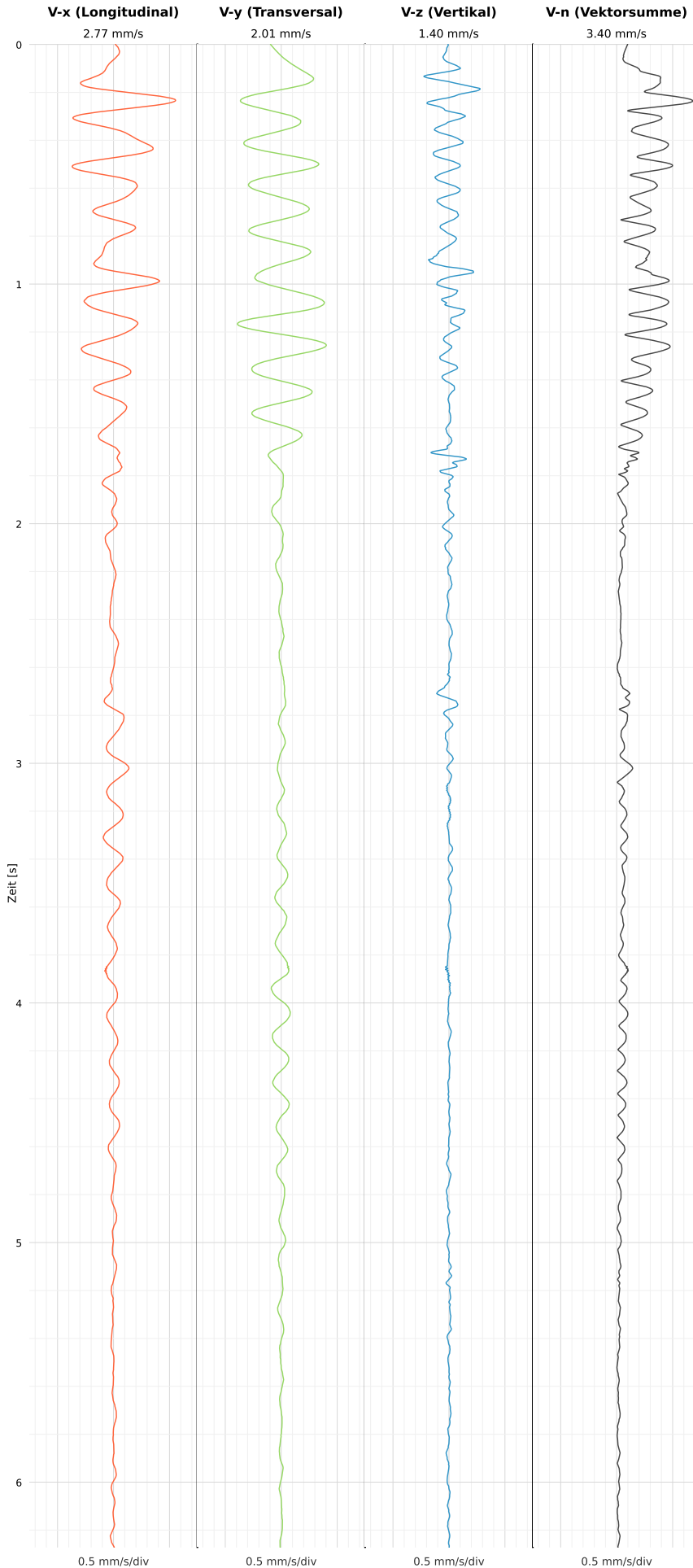


SCHWINGGESCHWINDIGKEIT

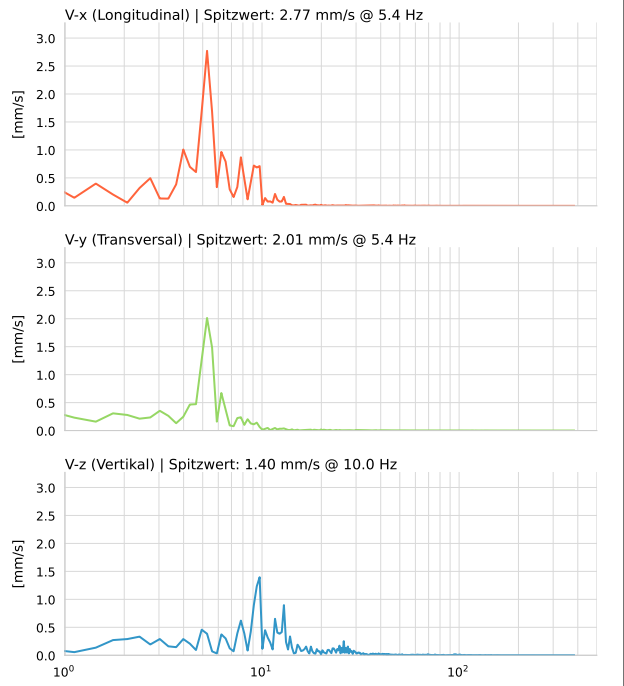


DATEI: 2493-HS5-19052026-150443_raw.csv

Aufzeichnungsdauer: 6.27 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	15:04:43
Event-ID	2493-HS5-19052026-150443
Status	Ereignis
X	2.77 mm/s @ 5.4 Hz
Y	2.01 mm/s @ 5.4 Hz
Z	1.40 mm/s @ 10.0 Hz
Vn	3.40 mm/s @ 5.4 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.4 Hz	4.6 Hz	5.6 Hz	8.1 Hz
Y	5.4 Hz	4.3 Hz	5.3 Hz	6.9 Hz
Z	10.0 Hz	7.8 Hz	10.7 Hz	19.6 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

