

2021 Inertial Profiler Information Form

Date: 5-3-2021

Operator(s): Chad Lind

Vendor: Ames

Profiler Type: Lightweight

Picture of Device:



VIN (last four #): 2074

Left Sensor:

Type: Line Laser
Serial #: 630320-1

Right Sensor:

Type: Line Laser
Serial #: 630320-2

Software Version: 6.1.2.29

DMI: Wheel-mounted Encoder

Collection Speed: 10 mph

Ames Engineering

Profiler

Software Version 6.1.2.29

SERIAL # 630320

MODEL # Model_6300

Company = Doyle Conner

Operator = Chad Lind

Certification # =

Certification date = 5-3-21

Project =

Job = MnRoad

County =

Division =

Resident =

Highway =

Lane =

Lane Location =

Pass = Default

Comments = Default

FILE

C:\Jobs\

LOCALIZED ROUGHNESS

IRI threshold(in./mi.) = 175.00

IRI baselength(ft.) = 25.00

ANALYSIS SETTINGS

Low pass Filter(ft.) = 0.00

High pass Filter(ft.) = 0.00

Reduction Length(ft.) = 528

Horizontal Scale = 300 To 1

Vertical scale = 1 To 1

Paper Factor = 1.800