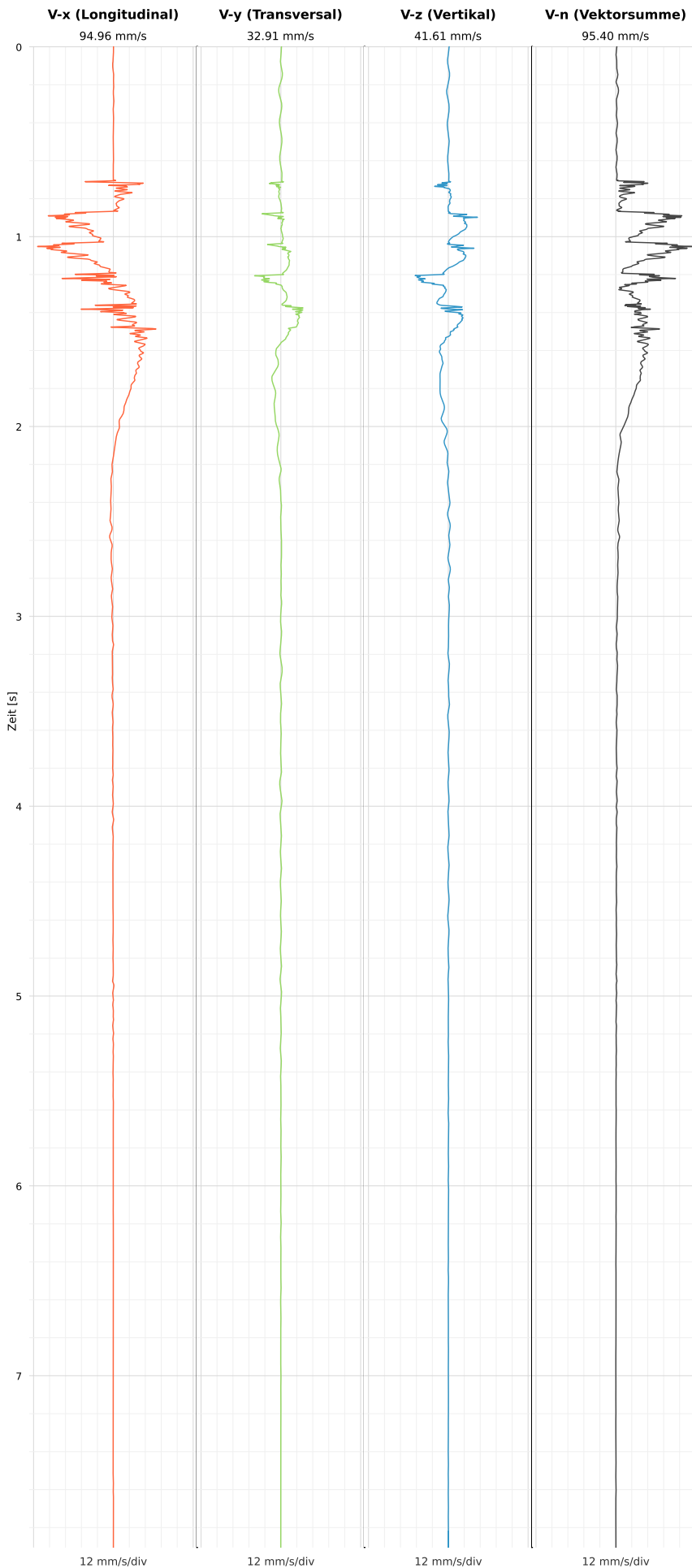


## SCHWINGGESCHWINDIGKEIT

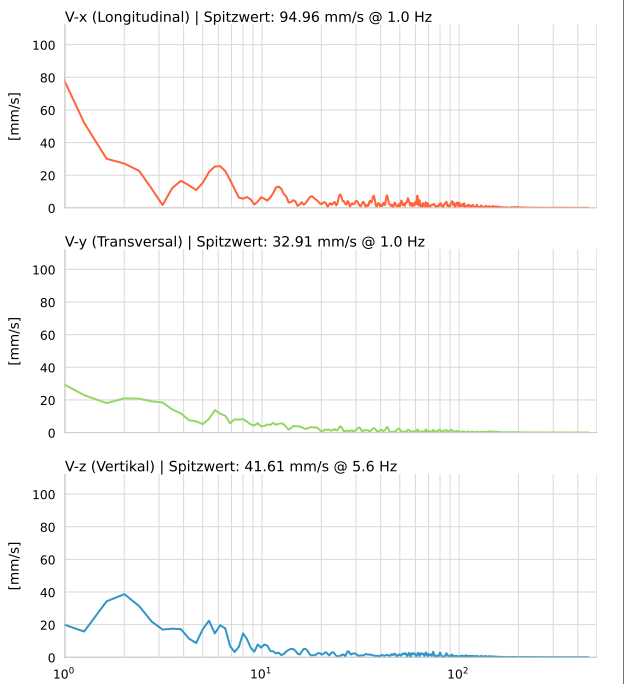


**DATEI: 2493-HS-5-14052026-114251\_raw.csv**

Aufzeichnungsdauer: 7.90 s | Abtastrate: 1000 Hz

Datum	14.05.2026
Zeit	13:42:51
Event-ID	2493-HS-5-14052026-114251
Status	Kritisch
X	94.96 mm/s @ 1.0 Hz
Y	32.91 mm/s @ 1.0 Hz
Z	41.61 mm/s @ 5.6 Hz
Vn	95.40 mm/s @ 1.0 Hz

## SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	1.0 Hz	3.5 Hz	18.5 Hz	65.1 Hz
Y	1.0 Hz	3.5 Hz	13.3 Hz	56.8 Hz
Z	5.6 Hz	3.5 Hz	12.9 Hz	62.1 Hz

## SPEKTRALANALYSE - FFT (DIN 4150-3)

