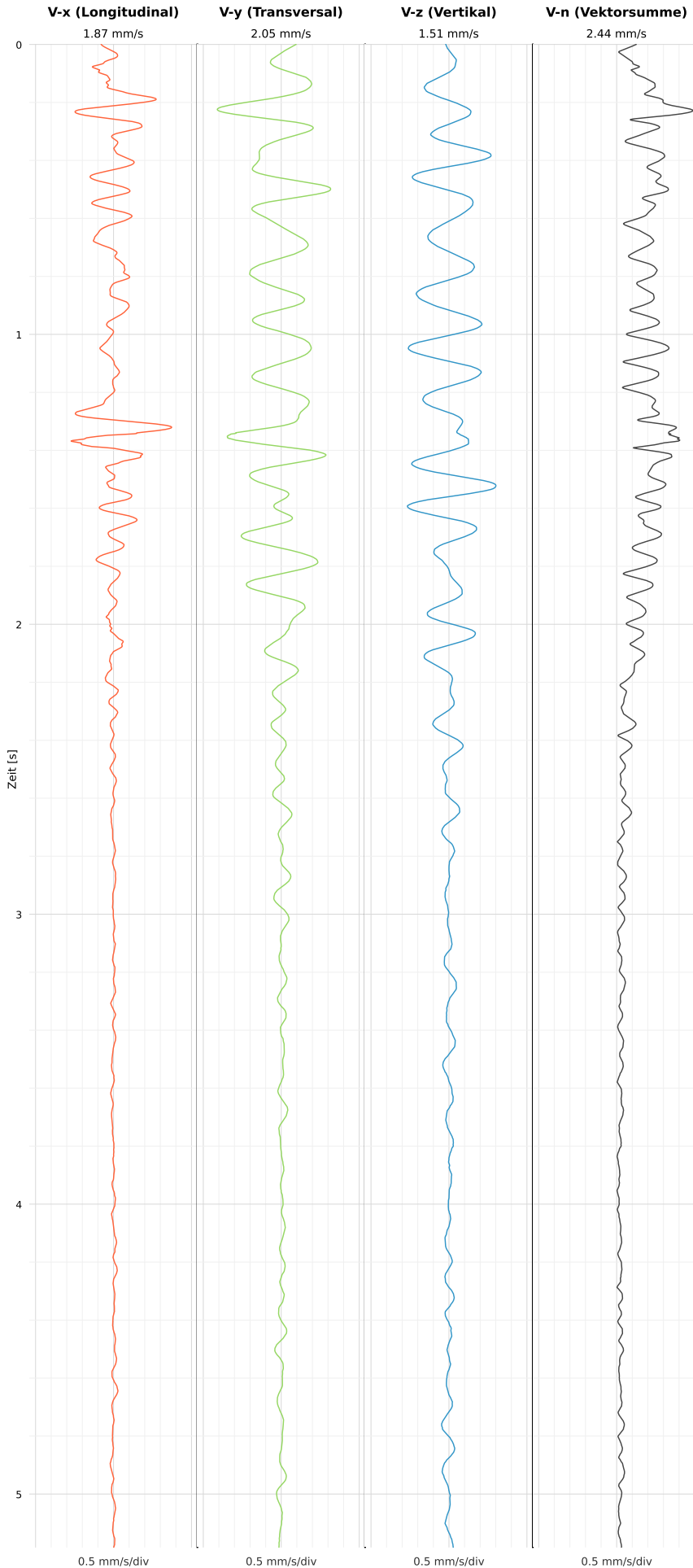


SCHWINGGESCHWINDIGKEIT

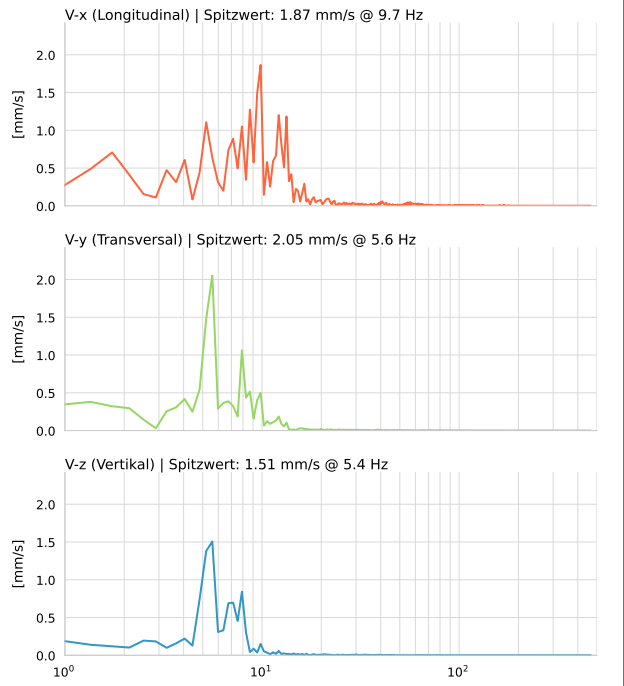


DATEI: 2493-HS5-17052026-135353_raw.csv

Aufzeichnungsdauer: 5.18 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	13:53:53
Event-ID	2493-HS5-17052026-135353
Status	Ereignis
X	1.87 mm/s @ 9.7 Hz
Y	2.05 mm/s @ 5.6 Hz
Z	1.51 mm/s @ 5.4 Hz
Vn	2.44 mm/s @ 5.6 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.7 Hz	7.1 Hz	9.8 Hz	14.1 Hz
Y	5.6 Hz	5.2 Hz	6.4 Hz	9.5 Hz
Z	5.4 Hz	5.2 Hz	6.0 Hz	7.9 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

