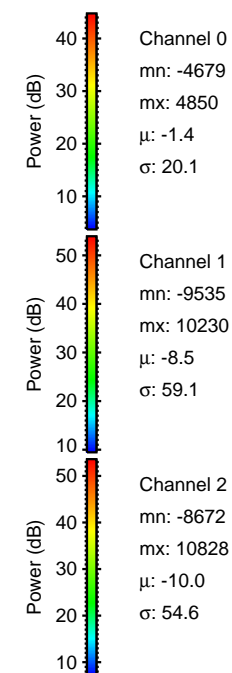
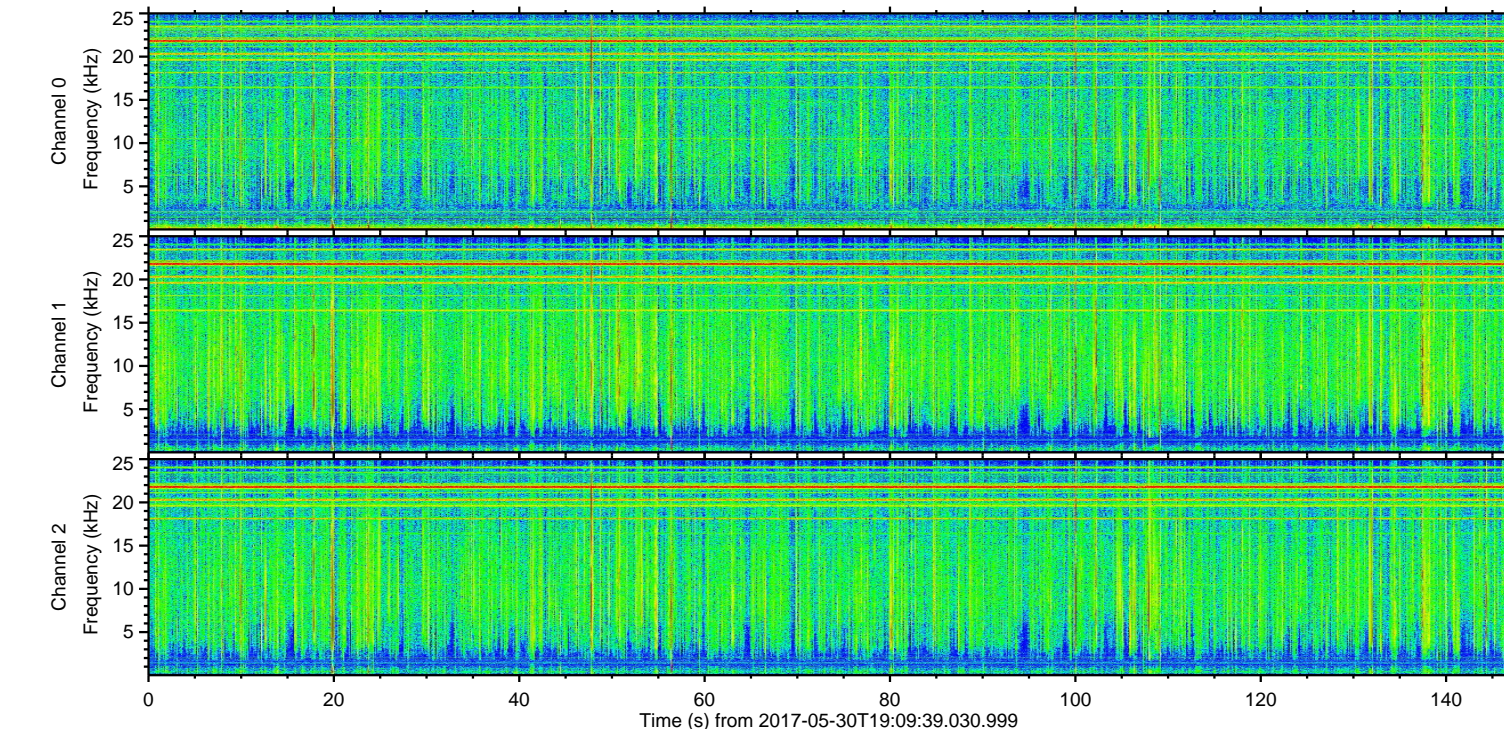
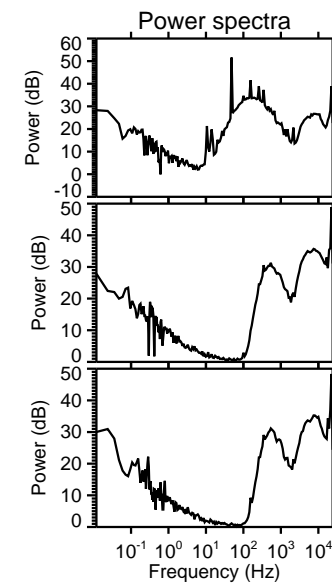
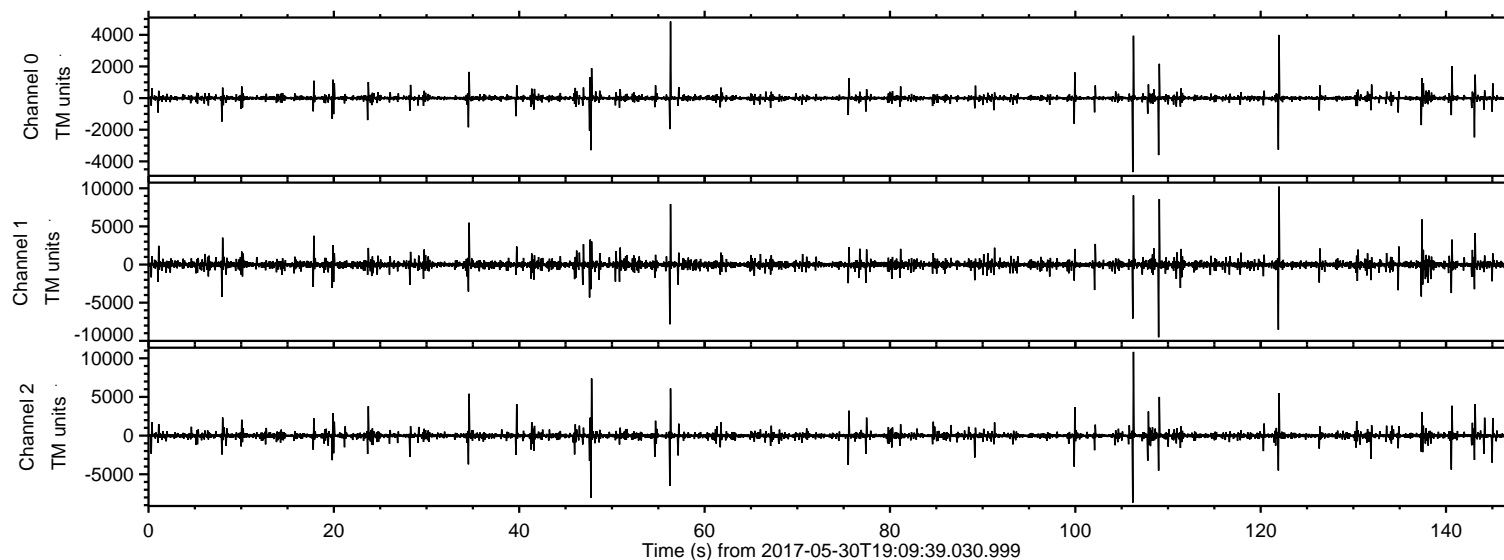


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-30T19:09:39.030.999.

