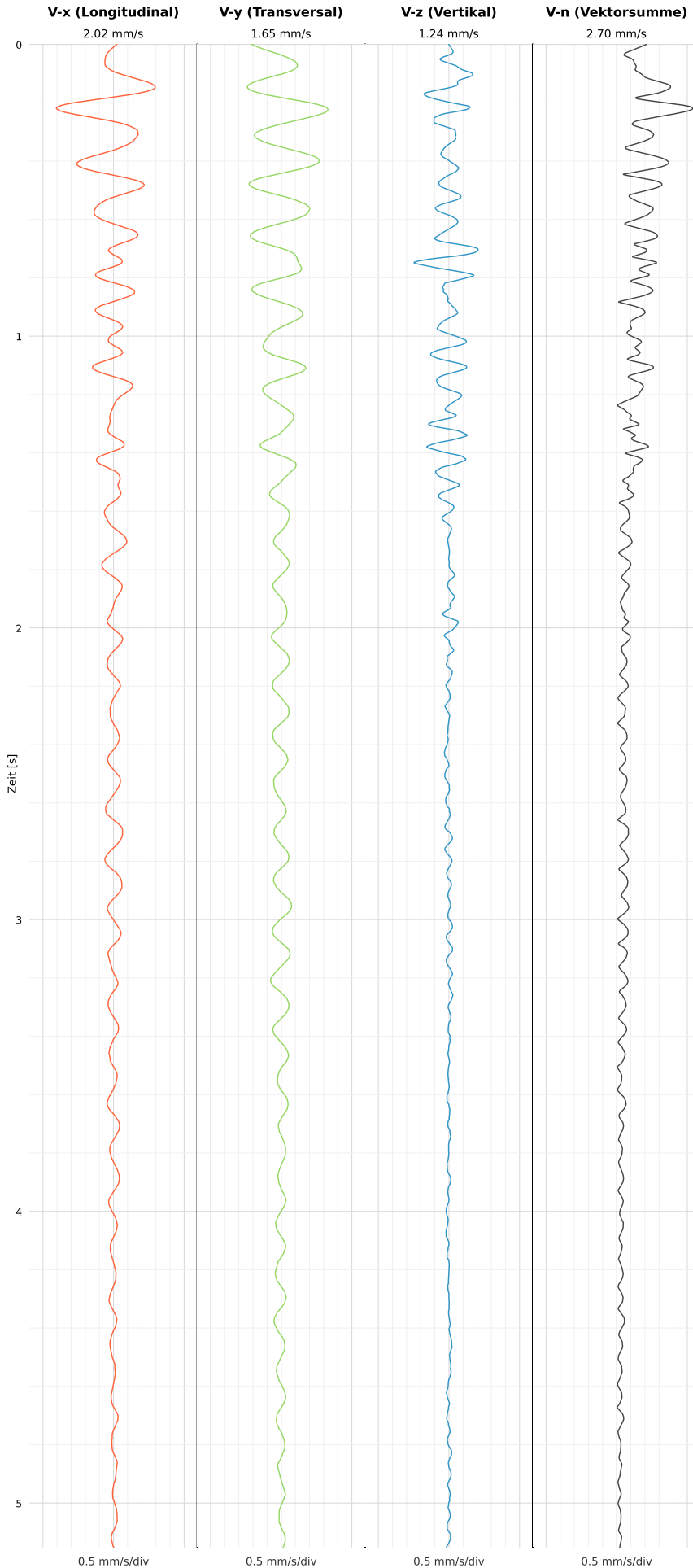


## SCHWINGGESCHWINDIGKEIT

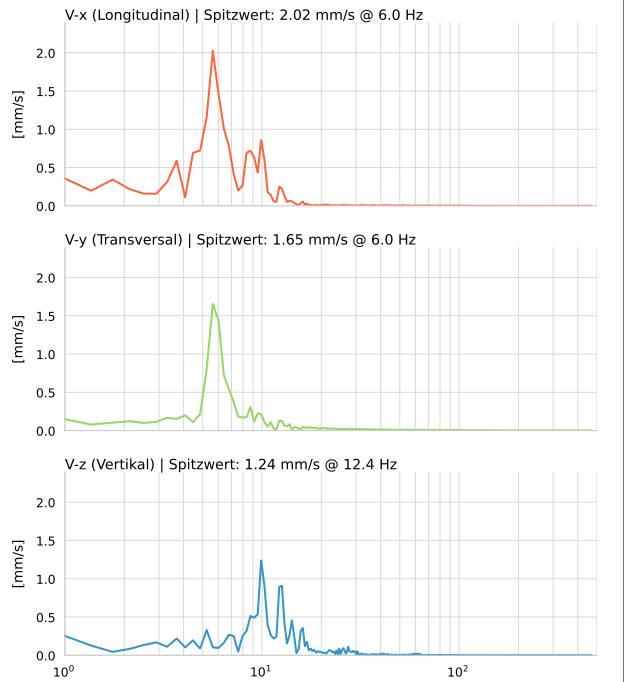


DATEI: 2492-RH6-16052026-011203\_raw.csv

Aufzeichnungsdauer: 5.15 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	01:12:03
Event-ID	2492-RH6-16052026-011203
Status	Ereignis
X	2.02 mm/s @ 6.0 Hz
Y	1.65 mm/s @ 6.0 Hz
Z	1.24 mm/s @ 12.4 Hz
Vn	2.70 mm/s @ 6.0 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	6.0 Hz	5.2 Hz	6.4 Hz	9.5 Hz
Y	6.0 Hz	5.6 Hz	7.2 Hz	36.3 Hz
Z	12.4 Hz	8.7 Hz	11.1 Hz	15.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

