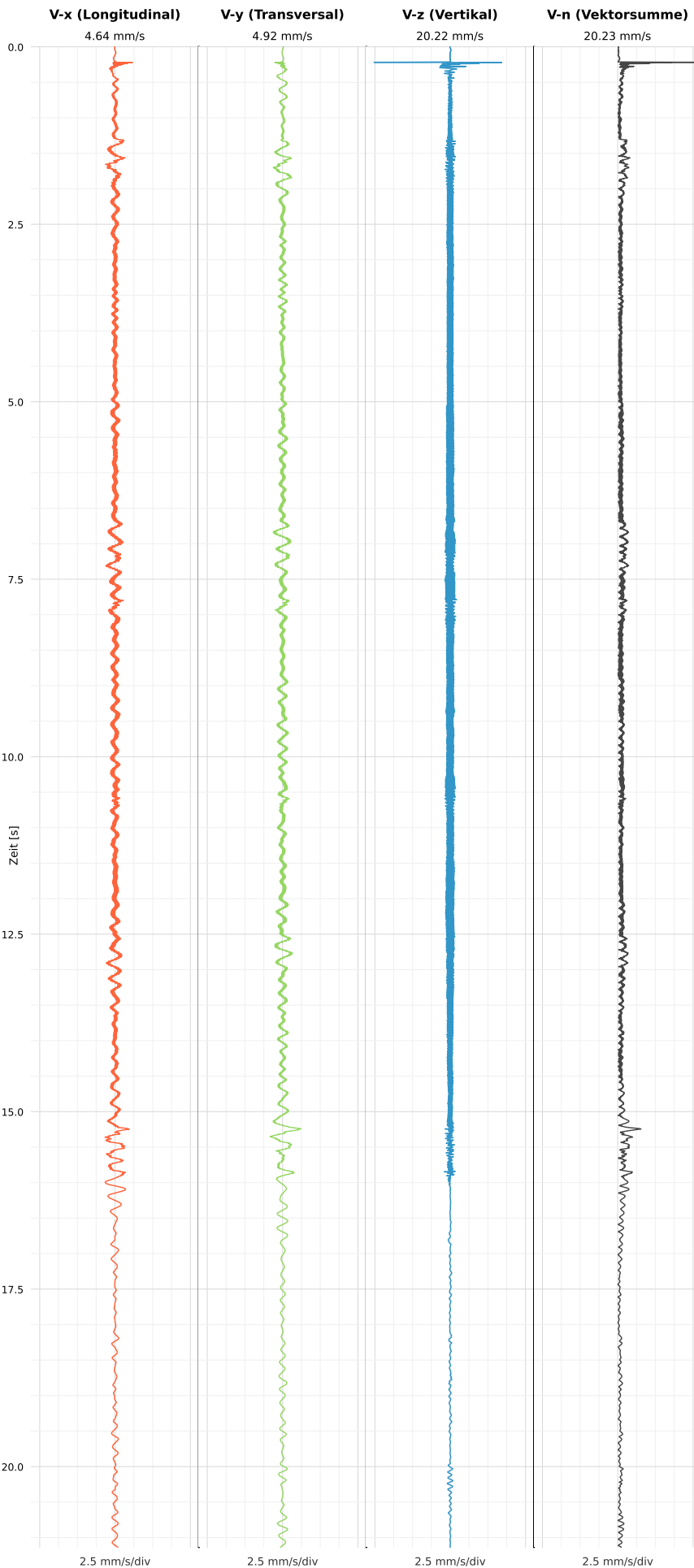


SCHWINGGESCHWINDIGKEIT

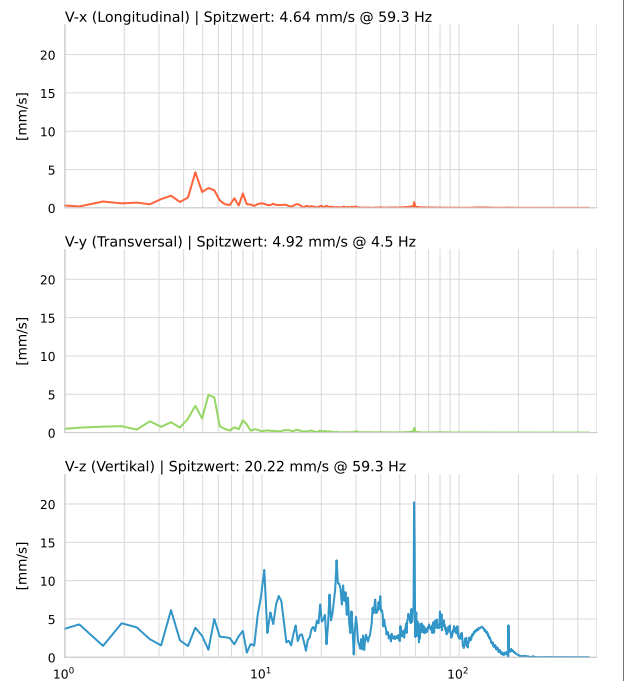


DATEI: 2493-HS5-18052026-181922_raw.csv

Aufzeichnungsdauer: 21.14 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	18:19:22
Event-ID	2493-HS5-18052026-181922
Status	Kritisch
X	4.64 mm/s @ 59.3 Hz
Y	4.92 mm/s @ 4.5 Hz
Z	20.22 mm/s @ 59.3 Hz
Vn	20.23 mm/s @ 59.3 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	59.3 Hz	5.0 Hz	9.9 Hz	55.3 Hz
Y	4.5 Hz	4.6 Hz	6.1 Hz	21.2 Hz
Z	59.3 Hz	36.0 Hz	70.4 Hz	116.2 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

