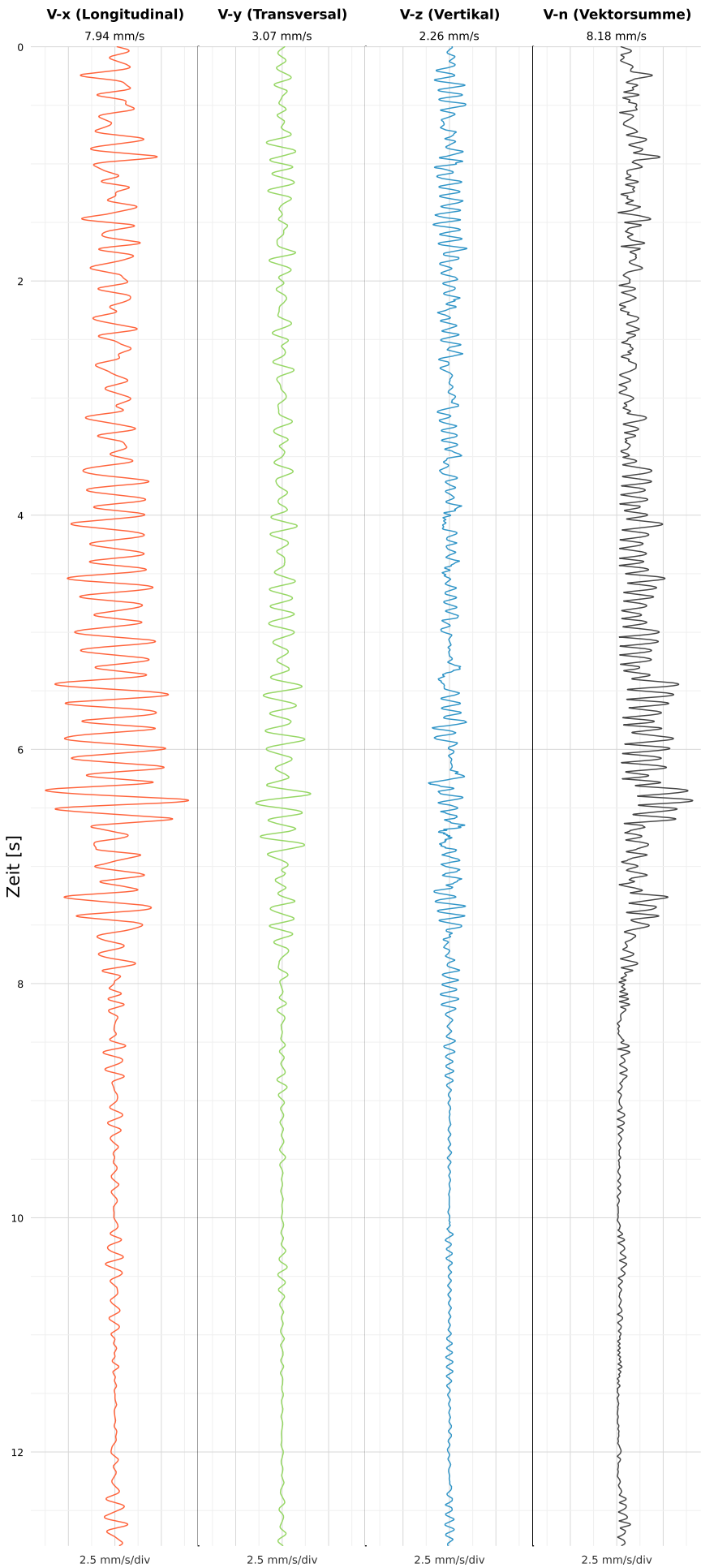


SCHWINGGESCHWINDIGKEIT



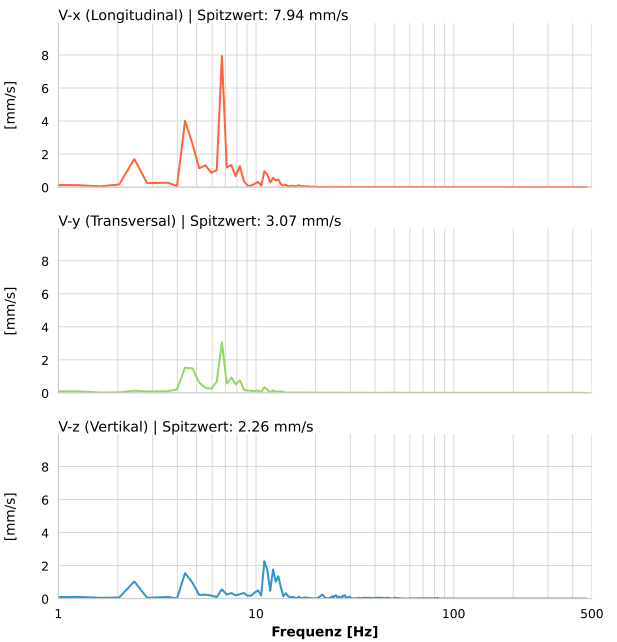
DATEI: 2434-12062026-175806_raw.csv

Aufzeichnungsdauer: 12.80 s | Abtastrate: 1000 Hz

Datum:	12.06.2026	
Zeit:	17:58:06	
Event-ID:	2434-12062026-175806	
Kalibrier Datum:	10.07.2025	
Spitzwerte		
V-x (Longitudinal)	V-y (Transversal)	V-z (Vertikal)
7.94 mm/s	3.07 mm/s	2.26 mm/s
6.6 Hz	6.6 Hz	12.1 Hz
158.79% von Limit	61.48% von Limit	40.88% von Limit

V-n (Vektorsumme): 8.18 mm/s

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	7.94 mm/s	4.8 Hz	6.7 Hz	7.9 Hz
Y	3.07 mm/s	4.8 Hz	6.7 Hz	7.9 Hz
Z	2.26 mm/s	7.9 Hz	11.8 Hz	18.4 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

