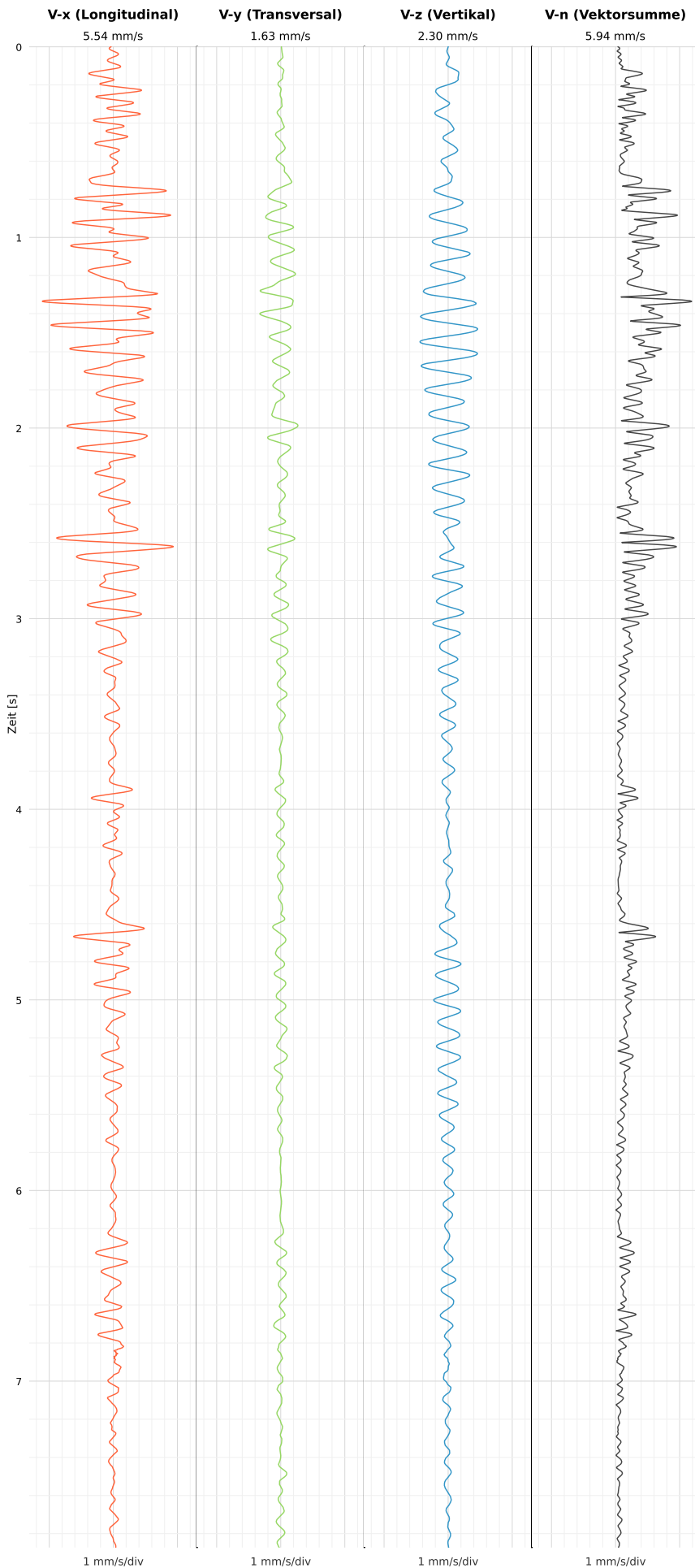


## SCHWINGGESCHWINDIGKEIT

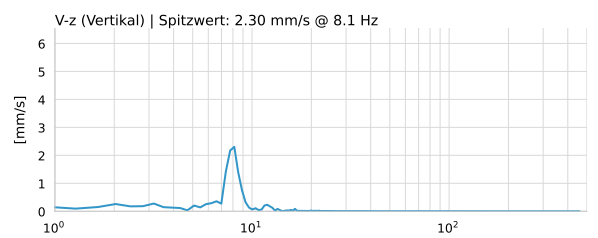
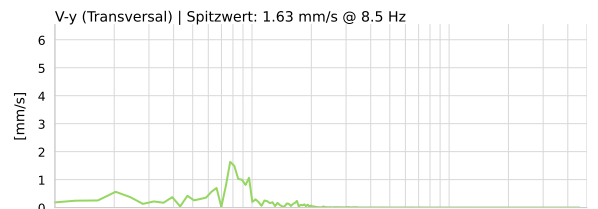
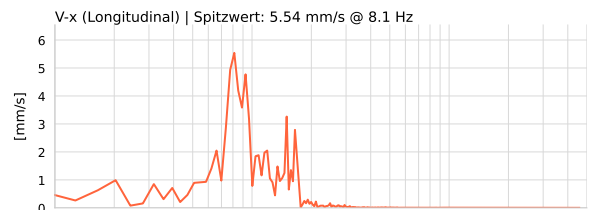


DATEI: 2493-HS-5-13052026-100513\_raw.csv

Aufzeichnungsdauer: 7.87 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	12:05:13
Event-ID	2493-HS-5-13052026-100513
Status	Kritisch
X	5.54 mm/s @ 8.1 Hz
Y	1.63 mm/s @ 8.5 Hz
Z	2.30 mm/s @ 8.1 Hz
Vn	5.94 mm/s @ 8.1 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.1 Hz	7.7 Hz	9.3 Hz	14.2 Hz
Y	8.5 Hz	6.2 Hz	8.1 Hz	10.4 Hz
Z	8.1 Hz	7.4 Hz	8.1 Hz	8.5 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

