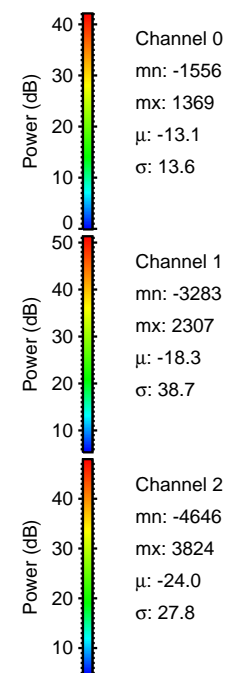
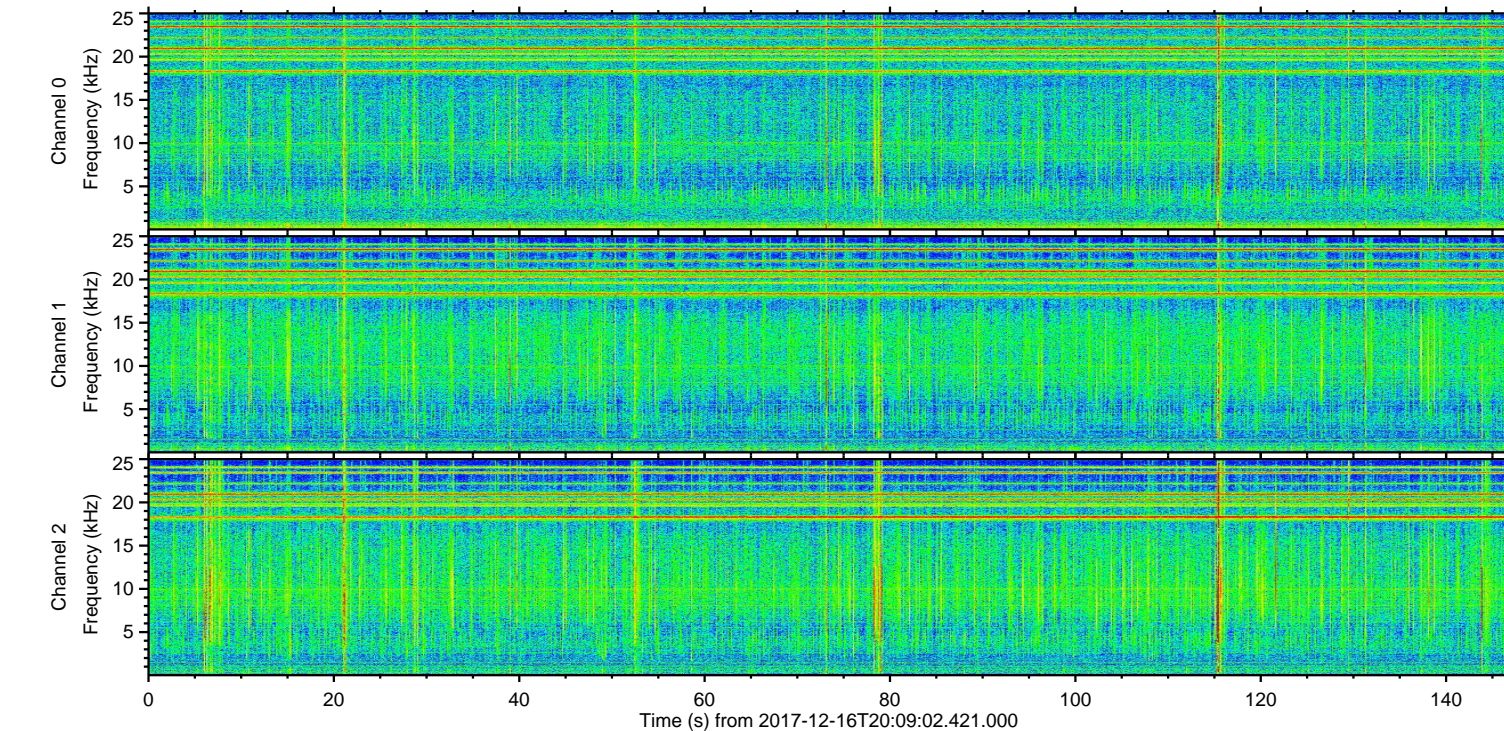
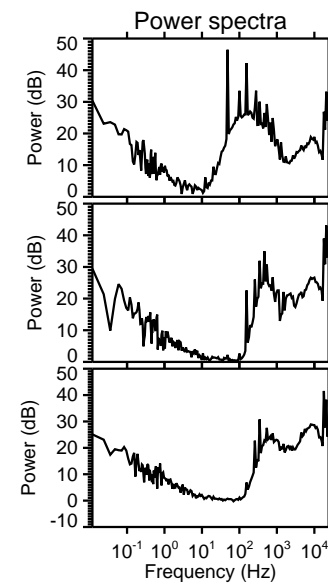
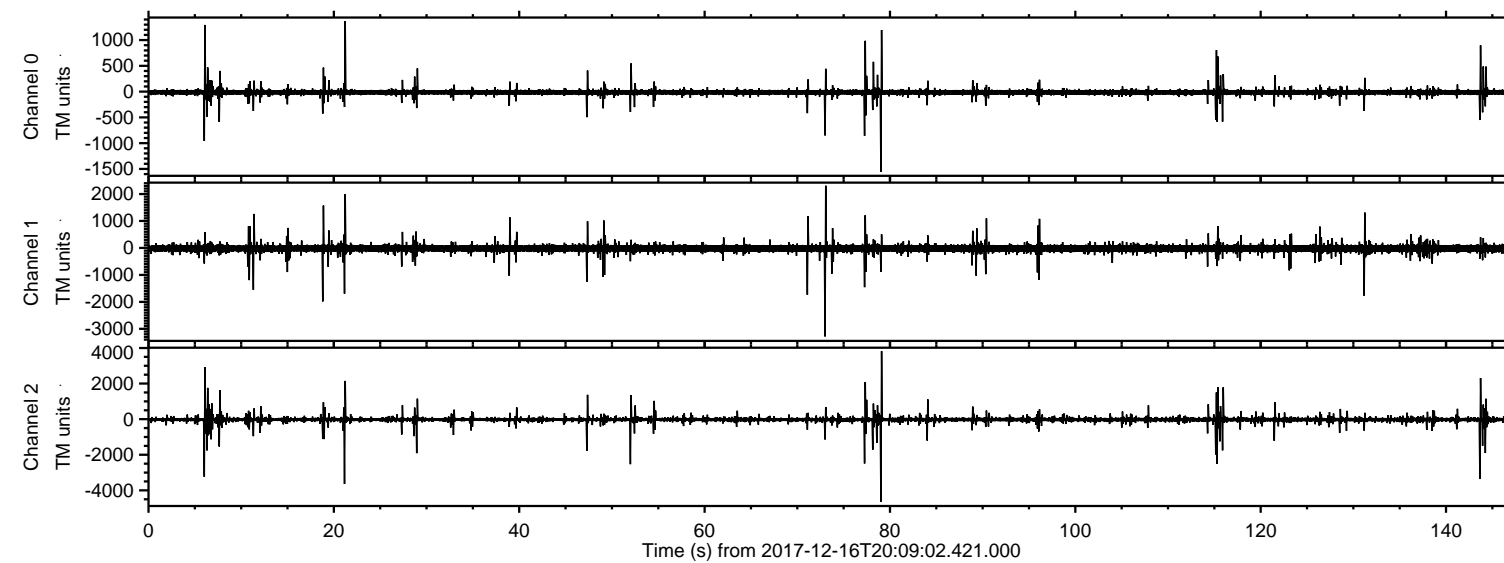


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-16T20:09:02.421.000.