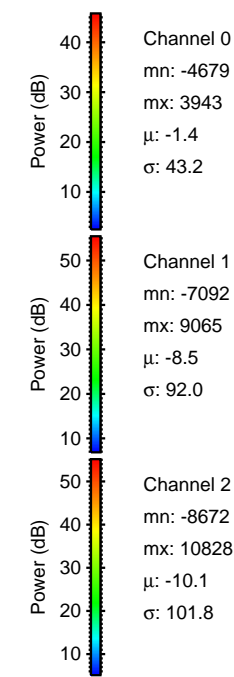
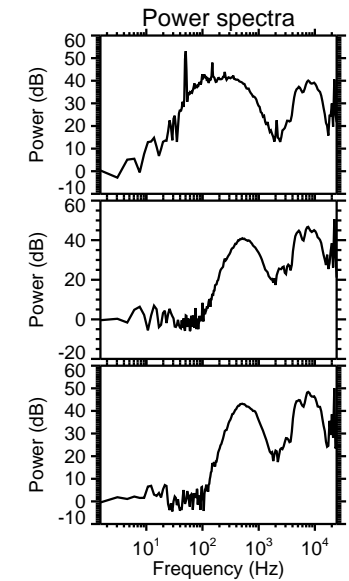
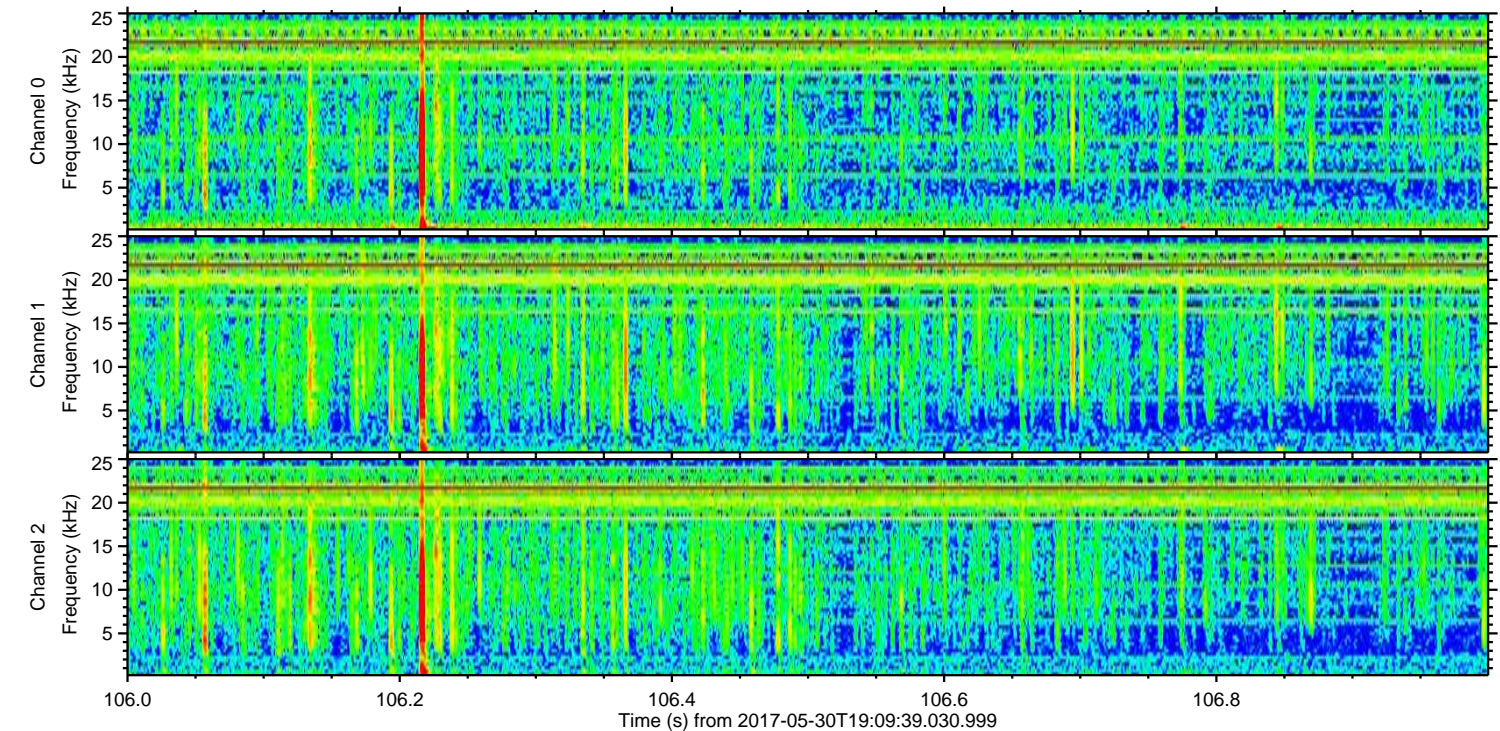
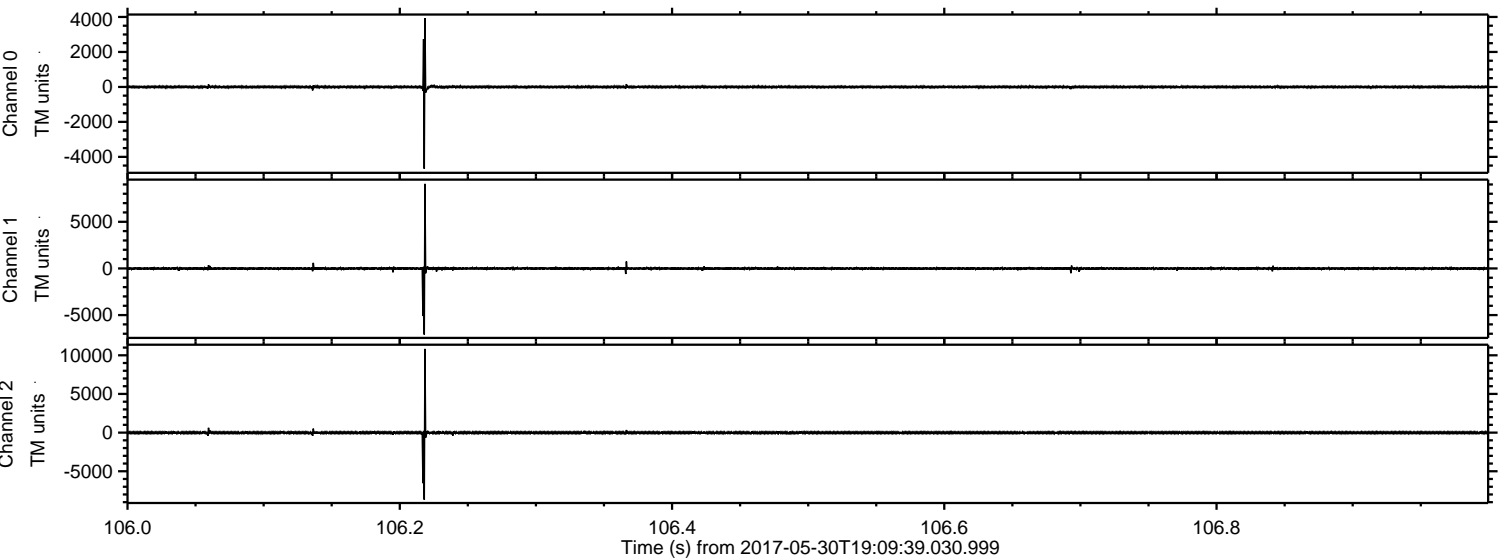
Processed Tue May 30 21:17:46 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-30T19:09:39.030.999. Part 107/147

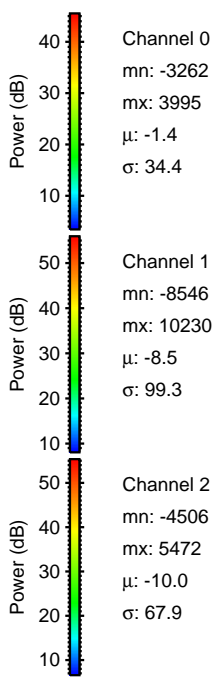
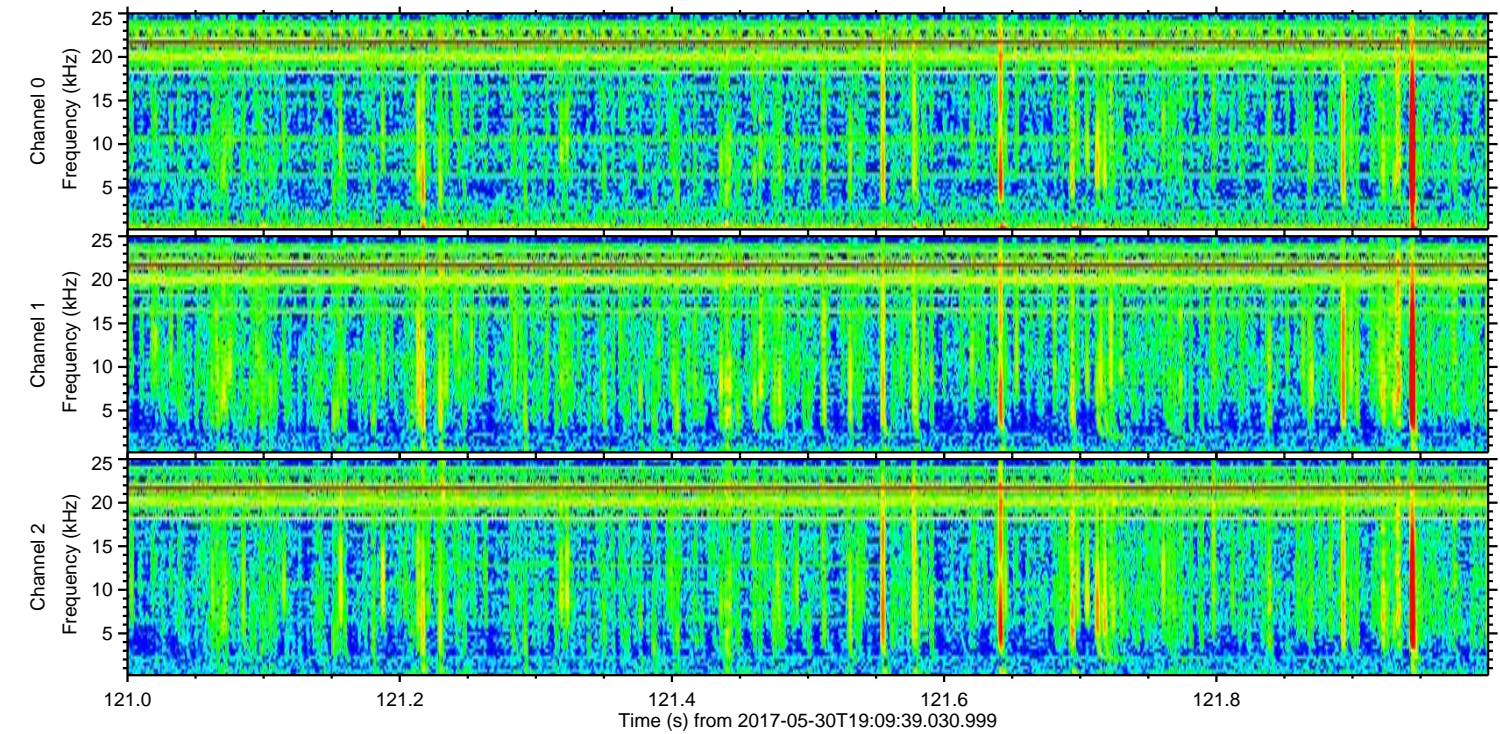
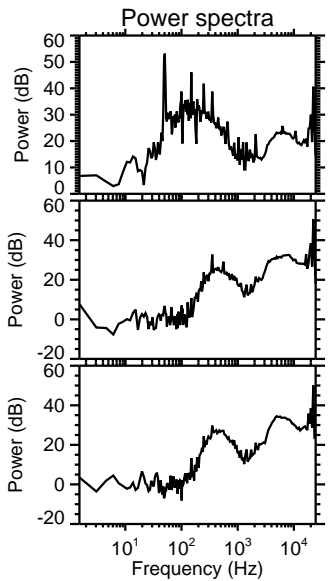
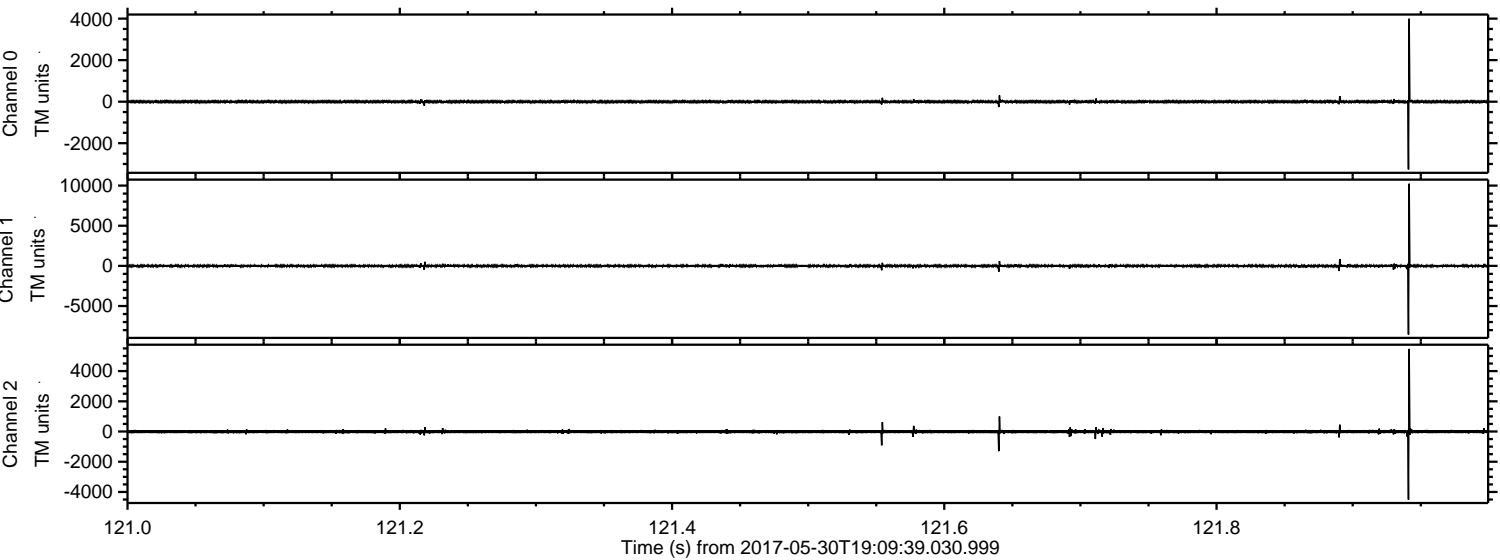
Processed Tue May 30 21:17:54 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-30T19:09:39.030.999. Part 122/147

