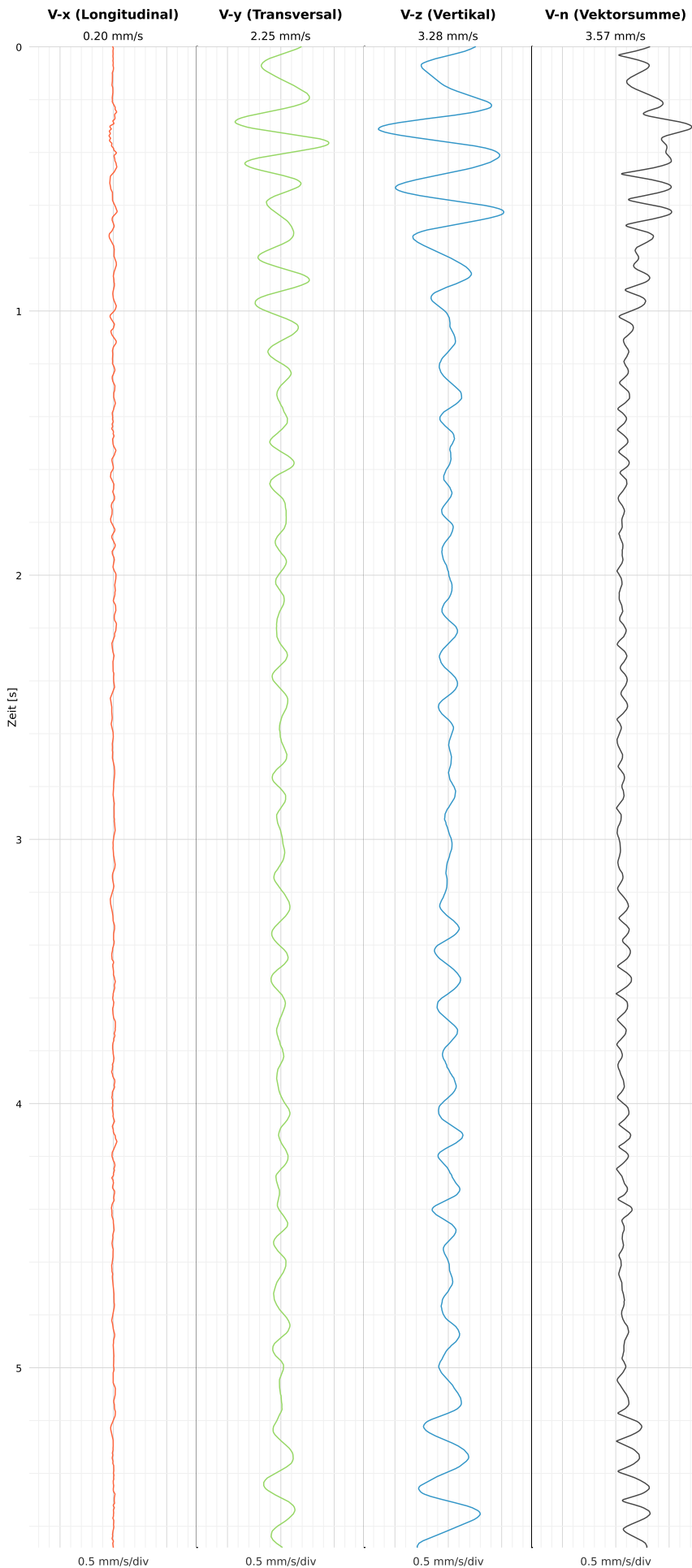


SCHWINGGESCHWINDIGKEIT

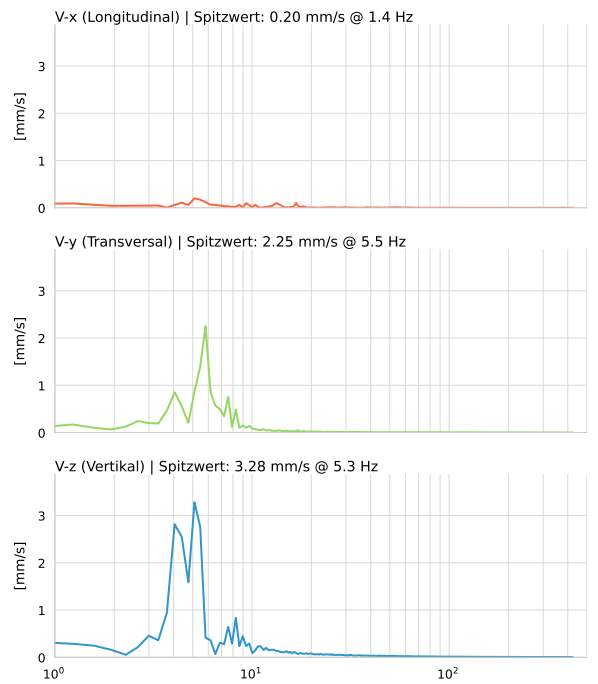


DATEI: 2493-HS5-17052026-115316_raw.csv

Aufzeichnungsdauer: 5.68 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	11:53:16
Event-ID	2493-HS5-17052026-115316
Status	Hinweis
X	0.20 mm/s @ 1.4 Hz
Y	2.25 mm/s @ 5.5 Hz
Z	3.28 mm/s @ 5.3 Hz
Vn	3.57 mm/s @ 5.3 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.4 Hz	5.1 Hz	10.4 Hz	24.5 Hz
Y	5.5 Hz	5.1 Hz	6.2 Hz	12.1 Hz
Z	5.3 Hz	4.8 Hz	7.6 Hz	45.2 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

