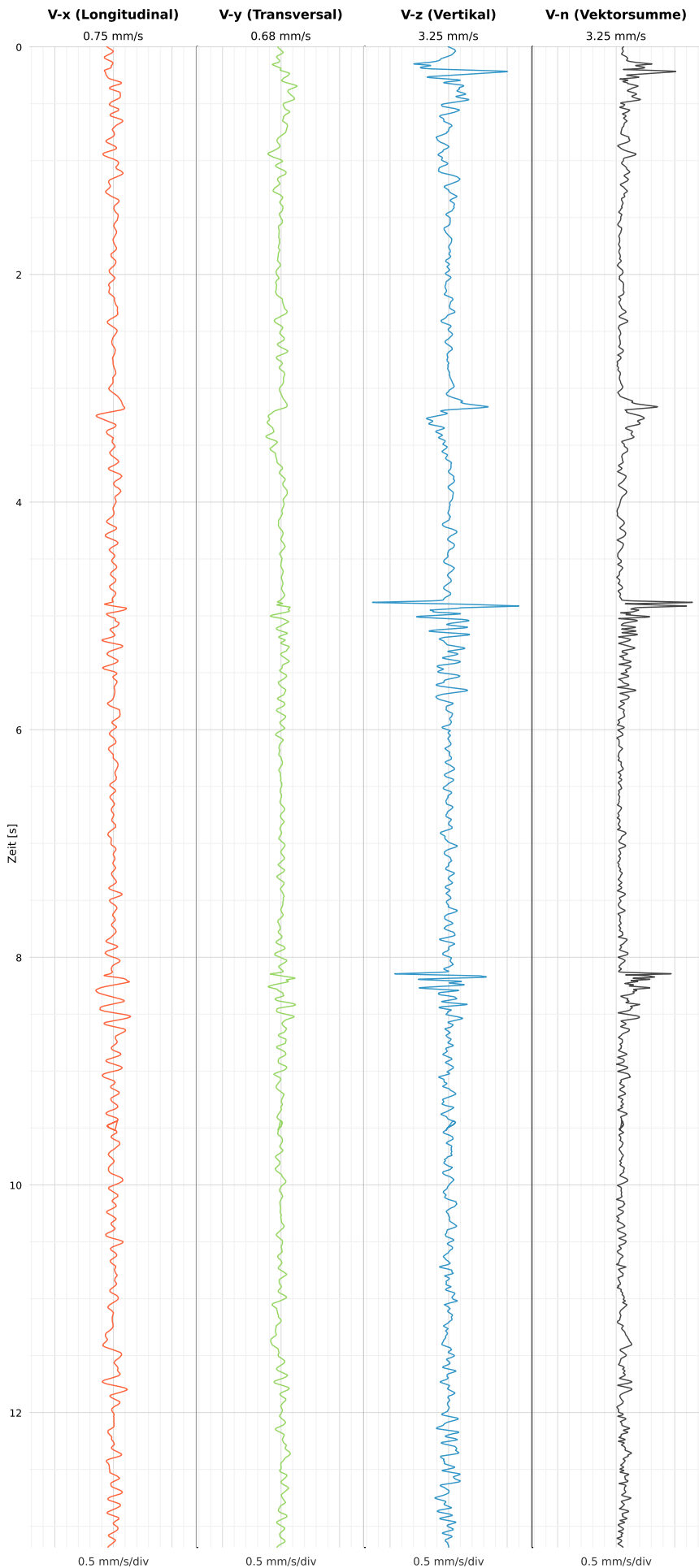


SCHWINGGESCHWINDIGKEIT

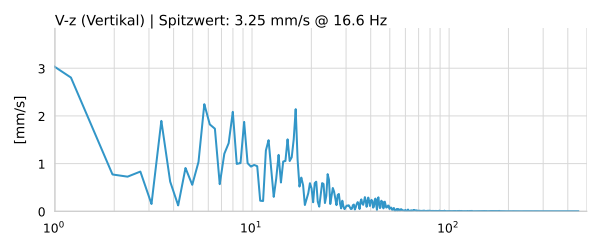
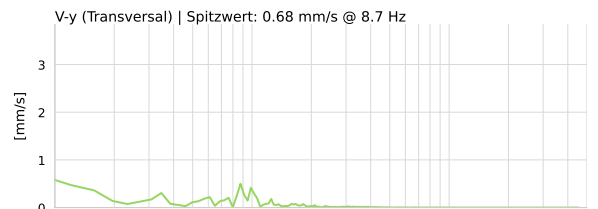
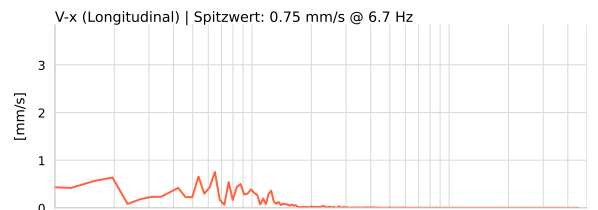


DATEI: 2493-HS-5-12052026-103218_raw.csv

Aufzeichnungsdauer: 13.18 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	12:32:18
Event-ID	2493-HS-5-12052026-103218
Status	Ereignis
X	0.75 mm/s @ 6.7 Hz
Y	0.68 mm/s @ 8.7 Hz
Z	3.25 mm/s @ 16.6 Hz
Vn	3.25 mm/s @ 16.6 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	6.7 Hz	3.8 Hz	7.2 Hz	11.4 Hz
Y	8.7 Hz	2.7 Hz	8.7 Hz	13.3 Hz
Z	16.6 Hz	6.1 Hz	12.1 Hz	21.2 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

