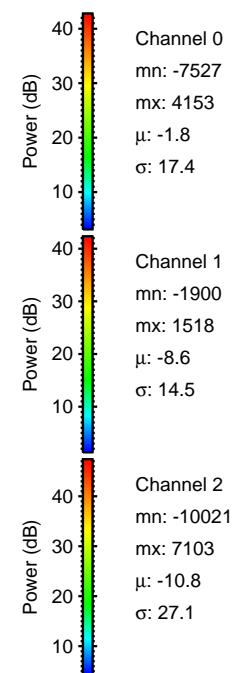
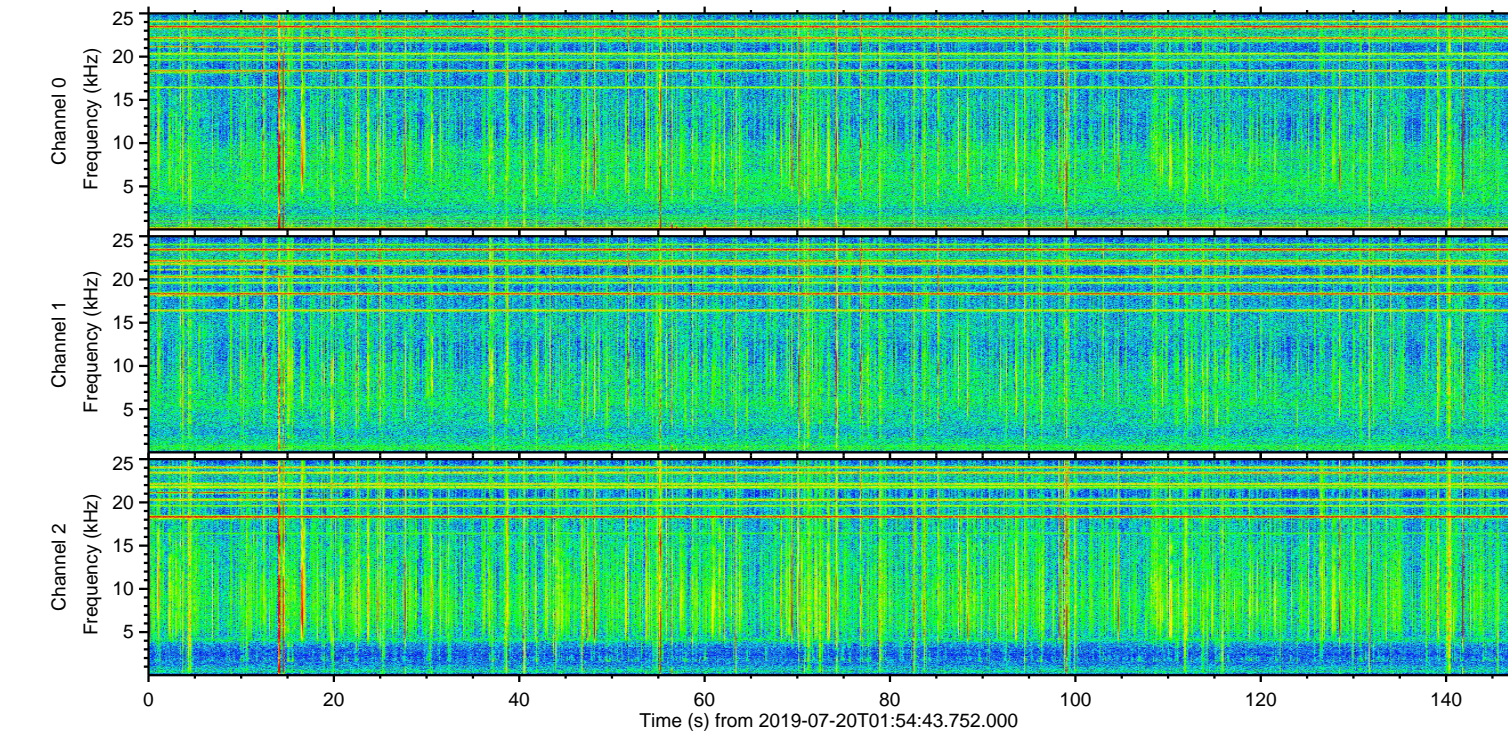
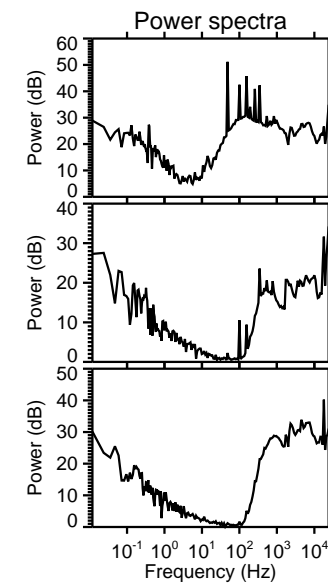
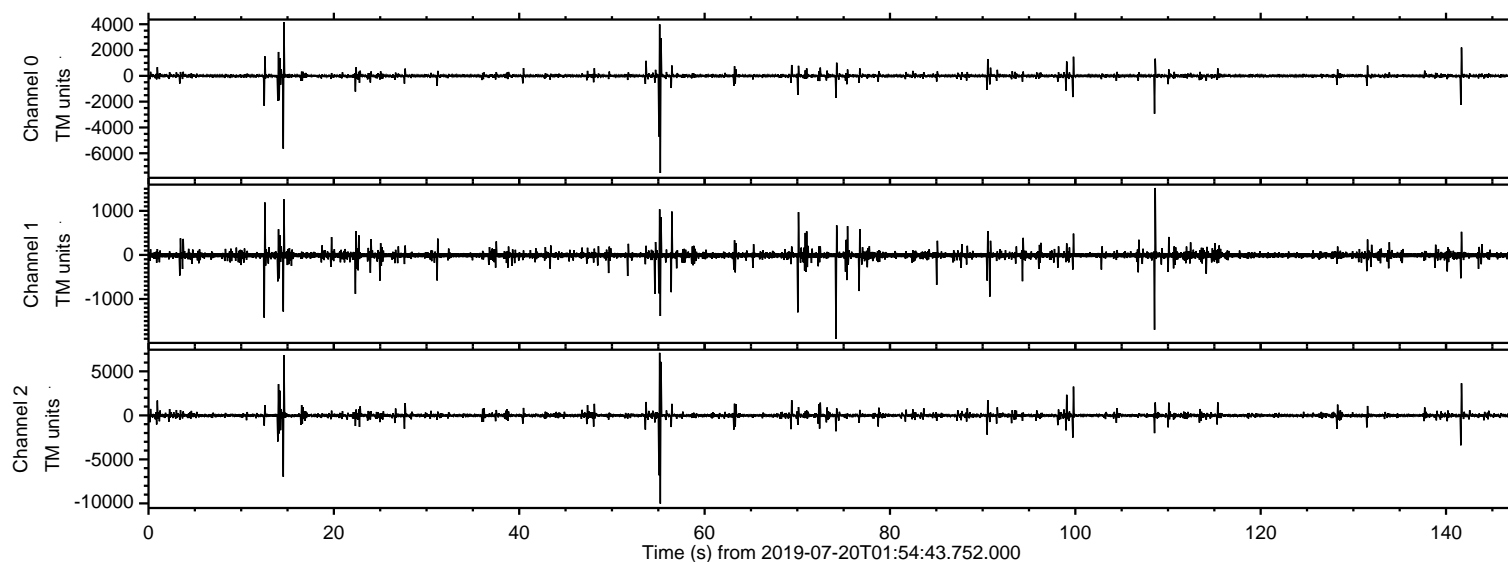


