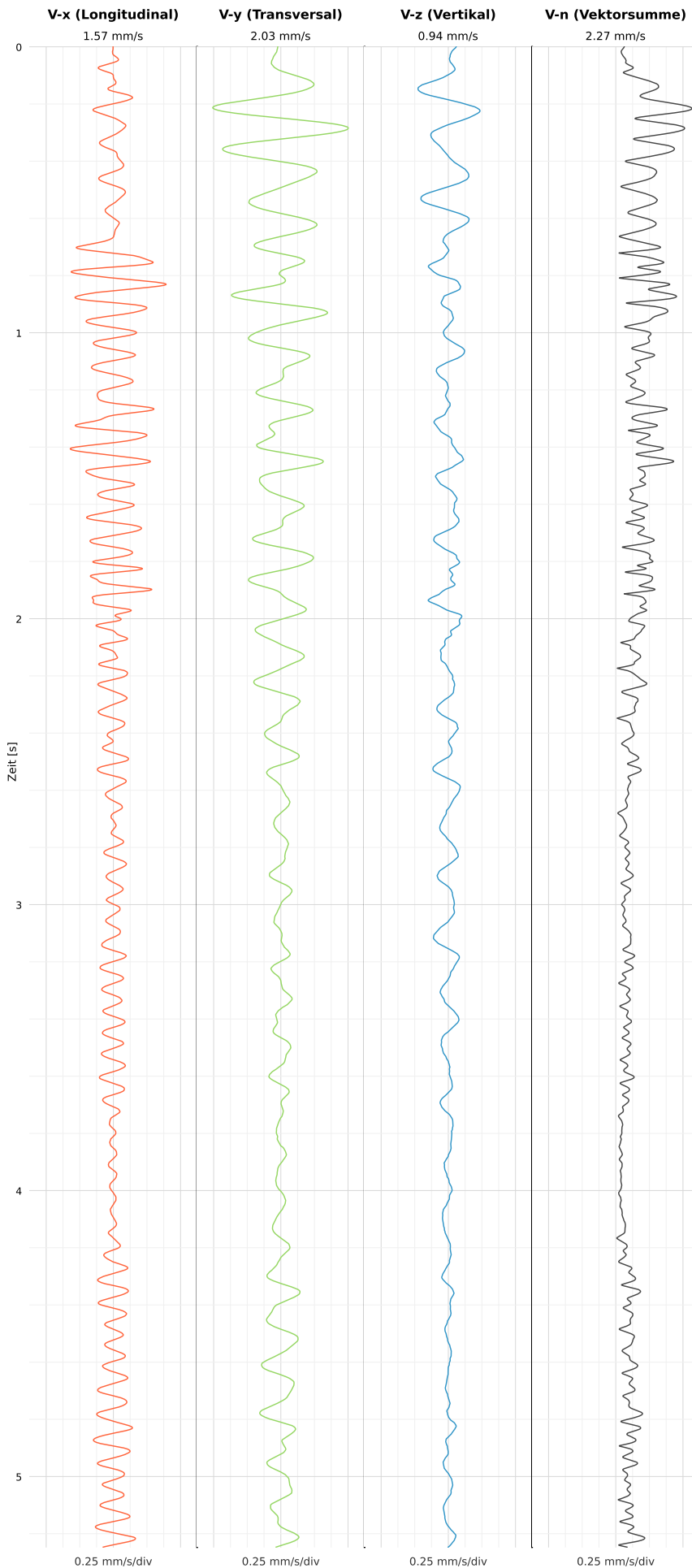


## SCHWINGGESCHWINDIGKEIT

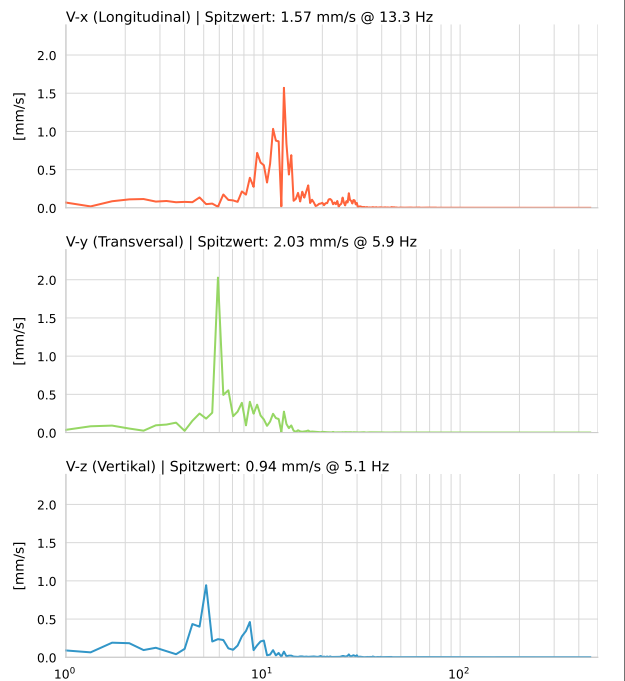


DATEI: 2493-HS-5-13052026-184959\_raw.csv

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	20:49:59
Event-ID	2493-HS-5-13052026-184959
Status	Ereignis
X	1.57 mm/s @ 13.3 Hz
Y	2.03 mm/s @ 5.9 Hz
Z	0.94 mm/s @ 5.1 Hz
Vn	2.27 mm/s @ 5.9 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	13.3 Hz	10.1 Hz	12.8 Hz	16.2 Hz
Y	5.9 Hz	5.9 Hz	6.7 Hz	9.7 Hz
Z	5.1 Hz	4.8 Hz	7.1 Hz	10.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

