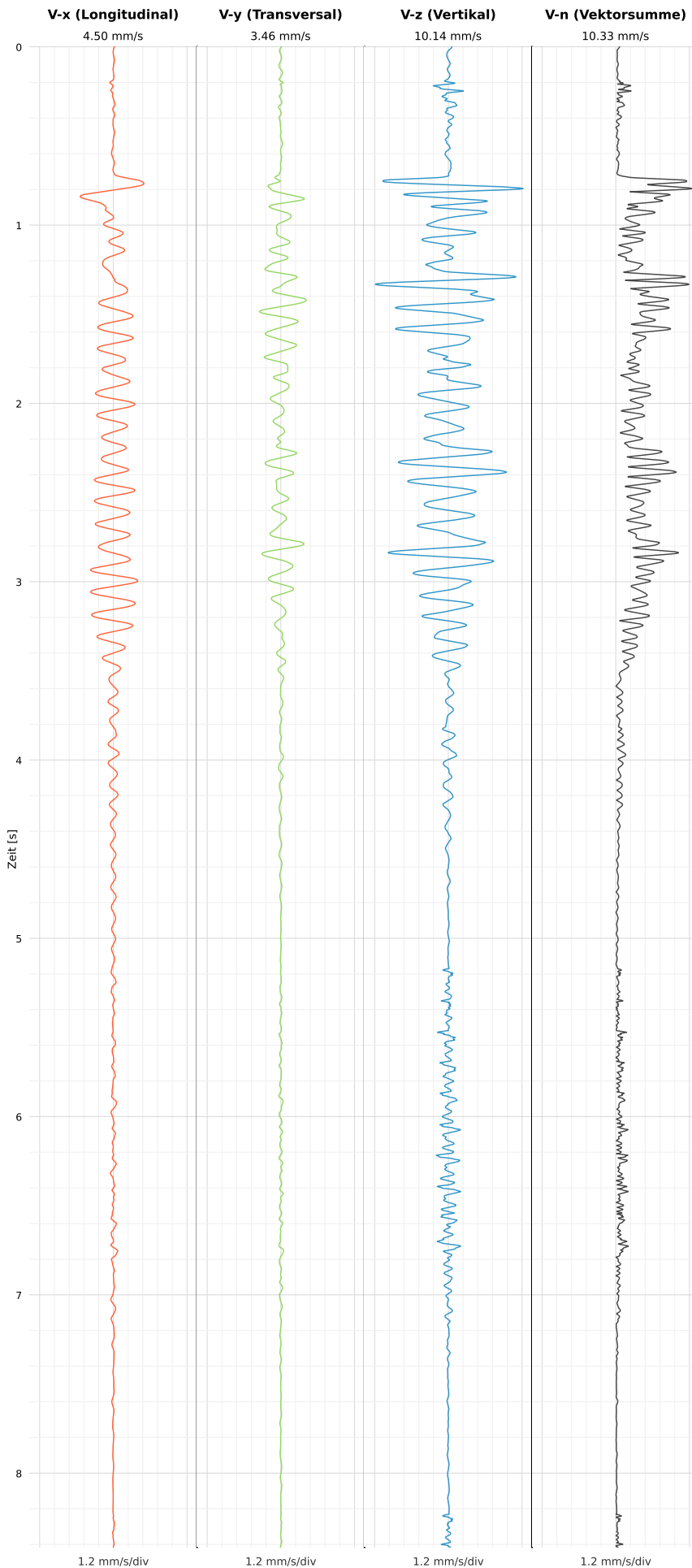


SCHWINGGESCHWINDIGKEIT

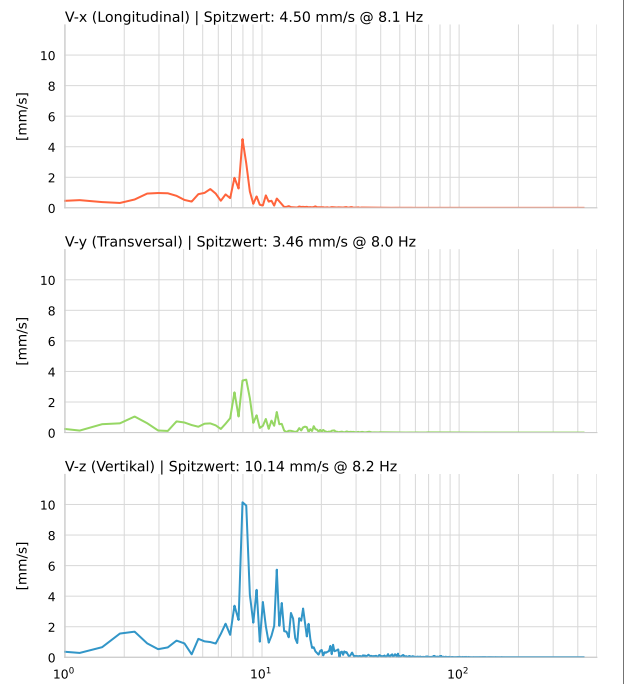


DATEI: 2493-HS-5-12052026-064912_raw.csv

Aufzeichnungsdauer: 8.42 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	08:49:12
Event-ID	2493-HS-5-12052026-064912
Status	Kritisch
X	4.50 mm/s @ 8.1 Hz
Y	3.46 mm/s @ 8.0 Hz
Z	10.14 mm/s @ 8.2 Hz
Vn	10.33 mm/s @ 8.2 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.1 Hz	5.1 Hz	7.6 Hz	8.7 Hz
Y	8.0 Hz	6.9 Hz	8.3 Hz	11.9 Hz
Z	8.2 Hz	8.0 Hz	11.2 Hz	16.2 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