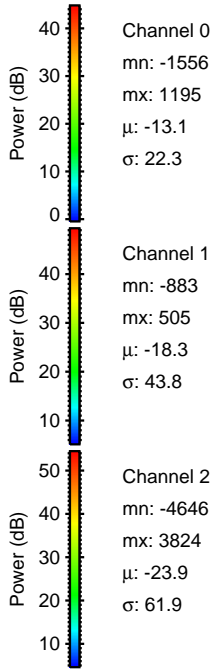
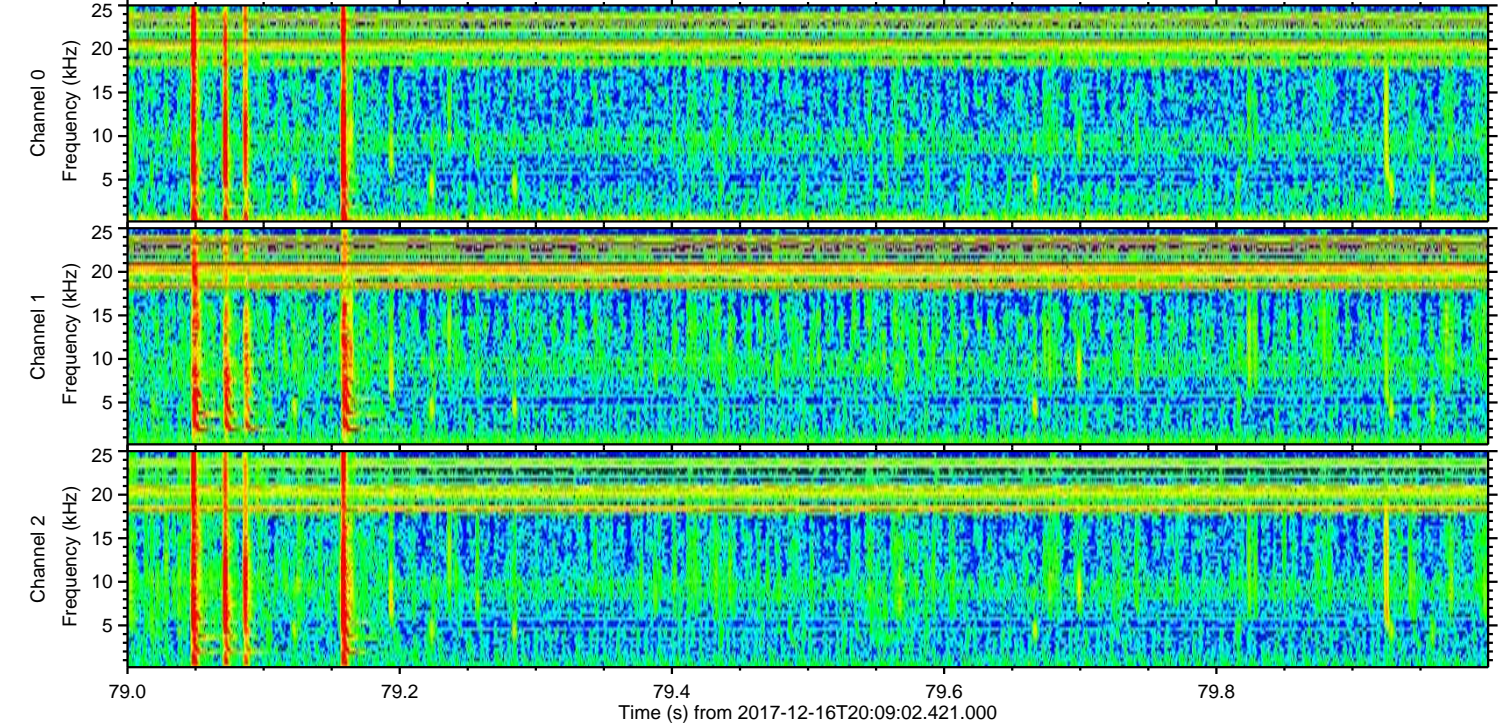
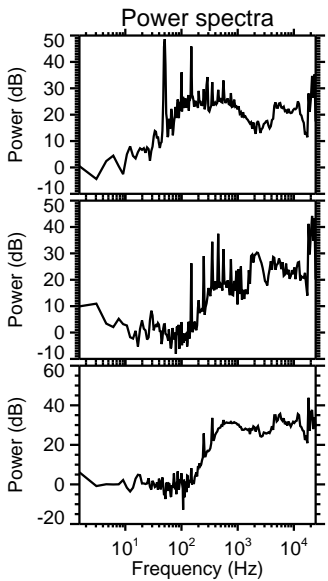
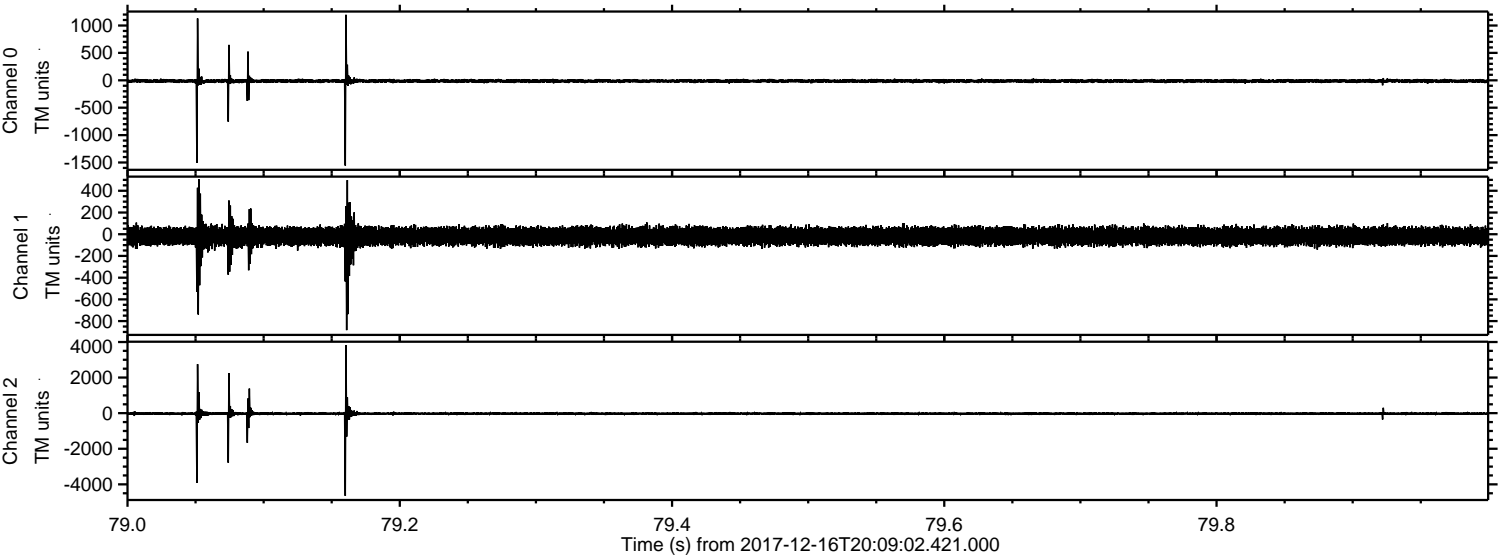
Processed Sat Dec 16 21:17:18 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin





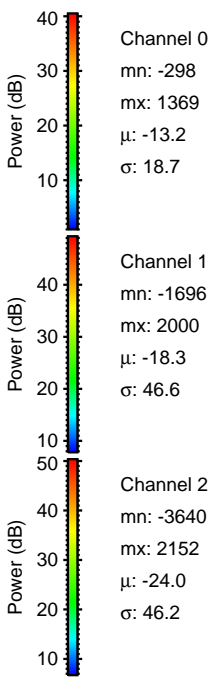
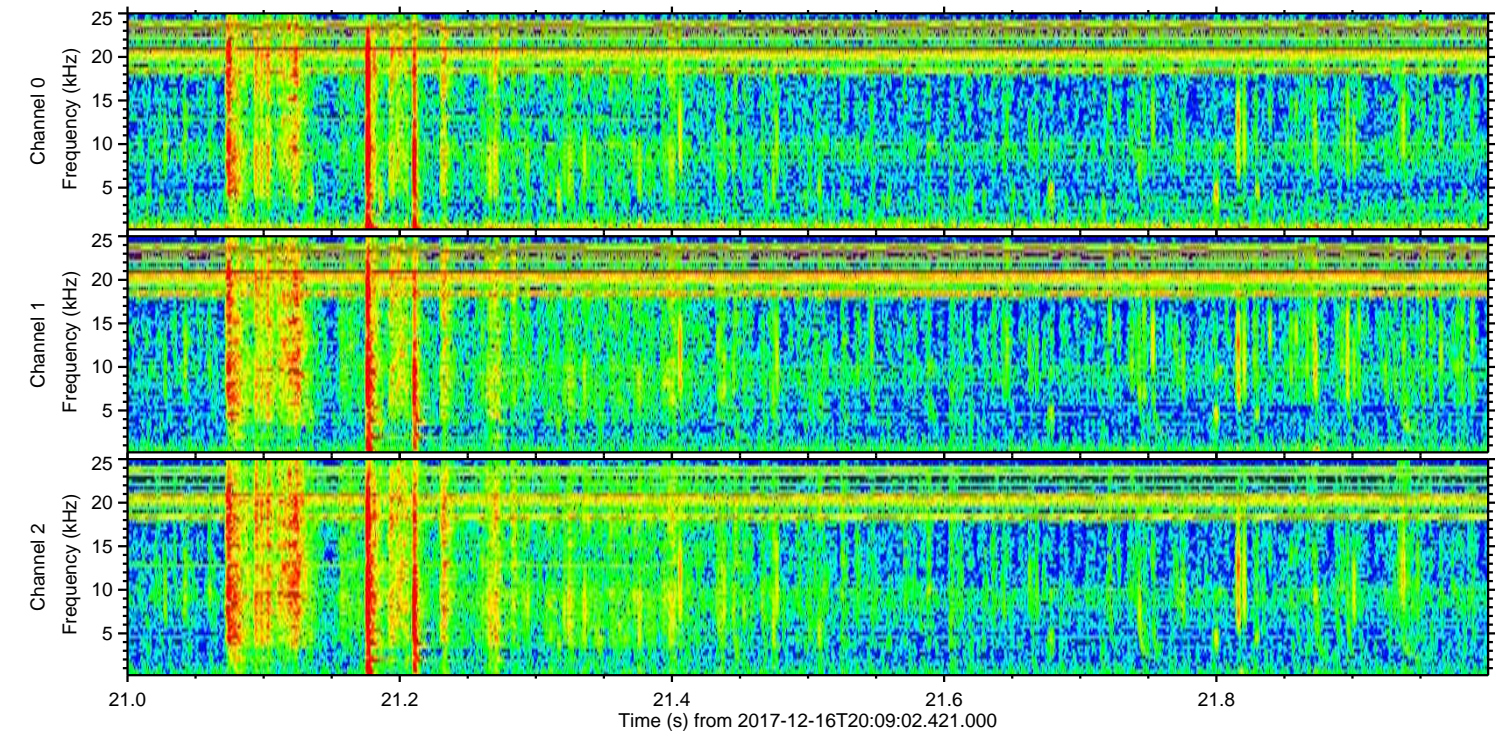
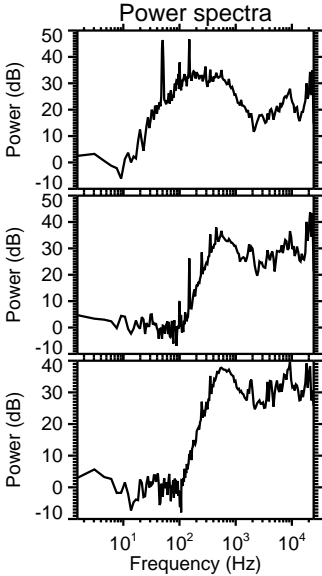
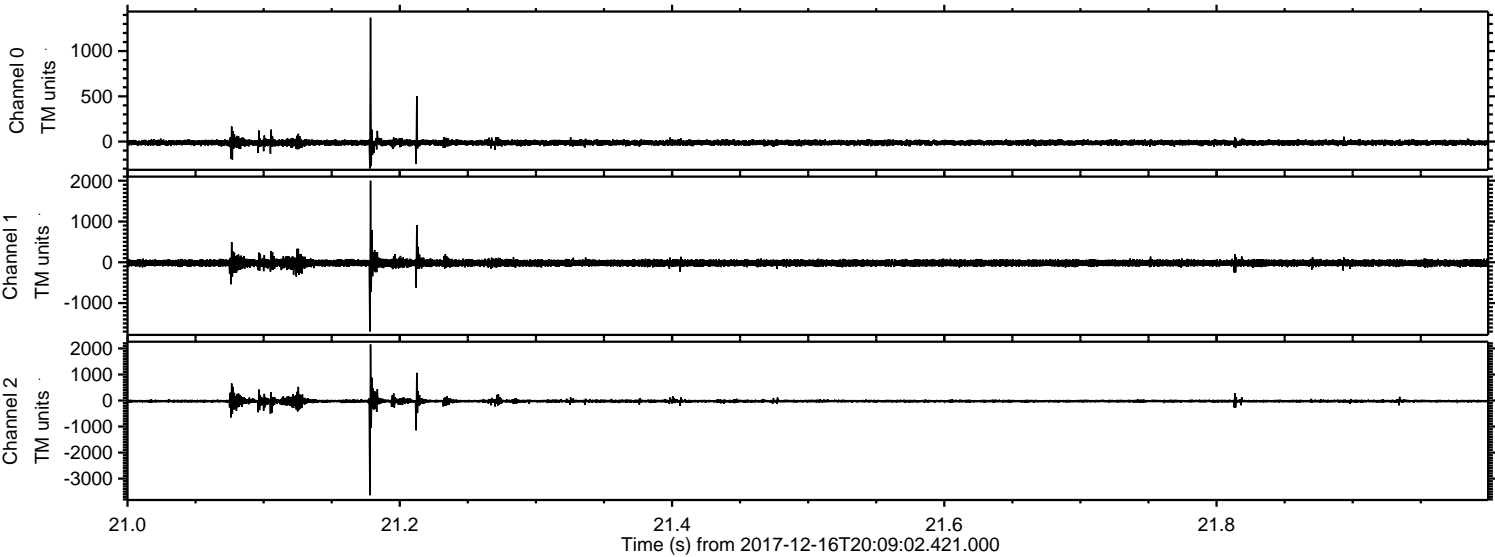
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-16T20:09:02.421.000. Part 80/147

