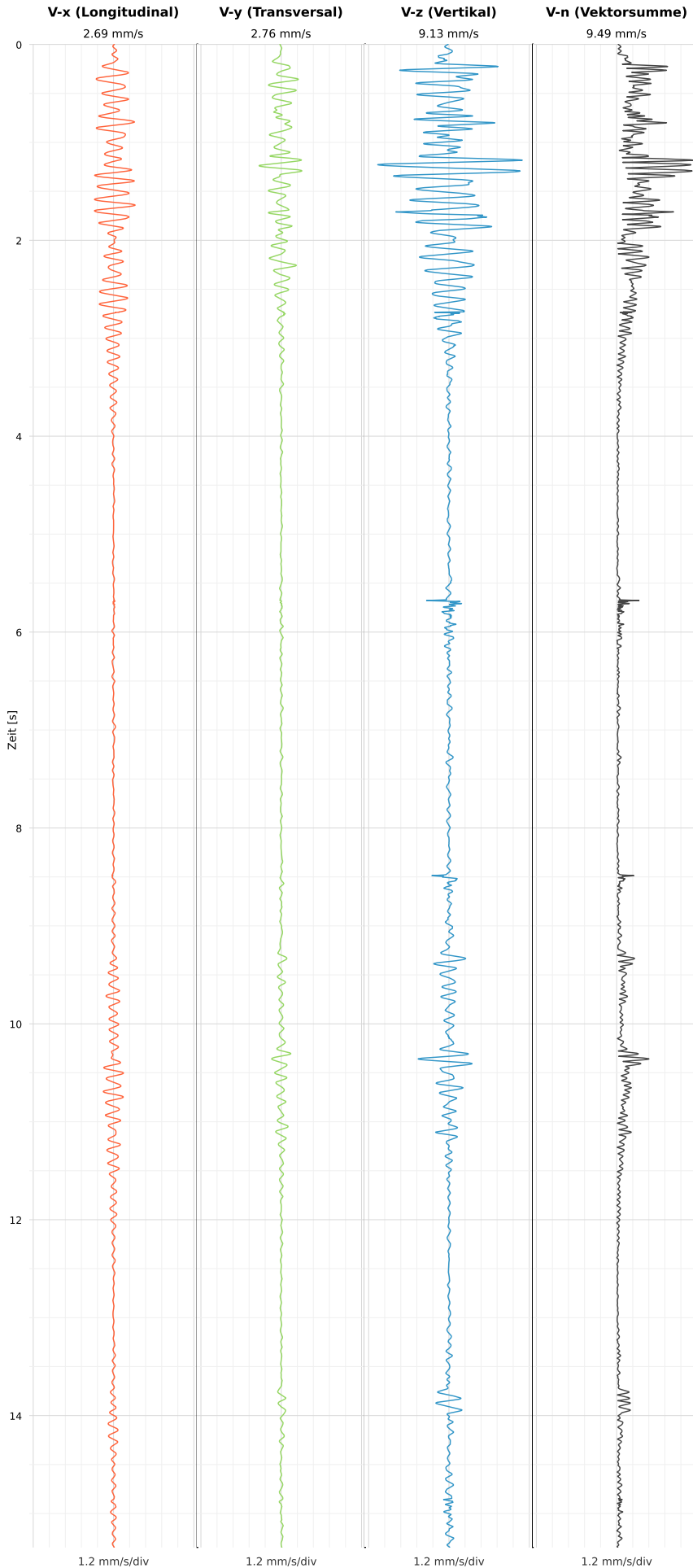


SCHWINGGESCHWINDIGKEIT

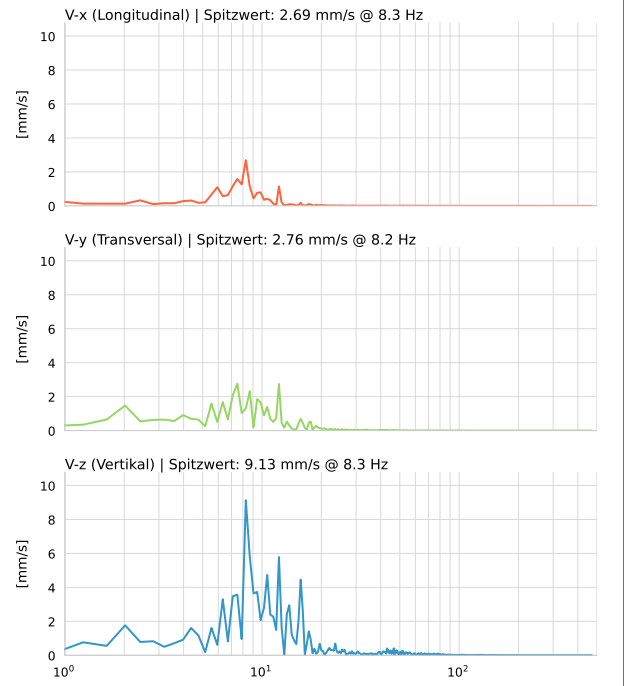


DATEI: 2493-HS-5-12052026-065142_raw.csv

Aufzeichnungsdauer: 15.34 s | Abtastrate: 1000 Hz

| | |
|----------|---------------------------|
| Datum | 12.05.2026 |
| Zeit | 08:51:42 |
| Event-ID | 2493-HS-5-12052026-065142 |
| Status | Kritisch |
| X | 2.69 mm/s @ 8.3 Hz |
| Y | 2.76 mm/s @ 8.2 Hz |
| Z | 9.13 mm/s @ 8.3 Hz |
| Vn | 9.49 mm/s @ 8.3 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 8.3 Hz | 6.7 Hz | 8.3 Hz | 10.6 Hz |
| Y | 8.2 Hz | 5.9 Hz | 8.7 Hz | 12.2 Hz |
| Z | 8.3 Hz | 8.3 Hz | 11.0 Hz | 16.1 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

