

NASA Technical Memorandum 87600

**Pressure Distributions From
High Reynolds Number Tests
of a Boeing BAC I Airfoil
in the Langley 0.3-Meter
Transonic Cryogenic Tunnel**

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HIGH REYNOLDS NUMBER TESTS OF A BOEING BAC I
AIRFOIL IN THE LANGLEY 0.3-METER TRANSONIC
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National Aeronautics
and Space Administration

**Scientific and Technical
Information Branch**

1985

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Contents

Summary	1
Introduction	1
Symbols	1
Wind Tunnel and Model	2
Test Apparatus and Procedures	4
Data Reduction and Quality	5
Concluding Remarks	6
Appendixes	8
References	232
Tables	234
Figures	251

Summary

In a cooperative effort with U.S. manufacturers of large transport aircraft, NASA has completed a systematic study of well-known conventional and advanced-technology airfoil concepts over a wide range of Reynolds number. This study, referred to as the Advanced Technology Airfoil Tests (ATAT) program, was conducted in the two-dimensional test section of the Langley 0.3-Meter Transonic Cryogenic Tunnel.

The pressure distributions presented in this report are from the first of several NASA/U.S. industry airfoil investigations conducted as part of the ATAT program. The industry participant for this investigation was the Boeing Commercial Airplane Company. The test was conducted on a Boeing 10-percent-thick airfoil which was designated as BAC I for the purposes of this test. Test temperature was varied from ambient to about 100 K at pressures ranging from about 122 to 608 kPa (1.2 to 6 atm). Mach number was varied from 0.40 to 0.80. These variables provided a Reynolds number range (based on airfoil model chord) from 4.4×10^6 to 50.0×10^6 .

The pressure data are presented without analysis in tabulated format and as plots of pressure coefficient as a function of position on the airfoil. This report was prepared for use in conjunction with the aerodynamic coefficient data published in NASA Technical Memorandum 81922.

Introduction

The National Aeronautics and Space Administration (NASA) has completed a systematic study of well-known conventional and advanced-technology airfoil concepts over a wide range of Reynolds number. This study, described in detail in reference 1, is referred to as the Advanced Technology Airfoil Tests (ATAT) program and was conducted in the Langley 0.3-Meter Transonic Cryogenic Tunnel (0.3-m TCT). References 2 through 26 report some of the data acquired during the ATAT program. As can be seen from these references, a significant portion of the advanced-technology airfoil phase of the ATAT program was carried out in cooperation with U.S. industry. Three U.S. manufacturers of large commercial transport aircraft (Boeing Commercial Airplane Company, Douglas Aircraft Company, and Lockheed-California Company) participated individually in this phase of the program by providing technical personnel, airfoil design concepts, and airfoil models. The overall objectives of the ATAT program were (1) to provide the industry participants with the opportunity to test and compare their advanced airfoils with the latest NASA airfoils at flight de-

sign Reynolds numbers in the same facility, (2) to provide industry with experience in cryogenic wind-tunnel model design, construction, and testing techniques, (3) to expand the high Reynolds number airfoil data base, and (4) to provide each participating company with the opportunity to evaluate their current level of airfoil technology. The industry participants were encouraged to explore innovative airfoil designs which may, for instance, be subject to strong Reynolds number effects and, therefore, may not represent an attempt to achieve an optimum level of performance. Consequently, caution should be exercised in drawing conclusions regarding overall levels of technology from direct comparisons of the results obtained on the various airfoils.

The pressure distributions presented in this report are from the first NASA/U.S. industry airfoil study conducted in the ATAT program. The industry participant for this study was the Boeing Commercial Airplane Company (Boeing). Consistent with the first two overall objectives of the ATAT program, this study was planned to test a 10-percent thick advanced-technology airfoil designed and fabricated by Boeing. The airfoil was designated BAC I for the purposes of this test. The aerodynamic coefficient data from this test have been published in reference 5. At the time of the test, the pressure coefficient data and model coordinates were proprietary and have only recently been made available by Boeing for general release. The tests were conducted in the Langley 0.3-m TCT with a two-dimensional, 20- by 60-cm (8- by 24-in.) test section installed. The operating envelope of this transonic cryogenic pressure tunnel is described in reference 27. Test temperature was varied from ambient to cryogenic temperature (about 100 K) at pressures ranging from about 1.2 to 6 atm (1 atm = 101.3 kPa). Mach number was varied from 0.40 to 0.80. These variables provided a Reynolds number range (based on airfoil model chord) from 4.4×10^6 to 50.0×10^6 . The pressure data are presented in plotted and tabulated formats. Also included in this report are the airfoil coordinates and comments on the model design and fabrication.

Symbols

The measurements and calculations were made in the U.S. Customary Units; the measurements are presented in the International System of Units (SI) with the U.S. Customary Units in parentheses. Factors relating these two systems of units can be found in reference 28. The symbols in parentheses are those used on computer-generated plots and tables in appendixes A through J.

AOA		angle of attack	y	(Y)	spanwise distance along model from centerline of tunnel and model, positive measured toward righthand side, cm (in.)
b	(B)	airfoil model span, cm (in.)			
c	(C)	airfoil model chord, cm (in.)			
	(CC)	section chord force coefficient from airfoil model pressures	α	(ALPHA)	uncorrected angle of attack, positive measured from tunnel centerline up to airfoil reference line, deg
c_d		section drag force coefficient from wake measurements			
	(CD1)	section drag coefficient from wake measurements for pitot tube at $\frac{y}{b/2} = 0.125$			
	(CD2)	section drag coefficient from wake measurements for pitot tube at $\frac{y}{b/2} = 0.0$			
	(CD3)	section drag coefficient from wake measurements for pitot tube at $\frac{y}{b/2} = -0.125$			
	(CD4)	section drag coefficient from wake measurements for pitot tube at $\frac{y}{b/2} = -0.375$			
	(CD5)	section drag coefficient from wake measurements for pitot tube at $\frac{y}{b/2} = -0.500$			
	(CDCOR1 through CDCOR5)	corrected values for CD1 through CD5			
c_m	(CM)	section pitching-moment coefficient about model quarter-chord point			
c_n	(CN)	section normal-force coefficient from model pressures			
	(C _p ,CP)	pressure coefficient			
M	(MACH)	free-stream Mach number			
	(MLOC)	local Mach number			
	(P,L)	local static pressure, kPa (psi)			
	(PT)	tunnel stagnation pressure, atm (1 atm = 101.3 kPa)			
R	(RC)	free-stream Reynolds number based on model chord			
	(TT)	tunnel stagnation temperature, K			
x	(X)	chordwise distance from leading edge of model, positive measured aft, cm (in.)			

Wind Tunnel and Model

Wind Tunnel

The tests were made in the 20- by 60-cm (8- by 24-in.) two-dimensional test section of the 0.3-m TCT. A photograph of the tunnel is shown in figure 1(a). A schematic drawing showing some physical characteristics of the tunnel is shown in figure 1(b). A photograph and sketch of the two-dimensional test section are shown in figure 2. In the photograph (fig. 2(a)), the plenum lid and test section ceiling have been removed to show model installation. The 0.3-m TCT is a continuous-flow, single-return, fan-driven transonic tunnel which uses nitrogen gas as the test medium. It is capable of operating at stagnation temperatures from about 80 K to about 327 K and stagnation pressures from slightly greater than 1 to 6 atm. Test-section Mach number can be varied from near 0 to 0.9. The ability to operate at cryogenic temperatures and a pressure of 6 atm provides an extremely high Reynolds number capability at relatively low model loadings.

The two-dimensional test section, which features a slotted floor and ceiling, contains computer-driven angle-of-attack and wake-survey-rake systems. The angle-of-attack system is capable of varying the angle of attack over a range of about 40°. The wake-survey rake, located just downstream of the model (fig. 2(a)), provides up to nine total-pressure measurements across half the width of the tunnel. These pressures are converted to drag levels and provide a convenient mechanism for determining the extent of two-dimensionality of the flow over the model. Additional design features and characteristics regarding the cryogenic concept in general and the 0.3-m TCT in particular are presented in references 29 and 30.

Model

The airfoil model used in this test is a 10-percent-thick, advanced-technology airfoil with a chord of 15.24 cm (6.0 in.). Table I presents the design coordinates for the airfoil. The model was designed and fabricated by Boeing in accordance with NASA structural and aerodynamic requirements for the ATAT

program models. The structural specifications included tolerance requirements for the model chord and span dimensions, a selection of material suitable for use at cryogenic temperatures, a safety factor of at least 3 at all operating conditions, Charpy impact strengths of at least 20.34 J (15.0 ft-lb) at 77 K, and compatibility with existing 0.3-m TCT sidewall turntables. The aerodynamic specifications required airfoil contour accuracies of ± 0.0025 cm (± 0.001 in.), surface finishes of $0.254 \mu\text{m}$ (0.00001 in.) or better, and a sufficient coverage of pressure orifices with diameters of about 0.025 cm (0.010 in.).

Model stress analysis. To meet the structural requirements, Boeing selected A-286 stainless steel for the model material. The Boeing stress analysis used a severe loading distribution anticipated at high angle of attack and a free-stream dynamic pressure of 196.31 kPa (4100 psf). Calculating stresses in various critical parts of the model with these loads and A-286 material properties by using classical methods gave safety factors of 8 or greater. A finite-element analysis of the model under load indicated a positive deflection of 0.0142 cm (0.006 in.) at the centerline section of the model. The decambering effect of trailing-edge movement under load was calculated to be only a 0.00097-cm (0.0004-in.) deflection with respect to the local airfoil chord; therefore, aeroelastic studies during the wind-tunnel test were considered unnecessary.

Model fabrication. The model was fabricated at the Boeing Aeronautical Laboratory model shop. Contouring was done in stages and the model was cryocycled (i.e., cooled to liquid-nitrogen temperature and warmed to ambient temperature) during the contouring phase to allow for material stabilization and reduce the possibility of model distortion during cryogenic testing. A "cover-plate" type of construction was used wherein trenches were cut into the upper and lower surfaces of the model block which had been machined to a slightly oversize contour for the aerodynamic surface. Holes were drilled in the bottom of these trenches to within approximately 0.127 cm (0.050 in.) of the opposite outside surface. Stainless-steel tubing was then soldered into all these holes with Eutectic EutecRod 157 solder. Except for the trailing-edge pressure orifice which required a final section of tubing with a 0.0254-cm (0.010-in.) outside diameter in order to remain within the cambered contour at the model trailing edge, tubing with a 0.0813-cm (0.032-in.) outside diameter and a 0.0406-cm (0.016-in.) inside diameter was used. The pressure tubes were then routed along the trenches and out a slot to the side of the model. Figure 3 is a photograph of the model during this phase

of construction. The cover plates were electron-beam welded over the trenches, and the model surfaces were machined to the final contour. Fifty-three static-pressure orifices, 0.0254 cm (0.010 in.) in diameter, were then cut into the model surface to meet the soldered tubes by using an electron discharge machine. The trailing-edge orifice used the inside diameter of the tube as the orifice. This technique for locating and cutting the orifices was made possible by using a computer-aided design system which improved the accuracy of the drawing and provided precise determination of the tangents to any point on the airfoil model surface. This then allowed the use of the leading edge of the model as a machining reference. Surface finishing was done by hand with fine-grit sandpaper.

Model accuracy. Experience has shown that many metals undergo drastic and irreversible changes in shape when exposed to a cryogenic environment. Therefore, it is standard practice that all airfoil models intended for testing in the 0.3-m TCT must be thermally cycled to cryogenic temperatures during the fabrication process so that they might stabilize before the final model contour validation and testing. Final contour and pressure orifice locations were checked by Boeing with a Brown & Sharpe Validator 200 probe. The actual airfoil contour (near the centerline) checked to within 0.00305 cm (0.0012 in.) and -0.00102 cm (-0.0004 in.) of the specified airfoil contour. These measurements were made at 10 chordwise locations on the upper and lower surfaces. The leading edge of the airfoil was checked with a template and the trailing-edge thickness was examined with a micrometer. The surface finish was measured by a surface roughness measuring device as $0.102 \mu\text{m}$ (0.000004 in.). Figure 4 is a schematic drawing which indicates the general locations of the orifices and the general shape of the airfoil section. The x/c and $y/b/2$ locations for each orifice are given in table II.

Just prior to installation in the tunnel, the model was cycled twice to cryogenic temperatures and back to ambient temperatures at a rate similar to actual operating conditions in the 0.3-m TCT. Visual and dye penetrant checks were made before and after the thermal cycling, and no flaws were found on the model. A photograph of the model installed in the test section of the 0.3-m TCT is shown in figure 5. (In this view, the plenum and test section ceiling have been removed and the model module is in the "raised" position above the test section.) The photograph shows the Boeing-selected transition tripping devices located at the 10-percent-chord line.

Test Apparatus and Procedures

Test Instrumentation and Apparatus

A detailed discussion of the instrumentation and procedures selected for the calibration and control of the 0.3-m TCT can be found in reference 31. Since, for airfoil model tests, the measured data are primarily (1) the pressure distributions around the airfoil model, (2) the definition of the wake defect, and (3) the angle of attack, the details of the relevant instrumentation are discussed herein.

Airfoil model pressures. The pressures on the airfoil model are measured with a scanning valve system capable of operating ten 48-port scanning valves. Because of the large changes in tunnel pressure over its operational range, commercially available, high-precision, variable-capacitance pressure transducers are used instead of conventional strain-gauge pressure transducers. The pressure transducers are located adjacent to the test section in order to reduce response time. To provide increased accuracy, the transducers are mounted on thermostatically controlled heater bases to maintain a constant temperature and on "shock" mounts to reduce possible vibration effects. The electrical outputs from the transducers are connected to individual signal conditioners located in the tunnel control room. The signal conditioners have autoranging capability and have seven ranges available. As a result of the autoranging capability, the analog electrical output to the data acquisition system is kept at a high level, even though the pressure transducer may be operating at the low end of its range. The maximum range of these differential transducers is about ± 6.8 atm, with an accuracy of ± 0.25 percent of the reading from -25 percent to $+100$ percent of full scale.

Wake pressures. A vertically traversing survey mechanism is located on the left sidewall of the two-dimensional test section downstream of the turntables (fig. 2). The purpose of this mechanism is to move a total-pressure probe rake through the airfoil wake to survey the total pressures within the wake. Details of this survey rake are shown in figure 6. The survey mechanism has a traversing range of 25.4 cm (10 in.). The rake support can be located with the measurement plane of the rake at either of two tunnel stations, 21.0 cm (8.3 in.) or 26.0 cm (10.2 in.). For this test, the wake survey measurements were made at the 26.0-cm (10.2-in.) station, which placed the measurement plane about 1.1 chord lengths downstream of the airfoil trailing edge. The survey mechanism is driven by an electric stepper motor and is designed to operate at speeds from about 0.25 to about

15 cm/sec (0.1 to 6 in/sec). The stroke (that portion of the total traversing range used in a given survey) and speed of the survey mechanism can be controlled from the operator's panel in the control room to suit the research requirements. The vertical position of the rake is recorded by using the output from a digital shaft encoder geared to the survey mechanism. The wake survey mechanism is synchronized with the scanning valves so that the rake is moved to a different vertical location each time the scanning valves are advanced to a new port. This movement continues until the scanning valves complete their stepping, at which time the rake continues to step at a predetermined rate through the remaining portion of the wake. Nine total-pressure probes are located on the survey rake. However, only five were used in this test because of blockage or leaks in the remaining four tubes. The five were located at the following spanwise stations: $\frac{y}{b/2} = 0.125, 0.0, -0.125, -0.375,$ and -0.500 . Nine tunnel sidewall static-pressure taps are also provided in the measurement plane of the rake. Data from these are averaged for use in the determination of the momentum loss and, therefore, airfoil drag coefficient based on the method outlined in reference 32. The more sensitive individual differential pressure transducers, with a maximum range of ± 1.36 atm and of the type described previously, are used on each tube on the survey rake and for each of the sidewall taps.

Angle of attack. The angle-of-attack mechanism has a traversing range of $\pm 20^\circ$, which can be offset from 0° in either direction at model installation. The mechanism is driven by an electric stepper motor, which is connected through a yoke to the perimeter of both turntables. This arrangement drives both ends of the model through the angle-of-attack range to eliminate possible model twisting. The angular position of the turntables, and therefore the angle of attack of the model, is recorded by using the output from a digital shaft encoder geared to one of the turntables.

Test Program

The test program (R as a function of M) used in this investigation is shown in figure 7. The selection of test conditions was made by Boeing in an effort to overlap some of their existing experimental and theoretical work. The extent of the effort to establish transition effects (fixed and free), Reynolds number effects, and Mach number effects can be seen in this figure.

Test Procedures

Delay times. After model installation and instrumentation checkout and calibration, it is necessary to establish the delay times required for the sampling of the airfoil pressures. Both experience and theoretical analysis have shown that the delay times are strongly dependent on the tubing diameters downstream of the model orifice, the pressure change from one orifice to another, and the magnitude of the pressure to be measured. As a result of these studies, the general recommendation was made to keep the inside diameter of the tubing within the model to greater than 0.076 cm (0.030 in.). This would result in normal delay times on the order of 1 to 2 sec/orifice. However, this model had tubing with inside diameters of about 0.051 cm (0.020 in.), which was expected to cause significant increases in delay times. By following normal procedures to determine delay times, predicted or preliminary pressure distributions for highly loaded model conditions were used to establish levels of individual orifice pressures and changes in level from adjoining orifices. These "known" pressures were applied to the airfoil statically and with tunnel flow, and the response of the pressure measuring system (orifice, tubing, and transducer) was determined by recording, on a strip chart, the time and pressure transient for the pressure to reach a settled pressure. For this test, 98 percent of the known level was selected as the settled pressure, and the resulting time was identified as the appropriate delay time. This procedure defined some delay times up to or in excess of 9.95 sec/port, which was the maximum capability of the controller. The remaining ports were also above normal in delay times, but could be grouped at 3 sec/port. A capability of the pressure-scanning-valve controller to vary delay times for groups of orifices provides near-minimum time consumed with near-maximum accuracy for each orifice. The groupings and delay times for the model orifices for this test are as shown in the following table:

Orifices	Approximate x/c	Delay time, sec
1	0	9.9
2 to 19	0.01 to 0.54	3.0
20 to 23	0.58 to 0.70	9.9
24 to 27	0.75 to 0.88	3.0
28	0.92	9.9
29	1.0	3.0

The other spanwise orifices had similar delay times based on their x/c location. The resulting

total time for the average data point to be taken approached 6 min.

Use of wake rake. To provide maximum definition of the model wake, the stroke of the rake (lower to upper limits) and the number of steps within the stroke were generally changed for each test condition such as angle of attack or Mach number. The range of values for these variables was determined from initial experimental runs. An example of this variation is shown in figure 8 for $M \approx 0.76$.

Transition. Transition strips located on both the upper and lower surfaces were used during a portion of the testing to evaluate their effect on the aerodynamic characteristics of the model. The trips were aluminum disks, 0.159 cm (0.063 in.) in diameter, 0.00254 cm (0.001 in.) thick, and spaced on 0.38-cm (0.15-in.) centers. The disks were glued along the 10-percent chord line with Loctite Depend two-part adhesive. The glue bond added an additional thickness of approximately 0.00508 cm (0.002 in.). Figure 7 shows the test conditions for fixed transition.

Data Reduction and Quality

Data Reduction

The test Mach number is based on an average of the Mach number distributions measured as a function of Reynolds number at several longitudinal stations during the calibration of the "empty" test section. Mach number is corrected for real-gas effects which are included in the data-reduction process through the use of the thermodynamic properties of nitrogen gas calculated from the Beattie-Bridgeman equation of state. This equation of state has been shown in reference 33 to give essentially the same thermodynamic properties and flow calculation results in the temperature-pressure regime of the 0.3-m TCT as are given by the more complicated Jacobsen equation of state. Detailed discussions of real-gas effects when testing in cryogenic nitrogen are contained in references 34 and 35.

The pressures on the surface of the airfoil were measured with pressure-scanning valves. The raw data were obtained by sampling 5 scans/port for the first portion of the test. This sampling was later changed to 3 scans/port in order to reduce the time required to record a data point.

Section normal-force and pitching-moment coefficients are calculated from numerical integrations (based on the trapezoidal method) of the local surface pressure coefficient measured at each orifice multiplied by an appropriate weighting factor (incremen-

tal area). Drag coefficient is obtained from the wake-survey pressures by computing an incremental or point drag coefficient by the method of reference 32 for each rake tube pressure at each rake position. These point drag coefficients are then numerically integrated across the model wake according to the trapezoidal method. Specifically, the point drag coefficients are compared one by one with a "threshold" value of drag coefficient, which accounts for a nonzero pressure decrement outside the model wake. This threshold is determined from several wake profiles early in the test as well as from past experience with similar tests. For this test, the threshold value was 0.0002. If, in the integrating process, the individual coefficient is greater than or equal to the threshold, the weighting factor (incremental area) is applied and the incremental drag is included in the running sum of the total drag. If the individual coefficient is less than the threshold, the weighting factor is set equal to zero and the incremental drag is not included in the running sum of the total drag. The results of this integration are total drag coefficients for each of the five rake pitot tubes. The data-reduction program then provides a correction which subtracts that summed portion of the individual incremental drag coefficients within the wake which is attributable to the threshold level. These corrected values of total drag coefficient are listed as CDCOR1 through CDCOR5 in the tabulated data in appendixes A through J.

After the test, it was noticed that for some data points, small portions of the airfoil wake were missed in the rake traverse. In a few other cases, the data system erroneously recorded zero values for certain portions of the wake profile. In each of these cases, the wake profile was extrapolated or interpolated manually as needed to complete the profile. The resulting addition to the drag coefficient was generally less than one count (0.0001). The results from the data-reduction process are presented in table III. Specific notation is made of those points which were adjusted by the extrapolation or interpolation process.

Data Quality

Mach number fluctuations. In all wind-tunnel testing, and especially in transonic testing, the steadiness of the tunnel flow conditions, such as Mach number, has direct bearing on the quality of the final aerodynamic data. In table III, values of Mach number and Reynolds number are shown as average values for the specific points. Because the delay times for some of the groupings of pressure orifices were very high, the variation in average values of Mach

number and Reynolds number does not represent an inability to set the precise tunnel test conditions in the short term but rather indicates a long-term drift in the test conditions during the extended time required for the acquisition of a single data point during these tests. In addition to the drift in test conditions due to the data-acquisition time, two other factors have been identified as causes of the undesired variations in Mach and Reynolds numbers. First, the manual control of the pressure and temperature control systems resulted in some fluctuation in the level of the Mach number. Second, the electrical drive system of the 0.3-m TCT has some inherent speed-control problems that feed directly into the tunnel flow through the fan drive. In all three areas, corrective measures have been identified and instituted.

Repeatability of data. Several examples illustrating the degree of repeatability for the normal-force, pitching-moment, and drag-force coefficients are shown in figures 9, 10, and 11. The repeatability shown in these figures is considered to be generally good, although there is some scatter in the data at the higher angles of attack.

Evaluation of hysteresis effects. An airfoil may exhibit substantially different aerodynamic characteristics at a given test condition, such as angle of attack, when the test condition is "approached" from different directions. A very brief attempt to develop hysteresis was made during this investigation, and the results obtained are reflected in table III and figure 12. The hysteresis data points were obtained by increasing the model angle of attack until substantial separation occurred and then decreasing the angle of attack to the desired test condition before taking data. The data indicate an absence of hysteresis over the operational range of the airfoil.

Concluding Remarks

A wind-tunnel investigation, which represents the first NASA/U.S. industry two-dimensional airfoil study to be completed in the Advanced Technology Airfoil Tests (ATAT) program, has been completed in the Langley 0.3-Meter Transonic Cryogenic Tunnel (0.3-m TCT). This investigation was designed to (1) test a Boeing advanced-technology airfoil from low to flight-equivalent Reynolds numbers, (2) provide Boeing with experience in cryogenic wind-tunnel model design, construction and testing techniques, and (3) demonstrate the suitability of the 0.3-m TCT as an airfoil test facility.

All the objectives of this investigation were met. The pressure data from this investigation are

presented without analysis in plotted and tabular formats for each Mach number and Reynolds number combination and are intended for use in conjunction with the aerodynamic coefficient data published in NASA Technical Memorandum 81922.

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Appendixes

Because of the uncertainty in lift-induced interference effects and solid and wake blockage effects (particularly in the presence of local supercritical flow), no corrections for wall effects were applied to the basic experimental data at the time of the test. However, recent work has produced one method for assessment/correction of the wall boundary effects. Results for some tests conducted in the 0.3-m TCT are summarized in reference 23.

The pressure data from this investigation are presented without analysis or corrections in plotted and tabular formats in appendixes A through J to be used in conjunction with the aerodynamic coefficient data in reference 5. Each appendix contains data for a given Mach number through the Reynolds number range. For each combination of Mach number and Reynolds number, the data are plotted for each angle of attack with the associated tabulations immediately following. The pressure data from the upper surface of the airfoil are plotted as open symbols and the data from the lower surface are plotted as solid symbols. Since it is the intent of the authors to make these appendixes convenient for the user, similar angles of attack are always plotted at the same location on the page (e.g., $\alpha \approx 3$ is always at the page center). This arrangement should help the reader to follow a trend at a constant value of α , even if data were not taken at some angles of attack. The following table indicates the parameters plotted in each appendix:

Appendix	Mach number	Reynolds number $\times 10^{-6}$	Page
Free transition			
A	0.40	4.4 and 30.0	9
B	0.60	4.4, 7.7, 14.0, and 30.0	20
C	0.70	4.4, 7.7, 14.0, 30.0, and 45.0	41
D	0.74	4.4, 7.7, 14.0, 30.0, and 45.0	67
E	0.76	4.4, ^a 7.7, 14.0, 30.0, and 45.0	91
F	0.78	4.4, 7.7, 14.0, 30.0, and 45.0	128
G	0.80	4.4, 7.7, ^b 14.0, 30.0, 45.0, and 50.0	153
Fixed transition			
H	0.70	4.4, 7.7, and 14.0	179
I	0.76	4.4, ^b 7.7, 14.0, and 30.0	195
J	0.80	4.4, 7.7, and 14.0	219

^aConditions for "hysteresis data" runs.

^bConditions for "repeat data" runs.

Appendix A

Pressure Data for $M = 0.40$; $R = 4.4 \times 10^6$ and 30.0×10^6 ; and Free Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.40; Reynolds numbers of 4.4×10^6 and 30.0×10^6 ; and free transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST RUN POINT	122 25 1	PT TT RC	17.7481 137.6408 4.4977	PSI K MILLION	CM CM CC	.0158 -0.0703 .0042	CD1 CD2 CD3 CD4 CD5	.00777 .00763 .00755 .00731 .00563	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00770 .00750 .00747 .00723 .00561
		MACH ALPHA	4.045 -1.9600	DEG						

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/Z	CP	P/L/PT	MLOC
0.0000	.9874	.9943	.0903	0.0000	.9874	.9943	.0903	.0500	-.3375	.0086	.8948	.4017
.0083	.5375	.9477	.2782	.0052	-.7658	.8125	.5530	.3957	-.3375	-.2235	.8721	.4467
.0097	.5396	.9479	.2776	.0098	-.5732	.8325	.5185	.5008	-.3375	-.2636	.8688	.4528
.0203	.2659	.9195	.3483	.0200	-.3907	.8515	.4849	.6048	-.3375	-.2807	.8665	.4572
.0300	.1372	.9062	.3778	.0500	-.2992	.8607	.4679	.7003	-.3375	-.2747	.8649	.4602
.0400	.0640	.8984	.3942	.0813	-.3159	.8585	.4720					
.0608	-.0125	.8901	.4122	.1199	-.2624	.8629	.4638					
.0800	-.0502	.8870	.4175	.1796	-.3033	.8605	.4685					
.1000	-.0941	.8822	.4271	.2397	-.3100	.8598	.4695					
.1997	-.1599	.8759	.4394	.2995	-.3276	.8585	.4720					
.2500	-.1783	.8739	.4430	.3588	-.3414	.8571	.4746					
.2994	-.2023	.8715	.4476	.4193	-.3473	.8566	.4756					
.3402	-.2125	.8706	.4494	.4793	-.3406	.8574	.4741					
.3795	-.2235	.8694	.4517	.5394	-.2907	.8625	.4647					
.4201	-.2284	.8682	.4540	.5994	-.1719	.8740	.4428					
.4598	-.2522	.8667	.4567	.6507	-.0414	.8884	.4146					
.4996	-.2566	.8660	.4590	.7203	.0804	.9008	.3892					
.5397	-.2731	.8652	.4633	.7743	.1494	.9071	.3798					
.5795	-.2854	.8623	.4650	.8394	.1946	.9121	.3650					
.6197	-.2915	.8618	.4659	.8996	.2070	.9134	.3616					
.6598	-.2867	.8624	.4649	.9492	.1875	.9115	.3663					
.6997	-.2796	.8633	.4631	1.0000	.1372	.9079	.3741					
.7493	-.2434	.8685	.4533									
.8353	-.1573	.8774	.4363									
.8791	-.0669	.8842	.4230									
.9212	-.0203	.8915	.4084									
1.0000	.1372	.9079	.3741									

TEST RUN POINT	122 25 2	PT TT RC	17.7917 136.3794 4.5241	PSI K MILLION	CM CM CC	.2129 -0.0730 .0030	CD1 CD2 CD3 CD4 CD5	.00704 .00705 .00699 .00609 .00638	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00696 .00691 .00688 .00599 .00639
		MACH ALPHA	.4002 -.0100	DEG						

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/Z	CP	P/L/PT	MLOC
0.0000	.9723	.9932	.0989	0.0000	.9723	.9932	.0989	.0500	-.3375	-.2344	.8721	.4465
.0083	.6863	.9646	.3812	.0052	-.1316	.9087	.3725	.3957	-.3375	-.3123	.8635	.4628
.0097	.6701	.9025	.3857	.0200	.0937	.9045	.3816	.5008	-.3375	-.3920	.8633	.4631
.0203	-.1316	.8817	.4280	.0500	.0541	.9017	.3873	.6048	-.3375	-.3384	.8615	.4664
.0300	-.2404	.8723	.4461	.0800	-.0211	.8923	.4068	.7003	-.3375	-.3127	.8639	.4620
.0400	-.2804	.8660	.4580	.0913	-.0715	.8878	.4159					
.0608	-.3004	.8647	.4605	.1199	-.1028	.8837	.4240					
.0800	-.2871	.8650	.4600	.1796	-.1515	.8803	.4308					
.1000	-.3116	.8642	.4615	.2397	-.1786	.8779	.4354					
.1997	-.3034	.8653	.4593	.2995	-.2458	.8713	.4480					
.2500	-.3105	.8650	.4600	.3588	-.2152	.8742	.4426					
.2994	-.3151	.8619	.4658	.4193	-.2601	.8675	.4553					
.3402	-.3110	.8651	.4598	.4793	-.2590	.8703	.4500					
.3795	-.3170	.8616	.4663	.5394	-.2261	.8709	.4489					
.4201	-.3159	.8637	.4623	.5994	-.1263	.8828	.4258					
.4598	-.3270	.8625	.4647	.6507	-.0035	.8950	.4013					
.4996	-.3362	.8628	.4642	.7203	.1101	.9073	.3755					
.5397	-.3389	.8594	.4702	.7743	.1765	.9119	.3653					
.5795	-.3438	.8604	.4684	.8394	.2226	.9176	.3529					
.6197	-.3431	.8615	.4686	.8996	.2315	.9190	.3495					
.6598	-.3324	.8616	.4642	.9492	.2023	.9159	.3574					
.6997	-.3221	.8621	.4655	1.0000	.1194	.9084	.3730					
.7493	-.2901	.8658	.4584									
.8353	-.1723	.8786	.4340									
.8791	-.0960	.8861	.4192									
.9212	-.0248	.8926	.4061									
1.0000	.1194	.9084	.3730									

TEST RUN POINT	122 25 3	PT TT RC	17.7961 136.5047 4.5347	PSI K MILLION	CM CM CC	.3170 -0.0752 -0.0013	CD1 CD2 CD3 CD4 CD5	.00751 .00695 .00712 .00645 .00591	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00743 .00681 .00701 .00634 .00588
		MACH ALPHA	.4014 .4900	DEG						

