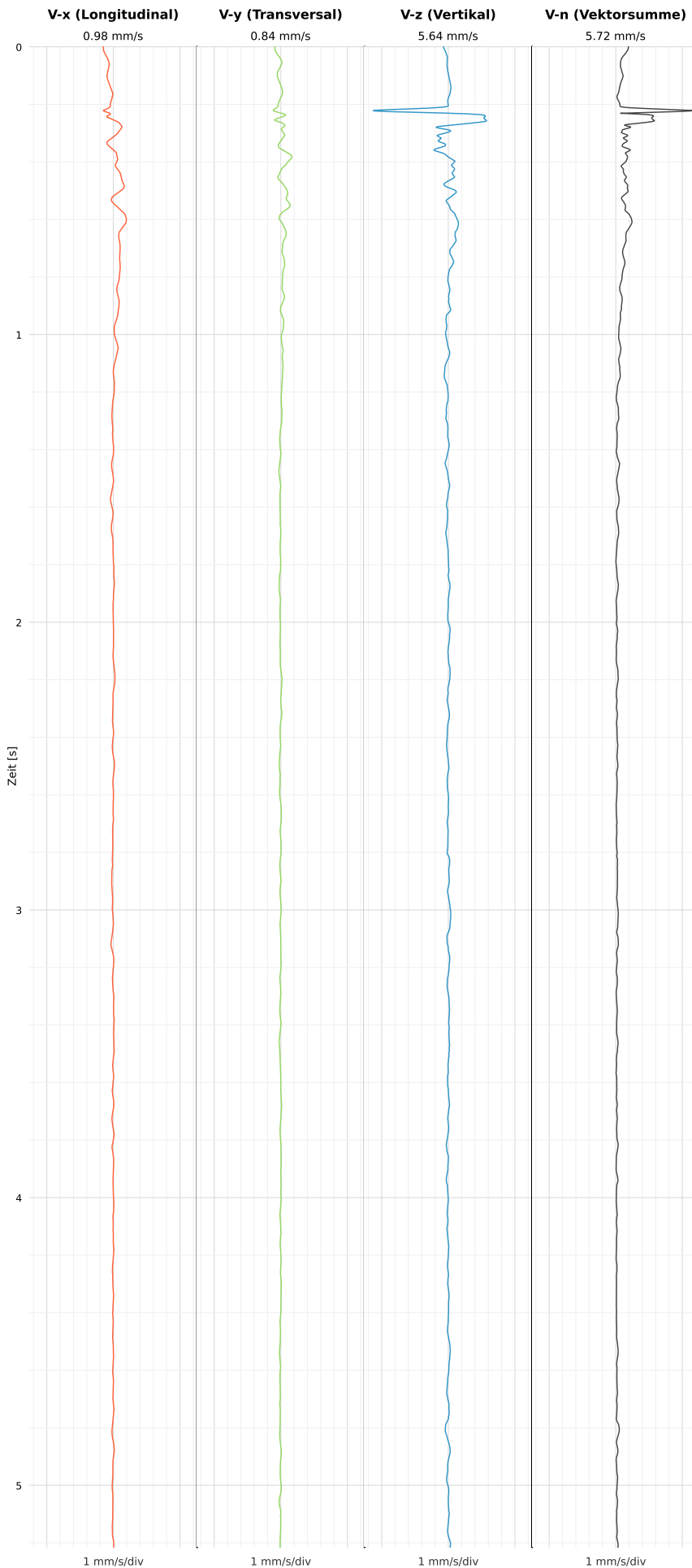


## SCHWINGGESCHWINDIGKEIT

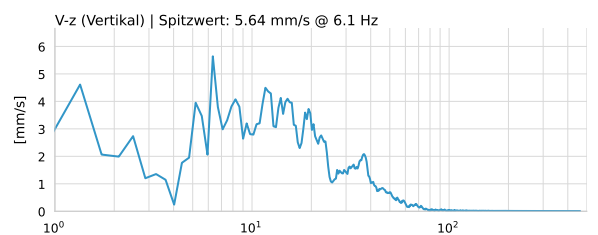
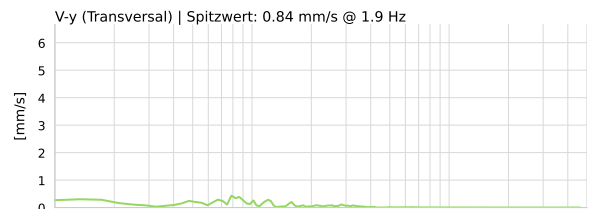
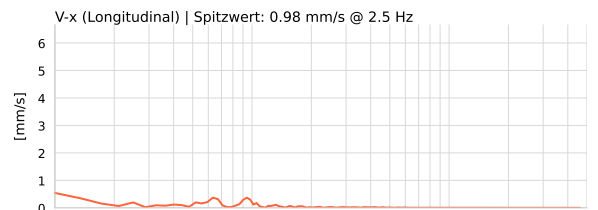


DATEI: 2493-HS-5-11052026-220506\_raw.csv

Aufzeichnungsdauer: 5.22 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	00:05:06
Event-ID	2493-HS-5-11052026-220506
Status	Kritisch
X	0.98 mm/s @ 2.5 Hz
Y	0.84 mm/s @ 1.9 Hz
Z	5.64 mm/s @ 6.1 Hz
Vn	5.72 mm/s @ 6.1 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	2.5 Hz	2.1 Hz	9.4 Hz	42.0 Hz
Y	1.9 Hz	5.2 Hz	12.1 Hz	30.5 Hz
Z	6.1 Hz	10.5 Hz	19.0 Hz	34.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

