

Ames Engineering Profiler

Software Version 5.5.1.26
SERIAL # 620513
MODEL # Model_6200

Company = Altus Residency
Operator = Brandon Gambill
Certification # = 2718
Certification date =
Project = OSU TEST
Job =
County =
Division = 5
Resident =
Highway = 62
Lane = EB
Lane Location = DRIVING
Pass = Default
Comments = Default

FILE

C:\Jobs\Certification 12.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.) = 0.010
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.) = 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 = 12 samples/ft
Collection Speed(mph) = 9.20
Horizontal Cal. Divisor = 21
Horizontal Calibration = 320.330
Pre\Post Run Length = 300.00 ft
Autostart offset (in.) 0.000
ODS2 offset (in.) 0.000

SENSOR 1 FILTERS

Collection Filter (ft.) = 850.19
Analog filter = 0.10 rad.
Anti-Aliasing Filter = 0 Hertz

--Collection Time and Date--

Time: 09:35:29 Date: 09-18-2015