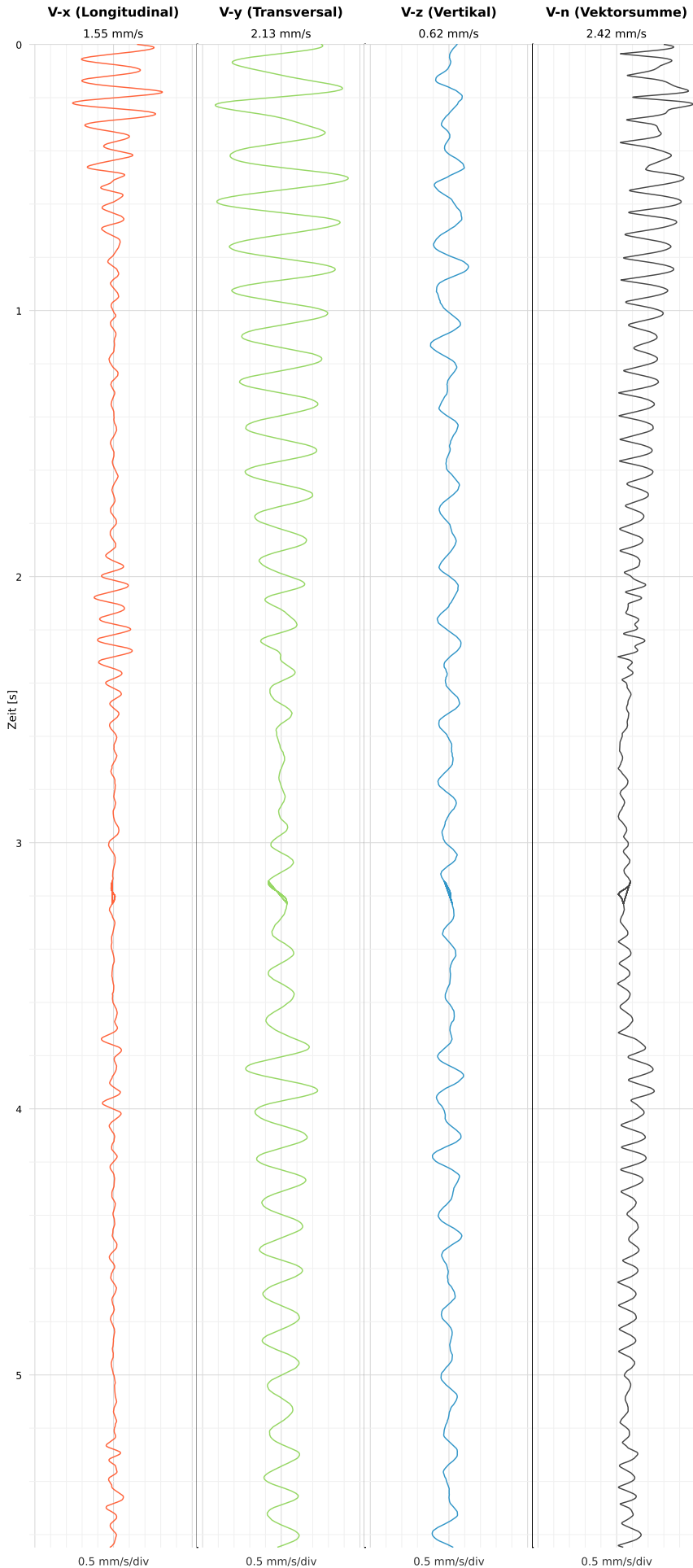


## SCHWINGGESCHWINDIGKEIT

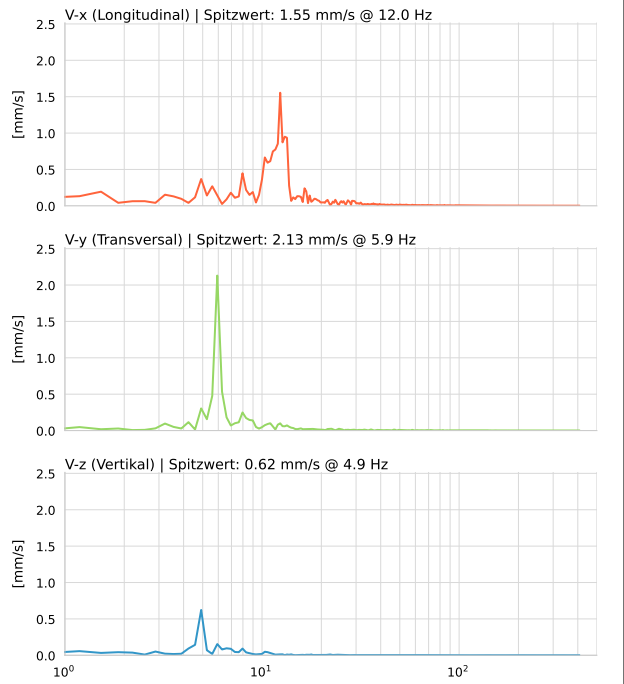


DATEI: 2493-HS-5-13052026-225452\_raw.csv

Aufzeichnungsdauer: 5.65 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	00:54:52
Event-ID	2493-HS-5-13052026-225452
Status	Ereignis
X	1.55 mm/s @ 12.0 Hz
Y	2.13 mm/s @ 5.9 Hz
Z	0.62 mm/s @ 4.9 Hz
Vn	2.42 mm/s @ 5.8 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.0 Hz	10.7 Hz	12.7 Hz	28.6 Hz
Y	5.9 Hz	5.9 Hz	8.0 Hz	29.3 Hz
Z	4.9 Hz	4.9 Hz	6.3 Hz	17.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

