

Carrière de BRS
Rampe -15 (phase 1)
Tir du 14/03/17
Sismographe placé au
261 Halleux
4710 Comblain-au-Pont

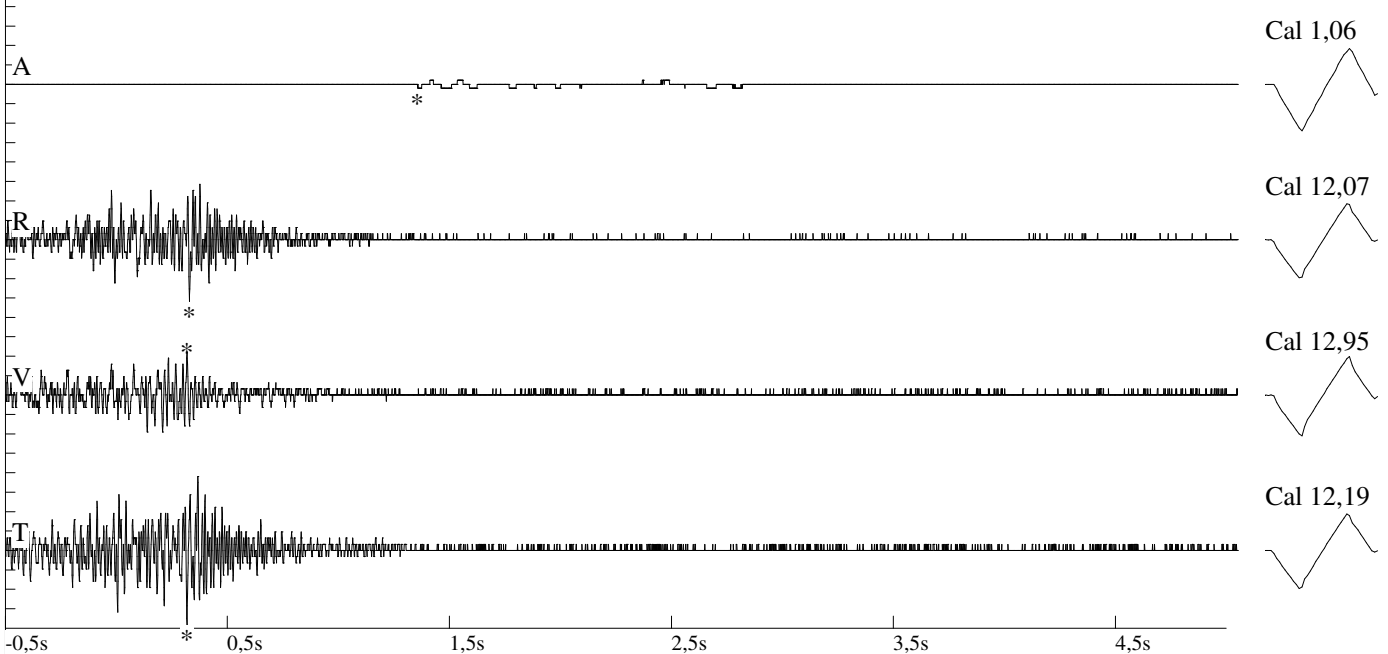
File Name: 2164201703141458056.dtb
 Number: 056
 Date: 14/03/2017
 Time: 14:58
 Serial Number: 2164
 Seismic Trigger: 0,508 mm/sec
 Acoustic Trigger: 142 dB
 Sample Rate: 1024
 Duration: 5,0 Seconds
 Pre-Trigger: 0,50 Seconds
 Gain: 8x
 Voltage: 6,5

