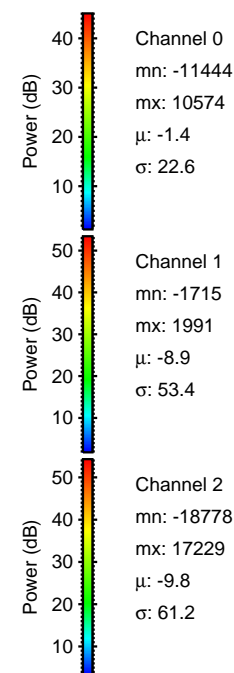
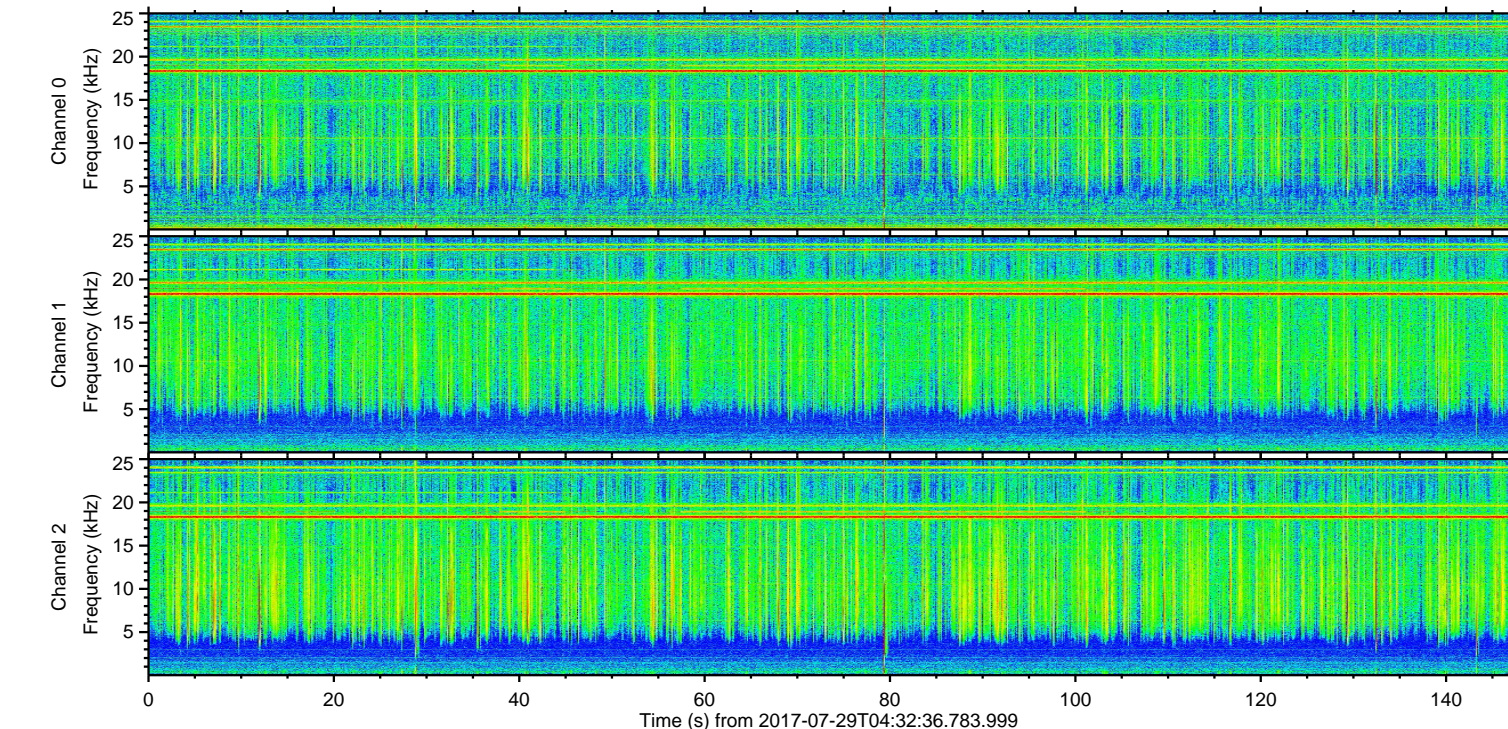
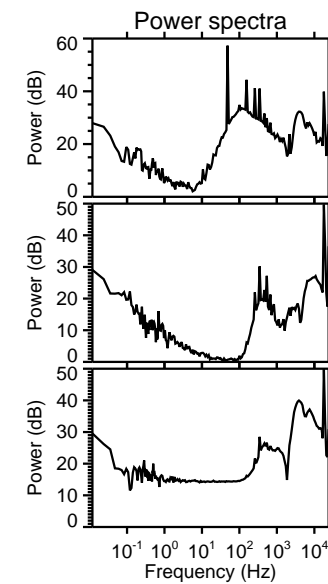
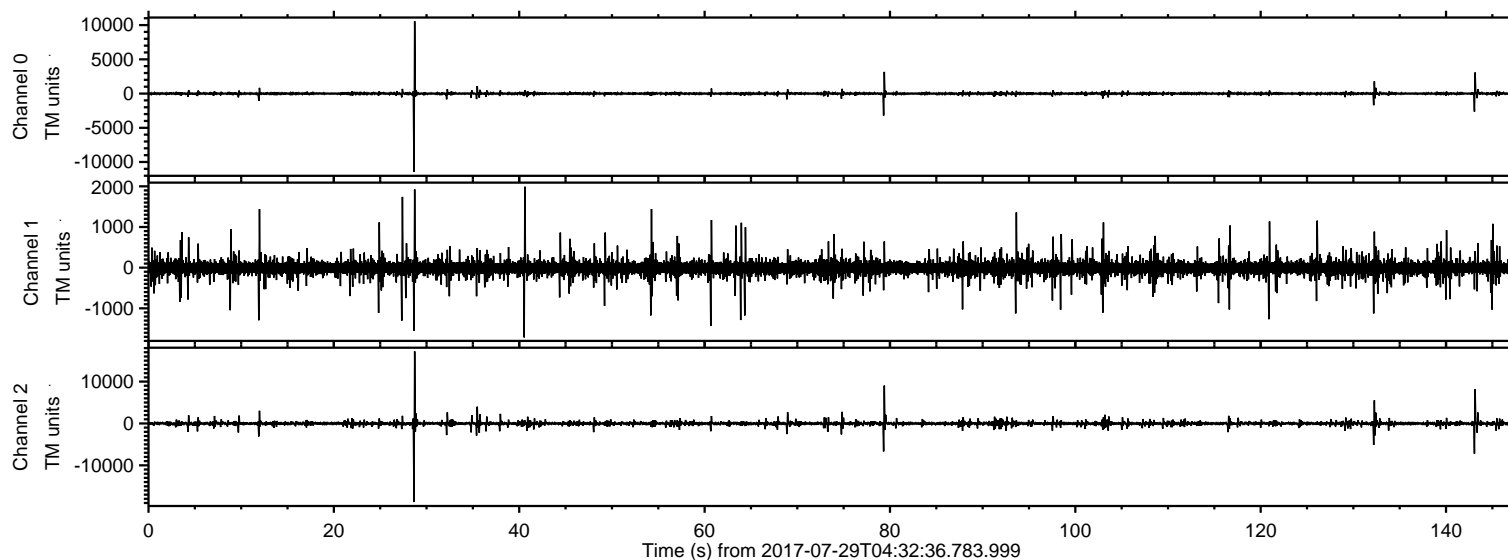


# ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999.

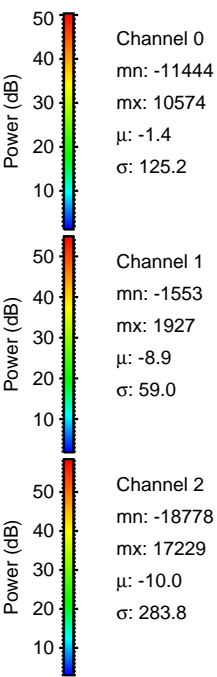
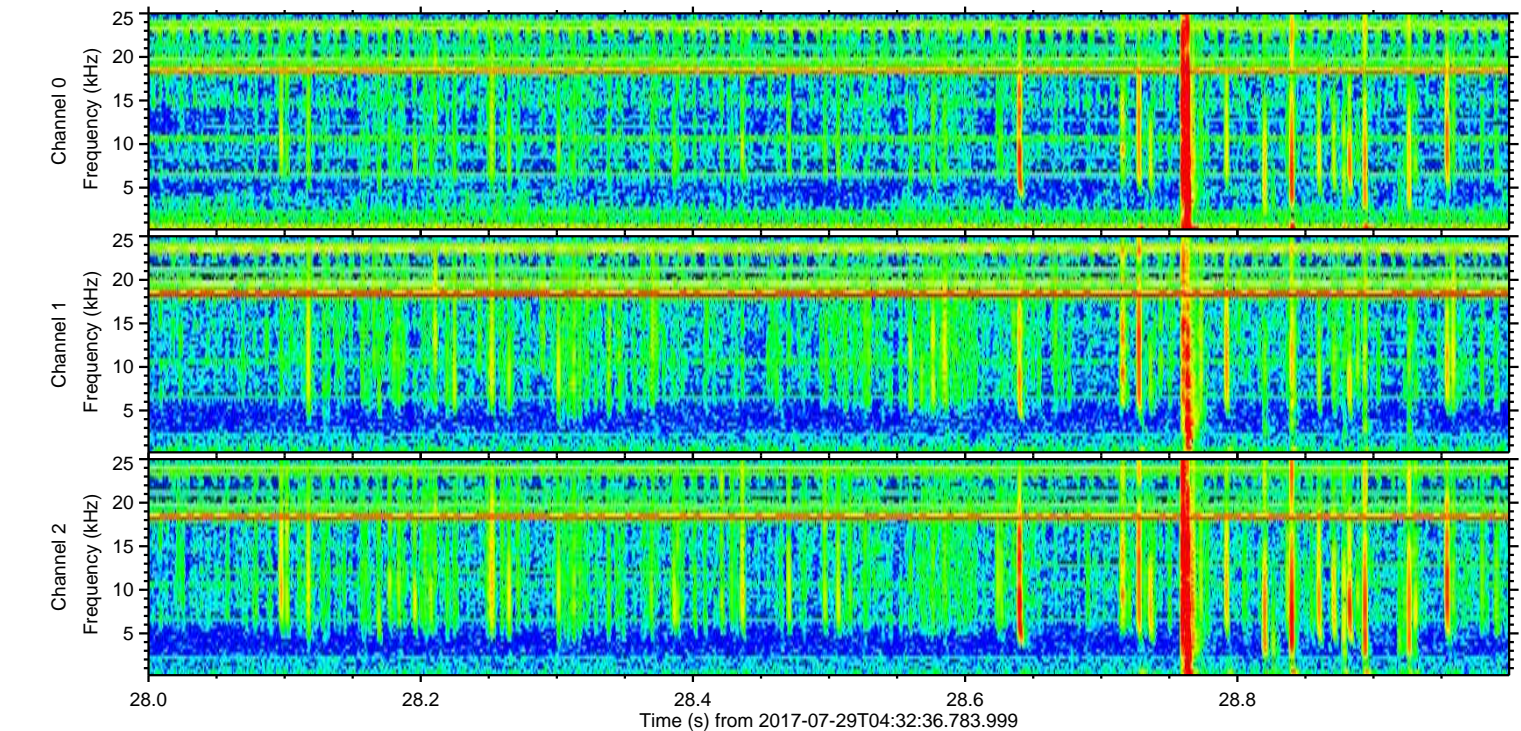
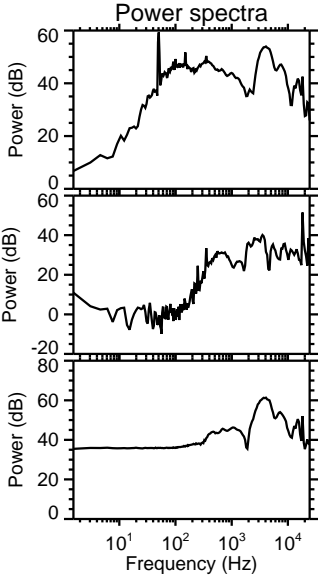
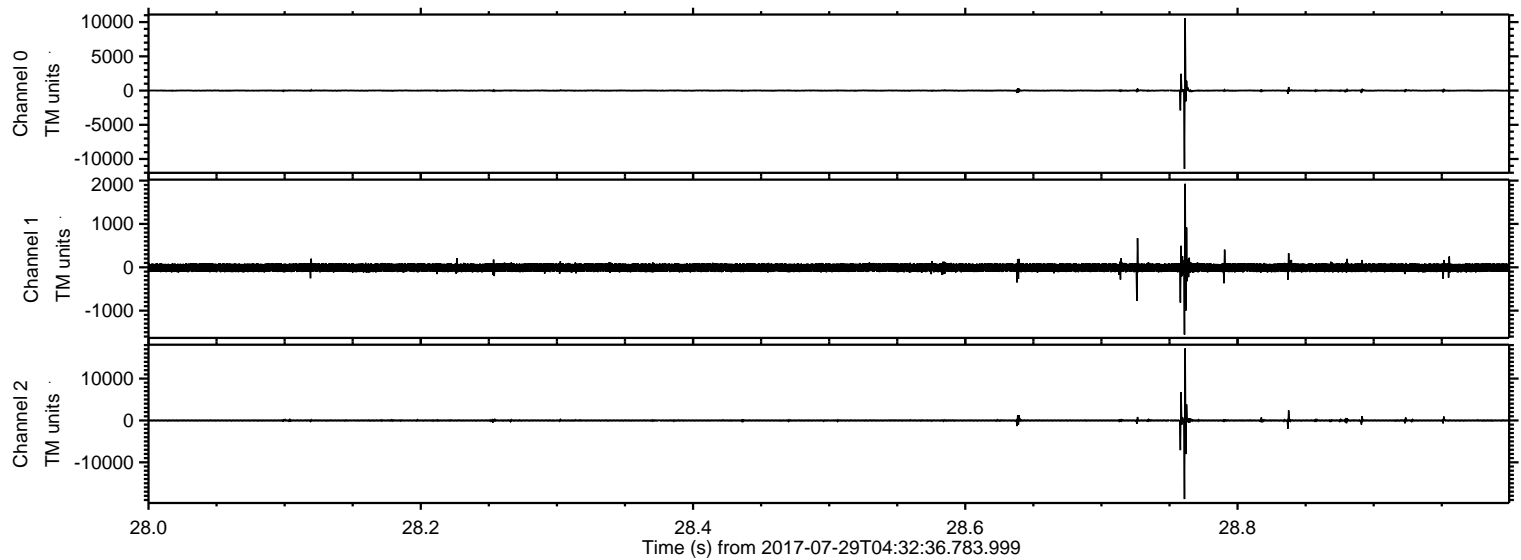
Processed Sat Jul 29 06:40:32 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin





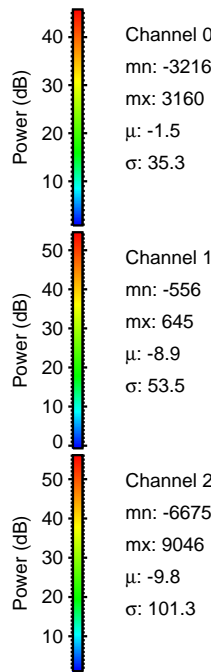
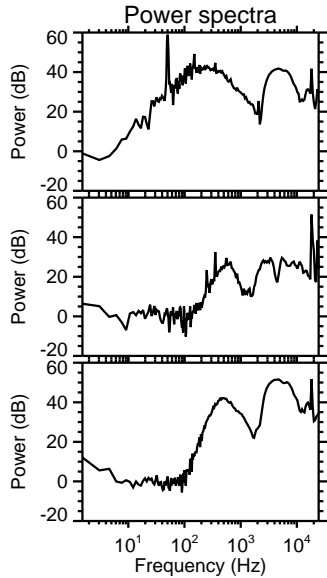
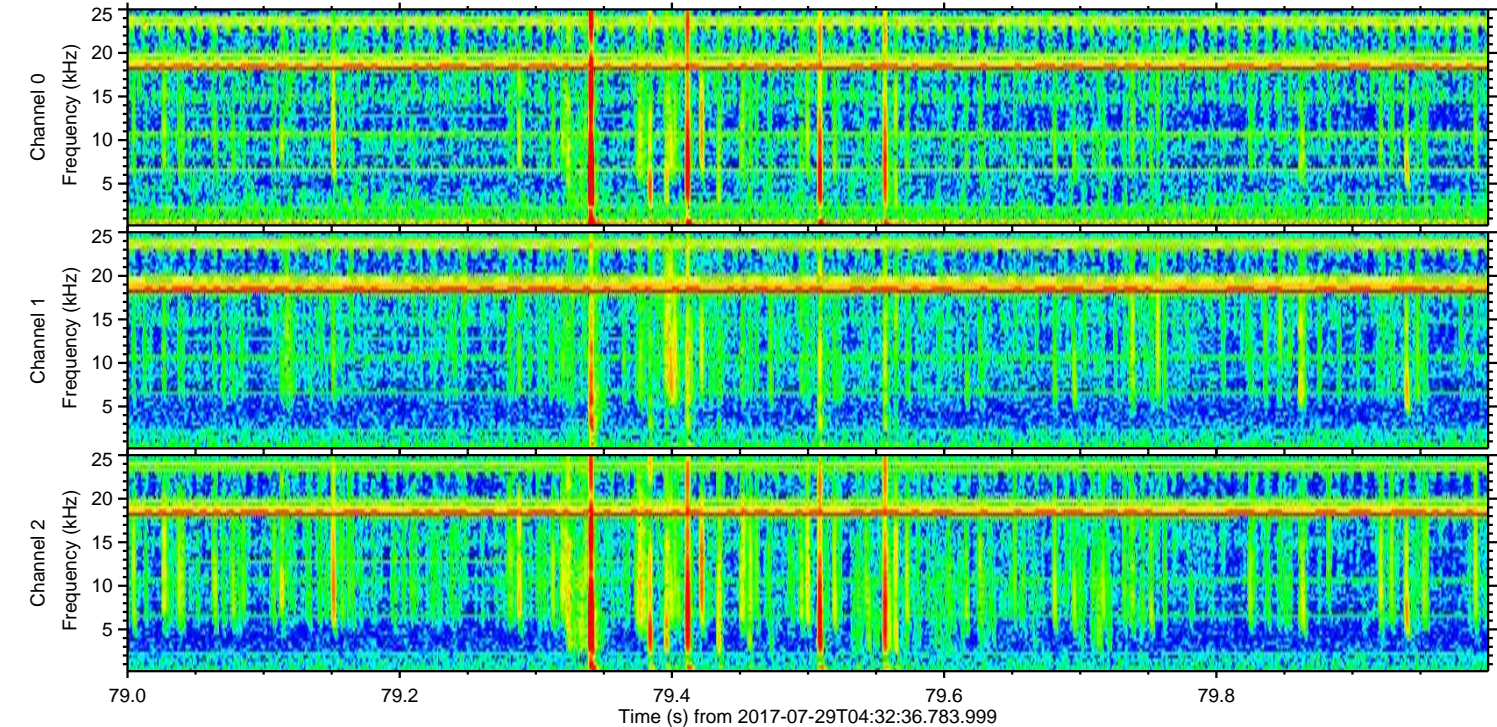
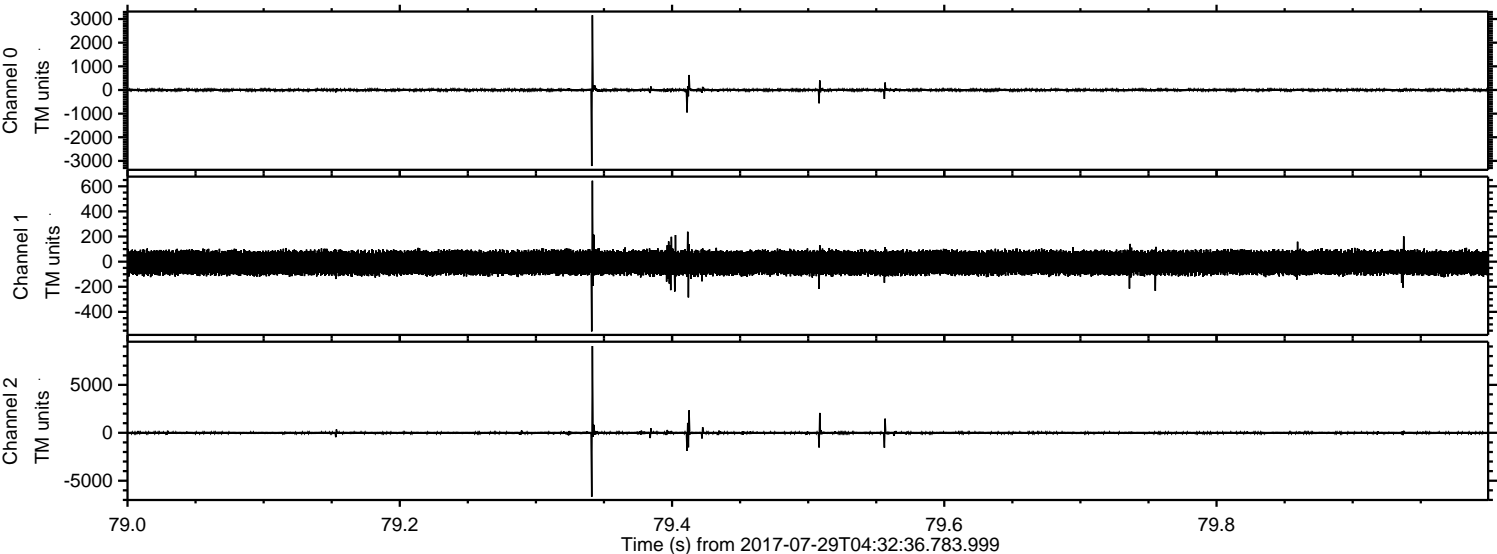
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999. Part 29/147