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/Z	CP	P/L/PT	MLOC
0.0000	.7759	.9733	.1971	0.0000	.7759	.9733	.1971	.0500	-.3375	-.3750	.8580	.4730
.0083	-.2227	.8726	.4456	.0052	.4626	.9415	.2947	.3957	-.3375	-.3555	.8609	.4676
.0097	-.2793	.8665	.4572	.0098	.3421	.9288	.3265	.5008	-.3375	-.3707	.8587	.4717
.0203	-.3666	.8567	.4753	.0200	.2534	.9267	.3467	.6048	-.3375	-.3668	.8583	.4724
.0300	-.4226	.8487	.4899	.0500	.1293	.9075	.3750	.7003	-.3375	-.3338	.8617	.4660
.0400	-.4553	.8482	.4908	.0813	.0430	.8986	.3938					
.0608	-.4306	.8505	.4866	.1199	-.0065	.8942	.4028					
.0800	-.4105	.8535	.4813	.1796	-.0704	.8885	.4145					
.1000	-.4275	.8527	.4827	.2397	-.1180	.8824	.4267					
.1997	-.3967	.8562	.4764	.2995	-.1440	.8801	.4311					
.2500	-.3742	.8563	.4761	.3588	-.1858	.8755	.4402					
.2994	-.3705	.8570	.4747	.4193	-.2080	.8735	.4439					
.3402	-.3659	.8567	.4753	.4793	-.2174	.8718	.4471					
.3795	-.3616	.8578	.4733	.5394	-.1911	.8751	.4408					
.4201	-.3652	.8583	.4725	.5994	-.1041	.8845	.4223					
.4598	-.3675	.8578	.4733	.6507	.0223	.8972	.3968					
.4996	-.3657	.8579	.4732	.7203	.1334	.9083	.3732					
.5397	-.3776	.8577	.4736	.7743	.1927	.9140	.3588					
.5795	-.3751	.8568	.4751	.8394	.2350	.9185	.3506					
.6197	-.3670	.8578	.4732	.8996	.2493	.9201	.3471					
.6598	-.3515	.8605	.4683	.9492	.2090	.9167	.3548					
.6997	-.3324	.8616	.4662	1.0000	.1651	.9106	.3683					
.7493	-.3283	.8622	.4652									
.8353	-.1828	.8790	.4353									
.8791	-.1013	.8866	.4203									
.9212	-.0245	.8930	.4054									
1.0000	.1651	.9106	.3683									

TEST	122	PT	17.7774	PSI	CN	.5999	CD1	.00816	CDCOR1	.60803			
RUN	25	TT	136.3202	K	CM	-.0760	CD2	.00790	CDCOR2	.00775			
POINT	7	RC	4.5447	MILLION	CC	-.0293	CD3	.00773	CDCOR3	.00758			
		MACH	.4021				CD4	.00766	CDCOR4	.00750			
		ALPHA	3.9300	DEG			CD5	.00741	CDCOR5	.00735			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC	
0.0000	-.7353	.8202	.5399	0.0000	-.7353	.8202	.5399	.0500	-.3375	-.8231	.8110	.5554	
.0083	-1.2392	.7692	.6241	.0052	.9684	.9928	.1016	.3957	-.3375	-.4900	.8444	.4974	
.0097	-1.5799	.7383	.6729	.0098	.8447	.9801	.1695	.5008	-.3375	-.4716	.8468	.4933	
.0203	-1.1971	.7747	.6151	.0200	.6884	.9647	.2271	.6048	-.3375	-.4465	.8491	.4892	
.0300	-1.1568	.7798	.6069	.0500	.4529	.9407	.2968	.7003	-.3375	-.3970	.8552	.4781	
.0400	-1.0725	.7869	.5953	.0813	.3253	.9282	.3280						
.0608	-.9286	.8024	.5698	.1199	.2288	.9189	.3498						
.0800	-.8443	.8116	.5544	.1796	.1298	.9085	.3727						
.1000	-.7978	.8154	.5480	.2397	.0594	.9011	.3887						
.1997	-.6205	.8323	.5190	.2995	-.0046	.8945	.4024						
.2500	-.5792	.8350	.5141	.3588	-.0577	.8881	.4152						
.2994	-.5462	.8377	.5094	.4193	-.0903	.8843	.4228						
.3402	-.5195	.8392	.5069	.4793	-.1129	.8811	.4293						
.3795	-.5047	.8430	.5002	.5394	-.1035	.8837	.4240						
.4201	-.4858	.8456	.4955	.5994	-.0250	.8922	.4070						
.4598	-.4835	.8452	.4960	.6507	.0778	.9022	.3862						
.4996	-.4735	.8462	.4942	.7203	.1757	.9122	.3648						
.5397	-.4700	.8470	.4929	.7743	.2347	.9184	.3509						
.5795	-.4606	.8475	.4921	.8394	.2648	.9211	.3446						
.6197	-.4410	.8493	.4888	.8996	.2664	.9212	.3444						
.6598	-.4177	.8516	.4846	.9492	.2272	.9172	.3536						
.6997	-.3934	.8544	.4796	1.0000	.1063	.9046	.3812						
.7493	-.3426	.8596	.4700										
.8353	-.2114	.8727	.4453										
.8791	-.1151	.8822	.4270										
.9212	-.0364	.8900	.4114										
1.0000	-.1063	.9046	.3812										

TEST	122	PT	17.7735	PSI	CN	.6434	CD1	.00812	CDCOR1	.60806			
RUN	25	TT	136.1708	K	CM	-.0748	CD2	.00823	CDCOR2	.60810			
POINT	8	RC	4.5511	MILLION	CC	-.0362	CD3	.00808	CDCOR3	.60798			
		MACH	.4023				CD4	.00805	CDCOR4	.60795			
		ALPHA	4.4200	DEG			CD5	.00774	CDCOR5	.60771			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC	
0.0000	-1.1104	.7826	.6024	0.0000	-1.1104	.7826	.6024	.0500	-.3375	-.9151	.8035	.5681	
.0083	-1.4069	.7526	.6505	.0052	.9983	.9957	.0788	.3957	-.3375	-.5227	.8418	.5022	
.0097	-1.8282	.7092	.7183	.0098	.8685	.9847	.1489	.5008	-.3375	-.4867	.8442	.4979	
.0203	-1.3466	.7593	.6399	.0200	.7302	.9686	.2139	.6048	-.3375	-.4571	.8469	.4932	
.0300	-1.3121	.7623	.6350	.0500	.4998	.9450	.2854	.7003	-.3375	-.3945	.8561	.4765	
.0400	-1.2047	.7719	.6197	.0813	.3612	.9316	.3197						
.0608	-1.0264	.7921	.5869	.1199	.2683	.9215	.3436						
.0800	-.9190	.8010	.5720	.1796	.1627	.9112	.3668						
.1000	-.8613	.8078	.5608	.2397	.0861	.9039	.3826						
.1997	-.6526	.8283	.5258	.2995	-.0278	.8973	.3965						
.2500	-.6057	.8326	.5185	.3588	-.0296	.8911	.4092						
.2994	-.5703	.8372	.5104	.4193	-.0702	.8877	.4151						
.3402	-.5410	.8398	.5058	.4793	-.0995	.8845	.4225						
.3795	-.5253	.8408	.5039	.5394	-.0926	.8848	.4219						
.4201	-.5116	.8428	.5005	.5994	-.0363	.8909	.4096						
.4598	-.5077	.8434	.4994	.6507	.0869	.9035	.3835						
.4996	-.4862	.8451	.4962	.7203	.1901	.9137	.3614						
.5397	-.4817	.8461	.4946	.7743	.2437	.9194	.3486						
.5795	-.4662	.8468	.4933	.8394	.2752	.9221	.3423						
.6197	-.4426	.8501	.4874	.8996	.2689	.9225	.3415						
.6598	-.4308	.8518	.4843	.9492	.2201	.9174	.3532						
.6997	-.4066	.8532	.4817	1.0000	.1123	.9068	.3765						
.7493	-.3337	.8609	.4676										
.8353	-.2050	.8742	.4425										
.8791	-.1176	.8831	.4252										
.9212	-.0403	.8911	.4092										
1.0000	-.1123	.9068	.3765										

TEST	122	PT	17.7492	PSI	CN	.6917	CD1	.00832	CDCOR1	.60826			
RUN	25	TT	136.3622	K	CM	-.0755	CD2	.00840	CDCOR2	.60827			
POINT	9	RC	4.5222	MILLION	CC	-.0439	CD3	.00836	CDCOR3	.60825			
		MACH	.4009				CD4	.00822	CDCOR4	.60810			
		ALPHA	4.9000	DEG			CD5	.00790	CDCOR5	.60787			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC	
0.0000	-1.5231	.7425	.6664	0.0000	-1.5231	.7425	.6664	.0500	-.3375	-.9917	.7955	.5812	
.0083	-1.6352	.7313	.6840	.0052	1.0089	.9968	.0673	.3957	-.3375	-.5410	.8406	.5045	
.0097	-2.1242	.6834	.7581	.0098	.9267	.9887	.1279	.5008	-.3375	-.5066	.8434	.4995	
.0203	-1.5354	.7427	.6661	.0200	.7819	.9741	.1942	.6048	-.3375	-.4638	.8480	.4911	
.0300	-1.4445	.7505	.6537	.0500	.5443	.9505	.2702	.7003	-.3375	-.4085	.8542	.4800	
.0400	-1.3213	.7645	.6316	.0813	.4041	.9356	.3100						
.0608	-1.1059	.7828	.6021	.1199	.3048	.9261	.3329						
.0800	-.9972	.7955	.5813	.1796	.1902	.9148	.3589						
.1000	-.9308	.8025	.5696	.2397	.1123	.9070	.3762						
.1997	-.6918	.8263	.5292	.2995	-.0532	.9010	.3888						
.2500	-.6298	.8318	.5198	.3588	-.0615	.8951	.4012						
.2994	-.5976	.8364	.5117	.4193	-.0494	.8912	.4091						
.3402	-.5734	.8391	.5069	.4793	-.0860	.8877	.4160						
.3795	-.5455	.8410	.5037	.5394	-.0741	.8882	.4150						
.4201	-.5224	.8428	.5003	.5994	-.0075	.8946	.4021						
.4598	-.5255	.8422	.5015	.6507	.0988	.9051	.3801						
.4996	-.5076	.8425	.5009	.7203	.1950	.9140	.3608						
.5397	-.4948	.8432	.4997	.7743	.2523	.9194	.3485						
.5795	-.4867	.8451	.4963	.8394	.2793	.9228	.3408						
.6197	-.4605	.8490	.4893	.8996	.2754	.9230	.3402						
.6598	-.4373	.8511	.4855	.9492	.2329	.9186	.3593						
.6997	-.4057	.8547	.4790	1.0000	.0897	.9047	.3811						
.7493	-.3452	.8597	.4699										
.8353	-.2105	.8734	.4444										
.8791	-.1192	.8833	.4248										
.9212	-.0363	.8915	.4084										
1.0000	-.0997	.9047	.3811										

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TEST 122	PT	17.7566	PSI	CN	.7894	CD1	.00902	CDCOR1	.00889
RUN 25	TT	136.1431	K	CM	-.0750	CD2	.00916	CDCOR2	.00896
POINT 10	PC	4.5517	MILLION	CC	-.0605	CD3	.00911	CDCOR3	.00892
	MACH	.4027				CD4	.00878	CDCOR4	.00861
	ALPHA	5.9000	DEG			CD5	.00847	CDCOR5	.00838

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-2.4259	.6470	.8140	0.0000	-2.4259	.6470	.8140	.0500	-.3375	-1.1862	.7718	.6198
.0083	-2.0607	.6842	.7569	.0052	1.0096	.9968	.0671	.3957	-.3375	-.5839	.8324	.5186
.0097	-2.7079	.6222	.8522	.0098	.9941	.9952	.0827	.5008	-.3375	-.5424	.8360	.5124
.0203	-1.9231	.6994	.7335	.0200	.8848	.9821	.1610	.6048	-.3375	-.4939	.8436	.4991
.0300	-1.7475	.7166	.7069	.0500	.6314	.9584	.2471	.7003	-.3375	-.4208	.8525	.4831
.0400	-1.5709	.7349	.6782	.0813	.4871	.9435	.2896					
.0608	-1.2990	.7612	.6368	.1139	.3752	.9327	.3172					
.0800	-1.1568	.7777	.6103	.1796	.2572	.9204	.3461					
.1000	-1.0671	.7861	.5966	.2397	.1701	.9117	.3659					
.1997	-.7801	.8154	.5480	.2995	.1007	.9047	.3810					
.2500	-.7157	.8209	.5387	.3598	.0360	.8975	.3961					
.2994	-.6635	.8277	.5269	.4193	-.0113	.8936	.4041					
.3402	-.6287	.8317	.5200	.4793	-.0471	.8903	.4108					
.3795	-.5974	.8352	.5139	.5394	-.0814	.8811	.4092					
.4201	-.5740	.8363	.5119	.5994	.0139	.8959	.3985					
.4598	-.5668	.8369	.5108	.6507	.1141	.9060	.3783					
.4996	-.5377	.8412	.5132	.7203	.2151	.9170	.3541					
.5397	-.5252	.8436	.4990	.7743	.2664	.9226	.3410					
.5795	-.5130	.8444	.4976	.8394	.2880	.9246	.3365					
.6197	-.4761	.8467	.4935	.8996	.2839	.9235	.3392					
.6598	-.4501	.8492	.4890	.9492	.2320	.9182	.3513					
.6997	-.4229	.8513	.4852	1.0000	.1013	.9035	.3836					
.7493	-.3675	.8578	.4732									
.8353	-.2161	.8732	.4445									
.8791	-.1227	.8825	.4264									
.9212	-.0369	.8912	.4090									
1.0000	.1013	.9035	.3836									

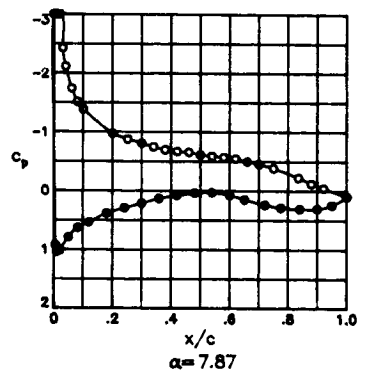
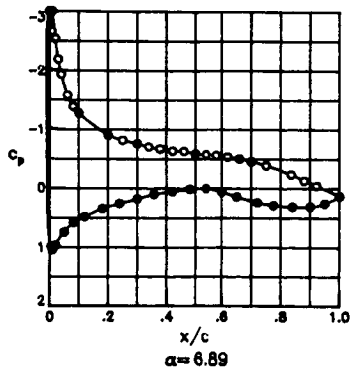
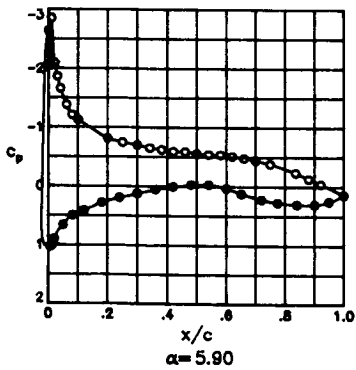
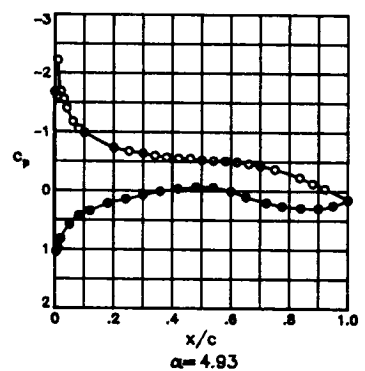
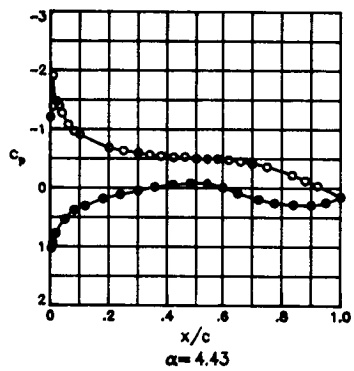
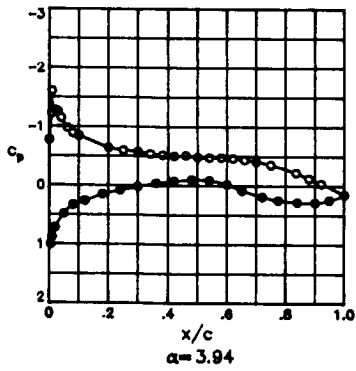
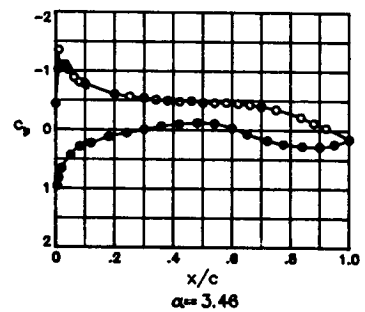
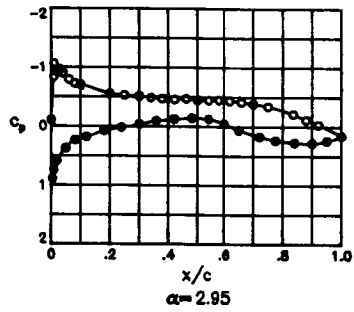
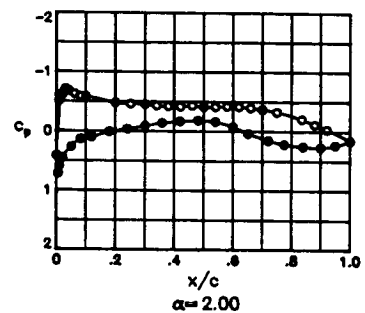
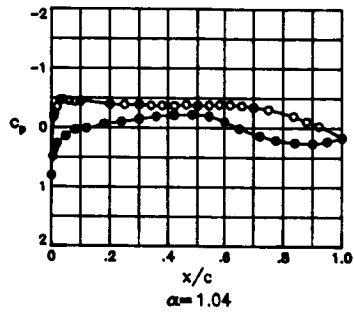
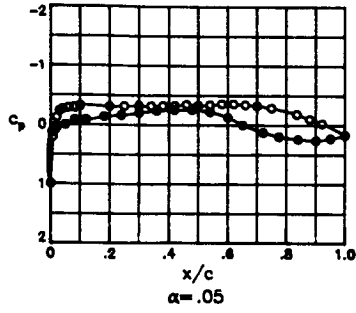
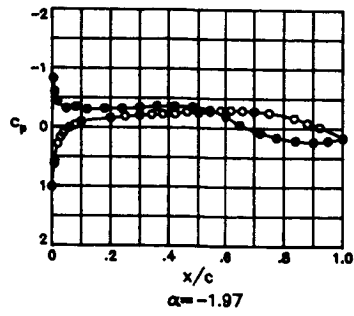
TEST 122	PT	17.7926	PSI	CN	.8792	CD1	.00997	CDCOR1	.00989
RUN 25	TT	136.2742	K	CM	-.0752	CD2	.01017	CDCOR2	.00994
POINT 11	PC	4.5268	MILLION	CC	-.0777	CD3	.01015	CDCOR3	.00997
	MACH	.4000				CD4	.00985	CDCOR4	.00971
	ALPHA	6.8700	DEG			CD5	.00942	CDCOR5	.00938

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-3.4243	.5518	.9624	0.0000	-3.4243	.5518	.9624	.0500	-.3375	-1.3552	.7599	.6389
.0083	-2.5405	.6406	.8240	.0052	.9710	.9930	.1001	.3957	-.3375	-.6250	.8335	.5169
.0097	-3.2599	.5689	.9358	.0098	1.0087	.9968	.0681	.5008	-.3375	-.5645	.8401	.5051
.0203	-2.2605	.6672	.7830	.0200	.9306	.9890	.1261	.6048	-.3375	-.5139	.8431	.4996
.0300	-2.0327	.6915	.7458	.0500	.7054	.9668	.2203	.7003	-.3375	-.4251	.8522	.4837
.0400	-1.8205	.7161	.7077	.0813	.5550	.9508	.2694					
.0608	-1.4950	.7434	.6650	.1199	.4414	.9401	.2983					
.0800	-1.3038	.7656	.6298	.1796	.3204	.9279	.3288					
.1000	-1.1878	.7768	.6118	.2397	.2302	.9177	.3523					
.1997	-.8586	.8104	.5564	.2995	.1505	.9112	.3670					
.2500	-.7739	.8194	.5412	.3598	.0853	.9049	.3805					
.2994	-.7150	.8261	.5296	.4193	.0316	.9001	.3907					
.3402	-.6646	.8285	.5254	.4793	-.0022	.8951	.4010					
.3795	-.6356	.8324	.5188	.5394	-.0082	.8951	.4010					
.4201	-.6123	.8350	.5143	.5994	.0394	.9000	.3908					
.4598	-.5905	.8361	.5108	.6507	.1396	.9100	.3697					
.4996	-.5594	.8396	.5061	.7203	.2325	.9190	.3495					
.5397	-.5533	.8411	.5035	.7743	.2775	.9239	.3381					
.5795	-.5280	.8427	.5006	.8394	.3008	.9259	.3337					
.6197	-.5227	.8432	.4994	.8996	.2845	.9232	.3400					
.6598	-.4733	.8479	.4915	.9492	.2462	.9201	.3469					
.6997	-.4295	.8532	.4818	1.0000	.0659	.9015	.3878					
.7493	-.3663	.8584	.4722									
.8353	-.2183	.8737	.4433									
.8791	-.1210	.8826	.4262									
.9212	-.0442	.8907	.4099									
1.0000	.0659	.9015	.3878									

TEST 122	PT	17.8003	PSI	CN	.9520	CD1	.01292	CDCOR1	.01279
RUN 25	TT	136.2388	K	CM	-.0706	CD2	.01339	CDCOR2	.01307
POINT 12	PC	4.5261	MILLION	CC	-.0956	CD3	.01351	CDCOR3	.01321
	MACH	.3999				CD4	.01276	CDCOR4	.01256
	ALPHA	7.8800	DEG			CD5	.01232	CDCOR5	.01224

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-4.2370	.4692	1.0990	0.0000	-4.2370	.4692	1.0990	.0500	-.3375	-1.3452	.7442	.6637
.0083	-3.0973	.5839	.9119	.0052	.9062	.9865	.1397	.3957	-.3375	-.6575	.8309	.5213
.0097	-4.2248	.4703	1.0970	.0098	1.0132	.9972	.0630	.5008	-.3375	-.5859	.8383	.5085
.0203	-2.5970	.6359	.8342	.0200	.9723	.9930	.1000	.6048	-.3375	-.5183	.8433	.4996
.0300	-2.2495	.6677	.7823	.0500	.7593	.9718	.2028	.7003	-.3375	-.4324	.8522	.4836
.0400	-2.0161	.6930	.7433	.0813	.6139	.9578	.2491					
.0608	-1.6558	.7327	.6818	.1199	.4981	.9451	.2850					
.0800	-1.4436	.7490	.6562	.1796	.3836	.9321	.3187					
.1000	-1.3077	.7643	.6318	.2397	.2690	.9227	.3410					
.1997	-.9333	.8020	.5705	.2995	.1888	.9146	.3595					
.2500	-.8346	.8116	.5544	.3598	.1177	.9072	.3755					
.2994	-.7655	.8185	.5426	.4193	.0574	.9017	.3884					
.3402	-.7212	.8271	.5279	.4793	.0206	.8999	.3910					
.3795	-.6755	.8277	.5269	.5394	.0176	.8968	.3976					
.4201	-.6377	.8337	.5165	.5994	.0623	.9031	.3845					
.4598	-.6135	.8331	.5176	.6507	.1521	.9104	.3689					
.4996	-.5497	.8382	.5088	.7203	.2373	.9203	.3465					
.5397	-.5692	.8372	.5103	.7743	.2853	.9236	.3389					
.5795	-.5444	.8415	.5028	.8394	.2978	.9257	.3339					
.6197	-.5085	.8450	.4965	.8996	.2855	.9244	.3369					
.6598	-.4706	.8486	.4900	.9492	.2401	.9188	.3476					
.6997	-.4339	.8530	.4821	1.0000	.0823	.9032	.3842					
.7493	-.3815	.8577	.4735									
.8353	-.2024	.8751	.4407									
.8791	-.1123	.8853	.4248									
.9212	-.0421	.8913	.4095									
1.0000	.0823	.9032	.3842									

TEST 122
 RUN 46
 MACH .401
 R 30.0×10^6



TEST	122	PT	77.1886	PSI	CN	.0114	CD1	.00617	CDCOR1	.00615
RUN	46	TT	101.7222	K	CM	-.0751	CD2	.00621	CDCOR2	.00609
POINT	1	RC	30.2470	MILLION	CC	.0046	CD3	.00610	CDCOR3	.00605
		MACH	1.4045				CD4	.00624	CDCOR4	.00619
		ALPHA	-1.9654	DEG			CD5	.00596	CDCOR5	.00593

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _z /PT	MLOC	X/C	CP	P _z /PT	MLOC	X/C	Y/B/2	CP	P _z /PT	MLOC
0.0000	1.0098	.9968	.0678	0.0000	1.0098	.9968	.0678	.0500	-.3375	.0079	.8950	.4036
.0083	.6273	.9583	.2488	.0052	-.8235	.8118	.5571	.3957	-.3375	-.2230	.8709	.4513
.0097	.5729	.9527	.2654	.0098	-.5961	.8351	.5168	.5008	-.3375	-.2657	.8669	.4590
.0203	.2849	.9238	.3462	.0200	-.4349	.8511	.4882	.6048	-.3375	-.2963	.8637	.4649
.0300	.1696	.9121	.3670	.0500	-.3162	.8635	.4654	.7003	-.3375	-.2868	.8650	.4625
.0400	.0993	.9053	.3819	.0813	-.2453	.8602	.4715					
.0608	-.0076	.8998	.4019	.1199	-.2035	.8636	.4618					
.0800	-.0407	.8917	.4103	.1796	-.1884	.8627	.4669					
.1000	-.0897	.8858	.4223	.2397	-.1873	.8635	.4654					
.1197	-.1345	.8790	.4358	.2995	-.1880	.8604	.4712					
.2500	-.1842	.8767	.4402	.3588	-.1861	.8589	.4740					
.2994	-.2043	.8740	.4454	.4193	-.1851	.8586	.4744					
.3402	-.2158	.8724	.4485	.4793	-.1858	.8586	.4745					
.3795	-.2233	.8722	.4489	.5394	-.1816	.8642	.4660					
.4201	-.2319	.8705	.4521	.5994	-.1880	.8750	.4435					
.4598	-.2647	.8673	.4583	.6507	-.0495	.8891	.4195					
.4996	-.2551	.8691	.4548	.7203	.0849	.9034	.3859					
.5397	-.2754	.8672	.4583	.7743	.1585	.9111	.3692					
.5795	-.2938	.8648	.4630	.8394	.2125	.9161	.3582					
.6197	-.3009	.8647	.4632	.8996	.2357	.9189	.3520					
.6598	-.2933	.8649	.4628	.9492	.2105	.9159	.3586					
.6997	-.2819	.8647	.4631	1.0000	.1649	.9107	.3700					
.7493	-.2571	.8679	.4571									
.8353	-.1677	.8774	.4387									
.8791	-.0859	.8854	.4229									
.9212	-.0176	.8917	.4103									
1.0000	.1649	.9107	.3700									

TEST	122	PT	77.3952	PSI	CN	.2291	CD1	.00595	CDCOR1	.00594
RUN	46	TT	101.7486	K	CM	-.0783	CD2	.00603	CDCOR2	.00596
POINT	2	RC	30.0010	MILLION	CC	.0040	CD3	.00598	CDCOR3	.00593
		MACH	1.3999				CD4	.00600	CDCOR4	.00595
		ALPHA	.0544	DEG			CD5	.00580	CDCOR5	.00579

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _z /PT	MLOC	X/C	CP	P _z /PT	MLOC	X/C	Y/B/2	CP	P _z /PT	MLOC
0.0000	.9956	.9956	.0802	0.0000	.9956	.9956	.0802	.0500	-.3375	-.2264	.8733	.4467
.0083	.2085	.9177	.3545	.0052	.1296	.9095	.3728	.3957	-.3375	-.3179	.8655	.4617
.0097	.1020	.9067	.3787	.0098	.1057	.9070	.3782	.5008	-.3375	-.3413	.8632	.4660
.0203	-.1184	.8847	.4244	.0200	.0628	.9031	.3866	.6048	-.3375	-.3531	.8613	.4695
.0300	-.2352	.8735	.4463	.0500	.0057	.8975	.3983	.7003	-.3375	-.3263	.8643	.4639
.0400	-.2624	.8710	.4512	.0813	-.0812	.8994	.4149					
.0608	-.2919	.8686	.4556	.1199	-.0839	.8987	.4184					
.0800	-.2905	.8676	.4576	.1796	-.1386	.8930	.4278					
.1000	-.3219	.8648	.4629	.2397	-.1635	.8807	.4322					
.1197	-.3114	.8659	.4608	.2995	-.2043	.8765	.4404					
.2500	-.3169	.8666	.4594	.3588	-.2405	.8741	.4451					
.2994	-.3241	.8657	.4612	.4193	-.2527	.8727	.4478					
.3402	-.3192	.8650	.4625	.4793	-.2557	.8713	.4506					
.3795	-.3199	.8650	.4626	.5394	-.2223	.8747	.4441					
.4201	-.3244	.8655	.4616	.5994	-.1271	.8850	.4239					
.4598	-.3460	.8629	.4665	.6507	.0005	.8971	.3991					
.4996	-.3289	.8652	.4622	.7203	.1270	.9101	.3714					
.5397	-.3402	.8649	.4638	.7743	.1972	.9171	.3557					
.5795	-.3562	.8622	.4678	.8394	.2405	.9211	.3467					
.6197	-.3563	.8616	.4689	.8996	.2589	.9225	.3432					
.6598	-.3416	.8630	.4664	.9492	.2276	.9194	.3505					
.6997	-.3244	.8647	.4632	1.0000	.1679	.9135	.3638					
.7493	-.2879	.8680	.4569									
.8353	-.1832	.8780	.4376									
.8791	-.0971	.8870	.4198									
.9212	-.0232	.8937	.4062									
1.0000	.1679	.9135	.3638									

TEST	122	PT	77.3896	PSI	CN	.3316	CD1	.00612	CDCOR1	.00617
RUN	46	TT	101.8273	K	CM	-.0784	CD2	.00616	CDCOR2	.00610
POINT	3	RC	29.8860	MILLION	CC	-.0007	CD3	.00612	CDCOR3	.00613
		MACH	1.3988				CD4	.00628	CDCOR4	.00629
		ALPHA	1.0416	DEG			CD5	.00593	CDCOR5	.00596

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _z /PT	MLOC	X/C	CP	P _z /PT	MLOC	X/C	Y/B/2	CP	P _z /PT	MLOC
0.0000	.8075	.9767	.1850	0.0000	.8075	.9767	.1850	.0500	-.3375	-.3641	.8617	.4687
.0083	-.1787	.8780	.4376	.0052	.4895	.9449	.2874	.3957	-.3375	-.3641	.8614	.4694
.0097	-.2247	.8735	.4464	.0098	.3739	.9334	.3171	.5008	-.3375	-.3792	.8603	.4713
.0203	-.3487	.8612	.4696	.0200	.2685	.9230	.3421	.6048	-.3375	-.3823	.8598	.4723
.0300	-.4668	.8497	.4908	.0500	.1421	.9104	.3708	.7003	-.3375	-.3496	.8634	.4656
.0400	-.4718	.8491	.4918	.0813	.0318	.8999	.3933					
.0608	-.4523	.8519	.4868	.1199	-.0126	.8979	.3975					
.0800	-.4391	.8530	.4847	.1796	-.0624	.8901	.4135					
.1000	-.4470	.8518	.4870	.2397	-.1001	.8872	.4194					
.1197	-.4925	.8579	.4757	.2995	-.1481	.8822	.4294					
.2500	-.3476	.8588	.4742	.3588	-.1904	.8782	.4372					
.2994	-.3483	.8588	.4740	.4193	-.2111	.8763	.4408					
.3402	-.3741	.8598	.4723	.4793	-.2179	.8753	.4430					
.3795	-.3710	.8600	.4714	.5394	-.1912	.8778	.4379					
.4201	-.3665	.8602	.4716	.5994	-.0989	.8868	.4203					
.4598	-.3883	.8578	.4759	.6507	.0185	.8983	.3967					
.4996	-.3692	.8611	.4717	.7203	.1401	.9106	.3702					
.5397	-.3758	.8602	.4715	.7743	.2090	.9179	.3538					
.5795	-.3445	.8600	.4719	.8394	.2506	.9224	.3435					
.6197	-.3816	.8603	.4714	.8996	.2657	.9239	.3401					
.6598	-.3668	.8614	.4694	.9492	.2297	.9201	.3488					
.6997	-.3441	.8634	.4647	1.0000	.1659	.9138	.3631					
.7493	-.3068	.8672	.4584									
.8353	-.1934	.8786	.4366									
.8791	-.1044	.8874	.4190									
.9212	-.0256	.8949	.4038									
1.0000	.1659	.9138	.3631									

