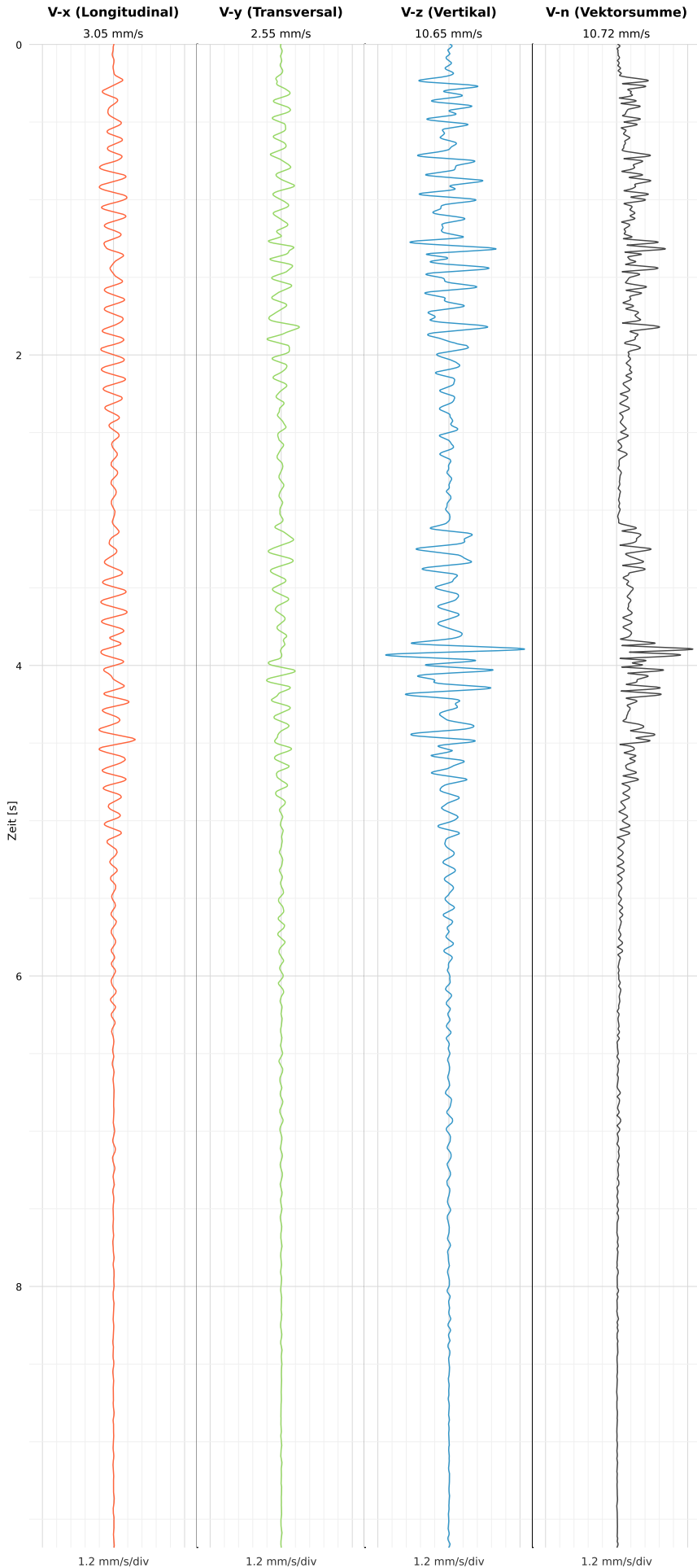


SCHWINGGESCHWINDIGKEIT

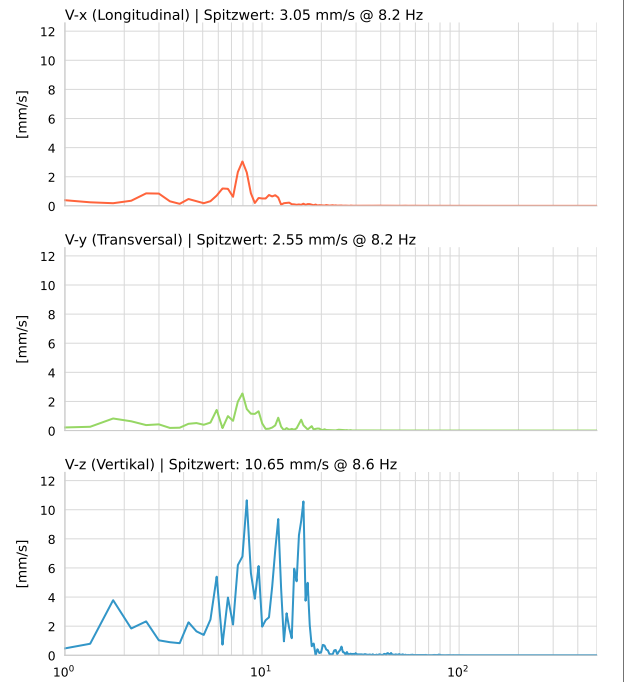


DATEI: 2493-HS-5-12052026-114149_raw.csv

Aufzeichnungsdauer: 9.68 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	13:41:49
Event-ID	2493-HS-5-12052026-114149
Status	Kritisch
X	3.05 mm/s @ 8.2 Hz
Y	2.55 mm/s @ 8.2 Hz
Z	10.65 mm/s @ 8.6 Hz
Vn	10.72 mm/s @ 8.6 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.2 Hz	6.3 Hz	8.0 Hz	10.4 Hz
Y	8.2 Hz	5.9 Hz	8.0 Hz	11.3 Hz
Z	8.6 Hz	8.0 Hz	11.7 Hz	15.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

