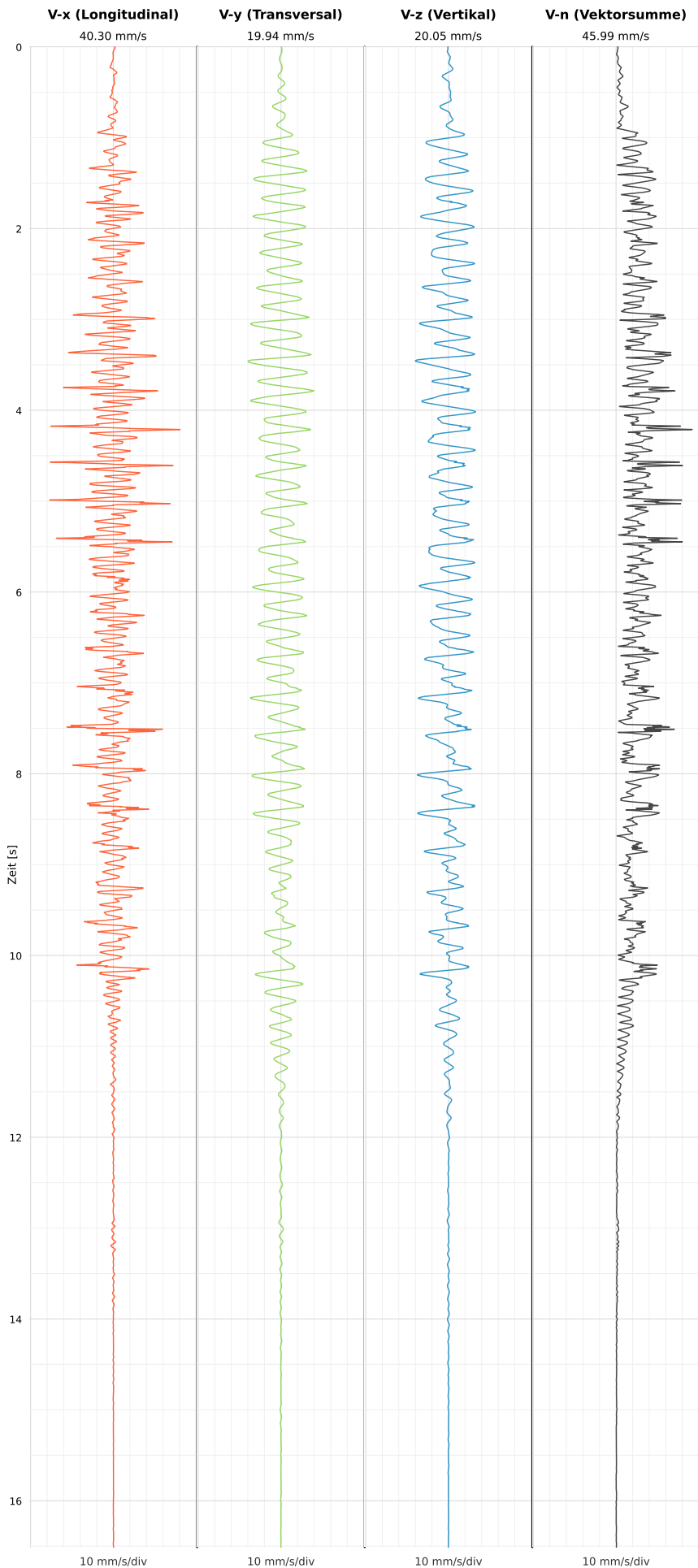


SCHWINGGESCHWINDIGKEIT

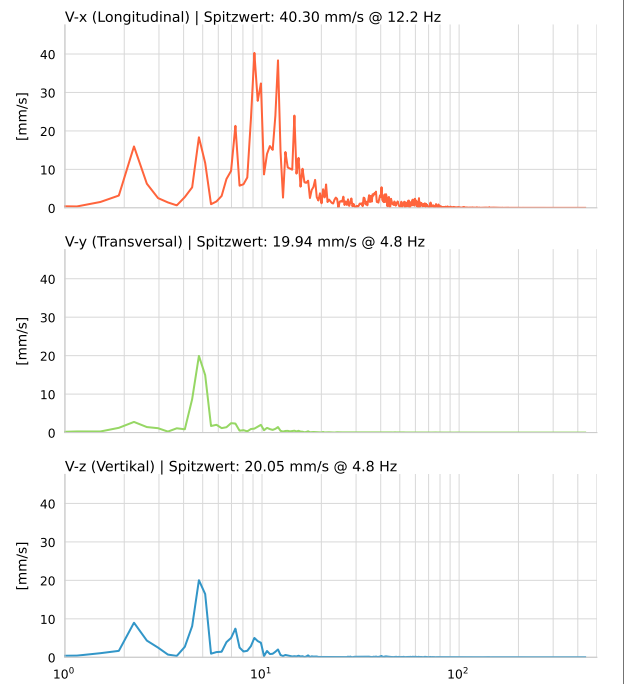


DATEI: 2493-HS-5-14052026-105945_raw.csv

Aufzeichnungsdauer: 16.51 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	12:59:45
Event-ID	2493-HS-5-14052026-105945
Status	Kritisch
X	40.30 mm/s @ 12.2 Hz
Y	19.94 mm/s @ 4.8 Hz
Z	20.05 mm/s @ 4.8 Hz
Vn	45.99 mm/s @ 12.2 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.2 Hz	9.1 Hz	13.1 Hz	27.3 Hz
Y	4.8 Hz	4.8 Hz	5.1 Hz	9.1 Hz
Z	4.8 Hz	4.8 Hz	5.9 Hz	9.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