TEST RUN POINT	122 46 4	PT TT RC MACH ALPHA	77.3943 102.1176 29.8630 4.005 2.0048	PSI K MILLION DEG	CN CM CC	.4347 -0.0794 -0.0081	CD1 CD2 CD3 CD4 CD5	.00651 .00663 .00662 .00664 .00632 .00633	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00654 .00641 .00641 .00632 .00633		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.4176	.9376	.3064	0.0000	.4176	.9376	.3064	.0500	-.3375	-.4997	.8475	.4947
.0083	-.5722	.8456	.4982	.0052	.7253	.9687	.2148	.3957	-.3375	-.4124	.8561	.4791
.0097	-.6029	.8368	.5139	.0098	.5951	.9556	.2570	.5008	-.3375	-.4151	.8554	.4804
.0203	-.8205	.8344	.5181	.0200	.4489	.9409	.2978	.6048	-.3375	-.4107	.8557	.4797
.0390	-.7097	.8254	.5339	.0500	.2679	.9230	.3421	.7003	-.3375	-.3716	.8592	.4733
.0400	-.6830	.8282	.5289	.0813	.1390	.9100	.3715					
.0608	-.6227	.8340	.5188	.1199	.1031	.9073	.3774					
.0800	-.5824	.8395	.5090	.1796	.0130	.8979	.3974					
.1000	-.5752	.8395	.5091	.2337	-.0335	.8927	.4082					
.1997	-.4729	.8488	.4923	.2995	-.0896	.8871	.4195					
.2500	-.4568	.8507	.4890	.3538	-.1385	.8824	.4289					
.2994	-.4498	.8510	.4885	.4193	-.1662	.8793	.4350					
.3402	-.4277	.8537	.4831	.4793	-.1782	.8787	.4362					
.3795	-.4196	.8545	.4821	.5394	-.1570	.8806	.4324					
.4201	-.4126	.8552	.4806	.5994	-.0723	.8891	.4155					
.4598	-.4089	.8533	.4842	.6507	.0406	.9002	.3927					
.4996	-.4058	.8532	.4807	.7203	.1579	.9116	.3680					
.5397	-.4086	.8532	.4807	.7743	.2226	.9183	.3531					
.5795	-.4174	.8546	.4818	.8394	.2812	.9223	.3439					
.6197	-.4101	.8547	.4816	.8996	.2740	.9232	.3417					
.6598	-.3911	.8576	.4763	.9492	.2365	.9200	.3491					
.6997	-.3651	.8613	.4695	1.0000	.1615	.9126	.3559					
.7493	-.3227	.8637	.4650									
.8353	-.2027	.8766	.4404									
.8791	-.1102	.8855	.4228									
.9212	-.0265	.8931	.4074									
1.0000	.1615	.9126	.3659									

TEST RUN POINT	122 46 5	PT TT RC MACH ALPHA	77.3945 102.0612 29.9380 4.012 2.9500	PSI K MILLION DEG	CN CM CC	.5308 -0.0801 -0.0178	CD1 CD2 CD3 CD4 CD5	.00666 .00676 .00650 .00643 .00620	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00666 .00671 .00647 .00639		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.1056	.8857	.4222	0.0000	-.1056	.8857	.4222	.0500	-.3375	-.6221	.8346	.5177
.0083	-.8283	.8137	.5538	.0052	.8956	.9856	.1451	.3957	-.3375	-.4562	.8509	.4886
.0097	-.10592	.7911	.5917	.0098	.7499	.9709	.2070	.5008	-.3375	-.4483	.8507	.4890
.0203	-.9138	.8044	.5696	.0200	.5940	.9552	.2579	.6048	-.3375	-.4342	.8522	.4862
.0390	-.9579	.7993	.5771	.0500	.3764	.9335	.3169	.7003	-.3375	-.3897	.8570	.4773
.0400	-.8961	.8061	.5667	.0813	.2352	.9192	.3510					
.0608	-.7356	.8163	.5486	.1199	.1845	.9143	.3620					
.0800	-.7222	.8239	.5370	.1796	.0793	.9036	.3853					
.1000	-.7007	.8256	.5333	.2397	.0213	.8992	.3948					
.1997	-.5499	.8417	.5051	.2995	-.0361	.8928	.4079					
.2500	-.5241	.8449	.4994	.3588	-.0924	.8877	.4183					
.2994	-.5054	.8468	.4960	.4193	-.1226	.8847	.4243					
.3402	-.4410	.8494	.4913	.4793	-.1418	.8829	.4278					
.3795	-.4657	.8498	.4906	.5394	-.1247	.8838	.4262					
.4201	-.4548	.8512	.4880	.5994	-.0468	.8918	.4100					
.4598	-.4658	.8507	.4889	.6507	.0619	.9030	.3866					
.4996	-.4408	.8523	.4849	.7203	.1728	.9138	.3631					
.5397	-.4408	.8531	.4845	.7743	.2359	.9202	.3496					
.5795	-.4437	.8534	.4840	.8394	.2728	.9242	.3394					
.6197	-.4341	.8538	.4832	.8996	.2827	.9249	.3377					
.6598	-.4122	.8556	.4800	.9492	.2412	.9205	.3470					
.6997	-.3824	.8579	.4758	1.0000	.1609	.9122	.3667					
.7493	-.3395	.8621	.4678									
.8353	-.2114	.8743	.4449									
.8791	-.1148	.8843	.4258									
.9212	-.0315	.8934	.4069									
1.0000	.1609	.9122	.3667									

TEST RUN POINT	122 46 6	PT TT RC MACH ALPHA	77.3823 101.7475 30.6410 4.014 3.4566	PSI K MILLION DEG	CN CM CC	.5858 -0.0804 -0.0243	CD1 CD2 CD3 CD4 CD5	.00670 .00673 .00678 .00669 .00646	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00683 .00676 .00681 .00671 .00652		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.4352	.8522	.4862	0.0000	-.4382	.8522	.4862	.0500	-.3375	-.7010	.8249	.5348
.0083	-.10258	.7935	.5876	.0052	.9638	.9920	.1078	.3957	-.3375	-.4813	.8468	.4960
.0097	-.13318	.7609	.6408	.0098	.8208	.9780	.1796	.5008	-.3375	-.4722	.8482	.4934
.0203	-.10937	.7866	.5991	.0200	.6599	.9621	.2369	.6048	-.3375	-.4526	.8503	.4898
.0390	-.10700	.7862	.5999	.0500	.4331	.9393	.3020	.7003	-.3375	-.3974	.8563	.4788
.0400	-.10229	.7960	.5870	.0813	.2853	.9250	.3374					
.0608	-.8546	.8393	.5620	.1199	.2293	.9192	.3511					
.0800	-.8042	.8182	.5497	.1796	.1193	.9081	.3759					
.1000	-.7706	.8193	.5445	.2397	.0581	.9013	.3933					
.1997	-.5976	.8357	.5158	.2995	-.0072	.8949	.4037					
.2500	-.5610	.8397	.5088	.3588	-.0657	.8892	.4153					
.2994	-.5385	.8428	.5033	.4193	-.0977	.8866	.4205					
.3402	-.5101	.8452	.4989	.4793	-.1198	.8842	.4255					
.3795	-.4941	.8474	.4950	.5394	-.1069	.8859	.4220					
.4201	-.4769	.8486	.4928	.5994	-.0300	.8932	.4073					
.4598	-.4491	.8481	.4937	.6507	.0736	.9040	.3847					
.4996	-.4609	.8515	.4875	.7203	.1818	.9150	.3604					
.5397	-.4583	.8513	.4878	.7743	.2436	.9210	.3469					
.5795	-.4413	.8529	.4898	.8394	.2782	.9243	.3392					
.6197	-.4408	.8511	.4882	.8996	.2881	.9247	.3382					
.6598	-.4255	.8538	.4832	.9492	.2445	.9206	.3477					
.6997	-.3451	.8566	.4782	1.0000	.1591	.9118	.3676					
.7493	-.3448	.8646	.4686									
.8353	-.2150	.8741	.4452									
.8791	-.1150	.8844	.4250									
.9212	-.0333	.8921	.4094									
1.0000	.1591	.9118	.3676									

TEST 122	PT 77.3662	PSI	CN .6363	CD1 .00694	CDCOR1 .00697
RUN 46	TT 102.0433	K	CM -.0807	CD2 .00718	CDCOR2 .00714
POINT 7	PC 29.8140	MILLION	CC -.0307	CD3 .00699	CDCOR3 .00697
	MACH .3995			CD4 .00700	CDCOR4 .00699
	ALPHA 3.9352	DEG		CD5 .00686	CDCOR5 .00692

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.7735	.8207	.5419	0.0000	-.7735	.8207	.5419	.0500	-.3375	-.7802	.8192	.5444
.0083	-1.2210	.7705	.6157	.0052	1.0021	.9962	.0744	.3957	-.3375	-.5075	.8474	.4950
.0097	-1.6613	.7378	.6775	.0098	.8789	.9840	.1529	.5008	-.3375	-.4872	.8481	.4937
.0203	-1.2758	.7705	.6254	.0220	.7197	.9683	.2161	.6048	-.3375	-.4661	.8504	.4895
.0300	-1.2489	.7739	.6199	.0500	.4851	.9450	.2870	.7003	-.3375	-.4083	.8572	.4771
.0400	-1.1440	.7839	.6036	.0813	.3338	.9298	.3259					
.0608	-.9753	.7998	.5773	.1199	.2675	.9235	.3409					
.0800	-.8455	.8095	.5611	.1796	.1519	.9120	.3672					
.1000	-.8394	.8138	.5538	.2397	.0852	.9059	.3806					
.1997	-.6366	.8344	.5181	.2995	.0226	.8995	.3941					
.2500	-.5958	.8393	.5094	.3588	-.0402	.8939	.4058					
.2994	-.5701	.8411	.5062	.4193	-.0771	.8898	.4142					
.3402	-.5366	.8439	.5012	.4793	-.1003	.8871	.4196					
.3795	-.5175	.8456	.4982	.5394	-.0894	.8880	.4178					
.4201	-.5007	.8474	.4950	.5994	-.0173	.8952	.4030					
.4598	-.5064	.8456	.4982	.6587	.0845	.9047	.3831					
.4996	-.4805	.8486	.4927	.7203	.1898	.9153	.3597					
.5397	-.4751	.8495	.4912	.7743	.2511	.9216	.3454					
.5795	-.4761	.8501	.4900	.8394	.2836	.9232	.3369					
.6197	-.4639	.8516	.4874	.8996	.2905	.9260	.3350					
.6598	-.4355	.8539	.4831	.9492	.2471	.9215	.3457					
.6997	-.4071	.8560	.4792	1.0000	.1558	.9123	.3665					
.7493	-.3546	.8630	.4663									
.8353	-.2178	.8758	.4419									
.8791	-.1181	.8853	.4231									
.9212	-.0335	.8934	.4067									
1.0000	.1558	.9123	.3665									

TEST 122	PT 77.3840	PSI	CN .6882	CD1 .00727	CDCOR1 .00731
RUN 46	TT 101.8176	K	CM -.0808	CD2 .00727	CDCOR2 .00728
POINT 8	PC 30.0920	MILLION	CC -.0383	CD3 .00739	CDCOR3 .00741
	MACH .4420			CD4 .00724	CDCOR4 .00728
	ALPHA 4.4258	DEG		CD5 .00690	CDCOR5 .00697

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-1.2071	.7758	.6169	0.0000	-1.2071	.7758	.6169	.0500	-.3375	-.8662	.8090	.5619
.0083	-1.3853	.7580	.6555	.0052	1.0293	.9988	.0412	.3957	-.3375	-.5304	.8425	.5038
.0097	-1.9127	.7046	.7294	.0098	.9329	.9892	.1255	.5008	-.3375	-.5064	.8453	.4987
.0203	-1.4745	.7480	.6614	.0220	.7737	.9732	.1984	.6048	-.3375	-.4790	.8476	.4946
.0300	-1.3949	.7559	.6488	.0500	.5362	.9495	.2746	.7003	-.3375	-.4186	.8533	.4843
.0400	-1.2710	.7686	.6284	.0813	.3788	.9335	.3169					
.0608	-1.0750	.7875	.5977	.1199	.3079	.9269	.3330					
.0800	-.9669	.7997	.5775	.1796	.1867	.9146	.3615					
.1000	-.9085	.8050	.5686	.2397	.1164	.9077	.3767					
.1997	-.6823	.8278	.5297	.2995	.0486	.9008	.3914					
.2500	-.6344	.8327	.5212	.3588	-.0156	.8945	.4046					
.2994	-.6010	.8355	.5161	.4193	-.0543	.8903	.4131					
.3402	-.5653	.8402	.5080	.4793	-.0801	.8884	.4169					
.3795	-.5432	.8415	.5056	.5394	-.0740	.8884	.4170					
.4201	-.5236	.8437	.5016	.5994	-.0035	.8957	.4021					
.4598	-.5306	.8427	.5034	.6587	.0944	.9053	.3819					
.4996	-.4983	.8459	.4977	.7203	.1990	.9157	.3590					
.5397	-.4915	.8464	.4968	.7743	.2586	.9216	.3455					
.5795	-.4423	.8469	.4959	.8394	.2880	.9248	.3379					
.6197	-.4761	.8489	.4923	.8996	.2945	.9257	.3359					
.6598	-.4485	.8514	.4877	.9492	.2500	.9211	.3466					
.6997	-.4142	.8541	.4827	1.0000	.1556	.9113	.3688					
.7493	-.3601	.8588	.4741									
.8353	-.2214	.8731	.4471									
.8791	-.1238	.8834	.4269									
.9212	-.0347	.8921	.4095									
1.0000	.1556	.9113	.3688									

TEST 122	PT 77.3591	PSI	CN .7397	CD1 .00743	CDCOR1 .00743
RUN 46	TT 101.8875	K	CM -.0809	CD2 .00753	CDCOR2 .00746
POINT 9	PC 29.9570	MILLION	CC -.0467	CD3 .00750	CDCOR3 .00744
	MACH .4006			CD4 .00720	CDCOR4 .00713
	ALPHA 4.9282	DEG		CD5 .00691	CDCOR5 .00690

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-1.6718	.7306	.6889	0.0000	-1.6718	.7306	.6889	.0500	-.3375	-.9593	.7991	.5785
.0083	-1.6052	.7372	.6785	.0052	1.6406	1.0000	.0055	.3957	-.3375	-.9540	.8401	.5081
.0097	-2.2151	.6755	.7744	.0098	.9715	.9931	.0999	.5008	-.3375	-.5271	.8439	.4912
.0203	-1.6835	.7292	.6910	.0220	.8207	.9781	.1791	.6048	-.3375	-.4934	.8470	.4956
.0300	-1.5548	.7417	.6713	.0500	.5800	.9543	.2609	.7003	-.3375	-.4253	.8533	.4842
.0400	-1.3988	.7578	.6458	.0813	.4235	.9384	.3045					
.0608	-1.1720	.7791	.6115	.1199	.3447	.9303	.3246					
.0800	-1.0485	.7909	.5920	.1796	.2189	.9181	.3536					
.1000	-.9835	.7982	.5800	.2397	.1461	.9114	.3685					
.1997	-.7272	.8244	.5355	.2995	.0757	.9042	.3842					
.2500	-.6688	.8307	.5246	.3588	.0097	.8979	.3975					
.2994	-.6336	.8346	.5174	.4193	-.0329	.8941	.4054					
.3402	-.5952	.8393	.5100	.4793	-.0618	.8915	.4106					
.3795	-.5681	.8447	.5070	.5394	-.0557	.8914	.4109					
.4201	-.5475	.8421	.5044	.5994	.0163	.8976	.3981					
.4598	-.5481	.8414	.5058	.6587	.1077	.9069	.3784					
.4996	-.5184	.8448	.4996	.7203	.2070	.9170	.3560					
.5397	-.5088	.8468	.4961	.7743	.2638	.9232	.3418					
.5795	-.5053	.8471	.4955	.8394	.2932	.9261	.3349					
.6197	-.4915	.8483	.4934	.8996	.2989	.9266	.3338					
.6598	-.4592	.8501	.4901	.9492	.2523	.9217	.3464					
.6997	-.4226	.8533	.4833	1.0000	.1528	.9109	.3697					
.7493	-.3655	.8590	.4737									
.8353	-.2271	.8736	.4461									
.8791	-.1243	.8833	.4271									
.9212	-.0367	.8926	.4097									
1.0000	.1528	.9109	.3697									

TEST 122	PT	77.3540	PSI	CM	-.8361	CD1	.00820	CDCOR1	.00826
RUN 46	TT	162.4978	K	CM	-.0805	CD2	.00808	CDCOR2	.00809
POINT 10	RC	29.5790	MILLION	CC	-.0641	CD3	.00821	CDCOR3	.00823
	MACH	.3991				CD4	.00790	CDCOR4	.00789
	ALPHA	5.8956	DEG			CD5	.00723	CDCOR5	.00723

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-2.6315	.6377	.8327	0.0000	-2.6315	.6377	.8327	.0500	-.3375	-1.1366	.7843	.6027
.0093	-2.0480	.6953	.7438	.0052	1.0339	.9994	.0295	.3957	-.3375	-.6014	.8378	.5120
.0097	-2.8508	.6190	.8617	.0098	1.0222	.9982	.0505	.5008	-.3375	-.5620	.8413	.5059
.0203	-2.9911	.6426	.7479	.0200	.9013	.9862	.1416	.6048	-.3375	-.5175	.8457	.4979
.0300	-1.8588	.7133	.7158	.0500	.6652	.9629	.2341	.7003	-.3375	-.4428	.8527	.4853
.0400	-1.6532	.7339	.6835	.0813	.4997	.9466	.2826					
.0608	-1.3745	.7615	.6398	.1199	.4167	.9385	.3041					
.0800	-1.2063	.7785	.6123	.1796	.2821	.9250	.3374					
.1000	-1.1195	.7864	.5994	.2397	.1992	.9162	.3578					
.1997	-.8076	.8202	.5428	.2995	.1261	.9111	.3692					
.2500	-.7382	.8253	.5340	.3588	.0550	.9032	.3862					
.2994	-.6944	.8305	.5248	.4193	.0077	.8992	.3948					
.3402	-.6684	.8336	.5195	.4793	-.0248	.8950	.4034					
.3795	-.6481	.8371	.5133	.5394	-.0259	.8993	.4029					
.4201	-.6297	.8406	.5071	.5994	.0356	.9017	.3893					
.4598	-.6183	.8397	.5087	.6507	.1268	.9100	.3716					
.4996	-.5511	.8436	.5017	.7203	.2234	.9197	.3497					
.5397	-.5401	.8442	.5007	.7743	.2756	.9246	.3393					
.5795	-.5351	.8443	.5005	.8394	.3040	.9272	.3321					
.6197	-.5109	.8466	.4963	.8996	.3065	.9274	.3316					
.6598	-.4782	.8499	.4903	.9492	.2558	.9224	.3434					
.6997	-.4400	.8536	.4836	1.0000	.1435	.9108	.3698					
.7493	-.3782	.8592	.4733									
.8353	-.2298	.8742	.4449									
.8791	-.1272	.8841	.4255									
.9212	-.0393	.8931	.4073									
1.0000	-.1435	.9108	.3698									

TEST 122	PT	77.3895	PSI	CM	.9385	CD1	.00913	CDCOR1	.00893
RUN 46	TT	102.3878	K	CM	-.0797	CD2	.00930	CDCOR2	.00910
POINT 11	RC	29.6950	MILLION	CC	-.0844	CD3	.00926	CDCOR3	.00907
	MACH	.3999				CD4	.00874	CDCOR4	.00854
	ALPHA	6.8922	DEG			CD5	.00840	CDCOR5	.00824

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-3.6675	.5335	.9967	0.0000	-3.6675	.5335	.9967	.0500	-.3375	-1.3229	.7651	.6340
.0083	-2.6601	.6333	.8394	.0052	.9889	.9949	.0860	.3957	-.3375	-.6500	.8322	.5220
.0097	-3.5714	.5434	.9808	.0098	1.0426	1.0002	0.0000	.5008	-.3375	-.5971	.8369	.5137
.0203	-2.5335	.6447	.8188	.0200	.9669	.9928	.1024	.6048	-.3375	-.5393	.8432	.5025
.0300	-2.1825	.6827	.7633	.0500	.7433	.9706	.2081	.7003	-.3375	-.4580	.8511	.4882
.0400	-1.9276	.7062	.7268	.0813	.5804	.9545	.2602					
.0608	-1.5771	.7409	.6725	.1199	.4828	.9449	.2873					
.0800	-1.3871	.7600	.6422	.1796	.3444	.9312	.3224					
.1000	-1.2716	.7716	.6235	.2397	.2578	.9221	.3443					
.1997	-.9063	.8064	.5662	.2995	.1786	.9140	.3627					
.2500	-.8149	.8159	.5501	.3588	.1037	.9070	.3780					
.2994	-.7561	.8212	.5409	.4193	.0524	.9017	.3895					
.3402	-.7040	.8262	.5323	.4793	.0149	.8978	.3975					
.3795	-.6700	.8303	.5251	.5394	.0060	.8974	.3985					
.4201	-.6369	.8327	.5211	.5994	.0645	.9026	.3874					
.4598	-.6307	.8339	.5188	.6507	.1468	.9112	.3689					
.4996	-.5853	.8380	.5117	.7203	.2425	.9205	.3480					
.5397	-.5734	.8394	.5091	.7743	.2898	.9253	.3367					
.5795	-.5598	.8414	.5057	.8394	.3141	.9280	.3302					
.6197	-.5335	.8427	.5033	.8996	.3144	.9274	.3316					
.6598	-.4995	.8476	.4944	.9492	.2593	.9227	.3428					
.6997	-.4566	.8517	.4872	1.0000	.1322	.9094	.3729					
.7493	-.3782	.8581	.4754									
.8353	-.2341	.8732	.4469									
.8791	-.1286	.8831	.4244									
.9212	-.0400	.8926	.4083									
1.0000	-.1322	.9094	.3729									

TEST 122	PT	77.3943	PSI	CM	1.0044	CD1	.01361	CDCOR1	.01369
RUN 46	TT	112.4327	K	CM	-.0731	CD2	.01399	CDCOR2	.01401
POINT 12	RC	29.6130	MILLION	CC	-.1030	CD3	.01373	CDCOR3	.01375
	MACH	.3989				CD4	.01286	CDCOR4	.01285
	ALPHA	7.8740	DEG			CD5	.01219	CDCOR5	.01223

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-4.5580	.4507	1.1363	0.0000	-4.5580	.4507	1.1363	.0500	-.3375	-1.5129	.7460	.6645
.0083	-3.2098	.5830	.9179	.0052	.9228	.9883	.1303	.3957	-.3375	-.6829	.8297	.5263
.0097	-4.3550	.4651	1.1311	.0098	1.0400	1.0000	.0079	.5008	-.3375	-.6138	.8371	.5133
.0203	-3.0087	.5949	.8992	.0200	1.0009	.9961	.0752	.6048	-.3375	-.5447	.8429	.5030
.0300	-2.4229	.6576	.8020	.0500	.7926	.9755	.1894	.7003	-.3375	-.4475	.8518	.4870
.0400	-2.1106	.6889	.7536	.0813	.6327	.9597	.2445					
.0608	-1.7370	.7254	.6970	.1199	.5333	.9495	.2746					
.0800	-1.5110	.7459	.6646	.1796	.3862	.9352	.3125					
.1000	-1.3837	.7599	.6423	.2397	.2944	.9268	.3331					
.1997	-.9721	.7997	.5773	.2995	.2133	.9177	.3544					
.2500	-.8733	.8102	.5597	.3588	.1322	.9099	.3717					
.2994	-.8044	.8186	.5455	.4193	.0803	.9056	.3811					
.3402	-.7441	.8231	.5378	.4793	.0406	.9009	.3912					
.3795	-.6960	.8270	.5310	.5394	.0308	.8994	.3943					
.4201	-.6667	.8321	.5221	.5994	.0768	.9052	.3819					
.4598	-.6530	.8323	.5217	.6507	.1532	.9121	.3668					
.4996	-.6117	.8386	.5107	.7203	.2418	.9220	.3444					
.5397	-.5875	.8393	.5093	.7743	.2900	.9260	.3351					
.5795	-.5673	.8415	.5053	.8394	.3105	.9281	.3300					
.6197	-.5433	.8460	.4975	.8996	.3086	.9289	.3282					
.6598	-.4941	.8483	.4933	.9492	.2472	.9216	.3455					
.6997	-.4520	.8516	.4872	1.0000	.1011	.9065	.3791					
.7493	-.3807	.8591	.4735									
.8353	-.2255	.8755	.4425									
.8791	-.1188	.8848	.4241									
.9212	-.0398	.8925	.4080									
1.0000	-.1011	.9065	.3791									

Appendix B

Pressure Data for $M = 0.60$; $R = 4.4 \times 10^6$, 7.7×10^6 , 14.0×10^6 , and 30.0×10^6 ; and Free Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.60; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , 14.0×10^6 , and 30.0×10^6 ; and free transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

Table with columns: TEST, RUN, POINT, PT, TT, RC, MACH, ALPHA, PSI, K, MILLION, DEG, CN, CM, CC, CD1, CD2, CD3, CD4, CD5, CDCR1, CDCR2, CDCR3, CDCR4, CDCR5, X/C, Y/B/2, CP, P/L/PT, MLOC. Contains data for TEST 122, RUN 24, POINT 1.

Table with columns: TEST, RUN, POINT, PT, TT, RC, MACH, ALPHA, PSI, K, MILLION, DEG, CN, CM, CC, CD1, CD2, CD3, CD4, CD5, CDCR1, CDCR2, CDCR3, CDCR4, CDCR5, X/C, Y/B/2, CP, P/L/PT, MLOC. Contains data for TEST 122, RUN 24, POINT 3.

Table with columns: TEST, RUN, POINT, PT, TT, RC, MACH, ALPHA, PSI, K, MILLION, DEG, CN, CM, CC, CD1, CD2, CD3, CD4, CD5, CDCR1, CDCR2, CDCR3, CDCR4, CDCR5, X/C, Y/B/2, CP, P/L/PT, MLOC. Contains data for TEST 122, RUN 24, POINT 4.

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TEST 122	PT	17.6861	PSI	CN	.4557	CD1	.00735	CDCOR1	.00725
RUN 24	TT	172.3951	K	CM	-.0849	CD2	.00694	CDCOR2	.00679
POINT 5	RC	4.4913	MILLION	CC	-.0080	CD3	.00682	CDCOR3	.00668
	MACH	.6017				CD4	.00695	CDCOR4	.00685
	ALPHA	2.0004	DEG			CD5	.00659	CDCOR5	.00654

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y _s /2	CP	P _s L/PT	MLOC
0.0000	.6097	.9036	.3832	0.0000	.6097	.9036	.3832	.0500	-.3375	-.5755	.6704	.7779
.0083	-.4930	.6920	.7445	.0052	.7103	.9236	.3387	.3957	-.3375	-.4681	.6919	.7449
.0097	-.5905	.6648	.7864	.0098	.5651	.8951	.4010	.5008	-.3375	-.4672	.6907	.7465
.0203	-.7413	.6338	.8310	.0200	.4333	.8690	.4523	.6048	-.3375	-.4554	.6930	.7431
.0300	-.7450	.6352	.8319	.0500	.2474	.8322	.5189	.7003	-.3375	-.4065	.7033	.7273
.0400	-.7405	.6363	.8302	.0813	.1448	.8112	.5950					
.0608	-.6701	.6493	.8107	.1199	.0742	.7957	.6771					
.0800	-.6277	.6568	.7987	.1796	-.0098	.7795	.7679					
.1000	-.6173	.6582	.7965	.2397	-.0731	.7679	.8260					
.1997	-.5260	.6775	.7669	.2995	-.1285	.7566	.8638					
.2500	-.5057	.6813	.7609	.3588	-.1791	.7464	.8600					
.2994	-.4962	.6842	.7565	.4193	-.2138	.7403	.8696					
.3402	-.4904	.6865	.7530	.4793	-.2272	.7369	.8749					
.3795	-.4705	.6883	.7503	.5394	-.1966	.7429	.8656					
.4201	-.4711	.6897	.7482	.5994	-.1023	.7628	.8340					
.4598	-.4754	.6875	.7516	.6507	.0410	.7903	.8096					
.4996	-.4662	.6899	.7478	.7203	.1872	.8138	.8471					
.5397	-.4684	.6893	.7487	.7743	.2351	.8292	.8241					
.5795	-.4708	.6891	.7490	.8394	.2727	.8369	.8107					
.6197	-.4563	.6906	.7467	.8996	.2816	.8379	.8090					
.6598	-.4358	.6967	.7373	.9492	.2425	.8313	.8206					
.6997	-.4125	.7023	.7287	1.0000	.1307	.8094	.8579					
.7493	-.3057	.7117	.7142									
.8353	-.2075	.7429	.6655									
.8791	-.1110	.7611	.6367									
.9212	-.0279	.7783	.6091									
1.0000	.1307	.8094	.5579									

TEST 122	PT	17.6867	PSI	CN	.5634	CD1	.00796	CDCOR1	.00785
RUN 24	TT	172.4755	K	CM	-.0841	CD2	.00760	CDCOR2	.00746
POINT 6	RC	4.4805	MILLION	CC	-.0180	CD3	.00738	CDCOR3	.00724
	MACH	.6006				CD4	.00743	CDCOR4	.00733
	ALPHA	2.9908	DEG			CD5	.00721	CDCOR5	.00716

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y _s /2	CP	P _s L/PT	MLOC
0.0000	.2318	.8292	.5241	0.0000	.2318	.8292	.5241	.0500	-.3375	-.8030	.6243	.8486
.0083	-.7817	.6283	.8425	.0052	.8842	.9585	.2469	.3957	-.3375	-.5207	.6800	.7631
.0097	-1.1303	.5588	.9509	.0098	.7345	.9284	.3273	.5008	-.3375	-.5072	.6825	.7592
.0203	-1.0493	.5644	.9421	.0200	.5824	.8982	.3945	.6048	-.3375	-.4867	.6877	.7511
.0300	-1.0584	.5620	.9344	.0500	.3644	.8549	.4784	.7003	-.3375	-.4248	.7002	.7320
.0400	-1.0082	.5629	.9344	.0813	.2460	.8322	.5189					
.0608	-.8737	.6104	.8701	.1199	.1833	.8157	.5472					
.0800	-.8100	.6230	.8508	.1796	.0651	.7957	.5807					
.1000	-.7569	.6324	.8361	.2397	-.0050	.7831	.6013					
.1997	-.6157	.6635	.7884	.2995	-.0651	.7719	.6194					
.2500	-.5846	.6681	.7813	.3588	-.1243	.7592	.6398					
.2994	-.5591	.6744	.7716	.4193	-.1610	.7529	.6497					
.3402	-.5386	.6764	.7686	.4793	-.1848	.7465	.6598					
.3795	-.5214	.6806	.7621	.5394	-.1585	.7524	.6506					
.4201	-.5150	.6815	.7609	.5994	-.0721	.7692	.6238					
.4598	-.5191	.6820	.7600	.6507	.0628	.7968	.5789					
.4996	-.5056	.6844	.7562	.7203	.1860	.8206	.5390					
.5397	-.5055	.6847	.7559	.7743	.2485	.8334	.5168					
.5795	-.5014	.6860	.7538	.8394	.2838	.8407	.5040					
.6197	-.4833	.6898	.7480	.8996	.2869	.8418	.5020					
.6598	-.4586	.6942	.7411	.9492	.2406	.8320	.5191					
.6997	-.4279	.6993	.7333	1.0000	.1233	.8071	.5617					
.7493	-.3774	.7097	.7172									
.8353	-.2108	.7422	.6666									
.8791	-.1151	.7607	.6374									
.9212	-.0263	.7783	.6091									
1.0000	.1233	.8071	.5617									

