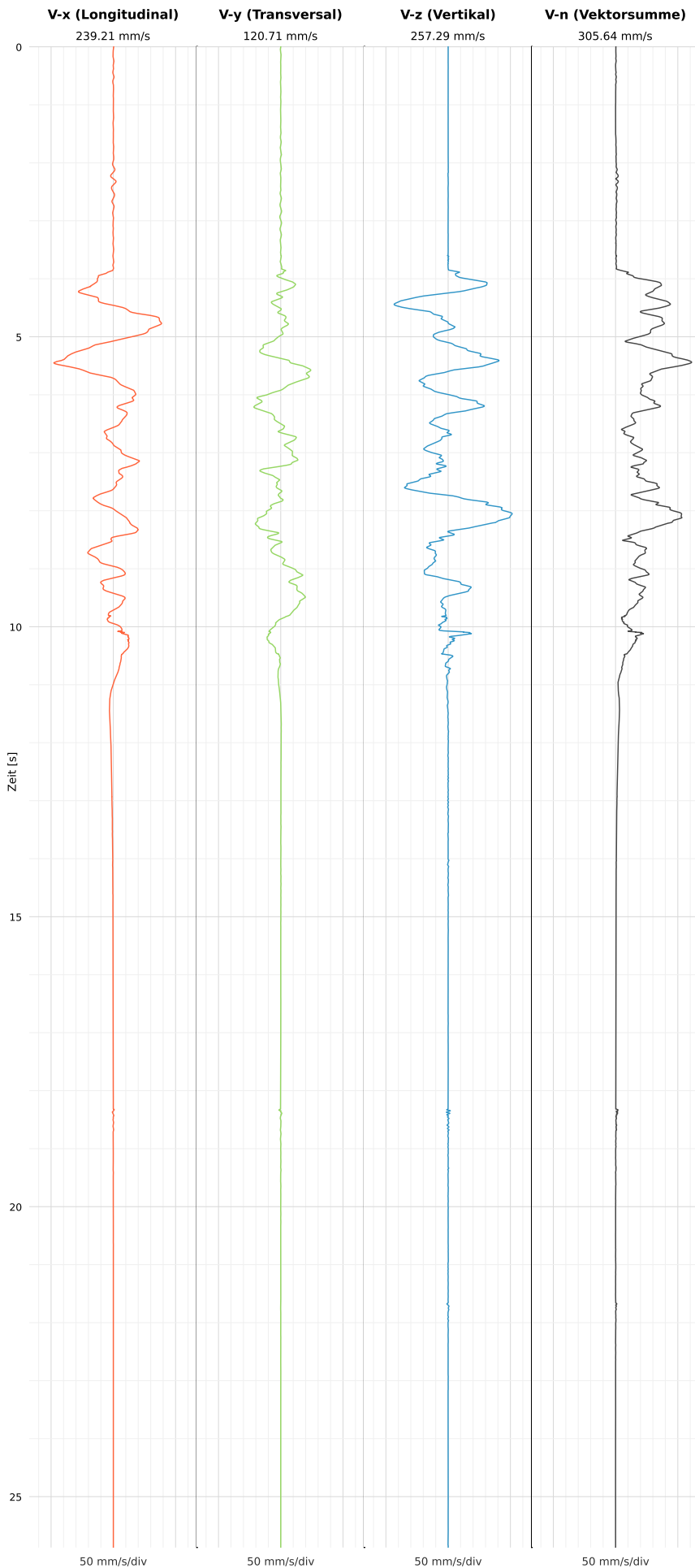


## SCHWINGGESCHWINDIGKEIT

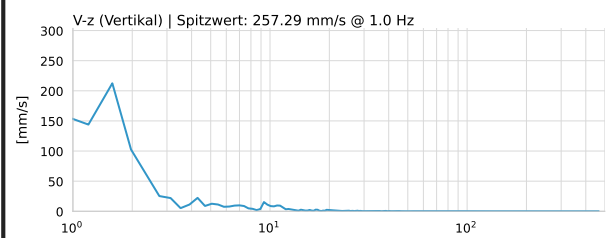
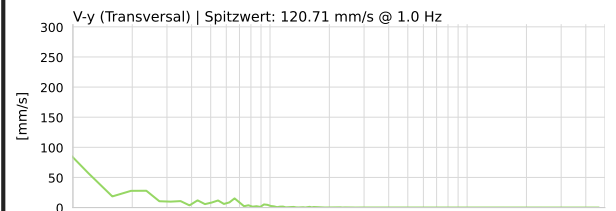
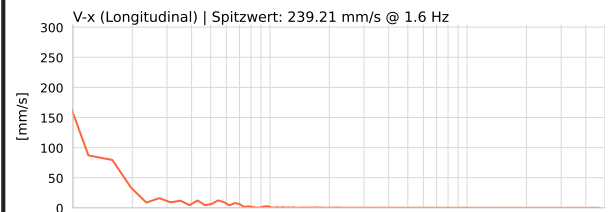


DATEI: 2493-HS5-19052026-150451\_raw.csv

Aufzeichnungsdauer: 25.87 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	15:04:51
Event-ID	2493-HS5-19052026-150451
Status	Kritisch
X	239.21 mm/s @ 1.6 Hz
Y	120.71 mm/s @ 1.0 Hz
Z	257.29 mm/s @ 1.0 Hz
Vn	305.64 mm/s @ 1.0 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.6 Hz	0.8 Hz	1.2 Hz	2.4 Hz
Y	1.0 Hz	0.8 Hz	1.2 Hz	3.9 Hz
Z	1.0 Hz	0.8 Hz	1.6 Hz	2.7 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

