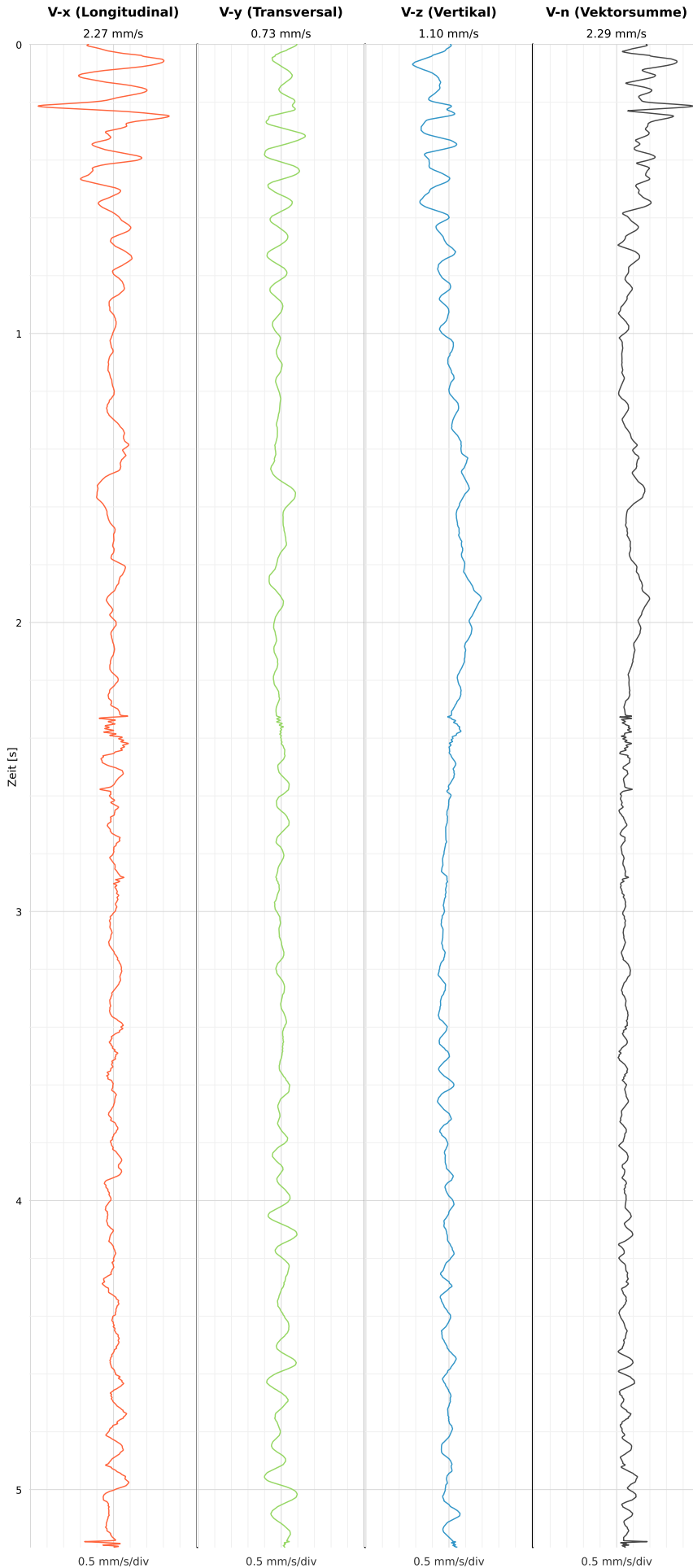


SCHWINGGESCHWINDIGKEIT

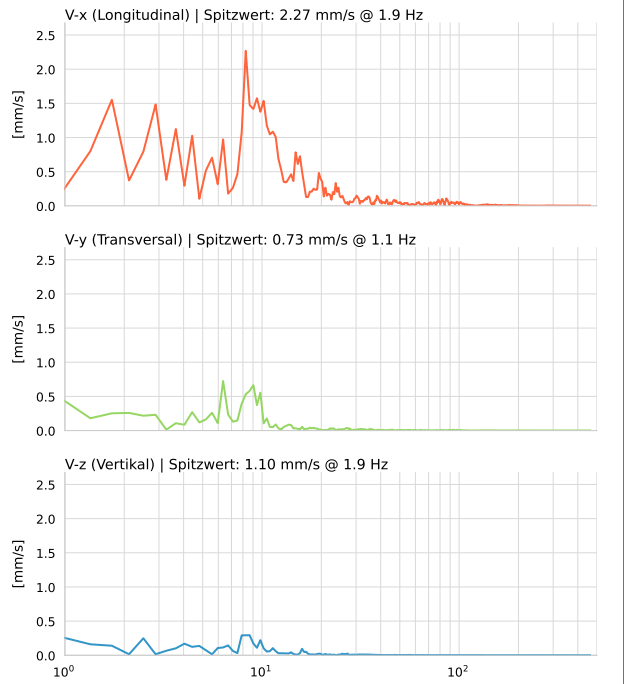


DATEI: 2493-HS-5-12052026-203725_raw.csv

Aufzeichnungsdauer: 5.20 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	22:37:25
Event-ID	2493-HS-5-12052026-203725
Status	Ereignis
X	2.27 mm/s @ 1.9 Hz
Y	0.73 mm/s @ 1.1 Hz
Z	1.10 mm/s @ 1.9 Hz
Vn	2.29 mm/s @ 1.9 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.9 Hz	8.3 Hz	11.7 Hz	33.7 Hz
Y	1.1 Hz	5.2 Hz	8.7 Hz	17.5 Hz
Z	1.9 Hz	1.3 Hz	7.9 Hz	12.9 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

