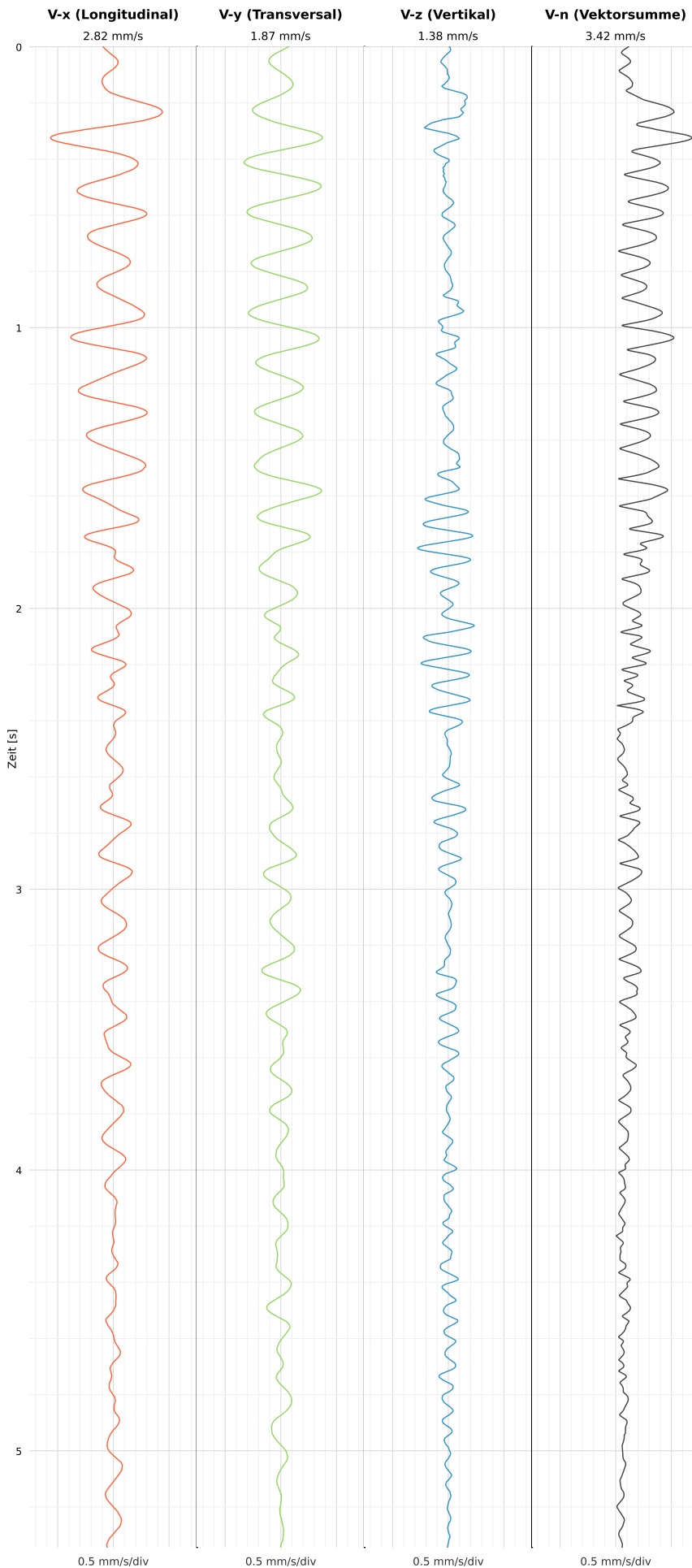


SCHWINGGESCHWINDIGKEIT

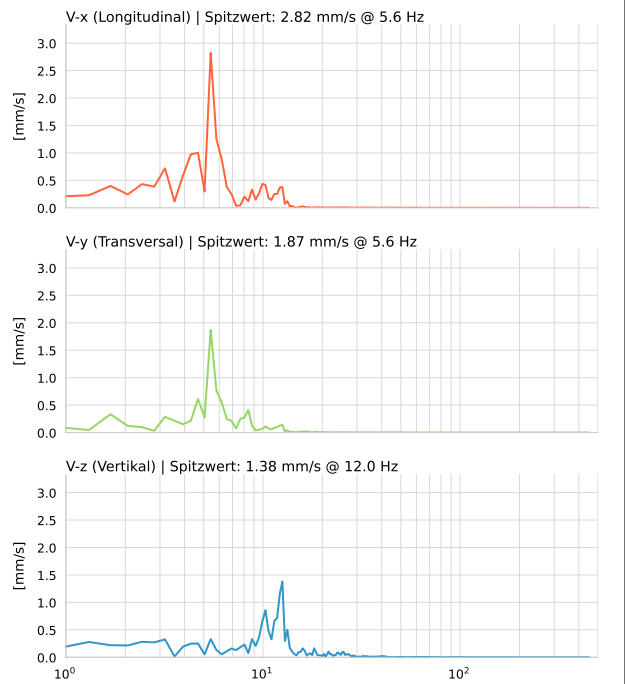


DATEI: 2493-HS5-19052026-144948_raw.csv

Aufzeichnungsdauer: 5.34 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	14:49:48
Event-ID	2493-HS5-19052026-144948
Status	Ereignis
X	2.82 mm/s @ 5.6 Hz
Y	1.87 mm/s @ 5.6 Hz
Z	1.38 mm/s @ 12.0 Hz
Vn	3.42 mm/s @ 5.6 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.6 Hz	4.3 Hz	5.4 Hz	8.8 Hz
Y	5.6 Hz	5.1 Hz	5.8 Hz	8.4 Hz
Z	12.0 Hz	8.0 Hz	11.8 Hz	13.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

