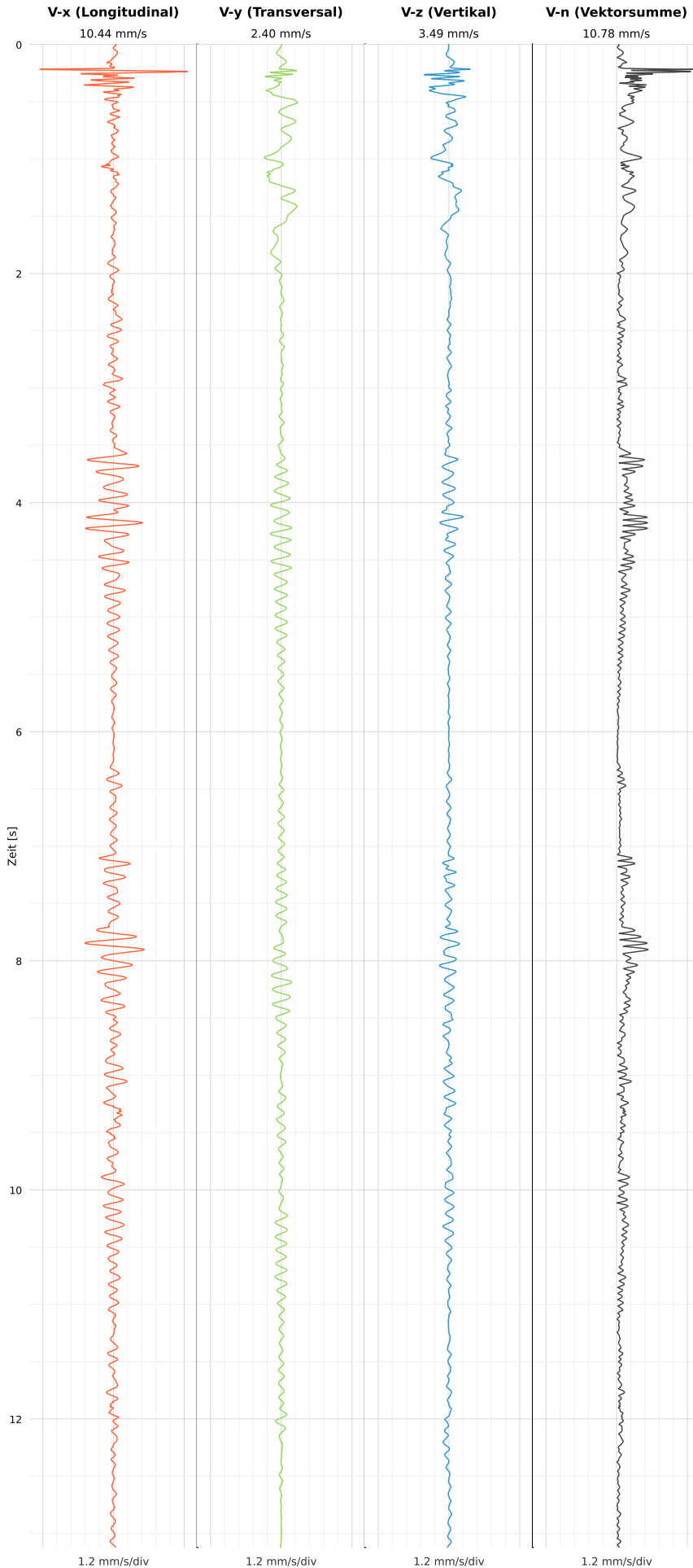


SCHWINGGESCHWINDIGKEIT

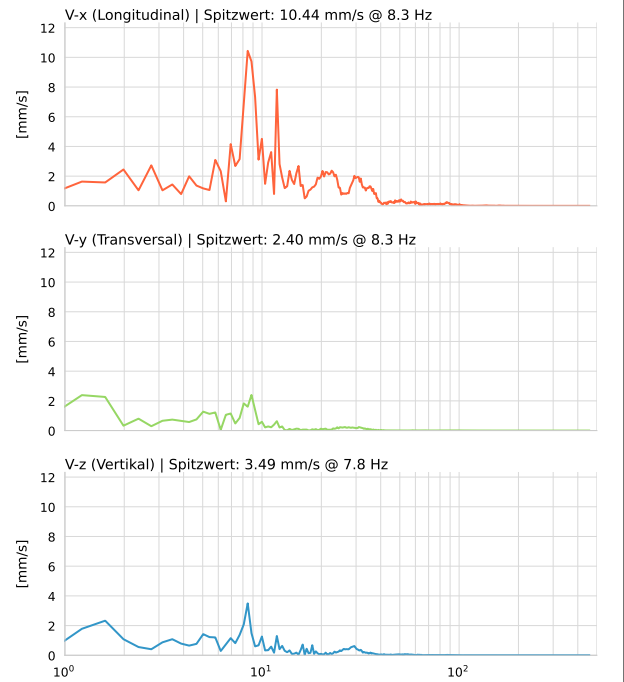


DATEI: 2493-HS-5-12052026-201112_raw.csv

Aufzeichnungsdauer: 13.12 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	22:11:12
Event-ID	2493-HS-5-12052026-201112
Status	Kritisch
X	10.44 mm/s @ 8.3 Hz
Y	2.40 mm/s @ 8.3 Hz
Z	3.49 mm/s @ 7.8 Hz
Vn	10.78 mm/s @ 8.3 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.3 Hz	8.8 Hz	16.1 Hz	30.2 Hz
Y	8.3 Hz	3.9 Hz	8.1 Hz	13.8 Hz
Z	7.8 Hz	5.4 Hz	9.6 Hz	26.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

