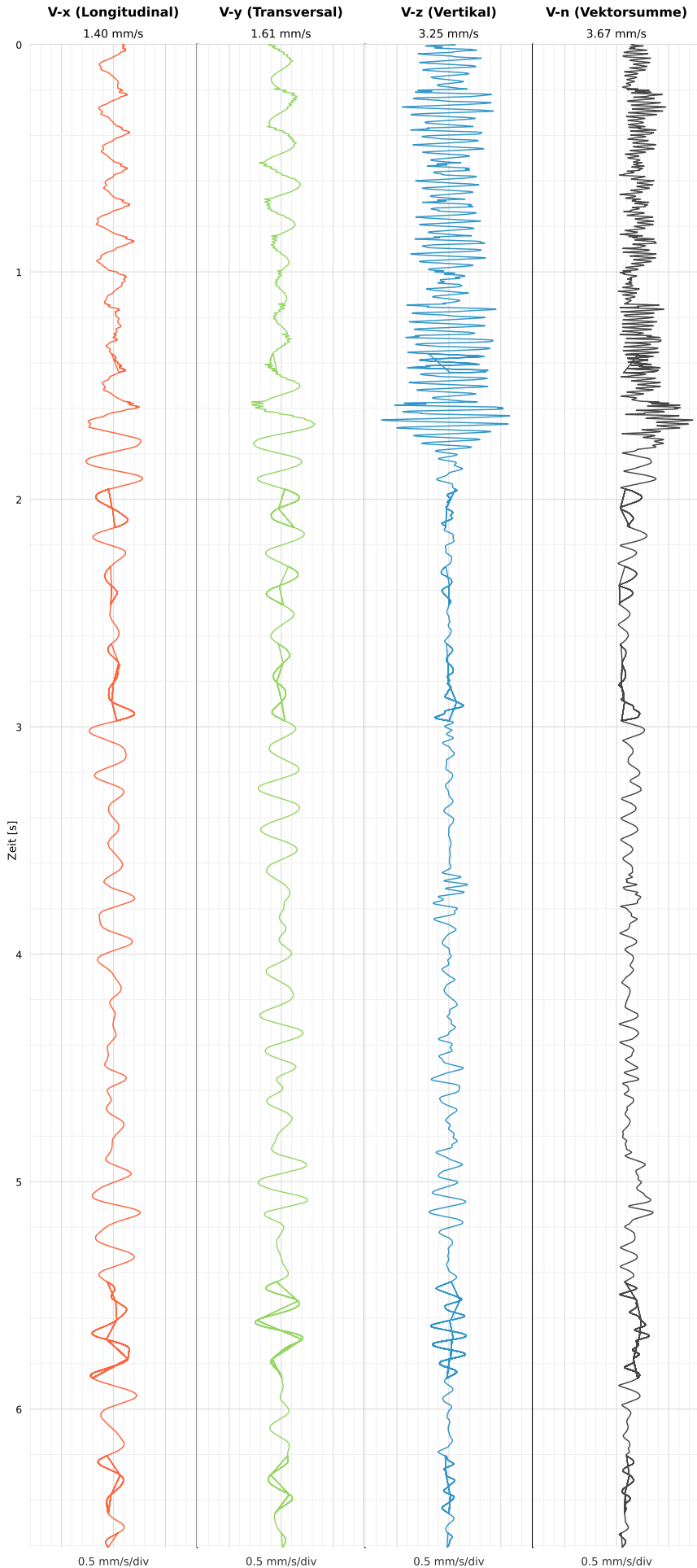


## SCHWINGGESCHWINDIGKEIT

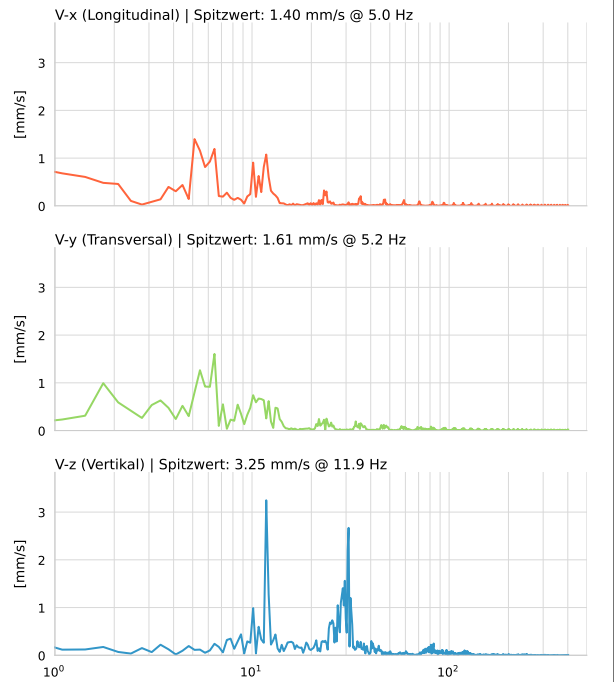


DATEI: 2492-PG-8-14052026-133627\_raw.csv

Aufzeichnungsdauer: 6.61 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	15:36:27
Event-ID	2492-PG-8-14052026-133627
Status	Ereignis
X	1.40 mm/s @ 5.0 Hz
Y	1.61 mm/s @ 5.2 Hz
Z	3.25 mm/s @ 11.9 Hz
Vn	3.67 mm/s @ 30.1 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.0 Hz	5.4 Hz	11.5 Hz	57.0 Hz
Y	5.2 Hz	6.1 Hz	13.1 Hz	77.8 Hz
Z	11.9 Hz	19.2 Hz	29.9 Hz	60.4 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

