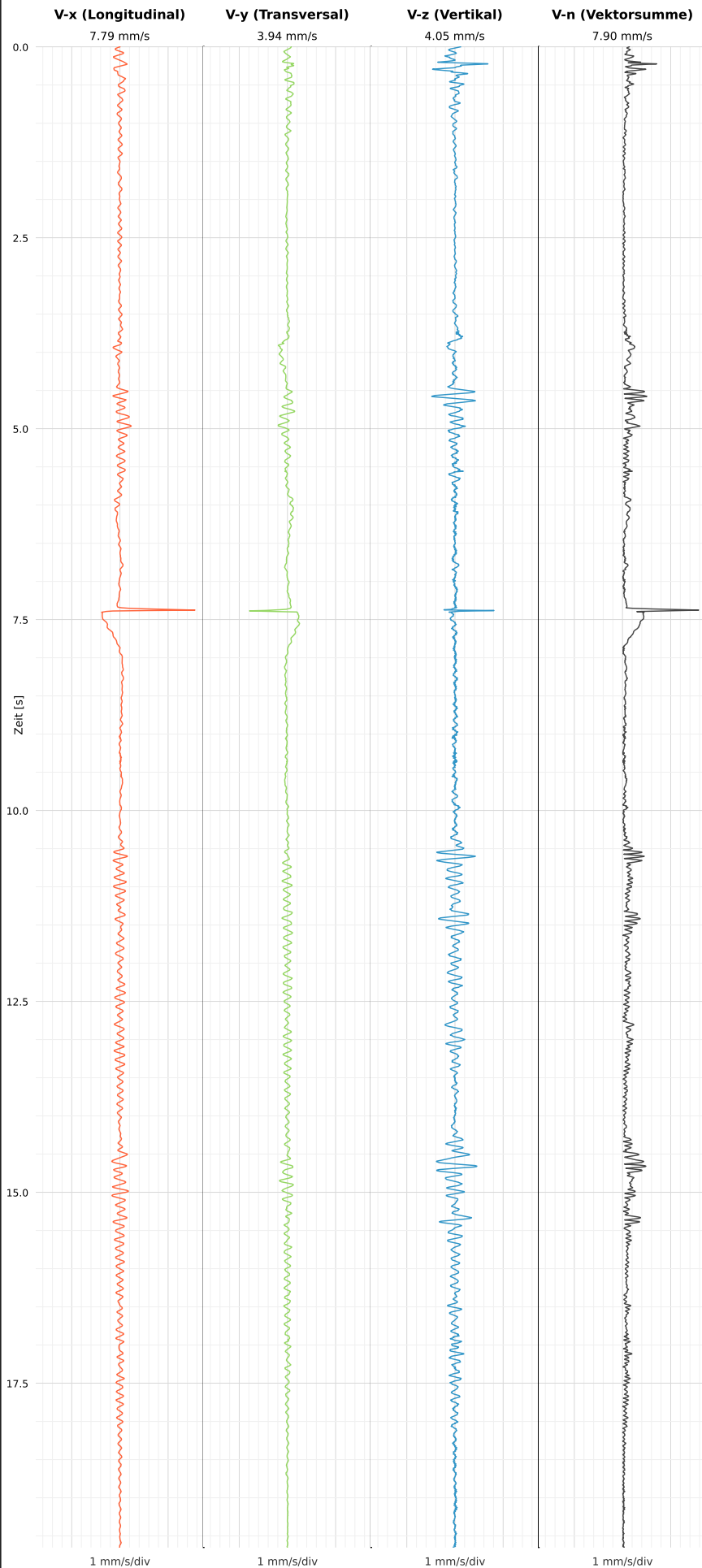


## SCHWINGGESCHWINDIGKEIT

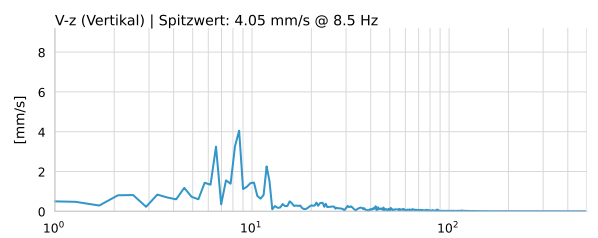
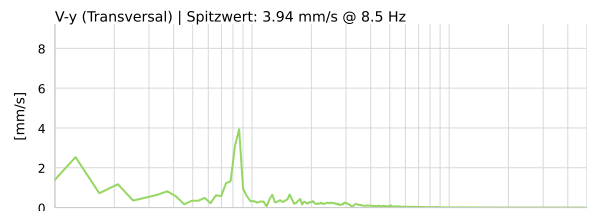
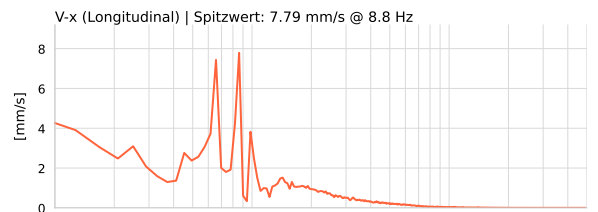


**DATEI: 2493-HS-5-12052026-063815\_raw.csv**

Aufzeichnungsdauer: 19.65 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	08:38:15
Event-ID	2493-HS-5-12052026-063815
Status	Kritisch
X	7.79 mm/s @ 8.8 Hz
Y	3.94 mm/s @ 8.5 Hz
Z	4.05 mm/s @ 8.5 Hz
Vn	7.90 mm/s @ 8.8 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.8 Hz	5.8 Hz	10.2 Hz	25.7 Hz
Y	8.5 Hz	6.2 Hz	9.0 Hz	25.3 Hz
Z	8.5 Hz	7.4 Hz	11.0 Hz	30.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

