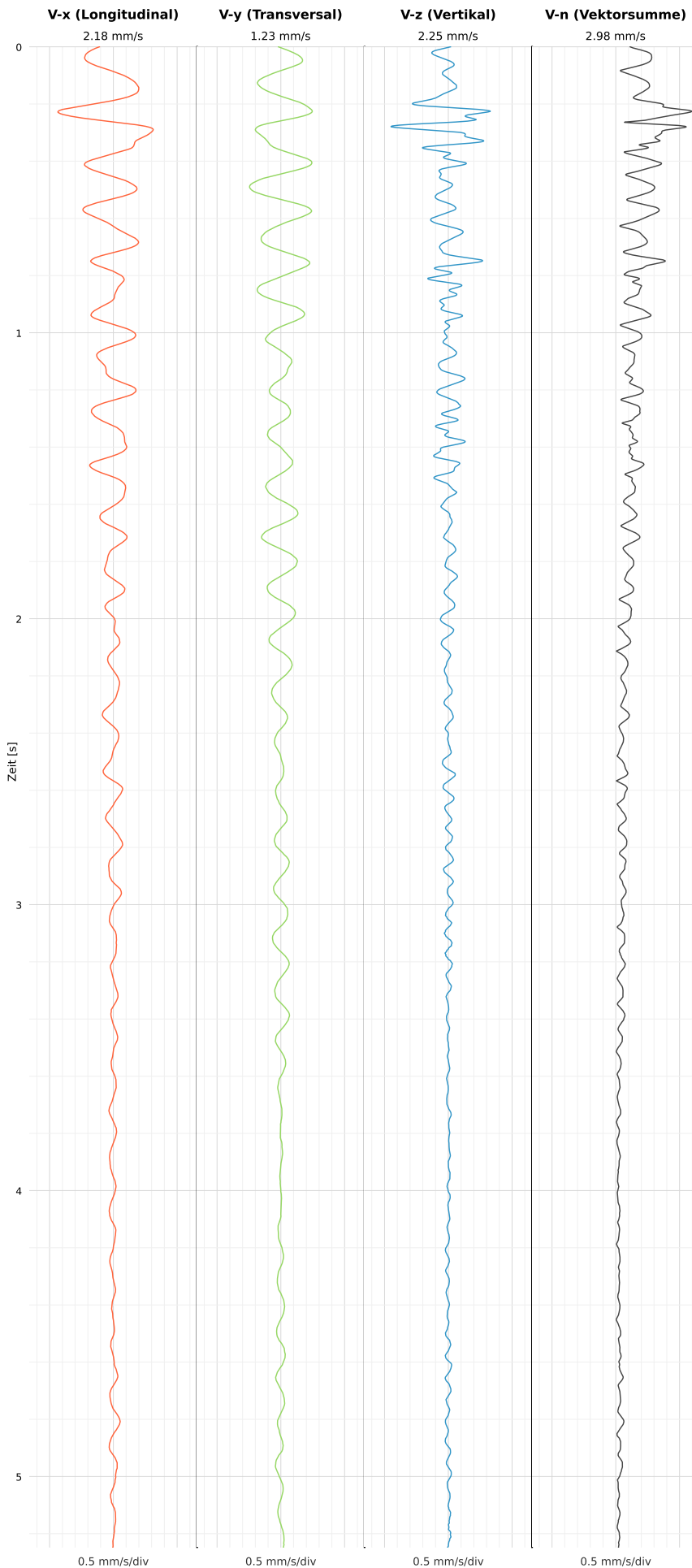


SCHWINGGESCHWINDIGKEIT

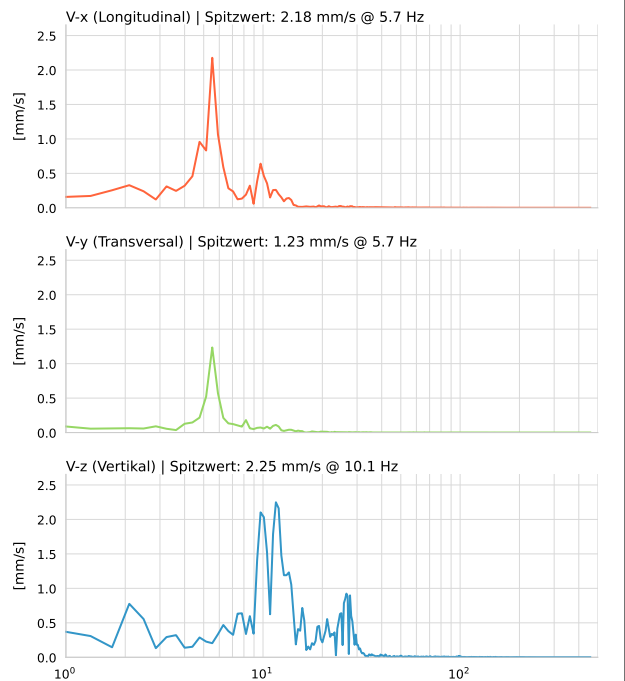


DATEI: 2493-HS5-19052026-104640_raw.csv

Aufzeichnungsdauer: 5.25 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	10:46:40
Event-ID	2493-HS5-19052026-104640
Status	Ereignis
X	2.18 mm/s @ 5.7 Hz
Y	1.23 mm/s @ 5.7 Hz
Z	2.25 mm/s @ 10.1 Hz
Vn	2.98 mm/s @ 10.1 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	5.7 Hz	5.1 Hz	6.3 Hz	11.2 Hz
Y	5.7 Hz	5.1 Hz	5.9 Hz	10.5 Hz
Z	10.1 Hz	10.1 Hz	12.8 Hz	23.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

