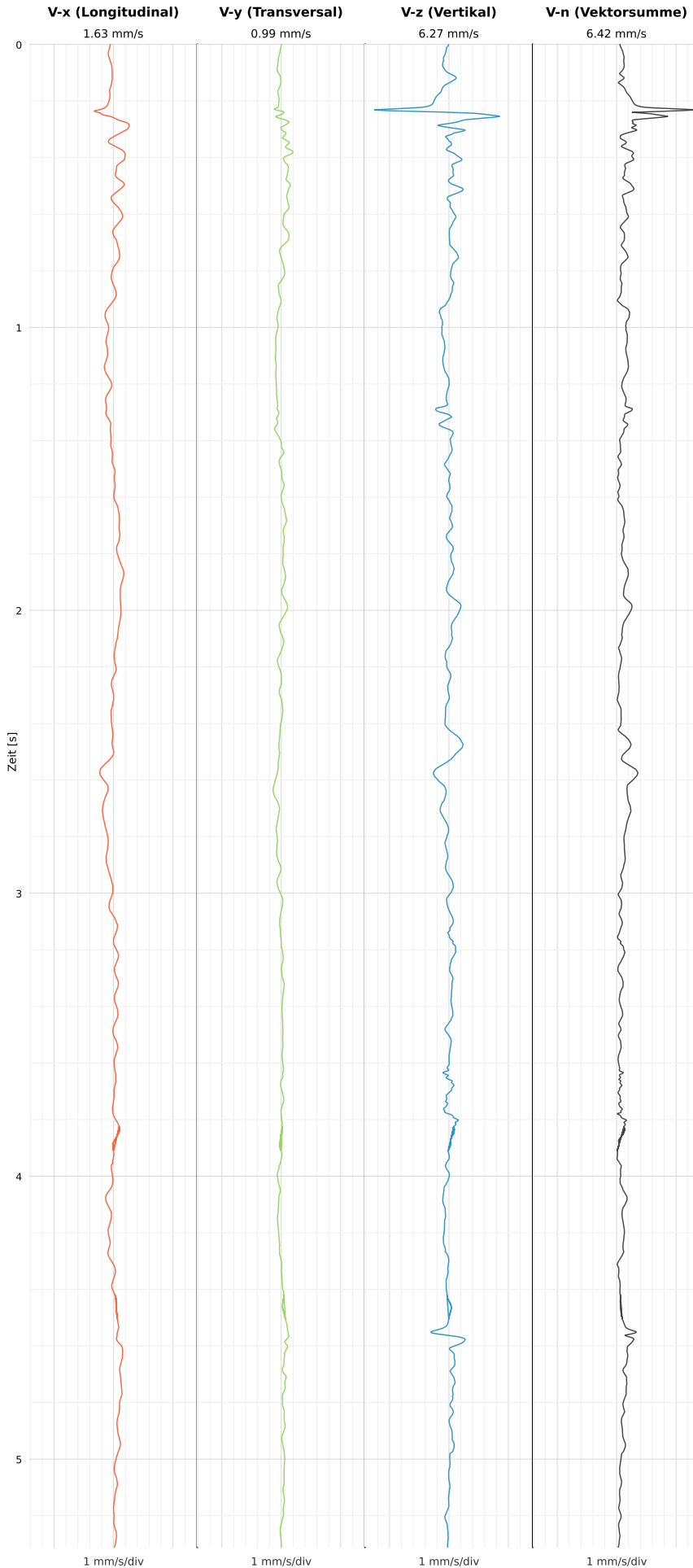


SCHWINGGESCHWINDIGKEIT

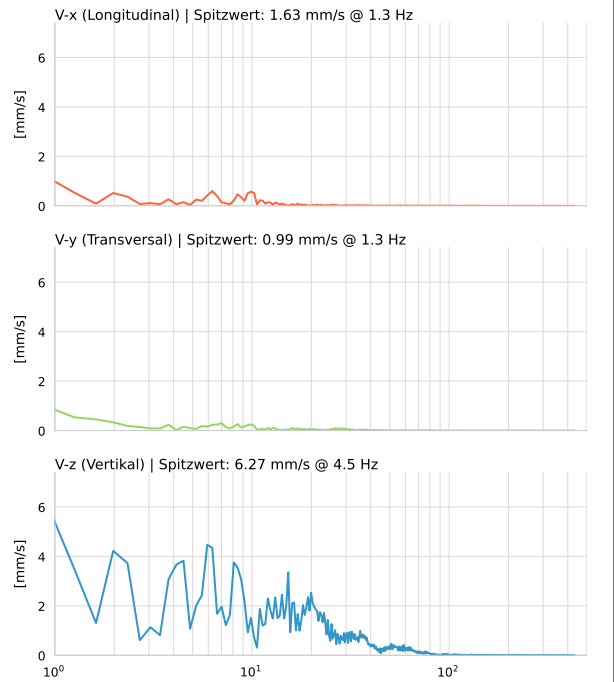


DATEI: 2493-HS-5-11052026-194853_raw.csv

Aufzeichnungsdauer: 5.31 s | Abtastrate: 1000 Hz

Datum	11.05.2026
Zeit	21:48:53
Event-ID	2493-HS-5-11052026-194853
Status	Kritisch
X	1.63 mm/s @ 1.3 Hz
Y	0.99 mm/s @ 1.3 Hz
Z	6.27 mm/s @ 4.5 Hz
Vn	6.42 mm/s @ 4.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.3 Hz	1.3 Hz	7.7 Hz	13.8 Hz
Y	1.3 Hz	1.3 Hz	7.7 Hz	22.8 Hz
Z	4.5 Hz	6.6 Hz	16.3 Hz	30.7 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

