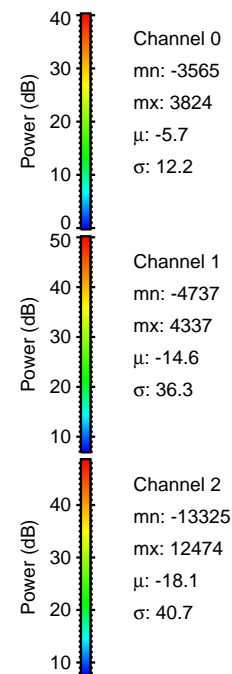
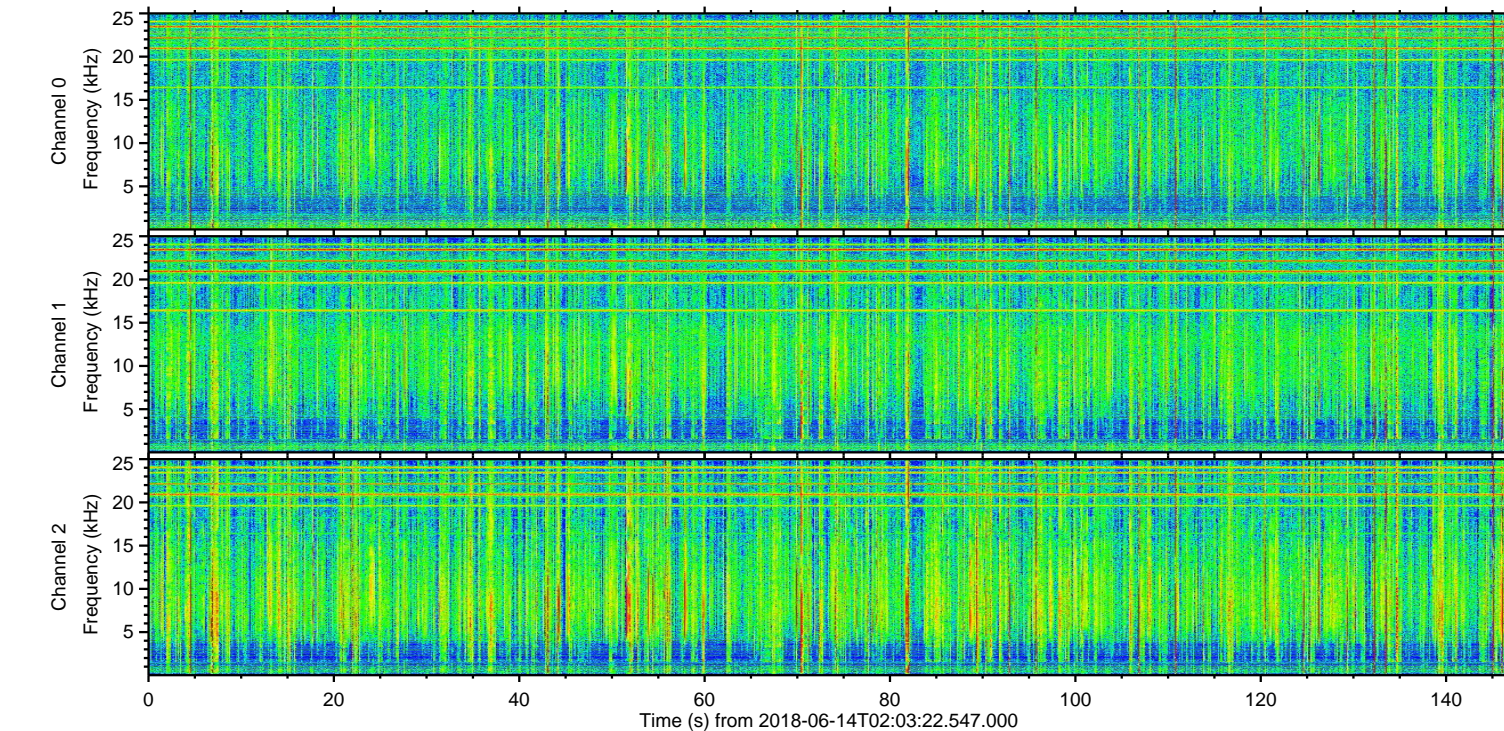
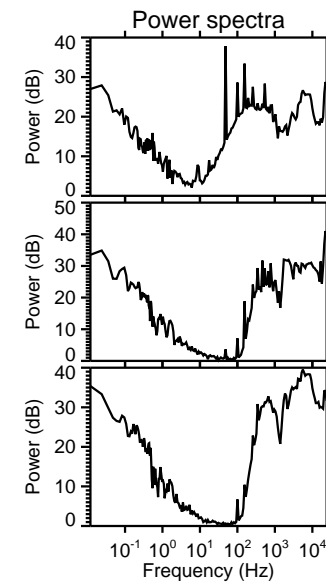
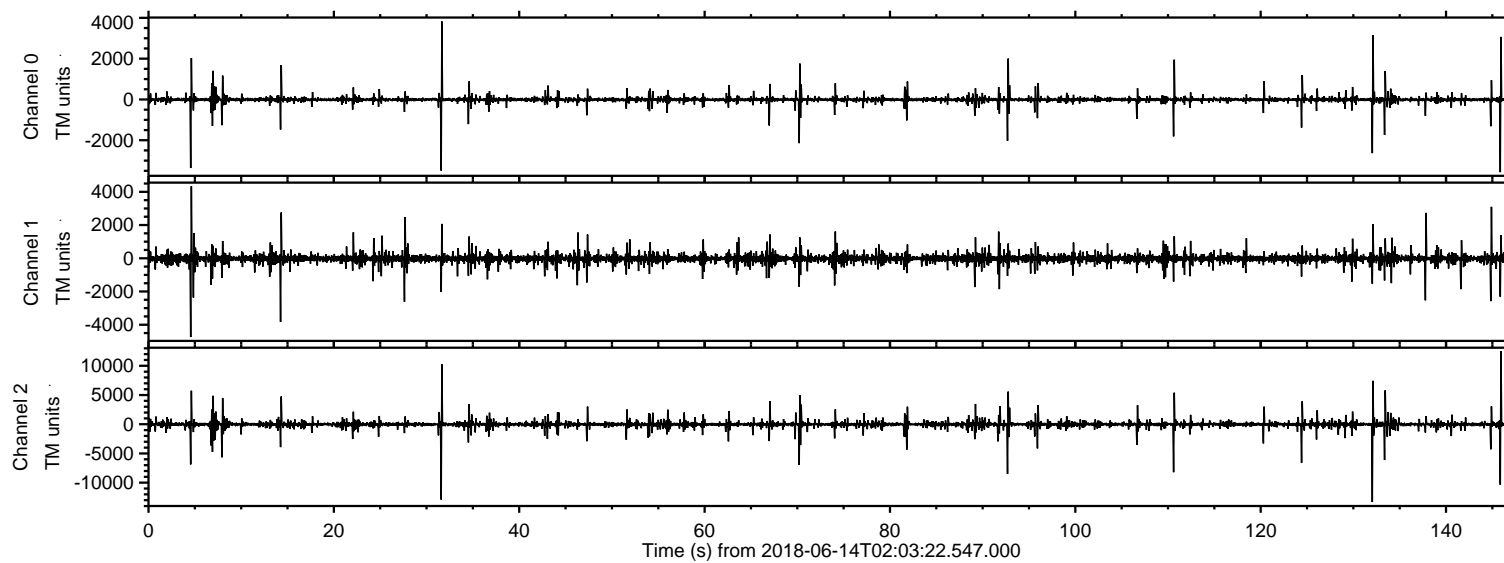


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000.

