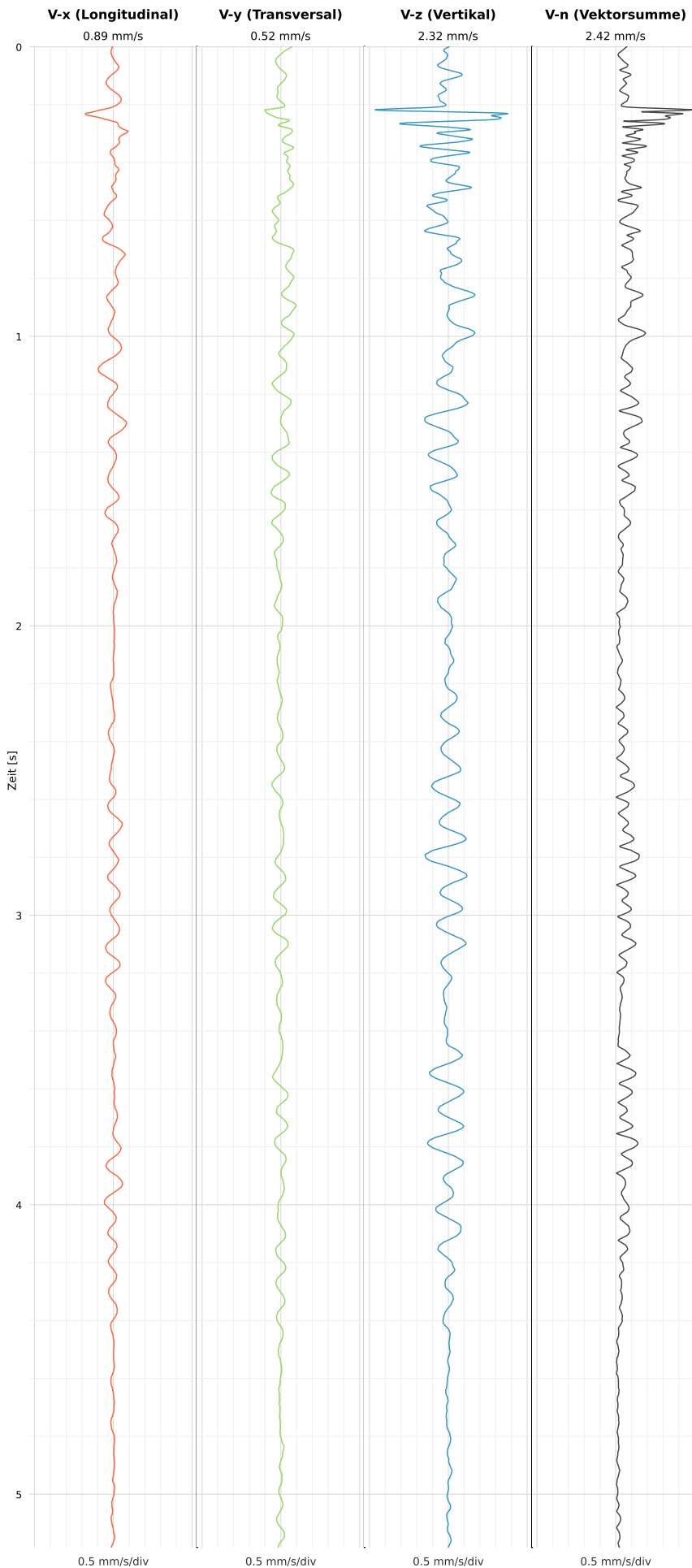


## SCHWINGGESCHWINDIGKEIT

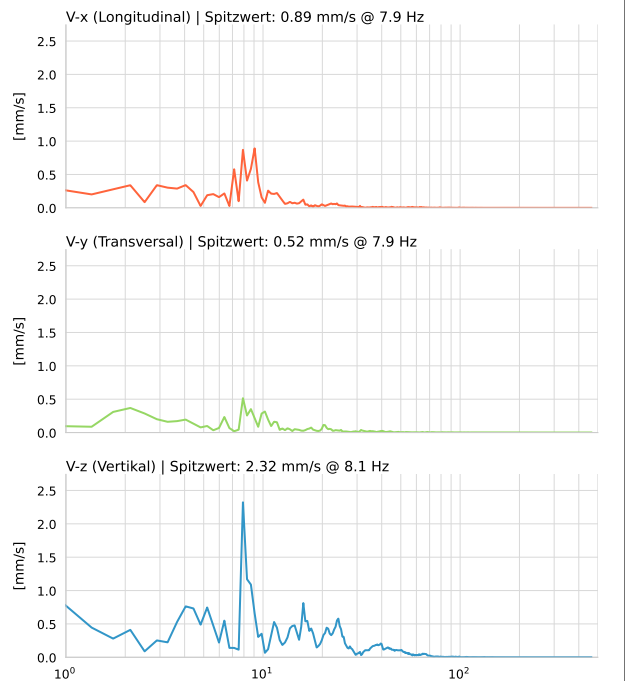


DATEI: 2493-HS-5-12052026-102532\_raw.csv

Aufzeichnungsdauer: 5.18 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	12:25:32
Event-ID	2493-HS-5-12052026-102532
Status	Ereignis
X	0.89 mm/s @ 7.9 Hz
Y	0.52 mm/s @ 7.9 Hz
Z	2.32 mm/s @ 8.1 Hz
Vn	2.42 mm/s @ 8.1 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	7.9 Hz	5.2 Hz	8.7 Hz	13.7 Hz
Y	7.9 Hz	4.1 Hz	9.8 Hz	25.3 Hz
Z	8.1 Hz	7.9 Hz	16.4 Hz	29.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

