

Carrière de BRS
Aywaille -3
Tir du 13/09/16
Sismographe placé au
261 Halleux
4710 Comblai-au-Pont

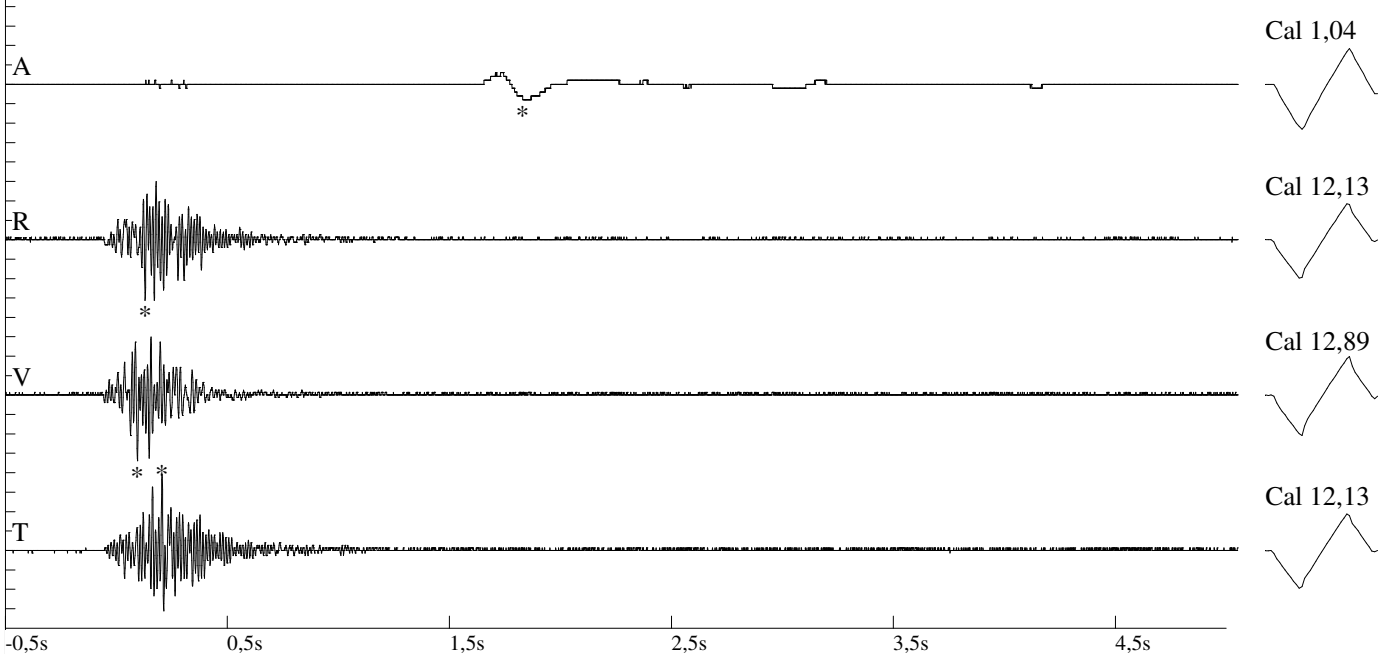
File Name: 2164201609131404043.dtb
 Number: 043
 Date: 13/09/2016
 Time: 14:04
 Serial Number: 2164
 Seismic Trigger: 0,508 mm/sec
 Acoustic Trigger: 142 dB
 Sample Rate: 1024
 Duration: 5,0 Seconds
 Pre-Trigger: 0,50 Seconds
 Gain: 8x
 Voltage: 6,5

