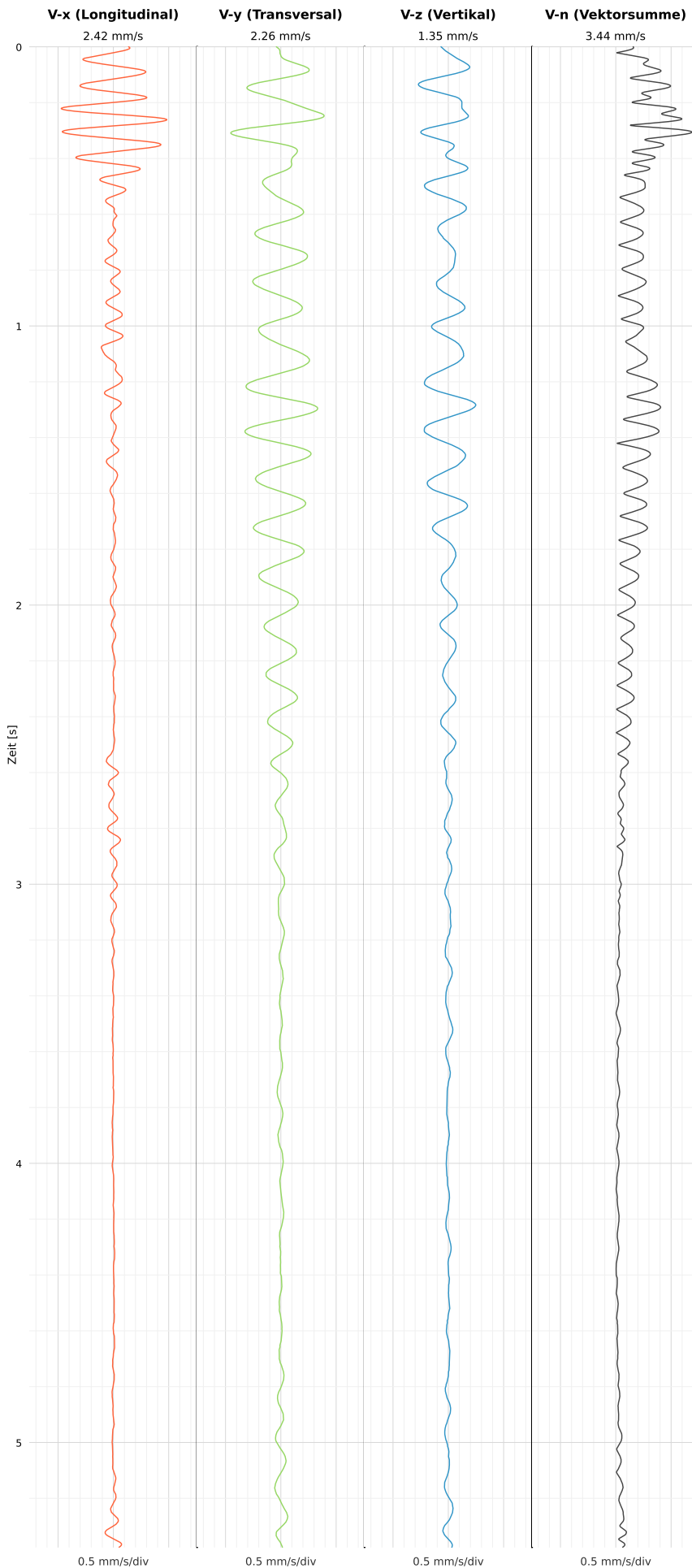


SCHWINGGESCHWINDIGKEIT

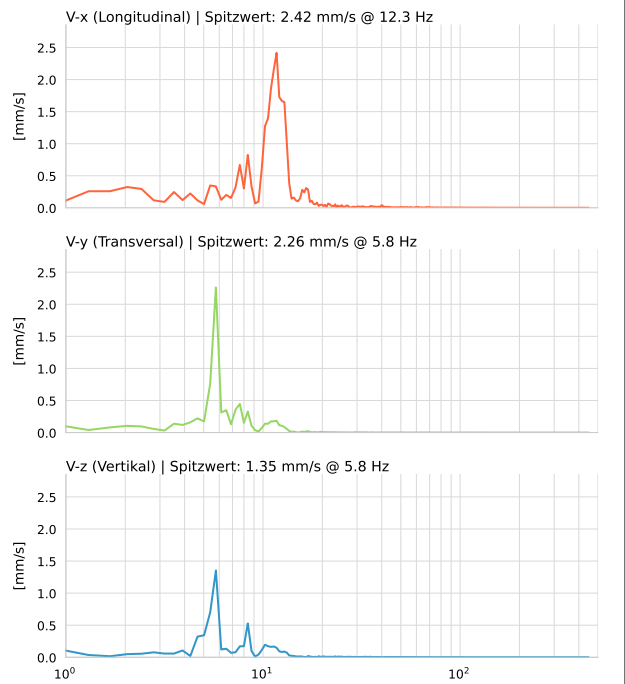


DATEI: 2493-HS5-15052026-134901_raw.csv

Aufzeichnungsdauer: 5.38 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	13:49:01
Event-ID	2493-HS5-15052026-134901
Status	Ereignis
X	2.42 mm/s @ 12.3 Hz
Y	2.26 mm/s @ 5.8 Hz
Z	1.35 mm/s @ 5.8 Hz
Vn	3.44 mm/s @ 5.8 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.3 Hz	10.2 Hz	11.7 Hz	13.2 Hz
Y	5.8 Hz	5.8 Hz	5.8 Hz	8.7 Hz
Z	5.8 Hz	5.4 Hz	7.6 Hz	11.7 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