Processed Sat Dec 16 21:17:25 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin





Processed Sat Dec 16 21:17:26 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin



Channel 0  
mn: -298  
mx: 1369  
 $\mu$ : -13.2  
 $\sigma$ : 18.7

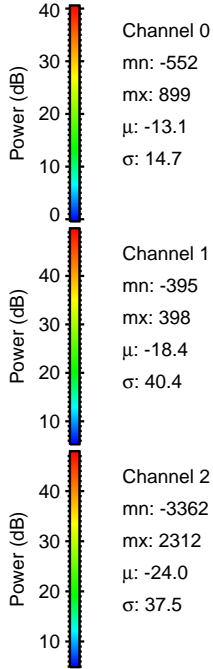
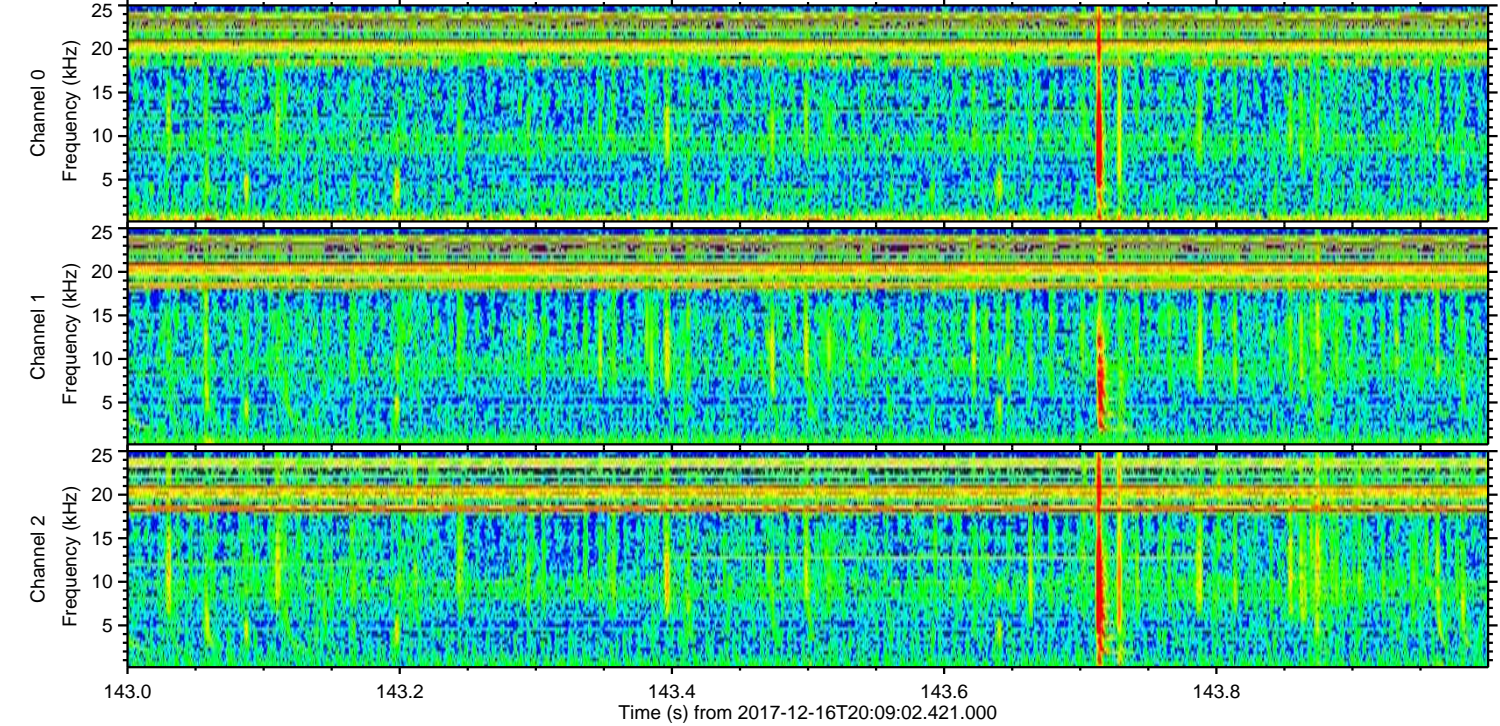
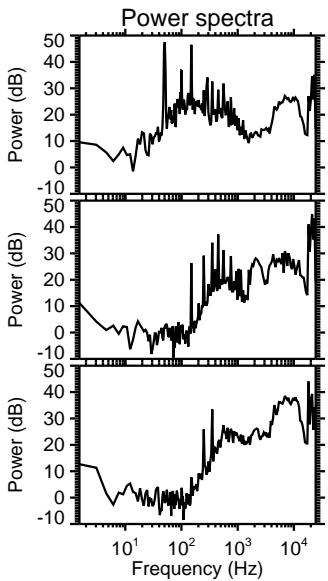
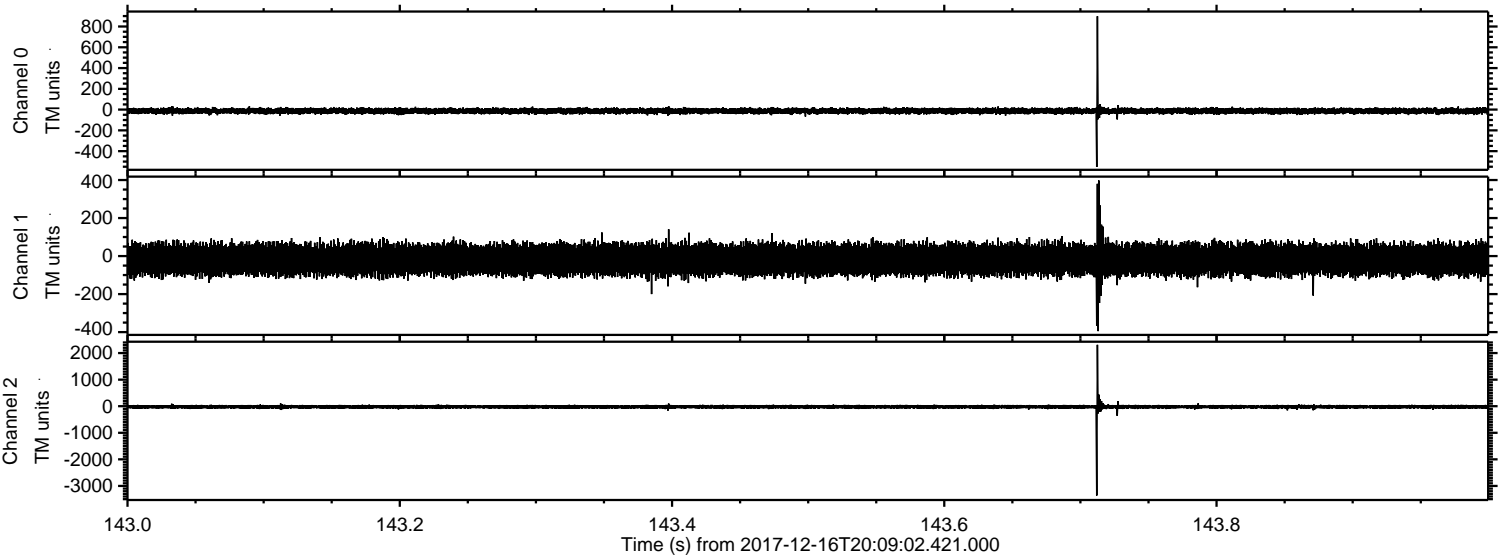
Channel 1  
mn: -1696  
mx: 2000  
 $\mu$ : -18.3  
 $\sigma$ : 46.6

Channel 2  
mn: -3640  
mx: 2152  
 $\mu$ : -24.0  
 $\sigma$ : 46.2



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-16T20:09:02.421.000. Part 144/147

