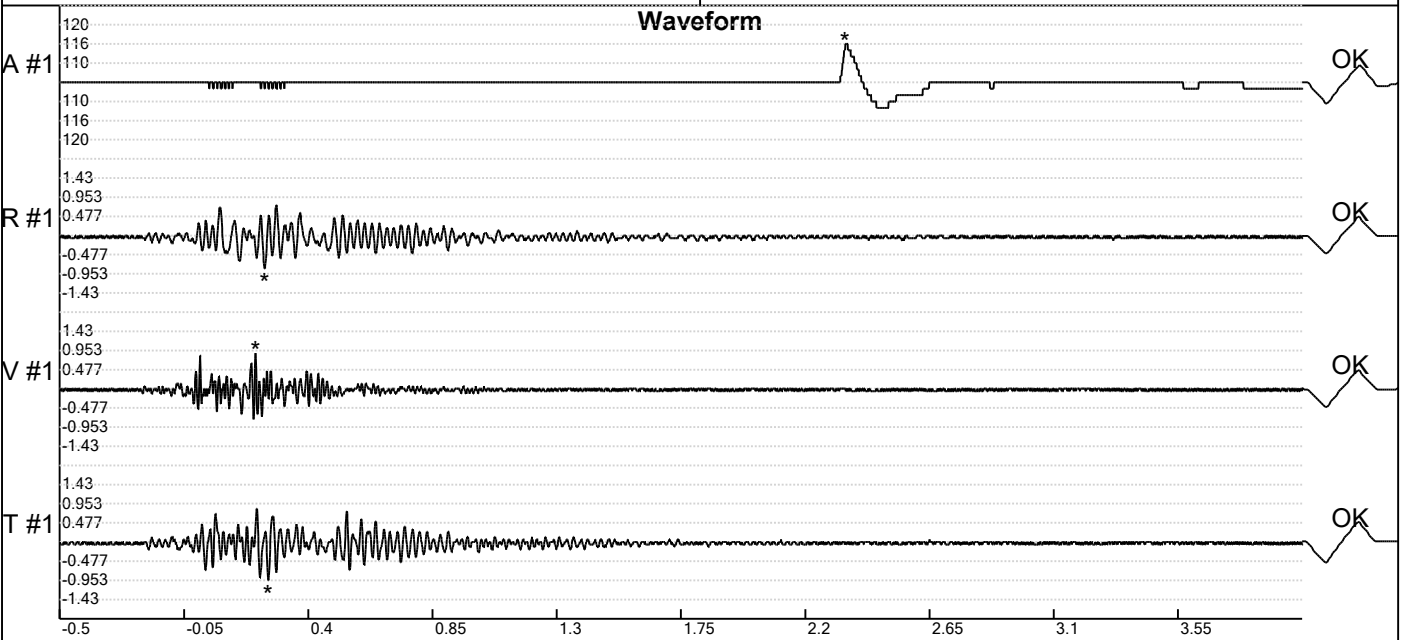


Carrière de BRS
 Fraiture -5
 Tir du 16/04/2021
 Sismographe placé au
 261 Halleux
 4710 Comblain-au-Pont

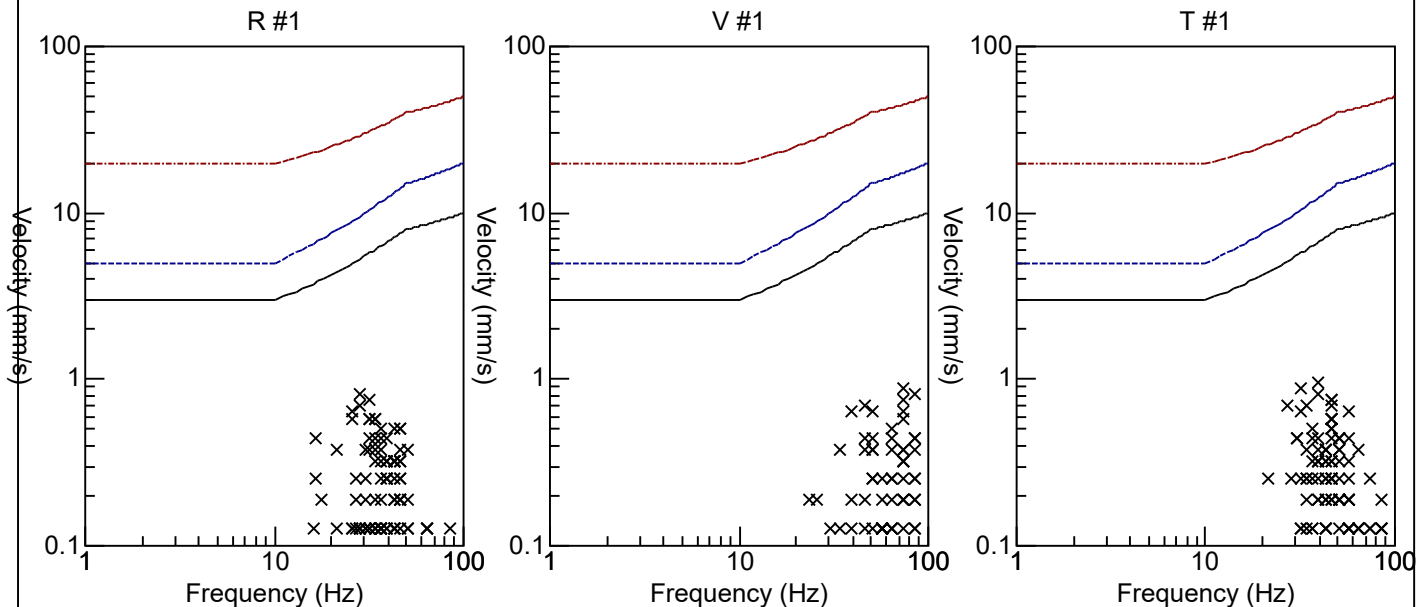
Record: 1789202104161500265.dtb
 Number: 265
 Seismograph: Mini-Seis 1789
 Type of Record: Waveform
 Date: 16-04-21 15:00:00
 Duration: 4.50 Seconds
 Sample Rate: 1024
 Pre-Trigger: 0.5 Seconds
 Seismic Trigger: 0.508 mm/s
 Acoustic Trigger: 142.1 dB
 Seismic Gain: 63.5
 Acoustic Gain: 141.9 dB
 Voltage: 6.5

