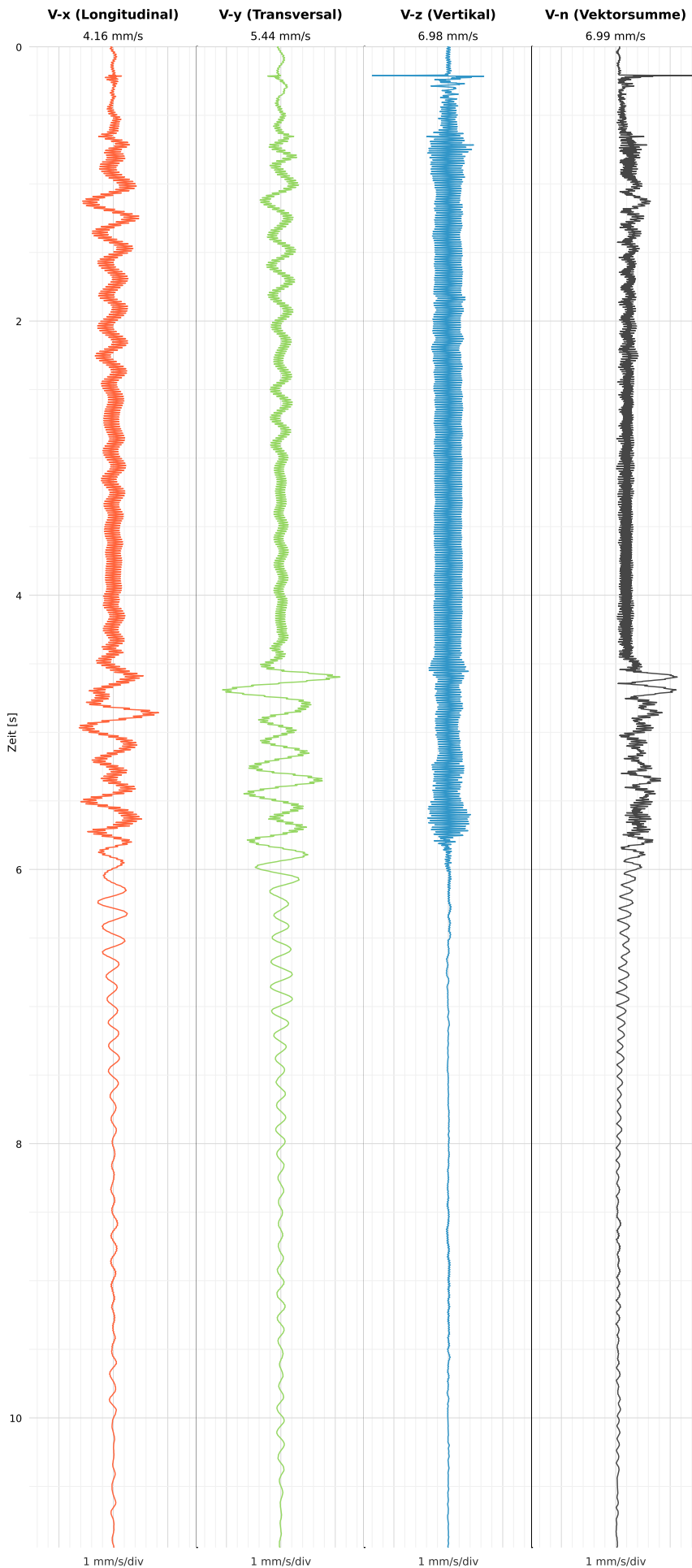


## SCHWINGGESCHWINDIGKEIT

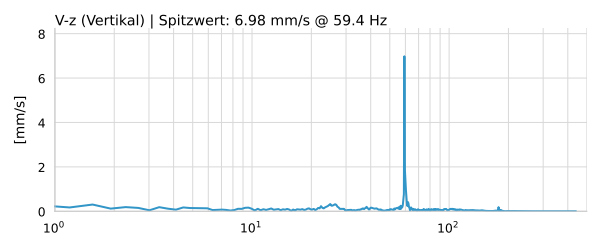
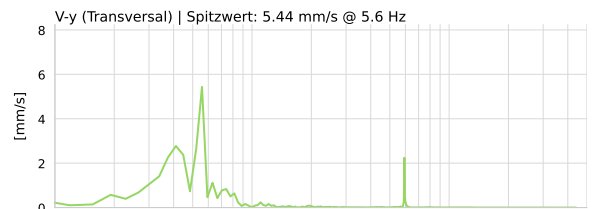
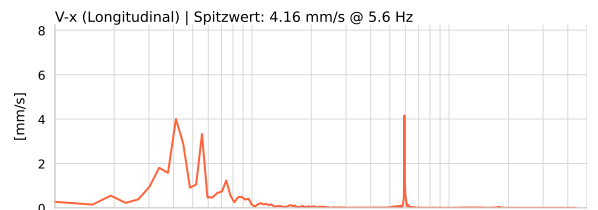


DATEI: 2493-HS5-18052026-191035\_raw.csv

Aufzeichnungsdauer: 10.94 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	19:10:35
Event-ID	2493-HS5-18052026-191035
Status	Kritisch
X	4.16 mm/s @ 5.6 Hz
Y	5.44 mm/s @ 5.6 Hz
Z	6.98 mm/s @ 59.4 Hz
Vn	6.99 mm/s @ 5.6 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.6 Hz	4.1 Hz	7.0 Hz	59.3 Hz
Y	5.6 Hz	4.1 Hz	5.6 Hz	12.2 Hz
Z	59.4 Hz	39.9 Hz	59.3 Hz	91.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

