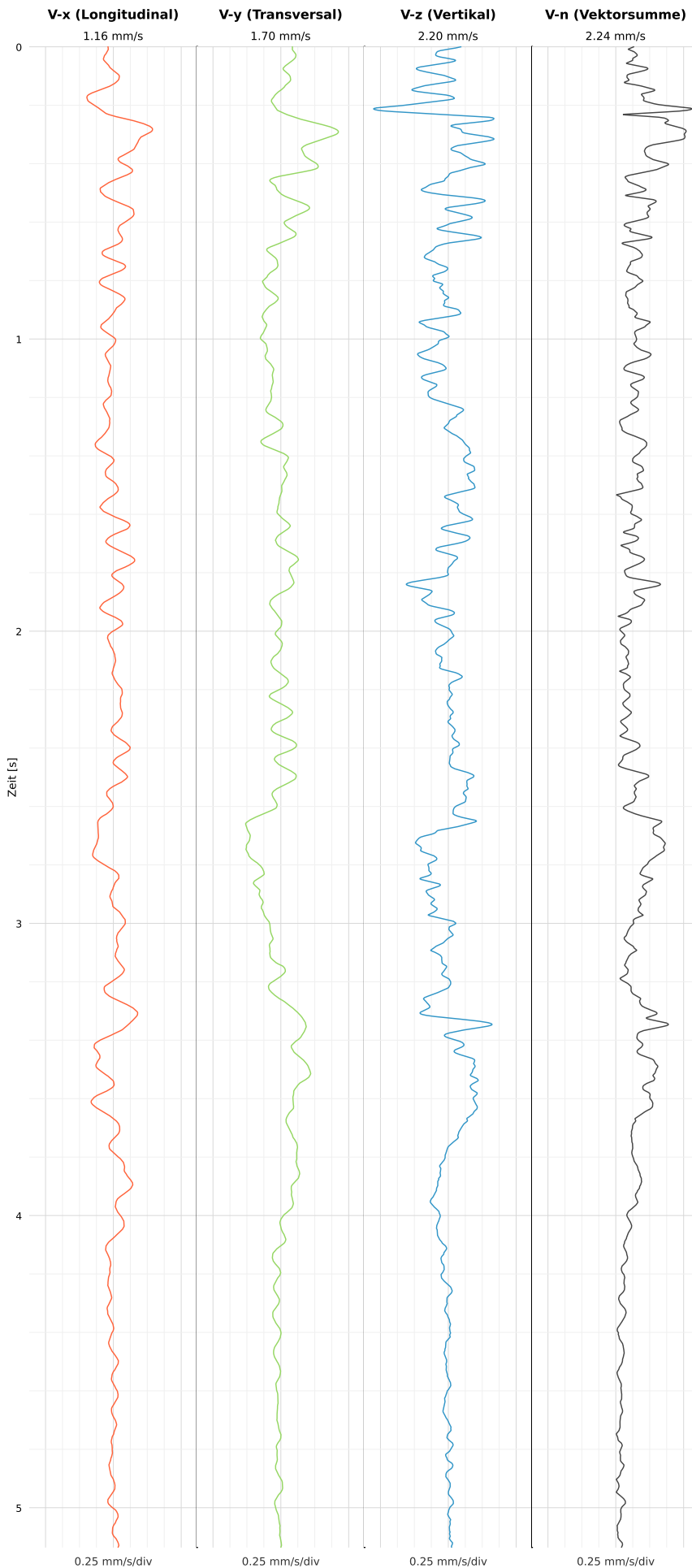


SCHWINGGESCHWINDIGKEIT

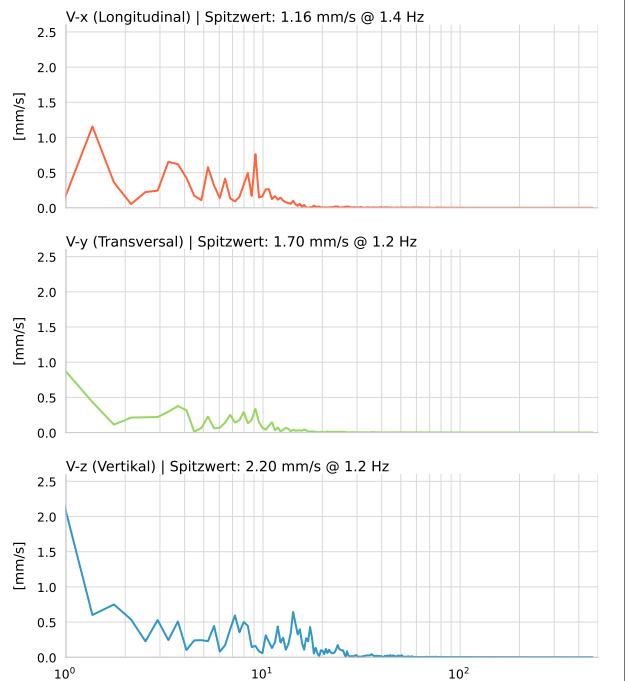


DATEI: 2493-PG-4-12052026-135250_raw.csv

Aufzeichnungsdauer: 5.14 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	15:52:50
Event-ID	2493-PG-4-12052026-135250
Status	Ereignis
X	1.16 mm/s @ 1.4 Hz
Y	1.70 mm/s @ 1.2 Hz
Z	2.20 mm/s @ 1.2 Hz
Vn	2.24 mm/s @ 1.2 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.4 Hz	2.9 Hz	6.4 Hz	10.3 Hz
Y	1.2 Hz	1.0 Hz	3.7 Hz	9.2 Hz
Z	1.2 Hz	2.5 Hz	8.4 Hz	16.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

