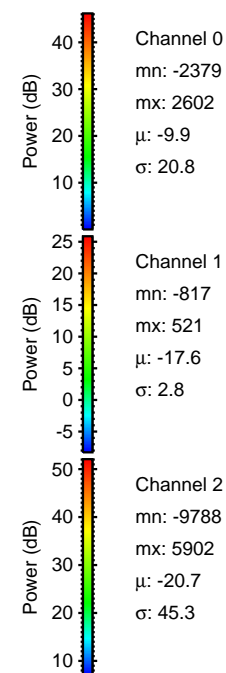
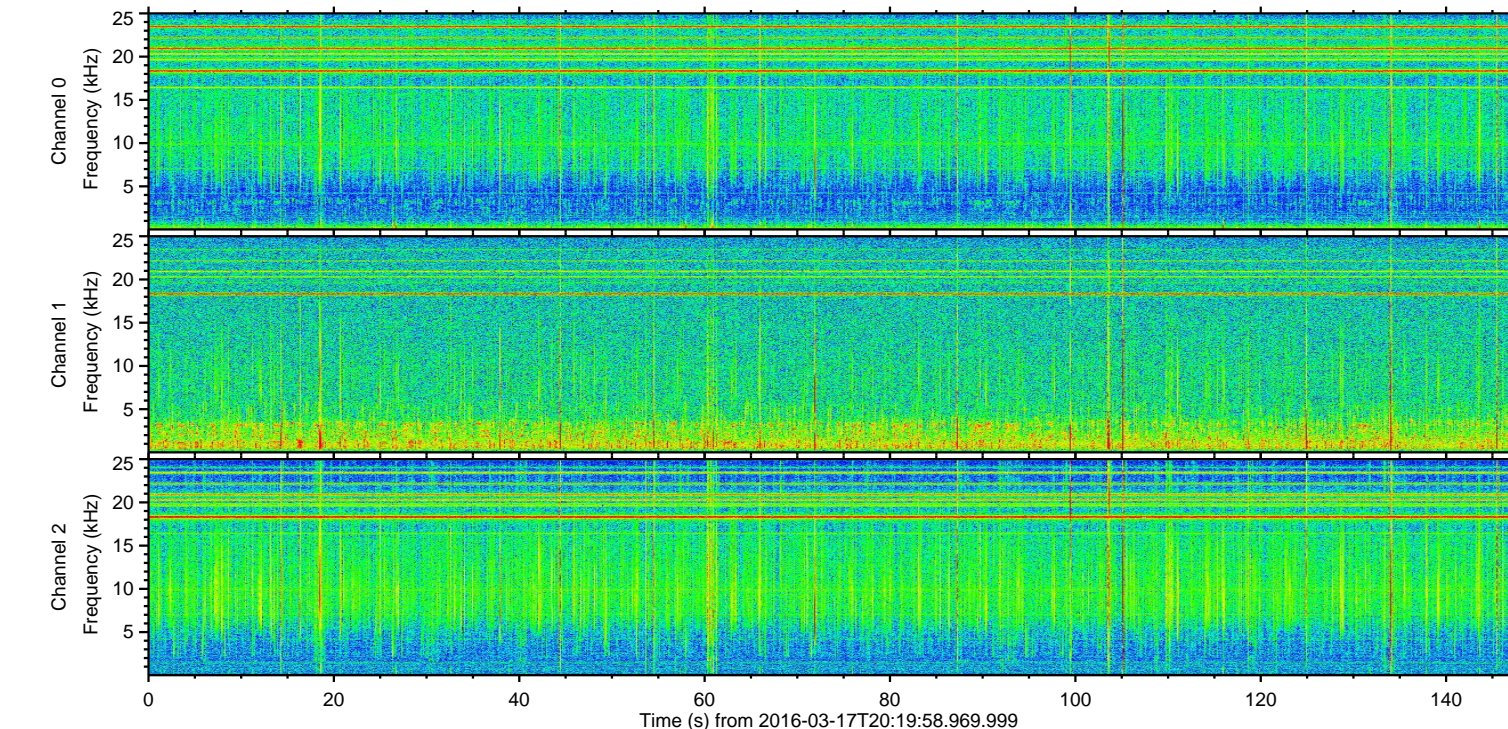
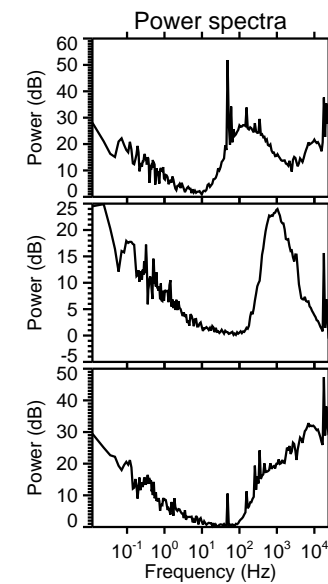
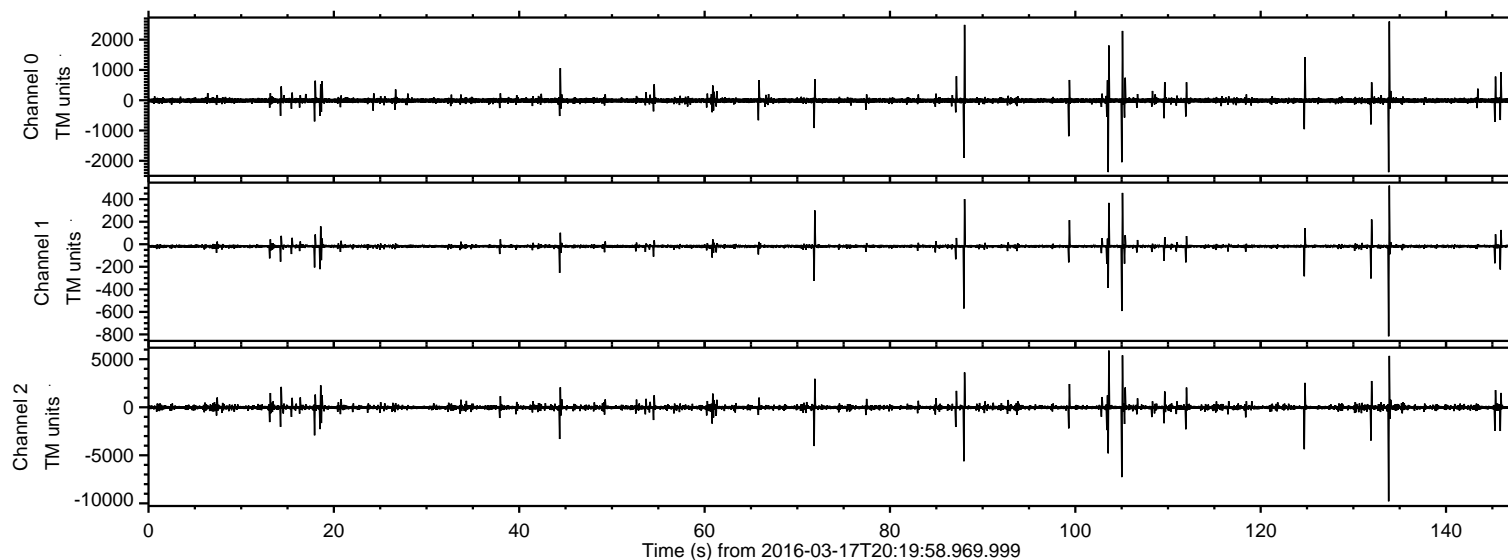


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2016-03-17T20:19:58.969.999.

