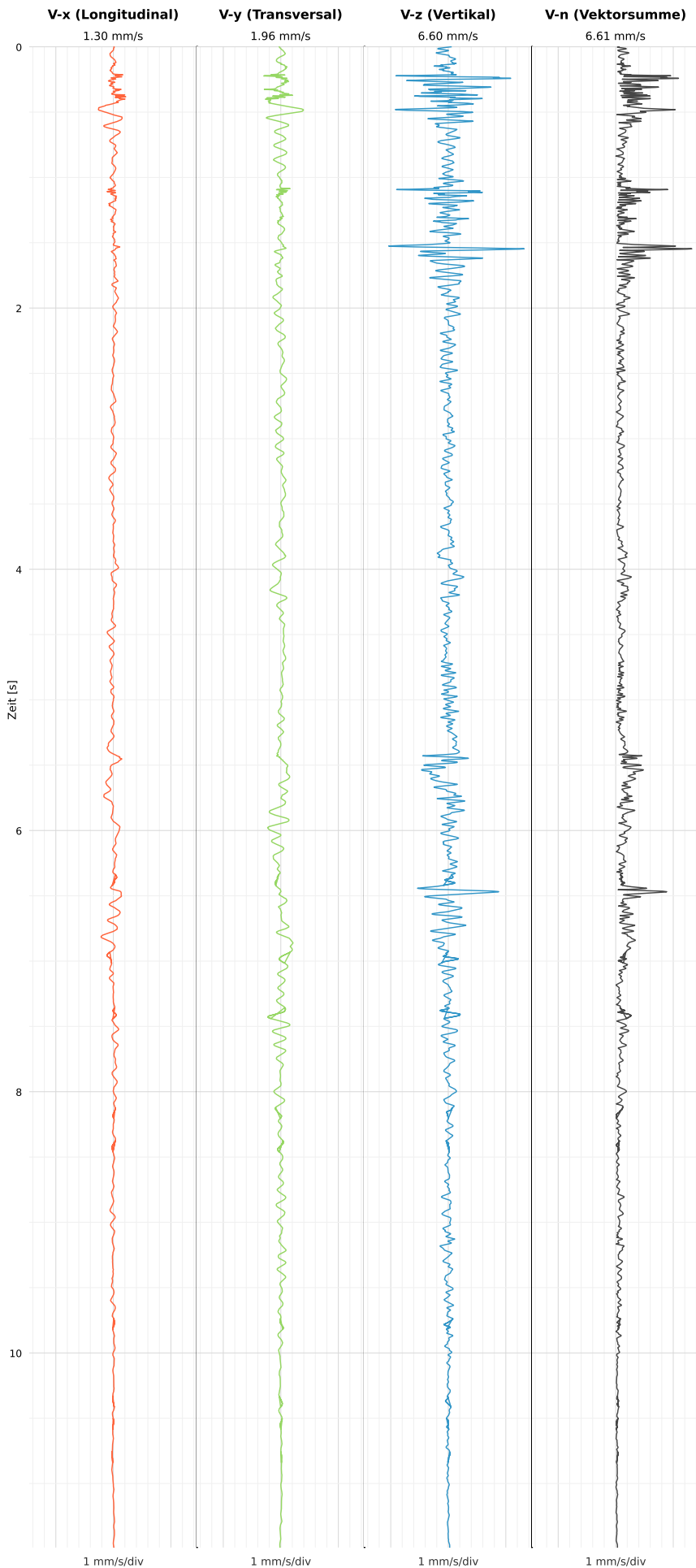


## SCHWINGGESCHWINDIGKEIT

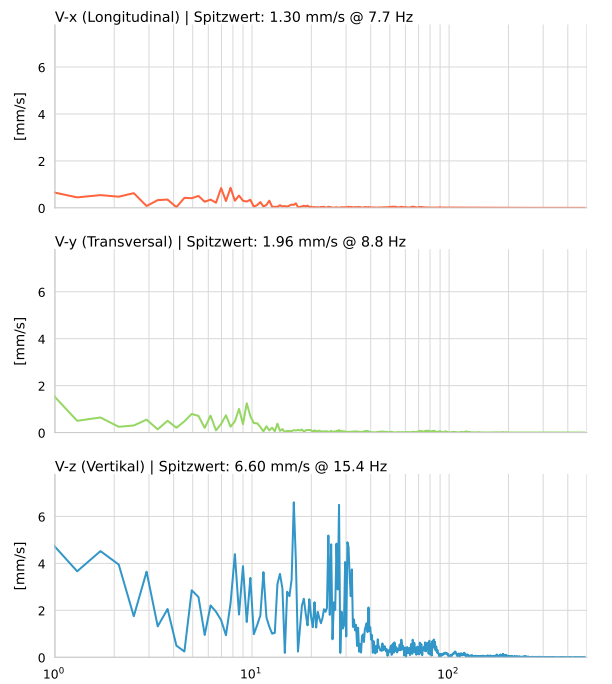


DATEI: 2492-PG-14-12052026-224243\_raw.csv

Aufzeichnungsdauer: 11.49 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	00:42:43
Event-ID	2492-PG-14-12052026-224243
Status	Kritisch
X	1.30 mm/s @ 7.7 Hz
Y	1.96 mm/s @ 8.8 Hz
Z	6.60 mm/s @ 15.4 Hz
Vn	6.61 mm/s @ 15.8 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	7.7 Hz	3.3 Hz	8.6 Hz	38.6 Hz
Y	8.8 Hz	4.9 Hz	9.8 Hz	72.6 Hz
Z	15.4 Hz	12.6 Hz	25.2 Hz	41.4 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

