

# 2019 Inertial Profiler Information Form

Date: 5-1-2019

Operator(s): Tony Johnson

Vendor: Ames

Profiler Type: Lightweight

Picture of Device:



VIN (last four #): 1224

Left Sensor:

Type: Line Laser

Serial #: 620506-1

Right Sensor:

Type: Line Laser

Serial #: 620506-2

Software Version: 5.5.1.79

DMI: Wheel-mounted Encoder

Collection Speed: 10 mph

# Ames Engineering Profiler

Software Version 5.5.1.79

SERIAL # 620506

MODEL # Model\_6200

Company = PCi Roads  
Operator = Tony Johnson  
Certification # = 620506  
Certification date = 05162018  
Project = MNROAD Certification  
Job =  
County =  
Division =  
Resident =  
Highway =  
Lane =  
Lane Location =  
Pass = Default  
Comments = Default

## FILE

C:\Jobs\2019 Certification\2019 Certification 2-M.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