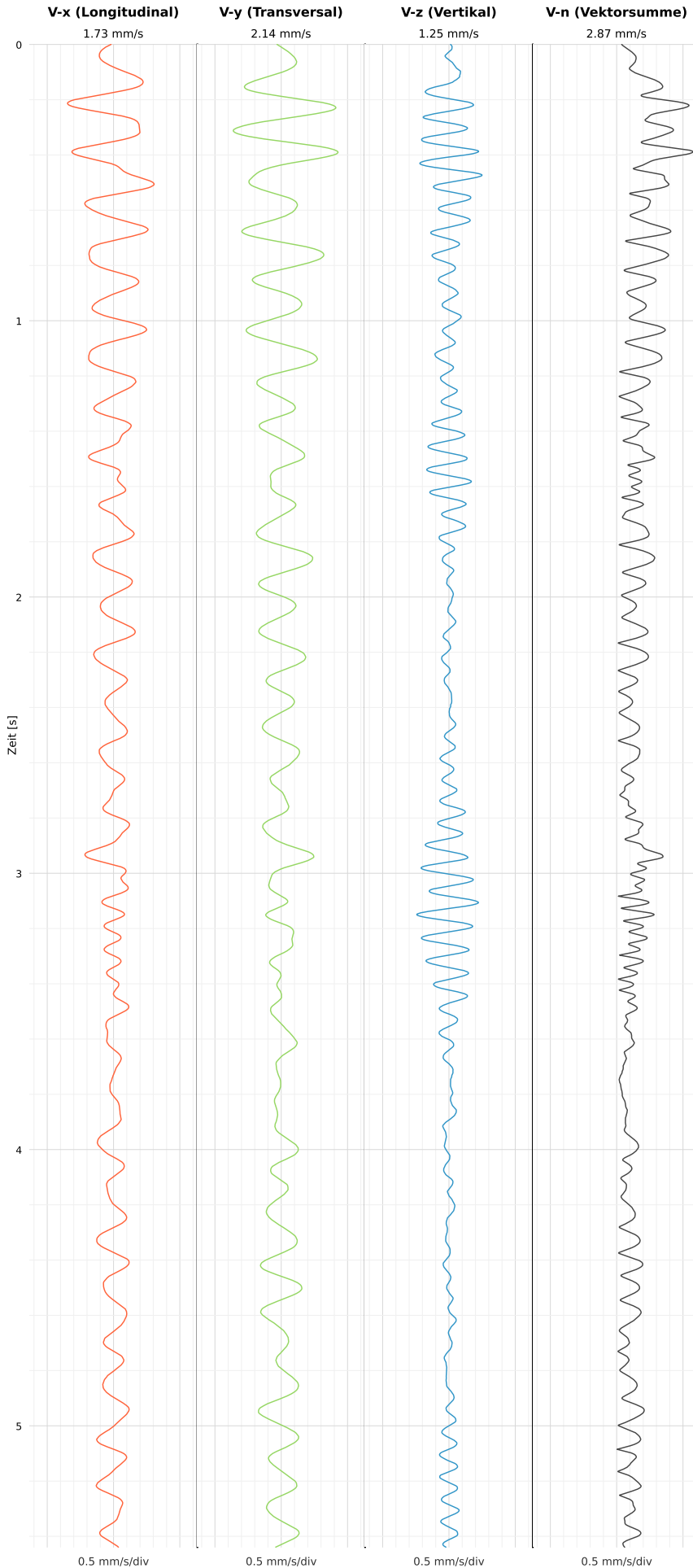


## SCHWINGGESCHWINDIGKEIT

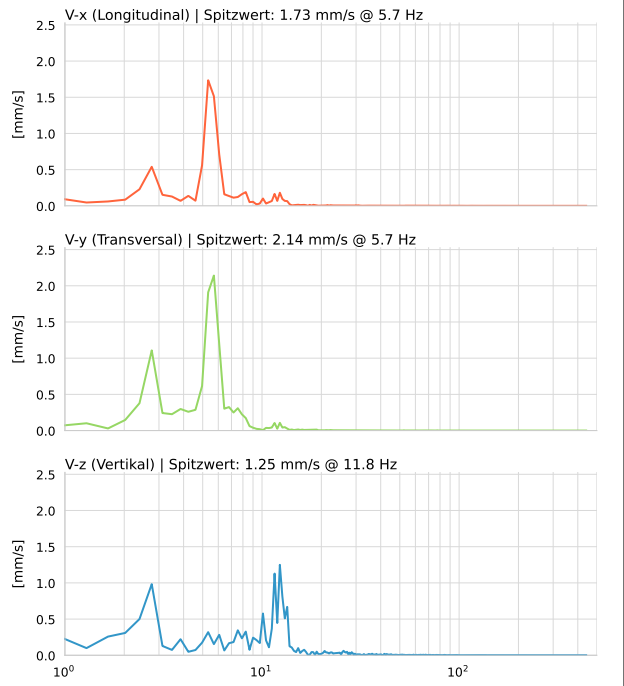


DATEI: 2493-HS5-17052026-202540\_raw.csv

Aufzeichnungsdauer: 5.44 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	20:25:40
Event-ID	2493-HS5-17052026-202540
Status	Ereignis
X	1.73 mm/s @ 5.7 Hz
Y	2.14 mm/s @ 5.7 Hz
Z	1.25 mm/s @ 11.8 Hz
Vn	2.87 mm/s @ 5.7 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.7 Hz	5.3 Hz	5.7 Hz	7.9 Hz
Y	5.7 Hz	4.6 Hz	5.7 Hz	6.1 Hz
Z	11.8 Hz	5.7 Hz	11.6 Hz	13.4 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

