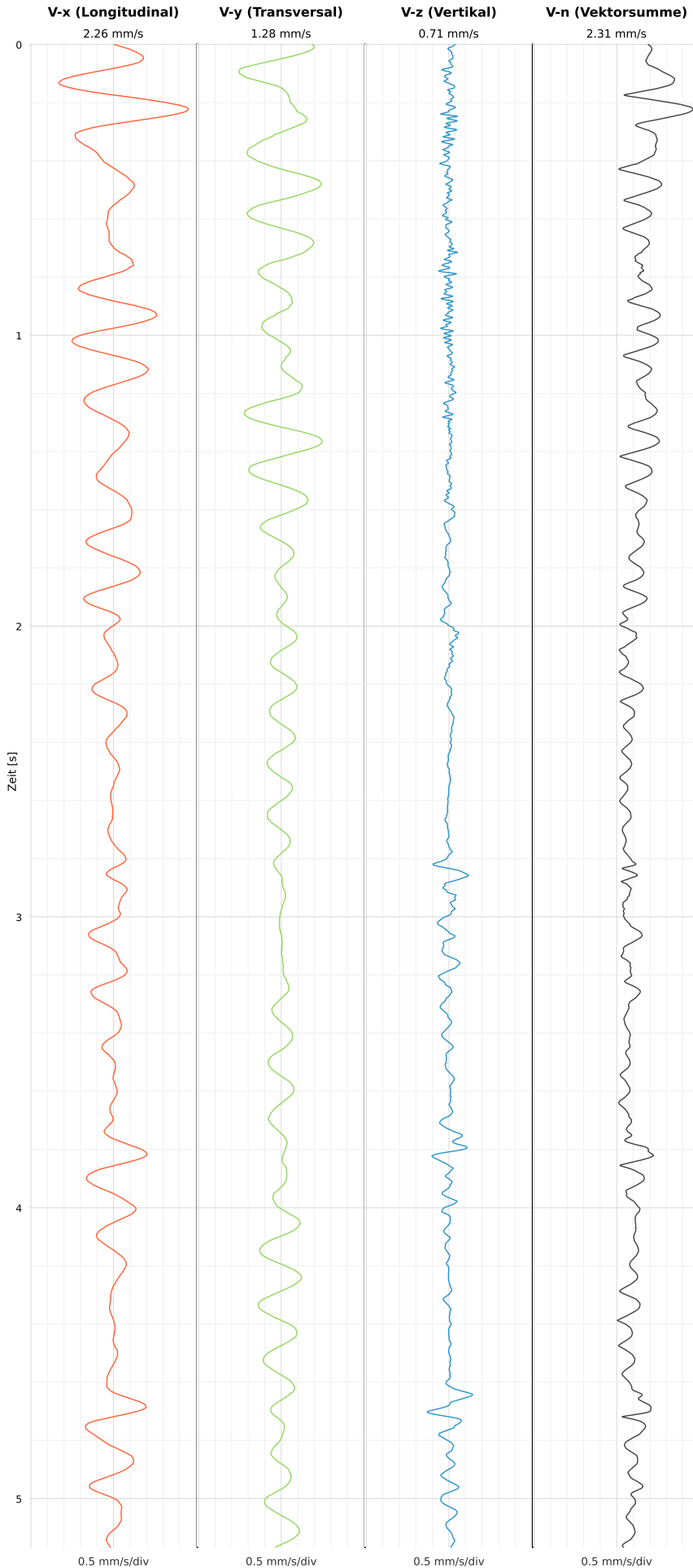


SCHWINGGESCHWINDIGKEIT

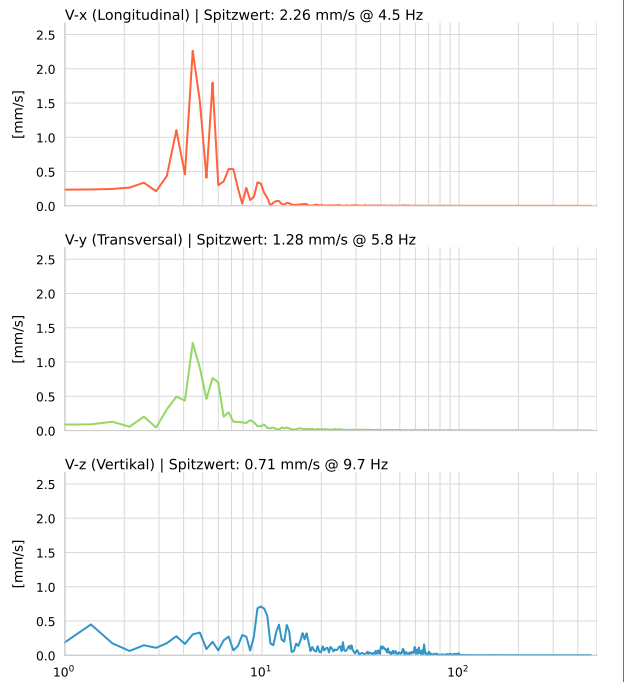


DATEI: 2492-PG8-18052026-123021_raw.csv

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	12:30:21
Event-ID	2492-PG8-18052026-123021
Status	Ereignis
X	2.26 mm/s @ 4.5 Hz
Y	1.28 mm/s @ 5.8 Hz
Z	0.71 mm/s @ 9.7 Hz
Vn	2.31 mm/s @ 4.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	4.5 Hz	4.1 Hz	4.8 Hz	6.8 Hz
Y	5.8 Hz	4.5 Hz	6.0 Hz	20.7 Hz
Z	9.7 Hz	9.5 Hz	16.1 Hz	41.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

