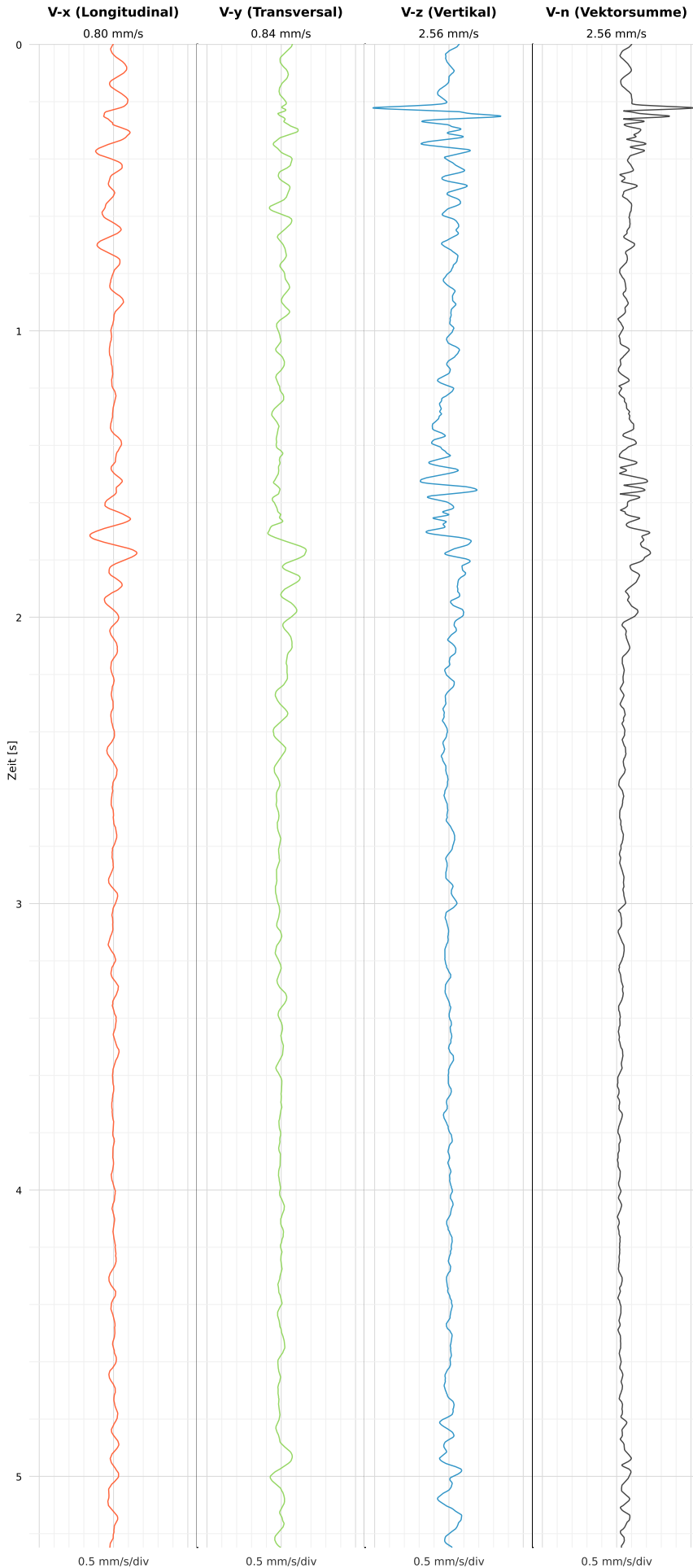


## SCHWINGGESCHWINDIGKEIT

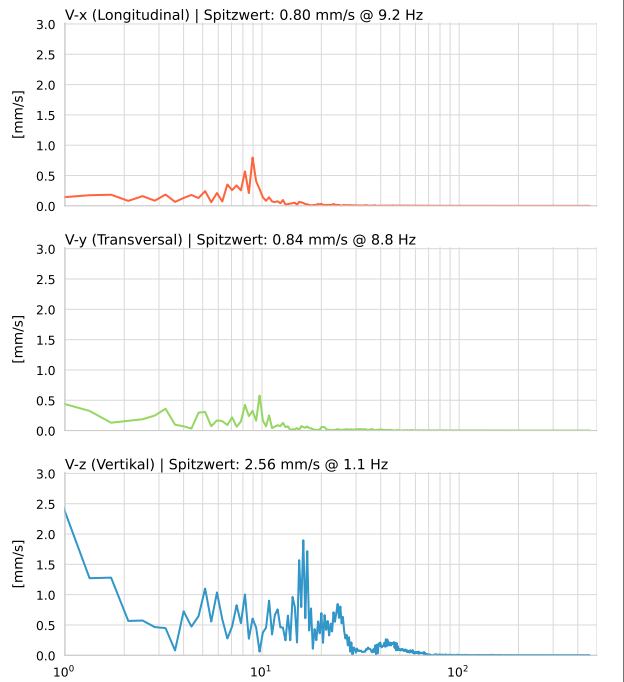


DATEI: 2493-HS-5-12052026-103822\_raw.csv

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	12:38:22
Event-ID	2493-HS-5-12052026-103822
Status	Ereignis
X	0.80 mm/s @ 9.2 Hz
Y	0.84 mm/s @ 8.8 Hz
Z	2.56 mm/s @ 1.1 Hz
Vn	2.56 mm/s @ 1.1 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.2 Hz	5.1 Hz	8.2 Hz	10.9 Hz
Y	8.8 Hz	2.9 Hz	8.6 Hz	17.7 Hz
Z	1.1 Hz	7.1 Hz	16.2 Hz	25.3 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

