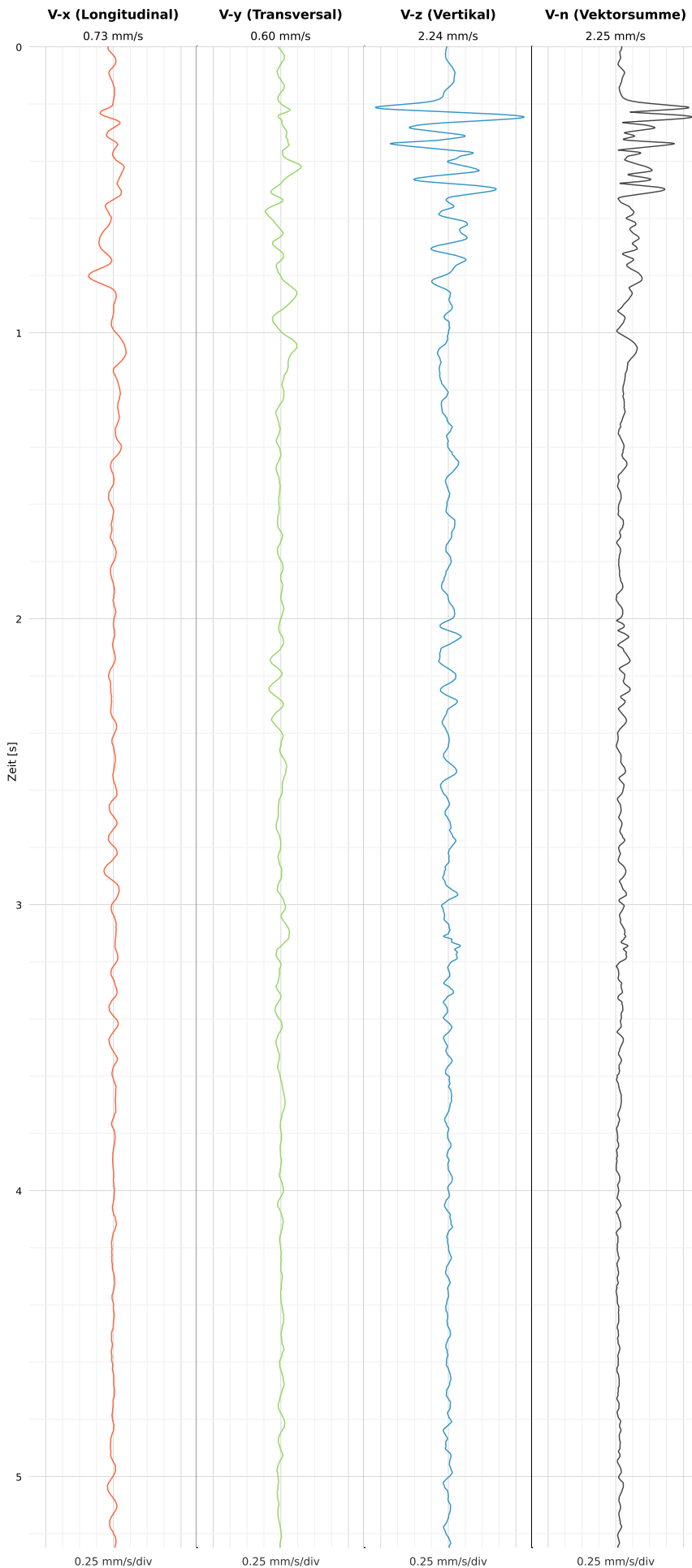


SCHWINGGESCHWINDIGKEIT

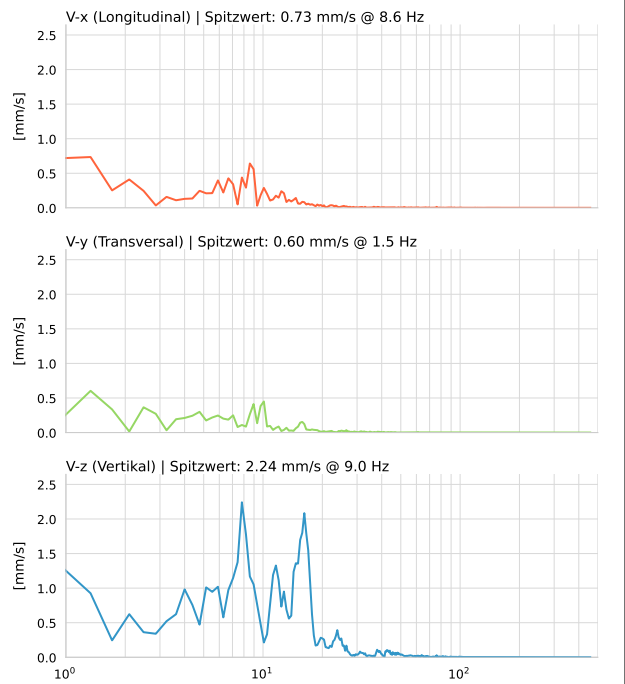


DATEI: 2493-HS-5-12052026-111635_raw.csv

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	13:16:35
Event-ID	2493-HS-5-12052026-111635
Status	Ereignis
X	0.73 mm/s @ 8.6 Hz
Y	0.60 mm/s @ 1.5 Hz
Z	2.24 mm/s @ 9.0 Hz
Vn	2.25 mm/s @ 9.0 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.6 Hz	3.2 Hz	8.2 Hz	13.5 Hz
Y	1.5 Hz	2.9 Hz	7.1 Hz	12.8 Hz
Z	9.0 Hz	7.4 Hz	12.4 Hz	16.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

