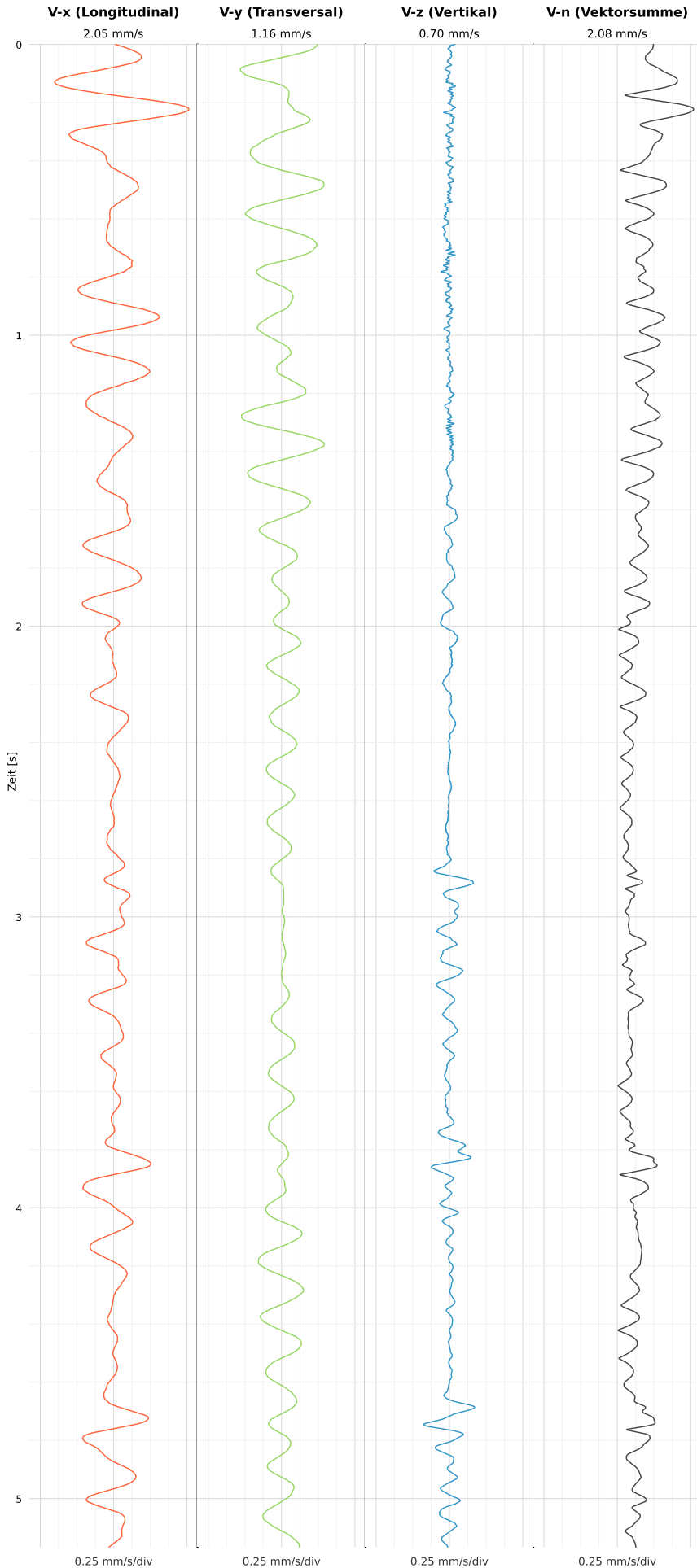


SCHWINGGESCHWINDIGKEIT

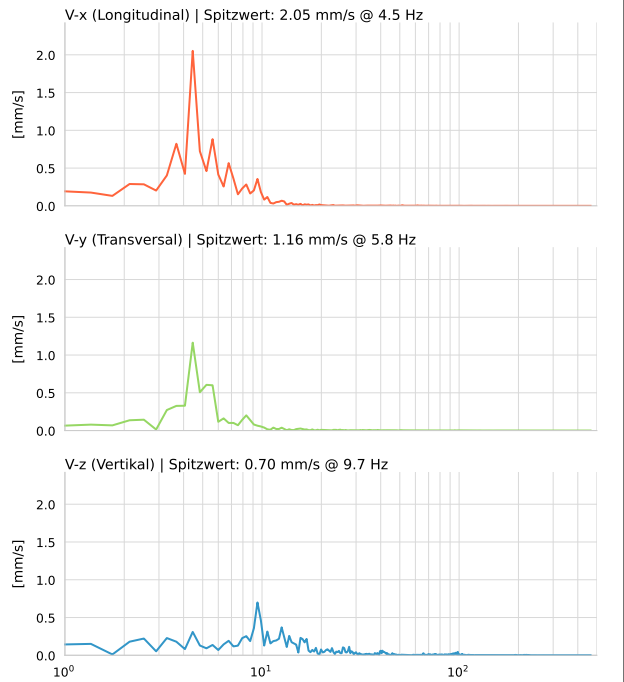


DATEI: 2493-HS5-18052026-123022_raw.csv

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	12:30:22
Event-ID	2493-HS5-18052026-123022
Status	Ereignis
X	2.05 mm/s @ 4.5 Hz
Y	1.16 mm/s @ 5.8 Hz
Z	0.70 mm/s @ 9.7 Hz
Vn	2.08 mm/s @ 4.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	4.5 Hz	4.1 Hz	5.2 Hz	7.9 Hz
Y	5.8 Hz	4.5 Hz	5.2 Hz	9.1 Hz
Z	9.7 Hz	8.7 Hz	13.0 Hz	28.4 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