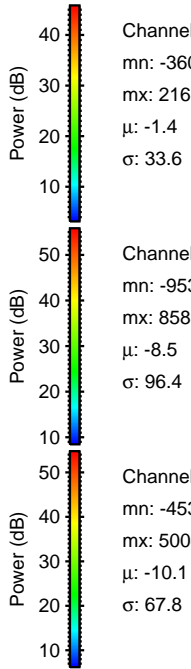
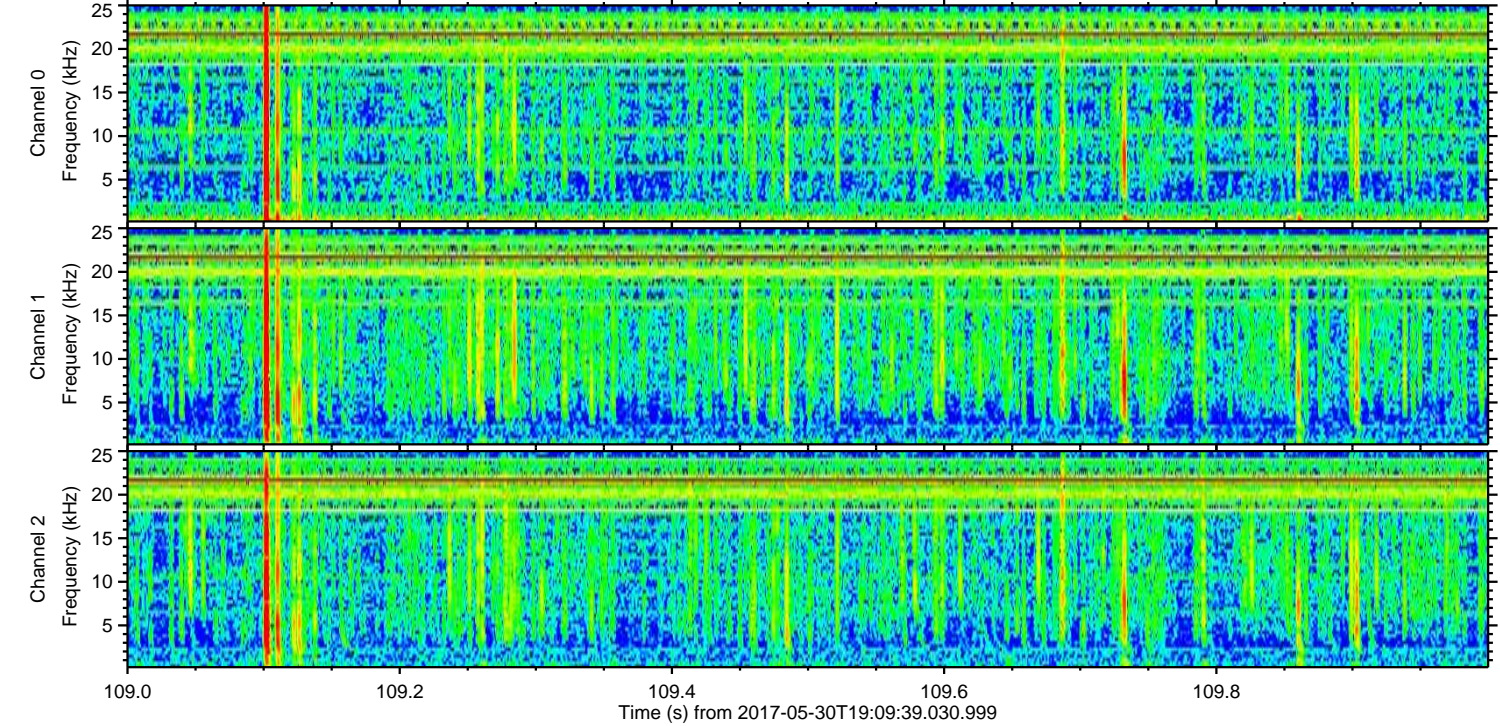
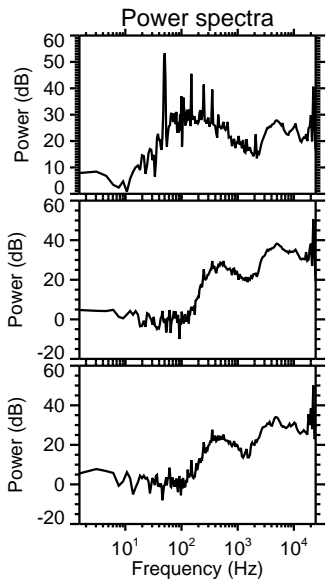
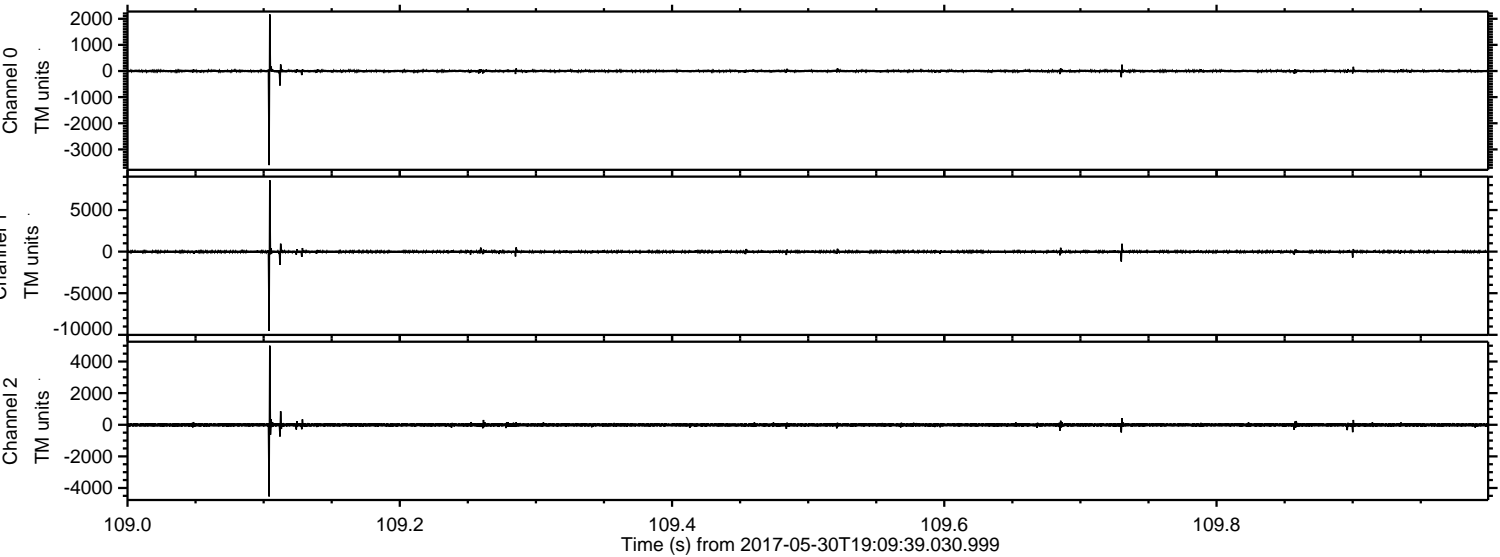
Processed Tue May 30 21:17:54 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin





