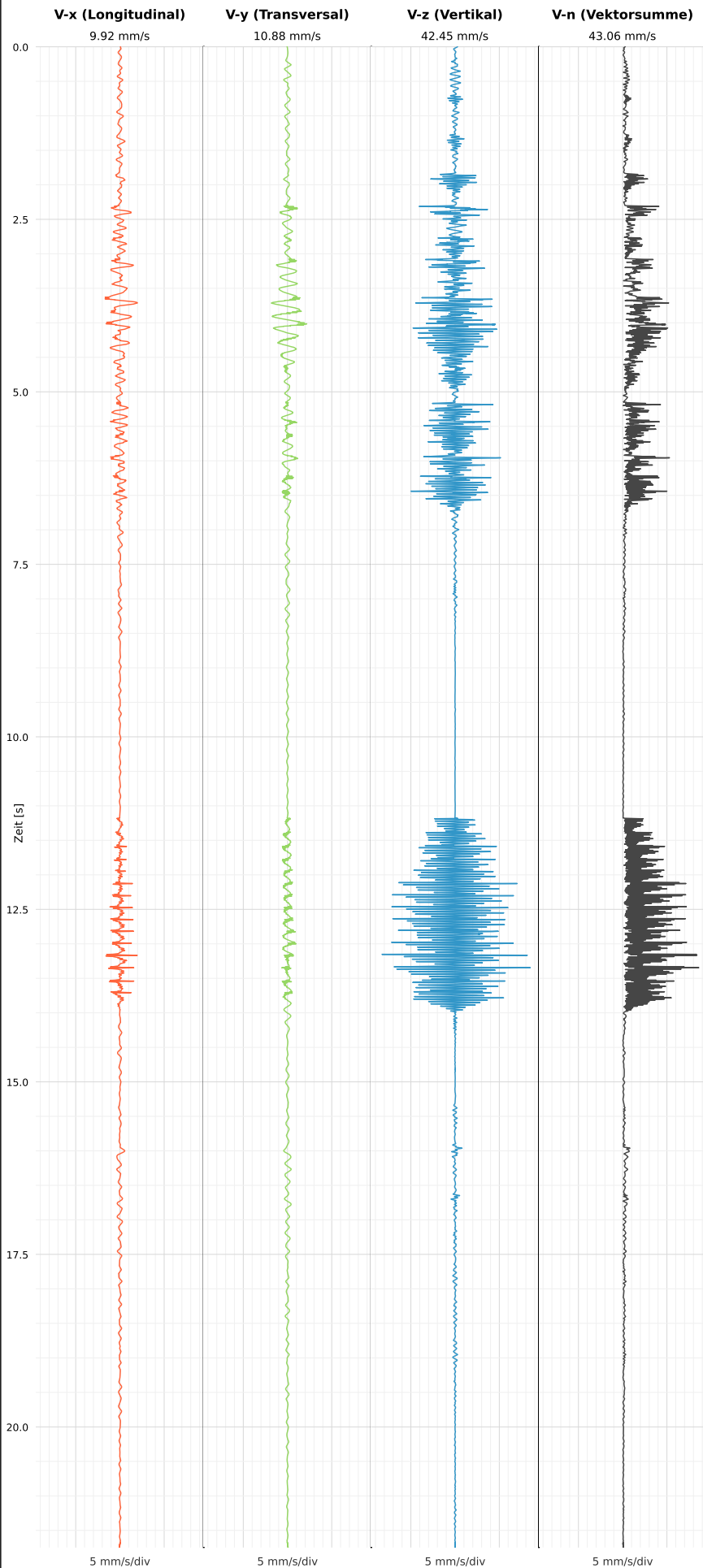


## SCHWINGGESCHWINDIGKEIT

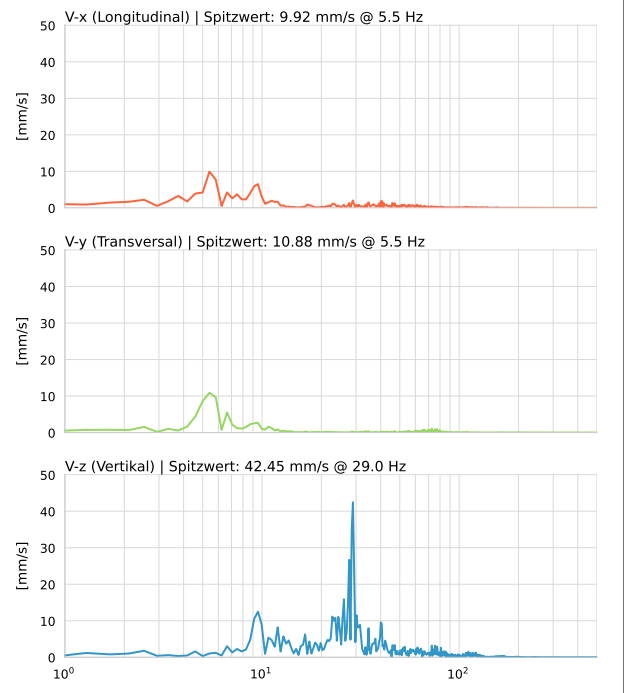


DATEI: 2492-PG-8-14052026-110214\_raw.csv

Aufzeichnungsdauer: 21.74 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	13:02:14
Event-ID	2492-PG-8-14052026-110214
Status	Kritisch
X	9.92 mm/s @ 5.5 Hz
Y	10.88 mm/s @ 5.5 Hz
Z	42.45 mm/s @ 29.0 Hz
Vn	43.06 mm/s @ 29.0 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.5 Hz	7.1 Hz	22.7 Hz	52.0 Hz
Y	5.5 Hz	5.4 Hz	10.4 Hz	68.5 Hz
Z	29.0 Hz	23.6 Hz	29.3 Hz	51.6 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

