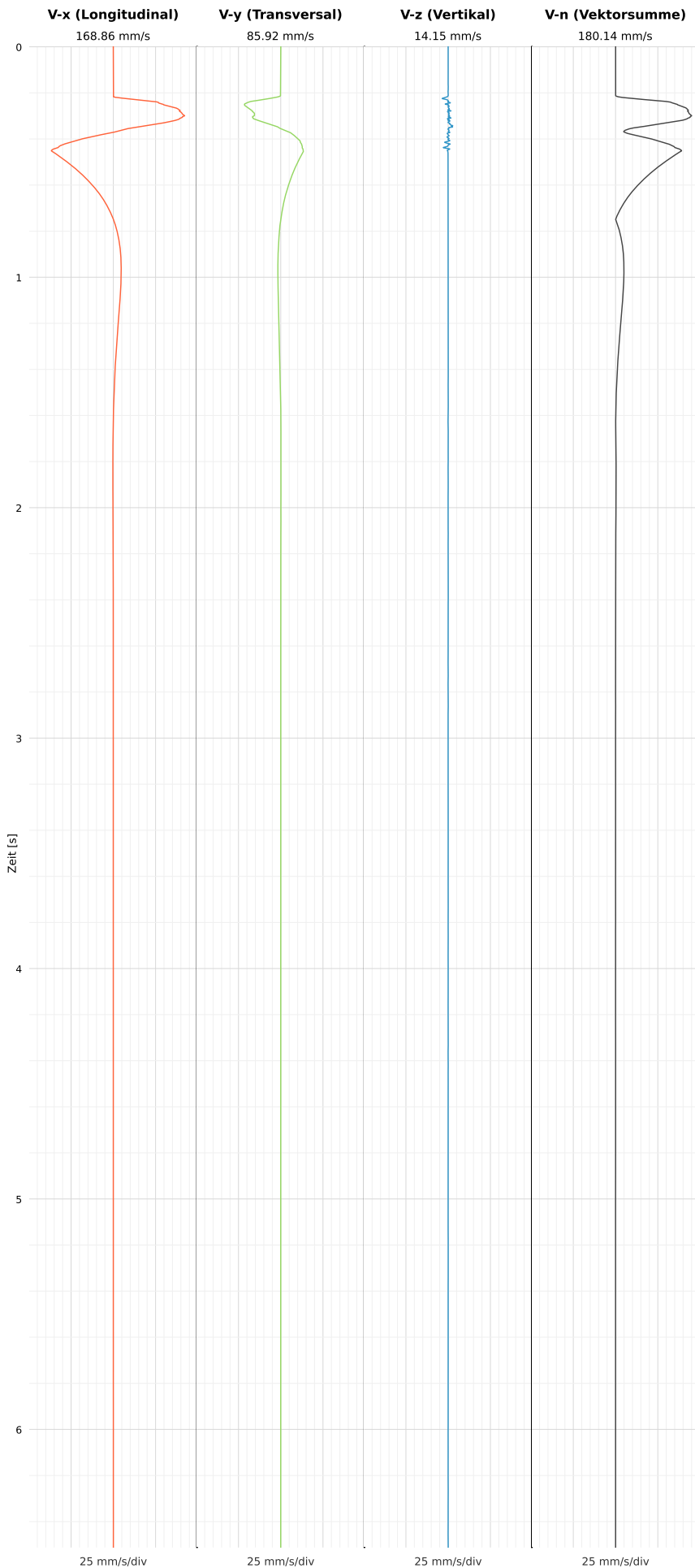


SCHWINGGESCHWINDIGKEIT

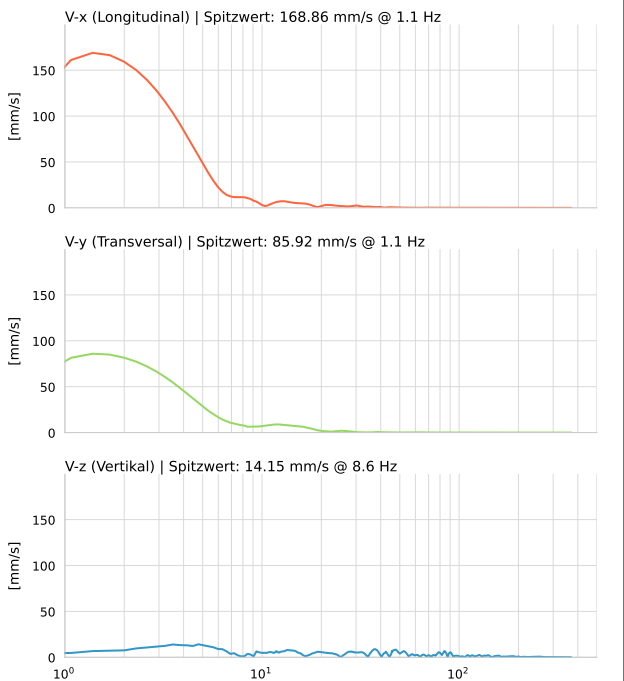


DATEI: 2493-HS-5-12052026-062819_raw.csv

Aufzeichnungsdauer: 6.51 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	08:28:19
Event-ID	2493-HS-5-12052026-062819
Status	Kritisch
X	168.86 mm/s @ 1.1 Hz
Y	85.92 mm/s @ 1.1 Hz
Z	14.15 mm/s @ 8.6 Hz
Vn	180.14 mm/s @ 1.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.1 Hz	1.7 Hz	2.9 Hz	5.1 Hz
Y	1.1 Hz	2.0 Hz	3.5 Hz	7.8 Hz
Z	8.6 Hz	24.1 Hz	53.3 Hz	111.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