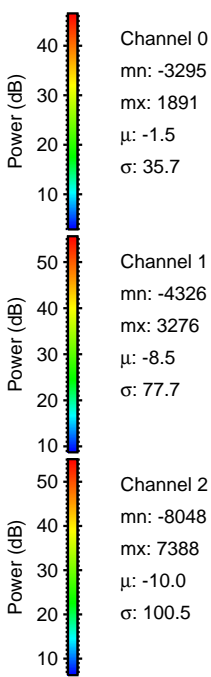
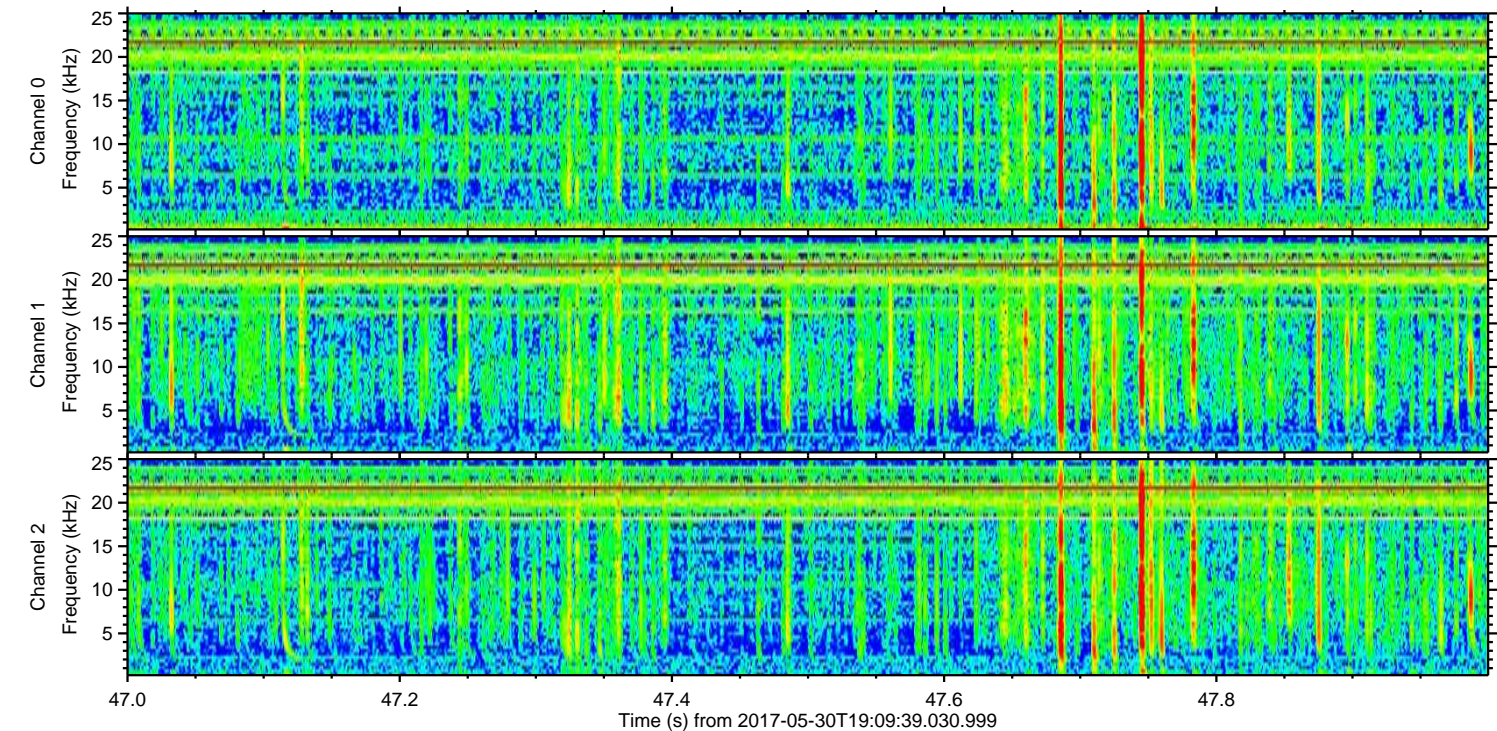
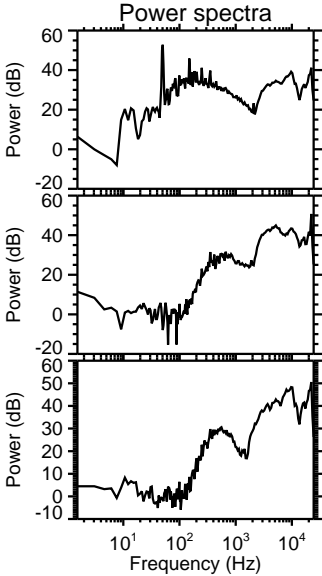
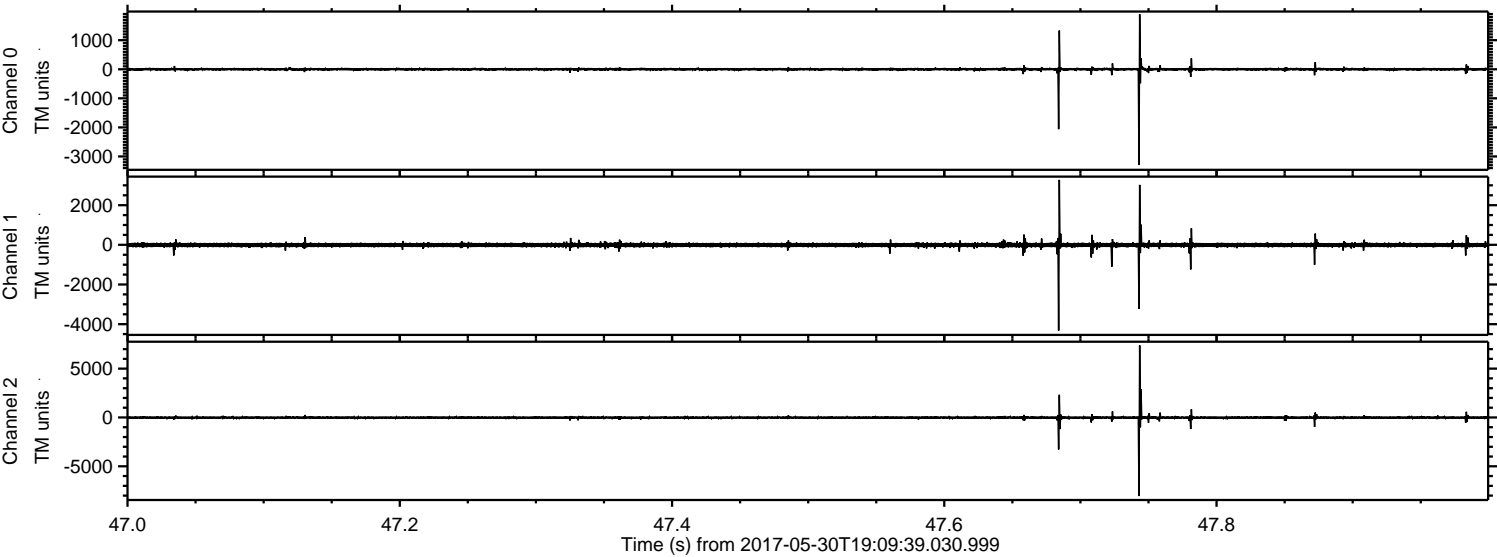
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-30T19:09:39.030.999. Part 110/147

Processed Tue May 30 21:17:55 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin





Processed Tue May 30 21:17:56 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin



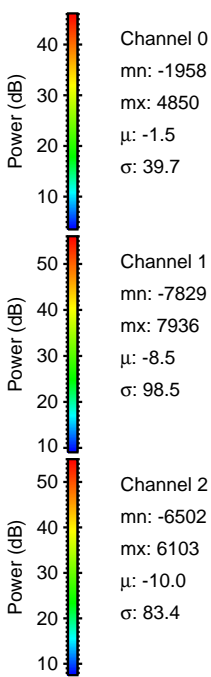
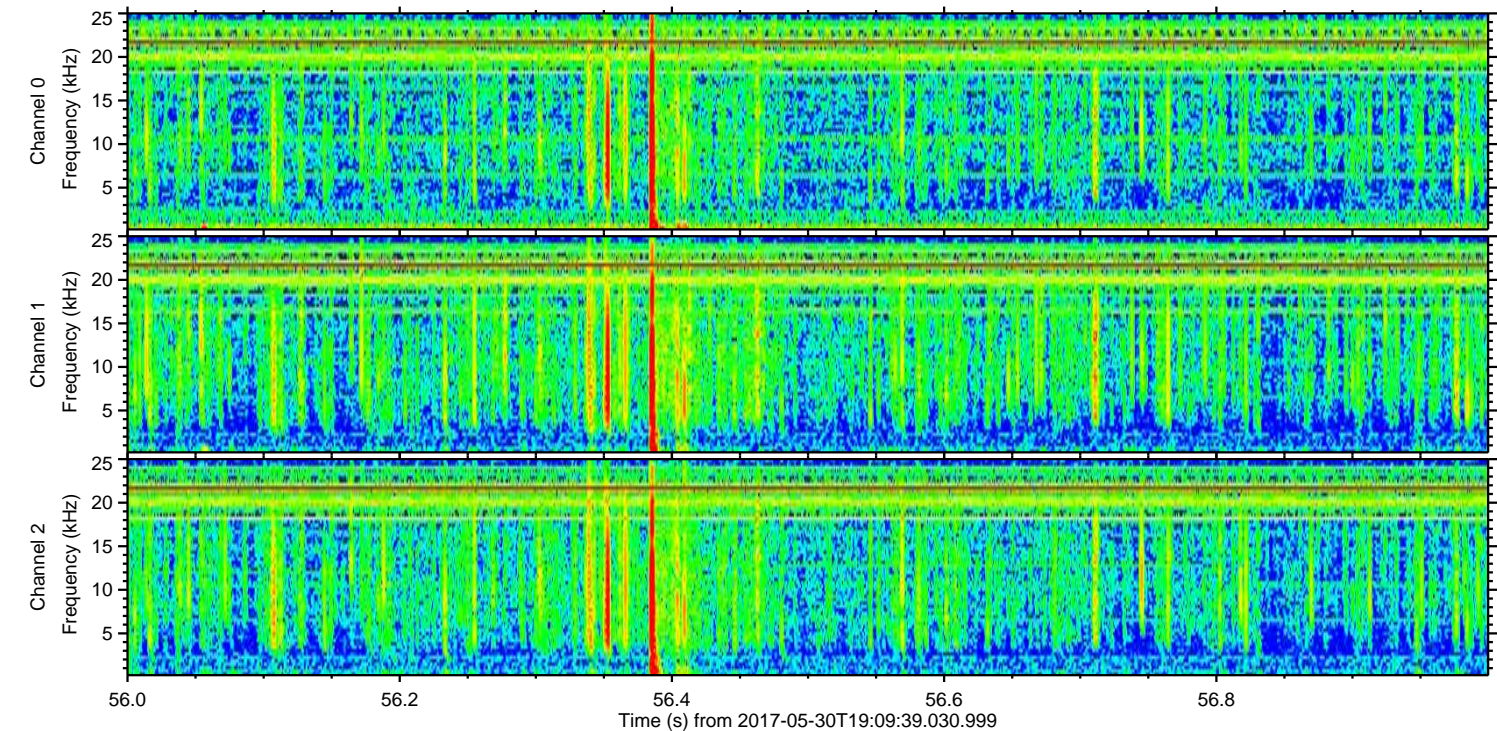
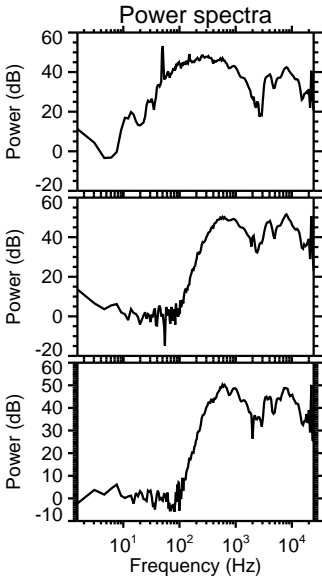
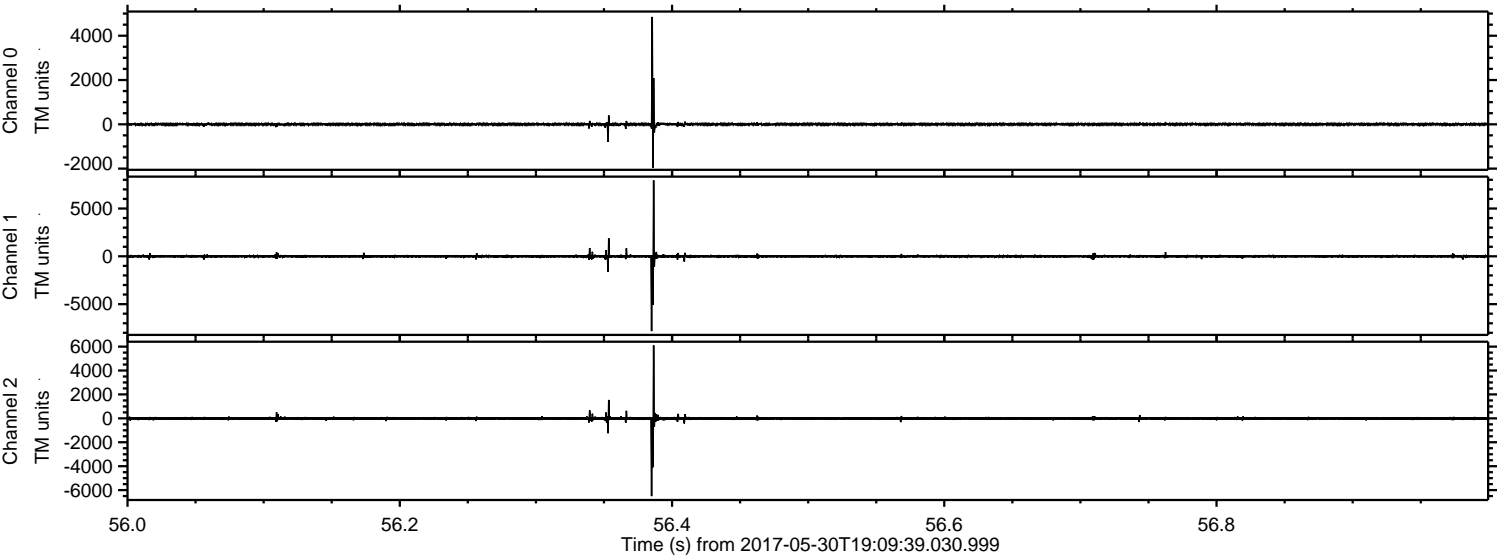
Channel 0  
mn: -3295  
mx: 1891  
 $\mu$ : -1.5  
 $\sigma$ : 35.7

