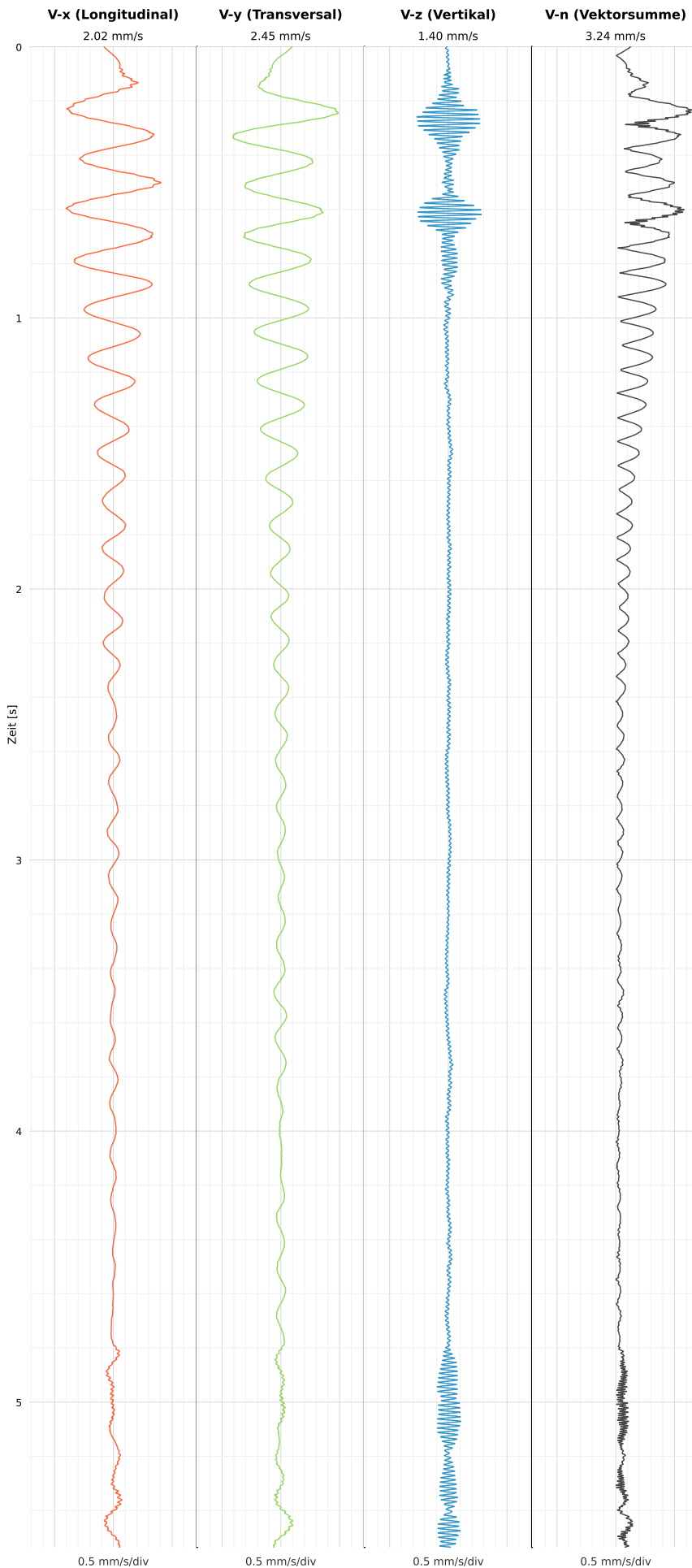


## SCHWINGGESCHWINDIGKEIT

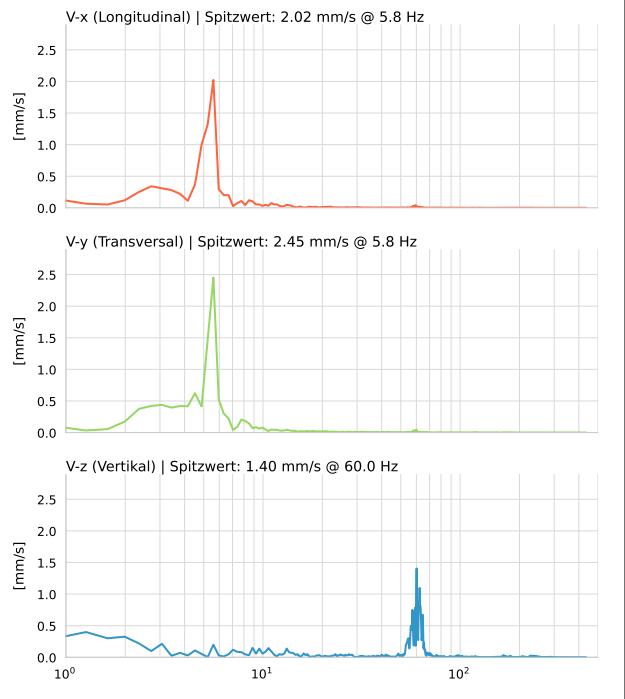


DATEI: 2492-PG8-19052026-003516\_raw.csv

Aufzeichnungsdauer: 5.54 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	00:35:16
Event-ID	2492-PG8-19052026-003516
Status	Ereignis
X	2.02 mm/s @ 5.8 Hz
Y	2.45 mm/s @ 5.8 Hz
Z	1.40 mm/s @ 60.0 Hz
Vn	3.24 mm/s @ 5.8 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.8 Hz	4.9 Hz	5.6 Hz	12.8 Hz
Y	5.8 Hz	4.5 Hz	5.6 Hz	13.5 Hz
Z	60.0 Hz	54.0 Hz	60.2 Hz	64.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

