

Carrière de BRS  
 Oneux -6  
 Tir du 05/10/2023  
 Sismographe placé au  
 261 Halleux  
 4710 Comblain-au-Pont

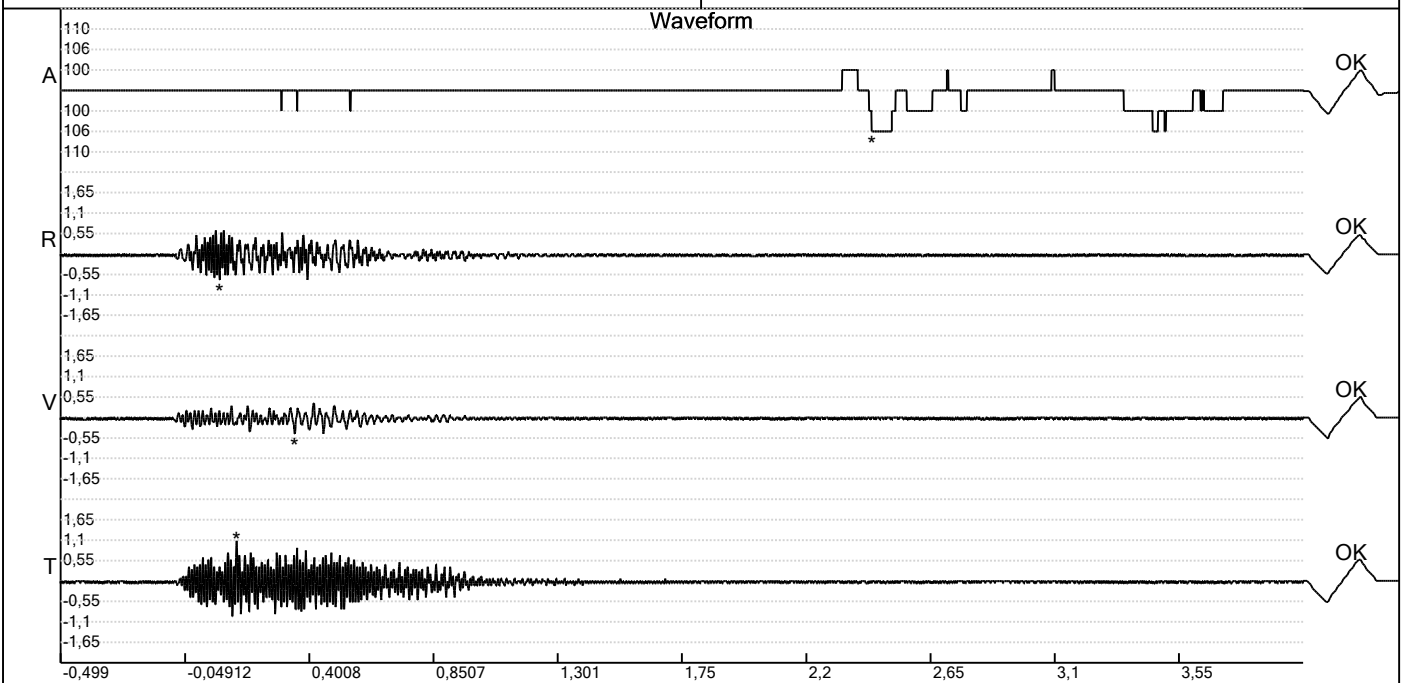
Record: 1789202310051600048.dtb  
 Number: 048  
 Seismograph: Mini-Seis 1789  
 Type of Record: Waveform  
 Date: 05-10-23 16:00:00  
 Duration: 4,50 Seconds  
 Sample Rate: 1024  
 Pre-Trigger: 0,5 Seconds  
 Seismic Trigger: 0,51 mm/s  
 Acoustic Trigger: 142,1 dB  
 Seismic Gain: 63,5  
 Acoustic Gain: 141,9 dB  
 Voltage: 6,3