Channel 1  
mn: -4326  
mx: 3276  
 $\mu$ : -8.5  
 $\sigma$ : 77.7

Channel 2  
mn: -8048  
mx: 7388  
 $\mu$ : -10.0  
 $\sigma$ : 100.5



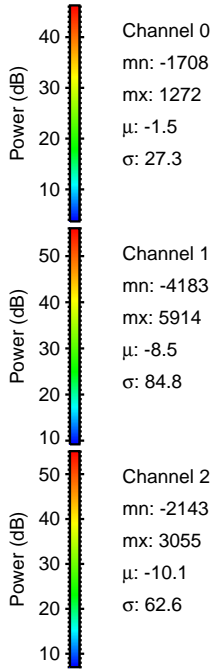
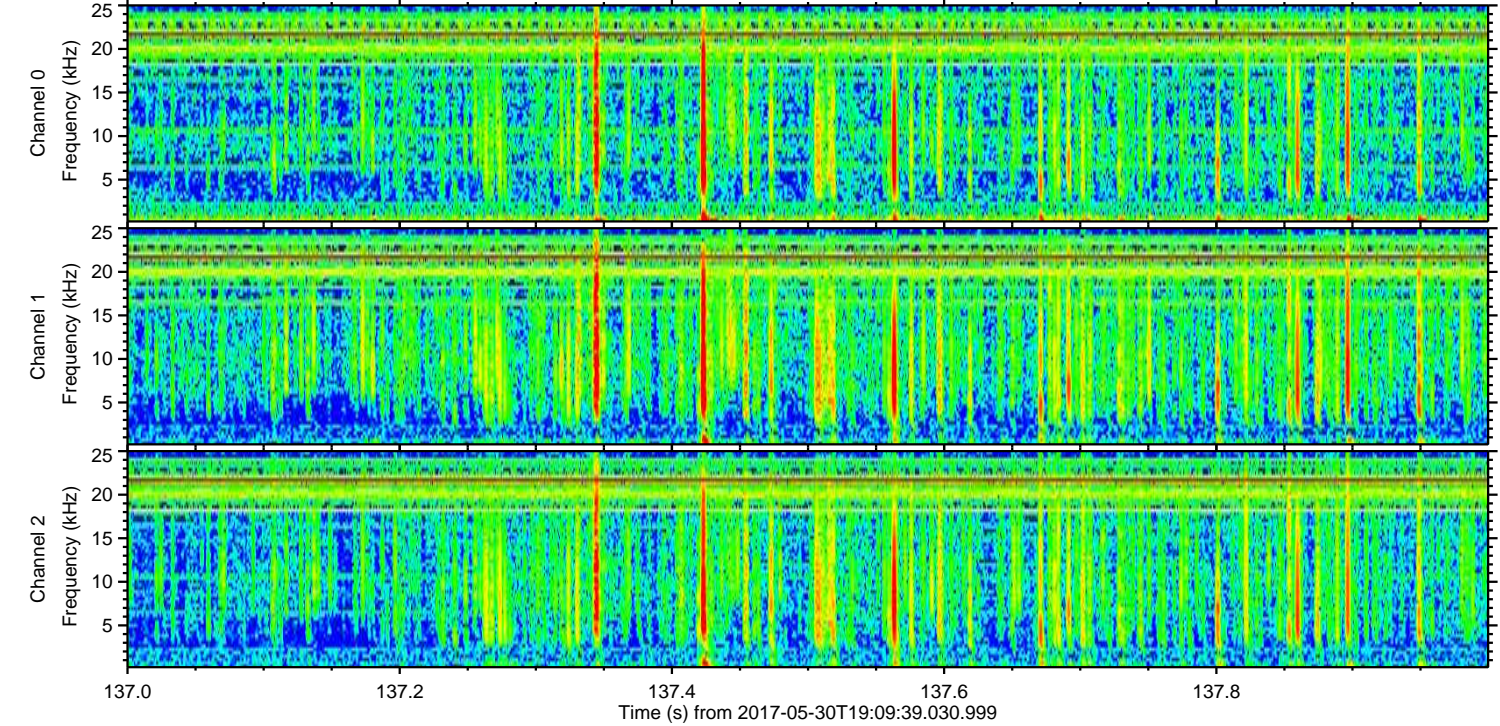
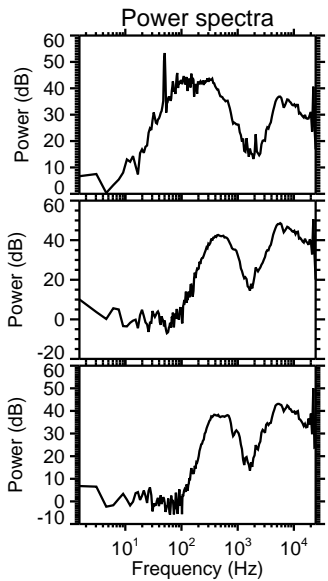
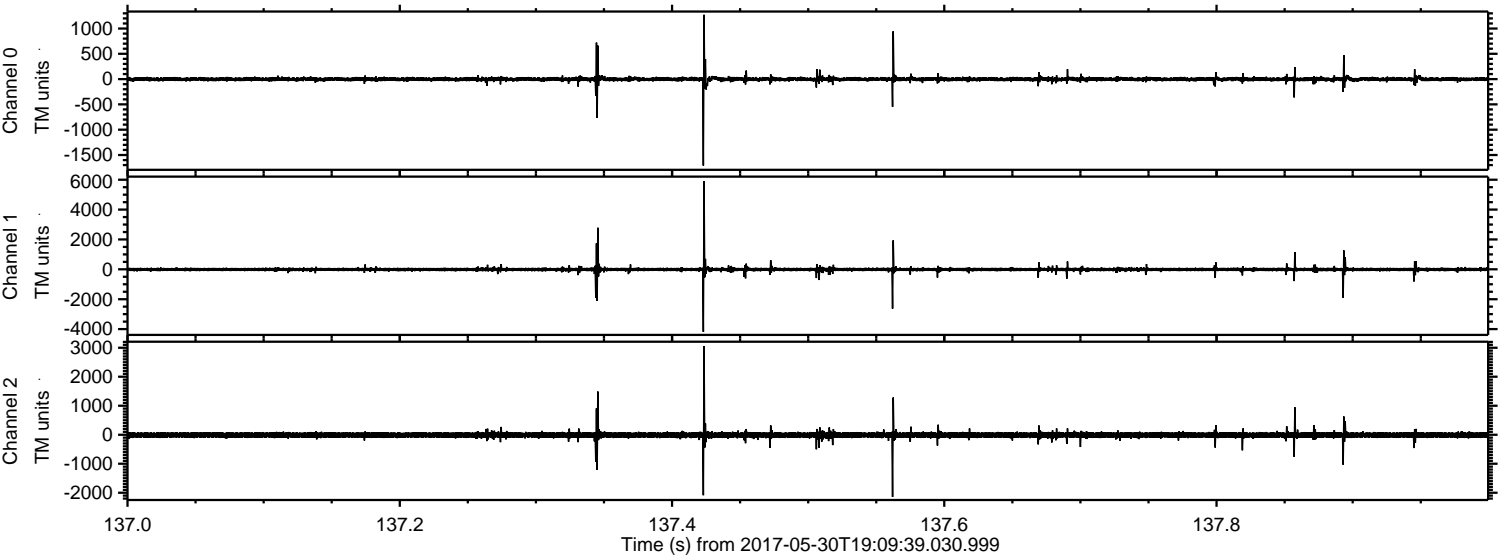
Processed Tue May 30 21:17:56 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-30T19:09:39.030.999. Part 138/147

