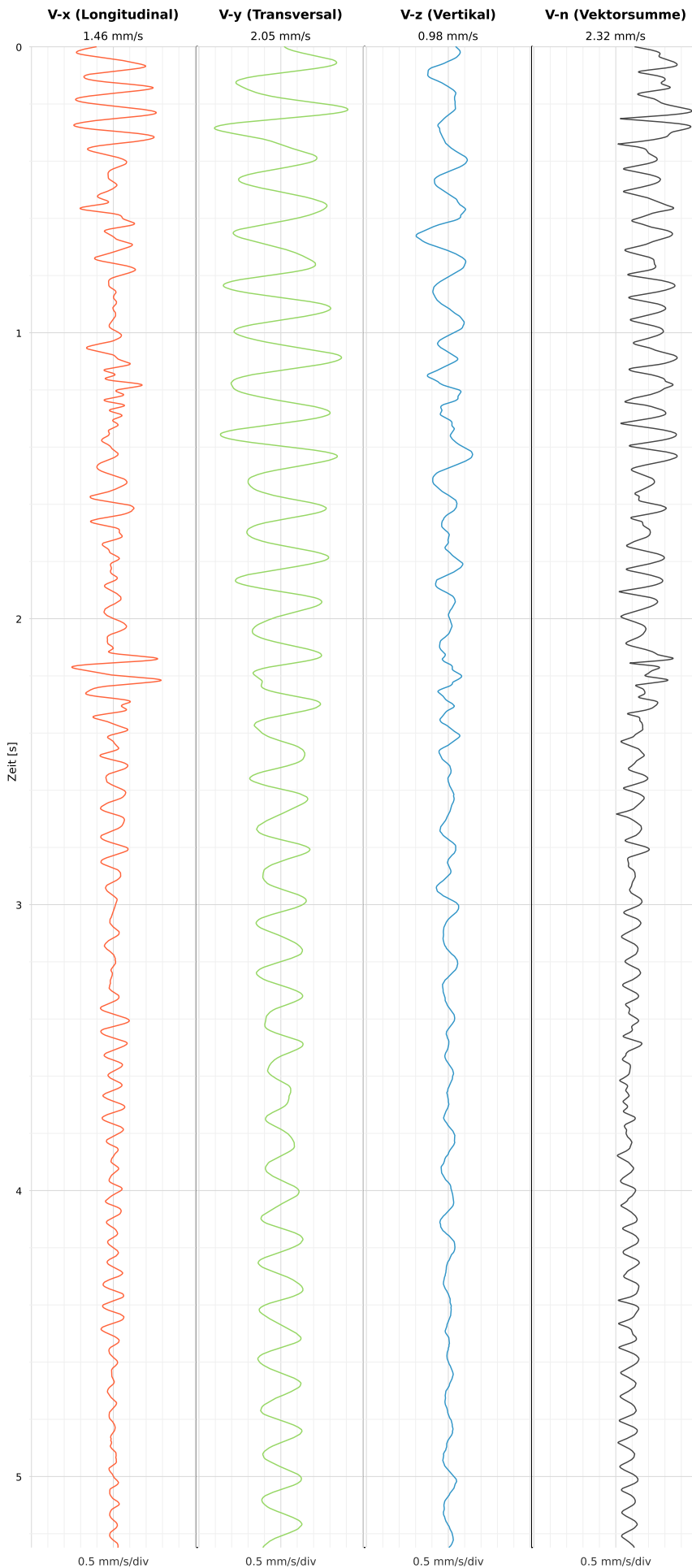


SCHWINGGESCHWINDIGKEIT

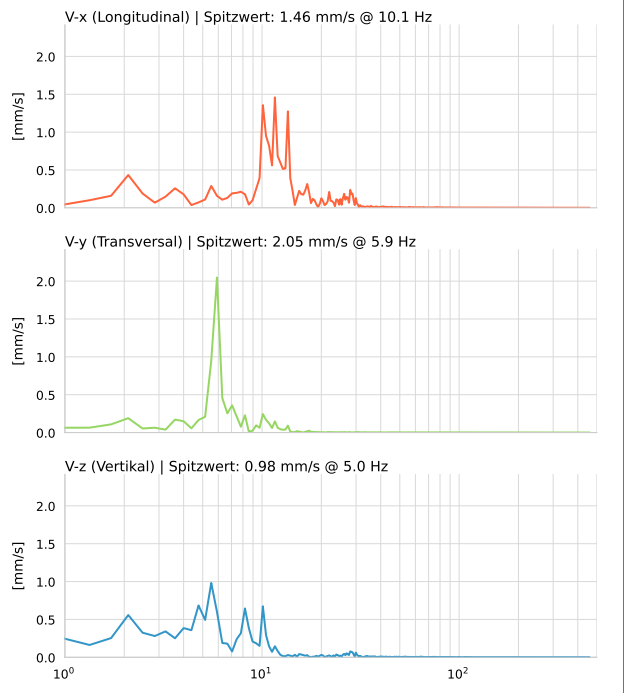


DATEI: 2493-HS-5-13052026-163844_raw.csv

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	18:38:44
Event-ID	2493-HS-5-13052026-163844
Status	Ereignis
X	1.46 mm/s @ 10.1 Hz
Y	2.05 mm/s @ 5.9 Hz
Z	0.98 mm/s @ 5.0 Hz
Vn	2.32 mm/s @ 5.9 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	10.1 Hz	10.1 Hz	12.8 Hz	22.3 Hz
Y	5.9 Hz	5.5 Hz	5.9 Hz	10.1 Hz
Z	5.0 Hz	4.4 Hz	6.7 Hz	10.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

