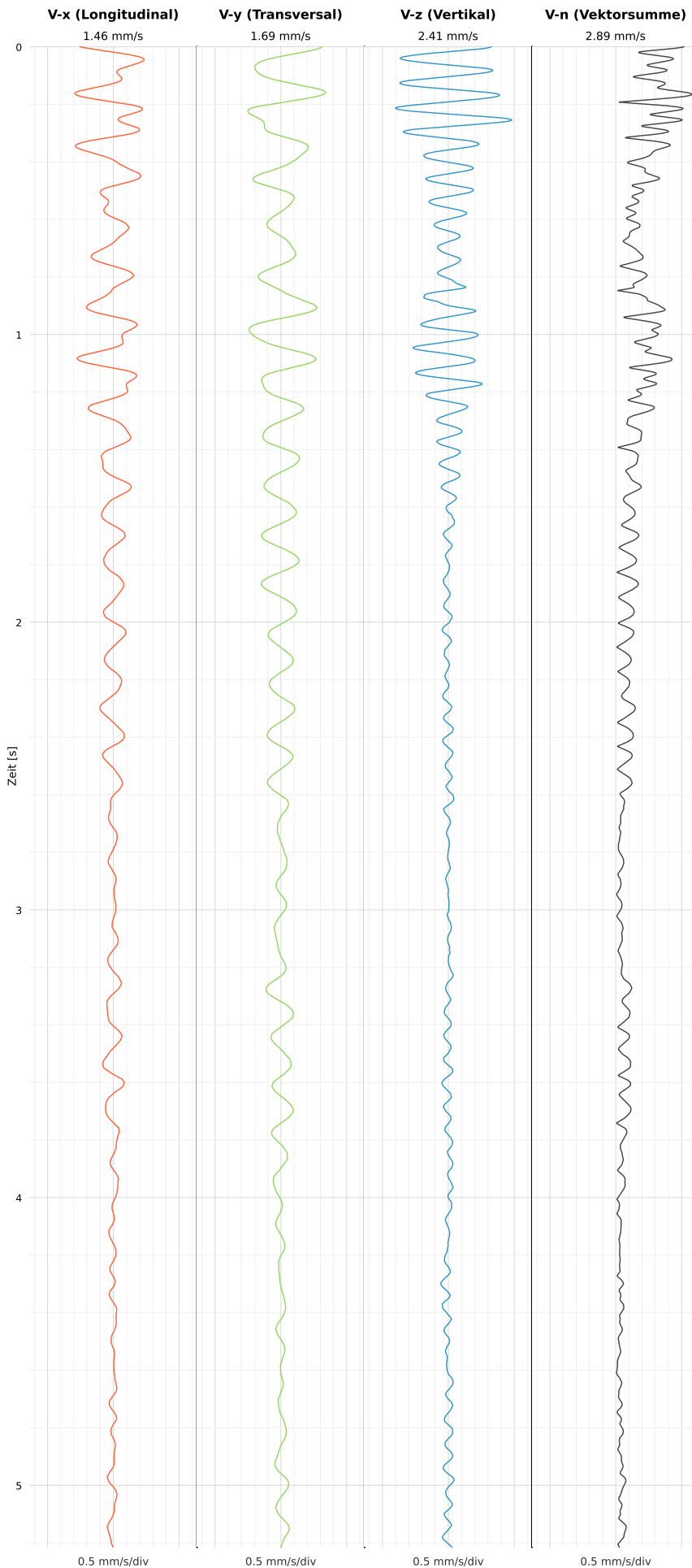


SCHWINGGESCHWINDIGKEIT

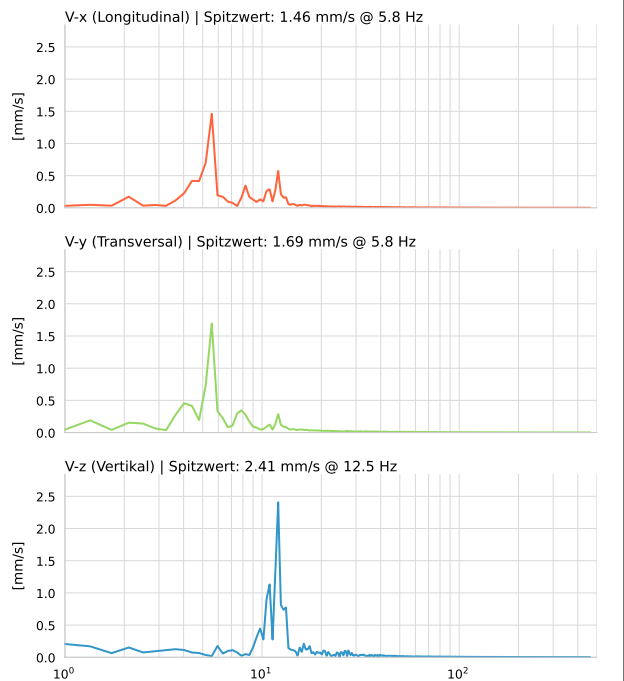


DATEI: 2493-HS5-18052026-145512_raw.csv

Aufzeichnungsdauer: 5.22 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	14:55:12
Event-ID	2493-HS5-18052026-145512
Status	Ereignis
X	1.46 mm/s @ 5.8 Hz
Y	1.69 mm/s @ 5.8 Hz
Z	2.41 mm/s @ 12.5 Hz
Vn	2.89 mm/s @ 12.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.8 Hz	5.6 Hz	11.3 Hz	41.2 Hz
Y	5.8 Hz	5.6 Hz	9.0 Hz	50.4 Hz
Z	12.5 Hz	10.9 Hz	12.8 Hz	40.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

