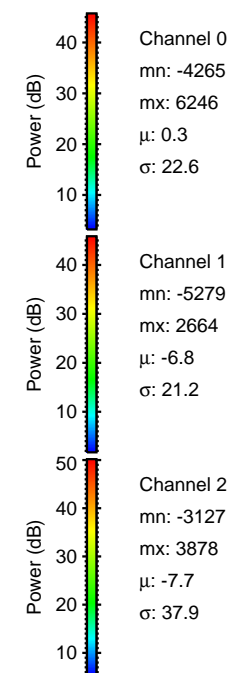
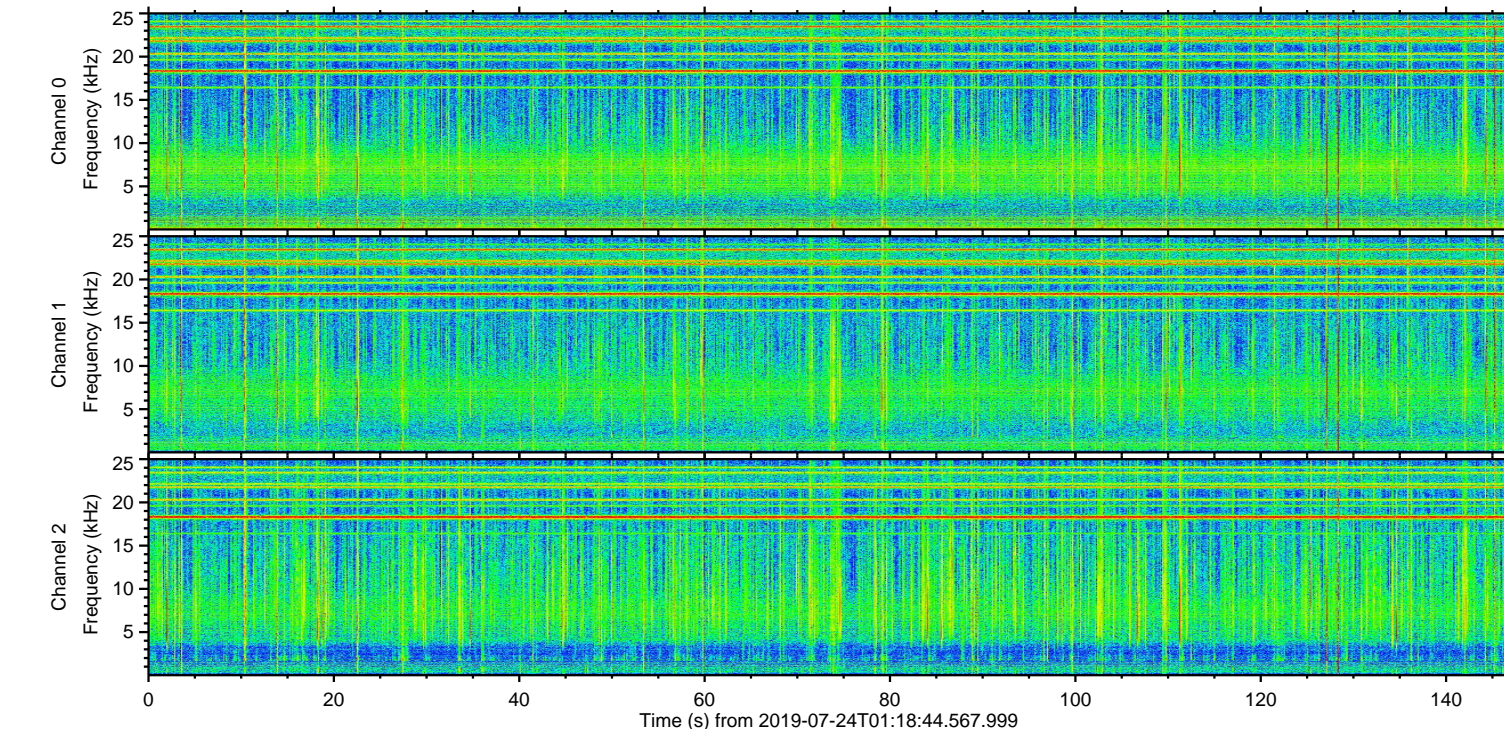
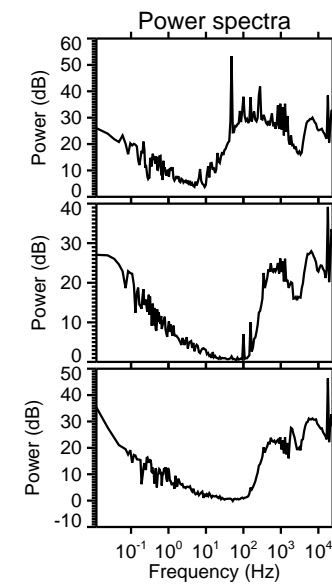
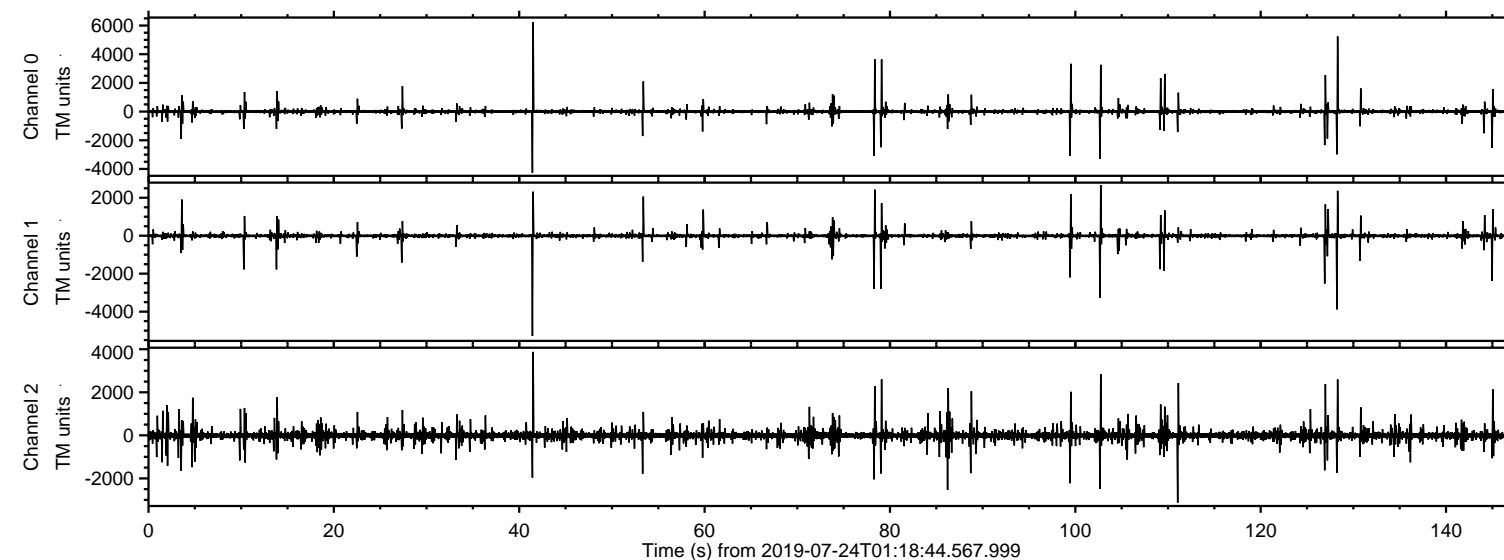


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999.

