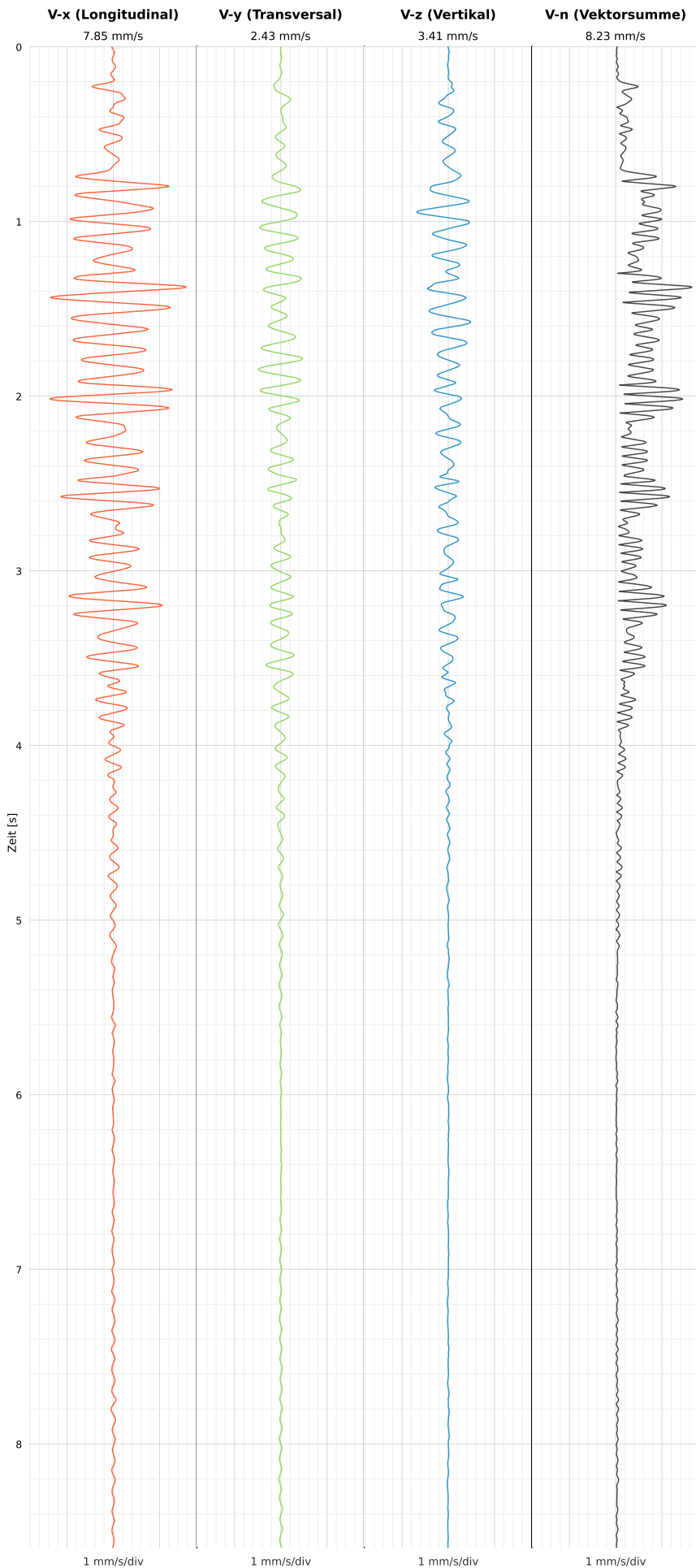


SCHWINGGESCHWINDIGKEIT

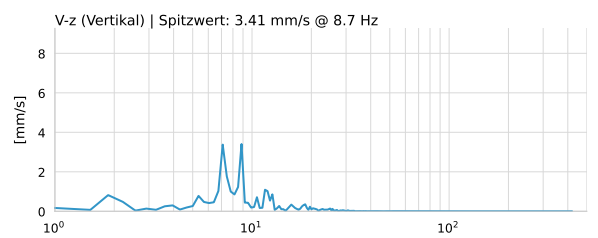
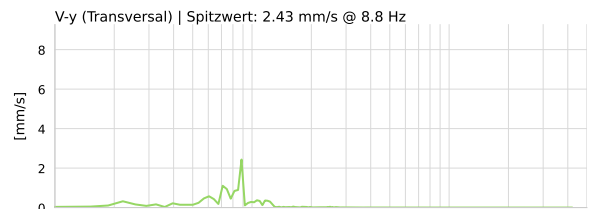
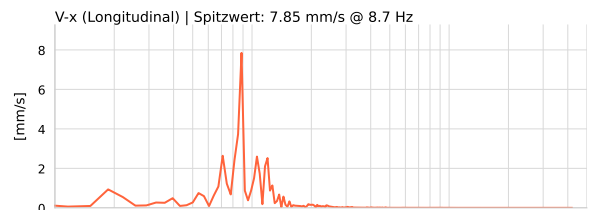


DATEI: 2493-HS-5-12052026-203916_raw.csv

Aufzeichnungsdauer: 8.59 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	22:39:16
Event-ID	2493-HS-5-12052026-203916
Status	Kritisch
X	7.85 mm/s @ 8.7 Hz
Y	2.43 mm/s @ 8.8 Hz
Z	3.41 mm/s @ 8.7 Hz
Vn	8.23 mm/s @ 8.7 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.7 Hz	8.1 Hz	8.8 Hz	11.6 Hz
Y	8.8 Hz	6.8 Hz	8.5 Hz	9.9 Hz
Z	8.7 Hz	7.1 Hz	8.8 Hz	12.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

