Date: 5-9-2018

Operator(s): Tony Johnson

Vendor: Ames

Profiler Type: Lightweight

VIN: ~1224

Left Sensor:
  Type: Line Laser
  Serial #: 620506-1

Right Sensor:
  Type: Line Laser
  Serial #: 620506-2

DMI: Wheel-mounted Encoder

Software Version: 5.5.1.78
Ames Engineering

Profiler

Software Version 5.5.1.78
SERIAL # 620506
MODEL # Model_6200

Company = CS McCrossan
Operator = Tony Johnson
Certification # = 620506
Certification date = 05032017
Project = 2018 MNROAD Certification
Job =
County =
Division =
Resident =
Highway =
Lane =
Lane Location =
Pass =
Comments = ODS #1

FILE
C:\Jobs\2018 Certification\McCrosan laser 1-1.adf

BUMP SETTINGS
Bump Height(in.) = 0.30
Bump width(ft.) = 25.00
Bump Detection = On
Dip Detection = On

LOCALIZED ROUGHNESS
IRI threshold(in./mi.) = 175.00
IRI base length(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
Paper Factor = 1.800

SENSOR SETTINGS
Sample rate = 12 samples/ft
Collection Speed(mph) = 10.43
Horizontal Cal. Divisor = 21
Horizontal Calibration = 322.742
Pre\Post Run Length = 300.00 ft
Autostart offset (in.) 0.000
ODS2 offset (in.) 0.000