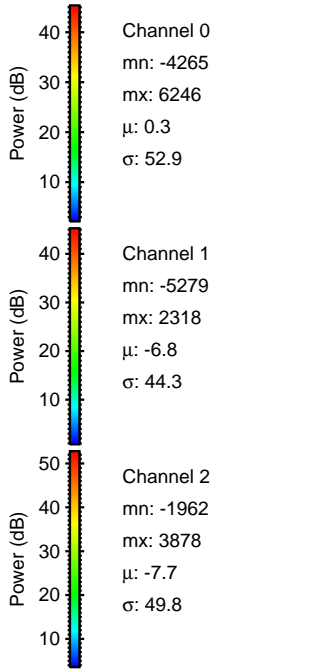
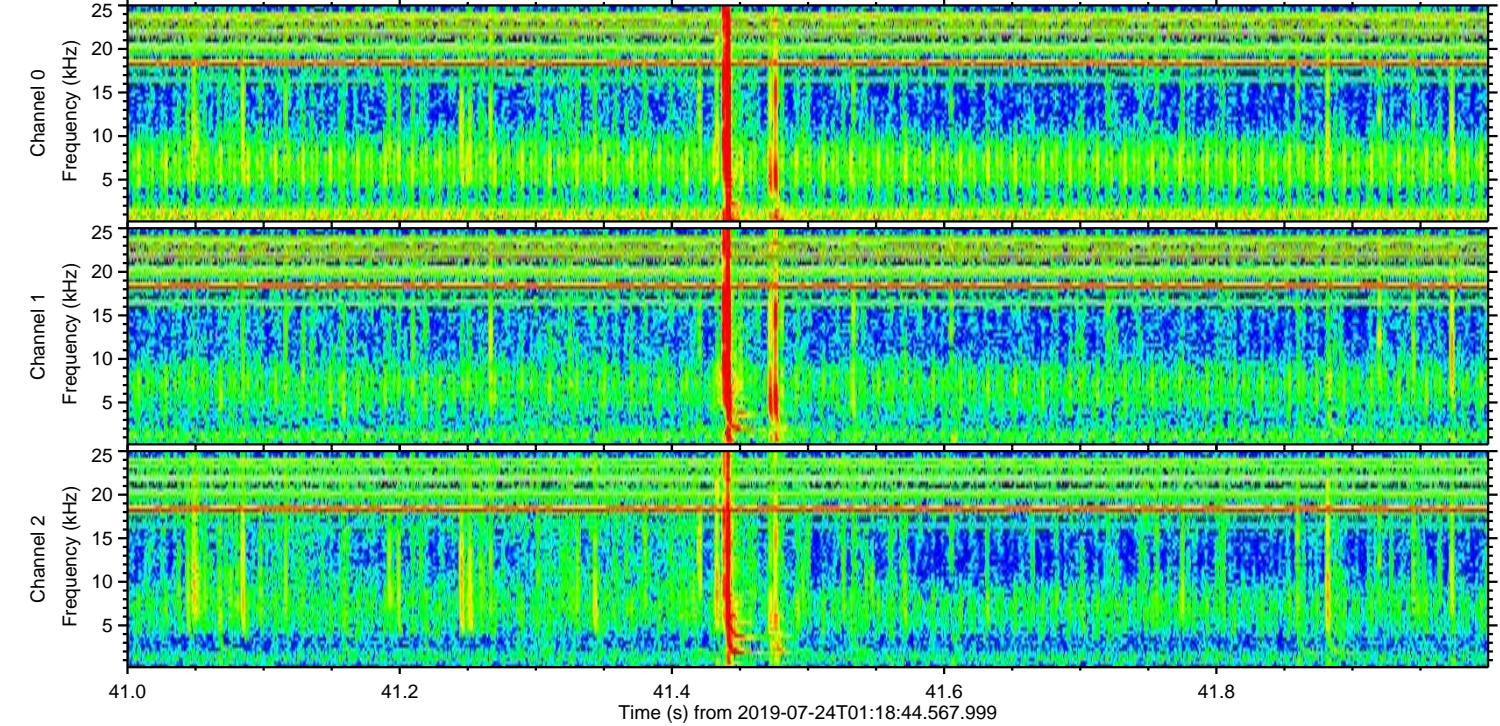
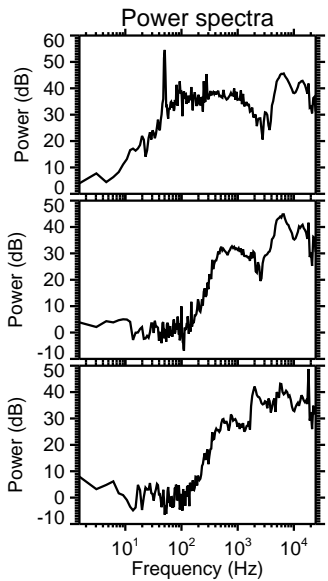
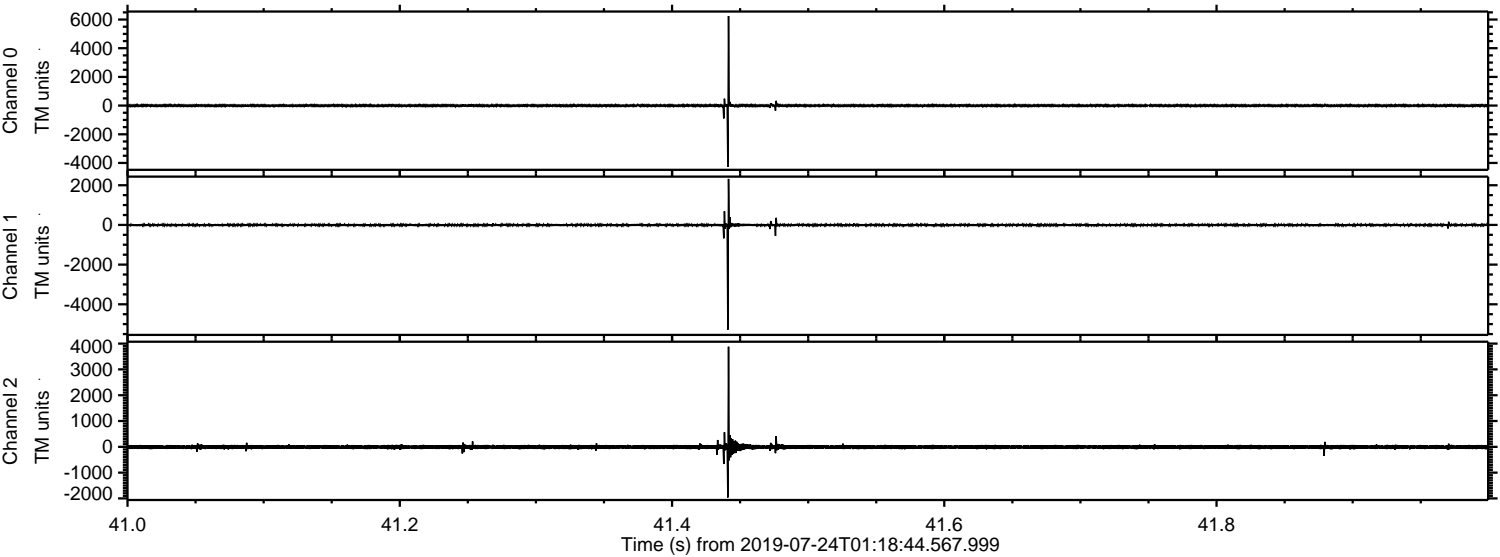
Processed Wed Jul 24 03:26:21 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 42/147

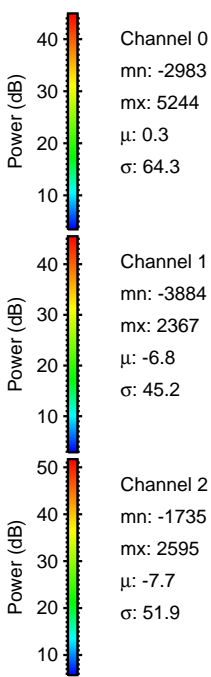
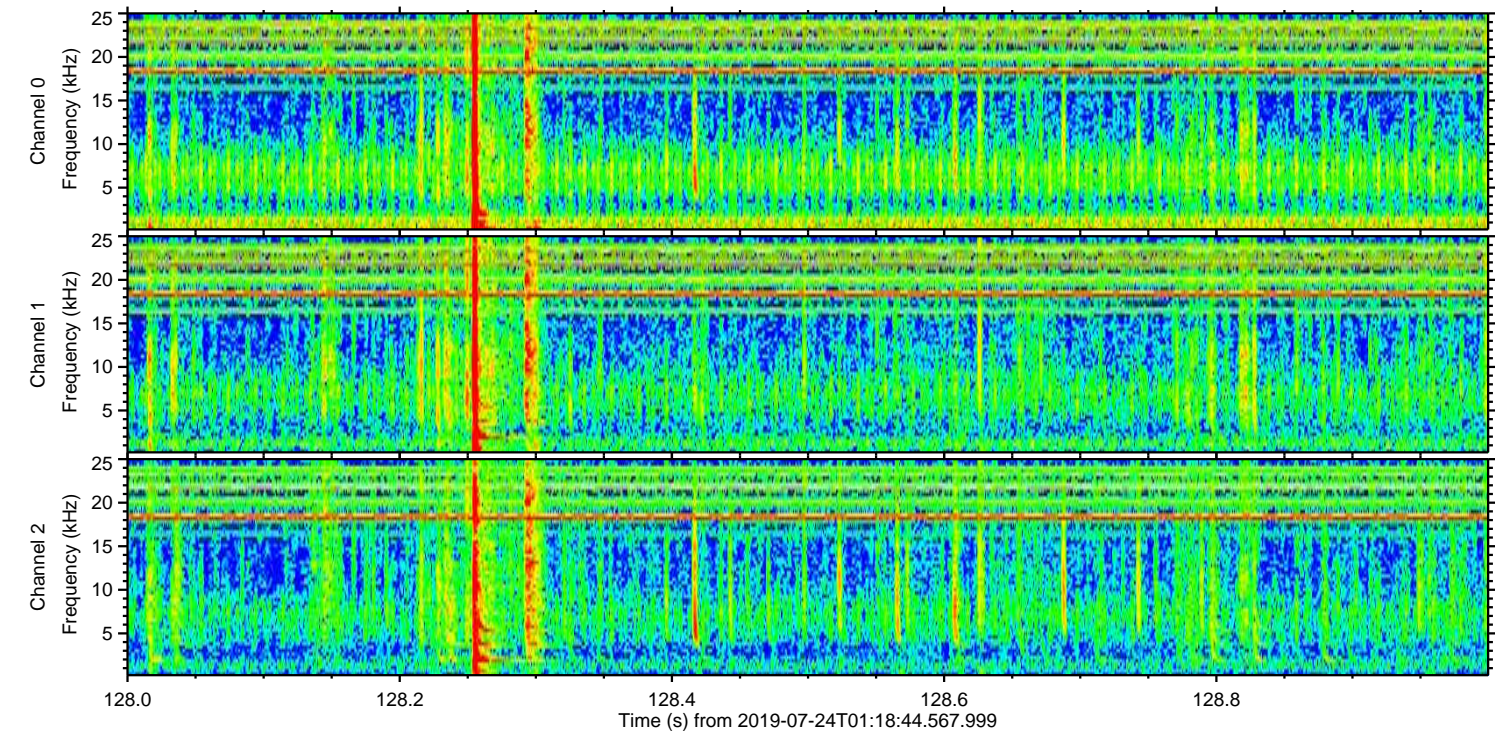
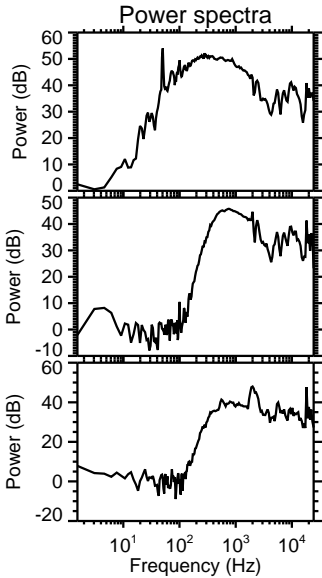
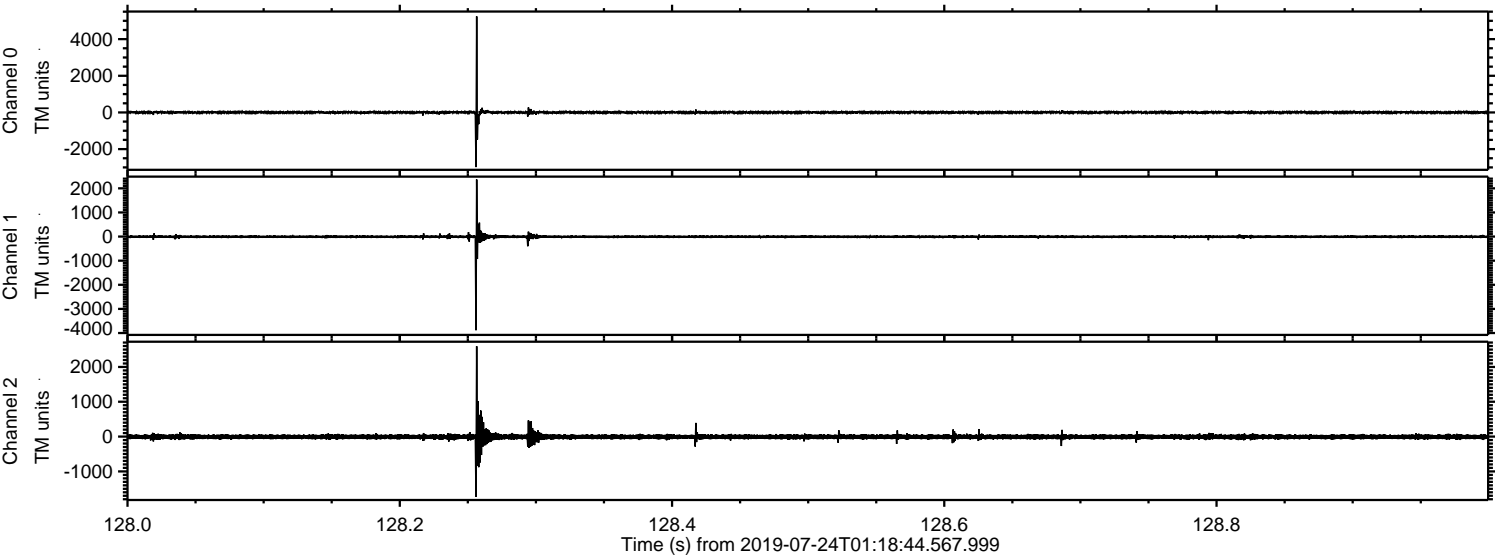
Processed Wed Jul 24 03:26:26 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 129/147