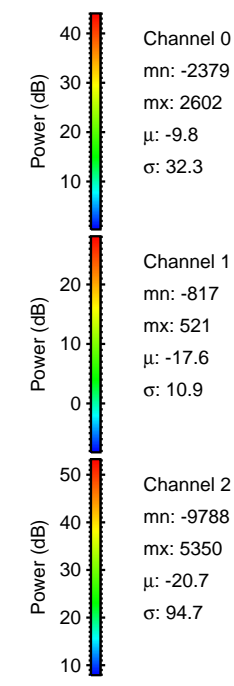
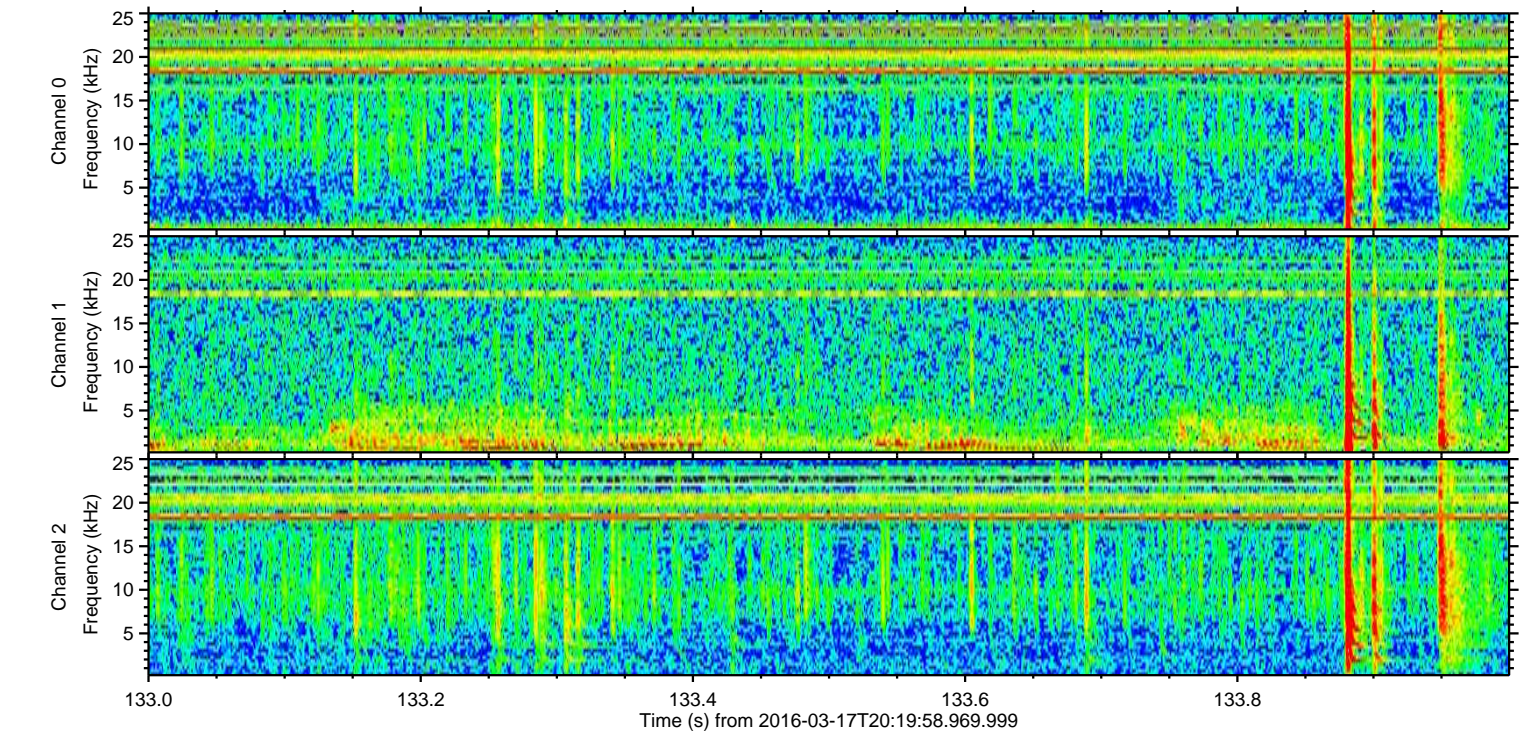
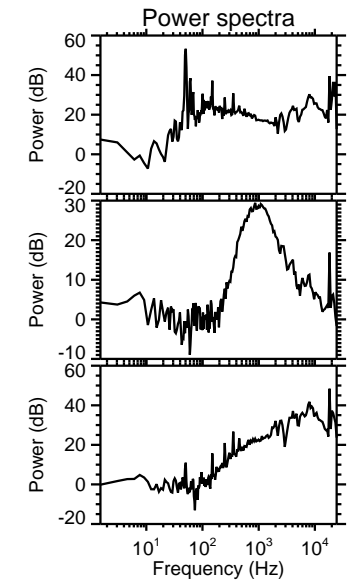
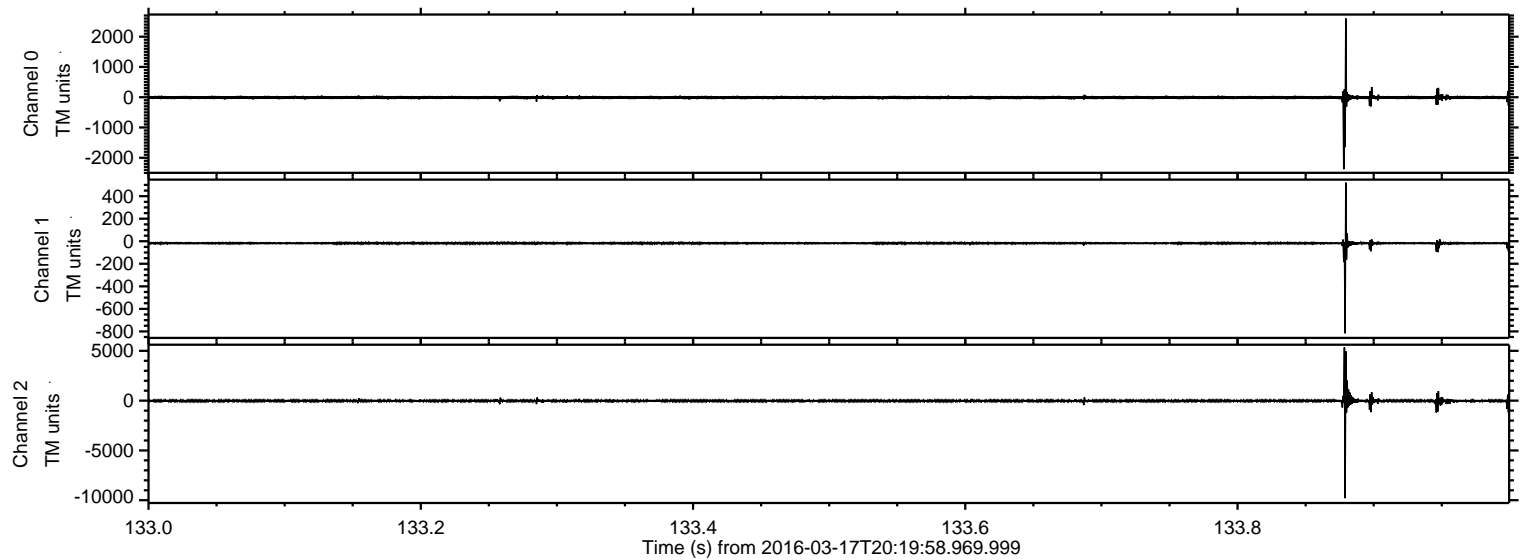
Processed Thu Apr 21 01:56:46 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2016-03-17T20:19:58.969.999. Part 134/147

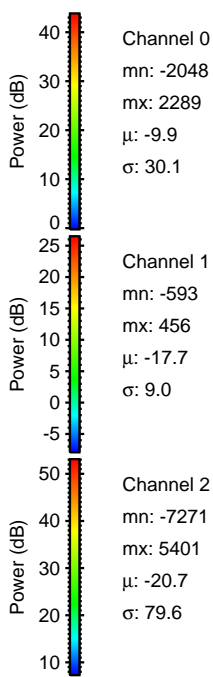
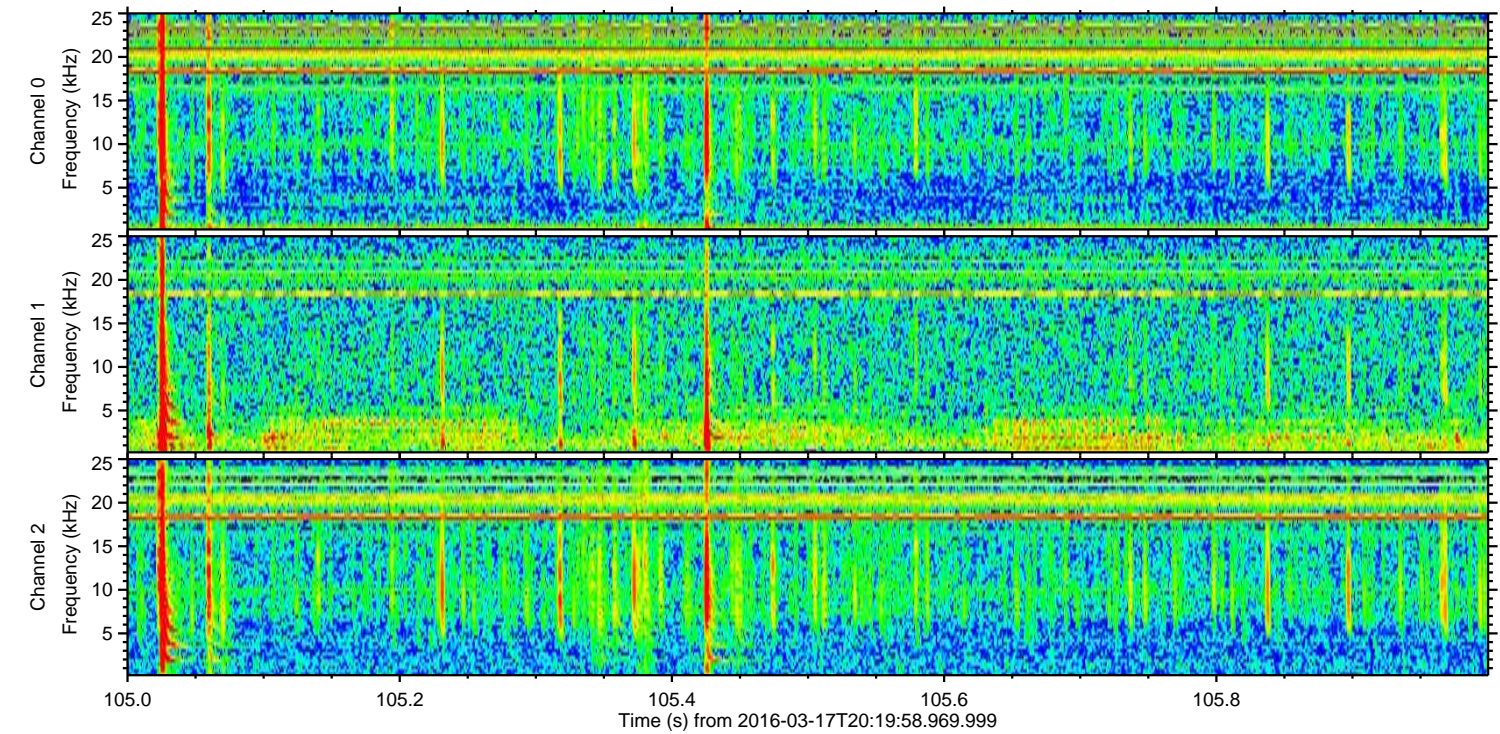
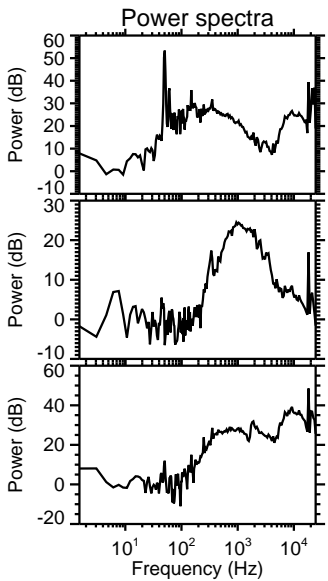
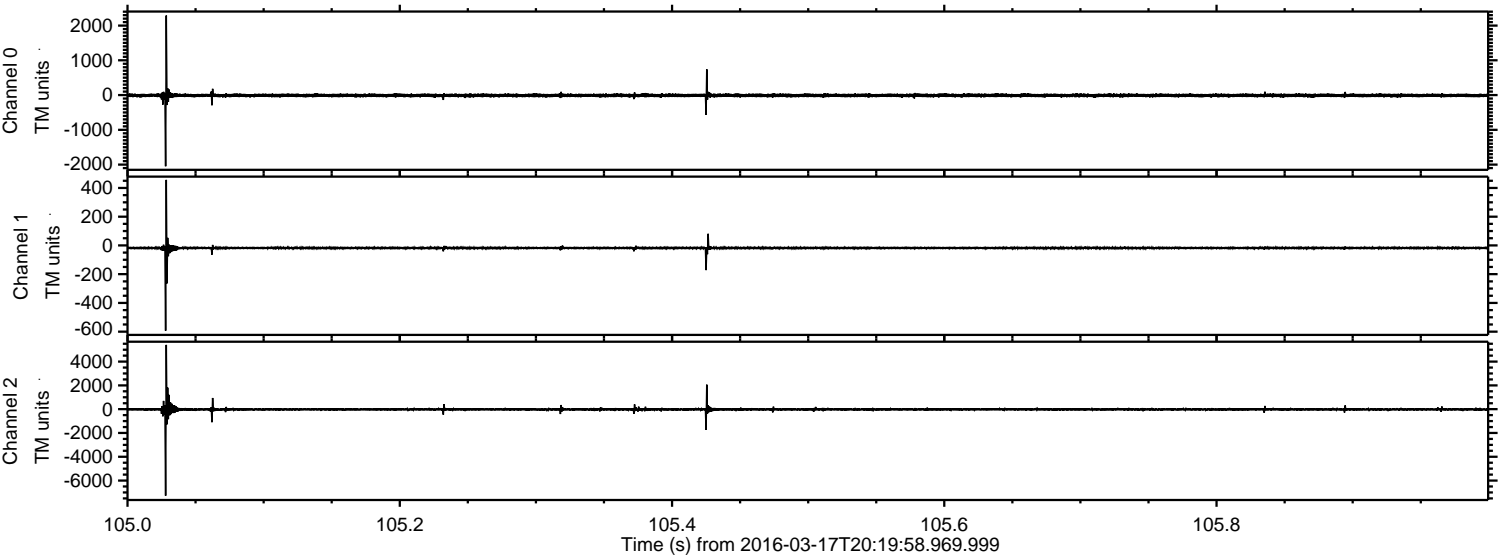
Processed Thu Apr 21 01:56:58 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2016-03-17T20:19:58.969.999. Part 106/147