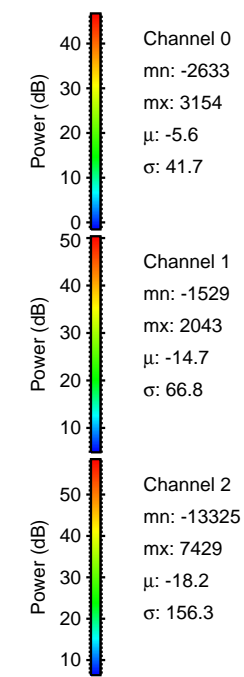
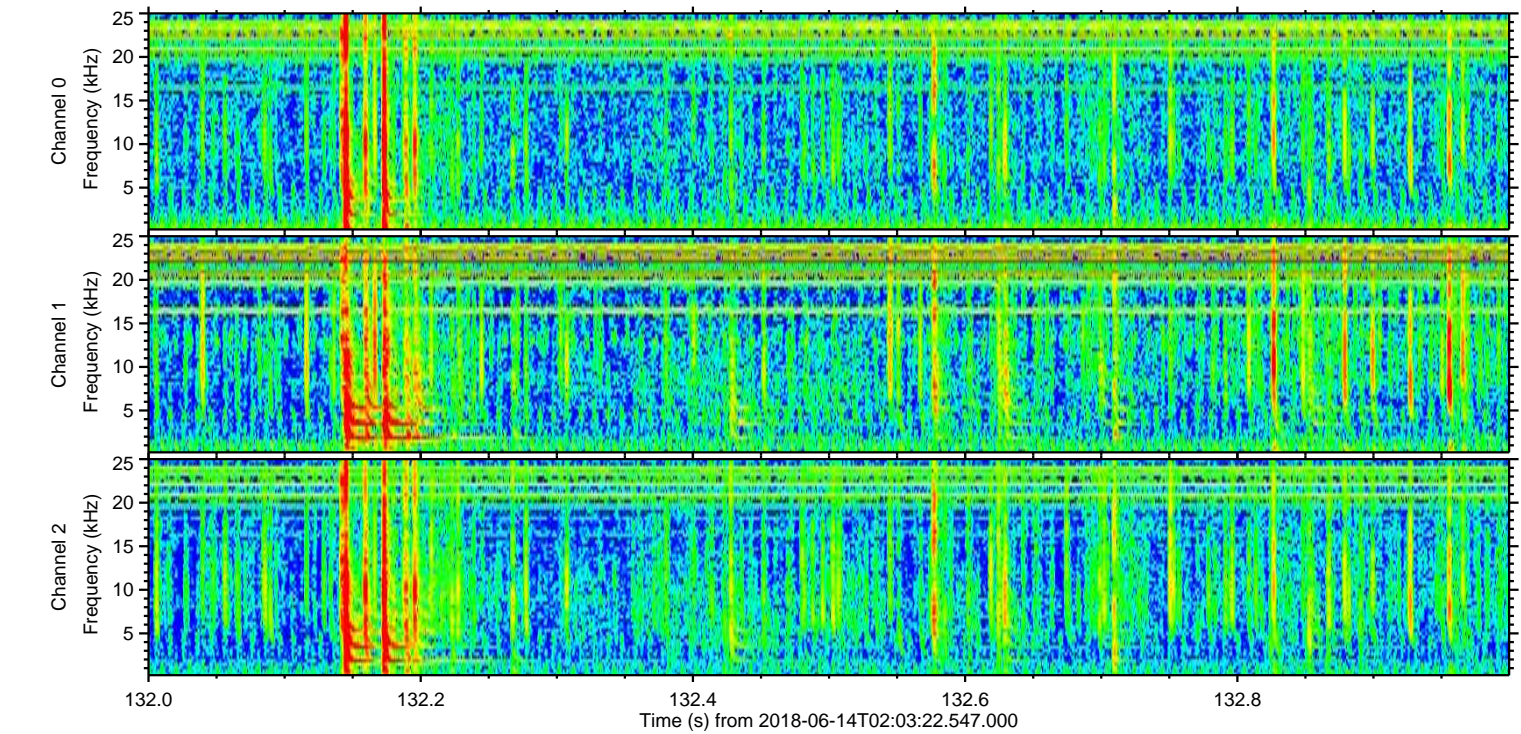
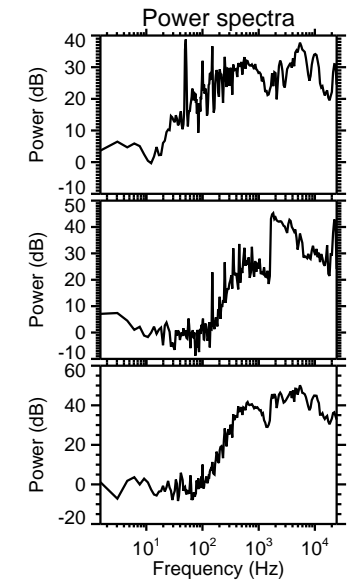
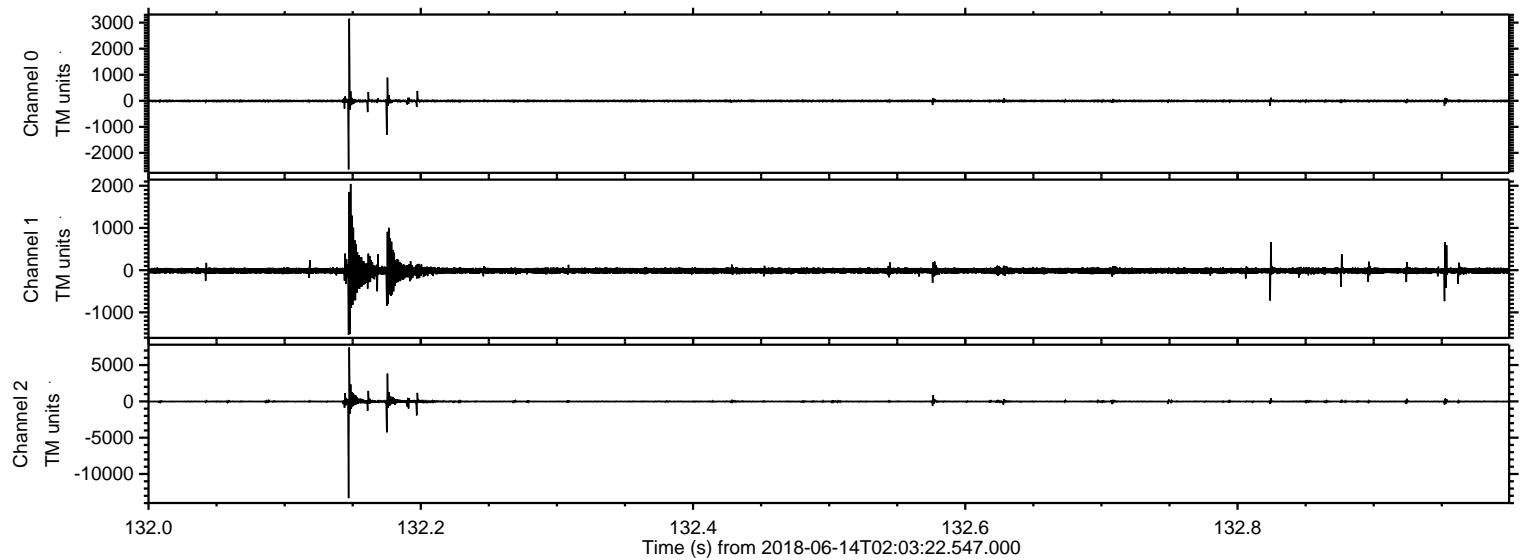
Processed Thu Jun 14 04:11:33 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000. Part 133/147

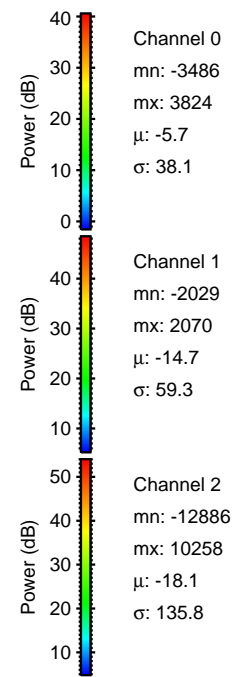
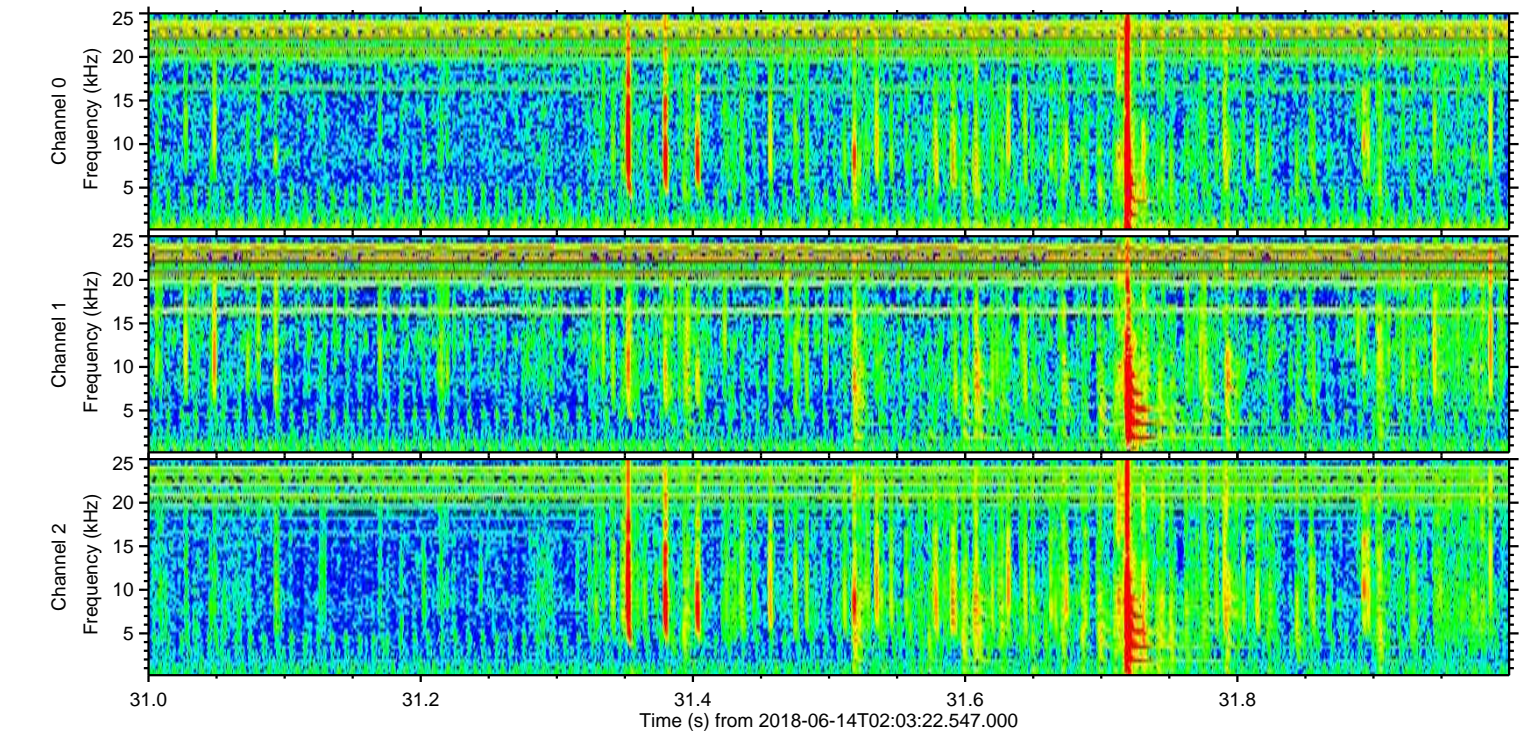
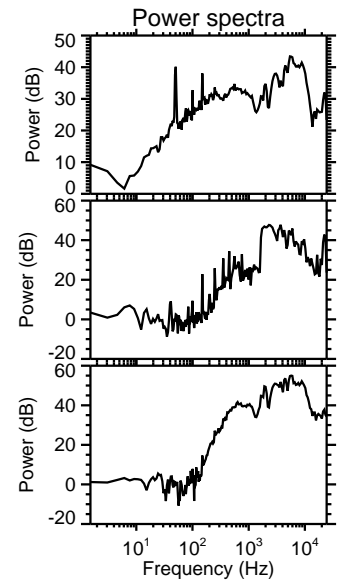
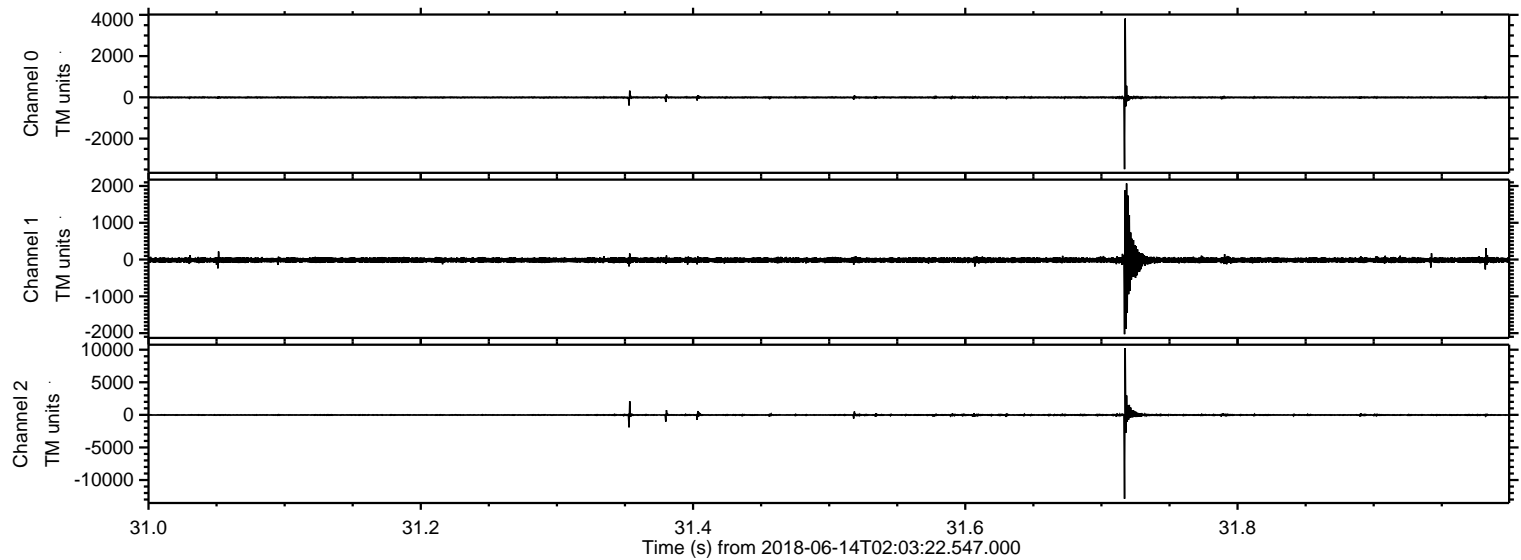
Processed Thu Jun 14 04:11:40 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000. Part 32/147