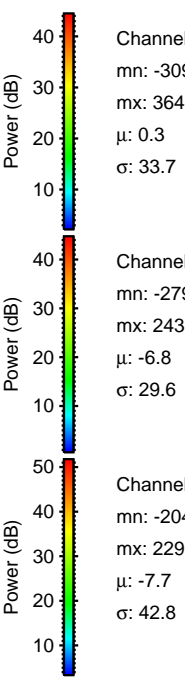
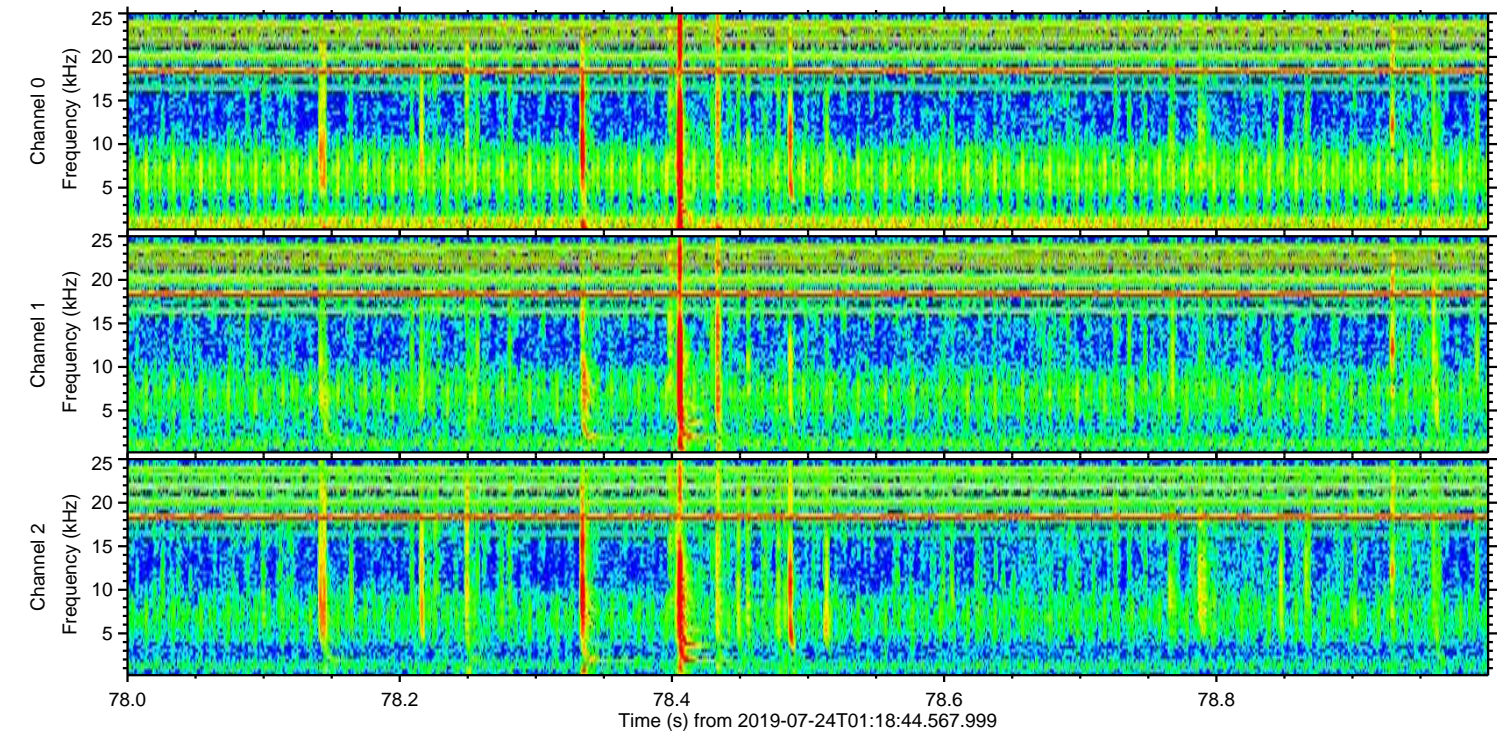
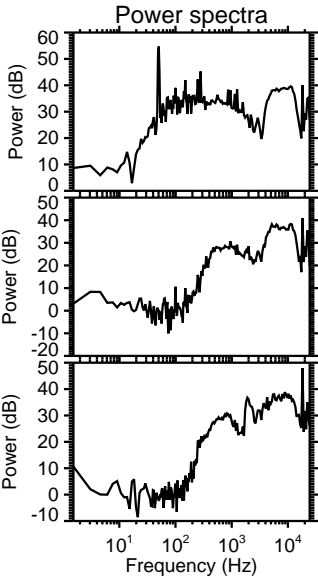
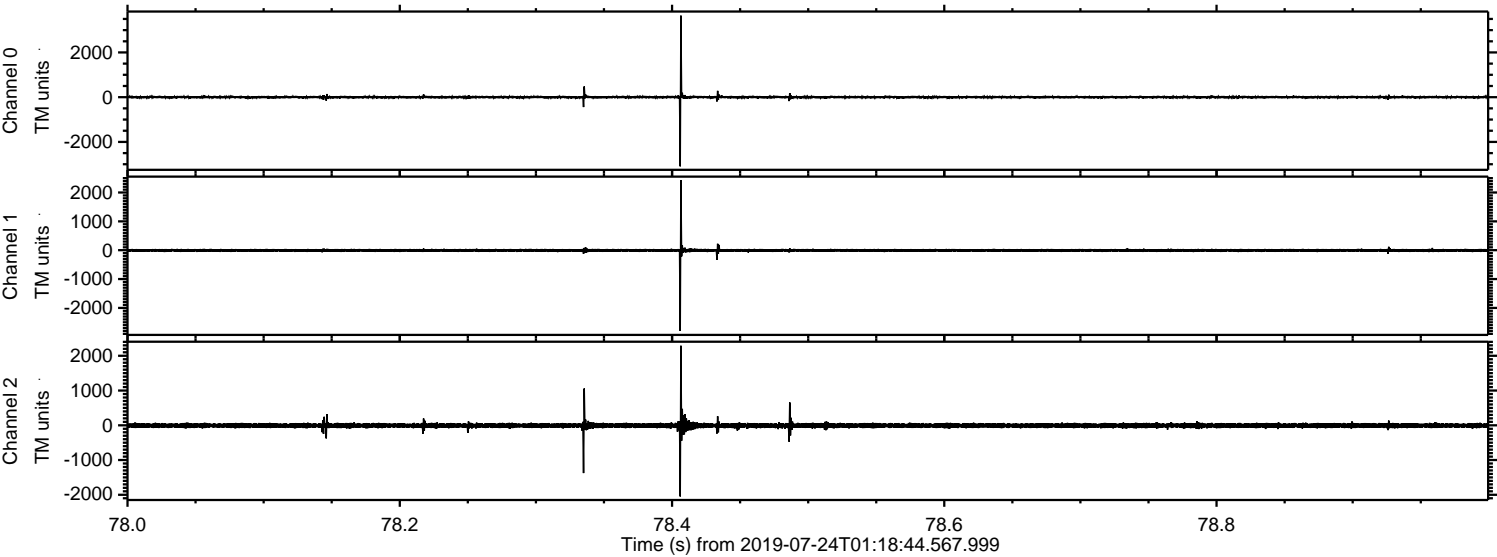
Processed Wed Jul 24 03:26:27 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 79/147

