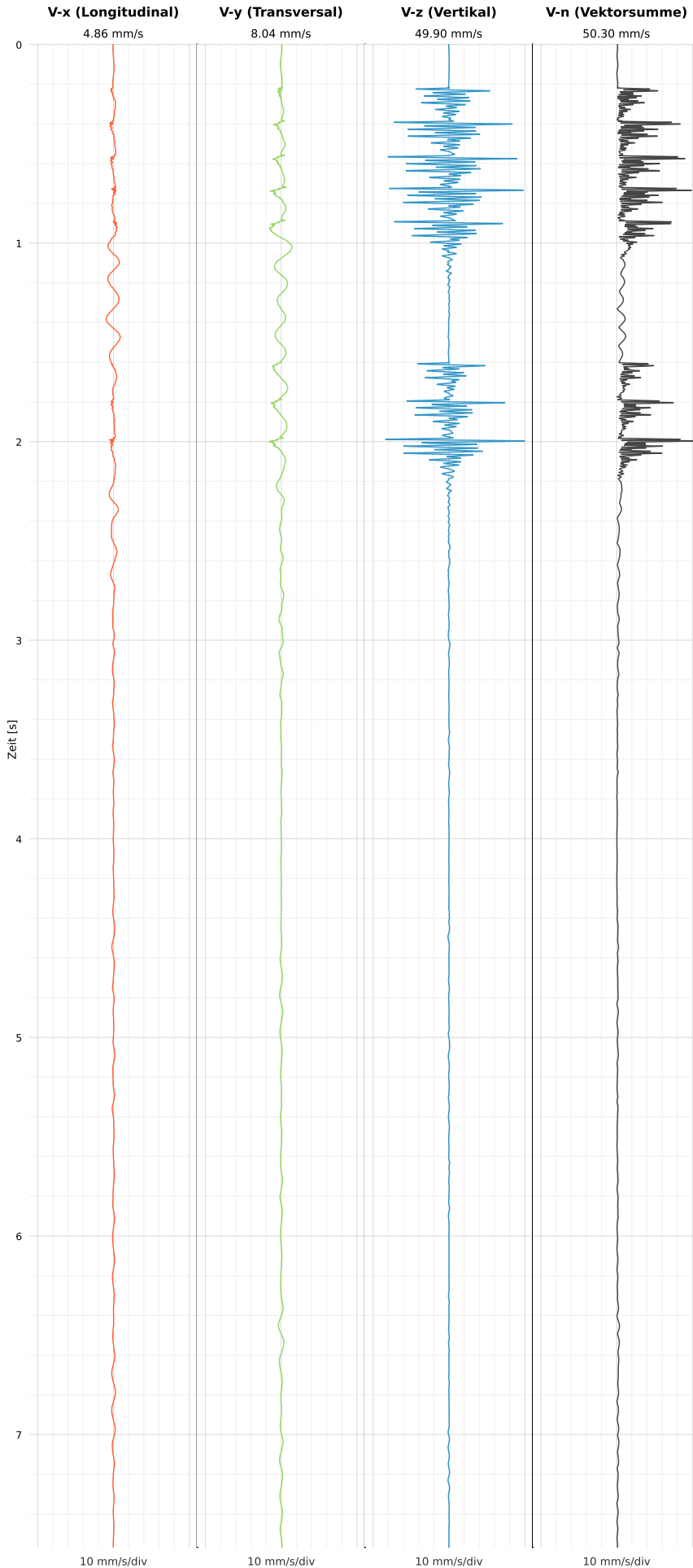


## SCHWINGGESCHWINDIGKEIT

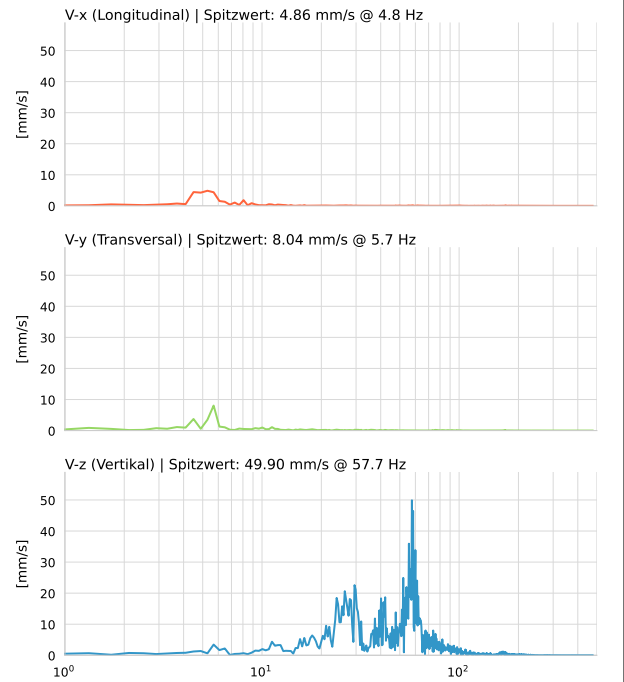


DATEI: 2492-RH6-15052026-130753\_raw.csv

Aufzeichnungsdauer: 7.57 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	13:07:53
Event-ID	2492-RH6-15052026-130753
Status	Kritisch
X	4.86 mm/s @ 4.8 Hz
Y	8.04 mm/s @ 5.7 Hz
Z	49.90 mm/s @ 57.7 Hz
Vn	50.30 mm/s @ 57.7 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	4.8 Hz	5.3 Hz	8.9 Hz	82.6 Hz
Y	5.7 Hz	5.7 Hz	12.4 Hz	65.9 Hz
Z	57.7 Hz	31.1 Hz	54.0 Hz	62.4 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

