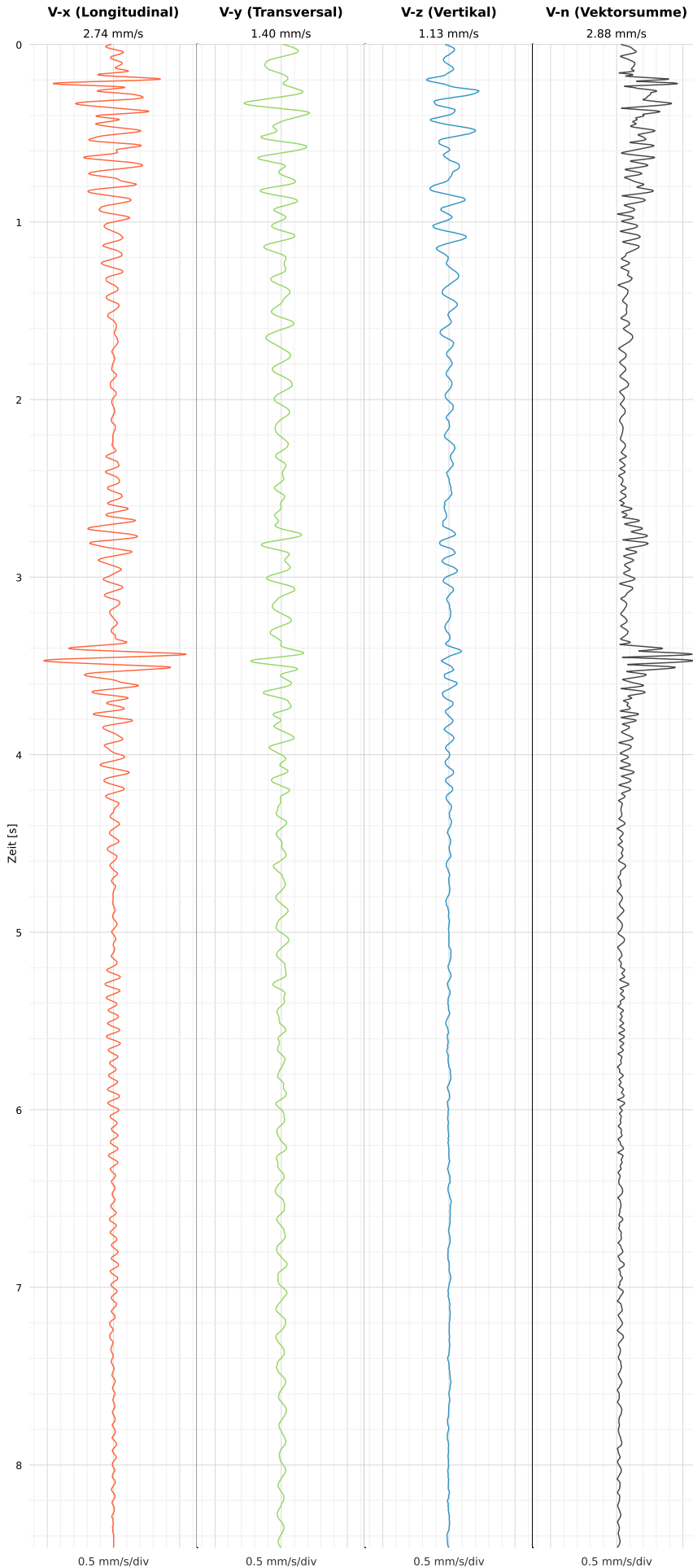


SCHWINGGESCHWINDIGKEIT

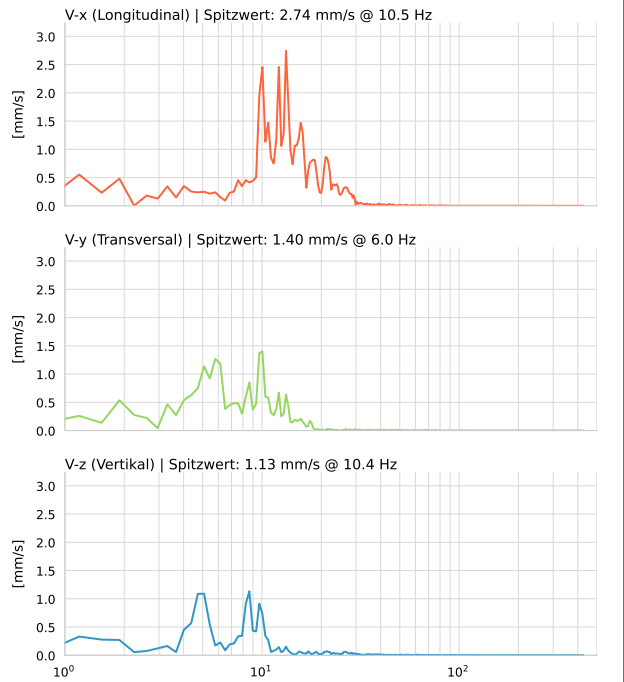


DATEI: 2493-HS-5-13052026-163715_raw.csv

Aufzeichnungsdauer: 8.46 s | Abtastrate: 1000 Hz

| | |
|----------|---------------------------|
| Datum | 13.05.2026 |
| Zeit | 18:37:15 |
| Event-ID | 2493-HS-5-13052026-163715 |
| Status | Ereignis |
| X | 2.74 mm/s @ 10.5 Hz |
| Y | 1.40 mm/s @ 6.0 Hz |
| Z | 1.13 mm/s @ 10.4 Hz |
| Vn | 2.88 mm/s @ 10.5 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 10.5 Hz | 10.8 Hz | 13.6 Hz | 18.9 Hz |
| Y | 6.0 Hz | 5.4 Hz | 8.6 Hz | 12.2 Hz |
| Z | 10.4 Hz | 5.1 Hz | 8.6 Hz | 11.8 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