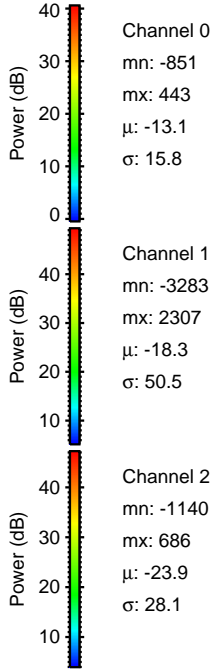
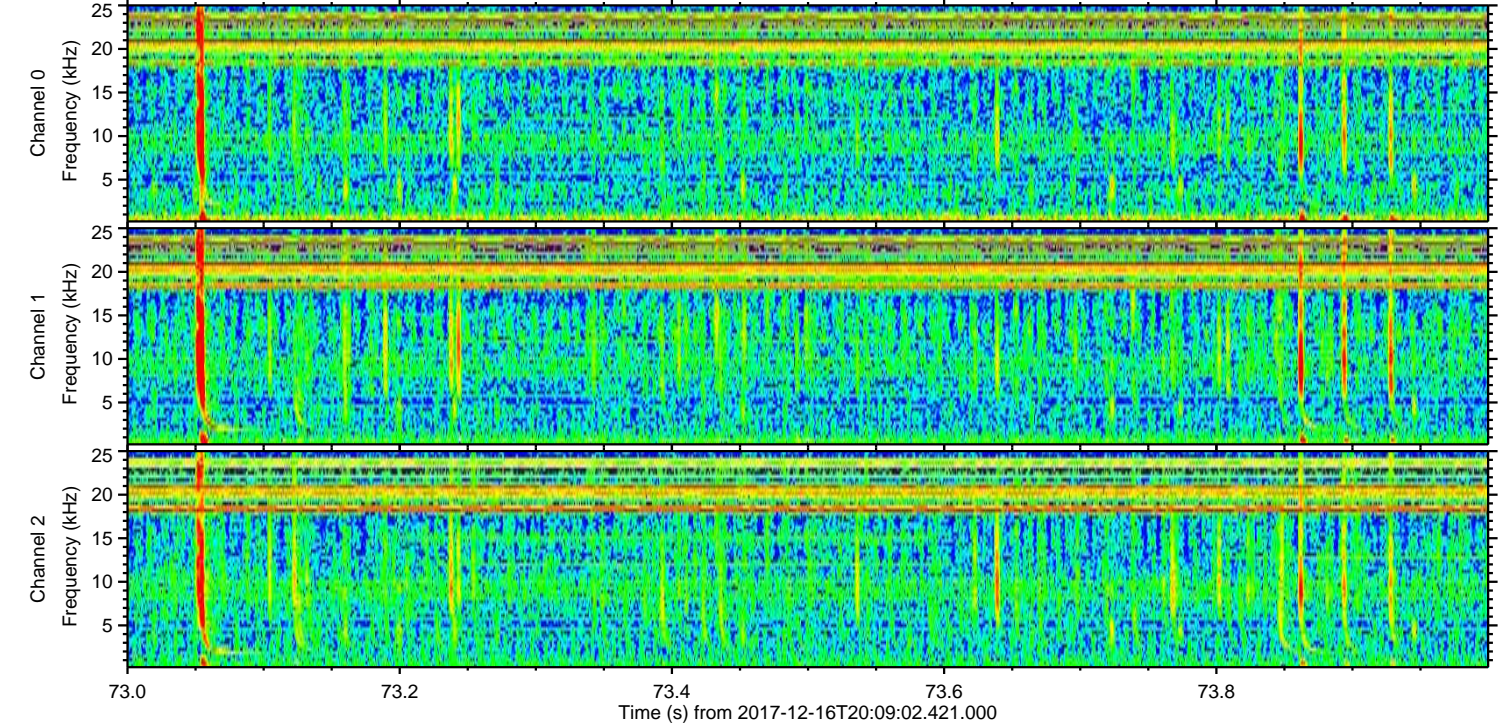
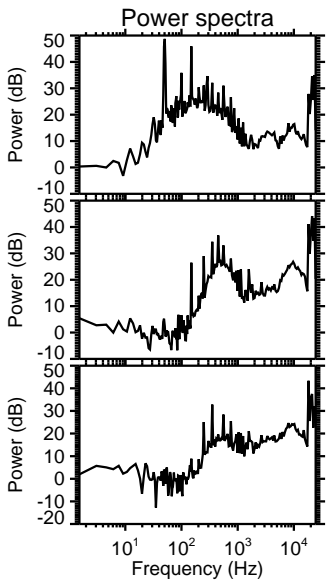
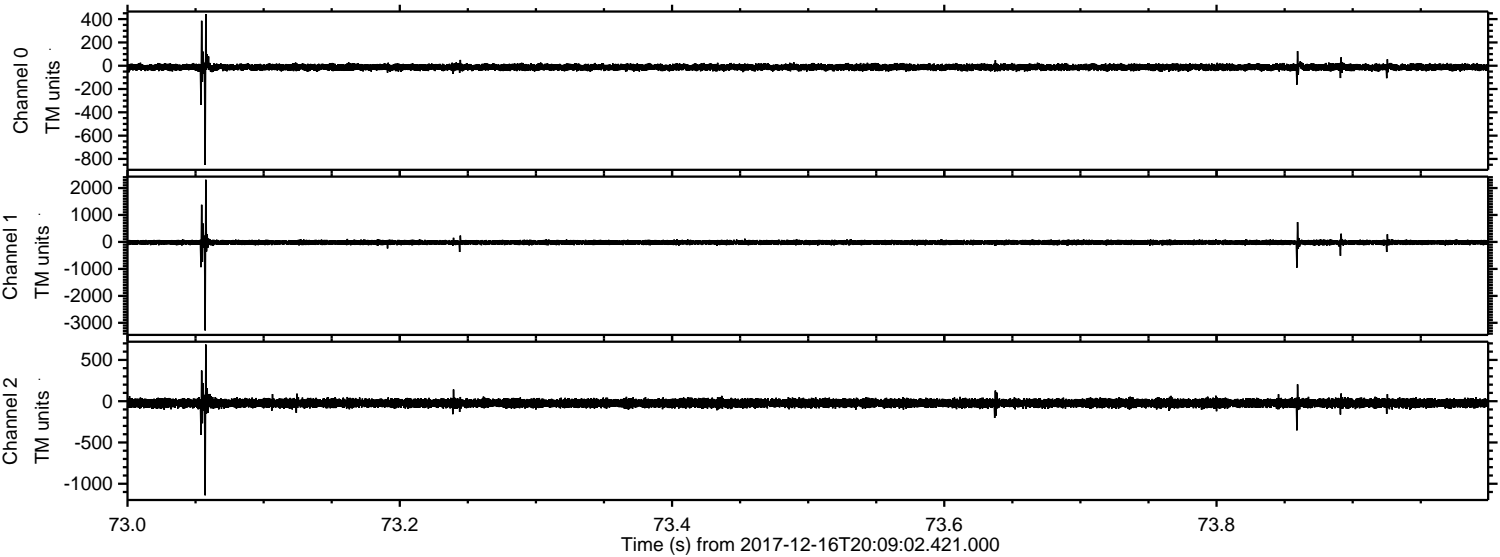
Processed Sat Dec 16 21:17:27 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-16T20:09:02.421.000. Part 74/147

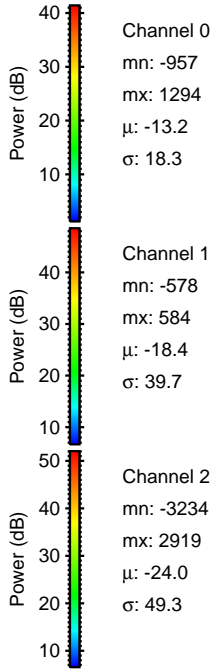
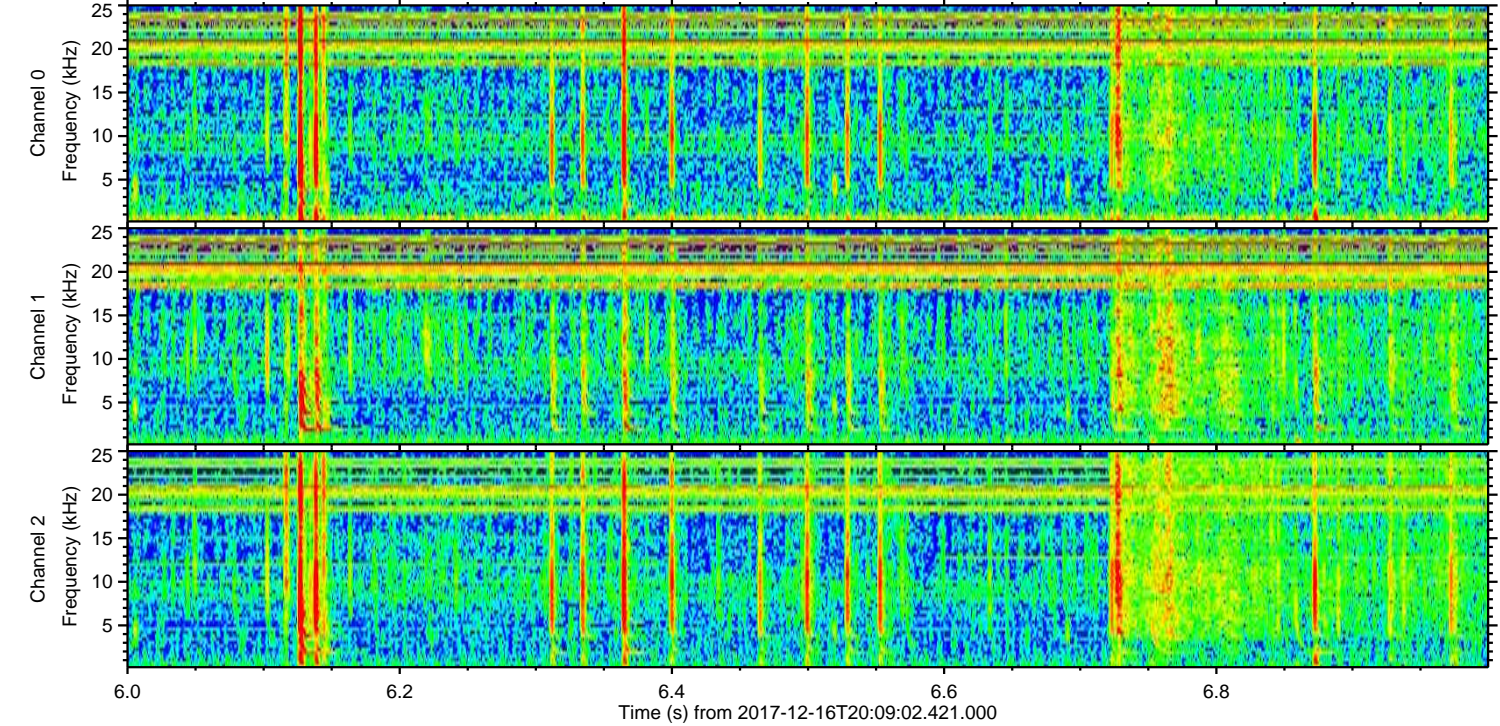
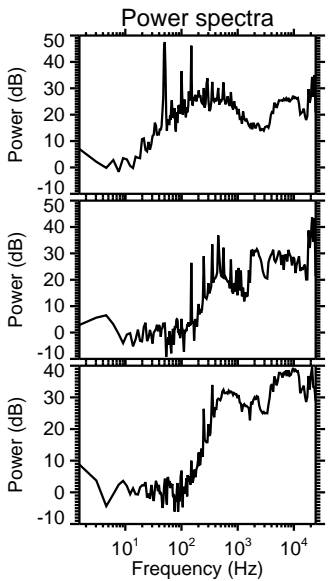
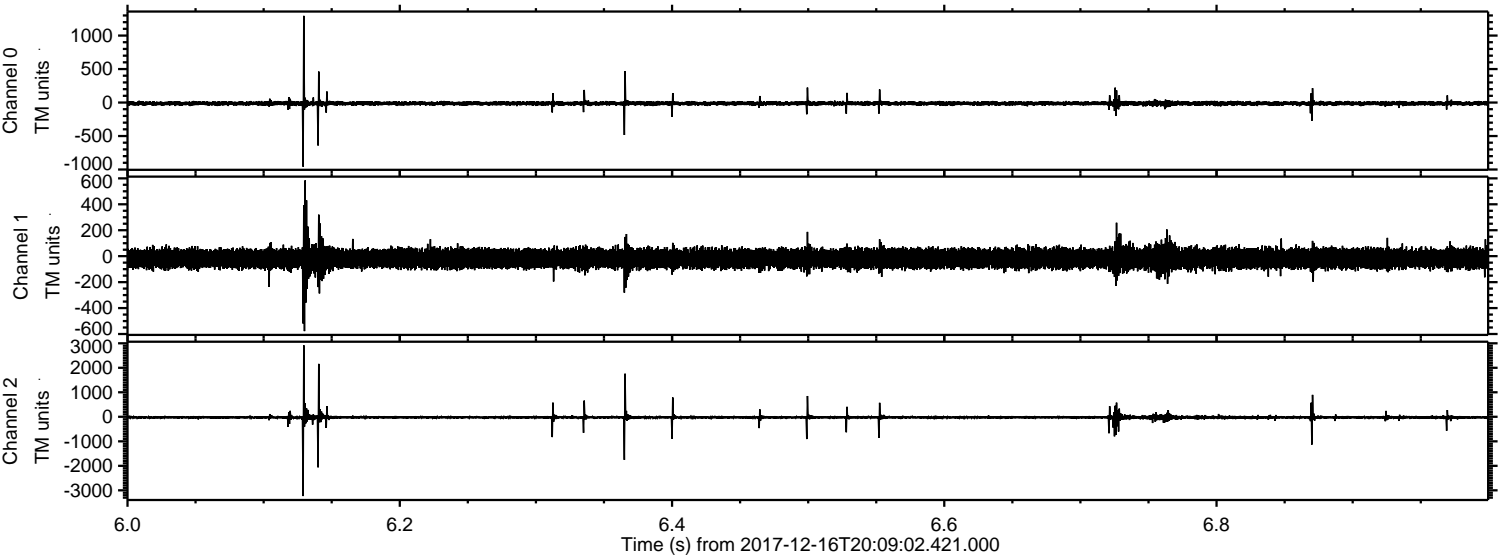
Processed Sat Dec 16 21:17:28 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-16T20:09:02.421.000. Part 7/147

