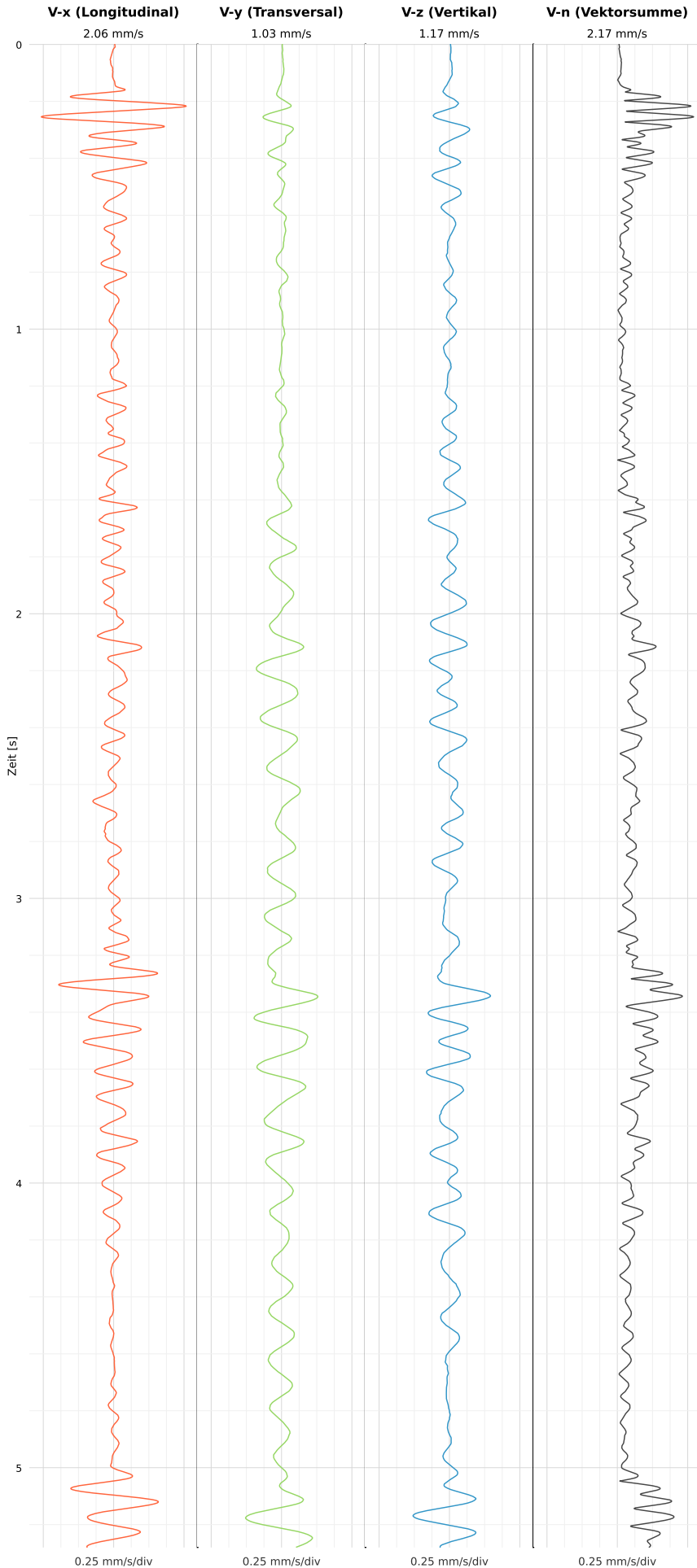


SCHWINGGESCHWINDIGKEIT

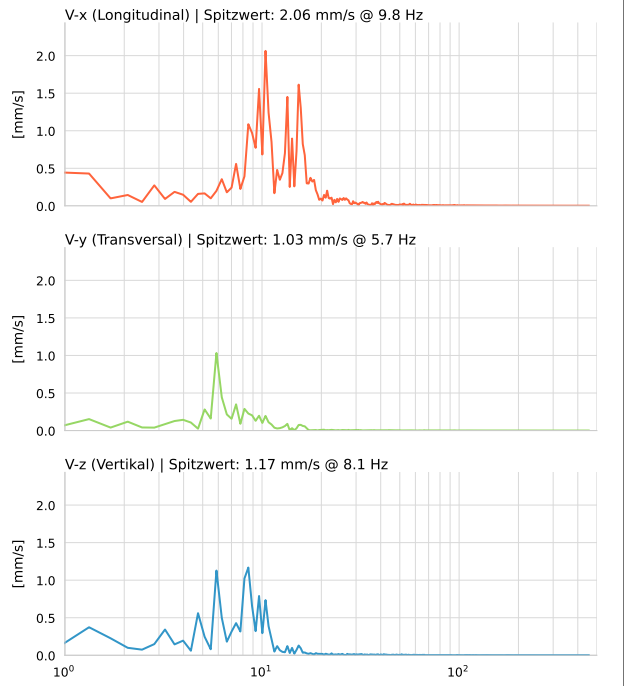


DATEI: 2493-HS5-15052026-141054_raw.csv

Aufzeichnungsdauer: 5.28 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	14:10:54
Event-ID	2493-HS5-15052026-141054
Status	Ereignis
X	2.06 mm/s @ 9.8 Hz
Y	1.03 mm/s @ 5.7 Hz
Z	1.17 mm/s @ 8.1 Hz
Vn	2.17 mm/s @ 9.8 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.8 Hz	9.7 Hz	13.4 Hz	18.0 Hz
Y	5.7 Hz	5.9 Hz	7.4 Hz	12.3 Hz
Z	8.1 Hz	5.9 Hz	8.5 Hz	10.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

