

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