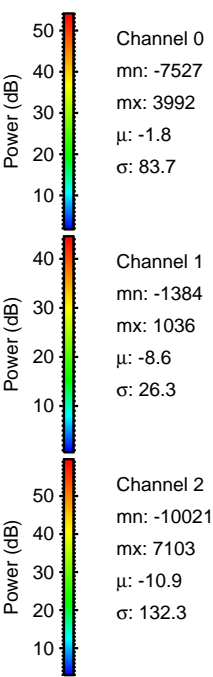
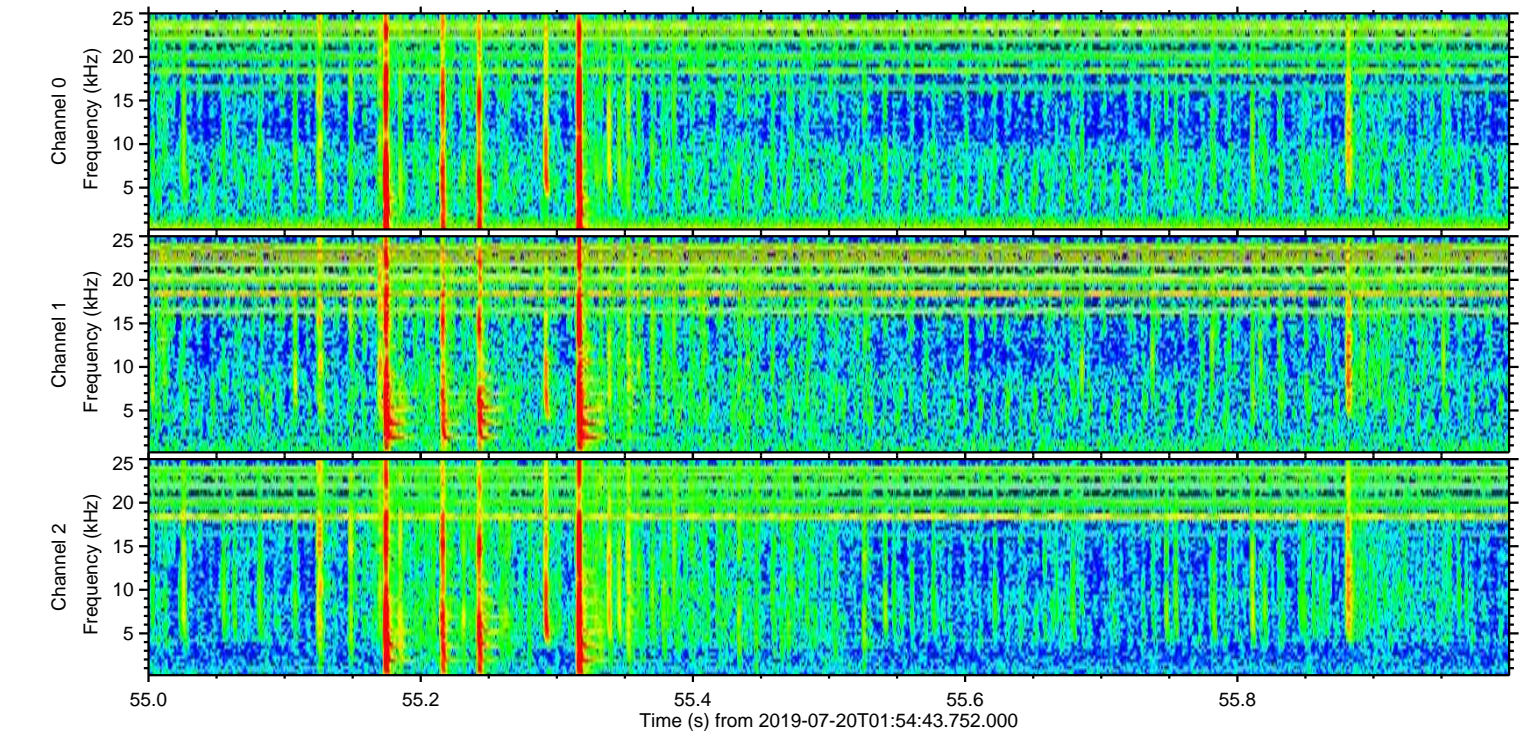
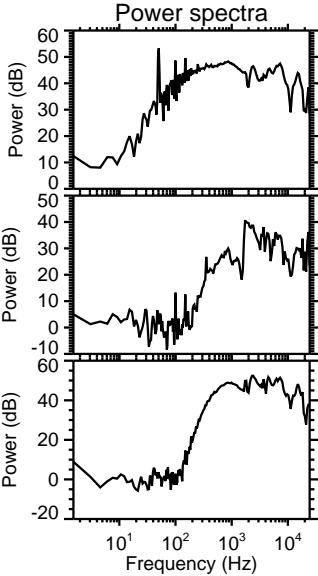
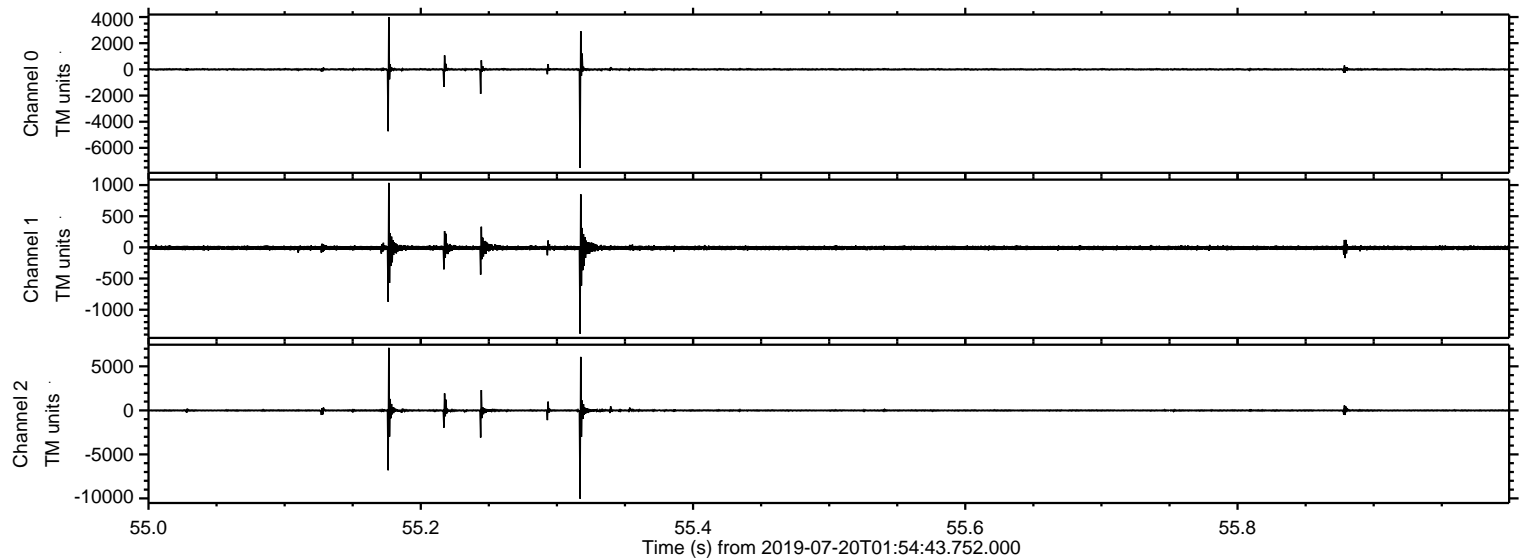
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-20T01:54:43.752.000.

Processed Sat Jul 20 04:02:50 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin





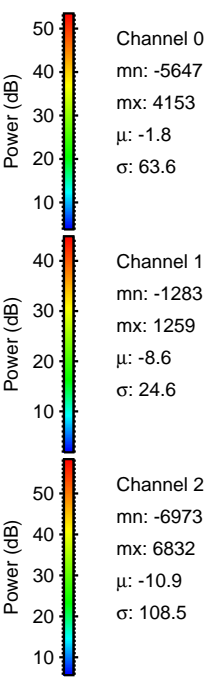
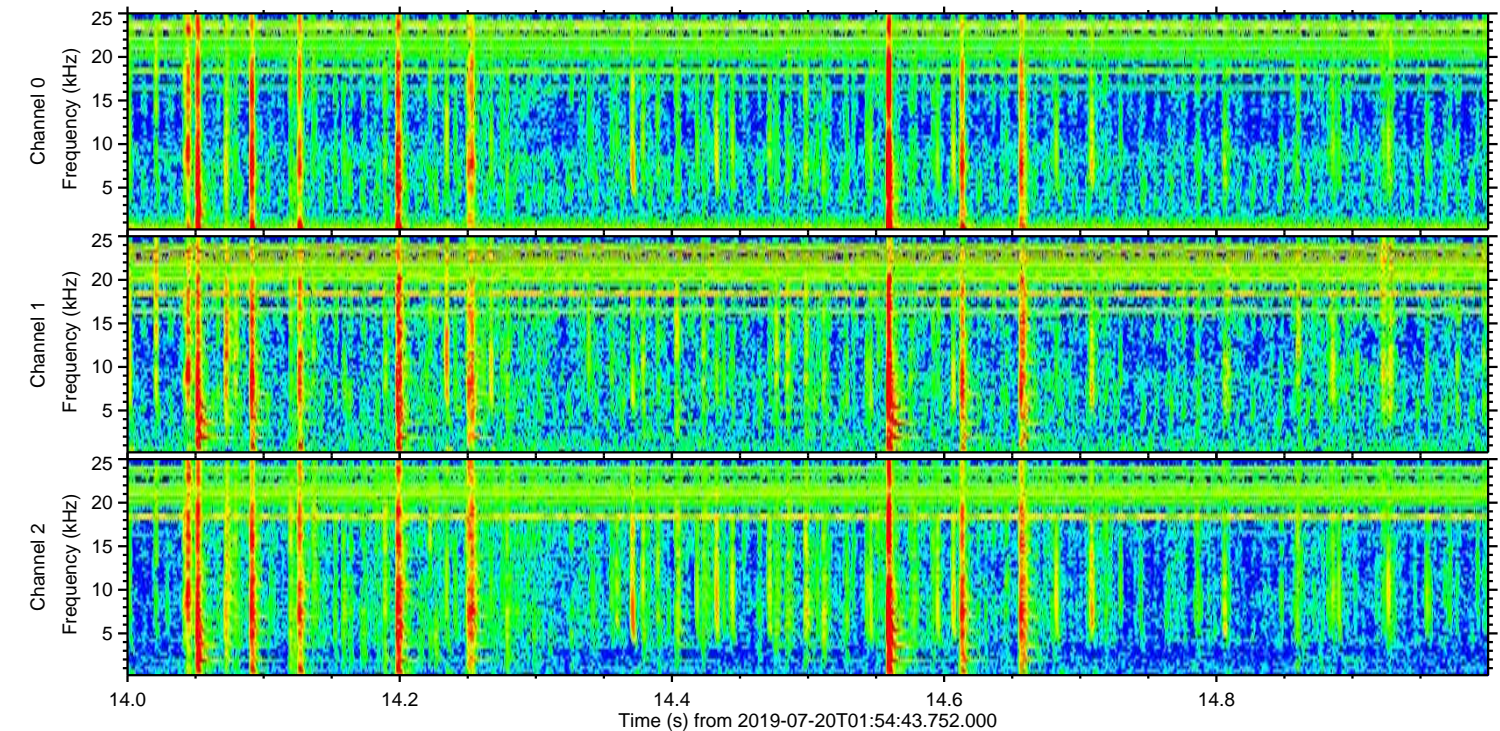
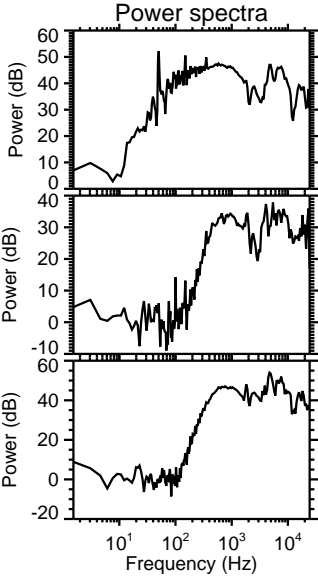
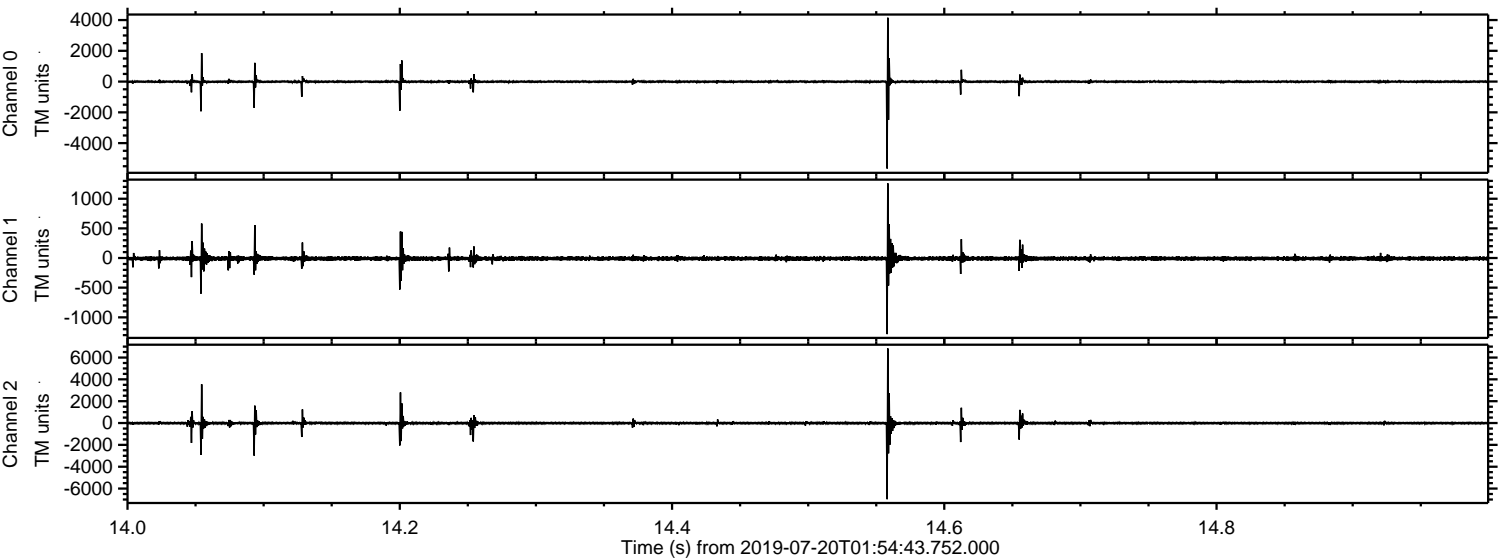
Processed Sat Jul 20 04:02:56 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-20T01:54:43.752.000. Part 15/147

