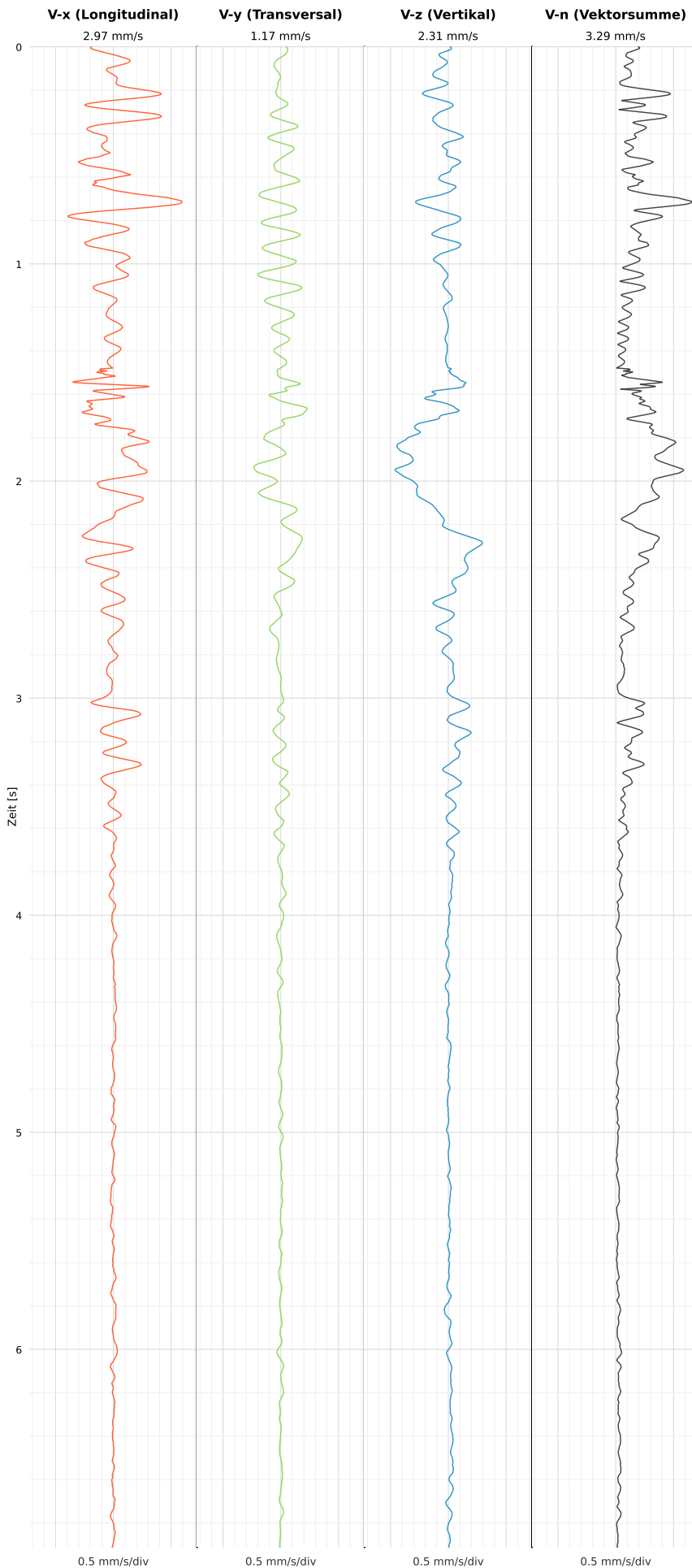


SCHWINGGESCHWINDIGKEIT

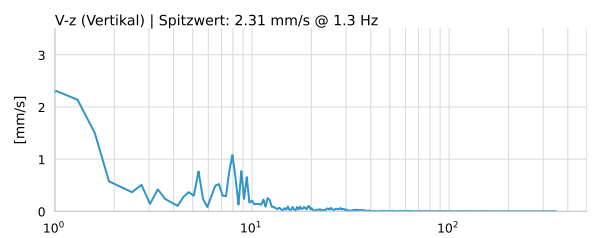
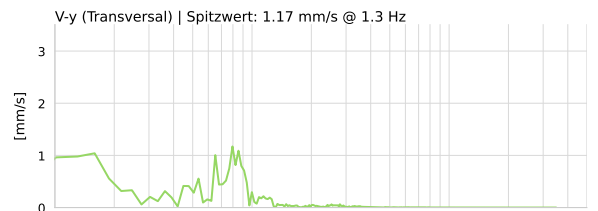
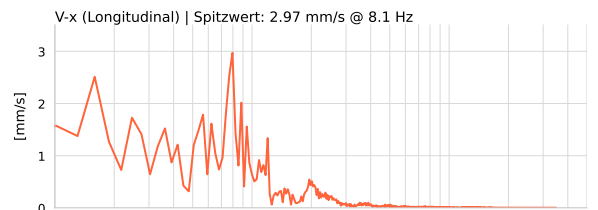


DATEI: 2493-HS-5-12052026-194722_raw.csv

Aufzeichnungsdauer: 6.91 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	21:47:22
Event-ID	2493-HS-5-12052026-194722
Status	Ereignis
X	2.97 mm/s @ 8.1 Hz
Y	1.17 mm/s @ 1.3 Hz
Z	2.31 mm/s @ 1.3 Hz
Vn	3.29 mm/s @ 8.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.1 Hz	4.2 Hz	8.2 Hz	18.7 Hz
Y	1.3 Hz	3.6 Hz	7.7 Hz	10.0 Hz
Z	1.3 Hz	1.0 Hz	3.6 Hz	8.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