Processed Thu Apr 21 01:56:59 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin



Channel 0  
mn: -2048  
mx: 2289  
 $\mu$ : -9.9  
 $\sigma$ : 30.1

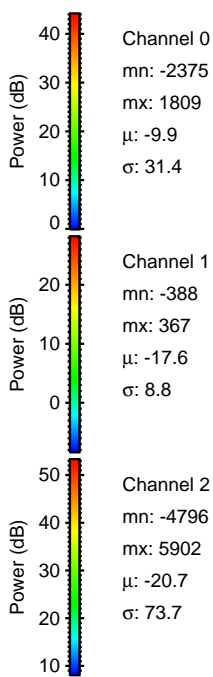
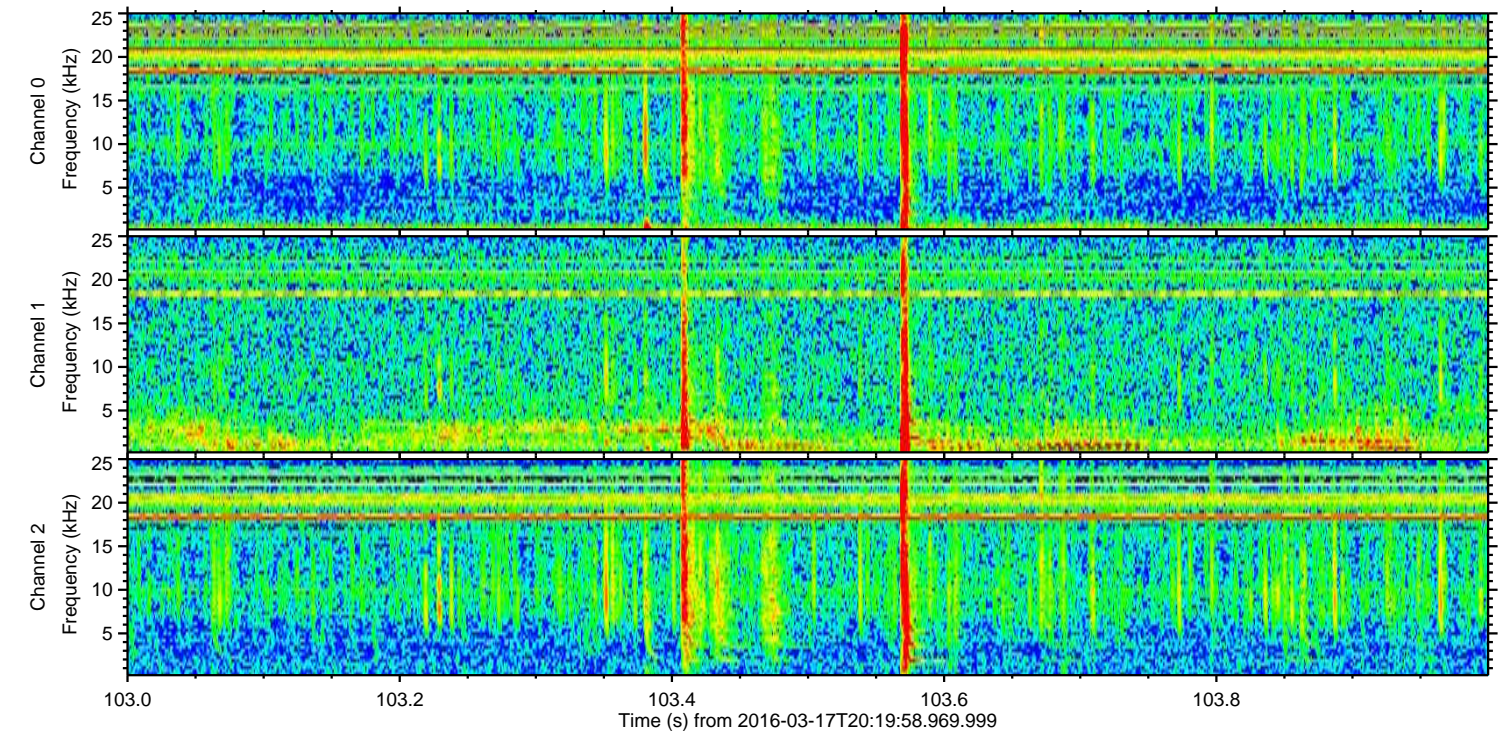
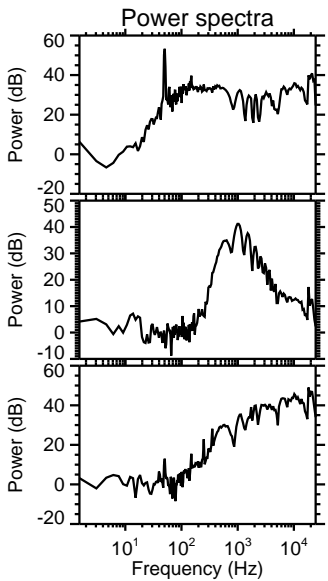
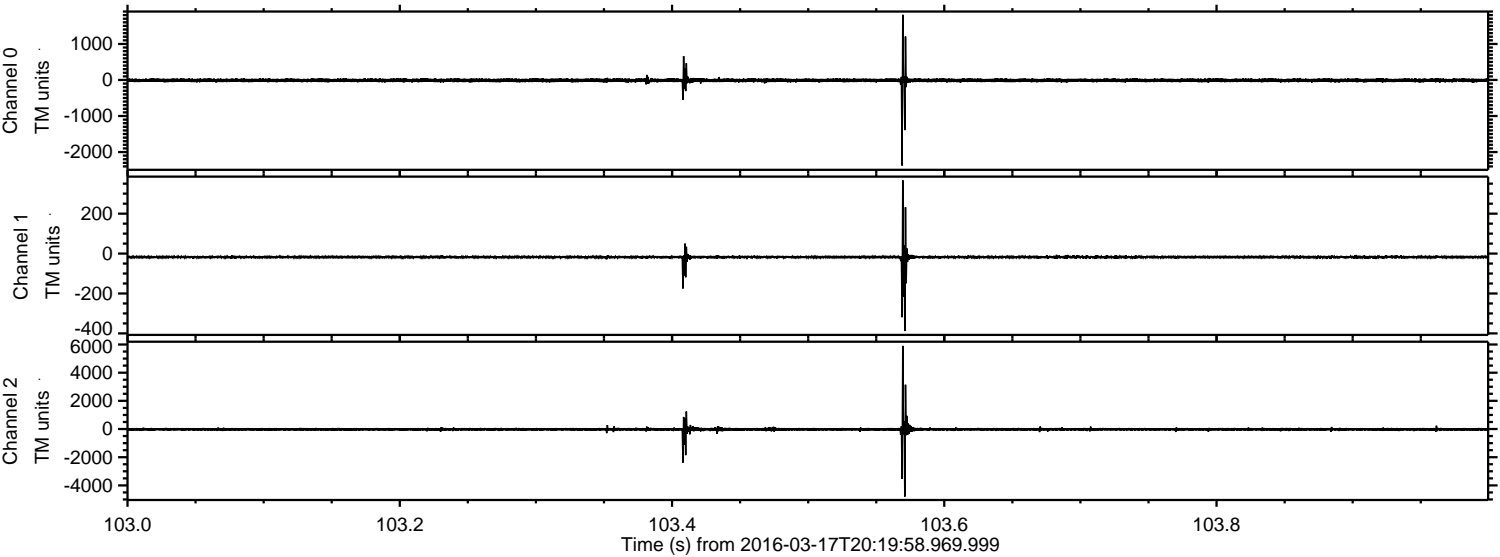
Channel 1  
mn: -593  
mx: 456  
 $\mu$ : -17.7  
 $\sigma$ : 9.0