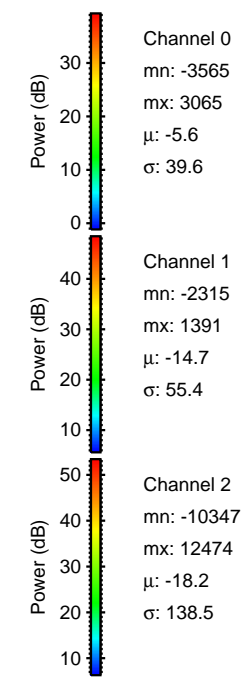
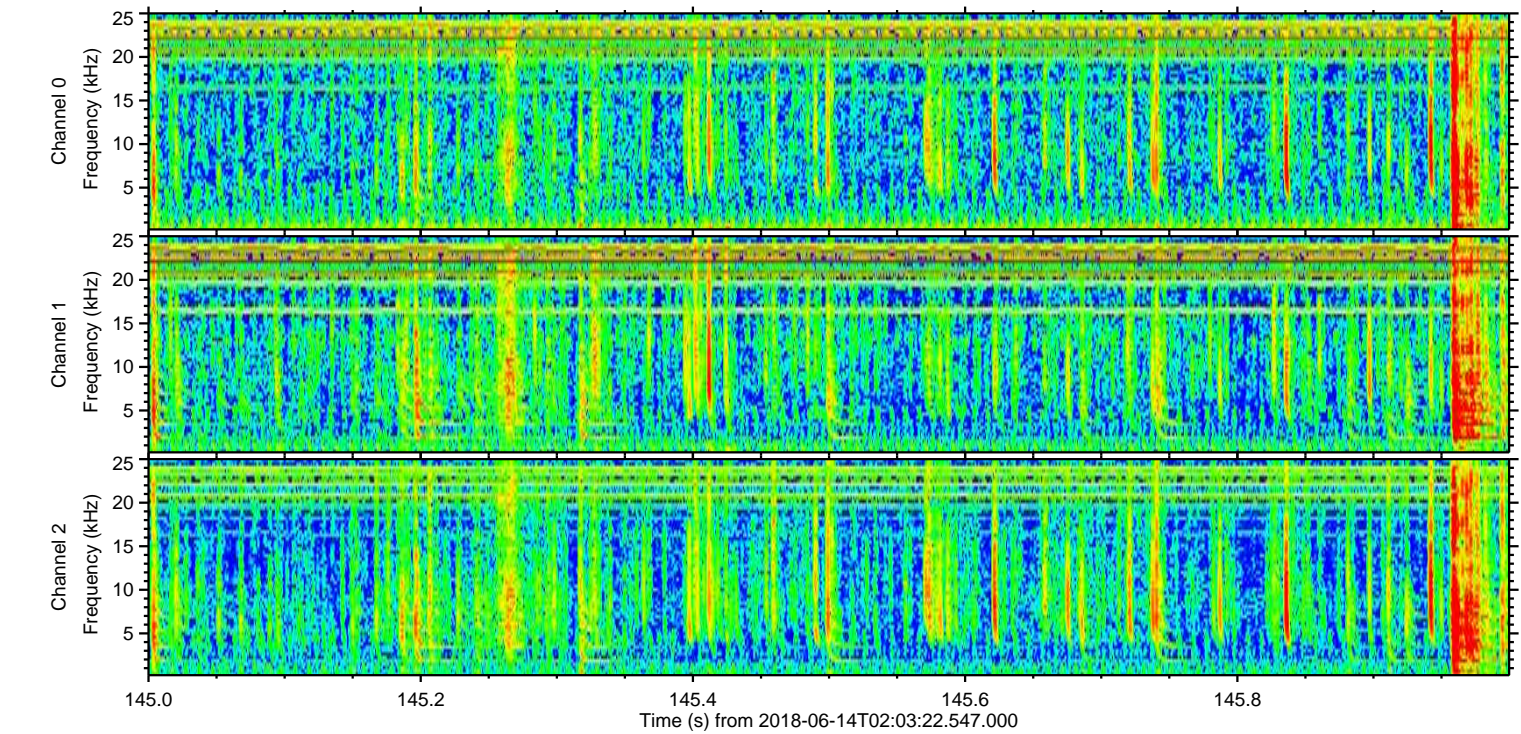
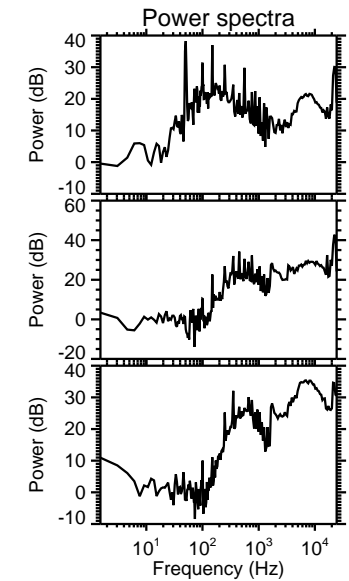
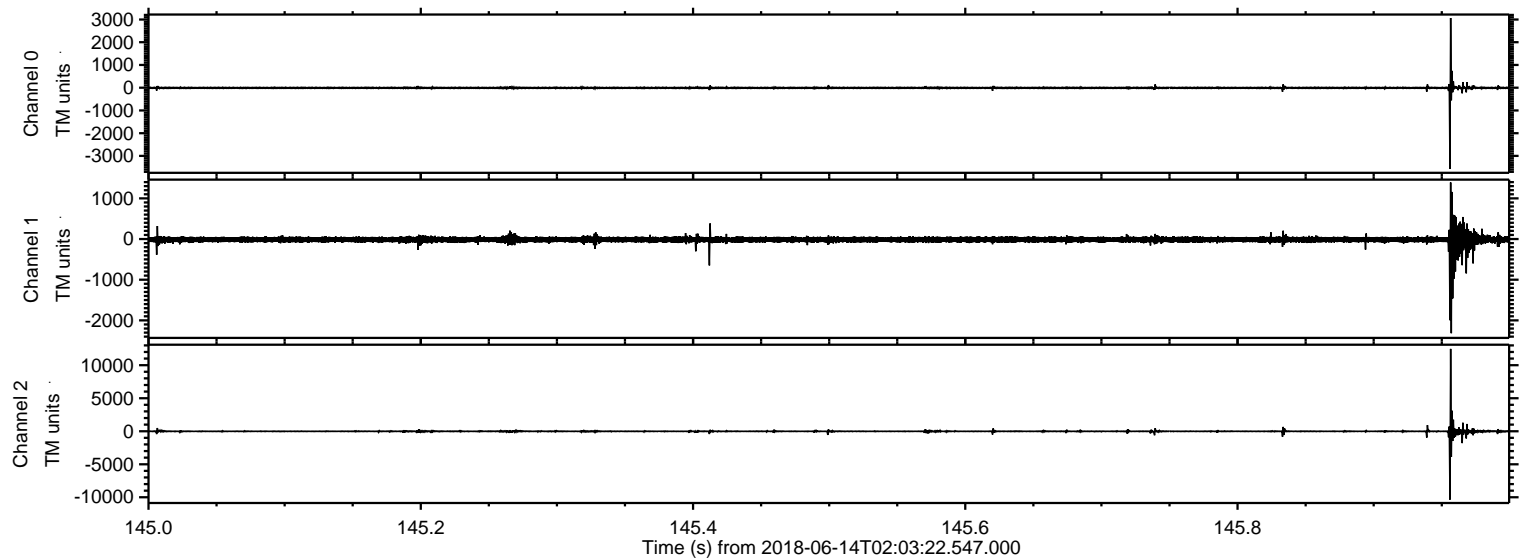
Processed Thu Jun 14 04:11:41 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000. Part 146/147

