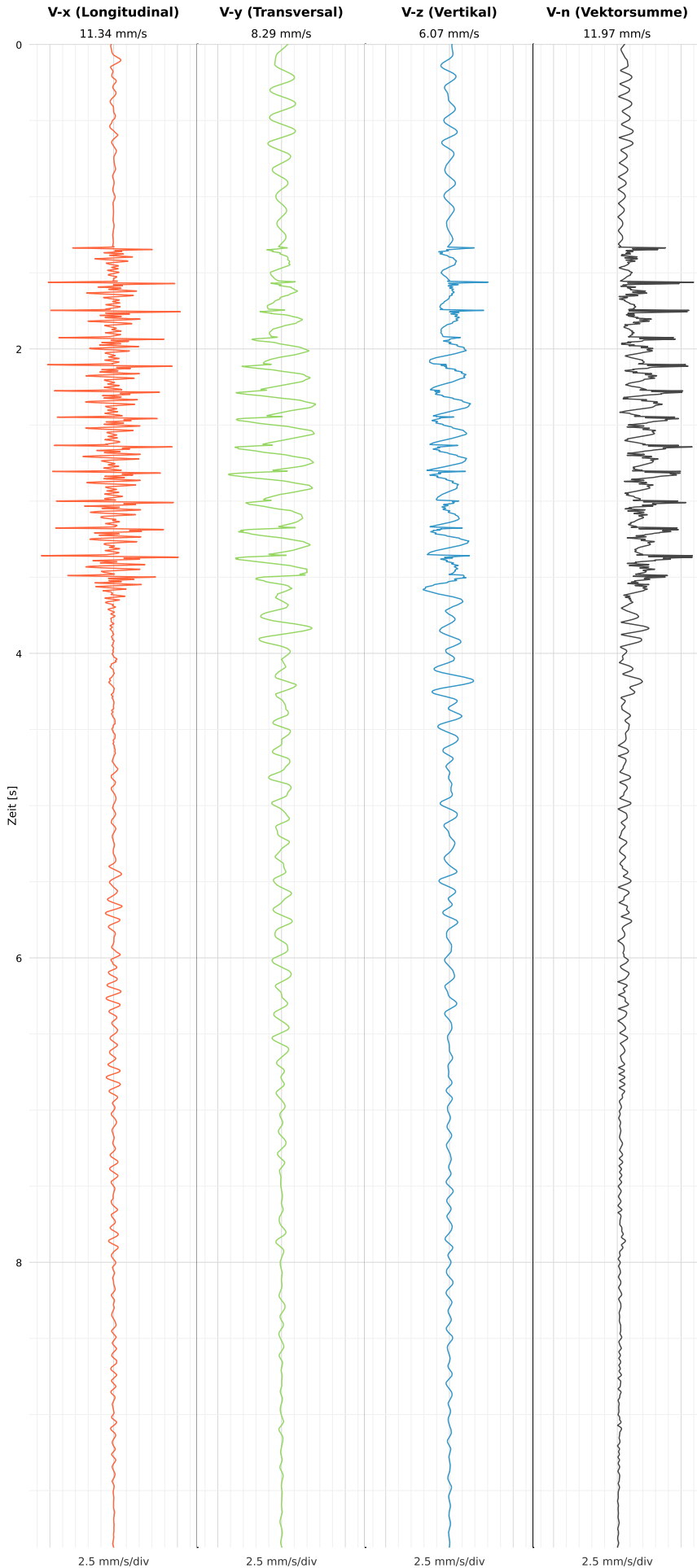


## SCHWINGGESCHWINDIGKEIT

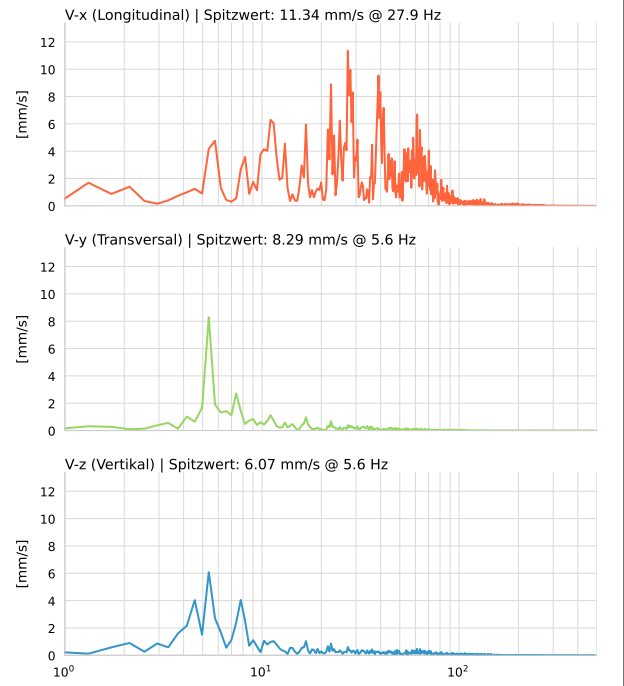


DATEI: 2493-HS5-15052026-133633\_raw.csv

Aufzeichnungsdauer: 9.87 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	13:36:33
Event-ID	2493-HS5-15052026-133633
Status	Kritisch
X	11.34 mm/s @ 27.9 Hz
Y	8.29 mm/s @ 5.6 Hz
Z	6.07 mm/s @ 5.6 Hz
Vn	11.97 mm/s @ 5.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	27.9 Hz	26.0 Hz	41.0 Hz	63.3 Hz
Y	5.6 Hz	5.8 Hz	11.0 Hz	34.1 Hz
Z	5.6 Hz	6.6 Hz	18.3 Hz	60.9 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

