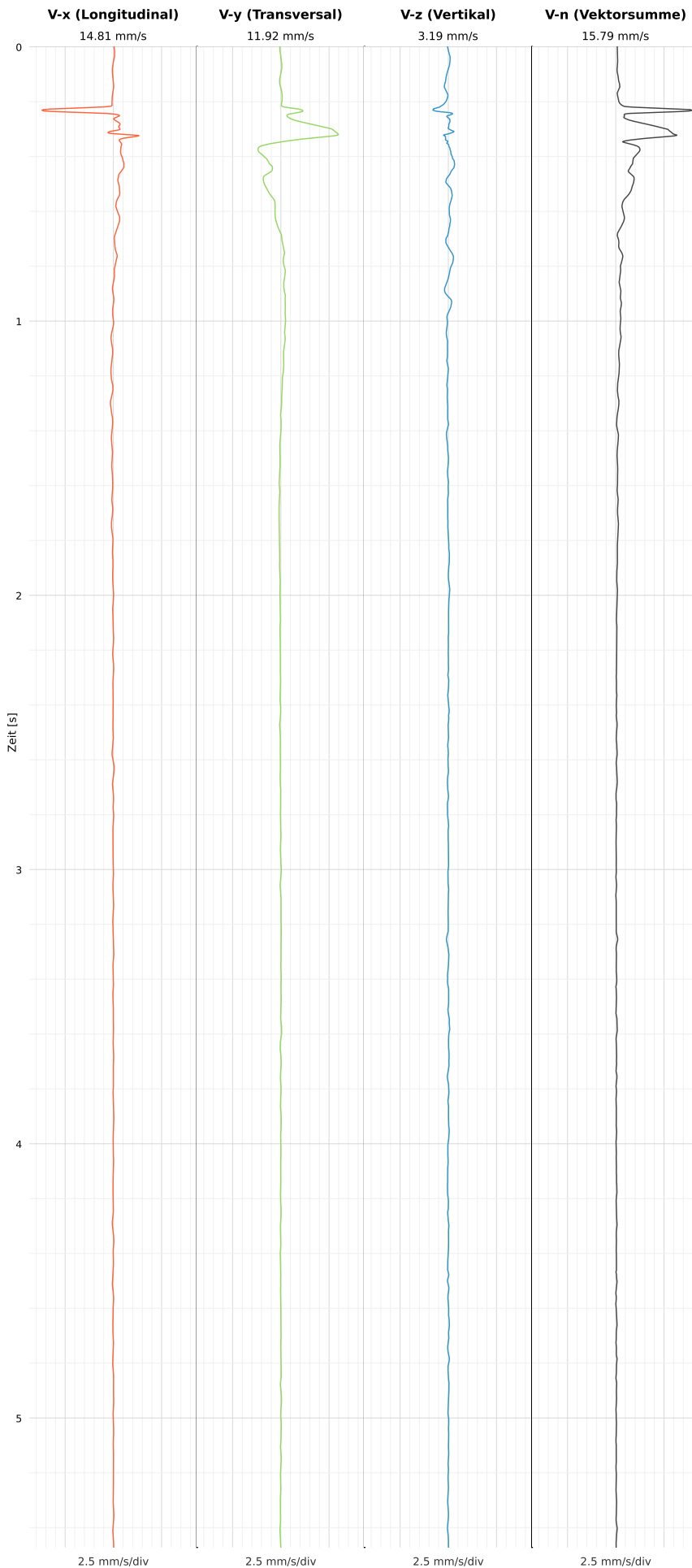


## SCHWINGGESCHWINDIGKEIT

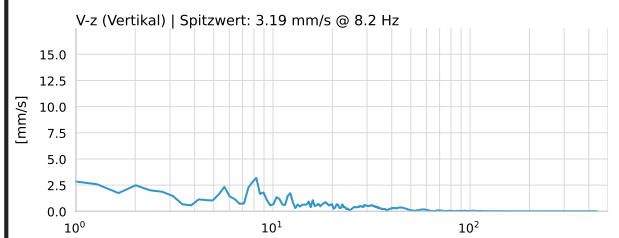
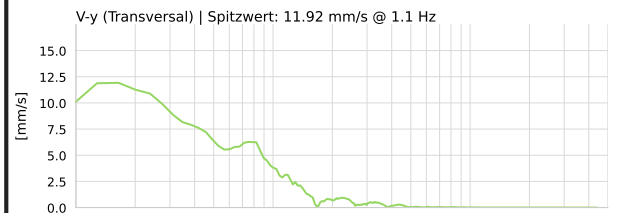
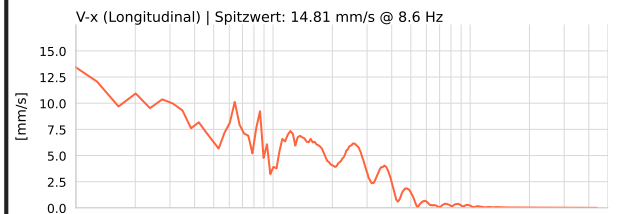


DATEI: 2493-HS-5-12052026-063530\_raw.csv

Aufzeichnungsdauer: 5.47 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	08:35:30
Event-ID	2493-HS-5-12052026-063530
Status	Kritisch
X	14.81 mm/s @ 8.6 Hz
Y	11.92 mm/s @ 1.1 Hz
Z	3.19 mm/s @ 8.2 Hz
Vn	15.79 mm/s @ 8.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.6 Hz	7.1 Hz	17.4 Hz	31.2 Hz
Y	1.1 Hz	2.7 Hz	6.4 Hz	11.5 Hz
Z	8.2 Hz	6.0 Hz	13.3 Hz	32.3 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

