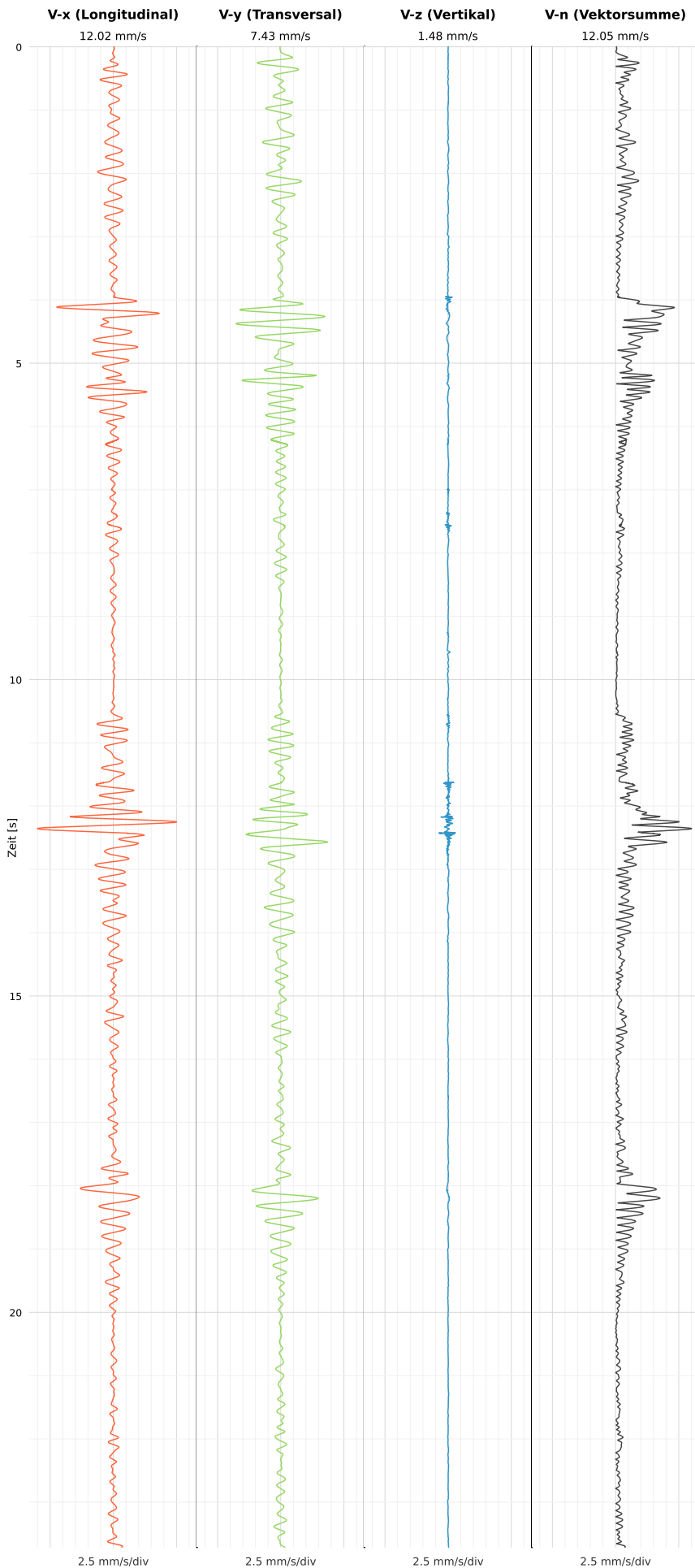


SCHWINGGESCHWINDIGKEIT

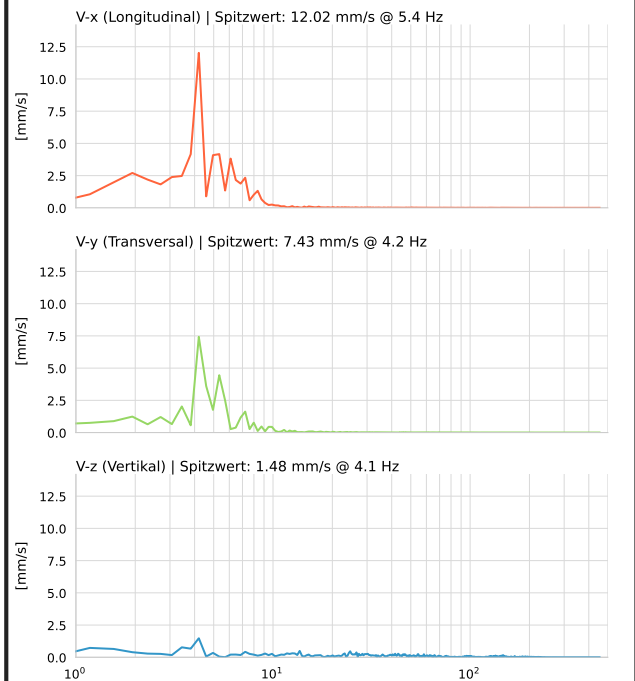


DATEI: 2493-HS5-18052026-235725_raw.csv

Aufzeichnungsdauer: 23.71 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	23:57:25
Event-ID	2493-HS5-18052026-235725
Status	Kritisch
X	12.02 mm/s @ 5.4 Hz
Y	7.43 mm/s @ 4.2 Hz
Z	1.48 mm/s @ 4.1 Hz
Vn	12.05 mm/s @ 5.4 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.4 Hz	3.8 Hz	4.6 Hz	6.8 Hz
Y	4.2 Hz	4.2 Hz	5.0 Hz	7.2 Hz
Z	4.1 Hz	15.2 Hz	43.5 Hz	102.5 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

