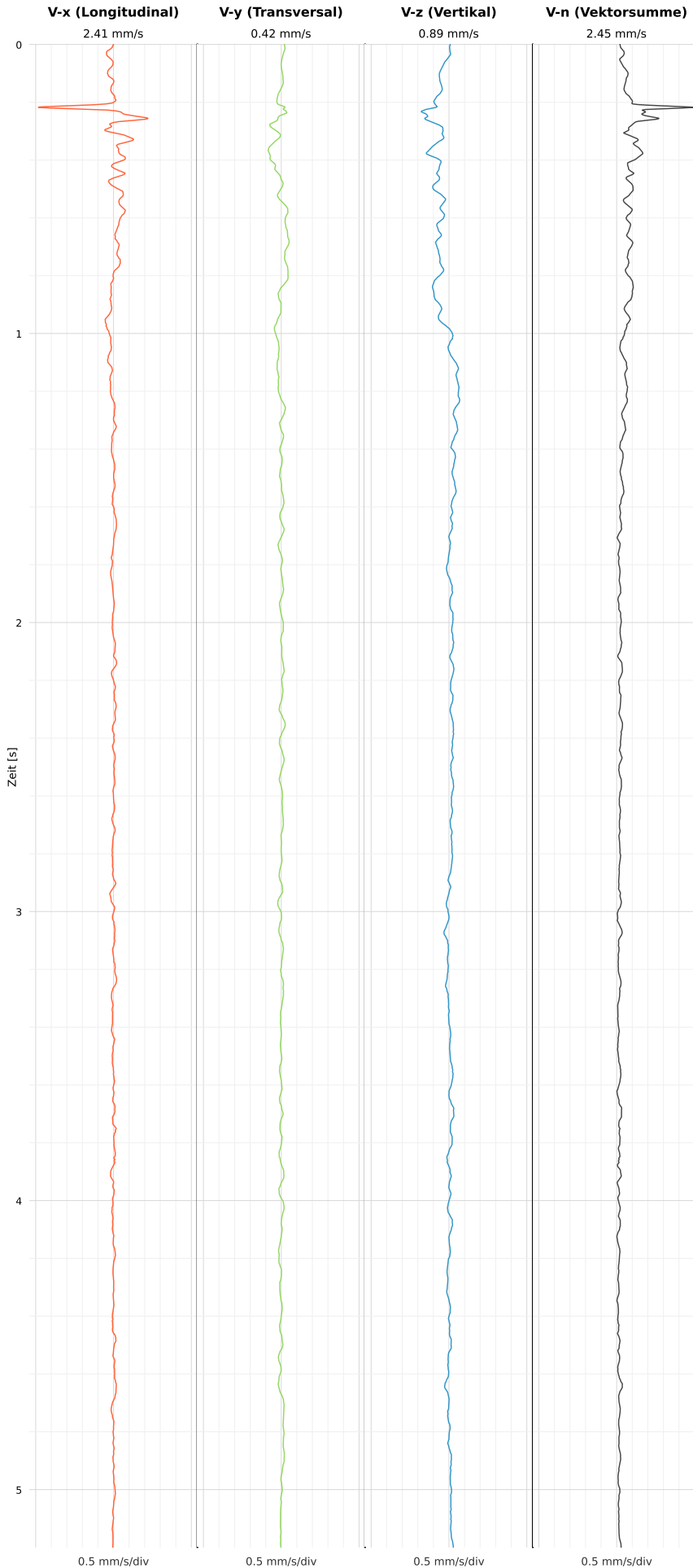


SCHWINGGESCHWINDIGKEIT

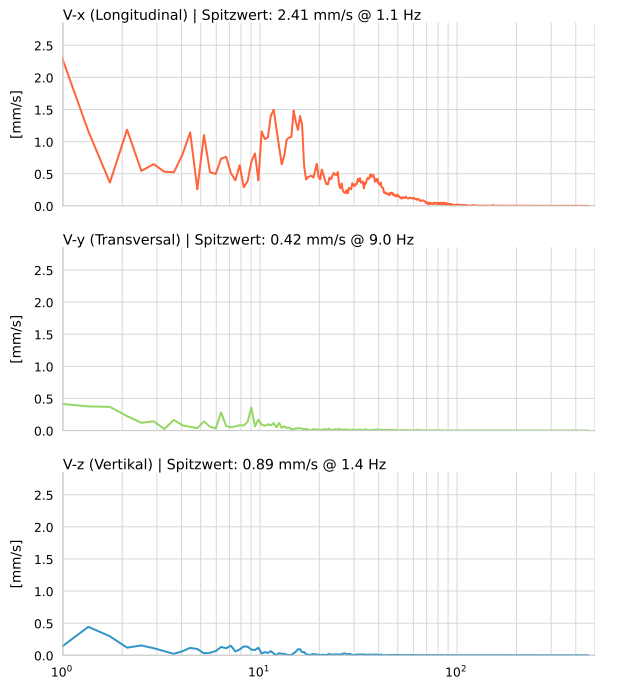


DATEI: 2493-HS-5-12052026-192128_raw.csv

Aufzeichnungsdauer: 5.20 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	21:21:28
Event-ID	2493-HS-5-12052026-192128
Status	Ereignis
X	2.41 mm/s @ 1.1 Hz
Y	0.42 mm/s @ 9.0 Hz
Z	0.89 mm/s @ 1.4 Hz
Vn	2.45 mm/s @ 1.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.1 Hz	9.8 Hz	16.3 Hz	35.6 Hz
Y	9.0 Hz	2.5 Hz	9.0 Hz	21.0 Hz
Z	1.4 Hz	1.0 Hz	6.0 Hz	15.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

