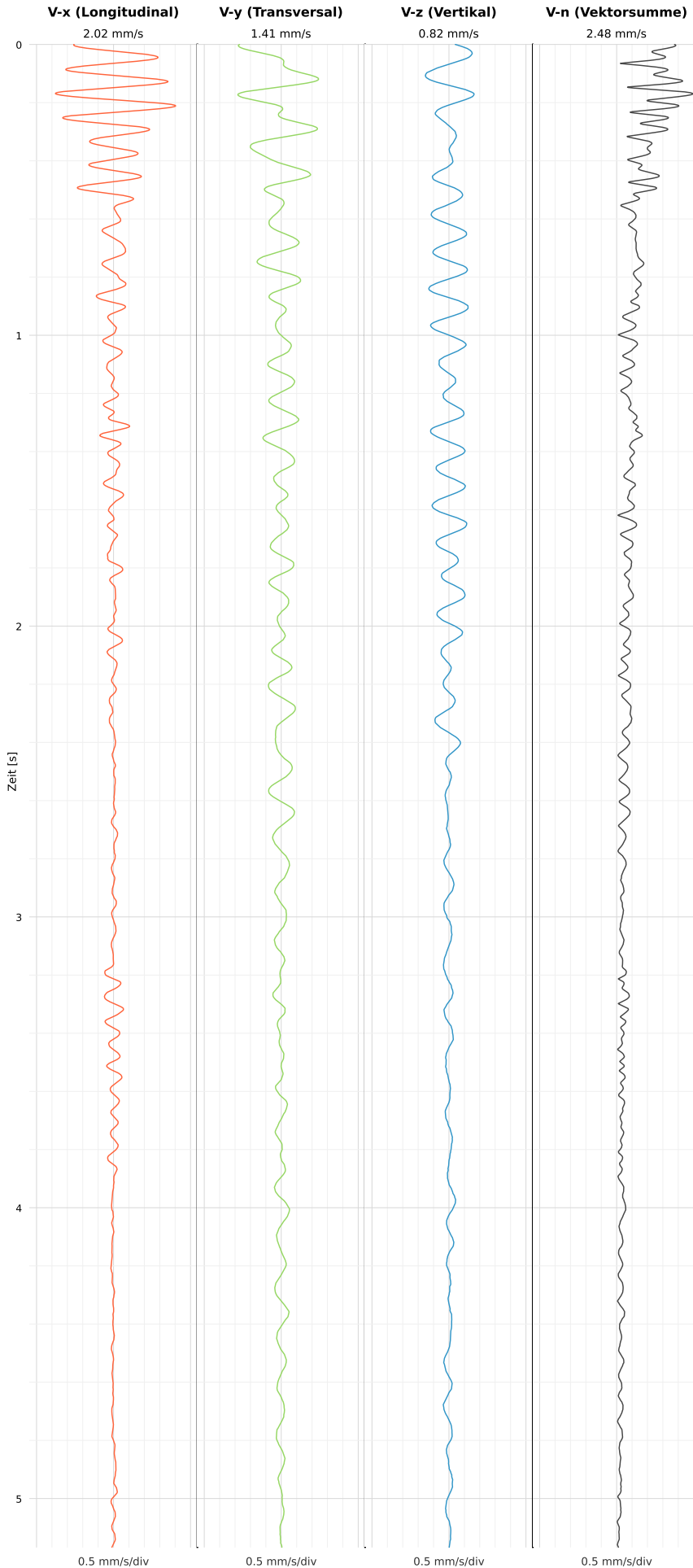


## SCHWINGGESCHWINDIGKEIT

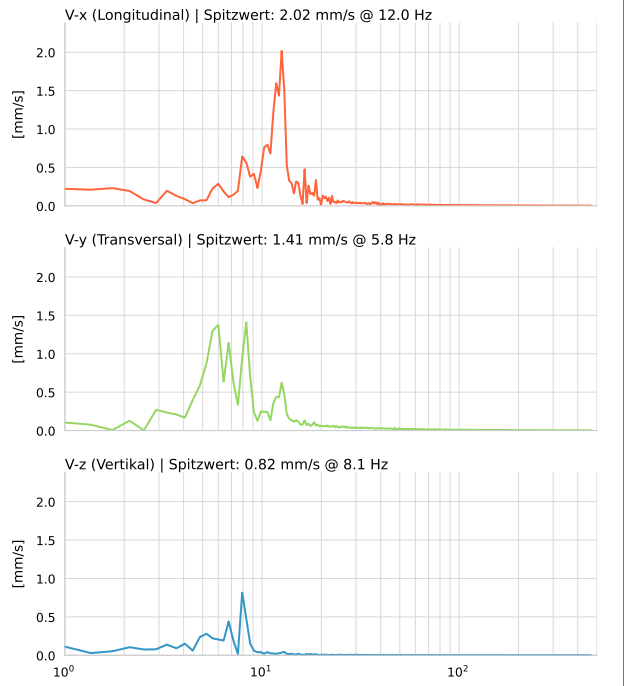


DATEI: 2493-HS5-17052026-010515\_raw.csv

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	01:05:15
Event-ID	2493-HS5-17052026-010515
Status	Ereignis
X	2.02 mm/s @ 12.0 Hz
Y	1.41 mm/s @ 5.8 Hz
Z	0.82 mm/s @ 8.1 Hz
Vn	2.48 mm/s @ 12.0 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.0 Hz	10.6 Hz	13.0 Hz	34.2 Hz
Y	5.8 Hz	6.4 Hz	11.4 Hz	49.3 Hz
Z	8.1 Hz	5.2 Hz	7.2 Hz	8.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