Processed Sat Jul 29 06:40:41 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin





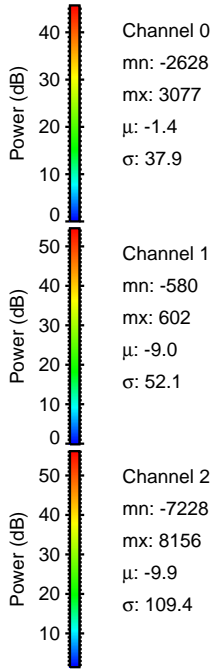
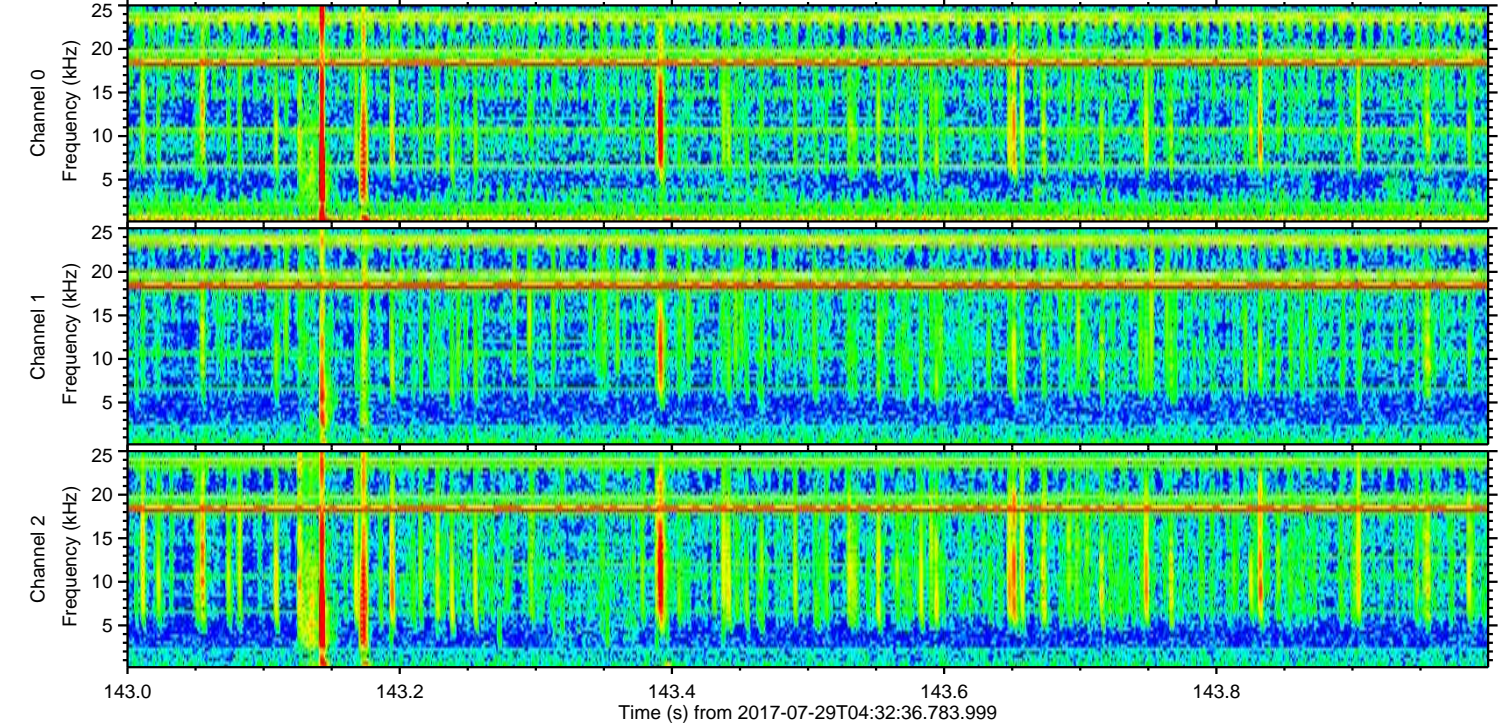
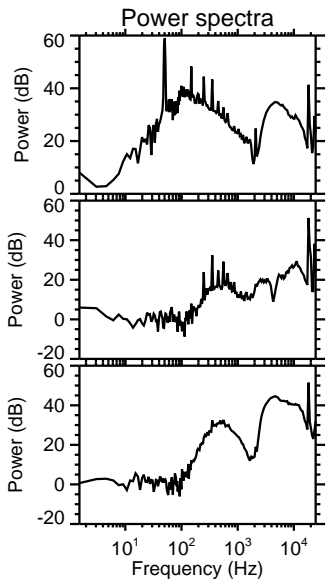
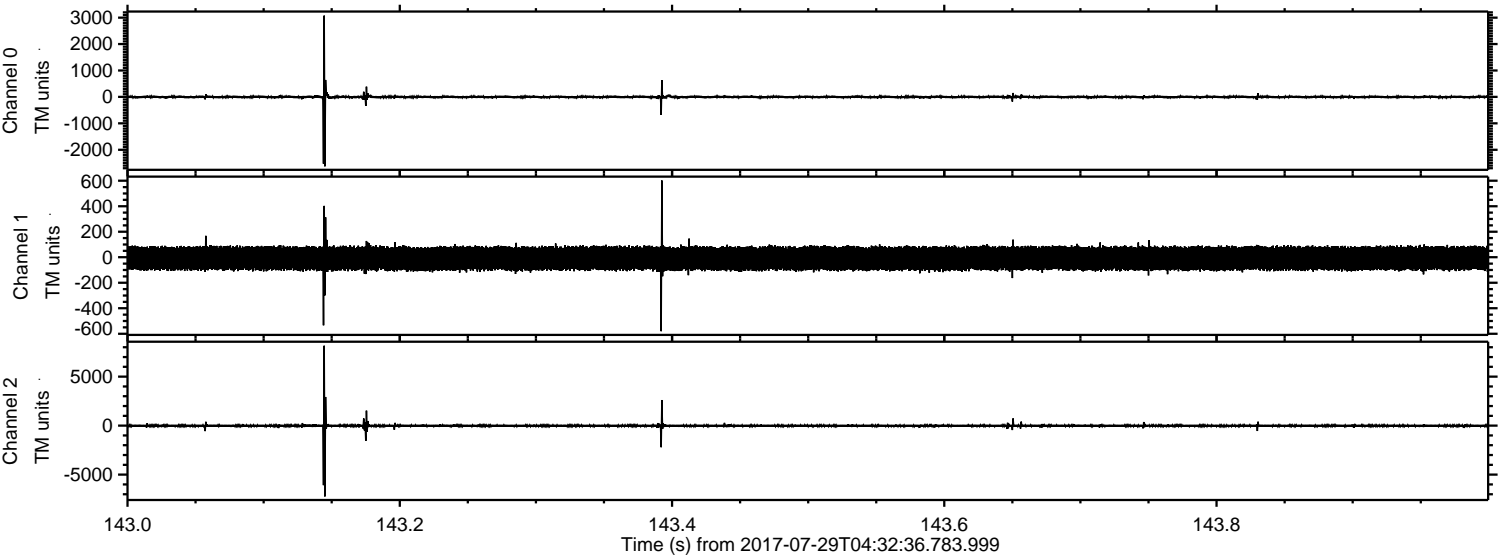
Processed Sat Jul 29 06:40:42 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999. Part 144/147

Processed Sat Jul 29 06:40:43 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin



