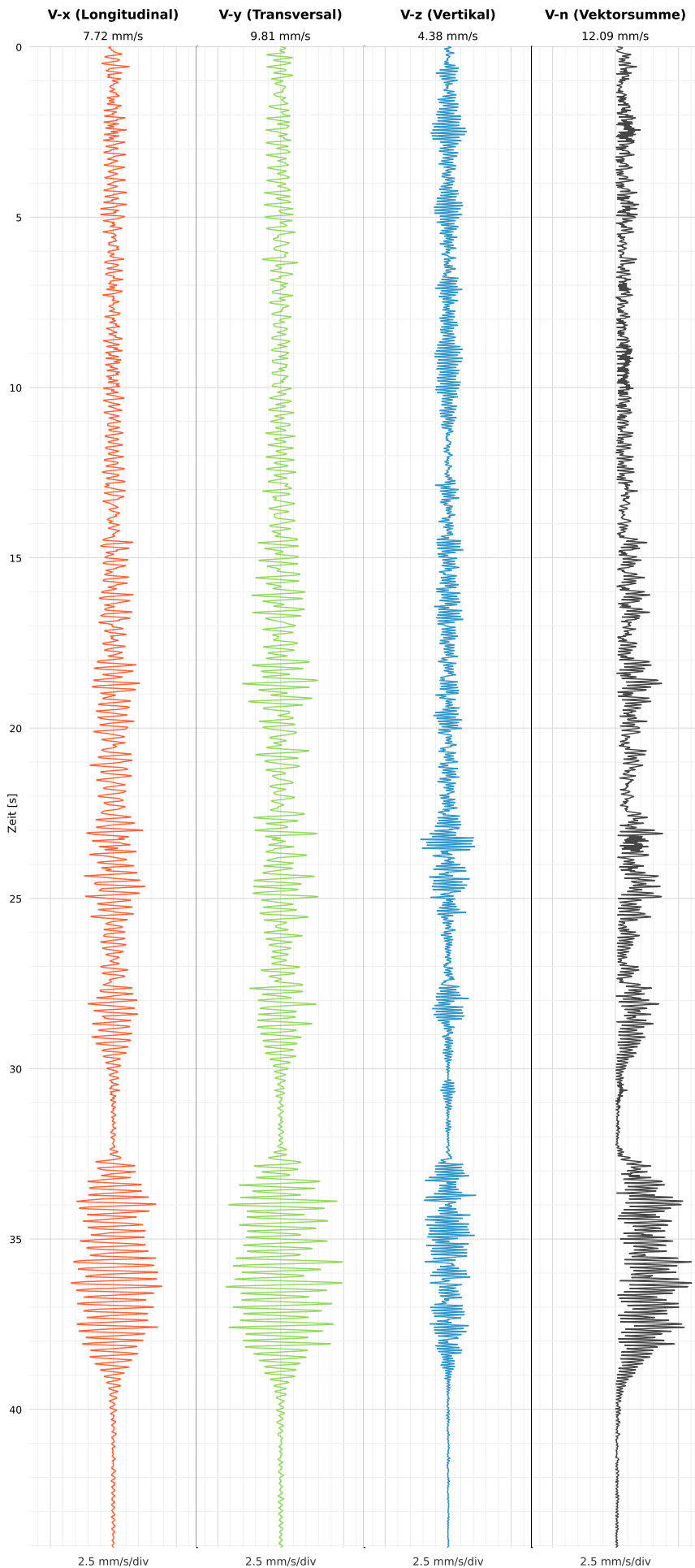


## SCHWINGGESCHWINDIGKEIT

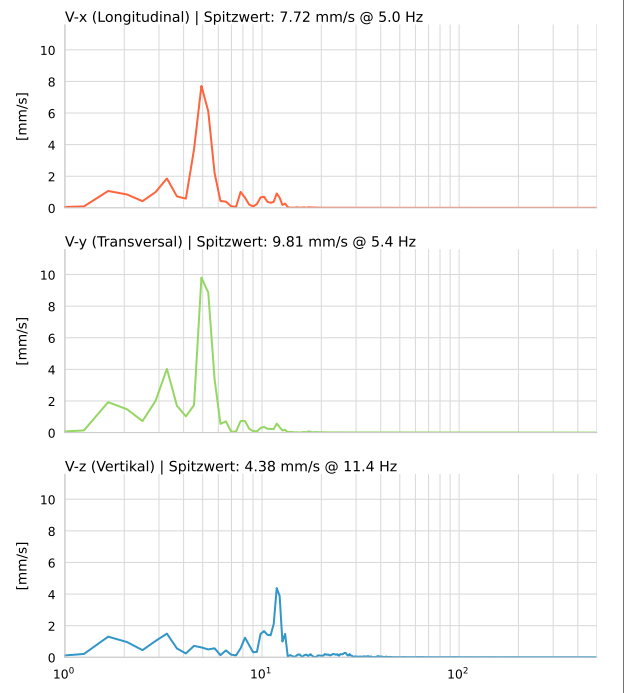


**DATEI: 2493-HS5-18052026-145004\_raw.csv**

Aufzeichnungsdauer: 44.05 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	14:50:04
Event-ID	2493-HS5-18052026-145004
Status	Kritisch
X	7.72 mm/s @ 5.0 Hz
Y	9.81 mm/s @ 5.4 Hz
Z	4.38 mm/s @ 11.4 Hz
Vn	12.09 mm/s @ 5.4 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.0 Hz	4.5 Hz	4.9 Hz	5.7 Hz
Y	5.4 Hz	3.7 Hz	4.9 Hz	5.3 Hz
Z	11.4 Hz	7.8 Hz	11.5 Hz	12.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

