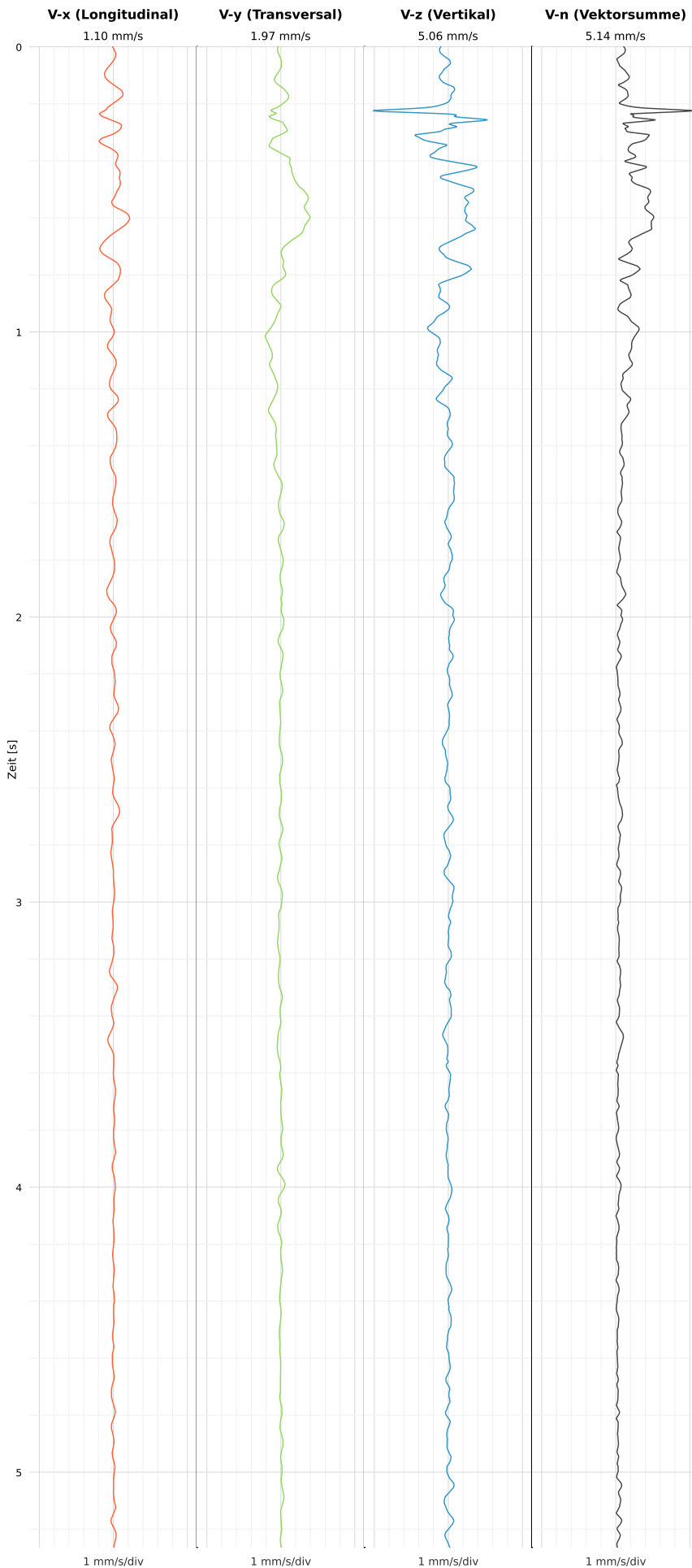


## SCHWINGGESCHWINDIGKEIT

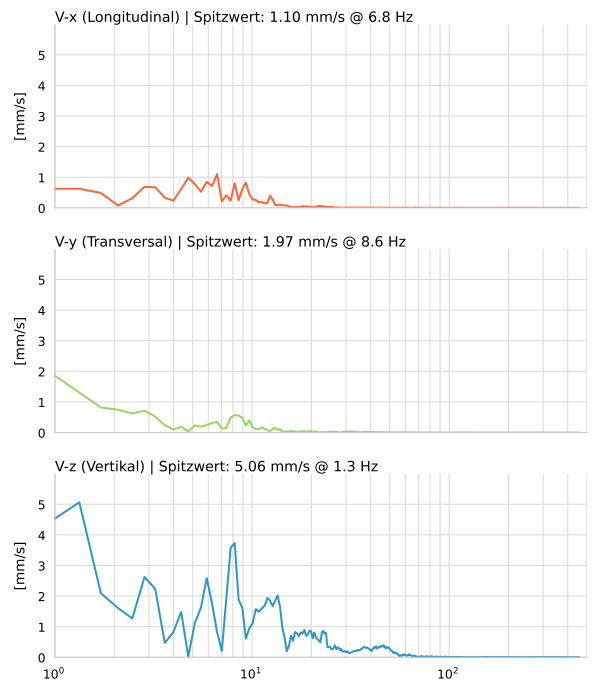


**DATEI: 2493-HS-5-12052026-103619\_raw.csv**

Aufzeichnungsdauer: 5.26 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	12:36:19
Event-ID	2493-HS-5-12052026-103619
Status	Kritisch
X	1.10 mm/s @ 6.8 Hz
Y	1.97 mm/s @ 8.6 Hz
Z	5.06 mm/s @ 1.3 Hz
Vn	5.14 mm/s @ 1.3 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	6.8 Hz	4.4 Hz	6.6 Hz	10.1 Hz
Y	8.6 Hz	0.9 Hz	3.2 Hz	9.3 Hz
Z	1.3 Hz	5.9 Hz	12.3 Hz	24.9 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

