

Carrière de BRS
Aywaille -2
Tir du 11/08/16
Sismographe placé au
261 Halleux
4710 Comblain-au-Pont

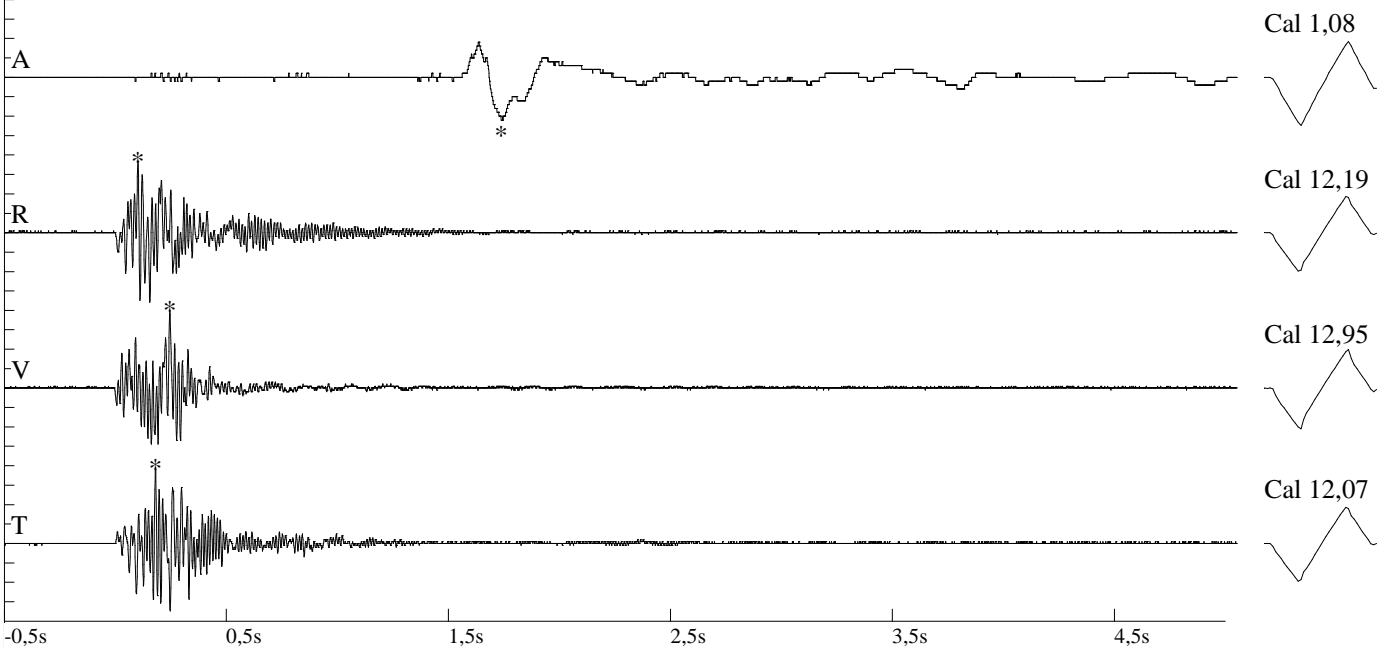
File Name: 2164201608111411037.dtb
 Number: 037
 Date: 11/08/2016
 Time: 14:11
 Serial Number: 2164
 Seismic Trigger: 0,508 mm/sec
 Acoustic Trigger: 142 dB
 Sample Rate: 1024
 Duration: 5,0 Seconds
 Pre-Trigger: 0,50 Seconds
 Gain: 8x
 Voltage: 6,4

