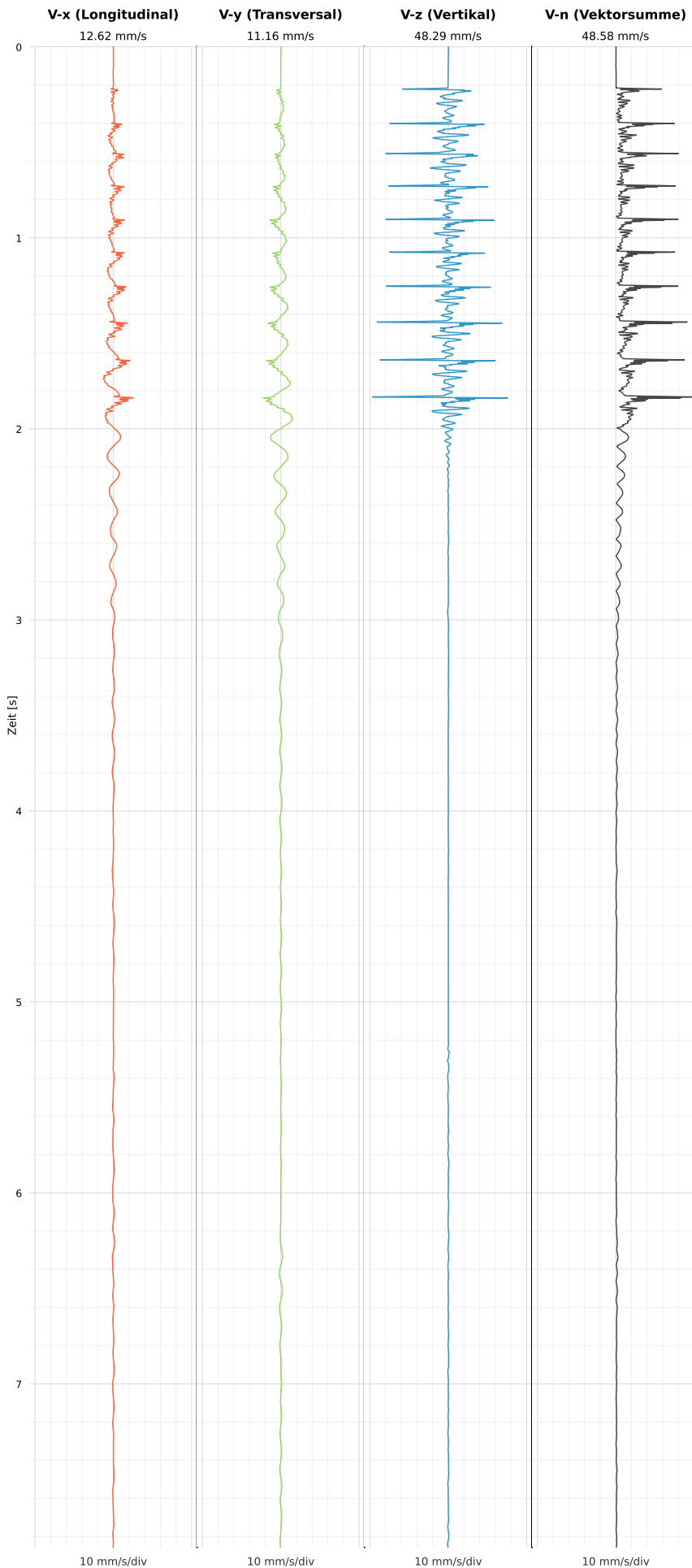


SCHWINGGESCHWINDIGKEIT

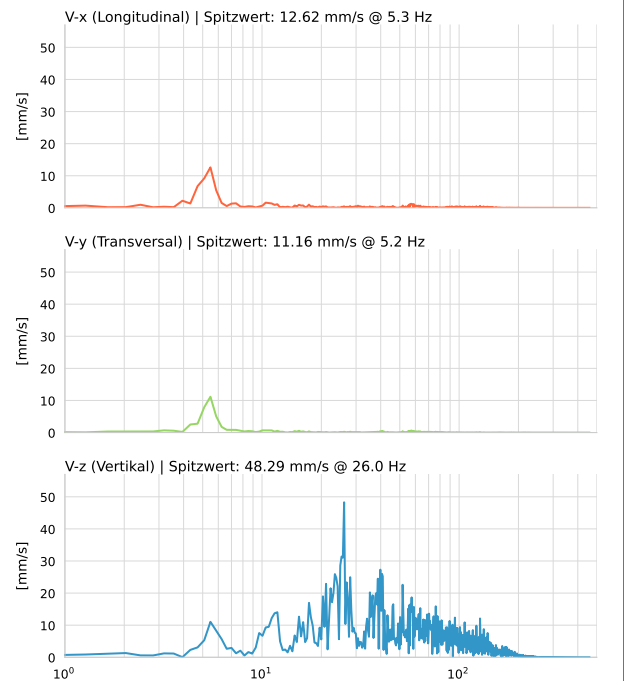


DATEI: 2493-HS5-18052026-185913_raw.csv

Aufzeichnungsdauer: 7.86 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	18:59:13
Event-ID	2493-HS5-18052026-185913
Status	Kritisch
X	12.62 mm/s @ 5.3 Hz
Y	11.16 mm/s @ 5.2 Hz
Z	48.29 mm/s @ 26.0 Hz
Vn	48.58 mm/s @ 26.0 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.3 Hz	5.9 Hz	43.7 Hz	96.7 Hz
Y	5.2 Hz	5.5 Hz	15.4 Hz	65.0 Hz
Z	26.0 Hz	33.0 Hz	60.5 Hz	99.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