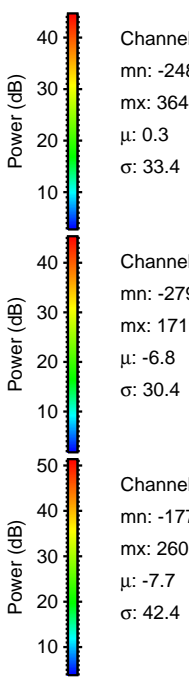
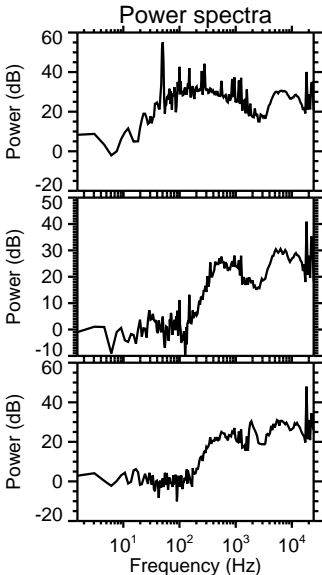
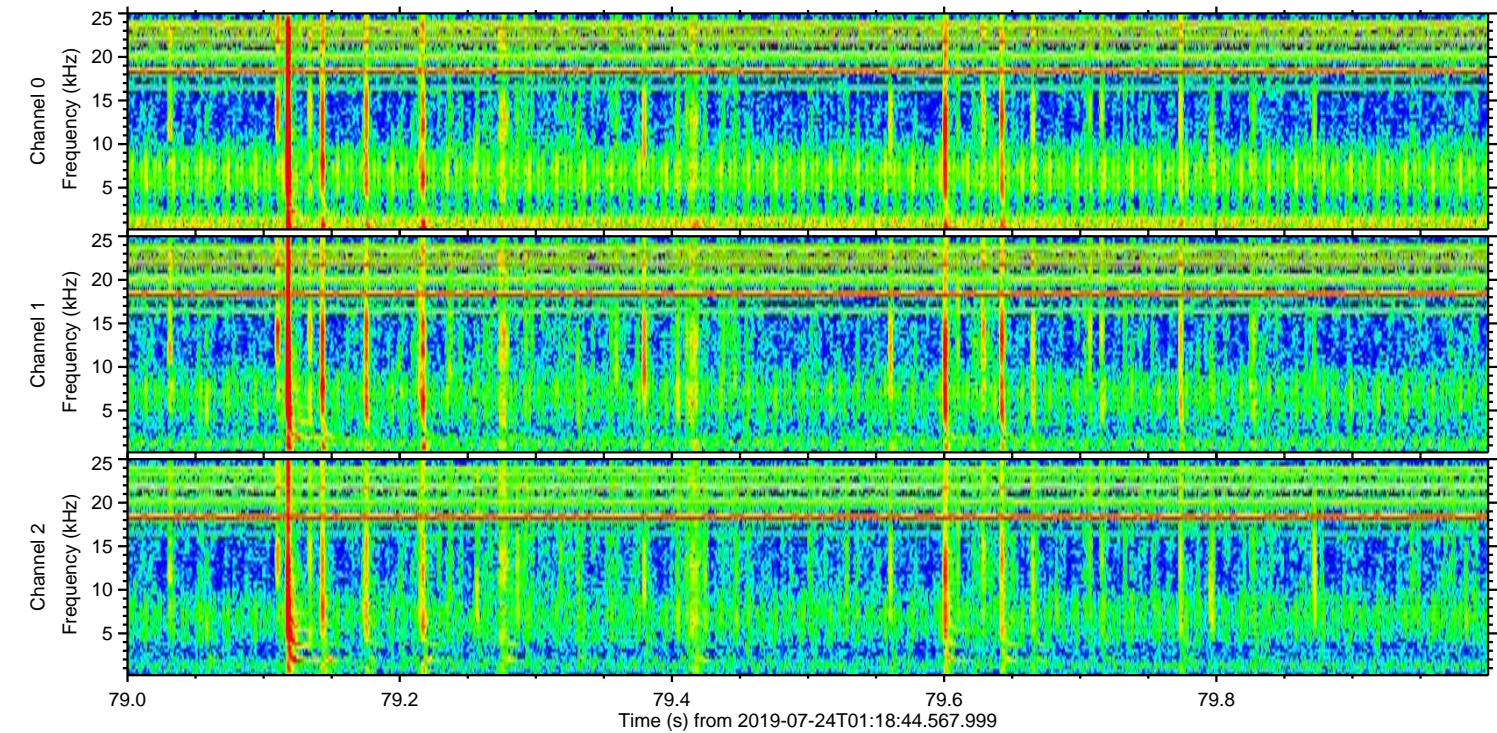
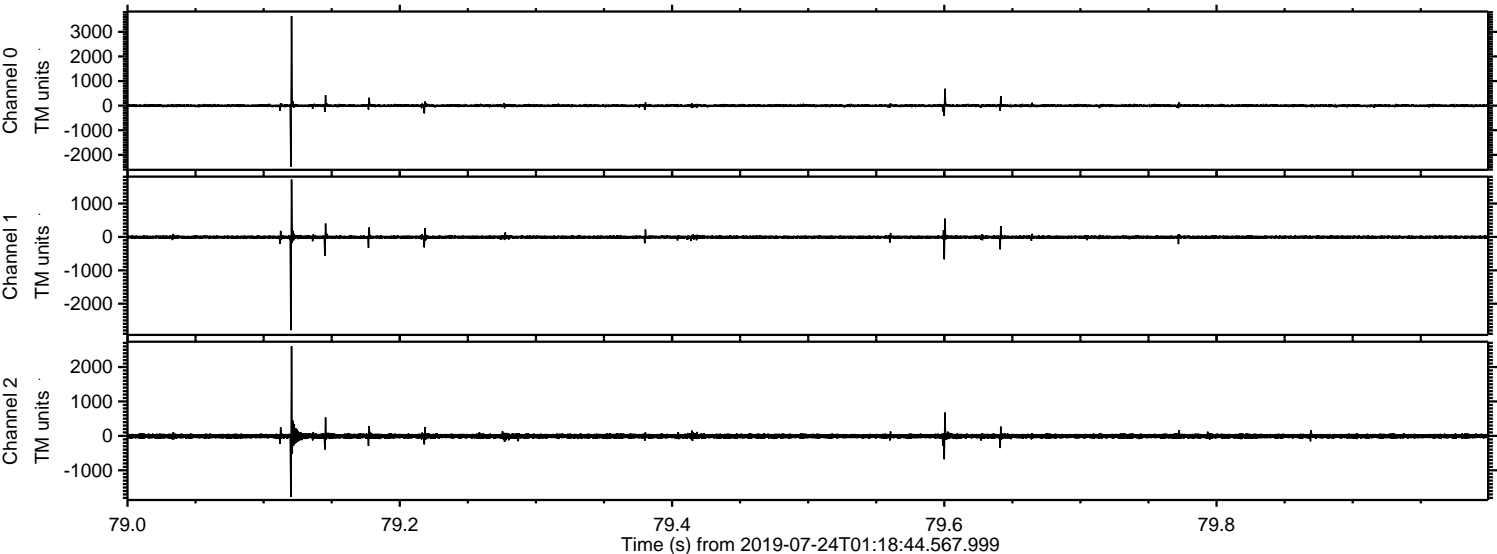
Processed Wed Jul 24 03:26:28 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 80/147

Processed Wed Jul 24 03:26:28 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin



Channel 0  
mn: -2485  
mx: 3644  
 $\mu$ : 0.3  
 $\sigma$ : 33.4

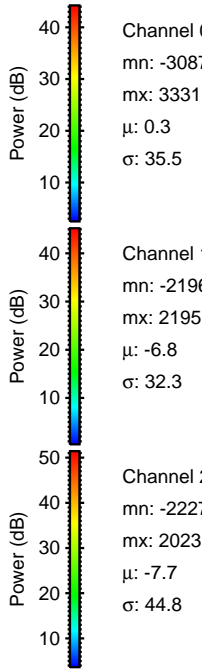
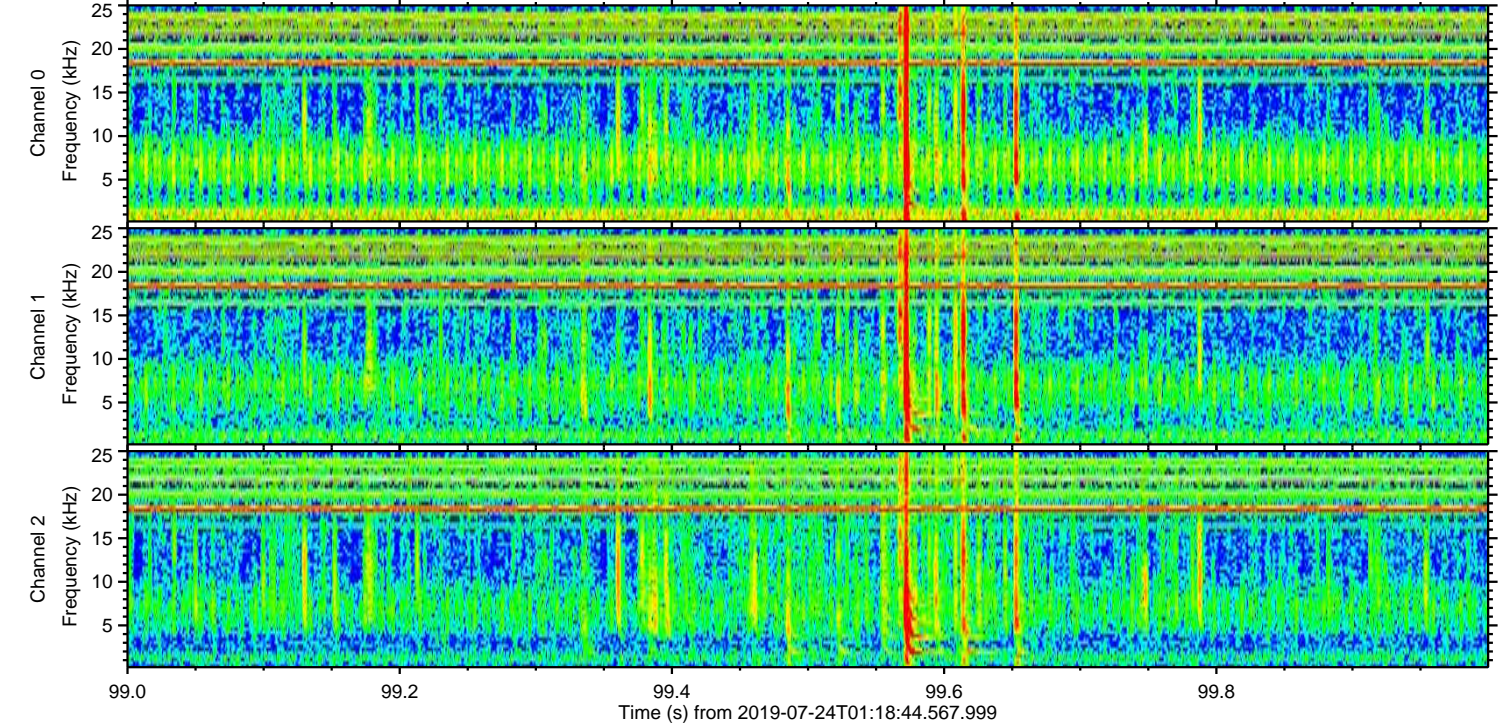
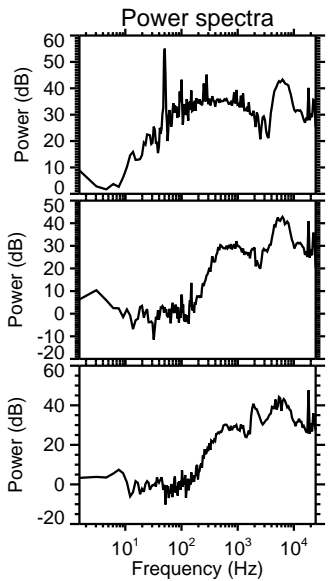
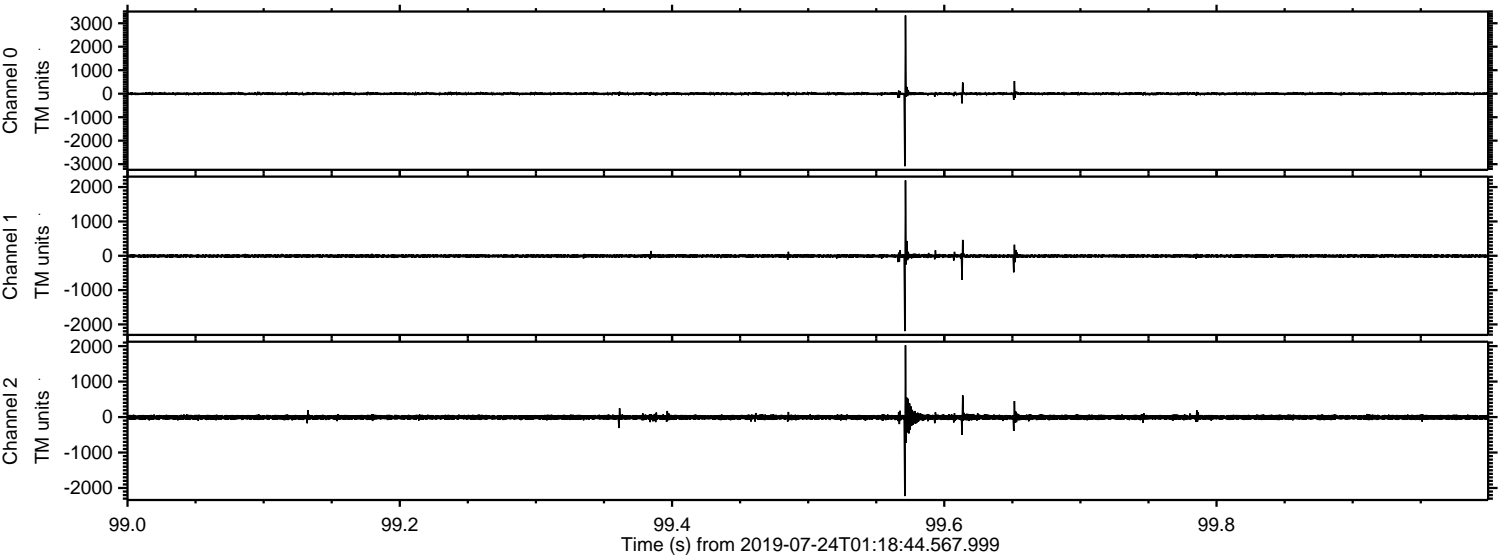
Channel 1  
mn: -2794  
mx: 1719  
 $\mu$ : -6.8  
 $\sigma$ : 30.4

