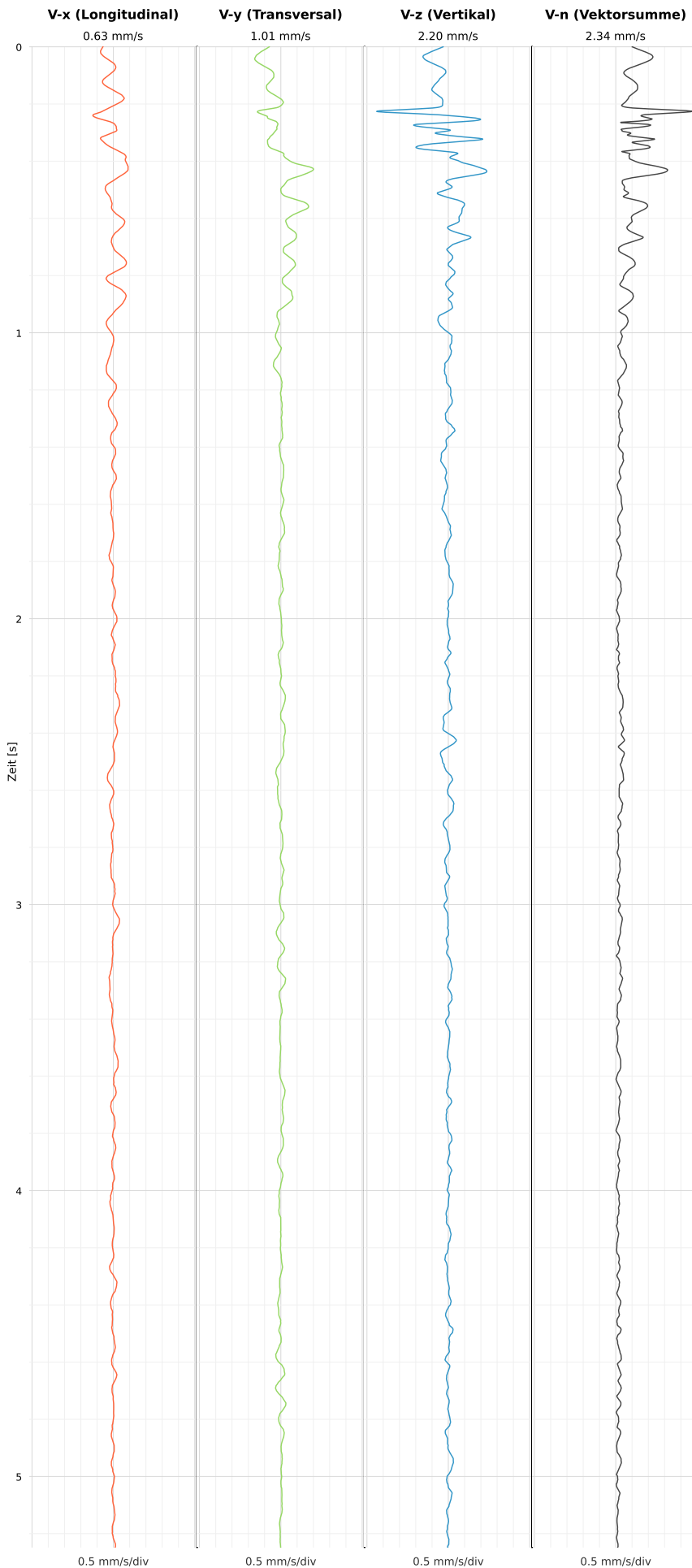


SCHWINGGESCHWINDIGKEIT

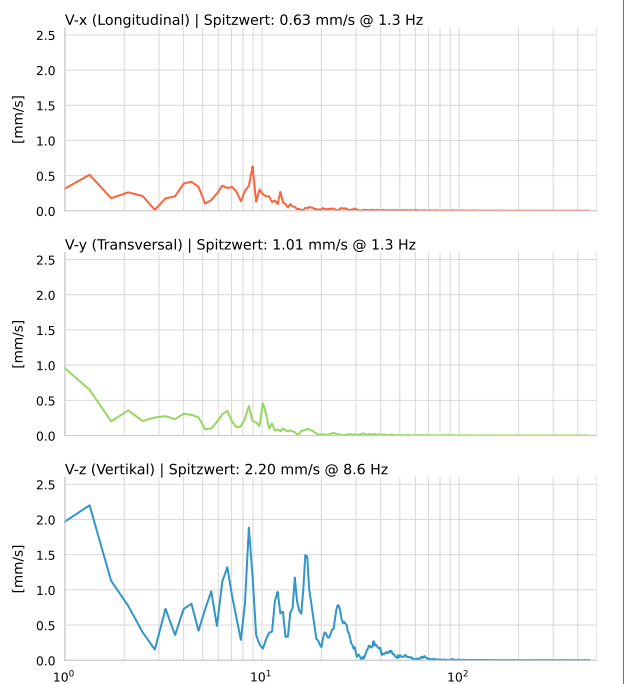


DATEI: 2493-HS-5-12052026-135824_raw.csv

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	15:58:24
Event-ID	2493-HS-5-12052026-135824
Status	Ereignis
X	0.63 mm/s @ 1.3 Hz
Y	1.01 mm/s @ 1.3 Hz
Z	2.20 mm/s @ 8.6 Hz
Vn	2.34 mm/s @ 8.6 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.3 Hz	4.4 Hz	9.0 Hz	22.3 Hz
Y	1.3 Hz	2.1 Hz	7.4 Hz	15.8 Hz
Z	8.6 Hz	6.7 Hz	15.1 Hz	24.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

