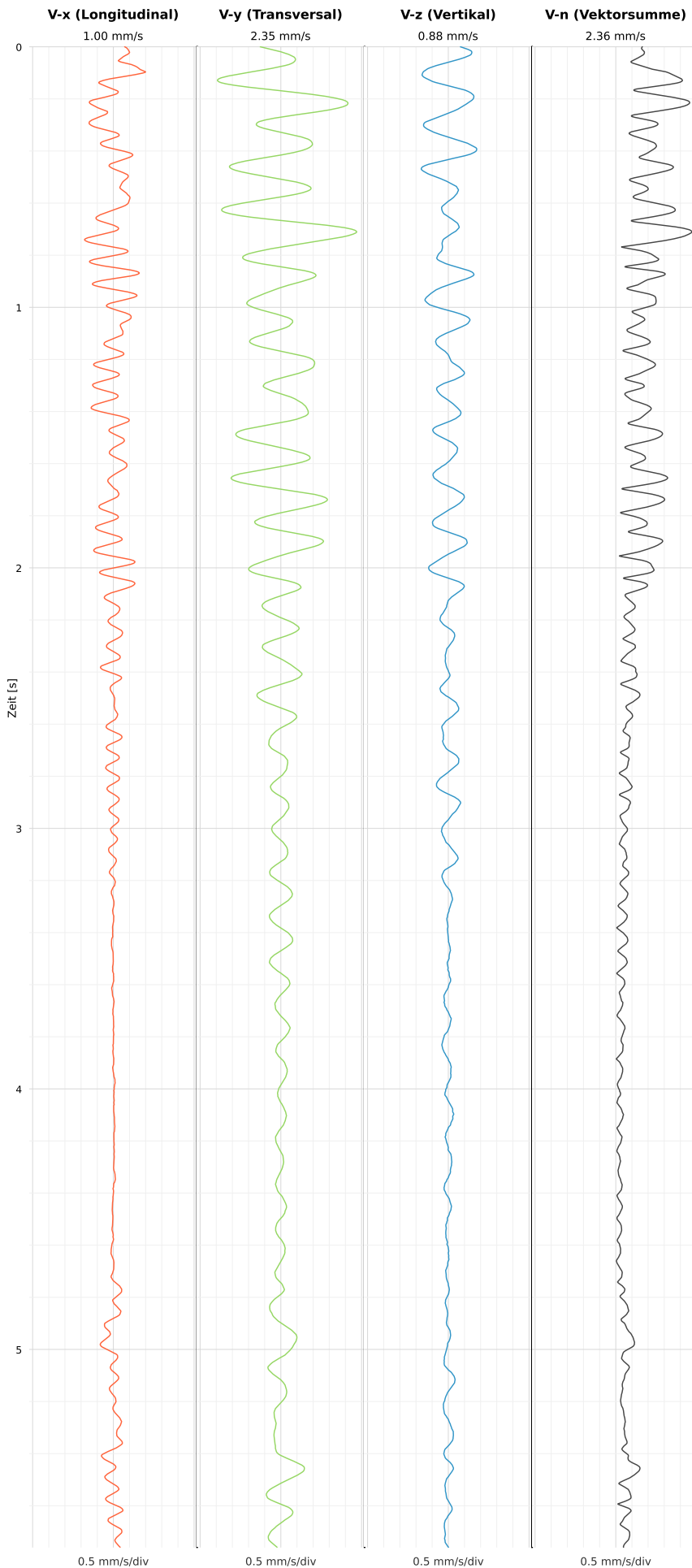


## SCHWINGGESCHWINDIGKEIT

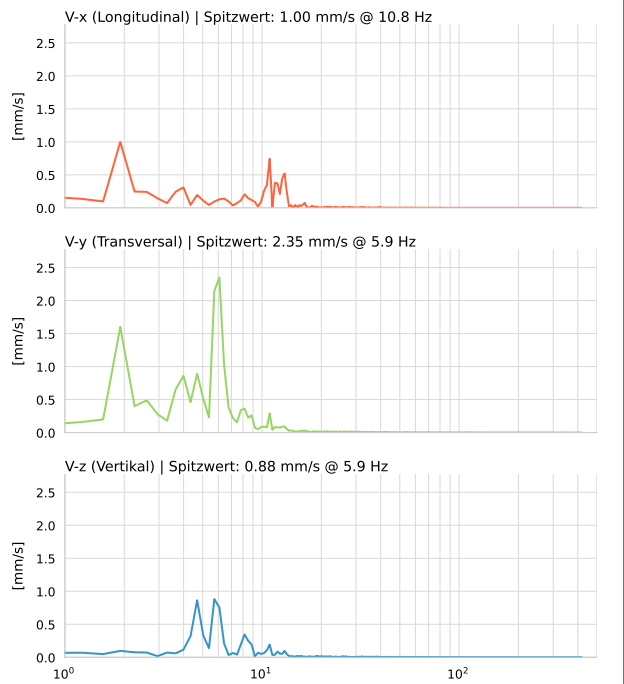


**DATEI: 2493-HS5-15052026-143221\_raw.csv**

Aufzeichnungsdauer: 5.76 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	14:32:21
Event-ID	2493-HS5-15052026-143221
Status	Ereignis
X	1.00 mm/s @ 10.8 Hz
Y	2.35 mm/s @ 5.9 Hz
Z	0.88 mm/s @ 5.9 Hz
Vn	2.36 mm/s @ 5.9 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	10.8 Hz	3.6 Hz	10.2 Hz	12.7 Hz
Y	5.9 Hz	4.0 Hz	5.7 Hz	8.2 Hz
Z	5.9 Hz	5.0 Hz	6.4 Hz	12.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

