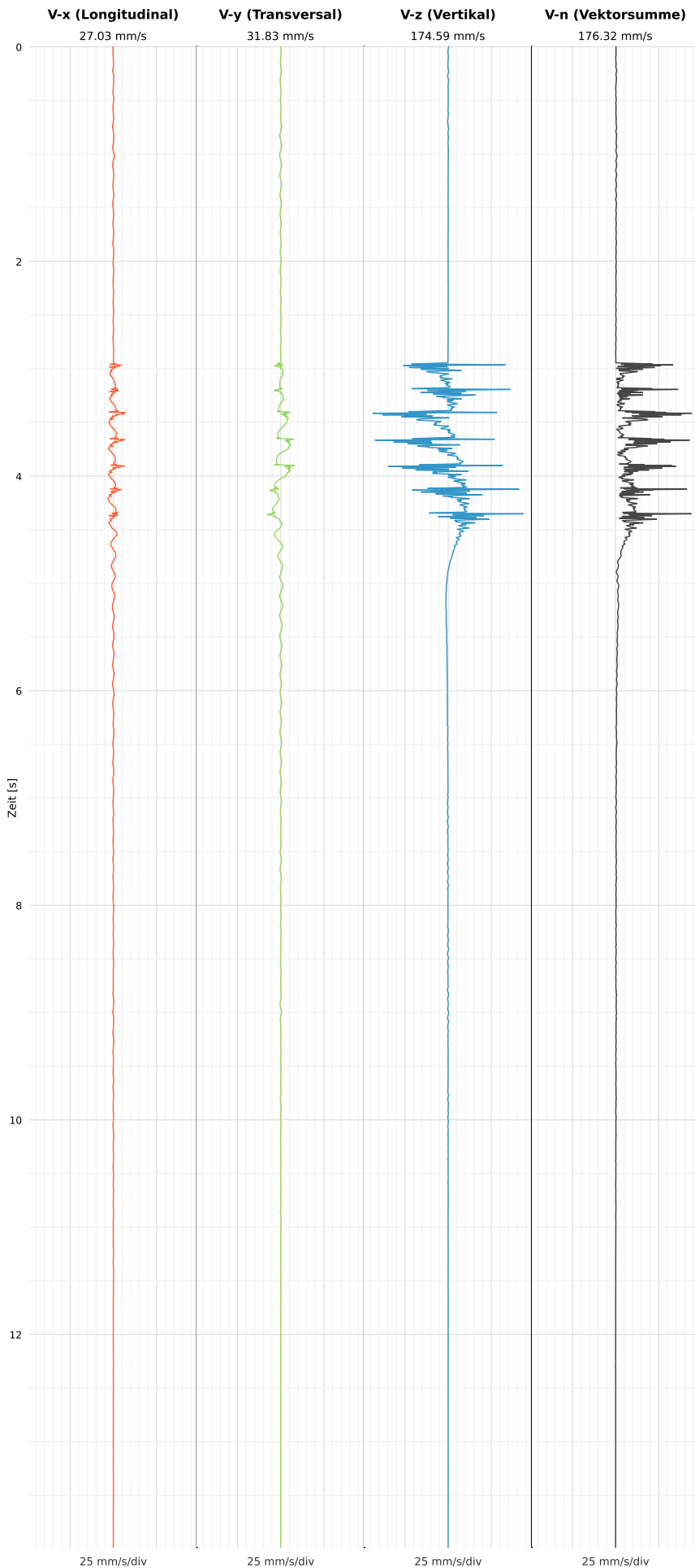


SCHWINGGESCHWINDIGKEIT

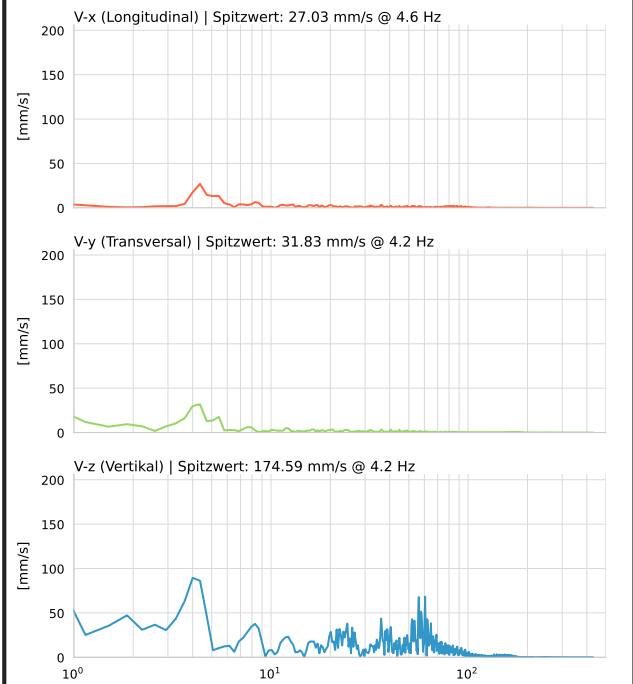


DATEI: 2492-RH6-16052026-154540_raw.csv

Aufzeichnungsdauer: 13.98 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	15:45:40
Event-ID	2492-RH6-16052026-154540
Status	Kritisch
X	27.03 mm/s @ 4.6 Hz
Y	31.83 mm/s @ 4.2 Hz
Z	174.59 mm/s @ 4.2 Hz
Vn	176.32 mm/s @ 4.2 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	4.6 Hz	7.9 Hz	35.5 Hz	80.9 Hz
Y	4.2 Hz	4.4 Hz	19.4 Hz	65.1 Hz
Z	4.2 Hz	16.2 Hz	46.6 Hz	64.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