TEST 122	PT	17.6849	PSI	CN	.6167	CD1	.00834	CDCOR1	.00825
RUN 24	TT	172.7367	K	CM	-.0836	CD2	.00793	CDCOR2	.00780
POINT 7	RC	4.4899	MILLION	CC	-.0235	CD3	.00771	CDCOR3	.00759
	MACH	.6045				CD4	.00765	CDCOR4	.00757
	ALPHA	3.4536	DEG			CD5	.00741	CDCOR5	.00737

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y _s /2	CP	P _s L/PT	MLOC
0.0000	.0245	.7863	.5961	0.0000	.0245	.7863	.5961	.0500	-.3375	-.9328	.5951	.8939
.0083	-.9621	.5893	.9030	.0052	.9472	.9705	.2070	.3957	-.3375	-.5464	.6725	.7746
.0097	-1.4134	.4493	1.0480	.0098	.8013	.9418	.2940	.5008	-.3375	-.5318	.6738	.7726
.0203	-1.3030	.5231	1.0685	.0200	.6397	.9101	.3692	.6048	-.3375	-.5009	.6812	.7612
.0300	-1.2323	.5393	.9822	.0500	.4176	.8655	.4588	.7003	-.3375	-.4330	.6937	.7420
.0400	-1.1576	.5523	.9613	.0813	.2910	.8403	.5046					
.0608	-.9700	.5896	.9025	.1199	.2018	.8223	.5359					
.0800	-.8671	.6095	.8715	.1796	.1000	.8023	.5698					
.1000	-.8391	.6155	.8623	.2397	.0239	.7859	.5966					
.1997	-.6668	.6480	.8123	.2995	-.0394	.7734	.6171					
.2500	-.6248	.6560	.8000	.3588	-.0972	.7615	.6360					
.2994	-.5988	.6600	.7937	.4193	-.1376	.7526	.6502					
.3402	-.5710	.6681	.7813	.4793	-.1647	.7491	.6557					
.3795	-.5541	.6699	.7786	.5394	-.1460	.7516	.6519					
.4201	-.5449	.6739	.7725	.5994	-.0612	.7701	.6223					
.4598	-.5452	.6723	.7748	.6597	.0853	.7949	.5819					
.4996	-.5285	.6744	.7717	.7203	.1880	.8181	.5432					
.5397	-.5239	.6762	.7688	.7743	.2540	.8318	.5195					
.5795	-.5155	.6795	.7637	.8394	.2870	.8393	.5064					
.6197	-.4989	.6820	.7600	.8996	.2884	.8391	.5067					
.6598	-.4707	.6870	.7523	.9492	.2442	.8299	.5229					
.6997	-.4397	.6925	.7438	1.0000	.1178	.8039	.5670					
.7493	-.3837	.7034	.7270									
.8353	-.2145	.7386	.6723									
.8791	-.1150	.7575	.6424									
.9212	-.0266	.7747	.6149									
1.0000	.1178	.8039	.5670									

TEST	122	PT	17.6893	PSI	CN	.6731	CD1	.00858	CDCOR1	.00844		
RUN	24	TT	172.6939	K	CM	-.0828	CD2	.00826	CDCOR2	.00809		
POINT	8	RC	4.4741	MILLION	CC	-.0306	CD3	.00805	CDCOR3	.00788		
		MACH	.6014				CD4	.00795	CDCOR4	.00784		
		ALPHA	3.9560	DEG			CD5	.00770	CDCOR5	.00763		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.2070	.7419	.6670	0.0000	-.2070	.7419	.6670	.0500	-.3375	-1.0605	.5724	.9296
.0083	-1.1483	.5512	.9630	.0052	.9982	.9810	.1657	.3957	-.3375	-.5726	.6686	.7806
.0097	-1.7929	.4265	1.1741	.0098	.8694	.9557	.2550	.5008	-.3375	-.5465	.6749	.7708
.0203	-1.5648	.4744	1.0896	.0200	.7000	.9218	.3429	.6048	-.3375	-.5136	.6808	.7617
.0300	-1.4445	.4960	1.0531	.0500	.4681	.8757	.4394	.7003	-.3375	-.4403	.6954	.7393
.0400	-1.3523	.5141	1.0231	.0813	.3375	.8497	.4878					
.0608	-1.0621	.5717	.9305	.1199	.2436	.8314	.5203					
.0800	-.9661	.5914	.8997	.1796	.1368	.8104	.5561					
.1000	-.9228	.6065	.8855	.2397	.0596	.7941	.5833					
.1997	-.7132	.6417	.8219	.2995	-.0096	.7812	.6044					
.2500	-.6634	.6508	.8080	.3588	-.0683	.7690	.6240					
.2994	-.6304	.6587	.7958	.4193	-.1117	.7614	.6363					
.3402	-.5986	.6654	.7856	.4793	-.1419	.7557	.6453					
.3795	-.5776	.6673	.7825	.5394	-.1255	.7573	.6427					
.4201	-.5659	.6705	.7777	.5994	-.0445	.7740	.6161					
.4598	-.5585	.6713	.7764	.6507	.0822	.7988	.5756					
.4996	-.5453	.6745	.7715	.7203	.1957	.8216	.5371					
.5397	-.5383	.6759	.7694	.7743	.2607	.8346	.5148					
.5795	-.5273	.6784	.7655	.8394	.2930	.8412	.5032					
.6197	-.5061	.6816	.7605	.8996	.2931	.8407	.5040					
.6598	-.4797	.6885	.7499	.9492	.2442	.8319	.5194					
.6997	-.4417	.6949	.7401	1.0000	.1106	.8045	.5661					
.7493	-.3937	.7066	.7223									
.8353	-.2182	.7600	.6701									
.8791	-.1161	.7600	.6385									
.9212	-.0293	.7770	.6112									
1.0000	.1106	.8045	.5661									

TEST	122	PT	17.6839	PSI	CN	.7260	CD1	.00890	CDCOR1	.00882		
RUN	24	TT	172.7280	K	CM	-.0807	CD2	.00870	CDCOR2	.00858		
POINT	9	RC	4.4682	MILLION	CC	-.0382	CD3	.00857	CDCOR3	.00843		
		MACH	.6013				CD4	.00837	CDCOR4	.00829		
		ALPHA	4.4274	DEG			CD5	.00815	CDCOR5	.00814		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.4025	.7033	.7272	0.0000	-.4025	.7033	.7272	.0500	-.3375	-.9735	.5899	.9020
.0083	-1.3259	.5202	1.0132	.0052	1.0307	.9875	.1343	.3957	-.3375	-.5966	.6664	.7839
.0097	-2.0944	.3671	1.2875	.0098	.9116	.9640	.2293	.5008	-.3375	-.5587	.6724	.7747
.0203	-1.9369	.4005	1.2224	.0200	.7526	.9322	.3187	.6048	-.3375	-.5240	.6809	.7617
.0300	-1.7632	.4324	1.1633	.0500	.5128	.8846	.4221	.7003	-.3375	-.4450	.6942	.7412
.0400	-1.6442	.4561	1.1213	.0813	.3785	.8586	.4716					
.0608	-1.1452	.5572	.9534	.1199	.2775	.8384	.5080					
.0800	-1.0581	.5739	.9271	.1796	.1696	.8170	.5451					
.1000	-.9947	.5863	.9076	.2397	.0860	.8000	.5735					
.1997	-.7563	.6313	.8379	.2995	-.0154	.7850	.5982					
.2500	-.6931	.6467	.8142	.3588	-.0425	.7754	.6139					
.2994	-.6562	.6576	.8036	.4193	-.0862	.7655	.6296					
.3402	-.6288	.6576	.7975	.4793	-.1252	.7577	.6421					
.3795	-.6017	.6622	.7904	.5394	-.1107	.7600	.6385					
.4201	-.5882	.6685	.7808	.5994	-.0327	.7780	.6096					
.4598	-.5790	.6679	.7816	.6507	.0928	.8013	.5714					
.4996	-.5640	.6718	.7757	.7203	.2024	.8235	.5339					
.5397	-.5505	.6720	.7753	.7743	.2672	.8351	.5139					
.5795	-.5385	.6763	.7688	.8394	.2992	.8424	.5009					
.6197	-.5133	.6820	.7600	.8996	.2963	.8422	.5012					
.6598	-.4827	.6896	.7483	.9492	.2479	.8335	.5166					
.6997	-.4439	.6956	.7390	1.0000	.1052	.8034	.5680					
.7493	-.3900	.7057	.7235									
.8353	-.2150	.7413	.6681									
.8791	-.1161	.7600	.6385									
.9212	-.0312	.7781	.6095									
1.0000	.1052	.8034	.5680									

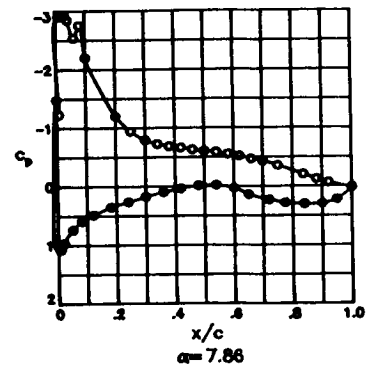
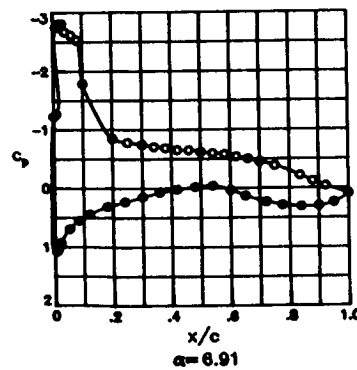
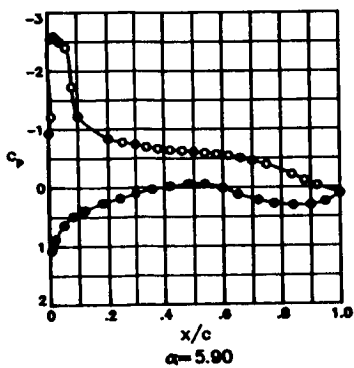
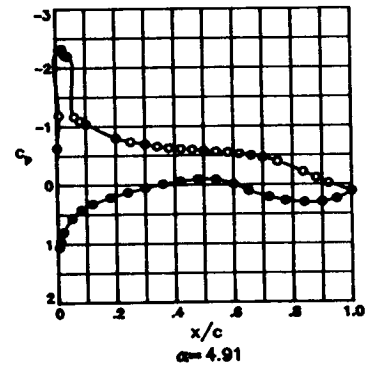
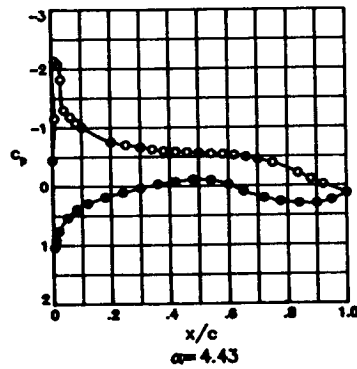
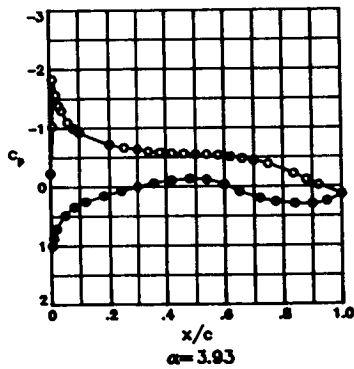
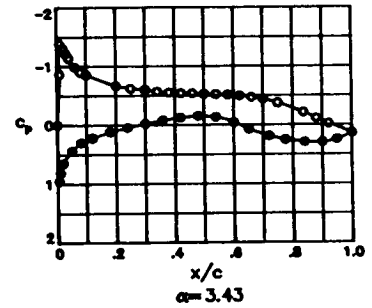
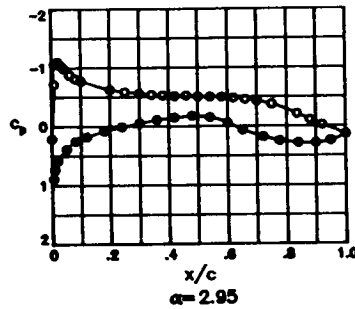
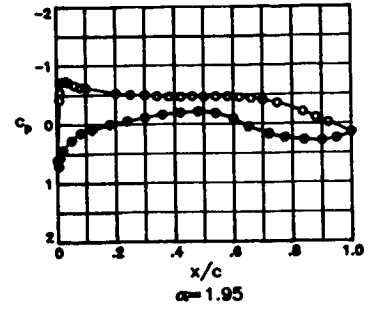
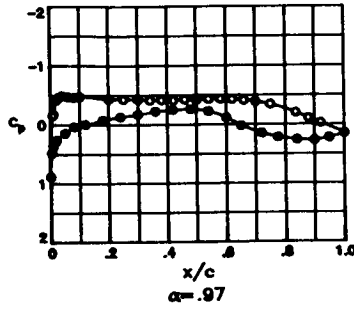
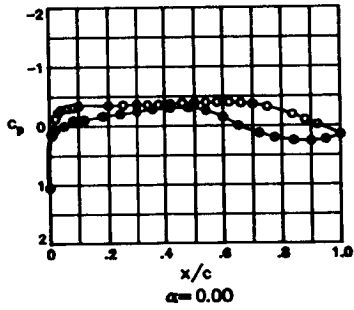
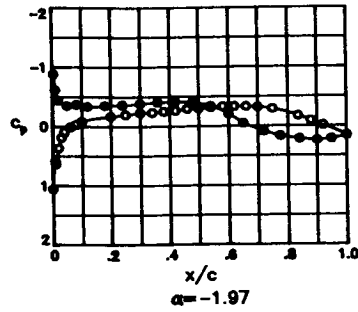
TEST	122	PT	17.6845	PSI	CN	.7662	CD1	.00968	CDCOR1	.00952		
RUN	24	TT	172.8263	K	CM	-.0776	CD2	.00982	CDCOR2	.00960		
POINT	10	RC	4.4644	MILLION	CC	-.0442	CD3	.00983	CDCOR3	.00959		
		MACH	.6021				CD4	.00933	CDCOR4	.00920		
		ALPHA	4.9342	DEG			CD5	.00903	CDCOR5	.00896		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.5715	.6670	.7830	0.0000	-.5715	.6670	.7830	.0500	-.3375	-1.5929	.4680	1.1006
.0083	-1.4193	.4976	1.0505	.0052	1.0544	.9920	.1072	.3957	-.3375	-.6257	.6605	.7931
.0097	-2.2486	.3327	1.3593	.0098	.9453	.9702	.2093	.5008	-.3375	-.5785	.6690	.7800
.0203	-2.2399	.3340	1.3566	.0200	.7955	.9409	.2961	.6048	-.3375	-.5291	.6781	.7660
.0300	-2.1246	.3621	1.2976	.0500	.5526	.8916	.4081	.7003	-.3375	-.4488	.6923	.7441
.0400	-1.9871	.3836	1.2548	.0813	.4176	.8649	.4601					
.0608	-1.1666	.5486	.9673	.1199	.3138	.8452	.4939					
.0800	-1.0317	.5782	.9204	.1796	.1969	.8217	.5371					
.1000	-1.0241	.5784	.9192	.2397	.1106	.8041	.5666					
.1997	-.7988	.6241	.8490	.2995	.0386	.7904	.5894					
.2500	-.7331	.6370	.8291	.3588	-.0262	.7774	.6105					
.2994	-.6986	.6452	.8165	.4193	-.0747	.7673	.6267					
.3402	-.6543	.6534	.8036	.4793	-.1109	.7613	.6364					
.3795	-.6241	.6591	.7951	.5394	-.1005	.7630	.6336					
.4201	-.6079	.6626	.7897	.5994	-.0281	.7776	.6103					
.4598	-.5997	.6629	.7893	.6507	.0978	.8018	.5707					
.4996	-.5723	.6675	.7822	.7203	.2094	.8235	.5339					
.5397	-.5677	.6724	.7740	.7743	.2733	.8385	.5078					
.5795	-.5504	.6727	.7743	.8394	.3004	.8420	.5016					
.6197	-.5246	.6770	.7677	.8996	.2943	.8404	.5046					
.6598	-.4931	.6841	.7567	.9492	.2390	.8298	.5231					
.6997	-.4509	.6907	.7467	1.0000	.0898	.8010	.5719					
.7493	-.3774	.7047	.7250									
.8353	-.2086	.7406	.6691									
.8791	-.1123	.7605	.6377									
.9212	-.0280	.7785	.6088									
1.0000	.0498	.8010	.5719									

TEST	122	PT	17.6862	PSI	CM	.8800	CD1	.01452	CDCOR1	.01426		
RUN	24	TT	173.6165	K	CM	-.0704	CD2	.01476	CDCOR2	.01445		
POINT	11	RC	4.4599	MILLION	CC	-.0608	CD3	.01481	CDCOR3	.01449		
		MACH	.6034				CD4	.01413	CDCOR4	.01388		
		ALPHA	5.8994	DEG			CD5	.01354	CDCOR5	.01341		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-1.9001	.6054	.8778	0.0000	-1.9001	.6034	.8778	.0500	-.3375	-1.9943	.3859	1.2504
.0083	-1.5838	.4701	1.0969	.0052	1.0786	.9968	.0669	.3957	-.3375	-.6692	.6543	.8026
.0097	-2.5042	.2829	1.4741	.0098	.9990	.9806	.1675	.5008	-.3375	-.5986	.6642	.7873
.0203	-2.5133	.2760	1.4963	.0200	.8634	.9539	.2605	.6048	-.3375	-.5343	.6721	.7752
.0300	-2.5092	.2809	1.4790	.0500	.6279	.9072	.3795	.7003	-.3375	-.4519	.6935	.7422
.0400	-2.4834	.2879	1.4617	.0813	.4871	.8785	.4340					
.0608	-2.3328	.3148	1.3988	.1199	.3784	.8560	.4764					
.0800	-2.1904	.3402	1.3433	.1796	.2581	.8325	.5184					
.1000	-1.0403	.5726	.9292	.2397	.1657	.8153	.5480					
.1997	-.8312	.6137	.8651	.2995	.0896	.7983	.5763					
.2500	-.7833	.6247	.8481	.3588	.0151	.7843	.5994					
.2994	-.7326	.6345	.8329	.4193	-.0515	.7707	.6213					
.3402	-.6886	.6431	.8196	.4793	-.0741	.7661	.6287					
.3795	-.6670	.6454	.8162	.5394	-.0711	.7653	.6300					
.4201	-.6376	.6525	.8006	.5994	-.0027	.7818	.6034					
.4598	-.6272	.6565	.7991	.6507	.1170	.8050	.5652					
.4996	-.6608	.6627	.7896	.7203	.2268	.8274	.5272					
.5397	-.5843	.6641	.7875	.7743	.2855	.8381	.5086					
.5795	-.5655	.6691	.7798	.8394	.3070	.8430	.4998					
.6197	-.5475	.6751	.7705	.8996	.2983	.8425	.5006					
.6598	-.4938	.6816	.7606	.9492	.2452	.8297	.5232					
.6997	-.4530	.6918	.7449	1.0000	.0708	.7975	.5776					
.7493	-.3433	.7038	.7263									
.8353	-.2105	.7408	.6687									
.8791	-.1131	.7594	.6394									
.9212	-.0317	.7756	.6135									
1.0000	.0708	.7975	.5776									

TEST	122	PT	17.6868	PSI	CM	1.0055	CD1	.02350	CDCOR1	.02327		
RUN	24	TT	172.9447	K	CM	-.0600	CD2	.02383	CDCOR2	.02352		
POINT	12	RC	4.4455	MILLION	CC	-.0761	CD3	.02355	CDCOR3	.02321		
		MACH	.6006				CD4	.02297	CDCOR4	.02276		
		ALPHA	6.8966	DEG			CD5	.02248	CDCOR5	.02240		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-1.2151	.5425	.9770	0.0000	-1.2151	.5425	.9770	.0500	-.3375	-2.1807	.3493	1.3241
.0043	-1.6810	.4501	1.1317	.0052	1.0780	.9970	.0656	.3957	-.3375	-.6754	.6479	.8124
.0097	-2.7432	.2419	1.5813	.0098	1.0391	.9894	.1233	.5008	-.3375	-.6124	.6607	.7927
.0203	-2.7946	.2339	1.6046	.0200	.9153	.9648	.2267	.6048	-.3375	-.5480	.6755	.7701
.0300	-2.7583	.2388	1.5663	.0500	.6868	.9201	.3468	.7003	-.3375	-.4523	.6956	.7390
.0400	-2.7315	.2474	1.5453	.0813	.5446	.8916	.4081					
.0608	-2.6455	.2610	1.5297	.1199	.4341	.8701	.4502					
.0800	-2.5428	.2831	1.4734	.1796	.3072	.8453	.4958					
.1000	-2.1295	.3655	1.2909	.2397	.2092	.8267	.5284					
.1997	-.8178	.6214	.8532	.2995	.1327	.8097	.5574					
.2500	-.7886	.6275	.8437	.3588	.0574	.7949	.5819					
.2994	-.7563	.6332	.8349	.4193	-.0043	.7823	.6026					
.3402	-.7146	.6431	.8197	.4793	-.0410	.7761	.6126					
.3795	-.6869	.6473	.8134	.5394	-.0449	.7744	.6153					
.4201	-.6607	.6524	.8055	.5994	.0173	.7867	.5954					
.4598	-.6470	.6545	.8022	.6507	.1262	.8079	.5603					
.4996	-.6158	.6600	.7937	.7203	.2316	.8285	.5253					
.5397	-.5976	.6655	.7854	.7743	.2880	.8407	.5040					
.5795	-.5778	.6711	.7767	.8394	.3125	.8464	.4938					
.6197	-.5302	.6758	.7695	.8996	.3011	.8417	.5022					
.6598	-.5617	.6841	.7568	.9492	.2410	.8311	.5207					
.6997	-.4524	.6936	.7422	1.0000	.0737	.7970	.5785					
.7493	-.4061	.7066	.7221									
.8353	-.2149	.7405	.6693									
.8791	-.1198	.7595	.6392									
.9212	-.0431	.7736	.6167									
1.0000	.0737	.7970	.5785									

TEST	122	PT	17.6468	PSI	CM	1.0611	CD1	.03569	CDCOR1	.03531		
RUN	24	TT	173.0249	K	CM	-.0511	CD2	.03647	CDCOR2	.03601		
POINT	13	RC	4.4428	MILLION	CC	-.0839	CD3	.03590	CDCOR3	.03501		
		MACH	.6008				CD4	.03548	CDCOR4	.03515		
		ALPHA	7.8672	DEG			CD5	.03279	CDCOR5	.03263		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-1.4493	.4962	1.0527	0.0000	-1.4493	.4962	1.0527	.0500	-.3375	-2.2992	.3294	1.3664
.0083	-1.7384	.4390	1.1515	.0052	1.0748	.9961	.0745	.3957	-.3375	-.6817	.6491	.8104
.0097	-2.0571	.2129	1.6671	.0098	1.0570	.9925	.1037	.5008	-.3375	-.6021	.6603	.7932
.0203	-2.8903	.2043	1.6946	.0200	.9514	.9713	.2045	.6048	-.3375	-.5315	.6782	.7658
.0300	-2.8496	.2098	1.6769	.0500	.7301	.9277	.3289	.7003	-.3375	-.4288	.7022	.7289
.0400	-2.8418	.2185	1.6500	.0813	.5896	.9001	.3907					
.0608	-2.7767	.2325	1.6083	.1199	.4736	.8781	.4347					
.0800	-2.7090	.2517	1.5545	.1796	.3432	.8497	.4878					
.1000	-2.5585	.2697	1.5071	.2397	.2473	.8307	.5214					
.1997	-.9199	.6017	.8637	.2995	.1595	.8152	.5480					
.2500	-.8618	.6238	.8493	.3588	.0822	.7993	.5747					
.2994	-.8127	.6324	.8362	.4193	.0236	.7869	.5951					
.3402	-.7193	.6402	.8242	.4793	-.0250	.7780	.6096					
.3795	-.6932	.6454	.8162	.5394	-.0327	.7765	.6121					
.4201	-.6598	.6503	.8086	.5994	.0285	.7875	.5941					
.4598	-.6394	.6542	.8027	.6507	.1287	.8074	.5613					
.4996	-.6094	.6652	.7857	.7203	.2294	.8302	.5224					
.5397	-.5873	.6678	.7819	.7743	.2857	.8404	.5046					
.5795	-.5586	.6742	.7720	.8394	.3049	.8445	.4972					
.6197	-.5253	.6810	.7615	.8996	.2929	.8423	.5011					
.6598	-.4862	.6893	.7488	.9492	.2282	.8299	.5230					
.6997	-.4371	.7000	.7322	1.0000	.0501	.7909	.5886					
.7493	-.3673	.7103	.7162									
.8353	-.2082	.7415	.6677									
.8791	-.1298	.7580	.6416									
.9212	-.0576	.7728	.6186									
1.0000	.0501	.7909	.5886									

TEST 122
 RUN 32
 MACH .803
 R 7.7×10^6



TEST	122	PT	17.6658	PSI	CM	.0038	CD1	.00751	CDCOR1	.00741
RUN	32	TT	117.7159	K	CM	-.0797	CD2	.00743	CDCOR2	.00733
POINT	1	RC	7.7545	MILLION	CC	.0046	CD3	.00741	CDCOR3	.00732
		MACH	.6044				CD4	.00740	CDCOR4	.00733
		ALPHA	-1.9700	DEG			CD5	.00706	CDCOR5	.00703

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0588	.9929	.1010	0.0000	1.0588	.9929	.1010	.0500	-.3375	.0289	.7873	.5948
.0083	.5893	.8994	.3924	.0052	-.8841	.6062	.8773	.3957	-.3375	-.2510	.7313	.6843
.0097	.6367	.9089	.3721	.0098	-.6181	.6586	.7964	.5008	-.3375	-.2965	.7219	.6989
.0203	.3662	.8548	.4790	.0200	-.4442	.6921	.7451	.6048	-.3375	-.3291	.7165	.7073
.0300	.1454	.8180	.5437	.0500	-.3491	.7130	.7128	.7003	-.3375	-.3147	.7190	.7034
.0400	.0958	.8015	.5716	.0813	-.3673	.7082	.7201					
.0608	.0083	.7761	.6132	.1199	-.3356	.7155	.7089					
.0800	-.0310	.7561	.6132	.1796	-.3500	.7113	.7153					
.1000	-.0803	.7652	.6307	.2397	-.3628	.7097	.7178					
.1997	-.1677	.7472	.6592	.2995	-.3821	.7043	.7262					
.2500	-.1949	.7425	.6667	.3588	-.4040	.7007	.7317					
.2994	-.2261	.7366	.6760	.4193	-.4121	.6994	.7337					
.3402	-.2302	.7363	.6763	.4793	-.3988	.7028	.7285					
.3795	-.2463	.7314	.6840	.5394	-.3362	.7134	.7121					
.4201	-.2616	.7295	.6871	.5994	-.2025	.7413	.6686					
.4598	-.2890	.7242	.6953	.6507	-.0439	.7731	.6180					
.4996	-.2938	.7230	.6973	.7203	.0934	.8003	.5737					
.5397	-.3135	.7184	.7043	.7743	.1714	.8154	.5483					
.5795	-.3284	.7160	.7081	.8394	.2225	.8299	.5302					
.6197	-.3304	.7153	.7083	.8996	.2430	.8302	.5228					
.6598	-.3287	.7164	.7074	.9492	.2206	.8259	.5303					
.6997	-.3176	.7176	.7056	1.0000	.1623	.8138	.5510					
.7493	-.2873	.7246	.6947									
.8353	-.1673	.7480	.6580									
.8791	-.0843	.7644	.6320									
.9212	-.0086	.7797	.6074									
1.0000	.1623	.8138	.5510									

TEST	122	PT	17.6668	PSI	CM	.2384	CD1	.00745	CDCOR1	.00736
RUN	32	TT	117.3973	K	CM	-.0823	CD2	.00740	CDCOR2	.00730
POINT	2	RC	7.7710	MILLION	CC	.0039	CD3	.00736	CDCOR3	.00726
		MACH	.6028				CD4	.00732	CDCOR4	.00725
		ALPHA	-.0026	DEG			CD5	.00697	CDCOR5	.00695

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0477	.9908	.1149	0.0000	1.0477	.9908	.1149	.0500	-.3375	-.2904	.7256	.6932
.0083	.1596	.8146	.5495	.0052	-.1400	.8100	.5573	.3957	-.3375	-.3601	.7110	.7159
.0097	.1440	.8108	.5560	.0098	.1016	.8024	.5700	.5008	-.3375	-.3803	.7067	.7225
.0203	-.1293	.7565	.6446	.0200	.0594	.7941	.5839	.6048	-.3375	-.3922	.7036	.7273
.0300	-.2354	.7354	.6779	.0500	.0015	.7831	.6018	.7003	-.3375	-.3617	.7114	.7152
.0400	-.2826	.7267	.6914	.0813	-.0935	.7631	.6340					
.0608	-.2968	.7226	.6978	.1199	-.1065	.7602	.6388					
.0800	-.3132	.7188	.7036	.1796	-.1645	.7496	.6555					
.1000	-.3421	.7143	.7108	.2397	-.1997	.7417	.6680					
.1997	-.3475	.7128	.7130	.2995	-.2435	.7336	.6807					
.2500	-.3512	.7129	.7129	.3588	-.2817	.7267	.6914					
.2994	-.3652	.7096	.7180	.4193	-.3045	.7217	.6993					
.3402	-.3559	.7116	.7149	.4793	-.3091	.7209	.7005					
.3795	-.3576	.7125	.7135	.5394	-.2584	.7321	.6829					
.4201	-.3670	.7101	.7173	.5994	-.1466	.7538	.6489					
.4598	-.3847	.7061	.7235	.6507	-.0014	.7823	.6032					
.4996	-.3831	.7061	.7235	.7203	.1293	.8080	.5607					
.5397	-.3953	.7052	.7248	.7743	.2013	.8233	.5347					
.5795	-.3969	.7040	.7267	.8394	.2514	.8327	.5185					
.6197	-.3986	.7044	.7261	.8996	.2622	.8353	.5140					
.6598	-.3837	.7072	.7218	.9492	.2335	.8295	.5241					
.6997	-.3646	.7105	.7166	1.0000	.1939	.8140	.5506					
.7493	-.3206	.7183	.7046									
.8353	-.1896	.7453	.6622									
.8791	-.0983	.7629	.6343									
.9212	-.0157	.7793	.6080									
1.0000	.1539	.8140	.5506									

TEST	122	PT	17.6672	PSI	CM	.3483	CD1	.00757	CDCOR1	.00747
RUN	32	TT	117.1129	K	CM	-.0827	CD2	.00756	CDCOR2	.00744
POINT	3	RC	7.7871	MILLION	CC	-.0009	CD3	.00751	CDCOR3	.00740
		MACH	.6015				CD4	.00744	CDCOR4	.00735
		ALPHA	.9738	DEG			CD5	.00720	CDCOR5	.00715

