

Carrière de BRS
Aywaille -3
Tir du 16/11/16
Sismographe placé au
261 Halleux
4710 Comblain-au-Pont

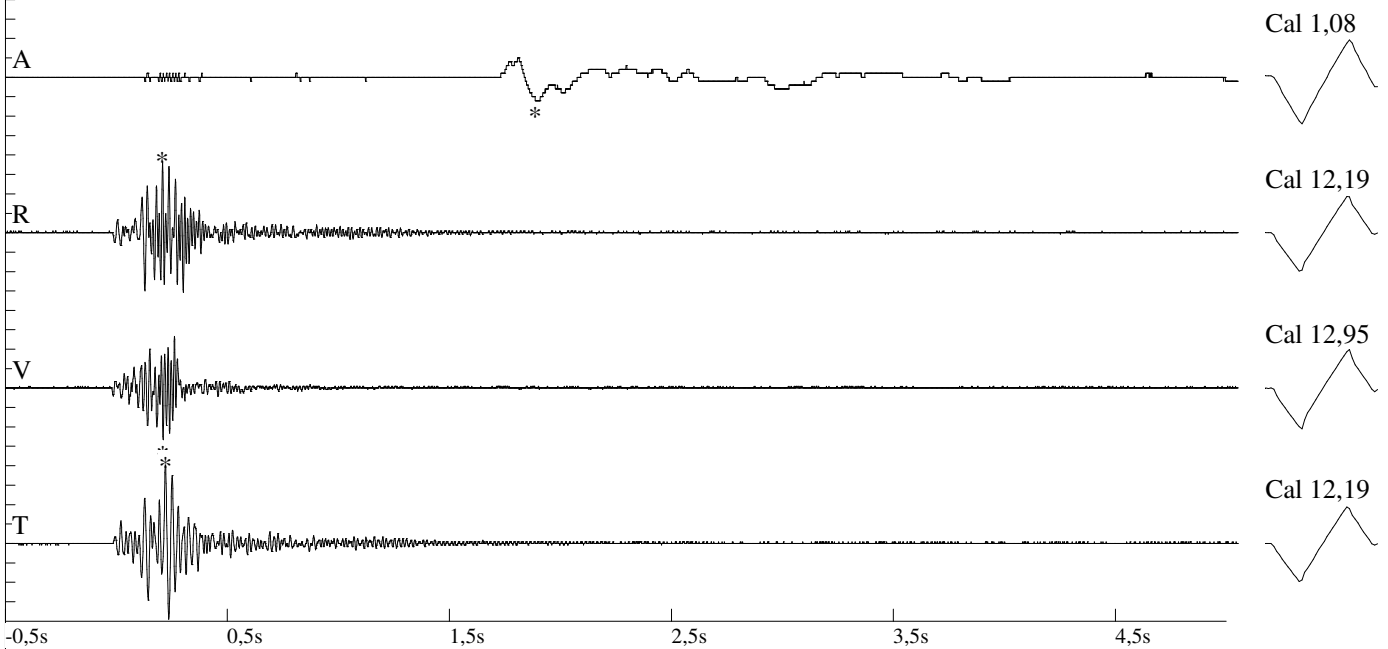
File Name: 2164201611161504049.dtb
 Number: 049
 Date: 16/11/2016
 Time: 15:04
 Serial Number: 2164
 Seismic Trigger: 0,508 mm/sec
 Acoustic Trigger: 142 dB
 Sample Rate: 1024
 Duration: 5,0 Seconds
 Pre-Trigger: 0,50 Seconds
 Gain: 8x
 Voltage: 6,4

