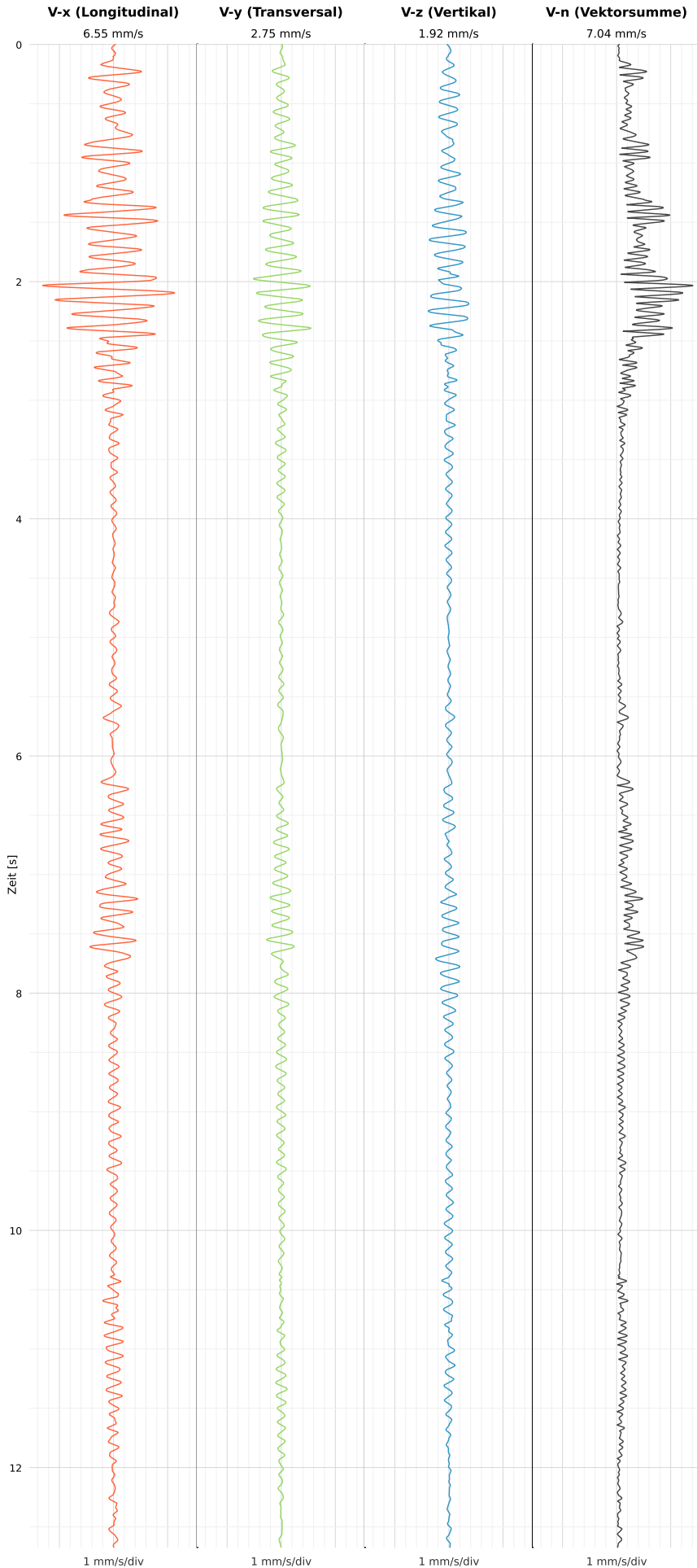


SCHWINGGESCHWINDIGKEIT

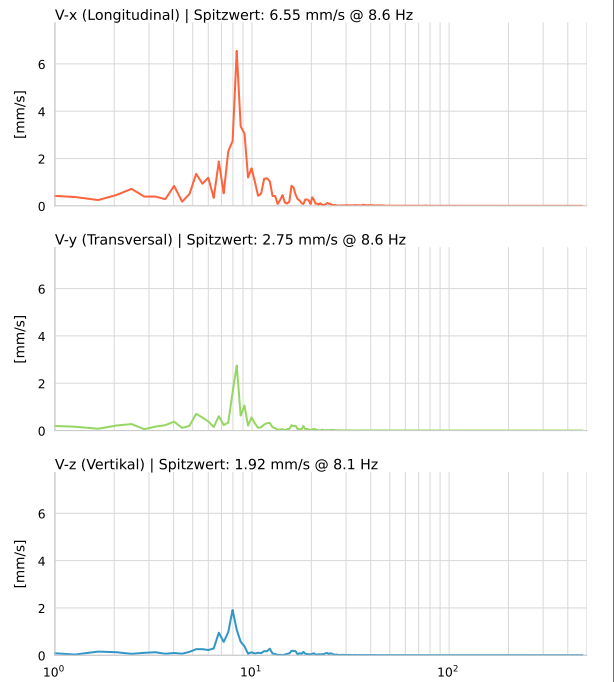


DATEI: 2493-HS-5-13052026-075534_raw.csv

Aufzeichnungsdauer: 12.67 s | Abtastrate: 1000 Hz

| | |
|----------|---------------------------|
| Datum | 13.05.2026 |
| Zeit | 09:55:34 |
| Event-ID | 2493-HS-5-13052026-075534 |
| Status | Kritisch |
| X | 6.55 mm/s @ 8.6 Hz |
| Y | 2.75 mm/s @ 8.6 Hz |
| Z | 1.92 mm/s @ 8.1 Hz |
| Vn | 7.04 mm/s @ 8.6 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 8.6 Hz | 7.6 Hz | 8.8 Hz | 11.5 Hz |
| Y | 8.6 Hz | 6.8 Hz | 8.4 Hz | 10.3 Hz |
| Z | 8.1 Hz | 7.2 Hz | 8.0 Hz | 13.9 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

