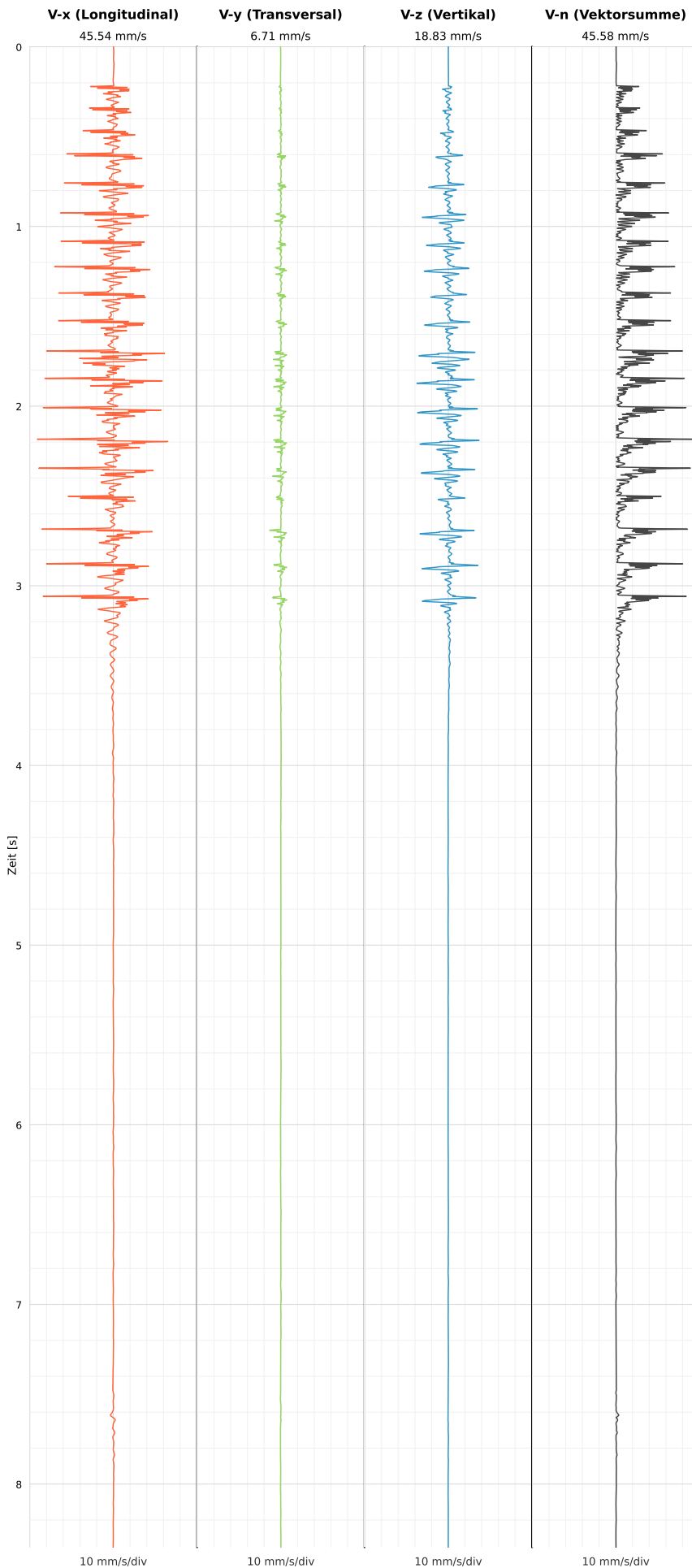


SCHWINGGESCHWINDIGKEIT

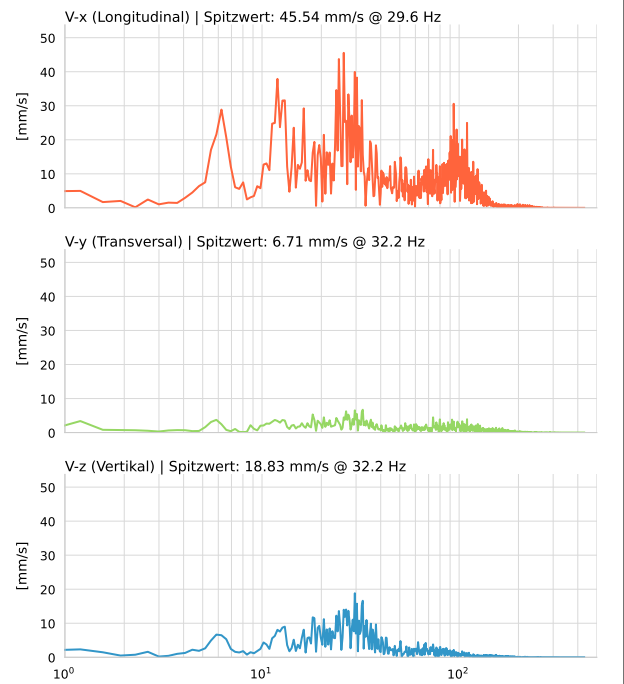


DATEI: 2493-HS-5-13052026-093610_raw.csv

Aufzeichnungsdauer: 8.35 s | Abtastrate: 1000 Hz

Datum	13.05.2026
Zeit	11:36:10
Event-ID	2493-HS-5-13052026-093610
Status	Kritisch
X	45.54 mm/s @ 29.6 Hz
Y	6.71 mm/s @ 32.2 Hz
Z	18.83 mm/s @ 32.2 Hz
Vn	45.58 mm/s @ 29.6 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	29.6 Hz	26.0 Hz	56.9 Hz	97.1 Hz
Y	32.2 Hz	28.9 Hz	68.7 Hz	110.4 Hz
Z	32.2 Hz	22.4 Hz	32.4 Hz	63.7 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

