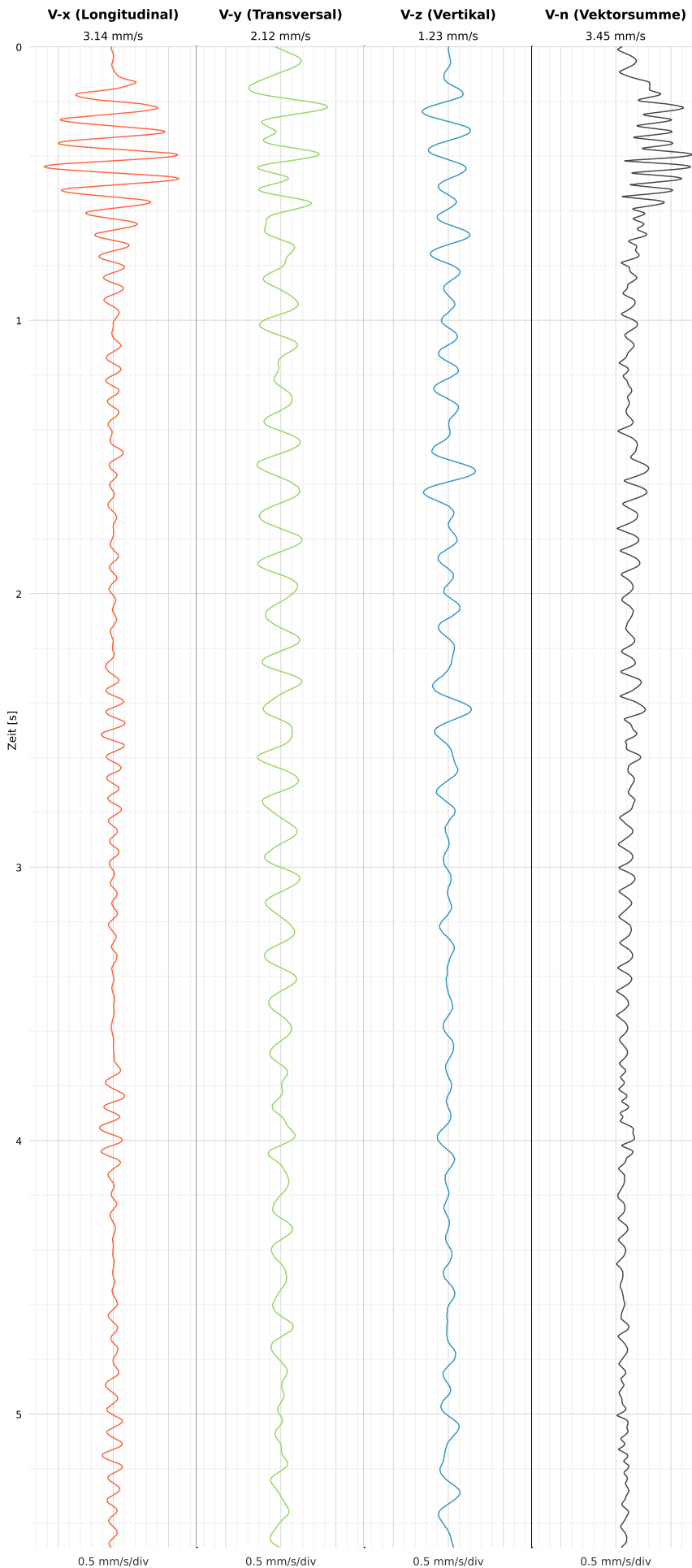


SCHWINGGESCHWINDIGKEIT

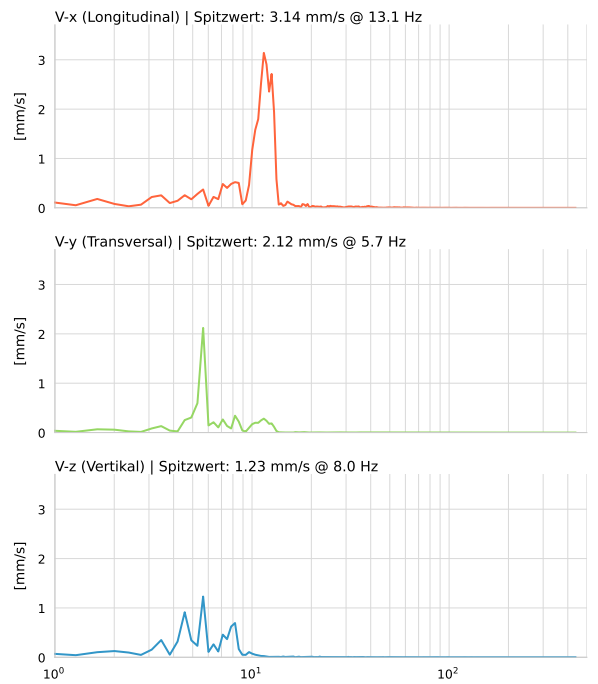


DATEI: 2493-HS5-16052026-144328_raw.csv

Aufzeichnungsdauer: 5.49 s | Abtastrate: 1000 Hz

Datum	16.05.2026
Zeit	14:43:28
Event-ID	2493-HS5-16052026-144328
Status	Ereignis
X	3.14 mm/s @ 13.1 Hz
Y	2.12 mm/s @ 5.7 Hz
Z	1.23 mm/s @ 8.0 Hz
Vn	3.45 mm/s @ 13.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	13.1 Hz	10.4 Hz	11.5 Hz	12.6 Hz
Y	5.7 Hz	5.6 Hz	6.0 Hz	10.8 Hz
Z	8.0 Hz	4.6 Hz	6.0 Hz	8.2 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

