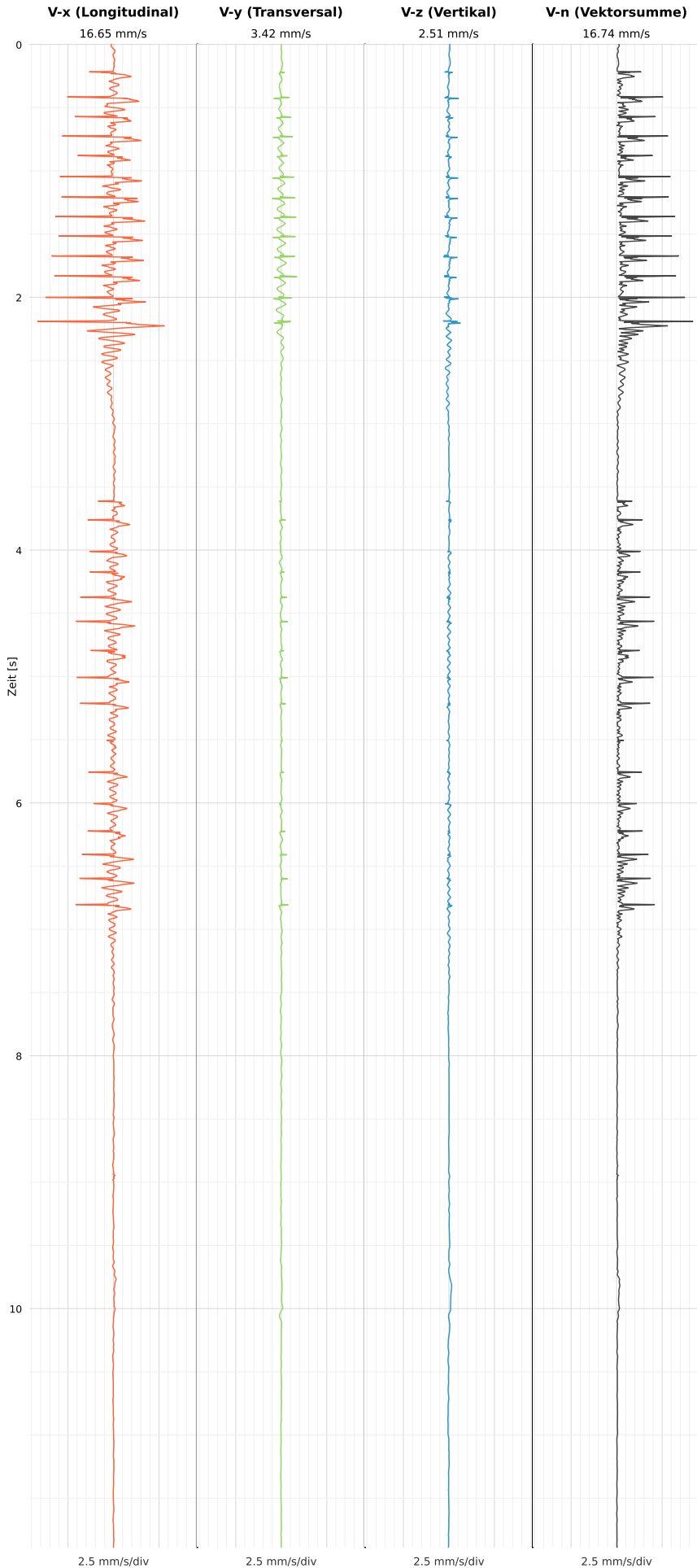


SCHWINGGESCHWINDIGKEIT

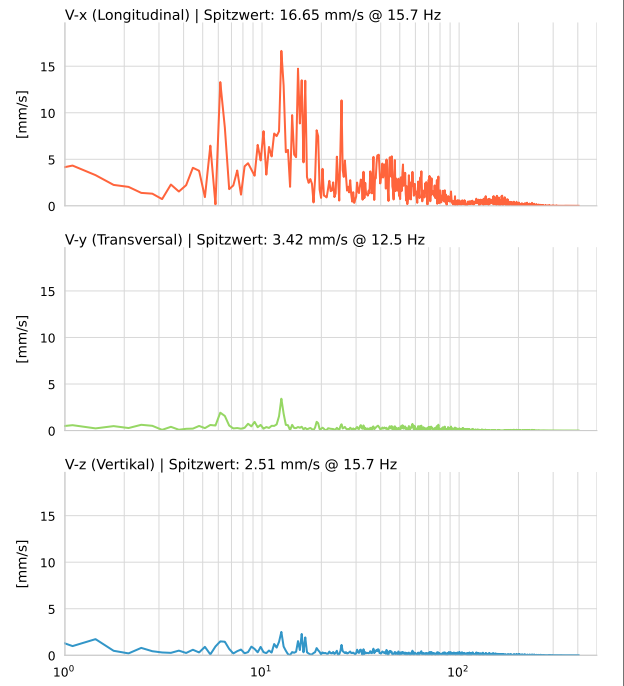


DATEI: 2493-HS-5-12052026-175439_raw.csv

Aufzeichnungsdauer: 11.89 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	19:54:39
Event-ID	2493-HS-5-12052026-175439
Status	Kritisch
X	16.65 mm/s @ 15.7 Hz
Y	3.42 mm/s @ 12.5 Hz
Z	2.51 mm/s @ 15.7 Hz
Vn	16.74 mm/s @ 15.7 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	15.7 Hz	15.2 Hz	38.4 Hz	70.1 Hz
Y	12.5 Hz	16.9 Hz	52.2 Hz	90.6 Hz
Z	15.7 Hz	15.9 Hz	48.5 Hz	111.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

