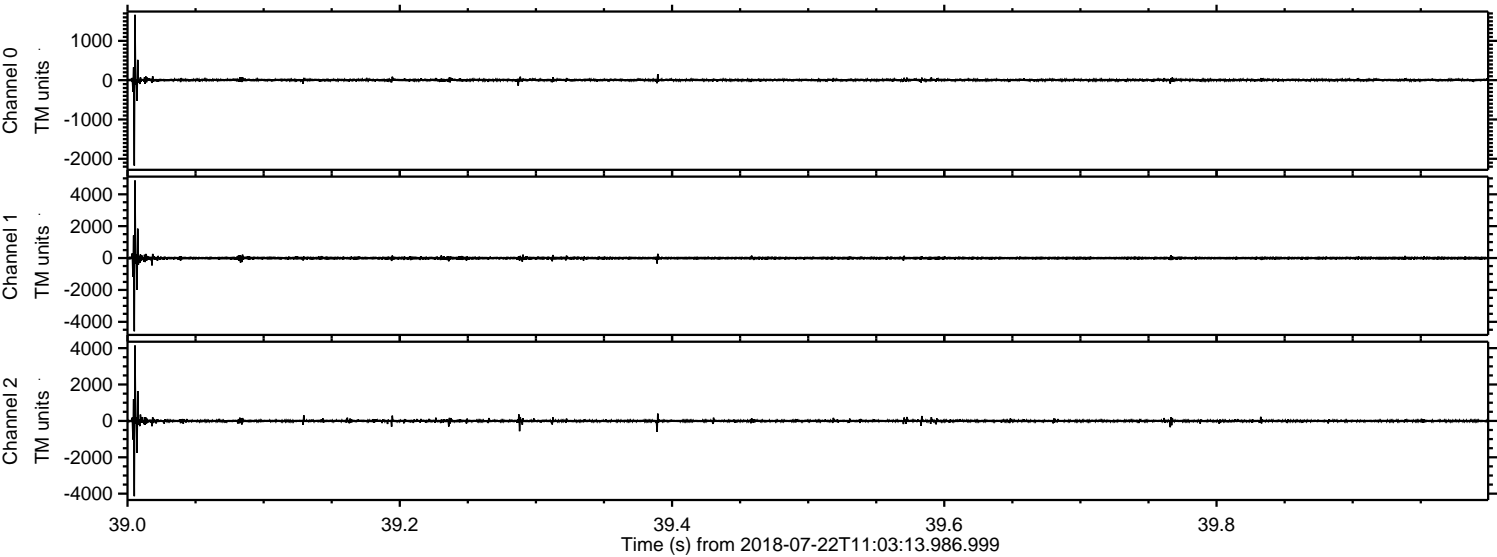
Channel 0  
mn: -1398  
mx: 1601  
 $\mu$ : 4.2  
 $\sigma$ : 19.5

Channel 1  
mn: -1033  
mx: 1686  
 $\mu$ : -3.7  
 $\sigma$ : 35.2

Channel 2  
mn: -3169  
mx: 6303  
 $\mu$ : -2.2  
 $\sigma$ : 49.8



Processed Sun Jul 22 13:11:46 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin



Channel 0  
mn: -2172  
mx: 1664  
 $\mu$ : 4.2  
 $\sigma$ : 20.0

Channel 1  
mn: -4592  
mx: 4864  
 $\mu$ : -3.7  
 $\sigma$ : 59.8

Channel 2  
mn: -4140  
mx: 4146  
 $\mu$ : -2.2  
 $\sigma$ : 48.9



Processed Sun Jul 22 13:11:47 2018 by ELM ver.2012-10-06 from 001\_\_elm20180722\_110312\_\_dat00.bin

