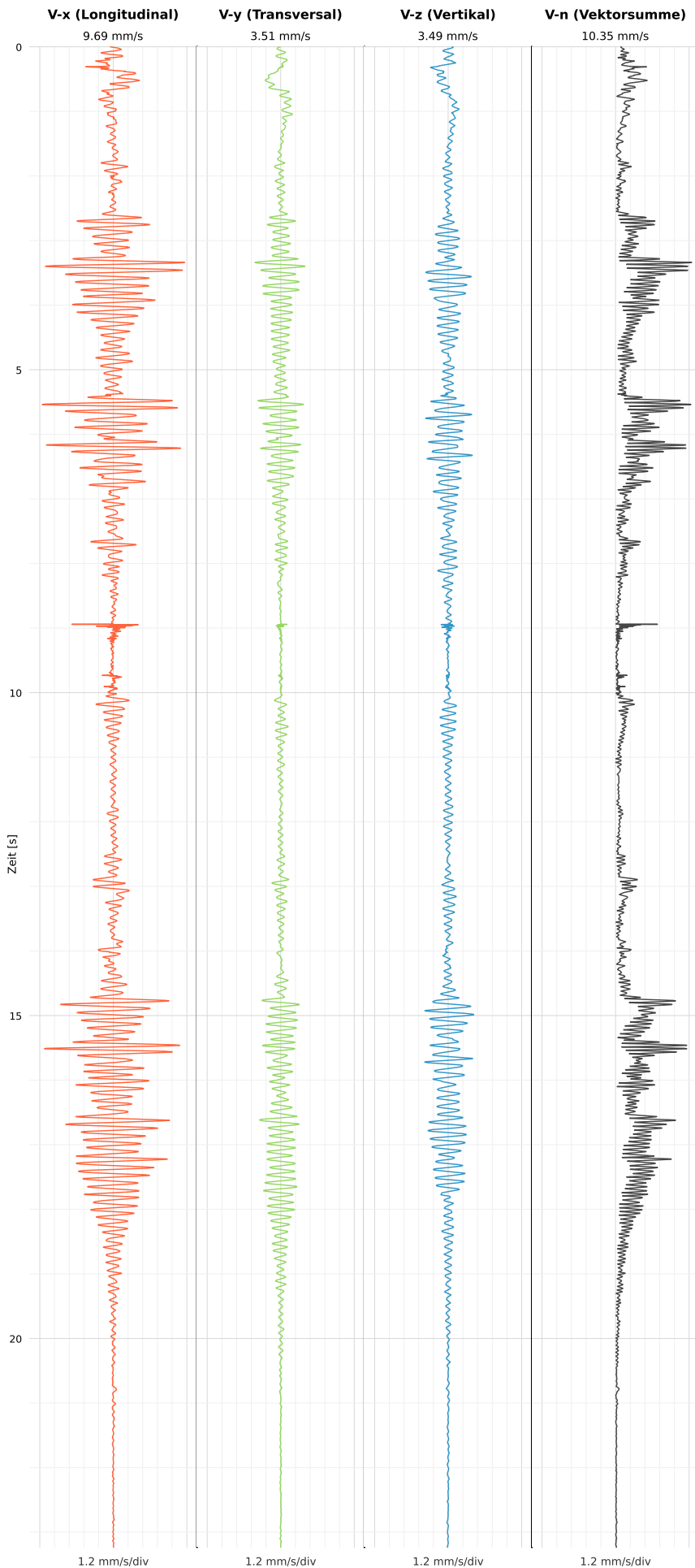


## SCHWINGGESCHWINDIGKEIT

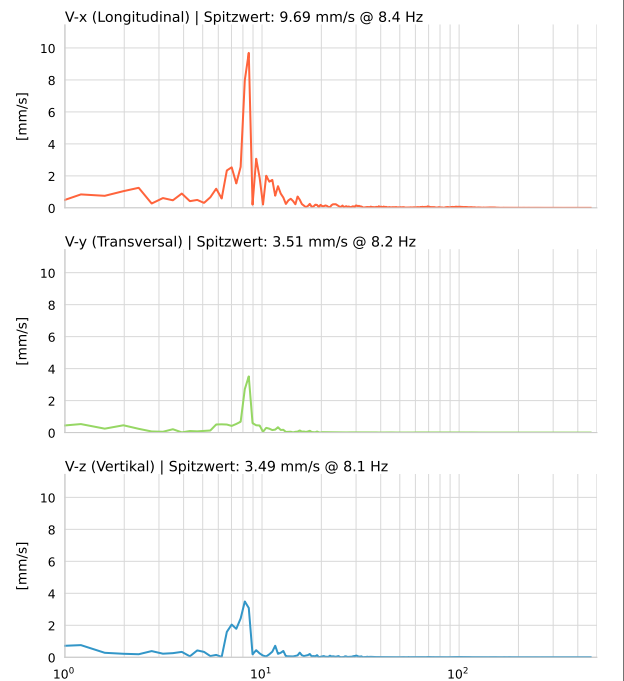


DATEI: 2493-HS-5-12052026-205455\_raw.csv

Aufzeichnungsdauer: 23.23 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	22:54:55
Event-ID	2493-HS-5-12052026-205455
Status	Kritisch
X	9.69 mm/s @ 8.4 Hz
Y	3.51 mm/s @ 8.2 Hz
Z	3.49 mm/s @ 8.1 Hz
Vn	10.35 mm/s @ 8.4 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.4 Hz	7.8 Hz	8.6 Hz	15.2 Hz
Y	8.2 Hz	6.6 Hz	8.6 Hz	9.7 Hz
Z	8.1 Hz	7.0 Hz	8.2 Hz	12.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

