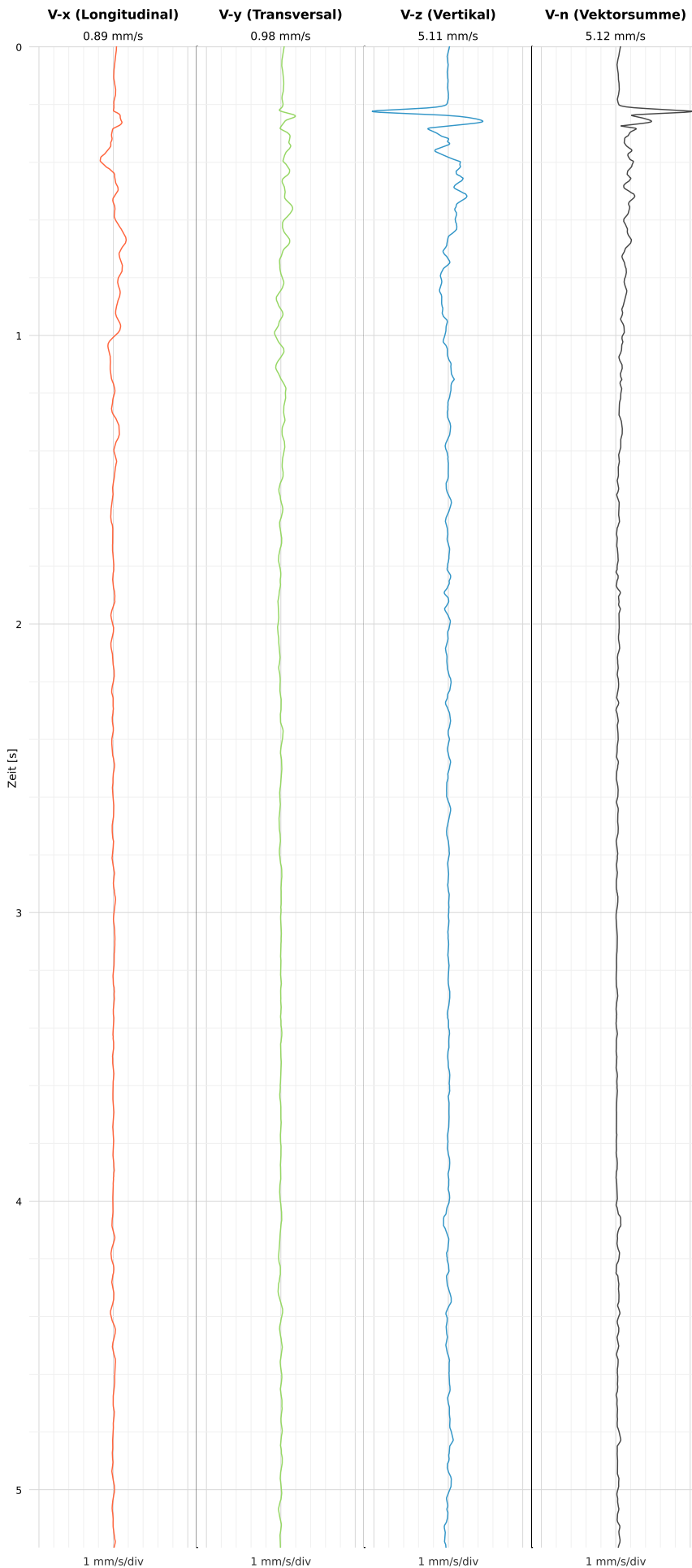


SCHWINGGESCHWINDIGKEIT

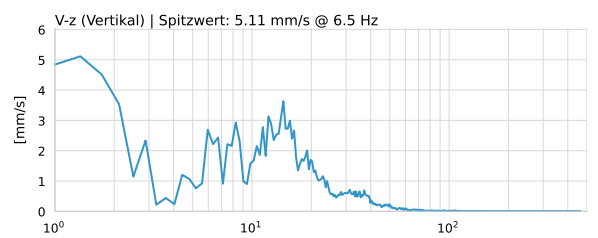
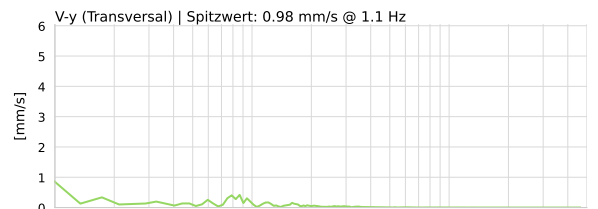
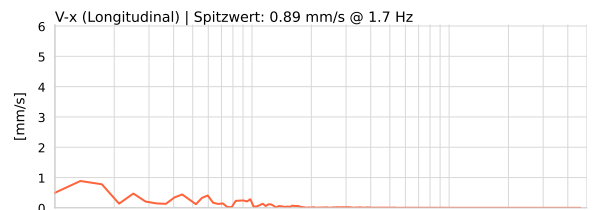


DATEI: 2493-HS-5-11052026-212744_raw.csv

Aufzeichnungsdauer: 5.20 s | Abtastrate: 1000 Hz

Datum	11.05.2026
Zeit	23:27:44
Event-ID	2493-HS-5-11052026-212744
Status	Kritisch
X	0.89 mm/s @ 1.7 Hz
Y	0.98 mm/s @ 1.1 Hz
Z	5.11 mm/s @ 6.5 Hz
Vn	5.12 mm/s @ 6.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.7 Hz	1.7 Hz	5.2 Hz	11.3 Hz
Y	1.1 Hz	2.5 Hz	8.7 Hz	19.8 Hz
Z	6.5 Hz	7.9 Hz	14.4 Hz	23.3 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

