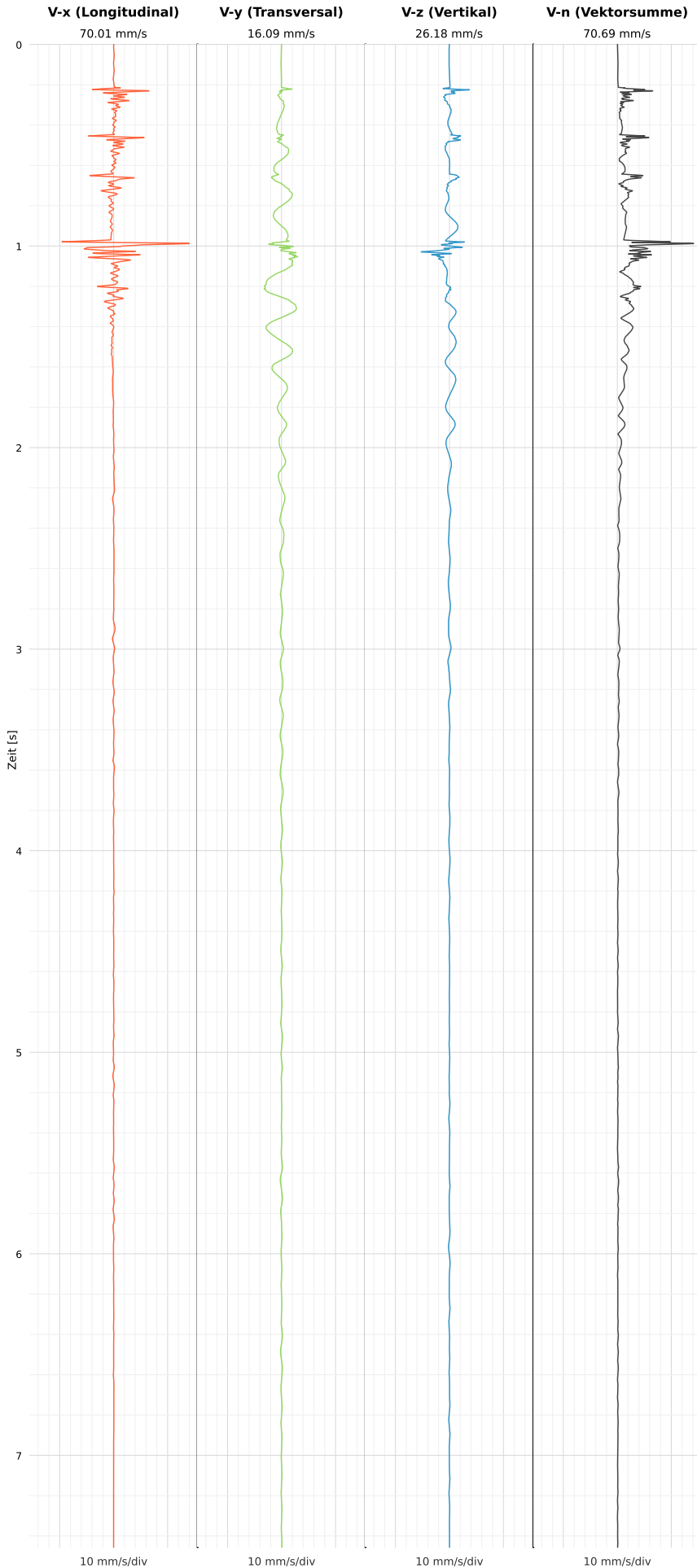


SCHWINGGESCHWINDIGKEIT

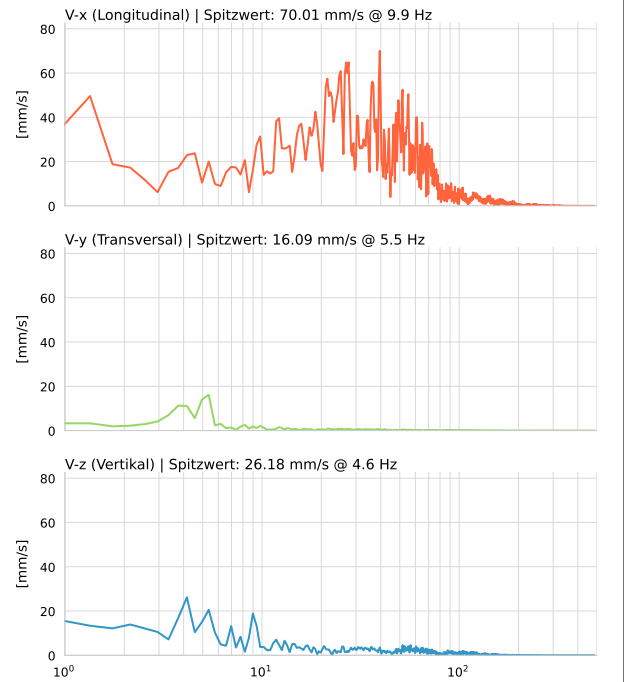


DATEI: 2493-HS5-15052026-233125_raw.csv

Aufzeichnungsdauer: 7.46 s | Abtastrate: 1000 Hz

Datum	15.05.2026
Zeit	23:31:25
Event-ID	2493-HS5-15052026-233125
Status	Kritisch
X	70.01 mm/s @ 9.9 Hz
Y	16.09 mm/s @ 5.5 Hz
Z	26.18 mm/s @ 4.6 Hz
Vn	70.69 mm/s @ 9.9 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	9.9 Hz	23.9 Hz	40.4 Hz	64.5 Hz
Y	5.5 Hz	4.6 Hz	9.4 Hz	46.4 Hz
Z	4.6 Hz	7.0 Hz	31.1 Hz	68.1 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