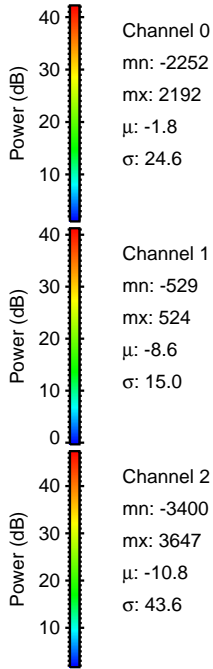
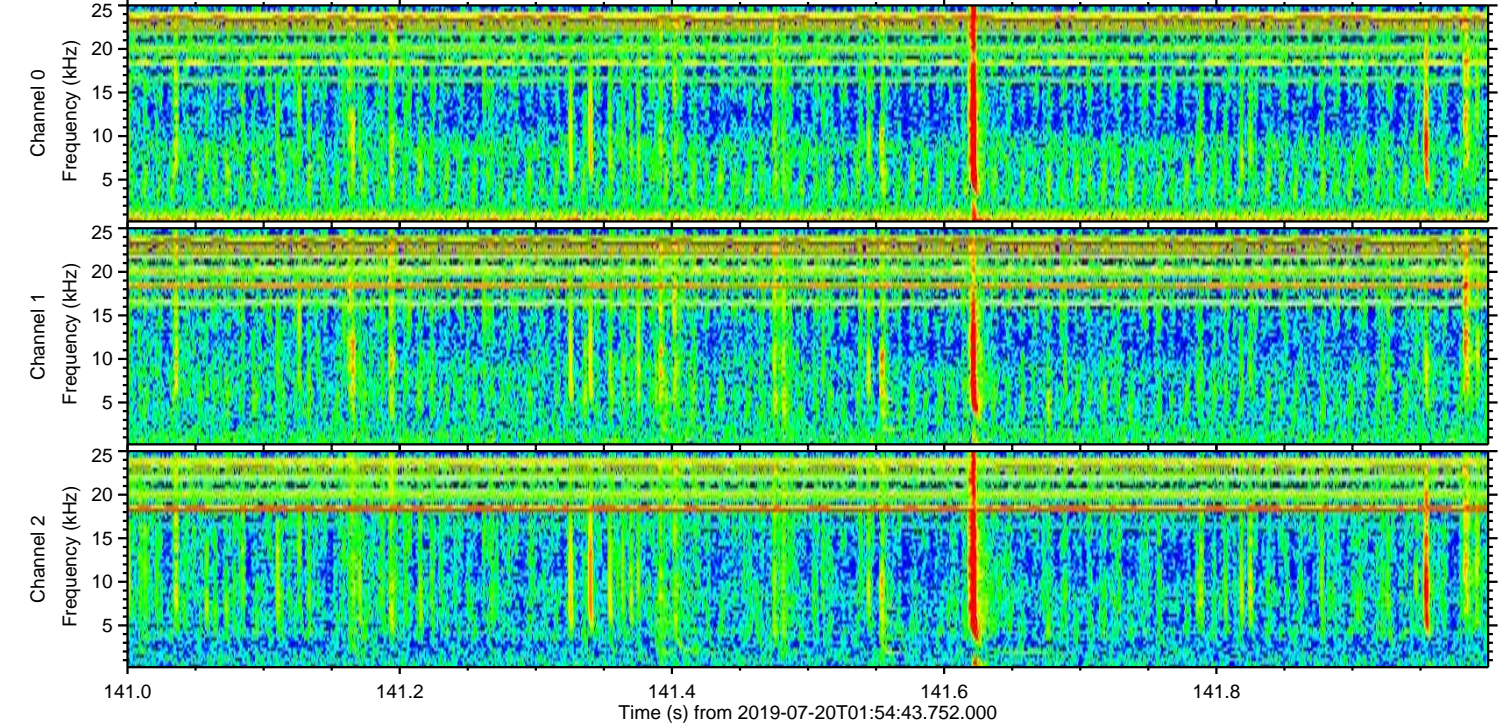
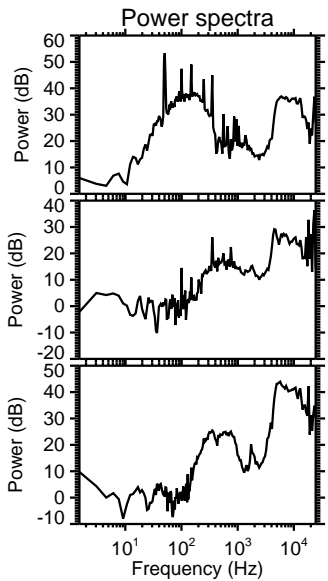
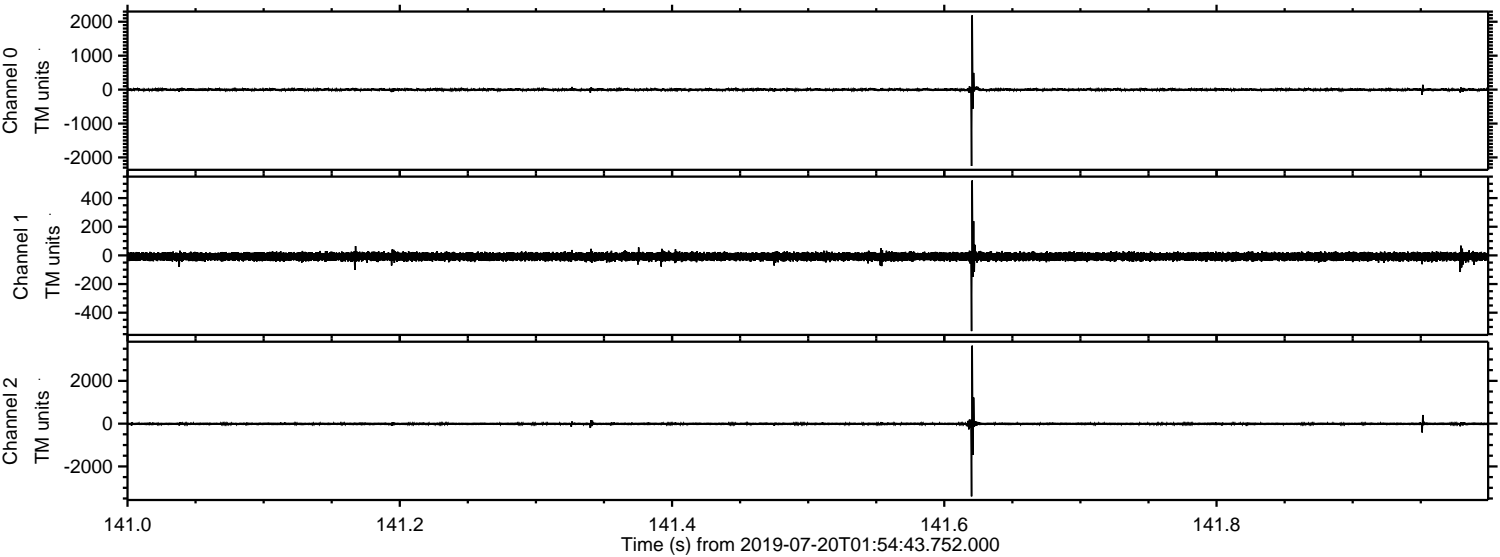
Processed Sat Jul 20 04:02:57 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-20T01:54:43.752.000. Part 142/147

