

Carrière de BRS
Aywaille -3
Tir du 02/02/17
Sismographe placé au
261 Halleux
4710 Comblain-au-Pont

File Name: 2164201702021456053.dtb
 Number: 053
 Date: 2/02/2017
 Time: 14:56
 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: 6,3

Amplitudes and Frequencies

Acoustic: 112 dB, 0,08 Mb @ 6,1 Hz

Radial: 1,842 mm/sec @ 42,6Hz

***Vertical:* 2,350 mm/sec @ 46,5Hz**

Transverse: 1,397 mm/sec @ 42,6Hz

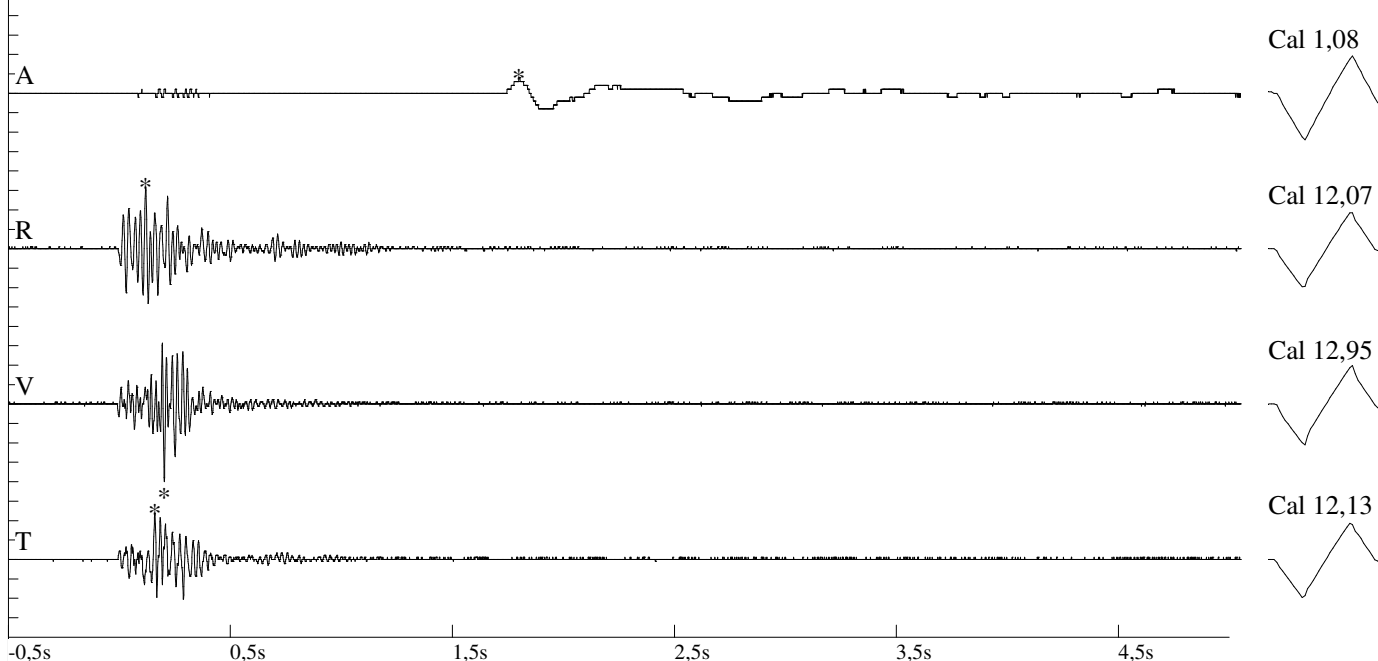
Graph Information

