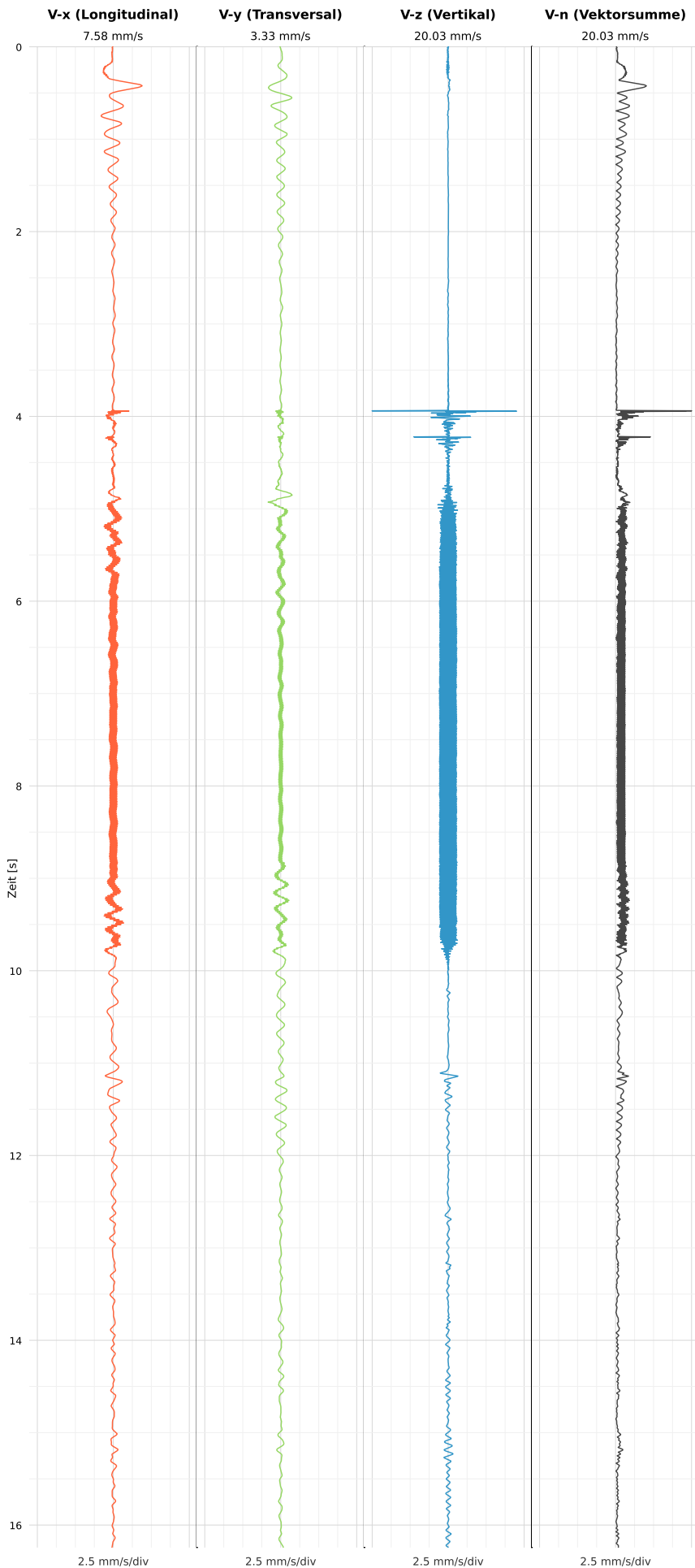


SCHWINGGESCHWINDIGKEIT

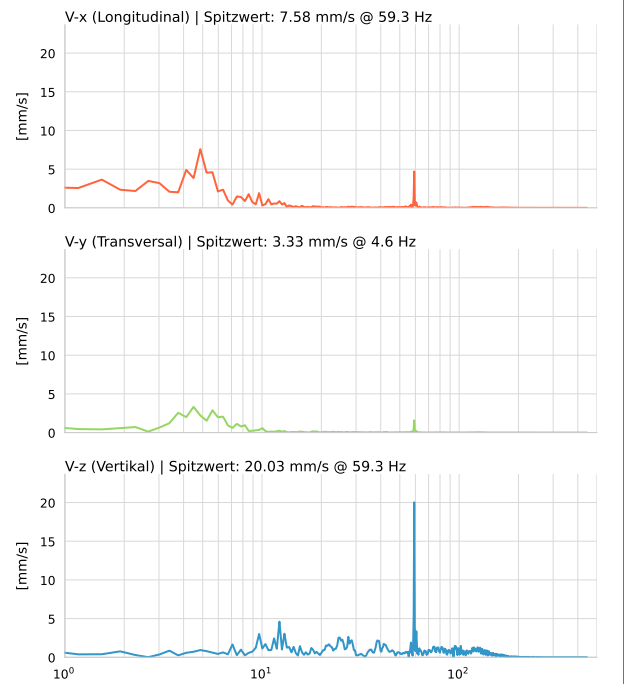


DATEI: 2493-HS5-19052026-003544_raw.csv

Aufzeichnungsdauer: 16.24 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	00:35:44
Event-ID	2493-HS5-19052026-003544
Status	Kritisch
X	7.58 mm/s @ 59.3 Hz
Y	3.33 mm/s @ 4.6 Hz
Z	20.03 mm/s @ 59.3 Hz
Vn	20.03 mm/s @ 59.3 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	59.3 Hz	4.1 Hz	6.3 Hz	58.4 Hz
Y	4.6 Hz	4.5 Hz	6.3 Hz	44.0 Hz
Z	59.3 Hz	37.7 Hz	68.0 Hz	113.9 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