Processed Sat Dec 16 21:17:29 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin



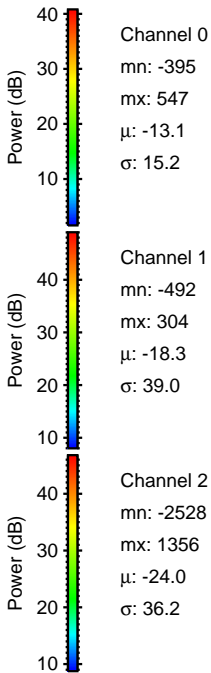
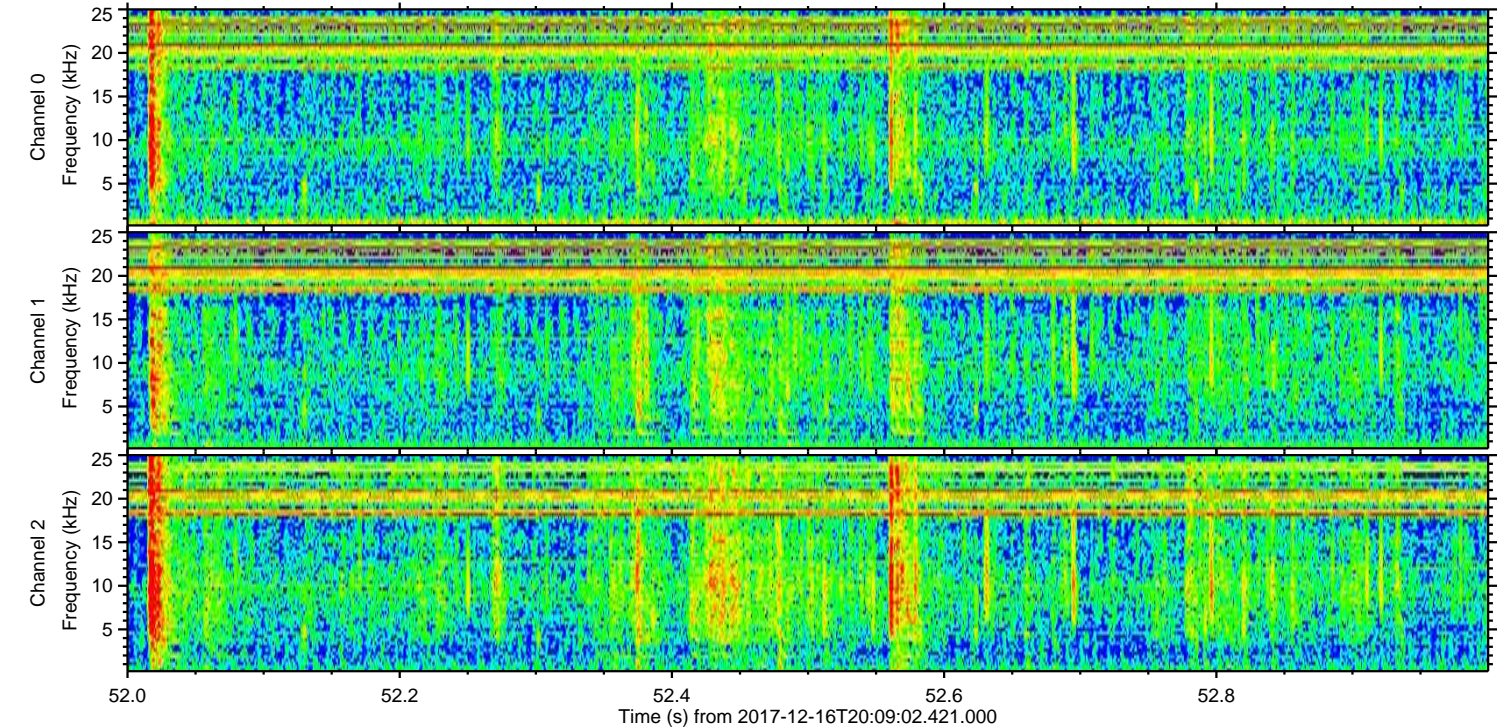
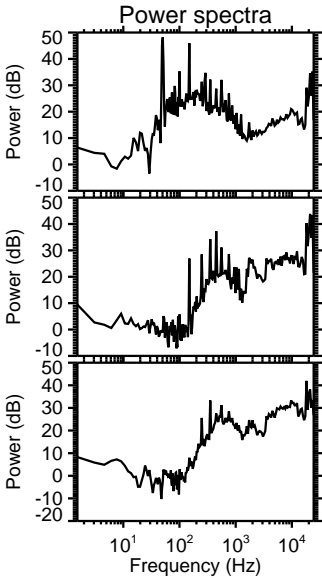
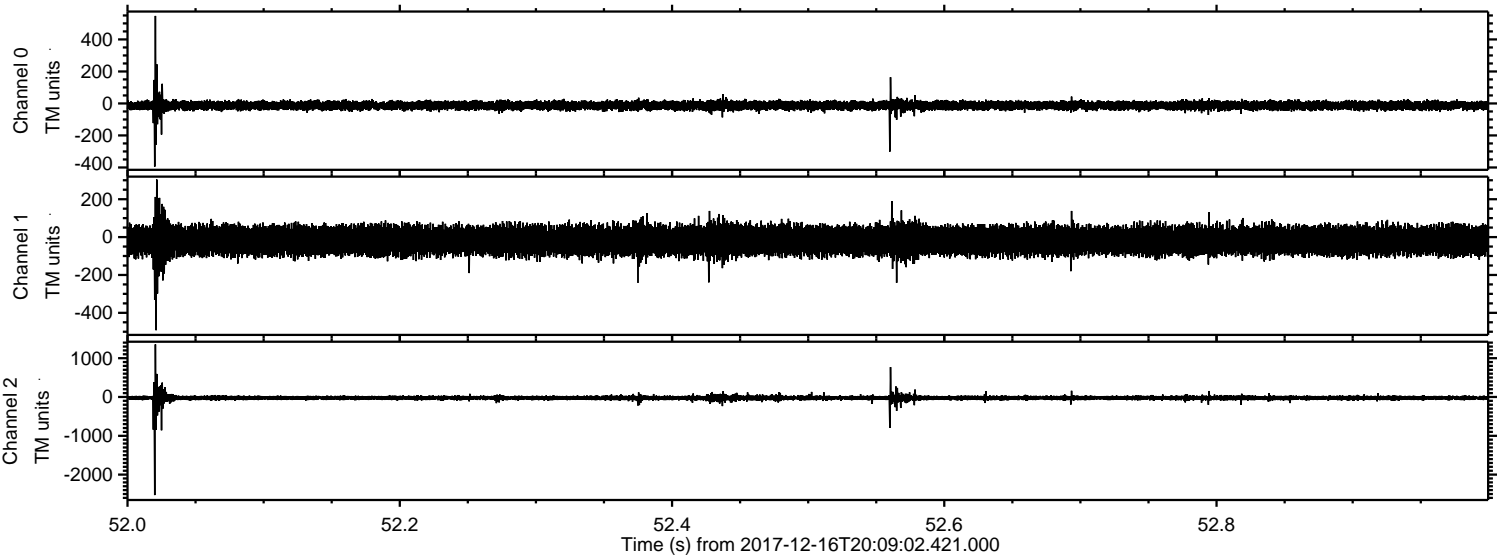
Channel 0  
mn: -957  
mx: 1294  
 $\mu$ : -13.2  
 $\sigma$ : 18.3