Amplitudes and Frequencies

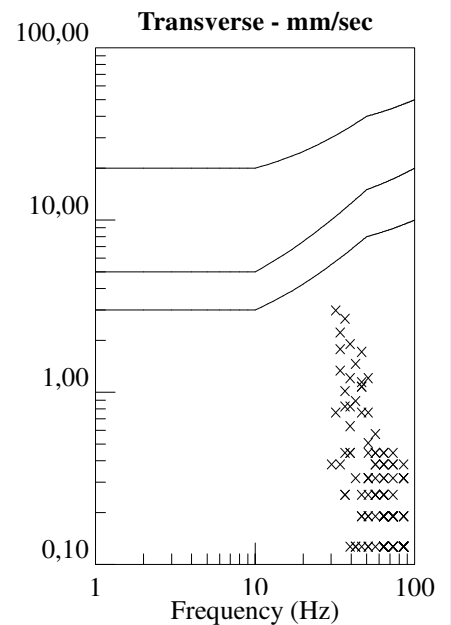
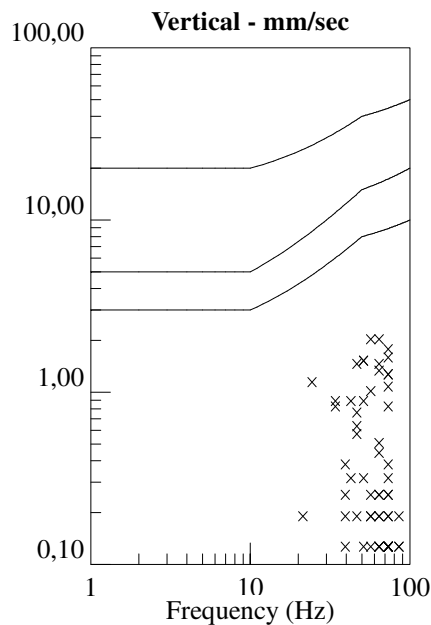
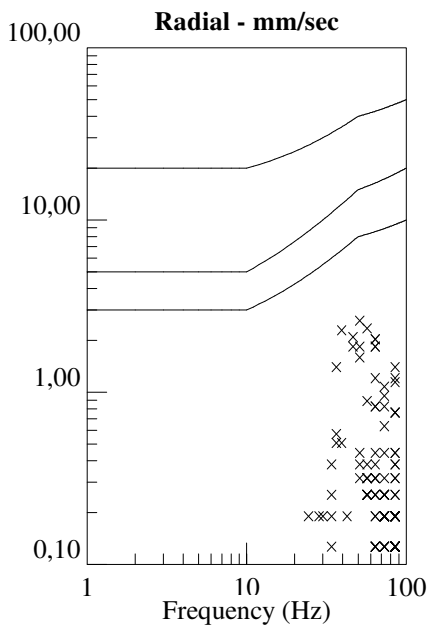
Acoustic: 116 dB, 0,12 Mb @ 2,2 Hz
Radial: 2,794 mm/sec @ 64,0Hz
Vertical: 2,032 mm/sec @ 56,8Hz
Transverse: **3,048 mm/sec @ 32,0Hz**

Graph Information

Duration: -0,500 s To: 5,000 s
Acoustic Scale: 126 dB
Seismic Scale: 3,05 mm/sec (0,763 mm/sec/div)
Time Intervals at: 1,00 s



DIN 4150



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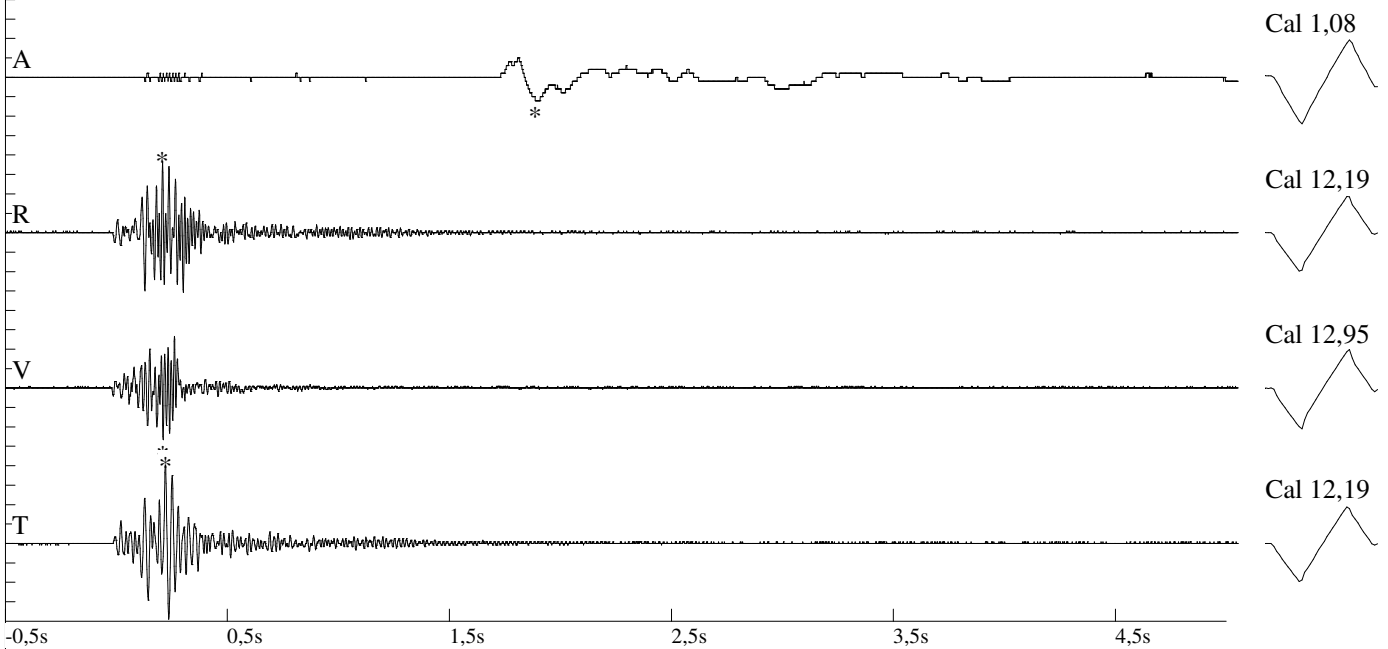
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Fourier Analysis (Amplitude Spectrum - Box Window)

