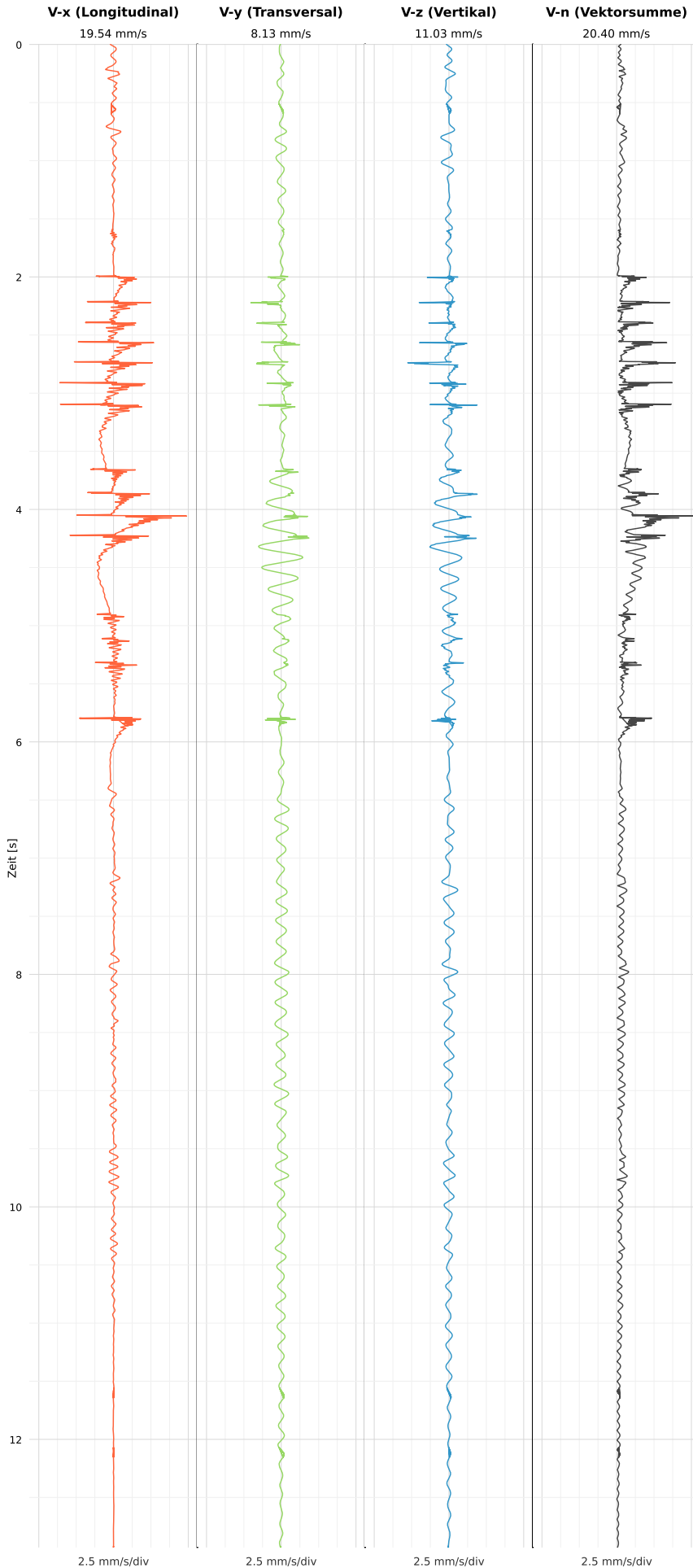


SCHWINGGESCHWINDIGKEIT

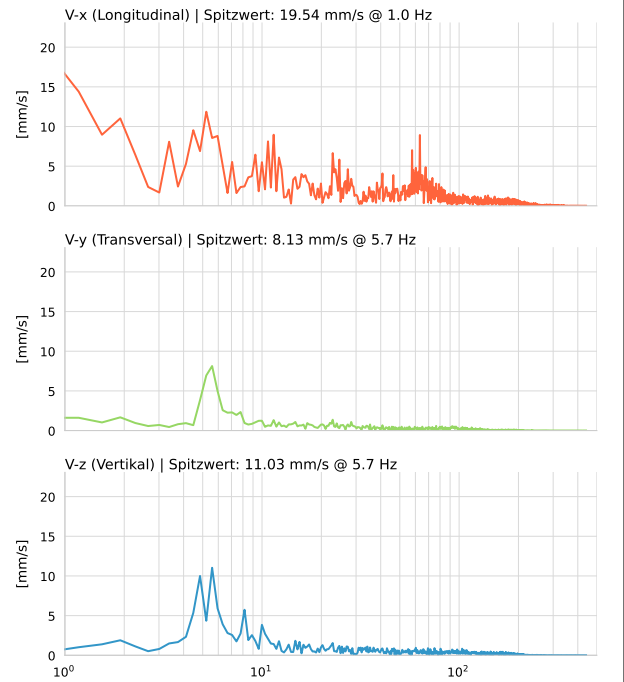


DATEI: 2493-HS-5-14052026-113437_raw.csv

Aufzeichnungsdauer: 12.93 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	13:34:37
Event-ID	2493-HS-5-14052026-113437
Status	Kritisch
X	19.54 mm/s @ 1.0 Hz
Y	8.13 mm/s @ 5.7 Hz
Z	11.03 mm/s @ 5.7 Hz
Vn	20.40 mm/s @ 1.0 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.0 Hz	12.6 Hz	53.3 Hz	95.9 Hz
Y	5.7 Hz	7.4 Hz	29.8 Hz	90.8 Hz
Z	5.7 Hz	8.9 Hz	39.0 Hz	102.9 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

