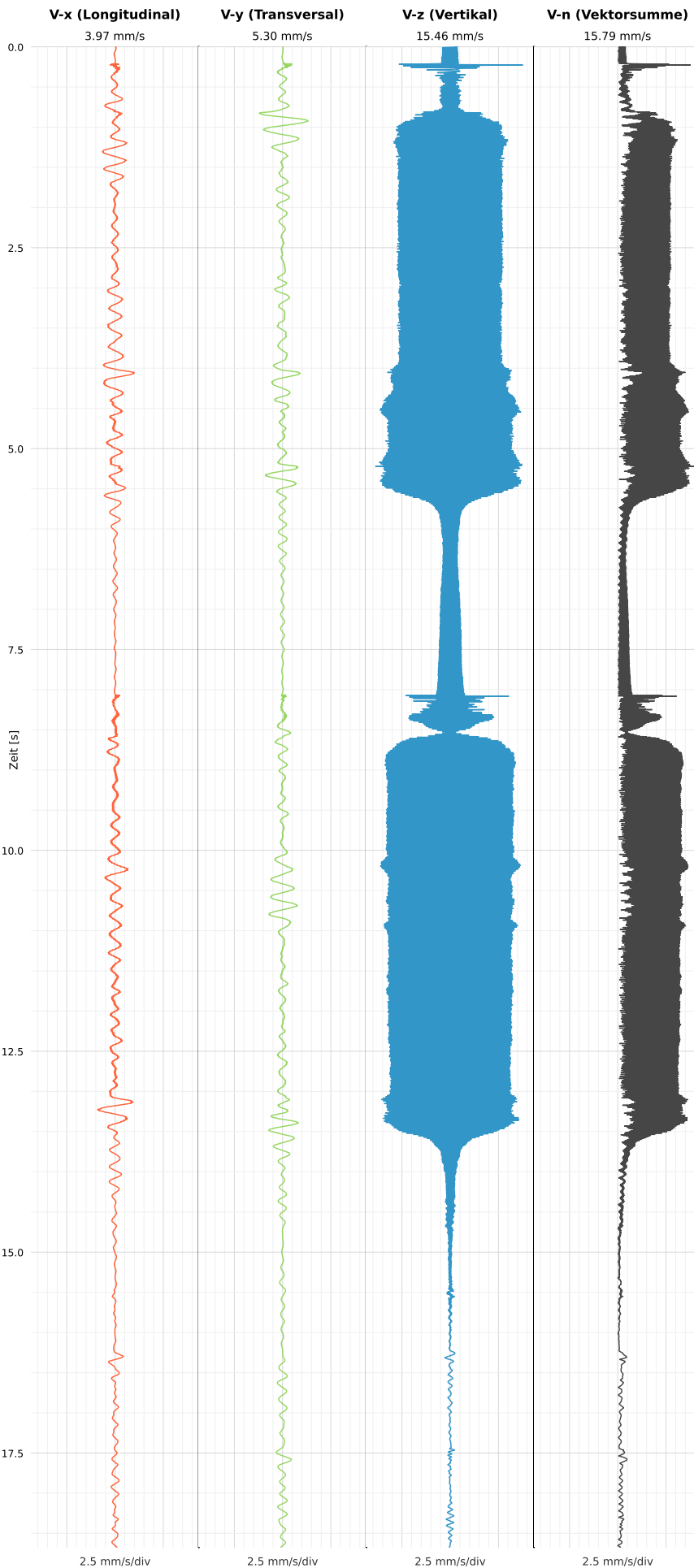


## SCHWINGGESCHWINDIGKEIT

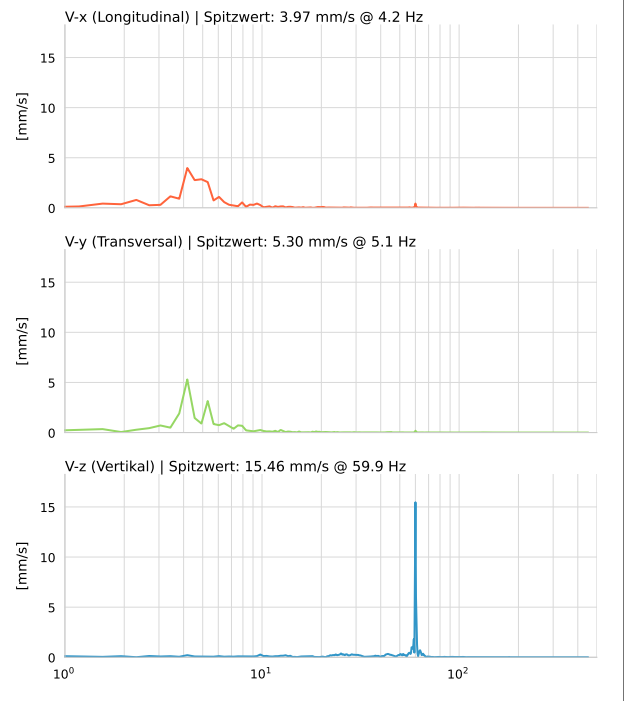


DATEI: 2492-PG8-18052026-234705\_raw.csv

Aufzeichnungsdauer: 18.67 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	23:47:05
Event-ID	2492-PG8-18052026-234705
Status	Kritisch
X	3.97 mm/s @ 4.2 Hz
Y	5.30 mm/s @ 5.1 Hz
Z	15.46 mm/s @ 59.9 Hz
Vn	15.79 mm/s @ 5.1 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	4.2 Hz	4.2 Hz	5.3 Hz	13.5 Hz
Y	5.1 Hz	4.2 Hz	5.3 Hz	12.4 Hz
Z	59.9 Hz	50.3 Hz	59.7 Hz	60.4 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

