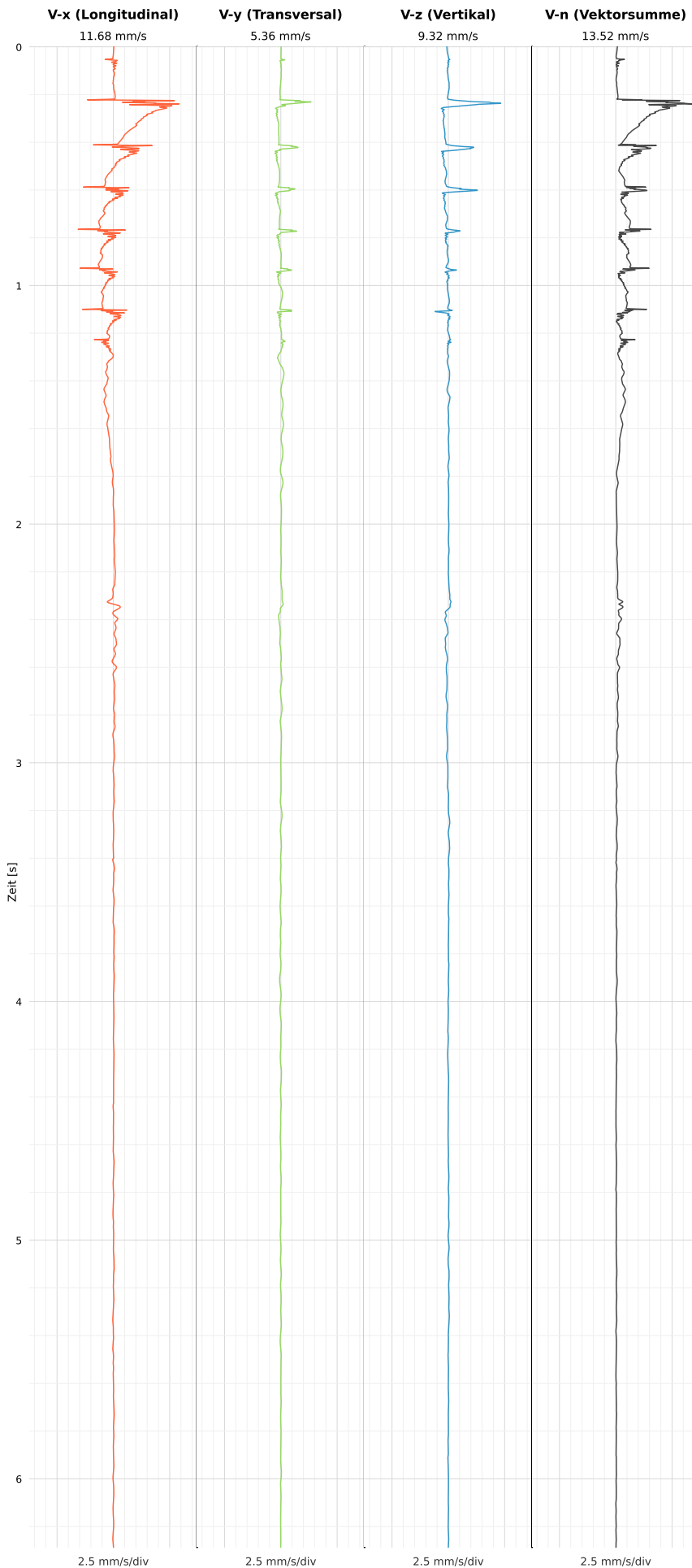


## SCHWINGGESCHWINDIGKEIT

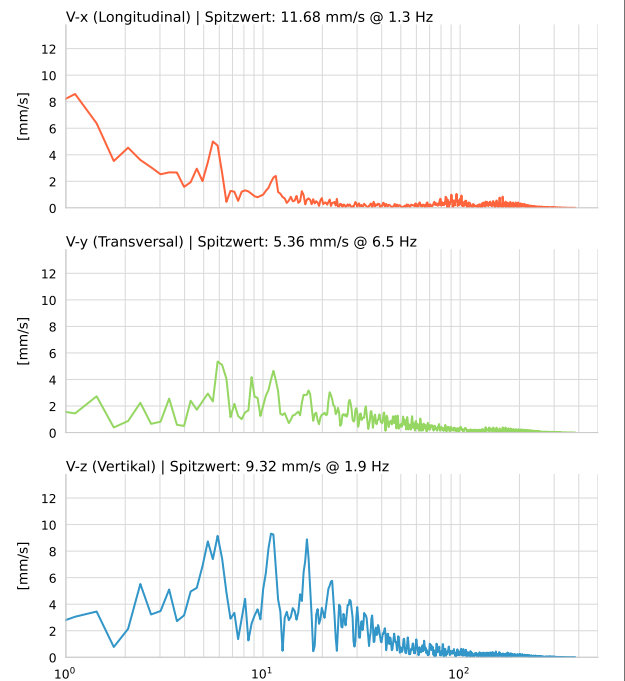


**DATEI: 2493-HS-5-12052026-200159\_raw.csv**

Aufzeichnungsdauer: 6.29 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	22:01:59
Event-ID	2493-HS-5-12052026-200159
Status	Kritisch
X	11.68 mm/s @ 1.3 Hz
Y	5.36 mm/s @ 6.5 Hz
Z	9.32 mm/s @ 1.9 Hz
Vn	13.52 mm/s @ 1.3 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.3 Hz	5.6 Hz	62.5 Hz	139.8 Hz
Y	6.5 Hz	13.2 Hz	32.6 Hz	78.1 Hz
Z	1.9 Hz	11.3 Hz	24.7 Hz	52.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

