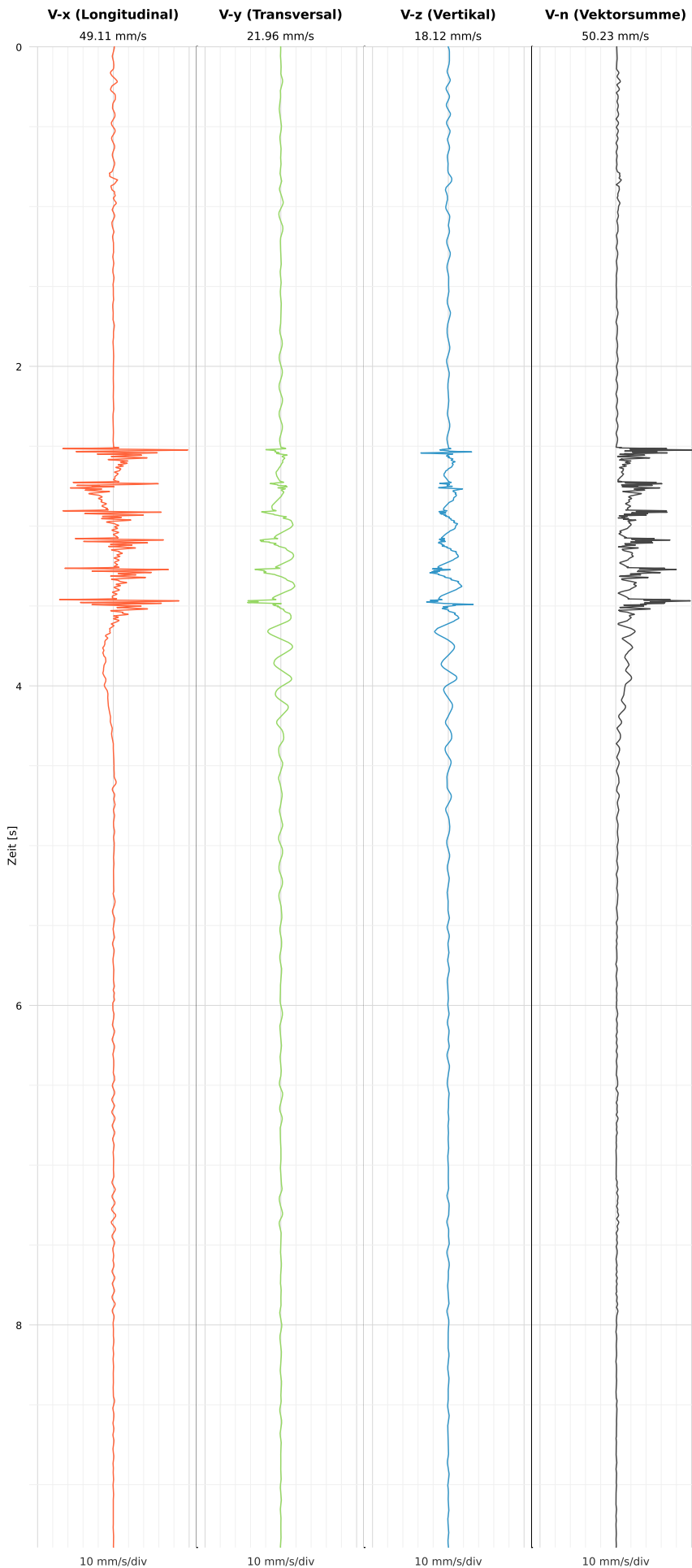


SCHWINGGESCHWINDIGKEIT

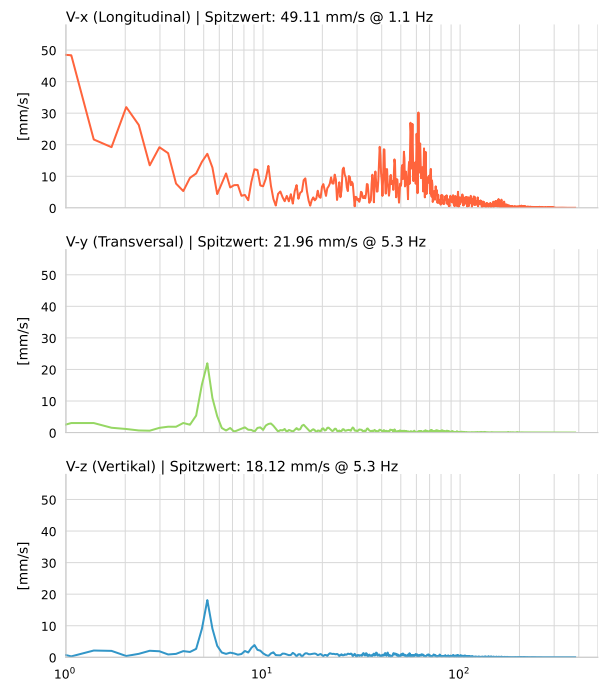


DATEI: 2493-HS-5-14052026-181921_raw.csv

Aufzeichnungsdauer: 9.39 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	20:19:21
Event-ID	2493-HS-5-14052026-181921
Status	Kritisch
X	49.11 mm/s @ 1.1 Hz
Y	21.96 mm/s @ 5.3 Hz
Z	18.12 mm/s @ 5.3 Hz
Vn	50.23 mm/s @ 1.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.1 Hz	24.4 Hz	53.1 Hz	70.4 Hz
Y	5.3 Hz	5.5 Hz	23.4 Hz	66.5 Hz
Z	5.3 Hz	9.1 Hz	37.8 Hz	79.0 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