Processed Tue May 30 21:17:57 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin



Channel 0

mn: -1708

mx: 1272

$\mu$ : -1.5

$\sigma$ : 27.3

Channel 1

mn: -4183

mx: 5914

$\mu$ : -8.5

$\sigma$ : 84.8

Channel 2

mn: -2143

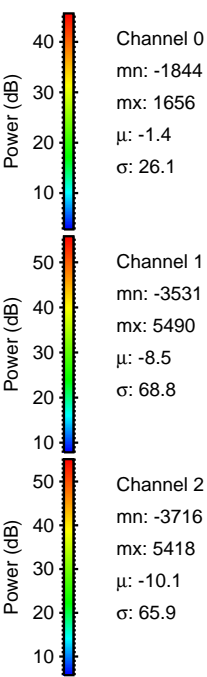
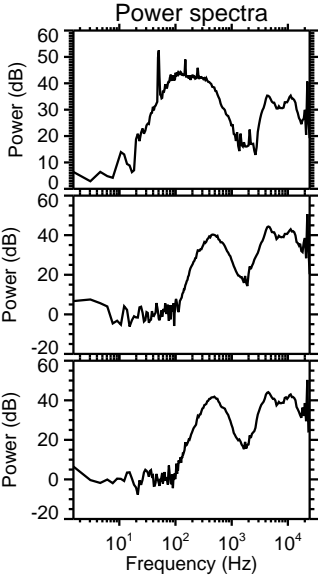
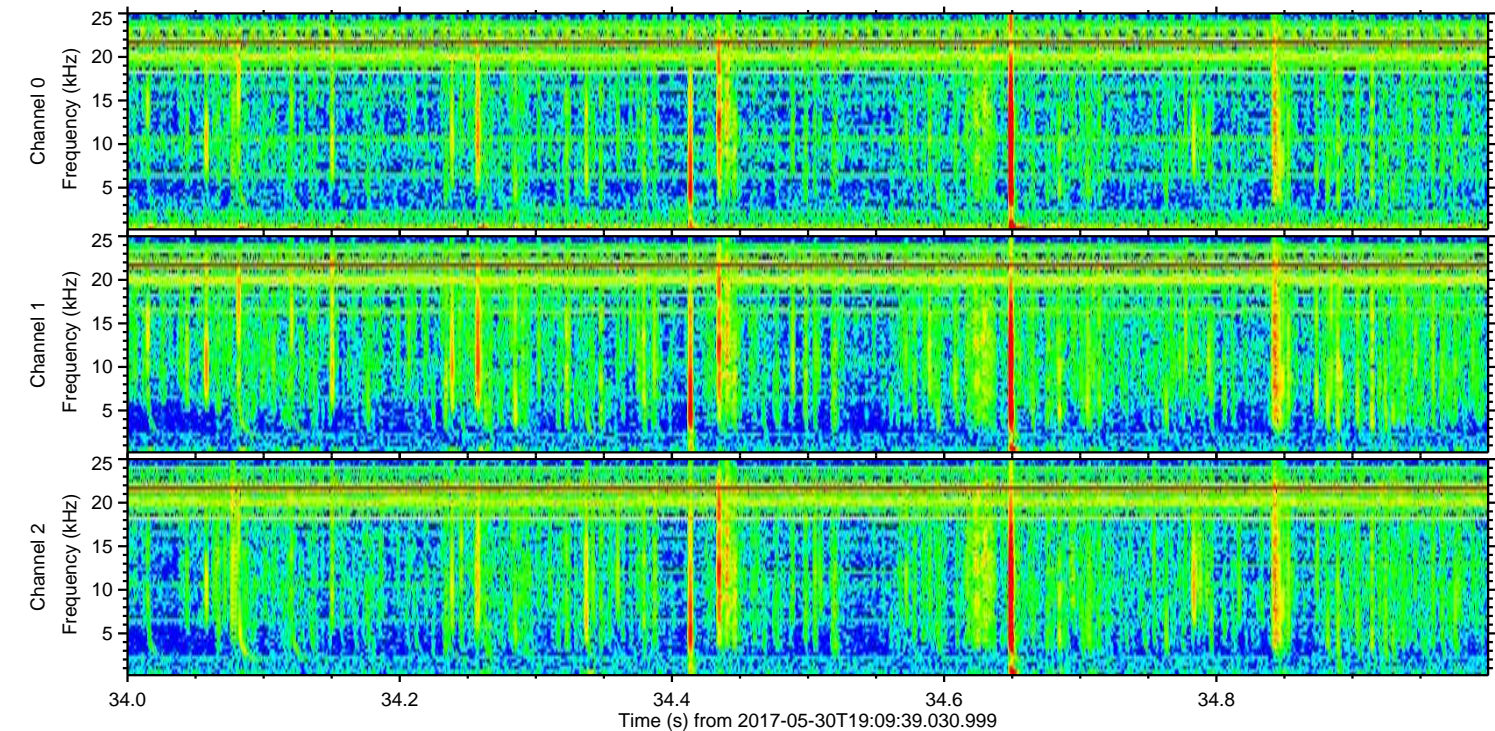
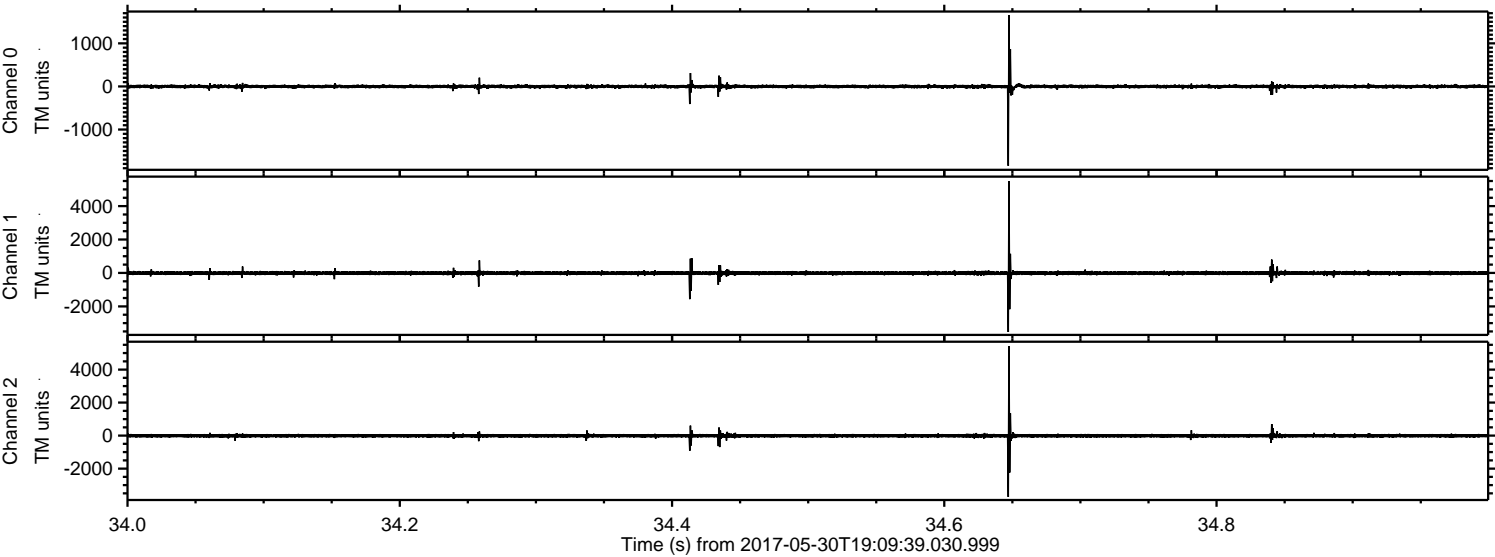
mx: 3055