Peaks and Frequencies

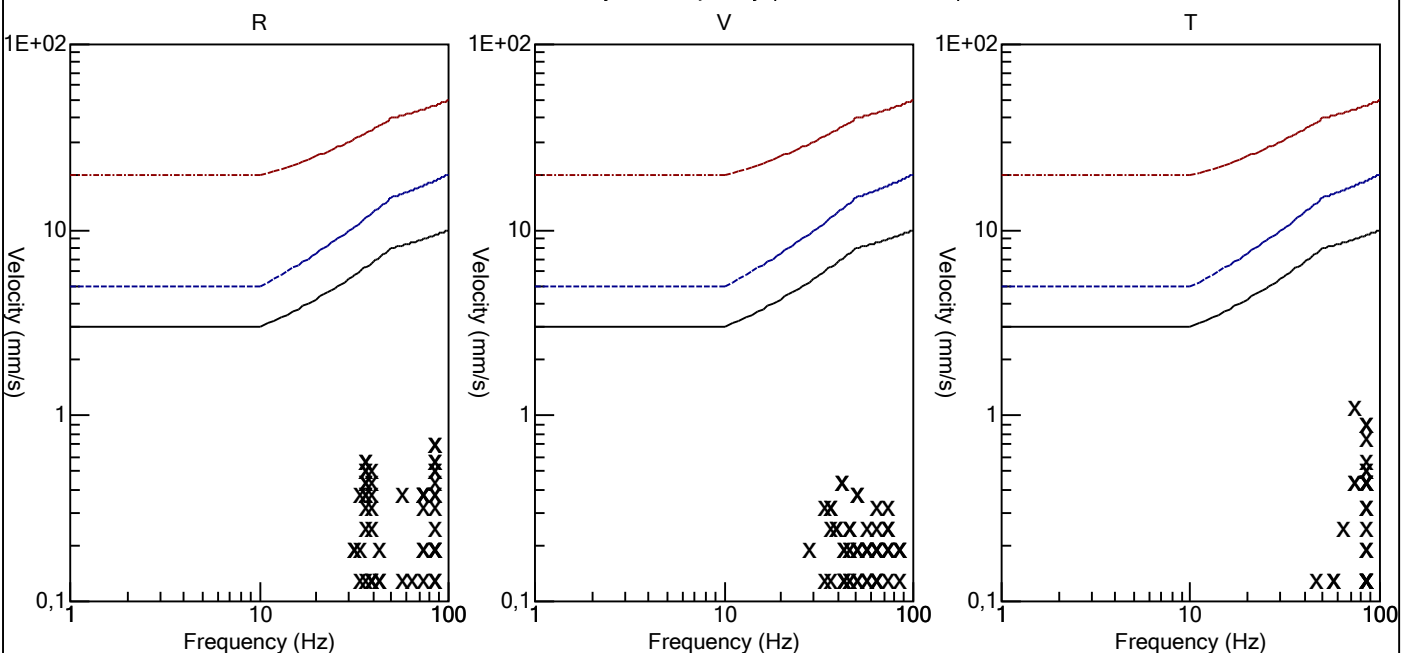
PPV Maximum (Geo #1): 1,1 mm/s  
 Acoustic #1: 106,0 dB @ 5,7 Hz (2,438477 s)  
 Radial #1: 0,7 mm/s @ 85,3 Hz (0,07714844 s)  
 Vertical #1: 0,44 mm/s @ 42,6 Hz (0,3486328 s)  
 Transverse #1: 1,1 mm/s @ 73,1 Hz (0,1386719 s)  
 Last Calibration Date: 03-12-21

Graph Information

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



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

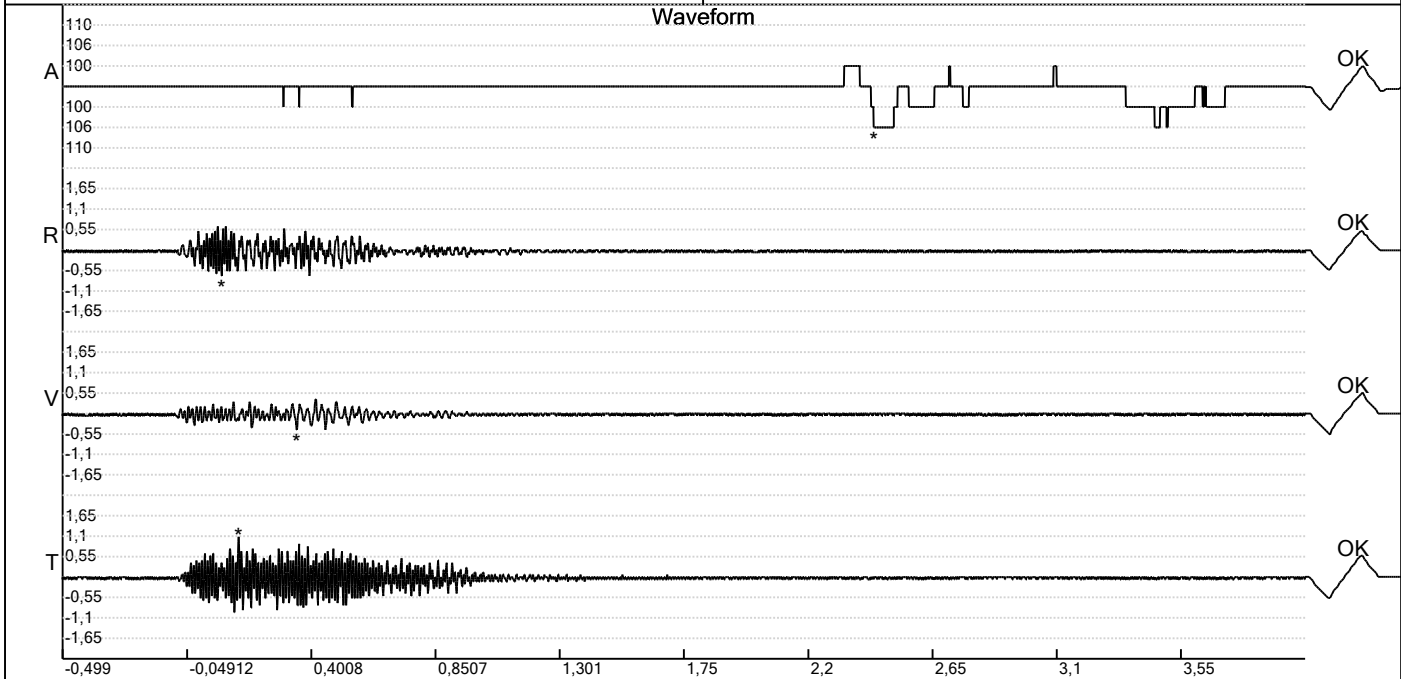


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**Fast Fourier Transform (Amplitude Spectrum)**

