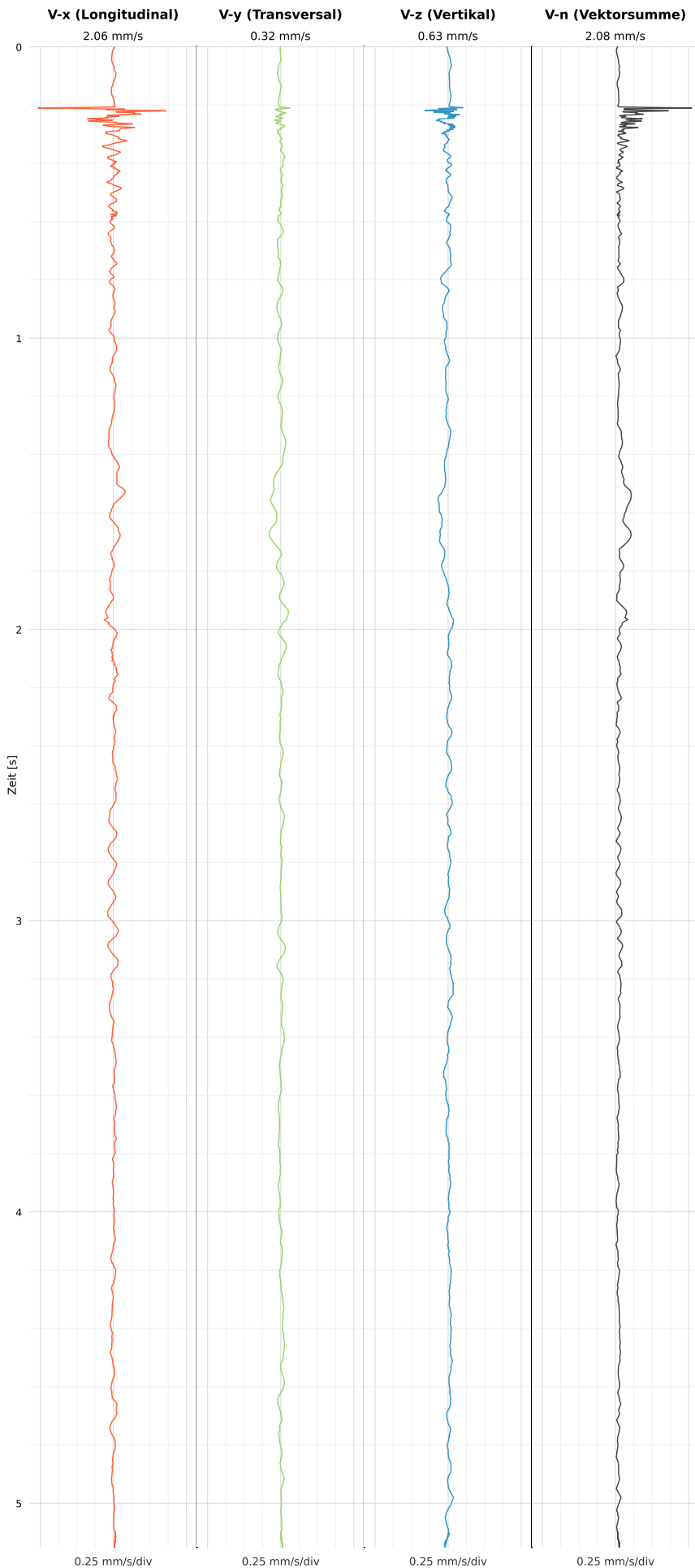


SCHWINGGESCHWINDIGKEIT

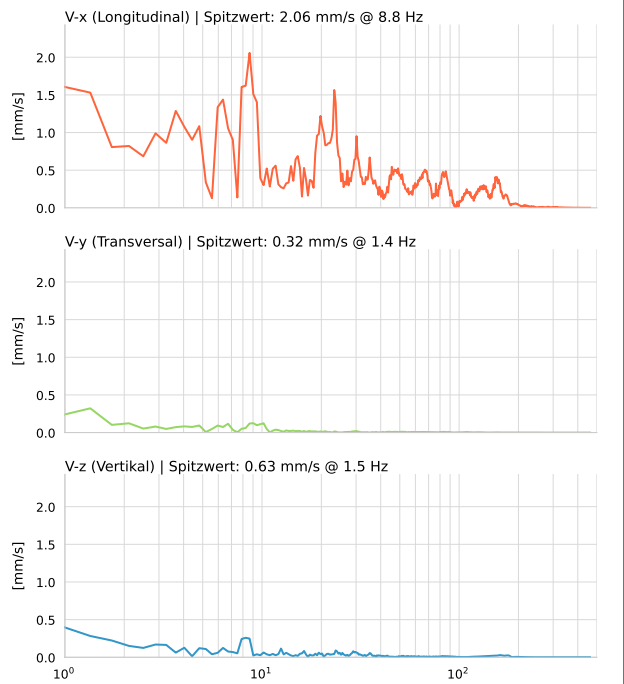


DATEI: 2493-HS-5-12052026-214858_raw.csv

Aufzeichnungsdauer: 5.15 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	23:48:58
Event-ID	2493-HS-5-12052026-214858
Status	Ereignis
X	2.06 mm/s @ 8.8 Hz
Y	0.32 mm/s @ 1.4 Hz
Z	0.63 mm/s @ 1.5 Hz
Vn	2.08 mm/s @ 8.7 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.8 Hz	20.6 Hz	55.1 Hz	123.9 Hz
Y	1.4 Hz	3.7 Hz	10.2 Hz	55.5 Hz
Z	1.5 Hz	6.3 Hz	28.6 Hz	133.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

