

Carrière de BRS
Aywaille -2
Tir du 30/05/16
Sismographe placé au
261 Halleux
4710 Comblain-au-Pont

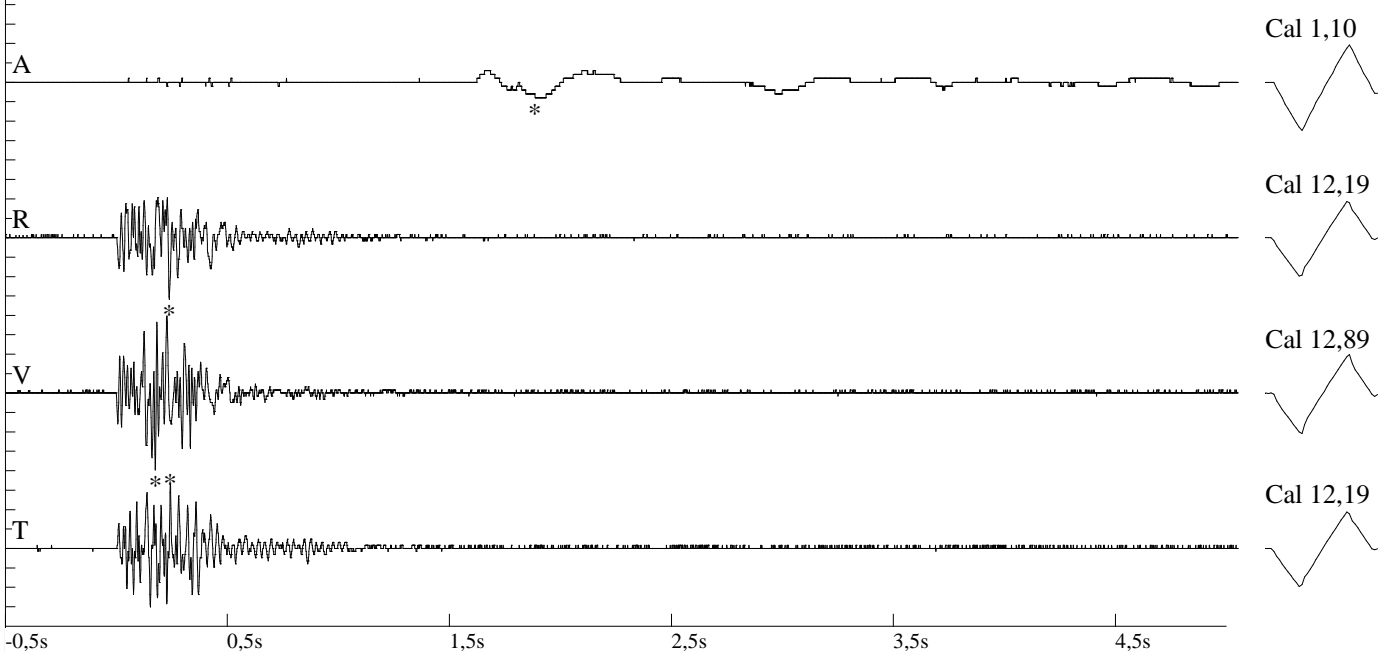
File Name: 2164201605301514028.dtb
 Number: 028
 Date: 30/05/2016
 Time: 15:14
 Serial Number: 2164
 Seismic Trigger: 0,508 mm/sec
 Acoustic Trigger: 142 dB
 Sample Rate: 1024
 Duration: 5,0 Seconds
 Pre-Trigger: 0,50 Seconds
 Gain: 8x
 Voltage: 6,4

Amplitudes and Frequencies

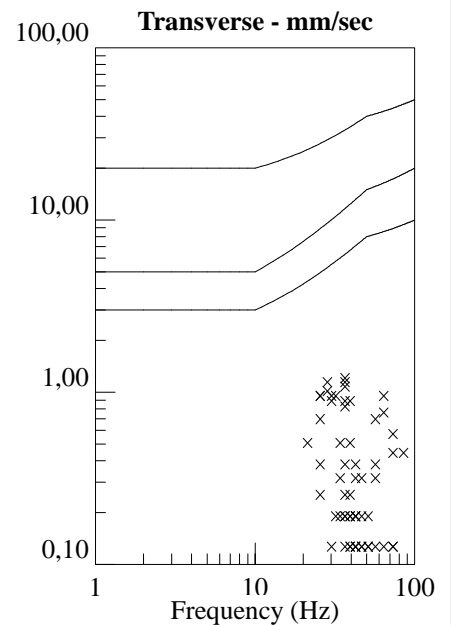
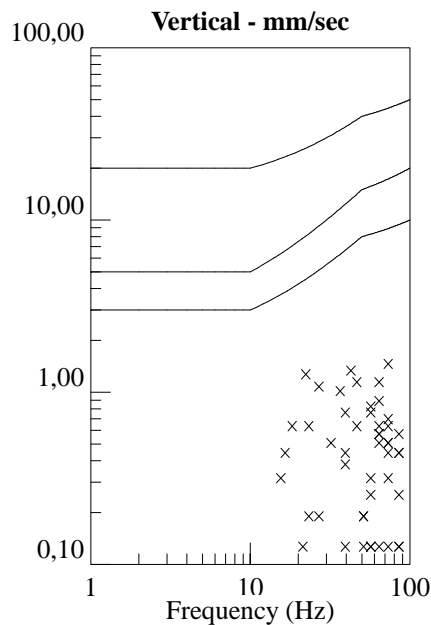
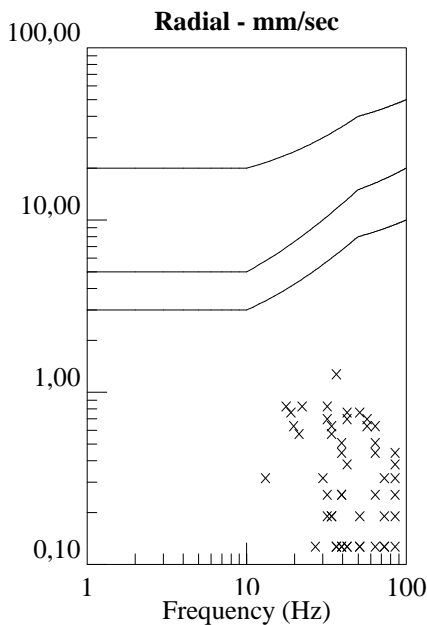
Acoustic: 112 dB, 0,08 Mb @ 2,9 Hz
Radial: 1,270 mm/sec @ 36,5Hz
Vertical: **1,588 mm/sec @ 34,1Hz**
Transverse: 1,334 mm/sec @ 42,6Hz

