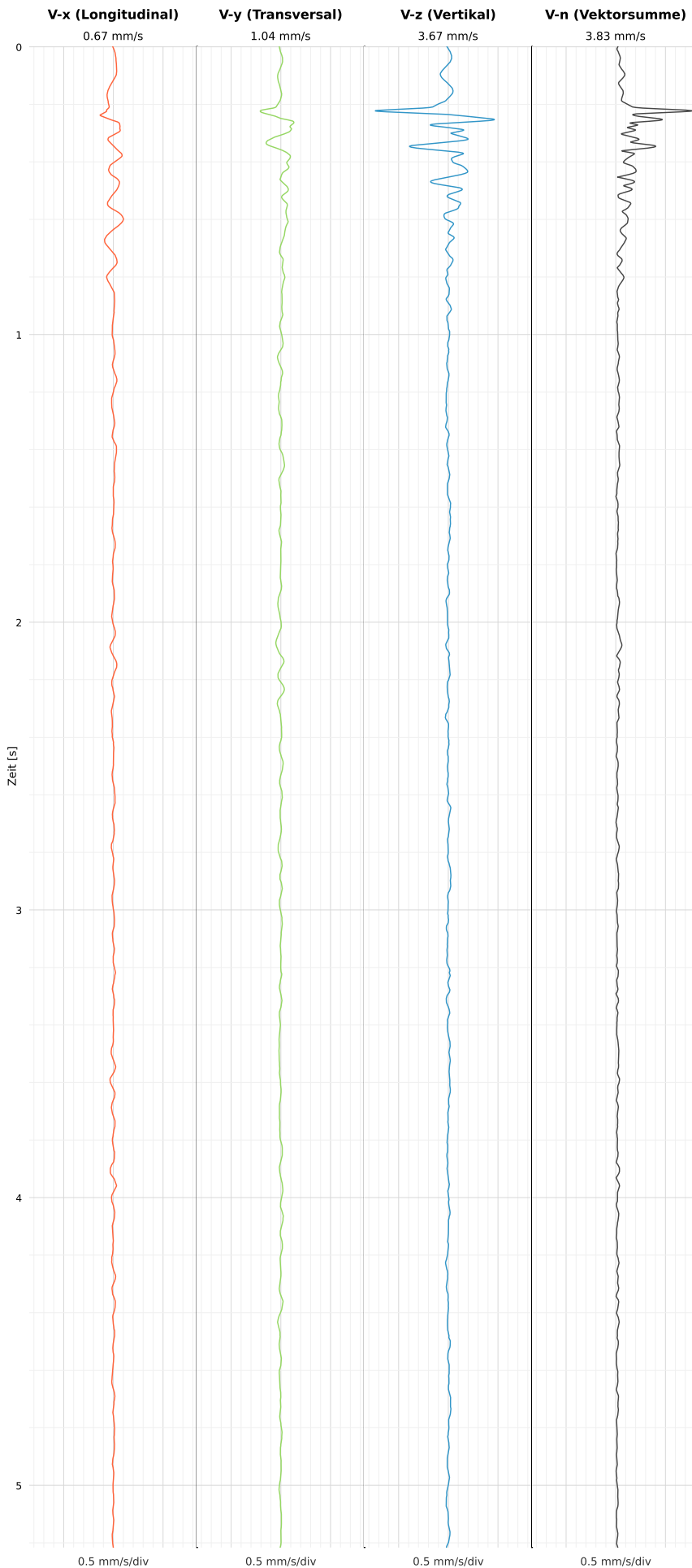


## SCHWINGGESCHWINDIGKEIT

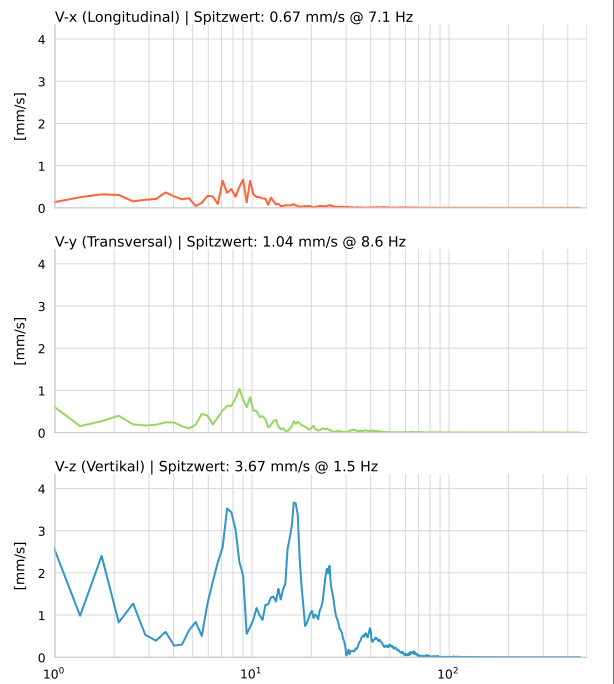


DATEI: 2493-HS-5-12052026-103836\_raw.csv

Aufzeichnungsdauer: 5.22 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	12:38:36
Event-ID	2493-HS-5-12052026-103836
Status	Hinweis
X	0.67 mm/s @ 7.1 Hz
Y	1.04 mm/s @ 8.6 Hz
Z	3.67 mm/s @ 1.5 Hz
Vn	3.83 mm/s @ 1.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	7.1 Hz	5.6 Hz	9.0 Hz	12.8 Hz
Y	8.6 Hz	6.3 Hz	9.4 Hz	17.4 Hz
Z	1.5 Hz	9.0 Hz	16.7 Hz	25.9 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

