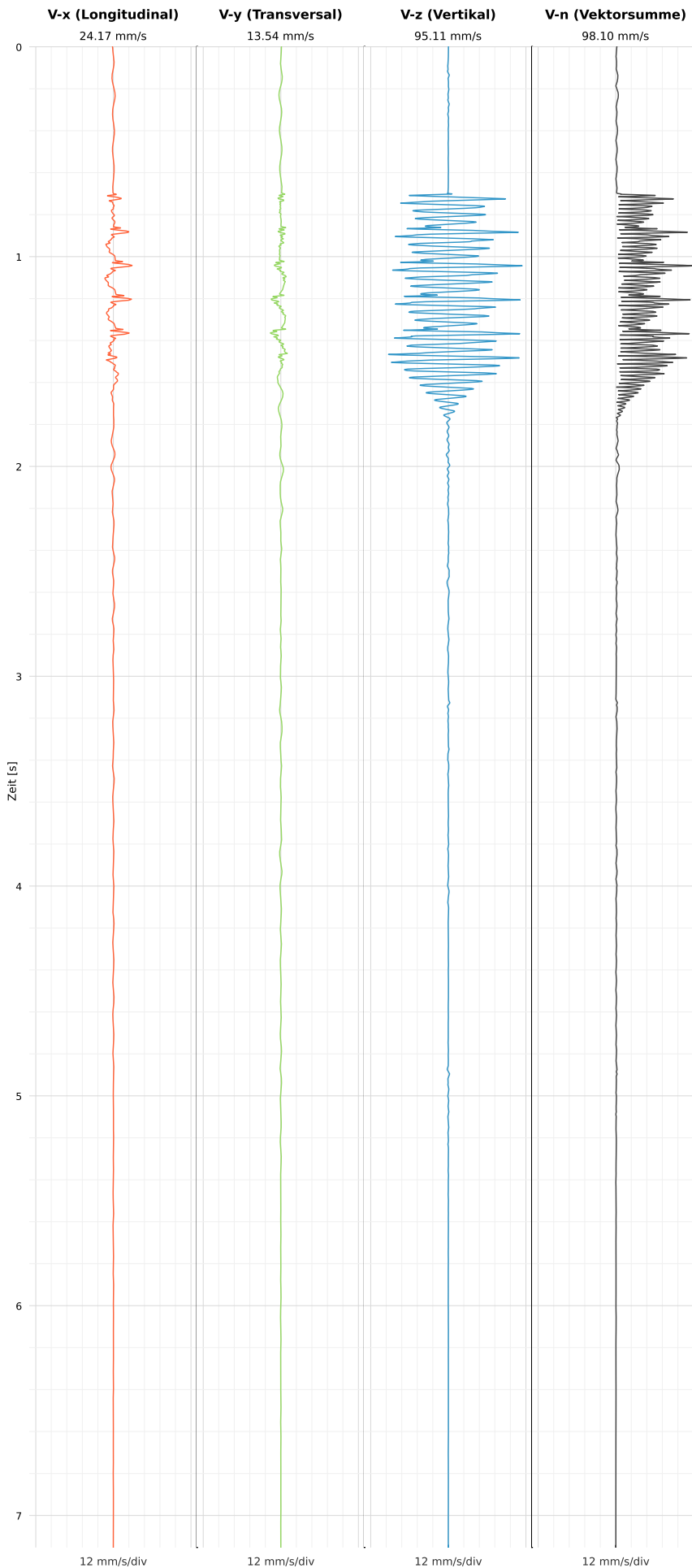


## SCHWINGGESCHWINDIGKEIT

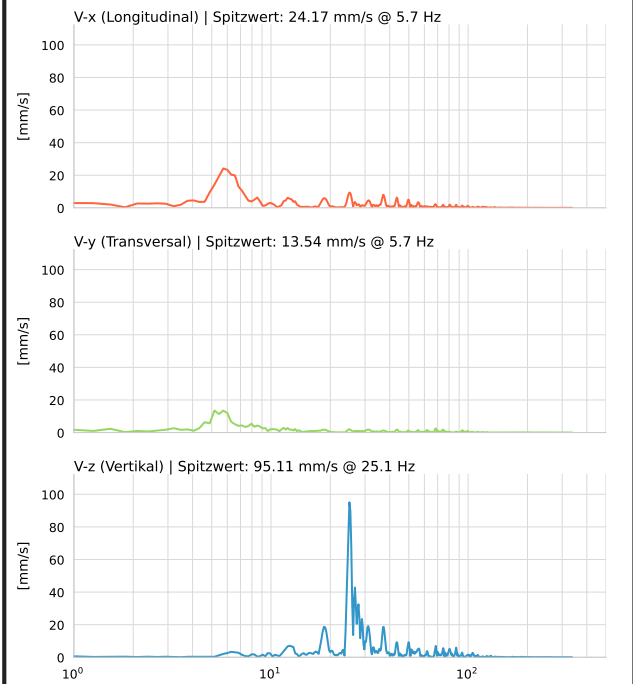


**DATEI: 2492-PG-8-14052026-114251\_raw.csv**

Aufzeichnungsdauer: 7.15 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	13:42:51
Event-ID	2492-PG-8-14052026-114251
Status	Kritisch
X	24.17 mm/s @ 5.7 Hz
Y	13.54 mm/s @ 5.7 Hz
Z	95.11 mm/s @ 25.1 Hz
Vn	98.10 mm/s @ 25.2 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.7 Hz	7.4 Hz	28.9 Hz	55.4 Hz
Y	5.7 Hz	7.4 Hz	30.8 Hz	74.1 Hz
Z	25.1 Hz	25.0 Hz	28.6 Hz	51.8 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

