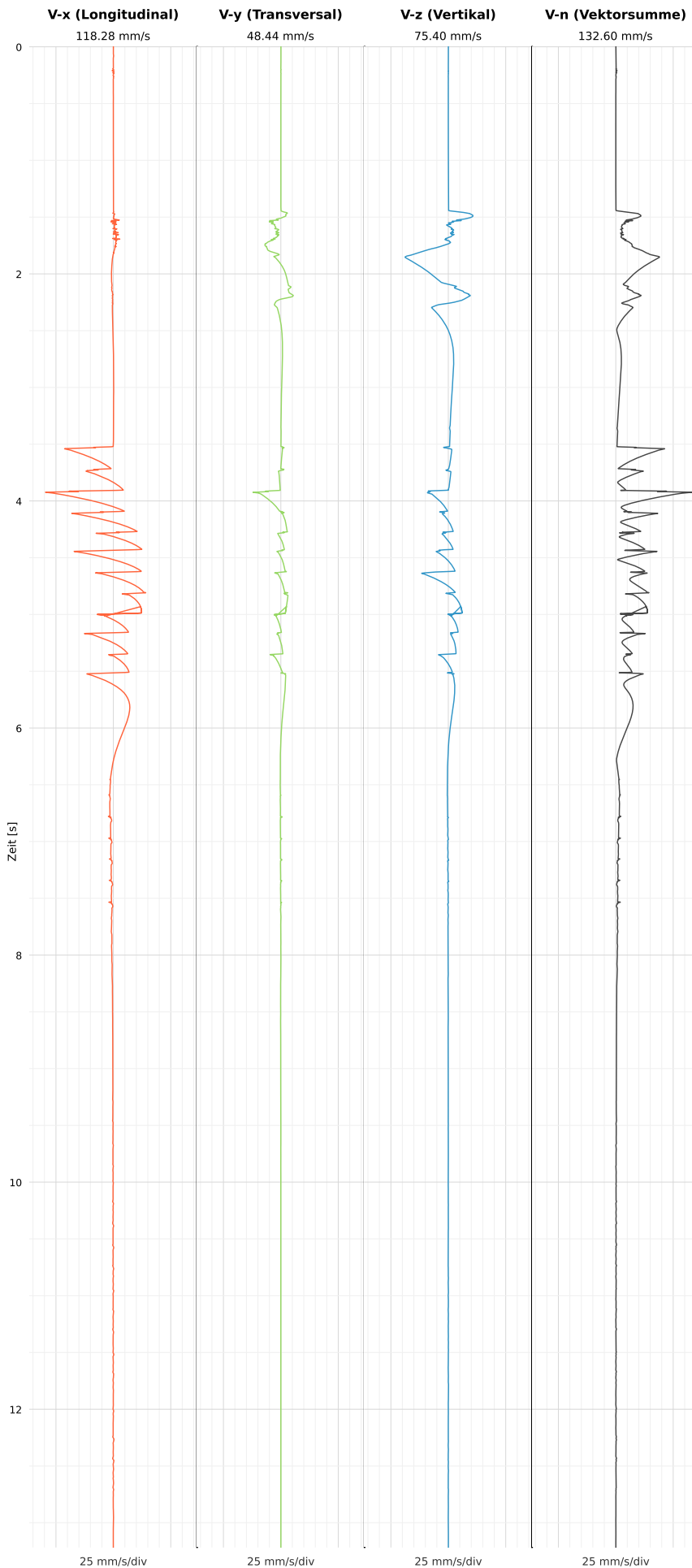


SCHWINGGESCHWINDIGKEIT

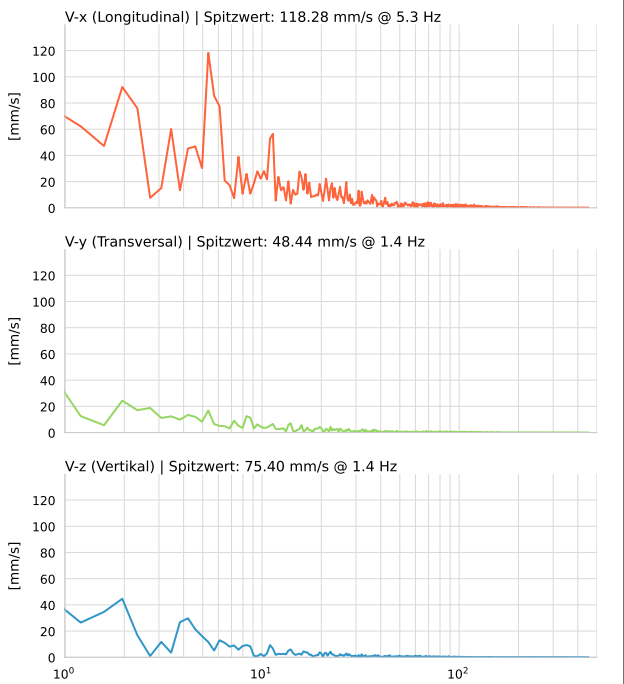


DATEI: 2493-PG-4-12052026-190959_raw.csv

Aufzeichnungsdauer: 13.22 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	21:09:59
Event-ID	2493-PG-4-12052026-190959
Status	Kritisch
X	118.28 mm/s @ 5.3 Hz
Y	48.44 mm/s @ 1.4 Hz
Z	75.40 mm/s @ 1.4 Hz
Vn	132.60 mm/s @ 5.6 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.3 Hz	4.6 Hz	11.4 Hz	36.9 Hz
Y	1.4 Hz	2.7 Hz	9.8 Hz	41.4 Hz
Z	1.4 Hz	1.6 Hz	5.0 Hz	22.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

