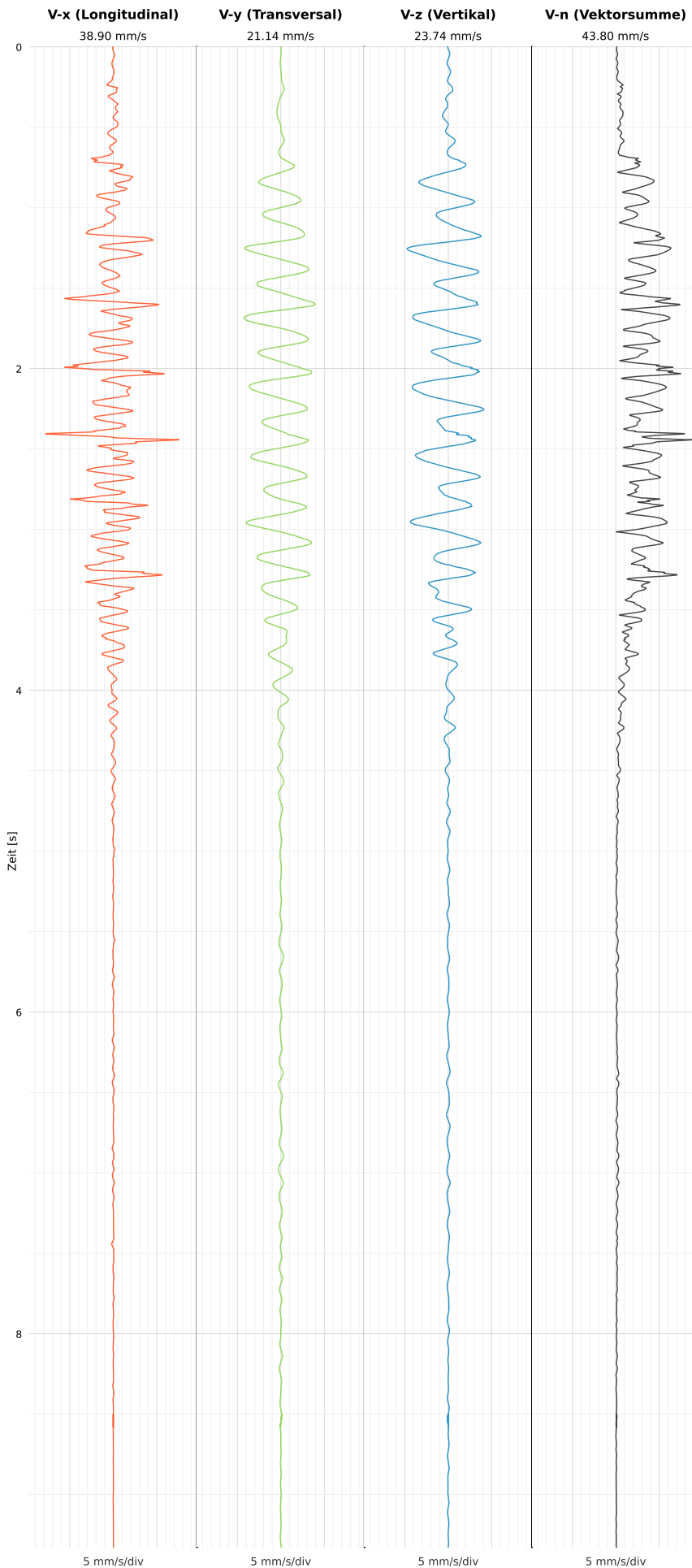


## SCHWINGGESCHWINDIGKEIT

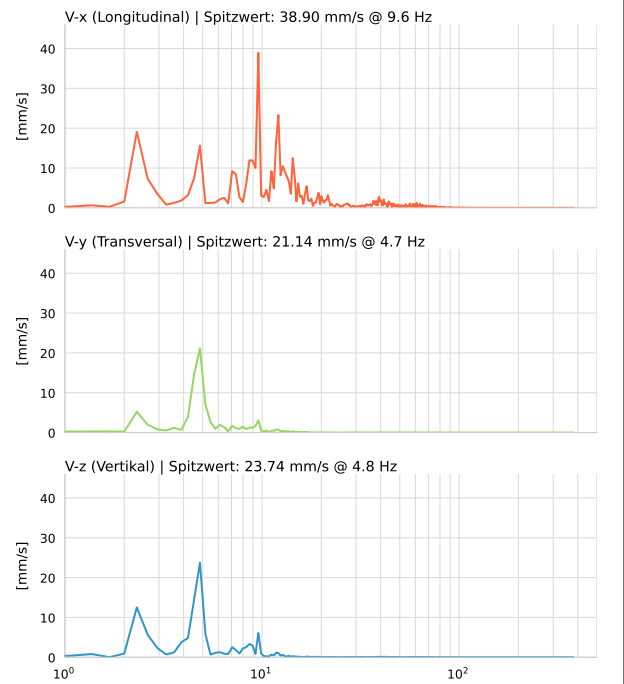


DATEI: 2493-HS-5-14052026-121748\_raw.csv

Aufzeichnungsdauer: 9.33 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	14:17:48
Event-ID	2493-HS-5-14052026-121748
Status	Kritisch
X	38.90 mm/s @ 9.6 Hz
Y	21.14 mm/s @ 4.7 Hz
Z	23.74 mm/s @ 4.8 Hz
Vn	43.80 mm/s @ 9.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.6 Hz	8.9 Hz	12.4 Hz	21.9 Hz
Y	4.7 Hz	4.5 Hz	4.8 Hz	7.4 Hz
Z	4.8 Hz	4.2 Hz	4.8 Hz	8.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