Processed Thu Jun 14 04:11:42 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin



Channel 0  
mn: -3565  
mx: 3065  
 $\mu$ : -5.6  
 $\sigma$ : 39.6

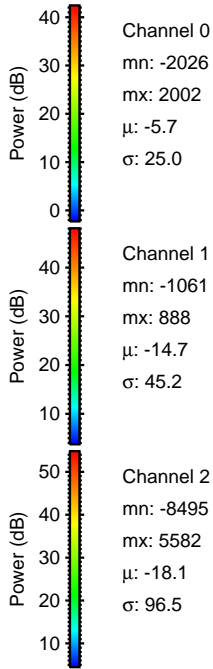
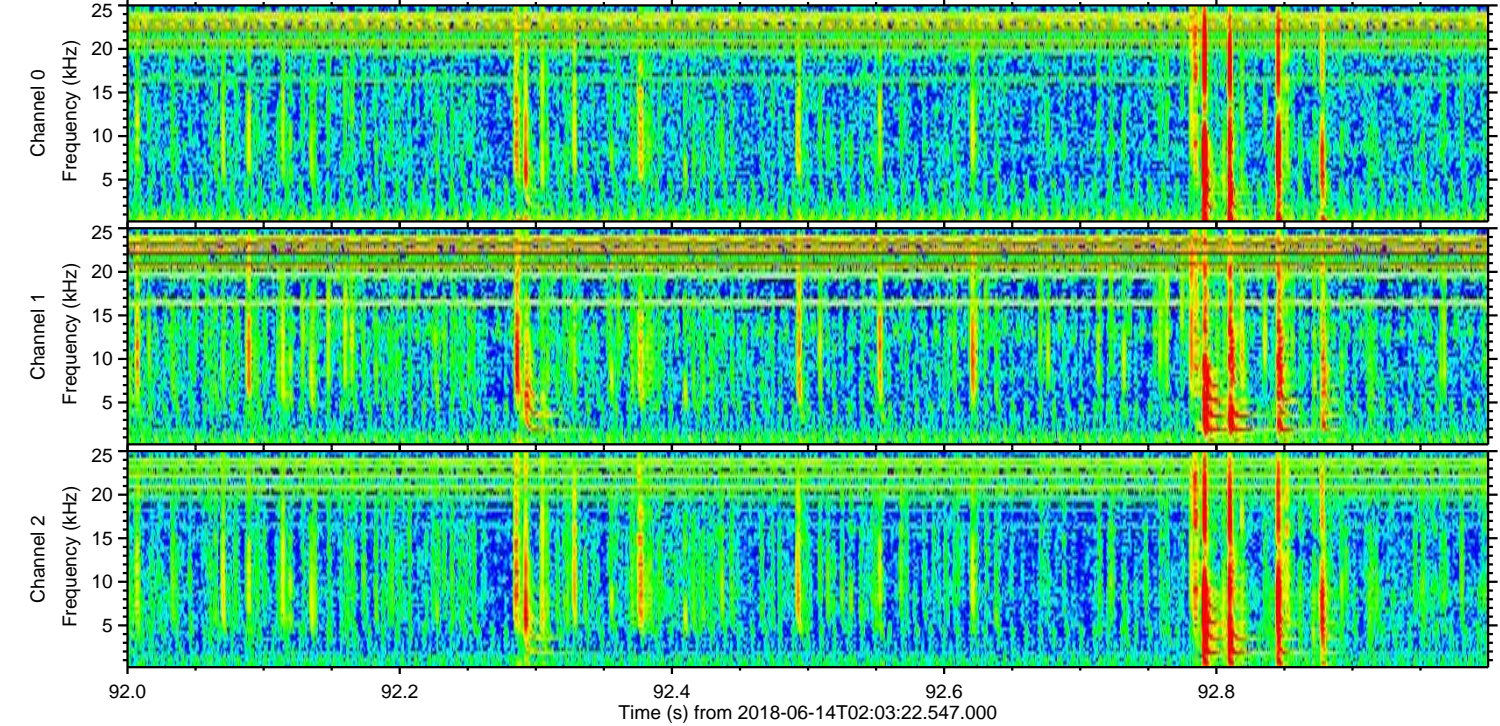
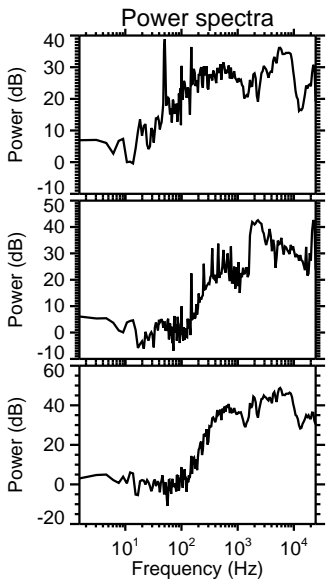
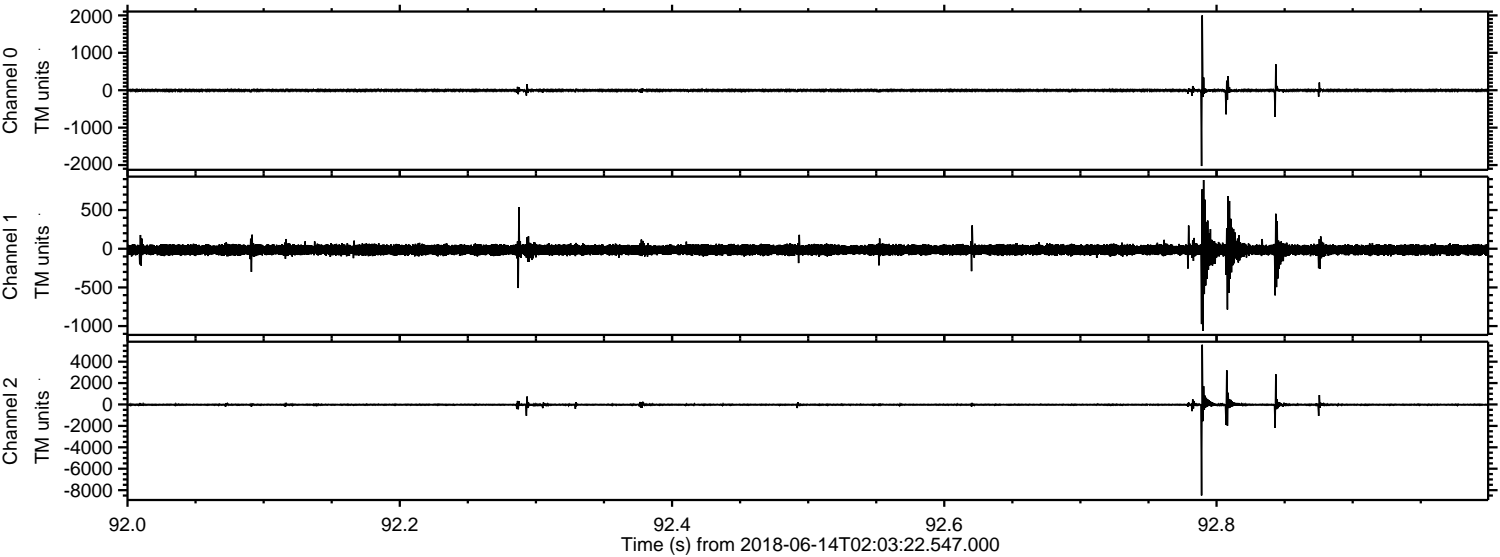
Channel 1  
mn: -2315  
mx: 1391  
 $\mu$ : -14.7  
 $\sigma$ : 55.4

Channel 2  
mn: -10347  
mx: 12474  
 $\mu$ : -18.2  
 $\sigma$ : 138.5



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000. Part 93/147

Processed Thu Jun 14 04:11:42 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin



Power spectra

Channel 0

mn: -2026  
mx: 2002  
 $\mu$ : -5.7  
 $\sigma$ : 25.0

Channel 1

mn: -1061  
mx: 888  
 $\mu$ : -14.7  
 $\sigma$ : 45.2

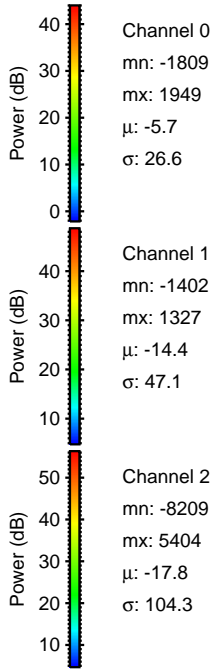
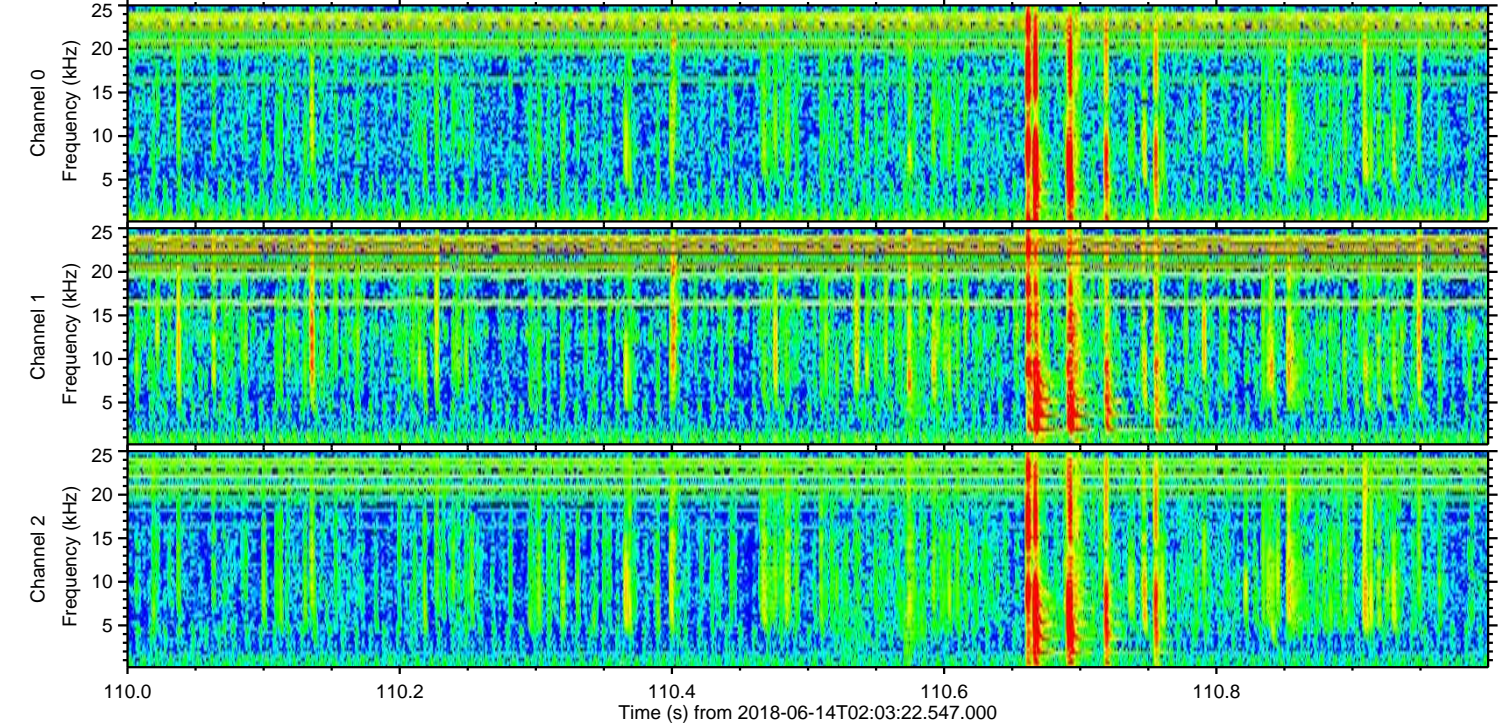
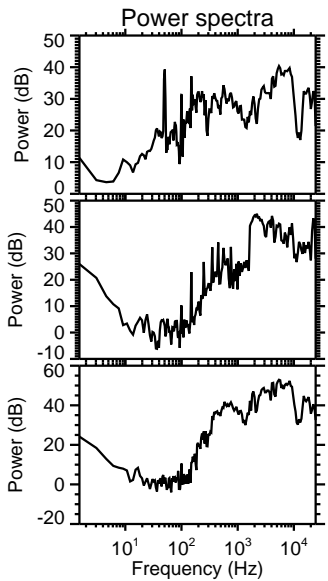
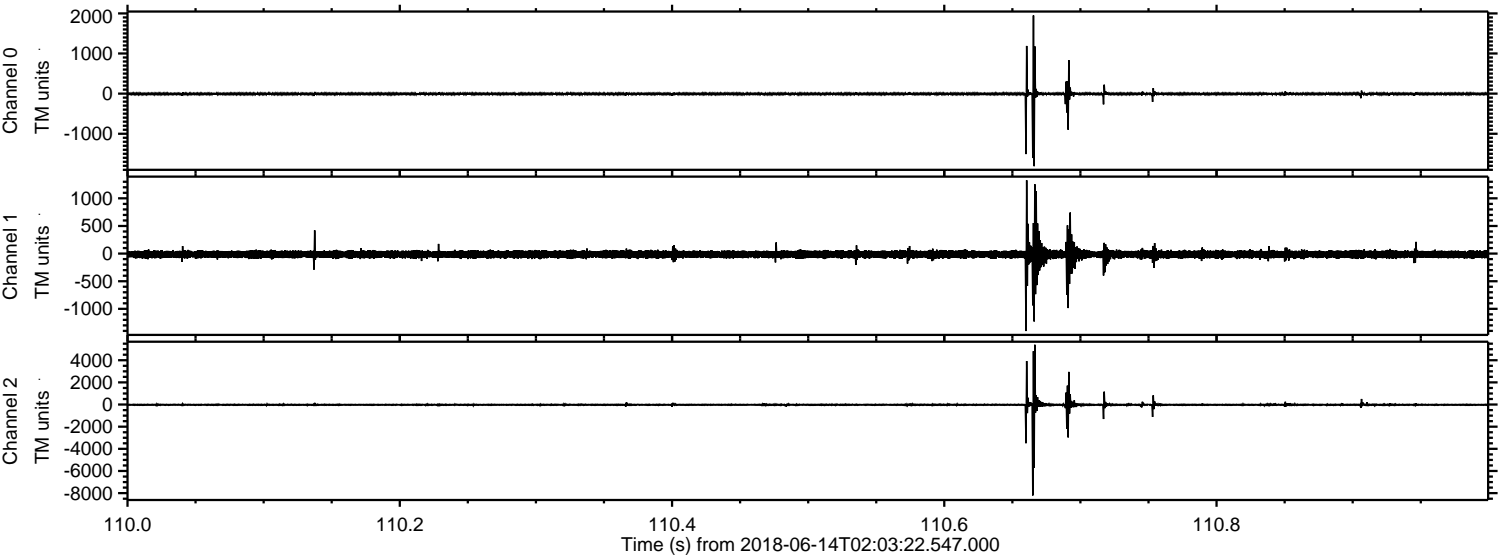
Channel 2

