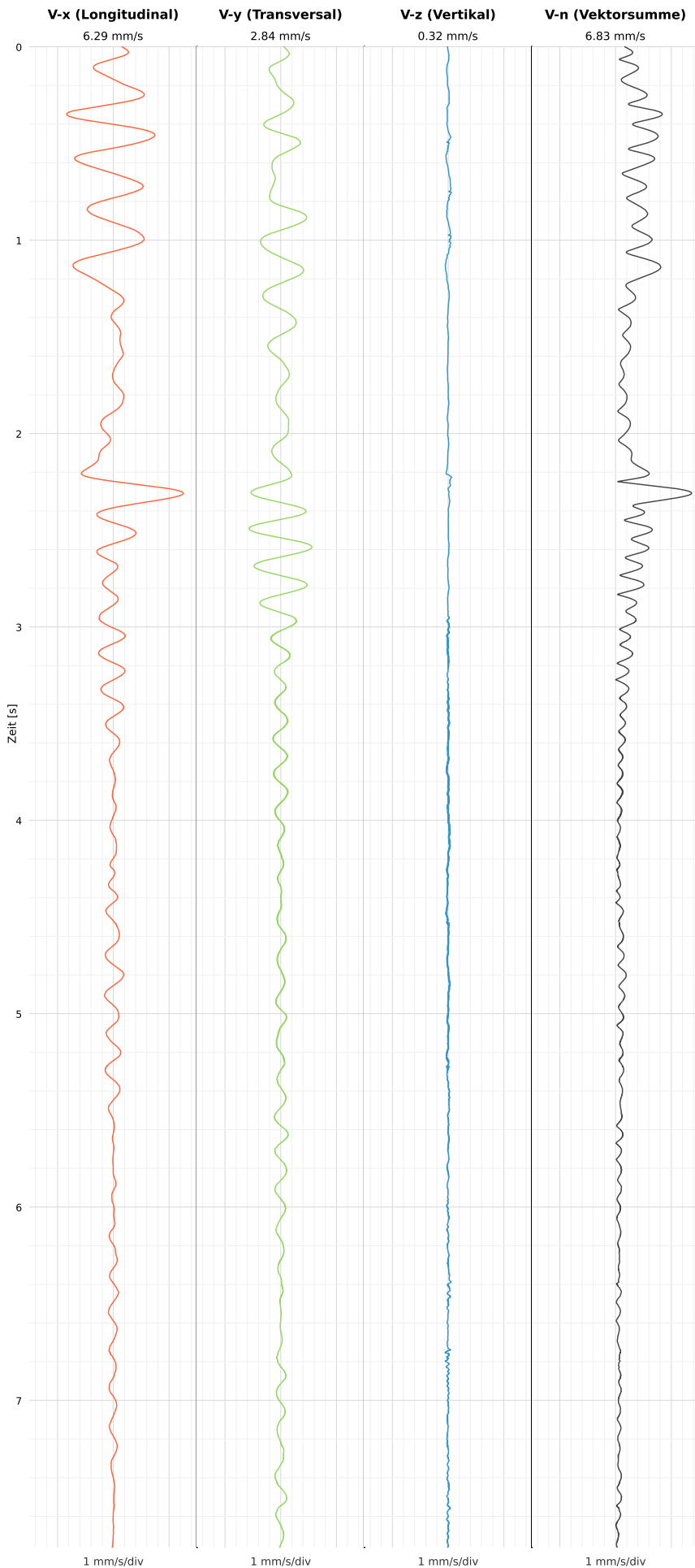


SCHWINGGESCHWINDIGKEIT

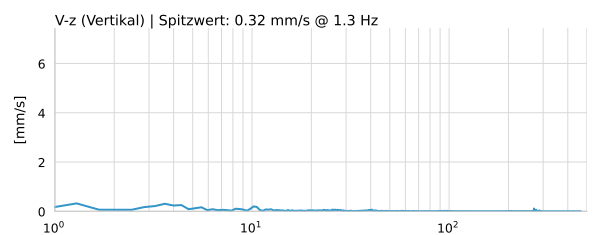
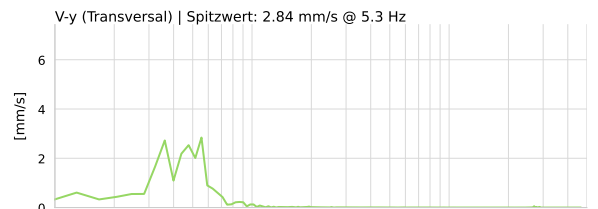
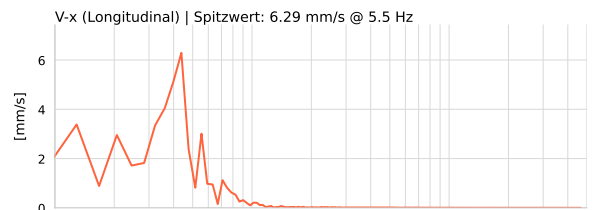


DATEI: 2493-HS5-17052026-192552_raw.csv

Aufzeichnungsdauer: 7.76 s | Abtastrate: 1000 Hz

Datum	17.05.2026
Zeit	19:25:52
Event-ID	2493-HS5-17052026-192552
Status	Kritisch
X	6.29 mm/s @ 5.5 Hz
Y	2.84 mm/s @ 5.3 Hz
Z	0.32 mm/s @ 1.3 Hz
Vn	6.83 mm/s @ 5.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.5 Hz	2.8 Hz	4.0 Hz	5.5 Hz
Y	5.3 Hz	3.6 Hz	4.8 Hz	5.9 Hz
Z	1.3 Hz	6.3 Hz	26.4 Hz	137.0 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

