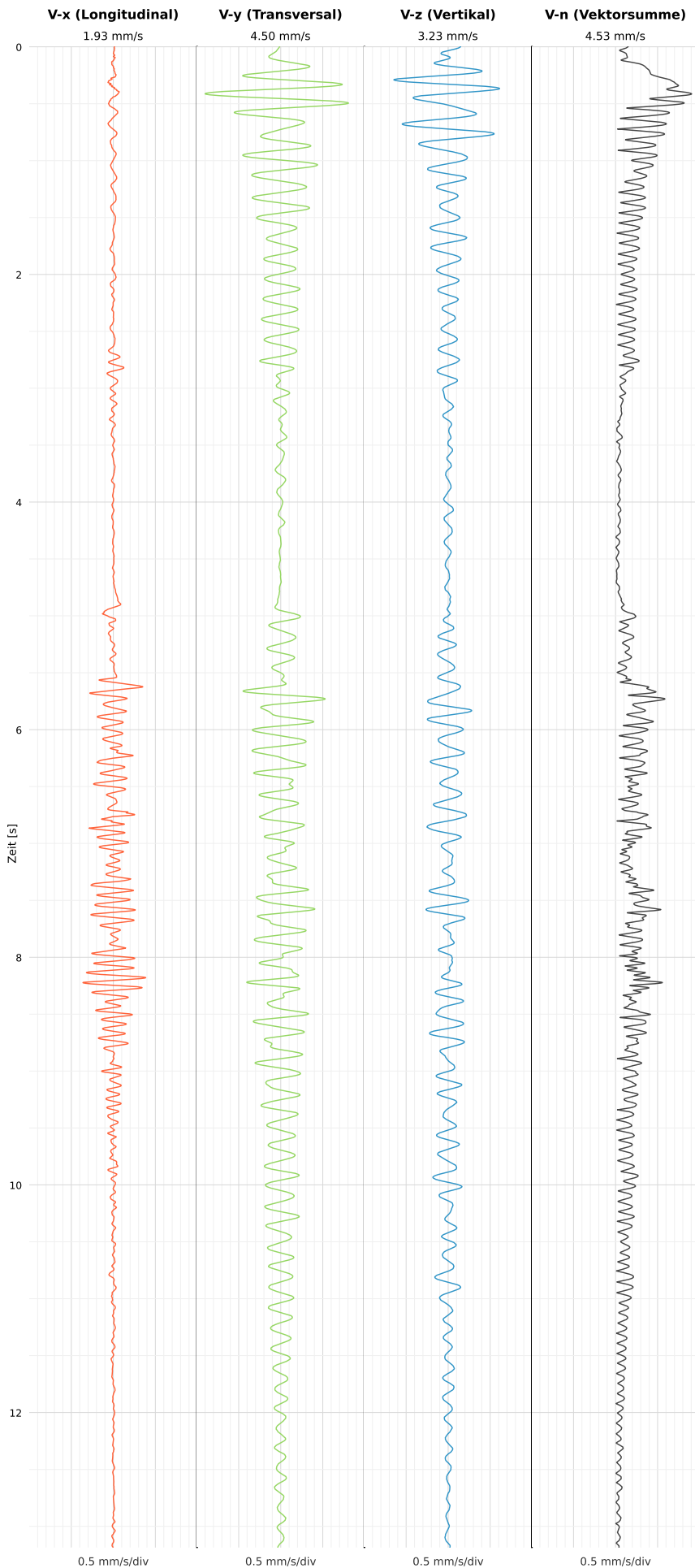


## SCHWINGGESCHWINDIGKEIT

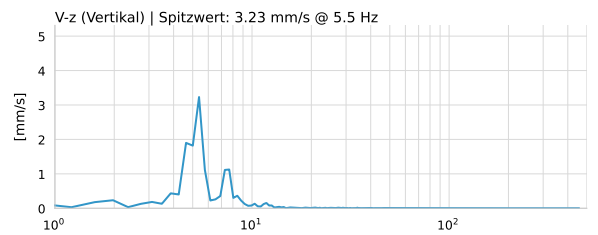
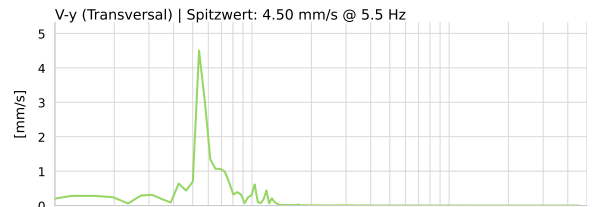
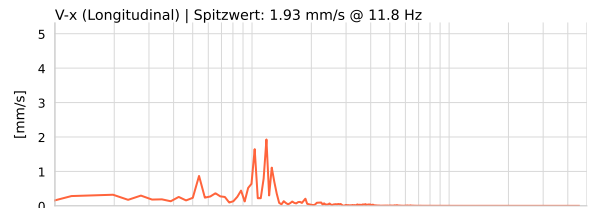


DATEI: 2493-HS5-17052026-115335\_raw.csv

Aufzeichnungsdauer: 13.18 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	11:53:35
Event-ID	2493-HS5-17052026-115335
Status	Warnung
X	1.93 mm/s @ 11.8 Hz
Y	4.50 mm/s @ 5.5 Hz
Z	3.23 mm/s @ 5.5 Hz
Vn	4.53 mm/s @ 5.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	11.8 Hz	6.9 Hz	11.5 Hz	13.3 Hz
Y	5.5 Hz	5.4 Hz	5.8 Hz	7.3 Hz
Z	5.5 Hz	5.0 Hz	5.4 Hz	7.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

