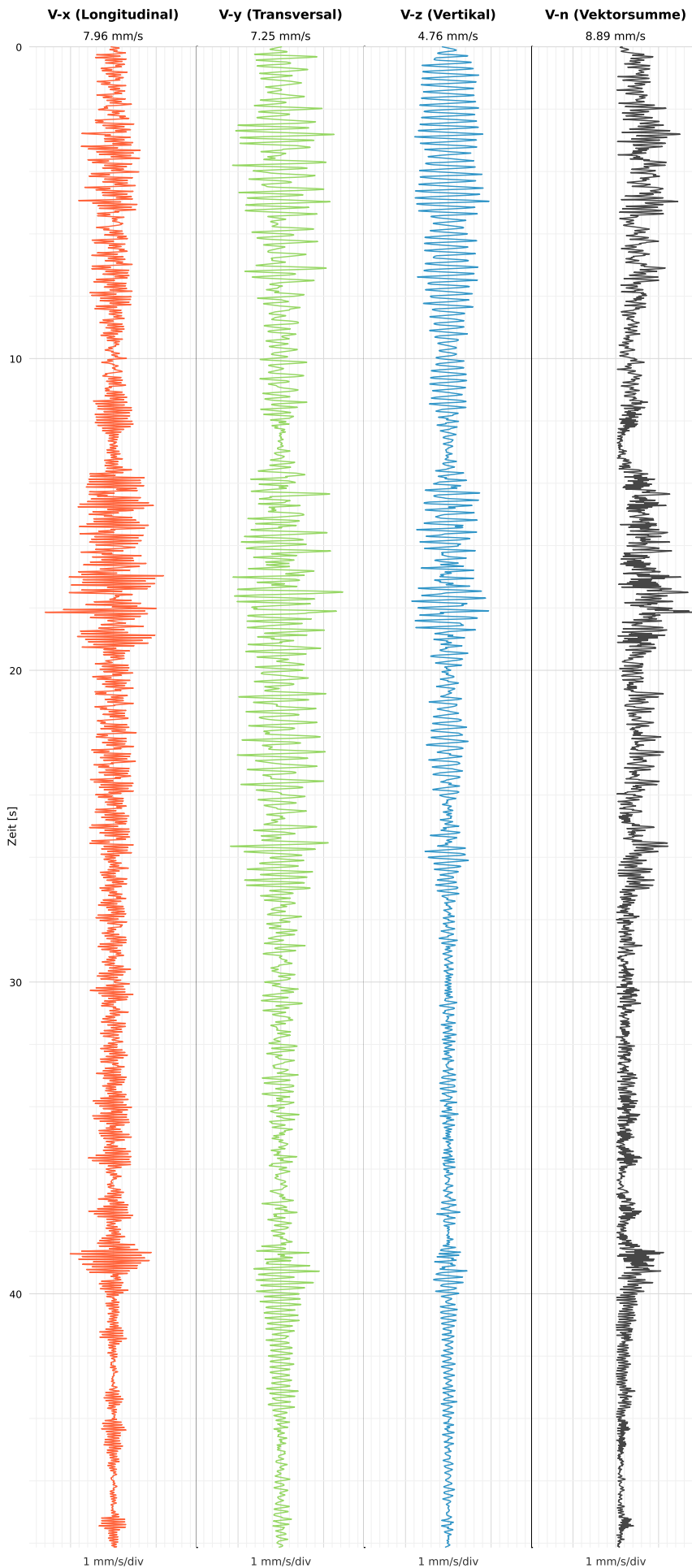


SCHWINGGESCHWINDIGKEIT

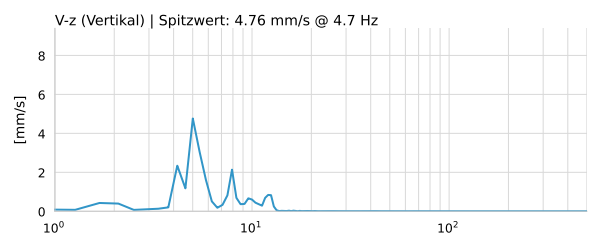
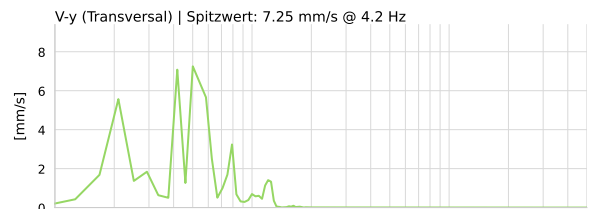
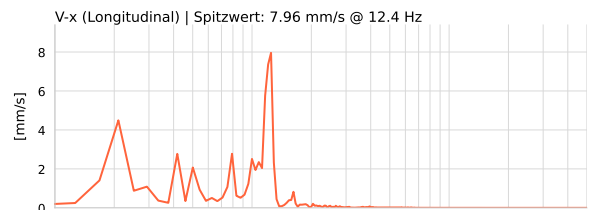


DATEI: 2493-HS5-15052026-142557_raw.csv

Aufzeichnungsdauer: 48.13 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	14:25:57
Event-ID	2493-HS5-15052026-142557
Status	Kritisch
X	7.96 mm/s @ 12.4 Hz
Y	7.25 mm/s @ 4.2 Hz
Z	4.76 mm/s @ 4.7 Hz
Vn	8.89 mm/s @ 4.2 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	12.4 Hz	6.3 Hz	11.2 Hz	12.5 Hz
Y	4.2 Hz	4.2 Hz	5.4 Hz	7.1 Hz
Z	4.7 Hz	5.0 Hz	5.8 Hz	8.7 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

