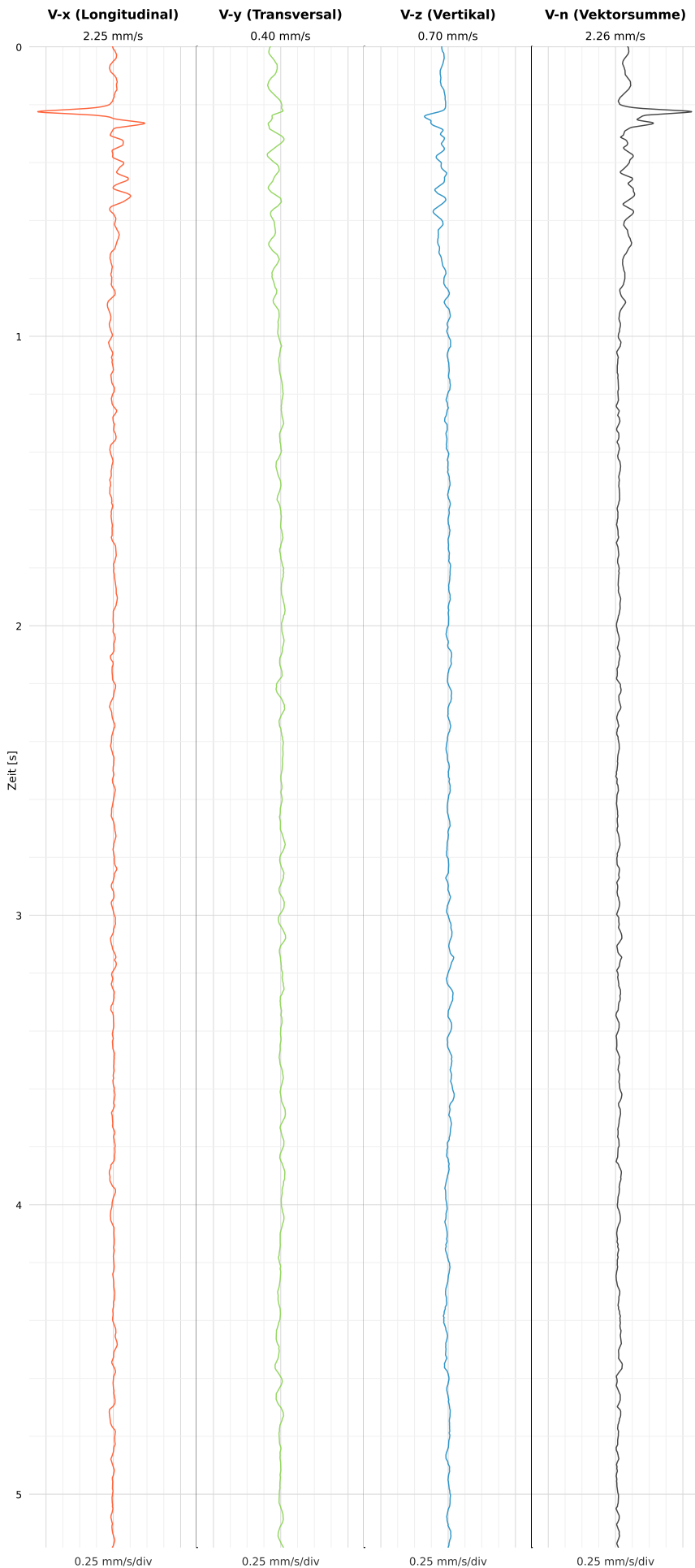


## SCHWINGGESCHWINDIGKEIT

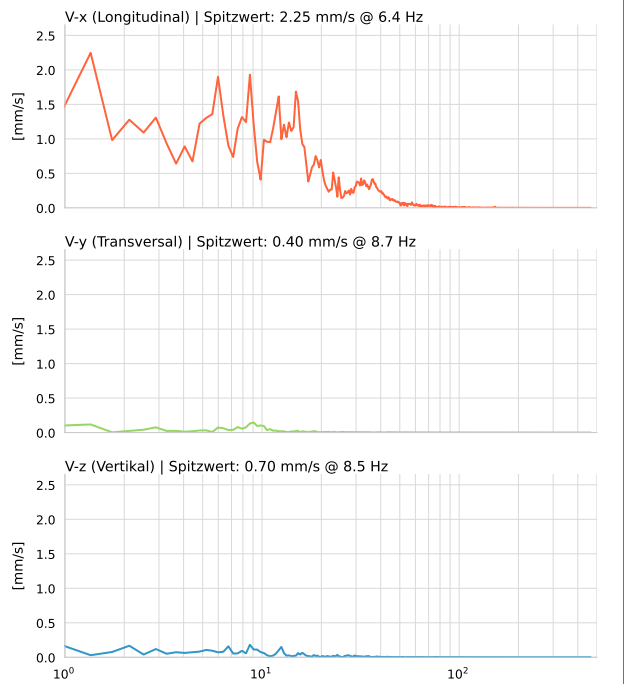


**DATEI: 2493-HS-5-12052026-230924\_raw.csv**

Aufzeichnungsdauer: 5.18 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	01:09:24
Event-ID	2493-HS-5-12052026-230924
Status	Ereignis
X	2.25 mm/s @ 6.4 Hz
Y	0.40 mm/s @ 8.7 Hz
Z	0.70 mm/s @ 8.5 Hz
Vn	2.26 mm/s @ 6.4 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	6.4 Hz	6.4 Hz	13.3 Hz	24.5 Hz
Y	8.7 Hz	2.9 Hz	9.5 Hz	31.1 Hz
Z	8.5 Hz	2.1 Hz	8.7 Hz	21.4 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

