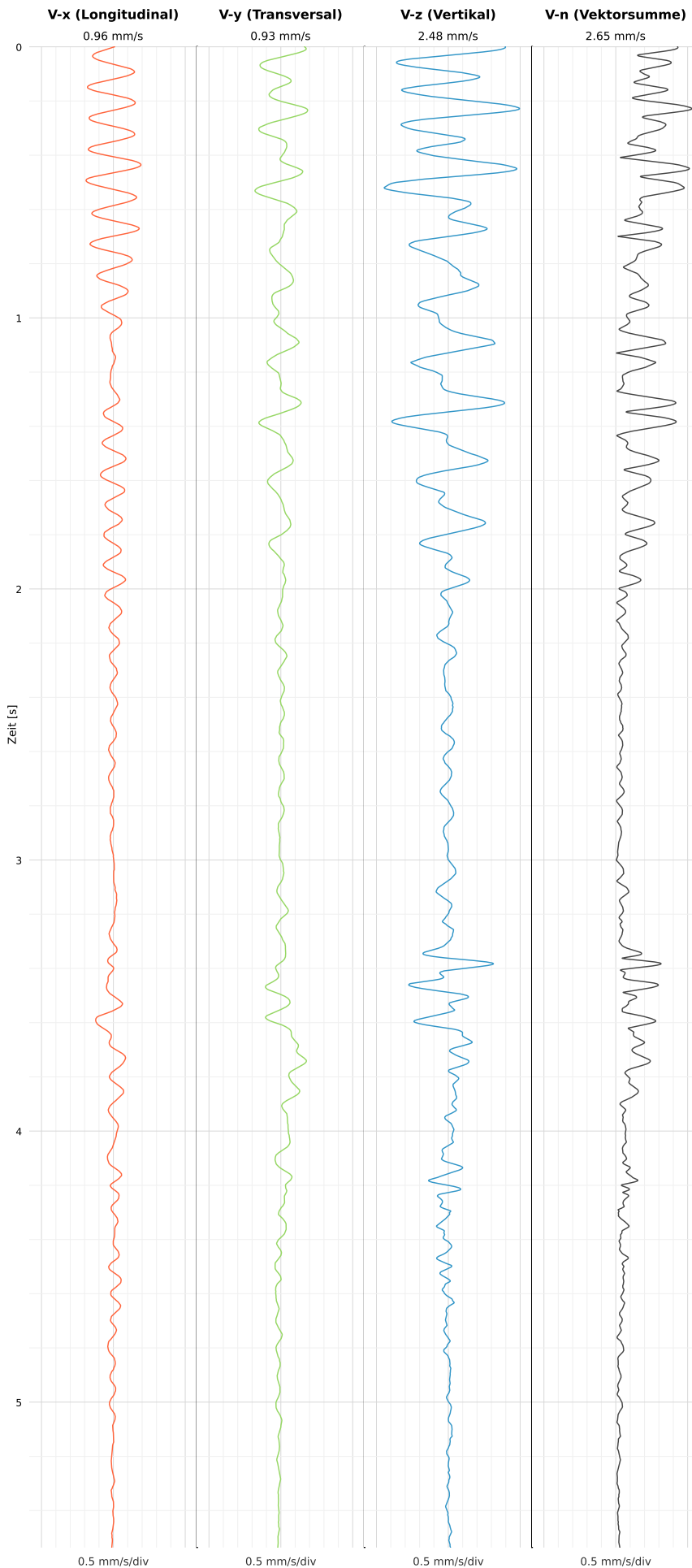


## SCHWINGGESCHWINDIGKEIT

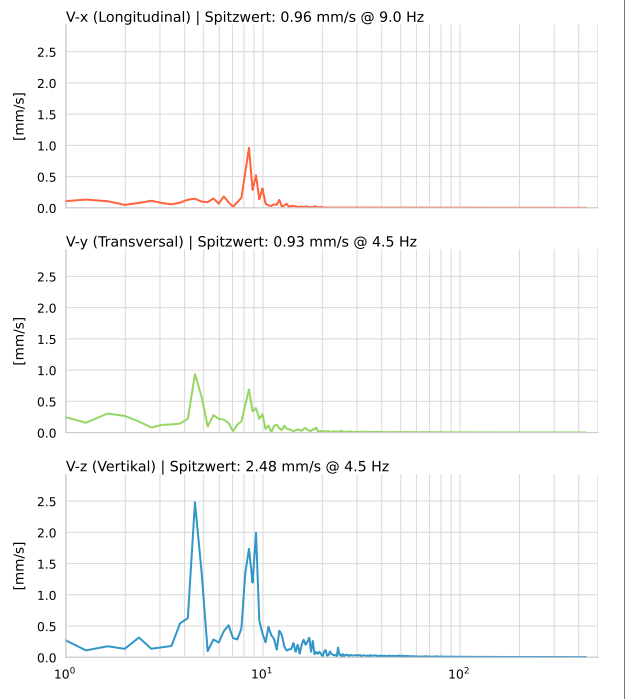


DATEI: 2493-HS-5-12052026-131001\_raw.csv

Aufzeichnungsdauer: 5.54 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	15:10:01
Event-ID	2493-HS-5-12052026-131001
Status	Ereignis
X	0.96 mm/s @ 9.0 Hz
Y	0.93 mm/s @ 4.5 Hz
Z	2.48 mm/s @ 4.5 Hz
Vn	2.65 mm/s @ 4.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.0 Hz	5.6 Hz	8.5 Hz	9.9 Hz
Y	4.5 Hz	4.5 Hz	8.5 Hz	20.4 Hz
Z	4.5 Hz	6.0 Hz	9.2 Hz	20.8 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

