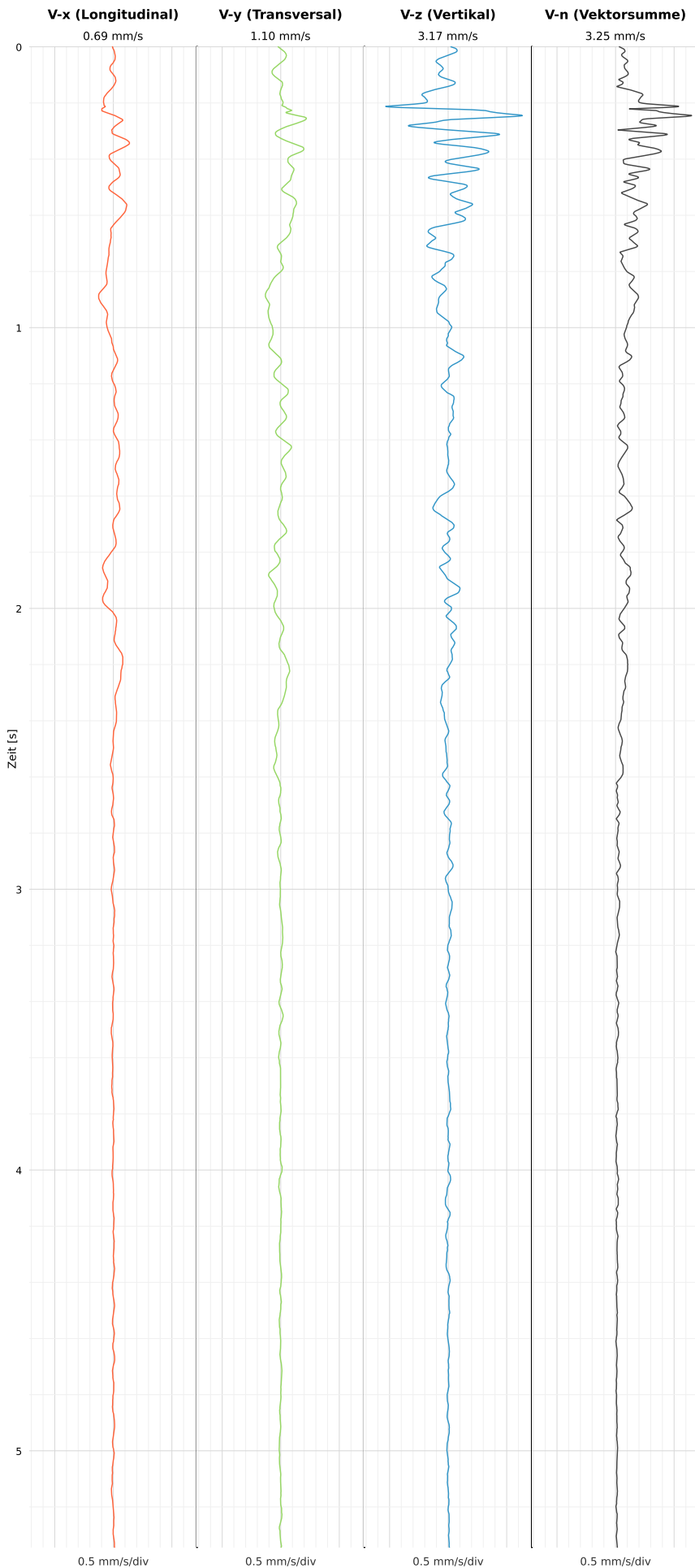


SCHWINGGESCHWINDIGKEIT

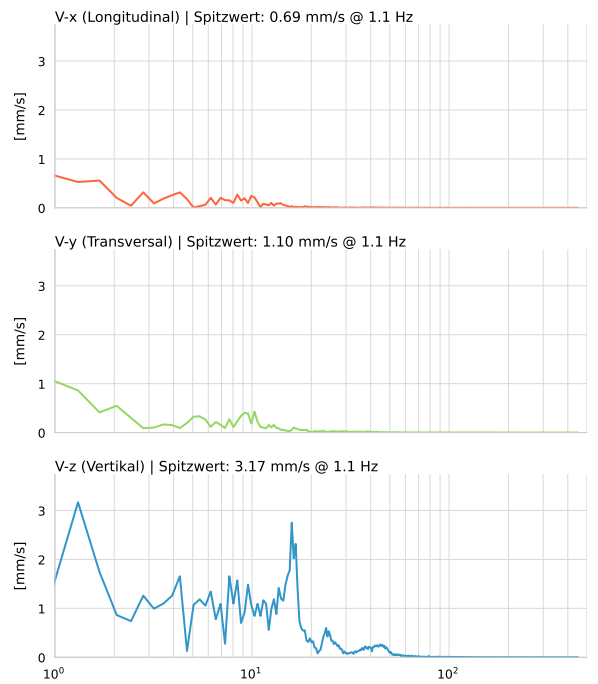


DATEI: 2493-HS-5-12052026-110302_raw.csv

Aufzeichnungsdauer: 5.34 s | Abtastrate: 1000 Hz

| | |
|----------|---------------------------|
| Datum | 12.05.2026 |
| Zeit | 13:03:02 |
| Event-ID | 2493-HS-5-12052026-110302 |
| Status | Hinweis |
| X | 0.69 mm/s @ 1.1 Hz |
| Y | 1.10 mm/s @ 1.1 Hz |
| Z | 3.17 mm/s @ 1.1 Hz |
| Vn | 3.25 mm/s @ 1.1 Hz |

SPEKTRALANALYSE - KOMPONENTEN FFT



| Kanal | Spitzwert | Spektrum 25% | Spektrum 50% | Spektrum 75% |
|-------|-----------|--------------|--------------|--------------|
| X | 1.1 Hz | 1.7 Hz | 6.5 Hz | 11.4 Hz |
| Y | 1.1 Hz | 1.3 Hz | 6.9 Hz | 12.9 Hz |
| Z | 1.1 Hz | 6.2 Hz | 13.7 Hz | 19.6 Hz |

SPEKTRALANALYSE - FFT (DIN 4150-3)

