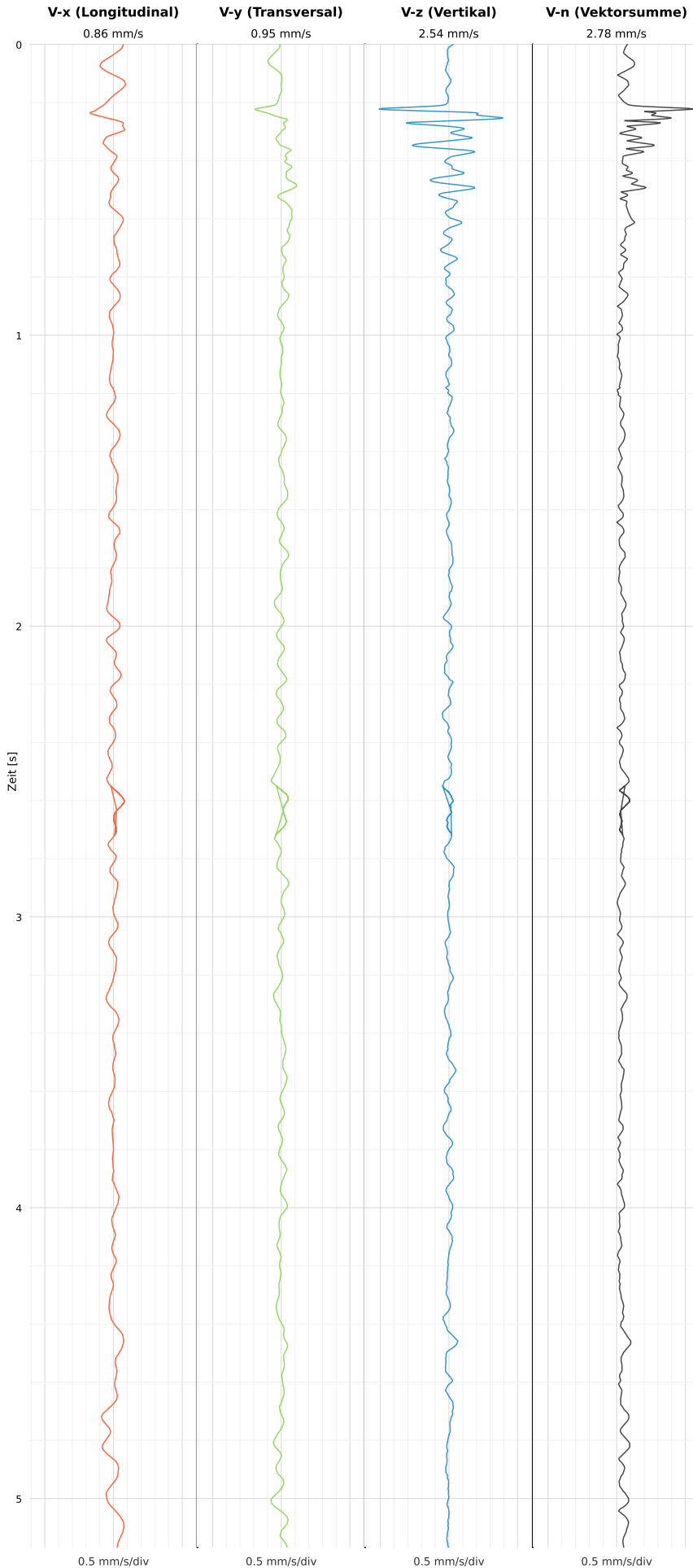


## SCHWINGGESCHWINDIGKEIT

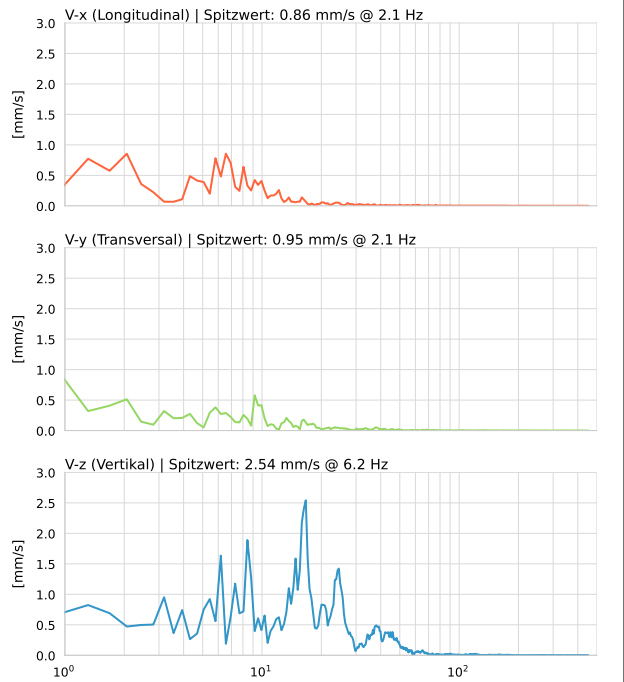


DATEI: 2493-HS-5-12052026-103806\_raw.csv

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	12:38:06
Event-ID	2493-HS-5-12052026-103806
Status	Ereignis
X	0.86 mm/s @ 2.1 Hz
Y	0.95 mm/s @ 2.1 Hz
Z	2.54 mm/s @ 6.2 Hz
Vn	2.78 mm/s @ 8.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	2.1 Hz	4.3 Hz	7.7 Hz	15.2 Hz
Y	2.1 Hz	3.6 Hz	9.6 Hz	25.3 Hz
Z	6.2 Hz	12.2 Hz	19.7 Hz	34.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

