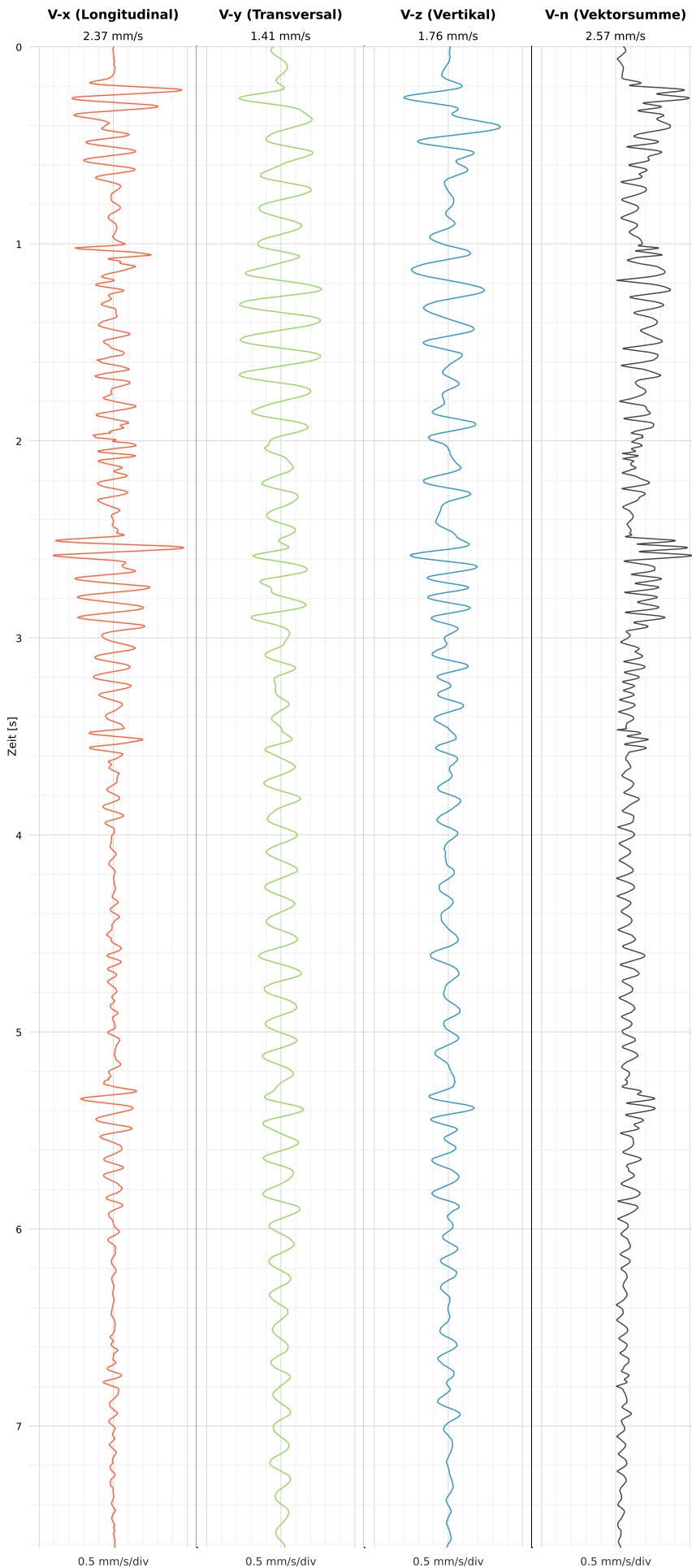


SCHWINGGESCHWINDIGKEIT

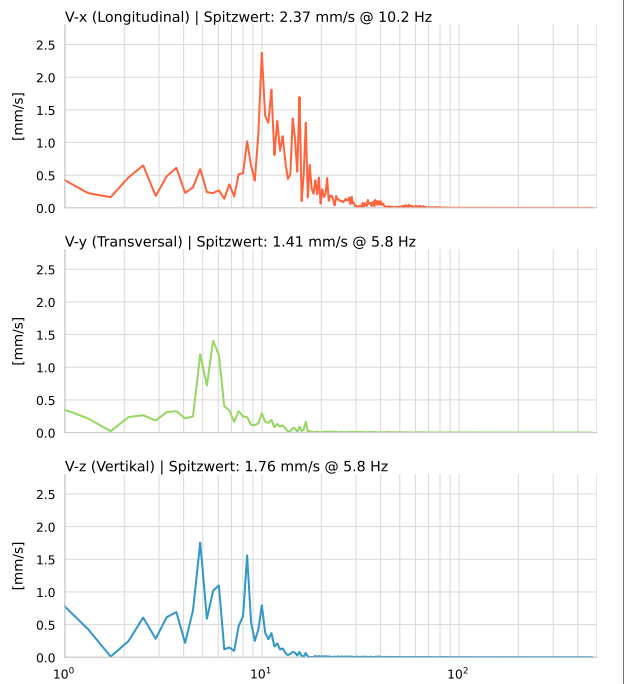


DATEI: 2493-HS5-15052026-141042_raw.csv

Aufzeichnungsdauer: 7.62 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	14:10:42
Event-ID	2493-HS5-15052026-141042
Status	Ereignis
X	2.37 mm/s @ 10.2 Hz
Y	1.41 mm/s @ 5.8 Hz
Z	1.76 mm/s @ 5.8 Hz
Vn	2.57 mm/s @ 10.2 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	10.2 Hz	9.6 Hz	12.3 Hz	16.7 Hz
Y	5.8 Hz	4.9 Hz	6.0 Hz	10.0 Hz
Z	5.8 Hz	4.1 Hz	6.0 Hz	9.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