Processed Sat Jul 20 04:02:57 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin



Channel 0  
mn: -2252  
mx: 2192  
 $\mu$ : -1.8  
 $\sigma$ : 24.6

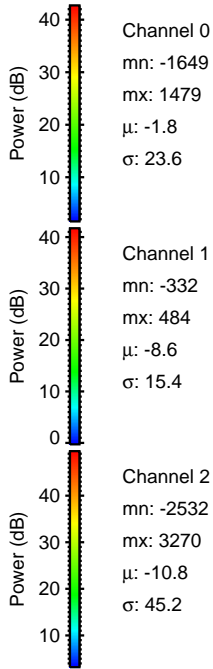
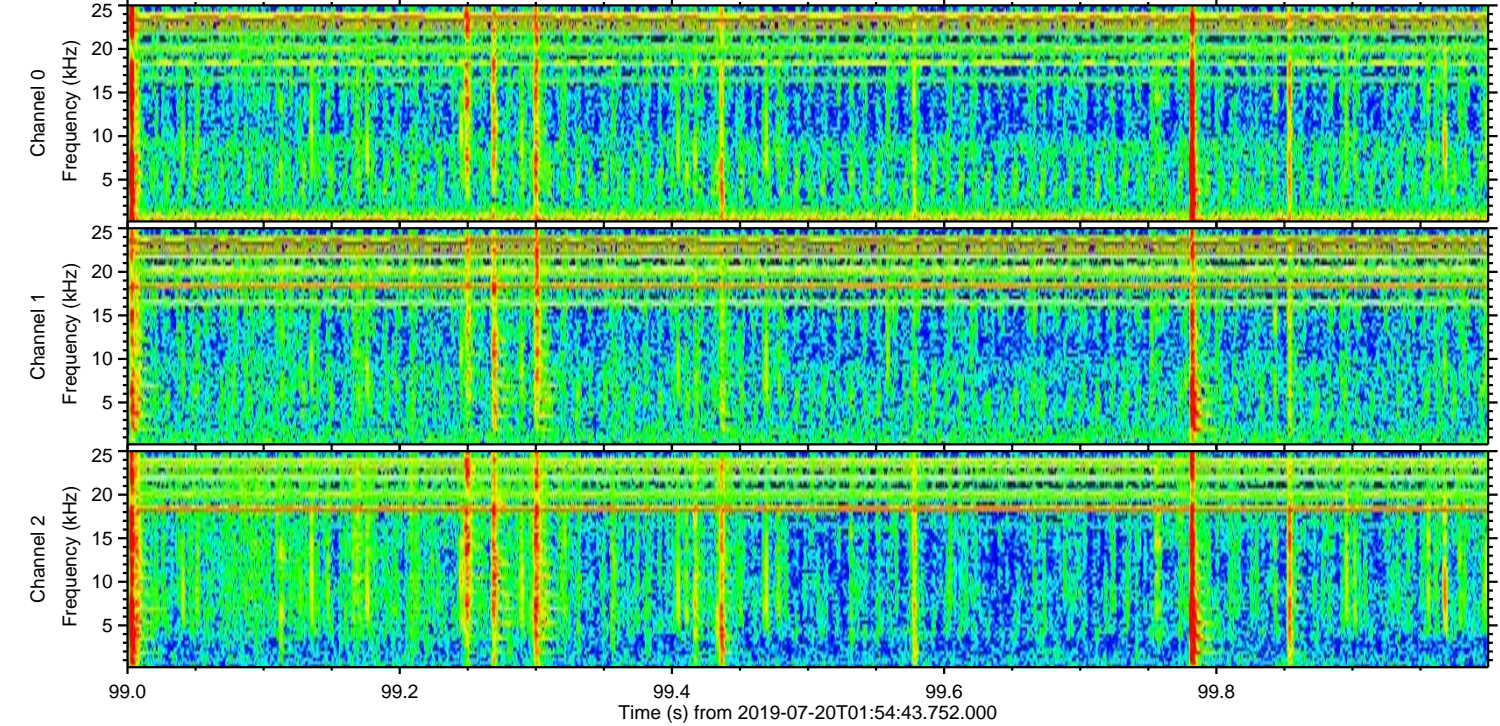
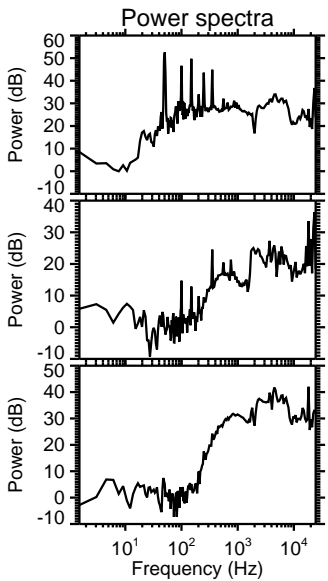
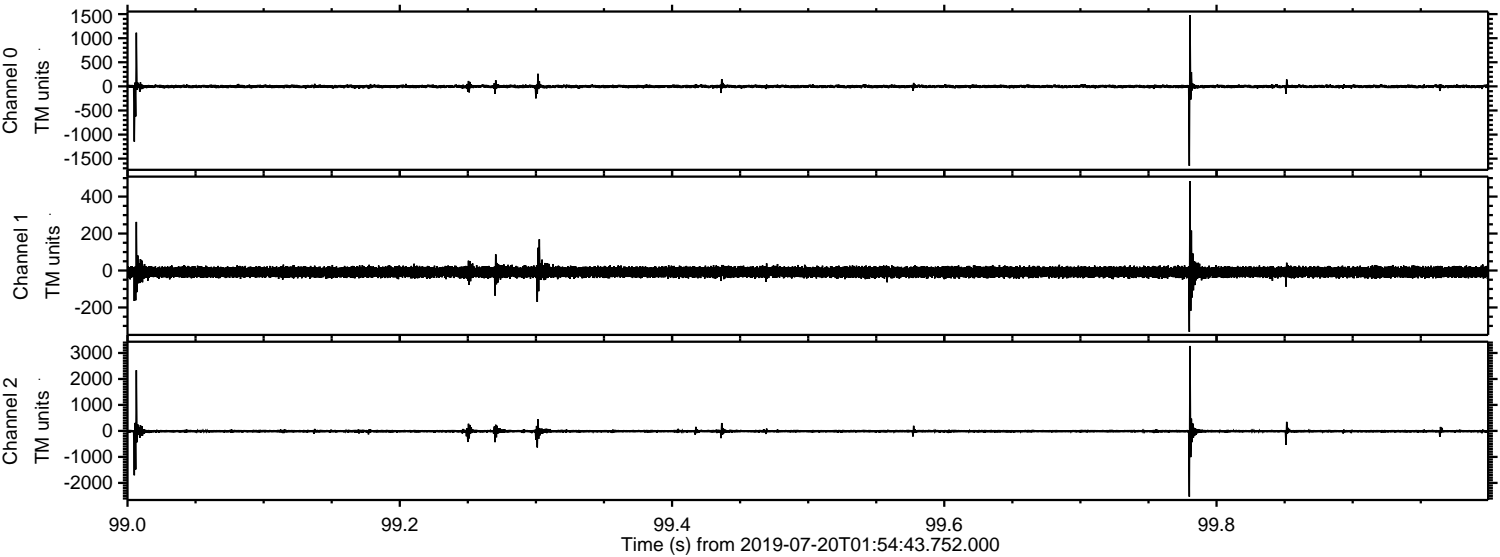
Channel 1  
mn: -529  
mx: 524  
 $\mu$ : -8.6  
 $\sigma$ : 15.0

Channel 2  
mn: -3400  
mx: 3647  
 $\mu$ : -10.8  
 $\sigma$ : 43.6



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-20T01:54:43.752.000. Part 100/147

Processed Sat Jul 20 04:02:58 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin



