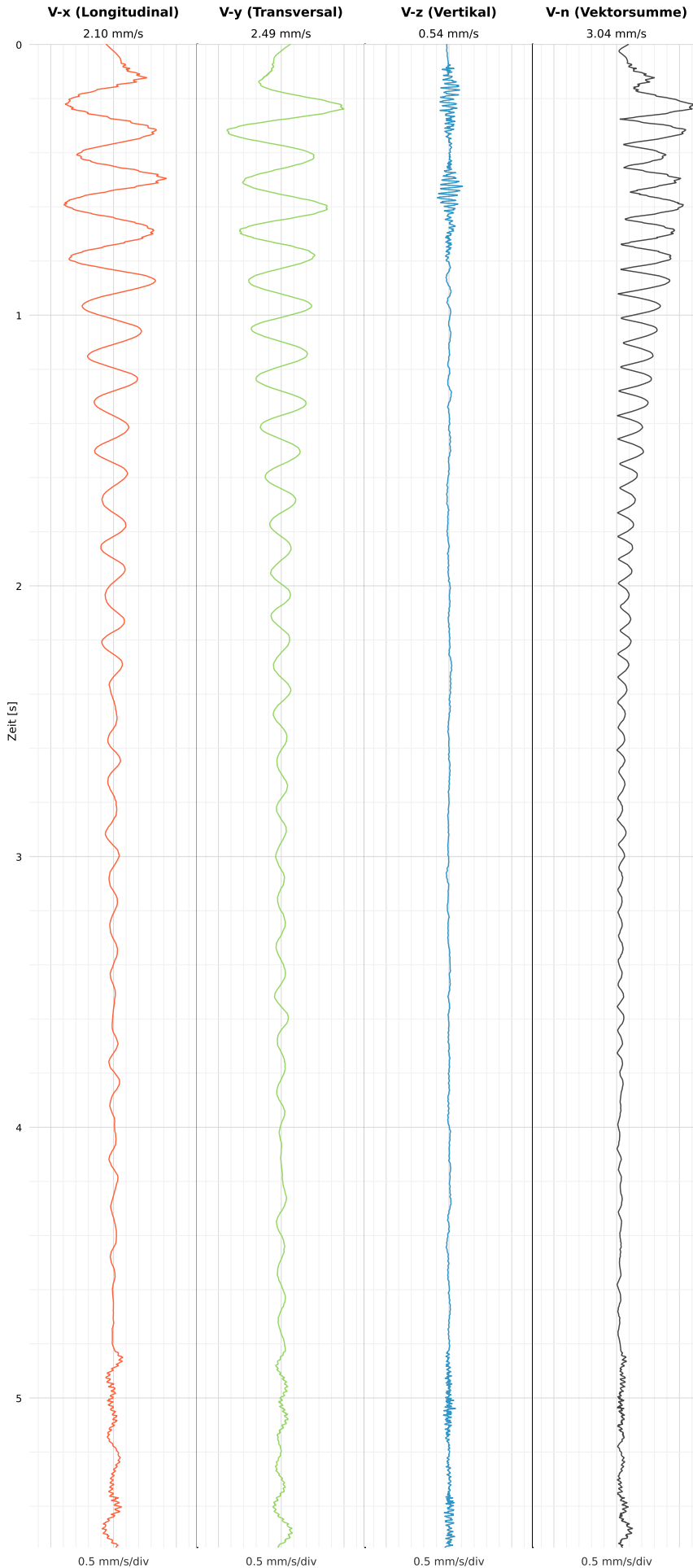


SCHWINGGESCHWINDIGKEIT

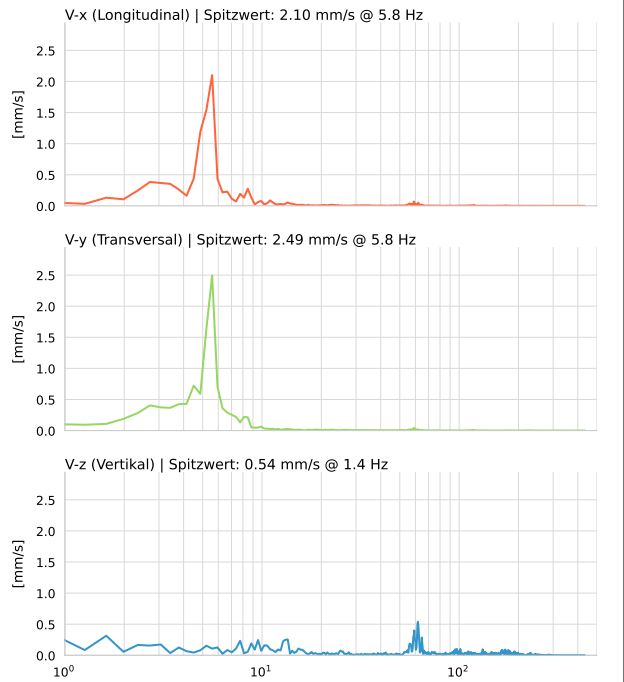


DATEI: 2493-HS5-19052026-003517_raw.csv

Aufzeichnungsdauer: 5.55 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	00:35:17
Event-ID	2493-HS5-19052026-003517
Status	Ereignis
X	2.10 mm/s @ 5.8 Hz
Y	2.49 mm/s @ 5.8 Hz
Z	0.54 mm/s @ 1.4 Hz
Vn	3.04 mm/s @ 5.8 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.8 Hz	4.9 Hz	5.6 Hz	11.0 Hz
Y	5.8 Hz	4.5 Hz	5.6 Hz	8.1 Hz
Z	1.4 Hz	34.8 Hz	64.7 Hz	146.4 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

