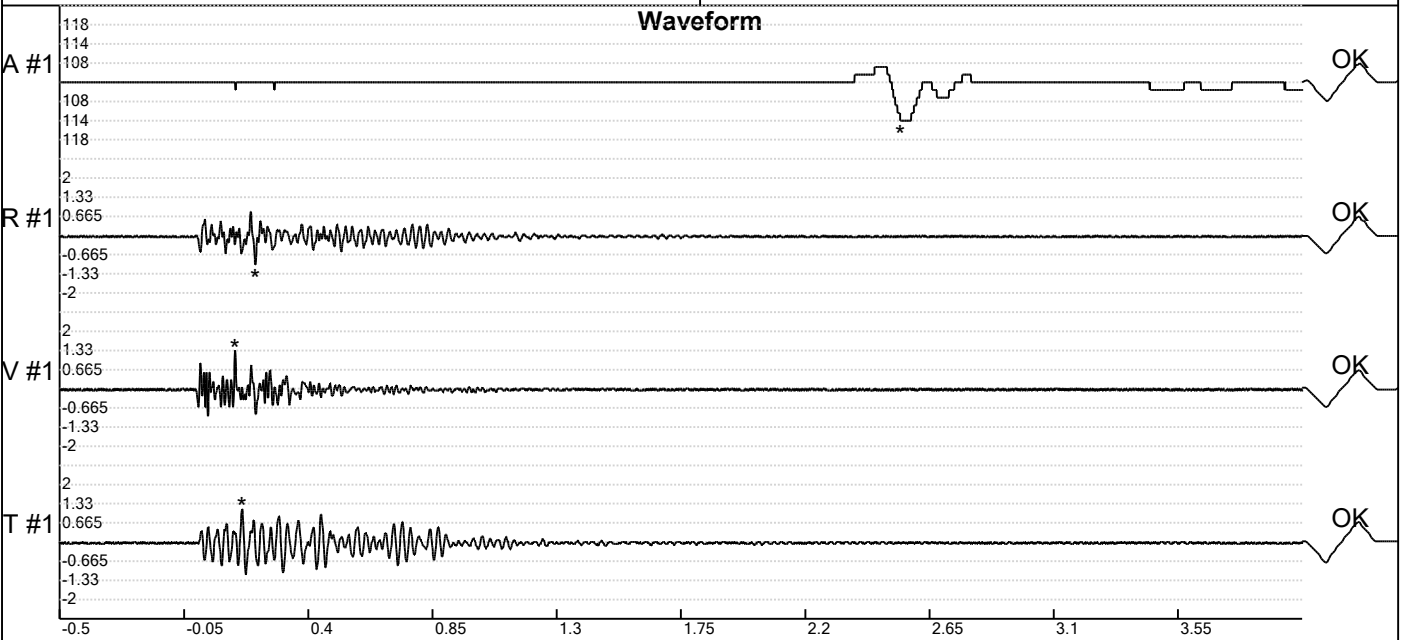


Carrière de BRS  
 Comblain/Fraiture -5  
 Tir du 11/02/2021  
 Sismographe placé au  
 261 Halleux  
 4710 Comblain-au-Pont

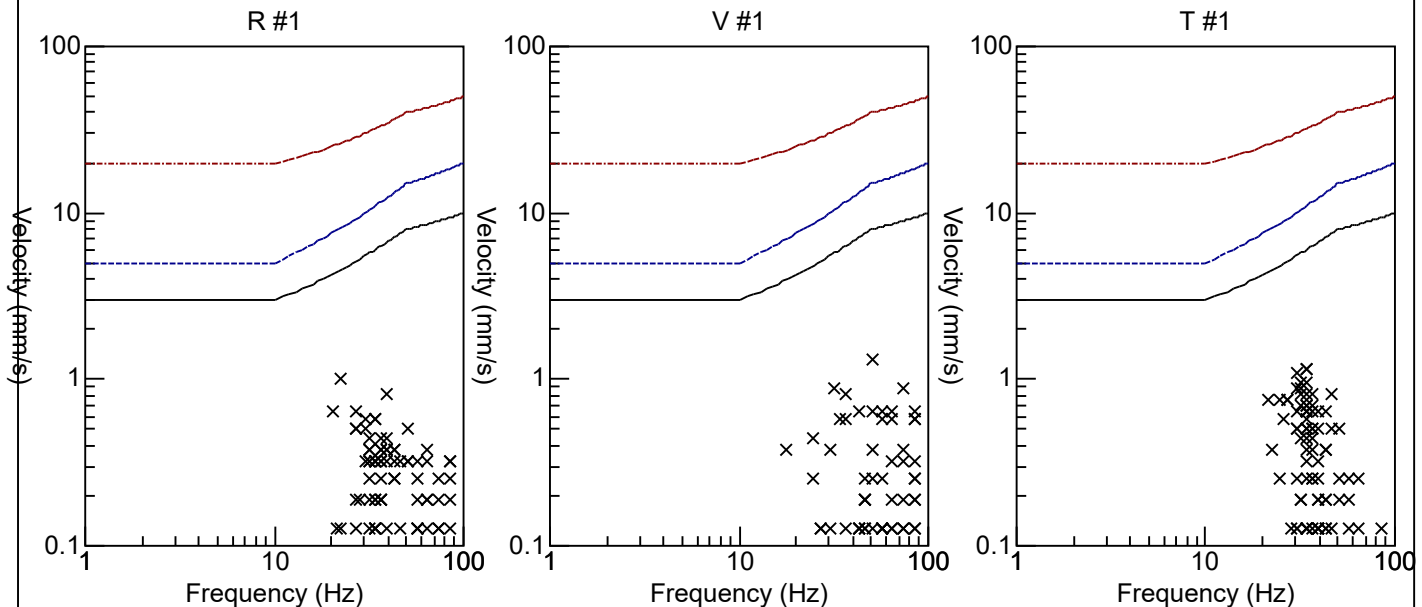
Record: 1789202102111601252.dtb  
 Number: 252  
 Seismograph: Mini-Seis 1789  
 Type of Record: Waveform  
 Date: 11-02-21 16:01:00  
 Duration: 4.50 Seconds  
 Sample Rate: 1024  
 Pre-Trigger: 0.5 Seconds  
 Seismic Trigger: 0.508 mm/s  
 Acoustic Trigger: 142.1 dB  
 Seismic Gain: 63.5  
 Acoustic Gain: 141.9 dB  
 Voltage: 6.5

