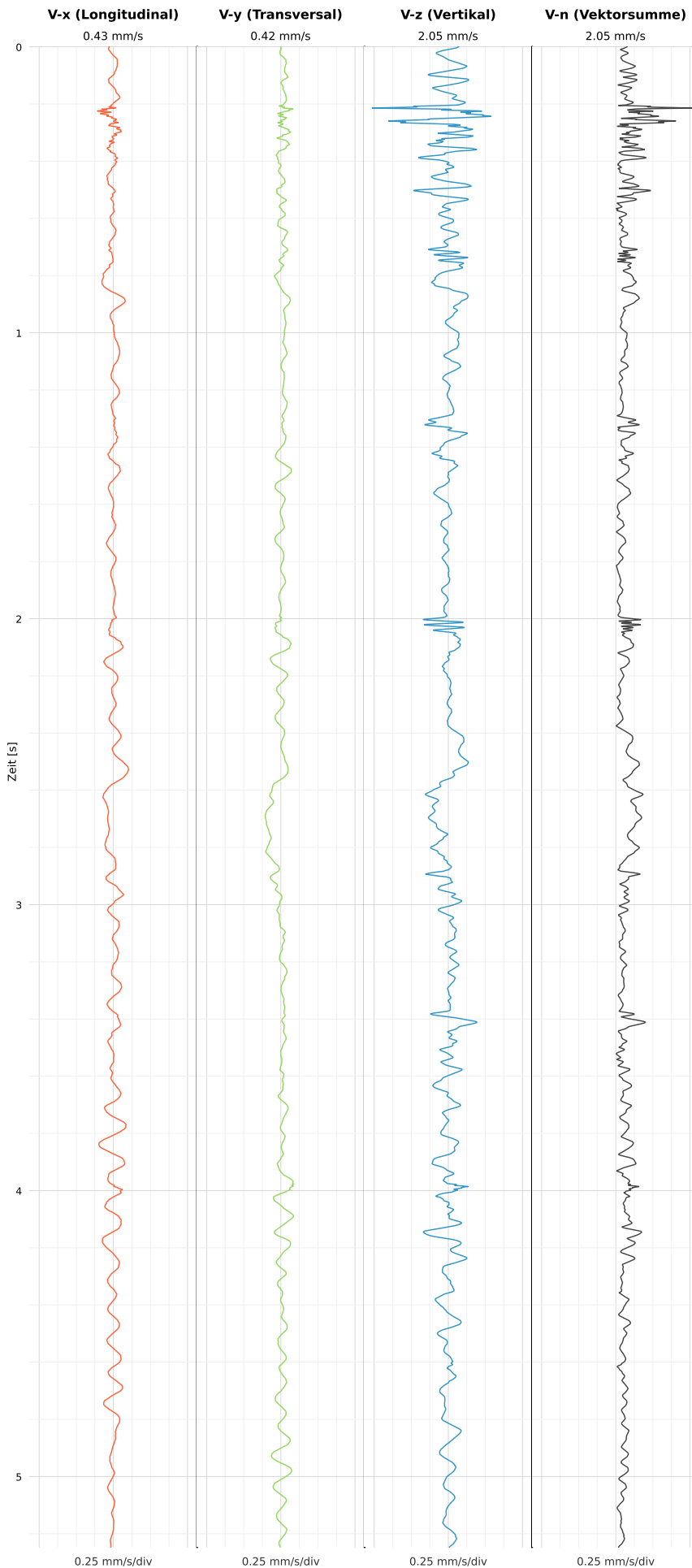


SCHWINGGESCHWINDIGKEIT

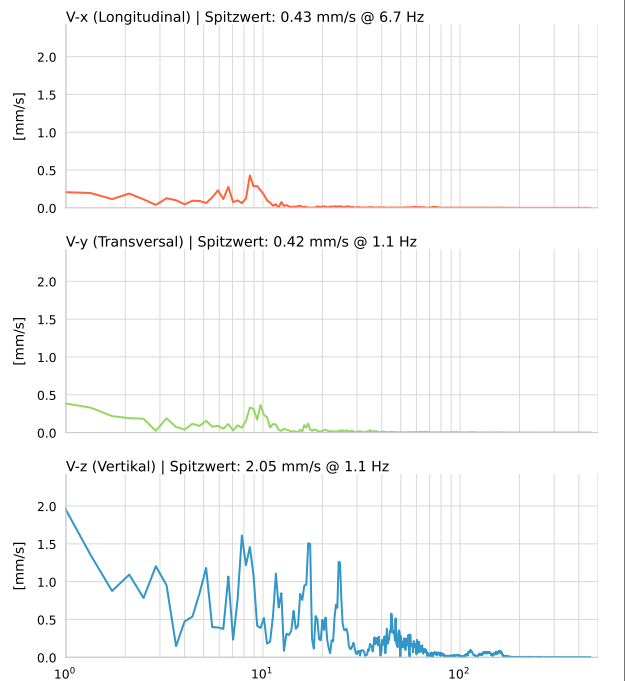


DATEI: 2493-HS-5-12052026-110754_raw.csv

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

| | |
|----------|---------------------------|
| Datum | 12.05.2026 |
| Zeit | 13:07:54 |
| Event-ID | 2493-HS-5-12052026-110754 |
| Status | Ereignis |
| X | 0.43 mm/s @ 6.7 Hz |
| Y | 0.42 mm/s @ 1.1 Hz |
| Z | 2.05 mm/s @ 1.1 Hz |
| Vn | 2.05 mm/s @ 1.1 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 6.7 Hz | 5.5 Hz | 9.0 Hz | 25.3 Hz |
| Y | 1.1 Hz | 2.5 Hz | 9.0 Hz | 20.0 Hz |
| Z | 1.1 Hz | 8.6 Hz | 21.2 Hz | 50.1 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

