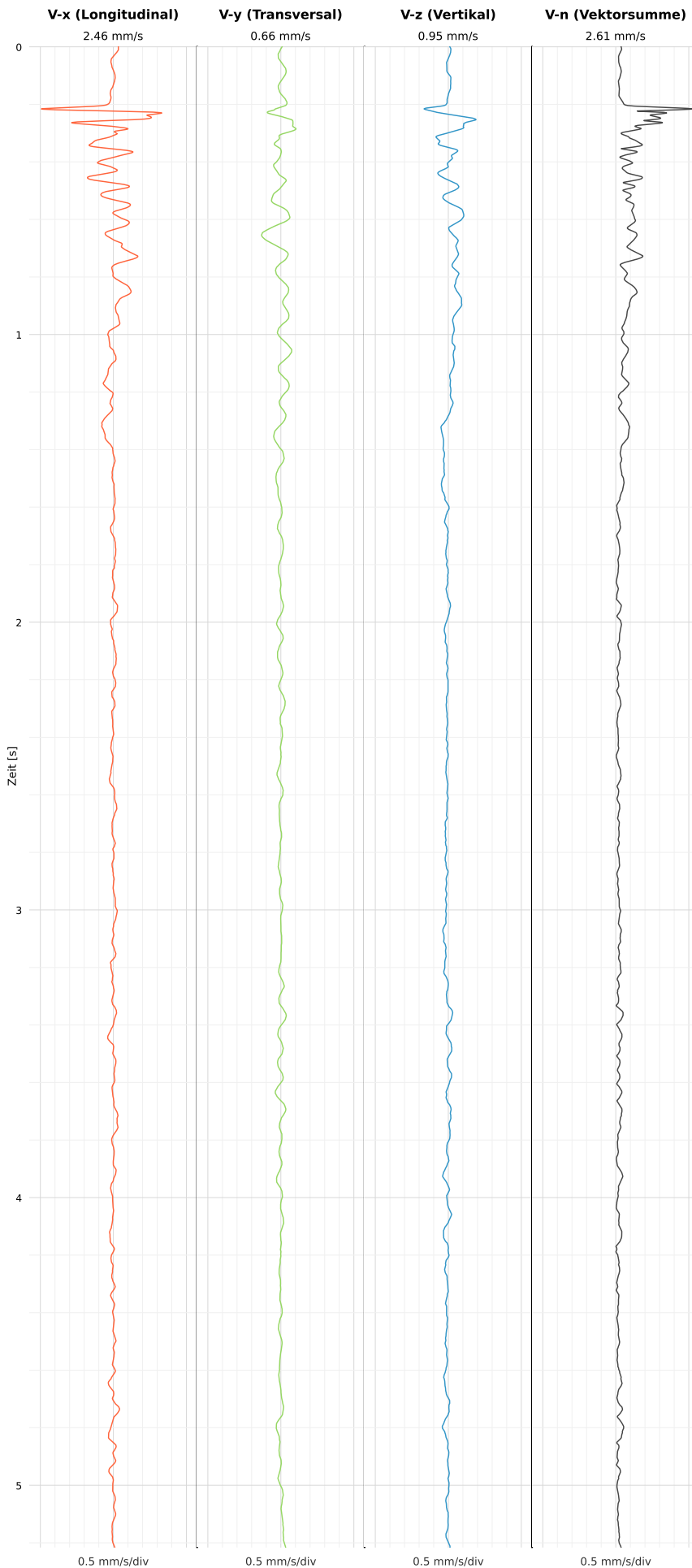


SCHWINGGESCHWINDIGKEIT

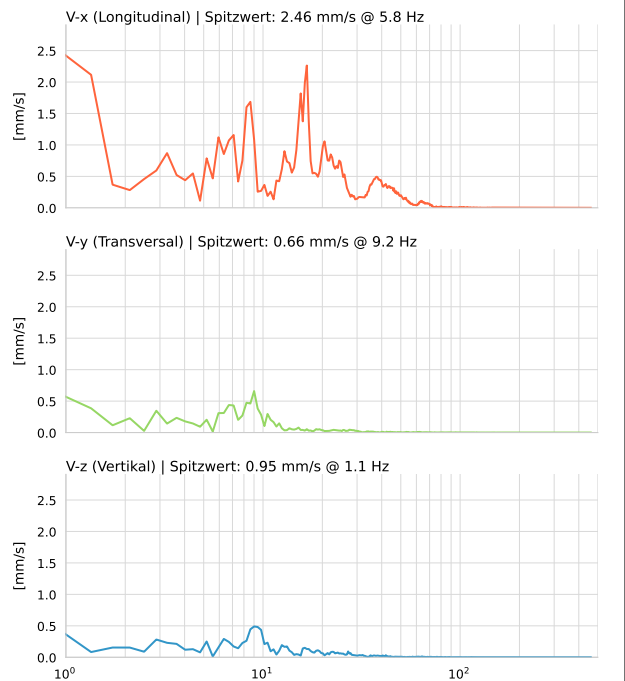


DATEI: 2493-HS-5-12052026-173631_raw.csv

Aufzeichnungsdauer: 5.22 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	19:36:31
Event-ID	2493-HS-5-12052026-173631
Status	Ereignis
X	2.46 mm/s @ 5.8 Hz
Y	0.66 mm/s @ 9.2 Hz
Z	0.95 mm/s @ 1.1 Hz
Vn	2.61 mm/s @ 5.8 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.8 Hz	9.0 Hz	18.2 Hz	35.5 Hz
Y	9.2 Hz	5.2 Hz	8.6 Hz	14.8 Hz
Z	1.1 Hz	4.0 Hz	9.4 Hz	19.4 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

