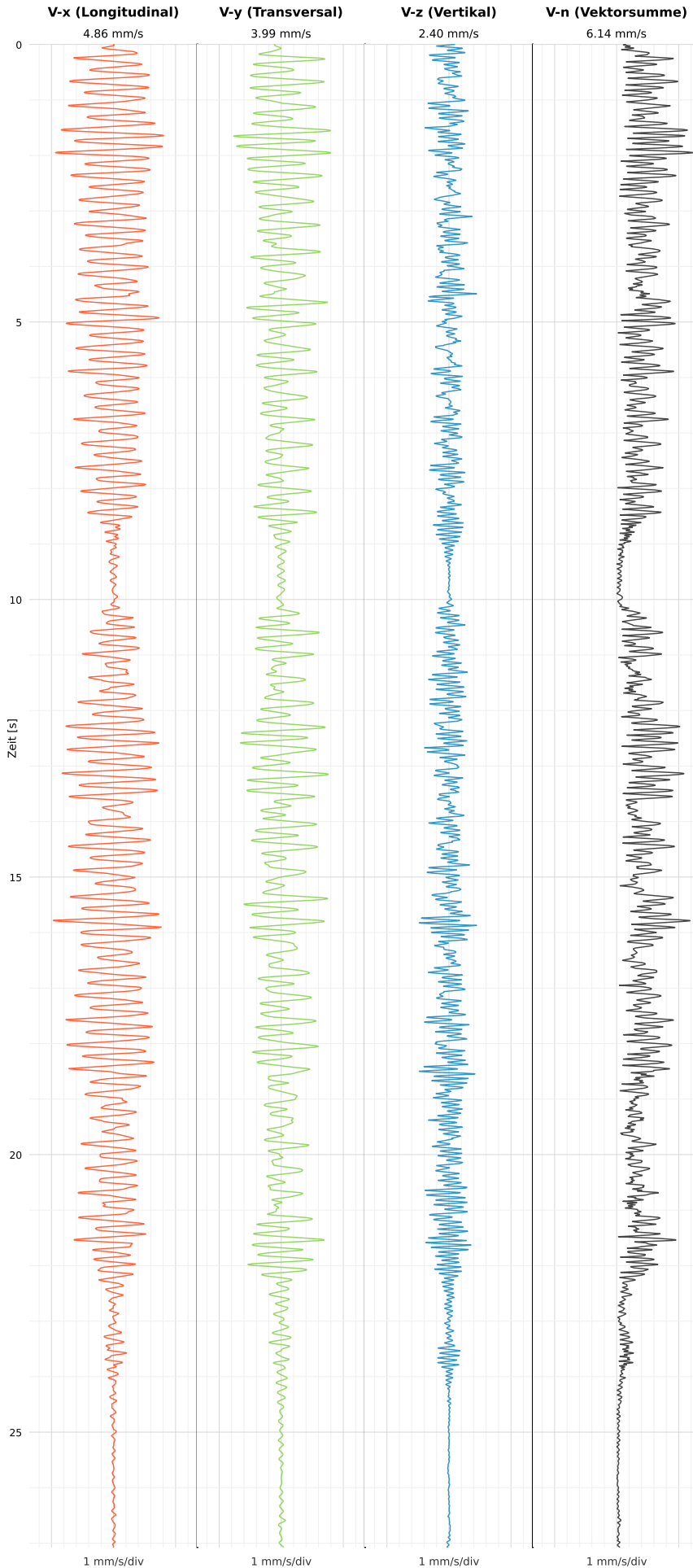


SCHWINGGESCHWINDIGKEIT

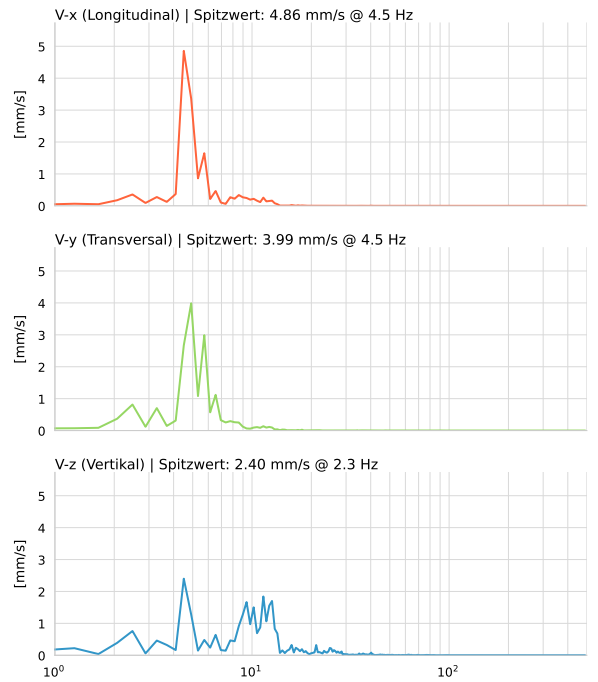


DATEI: 2493-HS5-18052026-145052_raw.csv

Aufzeichnungsdauer: 27.07 s | Abtastrate: 1000 Hz

Datum	18.05.2026
Zeit	14:50:52
Event-ID	2493-HS5-18052026-145052
Status	Kritisch
X	4.86 mm/s @ 4.5 Hz
Y	3.99 mm/s @ 4.5 Hz
Z	2.40 mm/s @ 2.3 Hz
Vn	6.14 mm/s @ 4.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	4.5 Hz	4.5 Hz	4.9 Hz	6.1 Hz
Y	4.5 Hz	4.5 Hz	4.9 Hz	6.5 Hz
Z	2.3 Hz	6.9 Hz	10.6 Hz	13.4 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

