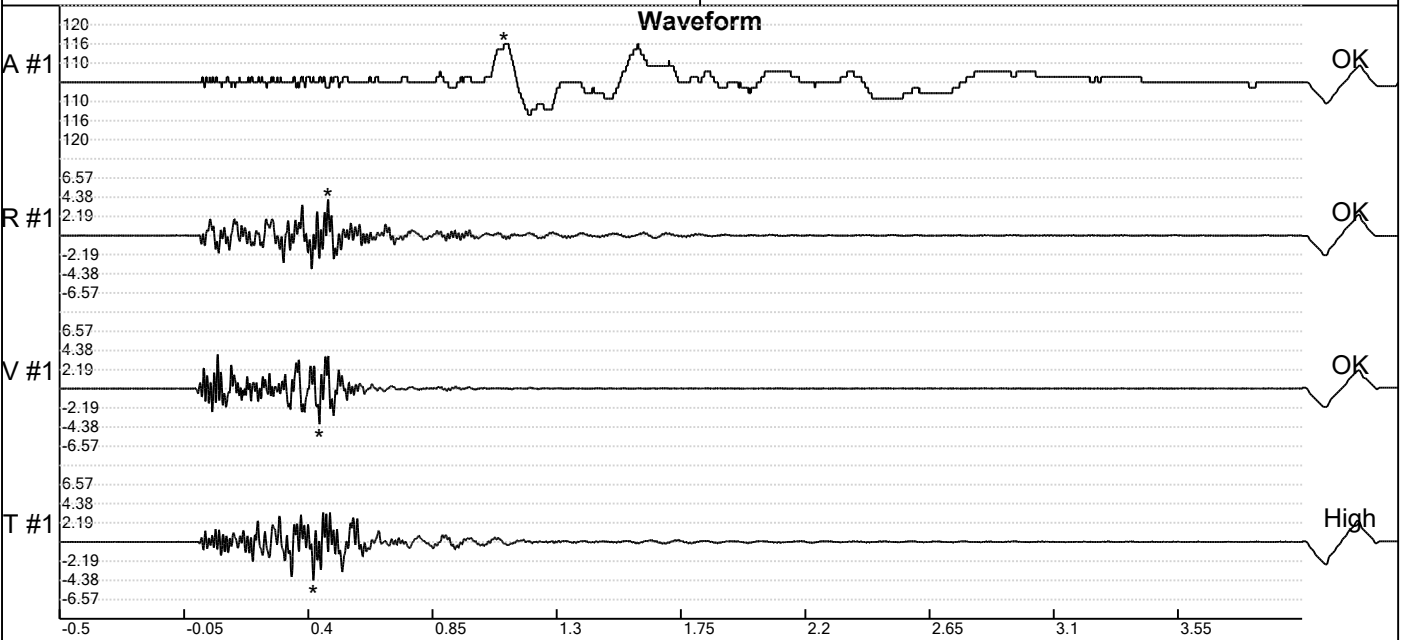


Carrière de BRS
 Oneux -5
 Tir du 02/06/2020
 Sismographe placé au
 261 Halleux
 4710 Comblain-au-Pont

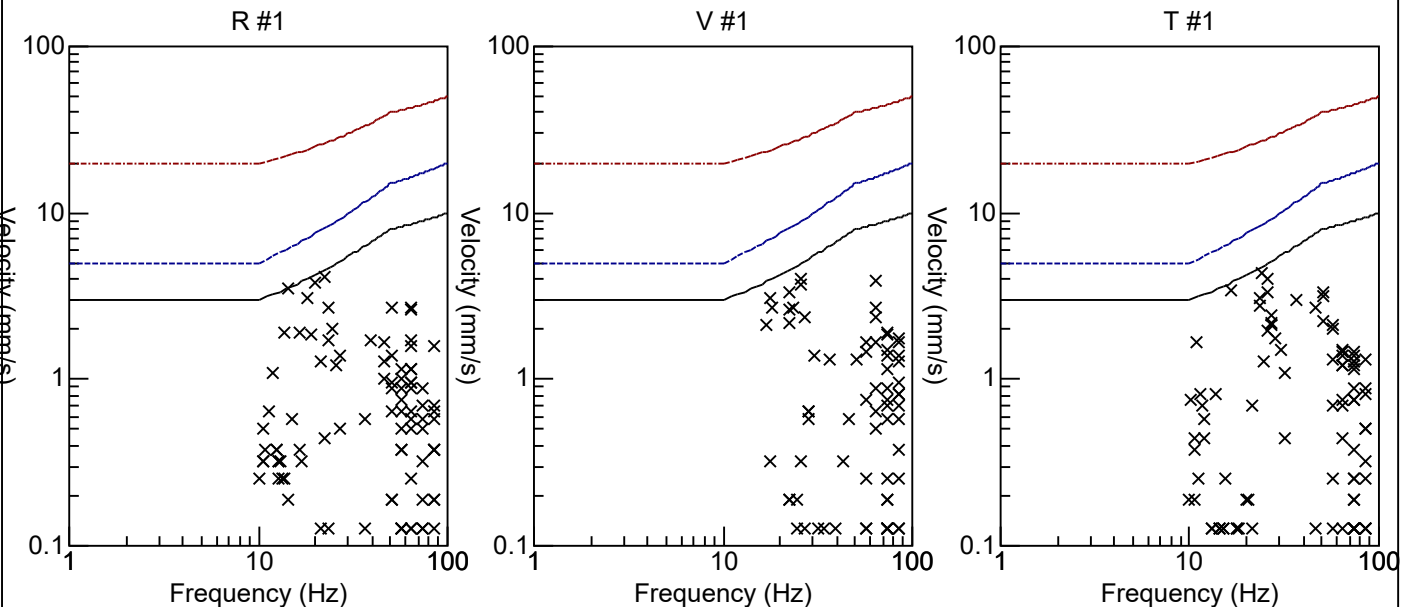
Record: 2107202006021622134.dtb
 Number: 134
 Seismograph: Mini-Seis 2107
 Type of Record: Waveform
 Date: 02-06-20 16:22:00
 Duration: 4.50 Seconds
 Sample Rate: 1024
 Pre-Trigger: 0.5 Seconds
 Seismic Trigger: 0.508 mm/s
 Acoustic Trigger: 106.0 dB
 Seismic Gain: 63.5
 Acoustic Gain: 141.9 dB
 Voltage: 6.3

