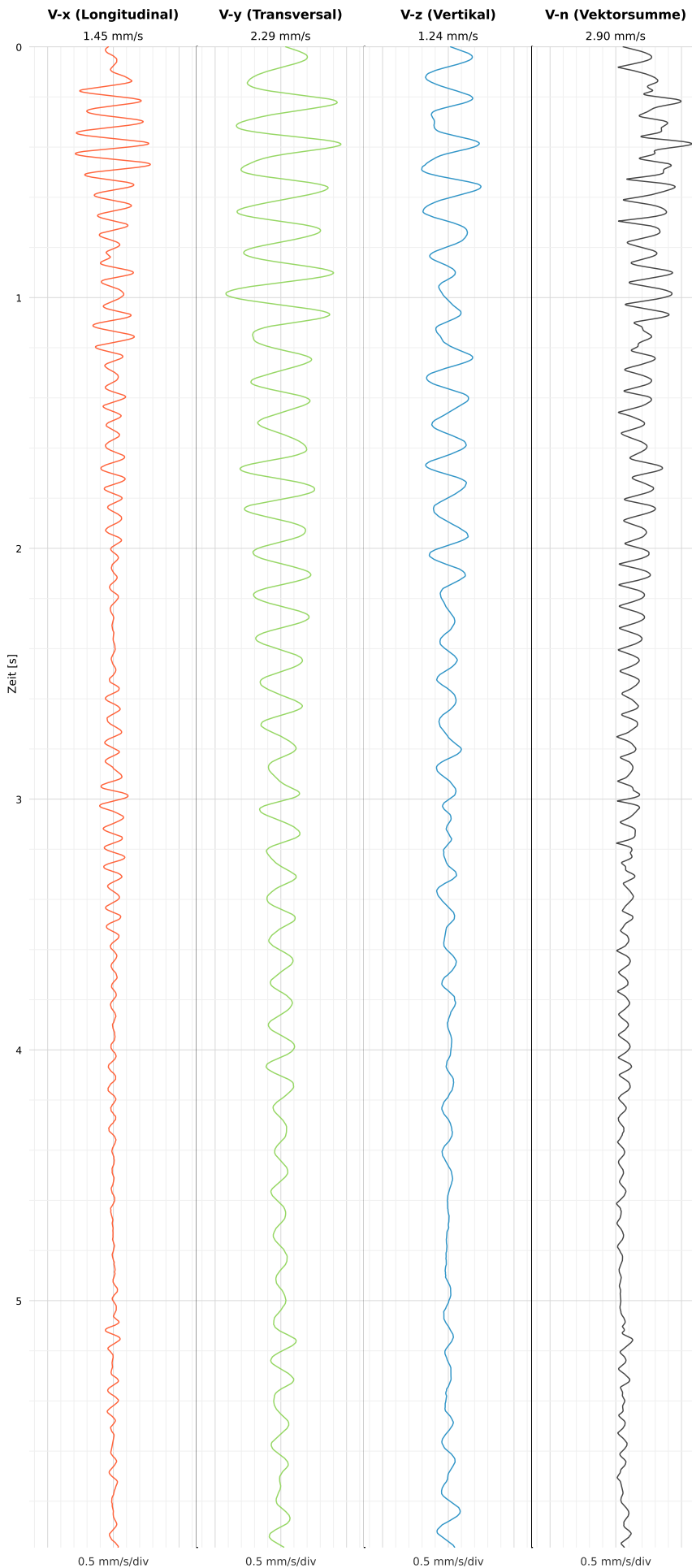


SCHWINGGESCHWINDIGKEIT

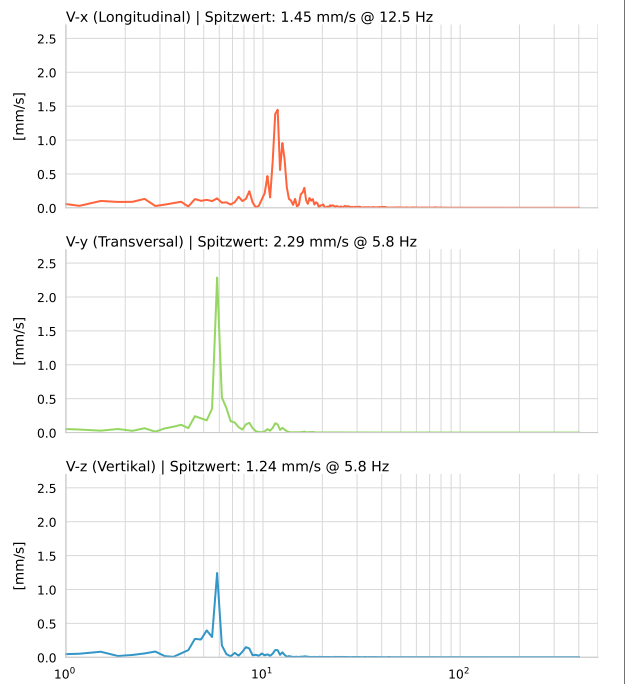


DATEI: 2493-HS5-15052026-175825_raw.csv

Aufzeichnungsdauer: 5.98 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	17:58:25
Event-ID	2493-HS5-15052026-175825
Status	Ereignis
X	1.45 mm/s @ 12.5 Hz
Y	2.29 mm/s @ 5.8 Hz
Z	1.24 mm/s @ 5.8 Hz
Vn	2.90 mm/s @ 5.8 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.5 Hz	10.9 Hz	11.9 Hz	15.9 Hz
Y	5.8 Hz	5.5 Hz	5.8 Hz	6.9 Hz
Z	5.8 Hz	5.2 Hz	5.8 Hz	8.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