Channel 1  
mn: -578  
mx: 584  
 $\mu$ : -18.4  
 $\sigma$ : 39.7

Channel 2  
mn: -3234  
mx: 2919  
 $\mu$ : -24.0  
 $\sigma$ : 49.3



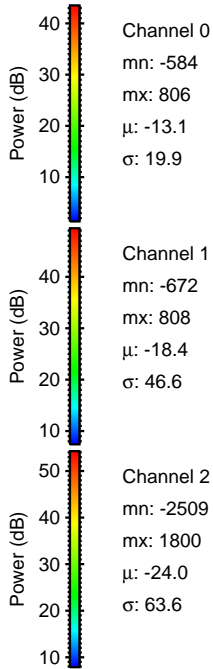
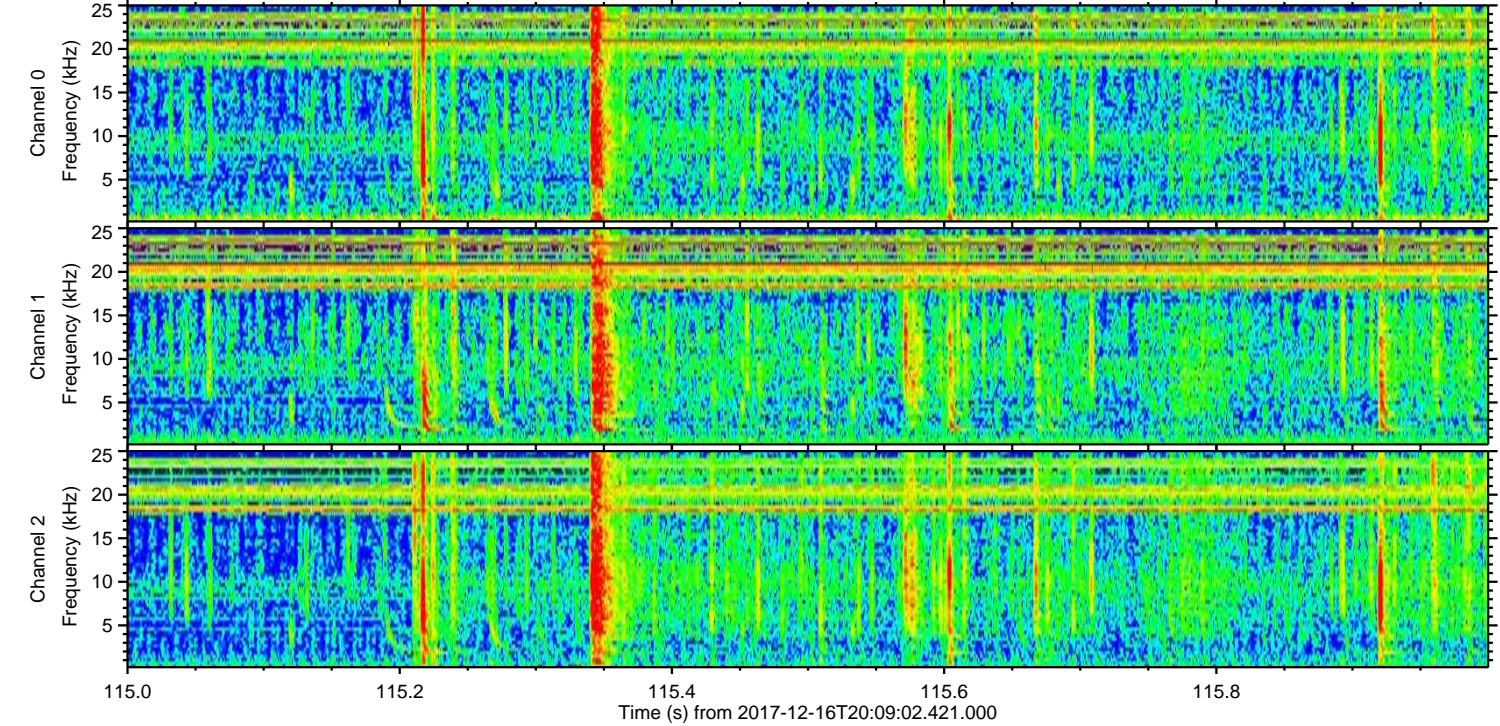
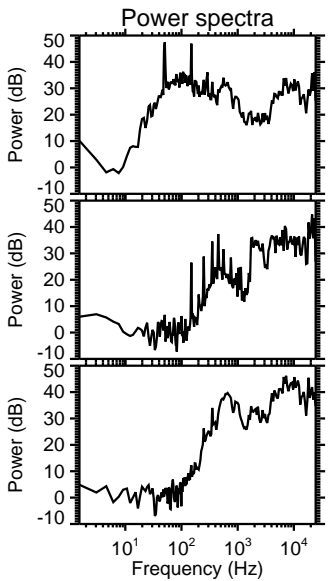
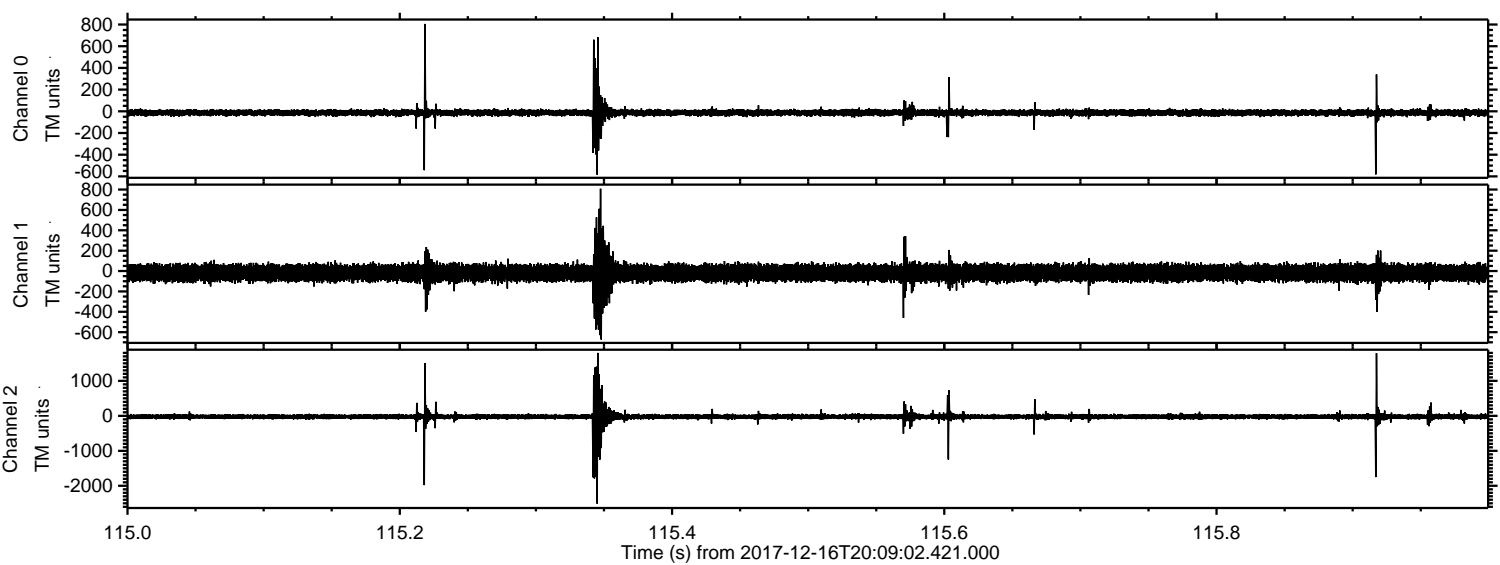
Processed Sat Dec 16 21:17:29 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-16T20:09:02.421.000. Part 116/147

Processed Sat Dec 16 21:17:30 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin



Channel 0  
mn: -584  
mx: 806  
 $\mu$ : -13.1  
 $\sigma$ : 19.9

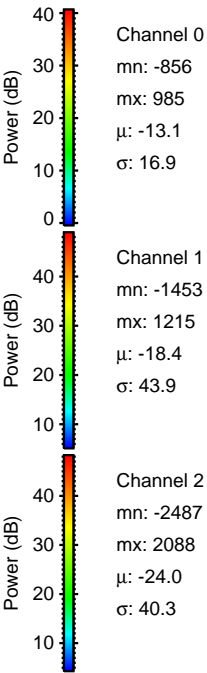
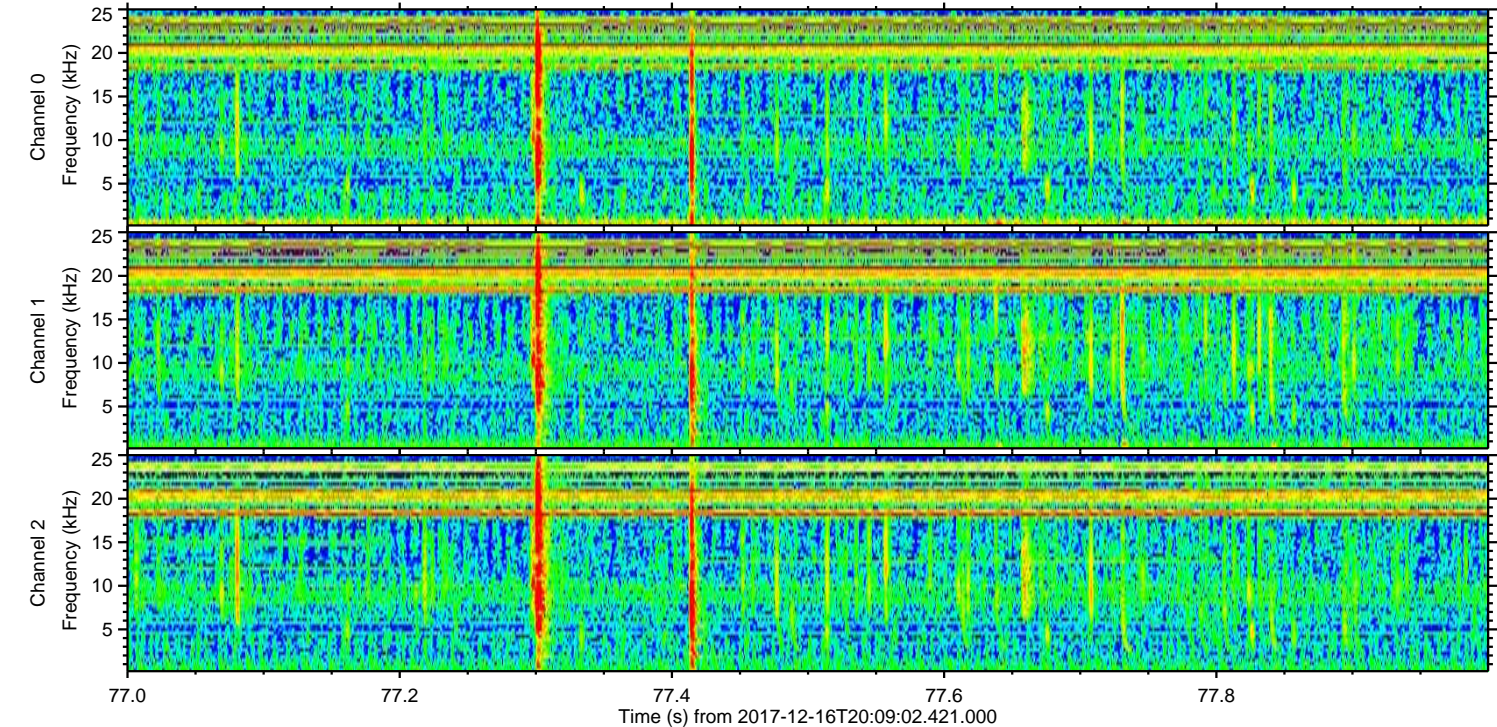
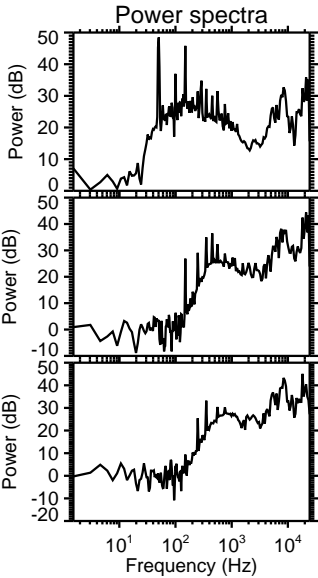
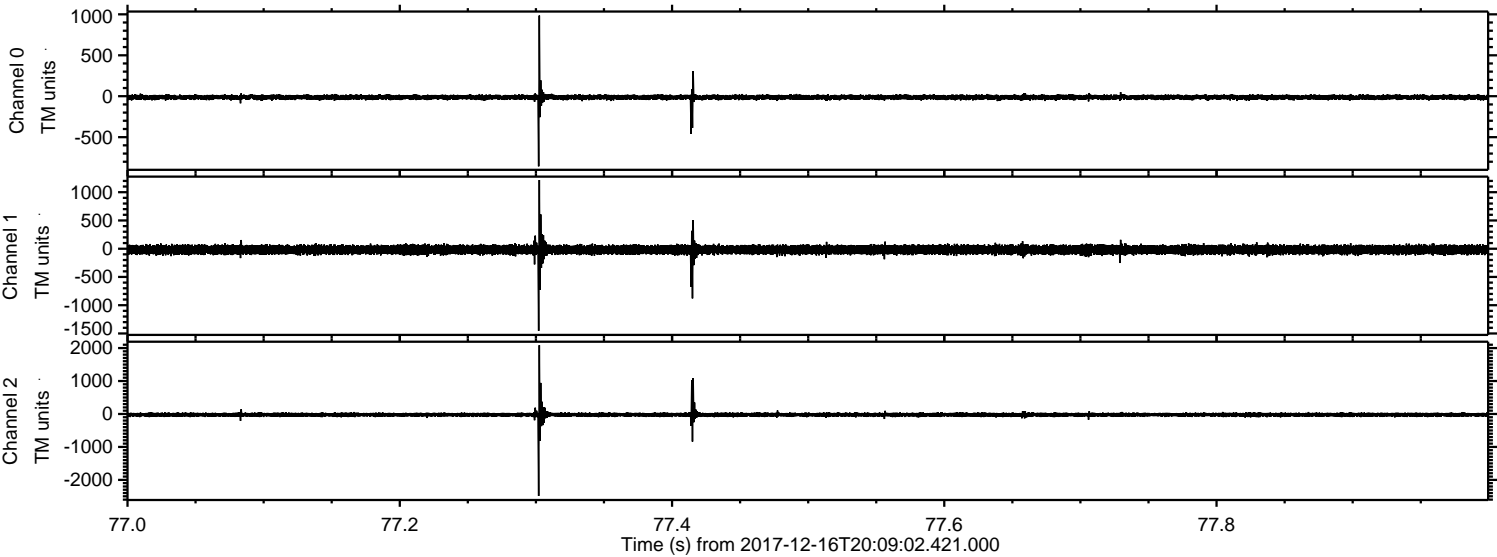
Channel 1  
mn: -672  
mx: 808  
 $\mu$ : -18.4  
 $\sigma$ : 46.6

Channel 2  
mn: -2509  
mx: 1800  
 $\mu$ : -24.0  
 $\sigma$ : 63.6



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-16T20:09:02.421.000. Part 78/147

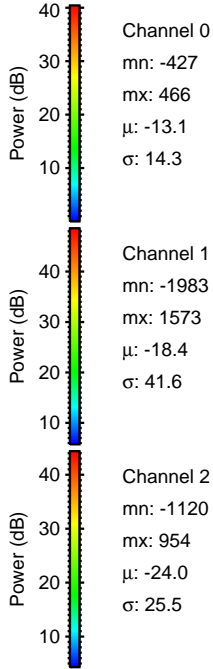
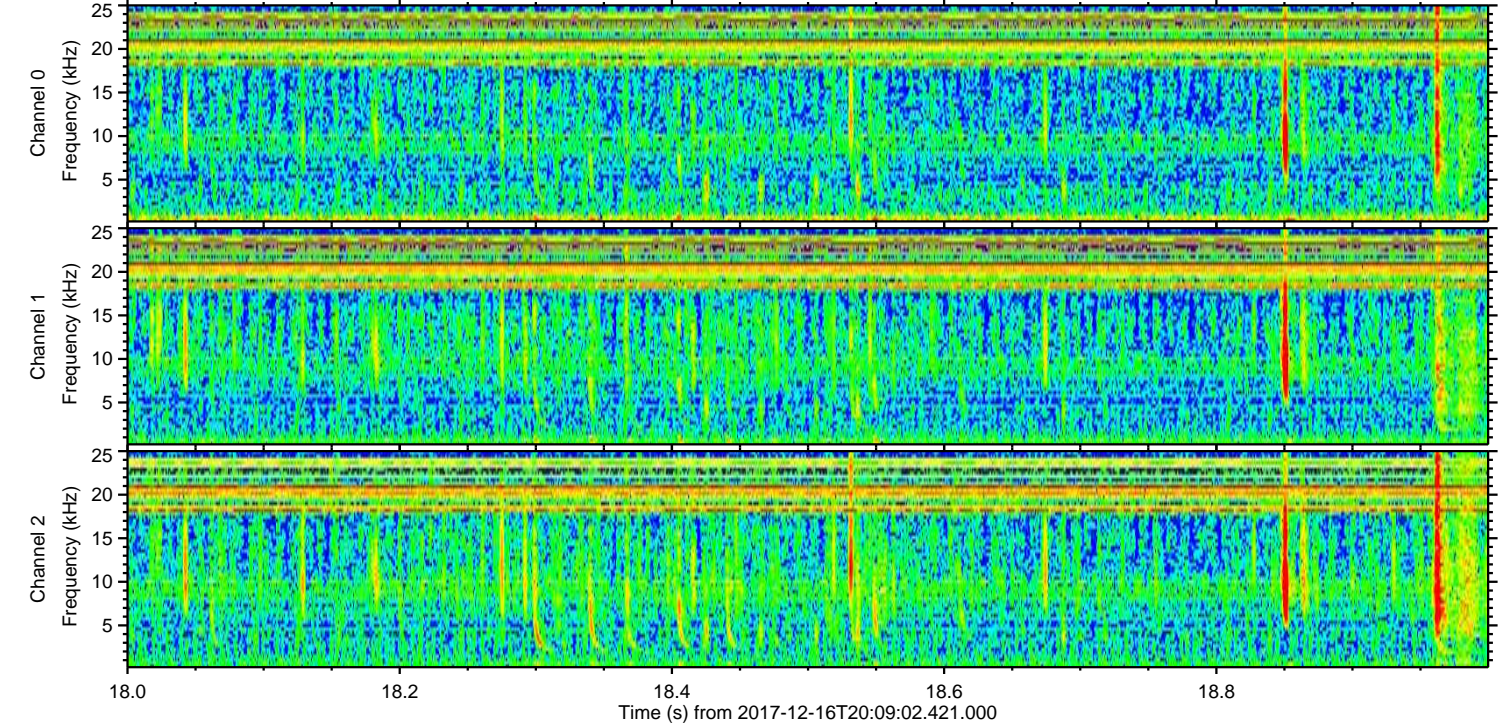
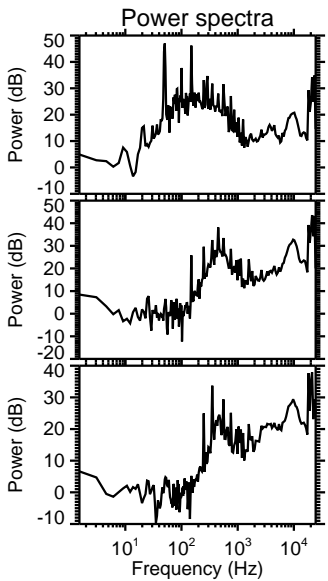
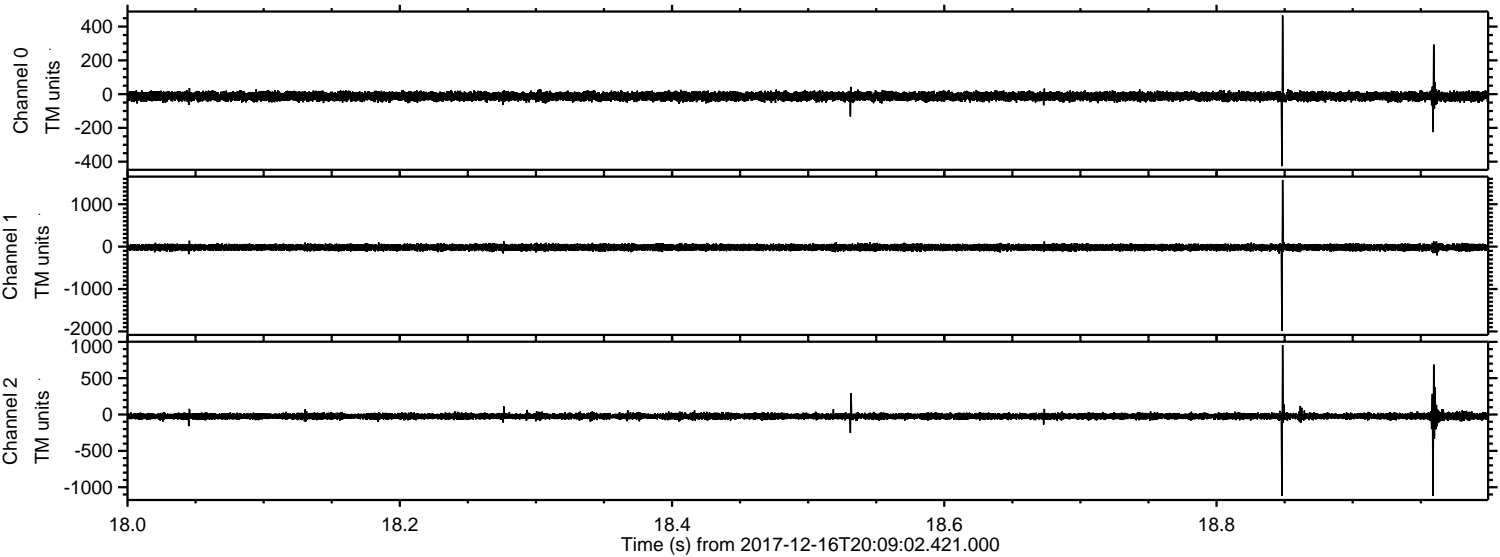
Processed Sat Dec 16 21:17:31 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin





