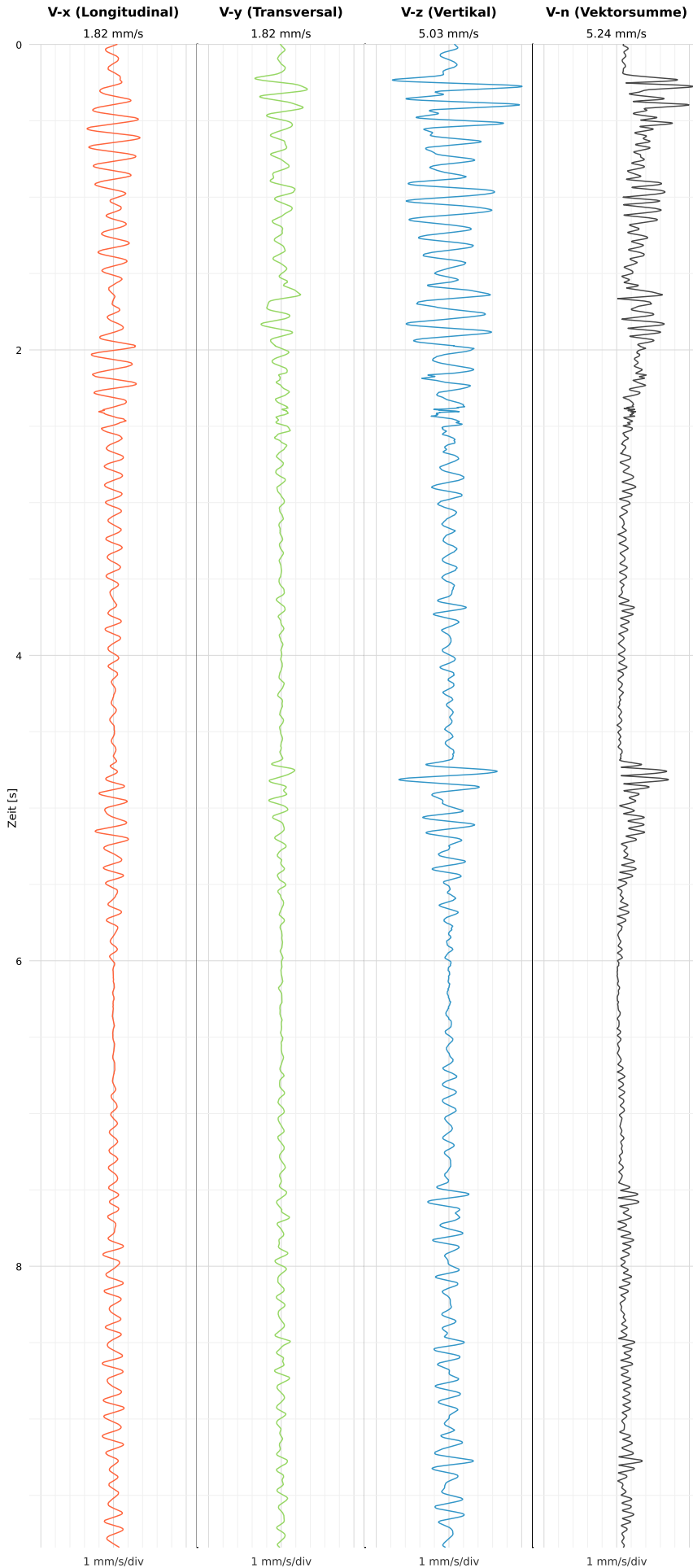


SCHWINGGESCHWINDIGKEIT

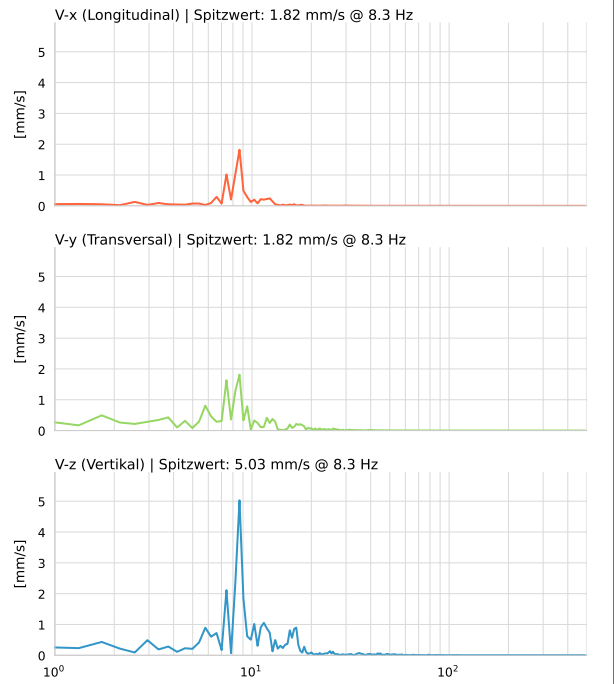


DATEI: 2493-HS-5-12052026-114755_raw.csv

Aufzeichnungsdauer: 9.84 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	13:47:55
Event-ID	2493-HS-5-12052026-114755
Status	Kritisch
X	1.82 mm/s @ 8.3 Hz
Y	1.82 mm/s @ 8.3 Hz
Z	5.03 mm/s @ 8.3 Hz
Vn	5.24 mm/s @ 8.3 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.3 Hz	7.4 Hz	8.6 Hz	11.1 Hz
Y	8.3 Hz	5.8 Hz	8.6 Hz	12.7 Hz
Z	8.3 Hz	8.2 Hz	9.5 Hz	16.0 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