Graph Information

Duration: -0,500 s To: 5,000 s
Acoustic Scale: 126 dB
Seismic Scale: 1,60 mm/sec (0,400 mm/sec/div)
Time Intervals at: 1,00 s



DIN 4150



Carrière de BRS
Aywaille -2
Tir du 30/05/16
Sismographe placé au
261 Halleux
4710 Comblain-au-Pont

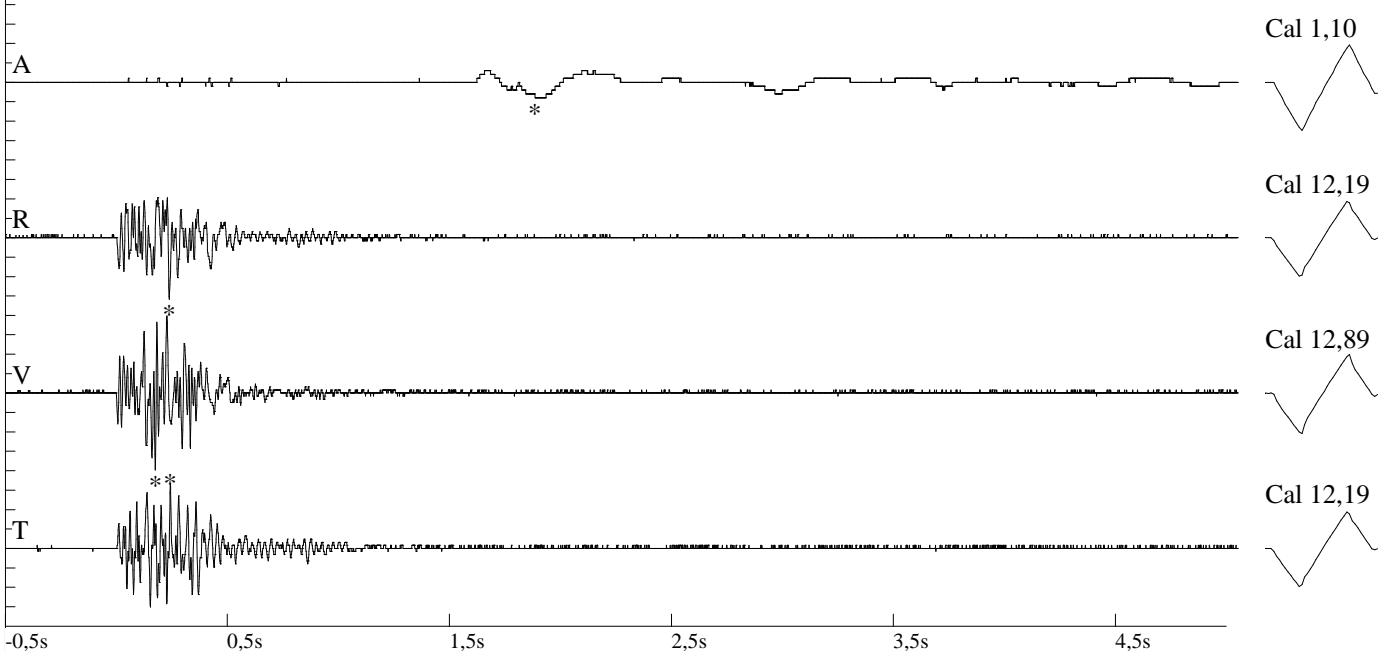
File Name: 2164201605301514028.dtb
 Number: 028
 Date: 30/05/2016
 Time: 15:14
 Serial Number: 2164
 Seismic Trigger: 0,508 mm/sec
 Acoustic Trigger: 142 dB
 Sample Rate: 1024
 Duration: 5,0 Seconds
 Pre-Trigger: 0,50 Seconds
 Gain: 8x
 Voltage: 6,4

Amplitudes and Frequencies

Acoustic: 112 dB, 0,08 Mb @ 2,9 Hz
Radial: 1,270 mm/sec @ 36,5Hz
Vertical: **1,588 mm/sec @ 34,1Hz**
Transverse: 1,334 mm/sec @ 42,6Hz

Graph Information

Duration: -0,500 s To: 5,000 s
Acoustic Scale: 126 dB
Seismic Scale: 1,60 mm/sec (0,400 mm/sec/div)
Time Intervals at: 1,00 s



Fourier Analysis (Amplitude Spectrum - Box Window)

