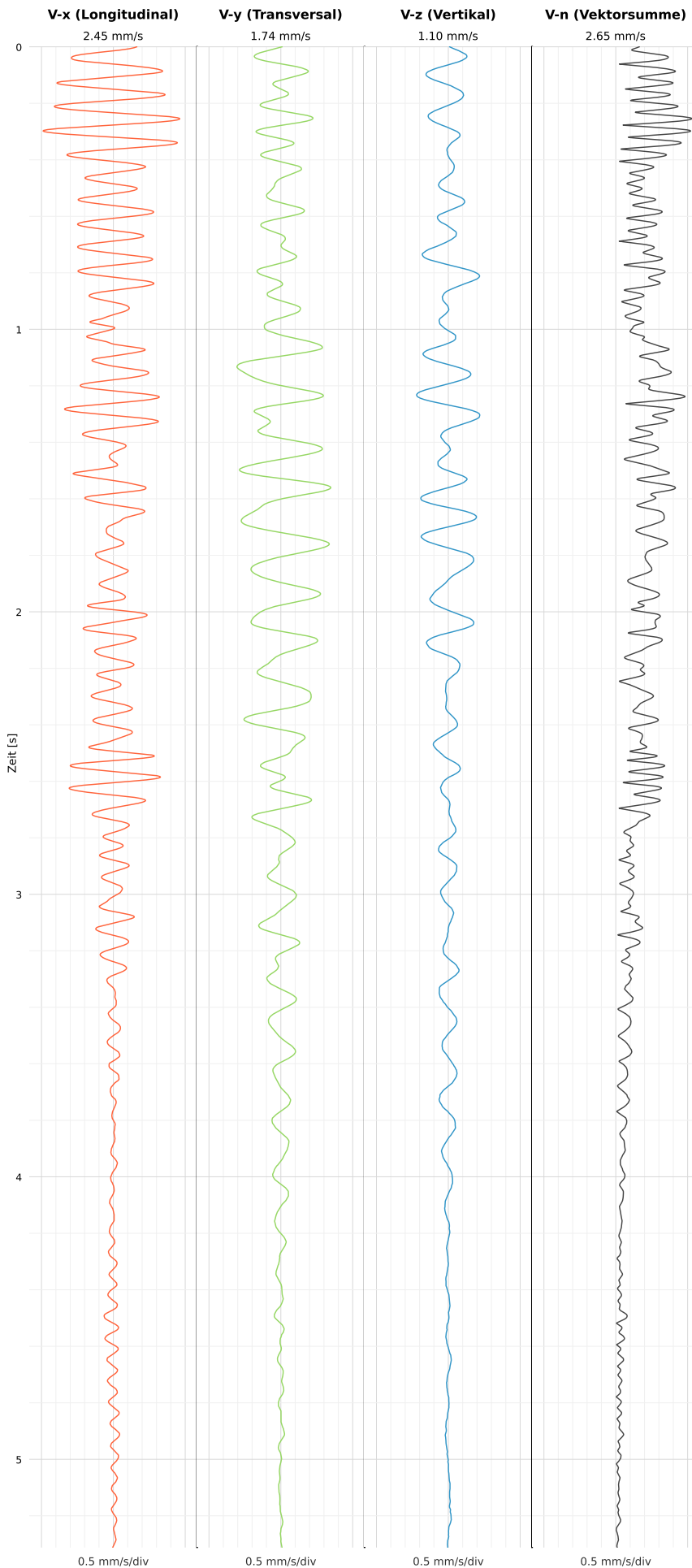


## SCHWINGGESCHWINDIGKEIT

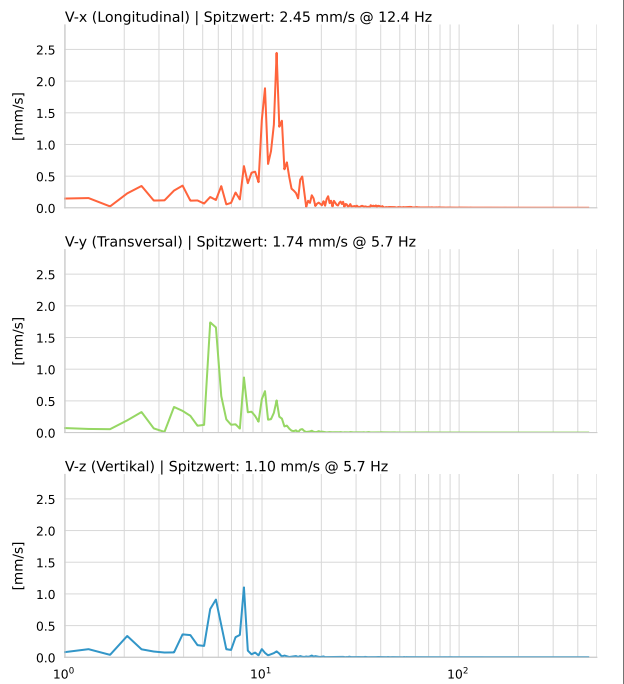


DATEI: 2493-HS5-16052026-213516\_raw.csv

Aufzeichnungsdauer: 5.31 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	21:35:16
Event-ID	2493-HS5-16052026-213516
Status	Ereignis
X	2.45 mm/s @ 12.4 Hz
Y	1.74 mm/s @ 5.7 Hz
Z	1.10 mm/s @ 5.7 Hz
Vn	2.65 mm/s @ 12.4 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.4 Hz	10.0 Hz	11.9 Hz	15.6 Hz
Y	5.7 Hz	5.5 Hz	6.6 Hz	10.4 Hz
Z	5.7 Hz	5.1 Hz	6.2 Hz	8.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

