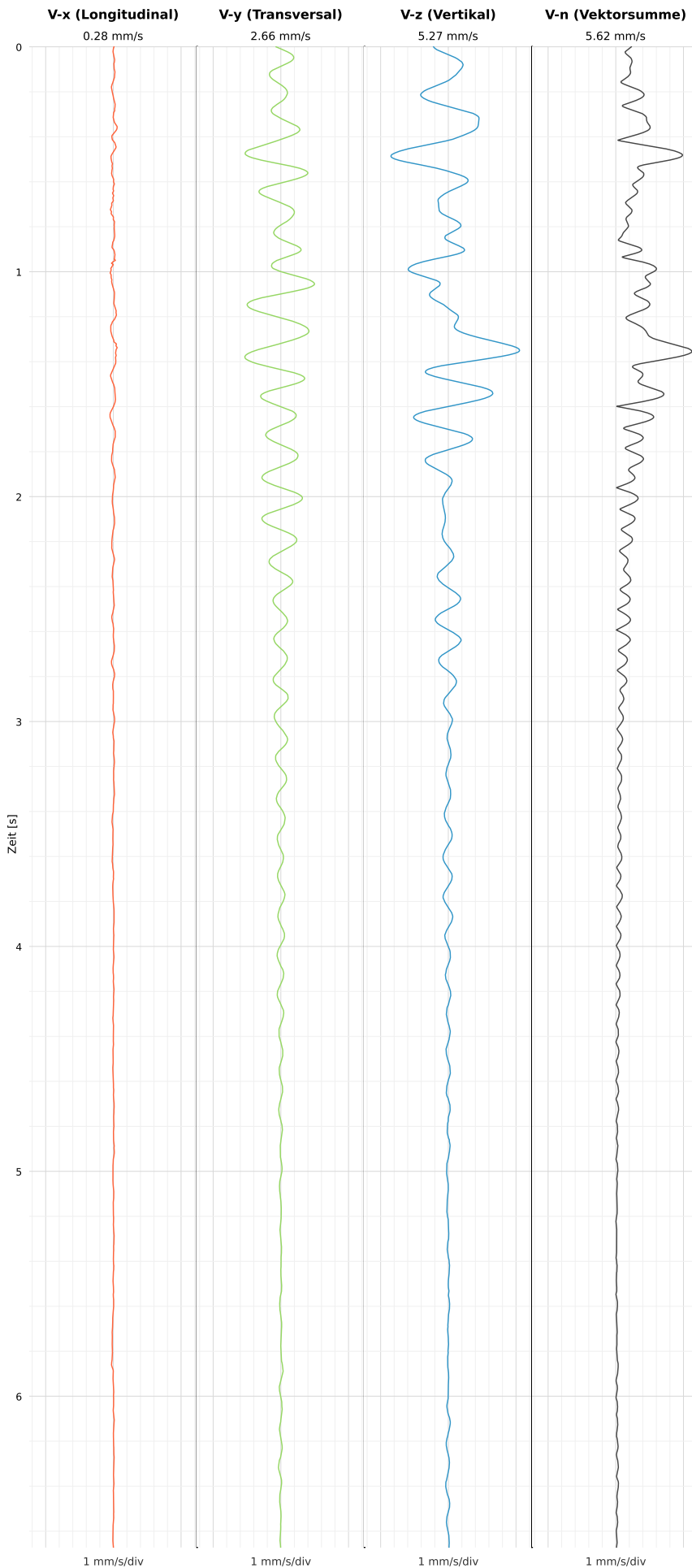


SCHWINGGESCHWINDIGKEIT

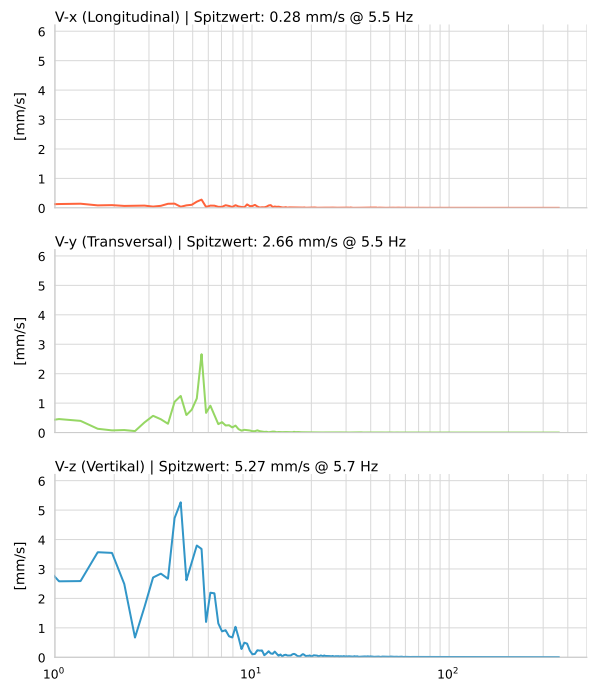


DATEI: 2493-HS5-17052026-121422_raw.csv

Aufzeichnungsdauer: 6.67 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	12:14:22
Event-ID	2493-HS5-17052026-121422
Status	Kritisch
X	0.28 mm/s @ 5.5 Hz
Y	2.66 mm/s @ 5.5 Hz
Z	5.27 mm/s @ 5.7 Hz
Vn	5.62 mm/s @ 5.7 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.5 Hz	4.0 Hz	8.2 Hz	20.2 Hz
Y	5.5 Hz	4.0 Hz	5.5 Hz	6.4 Hz
Z	5.7 Hz	2.2 Hz	4.3 Hz	6.4 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