Channel 0  
mn: -2628  
mx: 3077  
 $\mu$ : -1.4  
 $\sigma$ : 37.9

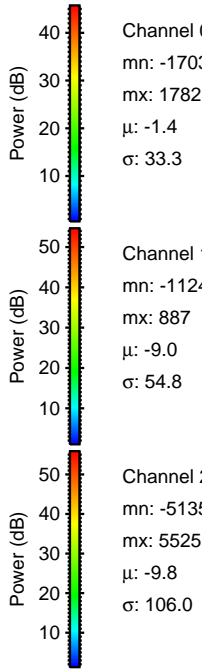
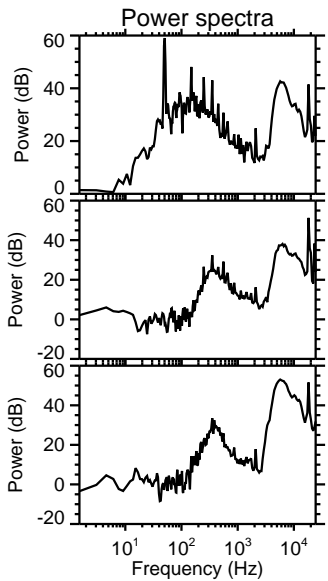
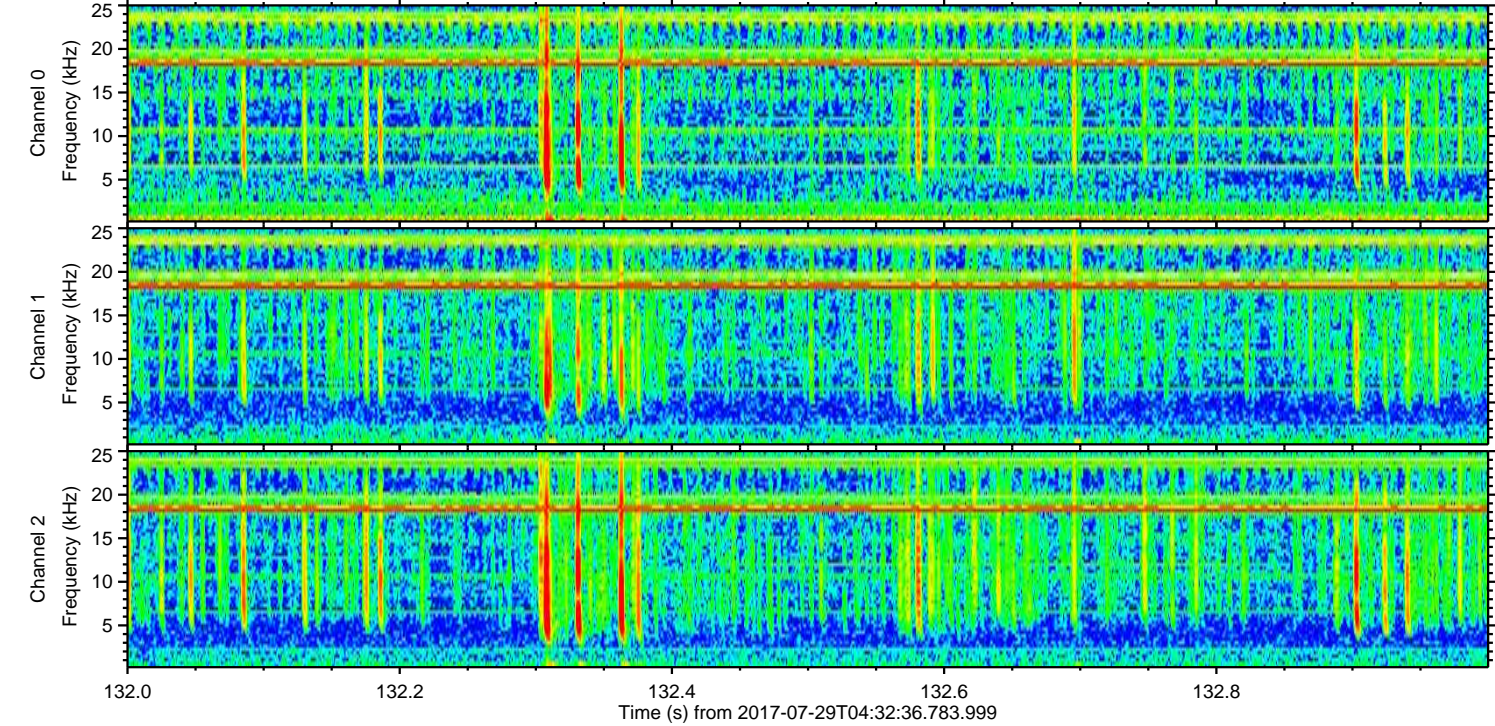
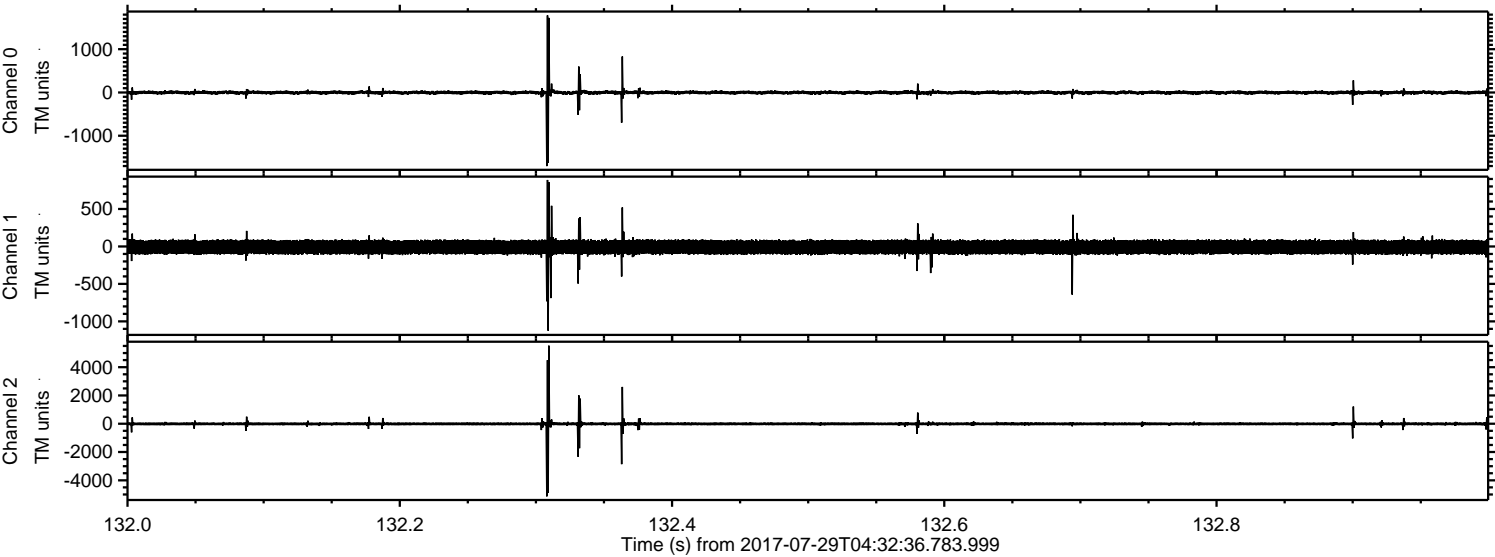
Channel 1  
mn: -580  
mx: 602  
 $\mu$ : -9.0  
 $\sigma$ : 52.1

Channel 2  
mn: -7228  
mx: 8156  
 $\mu$ : -9.9  
 $\sigma$ : 109.4



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999. Part 133/147

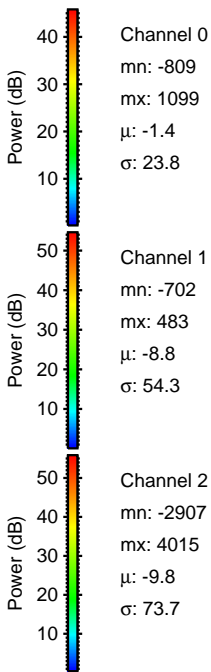
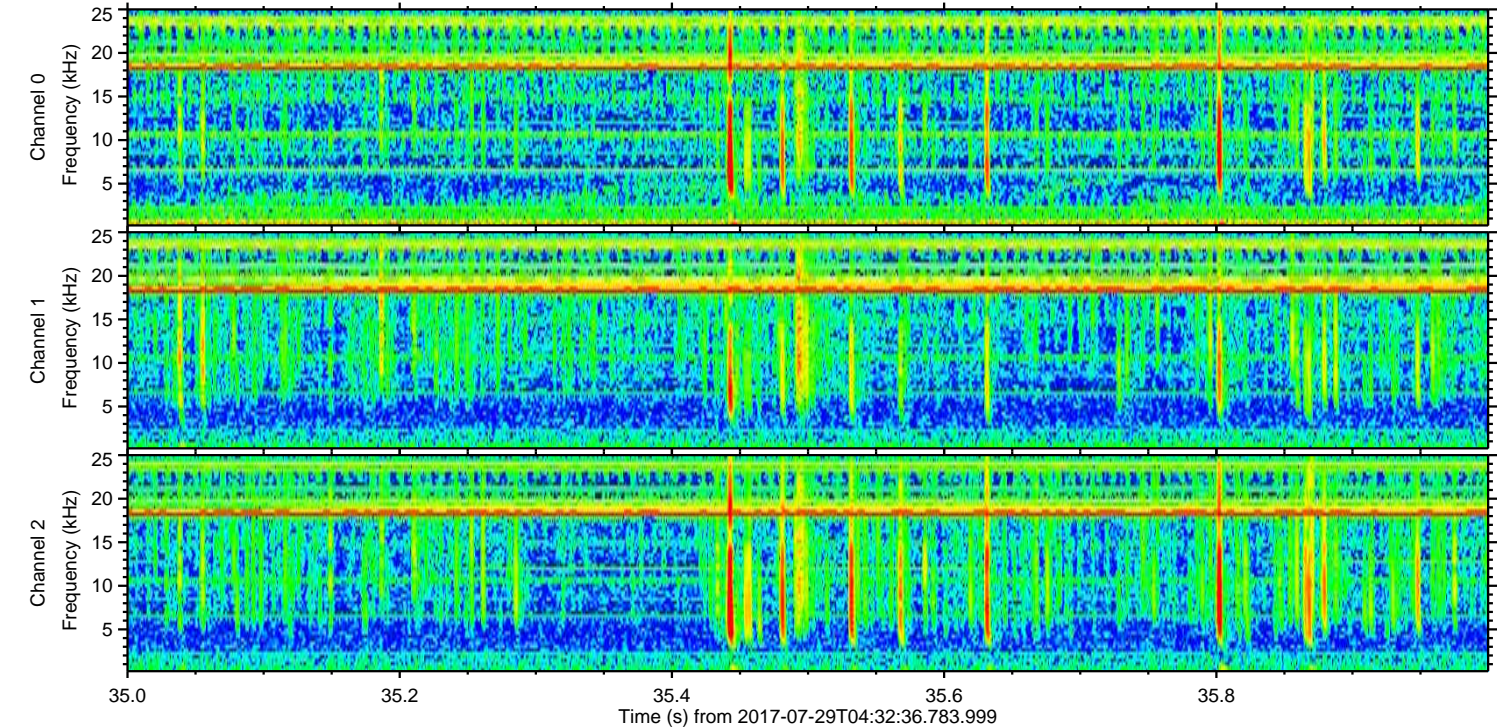
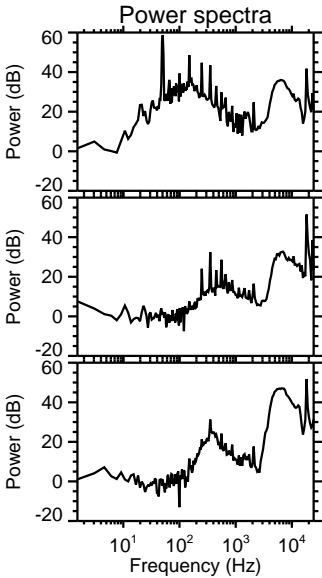
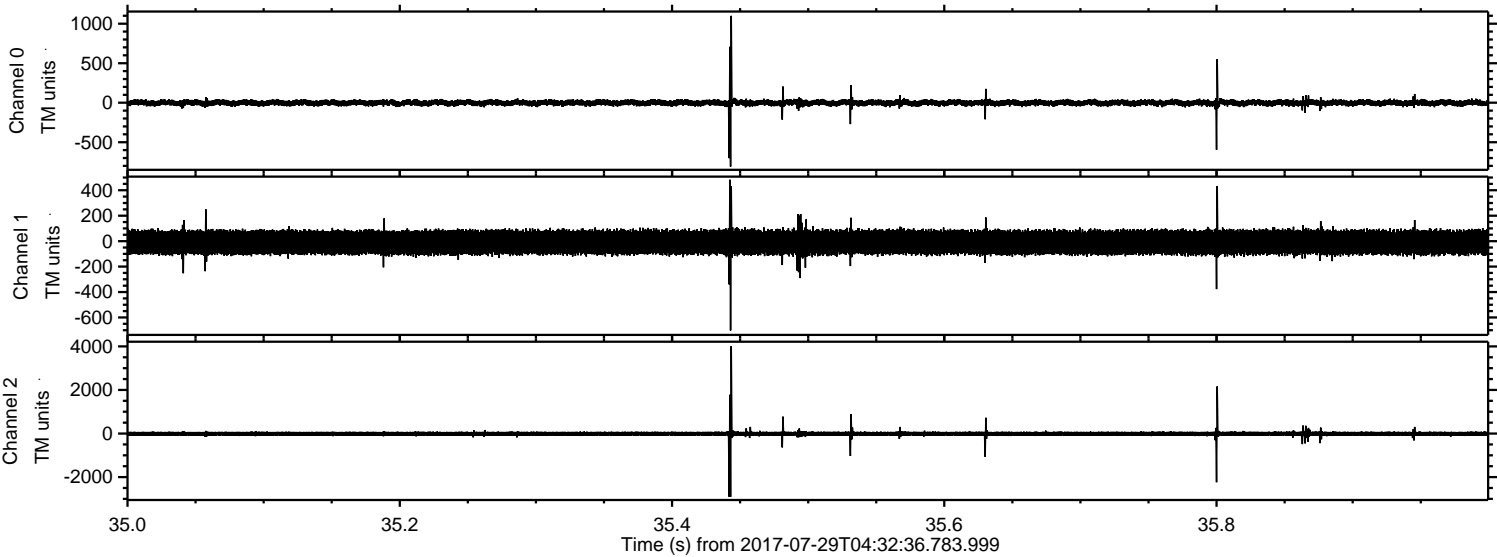
Processed Sat Jul 29 06:40:44 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999. Part 36/147