Channel 2  
mn: -7271  
mx: 5401  
 $\mu$ : -20.7  
 $\sigma$ : 79.6



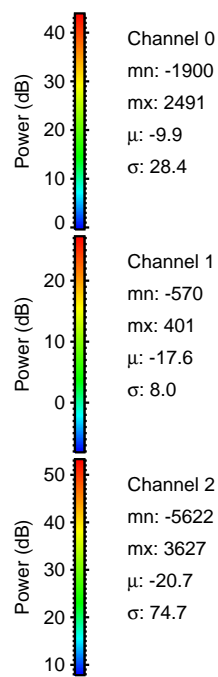
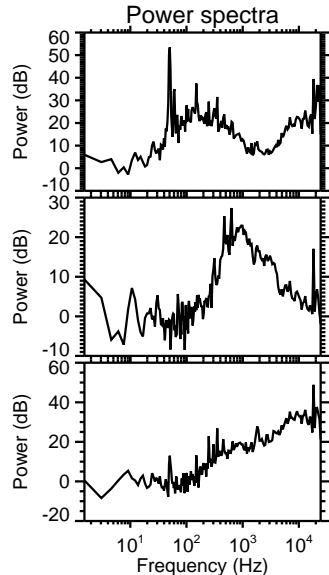
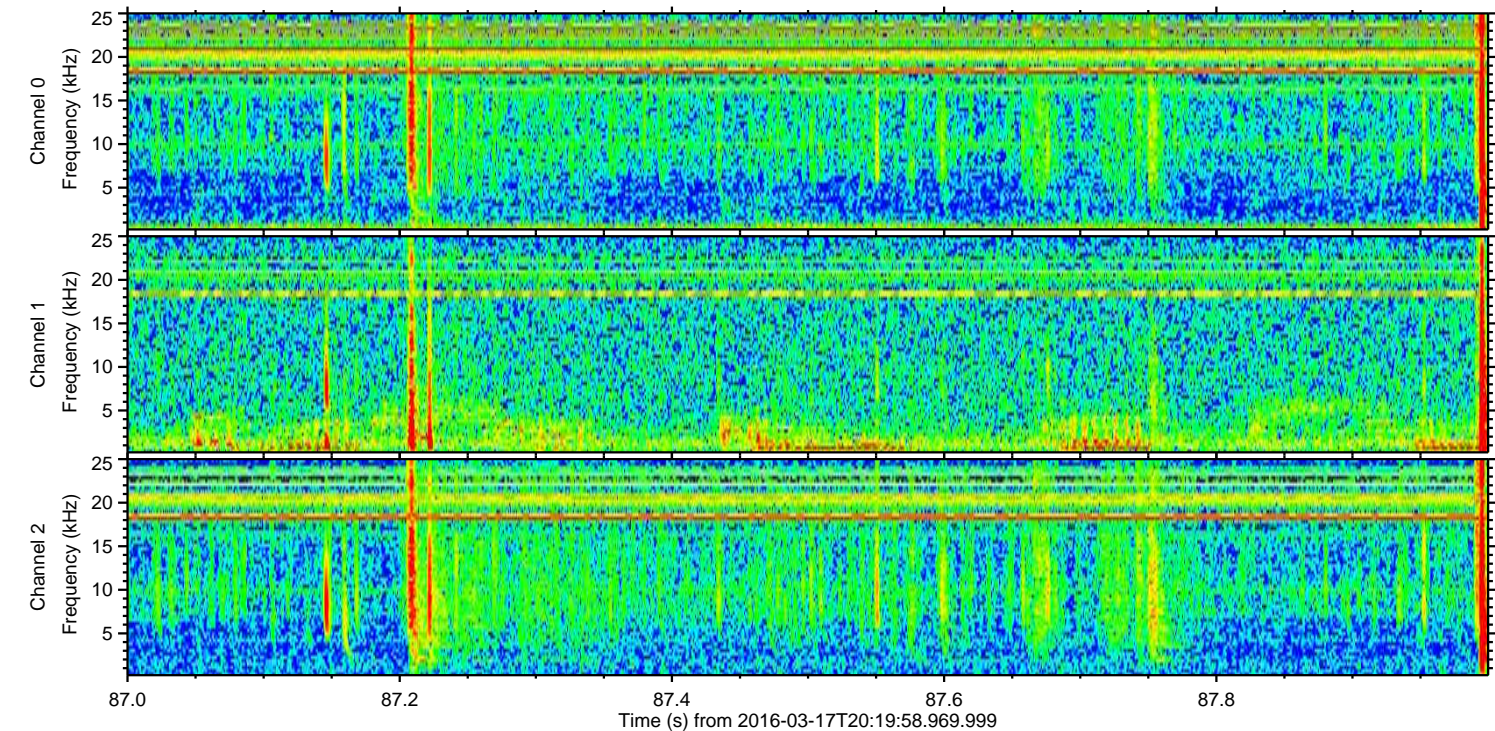
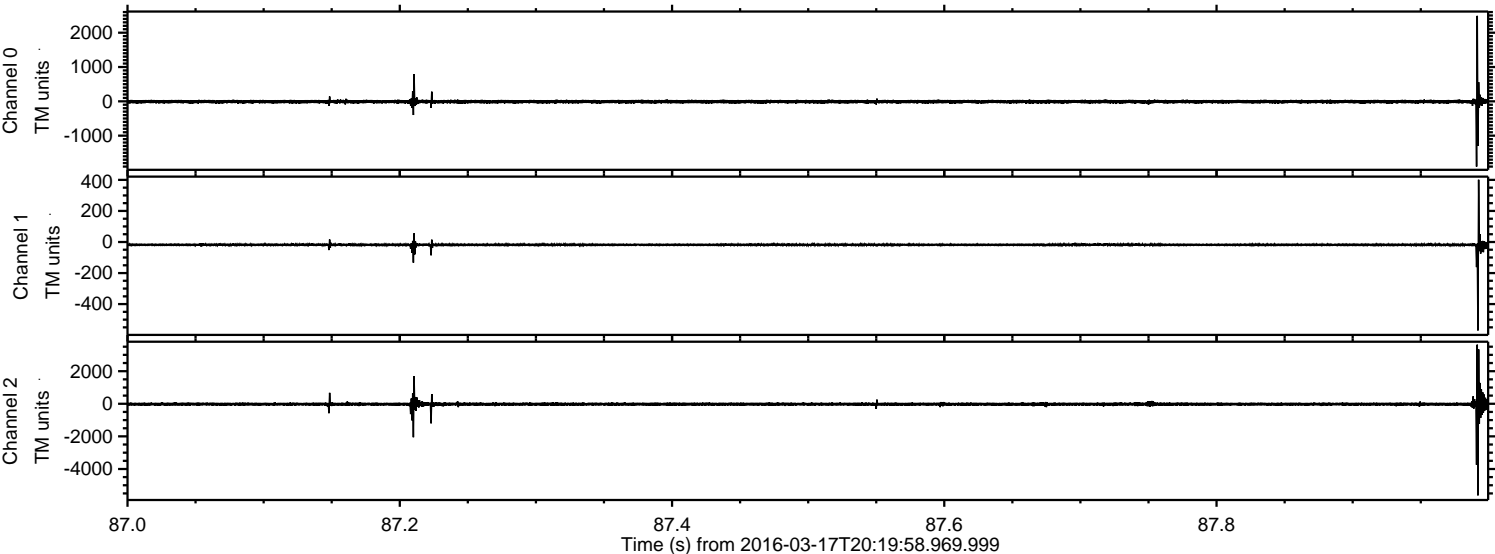
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2016-03-17T20:19:58.969.999. Part 104/147

Processed Thu Apr 21 01:57:00 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin





