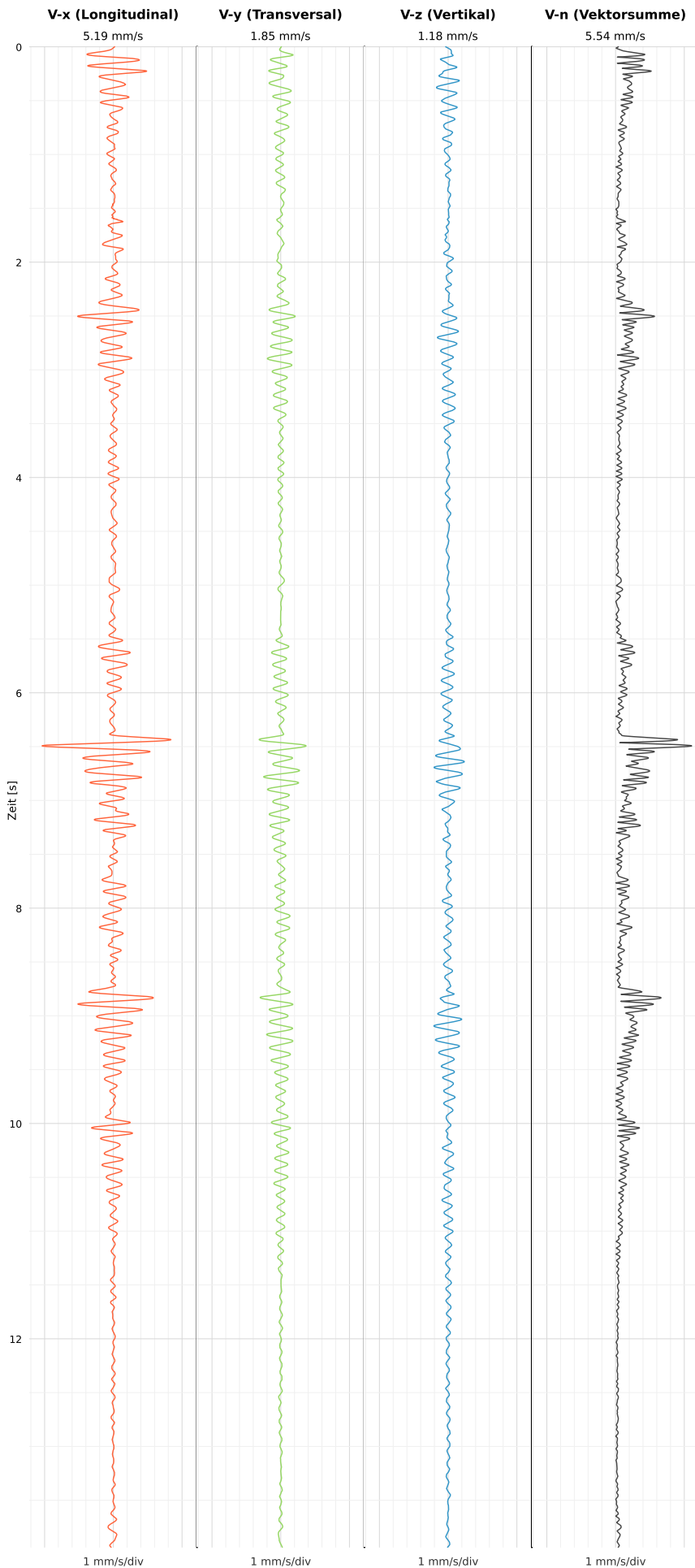


## SCHWINGGESCHWINDIGKEIT

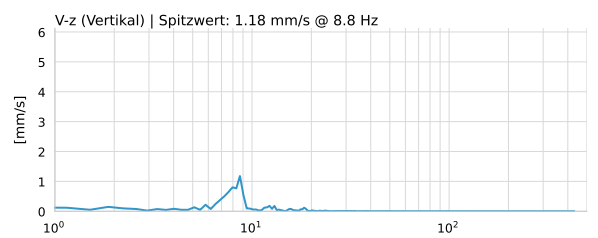
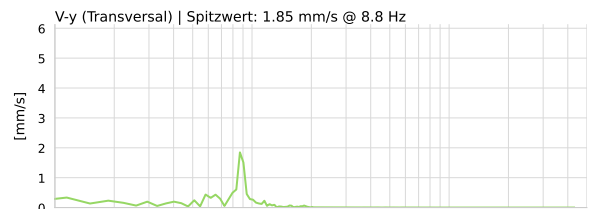
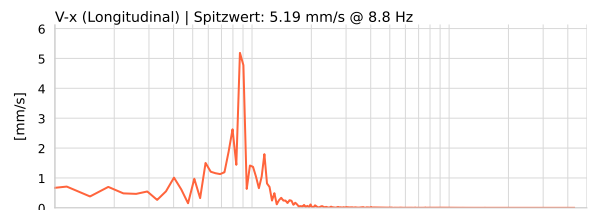


DATEI: 2493-HS-5-12052026-234605\_raw.csv

Aufzeichnungsdauer: 13.94 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	01:46:05
Event-ID	2493-HS-5-12052026-234605
Status	Kritisch
X	5.19 mm/s @ 8.8 Hz
Y	1.85 mm/s @ 8.8 Hz
Z	1.18 mm/s @ 8.8 Hz
Vn	5.54 mm/s @ 8.8 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.8 Hz	6.5 Hz	8.7 Hz	10.5 Hz
Y	8.8 Hz	6.2 Hz	8.7 Hz	9.4 Hz
Z	8.8 Hz	7.2 Hz	8.3 Hz	11.9 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