Amplitudes and Frequencies

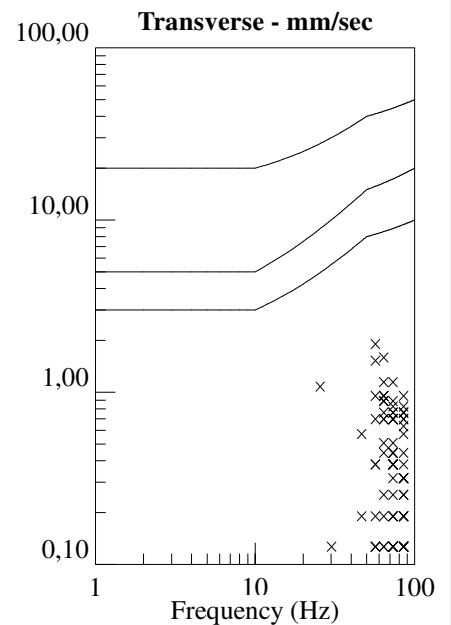
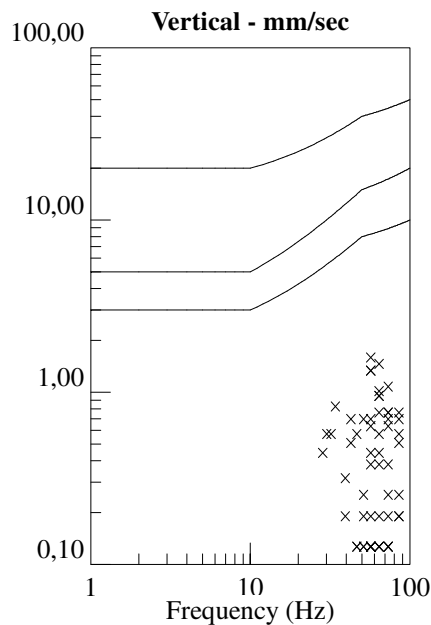
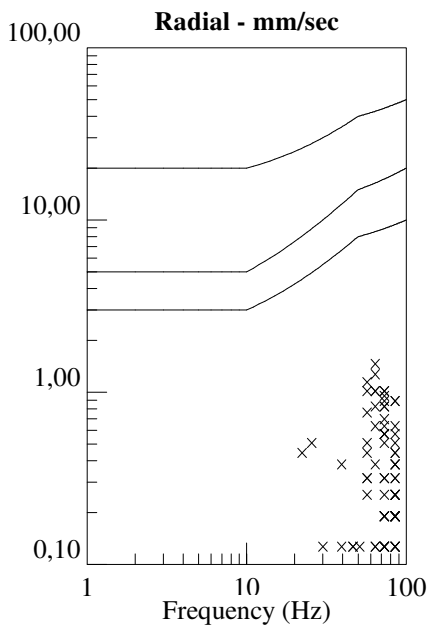
Acoustic: 112 dB, 0,08 Mb @ 3,1 Hz
Radial: 1,524 mm/sec @ 56,8Hz
Vertical: 1,651 mm/sec @ 51,2Hz
Transverse: **1,905 mm/sec @ 56,8Hz**

Graph Information

Duration: -0,500 s To: 5,000 s
Acoustic Scale: 126 dB
Seismic Scale: 1,95 mm/sec (0,488 mm/sec/div)
Time Intervals at: 1,00 s



DIN 4150



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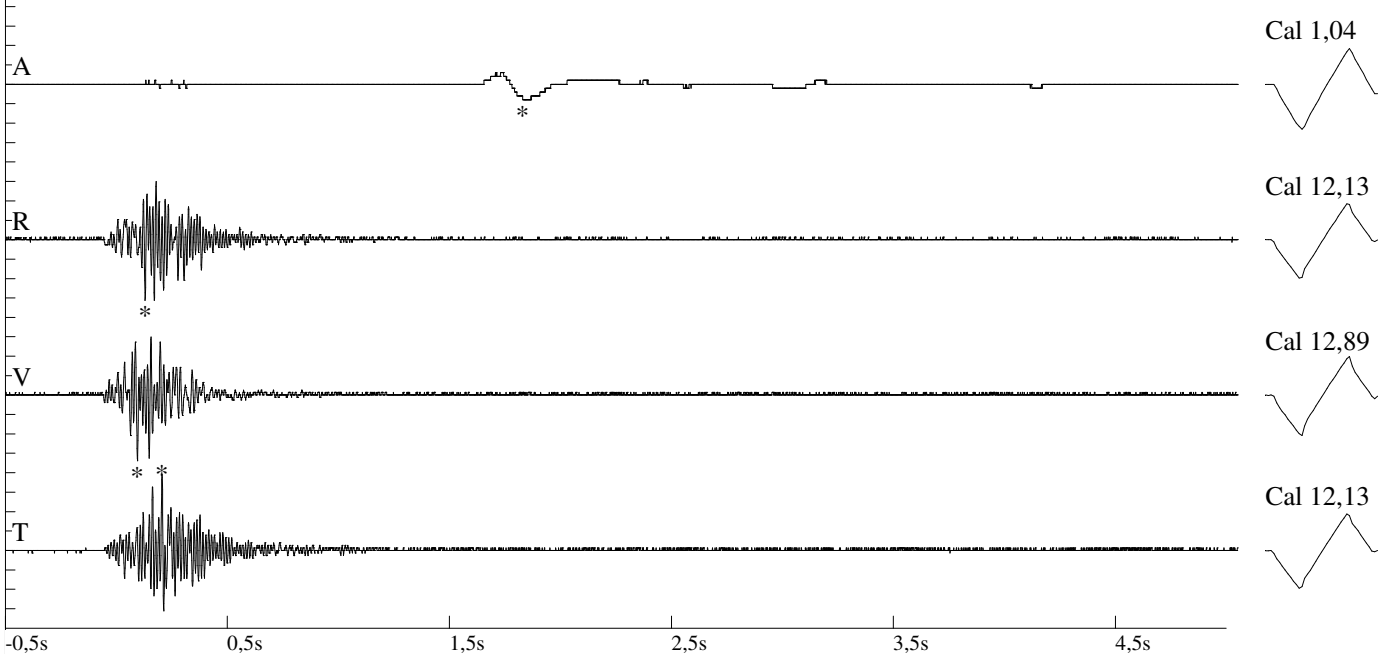
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Fourier Analysis (Amplitude Spectrum - Box Window)