$\mu$ : -10.1

$\sigma$ : 62.6



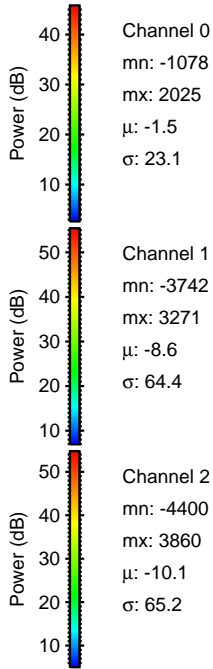
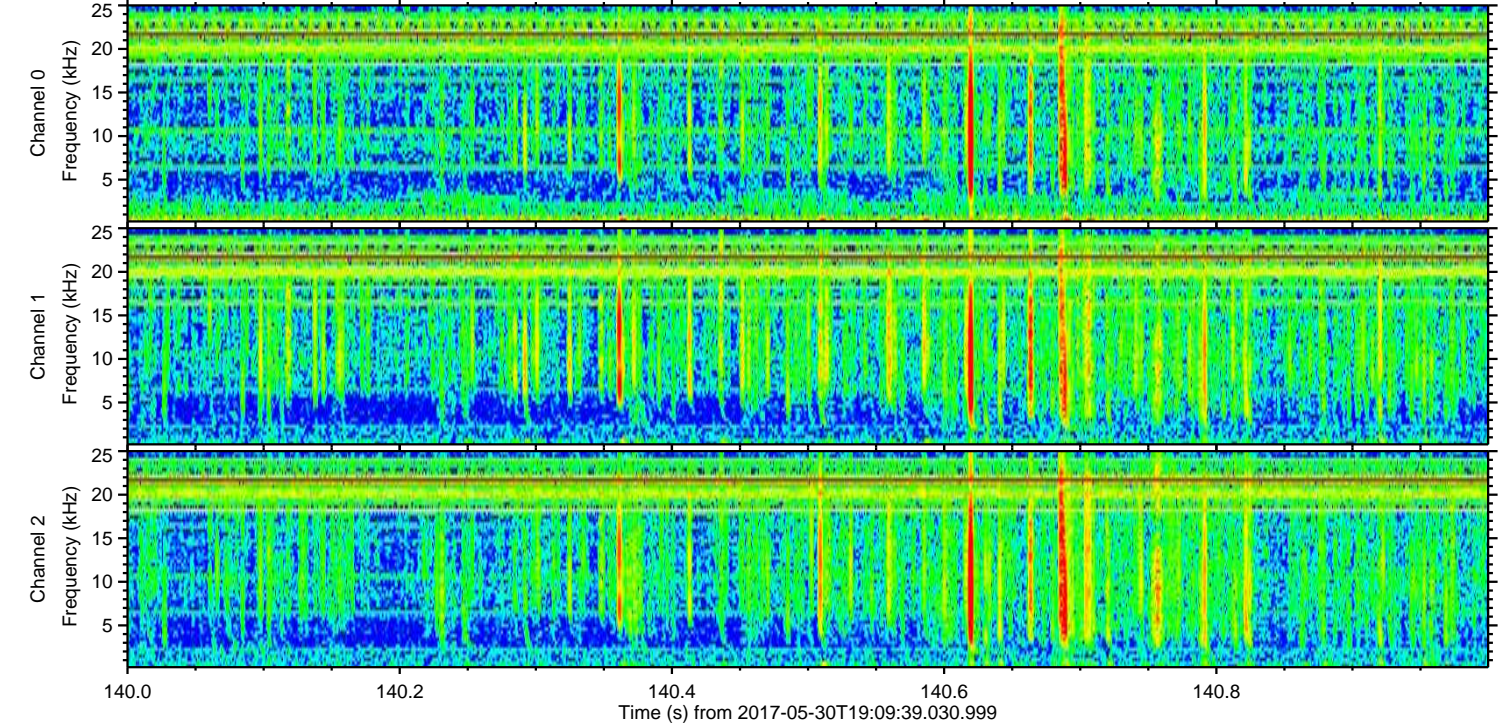
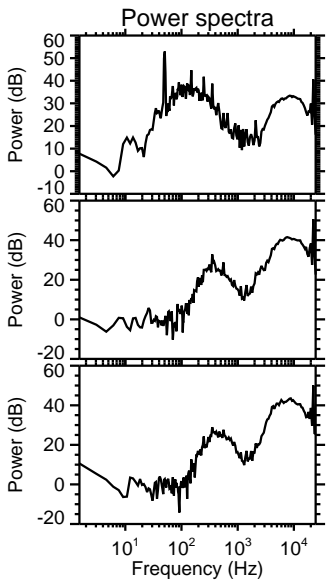
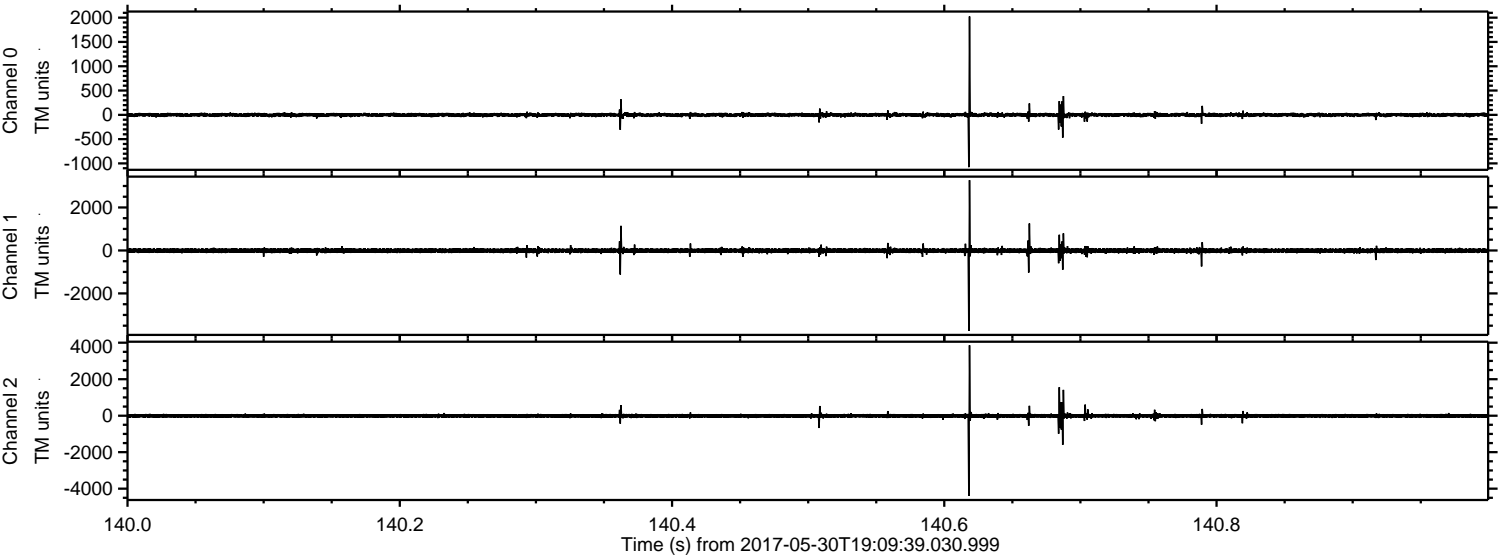
Processed Tue May 30 21:17:57 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-05-30T19:09:39.030.999. Part 141/147

Processed Tue May 30 21:17:58 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin



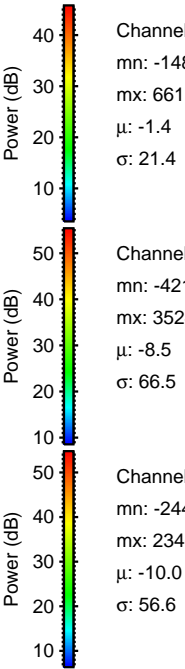
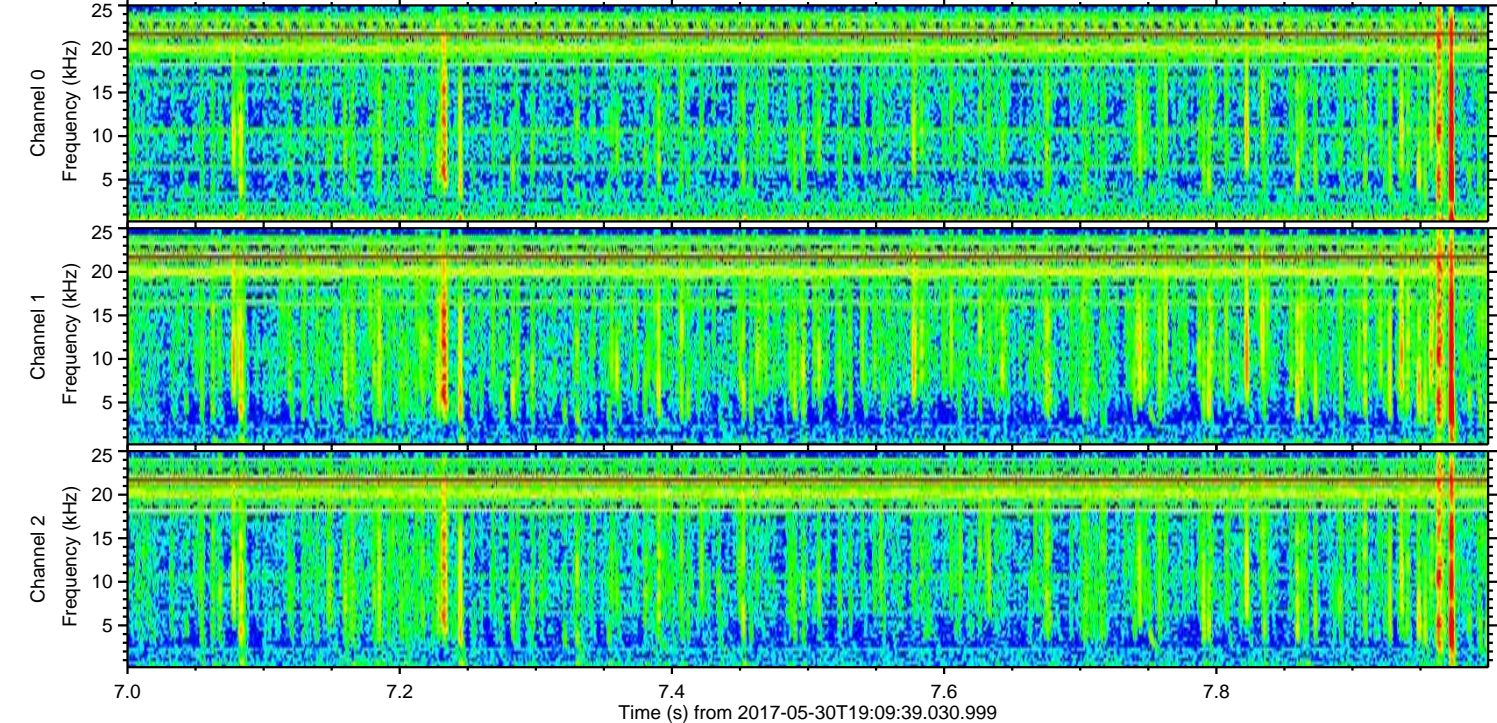
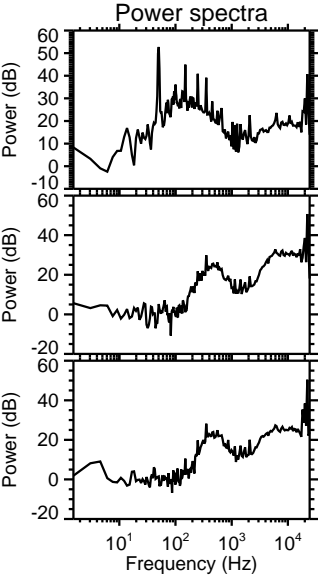
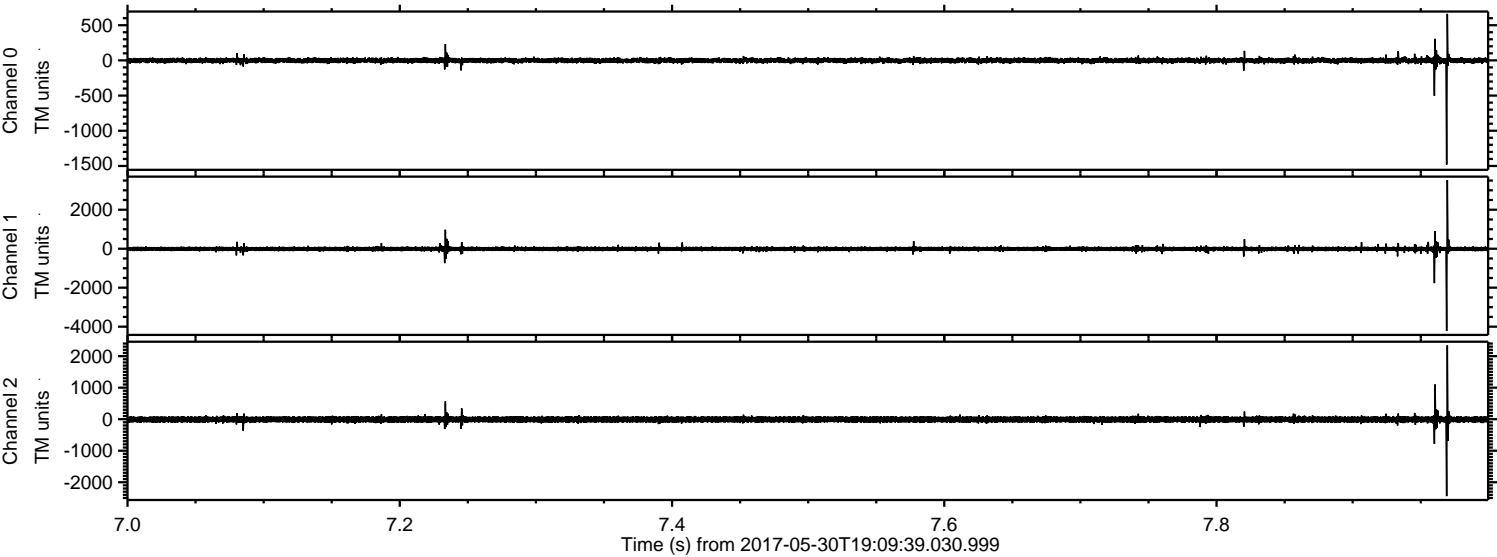
Channel 0  
mn: -1078  
mx: 2025  
 $\mu$ : -1.5  
 $\sigma$ : 23.1

