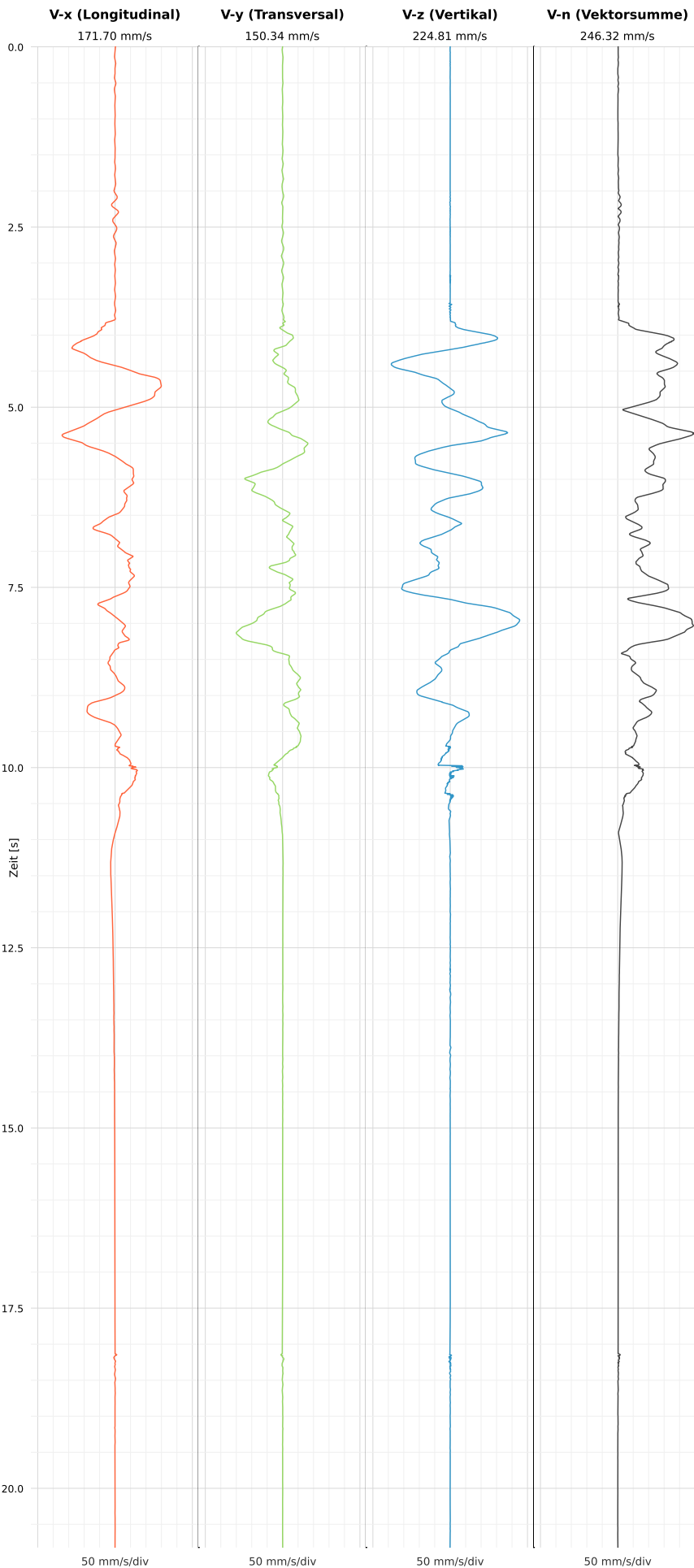


## SCHWINGGESCHWINDIGKEIT

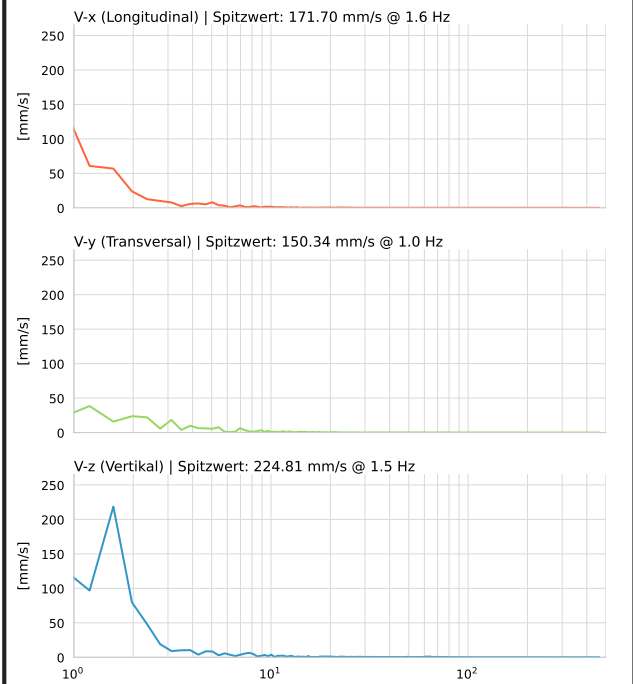


DATEI: 2492-PG8-19052026-150450\_raw.csv

Aufzeichnungsdauer: 20.82 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	15:04:50
Event-ID	2492-PG8-19052026-150450
Status	Kritisch
X	171.70 mm/s @ 1.6 Hz
Y	150.34 mm/s @ 1.0 Hz
Z	224.81 mm/s @ 1.5 Hz
Vn	246.32 mm/s @ 1.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.6 Hz	0.8 Hz	1.2 Hz	2.0 Hz
Y	1.0 Hz	0.4 Hz	1.2 Hz	3.5 Hz
Z	1.5 Hz	0.8 Hz	1.6 Hz	2.4 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

