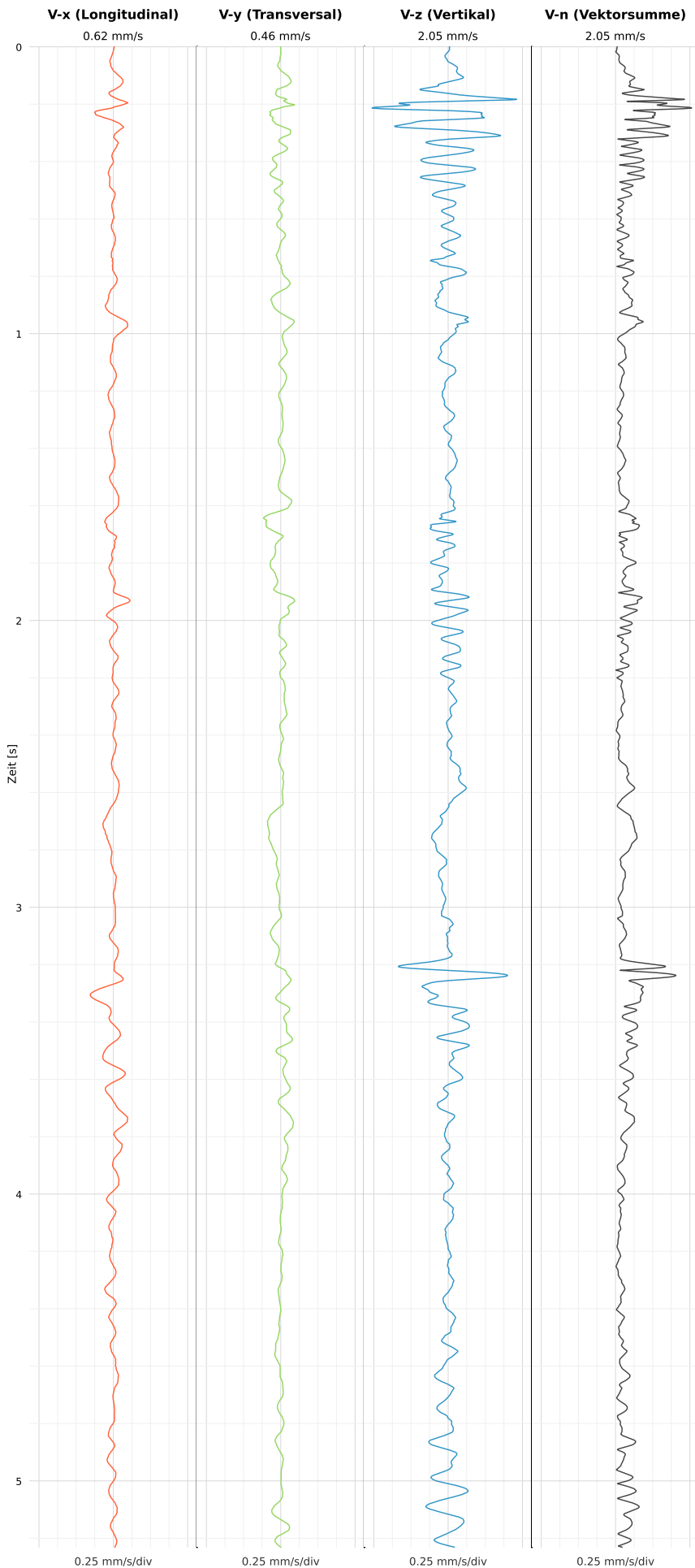


## SCHWINGGESCHWINDIGKEIT

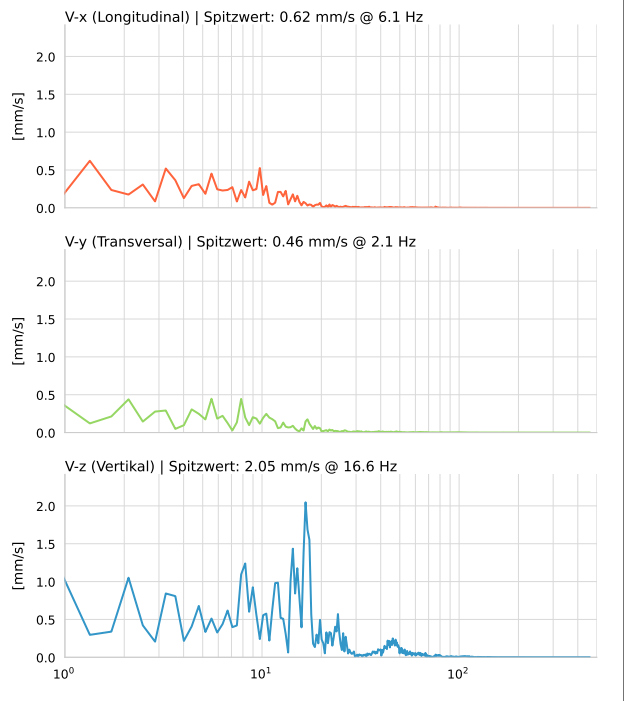


DATEI: 2493-HS-5-12052026-113301\_raw.csv

Aufzeichnungsdauer: 5.23 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	13:33:01
Event-ID	2493-HS-5-12052026-113301
Status	Ereignis
X	0.62 mm/s @ 6.1 Hz
Y	0.46 mm/s @ 2.1 Hz
Z	2.05 mm/s @ 16.6 Hz
Vn	2.05 mm/s @ 16.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	6.1 Hz	3.6 Hz	8.2 Hz	13.2 Hz
Y	2.1 Hz	3.2 Hz	7.8 Hz	15.9 Hz
Z	16.6 Hz	8.2 Hz	15.1 Hz	23.9 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

