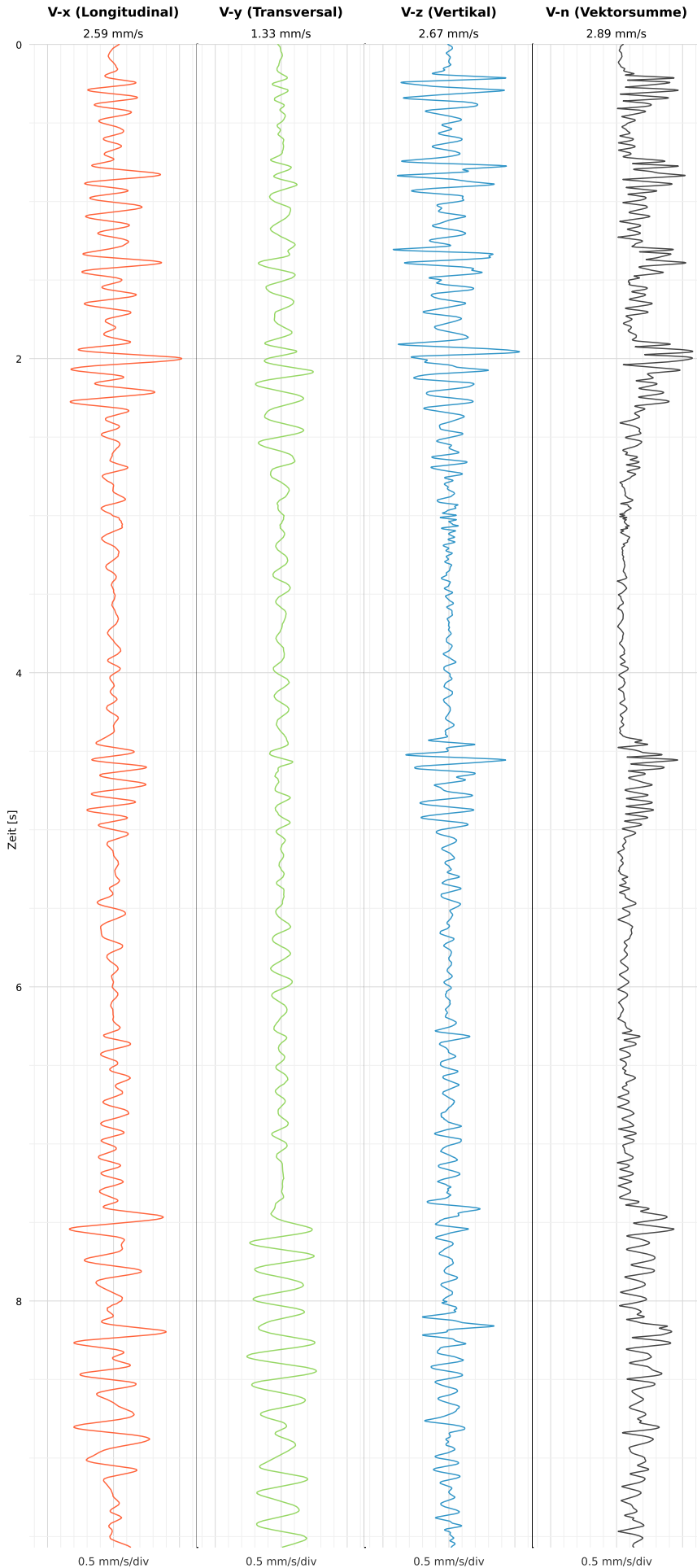


## SCHWINGGESCHWINDIGKEIT

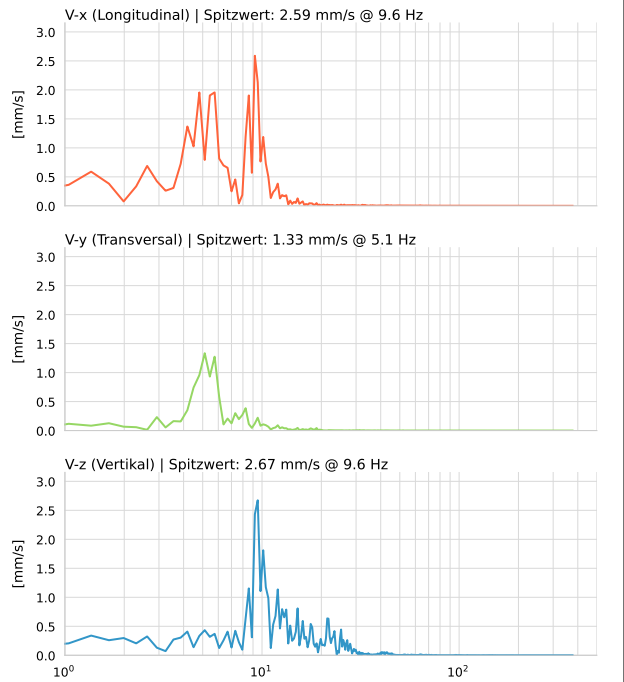


DATEI: 2493-HS5-19052026-121010\_raw.csv

Aufzeichnungsdauer: 9.57 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	12:10:10
Event-ID	2493-HS5-19052026-121010
Status	Ereignis
X	2.59 mm/s @ 9.6 Hz
Y	1.33 mm/s @ 5.1 Hz
Z	2.67 mm/s @ 9.6 Hz
Vn	2.89 mm/s @ 9.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.6 Hz	4.8 Hz	7.9 Hz	9.5 Hz
Y	5.1 Hz	4.8 Hz	5.7 Hz	7.9 Hz
Z	9.6 Hz	9.2 Hz	11.7 Hz	18.9 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

