

Ames Engineering Profiler

Software Version 6.0.4.147
SERIAL # 621109
MODEL # Model_6200

Company = Profiler LLC
Operator = Darin Metzger
Certification # = 2157
Certification date =
Project =
Job = MACHINE CALIBRATION
County =
Division =
Resident =
Highway =
Lane =
Lane Location =
Pass = 0
Comments =

FILE

C:\Jobs\MACHINE CERTIFICATION\DECEMBER 2
016\CALIBRATION 111.ard

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
Butterworth filter(ft.) = 2.00

BUMP SETTINGS

Bump Height(in.) = 0.60
Bump Width(ft.) = 25.00
Bump Detection = On
Dip Detection = Off

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

SENSOR SETTINGS

Sample rate = 12 samples/ft
Collection Speed(mph) = 12.92
Horizontal Cal. Divisor = 21
Horizontal Calibration = 317.347
Pre\Post Run Length = 0.00 ft

LEFT SENSOR FILTERS

Collection Filter (ft.) = 396.80
Analog filter = 0.30 rad.
Anti-Aliasing Filter = 0 Hertz

--Collection Time and Date--
Time: 11:17:44 Date: 12-08-2016