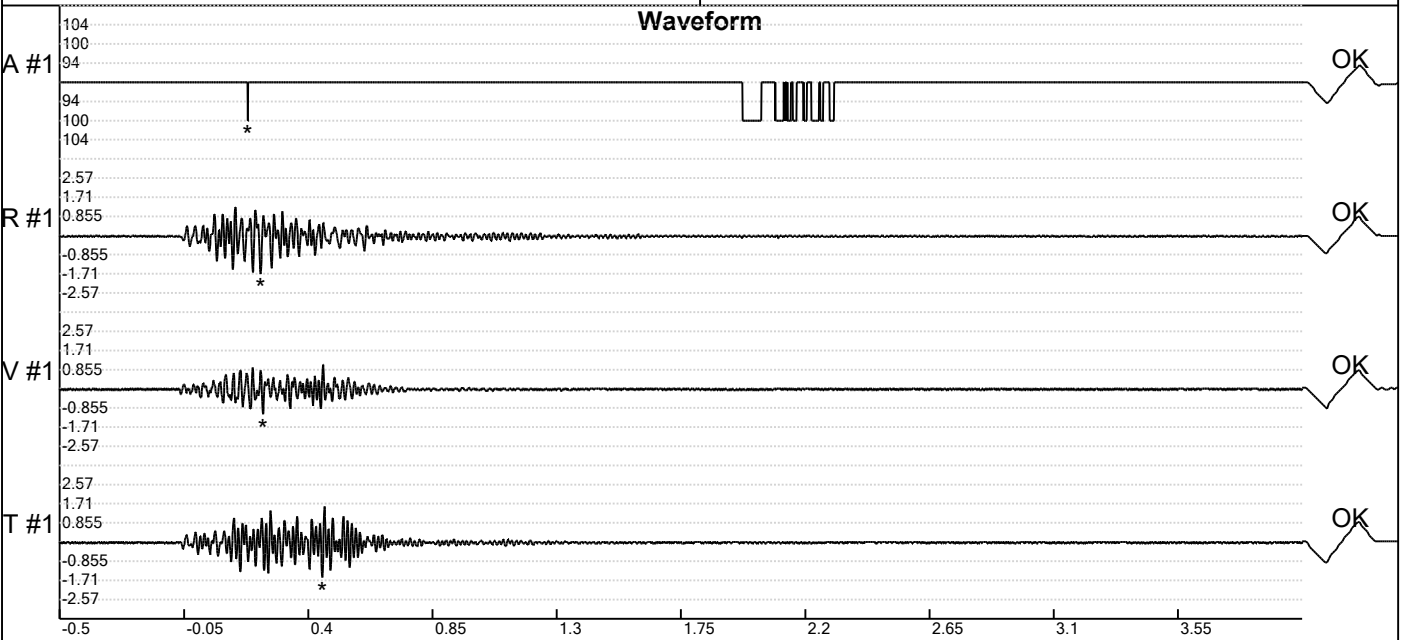


Carrière de BRS
 Aywaille -5
 Tir du 31/03/2021
 Sismographe placé au
 261 Halleux
 4710 Comblain-au-Pont

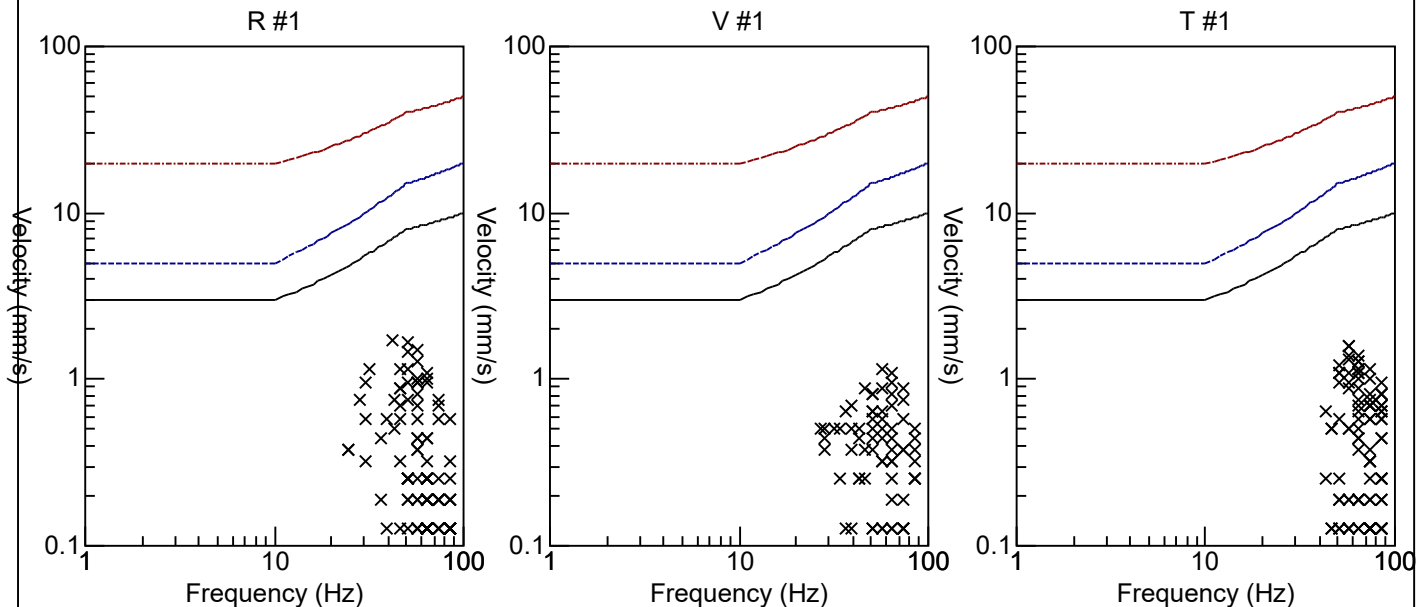
Record: 1789202103311301261.dtb
 Number: 261
 Seismograph: Mini-Seis 1789
 Type of Record: Waveform
 Date: 31-03-21 13:01:00
 Duration: 4.50 Seconds
 Sample Rate: 1024
 Pre-Trigger: 0.5 Seconds
 Seismic Trigger: 0.508 mm/s
 Acoustic Trigger: 142.1 dB
 Seismic Gain: 63.5
 Acoustic Gain: 141.9 dB
 Voltage: 6.6