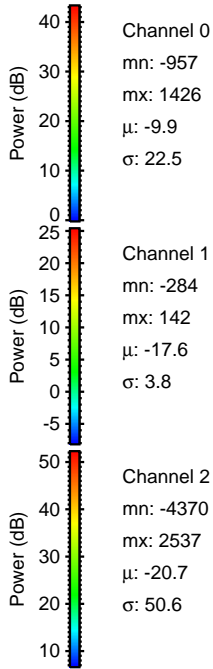
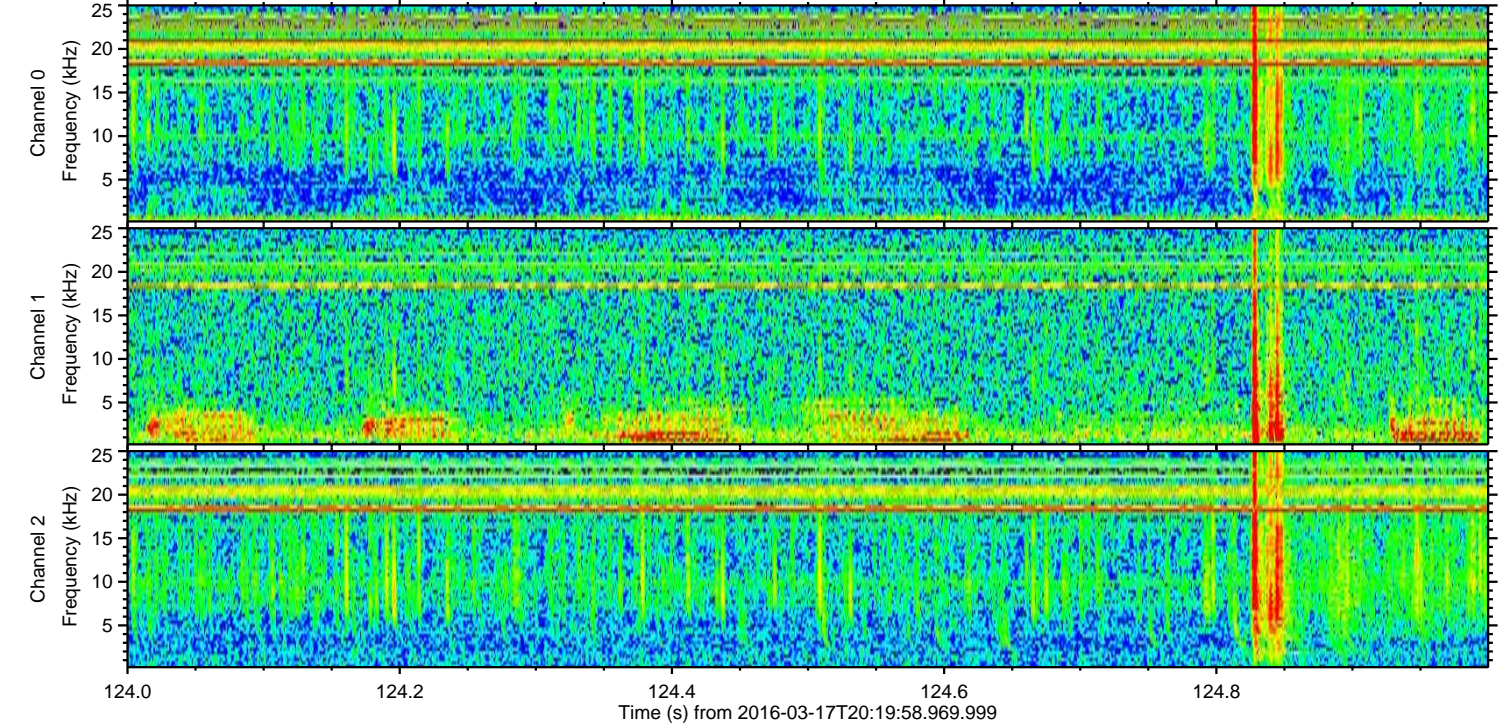
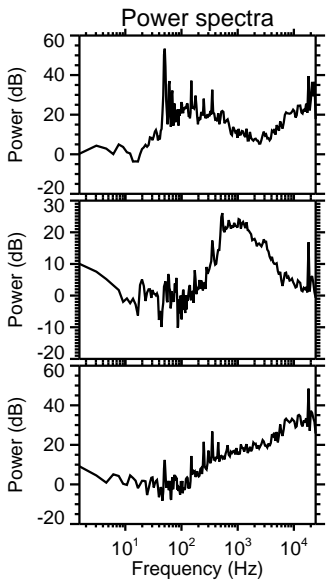
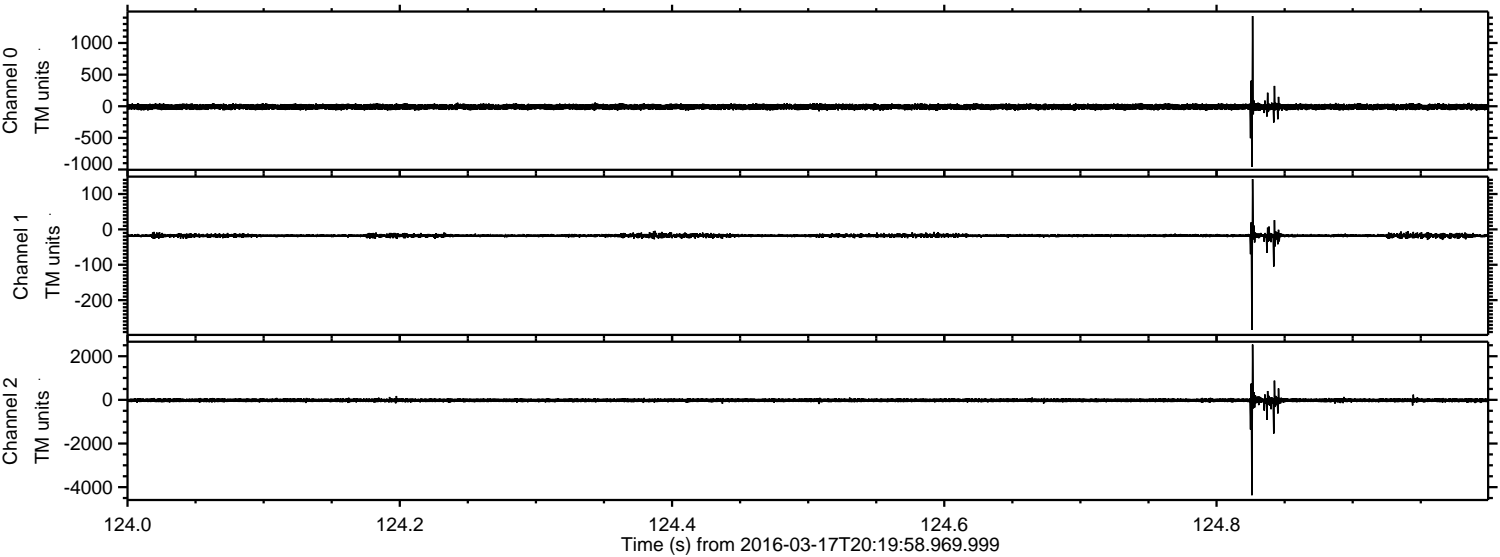
Processed Thu Apr 21 01:57:00 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin





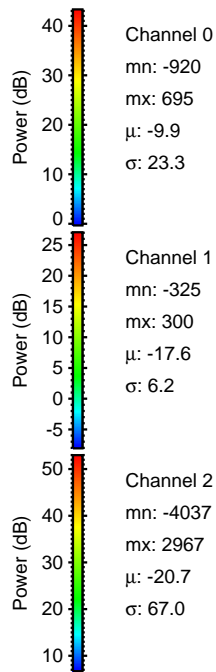
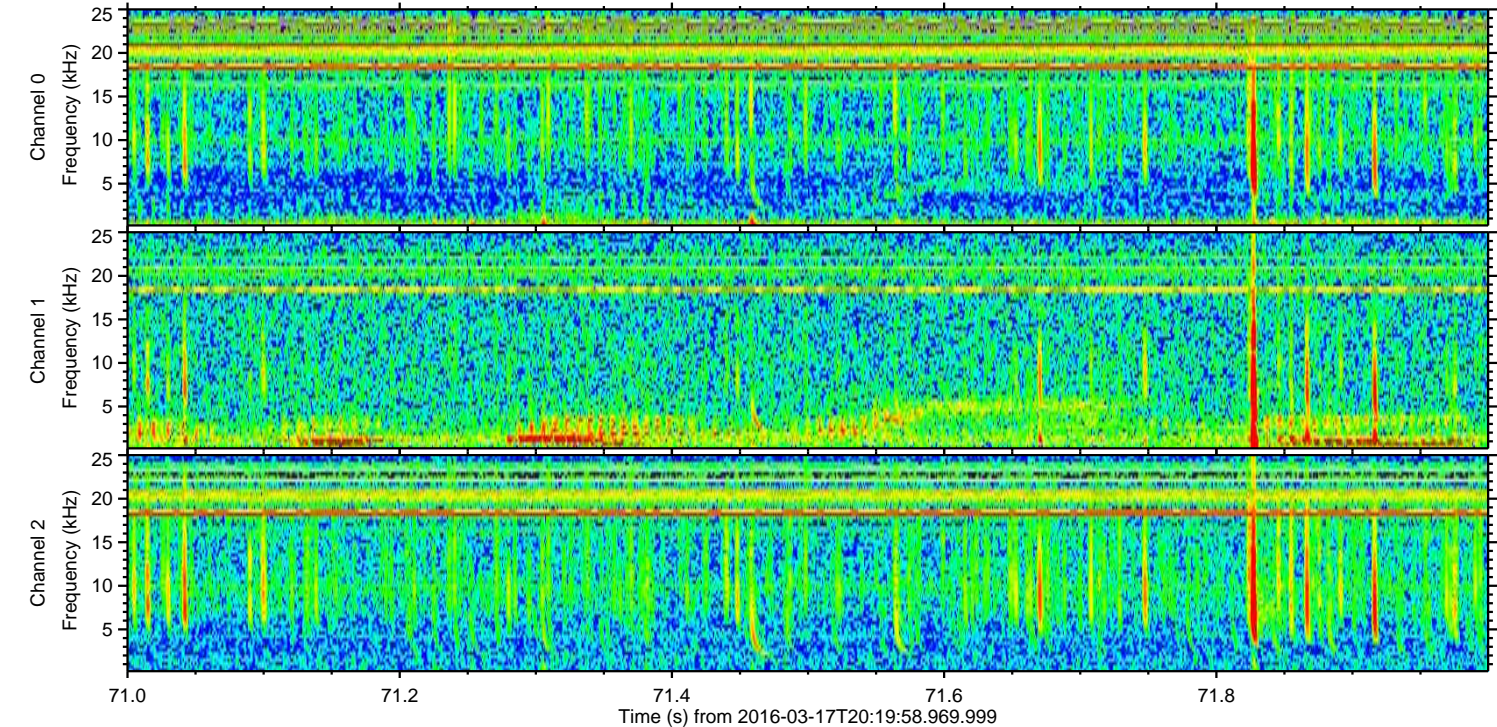
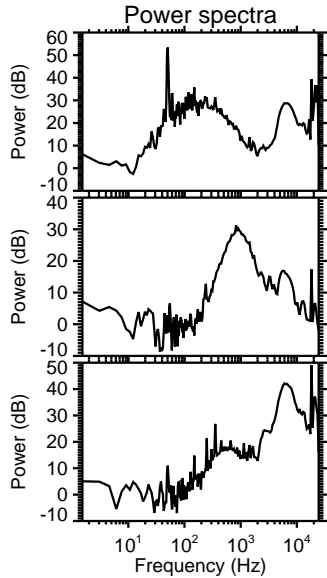
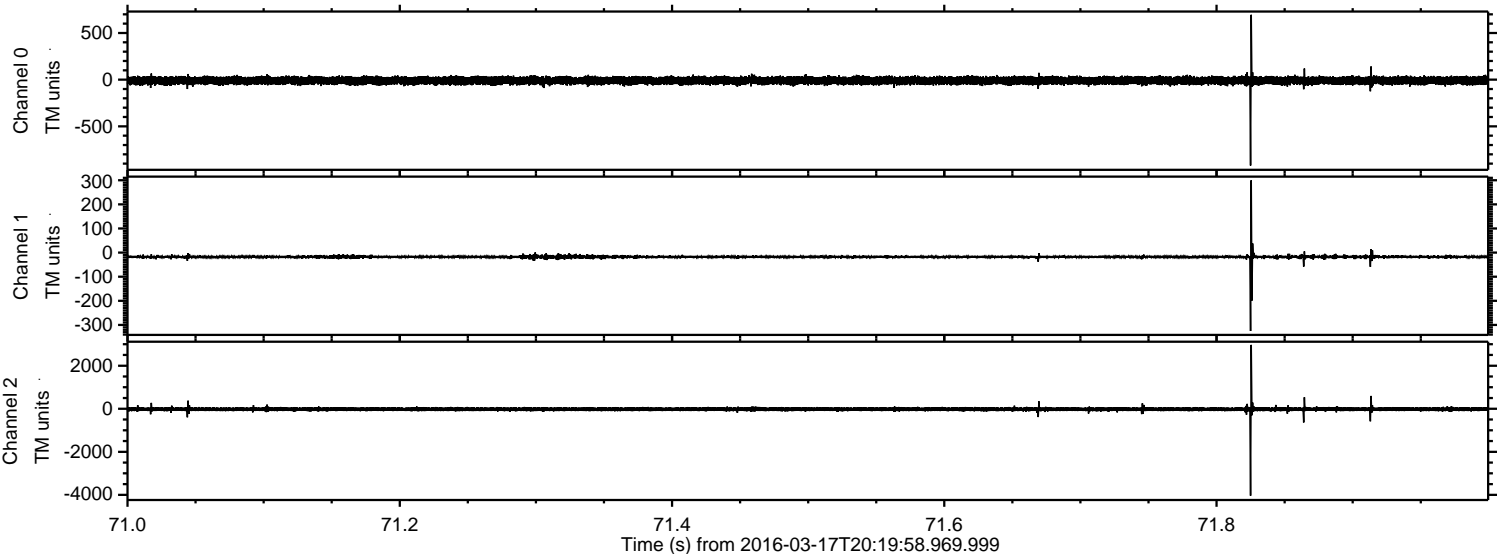
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2016-03-17T20:19:58.969.999. Part 125/147

