

## SCHWINGGESCHWINDIGKEIT

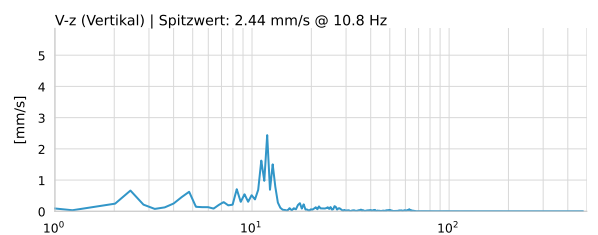
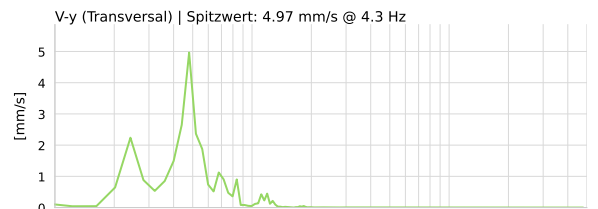
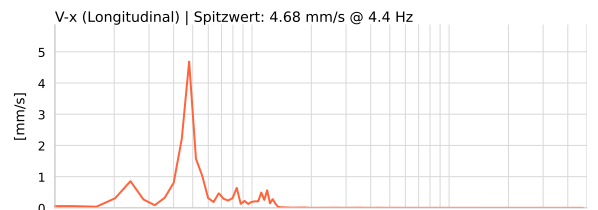


DATEI: 2492-PG8-18052026-145140\_raw.csv

Aufzeichnungsdauer: 27.73 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	14:51:40
Event-ID	2492-PG8-18052026-145140
Status	Kritisch
X	4.68 mm/s @ 4.4 Hz
Y	4.97 mm/s @ 4.3 Hz
Z	2.44 mm/s @ 10.8 Hz
Vn	5.88 mm/s @ 4.3 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	4.4 Hz	4.4 Hz	4.8 Hz	7.6 Hz
Y	4.3 Hz	4.0 Hz	4.8 Hz	6.8 Hz
Z	10.8 Hz	9.2 Hz	11.9 Hz	17.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

