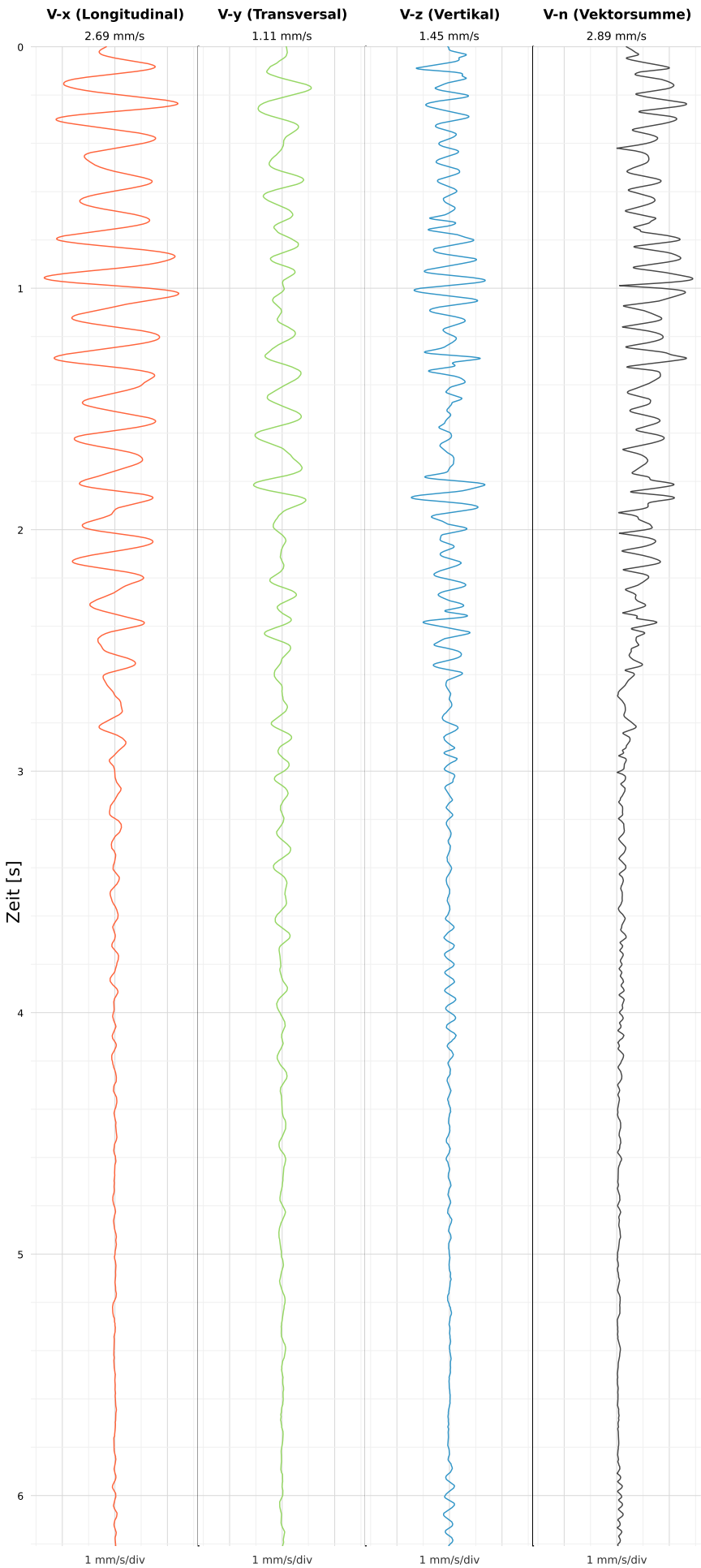


SCHWINGGESCHWINDIGKEIT

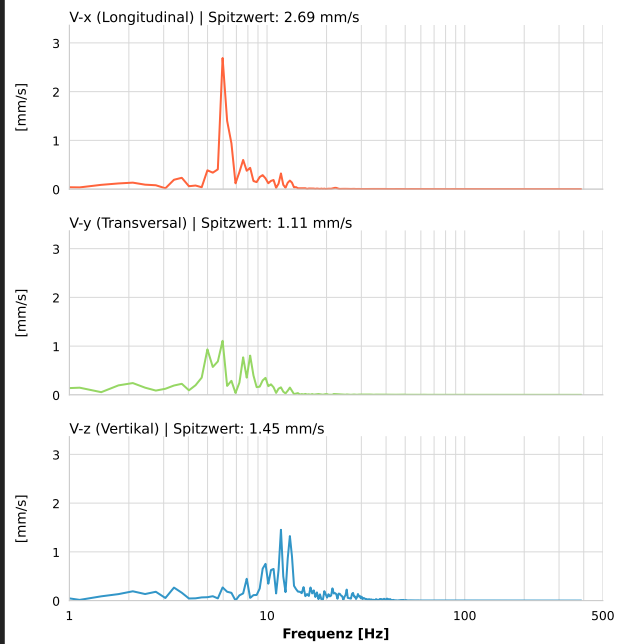


DATEI: 2434-14062026-230928_raw.csv

Aufzeichnungsdauer: 6.21 s | Abtastrate: 1000 Hz

Datum:	14.06.2026	
Zeit:	23:09:28	
Event-ID:	2434-14062026-230928	
Kalibrier Datum:	10.07.2025	
Spitzwerte		
V-x (Longitudinal)	V-y (Transversal)	V-z (Vertikal)
2.69 mm/s	1.11 mm/s	1.45 mm/s
6.0 Hz	5.2 Hz	11.8 Hz
53.81% von Limit	22.19% von Limit	26.71% von Limit
V-n (Vektorsumme): 2.89 mm/s		

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	2.69 mm/s	6.0 Hz	6.6 Hz	9.2 Hz
Y	1.11 mm/s	5.0 Hz	6.6 Hz	9.5 Hz
Z	1.45 mm/s	10.1 Hz	12.7 Hz	19.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

