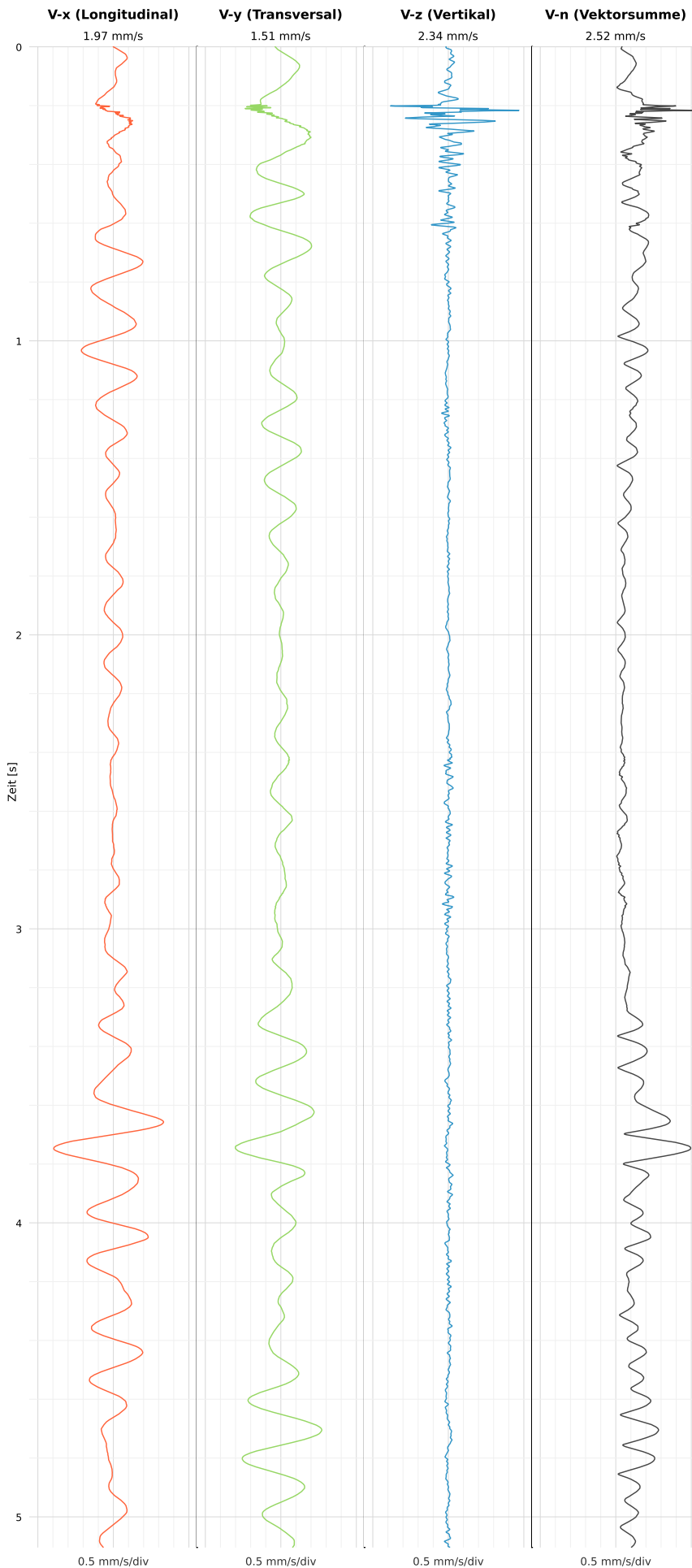


SCHWINGGESCHWINDIGKEIT

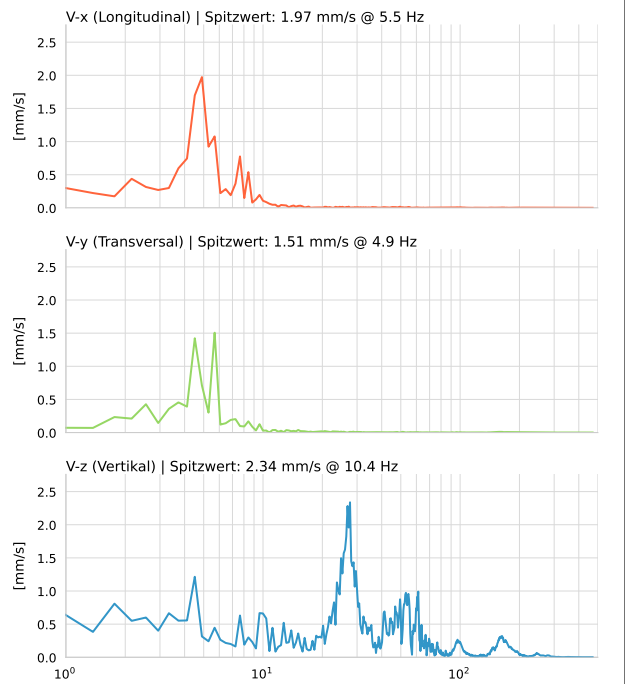


DATEI: 2492-PG8-18052026-235806_raw.csv

Aufzeichnungsdauer: 5.10 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	23:58:06
Event-ID	2492-PG8-18052026-235806
Status	Ereignis
X	1.97 mm/s @ 5.5 Hz
Y	1.51 mm/s @ 4.9 Hz
Z	2.34 mm/s @ 10.4 Hz
Vn	2.52 mm/s @ 10.4 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.5 Hz	4.5 Hz	5.3 Hz	8.4 Hz
Y	4.9 Hz	4.5 Hz	5.7 Hz	20.6 Hz
Z	10.4 Hz	26.8 Hz	49.6 Hz	107.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

