

Profiler

Software Version 5.5.1.79

SERIAL # 600202

MODEL # Model_6200

Company = Koss Construction Company

Operator = Randy Brown

Certification # = 2519

Certification date = 10132017

Project = oklahoma

Job = 106

County =

Division =

Resident =

Highway = PL

Lane =

Lane Location = tr 1

Pass = Default

Comments = Default

FILE

C:\Jobs\NEB96\WB17.50.adf

CALPRO SETTINGS

Band placement = Linear regression

Band positioning = Off-set

Band width(in.) = 0.000

Min. scallop width(ft.) = 2.00

Min. scallop height(in.) = 0.030

Scallop rounding(in.) = 0.01

Count scallops once = True

Moving average filter(ft.) = 2.00

BUMP SETTINGS

Bump Height(in.) = 0.30

Bump Width(ft.) = 25.00

Bump Detection = On

Dip Detection = On

LOCALIZED ROUGHNESS

IRI threshold(in./mi.) = 150.00

IRI baselength(ft.) = 25.00

ANALYSIS SETTINGS

Low pass Filter(ft.) = 3.00

High pass Filter(ft.) = 0.00

Reduction Length(ft.) = 528

Horizontal Scale = 300 To 1

Vertical Scale = 1 To 1

Paper Factor = 1.800

SENSOR SETTINGS

Sample rate = 4 samples/ft

Collection Speed(mph) = 14.68

Horizontal Cal. Divisor = 8

Horizontal Calibration = 80.394

Pre\Post Run Length = 300.00 ft

Autostart offset (in.) 0.000

ODS2 offset (in.) 0.000

SENSOR 1 FILTERS

Collection Filter (ft.) = 450.99

Analog filter = 0.30 rad.

Anti-Aliasing Filter = 24 Hertz

--Collection Time and Date--

Time: 10:16:32 Date: 10-25-2017