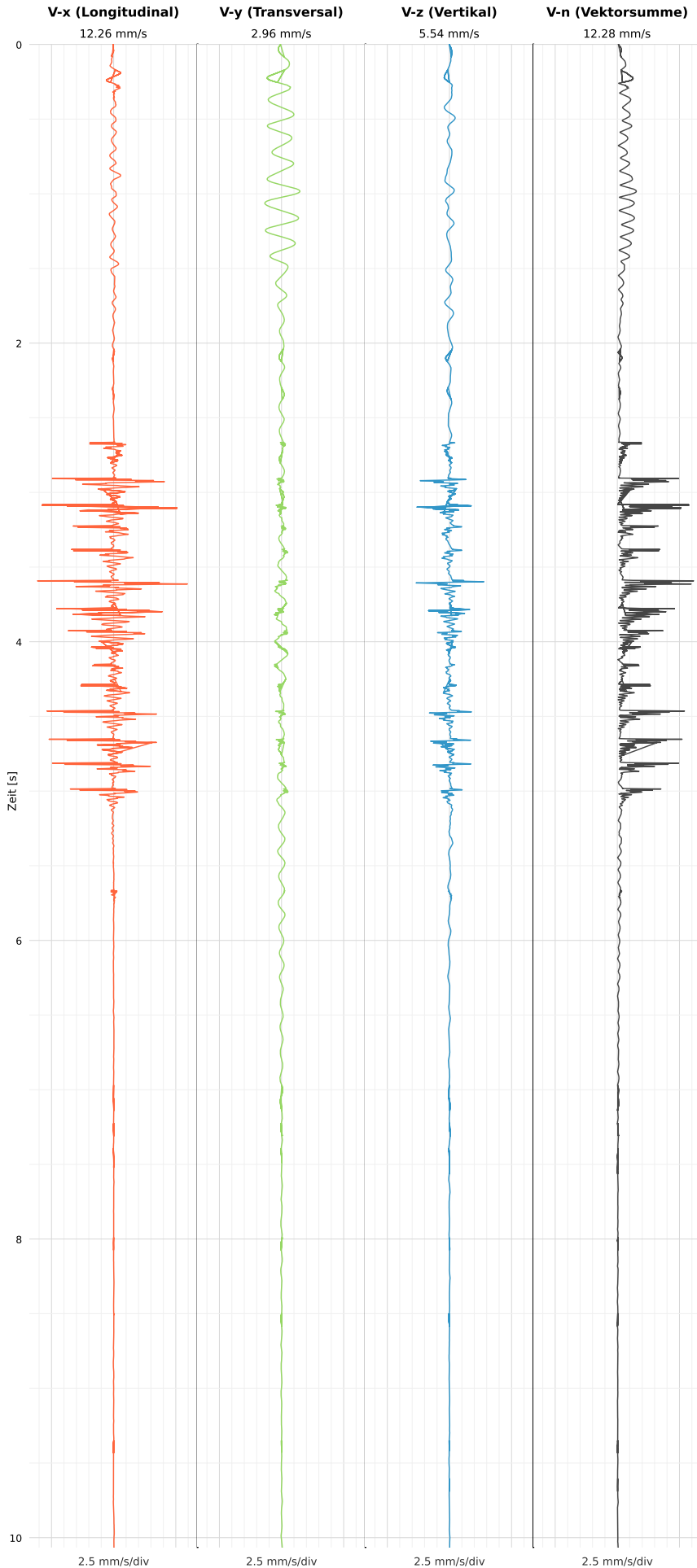


## SCHWINGGESCHWINDIGKEIT

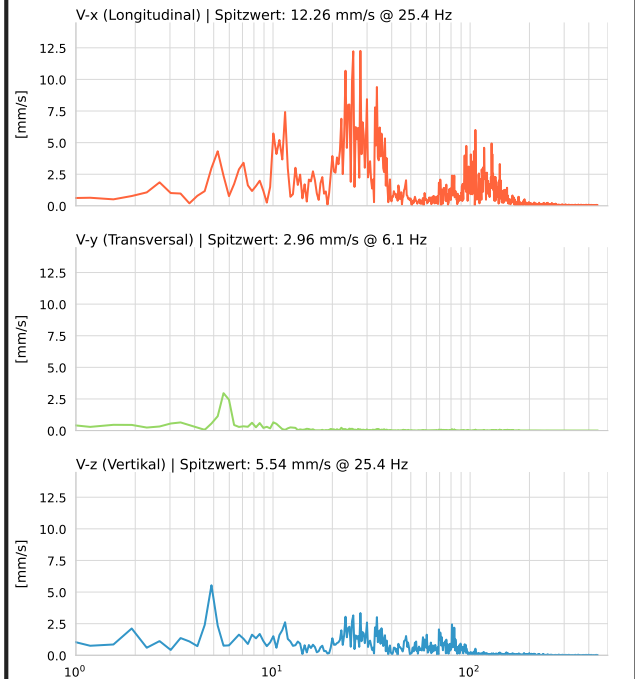


DATEI: 2493-HS-5-13052026-225902\_raw.csv

Aufzeichnungsdauer: 10.06 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	00:59:02
Event-ID	2493-HS-5-13052026-225902
Status	Kritisch
X	12.26 mm/s @ 25.4 Hz
Y	2.96 mm/s @ 6.1 Hz
Z	5.54 mm/s @ 25.4 Hz
Vn	12.28 mm/s @ 27.4 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	25.4 Hz	26.3 Hz	70.6 Hz	119.3 Hz
Y	6.1 Hz	5.6 Hz	11.9 Hz	84.6 Hz
Z	25.4 Hz	22.6 Hz	44.0 Hz	80.9 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

