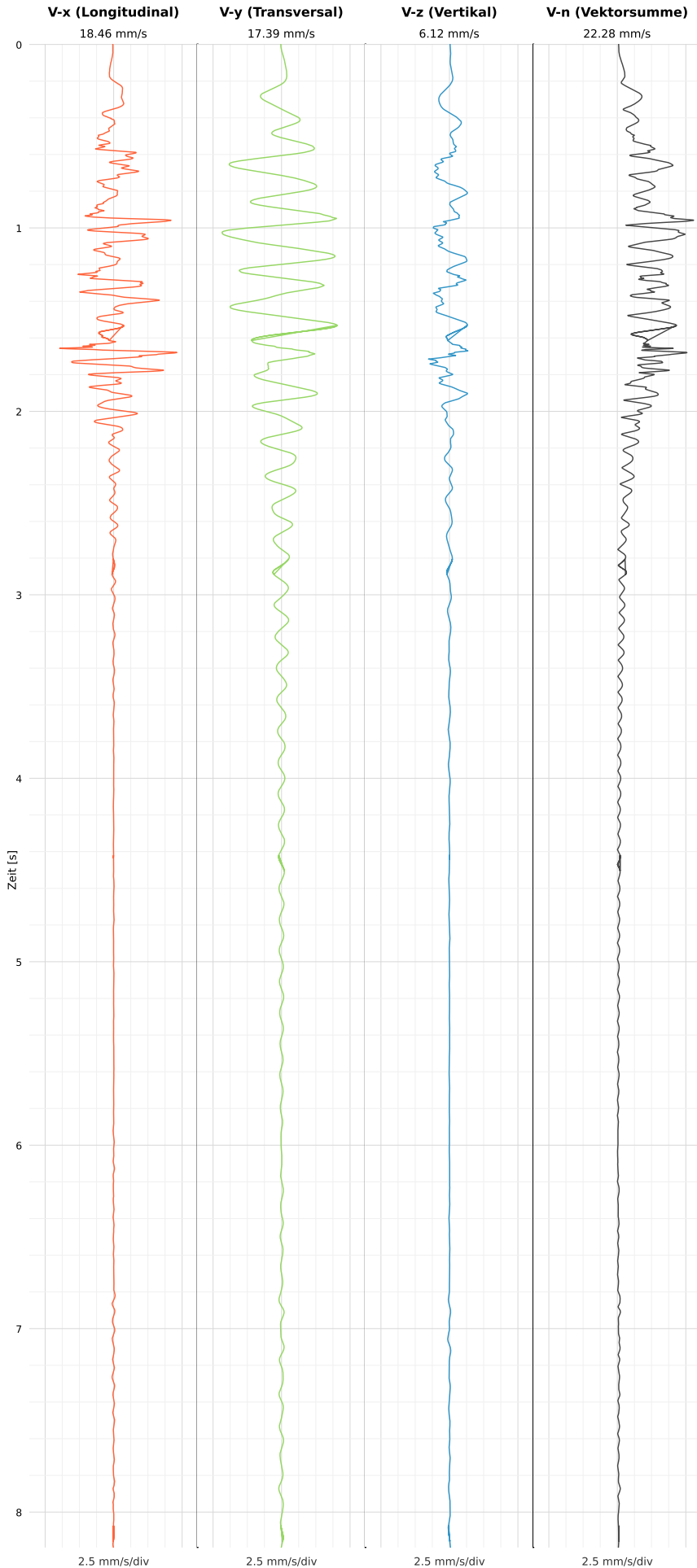


SCHWINGGESCHWINDIGKEIT

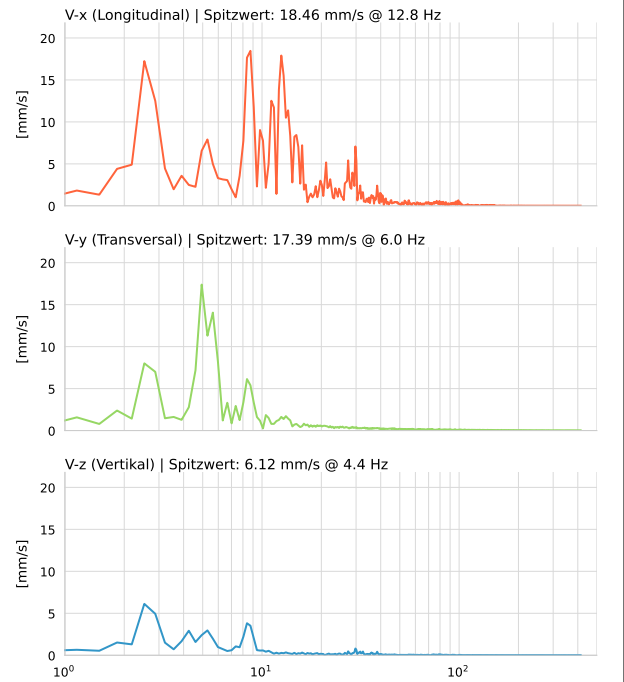


DATEI: 2493-HS-5-13052026-225926_raw.csv

Aufzeichnungsdauer: 8.19 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	00:59:26
Event-ID	2493-HS-5-13052026-225926
Status	Kritisch
X	18.46 mm/s @ 12.8 Hz
Y	17.39 mm/s @ 6.0 Hz
Z	6.12 mm/s @ 4.4 Hz
Vn	22.28 mm/s @ 5.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.8 Hz	8.7 Hz	13.6 Hz	29.1 Hz
Y	6.0 Hz	5.3 Hz	9.1 Hz	56.0 Hz
Z	4.4 Hz	4.3 Hz	8.7 Hz	36.0 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

