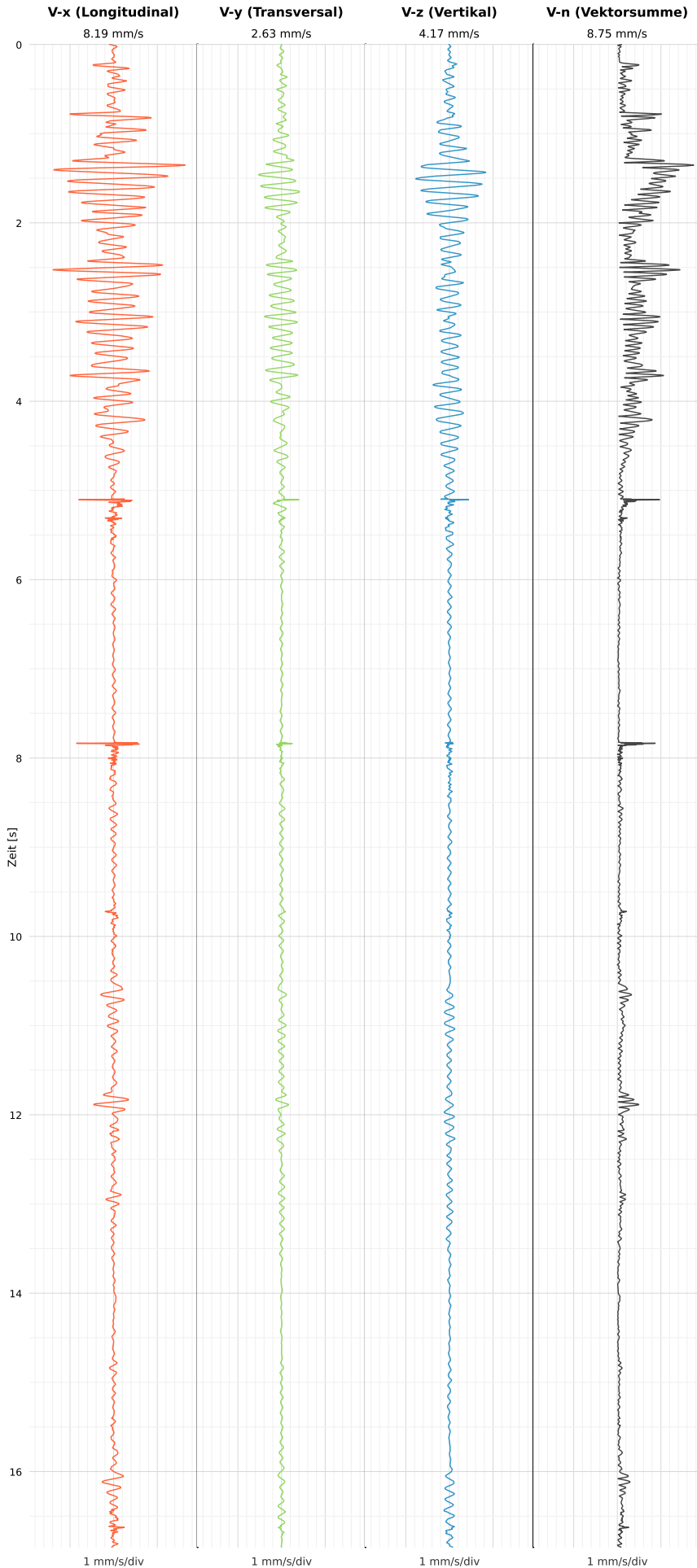


## SCHWINGGESCHWINDIGKEIT

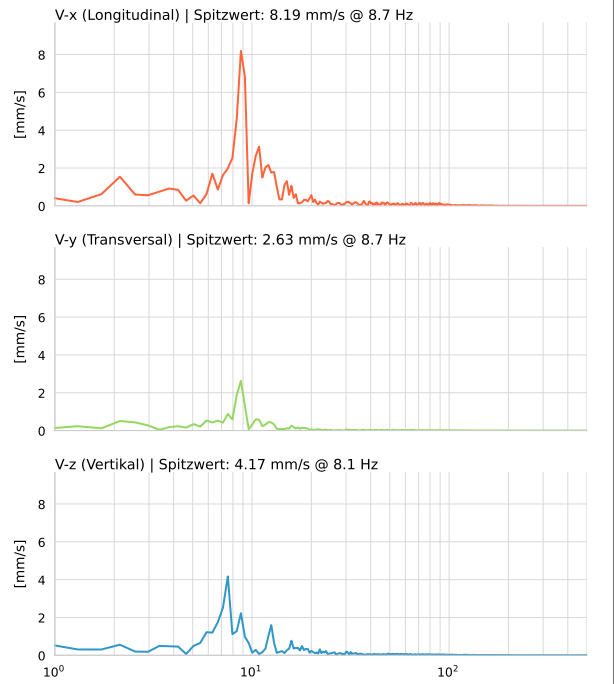


DATEI: 2493-HS-5-12052026-213106\_raw.csv

Aufzeichnungsdauer: 16.85 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	23:31:06
Event-ID	2493-HS-5-12052026-213106
Status	Kritisch
X	8.19 mm/s @ 8.7 Hz
Y	2.63 mm/s @ 8.7 Hz
Z	4.17 mm/s @ 8.1 Hz
Vn	8.75 mm/s @ 8.7 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.7 Hz	8.8 Hz	10.9 Hz	30.0 Hz
Y	8.7 Hz	7.5 Hz	9.2 Hz	18.3 Hz
Z	8.1 Hz	7.1 Hz	12.1 Hz	31.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

