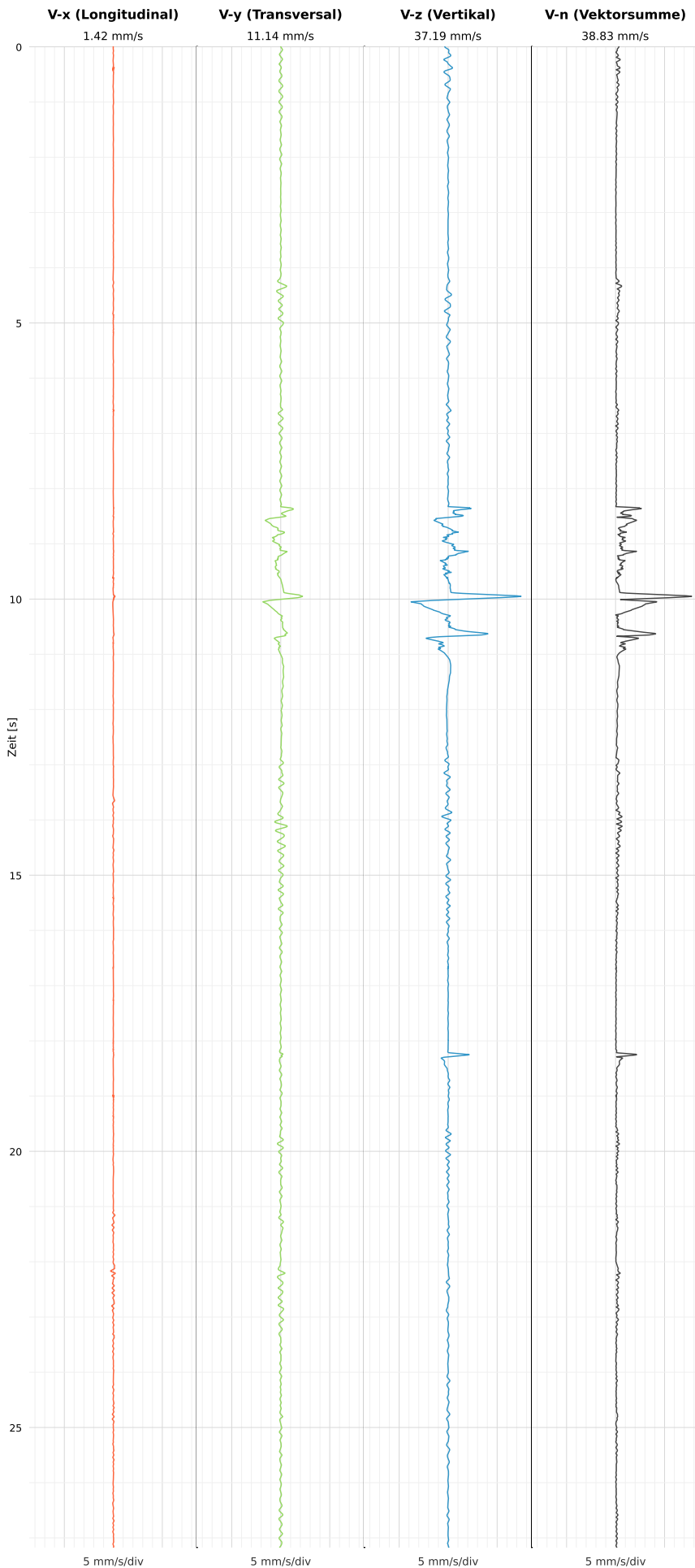


SCHWINGGESCHWINDIGKEIT

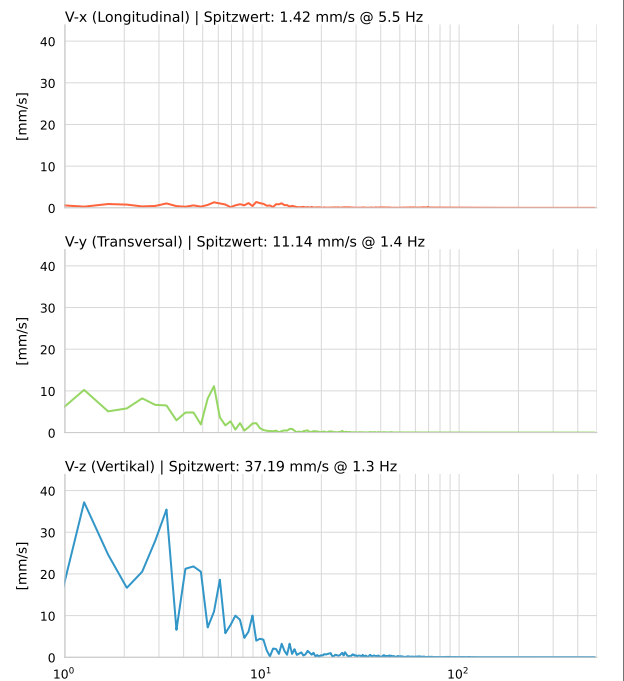


DATEI: 2493-HS5-16052026-021252_raw.csv

Aufzeichnungsdauer: 27.17 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	02:12:52
Event-ID	2493-HS5-16052026-021252
Status	Kritisch
X	1.42 mm/s @ 5.5 Hz
Y	11.14 mm/s @ 1.4 Hz
Z	37.19 mm/s @ 1.3 Hz
Vn	38.83 mm/s @ 1.3 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.5 Hz	6.5 Hz	12.2 Hz	43.0 Hz
Y	1.4 Hz	2.1 Hz	4.5 Hz	6.9 Hz
Z	1.3 Hz	2.5 Hz	4.5 Hz	8.1 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

