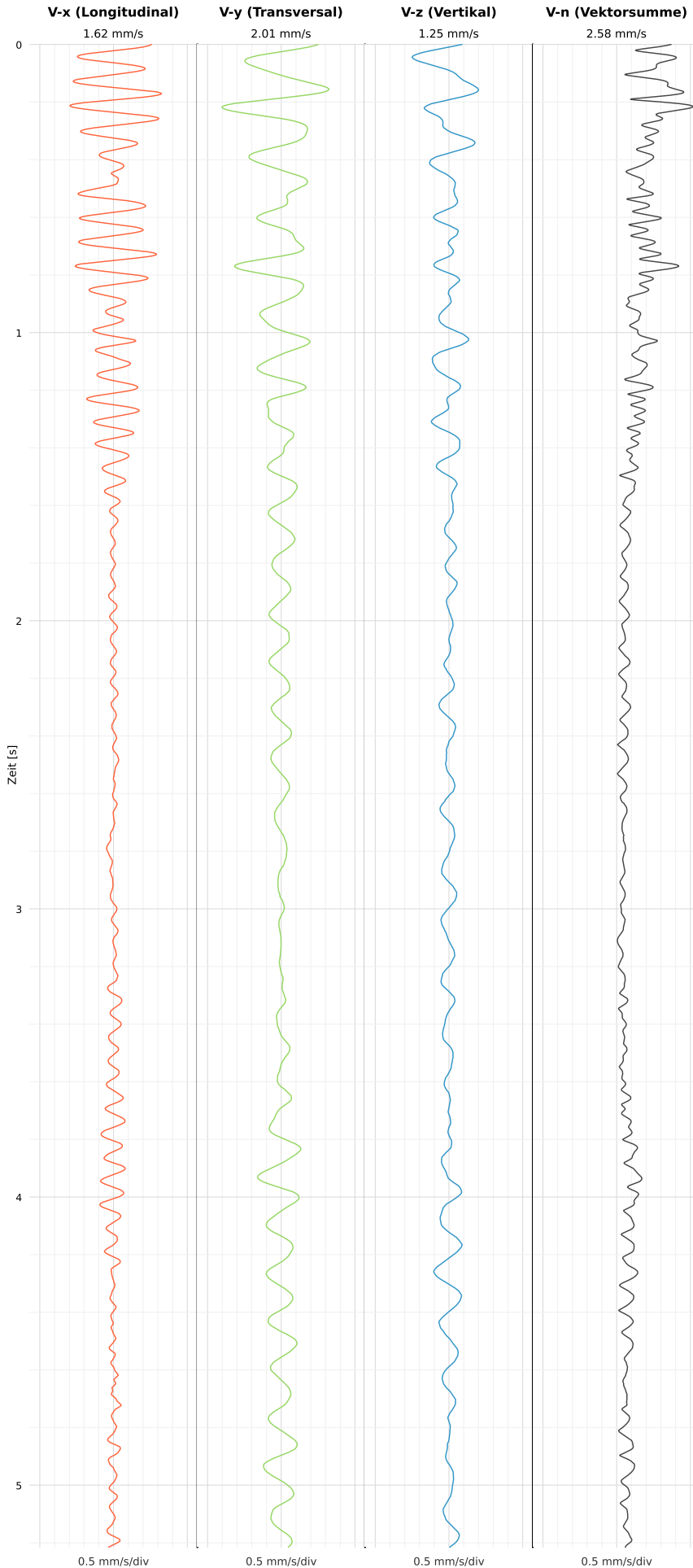


## SCHWINGGESCHWINDIGKEIT

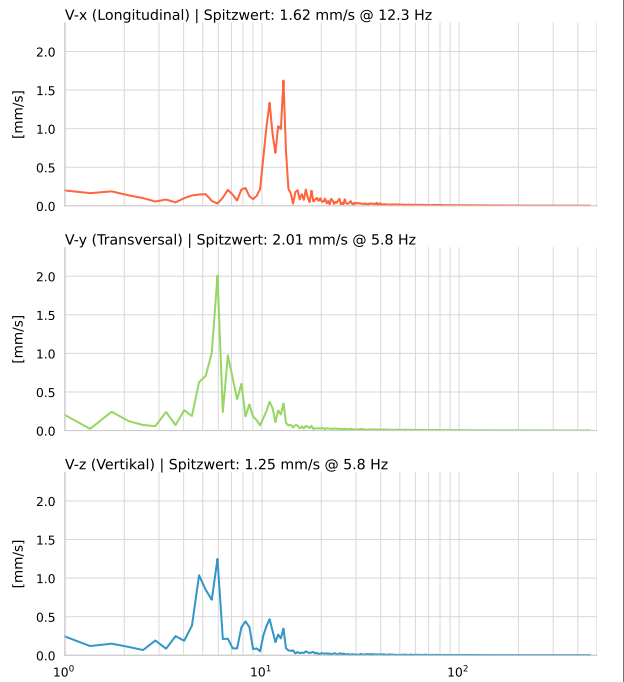


DATEI: 2493-HS5-15052026-181904\_raw.csv

Aufzeichnungsdauer: 5.22 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	18:19:04
Event-ID	2493-HS5-15052026-181904
Status	Ereignis
X	1.62 mm/s @ 12.3 Hz
Y	2.01 mm/s @ 5.8 Hz
Z	1.25 mm/s @ 5.8 Hz
Vn	2.58 mm/s @ 5.8 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.3 Hz	10.9 Hz	12.8 Hz	37.0 Hz
Y	5.8 Hz	5.9 Hz	7.9 Hz	20.9 Hz
Z	5.8 Hz	5.2 Hz	8.2 Hz	13.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

