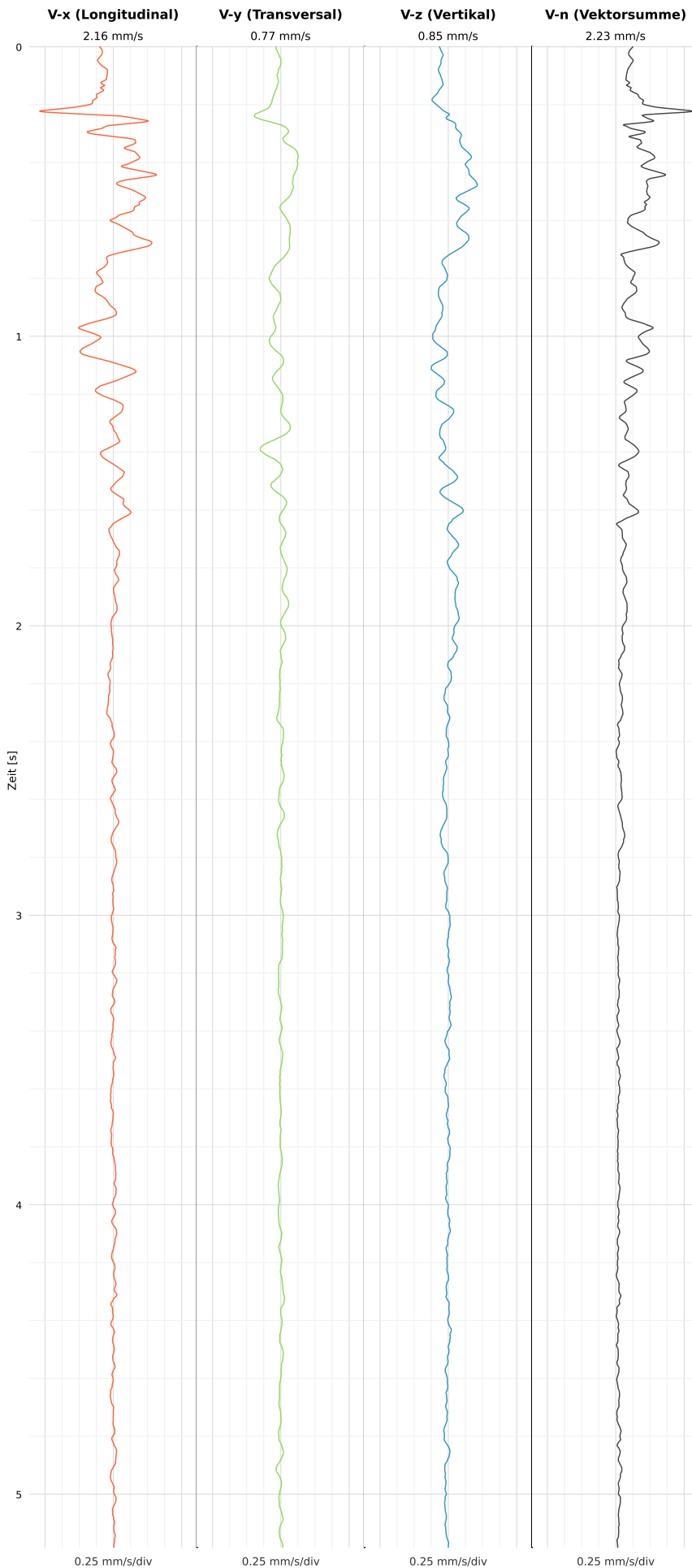


SCHWINGGESCHWINDIGKEIT

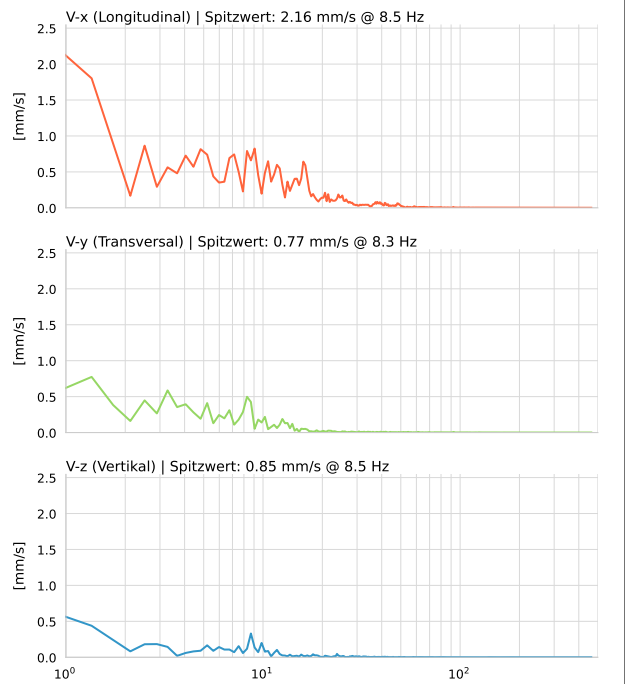


DATEI: 2493-HS-5-12052026-182528_raw.csv

Aufzeichnungsdauer: 5.18 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	20:25:28
Event-ID	2493-HS-5-12052026-182528
Status	Ereignis
X	2.16 mm/s @ 8.5 Hz
Y	0.77 mm/s @ 8.3 Hz
Z	0.85 mm/s @ 8.5 Hz
Vn	2.23 mm/s @ 8.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.5 Hz	4.1 Hz	9.5 Hz	17.9 Hz
Y	8.3 Hz	2.5 Hz	6.4 Hz	12.2 Hz
Z	8.5 Hz	1.4 Hz	6.0 Hz	12.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