Amplitudes and Frequencies

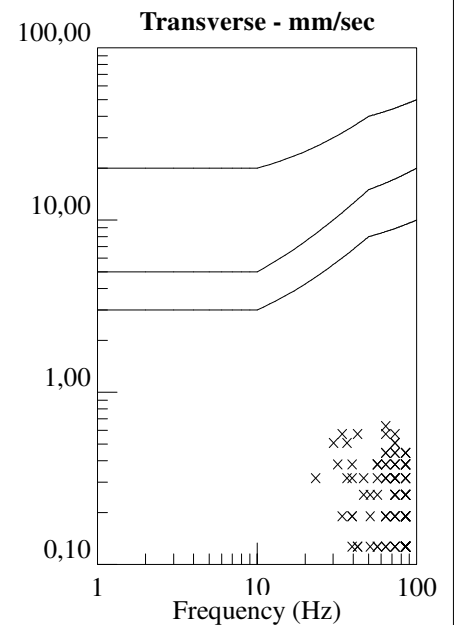
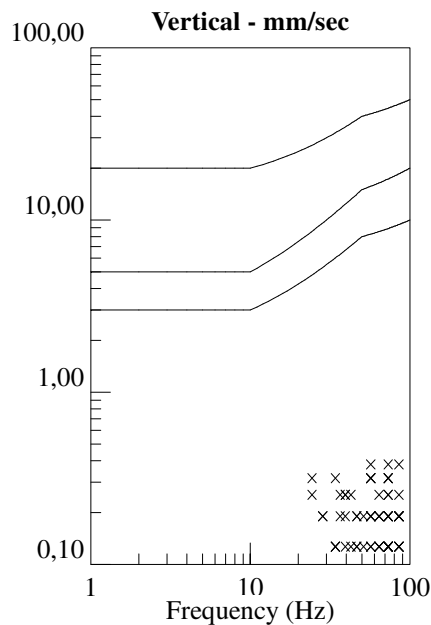
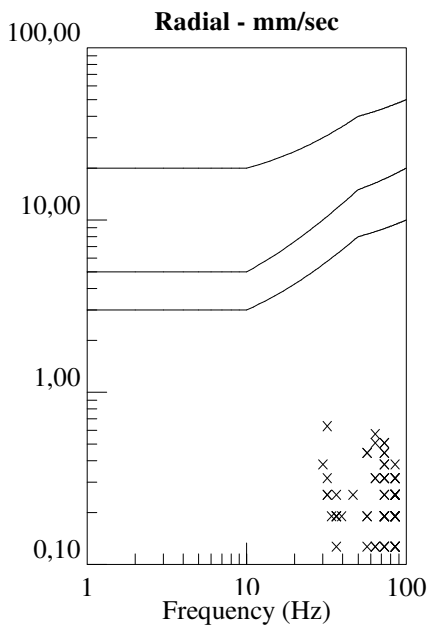
Acoustic: 100 dB, 0,02 Mb @ 0,0 Hz
Radial: 0,635 mm/sec @ 32,0Hz
Vertical: 0,445 mm/sec @ 46,5Hz
Transverse: **0,762 mm/sec @ 64,0Hz**

Graph Information

Duration: -0,500 s To: 5,000 s
Acoustic Scale: 126 dB
Seismic Scale: 0,80 mm/sec (0,200 mm/sec/div)
Time Intervals at: 1,00 s



DIN 4150



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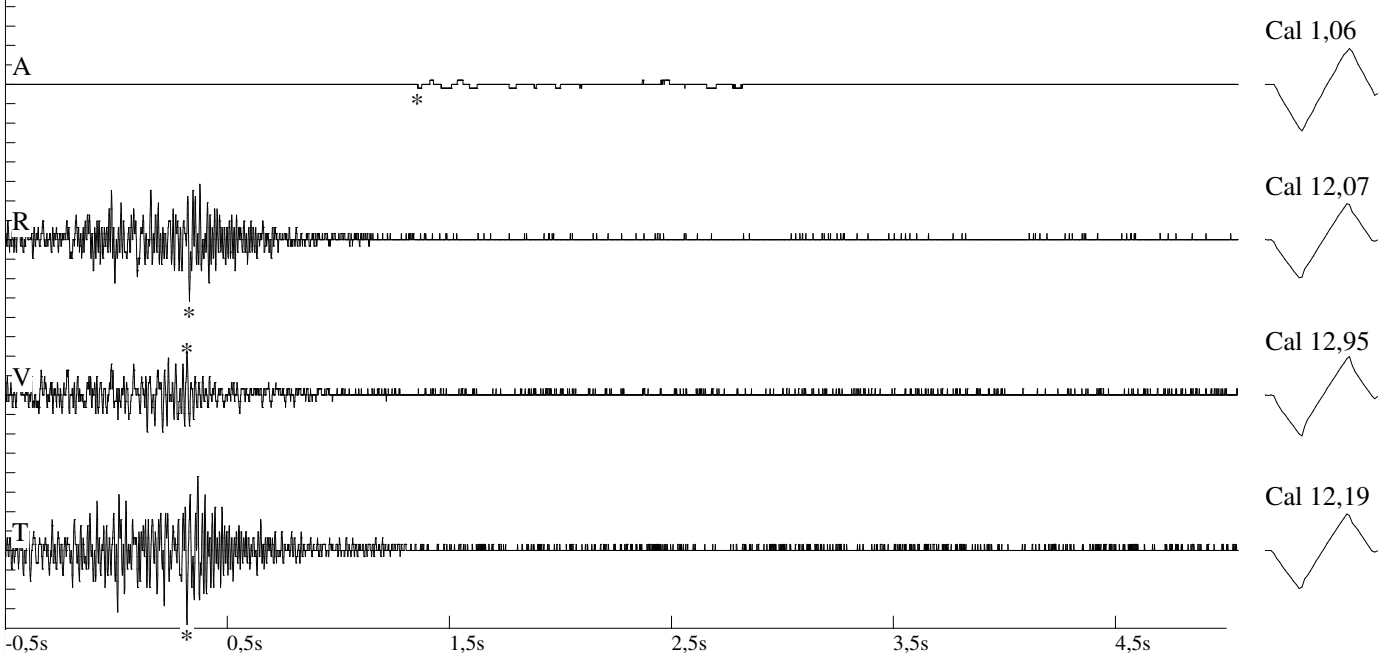
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Fourier Analysis (Amplitude Spectrum - Box Window)