Channel 1  
mn: -3742  
mx: 3271  
 $\mu$ : -8.6  
 $\sigma$ : 64.4

Channel 2  
mn: -4400  
mx: 3860  
 $\mu$ : -10.1  
 $\sigma$ : 65.2

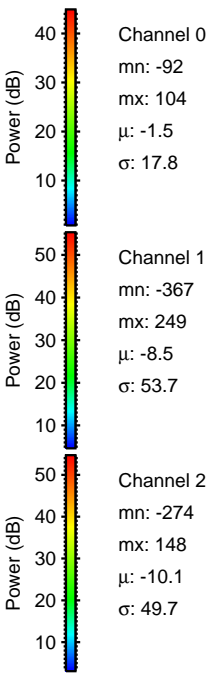
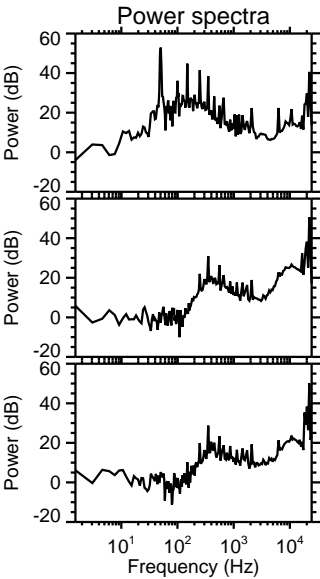
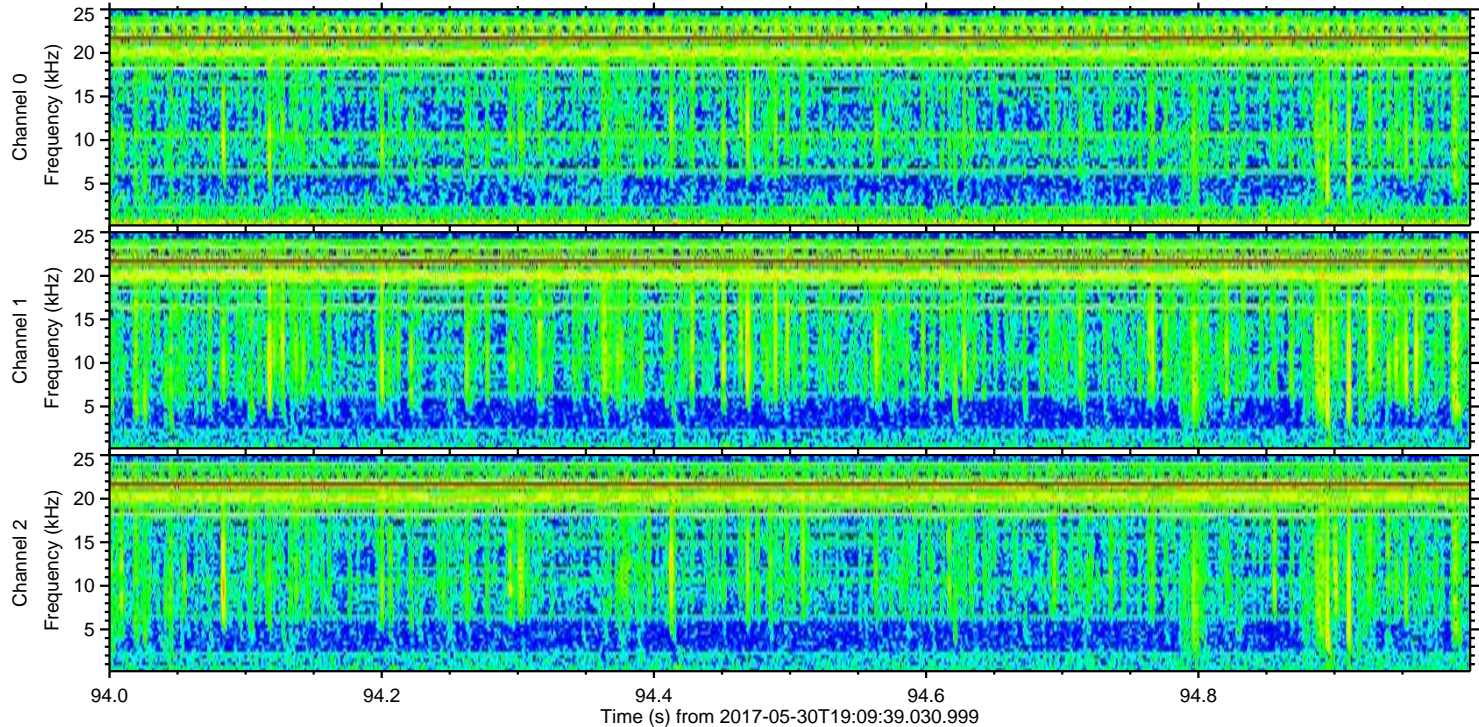
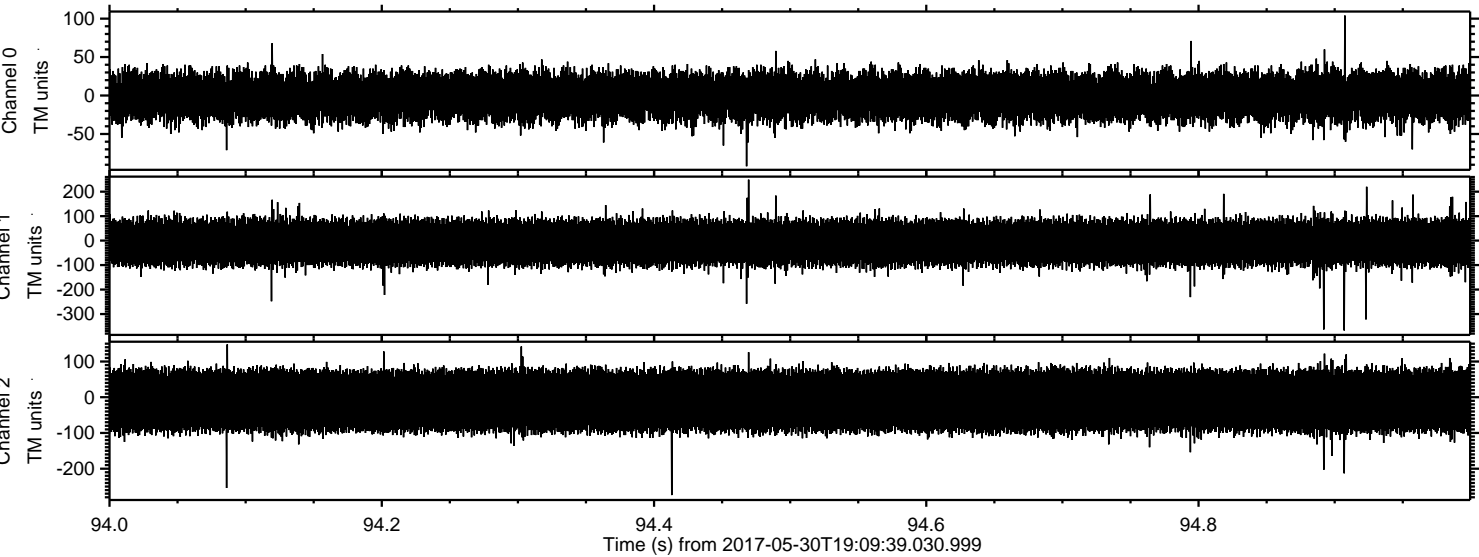


Processed Tue May 30 21:17:59 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin





Processed Tue May 30 21:17:59 2017 by ELM ver.2012-10-06 from 001\_\_elm20170530\_190938\_\_dat00.bin



Power spectra

Channel 0

mn: -92  
mx: 104  
 $\mu$ : -1.5  
 $\sigma$ : 17.8

Channel 1

mn: -367  
mx: 249  
 $\mu$ : -8.5  
 $\sigma$ : 53.7

Channel 2

mn: -274  
mx: 148  
 $\mu$ : -10.1  
 $\sigma$ : 49.7