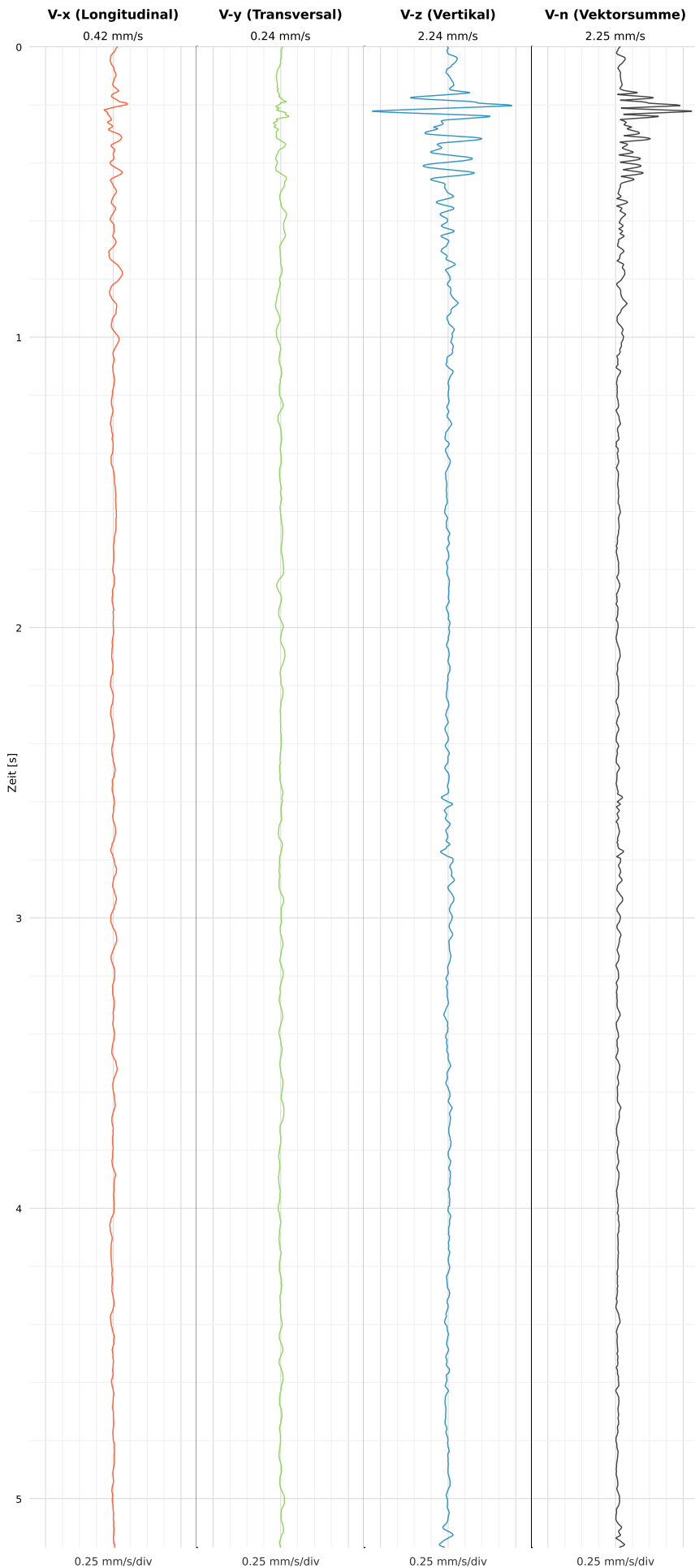


## SCHWINGGESCHWINDIGKEIT

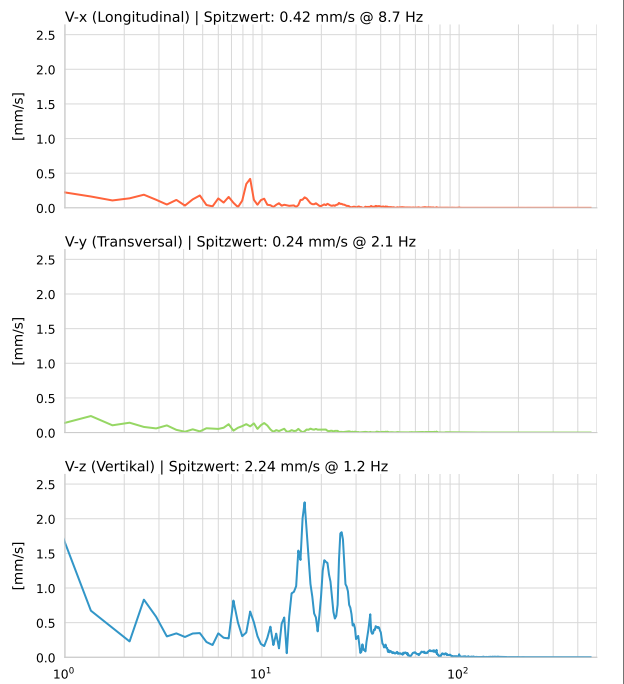


DATEI: 2492-PG-8-12052026-232848\_raw.csv

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	01:28:48
Event-ID	2492-PG-8-12052026-232848
Status	Ereignis
X	0.42 mm/s @ 8.7 Hz
Y	0.24 mm/s @ 2.1 Hz
Z	2.24 mm/s @ 1.2 Hz
Vn	2.25 mm/s @ 1.2 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.7 Hz	6.0 Hz	12.2 Hz	25.0 Hz
Y	2.1 Hz	5.6 Hz	11.0 Hz	28.8 Hz
Z	1.2 Hz	15.7 Hz	21.9 Hz	29.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

