

2019 Inertial Profiler Information Form

Date: 5-1-2019

Operator(s): Chad Lind

Vendor: Ames

Profiler Type: Lightweight

Picture of Device:



VIN (last four #): 1100

Left Sensor:

Type: Line Laser

Serial #: 621108-1

Right Sensor:

Type: Line Laser

Serial #: 621108-2

Software Version: 5.5.1.79

DMI: Wheel-mounted Encoder

Collection Speed: 10 mph

Ames Engineering Profiler

Software Version 5.5.1.79

SERIAL # 621108

MODEL # Model_6200

Company = Doyle Conner Co
Operator = Chad Lind
Certification # =
Certificatcn date = 05012019
Project = MnRoad Tests
Job =
County =
Division =
Resident =
Highway =
Lane =
Lane Location =
Pass = Default
Comments = Default

FILE

C:\DCC Jobs\2019 Jobs\MnRoad Cert 2019\
smooth MnRoad 2019 cert DCC20190501_1318
.adf

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