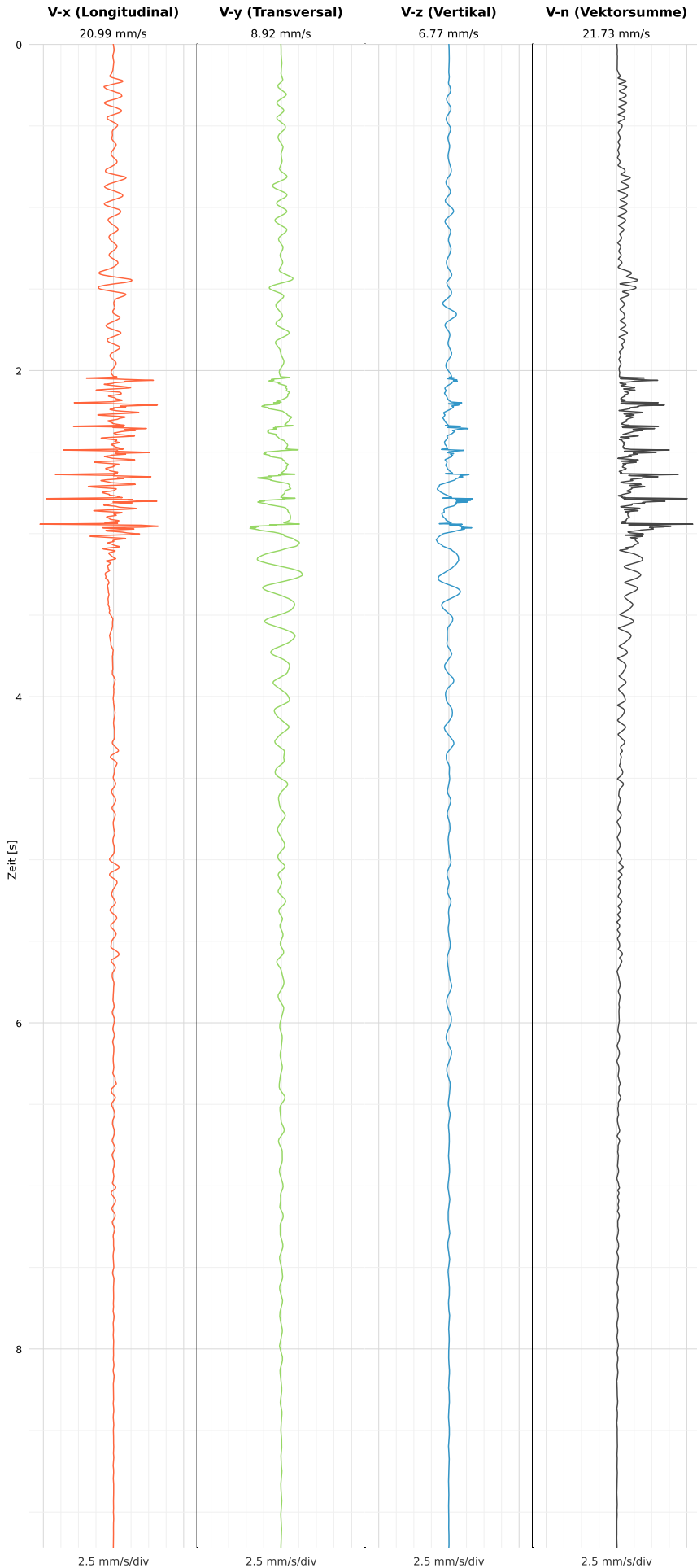


## SCHWINGGESCHWINDIGKEIT

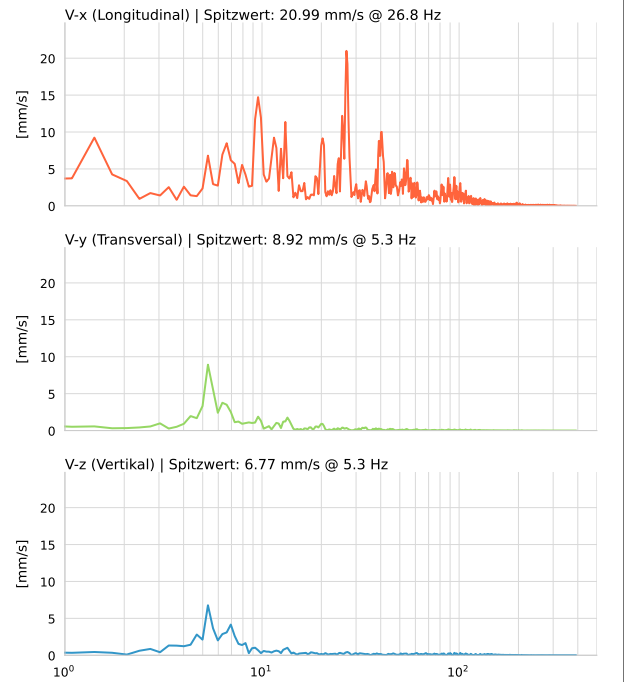


DATEI: 2493-HS5-16052026-162720\_raw.csv

Aufzeichnungsdauer: 9.22 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	16:27:20
Event-ID	2493-HS5-16052026-162720
Status	Kritisch
X	20.99 mm/s @ 26.8 Hz
Y	8.92 mm/s @ 5.3 Hz
Z	6.77 mm/s @ 5.3 Hz
Vn	21.73 mm/s @ 26.8 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	26.8 Hz	20.3 Hz	40.5 Hz	81.2 Hz
Y	5.3 Hz	5.6 Hz	12.2 Hz	45.7 Hz
Z	5.3 Hz	6.6 Hz	25.5 Hz	90.0 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

