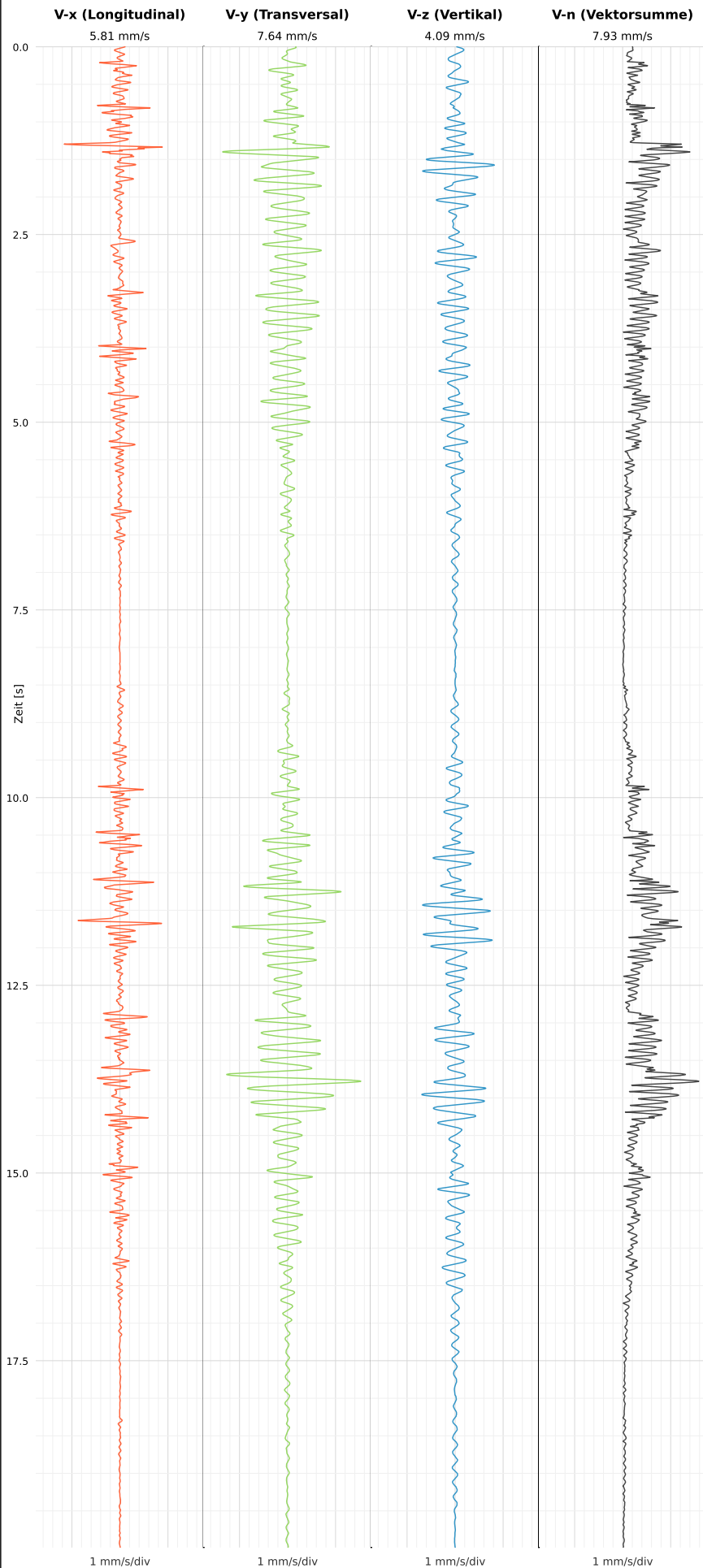


## SCHWINGGESCHWINDIGKEIT

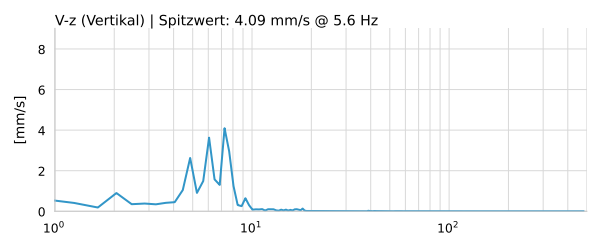
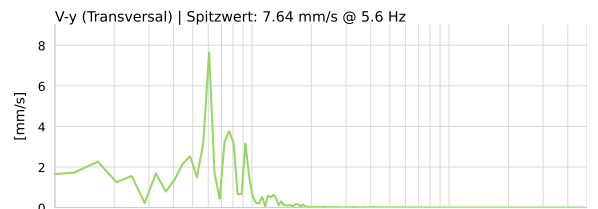
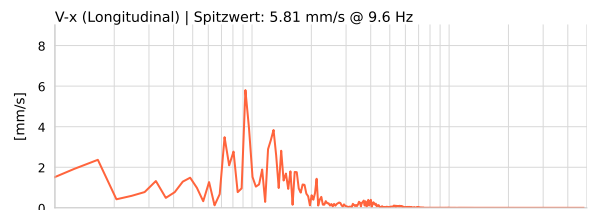


DATEI: 2493-HS5-17052026-101557\_raw.csv

Aufzeichnungsdauer: 19.98 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	10:15:57
Event-ID	2493-HS5-17052026-101557
Status	Kritisch
X	5.81 mm/s @ 9.6 Hz
Y	7.64 mm/s @ 5.6 Hz
Z	4.09 mm/s @ 5.6 Hz
Vn	7.93 mm/s @ 5.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.6 Hz	8.1 Hz	12.5 Hz	17.3 Hz
Y	5.6 Hz	4.5 Hz	6.1 Hz	8.5 Hz
Z	5.6 Hz	4.9 Hz	6.5 Hz	7.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

