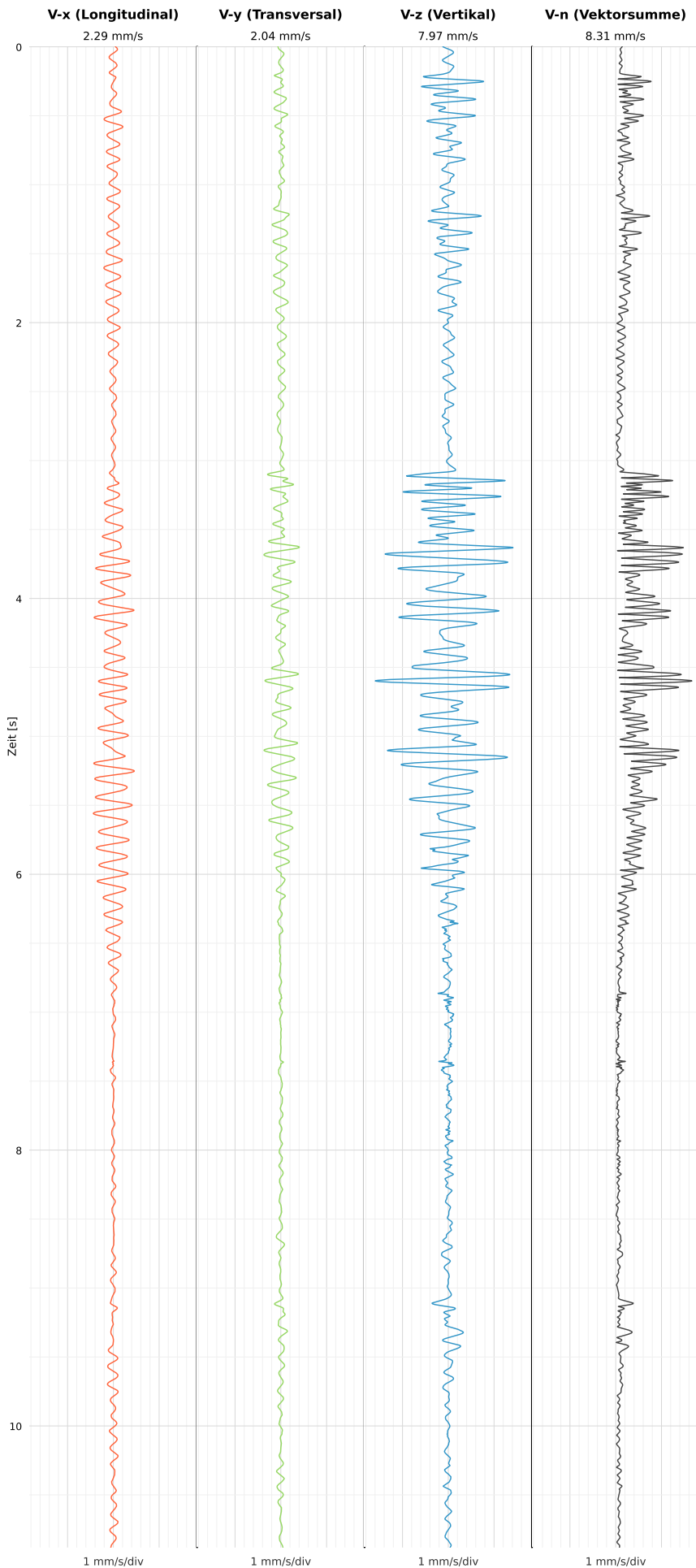


## SCHWINGGESCHWINDIGKEIT

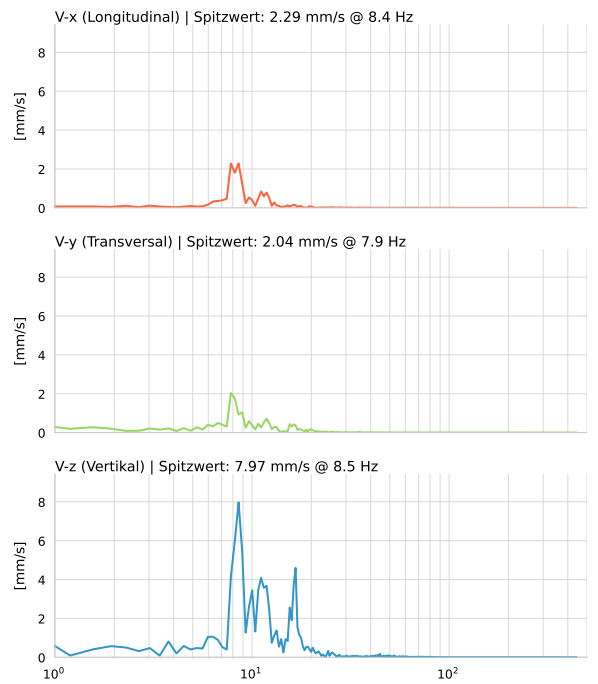


DATEI: 2493-HS-5-12052026-070534\_raw.csv

Aufzeichnungsdauer: 10.88 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	09:05:34
Event-ID	2493-HS-5-12052026-070534
Status	Kritisch
X	2.29 mm/s @ 8.4 Hz
Y	2.04 mm/s @ 7.9 Hz
Z	7.97 mm/s @ 8.5 Hz
Vn	8.31 mm/s @ 8.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.4 Hz	7.8 Hz	8.9 Hz	11.9 Hz
Y	7.9 Hz	7.8 Hz	8.9 Hz	15.5 Hz
Z	8.5 Hz	8.5 Hz	11.1 Hz	16.3 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