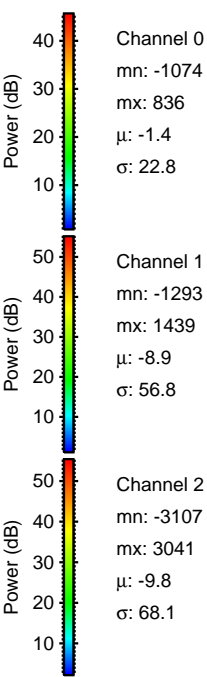
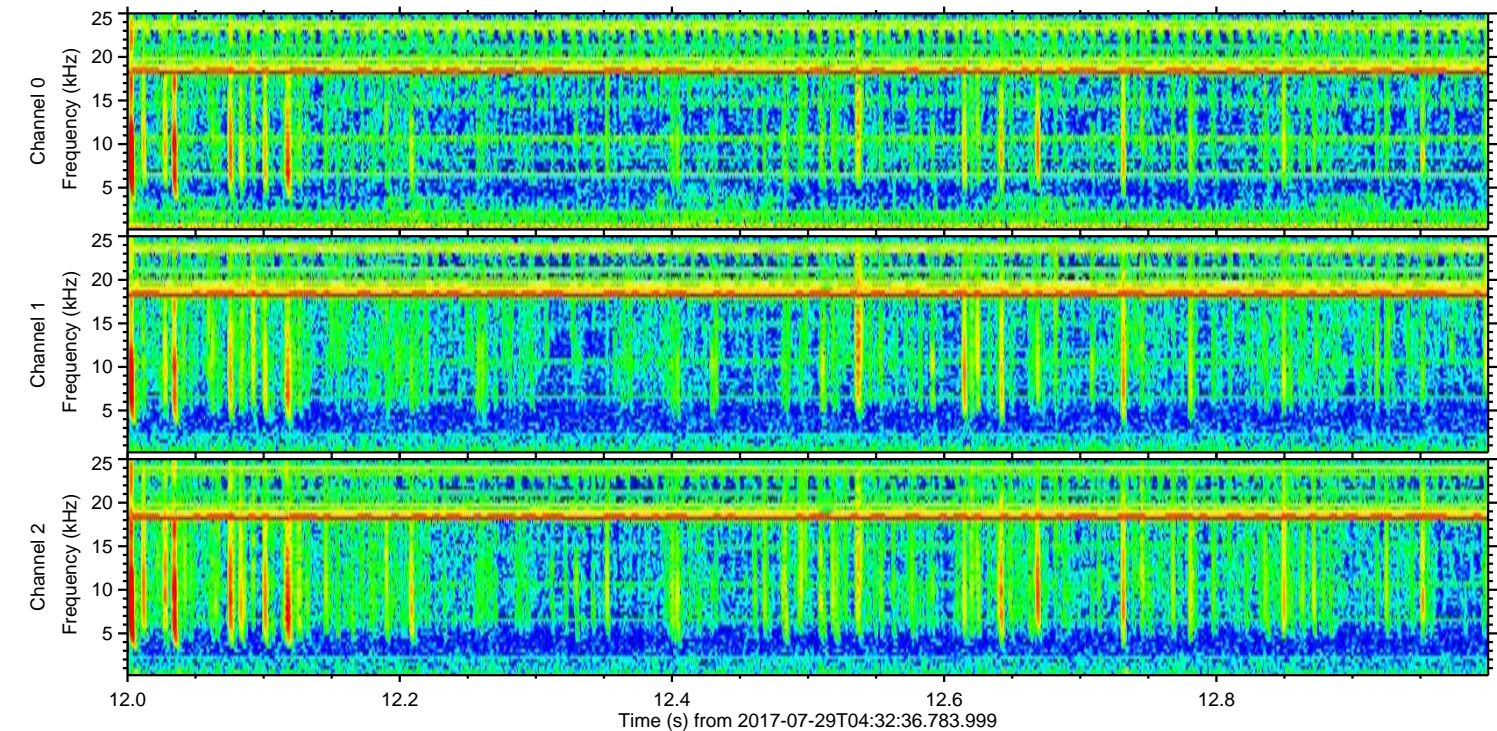
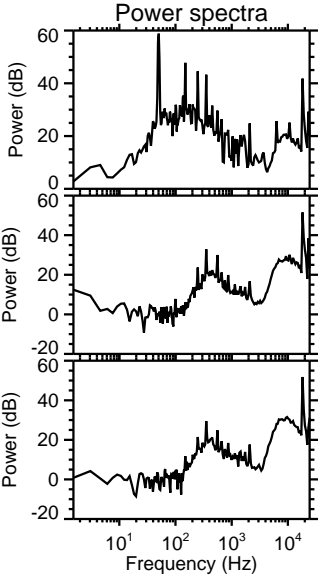
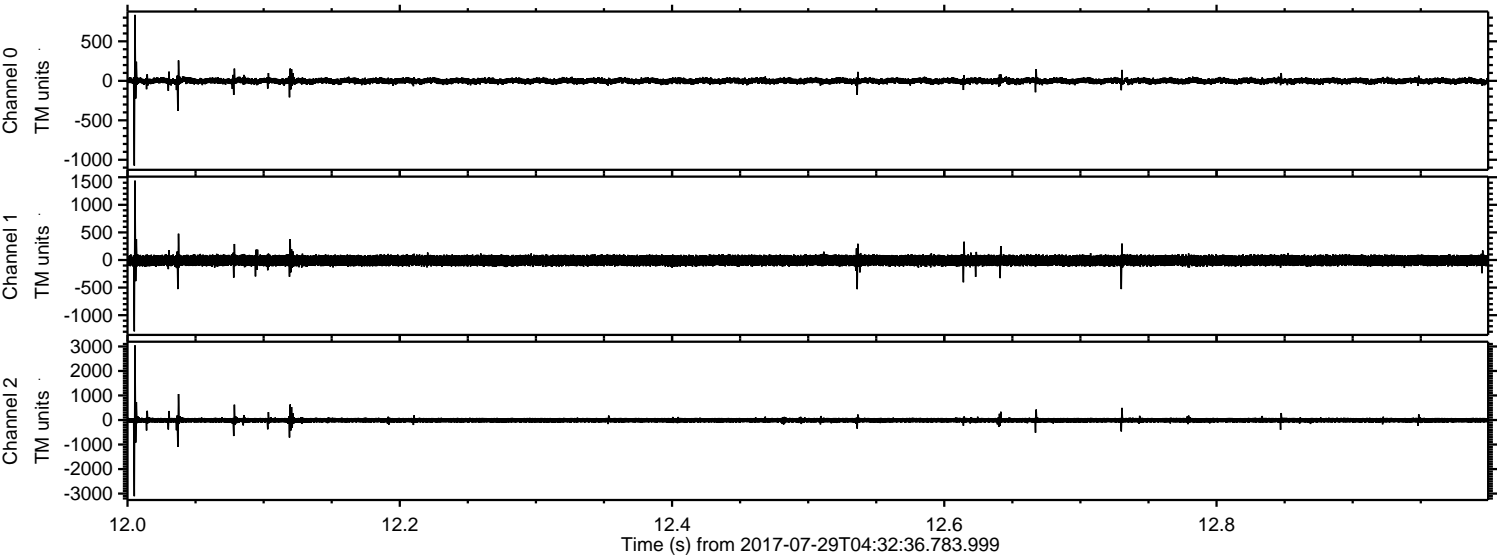
Processed Sat Jul 29 06:40:45 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999. Part 13/147