Peaks and Frequencies
PPV Maximum (Geo #1): 0.953 mm/s
 Acoustic #1: 115.6 dB @ 7.0 Hz (2.344727 s)
 Radial #1: 0.826 mm/s @ 28.4 Hz (0.2412109 s)
 Vertical #1: 0.889 mm/s @ 73.1 Hz (0.2089844 s)
 Transverse #1: 0.953 mm/s @ 39.3 Hz (0.2548828 s)

Graph Information
 Time Range: -0.5 s to 4 s, Intervals: 0.4500 Seconds



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

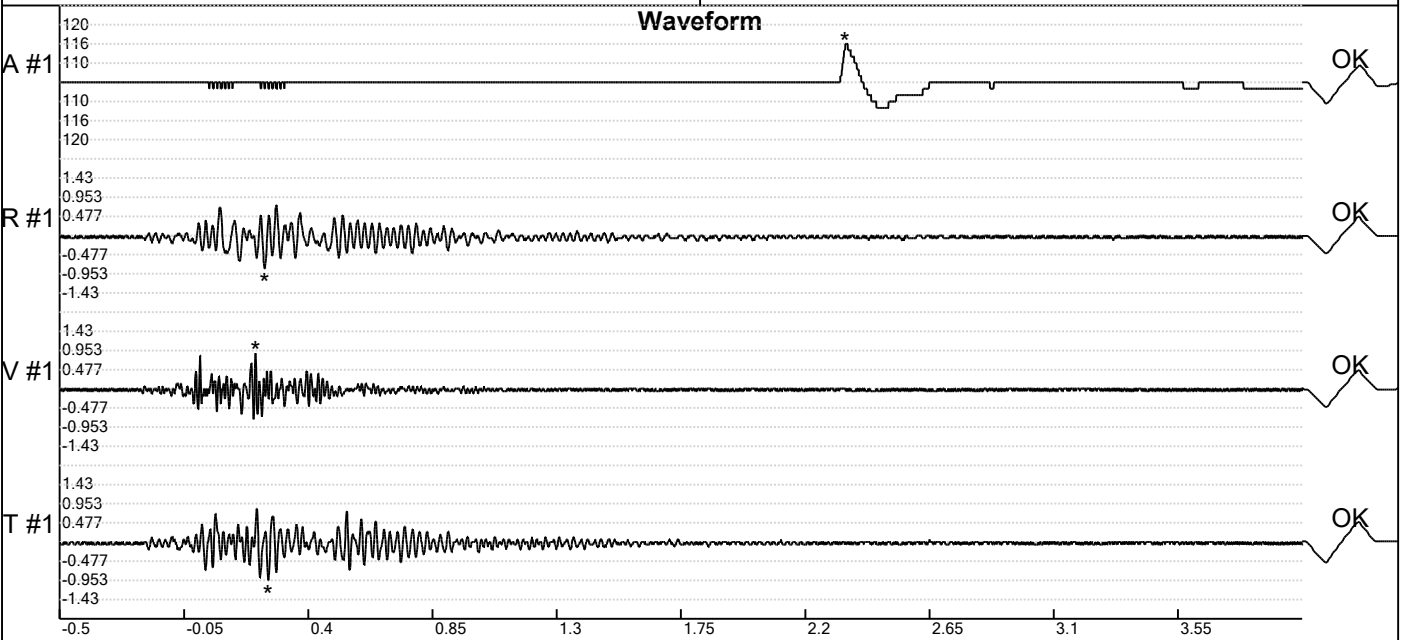


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Fast Fourier Transform (Amplitude Spectrum)

