

Carrière de BRS
Aywaille -3
Tir du 25/01/16
Sismographe placé au
261 Halleux
4710 Comblain-au-Pont

File Name: 2164201601251457020.dtb
Number: 020
Date: 25/01/2016
Time: 14:57
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 @ 3,0 Hz

Radial: 0,953 mm/sec @ 51,2Hz

Vertical: 1,461 mm/sec @ 42,6Hz

Transverse: 1,080 mm/sec @ 34,1Hz

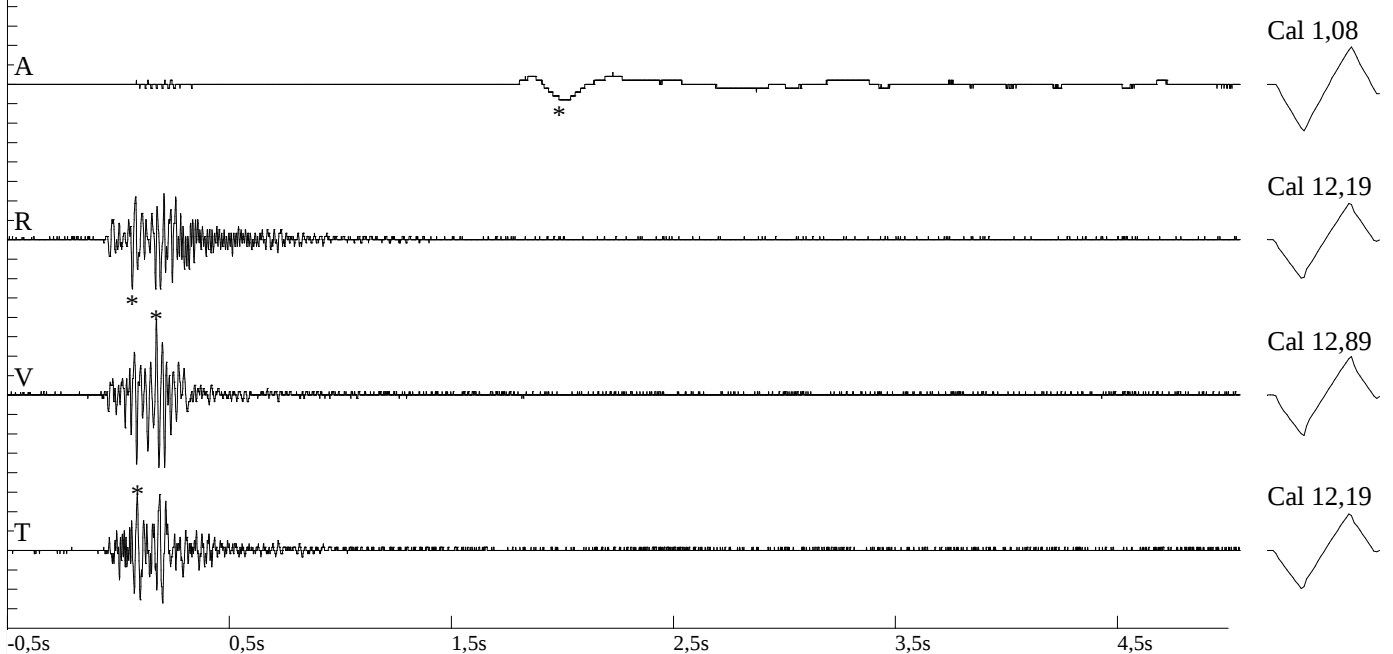
Graph Information

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

