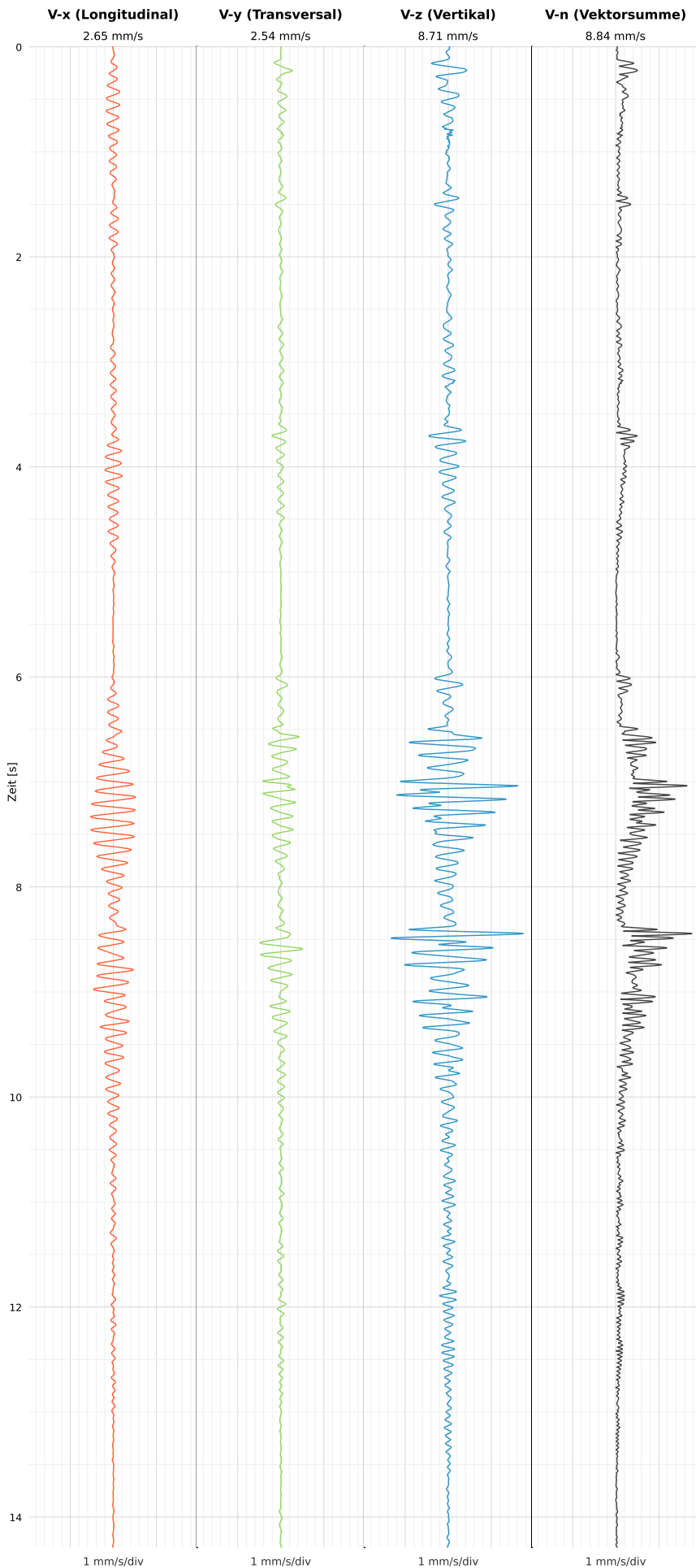


SCHWINGGESCHWINDIGKEIT

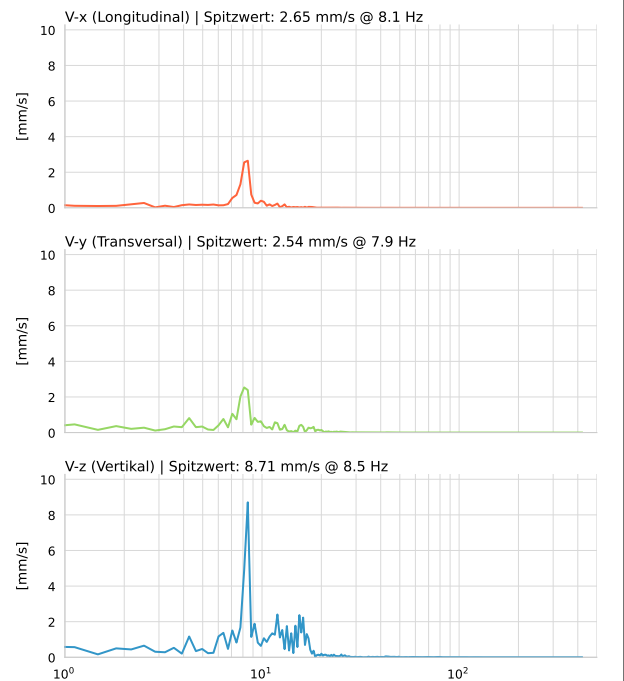


DATEI: 2493-HS-5-12052026-114726_raw.csv

Aufzeichnungsdauer: 14.29 s | Abtastrate: 1000 Hz

Datum	12.05.2026
Zeit	13:47:26
Event-ID	2493-HS-5-12052026-114726
Status	Kritisch
X	2.65 mm/s @ 8.1 Hz
Y	2.54 mm/s @ 7.9 Hz
Z	8.71 mm/s @ 8.5 Hz
Vn	8.84 mm/s @ 8.5 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	8.1 Hz	7.4 Hz	8.1 Hz	9.2 Hz
Y	7.9 Hz	7.1 Hz	8.5 Hz	12.0 Hz
Z	8.5 Hz	8.1 Hz	10.2 Hz	14.8 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

