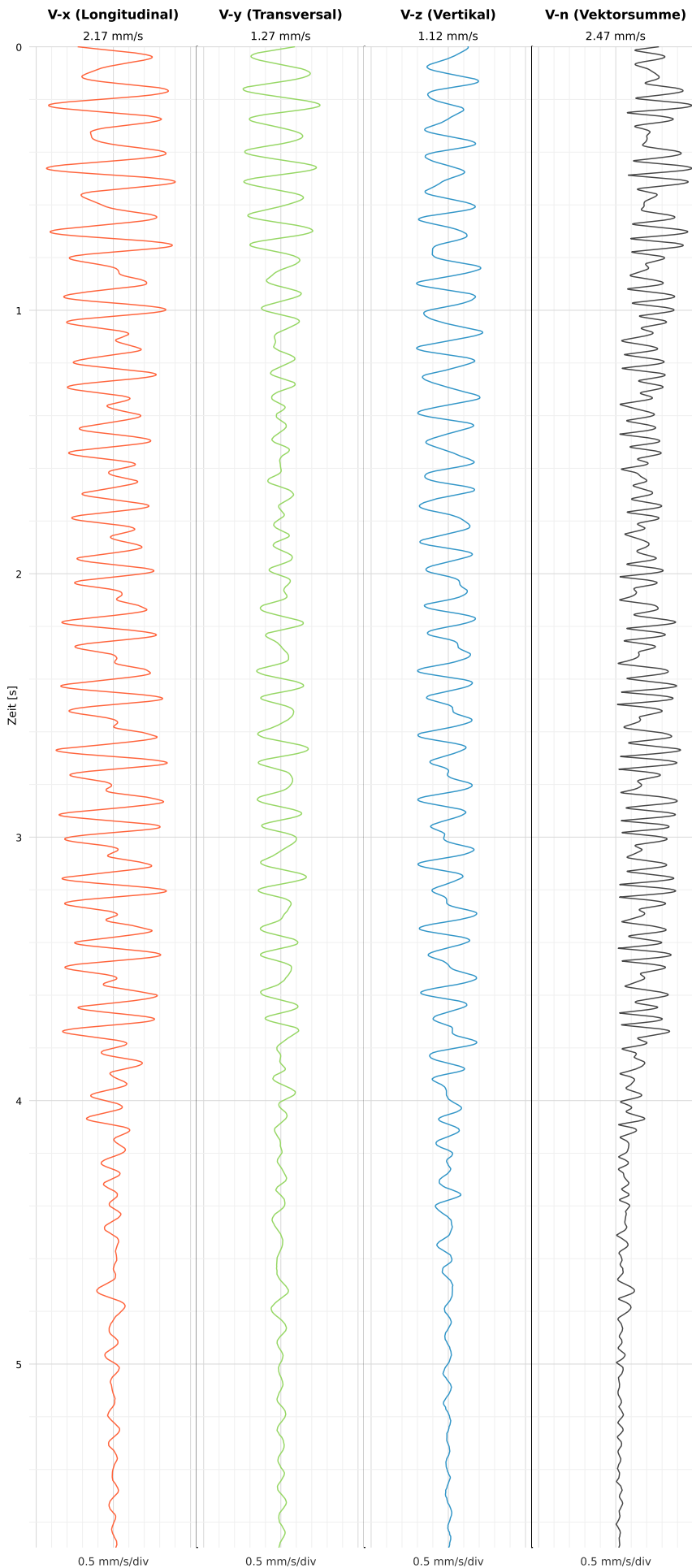


SCHWINGGESCHWINDIGKEIT

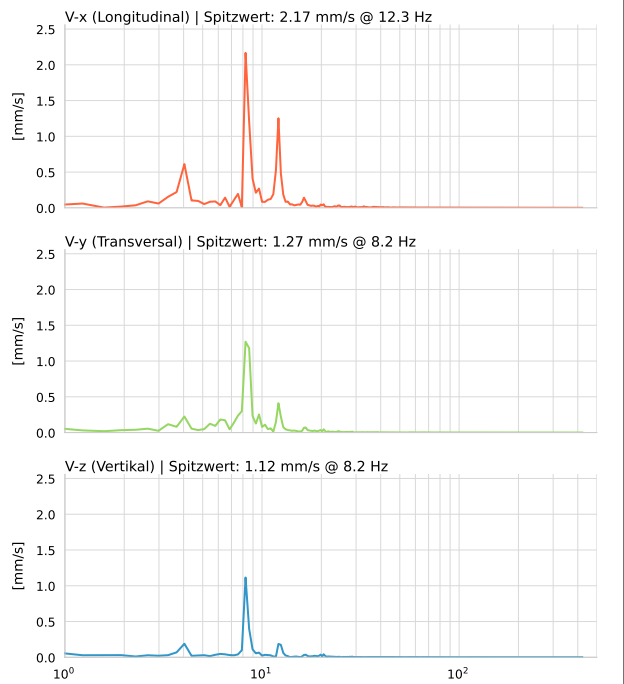


DATEI: 2493-HS-5-12052026-222948_raw.csv

Aufzeichnungsdauer: 5.70 s | Abtastrate: 1000 Hz

| | |
|----------|---------------------------|
| Datum | 13.05.2026 |
| Zeit | 00:29:48 |
| Event-ID | 2493-HS-5-12052026-222948 |
| Status | Ereignis |
| X | 2.17 mm/s @ 12.3 Hz |
| Y | 1.27 mm/s @ 8.2 Hz |
| Z | 1.12 mm/s @ 8.2 Hz |
| Vn | 2.47 mm/s @ 12.3 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 12.3 Hz | 8.3 Hz | 10.0 Hz | 15.3 Hz |
| Y | 8.2 Hz | 7.9 Hz | 8.6 Hz | 12.8 Hz |
| Z | 8.2 Hz | 8.3 Hz | 8.6 Hz | 16.3 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