Processed Thu Apr 21 01:57:01 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin





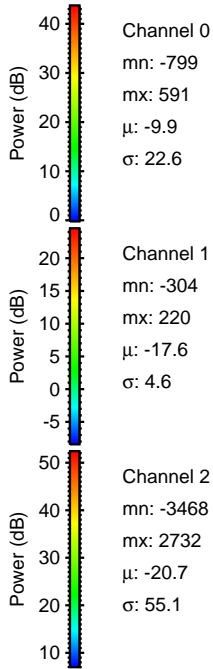
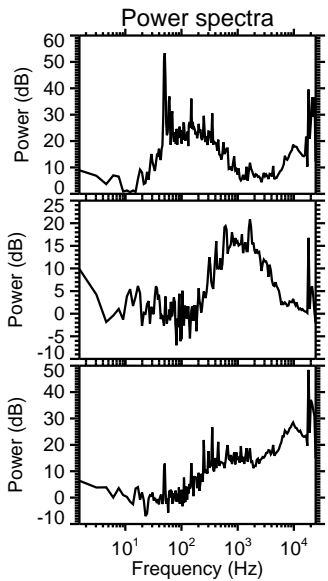
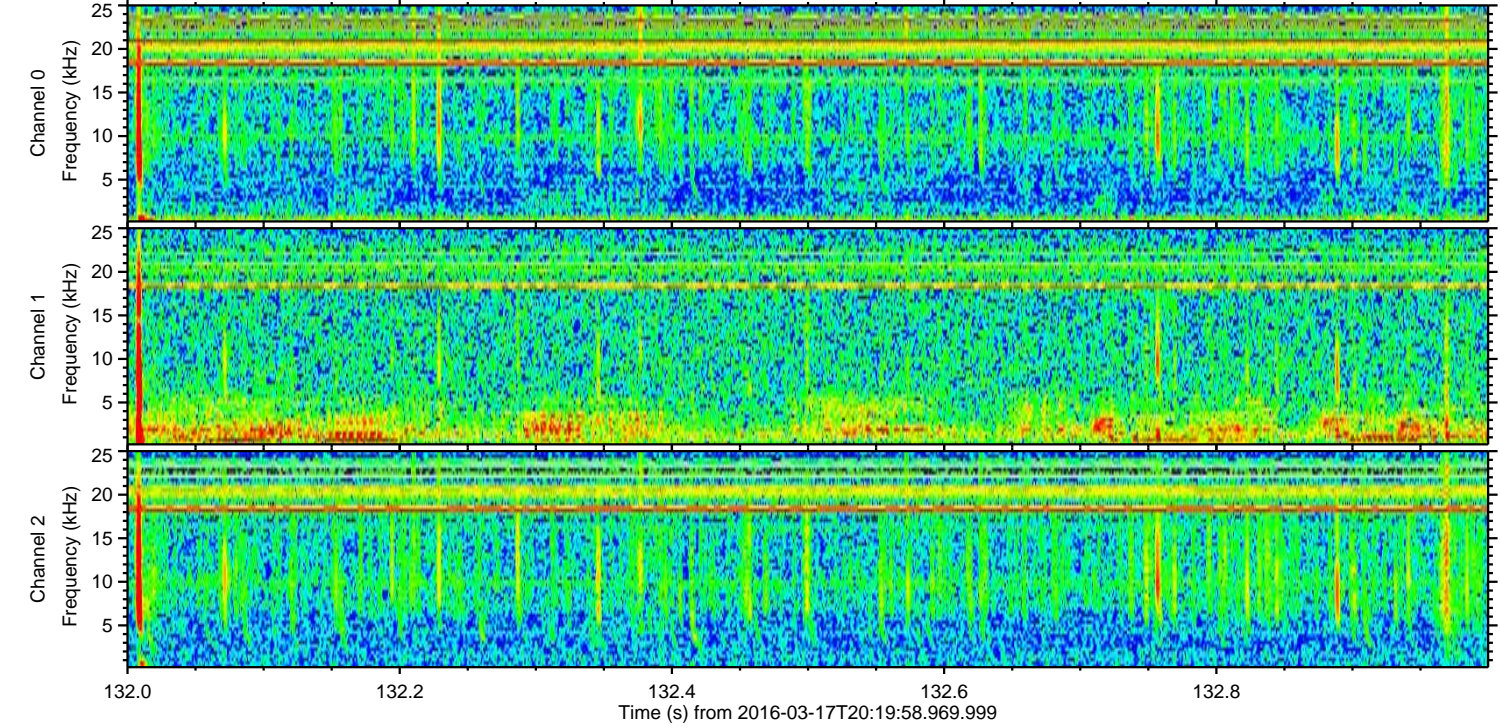
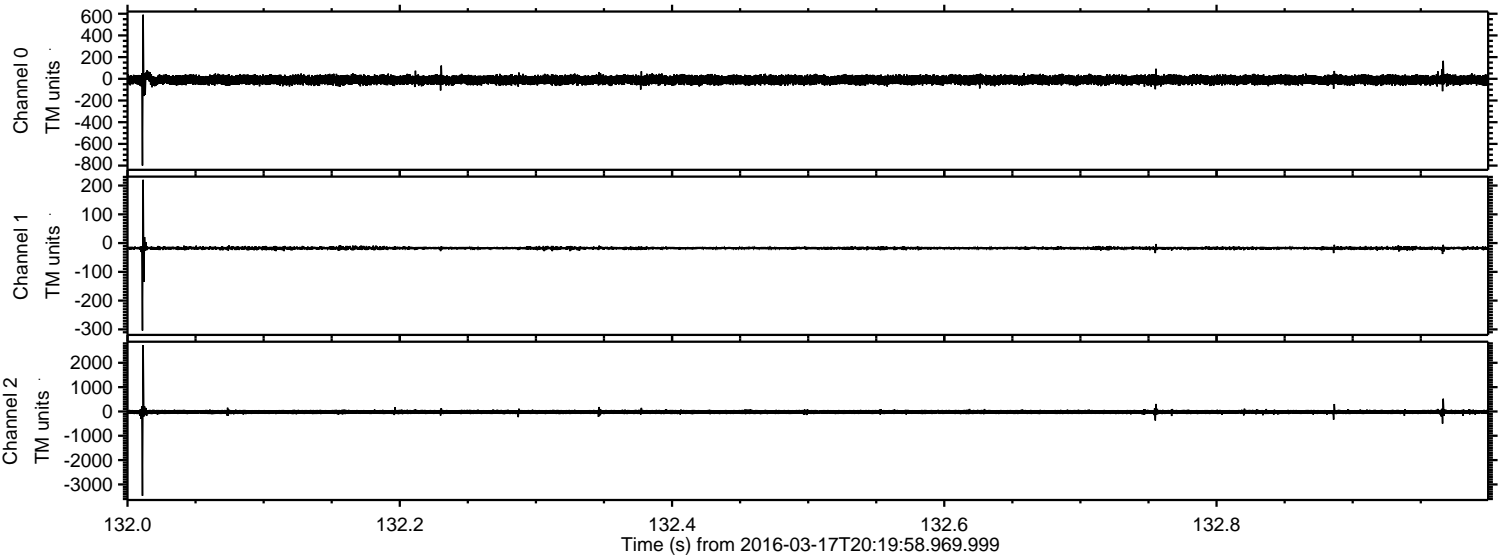
Processed Thu Apr 21 01:57:02 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2016-03-17T20:19:58.969.999. Part 133/147

Processed Thu Apr 21 01:57:03 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin



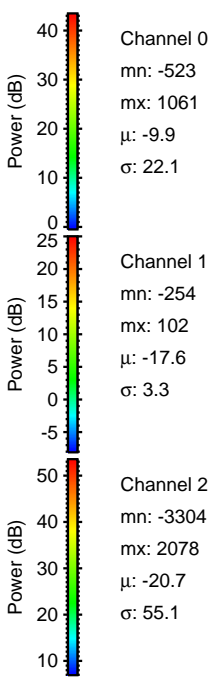
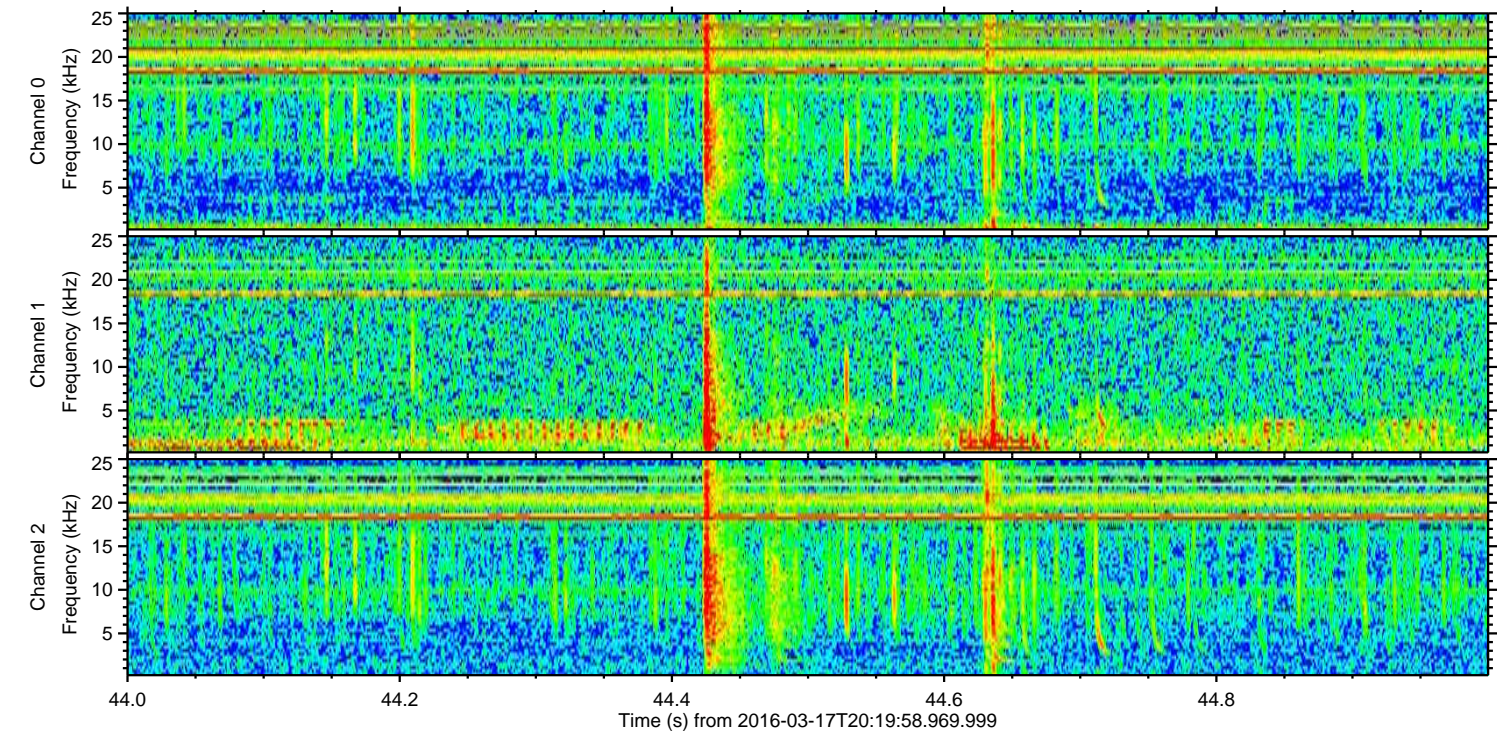
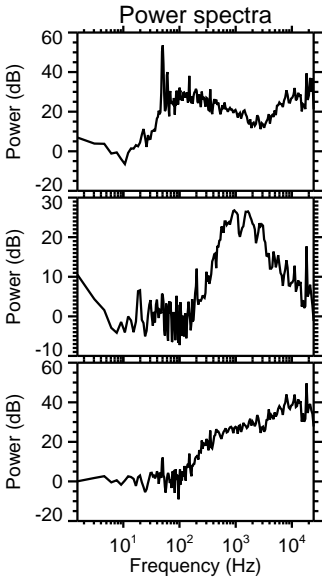
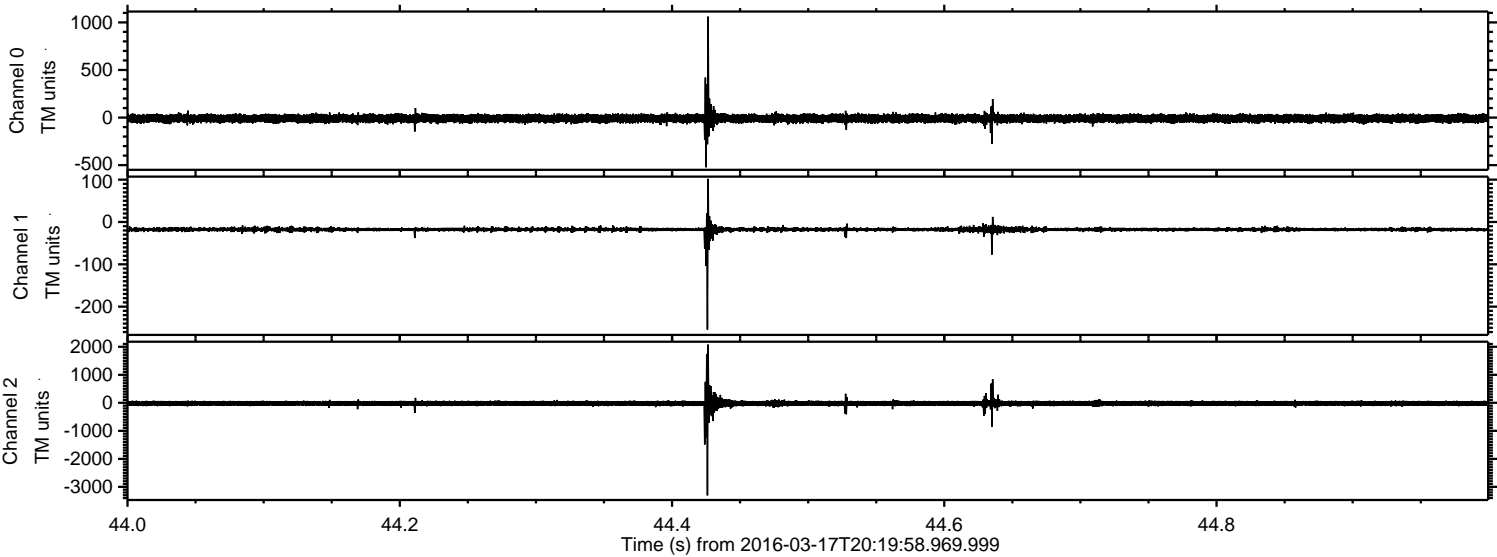
Channel 0  
mn: -799  
mx: 591  
 $\mu$ : -9.9  
 $\sigma$ : 22.6

Channel 1  
mn: -304  
mx: 220  
 $\mu$ : -17.6  
 $\sigma$ : 4.6

Channel 2  
mn: -3468  
mx: 2732  
 $\mu$ : -20.7  
 $\sigma$ : 55.1



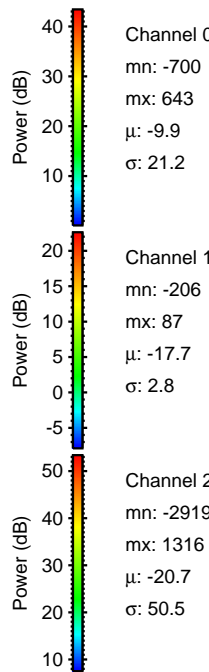
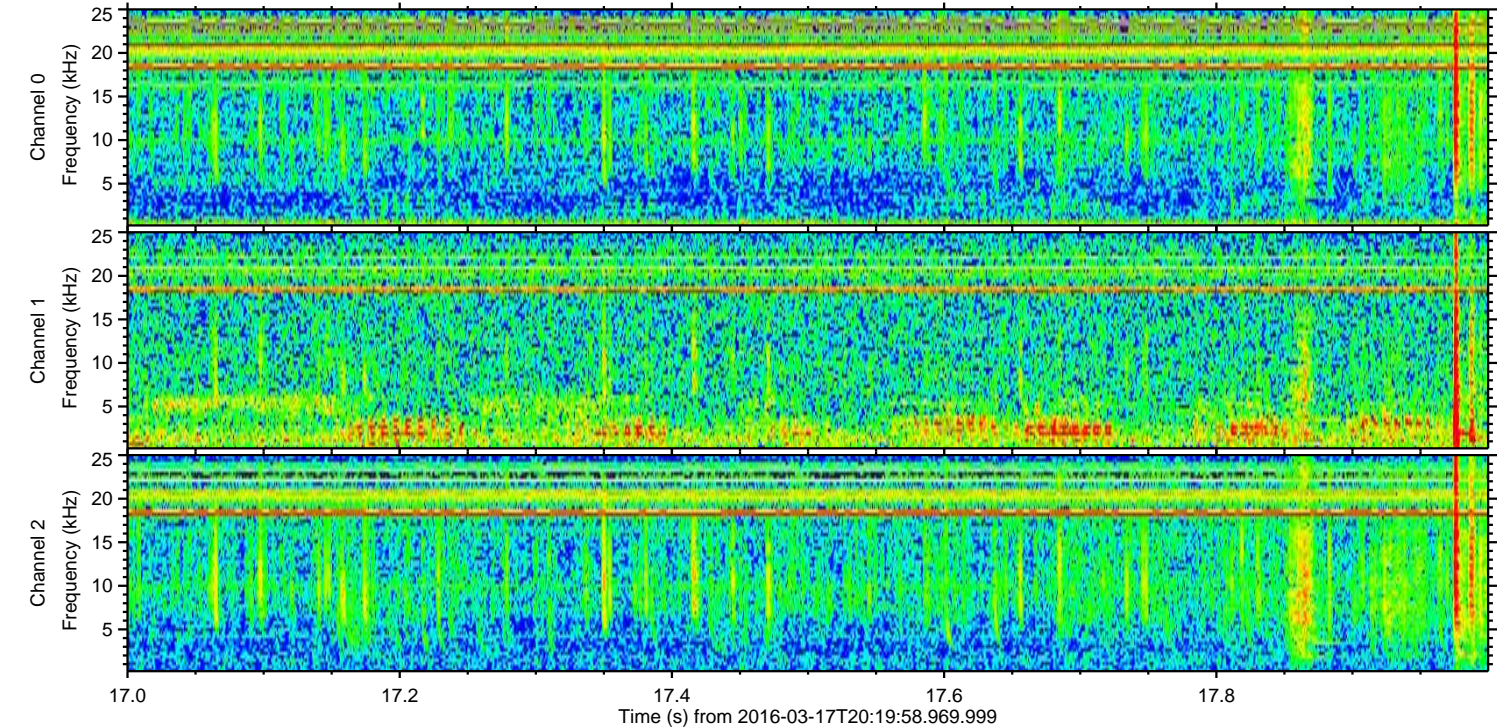
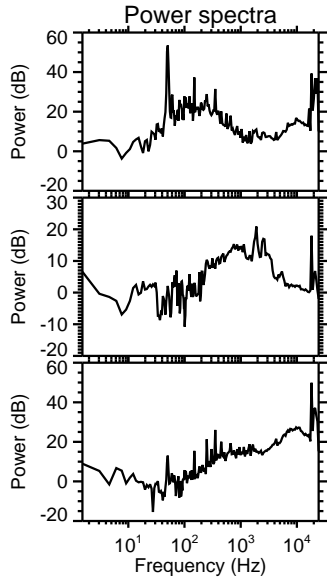
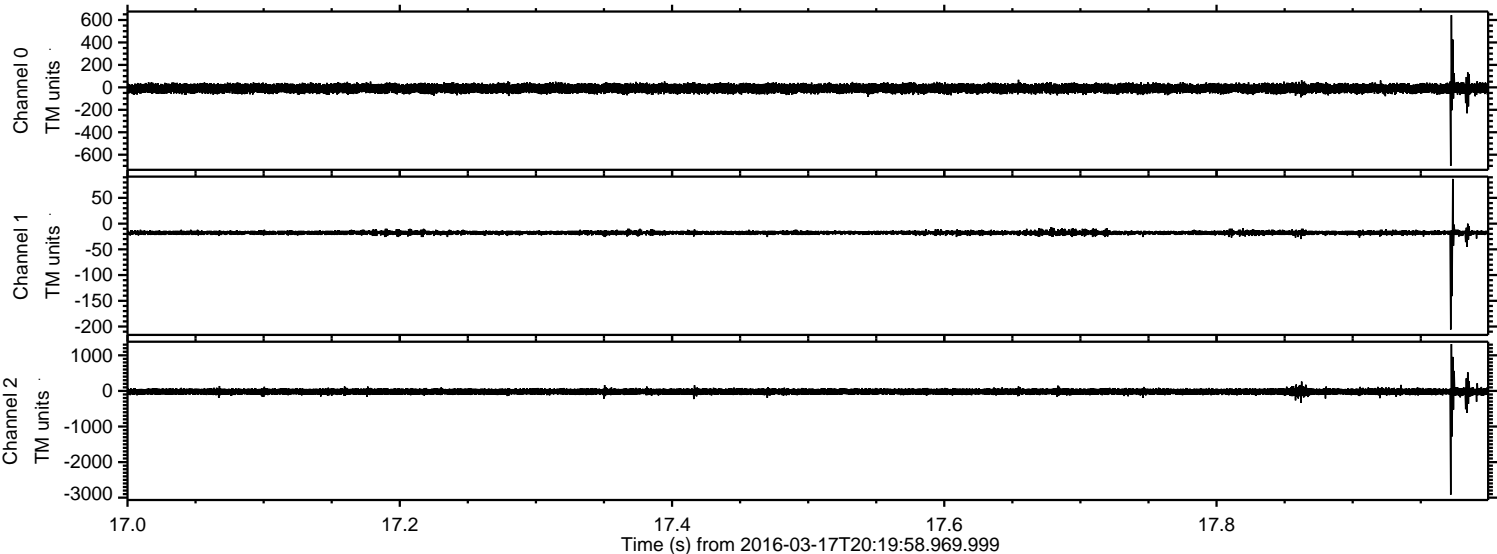
Processed Thu Apr 21 01:57:04 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2016-03-17T20:19:58.969.999. Part 18/147

