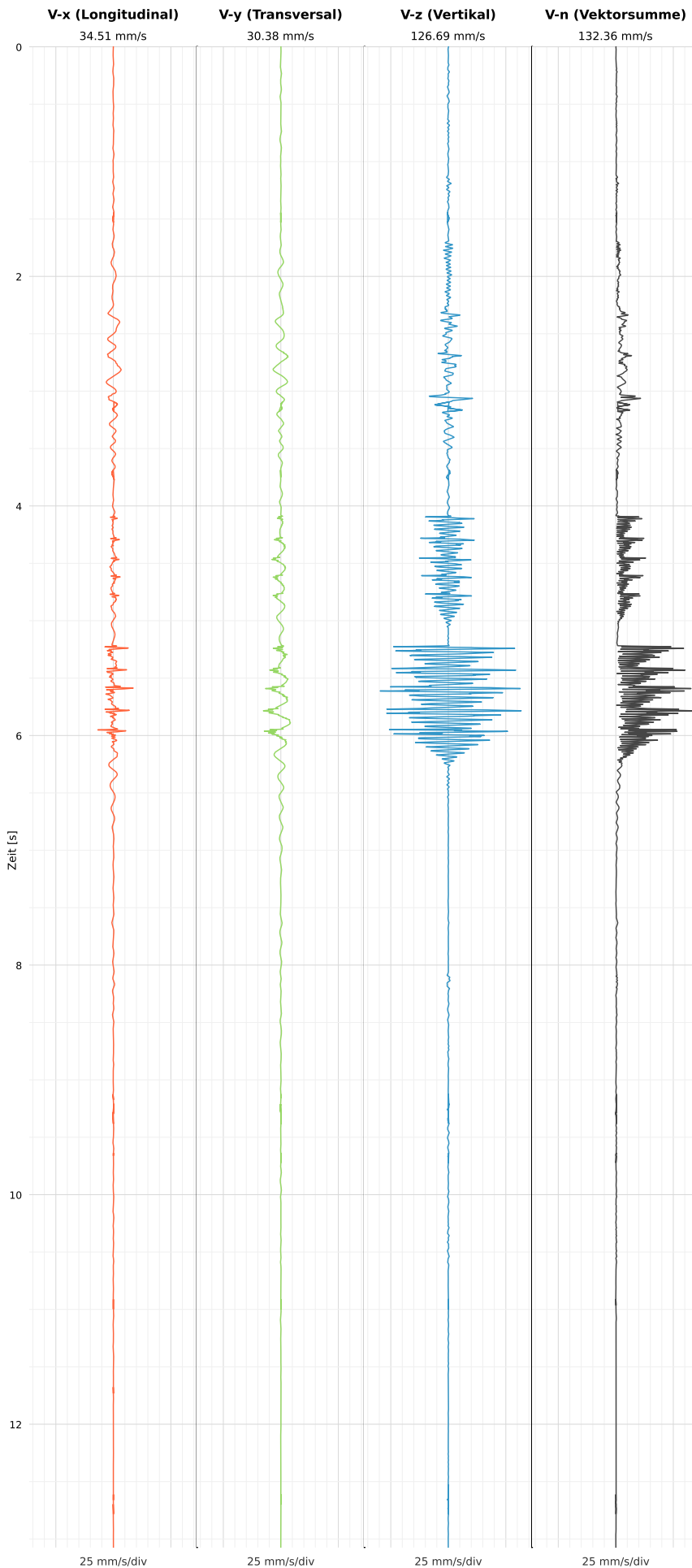


## SCHWINGGESCHWINDIGKEIT

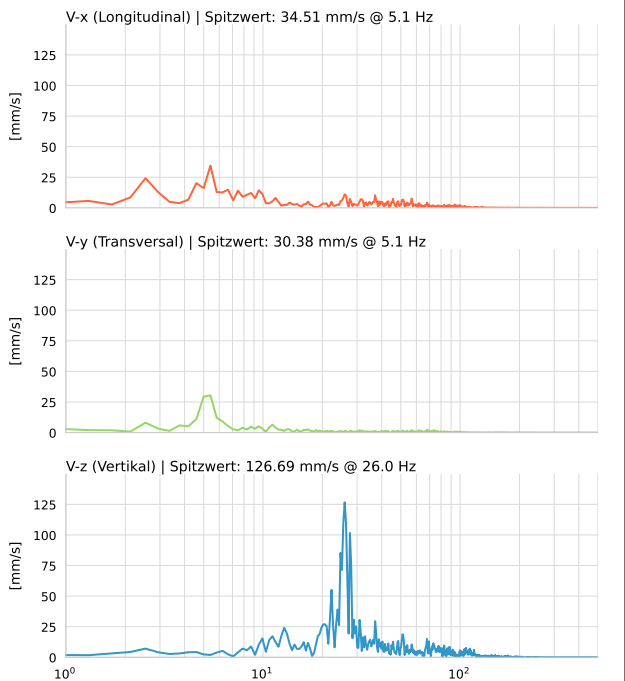


DATEI: 2492-PG-8-14052026-123747\_raw.csv

Aufzeichnungsdauer: 13.07 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	14:37:47
Event-ID	2492-PG-8-14052026-123747
Status	Kritisch
X	34.51 mm/s @ 5.1 Hz
Y	30.38 mm/s @ 5.1 Hz
Z	126.69 mm/s @ 26.0 Hz
Vn	132.36 mm/s @ 25.9 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.1 Hz	8.7 Hz	32.1 Hz	58.0 Hz
Y	5.1 Hz	5.8 Hz	22.3 Hz	70.7 Hz
Z	26.0 Hz	24.7 Hz	29.2 Hz	67.0 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

