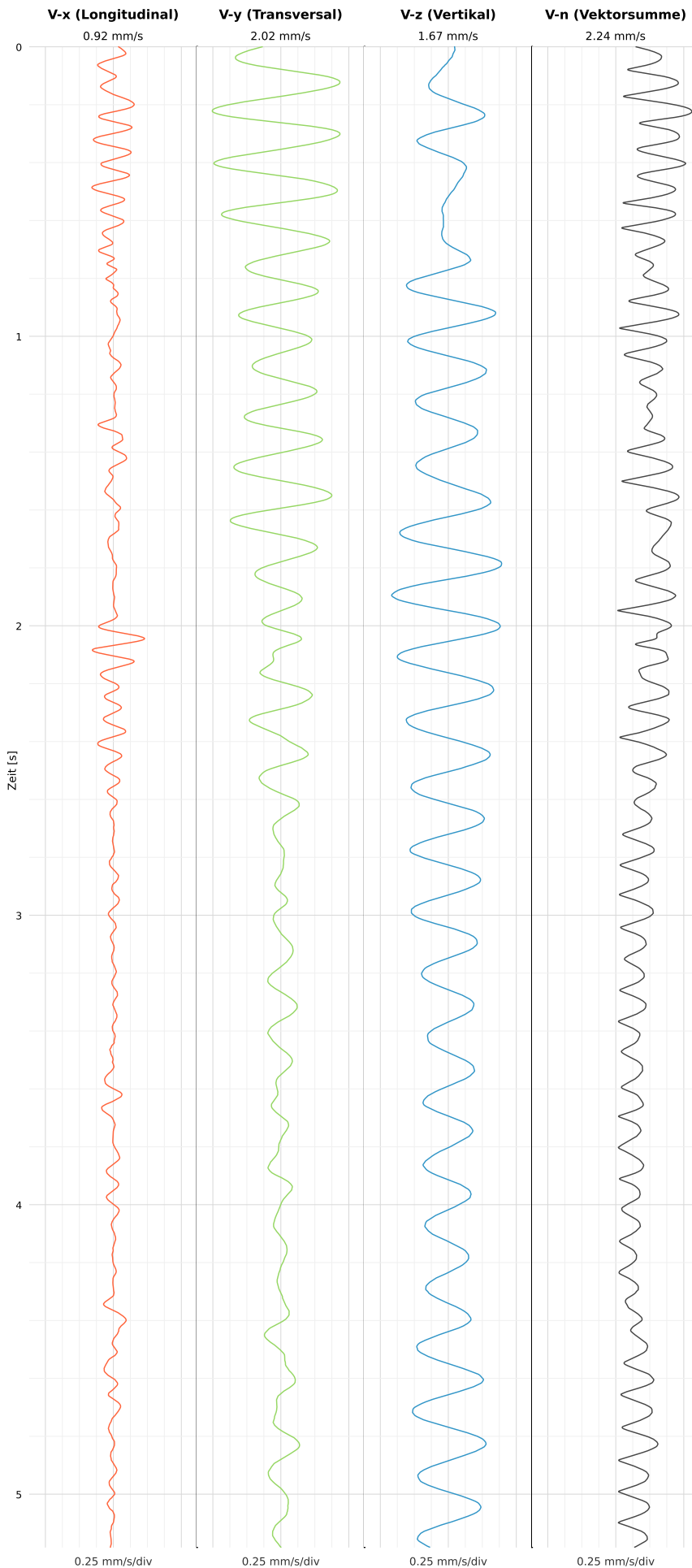


## SCHWINGGESCHWINDIGKEIT

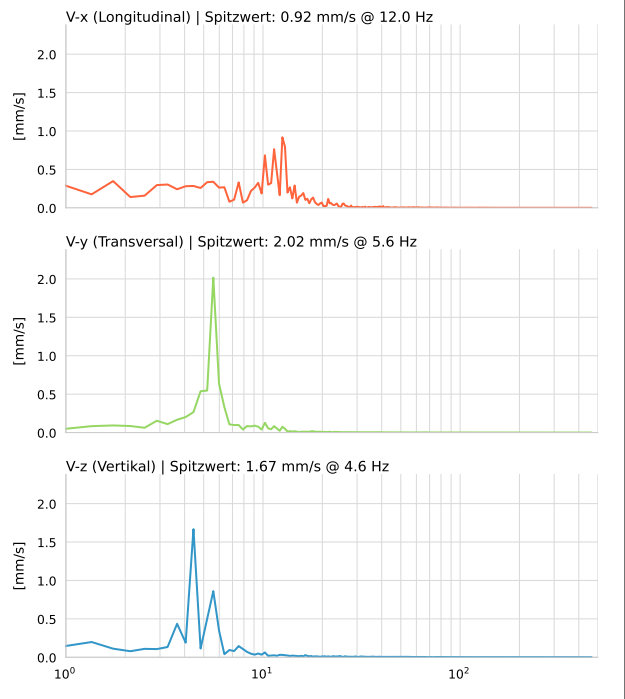


DATEI: 2493-HS5-16052026-094907\_raw.csv

Aufzeichnungsdauer: 5.18 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	09:49:07
Event-ID	2493-HS5-16052026-094907
Status	Ereignis
X	0.92 mm/s @ 12.0 Hz
Y	2.02 mm/s @ 5.6 Hz
Z	1.67 mm/s @ 4.6 Hz
Vn	2.24 mm/s @ 5.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.0 Hz	6.0 Hz	11.4 Hz	15.2 Hz
Y	5.6 Hz	5.2 Hz	5.6 Hz	9.1 Hz
Z	4.6 Hz	4.4 Hz	5.6 Hz	14.5 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