Peaks and Frequencies
PPV Maximum (Geo #1): 1.71 mm/s
 Acoustic #1: 100.0 dB @ 0.0 Hz (0.1806641 s)
 Radial #1: 1.71 mm/s @ 42.6 Hz (0.2275391 s)
 Vertical #1: 1.14 mm/s @ 56.8 Hz (0.2363281 s)
 Transverse #1: 1.59 mm/s @ 56.8 Hz (0.4511719 s)

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



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

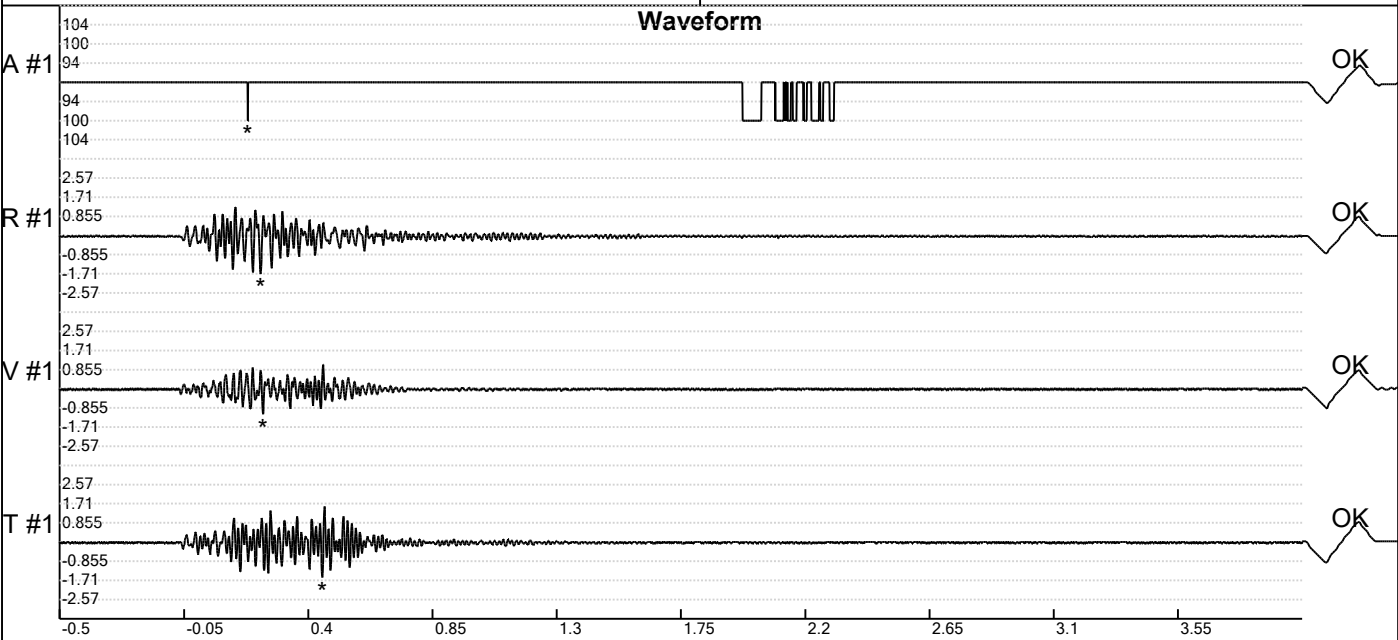


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Fast Fourier Transform (Amplitude Spectrum)

