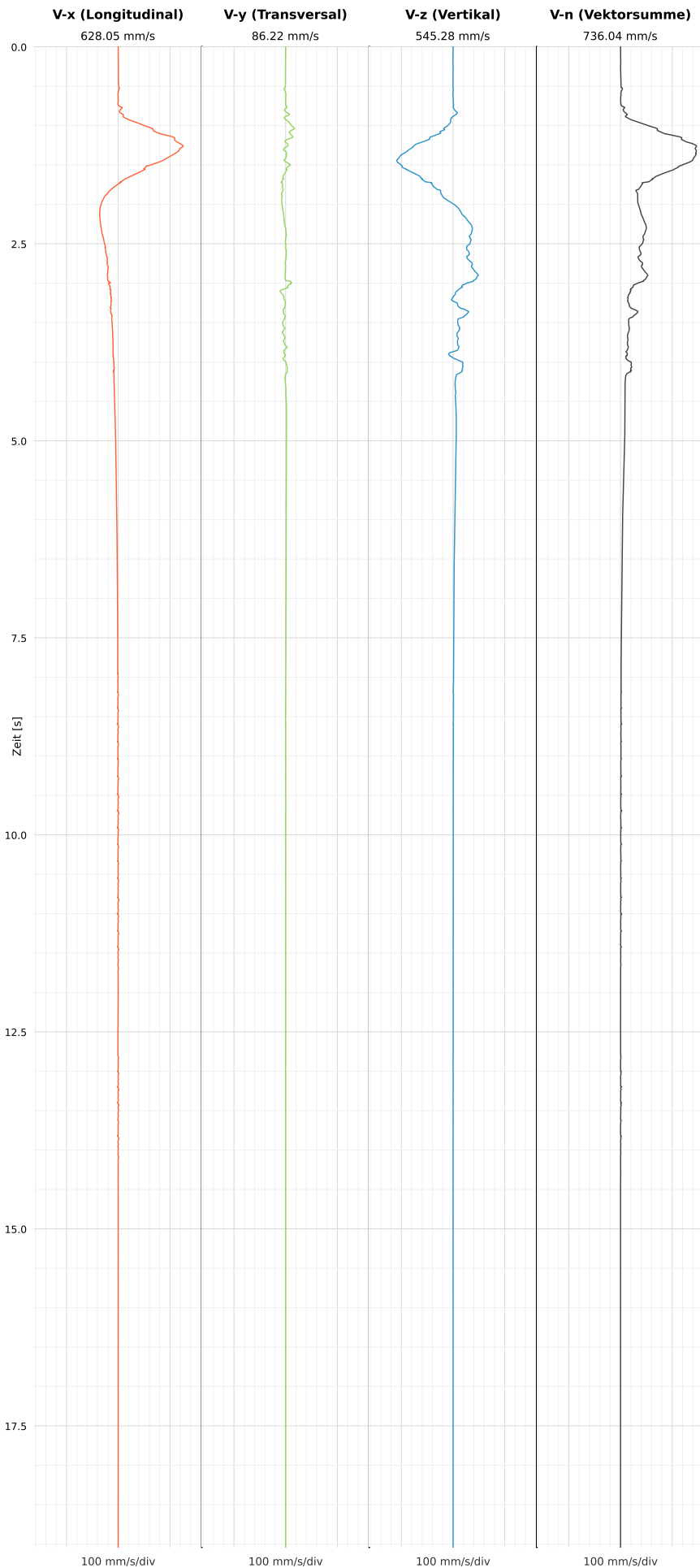


SCHWINGGESCHWINDIGKEIT

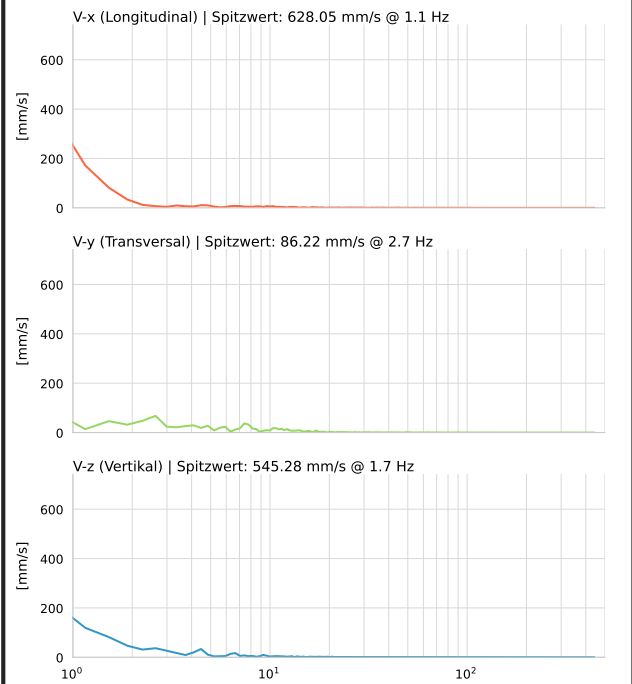


DATEI: 2493-HS-5-12052026-163518_raw.csv

Aufzeichnungsdauer: 19.04 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	18:35:18
Event-ID	2493-HS-5-12052026-163518
Status	Kritisch
X	628.05 mm/s @ 1.1 Hz
Y	86.22 mm/s @ 2.7 Hz
Z	545.28 mm/s @ 1.7 Hz
Vn	736.04 mm/s @ 1.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.1 Hz	0.4 Hz	0.8 Hz	1.2 Hz
Y	2.7 Hz	1.9 Hz	5.6 Hz	12.2 Hz
Z	1.7 Hz	0.4 Hz	0.8 Hz	2.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

