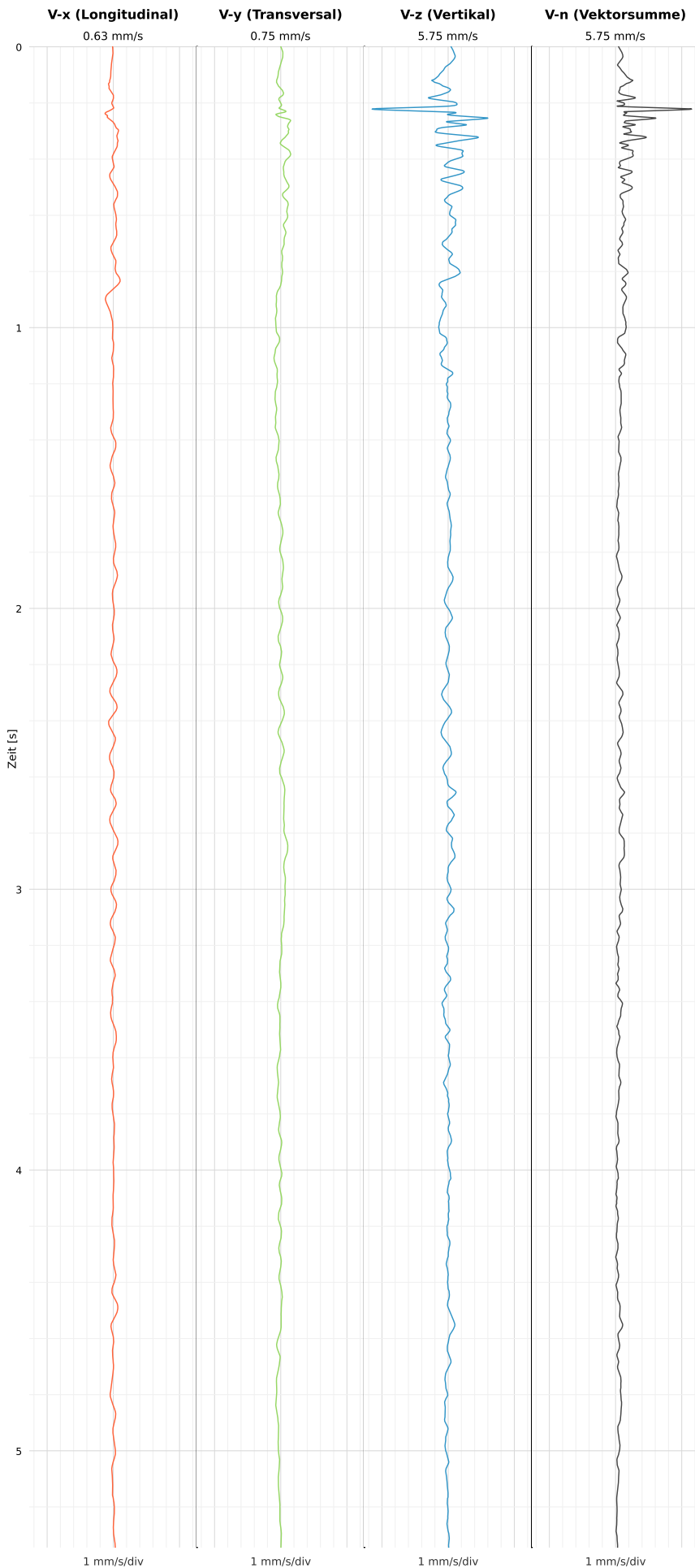


SCHWINGGESCHWINDIGKEIT

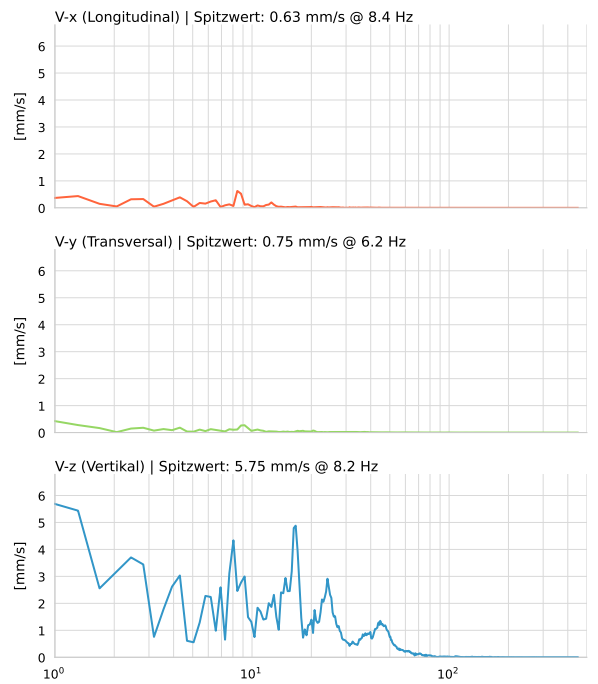


DATEI: 2493-HS-5-12052026-102909_raw.csv

Aufzeichnungsdauer: 5.34 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	12:29:09
Event-ID	2493-HS-5-12052026-102909
Status	Kritisch
X	0.63 mm/s @ 8.4 Hz
Y	0.75 mm/s @ 6.2 Hz
Z	5.75 mm/s @ 8.2 Hz
Vn	5.75 mm/s @ 8.2 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.4 Hz	3.9 Hz	8.4 Hz	15.5 Hz
Y	6.2 Hz	1.7 Hz	8.8 Hz	20.4 Hz
Z	8.2 Hz	8.8 Hz	18.2 Hz	37.2 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