mn: -8495  
mx: 5582  
 $\mu$ : -18.1  
 $\sigma$ : 96.5



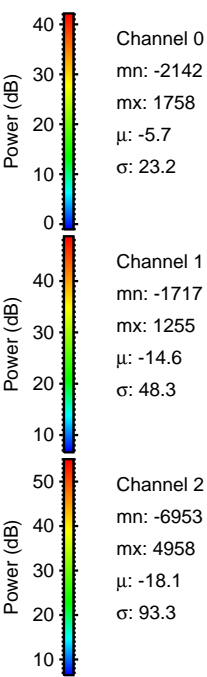
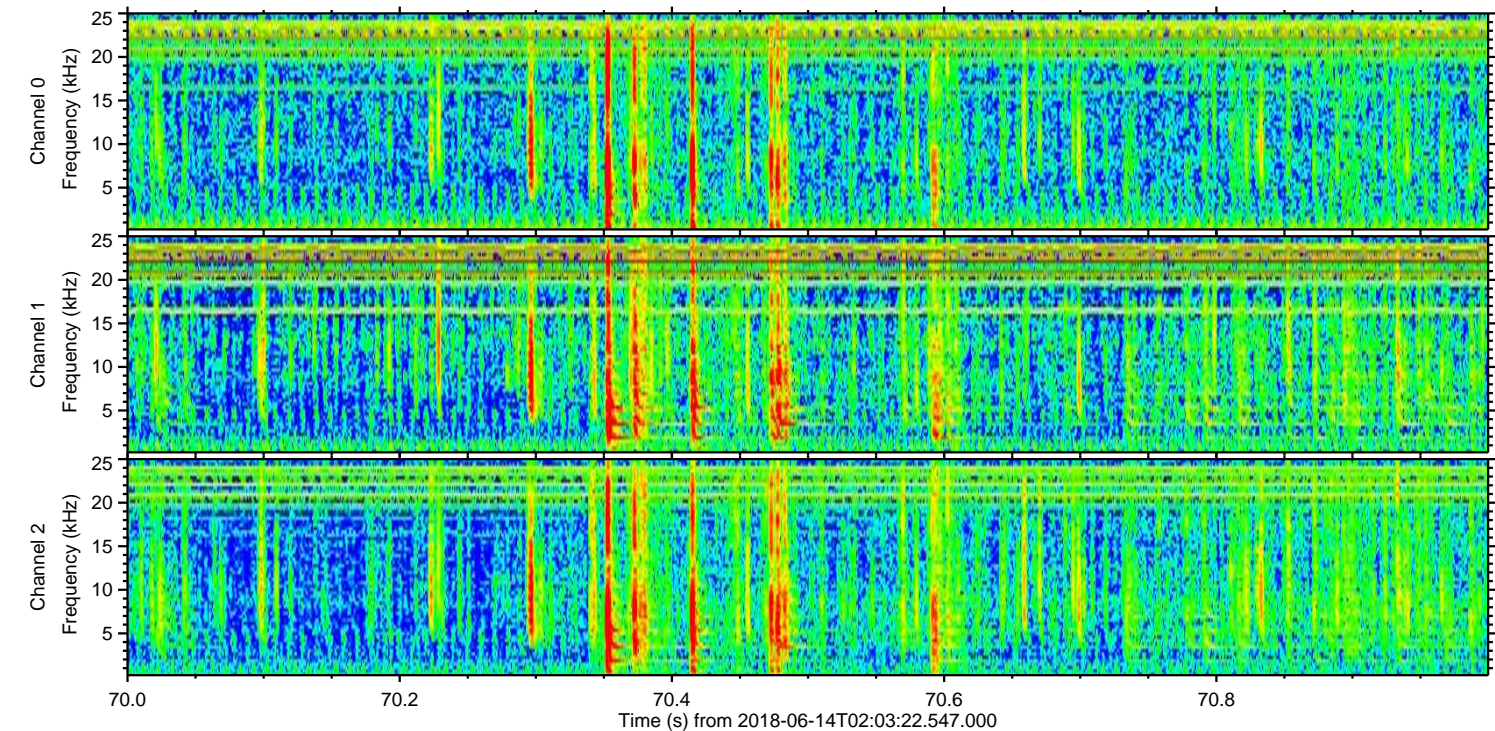
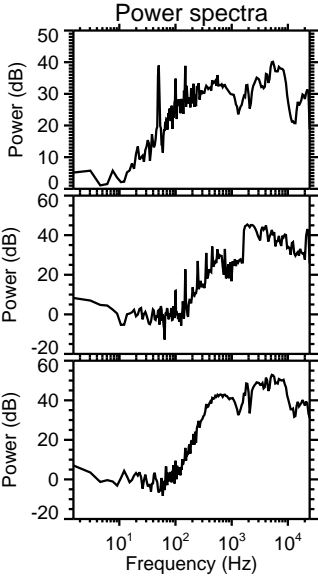
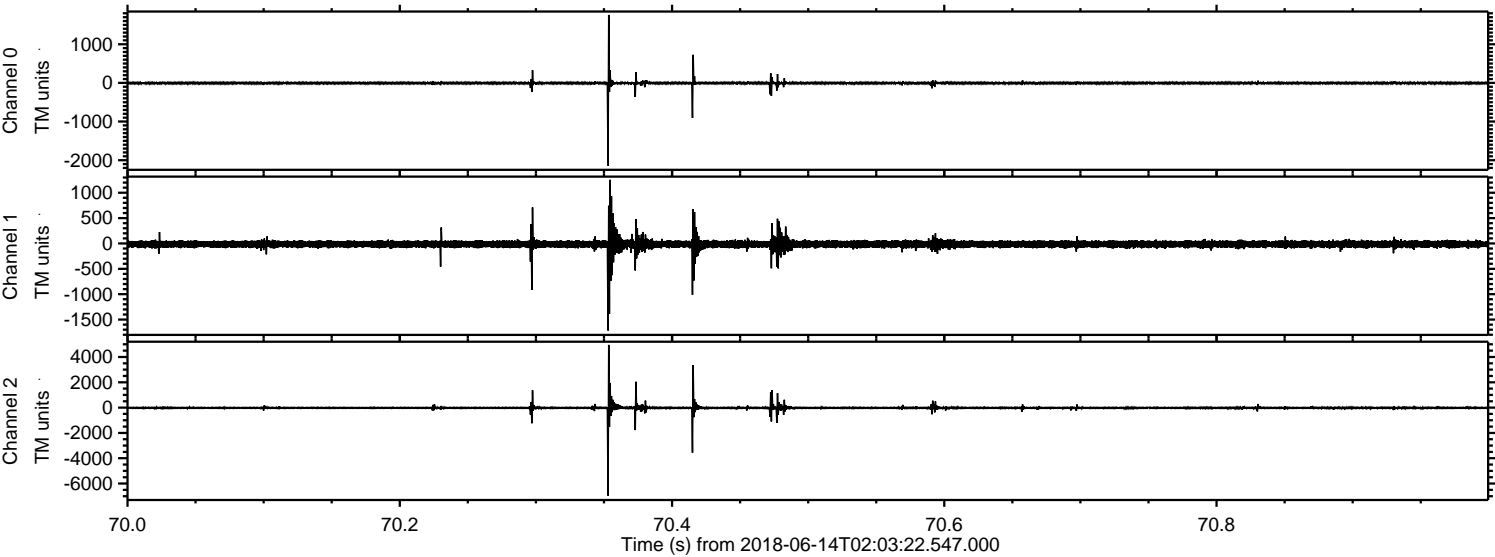
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000. Part 111/147

Processed Thu Jun 14 04:11:43 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin





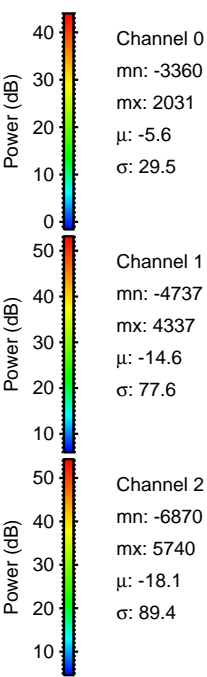
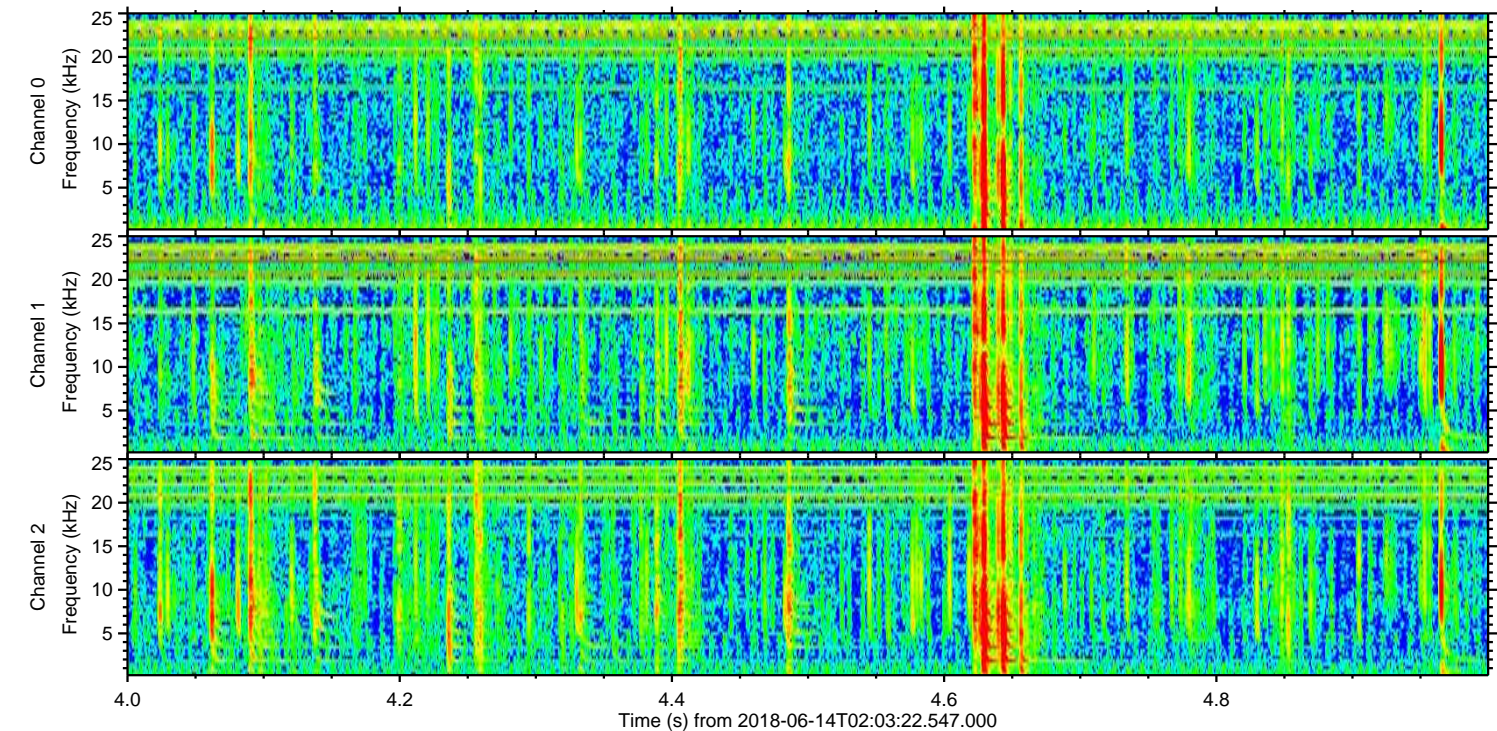
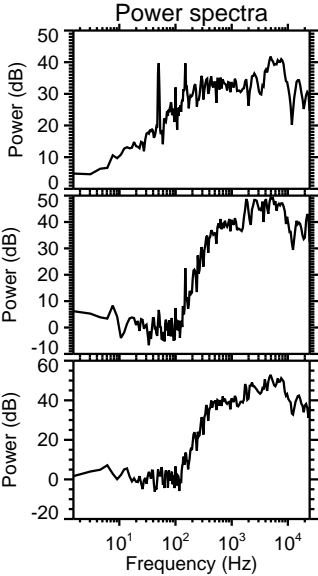
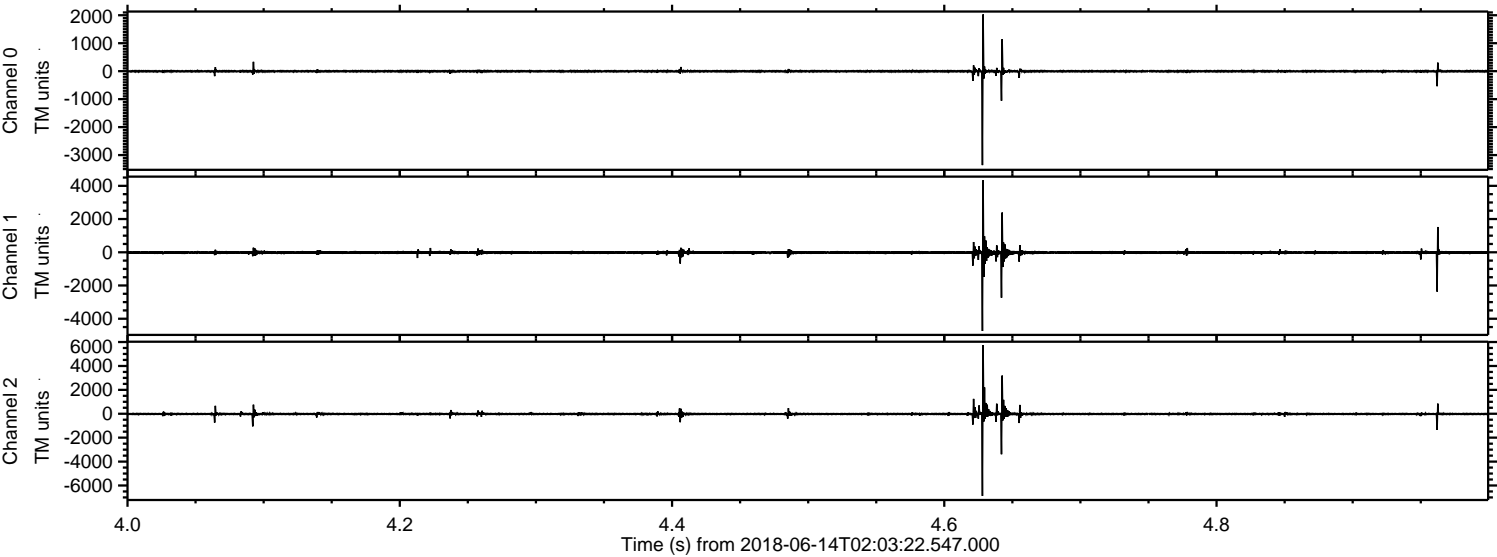
Processed Thu Jun 14 04:11:44 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000. Part 5/147