Channel 2  
mn: -1773  
mx: 2605  
 $\mu$ : -7.7  
 $\sigma$ : 42.4



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 100/147

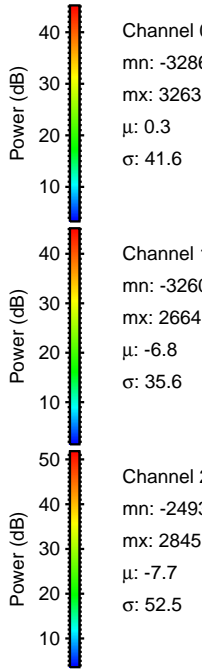
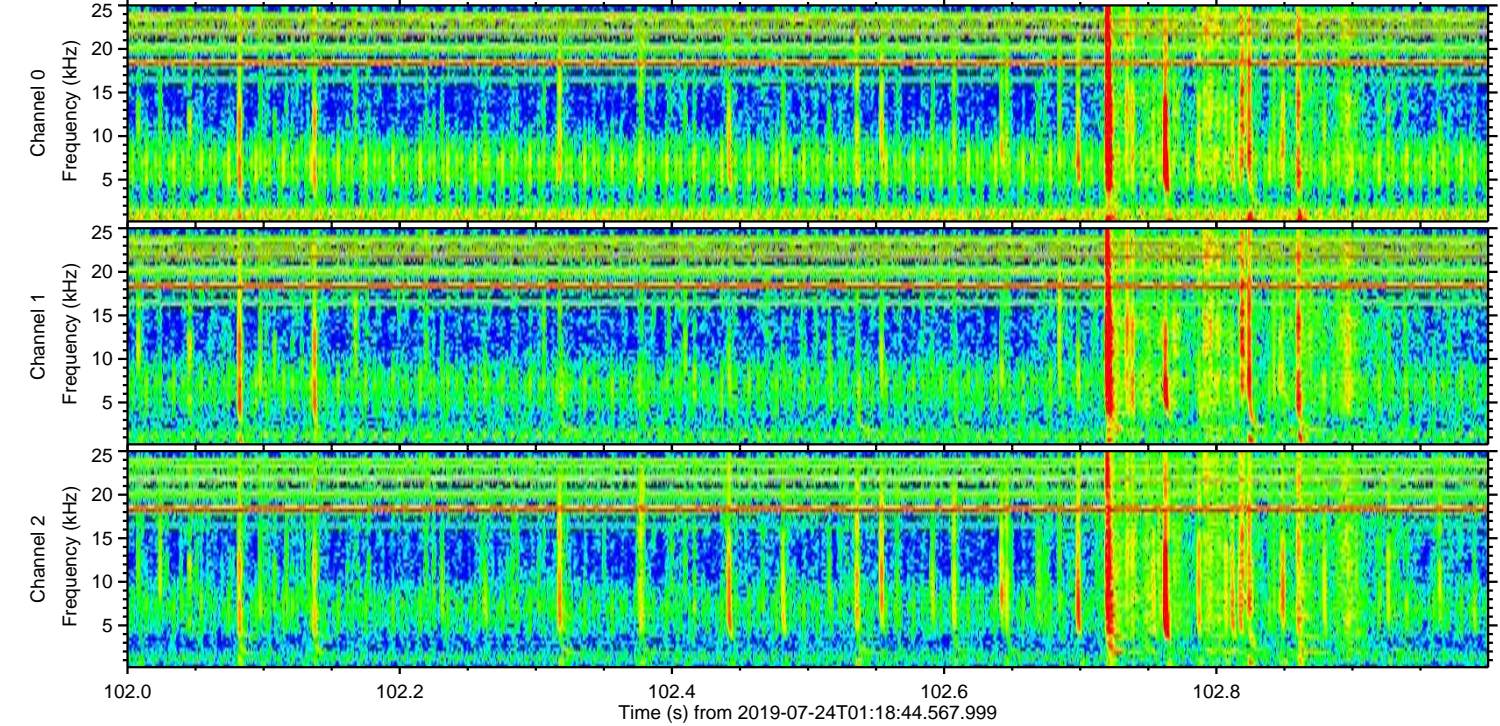
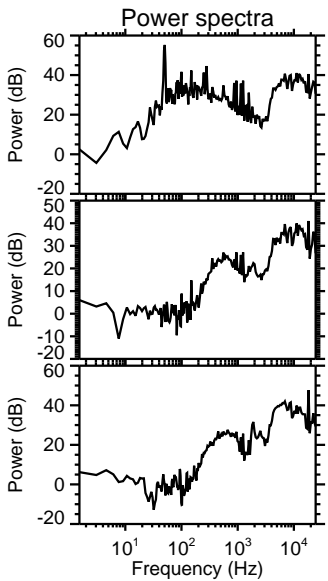
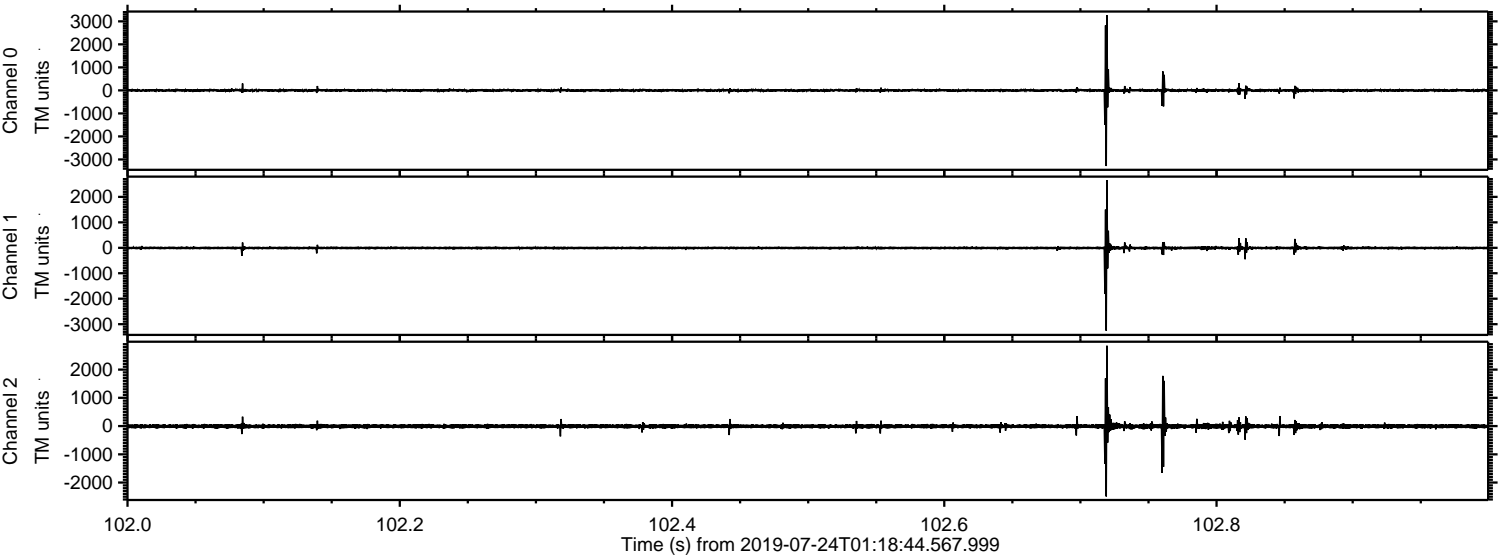
Processed Wed Jul 24 03:26:29 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 103/147

