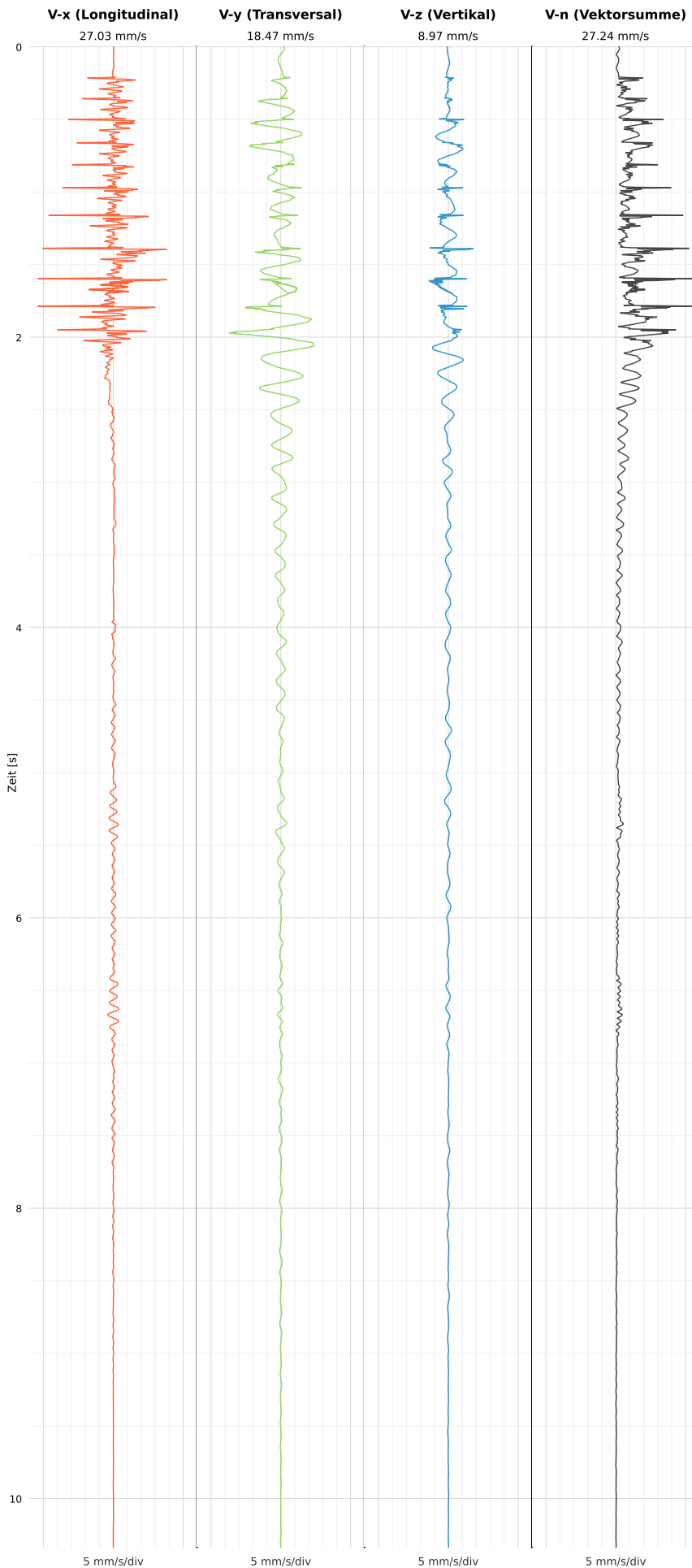


SCHWINGGESCHWINDIGKEIT

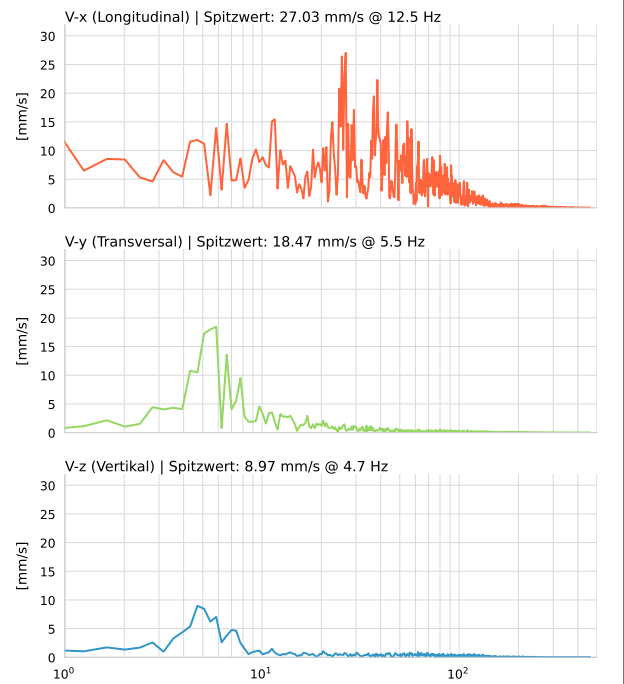


DATEI: 2493-HS5-16052026-224911_raw.csv

Aufzeichnungsdauer: 10.34 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	22:49:11
Event-ID	2493-HS5-16052026-224911
Status	Kritisch
X	27.03 mm/s @ 12.5 Hz
Y	18.47 mm/s @ 5.5 Hz
Z	8.97 mm/s @ 4.7 Hz
Vn	27.24 mm/s @ 12.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.5 Hz	24.7 Hz	44.6 Hz	78.4 Hz
Y	5.5 Hz	5.5 Hz	11.2 Hz	44.2 Hz
Z	4.7 Hz	6.2 Hz	39.6 Hz	100.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