Processed Sat Jul 29 06:40:46 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin



Channel 0  
mn: -1074  
mx: 836  
 $\mu$ : -1.4  
 $\sigma$ : 22.8

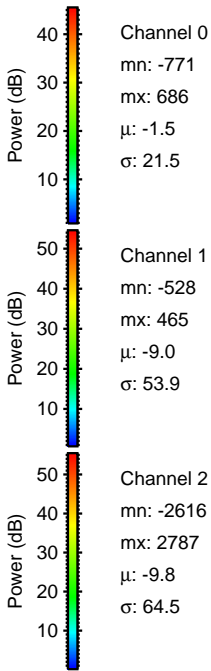
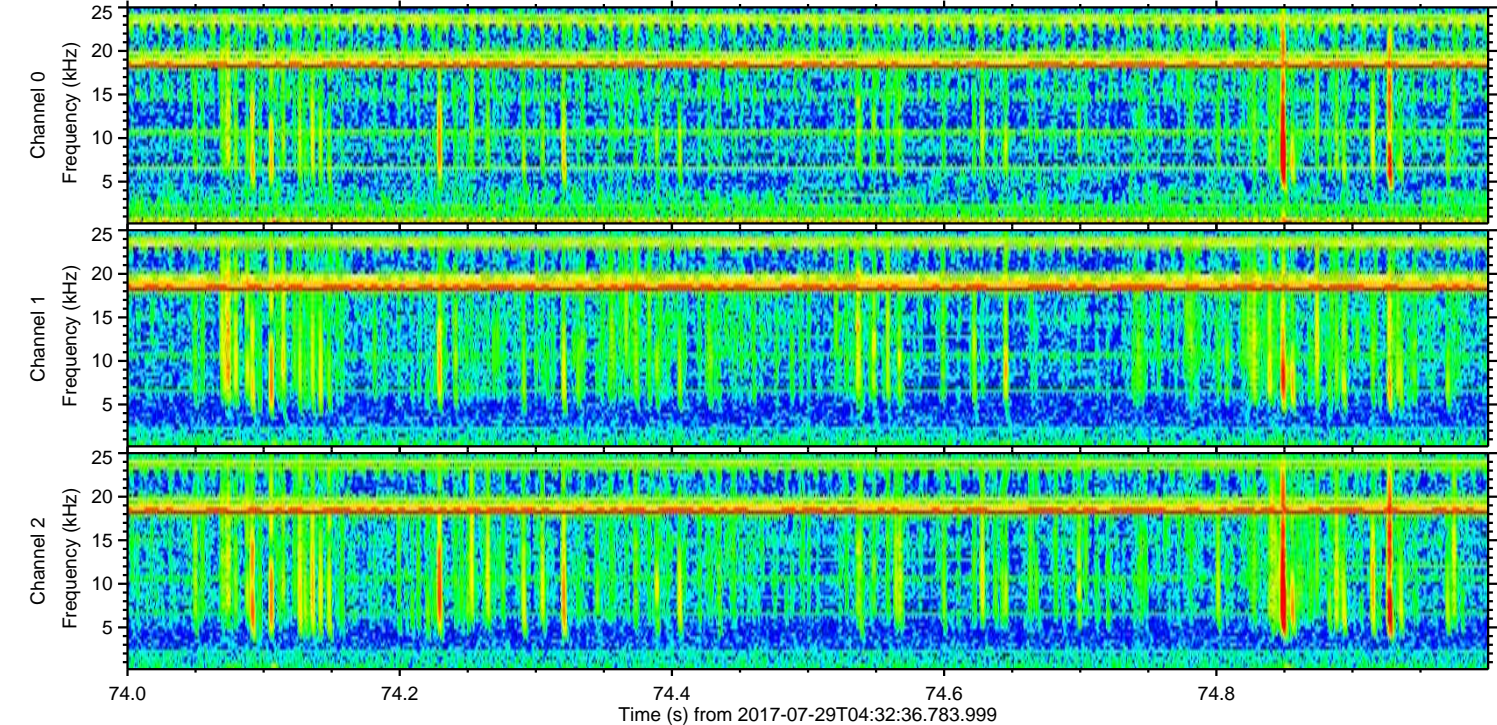
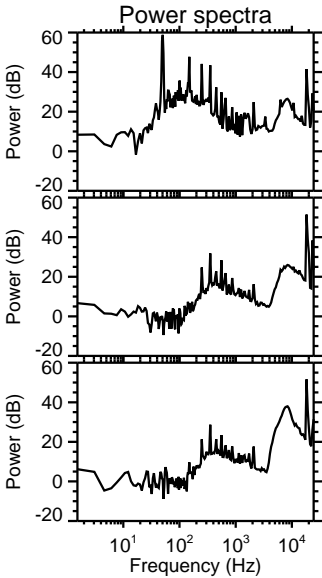
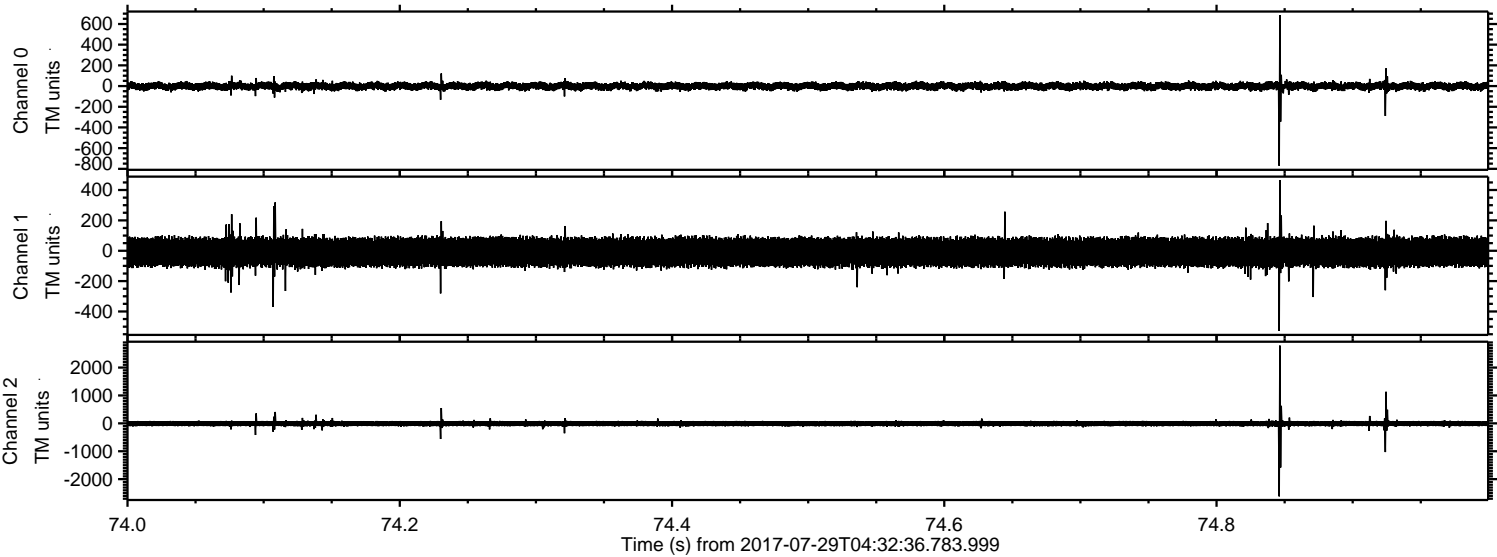
Channel 1  
mn: -1293  
mx: 1439  
 $\mu$ : -8.9  
 $\sigma$ : 56.8

Channel 2  
mn: -3107  
mx: 3041  
 $\mu$ : -9.8  
 $\sigma$ : 68.1



ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999. Part 75/147

Processed Sat Jul 29 06:40:46 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin



