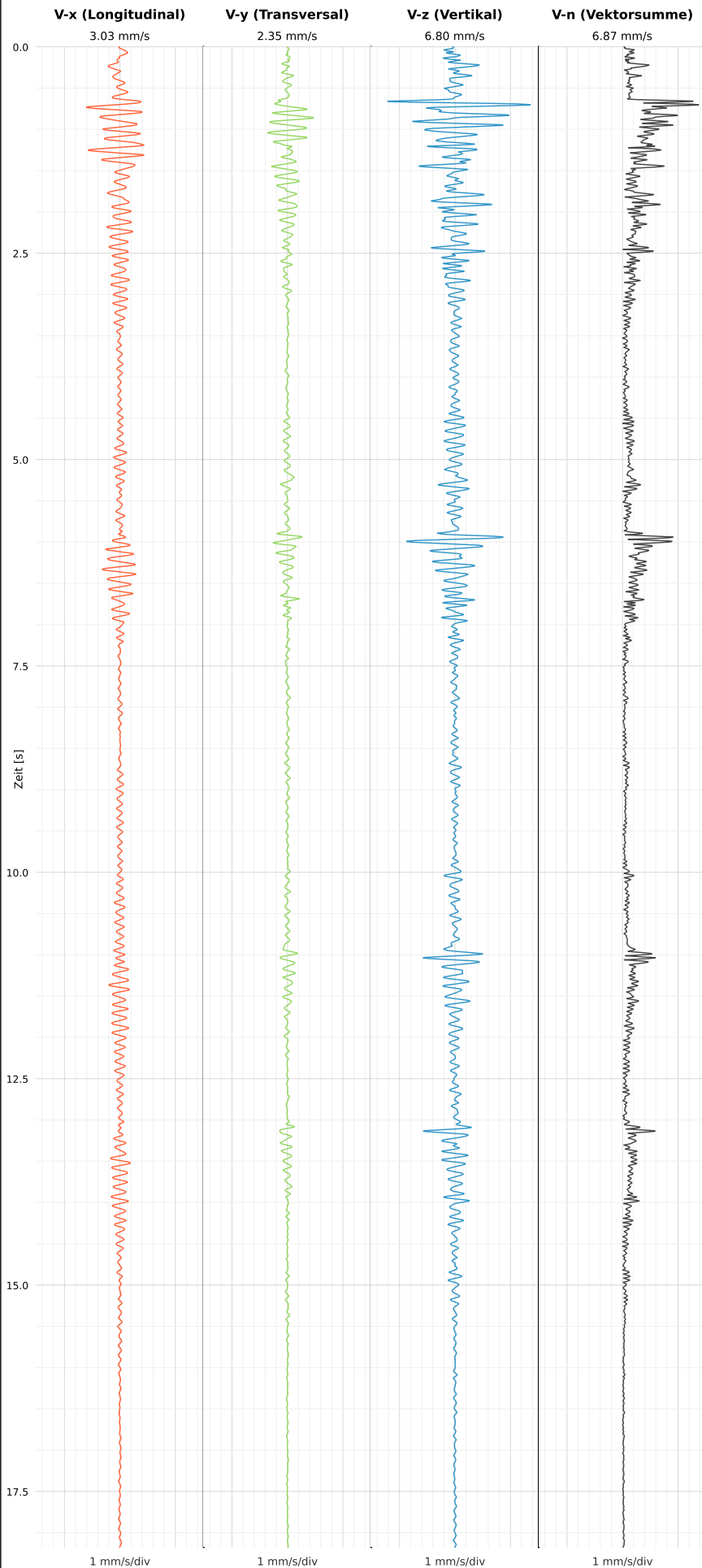


## SCHWINGGESCHWINDIGKEIT

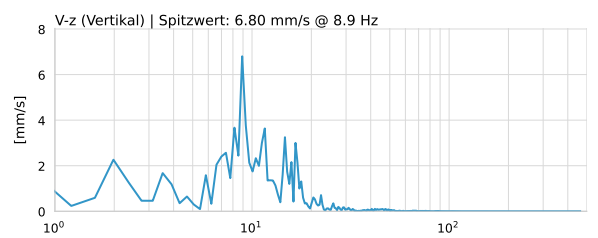
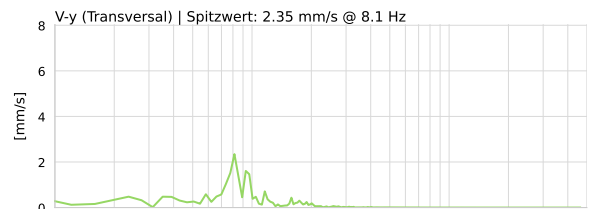
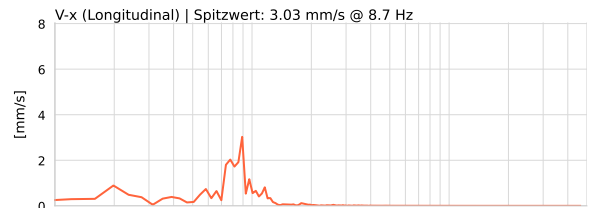


DATEI: 2493-PG-4-12052026-070017\_raw.csv

Aufzeichnungsdauer: 18.18 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	09:00:17
Event-ID	2493-PG-4-12052026-070017
Status	Kritisch
X	3.03 mm/s @ 8.7 Hz
Y	2.35 mm/s @ 8.1 Hz
Z	6.80 mm/s @ 8.9 Hz
Vn	6.87 mm/s @ 8.9 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.7 Hz	6.6 Hz	8.5 Hz	10.1 Hz
Y	8.1 Hz	7.4 Hz	8.5 Hz	12.0 Hz
Z	8.9 Hz	8.1 Hz	10.8 Hz	15.8 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