Amplitudes and Frequencies

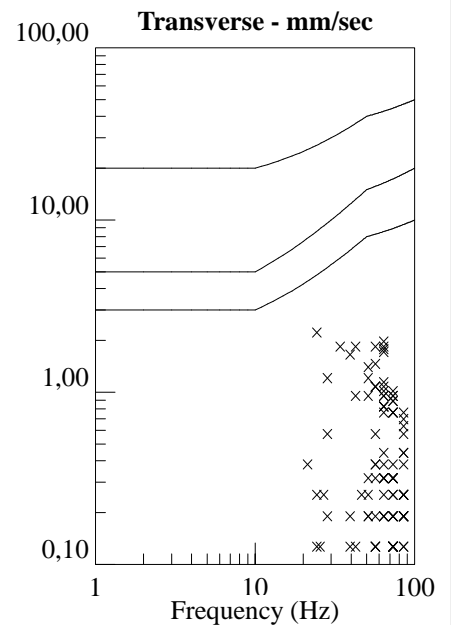
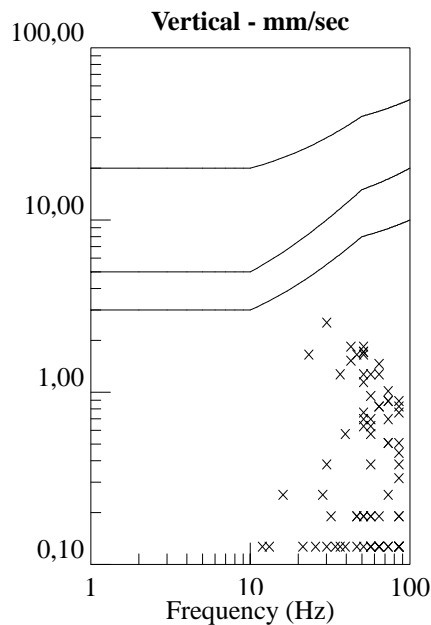
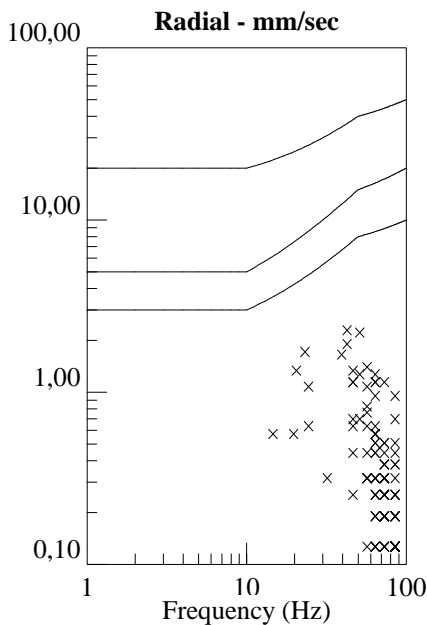
Acoustic: 121 dB, 0,22 Mb @ 2,5 Hz
Radial: 2,350 mm/sec @ 42,6Hz
Vertical: **2,540 mm/sec @ 30,1Hz**
Transverse: 2,477 mm/sec @ 51,2Hz

Graph Information

Duration: -0,500 s To: 5,000 s
Acoustic Scale: 126 dB
Seismic Scale: 2,55 mm/sec (0,638 mm/sec/div)
Time Intervals at: 1,00 s



DIN 4150



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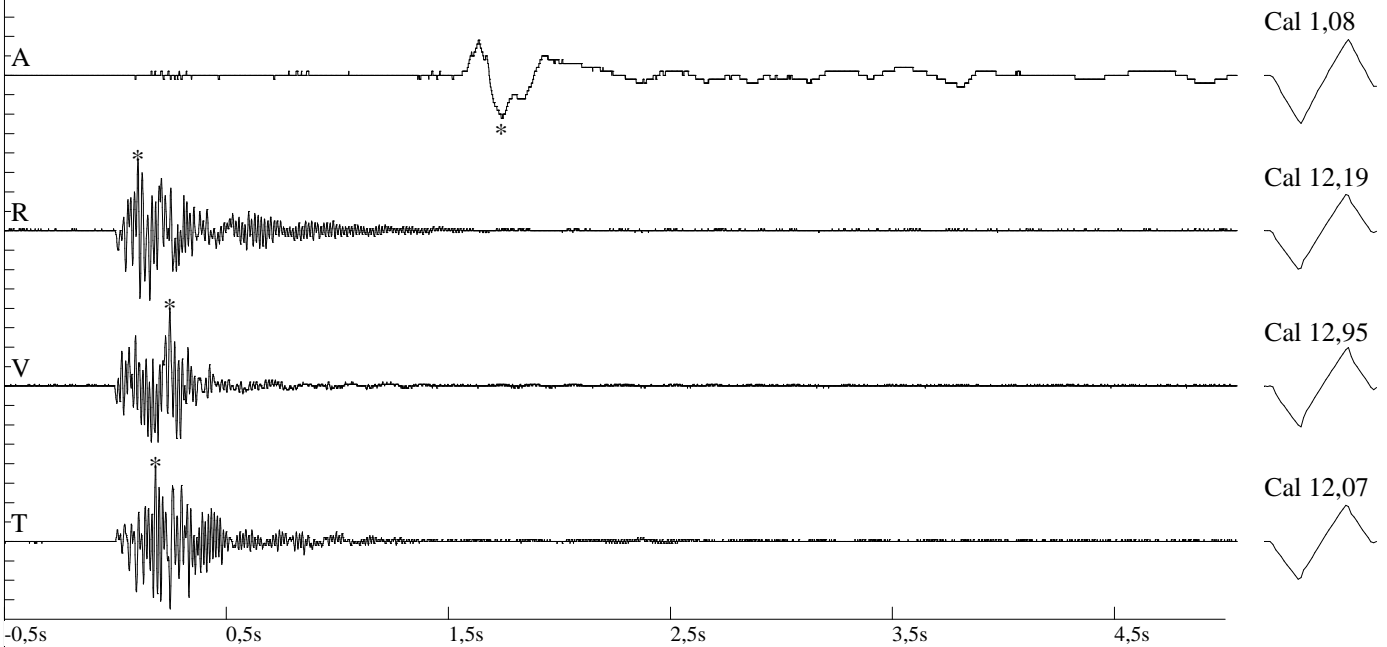
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Fourier Analysis (Amplitude Spectrum - Box Window)