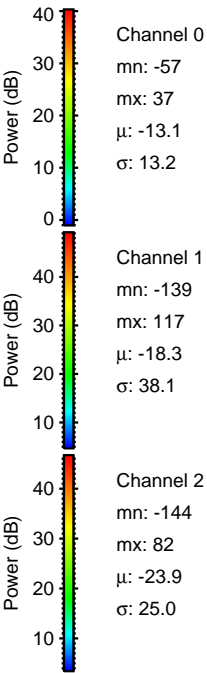
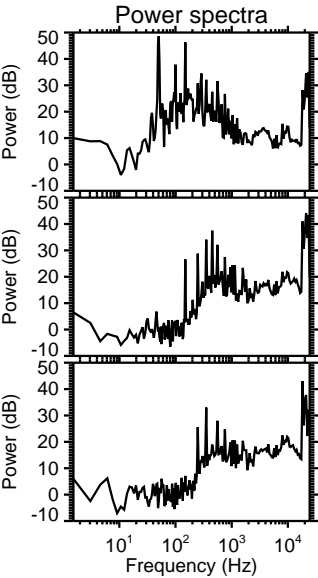
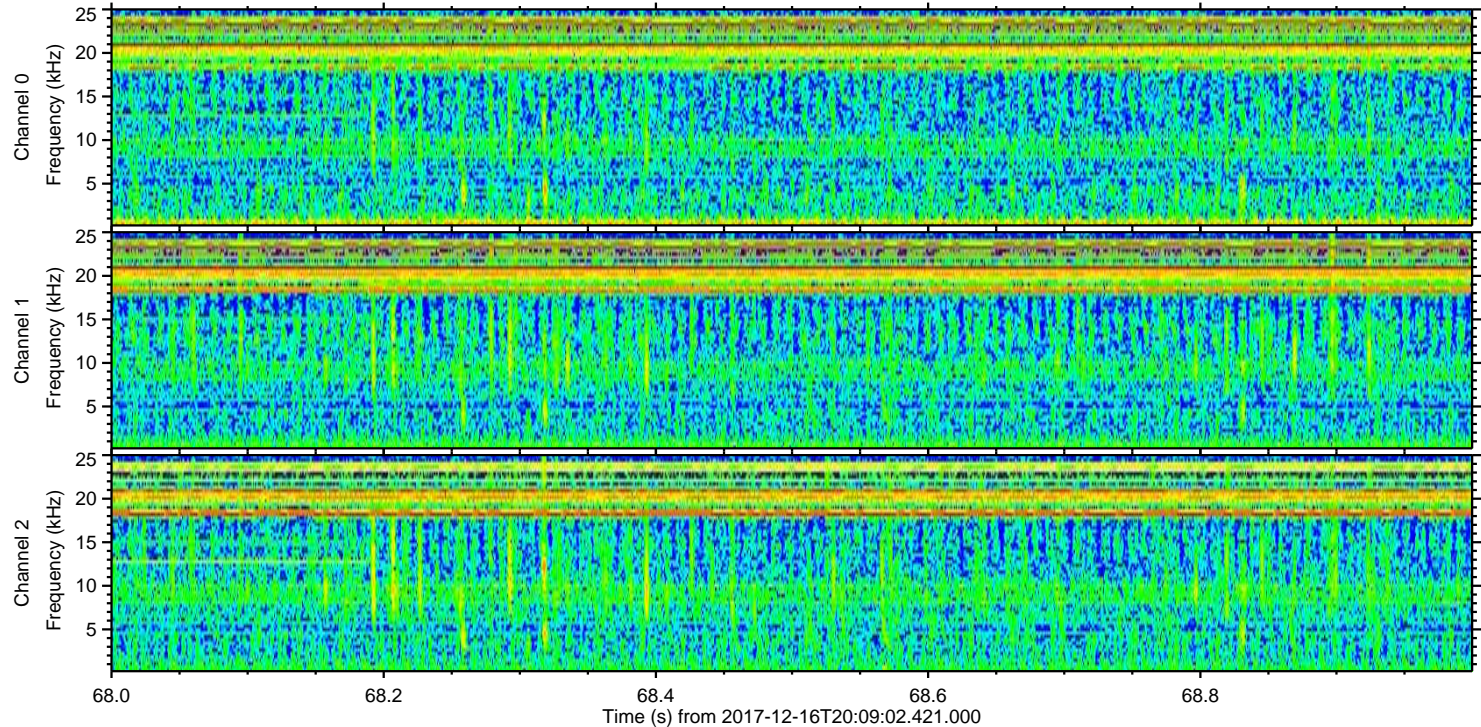
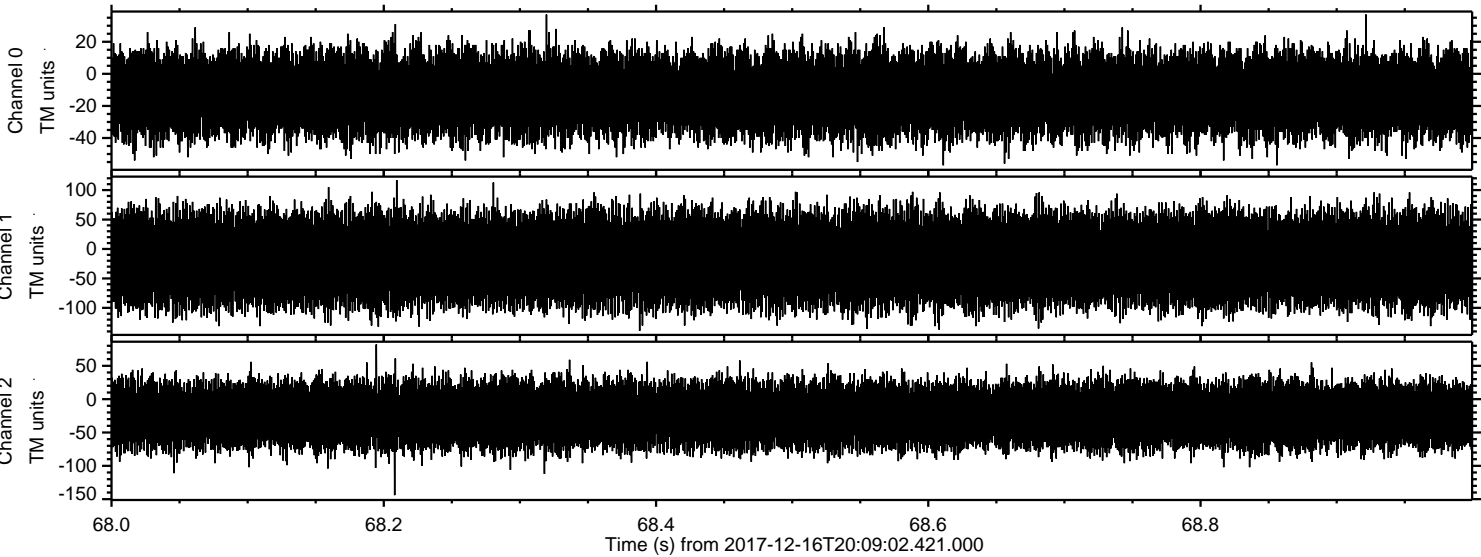
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-12-16T20:09:02.421.000. Part 19/147

Processed Sat Dec 16 21:17:32 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin





Processed Sat Dec 16 21:17:32 2017 by ELM ver.2012-10-06 from 001\_\_elm20171216\_200901\_\_dat00.bin



Power spectra

Channel 0  
mn: -57  
mx: 37  
 $\mu$ : -13.1  
 $\sigma$ : 13.2

Channel 1  
mn: -139  
mx: 117  
 $\mu$ : -18.3  
 $\sigma$ : 38.1

Channel 2  
mn: -144  
mx: 82  
 $\mu$ : -23.9  
 $\sigma$ : 25.0