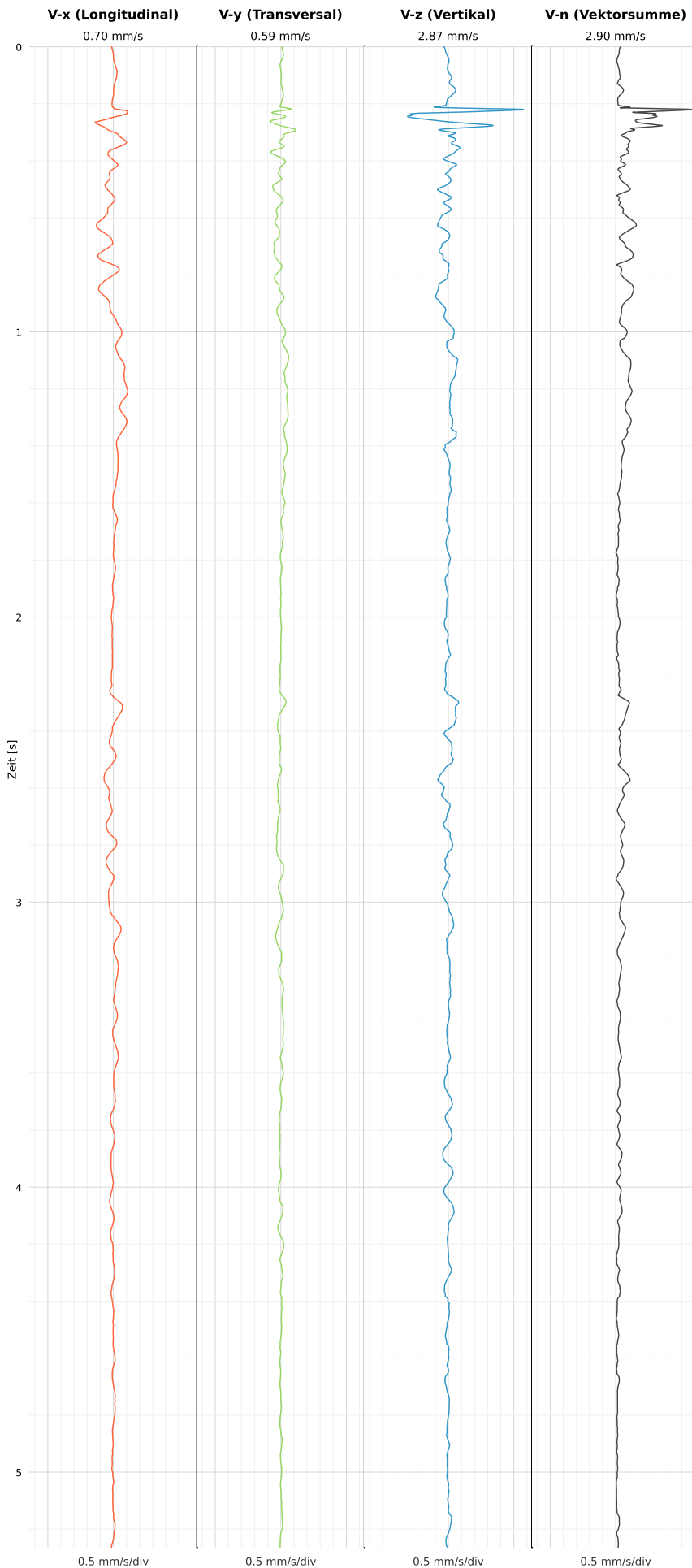


SCHWINGGESCHWINDIGKEIT

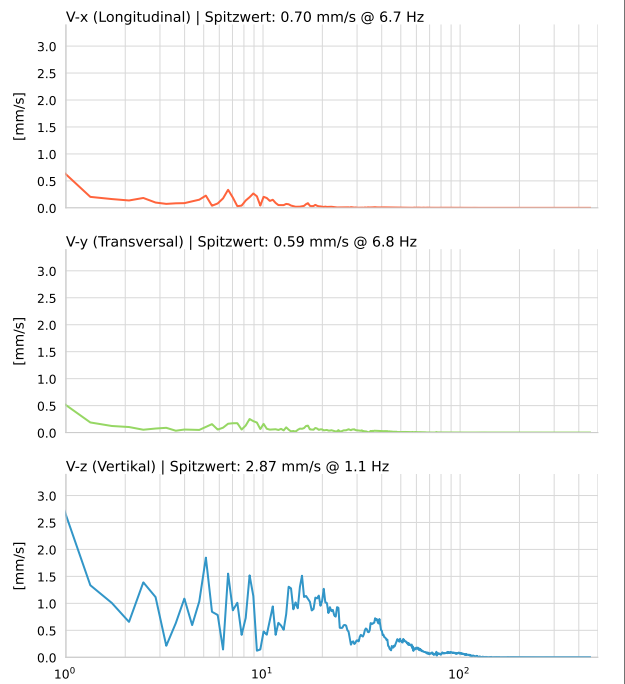


DATEI: 2493-HS-5-11052026-204147_raw.csv

Aufzeichnungsdauer: 5.26 s | Abtastrate: 1000 Hz

| | |
|----------|---------------------------|
| Datum | 11.05.2026 |
| Zeit | 22:41:47 |
| Event-ID | 2493-HS-5-11052026-204147 |
| Status | Ereignis |
| X | 0.70 mm/s @ 6.7 Hz |
| Y | 0.59 mm/s @ 6.8 Hz |
| Z | 2.87 mm/s @ 1.1 Hz |
| Vn | 2.90 mm/s @ 1.1 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 6.7 Hz | 1.7 Hz | 7.0 Hz | 12.0 Hz |
| Y | 6.8 Hz | 4.7 Hz | 12.0 Hz | 28.7 Hz |
| Z | 1.1 Hz | 11.2 Hz | 21.5 Hz | 40.1 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