Channel 0  
mn: -1649  
mx: 1479  
 $\mu$ : -1.8  
 $\sigma$ : 23.6

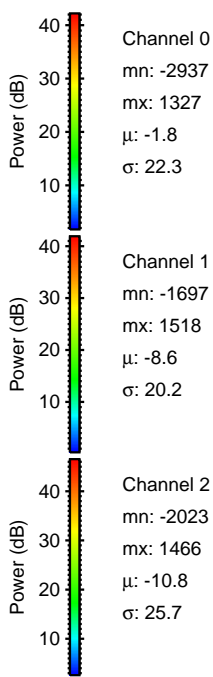
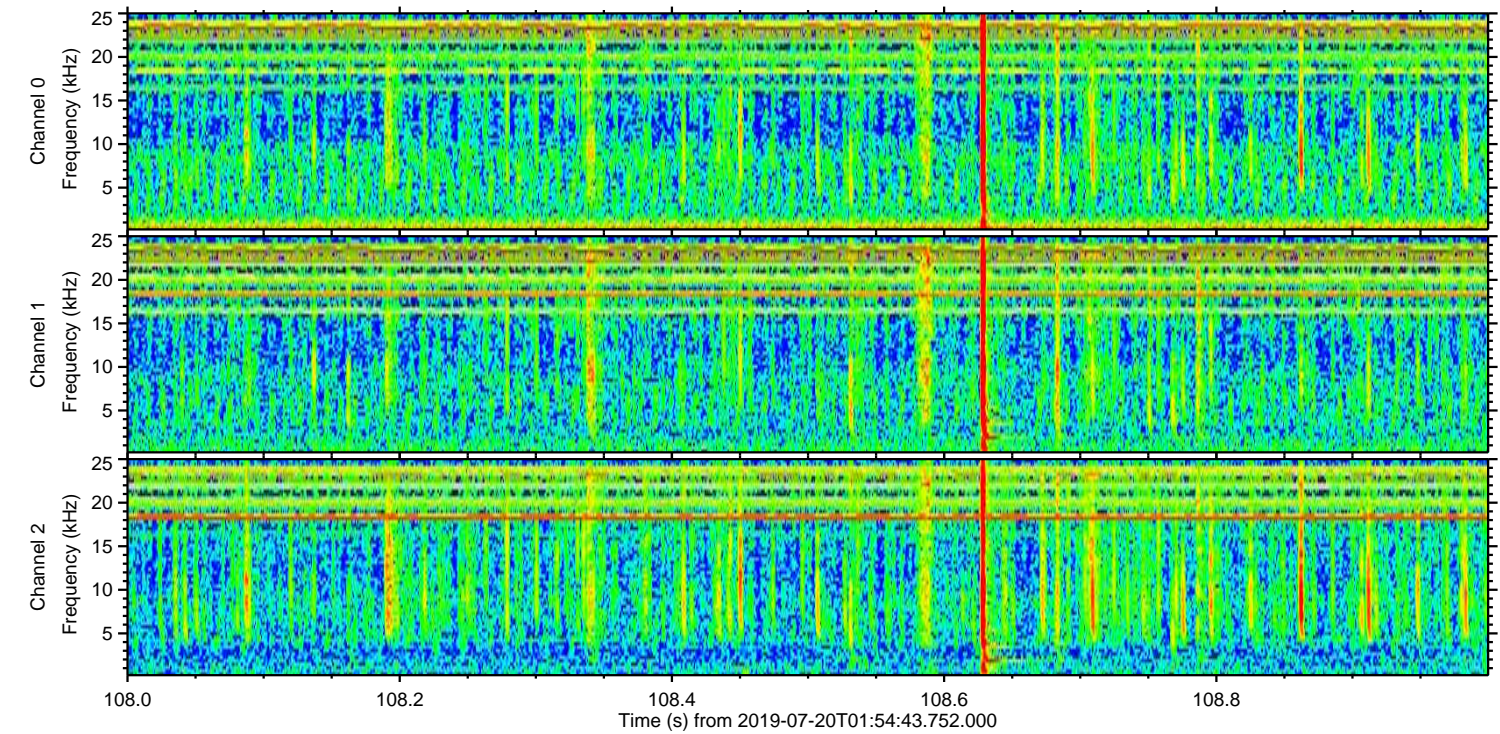
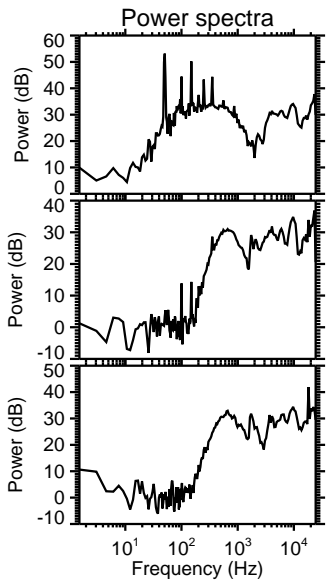
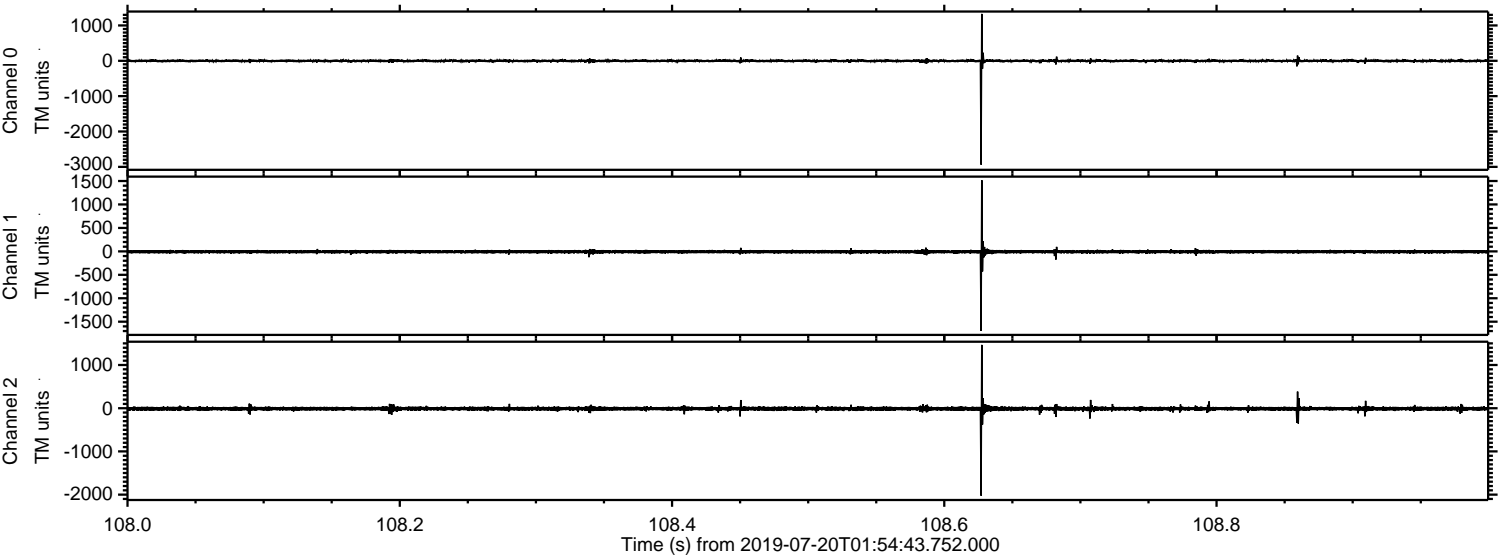
Channel 1  
mn: -332  
mx: 484  
 $\mu$ : -8.6  
 $\sigma$ : 15.4