Power spectra

Channel 0

mn: -771  
mx: 686  
 $\mu$ : -1.5  
 $\sigma$ : 21.5

Channel 1

mn: -528  
mx: 465  
 $\mu$ : -9.0  
 $\sigma$ : 53.9

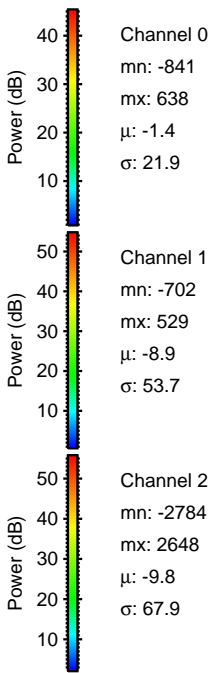
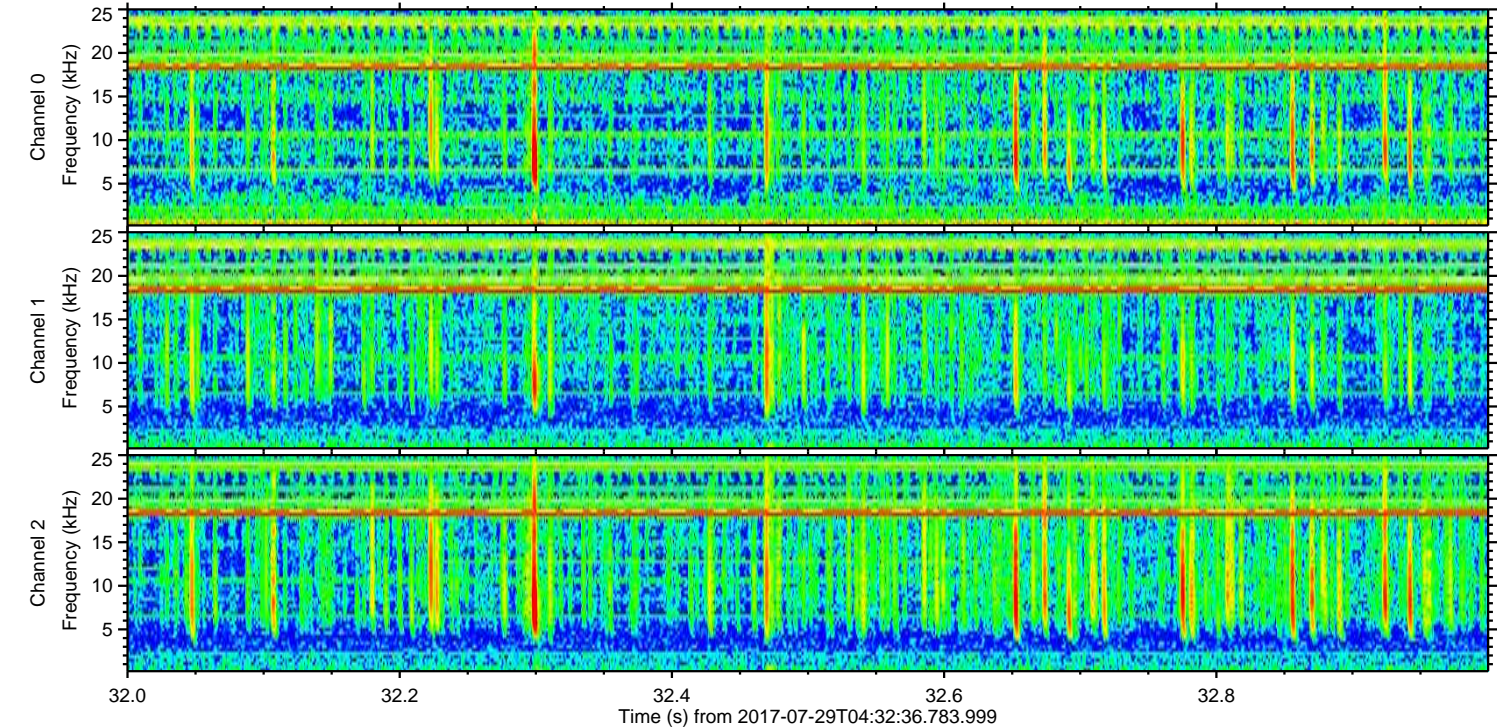
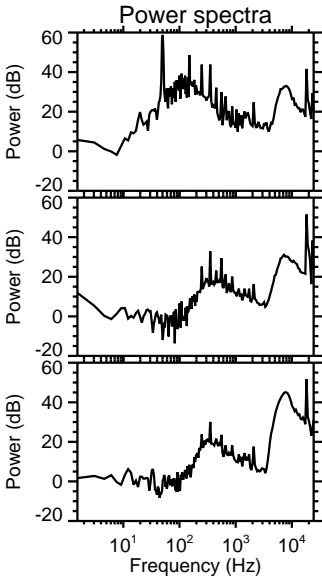
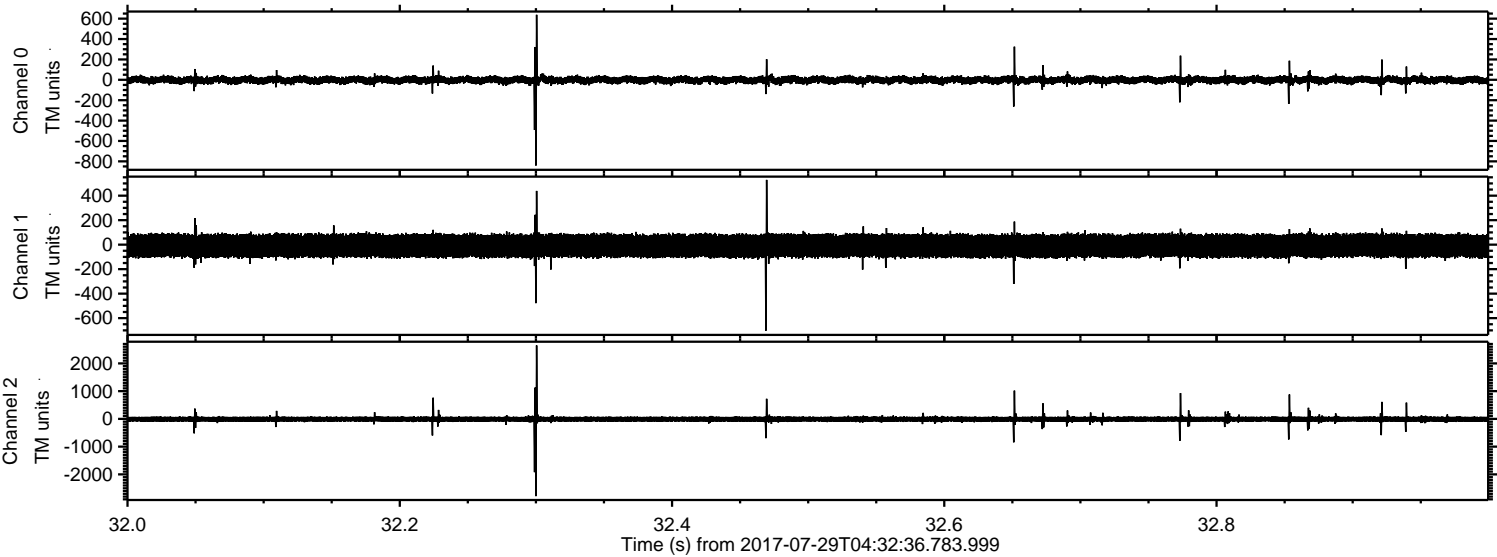
Channel 2

mn: -2616  
mx: 2787  
 $\mu$ : -9.8  
 $\sigma$ : 64.5



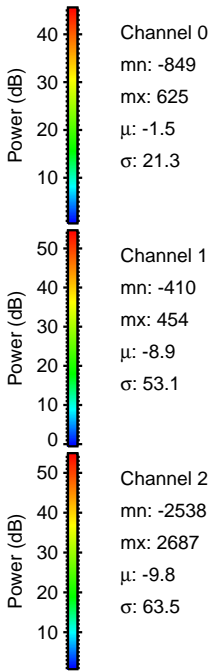
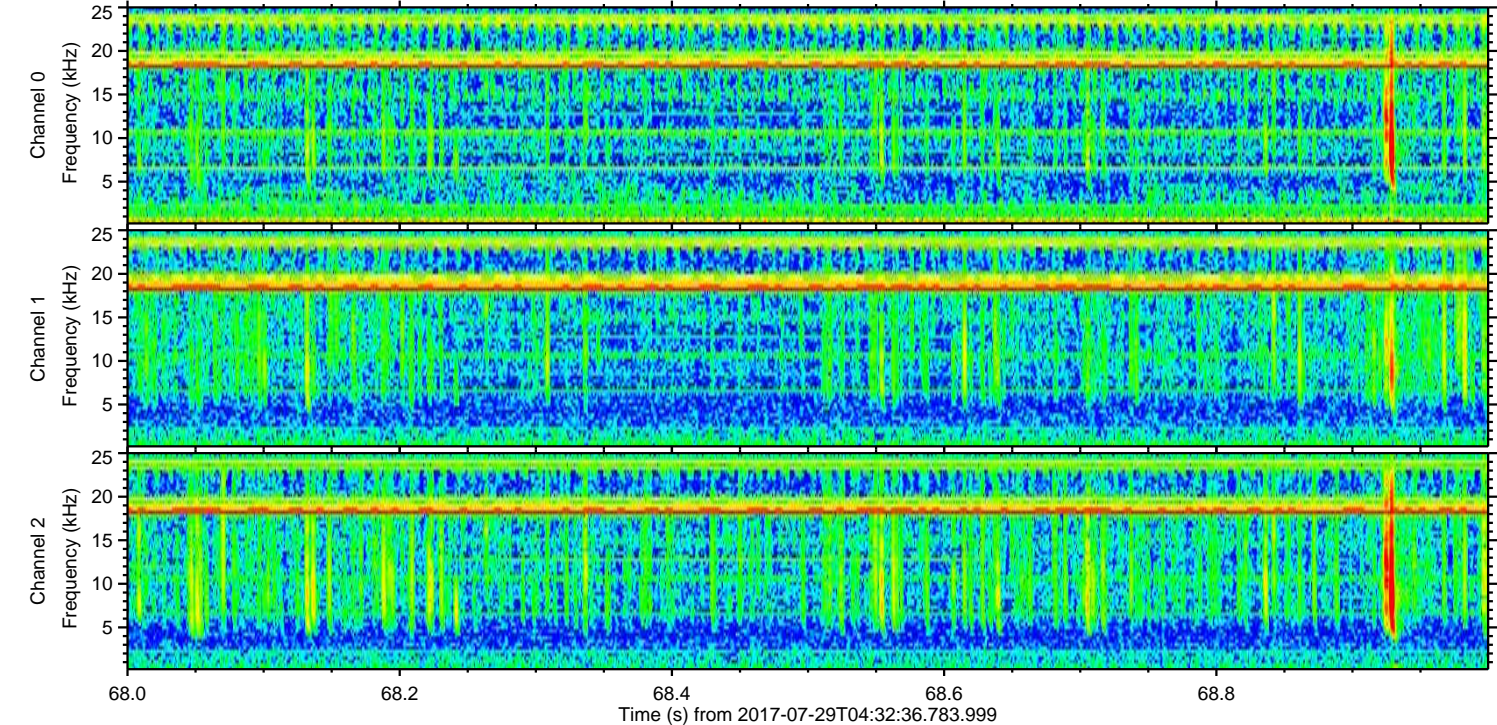
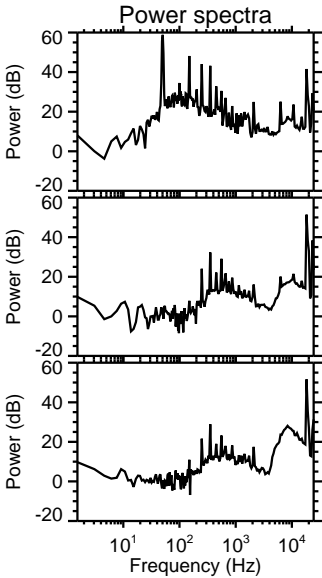
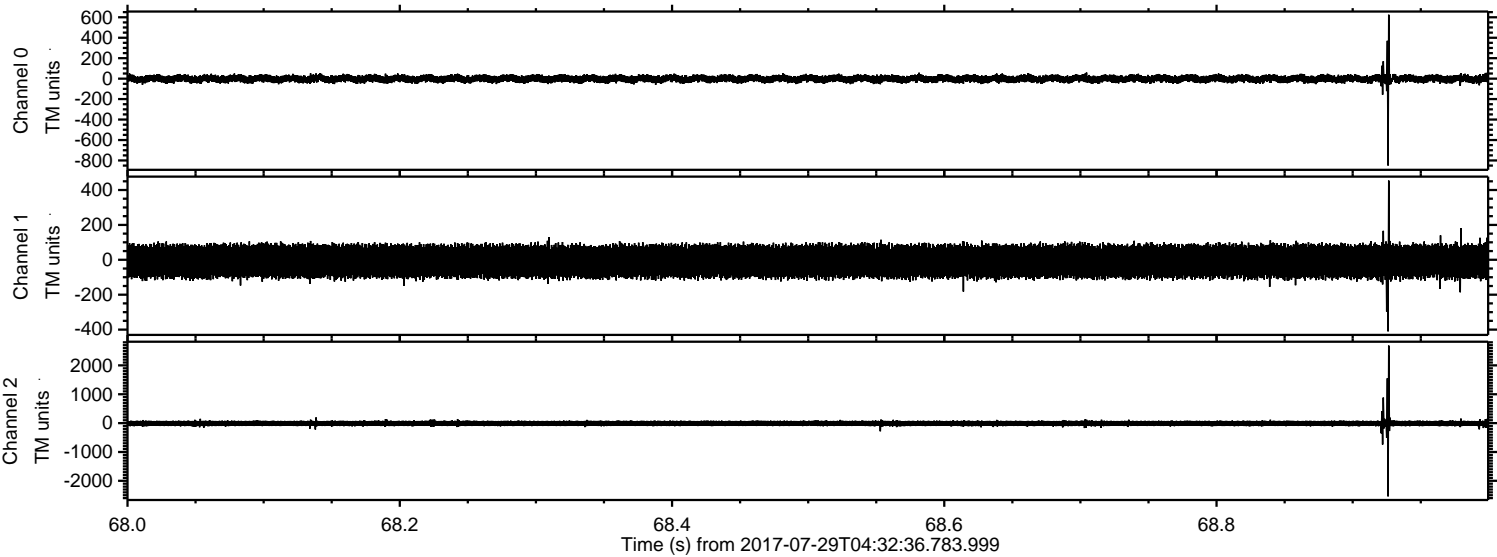
ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999. Part 33/147