Processed Thu Jun 14 04:11:45 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin



Channel 0  
mn: -3360  
mx: 2031  
 $\mu$ : -5.6  
 $\sigma$ : 29.5

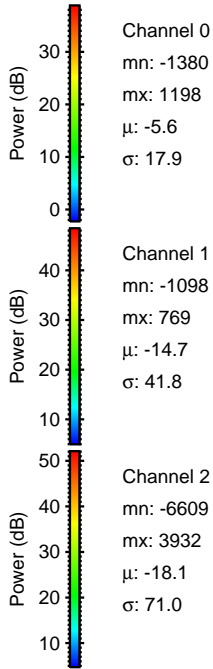
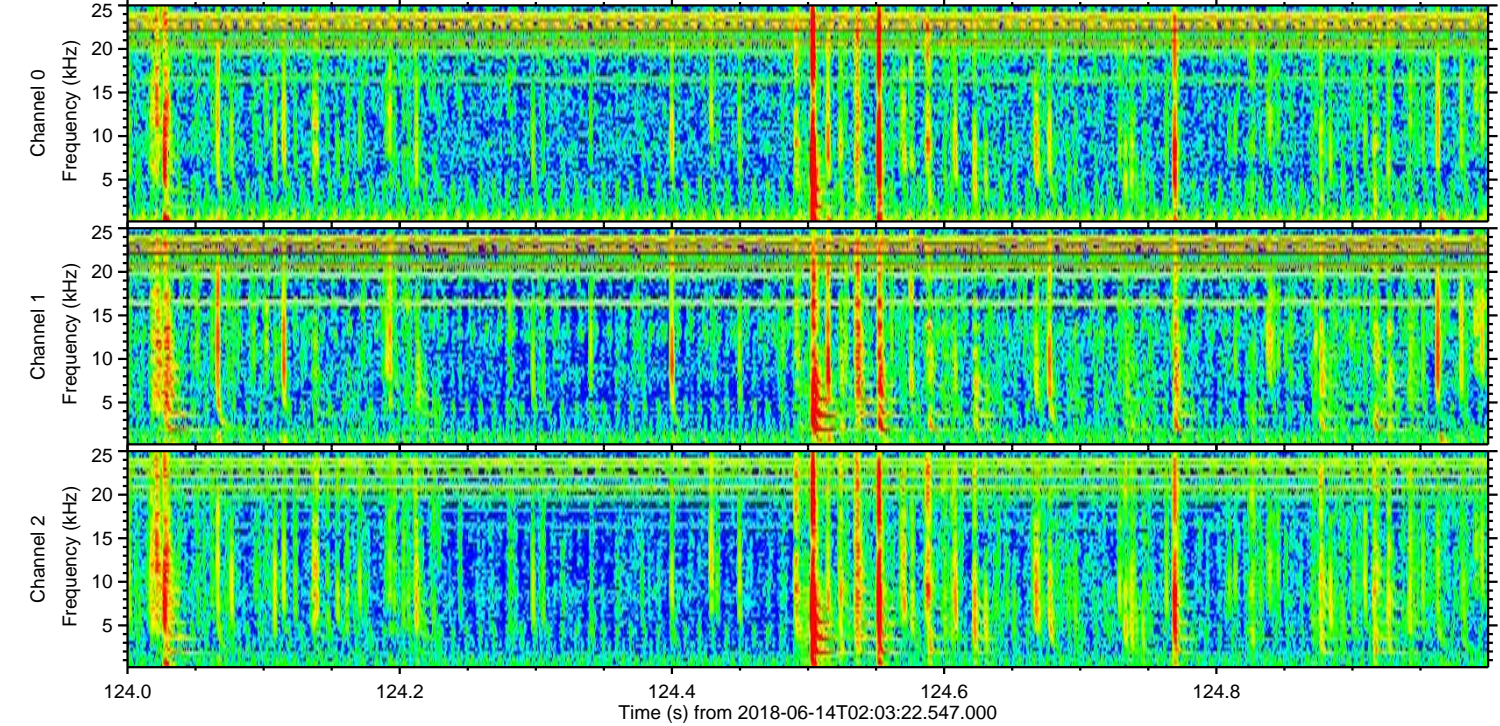
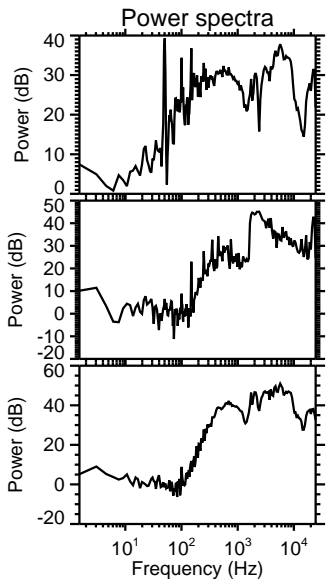
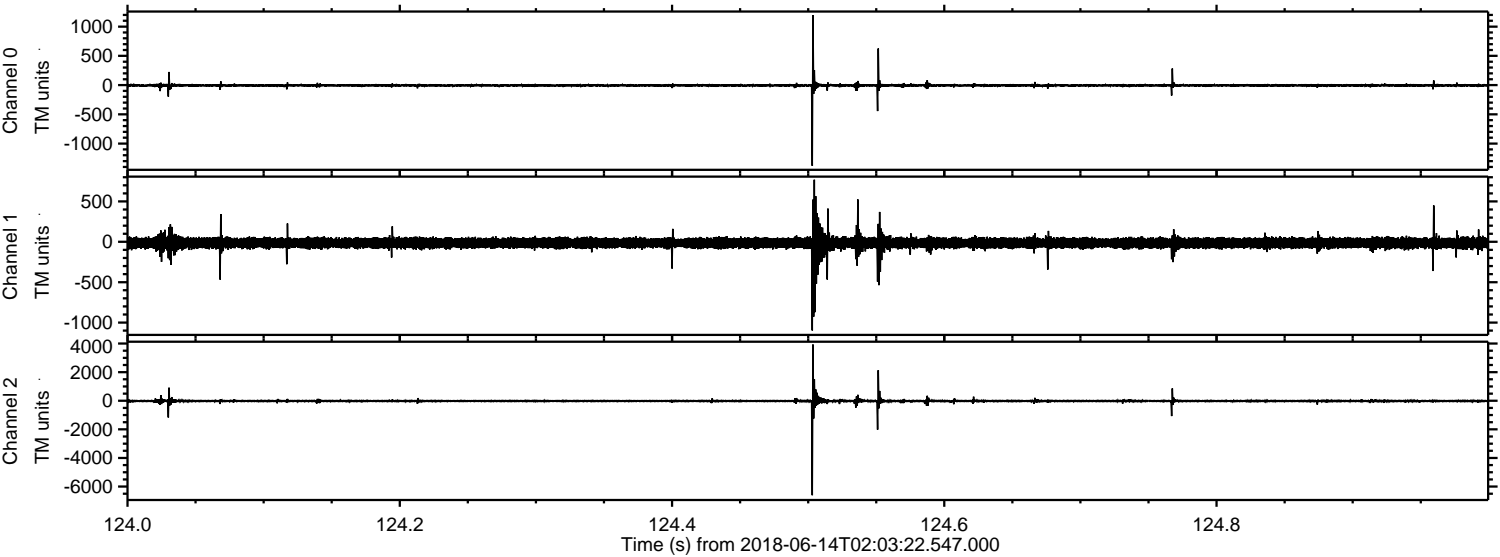
Channel 1  
mn: -4737  
mx: 4337  
 $\mu$ : -14.6  
 $\sigma$ : 77.6

