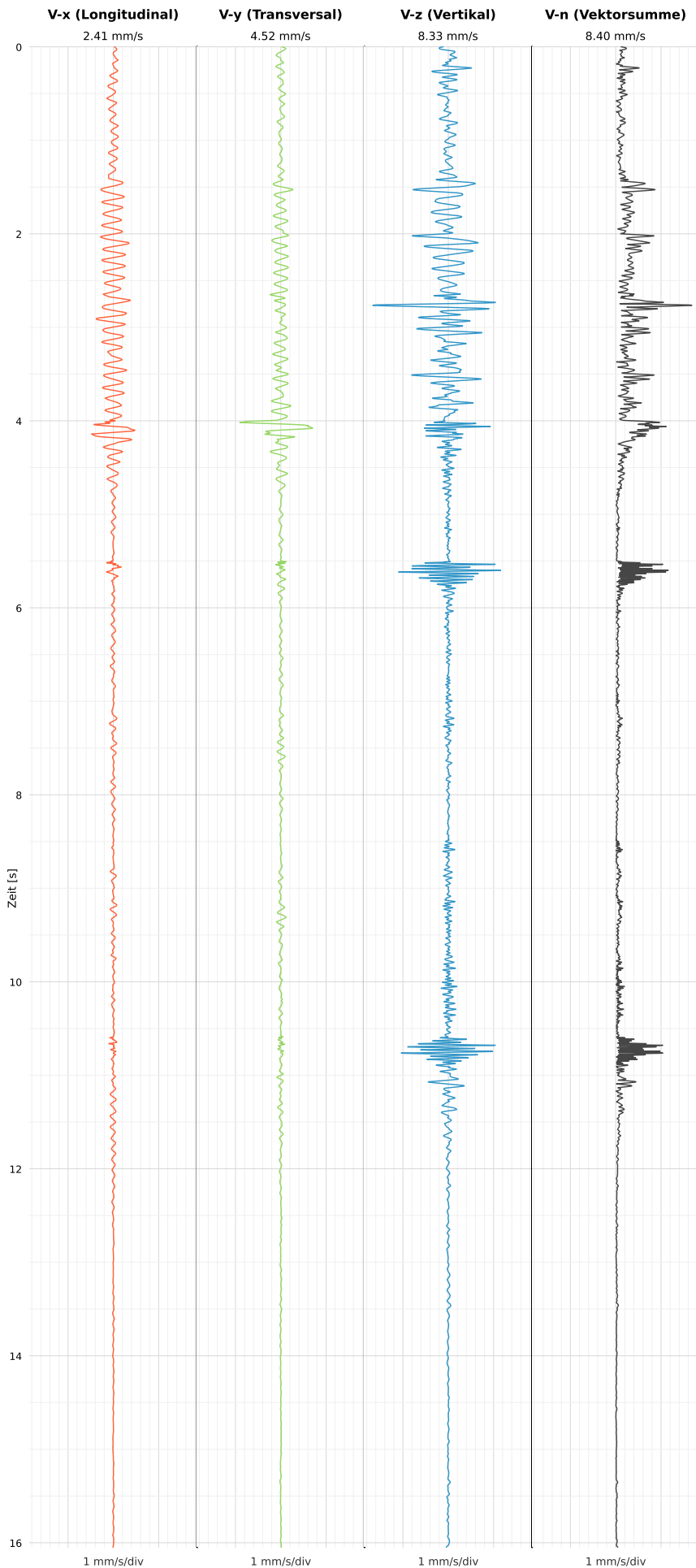


SCHWINGGESCHWINDIGKEIT

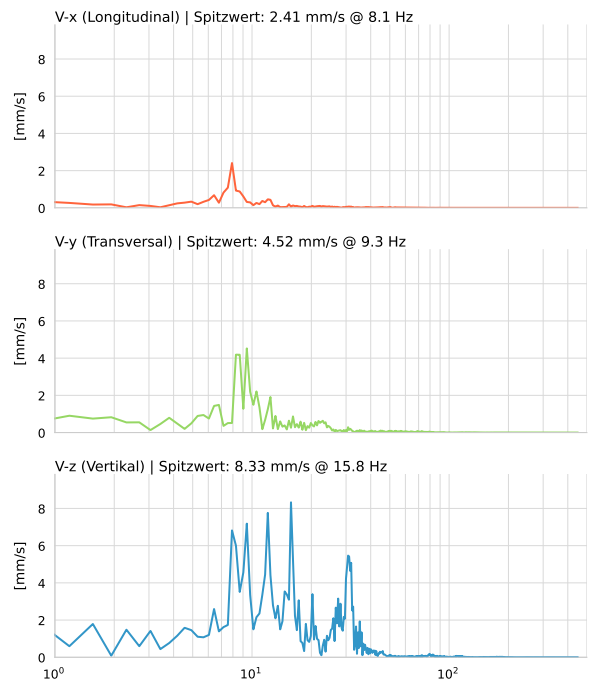


DATEI: 2492-PG-14-12052026-203221_raw.csv

Aufzeichnungsdauer: 16.05 s | Abtastrate: 1000 Hz

| | |
|----------|----------------------------|
| Datum | 12.05.2026 |
| Zeit | 22:32:21 |
| Event-ID | 2492-PG-14-12052026-203221 |
| Status | Kritisch |
| X | 2.41 mm/s @ 8.1 Hz |
| Y | 4.52 mm/s @ 9.3 Hz |
| Z | 8.33 mm/s @ 15.8 Hz |
| Vn | 8.40 mm/s @ 15.8 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 8.1 Hz | 7.2 Hz | 8.7 Hz | 17.6 Hz |
| Y | 9.3 Hz | 8.3 Hz | 10.5 Hz | 21.4 Hz |
| Z | 15.8 Hz | 10.5 Hz | 16.5 Hz | 30.3 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

