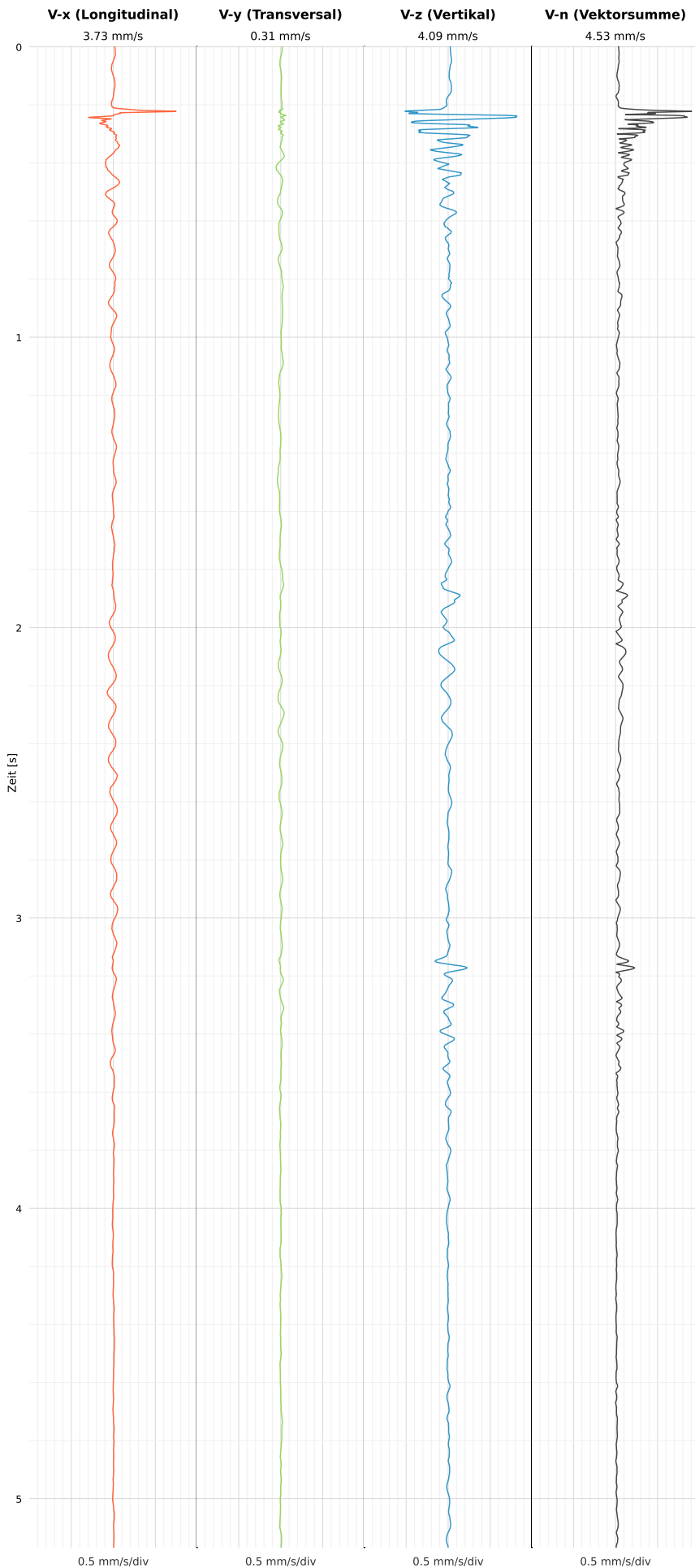


## SCHWINGGESCHWINDIGKEIT

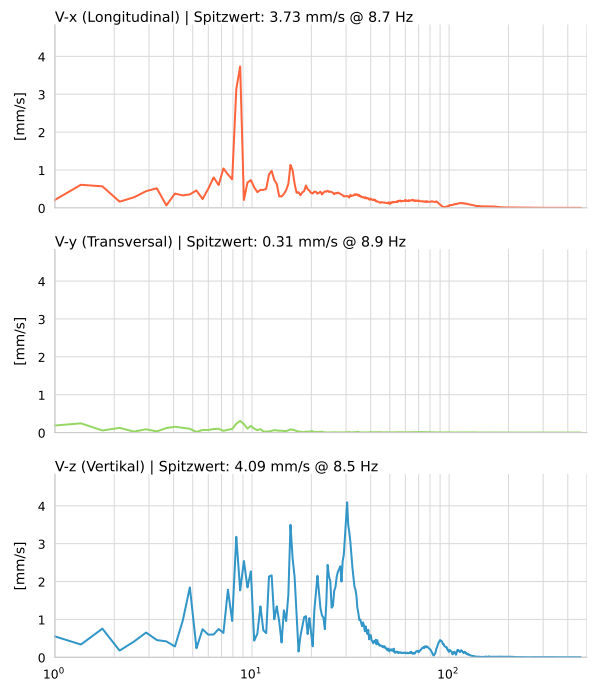


**DATEI: 2492-PG-14-12052026-205434\_raw.csv**

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	22:54:34
Event-ID	2492-PG-14-12052026-205434
Status	Hinweis
X	3.73 mm/s @ 8.7 Hz
Y	0.31 mm/s @ 8.9 Hz
Z	4.09 mm/s @ 8.5 Hz
Vn	4.53 mm/s @ 8.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.7 Hz	12.2 Hz	30.8 Hz	74.1 Hz
Y	8.9 Hz	6.4 Hz	11.0 Hz	54.4 Hz
Z	8.5 Hz	16.4 Hz	29.2 Hz	40.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