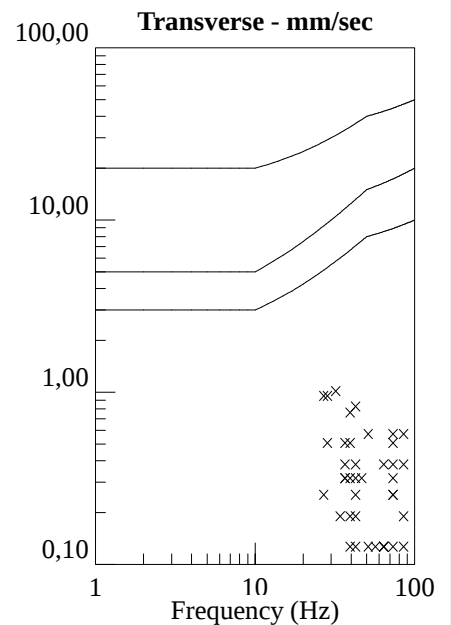
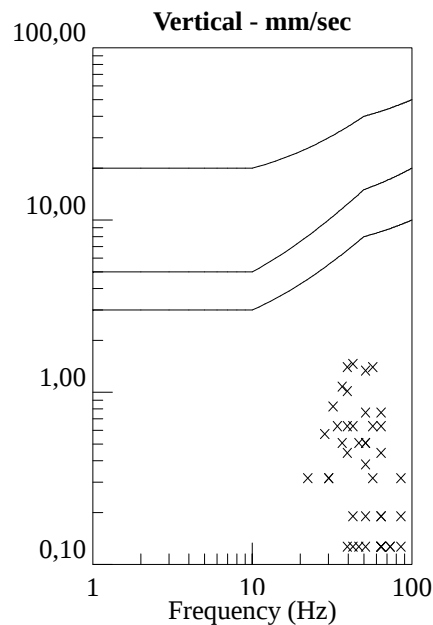
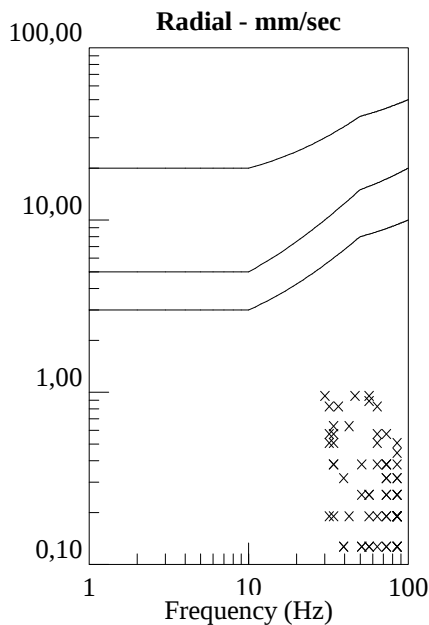
Acoustic Scale: 126 dB

Seismic Scale: 1,50 mm/sec (0,375 mm/sec/div)

Time Intervals at: 1,00 s



DIN 4150



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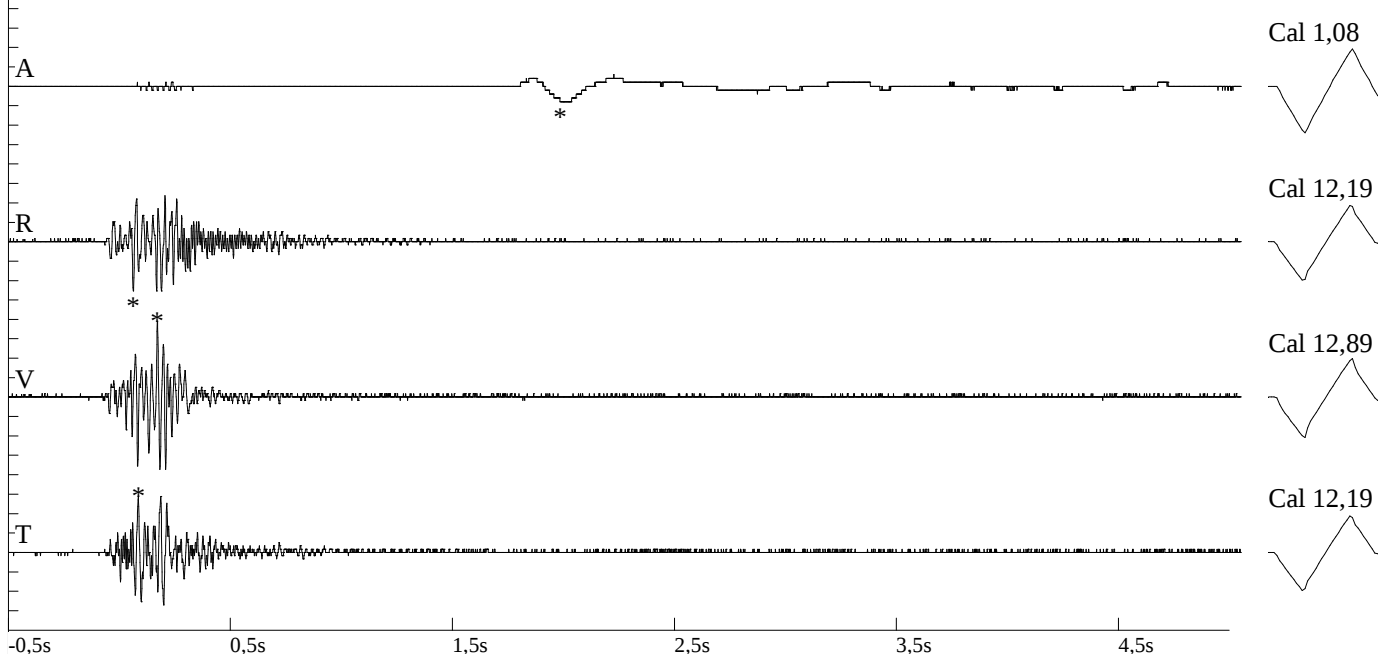
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Fourier Analysis (Amplitude Spectrum - Box Window)