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.8817	.9579	.2488	0.0000	.8817	.9579	.2488	.0500	-.3375	-.4753	.6892	.7495
.0083	-.1536	.7526	.6509	.0052	.4750	.8769	.4375	.3957	-.3375	-.4145	.7008	.7316
.0097	-.1755	.7476	.6587	.0098	.3614	.8546	.4793	.5008	-.3375	-.4222	.6906	.7334
.0203	-.4192	.6997	.7333	.0200	.2615	.8346	.5152	.6048	-.3375	-.4267	.6990	.7343
.0300	-.4721	.6888	.7500	.0500	.1426	.8112	.5553	.7003	-.3375	-.3818	.7099	.7176
.0400	-.4964	.6844	.7569	.0813	.0330	.7896	.5913					
.0608	-.4734	.6891	.7497	.1199	-.0046	.7808	.6057					
.0800	-.4662	.6887	.7503	.1796	-.0779	.7675	.6270					
.1000	-.4765	.6884	.7507	.2397	-.1310	.7572	.6435					
.1997	-.4336	.6973	.7369	.2995	-.1763	.7483	.6575					
.2500	-.4303	.6989	.7345	.3588	-.2265	.7392	.6719					
.2994	-.4285	.6977	.7363	.4193	-.2519	.7329	.6819					
.3402	-.4153	.7015	.7304	.4793	-.2628	.7317	.6836					
.3795	-.4168	.7019	.7298	.5394	-.2265	.7395	.6714					
.4201	-.4125	.7018	.7300	.5994	-.1158	.7606	.6381					
.4598	-.4257	.6993	.7340	.6507	.0220	.7879	.5941					
.4996	-.4200	.6988	.7347	.7203	.1477	.8117	.5544					
.5397	-.4304	.6986	.7350	.7743	.2178	.8269	.5287					
.5795	-.4337	.6974	.7368	.8394	.2596	.8347	.5149					
.6197	-.4266	.6994	.7338	.8996	.2702	.8372	.5106					
.6598	-.4080	.7058	.7238	.9492	.2262	.8302	.5229					
.6997	-.3858	.7092	.7186	1.0000	.1935	.8144	.5499					
.7493	-.3407	.7186	.7041									
.8353	-.1982	.7458	.6614									
.8791	-.1037	.7634	.6336									
.9212	-.0209	.7793	.6081									
1.0000	.1535	.8144	.5499									

TEST 122	PT	17.6657	PSI	CM	.4583	CD1	.00774	CDCOR1	.00766
RUN 32	TT	117.1535	K	CM	-.0837	CD2	.00772	CDCOR2	.00762
POINT 4	RC	7.7983	MILLION	CC	-.0076	CD3	.00768	CDCOR3	.00759
	MACH	.6035				CD4	.00748	CDCOR4	.00740
	ALPHA	1.9548	DEG			CD5	.00727	CDCOR5	.00724

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.6070	.9031	.3846	0.0000	.6070	.9031	.3846	.0500	-.3375	-.6796	.6463	.8159
.0083	-.4152	.6997	.7333	.0052	.7163	.9248	.3362	.3957	-.3375	-.4686	.6875	.7521
.0097	-.5498	.6730	.7745	.0098	.5733	.8964	.3986	.5008	-.3375	-.4644	.6895	.7491
.0203	-.7296	.6373	.8293	.0200	.4362	.8701	.4507	.6048	-.3375	-.4514	.6889	.7500
.0300	-.7417	.6372	.8295	.0500	.2717	.8381	.5090	.7003	-.3375	-.4042	.7011	.7312
.0400	-.7138	.6439	.8192	.0813	.1460	.8121	.5538					
.0608	-.6635	.6516	.8073	.1199	.0899	.8011	.5724					
.0800	-.6304	.6582	.7971	.1796	.0015	.7839	.6004					
.1000	-.6185	.6613	.7924	.2397	-.0589	.7724	.6190					
.1997	-.5258	.6793	.7647	.2995	-.1154	.7606	.6381					
.2500	-.5050	.6841	.7574	.3588	-.1686	.7505	.6540					
.2994	-.4958	.6854	.7554	.4193	-.2002	.7439	.6645					
.3402	-.4761	.6880	.7514	.4793	-.2197	.7389	.6723					
.3795	-.4688	.6892	.7495	.5394	-.1888	.7449	.6630					
.4201	-.4666	.6894	.7493	.5994	-.0910	.7641	.6324					
.4598	-.4756	.6870	.7528	.6507	.0426	.7903	.5900					
.4996	-.4642	.6889	.7499	.7203	.1644	.8144	.5500					
.5397	-.4693	.6884	.7507	.7743	.2340	.8285	.5257					
.5795	-.4681	.6886	.7505	.8394	.2720	.8360	.5126					
.6197	-.4549	.6938	.7424	.8996	.2815	.8394	.5067					
.6598	-.4438	.6955	.7397	.9492	.2419	.8302	.5229					
.6997	-.4059	.7004	.7316	1.0000	.1480	.8115	.5548					
.7493	-.3553	.7117	.7147									
.8353	-.2022	.7416	.6682									
.8791	-.1053	.7607	.6379									
.9212	-.0189	.7780	.6101									
1.0000	.1480	.8115	.5548									

TEST 122	PT	17.6679	PSI	CM	.5686	CD1	.00809	CDCOR1	.00797
RUN 32	TT	117.4122	K	CM	-.0838	CD2	.00805	CDCOR2	.00791
POINT 5	RC	7.7524	MILLION	CC	-.0175	CD3	.00795	CDCOR3	.00780
	MACH	.6012				CD4	.00699	CDCOR4	.00689
	ALPHA	2.9500	DEG			CD5	.00703	CDCOR5	.00698

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.2138	.8258	.5304	0.0000	.2138	.8258	.5304	.0500	-.3375	-.9027	.6032	.8819
.0683	-.7146	.6420	.8220	.0052	.8919	.9599	.2427	.3957	-.3375	-.5160	.6807	.7626
.0097	-1.0053	.5734	.9286	.0098	.7370	.9292	.3258	.5008	-.3375	-.5023	.6830	.7591
.0203	-1.0977	.5653	.9414	.0200	.5850	.8988	.3938	.6048	-.3375	-.4851	.6885	.7506
.0300	-1.0433	.5749	.9261	.0500	.3863	.8595	.4705	.7003	-.3375	-.4229	.6995	.7335
.0400	-.9871	.5868	.9075	.0813	.2497	.8329	.5181					
.0608	-.8768	.6099	.8717	.1199	.1770	.8189	.5422					
.0800	-.8094	.6241	.8496	.1796	-.0795	.7999	.5741					
.1000	-.7726	.6319	.8376	.2397	.0095	.7858	.5974					
.1997	-.6216	.6613	.7923	.2995	-.0555	.7731	.6180					
.2500	-.5932	.6692	.7803	.3588	-.1118	.7622	.6355					
.2994	-.5619	.6727	.7748	.4193	-.1495	.7543	.6481					
.3402	-.5368	.6773	.7683	.4793	-.1771	.7483	.6576					
.3795	-.5248	.6796	.7642	.5394	-.1536	.7531	.6499					
.4201	-.5110	.6831	.7590	.5994	-.0590	.7721	.6193					
.4598	-.5178	.6814	.7615	.6507	.0645	.7965	.5798					
.4996	-.5014	.6834	.7584	.7203	.1818	.8190	.5421					
.5397	-.5009	.6858	.7547	.7743	.2490	.8337	.5169					
.5795	-.4950	.6860	.7544	.8394	.2866	.8405	.5048					
.6197	-.4782	.6895	.7489	.8996	.2886	.8410	.5038					
.6598	-.4564	.6941	.7419	.9492	.2453	.8326	.5106					
.6997	-.4277	.6997	.7333	1.0000	.1382	.8110	.5556					
.7493	-.3717	.7107	.7163									
.8353	-.2089	.7424	.6669									
.8791	-.1079	.7613	.6368									
.9212	-.0216	.7793	.6080									
1.0000	.1382	.8110	.5556									

TEST 122	PT	17.6680	PSI	CM	.6230	CD1	.00844	CDCOR1	.00833
RUN 32	TT	117.1771	K	CM	-.0833	CD2	.00830	CDCOR2	.00817
POINT 6	RC	7.7911	MILLION	CC	-.0234	CD3	.00819	CDCOR3	.00805
	MACH	.6031				CD4	.00725	CDCOR4	.00717
	ALPHA	3.4344	DEG			CD5	.00740	CDCOR5	.00736

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.0023	.7822	.6032	0.0000	-.0023	.7822	.6032	.0500	-.3375	-1.0312	.5765	.9237
.0083	-.8653	.6109	.8700	.0052	.9512	.9716	.2034	.3957	-.3375	-.5451	.6743	.7725
.0097	-1.3422	.5079	1.0339	.0098	.8099	.9433	.2901	.5008	-.3375	-.5247	.6775	.7675
.0203	-1.3058	.5218	1.0112	.0200	.6479	.9113	.3668	.6048	-.3375	-.4988	.6834	.7584
.0300	-1.2152	.5411	.9799	.0500	.4373	.8697	.4514	.7003	-.3375	-.4327	.6963	.7386
.0400	-1.1370	.5572	.9542	.0813	.2969	.8417	.5026					
.0608	-.9868	.5867	.9076	.1199	.2169	.8257	.5306					
.0800	-.8995	.6038	.8809	.1796	.1136	.8061	.5638					
.1000	-.8537	.6148	.8640	.2397	.0405	.7913	.5885					
.1997	-.6666	.6561	.8095	.2995	-.0259	.7775	.6110					
.2500	-.6221	.6589	.7961	.3588	-.0858	.7655	.6302					
.2994	-.5986	.6634	.7892	.4193	-.1276	.7570	.6437					
.3402	-.5675	.6694	.7800	.4793	-.1545	.7515	.6524					
.3795	-.5513	.6723	.7755	.5394	-.1353	.7552	.6467					
.4201	-.5390	.6756	.7704	.5994	-.0478	.7732	.6179					
.4598	-.5382	.6754	.7708	.6507	.0739	.7971	.5789					
.4996	-.5247	.6787	.7656	.7203	.1890	.8203	.5398					
.5397	-.5206	.6796	.7643	.7743	.2524	.8330	.5180					
.5795	-.5116	.6810	.7621	.8394	.2909	.8404	.5049					
.6197	-.4940	.6847	.7564	.8996	.2945	.8413	.5034					
.6598	-.4685	.6892	.7494	.9492	.2459	.8313	.5209					
.6997	-.4368	.6954	.7400	1.0000	.1381	.8094	.5583					
.7493	-.3710	.7070	.7221									
.8353	-.2137	.7307	.6711									
.8791	-.1132	.7598	.6392									
.9212	-.0223	.7774	.6111									
1.0000	.1381	.8094	.5583									

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TEST 122 PT 17.6653 PSI CN .6798
RUN 32 TT 117.1139 K CM -.0831
POINT 7 RC 7.7792 MILLION CC -.0301
MACH .6013
ALPHA 3.9296 DEG

CD1 .00852 CDCOR1 .00843
CD2 .00848 CDCOR2 .00837
CD3 .00837 CDCOR3 .00825
CD4 .00751 CDCOR4 .00743
CD5 .00746 CDCOR5 .00743

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.2279	.7393	.6717	0.0000	-.2279	.7393	.6717	.0500	-.3375	-1.1472	.5563	.9555
.0083	-1.0270	.5816	.9157	.0052	1.0009	.9817	.1630	.3957	-.3375	-.5680	.6714	.7768
.0097	-1.8250	.4221	1.1828	.0098	.8728	.9559	.2548	.5008	-.3375	-.5399	.6764	.7692
.0203	-1.5652	.4707	1.0966	.0200	.7098	.9239	.3384	.6048	-.3375	-.5092	.6836	.7581
.0300	-1.3768	.5102	1.0302	.0500	.4860	.8791	.4332	.7003	-.3375	-.4400	.6969	.7375
.0400	-1.2952	.5251	1.0058	.0813	.3429	.8503	.4873					
.0608	-1.0460	.5636	.9440	.1199	.2530	.8327	.5185					
.0800	-.9933	.5848	.9107	.1796	.1552	.8129	.5525					
.1000	-.9261	.5975	.8909	.2397	.0731	.7974	.5784					
.1997	-.7180	.6398	.8253	.2995	-.0035	.7832	.6016					
.2500	-.6638	.6527	.8055	.3588	-.0583	.7724	.6191					
.2994	-.6328	.6580	.7975	.4193	-.1028	.7630	.6343					
.3402	-.5953	.6659	.7854	.4793	-.1310	.7577	.6427					
.3795	-.5794	.6685	.7812	.5394	-.1176	.7600	.6389					
.4201	-.5630	.6706	.7780	.5994	-.0286	.7688	.6119					
.4598	-.5576	.6725	.7752	.6597	.0881	.8005	.5732					
.4996	-.5429	.6744	.7723	.7203	.1997	.8220	.5368					
.5397	-.5406	.6767	.7687	.7743	.2606	.8392	.5141					
.5795	-.5286	.6793	.7640	.8394	.2946	.8423	.5015					
.6197	-.5063	.6830	.7590	.8996	.2984	.8424	.5013					
.6598	-.4753	.6883	.7509	.9492	.2508	.8325	.5188					
.6997	-.4421	.6967	.7379	1.0000	.1339	.8103	.5569					
.7493	-.3819	.7086	.7196									
.8353	-.2164	.7424	.6668									
.8791	-.1127	.7624	.6353									
.9212	-.0214	.7799	.6070									
1.0000	.1339	.8103	.5569									

TEST 122 PT 17.6703 PSI CN .7324
RUN 32 TT 117.4208 K CM -.0814
POINT 8 RC 7.7320 MILLION CC -.0374
MACH .5994
ALPHA 4.4280 DEG

CD1 .00891 CDCOR1 .00882
CD2 .00872 CDCOR2 .00861
CD3 .00875 CDCOR3 .00862
CD4 .00788 CDCOR4 .00782
CD5 .00783 CDCOR5 .00781

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.4425	.6967	.7379	0.0000	-.4425	.6967	.7379	.0500	-.3375	-1.1887	.5485	.9681
.0083	-1.1541	.5562	.9558	.0052	1.0367	.9890	.1257	.3957	-.3375	-.5937	.6668	.7839
.0097	-2.1317	.3670	1.2883	.0098	.9145	.9647	.2273	.5008	-.3375	-.5634	.6731	.7743
.0203	-2.0681	.3758	1.2709	.0200	.7573	.9340	.3141	.6048	-.3375	-.5296	.6803	.7632
.0300	-1.8154	.4276	1.1726	.0500	.5319	.8889	.4139	.7003	-.3375	-.4507	.6953	.7400
.0400	-1.2995	.5265	1.0035	.0813	.3875	.8606	.4883					
.0608	-1.1808	.5509	.9442	.1199	.2908	.8429	.5006					
.0800	-1.0772	.5747	.9265	.1796	.1856	.8206	.5394					
.1000	-1.0052	.5852	.9100	.2397	.1069	.8040	.5673					
.1997	-.7512	.6358	.8316	.2995	-.0346	.7909	.5890					
.2500	-.7031	.6444	.8184	.3588	-.0345	.7767	.6122					
.2994	-.6611	.6540	.8036	.4193	-.0745	.7697	.6235					
.3402	-.6269	.6620	.7912	.4793	-.1112	.7634	.6335					
.3795	-.6008	.6648	.7870	.5394	-.0982	.7642	.6323					
.4201	-.5872	.6674	.7829	.5994	-.0203	.7796	.6075					
.4598	-.5765	.6705	.7783	.6597	.0960	.8034	.5683					
.4996	-.5599	.6752	.7710	.7203	.2051	.8255	.5308					
.5397	-.5518	.6757	.7703	.7743	.2675	.8372	.5106					
.5795	-.5418	.6787	.7657	.8394	.2976	.8437	.4991					
.6197	-.5232	.6830	.7590	.8996	.3004	.8446	.4974					
.6598	-.4938	.6913	.7463	.9492	.2429	.8347	.5149					
.6997	-.4509	.6948	.7408	1.0000	.1285	.8101	.5572					
.7493	-.3885	.7093	.7184									
.8353	-.2138	.7427	.6664									
.8791	-.1131	.7599	.6391									
.9212	-.0212	.7795	.6077									
1.0000	.1285	.8101	.5572									

TEST 122 PT 17.6578 PSI CN .7828
RUN 32 TT 117.4527 K CM -.0783
POINT 9 RC 7.7289 MILLION CC -.0450
MACH .6003
ALPHA 4.9100 DEG

CD1 .00976 CDCOR1 .00963
CD2 .00977 CDCOR2 .00960
CD3 .00974 CDCOR3 .00954
CD4 .00877 CDCOR4 .00866
CD5 .00859 CDCOR5 .00854

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.6256	.6612	.7926	0.0000	-.6256	.6612	.7926	.0500	-.3375	-1.7684	.4318	1.1652
.0083	-1.1845	.5510	.9641	.0052	1.0570	.9930	.1007	.3957	-.3375	-.6181	.6626	.7905
.0097	-2.3019	.3319	1.3616	.0098	.9510	.9721	.2017	.5008	-.3375	-.5858	.6703	.7786
.0203	-2.3202	.3281	1.3699	.0200	.7998	.9420	.2935	.6048	-.3375	-.5327	.6789	.7654
.0300	-2.2117	.3473	1.3289	.0500	.5684	.8969	.3976	.7003	-.3375	-.4561	.6922	.7448
.0400	-2.1939	.3537	1.3155	.0813	.4205	.8680	.4545					
.0608	-1.1616	.5573	.9540	.1199	.3201	.8475	.4922					
.0800	-1.0877	.5699	.9341	.1796	.2135	.8267	.5289					
.1000	-1.0380	.5801	.9181	.2397	.1278	.8091	.5588					
.1997	-.7951	.6254	.8476	.2995	-.0549	.7940	.5840					
.2500	-.7340	.6405	.8243	.3588	-.0118	.7826	.6026					
.2994	-.6929	.6488	.8116	.4193	-.0585	.7735	.6173					
.3402	-.6526	.6560	.8005	.4793	-.0959	.7658	.6299					
.3795	-.6258	.6597	.7948	.5394	-.0876	.7663	.6290					
.4201	-.6099	.6631	.7897	.5994	-.0116	.7814	.6047					
.4598	-.5978	.6662	.7849	.6597	.1032	.8045	.5665					
.4996	-.5768	.6689	.7807	.7203	.2110	.8250	.5317					
.5397	-.5652	.6723	.7754	.7743	.2697	.8373	.5104					
.5795	-.5499	.6760	.7697	.8394	.3013	.8439	.4987					
.6197	-.5249	.6787	.7657	.8996	.2974	.8419	.5023					
.6598	-.4985	.6853	.7555	.9492	.2410	.8315	.5206					
.6997	-.4626	.6947	.7411	1.0000	.1152	.8068	.5628					
.7493	-.3904	.7681	.7203									
.8353	-.2145	.7407	.6696									
.8791	-.1154	.7614	.6367									
.9212	-.0225	.7774	.6111									
1.0000	.1152	.8068	.5628									

TEST 122	PT	17.6885	PSI	CN	.8935	CD1	.01508	CDCOR1	.01492
RUN 32	TT	117.3192	K	CM	-.0714	CD2	.01526	CDCOR2	.01507
POINT 10	RC	7.7872	MILLION	CC	-.0594	CD3	.01516	CDCOR3	.01495
	MACH	.6031				CD4	.01410	CDCOR4	.01396
	ALPHA	5.9046	DEG			CD5	.01345	CDCOR5	.01341

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/P _T	MLOC	X/C	CP	P _r L/P _T	MLOC	X/C	Y/R/2	CP	P _r L/P _T	MLOC
0.0000	-.9231	.5967	.8920	0.0000	-.9231	.5967	.8920	.0500	-.3375	-2.3310	.3198	1.3883
.0083	-1.2115	.5991	.9831	.0052	1.0767	.9967	.0704	.3957	-.3375	-.6547	.6501	.8097
.0097	-2.8436	.2768	1.4897	.0098	1.0068	.9828	.1578	.5008	-.3375	-.6040	.6615	.7920
.0203	-2.5900	.2703	1.5061	.0200	.8754	.9565	.2531	.6048	-.3375	-.5511	.6712	.7772
.0300	-2.5391	.2774	1.4880	.0500	.6423	.9100	.3697	.7003	-.3375	-.4569	.6912	.7464
.0400	-2.4934	.2858	1.4673	.0813	.4923	.8805	.4305					
.0608	-2.3947	.3074	1.4164	.1199	.3897	.8602	.4690					
.0800	-1.7249	.4406	1.1492	.1796	.2670	.8369	.5112					
.1000	-1.2237	.5425	.9776	.2397	.1843	.8189	.5422					
.1997	-.8350	.6193	.8570	.2995	.1067	.8052	.5654					
.2500	-.7750	.6265	.8458	.3588	.0321	.7877	.5942					
.2994	-.7339	.6373	.8293	.4193	-.0191	.7791	.6083					
.3402	-.6903	.6419	.8222	.4793	-.0610	.7880	.6261					
.3795	-.6614	.6495	.8105	.5394	-.0956	.7704	.6223					
.4201	-.6401	.6542	.8032	.5994	.0120	.7842	.6000					
.4598	-.6295	.6594	.7993	.6507	.1213	.8079	.5610					
.4996	-.6122	.6608	.7931	.7203	.2182	.8259	.5303					
.5397	-.5887	.6650	.7867	.7743	.2800	.8379	.5094					
.5795	-.5684	.6718	.7763	.8394	.3103	.8453	.4962					
.6197	-.5436	.6756	.7705	.8996	.3029	.8433	.4998					
.6598	-.5064	.6816	.7613	.9492	.2458	.8312	.5211					
.6997	-.4551	.6928	.7440	1.0000	.1038	.8030	.5691					
.7493	-.3860	.7038	.7270									
.8393	-.2149	.7397	.6710									
.8791	-.1133	.7587	.6411									
.9212	-.0269	.7759	.6135									
1.0000	.1038	.8030	.5691									

TEST 122	PT	17.6671	PSI	CN	.9885	CD1	.02484	CDCOR1	.02454
RUN 32	TT	117.1135	K	CM	-.0635	CD2	.02567	CDCOR2	.02532
POINT 12	RC	7.7962	MILLION	CC	-.0717	CD3	.02532	CDCOR3	.02494
	MACH	.6033				CD4	.02296	CDCOR4	.02273
	ALPHA	6.9122	DEG			CD5	.02226	CDCOR5	.02213

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/P _T	MLOC	X/C	CP	P _r L/P _T	MLOC	X/C	Y/R/2	CP	P _r L/P _T	MLOC
0.0000	-1.2224	.5382	.9845	0.0000	-1.2224	.5382	.9845	.0500	-.3375	-2.3612	.2740	1.4967
.0083	-1.2651	.5297	.9983	.0052	1.0781	.9967	.0684	.3957	-.3375	-.6712	.6472	.8140
.0097	-2.7429	.2350	1.6014	.0098	1.0460	.9906	.1162	.5008	-.3375	-.6205	.6592	.7956
.0203	-2.8083	.2284	1.6205	.0200	.9277	.9677	.2171	.6048	-.3375	-.5500	.6707	.7779
.0300	-2.8081	.2355	1.5999	.0500	.6934	.9195	.3485	.7003	-.3375	-.4584	.6942	.7418
.0400	-2.6672	.2461	1.5703	.0813	.5498	.8910	.4097					
.0608	-2.6149	.2581	1.5378	.1199	.4415	.8693	.4522					
.0800	-2.5275	.2752	1.4937	.1796	.3147	.8464	.4943					
.1000	-1.7829	.4324	1.1639	.2397	.2291	.8277	.5272					
.1997	-.8448	.6124	.8677	.2995	.1472	.8107	.5563					
.2500	-.7787	.6286	.8427	.3588	.0713	.7972	.5787					
.2994	-.7439	.6392	.8326	.4193	.0201	.7868	.5957					
.3402	-.7047	.6418	.8224	.4793	-.0228	.7776	.6108					
.3795	-.6855	.6497	.8102	.5394	-.0436	.7762	.6131					
.4201	-.6521	.6493	.8108	.5994	.0350	.7872	.5951					
.4598	-.6497	.6538	.8038	.6507	.1315	.8089	.5592					
.4996	-.6165	.6578	.7979	.7203	.2348	.8280	.5267					
.5397	-.5965	.6622	.7909	.7743	.2901	.8393	.5069					
.5795	-.5794	.6693	.7801	.8394	.3136	.8458	.4953					
.6197	-.5377	.6748	.7716	.8996	.3036	.8424	.5013					
.6598	-.5005	.6836	.7580	.9492	.2433	.8312	.5210					
.6997	-.4516	.6940	.7421	1.0000	.0945	.7999	.5742					
.7493	-.3811	.7071	.7218									
.8393	-.2135	.7372	.6750									
.8791	-.1198	.7569	.6438									
.9212	-.0352	.7743	.6161									
1.0000	.0945	.7999	.5742									

TEST 122	PT	17.6872	PSI	CN	1.0679	CD1	.03668	CDCOR1	.03638
RUN 32	TT	117.3076	K	CM	-.0538	CD2	.04090	CDCOR2	.04054
POINT 13	RC	7.8171	MILLION	CC	-.0810	CD3	.04499	CDCOR3	.04461
	MACH	.6067				CD4	.03786	CDCOR4	.03762
	ALPHA	7.8600	DFG			CD5	.03746	CDCOR5	.03735

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/P _T	MLOC	X/C	CP	P _r L/P _T	MLOC	X/C	Y/R/2	CP	P _r L/P _T	MLOC
0.0000	-1.4800	.4863	1.0701	0.0000	-1.4800	.4863	1.0701	.0500	-.3375	-2.6581	.2439	1.5763
.0083	-1.2282	.5365	.9873	.0052	1.0778	.9967	.0689	.3957	-.3375	-.6750	.6447	.8178
.0097	-2.8972	.2147	1.6898	.0098	1.0608	.9932	.0987	.5008	-.3375	-.6027	.6558	.8008
.0203	-2.9157	.1992	1.7116	.0200	.9609	.9738	.1952	.6048	-.3375	-.5274	.6696	.7796
.0300	-2.9239	.2060	1.6893	.0500	.7371	.9290	.3262	.7003	-.3375	-.4271	.6926	.7442
.0400	-2.8444	.2171	1.6546	.0813	.5919	.8994	.3925					
.0608	-2.5344	.2740	1.4967	.1199	.4841	.8799	.4316					
.0800	-2.7487	.2426	1.5799	.1796	.3522	.8512	.4855					
.1000	-2.2010	.3399	1.3444	.2397	.2634	.8329	.5192					
.1997	-1.1979	.5420	.9784	.2995	.1736	.8159	.5473					
.2500	-.9401	.5903	.9621	.3588	.0974	.7991	.5756					
.2994	-.7904	.6262	.8464	.4193	.0366	.7903	.5901					
.3402	-.7260	.6377	.8287	.4793	-.0123	.7797	.6073					
.3795	-.6839	.6459	.8160	.5394	-.0188	.7783	.6095					
.4201	-.6601	.6523	.8062	.5994	.0352	.7901	.5903					
.4598	-.6282	.6547	.8026	.6507	.1401	.8086	.5597					
.4996	-.6030	.6594	.7952	.7203	.2313	.8267	.5288					
.5397	-.5836	.6684	.7815	.7743	.2846	.8401	.5055					
.5795	-.5519	.6689	.7807	.8394	.3036	.8408	.5042					
.6197	-.5172	.6786	.7658	.8996	.2961	.8408	.5043					
.6598	-.4677	.6871	.7527	.9492	.2241	.8256	.5307					
.6997	-.4289	.6970	.7375	1.0000	.0215	.7842	.6001					
.7493	-.3510	.7103	.7170									
.8393	-.2021	.7369	.6755									
.8791	-.1252	.7546	.6476									
.9212	-.0632	.7655	.6301									
1.0000	.0215	.7842	.6001									

TEST	122	PT	25.7256	PSI	CN	.0037	CD1	.00701	CDCDR1	.00696
RUN	39	TT	101.1508	K	CM	-.0818	CD2	.00688	CDCDR2	.00682
POINT	2	RC	14.0630	MILLION	CC	.0047	CD3	.00704	CDCDR3	.00698
		MACH	.6013				CD4	.00691	CDCDR4	.00688
		ALPHA	-1.9900	DEG			CD5	.00680	CDCDR5	.00680

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P _s /PT	MLOC		X/C	CP	P _s /PT	MLOC		X/C	Y/B/2	CP	P _s /PT	MLOC
0.0000	1.0572	.9928	.1013		0.0000	1.0572	.9928	.1013		0.0500	-.3375	-.0396	.7918	.5883
.0083	.6158	.9058	.3792		.0052	-.8965	.6097	.8728		.3957	-.3375	-.2482	.7351	.6792
.0097	.6494	.9130	.3636		.0098	-.6445	.6570	.7999		.5008	-.3375	-.2972	.7255	.6942
.0203	.4487	.8727	.4461		.0200	-.4656	.6925	.7453		.6048	-.3375	-.3226	.7198	.7031
.0300	.2618	.8241	.5340		.0500	-.3529	.7152	.7102		.7003	-.3375	-.3168	.7219	.6997
.0400	.1155	.8074	.5624		.0813	-.3836	.7105	.7175						
.0608	.0205	.7897	.5917		.1199	-.3388	.7177	.7062						
.0800	-.0303	.7785	.6100		.1796	-.3557	.7140	.7120						
.1000	-.0854	.7674	.6280		.2397	-.3627	.7126	.7142						
.1907	-.1589	.7520	.6525		.2995	-.3830	.7074	.7222						
.2500	-.1931	.7470	.6604		.3588	-.4081	.7047	.7265						
.2994	-.2229	.7393	.6725		.4193	-.4109	.7021	.7305						
.3402	-.2290	.7373	.6757		.4793	-.4024	.7029	.7293						
.3795	-.2468	.7347	.6798		.5394	-.3405	.7161	.7087						
.4201	-.2587	.7320	.6839		.5994	-.1994	.7438	.6655						
.4598	-.2881	.7269	.6920		.6507	-.0408	.7757	.6145						
.4996	-.2965	.7245	.6957		.7203	.0981	.8027	.5703						
.5397	-.3147	.7208	.7015		.7743	.1776	.8184	.5439						
.5795	-.3299	.7178	.7062		.8394	.2307	.8289	.5258						
.6197	-.3317	.7168	.7077		.8996	.2535	.8330	.5186						
.6598	-.3299	.7181	.7056		.9492	.2258	.8281	.5270						
.6997	-.3192	.7204	.7021		1.0000	.1748	.8178	.5448						
.7493	-.2872	.7272	.6915											
.8353	-.1722	.7501	.6555											
.8791	-.0834	.7673	.6281											
.9212	-.0075	.7824	.6037											
1.0000	.1748	.8178	.5448											

TEST	122	PT	25.7227	PSI	CN	.2395	CD1	.00689	CDCDR1	.00682
RUN	39	TT	101.5224	K	CM	-.0846	CD2	.00680	CDCDR2	.00670
POINT	3	RC	14.0080	MILLION	CC	.0044	CD3	.00679	CDCDR3	.00671
		MACH	.6027				CD4	.00677	CDCDR4	.00670
		ALPHA	-.0100	DEG			CD5	.00664	CDCDR5	.00661

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P _s /PT	MLOC		X/C	CP	P _s /PT	MLOC		X/C	Y/B/2	CP	P _s /PT	MLOC
0.0000	1.0496	.9911	.1132		0.0000	1.0496	.9911	.1132		0.0500	-.3375	-.2847	.7269	.6920
.0083	.1816	.8187	.5433		.0052	.1342	.8087	.5603		.3957	-.3375	-.3623	.7109	.7169
.0097	.1751	.8168	.5465		.0098	.0957	.8016	.5721		.5008	-.3375	-.3867	.7078	.7217
.0203	-.0149	.7797	.6082		.0200	.0676	.7950	.5830		.6048	-.3375	-.4006	.7042	.7272
.0300	-.2155	.7385	.6737		.0500	-.0017	.7813	.6055		.7003	-.3375	-.3681	.7107	.7172
.0400	-.2656	.7287	.6892		.0813	-.0971	.7617	.6371						
.0608	-.3013	.7209	.7013		.1199	-.1091	.7611	.6580						
.0800	-.3114	.7210	.7013		.1796	-.1673	.7494	.6566						
.1000	-.3479	.7135	.7129		.2397	-.2046	.7416	.6690						
.1907	-.3448	.7143	.7115		.2995	-.2435	.7345	.6801						
.2500	-.3489	.7133	.7131		.3588	-.2840	.7262	.6930						
.2994	-.3622	.7110	.7166		.4193	-.3011	.7231	.6978						
.3402	-.3576	.7107	.7172		.4793	-.3106	.7200	.7027						
.3795	-.3609	.7105	.7175		.5394	-.2634	.7299	.6873						
.4201	-.3637	.7091	.7195		.5994	-.1401	.7538	.6497						
.4598	-.3883	.7056	.7251		.6507	.0007	.7828	.6030						
.4996	-.3888	.7042	.7272		.7203	.1327	.8081	.5611						
.5397	-.3965	.7037	.7280		.7743	.2082	.8239	.5345						
.5795	-.4054	.7032	.7287		.8394	.2545	.8338	.5171						
.6197	-.3968	.7044	.7269		.8996	.2753	.8377	.5104						
.6598	-.3873	.7070	.7228		.9492	.2366	.8305	.5231						
.6997	-.3681	.7110	.7166		1.0000	.1675	.8173	.5457						
.7493	-.3278	.7183	.7053											
.8353	-.1923	.7438	.6654											
.8791	-.0987	.7634	.6343											
.9212	-.0171	.7804	.6069											
1.0000	.1675	.8173	.5457											

