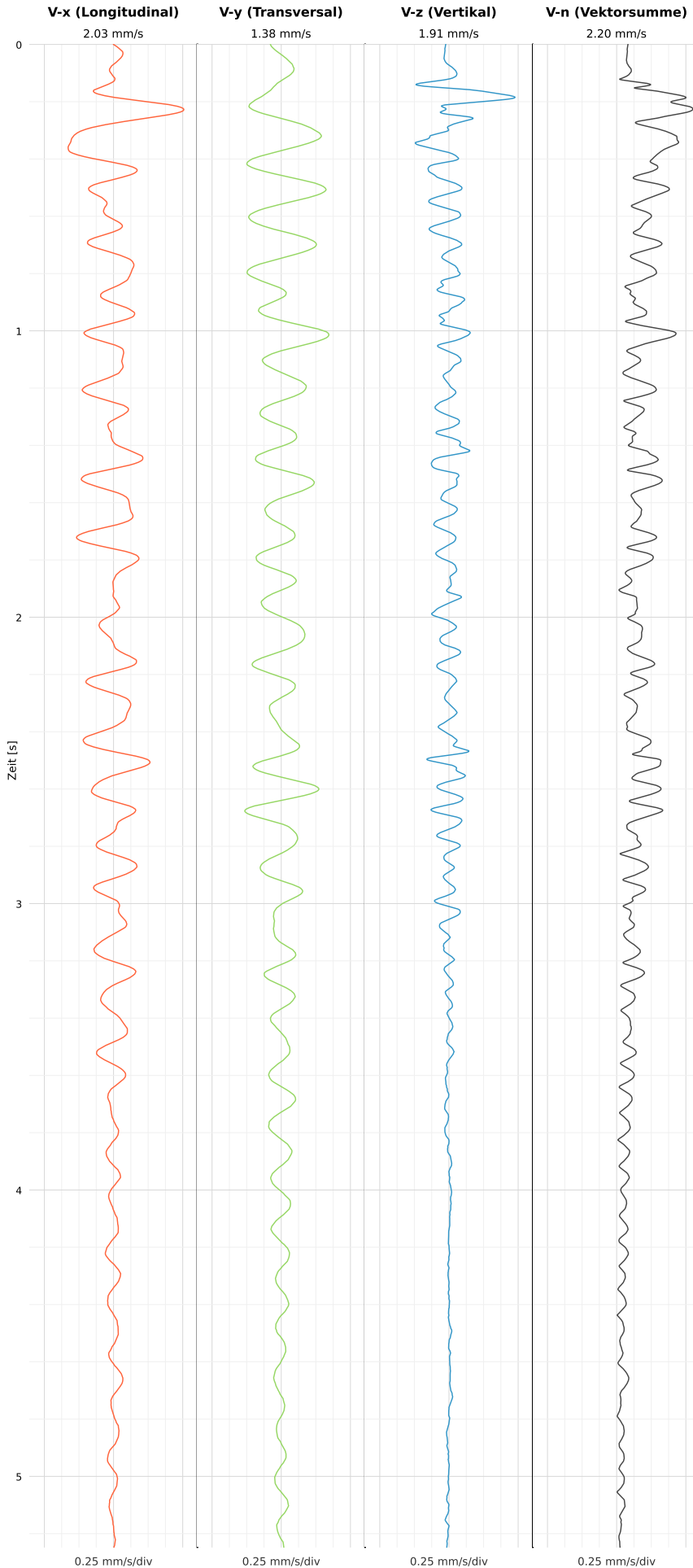


## SCHWINGGESCHWINDIGKEIT

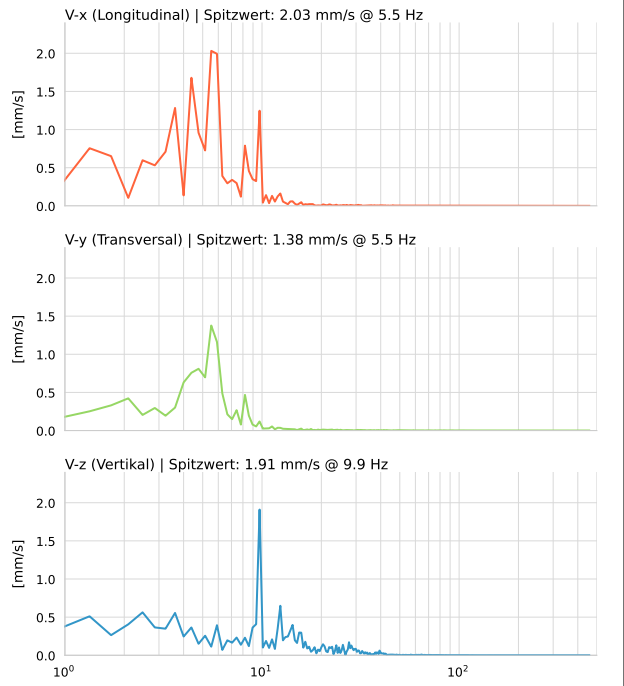


DATEI: 2493-HS5-17052026-135458\_raw.csv

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	13:54:58
Event-ID	2493-HS5-17052026-135458
Status	Ereignis
X	2.03 mm/s @ 5.5 Hz
Y	1.38 mm/s @ 5.5 Hz
Z	1.91 mm/s @ 9.9 Hz
Vn	2.20 mm/s @ 5.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.5 Hz	3.6 Hz	5.5 Hz	8.2 Hz
Y	5.5 Hz	4.0 Hz	5.5 Hz	7.4 Hz
Z	9.9 Hz	5.1 Hz	9.7 Hz	17.0 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

