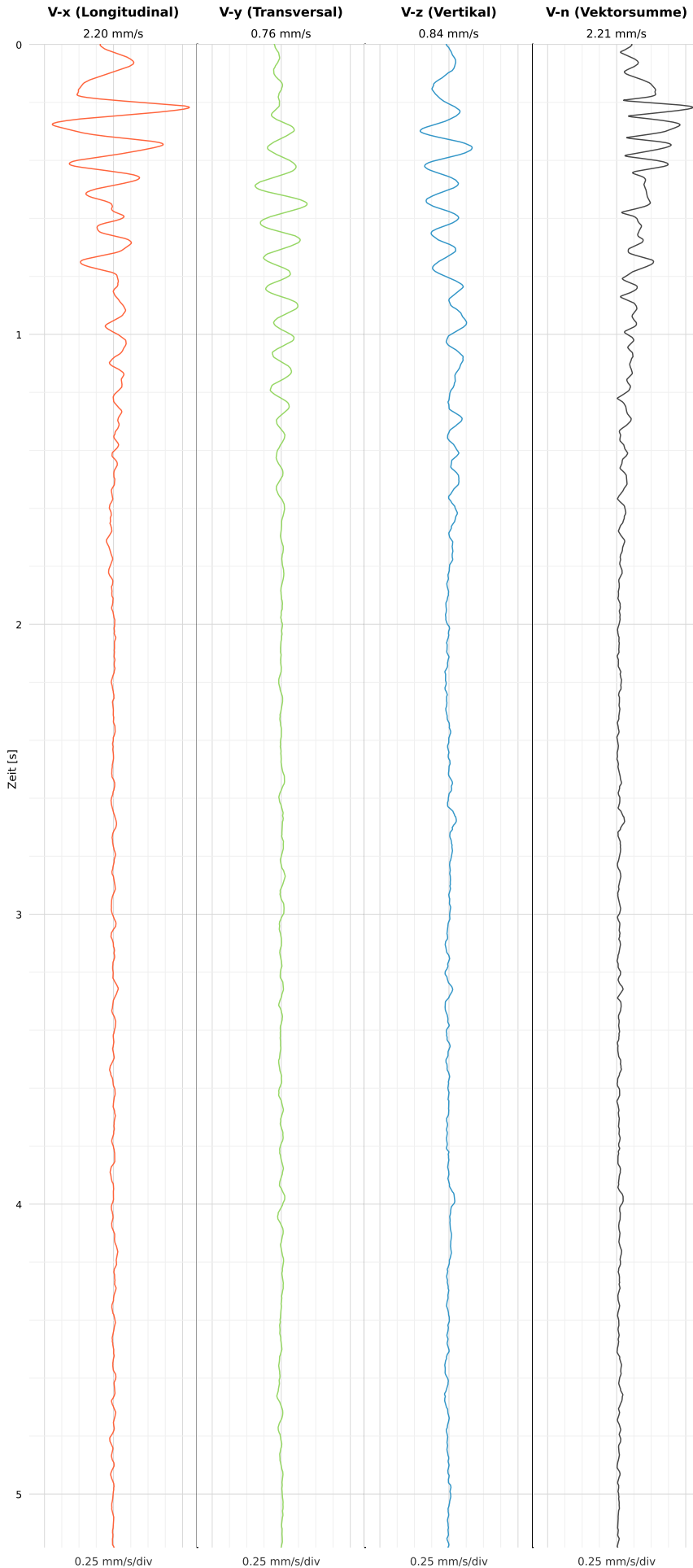


SCHWINGGESCHWINDIGKEIT

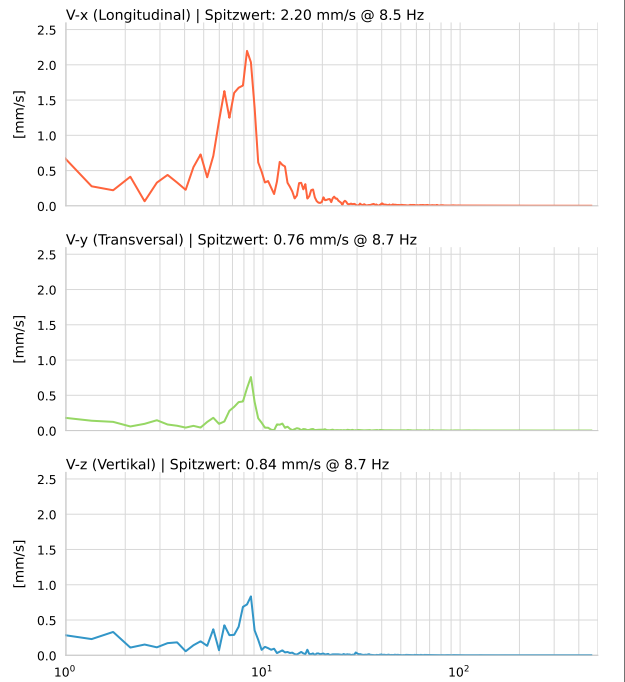


DATEI: 2493-HS-5-12052026-171740_raw.csv

Aufzeichnungsdauer: 5.18 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	19:17:40
Event-ID	2493-HS-5-12052026-171740
Status	Ereignis
X	2.20 mm/s @ 8.5 Hz
Y	0.76 mm/s @ 8.7 Hz
Z	0.84 mm/s @ 8.7 Hz
Vn	2.21 mm/s @ 8.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.5 Hz	6.4 Hz	8.3 Hz	12.9 Hz
Y	8.7 Hz	6.4 Hz	8.3 Hz	11.0 Hz
Z	8.7 Hz	3.3 Hz	7.5 Hz	9.1 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

