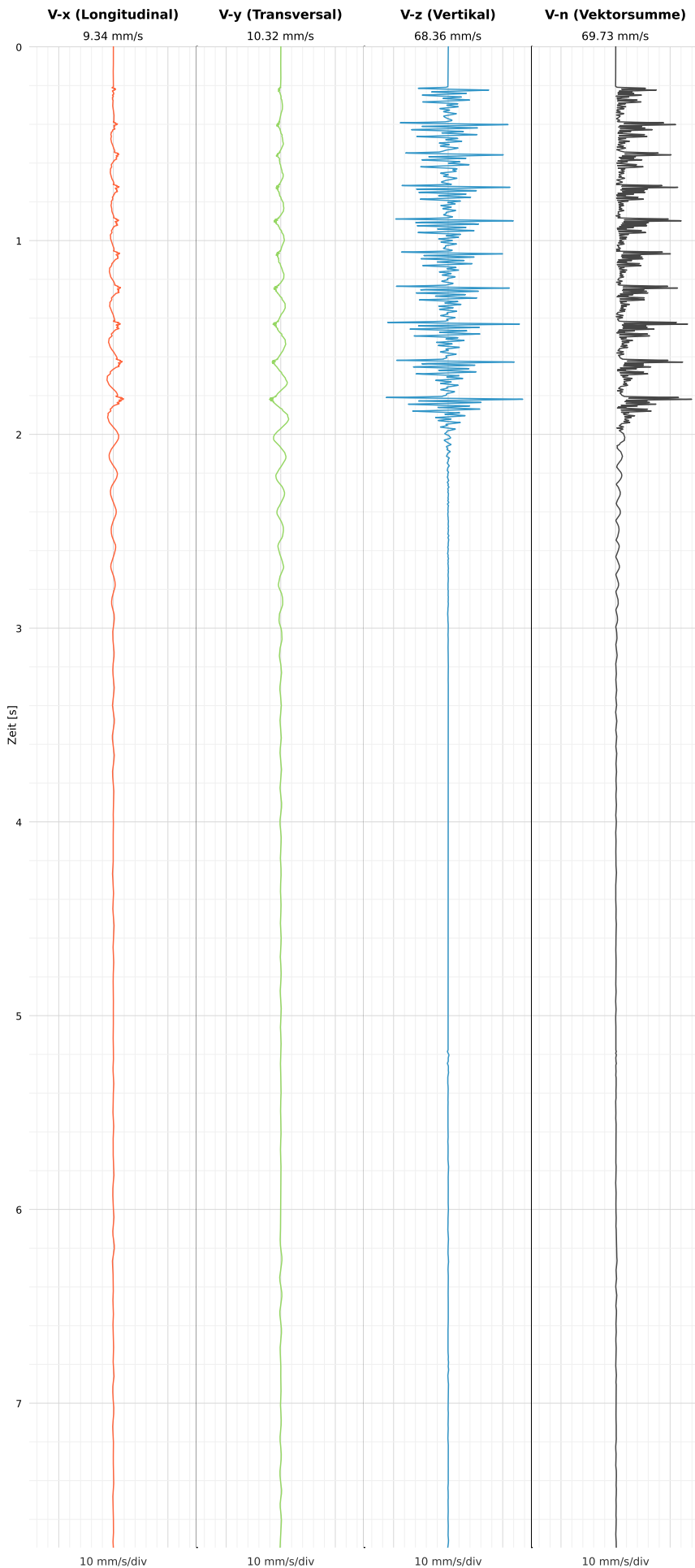


SCHWINGGESCHWINDIGKEIT

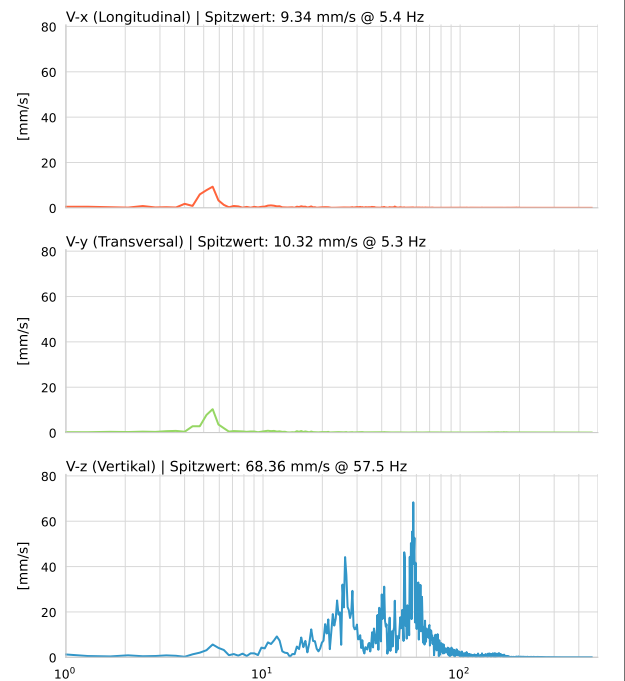


DATEI: 2492-PG8-18052026-185912_raw.csv

Aufzeichnungsdauer: 7.74 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	18:59:12
Event-ID	2492-PG8-18052026-185912
Status	Kritisch
X	9.34 mm/s @ 5.4 Hz
Y	10.32 mm/s @ 5.3 Hz
Z	68.36 mm/s @ 57.5 Hz
Vn	69.73 mm/s @ 57.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.4 Hz	5.6 Hz	16.4 Hz	68.7 Hz
Y	5.3 Hz	5.6 Hz	11.0 Hz	85.0 Hz
Z	57.5 Hz	34.2 Hz	54.4 Hz	62.9 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