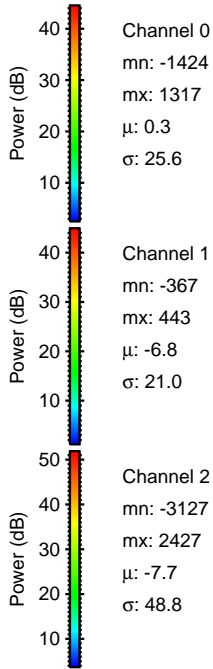
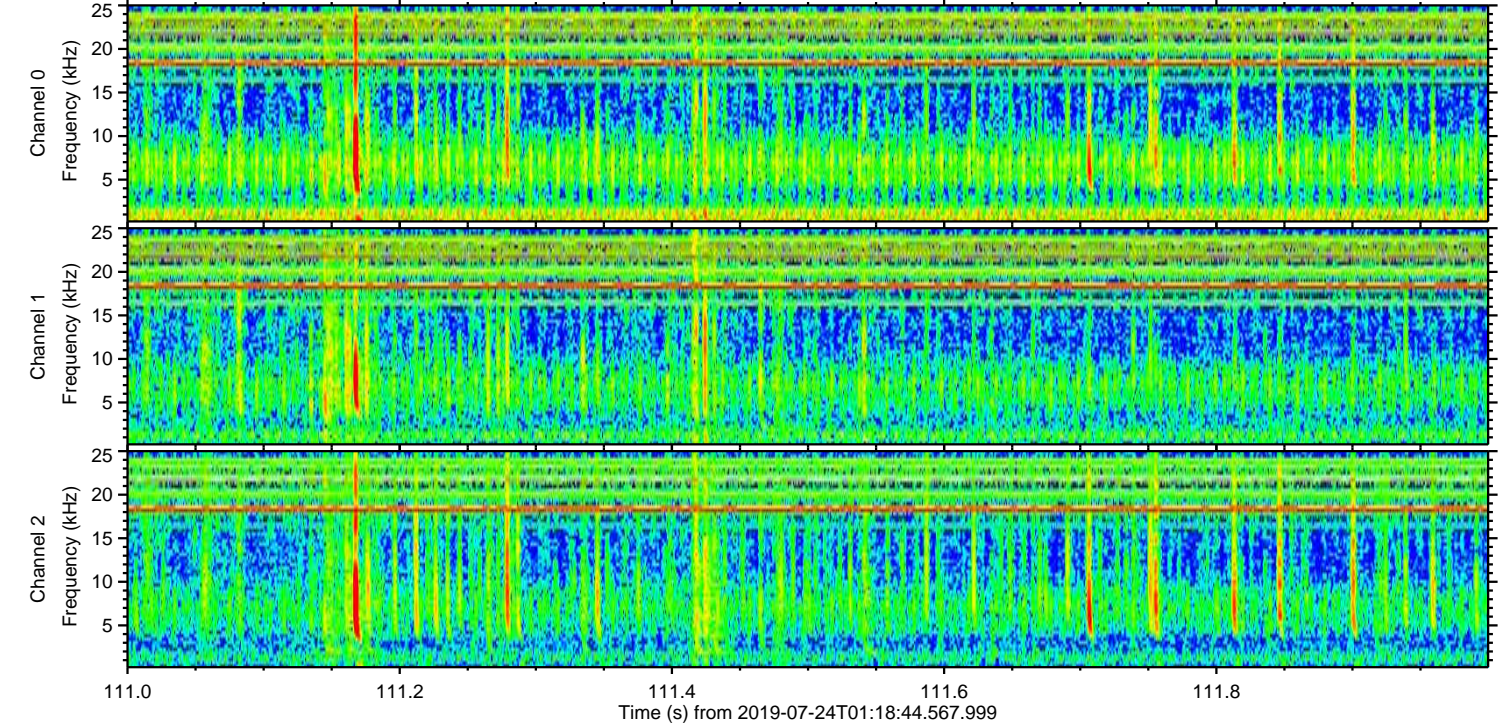
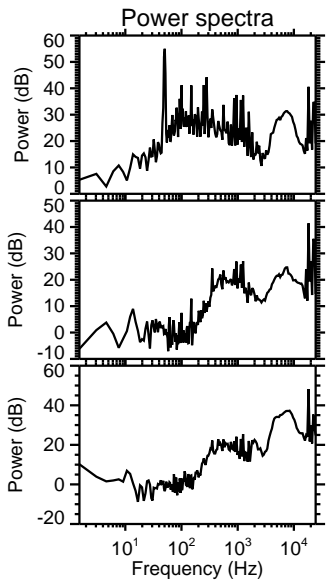
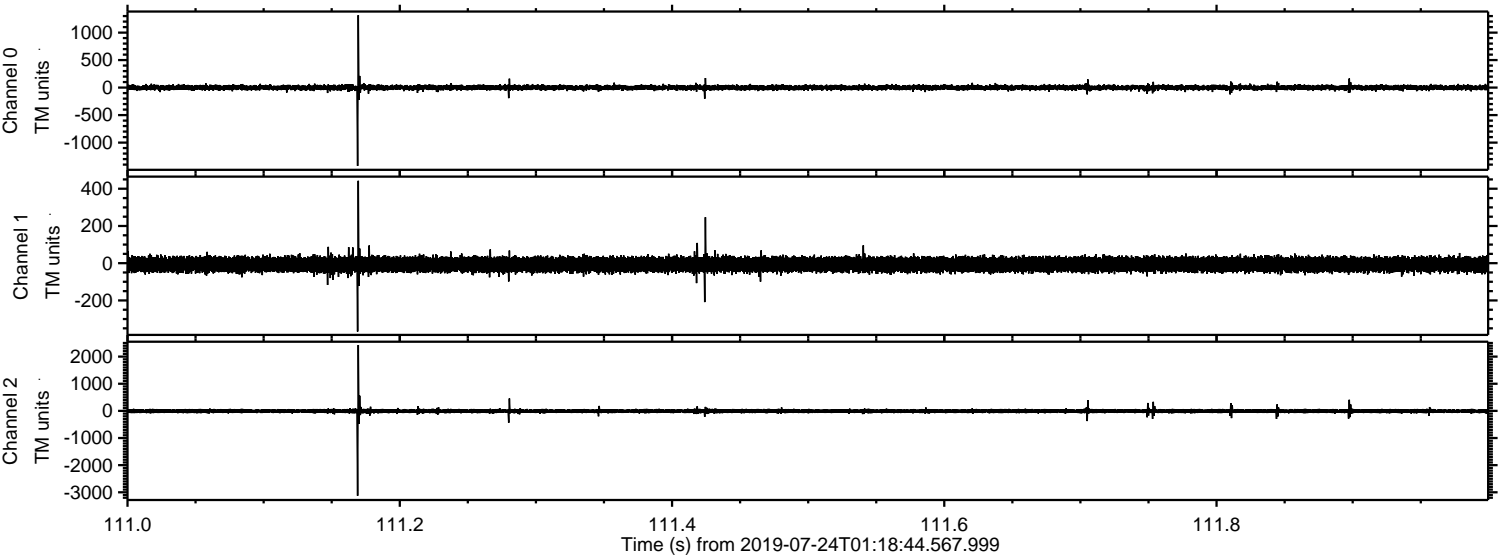
Processed Wed Jul 24 03:26:30 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 112/147

