

2021 Inertial Profiler Information Form

Date: 5-3-2021

Operator(s): Greg Stein

Vendor: Ames

Profiler Type: High Speed

Picture of Device:



VIN (last four #): 0137

Left Sensor:

Type: Line Laser
Serial #: 820811-1

Right Sensor:

Type: Line Laser
Serial #: 820811-2

Backup Sensor:

Type: Line Laser
Serial #: 820811-3

Software Version: 6.0.4.109

DMI: GPS

Collection Speed: 30-55 mph

Ames Engineering

Profiler

Software Version 6.0.4.109

SERIAL # 820811

MODEL # Model_8200

Company = SPC

Operator = Greg Stein

Certification # =

Certification date =

Project =

Job =

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