Channel 2  
mn: -2532  
mx: 3270  
 $\mu$ : -10.8  
 $\sigma$ : 45.2



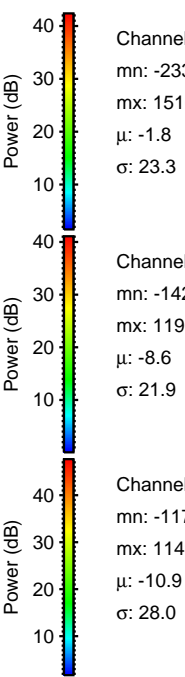
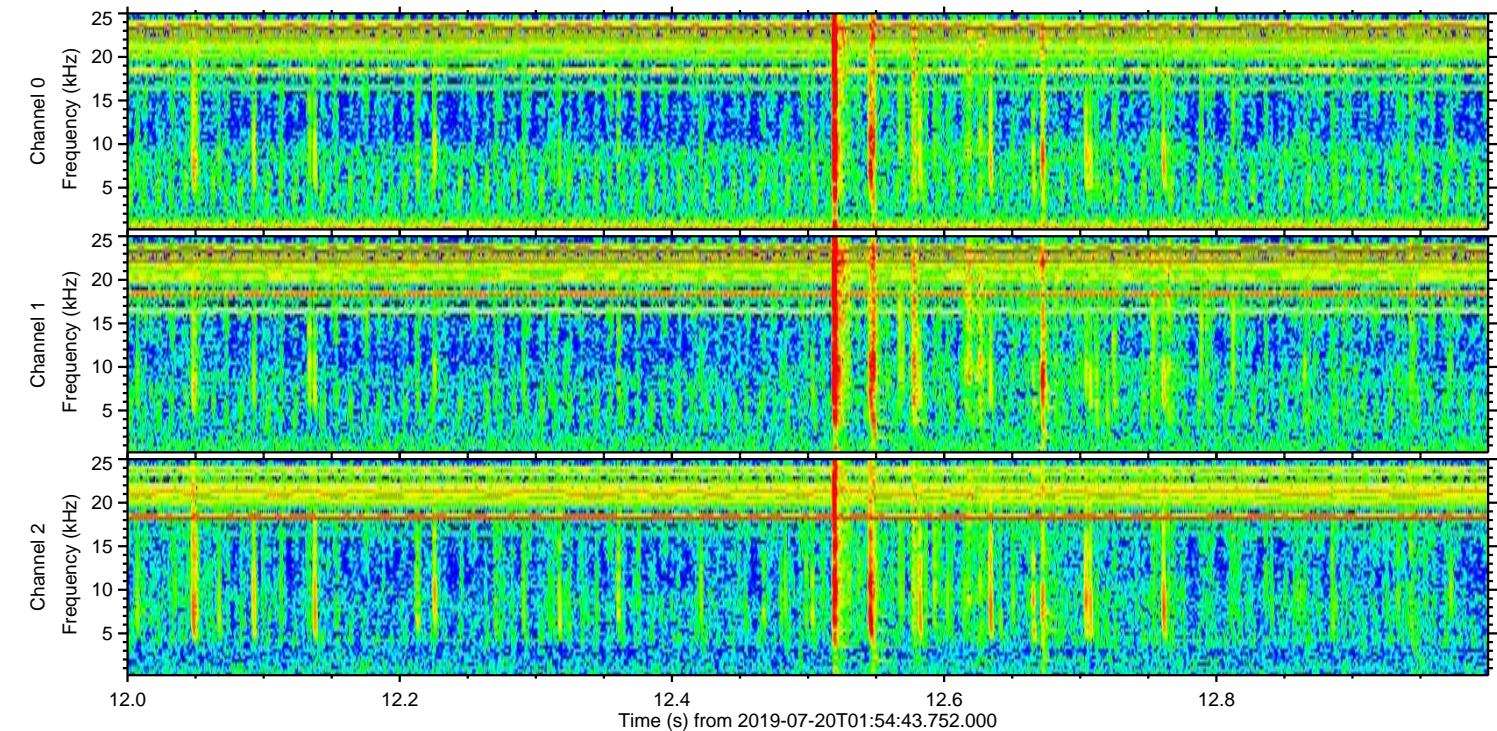
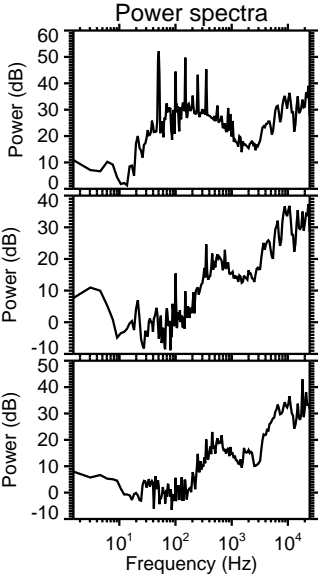
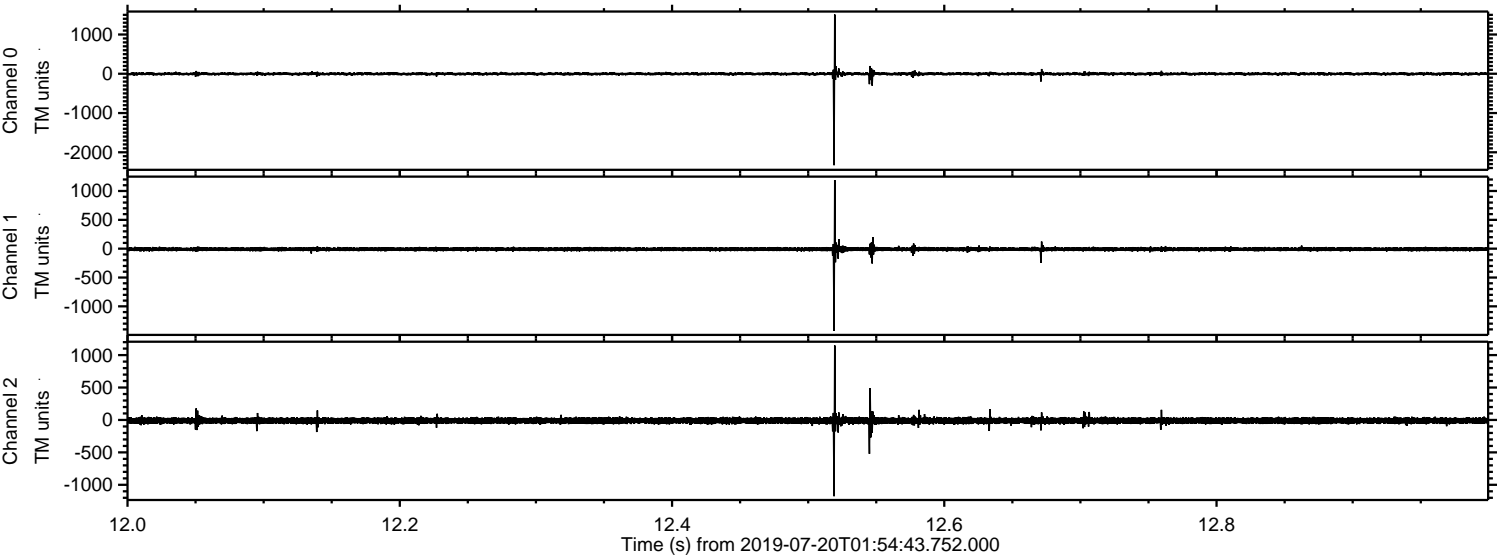
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-20T01:54:43.752.000. Part 109/147

Processed Sat Jul 20 04:02:59 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin





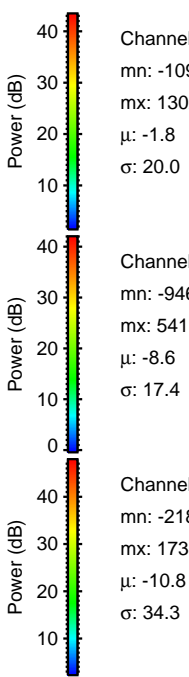
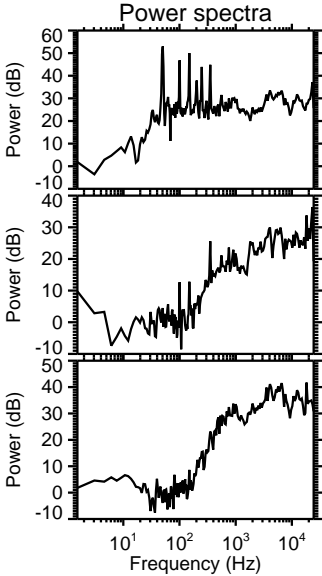
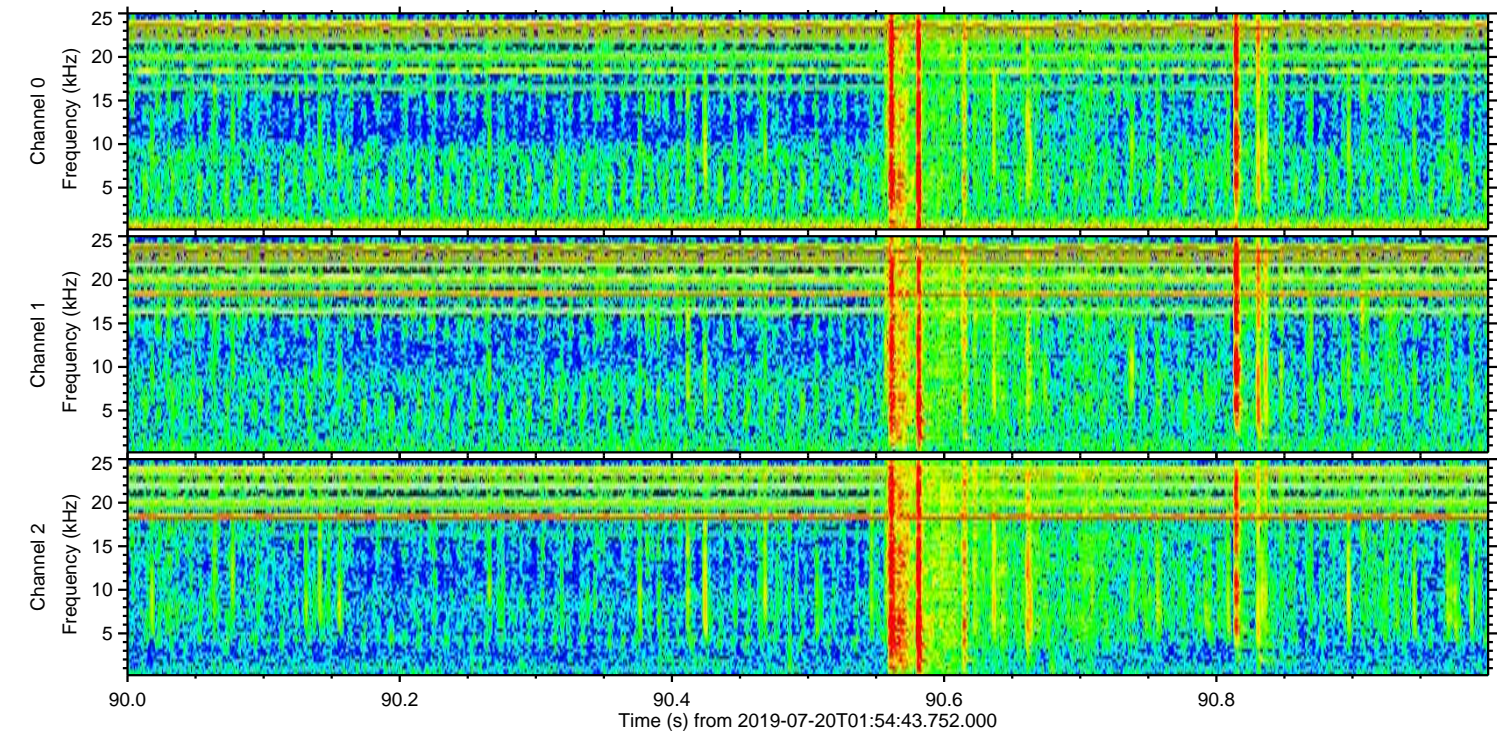
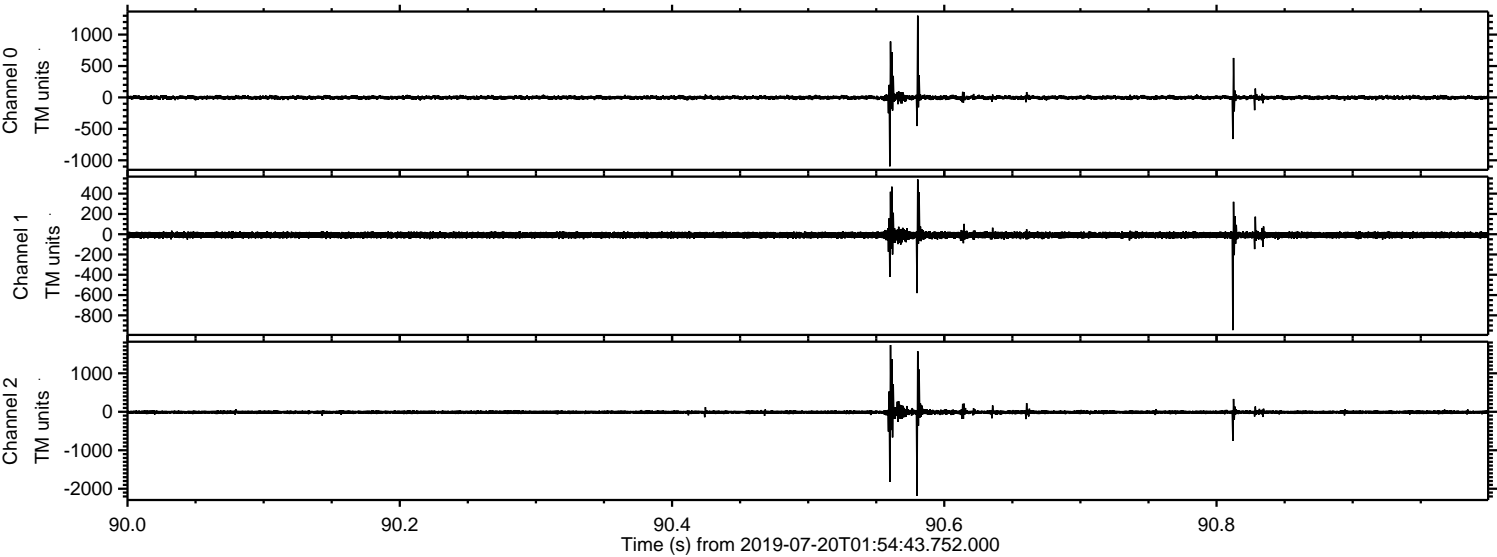
Processed Sat Jul 20 04:02:59 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin





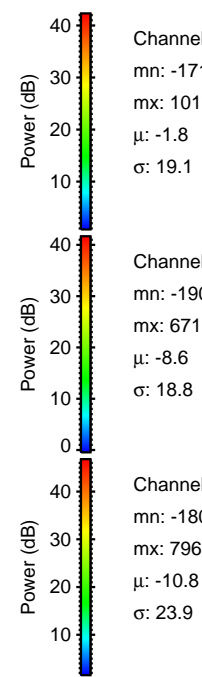
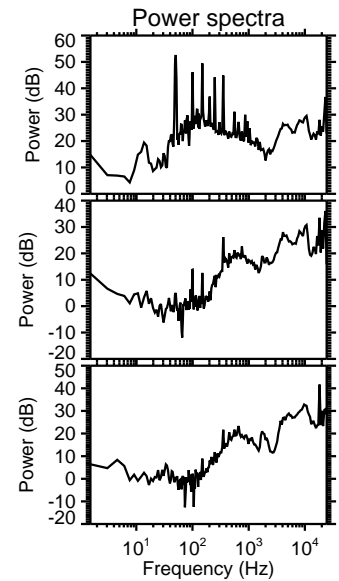
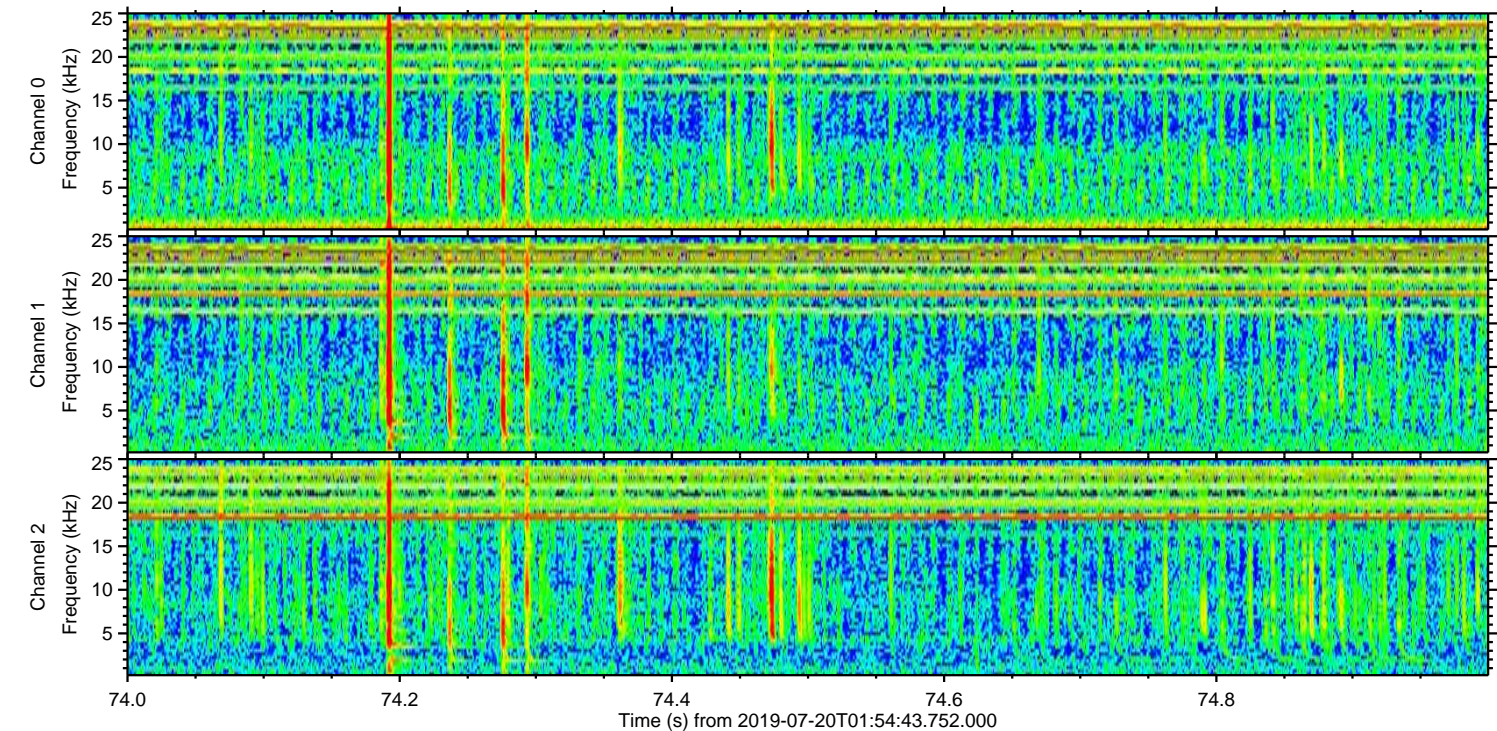
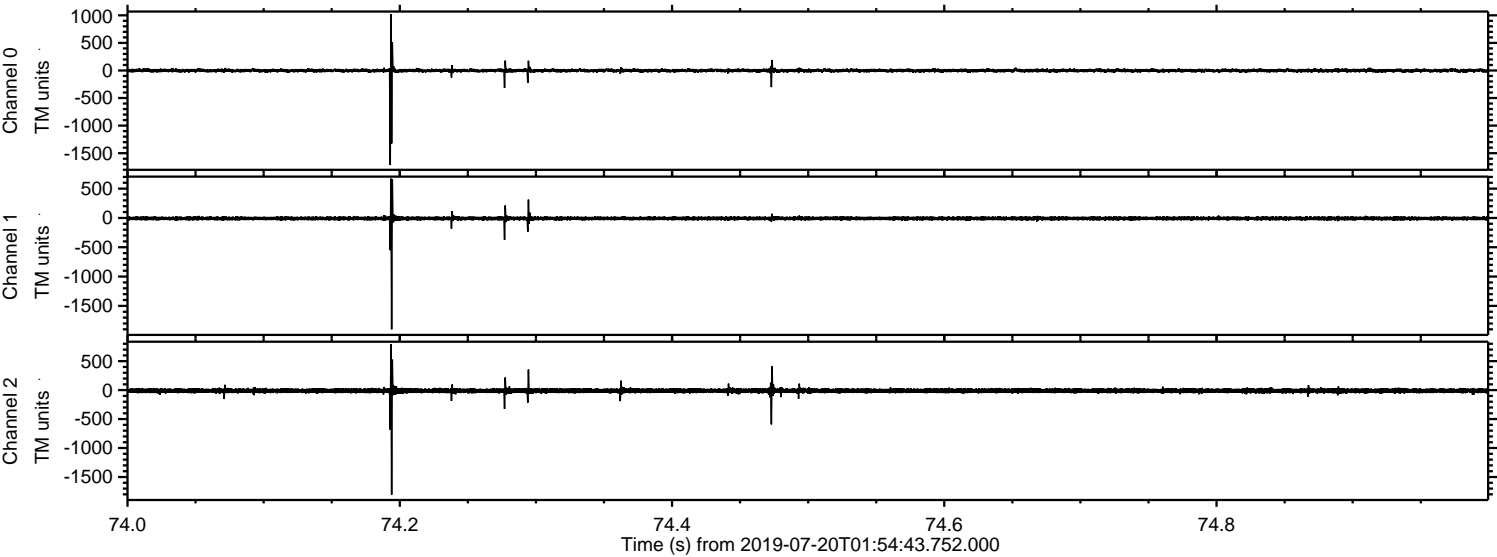
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-20T01:54:43.752.000. Part 91/147