Processed Sat Jul 29 06:40:47 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin





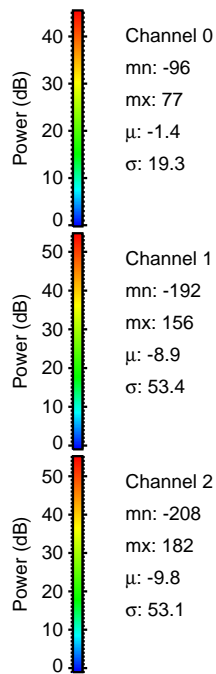
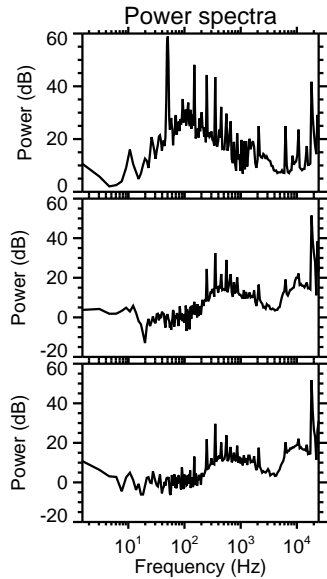
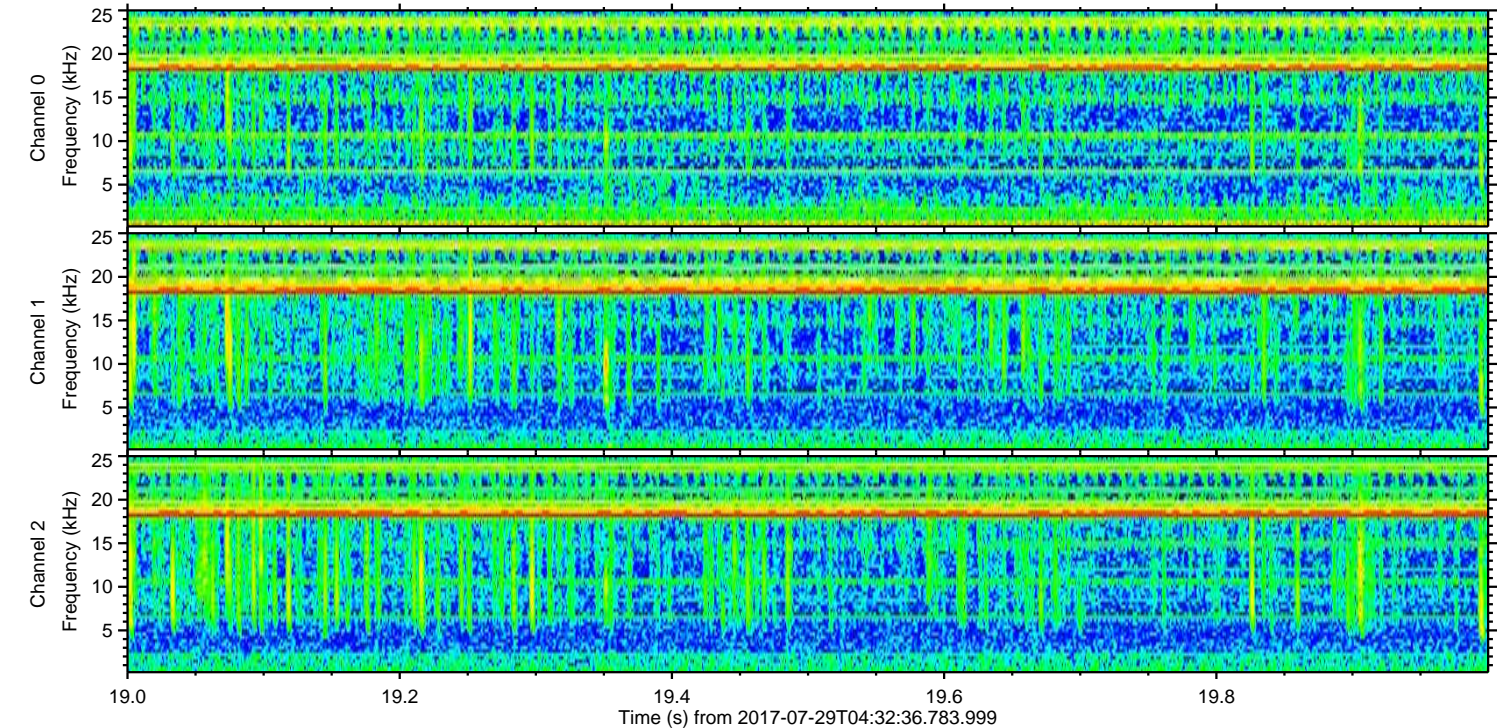
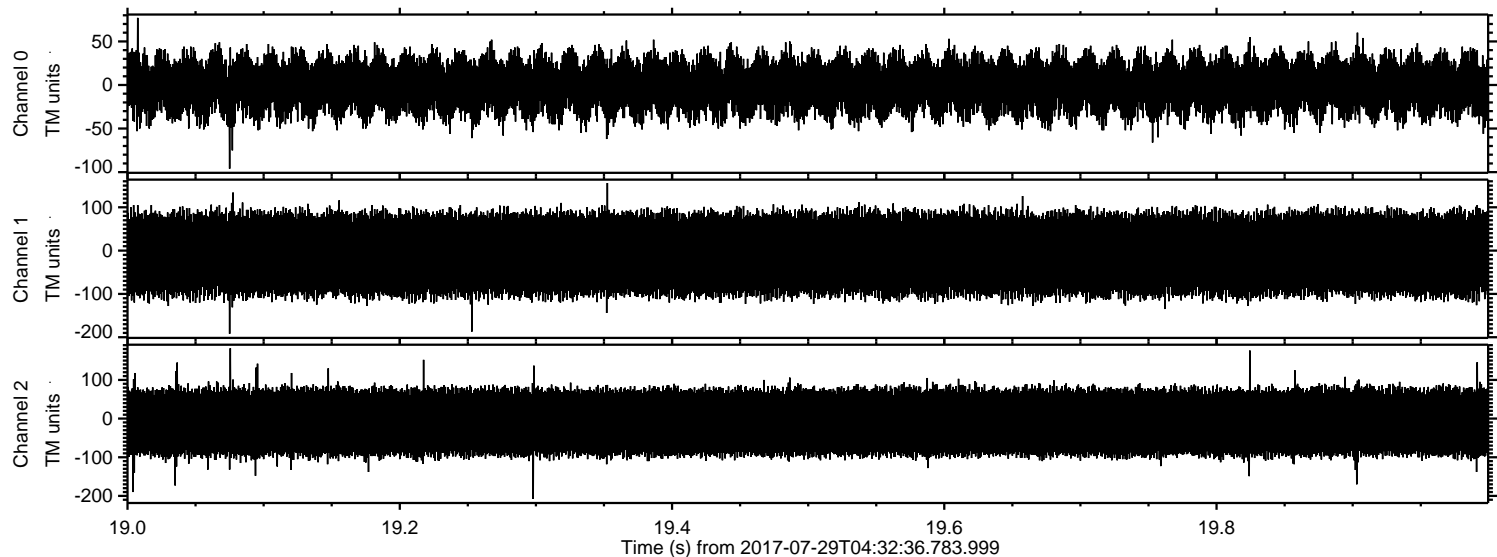
Processed Sat Jul 29 06:40:48 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin





ELMAVAN 3D WAVEFORMS (Measured data sampled at 50 kHz) 51000 packets of 144 samples from 2017-07-29T04:32:36.783.999. Part 20/147

Processed Sat Jul 29 06:40:49 2017 by ELM ver.2012-10-06 from 001\_\_elm20170729\_043235\_\_dat00.bin



Channel 0  
mn: -96  
mx: 77  
 $\mu$ : -1.4  
 $\sigma$ : 19.3

Channel 1  
mn: -192  
mx: 156  
 $\mu$ : -8.9  
 $\sigma$ : 53.4

Channel 2  
mn: -208  
mx: 182  
 $\mu$ : -9.8  
 $\sigma$ : 53.1