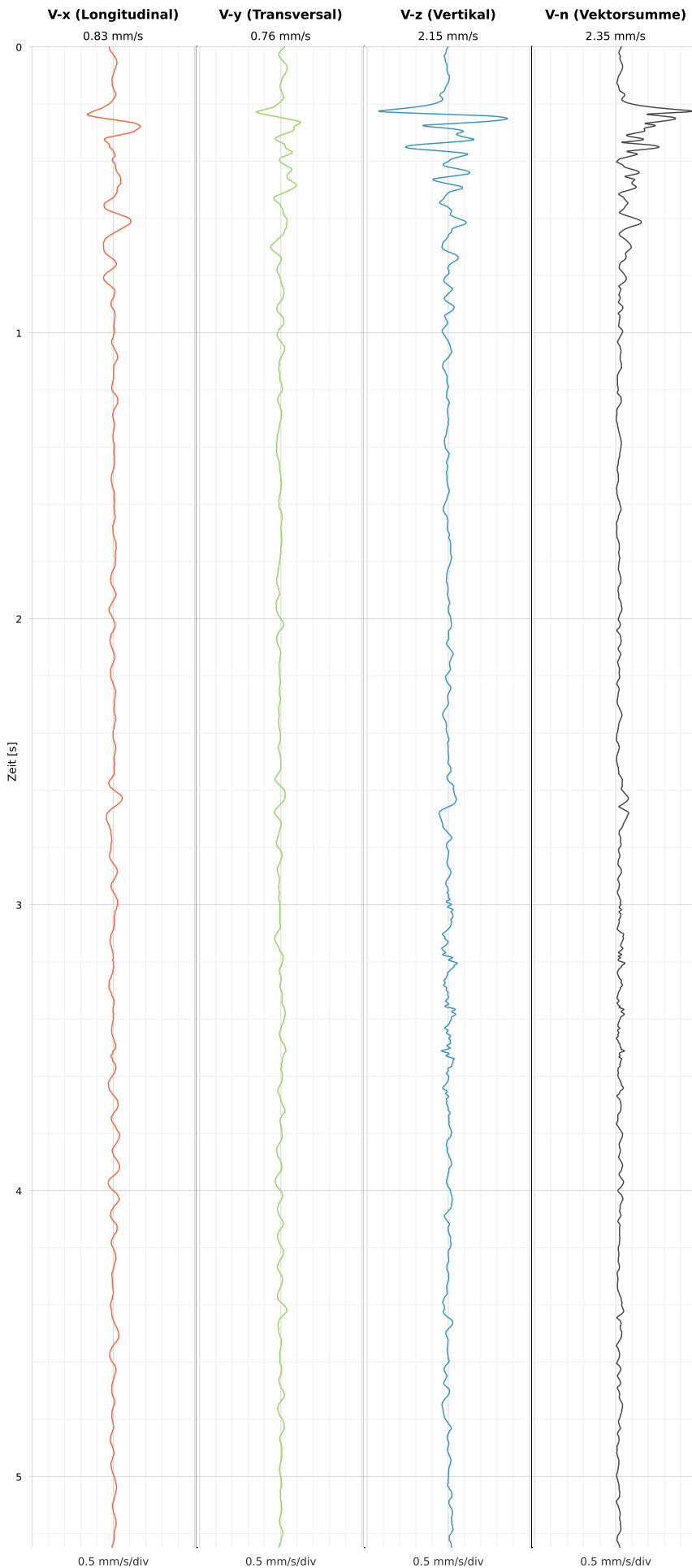


## SCHWINGGESCHWINDIGKEIT

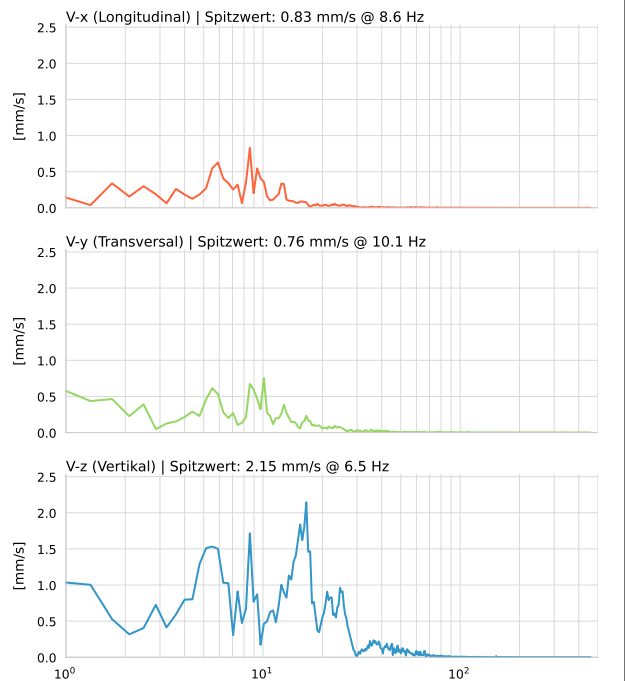


**DATEI: 2493-HS-5-12052026-163212\_raw.csv**

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	18:32:12
Event-ID	2493-HS-5-12052026-163212
Status	Ereignis
X	0.83 mm/s @ 8.6 Hz
Y	0.76 mm/s @ 10.1 Hz
Z	2.15 mm/s @ 6.5 Hz
Vn	2.35 mm/s @ 6.5 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.6 Hz	5.9 Hz	8.6 Hz	13.5 Hz
Y	10.1 Hz	5.1 Hz	9.7 Hz	17.3 Hz
Z	6.5 Hz	8.6 Hz	15.8 Hz	24.2 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

