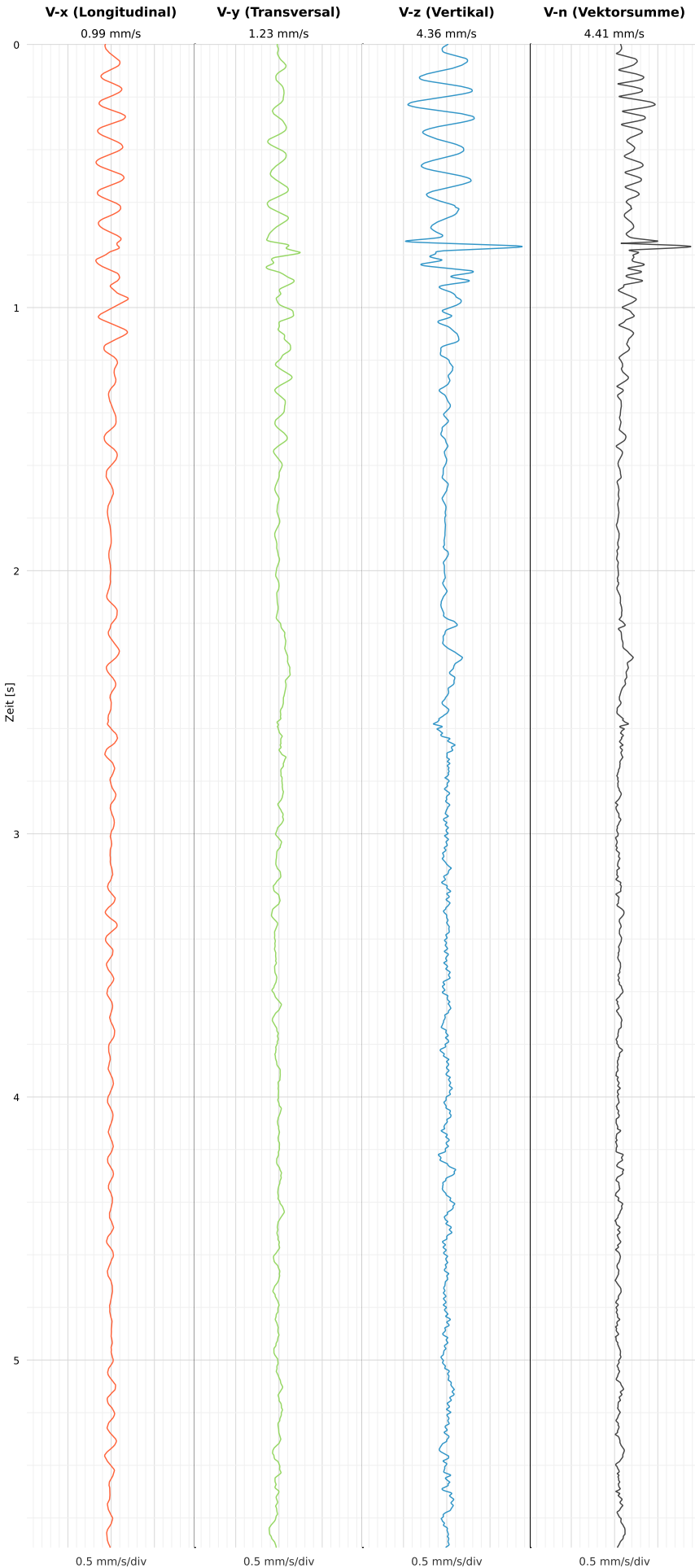


## SCHWINGGESCHWINDIGKEIT

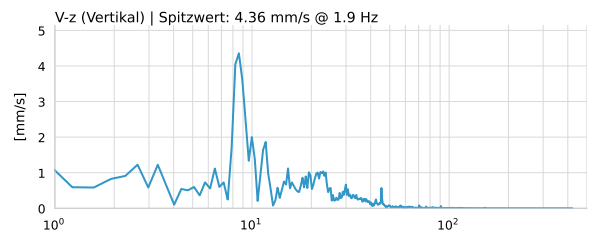
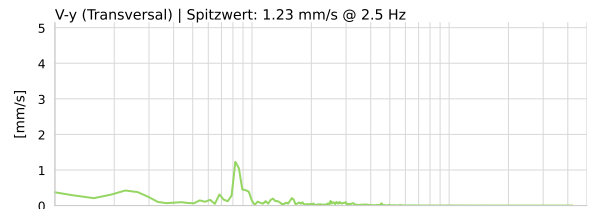
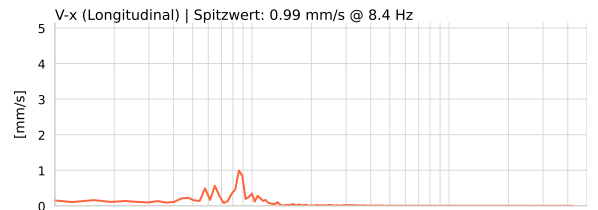


DATEI: 2493-HS-5-12052026-063901\_raw.csv

Aufzeichnungsdauer: 5.71 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	08:39:01
Event-ID	2493-HS-5-12052026-063901
Status	Warnung
X	0.99 mm/s @ 8.4 Hz
Y	1.23 mm/s @ 2.5 Hz
Z	4.36 mm/s @ 1.9 Hz
Vn	4.41 mm/s @ 1.9 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.4 Hz	5.8 Hz	8.6 Hz	11.4 Hz
Y	2.5 Hz	2.6 Hz	8.6 Hz	17.3 Hz
Z	1.9 Hz	8.6 Hz	14.2 Hz	24.0 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

