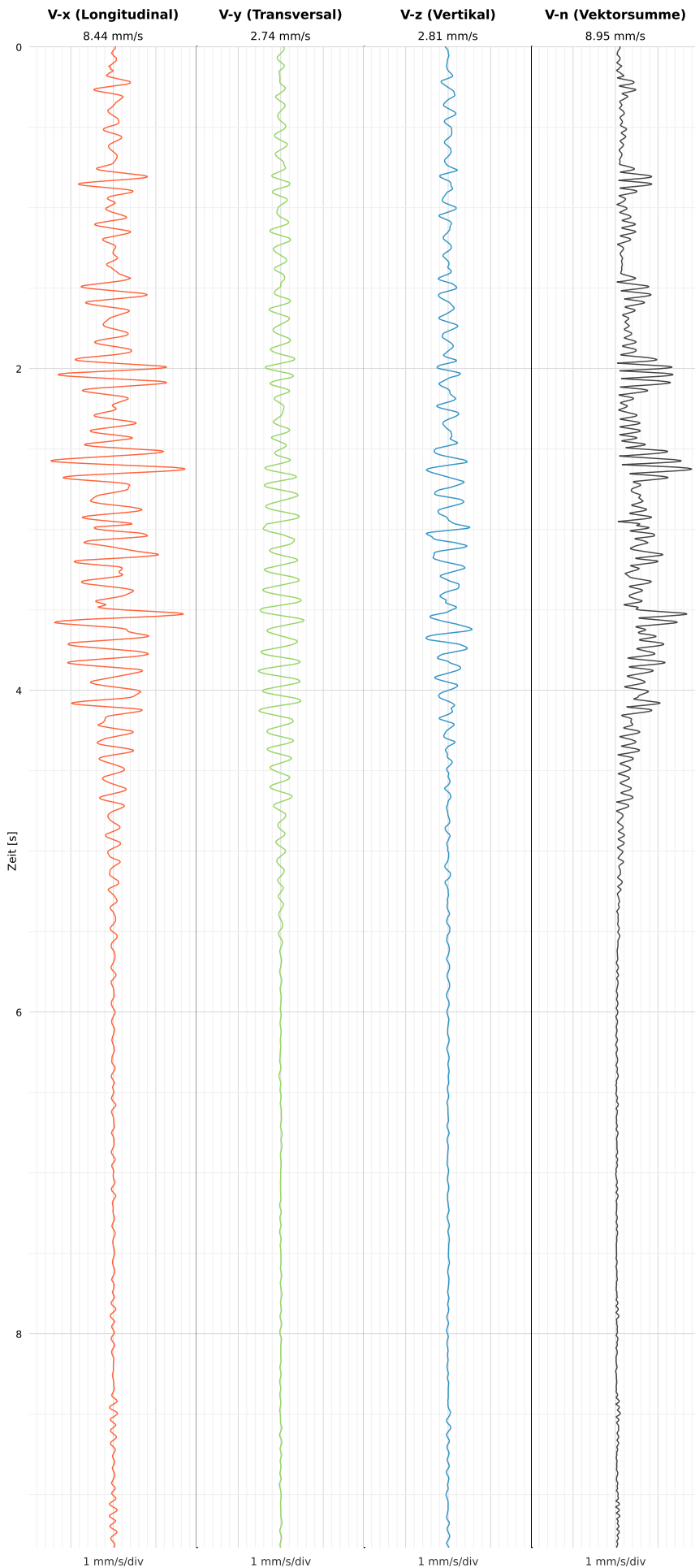


SCHWINGGESCHWINDIGKEIT

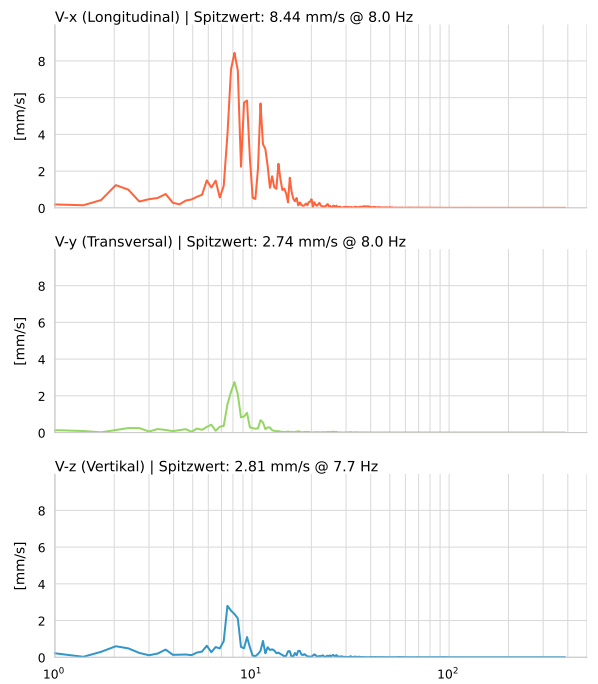


DATEI: 2493-HS-5-12052026-203820_raw.csv

Aufzeichnungsdauer: 9.33 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	22:38:20
Event-ID	2493-HS-5-12052026-203820
Status	Kritisch
X	8.44 mm/s @ 8.0 Hz
Y	2.74 mm/s @ 8.0 Hz
Z	2.81 mm/s @ 7.7 Hz
Vn	8.95 mm/s @ 8.0 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.0 Hz	7.8 Hz	9.4 Hz	12.0 Hz
Y	8.0 Hz	7.5 Hz	8.5 Hz	10.1 Hz
Z	7.7 Hz	7.5 Hz	8.5 Hz	13.0 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

