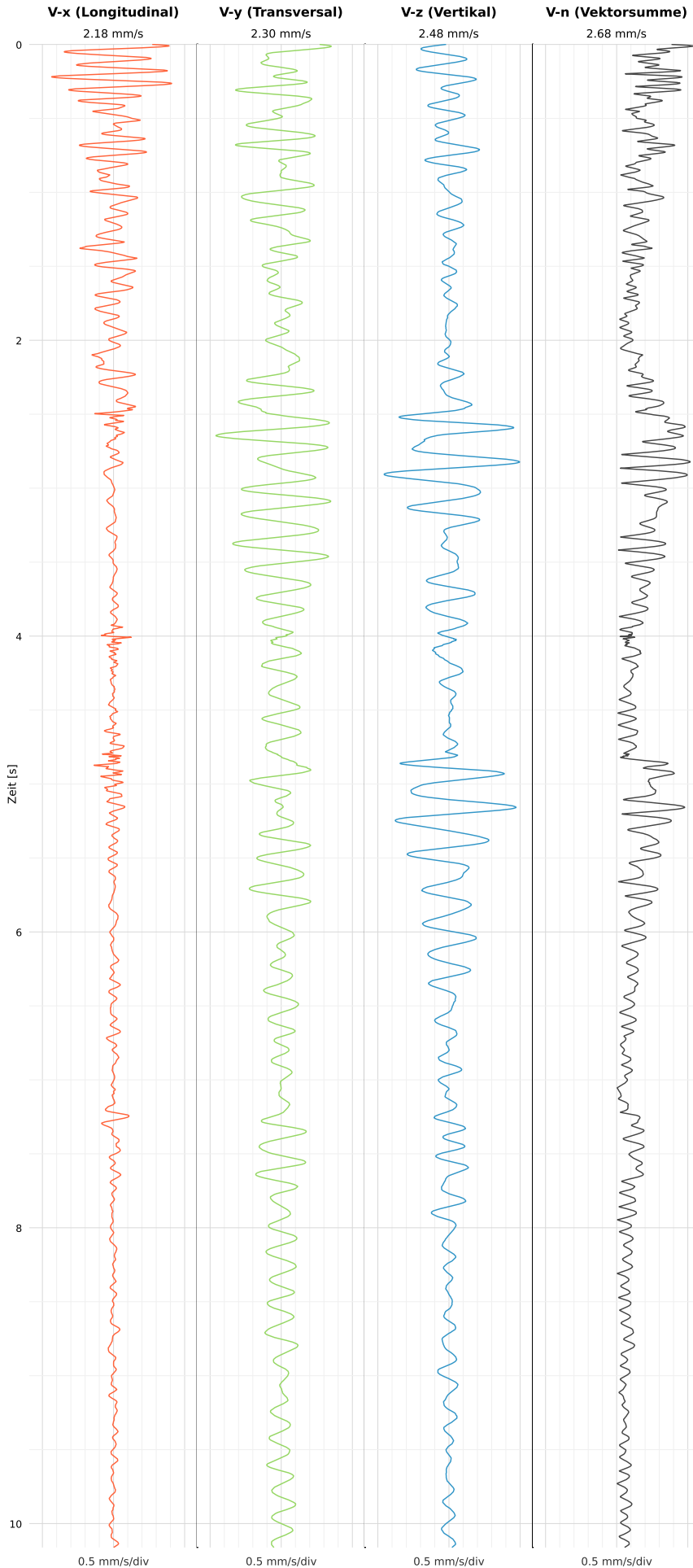


SCHWINGGESCHWINDIGKEIT

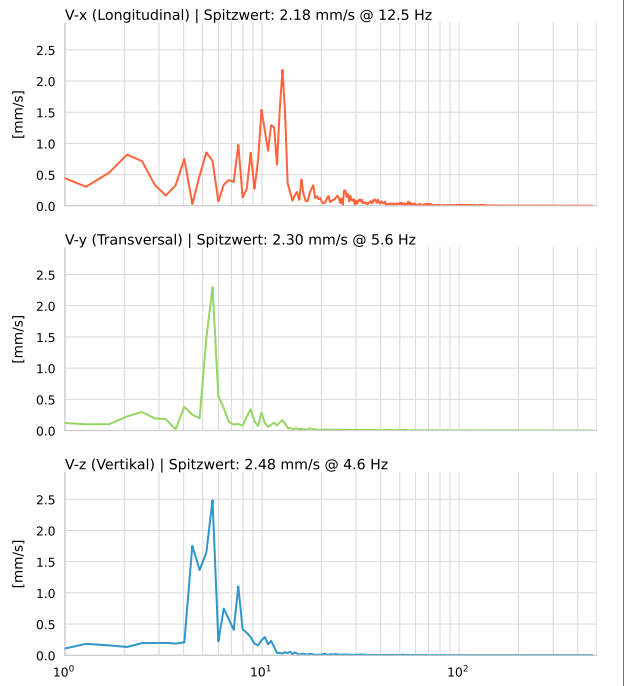


DATEI: 2493-HS5-16052026-213348_raw.csv

Aufzeichnungsdauer: 10.16 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	21:33:48
Event-ID	2493-HS5-16052026-213348
Status	Ereignis
X	2.18 mm/s @ 12.5 Hz
Y	2.30 mm/s @ 5.6 Hz
Z	2.48 mm/s @ 4.6 Hz
Vn	2.68 mm/s @ 4.6 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.5 Hz	8.8 Hz	12.3 Hz	26.5 Hz
Y	5.6 Hz	5.2 Hz	6.0 Hz	12.7 Hz
Z	4.6 Hz	4.8 Hz	5.6 Hz	8.0 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

