2020 Inertial Profiler Information Form

Date: 5-5-2020
Operator(s): Mike Jensen
Vendor: Ames
Profiler Type: High Speed

Picture of Device:

![Image of a white truck with a device mounted on it.]

VIN (last four #): 5446
Left Sensor:
  Type: Line Laser
  Serial #: 830316-1
Right Sensor:
  Type: Line Laser
  Serial #: 830316-2
Software Version: 6.1.1.35
DMI: GPS
Collection Speed: 30-55 mph
Ames Engineering
Profiler
Software Version 6.1.1.35
SERIAL # 830316
MODEL # Model_8300

Company = Anderson Brothers
Operator = Michael Jensen
Certification # =
Certification date =
Project =
Job = 0
County = Mn road
Division =
Resident =
Highway = CSAH17
Lane = EBL
Lane Location =
Pass = 0
Comments =

FILE
...\Mn Smooth 30-3_MnRoad ride 2.ard

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
Vertical Scale = 40 To 1
Paper Factor = 1.800