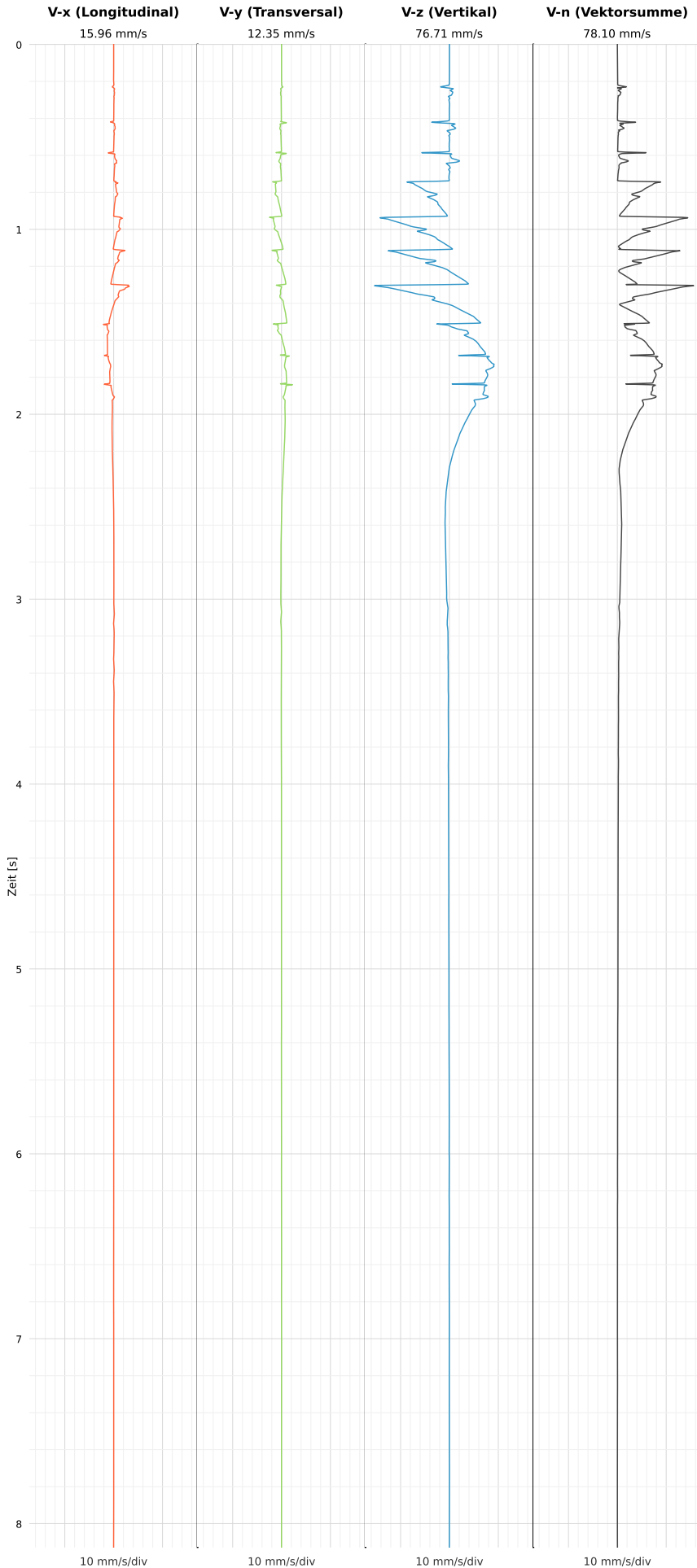


## SCHWINGGESCHWINDIGKEIT

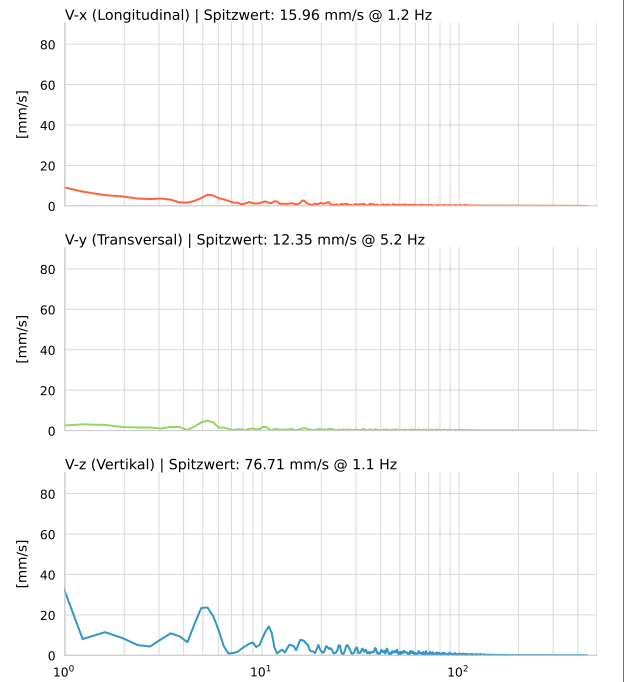


DATEI: 2493-PG-4-12052026-115410\_raw.csv

Aufzeichnungsdauer: 8.13 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	13:54:10
Event-ID	2493-PG-4-12052026-115410
Status	Kritisch
X	15.96 mm/s @ 1.2 Hz
Y	12.35 mm/s @ 5.2 Hz
Z	76.71 mm/s @ 1.1 Hz
Vn	78.10 mm/s @ 1.1 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.2 Hz	3.4 Hz	15.6 Hz	49.2 Hz
Y	5.2 Hz	4.9 Hz	23.4 Hz	72.8 Hz
Z	1.1 Hz	3.8 Hz	13.8 Hz	42.9 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

