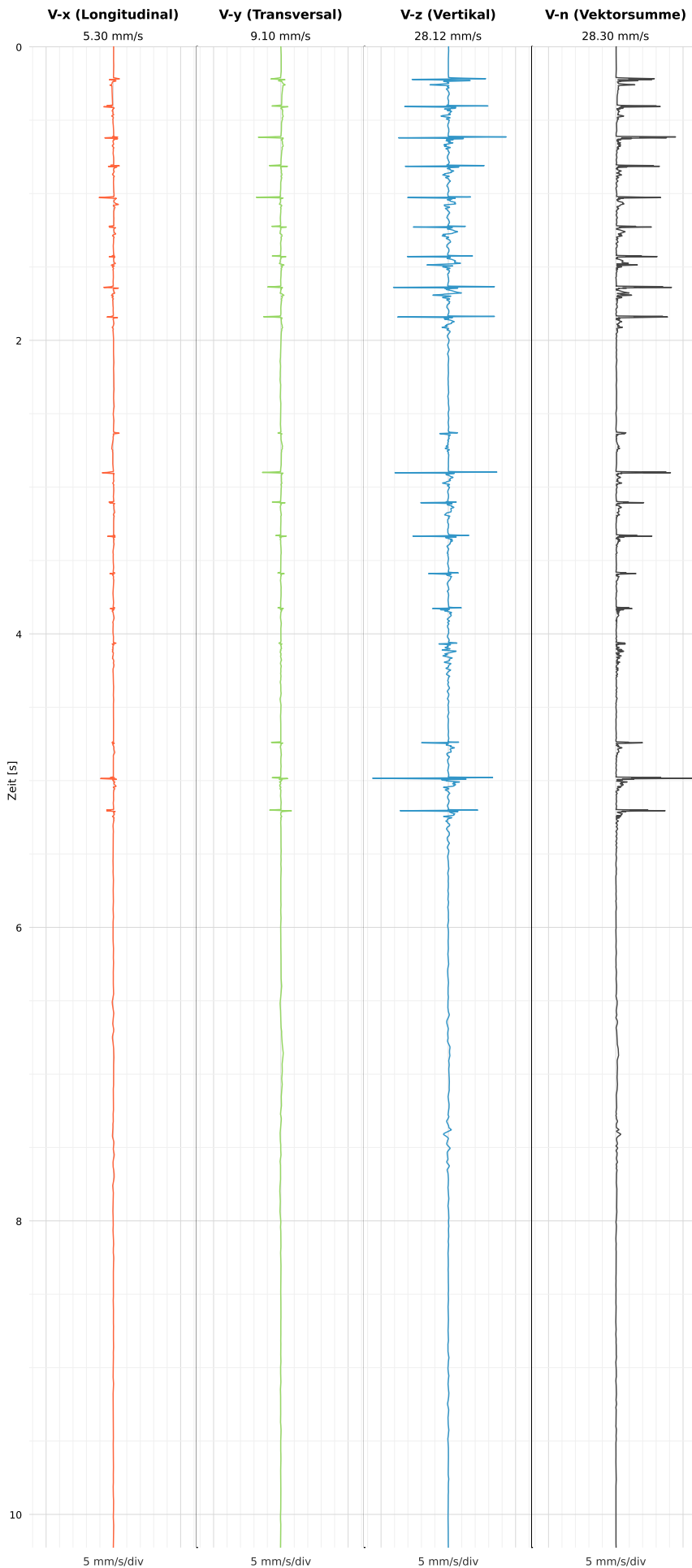


SCHWINGGESCHWINDIGKEIT

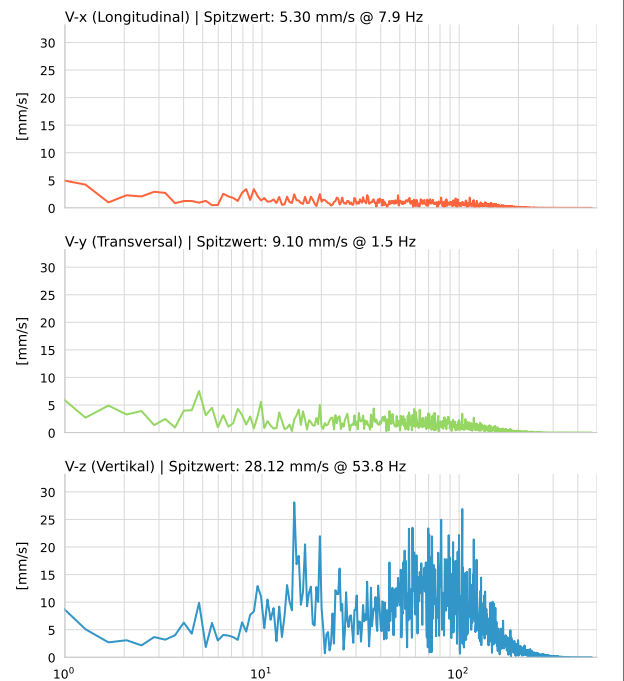


DATEI: 2493-PG-4-12052026-142217_raw.csv

Aufzeichnungsdauer: 10.22 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	16:22:17
Event-ID	2493-PG-4-12052026-142217
Status	Kritisch
X	5.30 mm/s @ 7.9 Hz
Y	9.10 mm/s @ 1.5 Hz
Z	28.12 mm/s @ 53.8 Hz
Vn	28.30 mm/s @ 53.8 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	7.9 Hz	24.4 Hz	61.1 Hz	108.9 Hz
Y	1.5 Hz	27.1 Hz	61.1 Hz	103.4 Hz
Z	53.8 Hz	49.4 Hz	82.3 Hz	119.4 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

