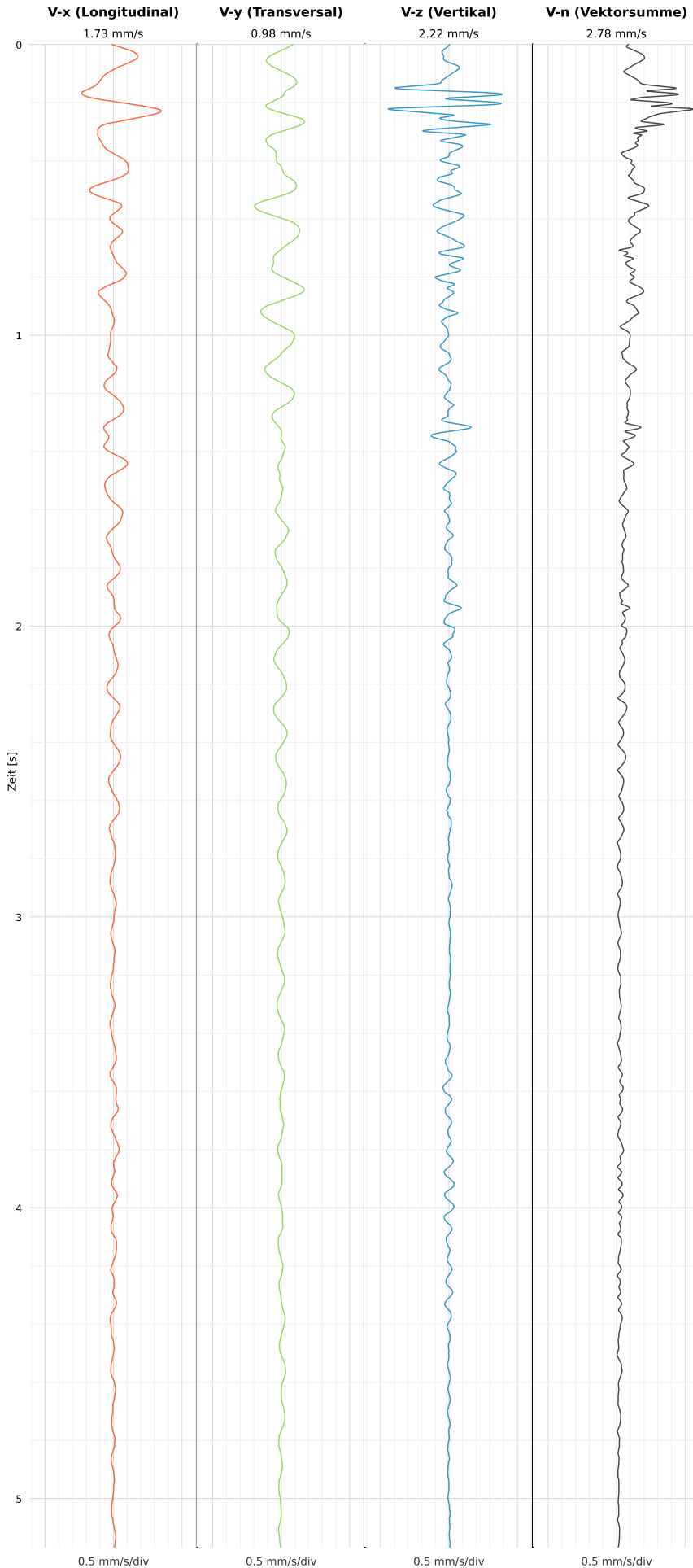


## SCHWINGGESCHWINDIGKEIT

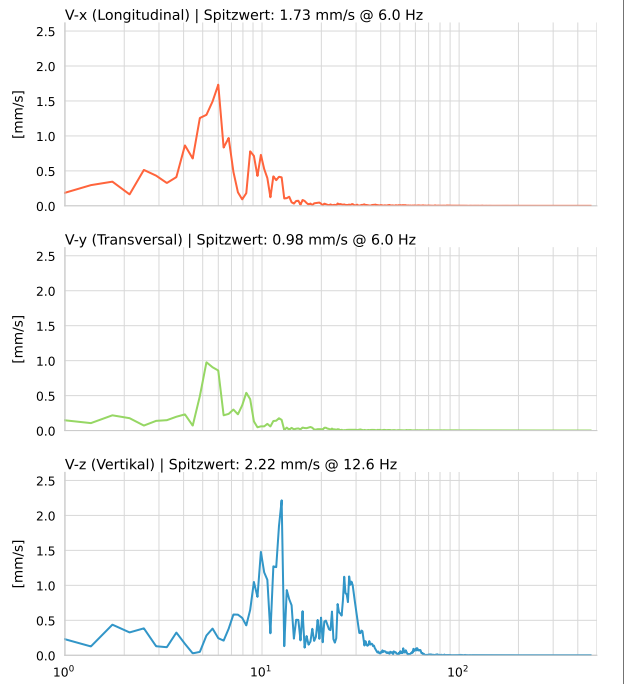


**DATEI: 2492-PG8-19052026-104605\_raw.csv**

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	10:46:05
Event-ID	2492-PG8-19052026-104605
Status	Ereignis
X	1.73 mm/s @ 6.0 Hz
Y	0.98 mm/s @ 6.0 Hz
Z	2.22 mm/s @ 12.6 Hz
Vn	2.78 mm/s @ 12.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	6.0 Hz	4.8 Hz	6.4 Hz	10.3 Hz
Y	6.0 Hz	5.2 Hz	7.2 Hz	14.5 Hz
Z	12.6 Hz	11.4 Hz	19.5 Hz	28.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