TEST	122	PT	25.7248	PSI	CN	.3533	CD1	.00699	CDCDR1	.00694
RUN	39	TT	101.3180	K	CM	-.0850	CD2	.00690	CDCDR2	.00683
POINT	4	RC	14.0240	MILLION	CC	-.0004	CD3	.00691	CDCDR3	.00685
		MACH	.6006				CD4	.00688	CDCDR4	.00682
		ALPHA	.9800	DEG			CD5	.00680	CDCDR5	.00677

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P _s /PT	MLOC		X/C	CP	P _s /PT	MLOC		X/C	Y/B/2	CP	P _s /PT	MLOC
0.0000	.8862	.9587	.2466		0.0000	.8862	.9587	.2466		0.0500	-.3375	-.4616	.6913	.7471
.0083	-.1395	.7553	.6473		.0052	.4808	.8775	.4370		.3957	-.3375	-.4157	.7029	.7292
.0097	-.1548	.7507	.6546		.0098	.3647	.8553	.4789		.5008	-.3375	-.4287	.7013	.7317
.0203	-.3155	.7203	.7023		.0200	.2748	.8380	.5099		.6048	-.3375	-.4271	.7012	.7319
.0300	-.4687	.6909	.7477		.0500	.1486	.8135	.5522		.7003	-.3375	-.3889	.7100	.7183
.0400	-.4904	.6873	.7533		.0813	.0240	.7885	.5938						
.0608	-.4859	.6877	.7527		.1199	-.0032	.7827	.6033						
.0800	-.4759	.6891	.7506		.1796	-.0776	.7686	.6261						
.1000	-.4453	.6880	.7523		.2397	-.1263	.7595	.6405						
.1907	-.4388	.6982	.7366		.2995	-.1749	.7499	.6560						
.2500	-.4285	.6998	.7340		.3588	-.2238	.7402	.6712						
.2994	-.4265	.7002	.7335		.4193	-.2509	.7348	.6796						
.3402	-.4201	.7026	.7297		.4793	-.2644	.7332	.6821						
.3795	-.4183	.7028	.7294		.5394	-.2262	.7406	.6705						
.4201	-.4156	.7051	.7258		.5994	-.1142	.7640	.6333						
.4598	-.4338	.7004	.7331		.6507	.0239	.7902	.5909						
.4996	-.4283	.7023	.7302		.7203	.1498	.8154	.5489						
.5397	-.4323	.6994	.7346		.7743	.2228	.8285	.5265						
.5795	-.4359	.6990	.7352		.8394	.2689	.8377	.5103						
.6197	-.4279	.7004	.7323		.8996	.2827	.8406	.5051						
.6598	-.4146	.7056	.7256		.9492	.2382	.8331	.5183						
.6997	-.3909	.7095	.7190		1.0000	.1623	.8168	.5465						
.7493	-.3383	.7196	.7033											
.8353	-.2029	.7464	.6613											
.8791	-.1051	.7648	.6321											
.9212	-.0200	.7816	.6090											
1.0000	.1023	.8168	.5465											

TEST RUN POINT	122 39 5	PT TT RC MACH ALPHA	25.7252 100.8220 14.1860 .6039 1.9700	PSI K MILLION DEG	CN CM CC	.4695 -.0866 -.0078	CD1 CD2 CD3 CD4 CD5	.00712 .00705 .00707 .00706 .00692	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00705 .00697 .00699 .00701 .00689		
UPPER SURFACE						LOWER SURFACE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.6073	.9029	.3856	0.0000	.6073	.9029	.3856	X/C	Y/B/2	CP	P/L/PT	MLOC
.0033	-.4313	.6960	.7400	.0052	.7224	.9261	.3335	.0500	-.3375	-.6630	.6483	.8134
.0097	-.5389	.6758	.7710	.0098	.5827	.8984	.3950	.3957	-.3375	-.4736	.6865	.7546
.0203	-.6936	.6449	.8186	.0200	.4505	.8727	.4463	.5008	-.3375	-.4723	.6878	.7527
.0300	-.7531	.6345	.8346	.0500	.2790	.8379	.5100	.6048	-.3375	-.4599	.6893	.7503
.0400	-.7341	.6365	.8315	.0813	.1404	.8103	.5577	.7003	-.3375	-.4134	.6984	.7361
.0608	-.6922	.6467	.8158	.1199	.0928	.8011	.5730					
.0800	-.6451	.6546	.8037	.1796	.0055	.7838	.6015					
.1000	-.6333	.6569	.8001	.2397	-.0541	.7727	.6194					
.1997	-.5315	.6794	.7654	.2995	-.1109	.7624	.6339					
.2500	-.5094	.6826	.7606	.3588	-.1666	.7504	.6550					
.2994	-.4984	.6841	.7583	.4193	-.1971	.7438	.6654					
.3402	-.4812	.6866	.7544	.4793	-.2163	.7393	.6726					
.3795	-.4722	.6892	.7504	.5394	-.1880	.7456	.6627					
.4201	-.4707	.6890	.7507	.5994	-.0856	.7655	.6310					
.4598	-.4619	.6874	.7532	.6507	.0476	.7924	.5873					
.4996	-.4746	.6899	.7493	.7203	.1713	.8176	.5451					
.5397	-.4766	.6891	.7505	.7743	.2385	.8307	.5227					
.5795	-.4740	.6905	.7484	.8394	.2806	.8395	.5072					
.6197	-.4584	.6914	.7470	.8996	.2918	.8405	.5035					
.6598	-.4443	.6949	.7416	.9492	.2461	.8318	.5207					
.6997	-.4159	.7005	.7329	1.0000	.1622	.8133	.5491					
.7493	-.3597	.7103	.7178									
.8353	-.2114	.7396	.6721									
.8791	-.1111	.7603	.6393									
.9212	-.0222	.7772	.6121									
1.0000	.1622	.8153	.5491									

TEST RUN POINT	122 39 6	PT TT RC MACH ALPHA	25.7193 101.0208 14.1090 .6021 2.9400	PSI K MILLION DEG	CN CM CC	.5798 -.0962 -.0181	CD1 CD2 CD3 CD4 CD5	.00756 .00749 .00744 .00743 .00731	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00748 .00735 .00736 .00737 .00729		
UPPER SURFACE						LOWER SURFACE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.2194	.8266	.5299	0.0000	.2194	.8266	.5299	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	-.7495	.6344	.8347	.0052	.8957	.9605	.2409	.0500	-.3375	-.8762	.6087	.8744
.0097	-1.0367	.5769	.9241	.0098	.7453	.9304	.3232	.3957	-.3375	-.5229	.6798	.7648
.0203	-1.0981	.5634	.9454	.0200	.5910	.8996	.3924	.5008	-.3375	-.5131	.6821	.7612
.0300	-1.0643	.5699	.9252	.0500	.3942	.8609	.4683	.6048	-.3375	-.4935	.6860	.7554
.0400	-1.0106	.5820	.9166	.0813	.2425	.8313	.5216	.7003	-.3375	-.4339	.6967	.7388
.0608	-.8943	.6061	.8785	.1199	.1788	.8174	.5455					
.0800	-.8264	.6177	.8616	.1796	.0774	.7985	.5773					
.1000	-.7921	.6262	.8474	.2397	.0117	.7843	.6005					
.1997	-.6286	.6590	.7949	.2995	-.0516	.7732	.6187					
.2500	-.5845	.6682	.7826	.3588	-.1094	.7622	.6363					
.2994	-.5703	.6702	.7797	.4193	-.1466	.7541	.6491					
.3402	-.5455	.6746	.7729	.4793	-.1737	.7484	.6583					
.3795	-.5268	.6776	.7683	.5394	-.1496	.7526	.6516					
.4201	-.5190	.6798	.7648	.5994	-.0579	.7713	.6216					
.4598	-.5246	.6792	.7657	.6507	.0688	.7969	.5900					
.4996	-.5131	.6803	.7641	.7203	.1860	.8193	.5422					
.5397	-.5095	.6827	.7605	.7743	.2532	.8336	.5175					
.5795	-.5037	.6841	.7592	.8394	.2922	.8415	.5036					
.6197	-.4877	.6883	.7518	.8996	.3013	.8439	.4995					
.6598	-.4631	.6925	.7454	.9492	.2506	.8335	.5178					
.6997	-.4360	.6966	.7390	1.0000	.1559	.8141	.5511					
.7493	-.3760	.7092	.7195									
.8353	-.2172	.7405	.6704									
.8791	-.1131	.7619	.6368									
.9212	-.0206	.7793	.6088									
1.0000	.1559	.8141	.5511									

TEST RUN POINT	122 39 7	PT TT RC MACH ALPHA	25.7068 101.1543 14.1930 .6033 3.4300	PSI K MILLION DEG	CN CM CC	.6409 -.0871 -.0241	CD1 CD2 CD3 CD4 CD5	.00769 .00764 .00761 .00757 .00738	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00761 .00754 .00752 .00751 .00735		
UPPER SURFACE						LOWER SURFACE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	-.0071	.7812	.6057	0.0000	-.0071	.7812	.6057	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	-.9232	.5992	.8691	.0052	.9581	.9729	.1988	.0500	-.3375	-.9998	.5851	.9111
.0097	-1.3135	.5214	1.0128	.0098	.8184	.9454	.2849	.3957	-.3375	-.5590	.6720	.7768
.0203	-1.3485	.5162	1.0214	.0200	.6546	.9127	.3644	.5008	-.3375	-.5393	.6743	.7733
.0300	-1.2587	.5326	.9946	.0500	.4494	.8721	.4473	.6048	-.3375	-.5194	.6856	.7559
.0400	-1.1717	.5506	.9657	.0813	.2914	.8404	.5056	.7003	-.3375	-.4431	.6933	.7441
.0608	-1.0154	.5806	.9182	.1199	.2241	.8262	.5306					
.0800	-.9267	.5964	.8936	.1796	.1153	.8048	.5667					
.1000	-.8726	.6080	.8759	.2397	.0435	.7910	.5896					
.1997	-.6795	.6472	.8150	.2995	-.0235	.7776	.6114					
.2500	-.6330	.6559	.8016	.3588	-.0834	.7654	.6312					
.2994	-.6108	.6607	.7942	.4193	-.1223	.7579	.6431					
.3402	-.5613	.6655	.7867	.4793	-.1549	.7507	.6546					
.3795	-.5618	.6706	.7789	.5394	-.1328	.7560	.6462					
.4201	-.5498	.6733	.7749	.5994	-.0450	.7736	.6180					
.4598	-.5550	.6712	.7781	.6507	.0790	.7975	.5789					
.4996	-.5385	.6734	.7739	.7203	.1939	.8201	.5409					
.5397	-.5329	.6745	.7730	.7743	.2588	.8328	.5190					
.5795	-.5273	.6757	.7711	.8394	.2870	.8405	.5034					
.6197	-.5080	.6800	.7645	.8996	.3052	.8423	.5021					
.6598	-.4812	.6853	.7565	.9492	.2528	.8318	.5207					
.6997	-.4465	.6921	.7458	1.0000	.1467	.8119	.5548					
.7493	-.3847	.7050	.7260									
.8353	-.2252	.7366	.6768									
.8791	-.1210	.7578	.6433									
.9212	-.0284	.7764	.6135									
1.0000	.1467	.8119	.5548									

TEST	122	PT	25.7237	PSI	CN	.6993	CD1	.00808	CDCDR1	.00799
RUN	39	TT	161.0967	K	CM	-.0870	CD2	.00787	CDCDR2	.00775
POINT	R	RC	14.0990	MILLION	CC	-.0308	CD3	.00785	CDCDR3	.00773
		MACH	.6025				CD4	.00781	CDCDR4	.00773
		ALPHA	3.9238	DEG			CD5	.00748	CDCDR5	.00744

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P.L/PT	MLOC		X/C	CP	P.L/PT	MLOC		X/C	Y/8/2	CP	P.L/PT	MLOC
0.0000	-.2248	.7378	.6750		0.0000	-.2248	.7378	.6750		.0500	-.3375	-1.1146	.5621	.9474
.0083	-1.1238	.5591	.9522		.0052	1.0085	.9829	.1576		.3957	-.3375	-.5866	.6676	.7837
.0097	-1.7157	.4408	1.1500		.0098	.8790	.9572	.2514		.5008	-.3375	-.5582	.6725	.7760
.0203	-1.5606	.4721	1.0954		.0200	.7150	.9242	.3381		.6048	-.3375	-.5270	.6801	.7644
.0300	-1.4671	.4889	1.0667		.0500	.4959	.8808	.4304		.7003	-.3375	-.4580	.6913	.7471
.0400	-1.3422	.5150	1.0233		.0813	.3403	.8498	.4887						
.0608	-1.1321	.5567	.9561		.1199	.2637	.8354	.5144						
.0800	-1.0244	.5801	.9191		.1796	.1518	.8124	.5541						
.1000	-.9552	.5921	.9003		.2397	.0761	.7968	.5802						
.1997	-.7273	.6390	.8276		.2995	.0092	.7850	.5995						
.2500	-.6770	.6485	.8131		.3588	-.0572	.7715	.6214						
.2994	-.6480	.6540	.8045		.4193	-.0972	.7634	.6344						
.3402	-.6128	.6617	.7927		.4793	-.1293	.7576	.6437						
.3795	-.5902	.6647	.7880		.5394	-.1137	.7596	.6405						
.4201	-.5746	.6705	.7792		.5994	-.0279	.7789	.6191						
.4598	-.5776	.6683	.7826		.6507	.0905	.8008	.5734						
.4994	-.5621	.6735	.7744		.7203	.2011	.8241	.5341						
.5397	-.5505	.6746	.7729		.7743	.2668	.8363	.5128						
.5795	-.5415	.6749	.7725		.8394	.3027	.8427	.5016						
.6197	-.5213	.6784	.7671		.8996	.3065	.8431	.5007						
.6598	-.4950	.6846	.7574		.9492	.2567	.8338	.5172						
.6997	-.4599	.6936	.7436		1.0000	.1424	.8121	.5546						
.7493	-.3922	.7062	.7242											
.8353	-.2293	.7375	.6754											
.8791	-.1204	.7607	.6386											
.9212	-.0303	.7780	.6109											
1.0000	.424	.8121	.5546											

TEST	122	PT	25.7240	PSI	CN	.7510	CD1	.00823	CDCDR1	.00814
RUN	39	TT	160.5298	K	CM	-.0835	CD2	.00822	CDCDR2	.00810
POINT	10	RC	14.2060	MILLION	CC	-.0391	CD3	.00824	CDCDR3	.00813
		MACH	.6021				CD4	.00803	CDCDR4	.00798
		ALPHA	4.4100	DEG			CD5	.00771	CDCDR5	.00769

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P.L/PT	MLOC		X/C	CP	P.L/PT	MLOC		X/C	Y/8/2	CP	P.L/PT	MLOC
0.0000	-.4274	.6985	.7361		0.0000	-.4274	.6985	.7361		.0500	-.3375	-1.1769	.5541	.9602
.0083	-1.2755	.5364	.9983		.0052	1.0451	.9904	.1175		.3957	-.3375	-.6005	.6647	.7892
.0097	-1.9859	.3921	1.2402		.0098	.9278	.9670	.2198		.5008	-.3375	-.5708	.6692	.7812
.0203	-2.0130	.3842	1.2553		.0200	.7670	.9354	.3110		.6048	-.3375	-.5346	.6808	.7633
.0300	-1.8730	.4134	1.1998		.0500	.5429	.8893	.4136		.7003	-.3375	-.4957	.6931	.7444
.0400	-1.6250	.4550	1.1249		.0813	.3812	.8587	.4725						
.0608	-1.1977	.5458	.9735		.1199	.3043	.8424	.5021						
.0800	-1.0922	.5640	.9444		.1796	.1855	.8181	.5444						
.1000	-1.0217	.5767	.9244		.2397	.1072	.8040	.5682						
.1997	-.7777	.6287	.8435		.2995	.0342	.7898	.5917						
.2500	-.7085	.6441	.8197		.3588	-.0322	.7777	.6114						
.2994	-.6736	.6488	.8125		.4193	-.0738	.7679	.6271						
.3402	-.6338	.6571	.7998		.4793	-.1073	.7616	.6373						
.3795	-.6117	.6632	.7905		.5394	-.0952	.7652	.6315						
.4201	-.5968	.6652	.7873		.5994	-.0154	.7801	.6075						
.4598	-.5854	.6647	.7882		.6507	.1033	.8021	.5713						
.4994	-.5688	.6714	.7778		.7203	.2129	.8259	.5310						
.5397	-.5652	.6701	.7798		.7743	.2701	.8362	.5131						
.5795	-.5551	.6713	.7779		.8394	.3056	.8428	.5014						
.6197	-.5240	.6766	.7698		.8996	.3130	.8438	.4996						
.6598	-.4965	.6820	.7615		.9492	.2583	.8328	.5190						
.6997	-.4585	.6916	.7467		1.0000	.1402	.8121	.5545						
.7493	-.3880	.7037	.7281											
.8353	-.2242	.7400	.6715											
.8791	-.1158	.7616	.6373											
.9212	-.0224	.7799	.6079											
1.0000	.1402	.8121	.5545											

TEST	122	PT	25.7167	PSI	CN	.8031	CD1	.00956	CDCDR1	.00945
RUN	11	TT	161.0896	K	CM	-.0814	CD2	.00963	CDCDR2	.00949
POINT	11	RC	14.1430	MILLION	CC	-.0464	CD3	.00957	CDCDR3	.00945
		MACH	.6057				CD4	.00934	CDCDR4	.00924
		ALPHA	4.9100	DEG			CD5	.00894	CDCDR5	.00889

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P.L/PT	MLOC		X/C	CP	P.L/PT	MLOC		X/C	Y/8/2	CP	P.L/PT	MLOC
0.0000	-.6000	.6639	.7893		0.0000	-.6000	.6639	.7893		.0500	-.3375	-1.7792	.4216	1.1847
.0083	-1.3805	.5091	1.0331		.0052	1.0658	.9944	.0897		.3957	-.3375	-.6251	.6563	.8009
.0097	-2.1759	.3520	1.3200		.0098	.9570	.9726	.2000		.5008	-.3375	-.5928	.6633	.7903
.0203	-2.2287	.3382	1.3491		.0200	.8086	.9425	.2926		.6048	-.3375	-.5442	.6710	.7784
.0300	-2.1772	.3443	1.3361		.0500	.5791	.8964	.3990		.7003	-.3375	-.4612	.6860	.7553
.0400	-2.2102	.3373	1.3509		.0813	.4193	.8644	.4620						
.0608	-1.4623	.4670	1.0700		.1199	.3396	.8510	.4866						
.0800	-1.0993	.5666	.9404		.1796	.2159	.8245	.5334						
.1000	-1.0403	.5736	.9291		.2397	.1326	.8061	.5646						
.1997	-.8647	.6220	.8538		.2995	.0570	.7935	.5855						
.2500	-.7438	.6323	.8378		.3588	-.0112	.7788	.6096						
.2994	-.7067	.6414	.8239		.4193	-.0536	.7714	.6215						
.3402	-.6661	.6515	.8084		.4793	-.0916	.7653	.6314						
.3795	-.6384	.6532	.8058		.5394	-.0829	.7643	.6329						
.4201	-.6194	.6583	.7979		.5994	-.0072	.7803	.6071						
.4598	-.6175	.6585	.7976		.6507	.1040	.8024	.5708						
.4994	-.5887	.6607	.7939		.7203	.2181	.8233	.5354						
.5397	-.5796	.6646	.7882		.7743	.2792	.8366	.5123						
.5795	-.5702	.6699	.7803		.8394	.3091	.8442	.4987						
.6197	-.5349	.6727	.7758		.8996	.3130	.8428	.5012						
.6598	-.5042	.6799	.7647		.9492	.2537	.8316	.5211						
.6997	-.4646	.6884	.7515		1.0000	.1284	.8091	.5596						
.7493	-.4048	.7012	.7310											
.8353	-.2444	.7330	.6792											
.8791	-.1163	.7607	.6383											
.9212	-.0215	.7763	.6135											
1.0000	.1284	.8091	.5596											

TEST	122	PT	25.7180	PSI	CN	.9207	CD1	.01531	CDCOR1	.01513		
RUN	39	TT	101.1996	K	CM	-.0727	CD2	.01533	CDCOR2	.01506		
POINT	12	RC	14.0900	MILLION	CC	-.0620	CD3	.01526	CDCOR3	.01499		
		MACH	.6344	DEG			CD4	.01469	CDCOR4	.01451		
		ALPHA	5.8874				CD5	.01440	CDCOR5	.01430		
UPPER SURFACE												
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	SPANWISE		
0.0000	-.9032	.6001	.8877	0.0000	-.9032	.6001	.8877	.0500	-.3375	-2.0648	P _L /PT	MLOC
.0083	-1.4995	.4808	1.0803	.0052	1.0829	.9974	.0614	.3957	-.3375	-.6704	.3739	1.2755
.0097	-2.4168	.2934	1.4499	.0098	1.0148	.9841	.1517	.5008	-.3375	-.6117	.6477	.8142
.0203	-2.5300	.2785	1.4862	.0200	.8819	.9575	.2505	.6048	-.3375	-.5598	.6591	.7966
.0300	-2.5022	.2819	1.4778	.0500	.6491	.9106	.3690	.7003	-.3375	-.4641	.6692	.7811
.0430	-2.4463	.2894	1.4668	.0813	.4919	.8787	.4346				.6877	.7527
.0608	-2.3706	.3038	1.4255	.1199	.3397	.8624	.4656					
.0800	-1.9663	.3936	1.2371	.1796	.2741	.8355	.5143					
.1030	-1.4349	.4931	1.0597	.2397	.1855	.8179	.5447					
.1997	-.8363	.6186	.8591	.2995	.1030	.8042	.5677					
.2500	-.7732	.6268	.8464	.3588	.0343	.7881	.5944					
.2994	-.7442	.6332	.8365	.4193	-.0126	.7791	.6090					
.3402	-.6999	.6420	.8230	.4793	-.0579	.7700	.6237					
.3795	-.6728	.6490	.8122	.5394	-.0498	.7727	.6193					
.4201	-.6497	.6532	.8057	.5994	.0166	.7857	.5983					
.4598	-.6446	.6525	.8068	.6597	.1233	.8059	.5649					
.4996	-.6160	.6586	.7975	.7203	.2273	.8268	.5293					
.5397	-.5952	.6587	.7973	.7743	.3276	.8368	.5119					
.5795	-.5831	.6658	.7863	.8394	.3168	.8451	.4973					
.6197	-.5544	.6732	.7750	.8996	.3150	.8455	.4964					
.6598	-.5122	.6806	.7637	.9492	.2539	.8329	.5188					
.6997	-. 650	.6884	.7516	1.0000	.1211	.8070	.5631					
.7493	-.3833	.7027	.7296									
.8353	-.2764	.7364	.6771									
.8791	-.1190	.7595	.6405									
.9212	-.0325	.7755	.6150									
1.0000	.1211	.8070	.5631									

TEST	122	PT	25.7134	PSI	CN	.9953	CD1	.02520	CDCOR1	.02506		
RUN	39	TT	101.8422	K	CM	-.0637	CD2	.02511	CDCOR2	.02490		
POINT	13	RC	13.8900	MILLION	CC	-.0735	CD3	.02049	CDCOR3	.02029		
		MACH	.6006	DEG			CD4	.02449	CDCOR4	.02437		
		ALPHA	6.8700				CD5	.02384	CDCOR5	.02375		
UPPER SURFACE												
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	SPANWISE		
0.0000	-1.2268	.5423	.9790	0.0000	-1.2268	.5423	.9790	.0500	-.3375	-2.2756	P _L /PT	MLOC
.0083	-1.6160	.4655	1.1066	.0052	1.0843	.9979	.0549	.3957	-.3375	-.6792	.3304	1.3658
.0097	-2.6737	.2480	1.5656	.0098	1.0464	.9905	.1171	.5008	-.3375	-.6183	.6525	.8069
.0203	-2.7569	.2355	1.6006	.0200	.9334	.9687	.2139	.6048	-.3375	-.5506	.6640	.7890
.0300	-2.7691	.2421	1.5819	.0500	.7062	.9237	.3392	.7003	-.3375	-.4566	.6762	.7704
.0430	-2.6746	.2574	1.5404	.0813	.5455	.8911	.4099				.6953	.7409
.0608	-2.6348	.2600	1.5334	.1199	.4536	.8729	.4458					
.0800	-2.3771	.3112	1.4086	.1796	.3189	.8478	.4924					
.1000	-1.7921	.4327	1.1644	.2397	.2290	.8296	.5245					
.1997	-.9281	.5973	.8921	.2995	.1479	.8115	.5555					
.2500	-.7882	.6304	.8408	.3588	.0708	.7992	.5761					
.2994	-.7265	.6353	.8333	.4193	.0220	.7851	.5993					
.3402	-.7088	.6432	.8211	.4793	-.0276	.7780	.6108					
.3795	-.6816	.6473	.8148	.5394	-.0329	.7761	.6138					
.4201	-.6607	.6537	.8049	.5994	.0328	.7906	.5903					
.4598	-.6507	.6550	.8029	.6597	.1345	.8103	.5575					
.4996	-.6243	.6605	.7945	.7203	.2340	.8301	.5237					
.5397	-.5935	.6675	.7837	.7743	.2900	.8416	.5033					
.5795	-.5739	.6735	.7745	.8394	.3166	.8480	.4920					
.6197	-.5421	.6735	.7745	.8996	.3128	.8440	.4991					
.6598	-.4978	.6846	.7574	.9492	.2483	.8324	.5196					
.6997	-.4484	.6942	.7426	1.0000	.0966	.8039	.5682					
.7493	-.3742	.7085	.7205									
.8353	-.2110	.7430	.6667									
.8791	-.1148	.7635	.6342									
.9212	-.0363	.7775	.6116									
1.0000	.0966	.8039	.5682									

TEST	122	PT	25.7137	PSI	CN	1.0392	CD1	.04655	CDCOR1	.04621		
RUN	39	TT	100.4627	K	CM	-.0538	CD2	.04548	CDCOR2	.04507		
POINT	14	RC	14.2530	MILLION	CC	-.0781	CD3	.02231	CDCOR3	.02200		
		MACH	.6056	DEG			CD4	.04093	CDCOR4	.04072		
		ALPHA	7.8600				CD5	.03855	CDCOR5	.03843		
UPPER SURFACE												
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	SPANWISE		
0.0000	-1.4038	.5021	1.0447	0.0000	-1.4038	.5021	1.0447	.0500	-.3375	-2.2852	P _L /PT	MLOC
.0083	-1.6368	.4556	1.1238	.0052	1.0858	.9985	.0467	.3957	-.3375	-.6843	.3240	1.3799
.0097	-2.8627	.2195	1.6478	.0098	1.0675	.9947	.0875	.5008	-.3375	-.5873	.6429	.8217
.0203	-2.8795	.2111	1.6740	.0200	.9597	.9734	.1969	.6048	-.3375	-.5020	.6614	.7932
.0300	-2.8276	.2239	1.6347	.0500	.7419	.9304	.3234	.7003	-.3375	-.3963	.6820	.7615
.0430	-2.7243	.2446	1.5751	.0813	.5872	.8986	.3945				.7022	.7304
.0608	-2.3023	.3217	1.3848	.1199	.4883	.8795	.4331					
.0800	-1.9948	.4251	1.2521	.1796	.3573	.8531	.4829					
.1000	-1.8937	.4045	1.2165	.2397	.2559	.8317	.5209					
.1997	-1.3021	.5142	1.0246	.2995	.1732	.8171	.5461					
.2500	-1.0812	.5695	.9356	.3588	.0895	.8012	.5727					
.2994	-.8974	.6009	.8866	.4193	.0316	.7869	.5964					
.3402	-.7823	.6231	.8522	.4793	-.0185	.7763	.6136					
.3795	-.7102	.6406	.8252	.5394	-.0288	.7763	.6137					
.4201	-.6950	.6483	.8133	.5994	.0320	.7863	.5974					
.4598	-.6126	.6547	.8035	.6597	.1323	.8052	.5661					
.4996	-.5724	.6631	.7906	.7203	.2296	.8250	.5325					
.5397	-.5442	.6725	.7782	.7743	.2796	.8371	.5116					
.5795	-.5160	.6792	.7658	.8394	.2982	.8414	.5039					
.6197	-.4407	.6853	.7564	.8996	.2866	.8386	.5089					
.6598	-.4352	.6959	.7401	.9492	.1953	.8213	.5390					
.6997	-.3800	.7019	.7307	1.0000	-.0184	.7799	.6079					
.7493	-.3274	.7175	.7066									
.8353	-.1910	.7432	.6664									
.8791	-.1311	.7596	.6469									
.9212	-.0401	.7628	.6354									
1.0000	.0194	.7799	.6079									

TEST	122	PT	64.3877	PSI	CN	.0118	CD1	.00632	CDCOR1	.00628
RUN	47	TT	112.7425	K	CM	-.0840	CD2	.00633	CDCOR2	.00625
POINT	1	PC	29.8140	MILLION	CC	.0047	CD3	.00626	CDCOR3	.00621
		MACH	.5988				CD4	.00627	CDCOR4	.00621
		ALPHA	-1.9800	DEG			CD5	.00606	CDCOR5	.00603

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P,L/PT	MLOC	X/C	CP	P,L/PT	MLOC	X/C	Y/B/2	CP	P,L/PT	MLOC
0.0000	1.0681	.9951	.0843	0.0000	1.0681	.9951	.0843	.0503	-.3375	.0129	.7895	.5927
.0083	.6513	.9131	.3036	.0052	-.8870	.6106	.8725	.3957	-.3375	-.2568	.7375	.6760
.0097	.6637	.9159	.3582	.0098	-.6307	.6617	.7935	.5008	-.3375	-.3054	.7269	.6925
.0203	.4088	.8657	.4598	.0200	-.4640	.6929	.7434	.6048	-.3375	-.3331	.7220	.7003
.0300	.1928	.8224	.5374	.0500	-.3430	.7166	.7086	.7003	-.3375	-.3239	.7221	.7002
.0400	.1103	.8061	.5652	.0813	-.3800	.7097	.7194					
.0608	.0162	.7878	.5955	.1199	-.3428	.7168	.7084					
.0800	-.0356	.7773	.6125	.1796	-.3586	.7142	.7125					
.1000	-.0920	.7666	.6297	.2397	-.3650	.7142	.7125					
.1997	-.1739	.7516	.6537	.2995	-.3833	.7106	.7181					
.2500	-.2047	.7457	.6630	.3588	-.4125	.7050	.7267					
.2994	-.2339	.7393	.6732	.4193	-.4150	.7037	.7287					
.3402	-.2379	.7382	.6749	.4793	-.4048	.7054	.7262					
.3795	-.2516	.7369	.6769	.5394	-.3405	.7196	.7041					
.4201	-.2647	.7333	.6826	.5994	-.2030	.7454	.6636					
.4598	-.2996	.7270	.6926	.6507	-.0403	.7778	.6118					
.4996	-.2983	.7273	.6921	.7203	.1043	.8062	.5649					
.5397	-.3184	.7231	.6985	.7743	.1871	.8223	.5376					
.5795	-.3366	.7190	.7050	.8394	.2407	.8325	.5200					
.6197	-.3389	.7194	.7043	.8996	.2618	.8372	.5117					
.6598	-.3349	.7198	.7037	.9492	.2355	.8318	.5212					
.6997	-.3262	.7231	.6986	1.0000	.1958	.8229	.5366					
.7493	-.2863	.7280	.6909									
.8393	-.1784	.7510	.6548									
.8791	-.0348	.7685	.6267									
.9212	-.0072	.7811	.5999									
1.0000	.1858	.8229	.5366									