Duration: -0,500 s To: 5,000 s

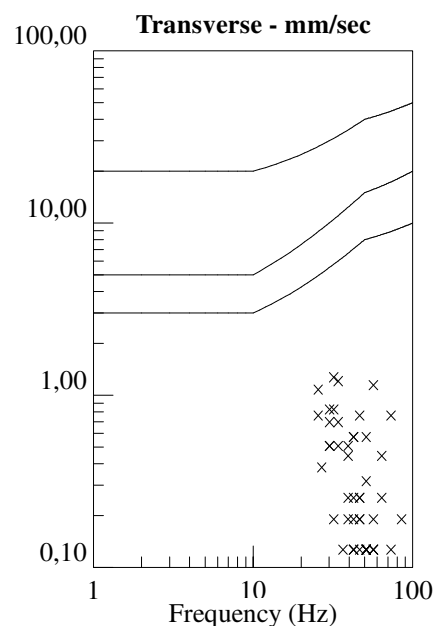
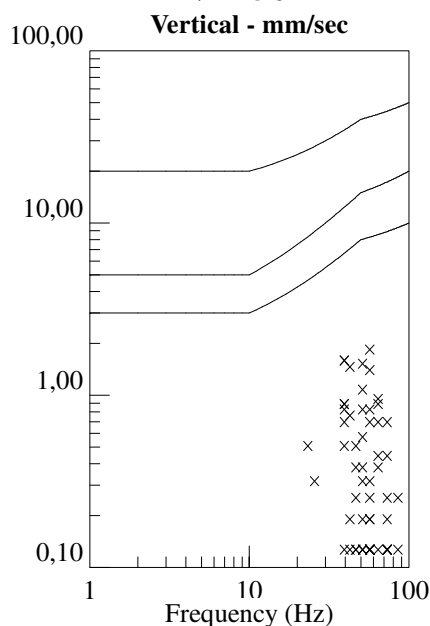
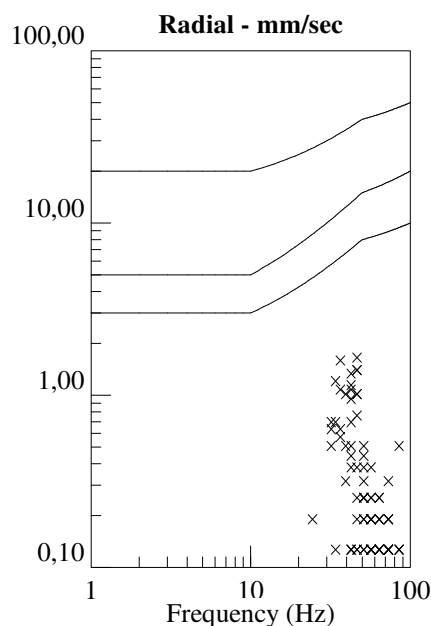
Acoustic Scale: 126 dB

Seismic Scale: 2,35 mm/sec (0,588 mm/sec/div)

Time Intervals at: 1,00 s



DIN 4150



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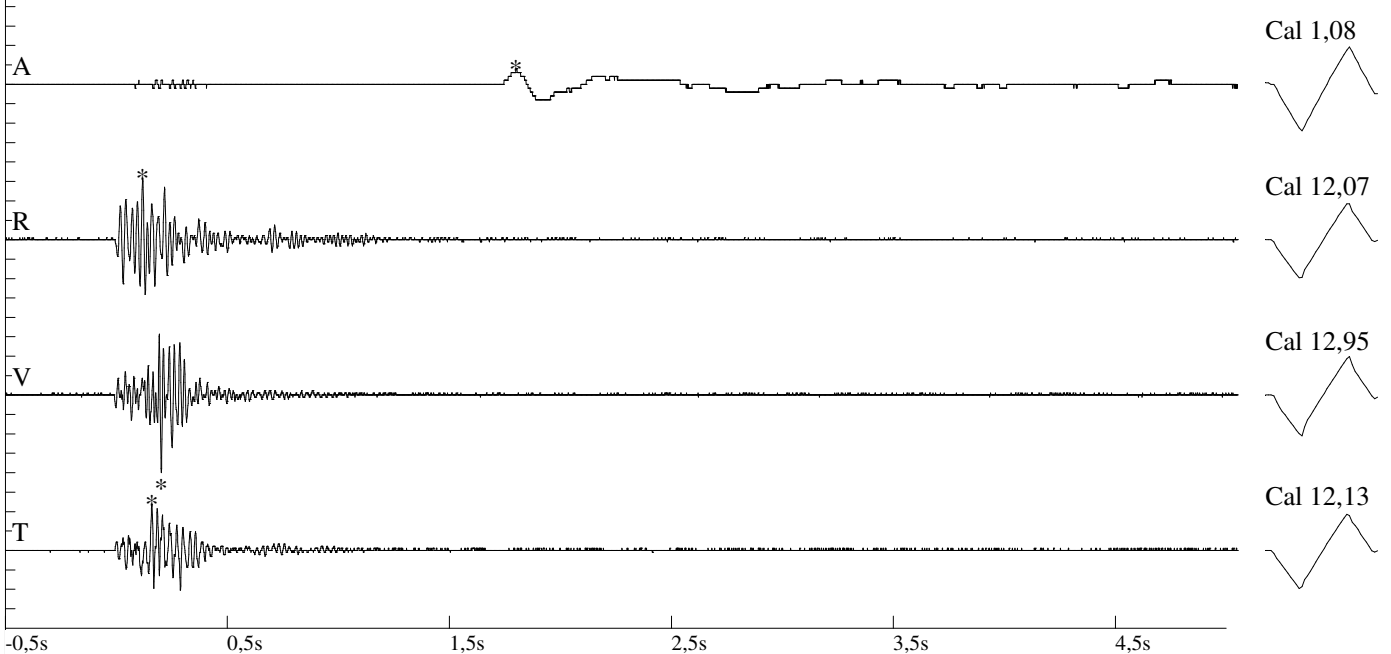
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Fourier Analysis (Amplitude Spectrum - Box Window)

