2020 Inertial Profiler Information Form

Date: 5-4-2020
Operator(s): Nick Speckman
Vendor: Ames
Profiler Type: Lightweight

Picture of Device:

VIN (last four #): 2284
Left Sensor:
Type: Line Laser
Serial #: 630217-2
Right Sensor:
Type: Line Laser
Serial #: 630217-1
Software Version: 6.0.4.153
DMI: Wheel-mounted Encoder
Collection Speed: 10 mph
Ames Engineering
Profiler

Software Version 6.0.4.153
SERIAL # 630217
MODEL # Model 6300

Company = Shafer
Operator = Nick
Certification # =
Certification date =
Project =
Job = 855
County =
Division =
Resident =
Highway =
Lane = 0
Lane Location =
Pass = 2
Comments =

FILE
...2020\MN ROAD 2020\20-04-30-B-10.ard

CALPRO SETTINGS
Band width(in.) = 0.200
Min. scallop width(ft.) = 0.00
Min. scallop height(in.) = 0.030
Scallop rounding(in.) = 0.01
Count scallops once = True
Butterworth filter(ft.) = 0.00

LOCALIZED ROUGHNESS
IRI threshold(in./mi.) = 125.00
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