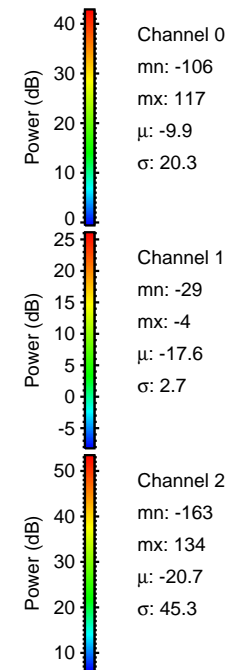
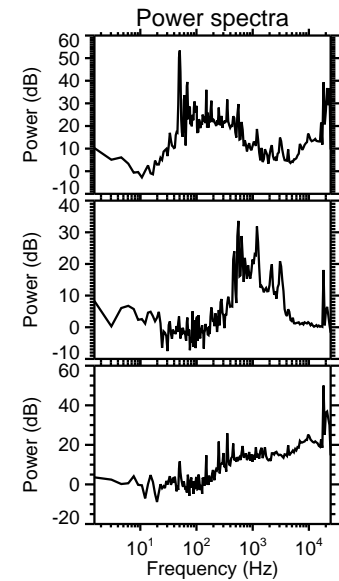
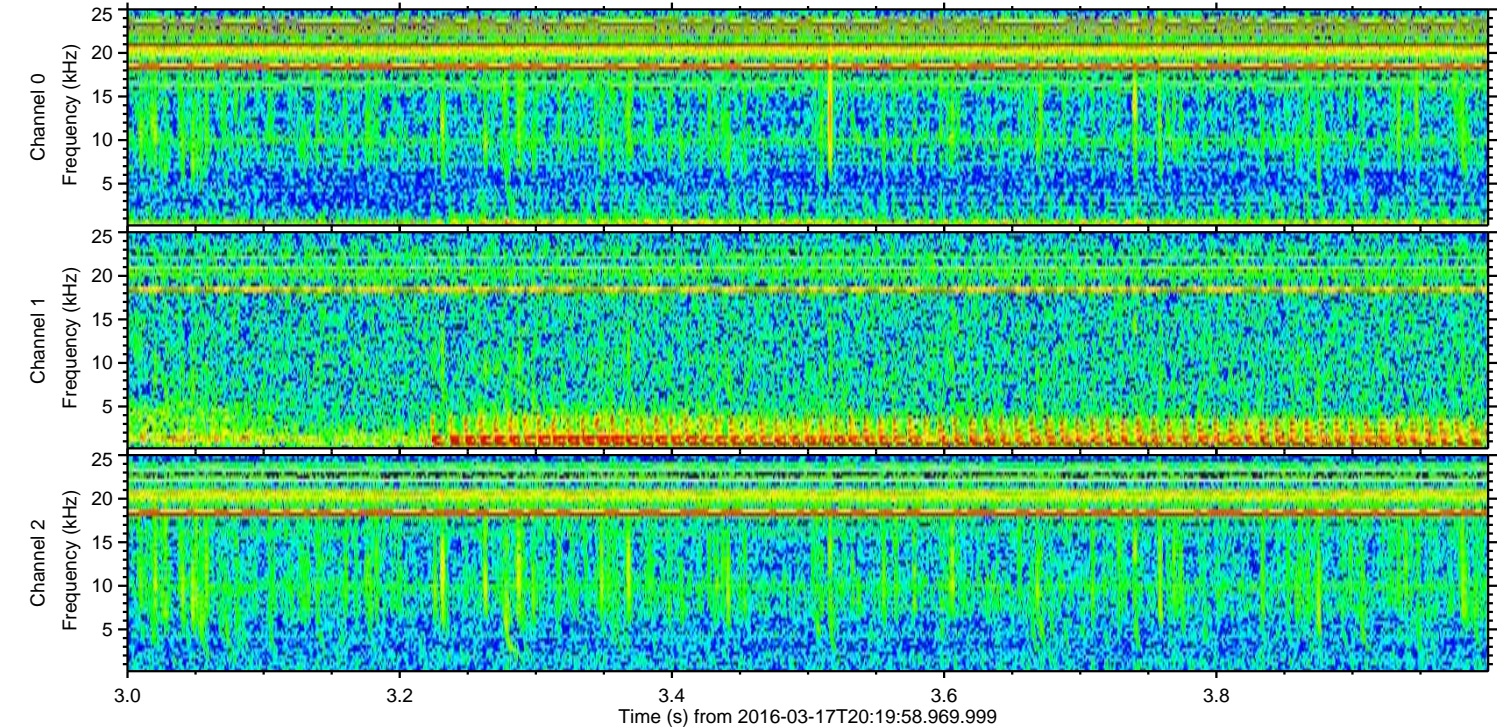
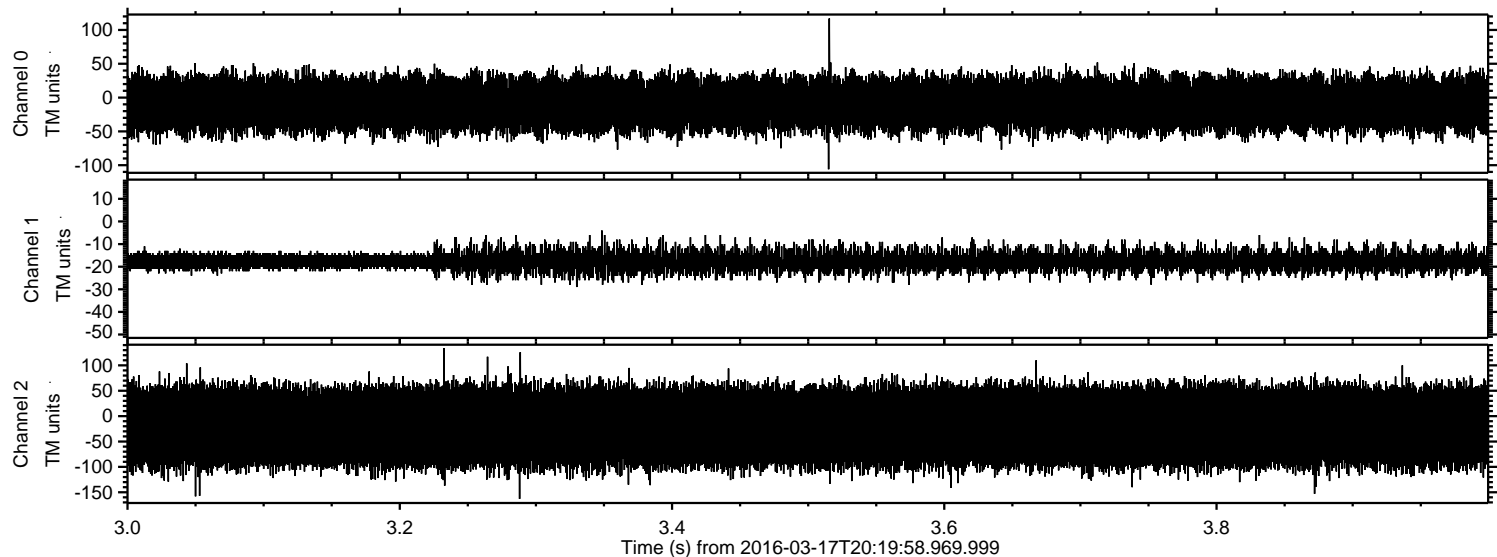
Processed Thu Apr 21 01:57:05 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2016-03-17T20:19:58.969.999. Part 4/147

Processed Thu Apr 21 01:57:06 2016 by ELM ver.2012-10-06 from 001\_\_elm20160317\_201957\_\_dat00.bin



Power spectra

Channel 0

mn: -106  
mx: 117  
 $\mu$ : -9.9  
 $\sigma$ : 20.3

Channel 1

mn: -29  
mx: -4  
 $\mu$ : -17.6  
 $\sigma$ : 2.7

Channel 2

mn: -163  
mx: 134  
 $\mu$ : -20.7  
 $\sigma$ : 45.3