Peaks and Frequencies
PPV Maximum (Geo #1): 4.38 mm/s
 Acoustic #1: 116.9 dB @ 5.5 Hz (1.108398 s)
 Radial #1: 4.13 mm/s @ 22.2 Hz (0.4716797 s)
 Vertical #1: 4.06 mm/s @ 25.6 Hz (0.4404297 s)
 Transverse #1: 4.38 mm/s @ 24.3 Hz (0.4189453 s)

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



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

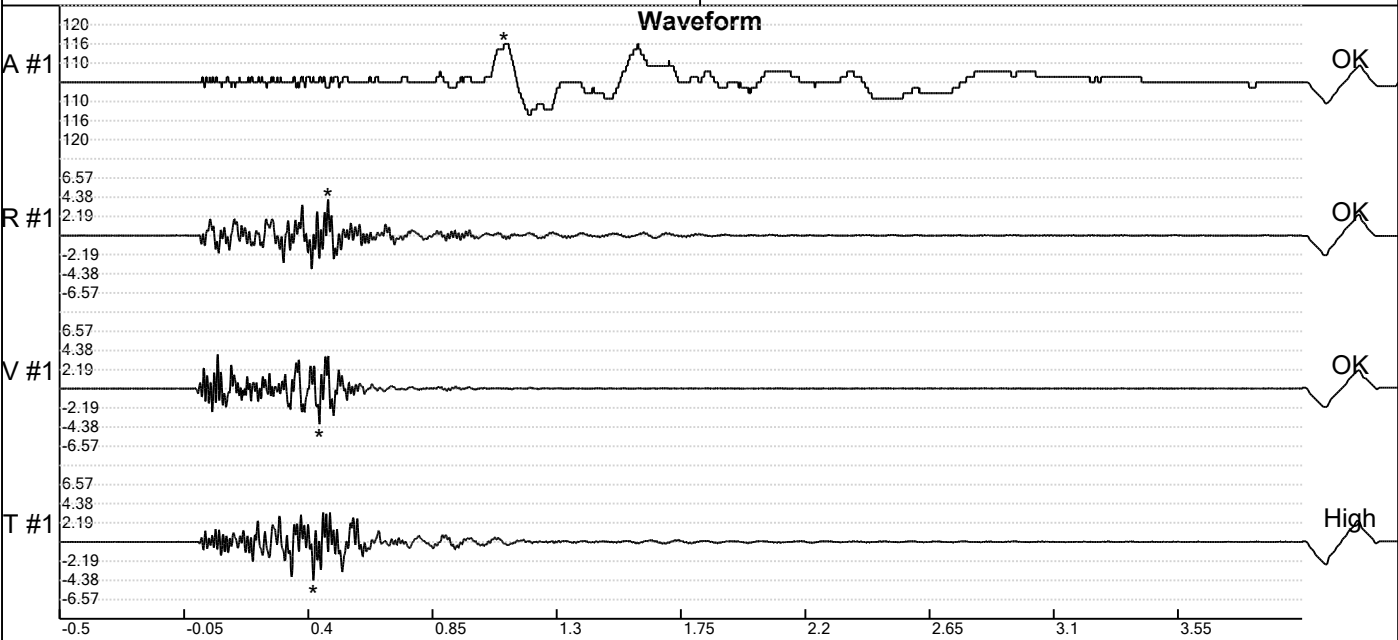


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Fast Fourier Transform (Amplitude Spectrum)

