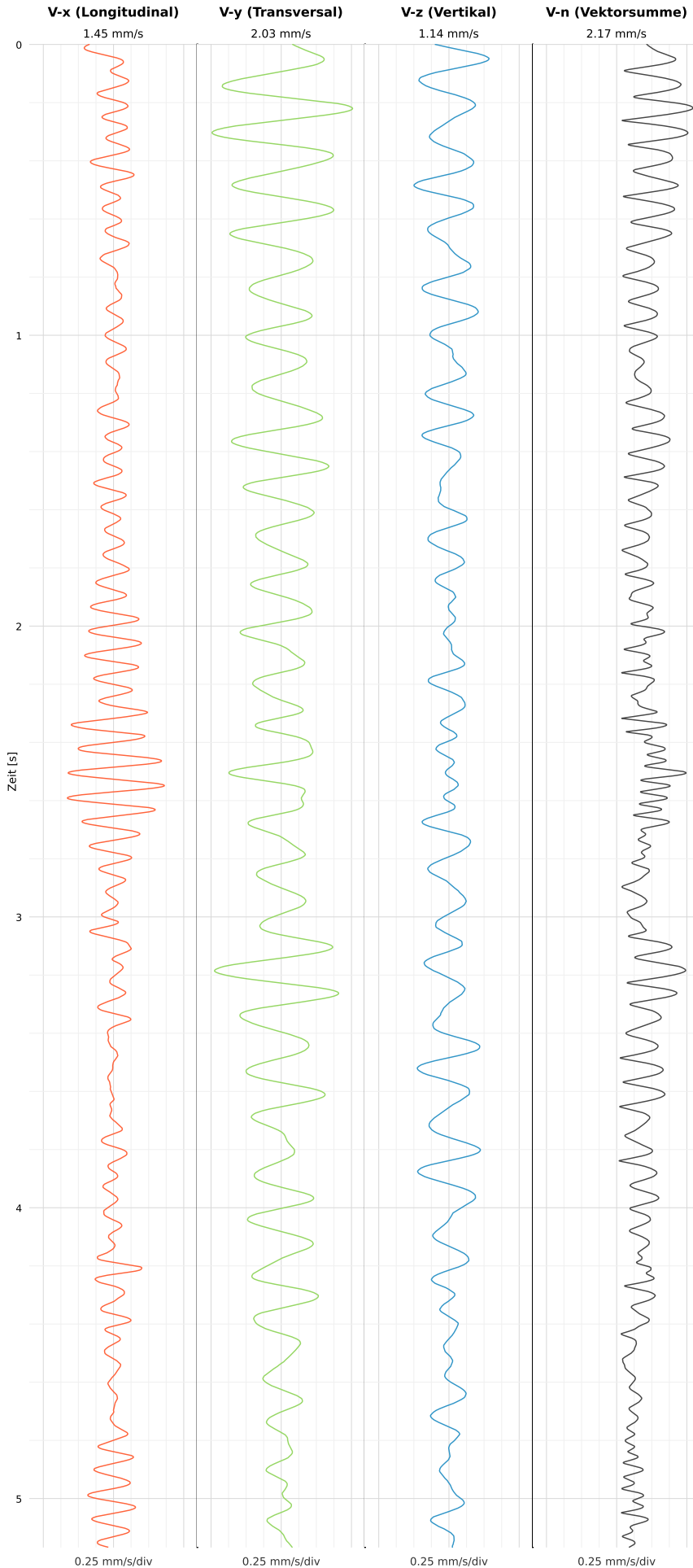


SCHWINGGESCHWINDIGKEIT

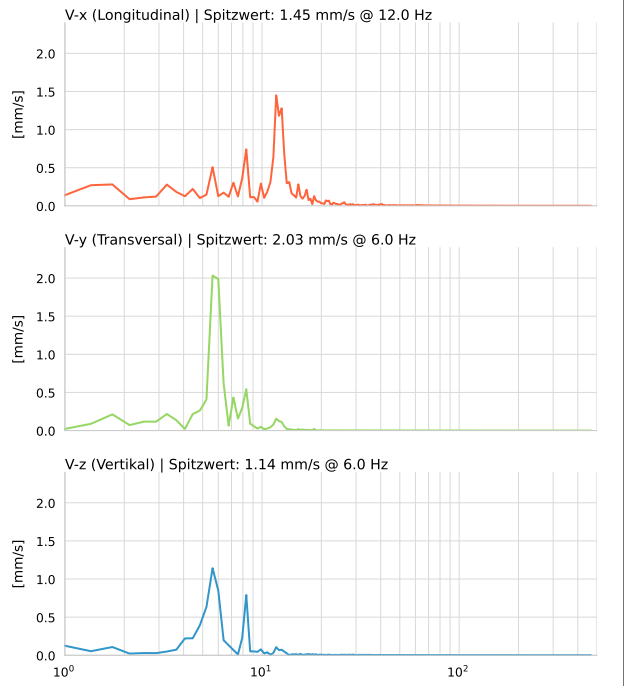


DATEI: 2493-HS5-15052026-175921_raw.csv

Aufzeichnungsdauer: 5.17 s | Abtastrate: 1000 Hz

| | |
|----------|--------------------------|
| Datum | 15.05.2026 |
| Zeit | 17:59:21 |
| Event-ID | 2493-HS5-15052026-175921 |
| Status | Ereignis |
| X | 1.45 mm/s @ 12.0 Hz |
| Y | 2.03 mm/s @ 6.0 Hz |
| Z | 1.14 mm/s @ 6.0 Hz |
| Vn | 2.17 mm/s @ 6.0 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 12.0 Hz | 8.3 Hz | 12.2 Hz | 15.7 Hz |
| Y | 6.0 Hz | 5.6 Hz | 6.0 Hz | 7.2 Hz |
| Z | 6.0 Hz | 5.2 Hz | 6.0 Hz | 9.1 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

