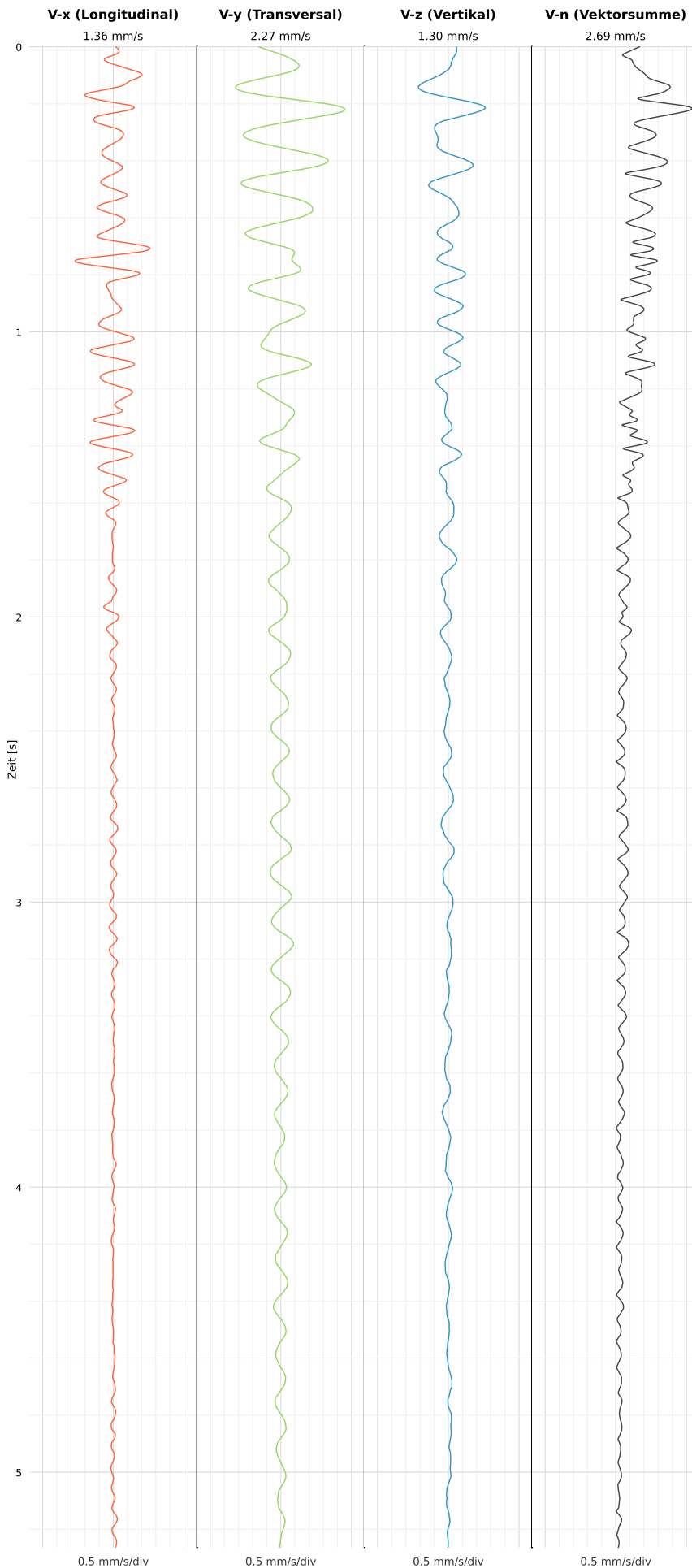


## SCHWINGGESCHWINDIGKEIT

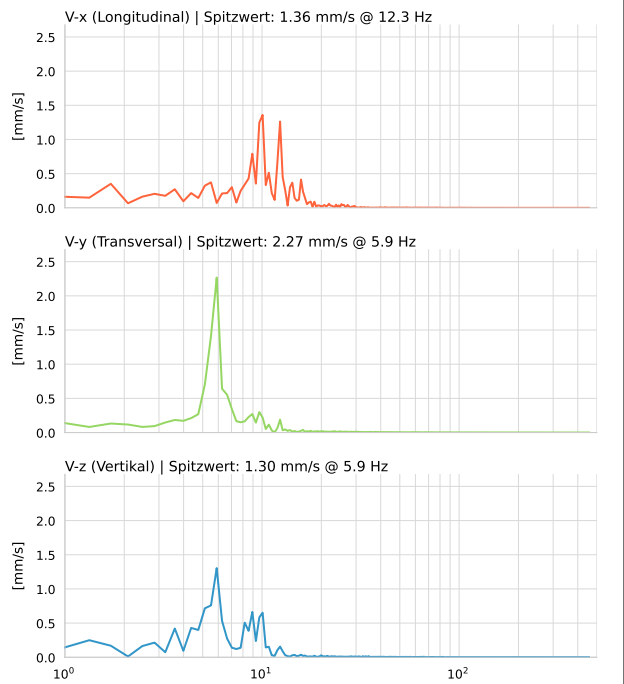


**DATEI: 2493-HS5-16052026-011203\_raw.csv**

Aufzeichnungsdauer: 5.26 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	01:12:03
Event-ID	2493-HS5-16052026-011203
Status	Ereignis
X	1.36 mm/s @ 12.3 Hz
Y	2.27 mm/s @ 5.9 Hz
Z	1.30 mm/s @ 5.9 Hz
Vn	2.69 mm/s @ 5.9 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.3 Hz	7.8 Hz	10.1 Hz	12.7 Hz
Y	5.9 Hz	5.5 Hz	6.3 Hz	10.8 Hz
Z	5.9 Hz	5.1 Hz	6.6 Hz	10.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