TEST	122	PT	64.3917	PSI	CN	-.2546	CD1	.00615	CDCOR1	.00610
RUN	47	TT	112.3804	K	CM	-.0879	CD2	.00613	CDCOR2	.00602
POINT	2	PC	29.9970	MILLION	CC	.0047	CD3	.00617	CDCOR3	.00612
		MACH	.5996				CD4	.00612	CDCOR4	.00602
		ALPHA	-.0100	DEG			CD5	.00602	CDCOR5	.00597

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P,L/PT	MLOC	X/C	CP	P,L/PT	MLOC	X/C	Y/B/2	CP	P,L/PT	MLOC
0.0000	1.0546	.9925	.1043	0.0000	1.0546	.9925	.1043	.0503	-.3375	-.2105	.7442	.6655
.0083	.2478	.8341	.5172	.0052	.1720	.8193	.5428	.3957	-.3375	-.3702	.7135	.7135
.0097	.1503	.8150	.5500	.0098	.1162	.8080	.5618	.5008	-.3375	-.3969	.7075	.7229
.0203	-.0348	.7784	.6108	.0200	.0737	.7992	.5766	.6048	-.3375	-.4074	.7061	.7251
.0300	-.2298	.7395	.6729	.0500	-.0132	.7877	.5955	.7003	-.3375	-.3751	.7115	.7167
.0400	-.2790	.7303	.6873	.0813	-.0913	.7674	.6285					
.0608	-.3149	.7235	.6979	.1199	-.1028	.7642	.6336					
.0800	-.3302	.7194	.7044	.1796	-.1645	.7534	.6510					
.1000	-.3616	.7147	.7117	.2397	-.2013	.7466	.6618					
.1997	-.3575	.7149	.7115	.2995	-.2383	.7383	.6748					
.2500	-.3629	.7141	.7127	.3588	-.2827	.7298	.6881					
.2994	-.3748	.7105	.7182	.4193	-.2985	.7256	.6947					
.3402	-.3675	.7123	.7194	.4793	-.3072	.7242	.6970					
.3795	-.3710	.7117	.7184	.5394	-.2627	.7330	.6891					
.4201	-.3746	.7114	.7189	.5994	-.1428	.7569	.6493					
.4598	-.3993	.7076	.7228	.6507	.0060	.7870	.5968					
.4996	-.3882	.7093	.7200	.7203	.1428	.8135	.5526					
.5397	-.4042	.7059	.7253	.7743	.2188	.8283	.5273					
.5795	-.4123	.7041	.7282	.8394	.2671	.8376	.5110					
.6197	-.4114	.7046	.7274	.8996	.2829	.8409	.5051					
.6598	-.3953	.7066	.7242	.9492	.2492	.8336	.5179					
.6997	-.3768	.7118	.7162	1.0000	.1807	.8218	.5384					
.7493	-.3350	.7193	.7045									
.8393	-.2021	.7451	.6641									
.8791	-.1045	.7632	.6332									
.9212	-.0162	.7810	.6066									
1.0000	.1807	.8218	.5384									

TEST	122	PT	64.3985	PSI	CN	-.3717	CD1	.00623	CDCOR1	.00619
RUN	47	TT	112.2475	K	CM	-.0885	CD2	.00625	CDCOR2	.00618
POINT	3	PC	30.1080	MILLION	CC	-.0009	CD3	.00620	CDCOR3	.00613
		MACH	.6012				CD4	.00623	CDCOR4	.00618
		ALPHA	.9800	DEG			CD5	.00608	CDCOR5	.00607

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P,L/PT	MLOC	X/C	CP	P,L/PT	MLOC	X/C	Y/B/2	CP	P,L/PT	MLOC
0.0000	.8788	.9577	.2500	0.0000	.8788	.9577	.2500	.0503	-.3375	-.3585	.7142	.7124
.0083	-.1354	.7578	.6439	.0052	.5032	.8836	.4253	.3957	-.3375	-.4287	.6993	.7355
.0097	-.1970	.7455	.6634	.0098	.3895	.8609	.4689	.5008	-.3375	-.4438	.6972	.7389
.0203	-.3045	.7165	.7089	.0200	.2840	.8403	.5062	.6048	-.3375	-.4414	.6966	.7398
.0300	-.4913	.6873	.7541	.0500	.1599	.8164	.5477	.7003	-.3375	-.4024	.7054	.7261
.0400	-.5099	.6846	.7583	.0813	.0347	.7919	.5886					
.0608	-.5038	.6861	.7560	.1199	.0012	.7841	.6015					
.0800	-.4943	.6862	.7558	.1796	-.0775	.7686	.6267					
.1000	-.5088	.6834	.7602	.2397	-.1240	.7596	.6411					
.1997	-.4521	.6962	.7404	.2995	-.1723	.7512	.6544					
.2500	-.4437	.6977	.7380	.3588	-.2221	.7413	.6700					
.2994	-.4497	.6973	.7387	.4193	-.2456	.7374	.6763					
.3402	-.4311	.7003	.7340	.4793	-.2601	.7339	.6817					
.3795	-.4288	.7003	.7341	.5394	-.2234	.7407	.6710					
.4201	-.4261	.7011	.7328	.5994	-.1118	.7629	.6357					
.4598	-.4459	.6955	.7415	.6507	.0291	.7894	.5929					
.4996	-.4367	.6995	.7353	.7203	.1580	.8163	.5479					
.5397	-.4466	.6965	.7399	.7743	.2324	.8303	.5238					
.5795	-.4498	.6966	.7397	.8394	.2777	.8397	.5073					
.6197	-.4402	.6964	.7402	.8996	.2929	.8414	.5042					
.6598	-.4250	.6995	.7353	.9492	.2545	.8339	.5175					
.6997	-.4017	.7056	.7259	1.0000	.1796	.8197	.5421					
.7493	-.3481	.7153	.7108									
.8393	-.2089	.7442	.6656									
.8791	-.1080	.7635	.6348									
.9212	-.0197	.7807	.6070									
1.0000	.1796	.8197	.5421									

TEST 122	PT	64.3972	PSI	CN	.4874	CD1	.00649	CDCDR1	.00646
RUN 47	TT	112.1049	K	CM	-.0891	CD2	.00647	CDCDR2	.00639
POINT 4	RC	30.1270	MILLION	CC	-.0086	CD3	.00745	CDCDR3	.00739
	MACH	.6002				CD4	.00643	CDCDR4	.00639
	ALPHA	1.9700	DEG			CD5	.00624	CDCDR5	.00623

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.5731	.8983	.3954	0.0000	.5731	.8983	.3954	.0500	-.3375	-.5228	.6811	.7637
.0083	-.4381	.7004	.7339	.0052	.7504	.9326	.3181	.3957	-.3375	-.4840	.6892	.7513
.0097	-.5971	.6677	.7843	.0098	.6034	.9036	.3862	.5008	-.3375	-.4848	.6888	.7519
.0203	-.7177	.6438	.8211	.0200	.4638	.8765	.4392	.6048	-.3375	-.4732	.6910	.7484
.0300	-.7920	.6320	.8393	.0500	.2951	.8433	.5009	.7003	-.3375	-.4231	.7030	.7299
.0400	-.7596	.6361	.8330	.0813	.1507	.8142	.5514					
.0608	-.7058	.6454	.8186	.1199	.1003	.8044	.5679					
.0800	-.6678	.6532	.8067	.1796	.0075	.7883	.5946					
.1000	-.6573	.6586	.7984	.2397	-.0518	.7757	.6151					
.1997	-.5485	.6767	.7705	.2995	-.1075	.7635	.6348					
.2500	-.5246	.6823	.7619	.3598	-.1627	.7534	.6510					
.2994	-.5201	.6831	.7606	.4193	-.1929	.7474	.6605					
.3402	-.4965	.6884	.7524	.4793	-.2144	.7437	.6663					
.3795	-.4864	.6891	.7529	.5394	-.1839	.7478	.6598					
.4201	-.4800	.6906	.7491	.5994	-.0834	.7686	.6267					
.4598	-.4953	.6884	.7524	.6597	.0489	.7954	.5830					
.4996	-.4798	.6914	.7475	.7203	.1756	.8201	.5413					
.5397	-.4816	.6899	.7501	.7743	.2473	.8334	.5184					
.5795	-.4865	.6881	.7529	.8394	.2892	.8412	.5046					
.6197	-.4703	.6923	.7468	.8996	.3010	.8439	.4997					
.6598	-.4493	.6972	.7388	.9492	.2595	.8364	.5131					
.6997	-.4235	.7015	.7322	1.0000	.1734	.8192	.5430					
.7493	-.3688	.7133	.7139									
.8353	-.2183	.7415	.6698									
.8791	-.1128	.7619	.6374									
.9212	-.0209	.7803	.6077									
1.0000	.1734	.8192	.5430									

TEST 122	PT	64.3968	PSI	CN	.6016	CD1	.00693	CDCDR1	.00690
RUN 47	TT	112.0471	K	CM	-.0892	CD2	.00689	CDCDR2	.00684
POINT 5	RC	30.1900	MILLION	CC	-.0191	CD3	.01123	CDCDR3	.01118
	MACH	.6014				CD4	.00689	CDCDR4	.00687
	ALPHA	2.9500	DEG			CD5	.00664	CDCDR5	.00663

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.1864	.8219	.5383	0.0000	.1864	.8219	.5383	.0500	-.3375	-.7084	.6430	.8224
.0083	-.7288	.6374	.8310	.0052	.9143	.9648	.2272	.3957	-.3375	-.5385	.6798	.7719
.0097	-1.1107	.5670	.9408	.0098	.7727	.9370	.3072	.5008	-.3375	-.5285	.6788	.7673
.0203	-1.1415	.5605	.9511	.0200	.6095	.9053	.3807	.6048	-.3375	-.5067	.6849	.7579
.0300	-1.1131	.5678	.9396	.0500	.4093	.8658	.4597	.7003	-.3375	-.4447	.6969	.7394
.0400	-1.0458	.5701	.9201	.0813	.2547	.8348	.5198					
.0608	-.9248	.6026	.8849	.1199	.1878	.8219	.5383					
.0800	-.8496	.6178	.8613	.1796	.0837	.8014	.5730					
.1000	-.8200	.6236	.8523	.2397	.0156	.7889	.5938					
.1997	-.6455	.6292	.7974	.2995	-.0471	.7765	.6139					
.2500	-.6680	.6653	.7880	.3598	-.1077	.7638	.6344					
.2994	-.5901	.6678	.7843	.4193	-.1419	.7562	.6465					
.3402	-.5593	.6739	.7748	.4793	-.1704	.7506	.6594					
.3795	-.5440	.6786	.7675	.5394	-.1483	.7563	.6463					
.4201	-.5308	.6806	.7644	.5994	-.0548	.7742	.6176					
.4598	-.5427	.6778	.7688	.6597	.0715	.7988	.5774					
.4996	-.5204	.6813	.7638	.7203	.1940	.8222	.5378					
.5397	-.5232	.6816	.7630	.7743	.2611	.8361	.5137					
.5795	-.5213	.6812	.7636	.8394	.2988	.8431	.5013					
.6197	-.5030	.6847	.7582	.8996	.3092	.8451	.4977					
.6598	-.4776	.6886	.7521	.9492	.2638	.8355	.5147					
.6997	-.4454	.6959	.7408	1.0000	.1699	.8173	.5462					
.7493	-.3850	.7082	.7218									
.8353	-.2250	.7389	.6739									
.8791	-.1169	.7602	.6401									
.9212	-.0229	.7792	.6095									
1.0000	.1699	.8173	.5462									

TEST 122	PT	64.3966	PSI	CN	.6596	CD1	.00703	CDCDR1	.00698
RUN 47	TT	112.0039	K	CM	-.0888	CD2	.00715	CDCDR2	.00707
POINT 6	RC	30.1620	MILLION	CC	-.0255	CD3	.00950	CDCDR3	.00943
	MACH	.6002				CD4	.00706	CDCDR4	.00697
	ALPHA	3.4500	DEG			CD5	.00676	CDCDR5	.00673

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.0417	.7764	.6140	0.0000	-.0417	.7764	.6140	.0500	-.3375	-.8050	.6278	.8458
.0083	-.9257	.6024	.8853	.0052	.9753	.9768	.1839	.3957	-.3375	-.5646	.6739	.7748
.0097	-1.4059	.5085	1.0333	.0098	.8368	.9497	.2733	.5008	-.3375	-.5499	.6776	.7691
.0203	-1.3967	.5105	1.0321	.0200	.6753	.9175	.3538	.6048	-.3375	-.5200	.6838	.7595
.0300	-1.3064	.5268	1.0054	.0500	.4611	.8761	.4401	.7003	-.3375	-.4538	.6950	.7423
.0400	-1.2091	.5484	.9704	.0813	.3038	.8448	.4983					
.0608	-1.420	.5861	.9201	.1199	.2313	.8301	.5240					
.0800	-.9449	.5985	.9914	.1796	.1206	.8090	.5603					
.1000	-.9027	.6080	.9766	.2397	.0494	.7939	.5854					
.1997	-.6995	.6435	.8217	.2995	-.0178	.7789	.6100					
.2500	-.6510	.6551	.8039	.3598	-.0810	.7677	.6291					
.2994	-.6293	.6583	.7980	.4193	-.1174	.7602	.6402					
.3402	-.5926	.6668	.7858	.4793	-.1490	.7544	.6494					
.3795	-.5734	.6707	.7798	.5394	-.1303	.7582	.6433					
.4201	-.5598	.6727	.7768	.5994	-.0414	.7753	.6159					
.4598	-.5675	.6717	.7783	.6597	.0829	.8002	.5751					
.4996	-.5437	.6760	.7717	.7203	.2017	.8234	.5357					
.5397	-.5428	.6775	.7693	.7743	.2675	.8372	.5117					
.5795	-.5367	.6784	.7684	.8394	.3049	.8442	.4992					
.6197	-.5160	.6821	.7621	.8996	.3133	.8459	.4963					
.6598	-.4493	.6890	.7516	.9492	.2651	.8372	.5116					
.6997	-.4543	.6949	.7420	1.0000	.1666	.8181	.5447					
.7493	-.3893	.7079	.7223									
.8353	-.2283	.7392	.6734									
.8791	-.1192	.7617	.6376									
.9212	-.0240	.7793	.6086									
1.0000	.1666	.8181	.5447									

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OF POOR QUALITY

TEST 122	PT	64.3937	PSI	CM	.7146	CD1	.00725	CDCOR1	.00713
RUN 47	TT	111.9025	K	CM	-.0881	CD2	.00742	CDCOR2	.00726
POINT 7	RC	30.2740	MILLION	CC	-.0324	CD3	.01606	CDCOR3	.01593
	MACH	.6021				CD4	.00715	CDCOR4	.00705
	ALPHA	3.9100	DEG			CD5	.00684	CDCOR5	.00680

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.2611	.7329	.6833	0.0000	-.2611	.7329	.6833	.0500	-.3375	-.9093	.6040	.6828
.0083	-1.1099	.5656	.9430	.0052	1.0198	.9853	1.1460	.3957	-.3375	-.5910	.6677	.7843
.0097	-1.7764	.4317	1.1677	.0098	.8907	.9597	.2439	.5008	-.3375	-.5670	.6716	.7784
.0203	-1.6954	.4471	1.1402	.0200	.7280	.9277	.3300	.6048	-.3375	-.5345	.6797	.7659
.0300	-1.5140	.4847	1.0752	.0500	.5080	.8837	.4251	.7003	-.3375	-.4667	.6915	.7477
.0408	-1.3454	.5121	1.0204	.0813	.3470	.8523	.4846					
.0608	-1.1555	.5553	.9594	.1139	.2717	.8364	.5131					
.0800	-1.0384	.5759	.9267	.1796	.1551	.8140	.5518					
.1000	-.9816	.5889	.9064	.2397	.0785	.7991	.5768					
.1997	-.7450	.6372	.8314	.2995	-.0093	.7860	.5984					
.2500	-.6887	.6462	.8176	.3588	-.0543	.7720	.6211					
.2994	-.6602	.6519	.8087	.4193	-.0934	.7644	.6335					
.3402	-.6225	.6617	.7937	.4793	-.1292	.7589	.6422					
.3795	-.5998	.6668	.7858	.5394	-.1136	.7625	.6365					
.4201	-.5812	.6677	.7844	.5994	-.0260	.7778	.6118					
.4598	-.5899	.6665	.7863	.6507	.0932	.8018	.5724					
.4996	-.5637	.6722	.7775	.7203	.2088	.8249	.5331					
.5397	-.5597	.6719	.7779	.7743	.2749	.8375	.5112					
.5795	-.5548	.6715	.7785	.8394	.3097	.8437	.5002					
.6197	-.5320	.6783	.7681	.8996	.3155	.8460	.4961					
.6598	-.4999	.6844	.7586	.9492	.2680	.8365	.5130					
.6997	-.4619	.6939	.7440	1.0000	.1612	.8155	.5493					
.7493	-.3935	.7056	.7258									
.8353	-.2321	.7387	.6742									
.8791	-.1205	.7601	.6403									
.9212	-.0237	.7789	.6101									
1.0000	.1612	.8155	.5493									

TEST 122	PT	64.3936	PSI	CM	.7715	CD1	.00796	CDCOR1	.00801
RUN 47	TT	112.4373	K	CM	-.0859	CD2	.00804	CDCOR2	.00805
POINT 8	RC	29.9960	MILLION	CC	-.0405	CD3	.01510	CDCOR3	.01512
	MACH	.6007				CD4	.00771	CDCOR4	.00775
	ALPHA	4.4200	DEG			CD5	.00755	CDCOR5	.00763

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.4734	.6915	.7476	0.0000	-.4734	.6915	.7476	.0500	-.3375	-1.0457	.5779	.9235
.0083	-1.2730	.5341	.9934	.0052	1.0510	.9917	1.0911	.3957	-.3375	-.6171	.6609	.7948
.0097	-2.0327	.3863	1.2527	.0098	.9381	.9693	.2119	.5008	-.3375	-.5839	.6681	.7837
.0203	-2.0858	.3730	1.2790	.0200	.7774	.9385	.3032	.6048	-.3375	-.5514	.6735	.7754
.0300	-1.9624	.4037	1.2195	.0500	.5528	.8940	.4044	.7003	-.3375	-.4697	.6941	.7435
.0400	-1.7721	.4377	1.1569	.0813	.3929	.8621	.4666					
.0608	-1.2007	.5483	.9705	.1199	.3086	.8456	.4967					
.0800	-1.1059	.5673	.9402	.1796	.1894	.8228	.5368					
.1000	-1.0493	.5798	.9207	.2397	.1117	.8062	.5649					
.1997	-.7843	.6291	.8438	.2995	-.0394	.7918	.5889					
.2500	-.7264	.6430	.8224	.3588	-.0298	.7796	.6087					
.2994	-.6967	.6518	.8088	.4193	-.0729	.7733	.6191					
.3402	-.6490	.6554	.8032	.4793	-.1080	.7624	.6366					
.3795	-.6276	.6601	.7961	.5394	-.0976	.7647	.6328					
.4201	-.6096	.6660	.7870	.5994	-.0183	.7820	.6050					
.4598	-.6078	.6649	.7887	.6507	.1013	.8045	.5677					
.4996	-.5910	.6702	.7805	.7203	.2172	.8274	.5288					
.5397	-.5732	.6698	.7811	.7743	.2792	.8386	.5091					
.5795	-.5718	.6687	.7828	.8394	.3114	.8443	.4991					
.6197	-.5427	.6746	.7736	.8996	.3174	.8455	.4968					
.6598	-.5106	.6824	.7617	.9492	.2693	.8366	.5128					
.6997	-.4722	.6909	.7485	1.0000	.1566	.8147	.5505					
.7493	-.4007	.7051	.7265									
.8353	-.2331	.7376	.6758									
.8791	-.1218	.7615	.6380									
.9212	-.0232	.7796	.6089									
1.0000	.1566	.8147	.5505									

TEST 122	PT	64.3919	PSI	CM	.8181	CD1	.00899	CDCOR1	.00887
RUN 47	TT	111.9208	K	CM	-.0835	CD2	.00911	CDCOR2	.00891
POINT 9	RC	30.1440	MILLION	CC	-.0474	CD3	.01958	CDCOR3	.01939
	MACH	.5994				CD4	.00910	CDCOR4	.00895
	ALPHA	4.9100	DEG			CD5	.00864	CDCOR5	.00855

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.6566	.6569	.8011	0.0000	-.6566	.6569	.8011	.0500	-.3375	-1.4708	.4990	1.0511
.0083	-1.3473	.5175	1.0206	.0052	1.0724	.9961	.0745	.3957	-.3375	-.6423	.6607	.7951
.0097	-2.2505	.3482	1.3294	.0098	.9713	.9760	.1871	.5008	-.3375	-.6002	.6678	.7843
.0203	-2.3003	.3322	1.3634	.0200	.8225	.9470	.2806	.6048	-.3375	-.5560	.6769	.7703
.0300	-2.2551	.3441	1.3382	.0500	.5921	.9020	.3877	.7003	-.3375	-.4720	.6927	.7459
.0400	-2.3036	.3350	1.3574	.0813	.4276	.8703	.4512					
.0608	-1.3867	.5201	1.0163	.1199	.3409	.8522	.4848					
.0800	-1.1056	.5680	.9392	.1796	.2222	.8286	.5267					
.1000	-1.0529	.5778	.9238	.2397	.1365	.8112	.5566					
.1997	-.8252	.6240	.8517	.2995	-.0643	.7984	.5780					
.2500	-.7623	.6356	.8338	.3588	-.0089	.7836	.6024					
.2994	-.7239	.6428	.8227	.4193	-.0496	.7753	.6158					
.3402	-.6749	.6549	.8040	.4793	-.0899	.7691	.6258					
.3795	-.6504	.6575	.8001	.5394	-.0832	.7689	.6262					
.4201	-.6211	.6634	.7910	.5994	-.0005	.7853	.5996					
.4598	-.6275	.6607	.7952	.6507	.1087	.8054	.5636					
.4996	-.5986	.6661	.7868	.7203	.2221	.8200	.5277					
.5397	-.5875	.6704	.7802	.7743	.2835	.8412	.5046					
.5795	-.5795	.6728	.7765	.8394	.3134	.8475	.4933					
.6197	-.5432	.6784	.7678	.8996	.3171	.8475	.4933					
.6598	-.5193	.6832	.7605	.9492	.2638	.8371	.5119					
.6997	-.4701	.6914	.7478	1.0000	.1519	.8129	.5337					
.7493	-.4012	.7058	.7255									
.8353	-.2323	.7389	.6738									
.8791	-.1198	.7629	.6358									
.9212	-.0245	.7794	.6042									
1.0000	.1519	.8129	.5337									

TEST 122	PT 64.3889	PSI	CM .9495	CD1 .01452	CDCOR1 .01444
RUN 47	TT 112.3653	K	CM -.0734	CD2 .01478	CDCOR2 .01463
POINT 10	PC 30.C320	MILLION	CC -.0651	CD3 .02975	CDCOR3 .02990
	MACH .6014			CD4 .01443	CDCOR4 .01433
	ALPHA 5.9106	DEG		CD5 .01402	CDCOR5 .01393

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-1.9750	.5939	.8985	0.0000	-1.9750	.5939	.8985	.0500	-.3375	-1.7342	.4465	1.1413
.0083	-1.4667	.4973	1.0538	.0052	1.0900	.9994	.0301	.3957	-.3375	-.6741	.6500	.8116
.0097	-2.5152	.2904	1.4586	.0098	1.0213	.9860	.1422	.5008	-.3375	-.6317	.6646	.7891
.0203	-2.6006	.2771	1.4932	.0200	.8906	.9602	.2423	.6048	-.3375	-.5897	.6710	.7793
.0300	-2.5704	.2798	1.4866	.0500	.6575	.9139	.3618	.7003	-.3375	-.4798	.6906	.7490
.0400	-2.5264	.2857	1.4701	.0813	.4977	.8228	.4268					
.0608	-2.4553	.3020	1.4312	.1199	.4055	.8643	.4625					
.0800	-2.2237	.3398	1.3470	.1796	.2766	.8377	.5108					
.1000	-1.5244	.4901	1.0829	.2397	.1894	.8216	.5388					
.1997	-.8373	.6169	.8627	.2995	.1123	.8052	.5666					
.2500	-.7959	.6255	.8494	.3588	.0412	.7913	.5896					
.2994	-.7691	.6330	.8378	.4193	-.0133	.7819	.6051					
.3402	-.7207	.6435	.8216	.4793	-.0564	.7740	.6178					
.3795	-.6860	.6474	.8156	.5394	-.0932	.7727	.6200					
.4201	-.6573	.6526	.8075	.5994	-.0206	.7871	.5966					
.4598	-.6597	.6557	.8028	.6507	.1258	.8100	.5586					
.4996	-.6232	.6608	.7949	.7203	.2328	.8299	.5244					
.5397	-.6036	.6637	.7905	.7743	.2948	.8417	.5038					
.5795	-.5957	.6661	.7868	.8394	.3215	.8474	.4935					
.6197	-.5625	.6735	.7754	.8996	.3207	.8476	.4931					
.6598	-.5206	.6792	.7666	.9492	.2673	.8357	.5143					
.6997	-.4764	.6900	.7499	1.0000	.1380	.8111	.5567					
.7493	-.4440	.7036	.7289									
.8353	-.2287	.7399	.6723									
.8791	-.1190	.7609	.6389									
.9212	-.0315	.7796	.6088									
1.0000	.1380	.8111	.5567									

TEST 122	PT 64.3863	PSI	CM 1.0239	CD1 .02346	CDCOR1 .02336
RUN 47	TT 112.1498	K	CM -.0650	CD2 .02332	CDCOR2 .02318
POINT 11	PC 30.1550	MILLION	CC -.0741	CD3 .03644	CDCOR3 .03610
	MACH .6027			CD4 .02307	CDCOR4 .02296
	ALPHA 6.8800	DEG		CD5 .02339	CDCOR5 .02326

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-1.1925	.5459	.9744	0.0000	-1.1925	.5459	.9744	.0500	-.3375	-1.8651	.4085	1.2103
.0083	-1.5178	.4613	1.0809	.0052	1.0928	.9996	.0227	.3957	-.3375	-.6966	.6511	.8100
.0097	-2.6858	.2487	1.5654	.0098	1.0547	.9919	.1083	.5008	-.3375	-.6270	.6577	.7997
.0203	-2.7275	.2357	1.6615	.0200	.9338	.9679	.2169	.6048	-.3375	-.5620	.6718	.7781
.0300	-2.7105	.2418	1.5845	.0500	.7116	.9235	.3400	.7003	-.3375	-.4613	.6916	.7474
.0400	-2.6339	.2359	1.5466	.0813	.5524	.8921	.4083					
.0608	-2.6275	.2594	1.5367	.1199	.4560	.8727	.4465					
.0800	-2.5458	.2746	1.4974	.1796	.3251	.8473	.4937					
.1000	-2.0757	.3707	1.2835	.2397	.2317	.8304	.5235					
.1997	-.9669	.6066	.8797	.2995	.1498	.8141	.5516					
.2500	-.7968	.6287	.8445	.3588	.0682	.7986	.5776					
.2994	-.7526	.6334	.8372	.4193	.0214	.7870	.5968					
.3402	-.7214	.6389	.8288	.4793	-.0291	.7765	.6138					
.3795	-.6830	.6441	.8207	.5394	-.0259	.7756	.6153					
.4201	-.6738	.6495	.8124	.5994	.0207	.7889	.5936					
.4598	-.6593	.6522	.8082	.6507	.1361	.8100	.5586					
.4996	-.6309	.6597	.7967	.7203	.2387	.8313	.5221					
.5397	-.6041	.6616	.7937	.7743	.2992	.8415	.5040					
.5795	-.5926	.6672	.7852	.8394	.3213	.8476	.4932					
.6197	-.5676	.6736	.7752	.8996	.3159	.8472	.4938					
.6598	-.5134	.6814	.7633	.9492	.2577	.8342	.5169					
.6997	-.4586	.6895	.7507	1.0000	.1142	.8055	.5662					
.7493	-.3475	.7050	.7268									
.8353	-.2241	.7396	.6728									
.8791	-.1176	.7612	.6384									
.9212	-.0389	.7779	.6117									
1.0000	.1142	.8055	.5662									

TEST 122	PT 64.3765	PSI	CM 1.0453	CD1 .03877	CDCOR1 .03836
RUN 47	TT 111.8810	K	CM -.0547	CD2 .03840	CDCOR2 .03775
POINT 12	PC 30.C780	MILLION	CC -.0777	CD3 .04425	CDCOR3 .04364
	MACH .5979			CD4 .03411	CDCOR4 .03353
	ALPHA 7.8724	DEG		CD5 .03334	CDCOR5 .03276