Channel 2  
mn: -6870  
mx: 5740  
 $\mu$ : -18.1  
 $\sigma$ : 89.4



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000. Part 125/147

Processed Thu Jun 14 04:11:45 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin



Channel 0  
mn: -1380  
mx: 1198  
 $\mu$ : -5.6  
 $\sigma$ : 17.9

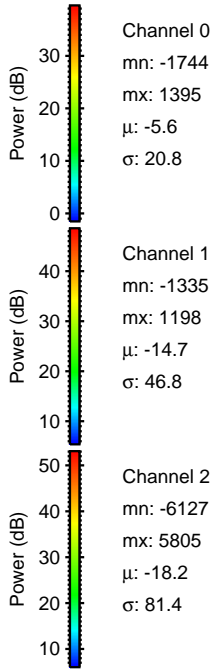
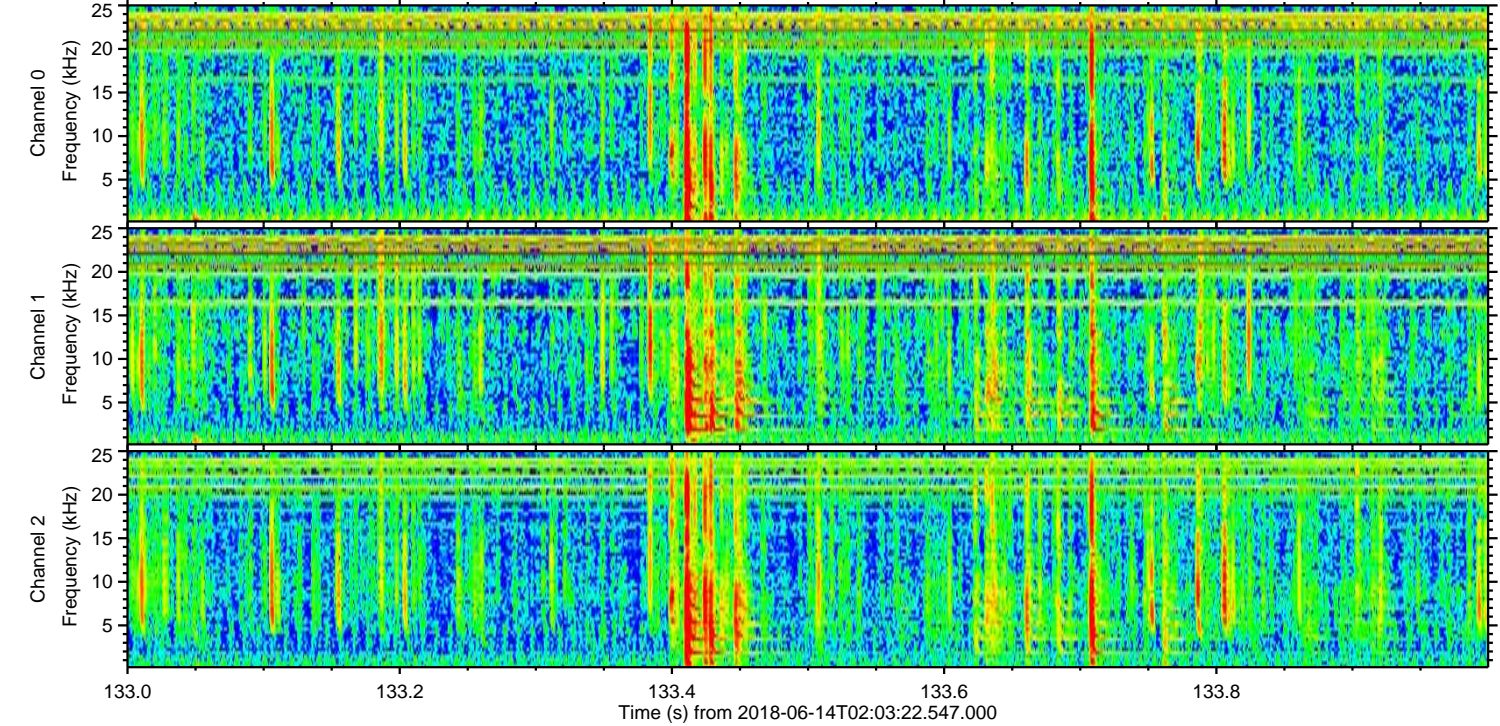
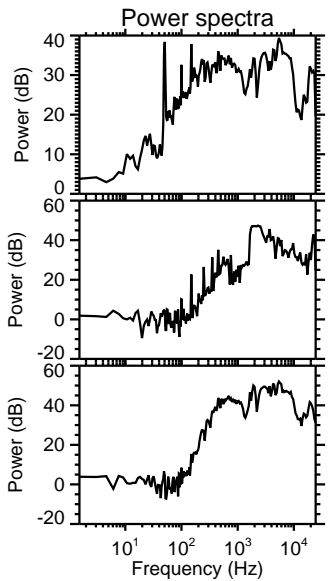
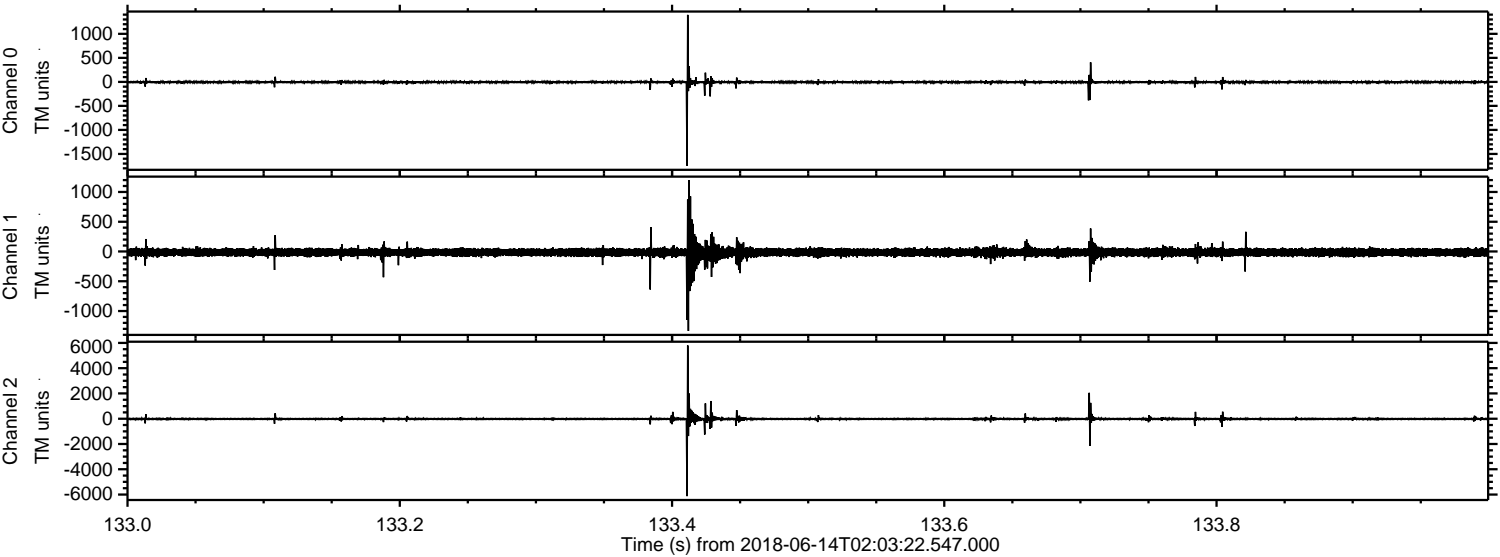
Channel 1  
mn: -1098  
mx: 769  
 $\mu$ : -14.7  
 $\sigma$ : 41.8

Channel 2  
mn: -6609  
mx: 3932  
 $\mu$ : -18.1  
 $\sigma$ : 71.0



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2018-06-14T02:03:22.547.000. Part 134/147

Processed Thu Jun 14 04:11:46 2018 by ELM ver.2012-10-06 from 001\_\_elm20180614\_020321\_\_dat00.bin



Channel 0  
mn: -1744  
mx: 1395  
 $\mu$ : -5.6  
 $\sigma$ : 20.8

Channel 1  
mn: -1335  
mx: 1198  
 $\mu$ : -14.7  
 $\sigma$ : 46.8

Channel 2  
mn: -6127  
mx: 5805  
 $\mu$ : -18.2  
 $\sigma$ : 81.4



