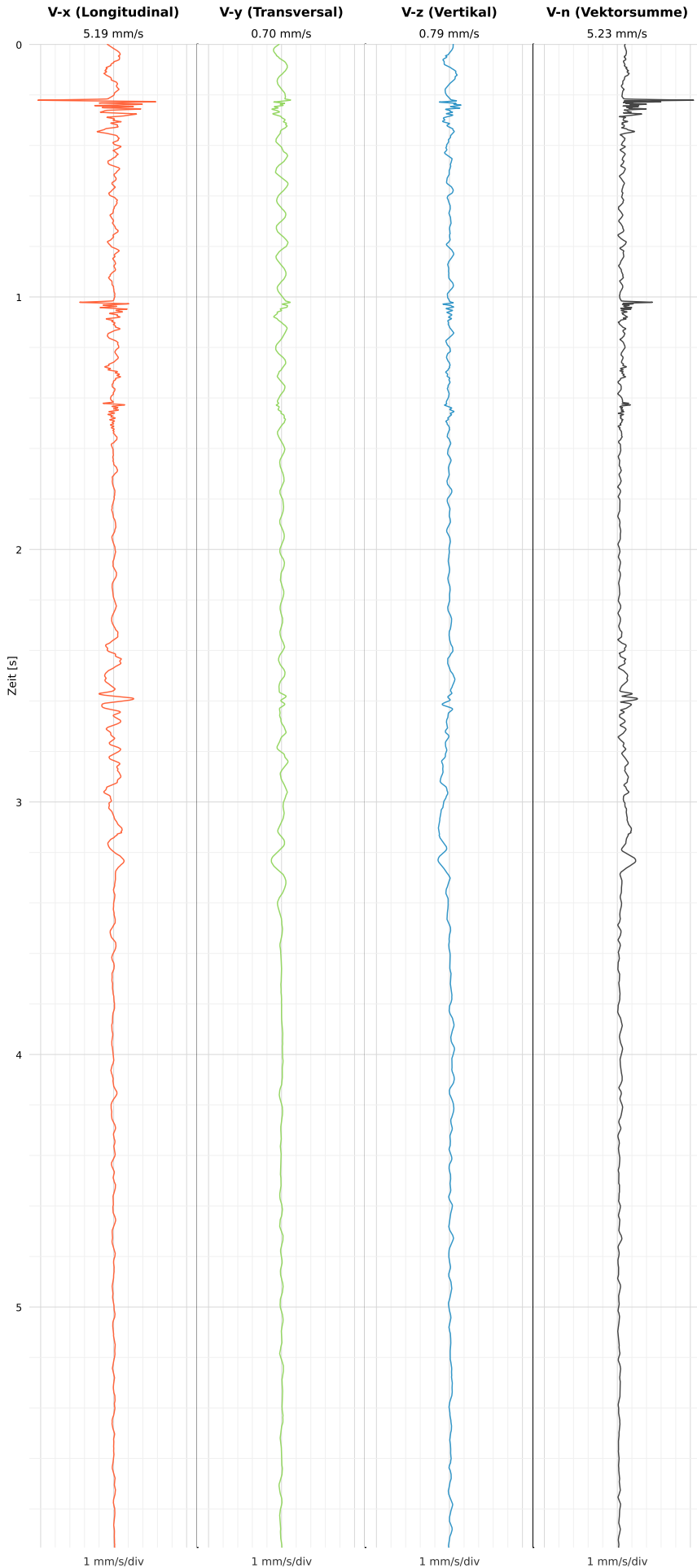


SCHWINGGESCHWINDIGKEIT

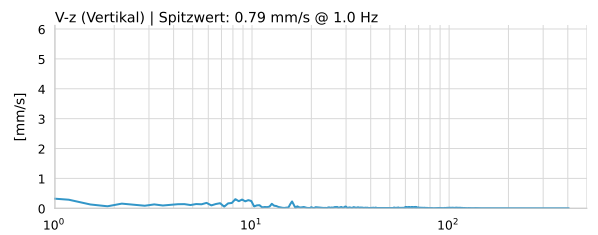
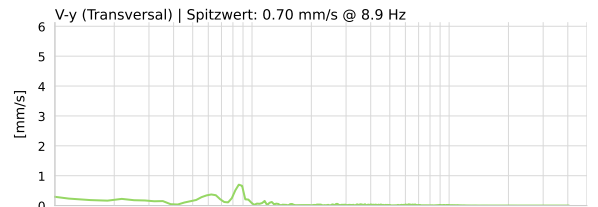
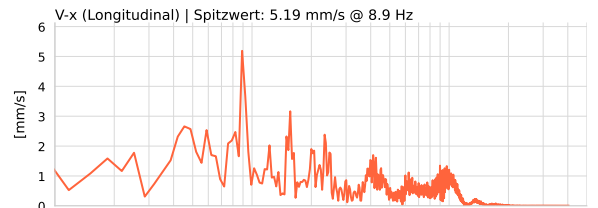


DATEI: 2493-HS-5-12052026-194433_raw.csv

Aufzeichnungsdauer: 5.95 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	21:44:33
Event-ID	2493-HS-5-12052026-194433
Status	Kritisch
X	5.19 mm/s @ 8.9 Hz
Y	0.70 mm/s @ 8.9 Hz
Z	0.79 mm/s @ 1.0 Hz
Vn	5.23 mm/s @ 8.9 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.9 Hz	16.3 Hz	45.5 Hz	90.2 Hz
Y	8.9 Hz	6.2 Hz	9.6 Hz	47.9 Hz
Z	1.0 Hz	4.9 Hz	12.6 Hz	59.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

