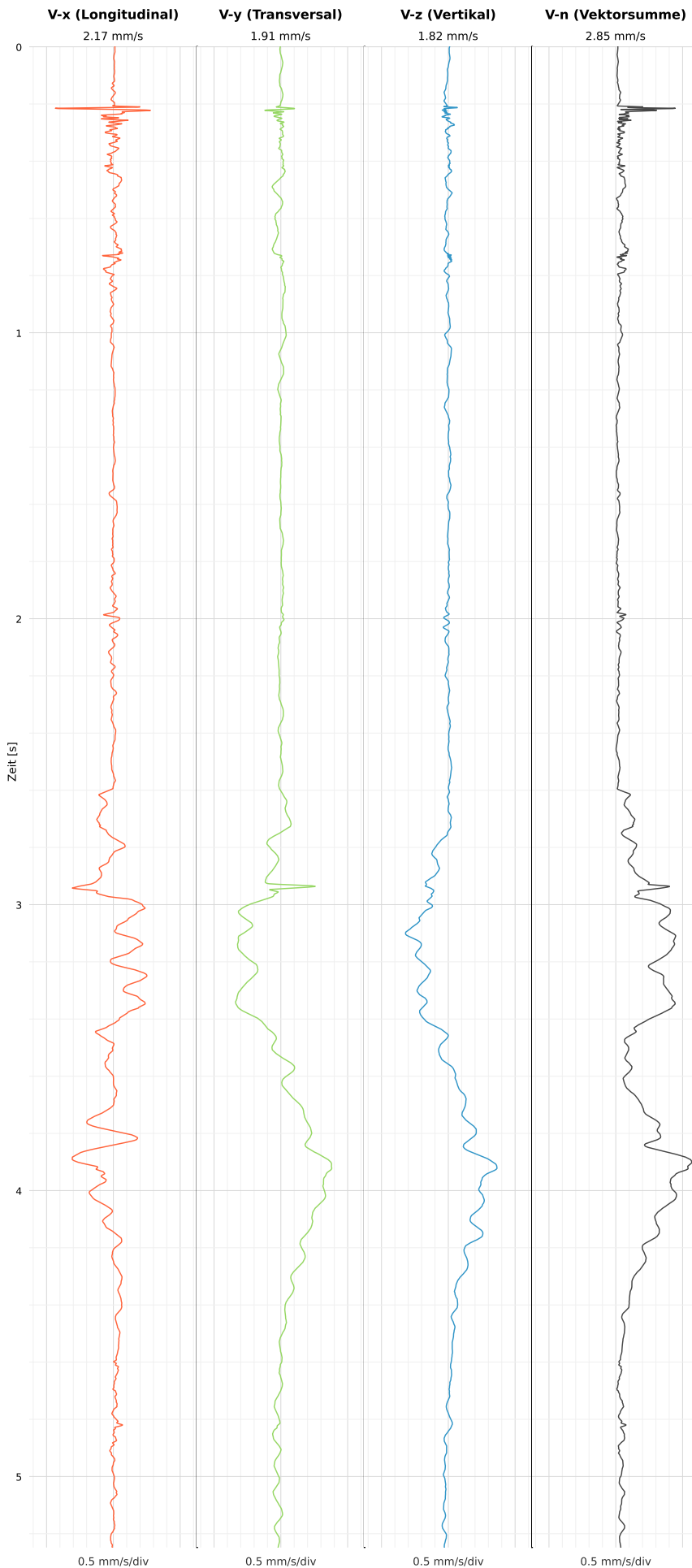


## SCHWINGGESCHWINDIGKEIT

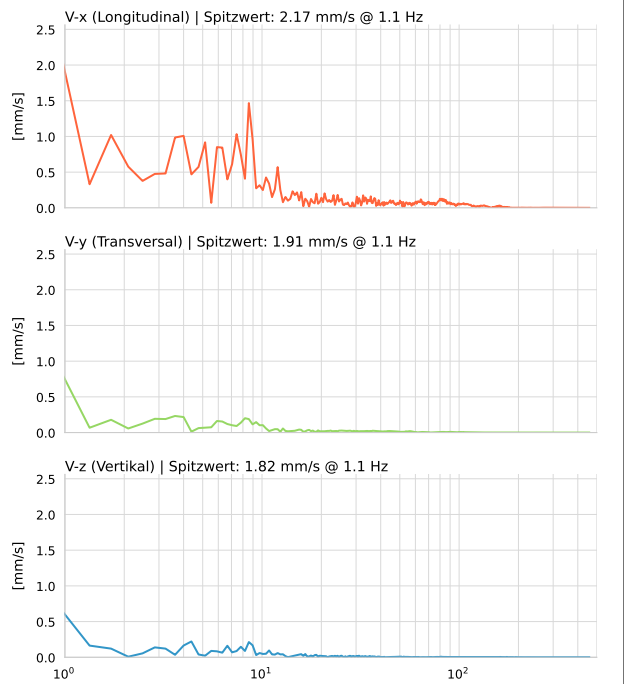


**DATEI: 2493-HS-5-12052026-215152\_raw.csv**

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	23:51:52
Event-ID	2493-HS-5-12052026-215152
Status	Ereignis
X	2.17 mm/s @ 1.1 Hz
Y	1.91 mm/s @ 1.1 Hz
Z	1.82 mm/s @ 1.1 Hz
Vn	2.85 mm/s @ 1.1 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.1 Hz	5.1 Hz	15.1 Hz	69.2 Hz
Y	1.1 Hz	0.6 Hz	6.3 Hz	28.4 Hz
Z	1.1 Hz	0.6 Hz	4.0 Hz	15.8 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

