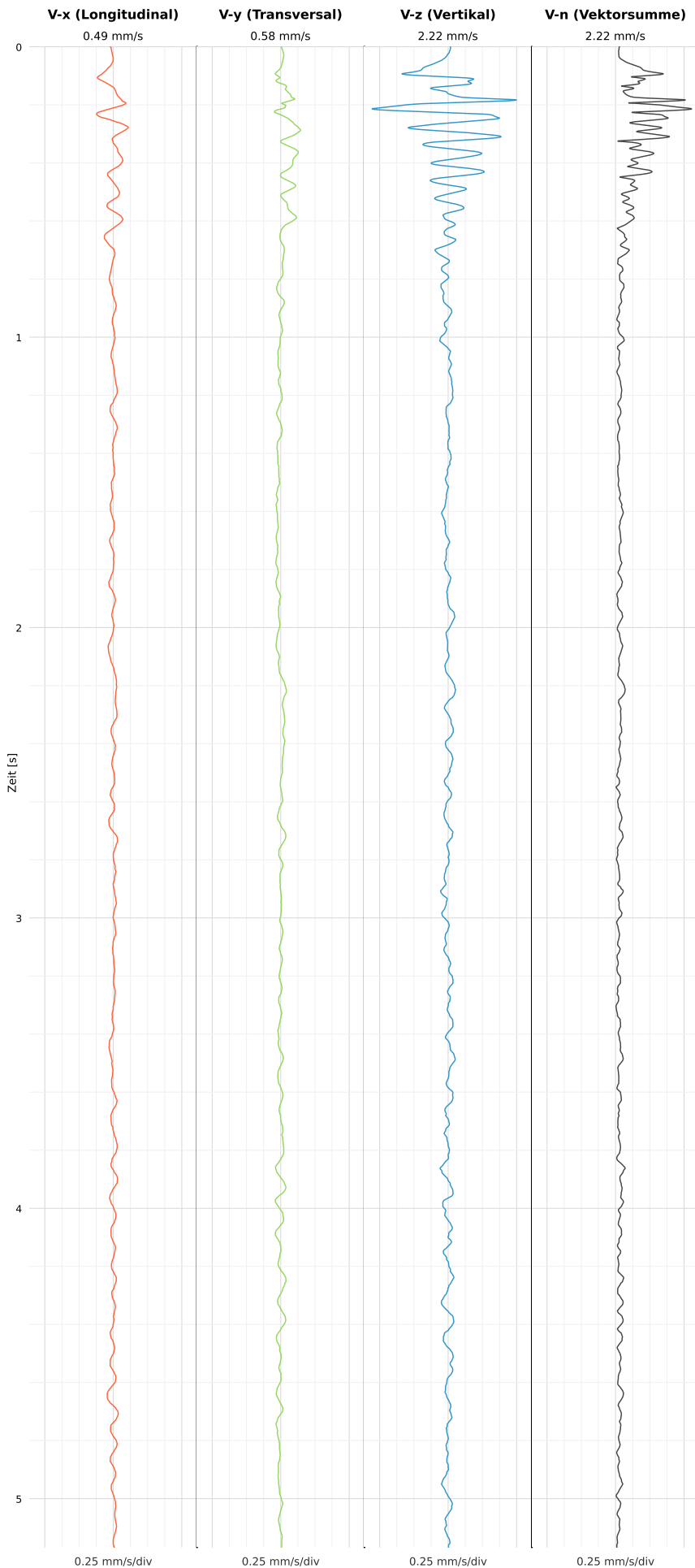


## SCHWINGGESCHWINDIGKEIT

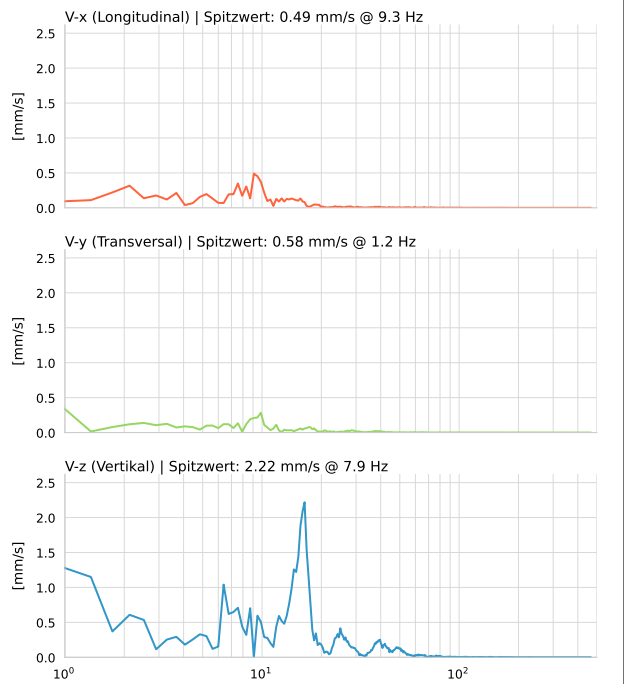


DATEI: 2493-HS-5-12052026-103138\_raw.csv

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	12:31:38
Event-ID	2493-HS-5-12052026-103138
Status	Ereignis
X	0.49 mm/s @ 9.3 Hz
Y	0.58 mm/s @ 1.2 Hz
Z	2.22 mm/s @ 7.9 Hz
Vn	2.22 mm/s @ 7.9 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.3 Hz	6.0 Hz	9.5 Hz	15.7 Hz
Y	1.2 Hz	2.5 Hz	9.1 Hz	17.2 Hz
Z	7.9 Hz	9.9 Hz	16.1 Hz	25.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

