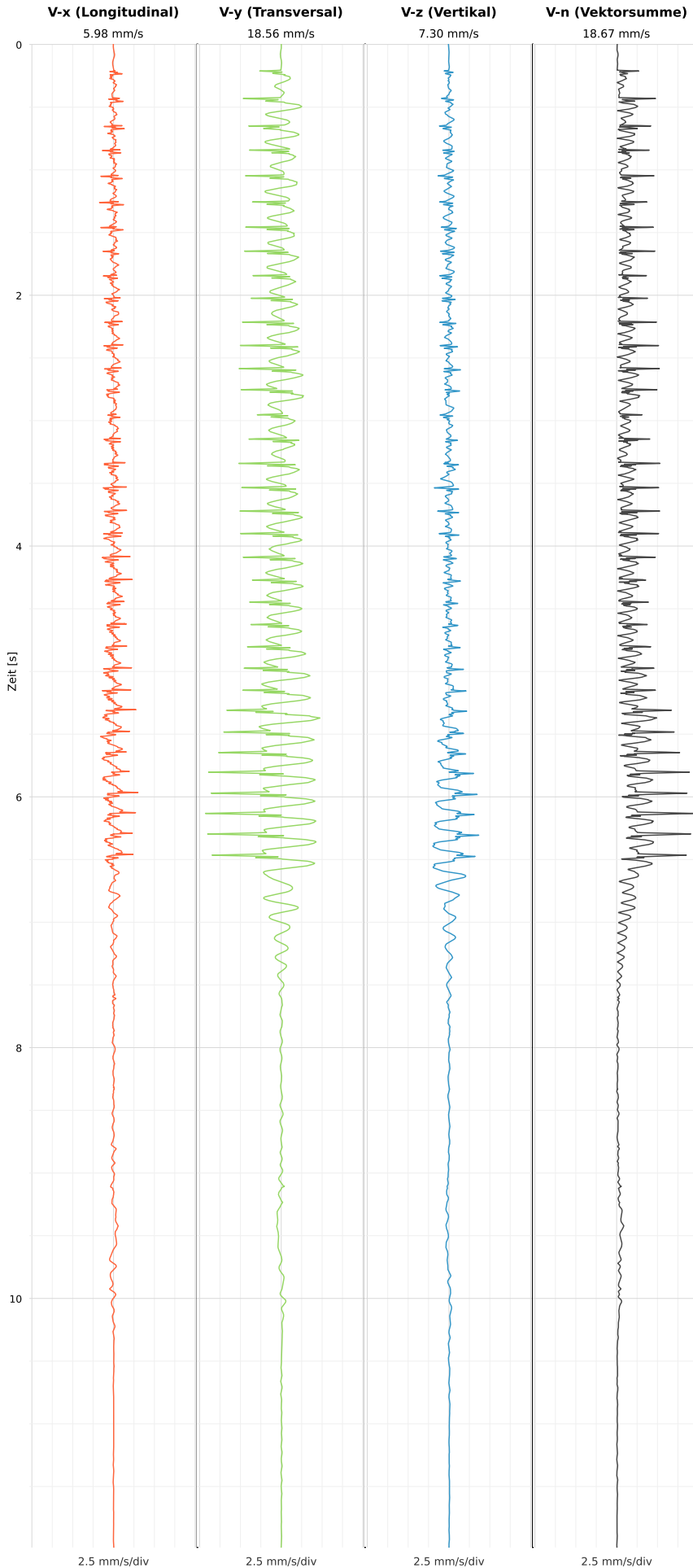


SCHWINGGESCHWINDIGKEIT

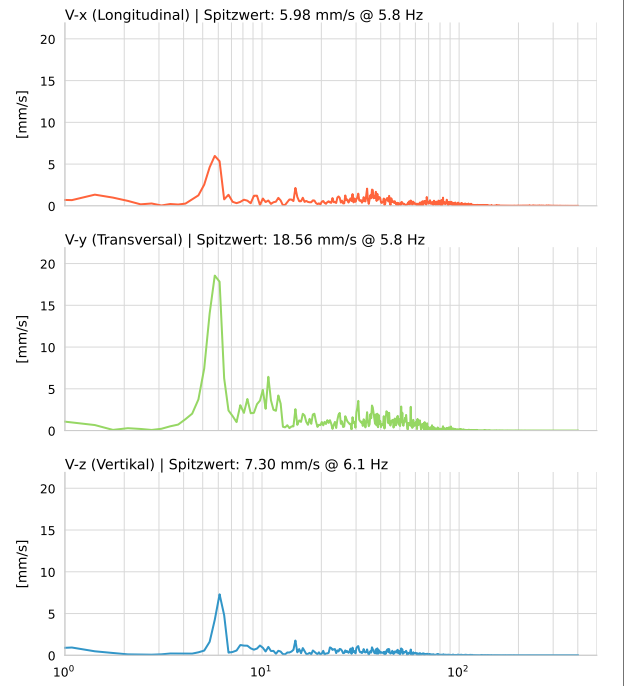


DATEI: 2493-HS-5-12052026-220533_raw.csv

Aufzeichnungsdauer: 11.98 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	00:05:33
Event-ID	2493-HS-5-12052026-220533
Status	Kritisch
X	5.98 mm/s @ 5.8 Hz
Y	18.56 mm/s @ 5.8 Hz
Z	7.30 mm/s @ 6.1 Hz
Vn	18.67 mm/s @ 5.8 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.8 Hz	16.1 Hz	37.8 Hz	76.9 Hz
Y	5.8 Hz	7.8 Hz	24.8 Hz	47.5 Hz
Z	6.1 Hz	8.4 Hz	26.8 Hz	47.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

