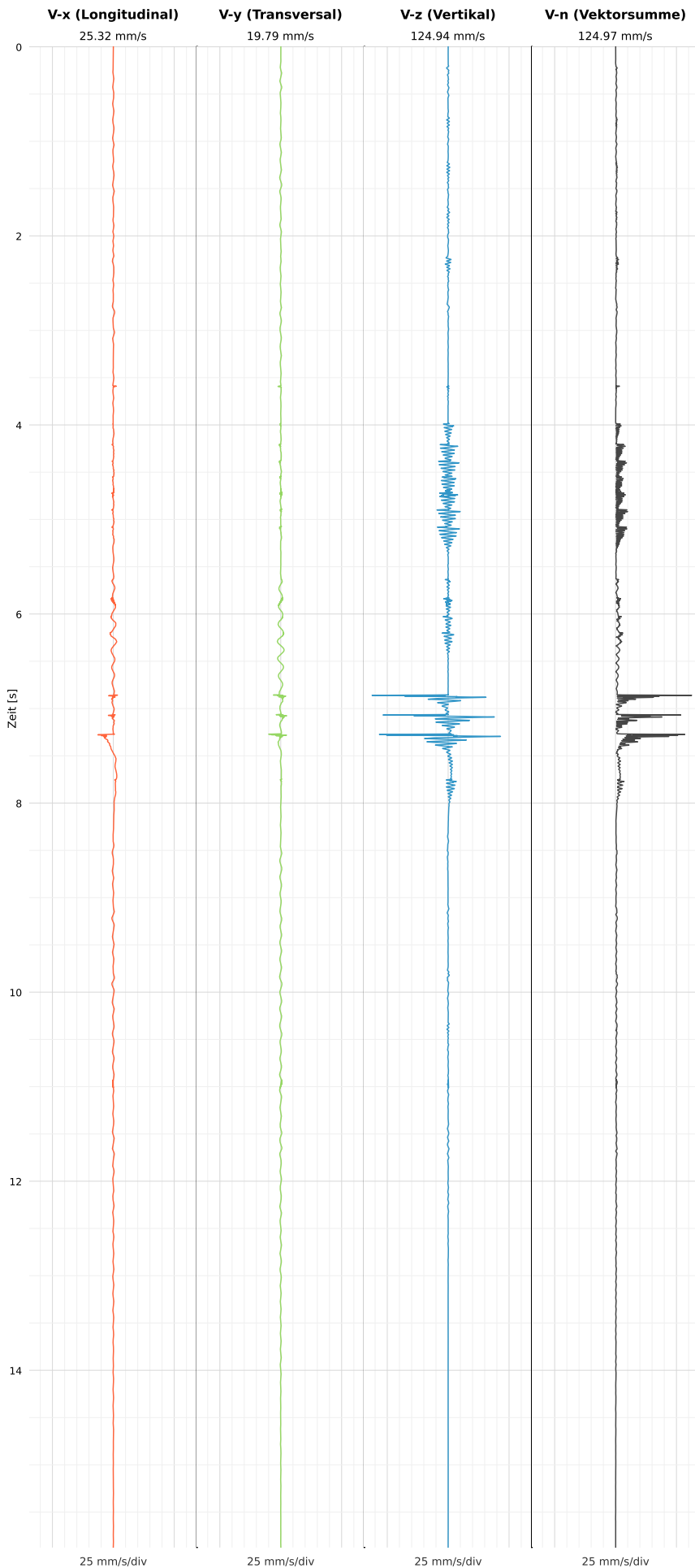


SCHWINGGESCHWINDIGKEIT

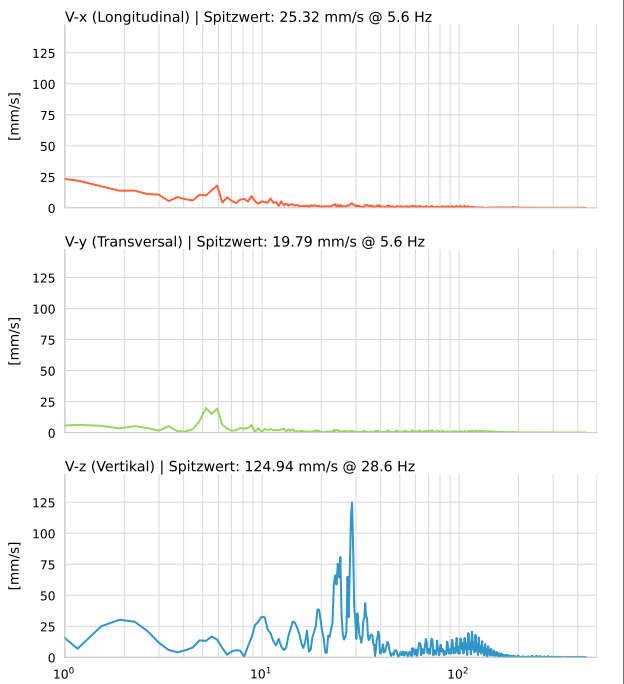


DATEI: 2492-PG-8-14052026-113435_raw.csv

Aufzeichnungsdauer: 15.87 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	13:34:35
Event-ID	2492-PG-8-14052026-113435
Status	Kritisch
X	25.32 mm/s @ 5.6 Hz
Y	19.79 mm/s @ 5.6 Hz
Z	124.94 mm/s @ 28.6 Hz
Vn	124.97 mm/s @ 28.7 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.6 Hz	5.2 Hz	20.9 Hz	77.3 Hz
Y	5.6 Hz	8.9 Hz	59.4 Hz	122.8 Hz
Z	28.6 Hz	24.2 Hz	36.3 Hz	107.0 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