**Peaks and Frequencies**  
**PPV Maximum (Geo #1): 1.33 mm/s**  
 Acoustic #1: 114.0 dB @ 4.8 Hz (2.543945 s)  
 Radial #1: 1.02 mm/s @ 22.2 Hz (0.2080078 s)  
 Vertical #1: 1.33 mm/s @ 51.2 Hz (0.1347656 s)  
 Transverse #1: 1.14 mm/s @ 34.1 Hz (0.1601563 s)

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



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

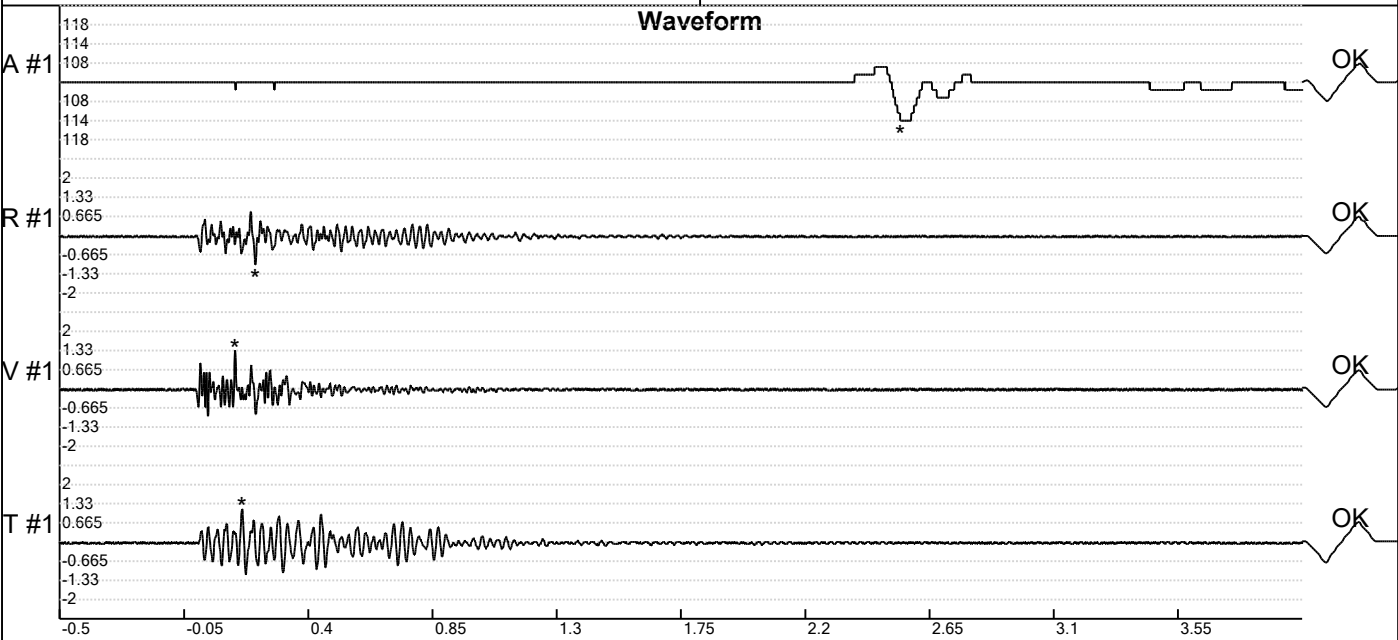


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**Fast Fourier Transform (Amplitude Spectrum)**

