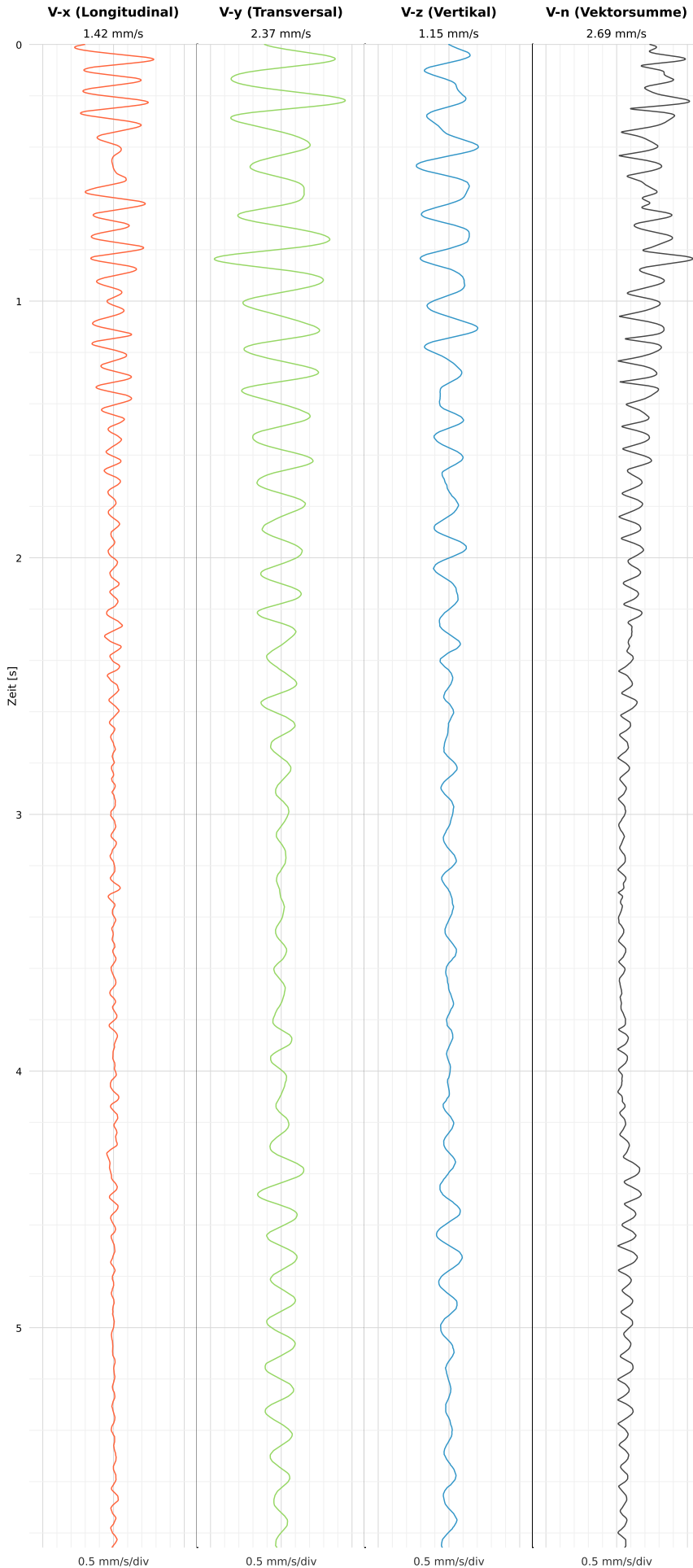


SCHWINGGESCHWINDIGKEIT

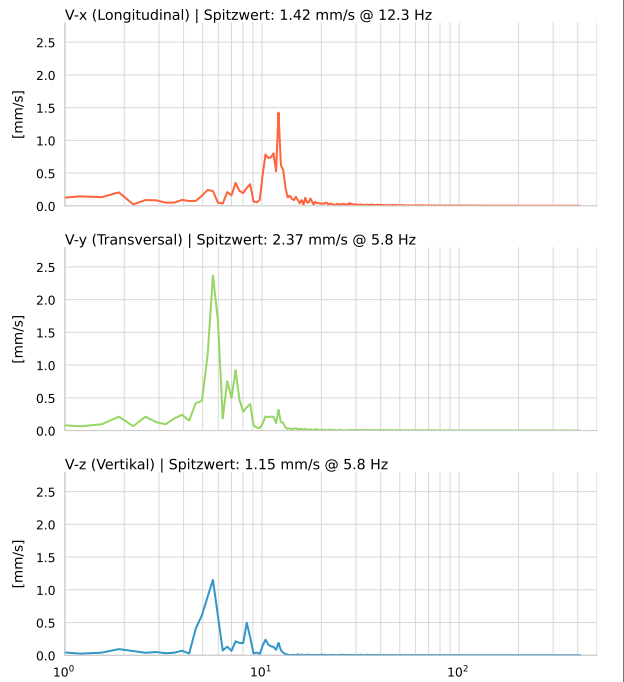


DATEI: 2493-HS5-15052026-193057_raw.csv

Aufzeichnungsdauer: 5.86 s | Abtastrate: 1000 Hz

| | |
|----------|--------------------------|
| Datum | 15.05.2026 |
| Zeit | 19:30:57 |
| Event-ID | 2493-HS5-15052026-193057 |
| Status | Ereignis |
| X | 1.42 mm/s @ 12.3 Hz |
| Y | 2.37 mm/s @ 5.8 Hz |
| Z | 1.15 mm/s @ 5.8 Hz |
| Vn | 2.69 mm/s @ 5.8 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 12.3 Hz | 10.1 Hz | 12.1 Hz | 21.3 Hz |
| Y | 5.8 Hz | 5.6 Hz | 6.3 Hz | 9.1 Hz |
| Z | 5.8 Hz | 5.3 Hz | 6.0 Hz | 10.4 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