Processed Sat Jul 20 04:03:00 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin



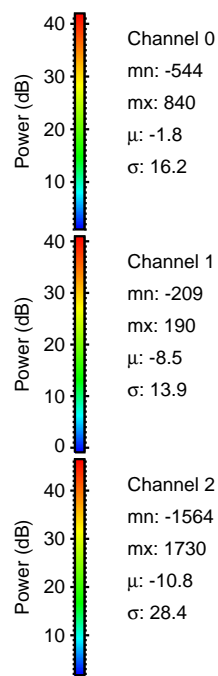
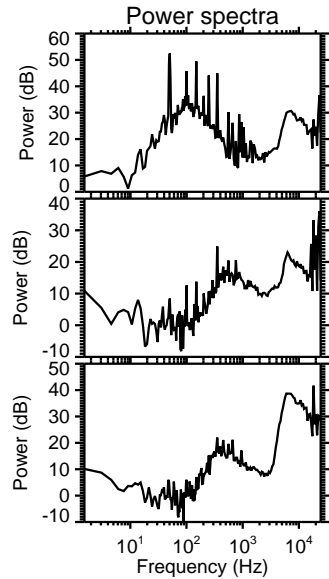
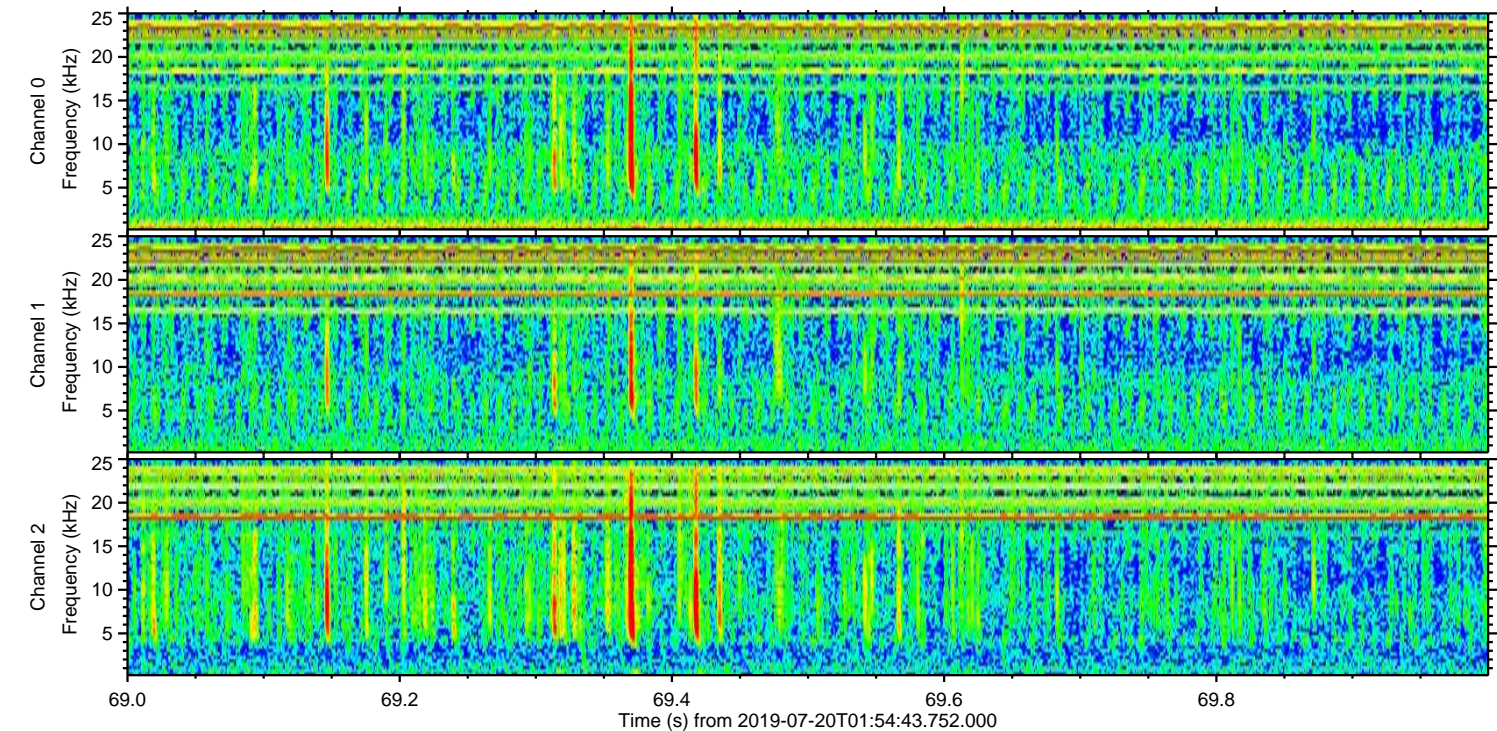
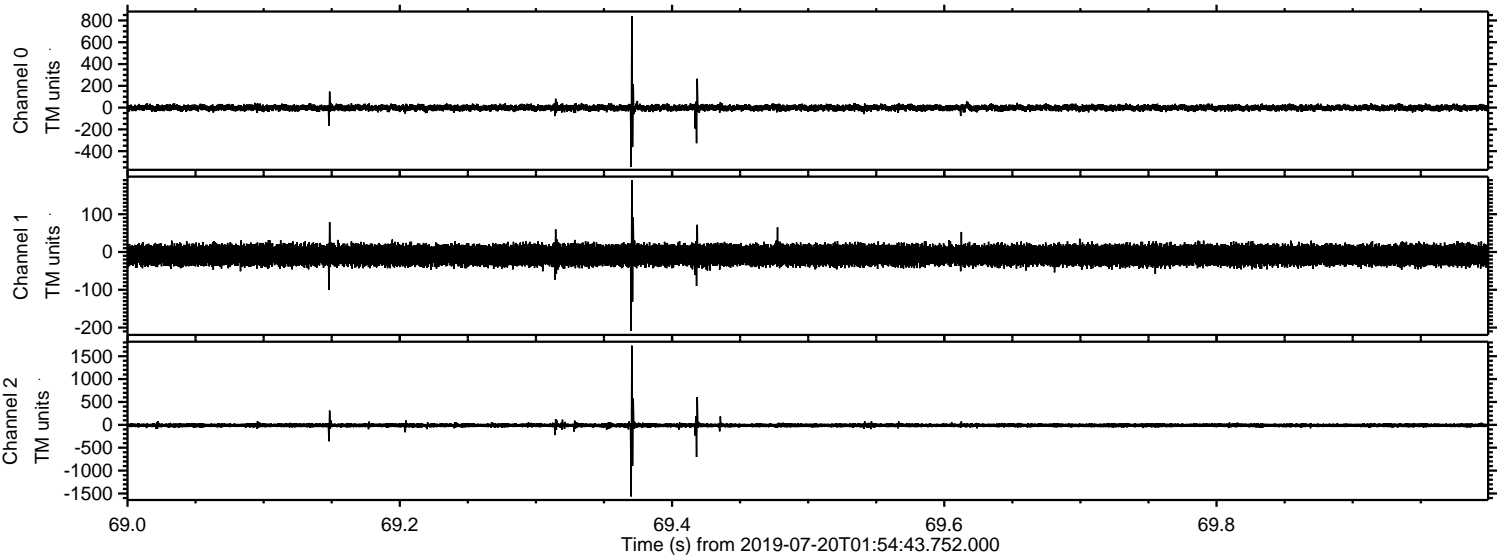


Processed Sat Jul 20 04:03:00 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin





Processed Sat Jul 20 04:03:01 2019 by ELM ver.2012-10-06 from 001\_\_elm20190720\_015442\_\_dat00.bin



Power spectra

Channel 0  
mn: -544  
mx: 840  
 $\mu$ : -1.8  
 $\sigma$ : 16.2

Channel 1  
mn: -209  
mx: 190  
 $\mu$ : -8.5  
 $\sigma$ : 13.9

Channel 2  
mn: -1564  
mx: 1730  
 $\mu$ : -10.8  
 $\sigma$ : 28.4



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2019-07-20T01:54:43.752.000. Part 137/147

