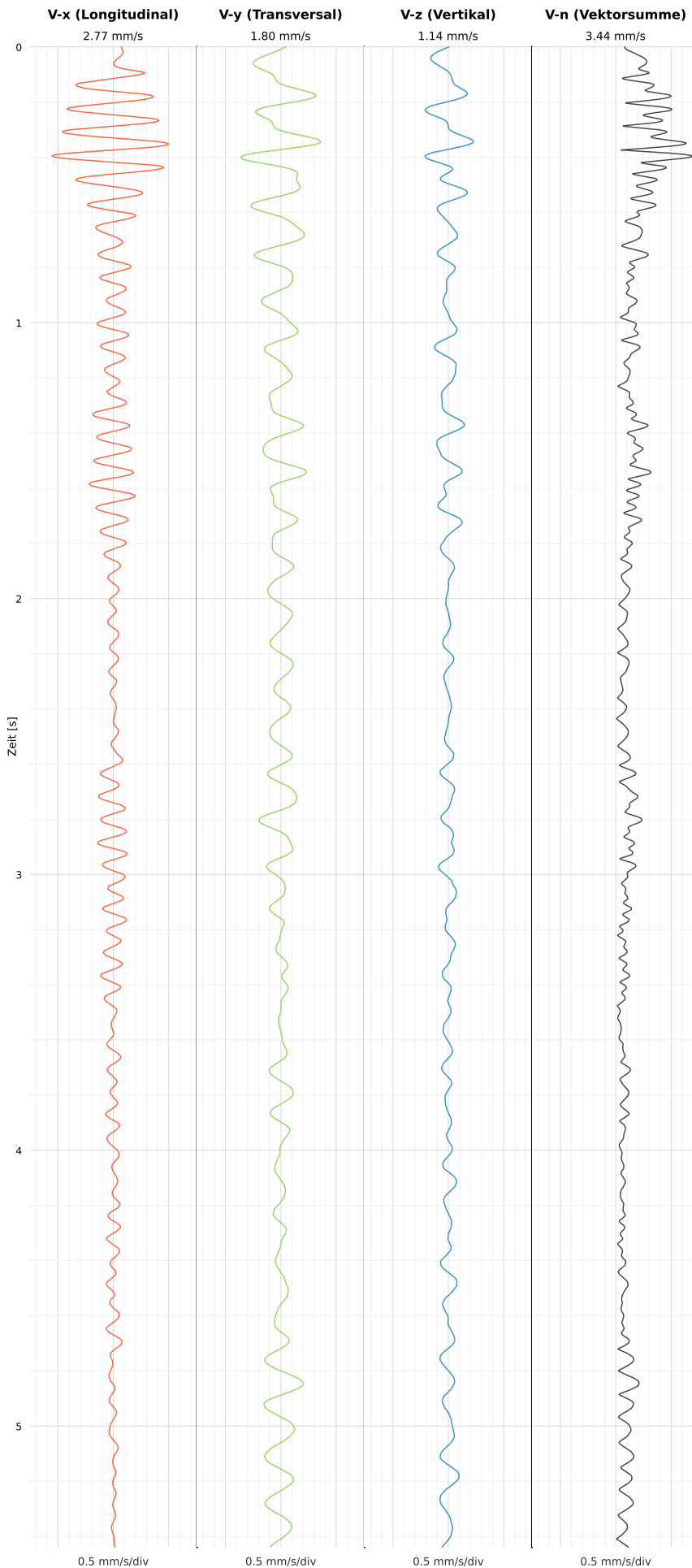


## SCHWINGGESCHWINDIGKEIT

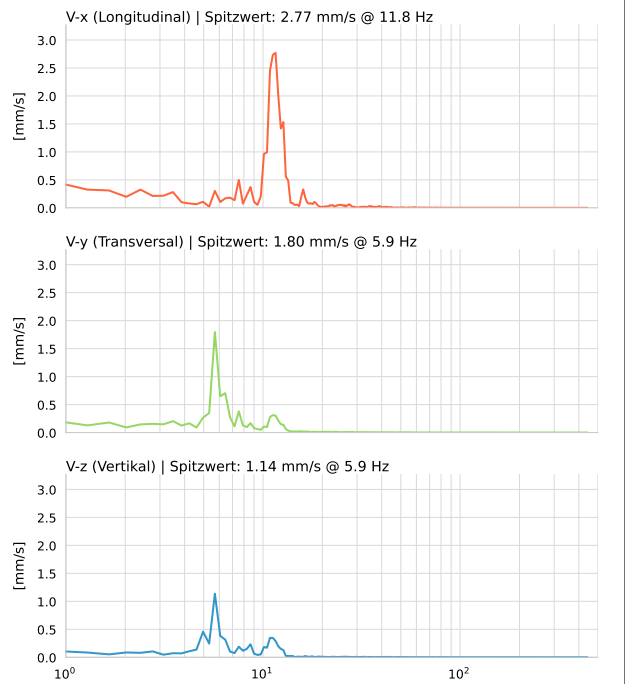


DATEI: 2493-HS5-15052026-142337\_raw.csv

Aufzeichnungsdauer: 5.44 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	14:23:37
Event-ID	2493-HS5-15052026-142337
Status	Ereignis
X	2.77 mm/s @ 11.8 Hz
Y	1.80 mm/s @ 5.9 Hz
Z	1.14 mm/s @ 5.9 Hz
Vn	3.44 mm/s @ 11.8 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	11.8 Hz	10.5 Hz	11.6 Hz	12.7 Hz
Y	5.9 Hz	5.7 Hz	6.4 Hz	11.9 Hz
Z	5.9 Hz	5.7 Hz	7.5 Hz	11.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