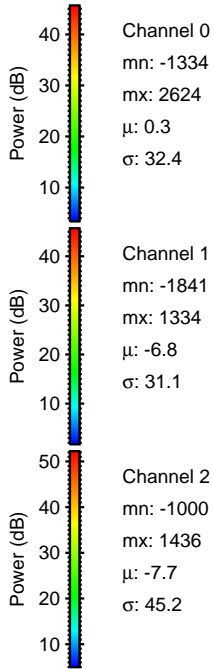
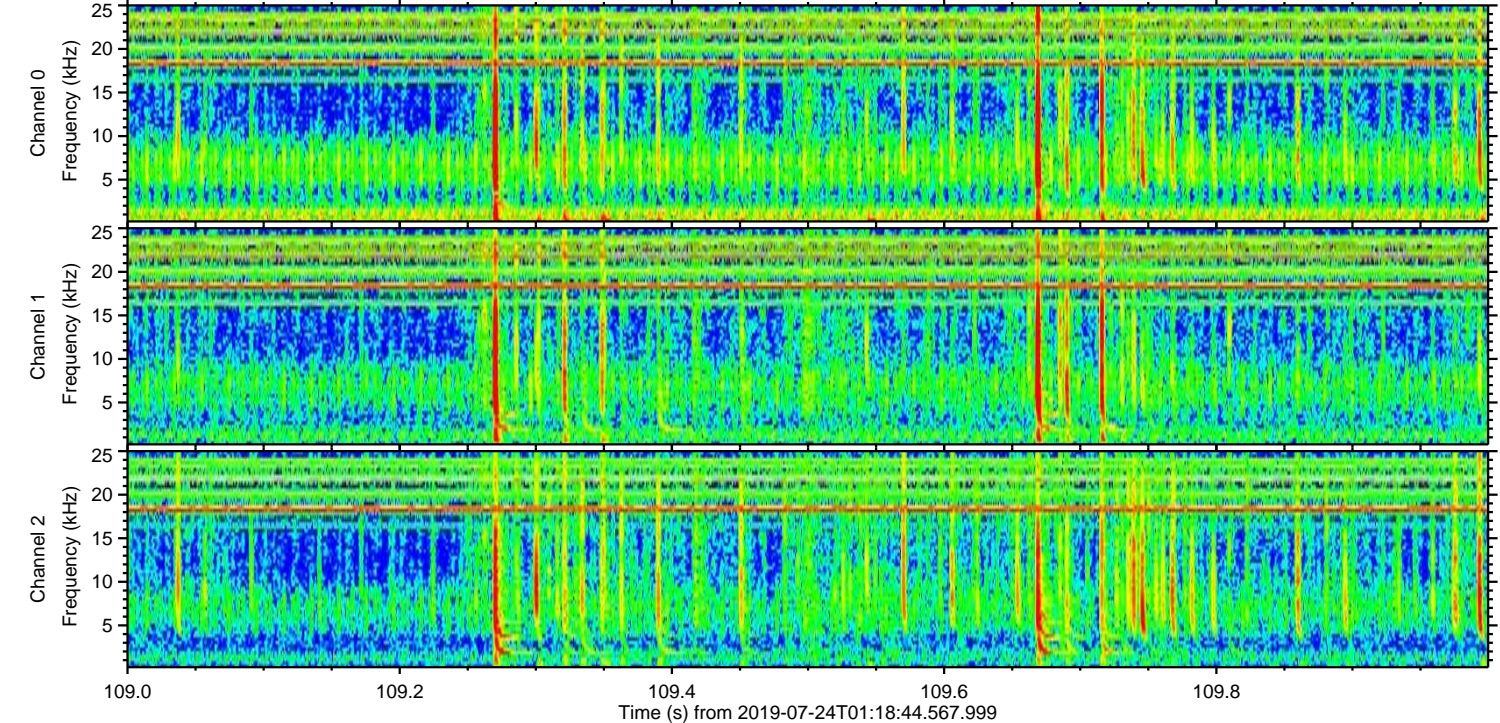
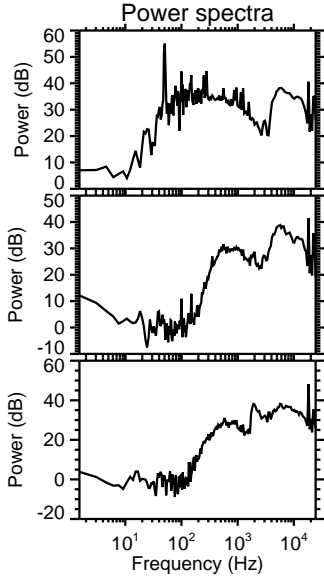
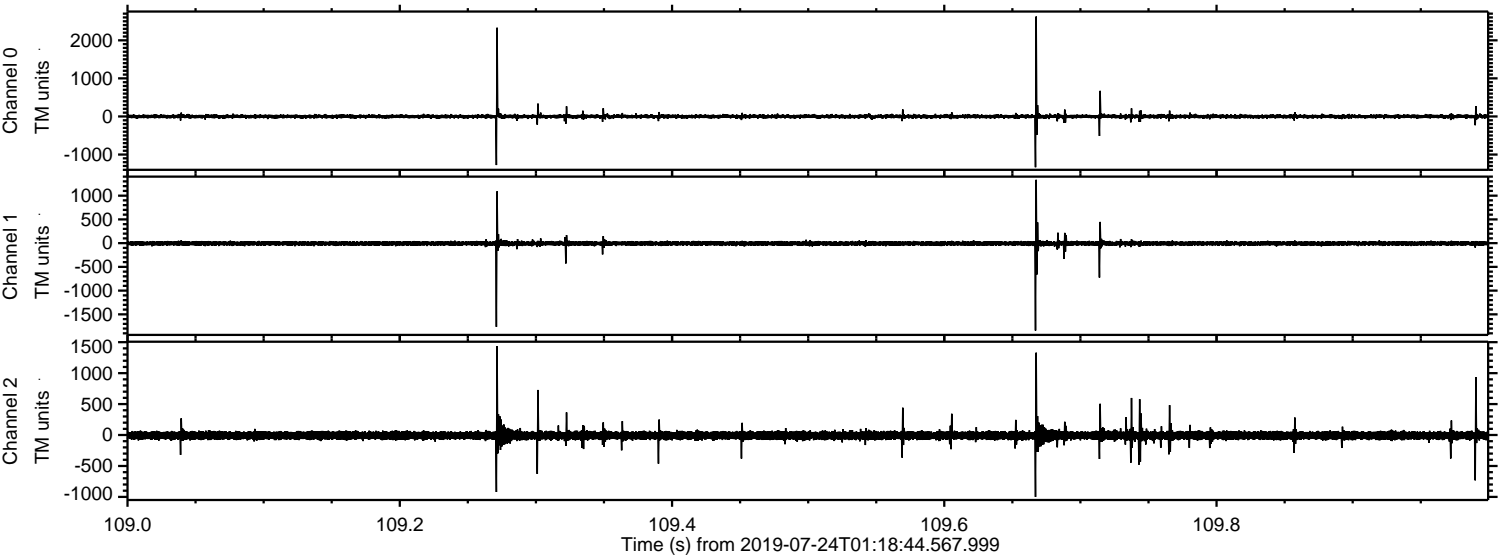
Processed Wed Jul 24 03:26:30 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 110/147

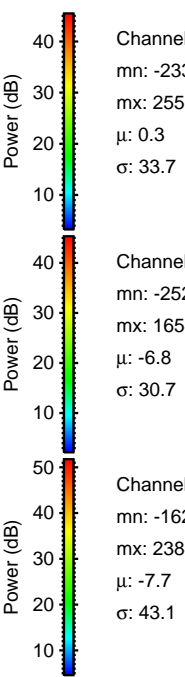
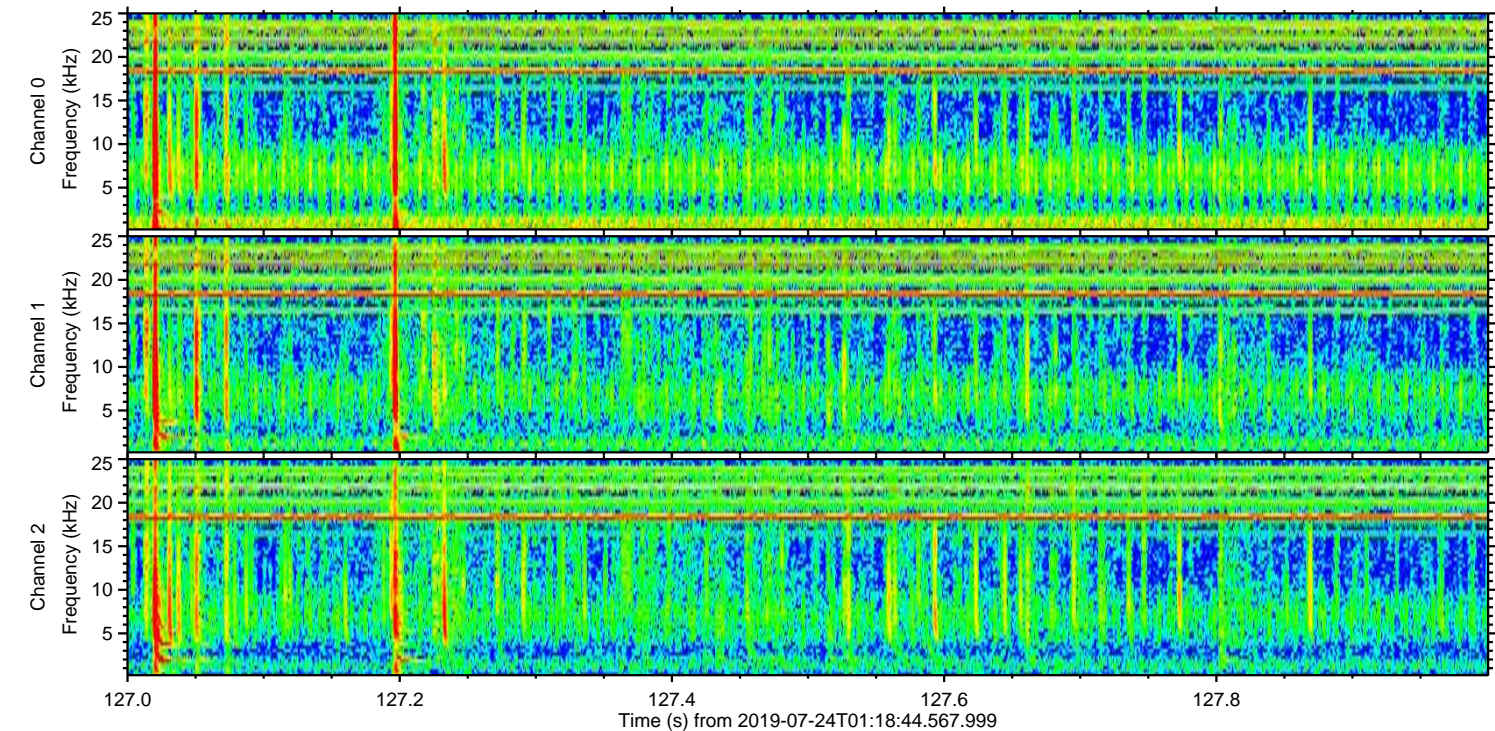
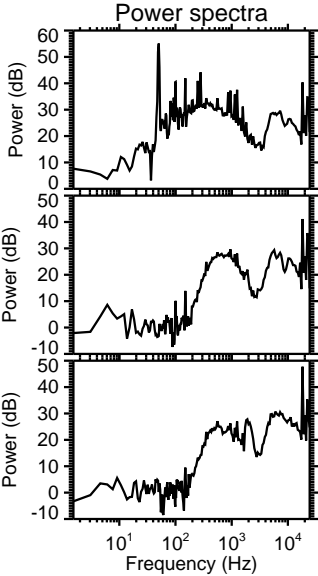
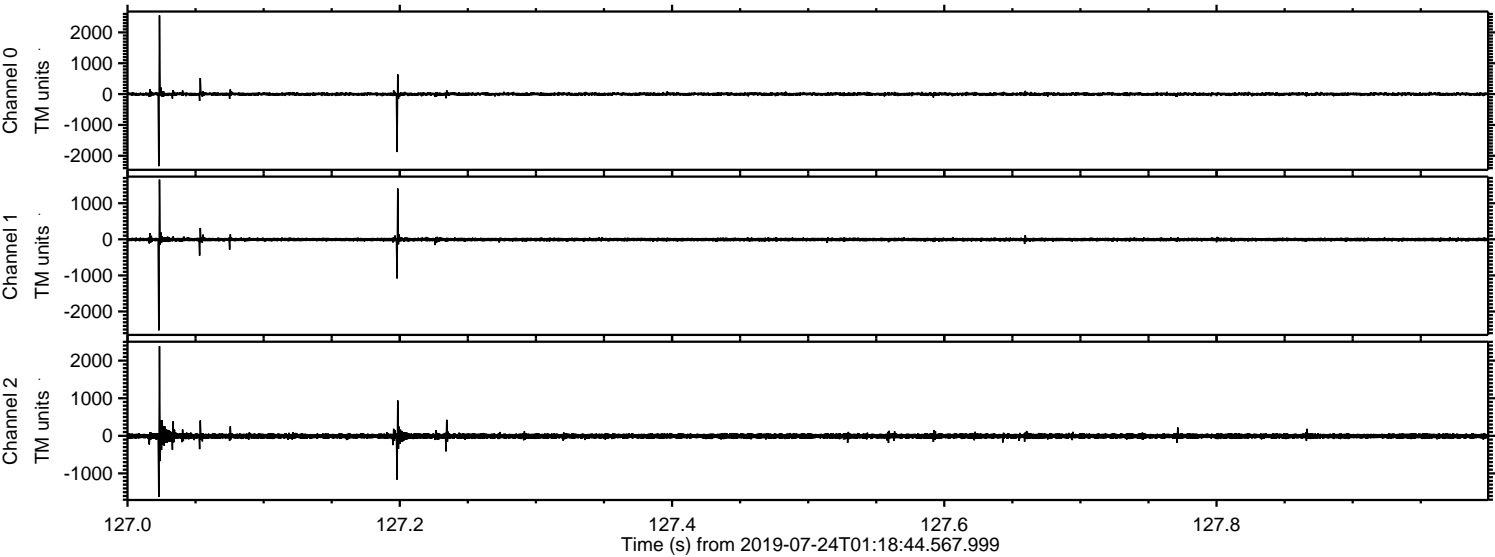
Processed Wed Jul 24 03:26:31 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-24T01:18:44.567.999. Part 128/147

