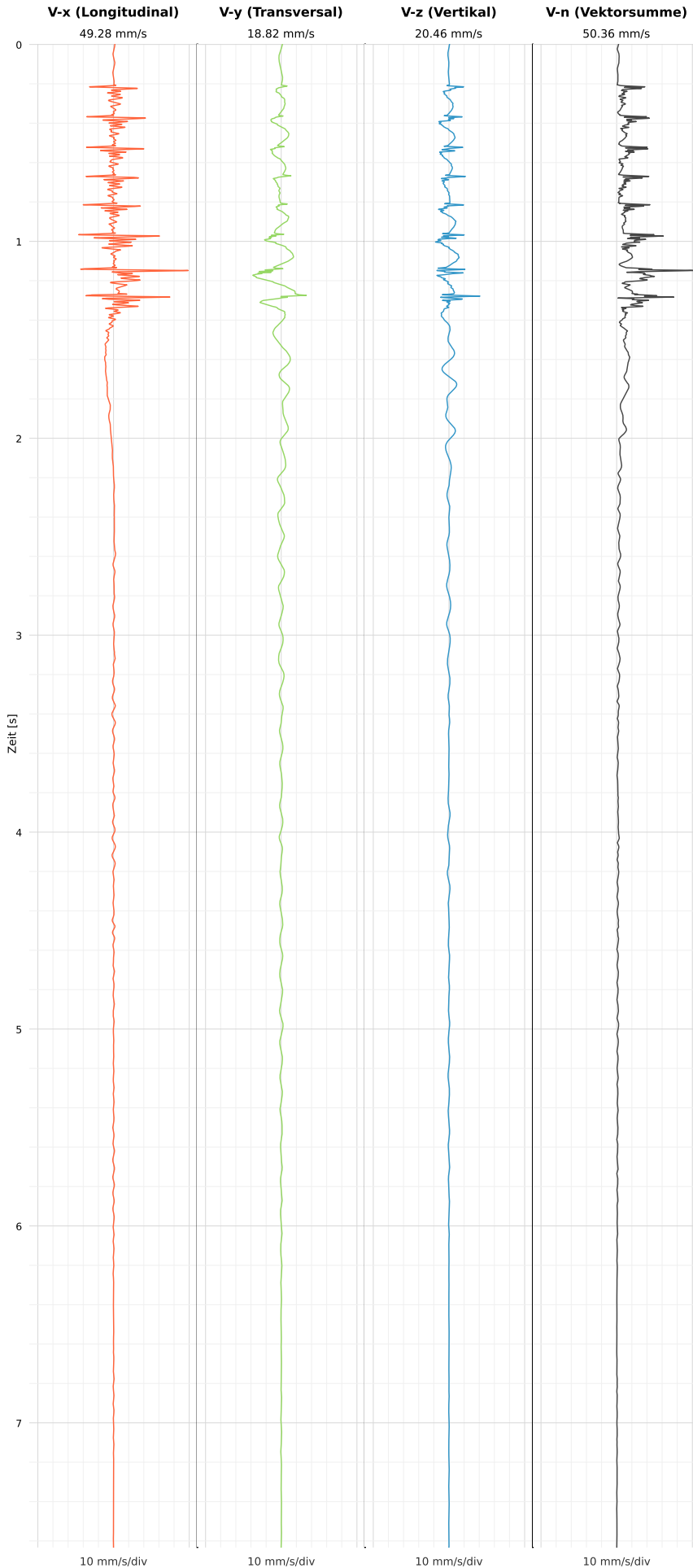


SCHWINGGESCHWINDIGKEIT

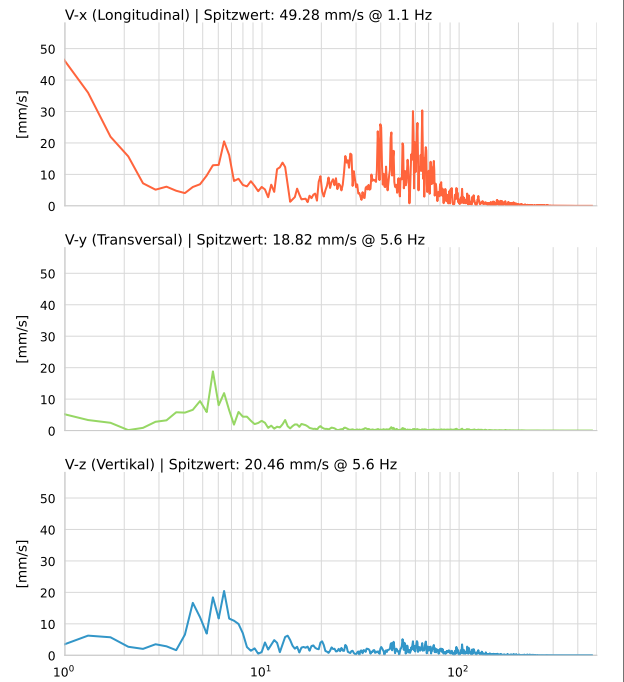


DATEI: 2493-HS5-15052026-141118_raw.csv

Aufzeichnungsdauer: 7.63 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	14:11:18
Event-ID	2493-HS5-15052026-141118
Status	Kritisch
X	49.28 mm/s @ 1.1 Hz
Y	18.82 mm/s @ 5.6 Hz
Z	20.46 mm/s @ 5.6 Hz
Vn	50.36 mm/s @ 1.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.1 Hz	27.3 Hz	52.4 Hz	71.3 Hz
Y	5.6 Hz	5.6 Hz	11.1 Hz	58.7 Hz
Z	5.6 Hz	11.5 Hz	48.5 Hz	82.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

