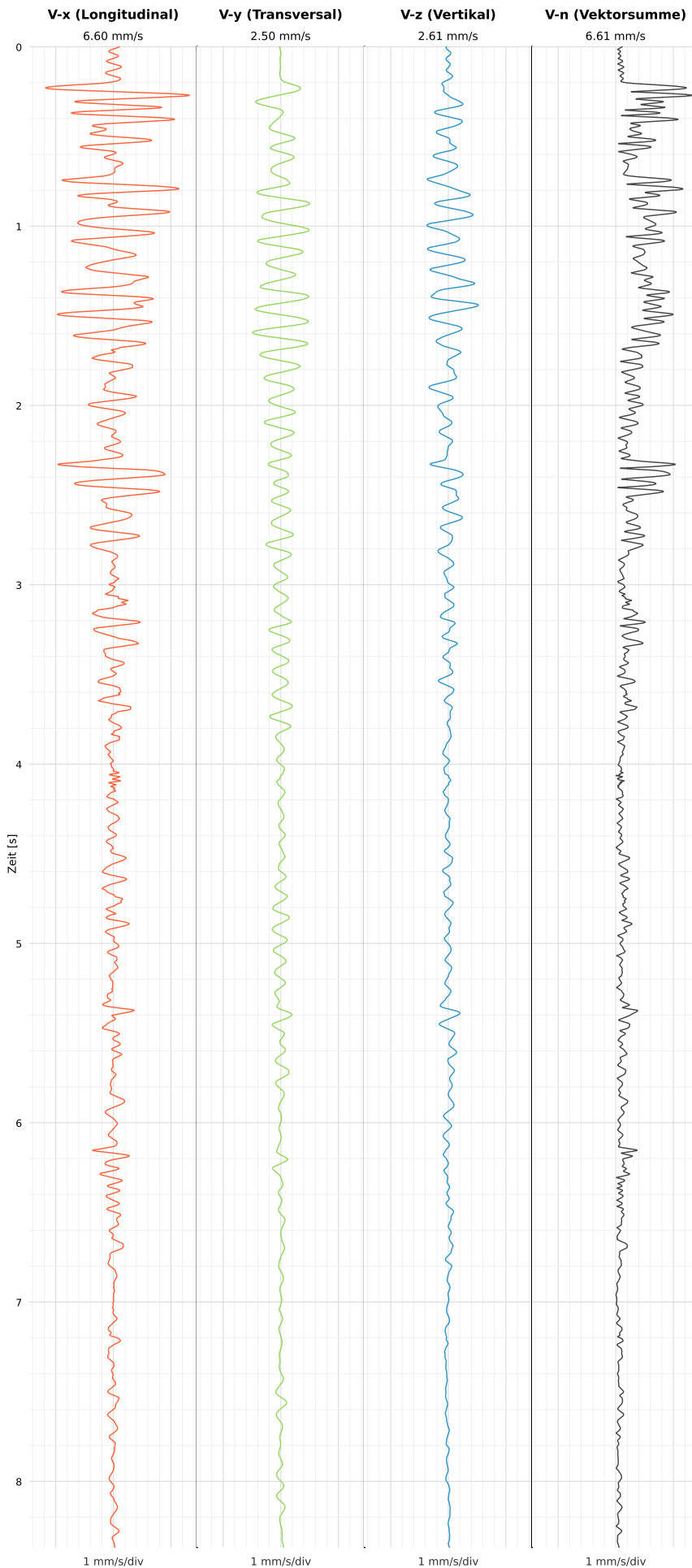


SCHWINGGESCHWINDIGKEIT

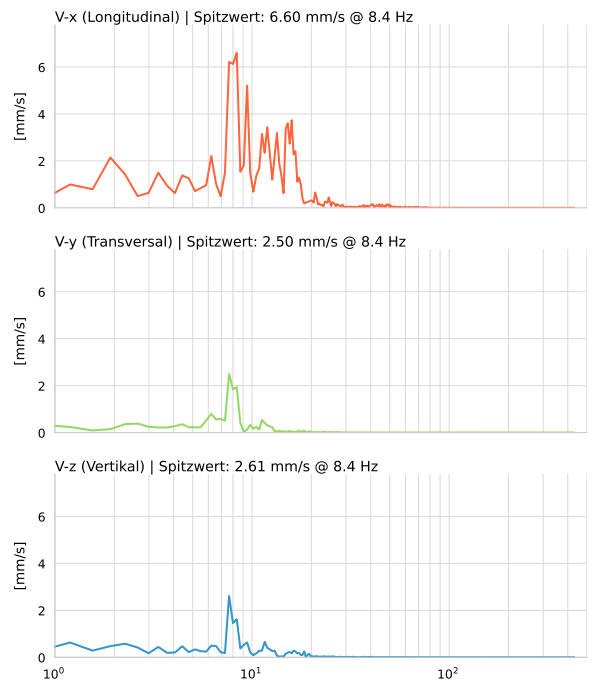


DATEI: 2493-HS-5-12052026-174121_raw.csv

Aufzeichnungsdauer: 8.37 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	19:41:21
Event-ID	2493-HS-5-12052026-174121
Status	Kritisch
X	6.60 mm/s @ 8.4 Hz
Y	2.50 mm/s @ 8.4 Hz
Z	2.61 mm/s @ 8.4 Hz
Vn	6.61 mm/s @ 8.4 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.4 Hz	8.0 Hz	11.2 Hz	15.5 Hz
Y	8.4 Hz	6.2 Hz	8.0 Hz	10.2 Hz
Z	8.4 Hz	5.9 Hz	8.0 Hz	12.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