Processed Wed Jul 24 03:26:32 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin



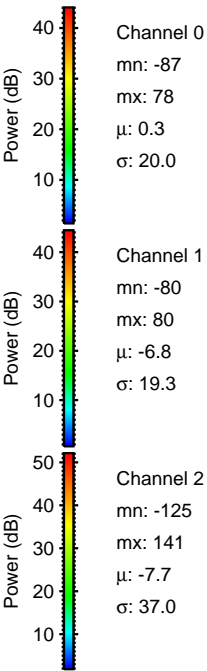
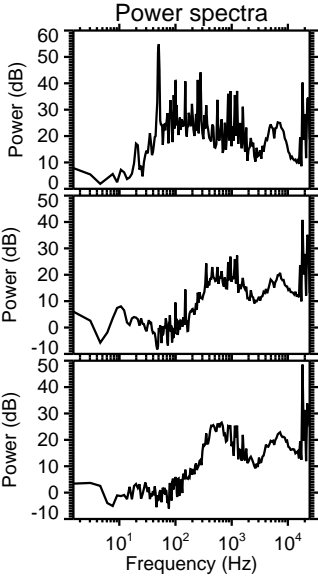
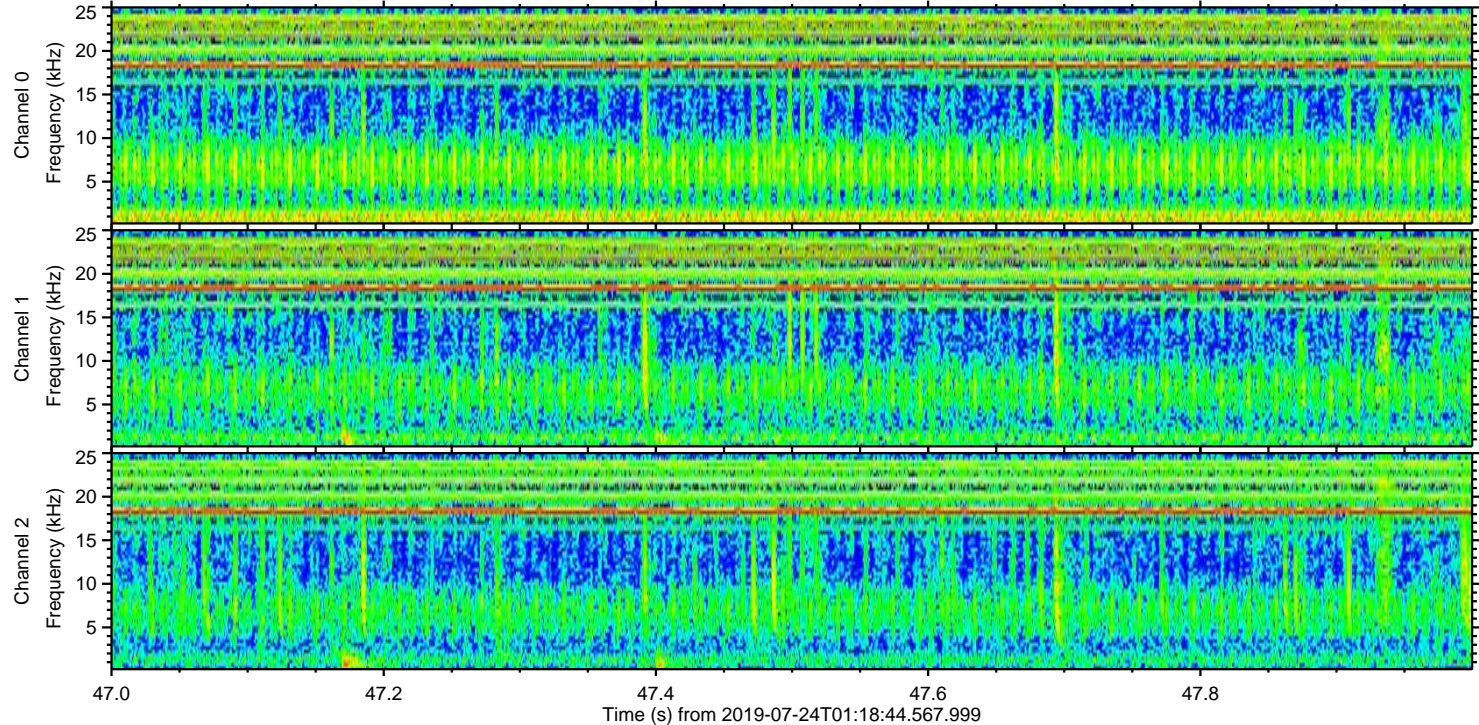
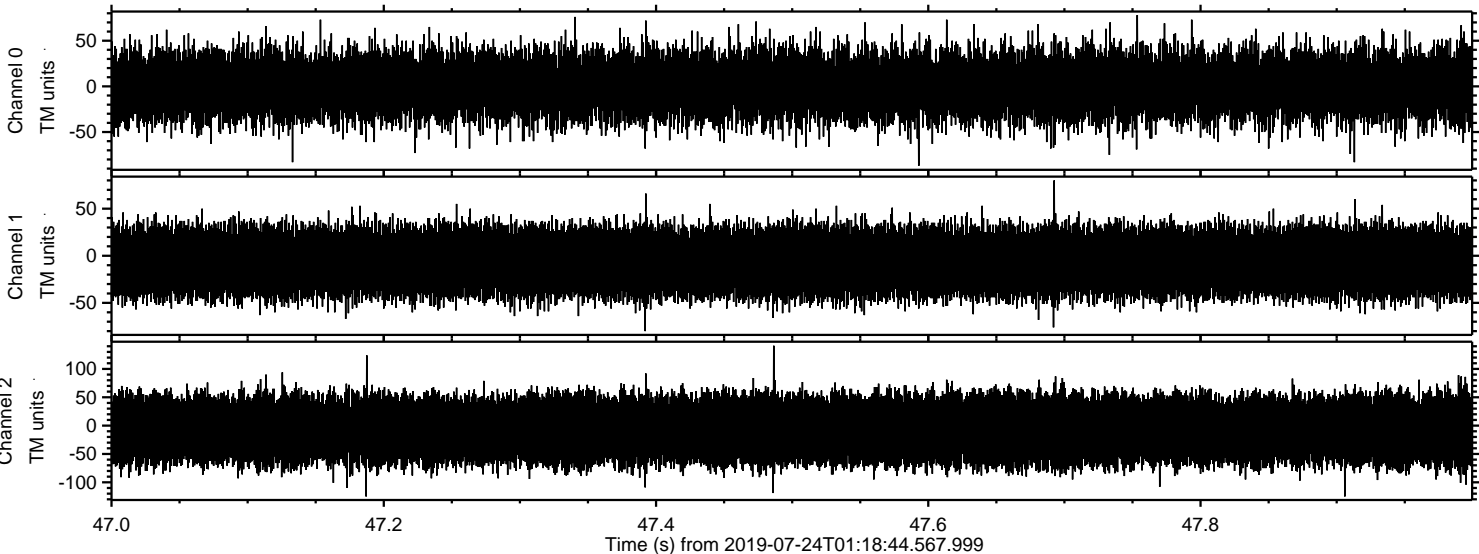
Channel 0  
mn: -2338  
mx: 2550  
 $\mu$ : 0.3  
 $\sigma$ : 33.7

Channel 1  
mn: -2523  
mx: 1654  
 $\mu$ : -6.8  
 $\sigma$ : 30.7

Channel 2  
mn: -1626  
mx: 2384  
 $\mu$ : -7.7  
 $\sigma$ : 43.1



Processed Wed Jul 24 03:26:32 2019 by ELM ver.2012-10-06 from 001\_\_elm20190724\_011843\_\_dat00.bin



Power spectra

Channel 0  
mn: -87  
mx: 78  
 $\mu$ : 0.3  
 $\sigma$ : 20.0

Channel 1  
mn: -80  
mx: 80  
 $\mu$ : -6.8  
 $\sigma$ : 19.3

Channel 2  
mn: -125  
mx: 141  
 $\mu$ : -7.7  
 $\sigma$ : 37.0