2020 Inertial Profiler Information Form

Date: 5-7-2020
Operator(s): Kevin Olson
Vendor: SSI
Profiler Type: High Speed

Picture of Device:

VIN (last four #): 7148
Left Sensor:
  Type: Line Laser
  Serial #: 52350
Right Sensor:
  Type: Line Laser
  Serial #: 52347
Software Version: 3.3.13.57
DMI: GPS
Collection Speed: 50 mph
Data File: K30 - Run 4 -1.rsd

Stations:

Run Speed (Avg, Max, Min):
   Run 1 - 31.9, 33, 31.7 mph

Total Distance:

Date [Paved/Corrected]:
   Run 1 - 5/5/2019 11:43:11 AM

Date Tested:
   Run 1 - 5/6/2019 12:37:32 PM

File Modifications:
   Run 1 - No Modifications Found

Project Parameters
Project Number: MNROAD 2019
State: MN
County:
Contractor: Mathy
Pavement Type: HMA
Traffic Direction: NB
Highway:
Number of Lanes: 1
Direction of Paving:
Tested by: Kevin Olson
Paving Action:
Special Provisions:
Report Specification:
Report Memo:

Calibration Settings
Distance:
   Track 1:
      Height Sensor Type: Roline 1145, Gocator 2342/1150/1350
      Height Sensor Level Reading: 0.00 in.
      Accelerometer Constant: 16326.2155
   Track 2:
      Height Sensor Type: Roline 1145, Gocator 2342/1150/1350
      Height Sensor Level Reading: 0.00 in.
      Accelerometer Constant: 14265.4975

Filter Settings
Filter Type: None

Localized Roughness Settings
Defect Reporting Disabled