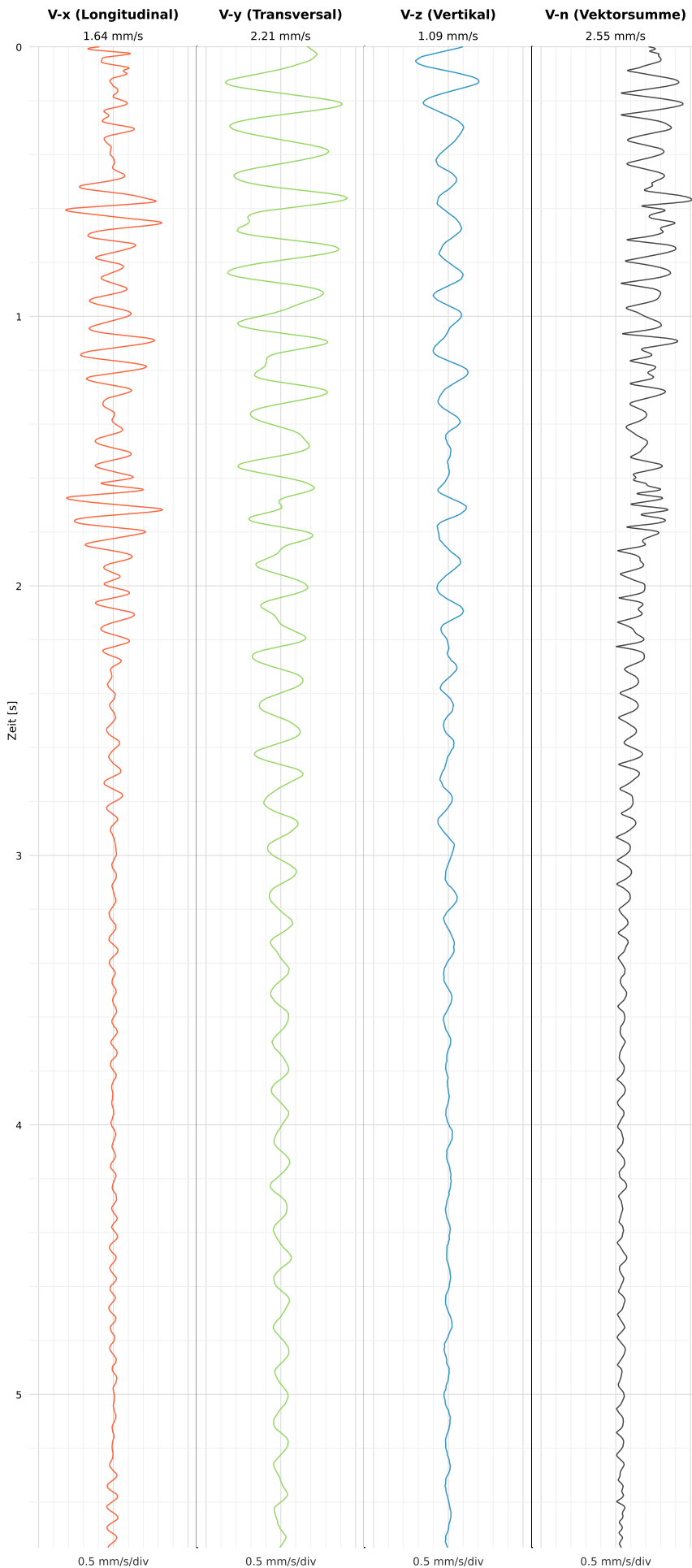


## SCHWINGGESCHWINDIGKEIT

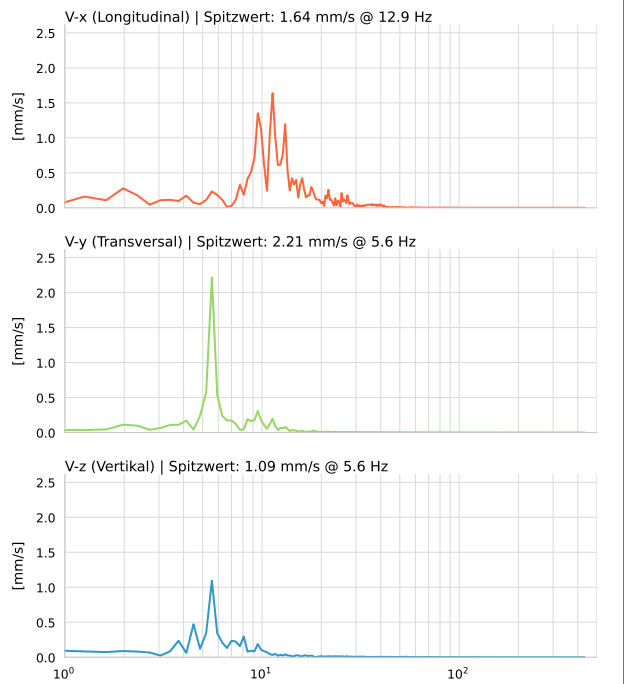


DATEI: 2493-HS5-16052026-110220\_raw.csv

Aufzeichnungsdauer: 5.57 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	11:02:20
Event-ID	2493-HS5-16052026-110220
Status	Ereignis
X	1.64 mm/s @ 12.9 Hz
Y	2.21 mm/s @ 5.6 Hz
Z	1.09 mm/s @ 5.6 Hz
Vn	2.55 mm/s @ 5.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.9 Hz	9.9 Hz	12.4 Hz	17.8 Hz
Y	5.6 Hz	5.6 Hz	6.3 Hz	11.7 Hz
Z	5.6 Hz	5.2 Hz	7.0 Hz	15.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

