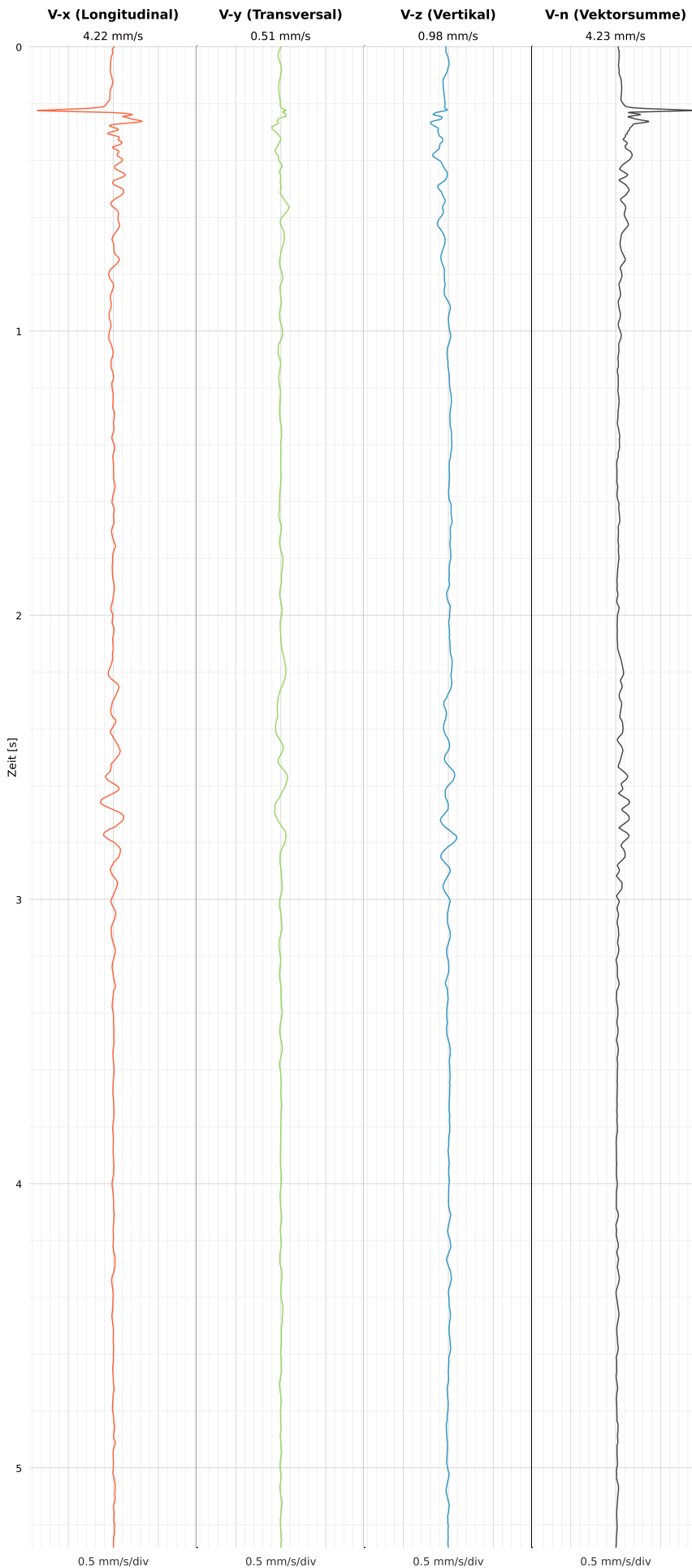


SCHWINGGESCHWINDIGKEIT

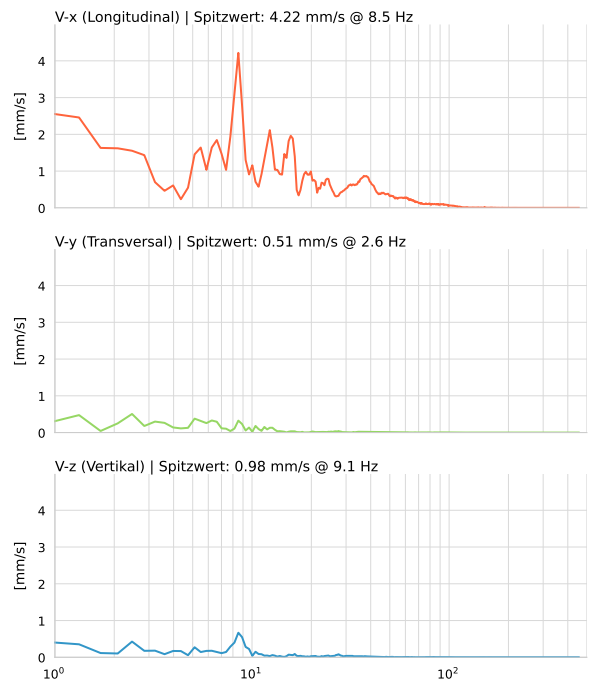


DATEI: 2493-HS-5-12052026-200628_raw.csv

Aufzeichnungsdauer: 5.28 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	22:06:28
Event-ID	2493-HS-5-12052026-200628
Status	Hinweis
X	4.22 mm/s @ 8.5 Hz
Y	0.51 mm/s @ 2.6 Hz
Z	0.98 mm/s @ 9.1 Hz
Vn	4.23 mm/s @ 8.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.5 Hz	8.5 Hz	19.9 Hz	40.7 Hz
Y	2.6 Hz	3.2 Hz	6.6 Hz	16.1 Hz
Z	9.1 Hz	2.5 Hz	8.5 Hz	22.2 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

