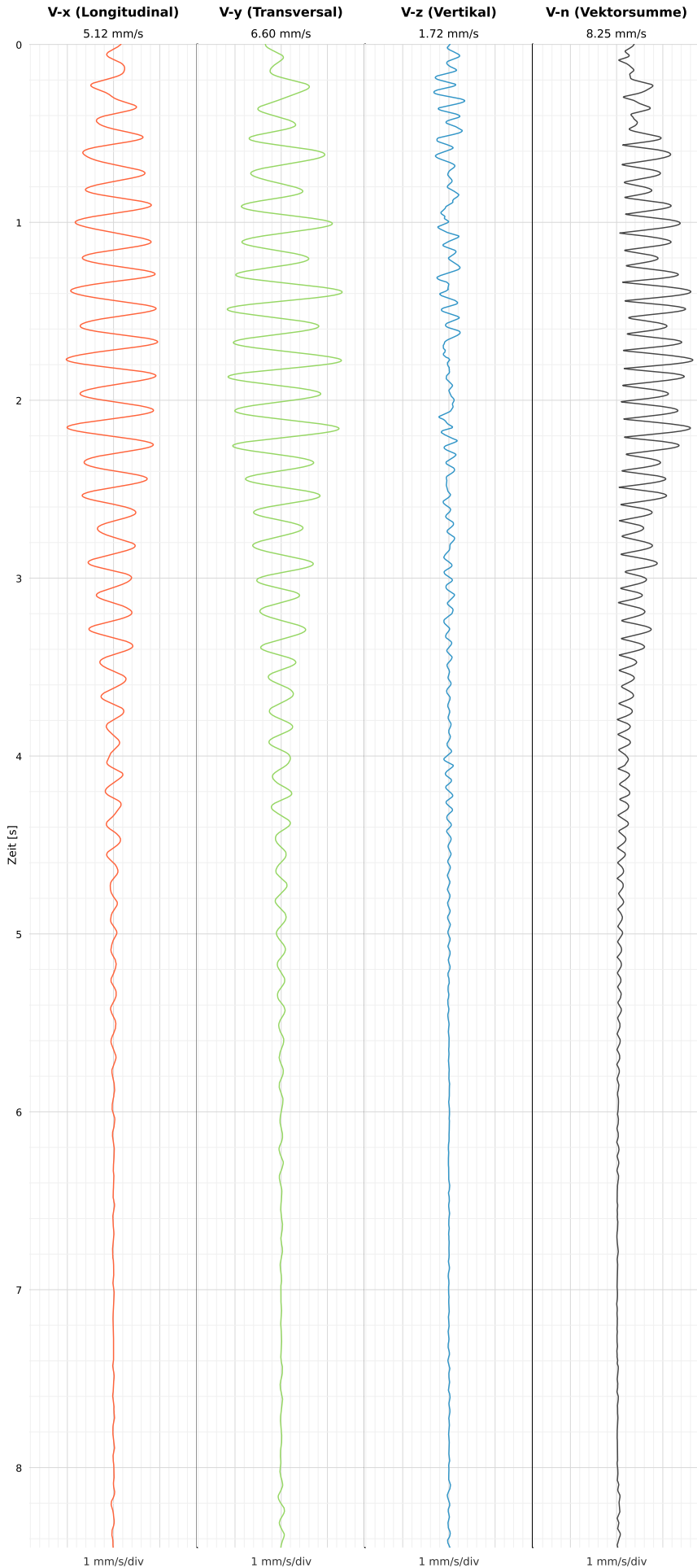


SCHWINGGESCHWINDIGKEIT

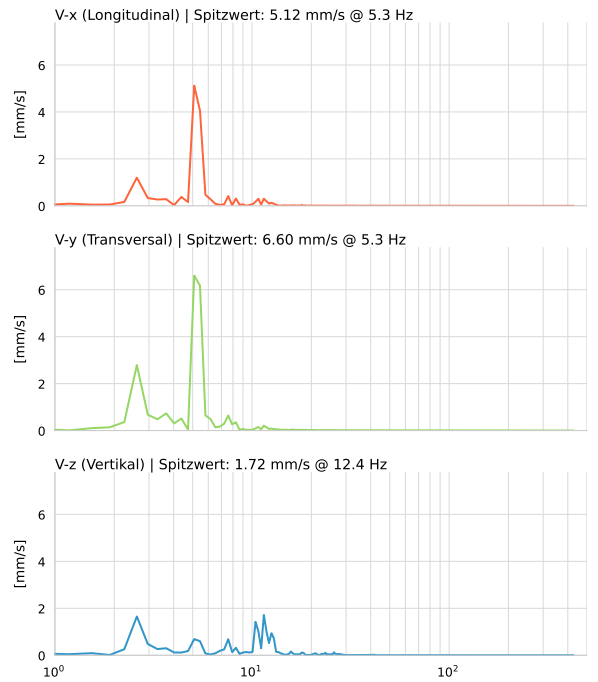


DATEI: 2493-HS5-17052026-202426_raw.csv

Aufzeichnungsdauer: 8.45 s | Abtastrate: 1000 Hz

| | |
|----------|--------------------------|
| Datum | 17.05.2026 |
| Zeit | 20:24:26 |
| Event-ID | 2493-HS5-17052026-202426 |
| Status | Kritisch |
| X | 5.12 mm/s @ 5.3 Hz |
| Y | 6.60 mm/s @ 5.3 Hz |
| Z | 1.72 mm/s @ 12.4 Hz |
| Vn | 8.25 mm/s @ 5.3 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 5.3 Hz | 5.1 Hz | 5.4 Hz | 7.6 Hz |
| Y | 5.3 Hz | 5.1 Hz | 5.4 Hz | 7.2 Hz |
| Z | 12.4 Hz | 5.4 Hz | 10.8 Hz | 12.5 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

