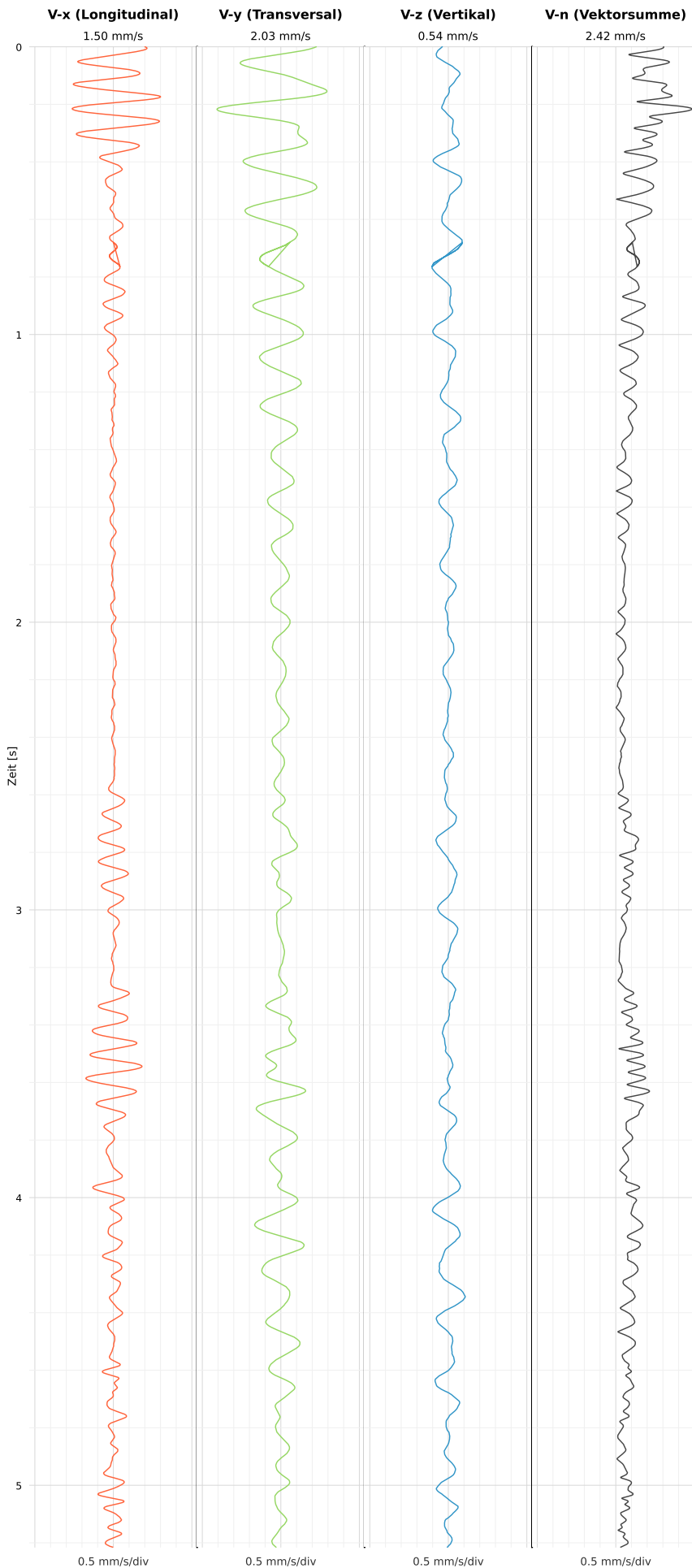


SCHWINGGESCHWINDIGKEIT

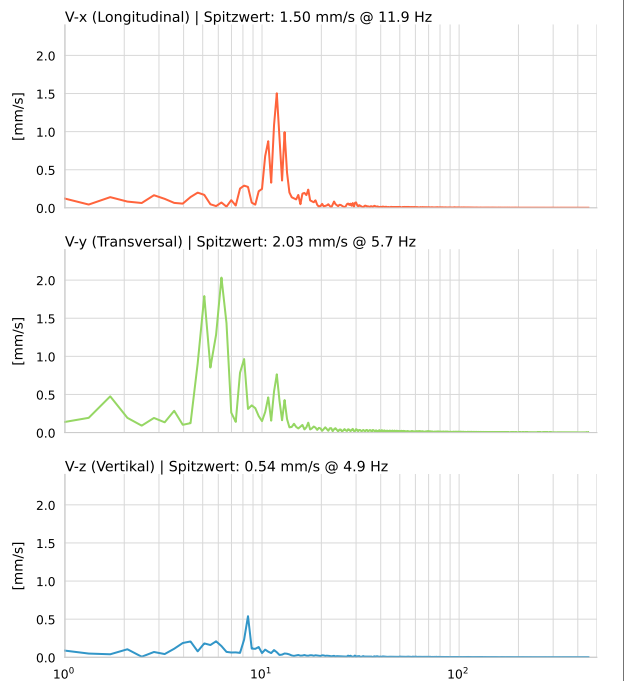


DATEI: 2493-HS-5-13052026-195116_raw.csv

Aufzeichnungsdauer: 5.22 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	21:51:16
Event-ID	2493-HS-5-13052026-195116
Status	Ereignis
X	1.50 mm/s @ 11.9 Hz
Y	2.03 mm/s @ 5.7 Hz
Z	0.54 mm/s @ 4.9 Hz
Vn	2.42 mm/s @ 6.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	11.9 Hz	10.8 Hz	12.6 Hz	25.8 Hz
Y	5.7 Hz	5.8 Hz	8.5 Hz	27.4 Hz
Z	4.9 Hz	6.2 Hz	11.9 Hz	71.1 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

