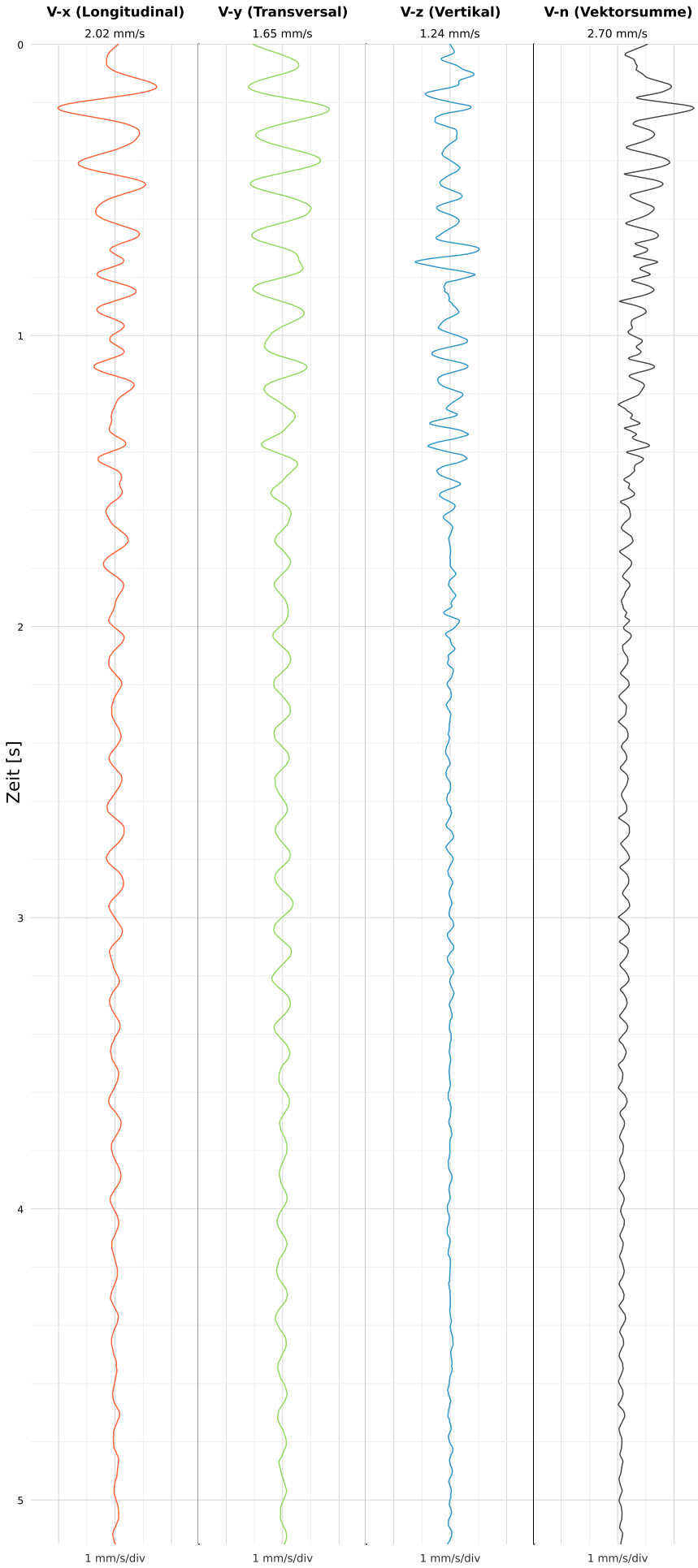


SCHWINGGESCHWINDIGKEIT



DATEI: 2492-PG14-16052026-011203\_raw.csv

Aufzeichnungsdauer: 5.15 s | Abtastrate: 1000 Hz

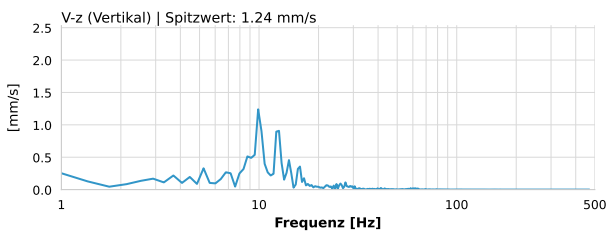
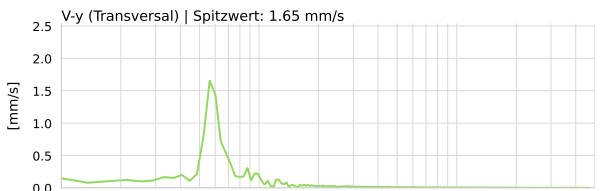
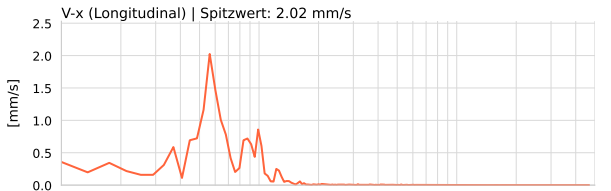
Datum:	16.05.2026
Zeit:	01:12:03
Event-ID:	2492-PG14-16052026-011203
Kalibrier Datum:	12.07.2025

Spitzwerte

V-x (Longitudinal)	V-y (Transversal)	V-z (Vertikal)
2.02 mm/s	1.65 mm/s	1.24 mm/s
5.8 Hz	5.8 Hz	10.1 Hz
40.49% von Limit	33.08% von Limit	24.68% von Limit

V-n (Vektorsumme): 2.70 mm/s

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	2.02 mm/s	5.2 Hz	6.4 Hz	9.5 Hz
Y	1.65 mm/s	5.6 Hz	7.2 Hz	36.3 Hz
Z	1.24 mm/s	8.7 Hz	11.1 Hz	15.7 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

