

Carrière de BRS
 Comblain -6
 Tir du 12/06/2023
 Sismographe placé au
 261 Halleux
 4710 Comblain-au-Pont

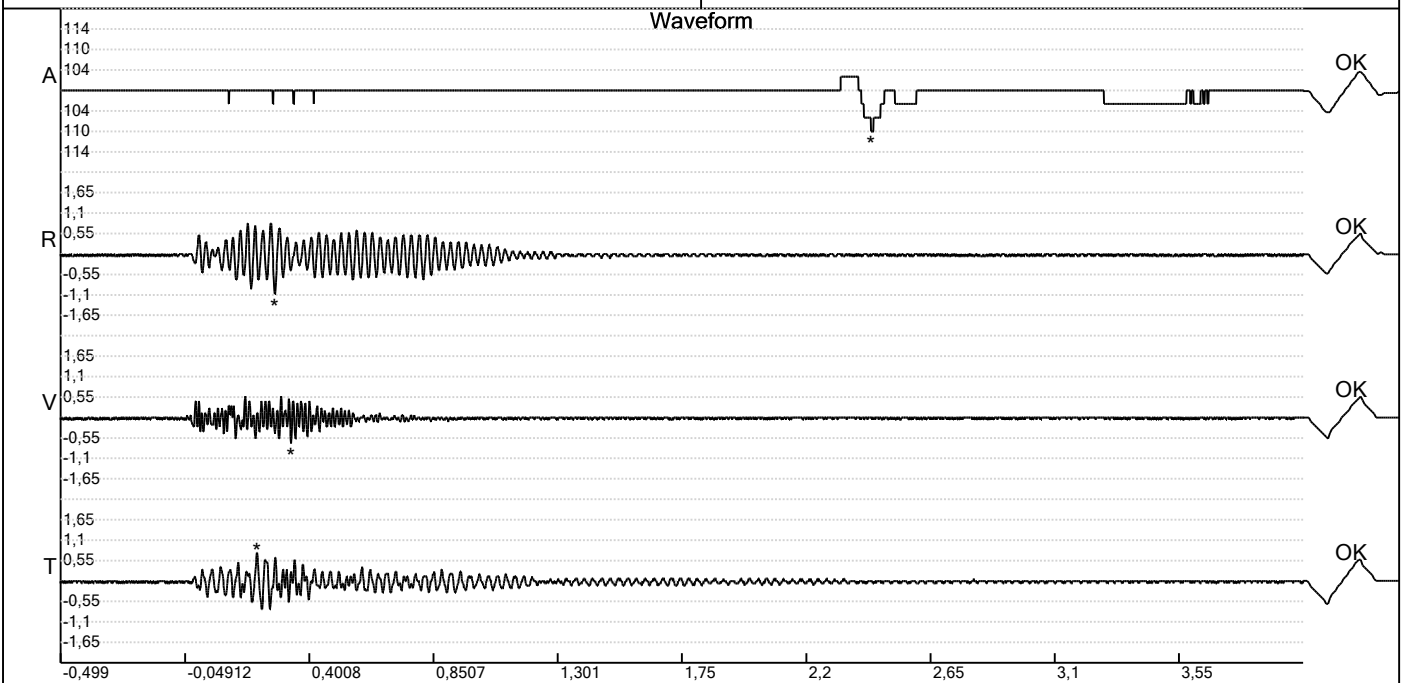
Record: 1789202306121401036.dtb
 Number: 036
 Seismograph: Mini-Seis 1789
 Type of Record: Waveform
 Date: 12-06-23 14:01:00
 Duration: 4,50 Seconds
 Sample Rate: 1024
 Pre-Trigger: 0,5 Seconds
 Seismic Trigger: 0,51 mm/s
 Acoustic Trigger: 142,1 dB
 Seismic Gain: 63,5
 Acoustic Gain: 141,9 dB
 Voltage: 6,5

