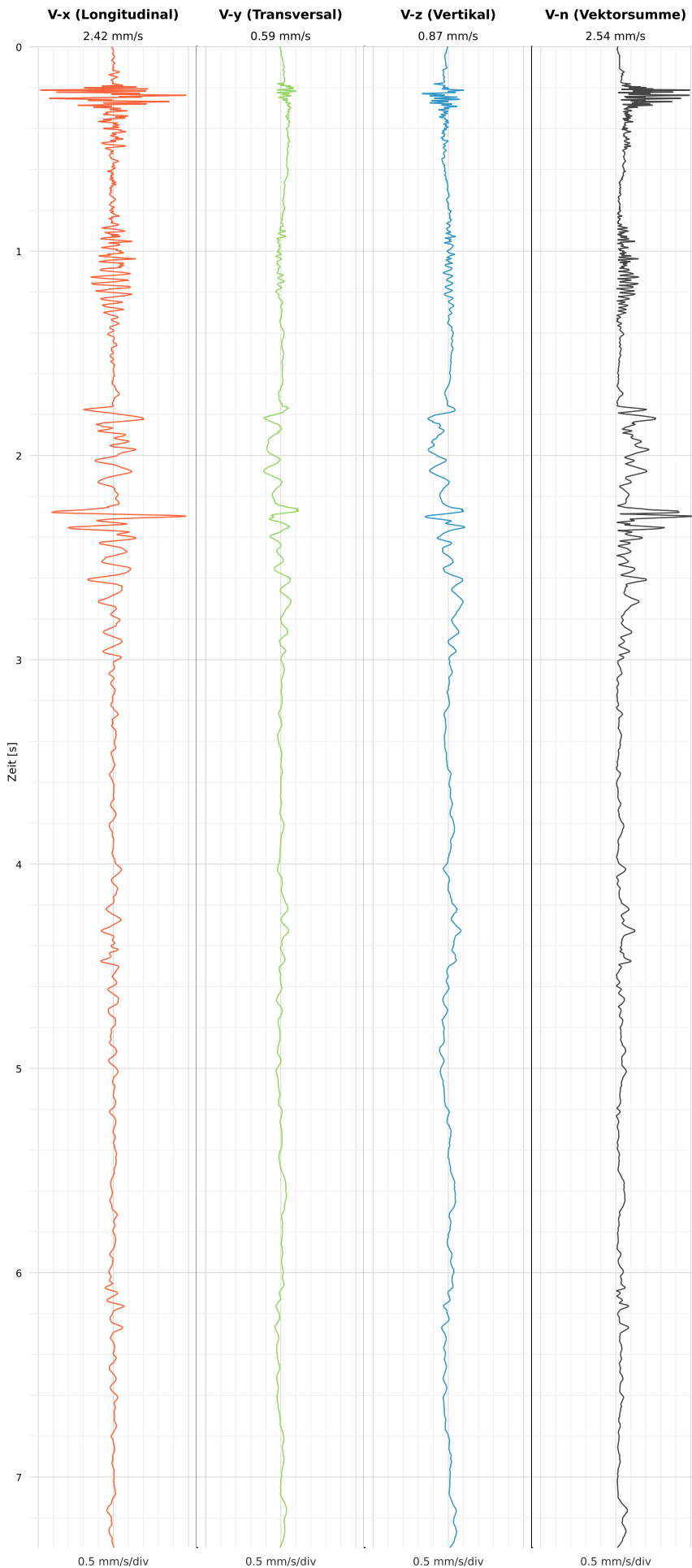


## SCHWINGGESCHWINDIGKEIT

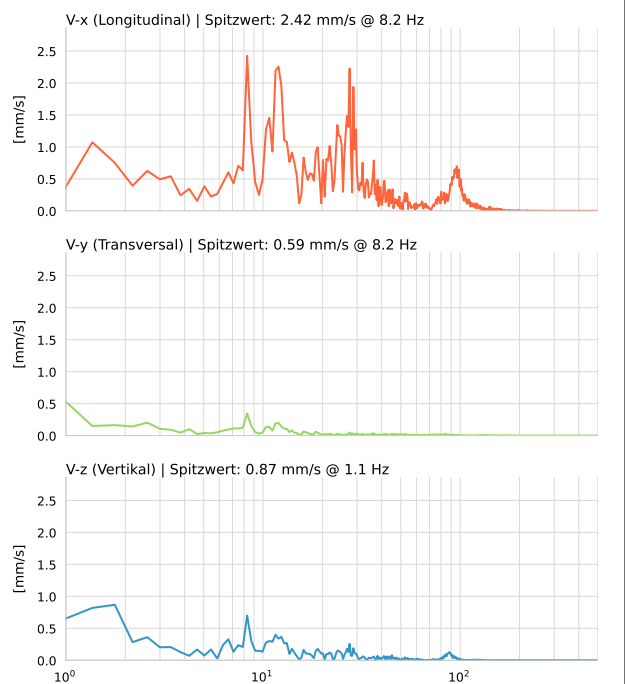


DATEI: 2493-HS-5-13052026-122542\_raw.csv

Aufzeichnungsdauer: 7.34 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	14:25:42
Event-ID	2493-HS-5-13052026-122542
Status	Ereignis
X	2.42 mm/s @ 8.2 Hz
Y	0.59 mm/s @ 8.2 Hz
Z	0.87 mm/s @ 1.1 Hz
Vn	2.54 mm/s @ 8.2 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.2 Hz	14.4 Hz	28.7 Hz	88.0 Hz
Y	8.2 Hz	4.2 Hz	12.4 Hz	49.2 Hz
Z	1.1 Hz	6.3 Hz	14.0 Hz	43.4 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

