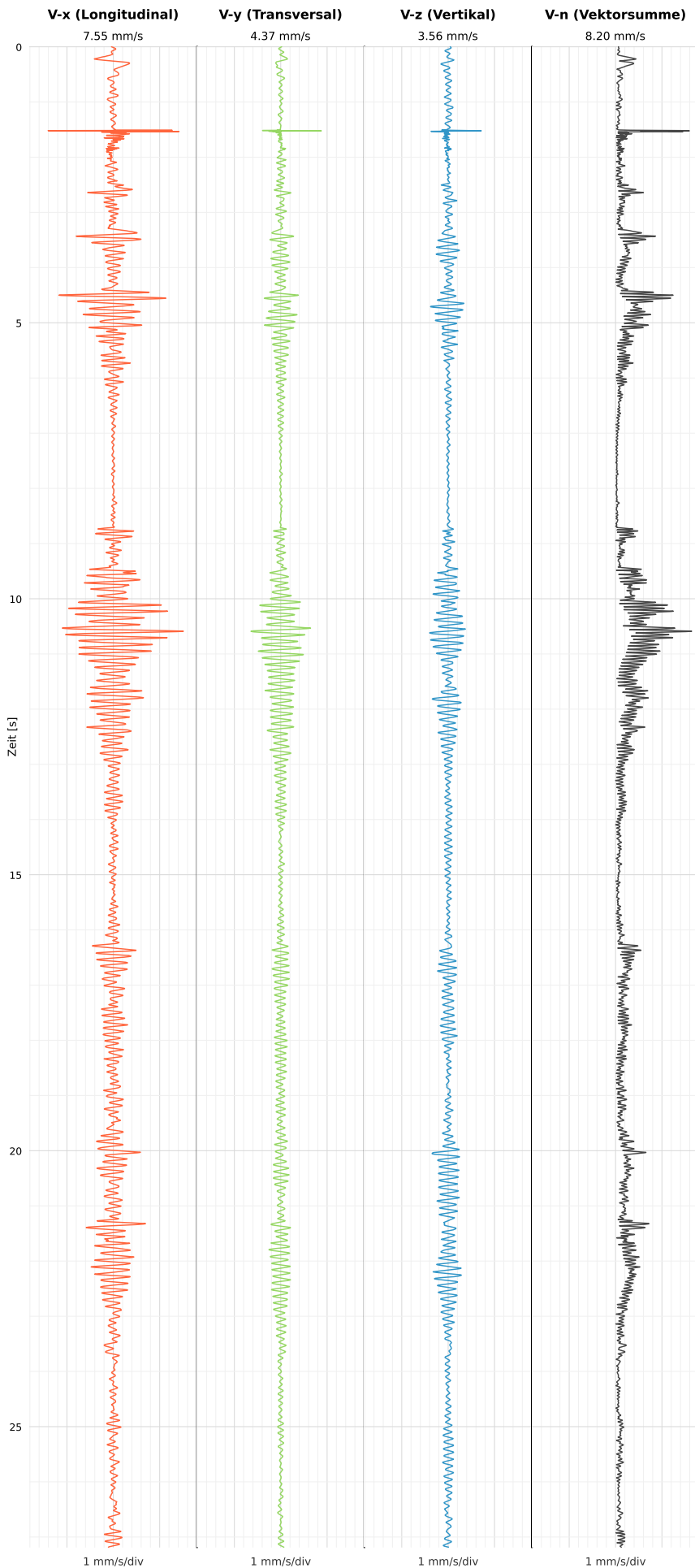


## SCHWINGGESCHWINDIGKEIT

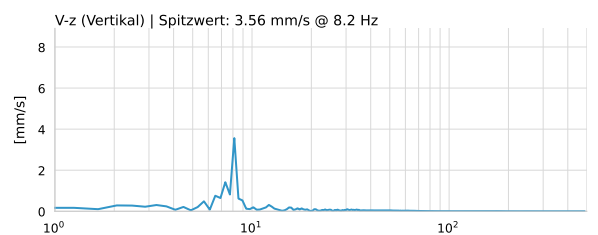
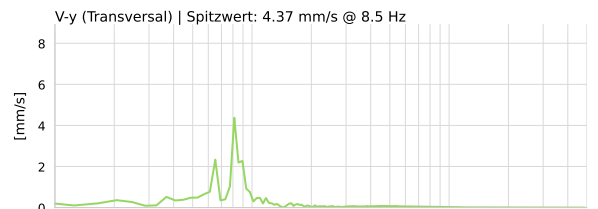
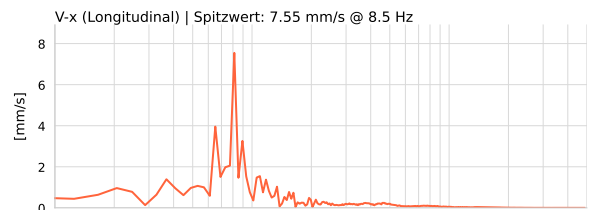


DATEI: 2493-HS-5-13052026-075402\_raw.csv

Aufzeichnungsdauer: 27.18 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	09:54:02
Event-ID	2493-HS-5-13052026-075402
Status	Kritisch
X	7.55 mm/s @ 8.5 Hz
Y	4.37 mm/s @ 8.5 Hz
Z	3.56 mm/s @ 8.2 Hz
Vn	8.20 mm/s @ 8.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.5 Hz	8.1 Hz	12.2 Hz	47.8 Hz
Y	8.5 Hz	7.7 Hz	9.3 Hz	47.4 Hz
Z	8.2 Hz	7.3 Hz	8.5 Hz	30.0 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