Peaks and Frequencies

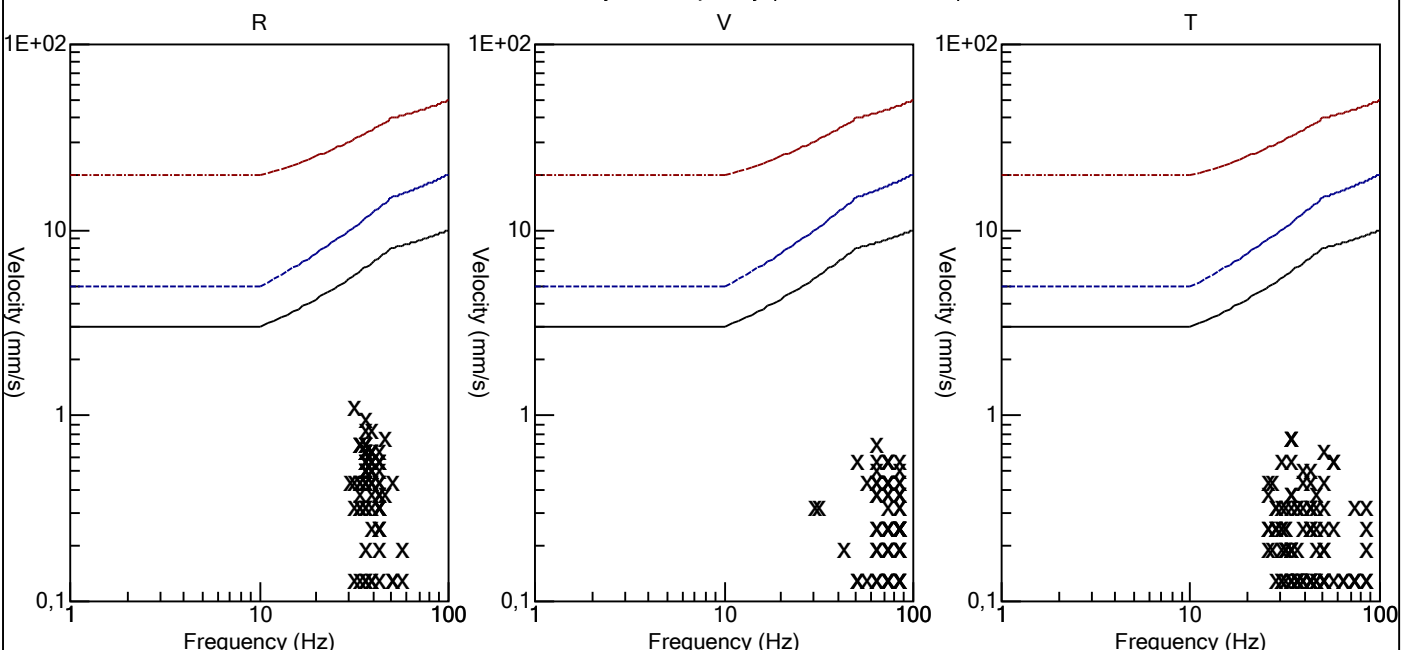
PPV Maximum (Geo #1): 1,1 mm/s
 Acoustic #1: 109,5 dB @ 6,7 Hz (2,435547 s)
 Radial #1: 1,1 mm/s @ 32,0 Hz (0,2763672 s)
 Vertical #1: 0,7 mm/s @ 64,0 Hz (0,3359375 s)
 Transverse #1: 0,76 mm/s @ 34,1 Hz (0,2119141 s)
 Last Calibration Date: 03-12-21

Graph Information

Time Range: -0,499 s to 4 s, Intervals: 0,4499 Seconds



Velocity vs. Frequency (DIN 4150-3 Tab 1)



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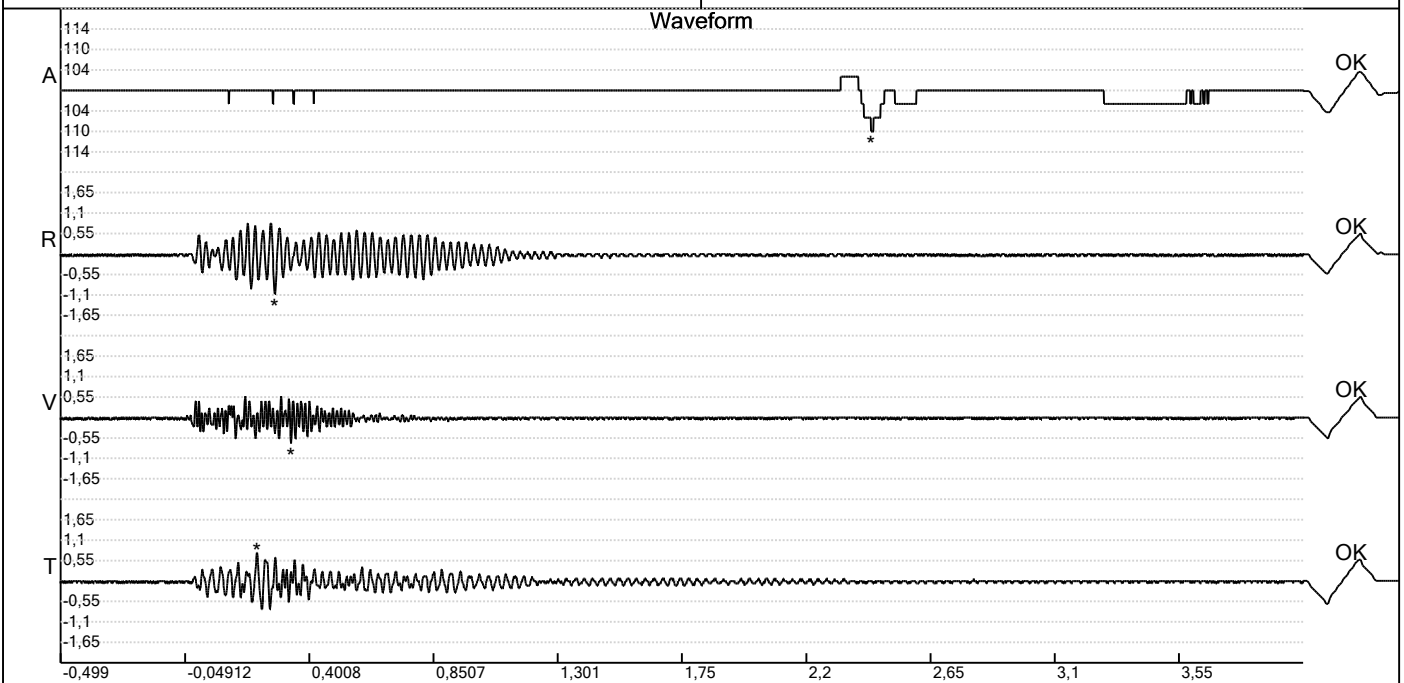
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Fast Fourier Transform (Amplitude Spectrum)

