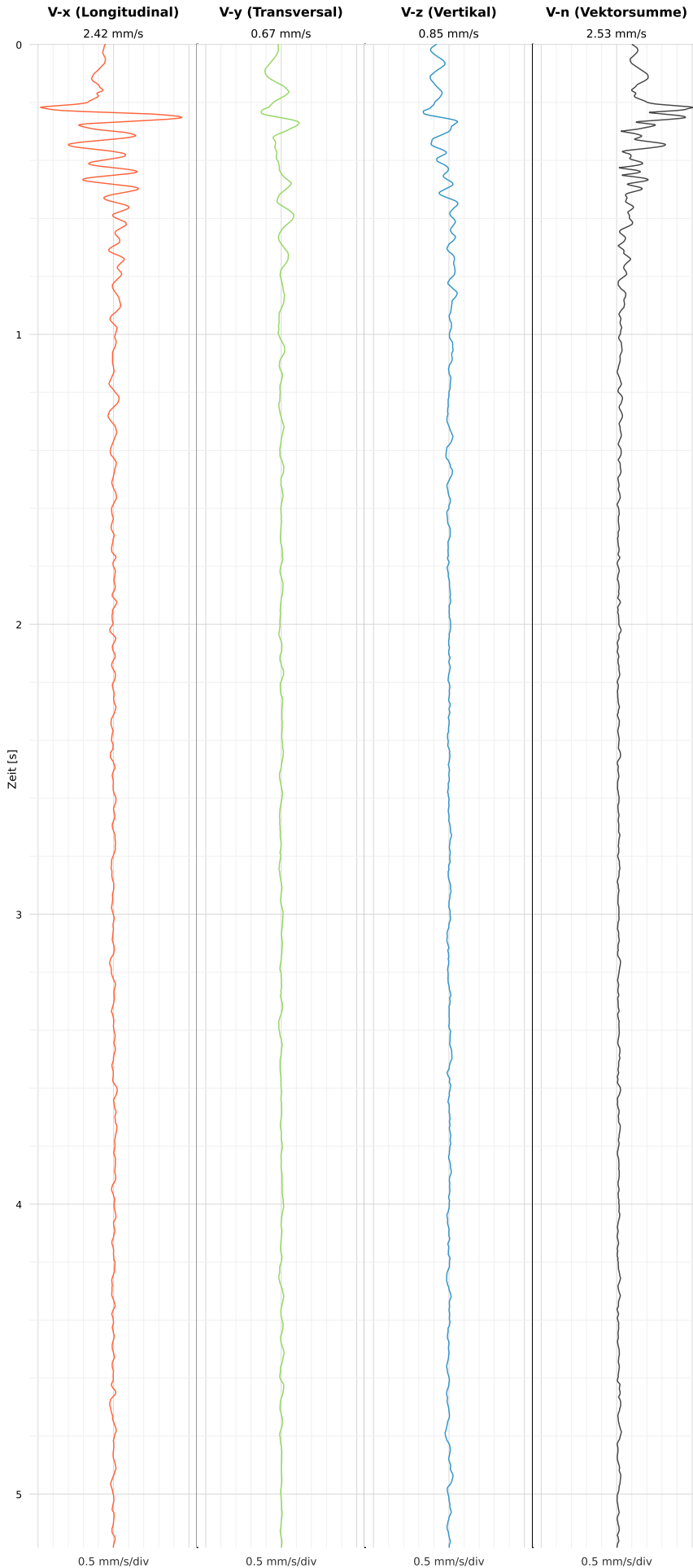


## SCHWINGGESCHWINDIGKEIT

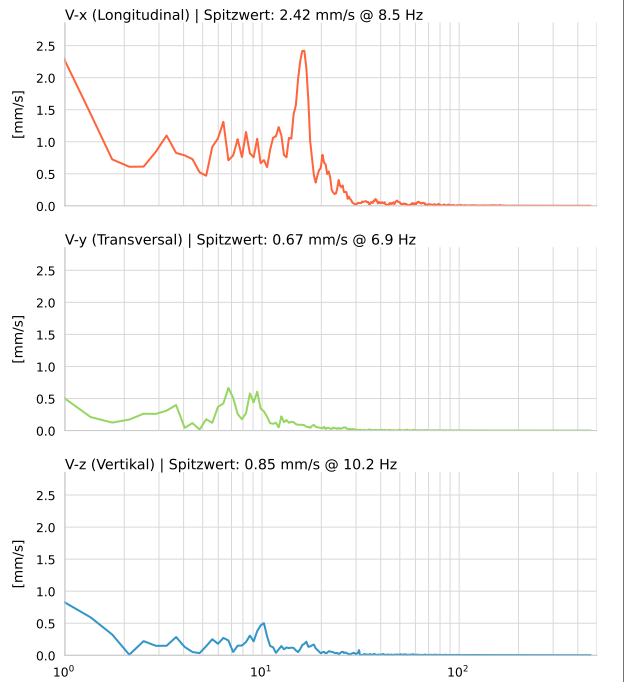


DATEI: 2493-PG-4-12052026-172142\_raw.csv

Aufzeichnungsdauer: 5.18 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	19:21:42
Event-ID	2493-PG-4-12052026-172142
Status	Ereignis
X	2.42 mm/s @ 8.5 Hz
Y	0.67 mm/s @ 6.9 Hz
Z	0.85 mm/s @ 10.2 Hz
Vn	2.53 mm/s @ 8.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.5 Hz	6.8 Hz	14.1 Hz	17.9 Hz
Y	6.9 Hz	5.2 Hz	8.7 Hz	14.5 Hz
Z	10.2 Hz	3.3 Hz	10.2 Hz	23.0 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

