

SSI Profiler V3.2 - Report of Pavement Smoothness
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Data File: 20161208_Ranger_EB_Run 1.rsd

Track 1 Stn: 0+00.0 to 5+28.4
 Segment Length: 528.0 ft

Run Speed
 (Avg, Min, Max): 14.4, 16.1, 9 mph

Date [Paved/Corrected]: Wednesday, December 07, 2016 11:06:39 AM
 Date Tested: Thursday, December 08, 2016 11:06:39 AM

File Modifications
 No Modifications Found

Project Parameters
 Project No: Oklahoma Certification
 State: Oklahoma
 County:
 Contractor: ESS
 Pavement Type: Asphalt
 Traffic Direction: EB
 Number of Lanes: 1
 Direction of Paving: WB
 Tested by: Kyle Frye
 Paving Action:
 Special Provisions:
 Report Specification:
 Report Memo: Year 2017

Calibration Settings
 Accelerometer Calibration Date: 12/8/2016
 Accelerometer Constant(Track 1): 8704.0895
 Accelerometer Constant(Track 2): 9018.403
 Distance: 952383 in 528 ft

Filter Settings
 Filter Type: Butterworth Filter
 Filter Width: 2.000 ft
 Filter Gain: 1.00

Scallop Parameters
 Minimum Height: 0.030 in (Inclusive)
 Minimum Length: 2.000 ft
 Resolution: 0.010 in
 Blanking Band: 0.000 in

Localized Roughness Settings
 Simulated Profilograph Data Used for Defects Analysis
 Defect Template Bump Height: 0.600 in
 Defect Template Bump Width: 25.000 ft

Correction Settings
 No corrections applied

Run 1 - 2017 Calibration EB Pass 1			
Track 1			
Seg	Station (ft)	Rough (in)	PRI (in/mi)
<u>1</u>	0+00.0	3.880	38.800
	5+28.0		
	0+00.0	3.880	38.800
	5+28.0		

Defect Locations:

There were no defects located in these segments

No user events detected