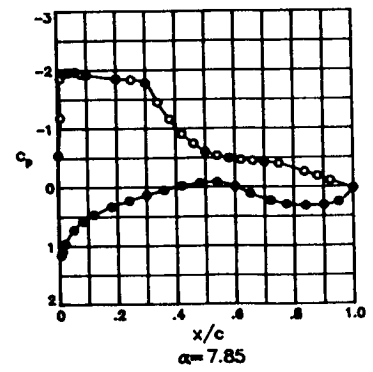
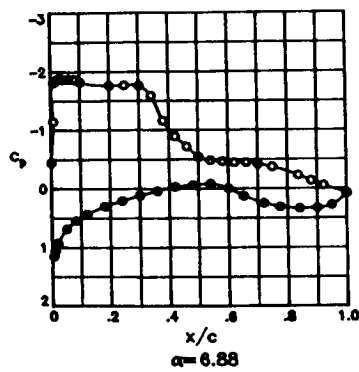
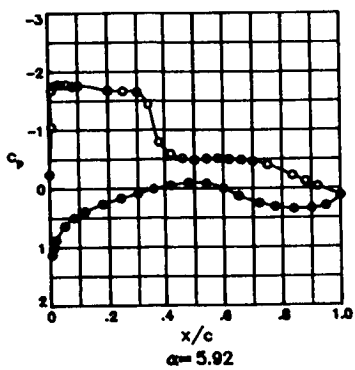
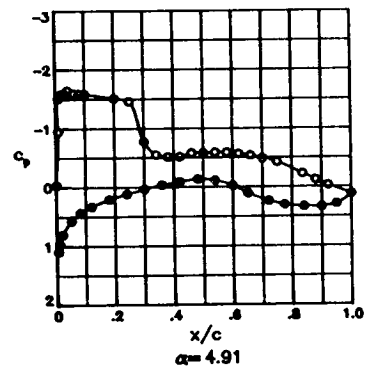
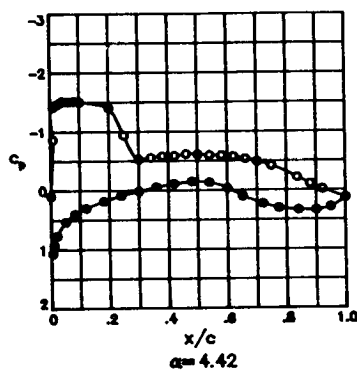
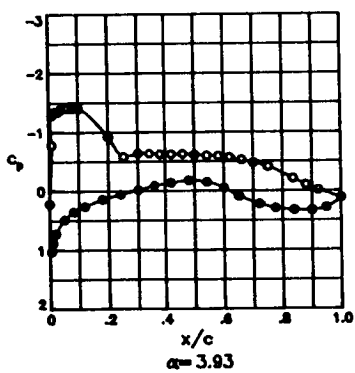
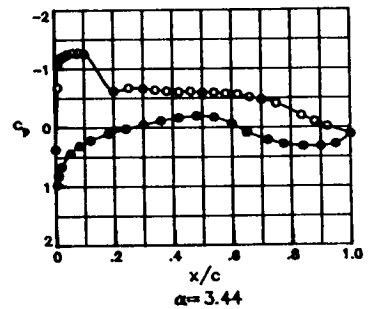
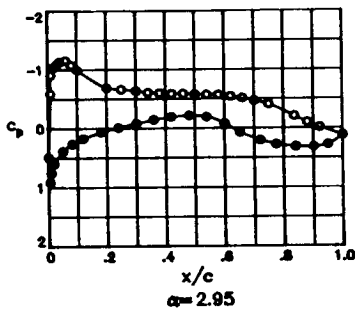
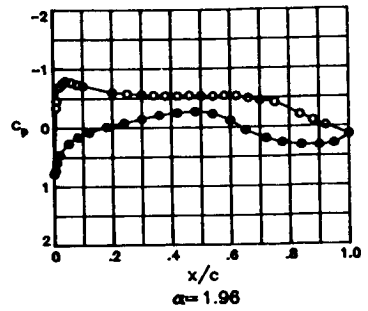
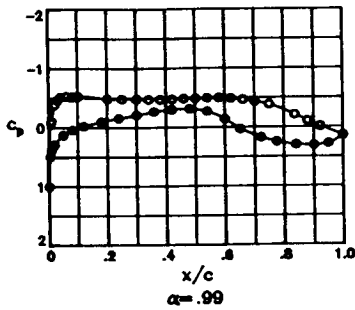
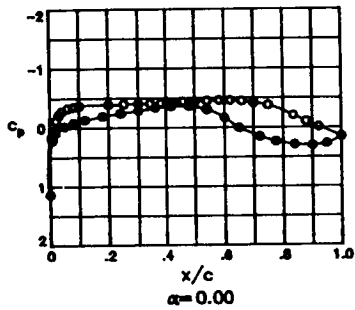
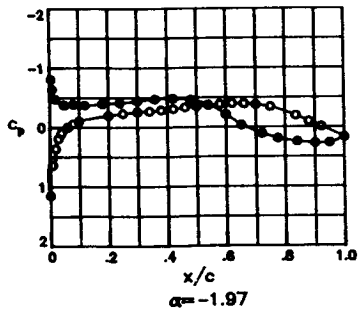
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-1.4319	.5056	1.0401	0.0000	-1.4319	.5056	1.0401	.0500	-.3375	-2.0000	.4003	1.2259
.0083	-1.5796	.4767	1.0898	.0052	1.0893	.9994	.0285	.3957	-.3375	-.6873	.6491	.8131
.0097	-2.8432	.2228	1.6093	.0098	1.0706	.9957	.0786	.5008	-.3375	-.5978	.6666	.7861
.0203	-2.8787	.2237	1.6366	.0200	.9653	.9748	.1919	.6048	-.3375	-.5176	.6880	.7530
.0300	-2.7679	.2397	1.5902	.0500	.7451	.9314	.3212	.7003	-.3375	-.4077	.7057	.7256
.0400	-2.6838	.2559	1.5460	.0813	.5874	.9013	.3892					
.0608	-2.3382	.3298	1.3689	.1199	.4854	.8798	.4327					
.0800	-2.0091	.3872	1.2510	.1796	.3487	.8541	.4815					
.1000	-1.9147	.4102	1.2073	.2397	.2530	.8357	.5144					
.1997	-1.3707	.5143	1.0258	.2995	.1679	.8175	.5458					
.2500	-1.1058	.5677	.9397	.3588	.0840	.8016	.5727					
.2994	-.9071	.6026	.8850	.4193	.0292	.7885	.5944					
.3402	-.7903	.6306	.8416	.4793	-.0283	.7800	.6082					
.3795	-.7167	.6453	.8189	.5394	-.0344	.7790	.6098					
.4201	-.6619	.6545	.8016	.5994	.0238	.7907	.5906					
.4598	-.6335	.6612	.7943	.6507	.1235	.8098	.5590					
.4996	-.6157	.6707	.7797	.7203	.2212	.8290	.5261					
.5397	-.6012	.6780	.7685	.7743	.2751	.8409	.5052					
.5795	-.5337	.6829	.7609	.8394	.2927	.8441	.4995					
.6197	-.4948	.6896	.7507	.8996	.2864	.8423	.5026					
.6598	-.4411	.6959	.7415	.9492	.2128	.8252	.5327					
.6997	-.3975	.7066	.7243	1.0000	-.0032	.7855	.5993					
.7493	-.3346	.7217	.7000									
.8353	-.2004	.7493	.6586									
.8791	-.1322	.7587	.6426									
.9212	-.0642	.7742	.6177									
1.0000	-.0032	.7855	.5993									

Appendix C

Pressure Data for $M = 0.70$; $R = 4.4 \times 10^6$, 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 ; and Free Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.70; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 ; and free transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST 122
 RUN 23
 MACH .704
 R 4.4×10^6



TEST 122	PT	17.6988	PSI	CN	.0209	CD1	.00568	CDCOR1	.00556
RUN 23	TT	184.7255	K	CM	-.0919	CD2	.00727	CDCOR2	.00714
POINT 1	RC	4.5246	MILLION	CC	.0053	CD3	.00816	CDCOR3	.00804
	MACH	.7015				CD4	.00701	CDCOR4	.00691
	ALPHA	-1.9700	DEG			CD5	.00551	CDCOR5	.00546

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/P	MLOC	X/C	CP	P/L/P	MLOC	X/C	Y/B/2	CP	P/L/P	MLOC
0.0000	1.1498	1.0052	0.0000	0.0000	1.1498	1.0052	0.0000	0.0000	-.3375	.0135	.7216	.6988
.0083	.6365	.8782	.4345	.0052	-.8132	.5192	1.0148	.3957	-.3375	-.3064	.6416	.8220
.0097	.6396	.8789	.4332	.0098	-.6458	.5622	.9455	.5008	-.3375	-.3467	.6340	.8338
.0203	.3589	.8102	.5565	.0200	-.4790	.6015	.8838	.6048	-.3375	-.3877	.6208	.8540
.0300	.1881	.7669	.6275	.0500	-.3779	.6287	.8418	.7003	-.3375	-.3750	.6253	.8471
.0400	.0970	.7458	.6609	.0813	-.3886	.6262	.8457					
.0608	-.0017	.7214	.6990	.1199	-.3728	.6305	.8390					
.0800	-.0595	.7077	.7203	.1796	-.3972	.6245	.8484					
.1000	-.1047	.6965	.7376	.2397	-.4151	.6195	.8561					
.1997	-.1990	.6736	.7728	.2995	-.4444	.6132	.8657					
.2500	-.2328	.6653	.7857	.3588	-.4769	.6052	.8782					
.2994	-.2607	.6573	.7978	.4193	-.4848	.6020	.8831					
.3402	-.2716	.6548	.8016	.4793	-.4651	.6071	.8751					
.3795	-.2909	.6519	.8061	.5394	-.3775	.6307	.8388					
.4201	-.3075	.6459	.8155	.5994	-.2102	.6699	.7786					
.4598	-.3346	.6403	.8239	.6507	-.0310	.7150	.7090					
.4996	-.3492	.6355	.8314	.7203	.1093	.7486	.6564					
.5397	-.3686	.6306	.8389	.7743	.1902	.7685	.6248					
.5795	-.3850	.6249	.8478	.8394	.2449	.7810	.6047					
.6197	-.3979	.6196	.8558	.8996	.2739	.7869	.5951					
.6598	-.3940	.6208	.8541	.9492	.2635	.7844	.5992					
.6997	-.3783	.6254	.8469	1.0000	.1692	.7602	.6381					
.7493	-.3431	.6345	.8329									
.8353	-.1934	.6704	.7778									
.8791	-.0948	.6944	.7409									
.9212	-.0069	.7168	.7063									
1.0000	.1692	.7602	.6381									

TEST 122	PT	17.7614	PSI	CN	.2657	CD1	.00641	CDCOR1	.00629
RUN 23	TT	186.3465	K	CM	-.0948	CD2	.00684	CDCOR2	.00672
POINT 2	RC	4.4701	MILLION	CC	.0042	CD3	.00683	CDCOR3	.00672
	MACH	.6987				CD4	.00562	CDCOR4	.00573
	ALPHA	.0000	DEG			CD5	.00496	CDCOR5	.00491

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/P	MLOC	X/C	CP	P/L/P	MLOC	X/C	Y/B/2	CP	P/L/P	MLOC
0.0000	1.1333	1.0011	0.0000	0.0000	1.1333	1.0011	0.0000	0.0000	-.3375	-.2238	.6665	.7837
.0083	.2081	.7720	.6192	.0052	.1588	.7601	.6382	.3957	-.3375	-.4166	.6204	.8548
.0097	.1940	.7688	.6243	.0098	.1128	.7487	.6562	.5008	-.3375	-.4442	.6111	.8691
.0203	-.1216	.6908	.7464	.0200	.0700	.7387	.6720	.6048	-.3375	-.4597	.6102	.8704
.0300	-.2224	.6665	.7837	.0500	-.0234	.7147	.7094	.7003	-.3375	-.4205	.6188	.8571
.0400	-.2841	.6508	.8079	.0813	-.0880	.6987	.7342					
.0608	-.3341	.6378	.8279	.1199	-.1352	.6879	.7508					
.0800	-.3519	.6344	.8330	.1796	-.1953	.6727	.7742					
.1000	-.3731	.6287	.8418	.2397	-.2425	.6598	.7940					
.1997	-.3930	.6234	.8501	.2995	-.2904	.6488	.8110					
.2500	-.3998	.6221	.8520	.3588	-.3359	.6379	.8277					
.2994	-.4080	.6192	.8565	.4193	-.3611	.6308	.8386					
.3402	-.4074	.6203	.8548	.4793	-.3649	.6308	.8386					
.3795	-.4142	.6202	.8549	.5394	-.3058	.6469	.8138					
.4201	-.4232	.6184	.8578	.5994	-.1636	.6822	.7596					
.4598	-.4434	.6162	.8642	.6507	.0082	.7251	.6932					
.4996	-.4440	.6130	.8662	.7203	.1590	.7605	.6377					
.5397	-.4548	.6097	.8712	.7743	.2363	.7801	.6061					
.5795	-.4617	.6076	.8744	.8394	.2882	.7927	.5856					
.6197	-.4591	.6071	.8751	.8996	.3025	.7956	.5808					
.6598	-.4471	.6104	.8701	.9492	.2691	.7875	.5941					
.6997	-.4170	.6178	.8587	1.0000	.1510	.7602	.6382					
.7493	-.3774	.6295	.8407									
.8353	-.2645	.6726	.7743									
.8791	-.1029	.6974	.7363									
.9212	-.0108	.7187	.7033									
1.0000	.1510	.7602	.6382									

TEST 122	PT	17.7356	PSI	CN	.3844	CD1	.00724	CDCOR1	.00710
RUN 23	TT	186.1541	K	CM	-.0947	CD2	.00663	CDCOR2	.00650
POINT 3	RC	4.4609	MILLION	CC	-.0004	CD3	.00660	CDCOR3	.00648
	MACH	.6965				CD4	.00604	CDCOR4	.00594
	ALPHA	.9900	DEG			CD5	.00555	CDCOR5	.00549

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/P	MLOC	X/C	CP	P/L/P	MLOC	X/C	Y/B/2	CP	P/L/P	MLOC
0.0000	.9979	.9679	.2161	0.0000	.9979	.9679	.2161	0.0000	-.3375	-.4028	.6245	.8483
.0083	-.0924	.6990	.7337	.0052	.4914	.8436	.4988	.3957	-.3375	-.4717	.6071	.8753
.0097	-.1143	.6946	.7405	.0098	.3818	.8158	.5469	.5008	-.3375	-.4853	.6062	.8766
.0203	-.3936	.6245	.8482	.0200	.2833	.7926	.5857	.6048	-.3375	-.4869	.6028	.8819
.0300	-.4740	.6065	.8761	.0500	.1272	.7540	.6478	.7003	-.3375	-.4367	.6166	.8606
.0400	-.5204	.5949	.8942	.0813	.0392	.7317	.6829					
.0608	-.5341	.5905	.9011	.1199	-.0246	.7160	.7074					
.0800	-.5223	.5934	.8965	.1796	-.1012	.6985	.7344					
.1000	-.5307	.5932	.8969	.2397	-.1610	.6831	.7582					
.1997	-.4402	.6020	.8832	.2995	-.2143	.6698	.7786					
.2500	-.4855	.6053	.8780	.3588	-.2692	.6583	.7964					
.2994	-.4860	.6045	.8792	.4193	-.3042	.6491	.8105					
.3402	-.4762	.6067	.8758	.4793	-.3142	.6465	.8145					
.3795	-.4751	.6062	.8765	.5394	-.2699	.6567	.7988					
.4201	-.4793	.6045	.8792	.5994	-.1393	.6882	.7504					
.4598	-.4893	.6025	.8823	.6507	.0323	.7308	.6845					
.4996	-.4880	.6044	.8794	.7203	.1752	.7669	.6274					
.5397	-.4967	.6001	.8861	.7743	.2496	.7838	.6001					
.5795	-.4983	.6018	.8834	.8394	.2996	.7973	.5779					
.6197	-.4905	.6029	.8818	.8996	.3086	.7991	.5751					
.6598	-.4663	.6079	.8740	.9492	.2786	.7912	.5881					
.6997	-.4346	.6154	.8624	1.0000	.1401	.7582	.6413					
.7493	-.3855	.6288	.8416									
.8353	-.2085	.6733	.7734									
.8791	-.1027	.6989	.7339									
.9212	-.0104	.7212	.6945									
1.0000	.1401	.7582	.6413									

TEST	122	PT	17.7312	PSI	CM	.5067	CD1	.00754	CDCOR1	.00742
RUN	23	TT	185.2904	K	CM	-.0956	CD2	.00701	CDCOR2	.00689
POINT	4	RC	4.5053	MILLION	CC	-.0074	CD3	.00697	CDCOR3	.00686
		MACH	.7062				CD4	.00683	CDCOR4	.00674
		ALPHA	1.9600	DEG			CD5	.00640	CDCOR5	.00635

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.7790	.9127	.3635	0.0000	.7790	.9127	.3635	.0500	-.3375	-.6184	.9696	.9338
.0083	-.3472	.6323	.8363	.0052	.7292	.8998	.3911	.3957	-.3375	-.5265	.5912	.8999
.0097	-.4611	.6025	.8823	.0098	.5897	.8654	.4589	.5008	-.3375	-.5341	.5902	.9015
.0203	-.6978	.5448	.9733	.0200	.4566	.8313	.5204	.6048	-.3375	-.5241	.5919	.8988
.0300	-.7559	.5279	1.0005	.0500	.2650	.7843	.5993	.7003	-.3375	-.4520	.6097	.8713
.0400	-.7964	.5196	1.0140	.0813	.1574	.7574	.6426					
.0638	-.7706	.5259	1.0037	.1199	.0761	.7379	.6734					
.0800	-.7348	.5361	.9872	.1796	-.0168	.7143	.7101					
.1000	-.7147	.5405	.9802	.2397	-.0825	.6982	.7349					
.1997	-.5999	.5704	.9325	.2995	-.1481	.6827	.7589					
.2500	-.5782	.5766	.9228	.3588	-.2106	.6678	.7818					
.2994	-.5615	.5791	.9188	.4193	-.2488	.6570	.7984					
.3402	-.5478	.5830	.9127	.4793	-.2694	.6523	.8056					
.3795	-.5394	.5851	.9095	.5394	-.2327	.6614	.7916					
.4201	-.5346	.5866	.9072	.5994	-.1112	.6917	.7449					
.4598	-.5434	.5847	.9101	.6507	.0930	.7328	.6813					
.4996	-.5341	.5857	.9086	.7203	.1932	.7668	.6276					
.5397	-.5315	.5847	.9045	.7743	.2860	.7897	.5905					
.5795	-.5375	.5866	.9072	.8394	.3102	.7968	.5787					
.6197	-.5276	.5898	.9022	.8996	.3175	.7991	.5751					
.6598	-.4913	.6040	.8800	.9492	.2869	.7945	.5826					
.6997	-.4549	.6089	.8724	1.0000	.1318	.7550	.6463					
.7493	-.4166	.6194	.8563									
.8353	-.2086	.6696	.7788									
.8791	-.1058	.6968	.7371									
.9212	-.0154	.7186	.7034									
1.0000	.1318	.7550	.6463									

TEST	122	PT	17.7048	PSI	CM	.6286	CD1	.00828	CDCOR1	.00814
RUN	23	TT	185.1520	K	CM	-.0903	CD2	.00792	CDCOR2	.00778
POINT	5	RC	4.4923	MILLION	CC	-.0189	CD3	.00766	CDCOR3	.00754
		MACH	.6977				CD4	.00769	CDCOR4	.00760
		ALPHA	2.9456	DEG			CD5	.00751	CDCOR5	.00746

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.4899	.8431	.4997	0.0000	.4899	.8431	.4997	.0500	-.3375	-.9140	.4988	1.0484
.0083	-.5954	.5760	.9237	.0052	.9106	.9467	.2806	.3957	-.3375	-.5889	.5779	.9207
.0097	-.9121	.4988	1.0484	.0098	.7537	.9086	.3724	.5008	-.3375	-.5751	.5812	.9156
.0203	-1.0429	.4684	1.0999	.0200	.6007	.8710	.4485	.6048	-.3375	-.5453	.5877	.9054
.0300	-1.0912	.4561	1.1212	.0500	.3824	.9150	.5466	.7003	-.3375	-.4654	.6058	.8772
.0400	-1.1358	.4415	1.1470	.0813	.2612	.8770	.5949					
.0638	-1.1575	.4381	1.1530	.1199	.1702	.8638	.6323					
.0800	-1.0759	.4566	1.1203	.1796	.0650	.8388	.6718					
.1000	-.9930	.4788	1.0821	.2397	-.0149	.8189	.7030					
.1997	-.6899	.5501	.9647	.2995	-.0814	.8007	.7312					
.2500	-.6626	.5590	.9506	.3588	-.1483	.8057	.7542					
.2994	-.6397	.5657	.9400	.4193	-.1957	.8148	.7710					
.3402	-.6085	.5729	.9286	.4793	-.2176	.8691	.7797					
.3795	-.5982	.5751	.9251	.5394	-.1952	.8744	.7717					
.4201	-.5856	.5771	.9221	.5994	-.0841	.9008	.7309					
.4598	-.5896	.5774	.9216	.6507	.0715	.9401	.6699					
.4996	-.5774	.5811	.9159	.7203	.2060	.9735	.6167					
.5397	-.5711	.5799	.9176	.7743	.2778	.9897	.5904					
.5795	-.5668	.5840	.9112	.8394	.3165	.9809	.5720					
.6197	-.5433	.5884	.9044	.8996	.3204	.9811	.5717					
.6598	-.5129	.5953	.8935	.9492	.2764	.9900	.5900					
.6997	-.4673	.6058	.8772	1.0000	.1205	.9518	.6514					
.7493	-.4060	.6216	.8529									
.8353	-.2064	.6706	.7774									
.8791	-.1019	.6961	.7382									
.9212	-.0137	.7179	.7045									
1.0000	.1205	.7518	.6514									

TEST	122	PT	17.6980	PSI	CM	.6832	CD1	.00899	CDCOR1	.00878
RUN	23	TT	185.6649	K	CM	-.0888	CD2	.00882	CDCOR2	.00861
POINT	6	RC	4.4736	MILLION	CC	-.0233	CD3	.00860	CDCOR3	.00839
		MACH	.7003				CD4	.00841	CDCOR4	.00820
		ALPHA	3.4356	DEG			CD5	.00829	CDCOR5	.00829

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.3648	.8104	.5562	0.0000	.3648	.8104	.5562	.0500	-.3375	-1.0071	.4714	1.0948
.0083	-.6829	.5504	.9643	.0052	.9705	.9606	.2400	.3957	-.3375	-.6139	.5702	.9329
.0097	-1.0893	.4498	1.1322	.0098	.8200	.9241	.3374	.5008	-.3375	-.5975	.5779	.9209
.0203	-1.1863	.4299	1.1678	.0200	.6633	.8849	.4223	.6048	-.3375	-.5621	.5822	.9141
.0300	-1.2160	.4183	1.1891	.0500	.4384	.9287	.5250	.7003	-.3375	-.4694	.6051	.8783
.0400	-1.2424	.4117	1.2012	.0813	.3088	.9162	.5797					
.0638	-1.2768	.4025	1.2184	.1199	.2138	.9132	.6173					
.0800	-1.2765	.4039	1.2159	.1796	.1045	.9159	.6607					
.1000	-1.2546	.4088	1.2066	.2397	.0213	.9247	.6939					
.1997	-.6205	.5630	.9442	.2995	-.0515	.9050	.7245					
.2500	-.6727	.5541	.9583	.3588	-.1187	.8912	.7457					
.2994	-.6626	.5502	.9550	.4193	-.1692	.8785	.7654					
.3402	-.6385	.5647	.9415	.4793	-.1972	.8735	.7730					
.3795	-.6212	.5657	.9400	.5394	-.1737	.8676	.7800					
.4201	-.6055	.5678	.9366	.5994	-.0854	.9023	.7286					
.4598	-.6147	.5749	.9317	.6507	.0822	.9426	.6660					
.4996	-.5936	.5728	.9287	.7203	.2132	.9729	.6177					
.5397	-.5952	.5755	.9245	.7743	.2852	.9824	.5860					
.5795	-.5743	.5771	.9220	.8394	.3239	.9801	.5734					
.6197	-.5625	.5830	.9128	.8996	.3223	.9813	.5714					
.6598	-.5155	.5904	.9012	.9492	.2841	.9795	.5909					
.6997	-.4730	.6035	.8809	1.0000	.1150	.9493	.6553					
.7493	-.4473	.6192	.8565									
.8353	-.2026	.6688	.7803									
.8791	-.0997	.6985	.7391									
.9212	-.0142	.7195	.7119									
1.0000	.1150	.7493	.6553									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST 122 PT 17.7294 PSI CN .7483
RUN 23 TT 185.9239 K CM -.0866
POINT 7 RC 4.4645 MILLION CC -.0301
MACH .6986
ALPHA 3.9300 DEG

CD1 .01038 CDCDR1 .01000
CD2 .01004 CDCDR2 .00967
CD3 .00999 CDCDR3 .00962
CD4 .00995 CDCDR4 .00969
CD5 .00947 CDCDR5 .00931

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.2128	.7735	.6168	0.0000	-.2128	-.7735	-.6168	.0500	-.3375	-1.1211	.4469	1.1375
.0683	-.7885	.9258	1.0038	.0052	1.0247	.9767	1.1917	.3957	-.3375	-.6285	.5648	.9414
.0697	-1.2904	.4066	1.2145	.0098	.8792	.9393	.3004	.5008	-.3375	-.6036	.5729	.9286
.0203	-1.3465	.3934	1.2358	.0200	.7196	.8990	.3928	.6048	-.3375	-.5734	.5808	.9162
.0300	-1.3473	.3883	1.2456	.0500	.4836	.8403	.5046	.7003	-.3375	-.4771	.6031	.8814
.0400	-1.3841	.3780	1.2658	.0813	.3525	.8088	.5589					
.0608	-1.4094	.3743	1.2730	.1199	.2599	.7862	.5962					
.0800	-1.4082	.3753	1.2712	.1796	.1408	.7573	.6427					
.1000	-1.4033	.3776	1.2667	.2397	.0561	.7331	.6807					
.1997	-.9222	.4911	1.0613	.2995	-.0193	.7151	.7088					
.2500	-.5833	.5755	.9245	.3588	-.0910	.6976	.7360					
.2994	-.6394	.5644	.9421	.4193	-.1391	.6877	.7512					
.3402	-.6359	.5640	.9427	.4793	-.1759	.6777	.7605					
.3795	-.6228	.5653	.9407	.5394	-.1510	.6823	.7594					
.4201	-.6202	.5685	.9356	.5994	-.0511	.7090	.7184					
.4598	-.6266	.5666	.9385	.6507	.0945	.7447	.6626					
.4996	-.6101	.5751	.9251	.7203	.2229	.7790	.6080					
.5397	-.6003	.5739	.9270	.7743	.2963	.7950	.5818					
.5795	-.5947	.5782	.9203	.8394	.3268	.8040	.5669					
.6197	-.5697	.5831	.9127	.8996	.3312	.8044	.5662					
.6598	-.5267	.5916	.8993	.9492	.2844	.7918	.5871					
.6997	-.4760	.6032	.8813	1.0000	.1196	.7510	.6526					
.7493	-.4100	.6193	.8563									
.8353	-.2183	.6682	.7811									
.8791	-1.0009	.6961	.7383									
.9212	-.0125	.7189	.7636									
1.0000	.1196	.7510	.6526									

TEST 122 PT 17.7316 PSI CN .8319
RUN 23 TT 185.7425 K CM -.0841
POINT 8 RC 4.4743 MILLION CC -.0377
MACH .7000
ALPHA 4.4165 DEG

CD1 .01324 CDCDR1 .01282
CD2 .01278 CDCDR2 .01240
CD3 .01277 CDCDR3 .01239
CD4 .01293 CDCDR4 .01269
CD5 .01126 CDCDR5 .01117

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.0932	.7422	.6665	0.0000	.0932	.7422	.6665	.0500	-.3375	-1.2156	.4208	1.1844
.0683	-.8672	.5034	1.0408	.0052	1.0658	.9847	1.1483	.3957	-.3375	-.5880	.5732	.9282
.0697	-1.4183	.3726	1.2784	.0098	.9261	.9494	.2732	.5008	-.3375	-.6032	.5703	.9327
.0203	-1.4560	.3571	1.3079	.0200	.7860	.9112	.3668	.6048	-.3375	-.5746	.5782	.9204
.0300	-1.4451	.3578	1.3064	.0500	.5315	.8523	.4831	.7003	-.3375	-.4875	.6013	.8843
.0400	-1.5229	.3441	1.3348	.0813	.3971	.8190	.5415					
.0608	-1.5110	.3470	1.3289	.1199	.2974	.7950	.5818					
.0800	-1.5199	.3464	1.3300	.1796	.1799	.7665	.6280					
.1000	-1.5072	.3509	1.3207	.2397	.0876	.7439	.6638					
.1997	-1.3999	.3751	1.2716	.2995	.0127	.7242	.6947					
.2500	-.9369	.4870	1.0682	.3588	-.0579	.7052	.7241					
.2994	-.5304	.5881	.9048	.4193	-.1125	.6918	.7448					
.3402	-.5585	.5834	.9121	.4793	-.1483	.6847	.7557					
.3795	-.5817	.5758	.9240	.5394	-.1330	.6871	.7521					
.4201	-.5891	.5723	.9296	.5994	-.0337	.7105	.7160					
.4598	-.6198	.5684	.9358	.6507	.1053	.7474	.6583					
.4996	-.6116	.5689	.9350	.7203	.2304	.7774	.6104					
.5397	-.5992	.5689	.9349	.7743	.3040	.7941	.5833					
.5795	-.5939	.5741	.9267	.8394	.3359	.8040	.5668					
.6197	-.5733	.5799	.9176	.8996	.3367	.8046	.5659					
.6598	-.5339	.5938	.8959	.9492	.2859	.7944	.5828					
.6997	-.4871	.6018	.8835	1.0000	.1277	.7514	.6520					
.7493	-.4179	.6176	.8590									
.8353	-.2185	.6673	.7825									
.8791	-1.0557	.6934	.7424									
.9212	-.0148	.7161	.7073									
1.0000	.1277	.7514	.6520									

TEST 122 PT 17.6888 PSI CN -.8986
RUN 23 TT 185.7143 K CM -.0821
POINT 9 RC 4.4583 MILLION CC -.0436
MACH .6990
ALPHA 4.9058 DEG

CD1 .01816 CDCDR1 .01758
CD2 .01754 CDCDR2 .01698
CD3 .01760 CDCDR3 .01706
CD4 .01749 CDCDR4 .01710
CD5 .01448 CDCDR5 .01429

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.0394	.7118	.7139	0.0000	-.0394	.7118	.7139	.0500	-.3375	-1.2755	.4065	1.2110
.0683	-.9519	.4866	1.0688	.0052	1.0896	.9904	1.1175	.3957	-.3375	-.5335	.5883	.9044
.0697	-1.5149	.3462	1.3304	.0098	.9658	.9602	.2415	.5008	-.3375	-.5922	.5768	.9225
.0203	-1.5458	.3301	1.3648	.0200	.8023	.9194	.3483	.6048	-.3375	-.5695	.5804	.9168
.0300	-1.5890	.3286	1.3682	.0500	.5699	.8629	.4638	.7003	-.3375	-.4828	.6016	.8837
.0400	-1.6492	.3168	1.3942	.0813	.4315	.8268	.5281					
.0608	-1.6011	.3225	1.3816	.1199	.3257	.8004	.5728					
.0800	-1.5931	.3238	1.3787	.1796	.2053	.7706	.6214					
.1000	-1.5967	.3259	1.3742	.2397	.1159	.7500	.6543					
.1997	-1.5108	.3441	1.3349	.2995	.0371	.7286	.6878					
.2500	-1.4578	.3637	1.2943	.3588	-.0363	.7136	.7112					
.2994	-.7751	.3528	.9926	.4193	-.0906	.7009	.7308					
.3402	-.5486	.5860	.9680	.4793	-.1331	.6886	.7497					
.3795	-.5314	.5948	.9843	.5394	-.1130	.6938	.7417					
.4201	-.5167	.5895	.9826	.5994	-.0210	.7130	.7120					
.4598	-.5785	.5780	.9206	.6507	.1099	.7482	.6571					
.4996	-.5771	.5776	.9211	.7203	.2398	.7800	.6064					
.5397	-.5871	.5745	.9260	.7743	.3055	.7958	.5804					
.5795	-.5847	.5761	.9236	.8394	.3381	.8044	.5662					
.6197	-.5614	.5809	.9160	.8996	.3371	.8038	.5673					
.6598	-.5317	.5912	.8999	.9492	.2925	.7942	.5830					
.6997	-.4848	.6005	.8854	1.0000	.1237	.7540	.6479					
.7493	-.4205	.6172	.8595									
.8353	-.2219	.6666	.7836									
.8791	-1.185	.6949	.7406									
.9212	-.0240	.7155	.7083									
1.0000	.237	.7540	.6479									

TEST 122	PT 17.7154	PSI	CN 1.0493	CD1 .03278	CDCOR1 .03217
RUN 23	TT 185.9589	K	CM -.0810	CD2 .03173	CDCOR2 .03115
POINT 10	PC 4.4523	MILLION	CC -.0549	CD3 .03258	CDCOR3 .03200
	MACH .6981			CD4 .02953	CDCOR4 .02914
	ALPHA 5.9200	DEG		CD5 .02499	CDCOR5 .02481

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.2455	.6596	.7944	0.0000	-.2455	.6596	.7944	.0500	-.3375	-1.3755	.3832	1.2556
.0083	-1.0583	.4582	1.1176	.0052	1.1276	.9998	.0181	.3957	-.3375	-.7976	.5291	1.0050
.0097	-1.6828	.3044	1.4227	.0098	1.0234	.9741	1.940	.3008	-.3375	-.4709	.6075	.8745
.0203	-1.7617	.2857	1.4671	.0200	.8762	.9383	.3028	.6048	-.3375	-.5041	.5972	.8906
.0300	-1.7800	.2856	1.4673	.0500	.6390	.8788	.4334	.7003	-.3375	-.4561	.6105	.8699
.0400	-1.7754	.2813	1.4780	.0813	.4967	.8446	.4969					
.0608	-1.7817	.2836	1.4723	.1199	.3896	.8171	.5448					
.0800	-1.7500	.2875	1.4626	.1796	.2637	.7875	.5942					
.1000	-1.7606	.2893	1.4584	.2397	.1668	.7623	.6347					
.1997	-1.6788	.3091	1.4118	.2995	.0870	.7438	.6640					
.2500	-1.6647	.3103	1.4092	.3588	.0093	.7237	.6955					
.2994	-1.6460	.3158	1.3965	.4193	-.0516	.7090	.7182					
.3402	-1.4339	.3702	1.2814	.4793	-.0947	.6995	.7330					
.3795	-.7905	.5266	1.0027	.5394	-.0878	.6999	.7322					
.4201	-.5892	.5764	.9231	.5994	-.0017	.7213	.6992					
.4598	-.5111	.5967	.8913	.6507	.1280	.7541	.6479					
.4996	-.44957	.6612	.8843	.7203	.2518	.7834	.6007					
.5397	-.5080	.5988	.8881	.7743	.3169	.8012	.5715					
.5795	-.5123	.5962	.8922	.8394	.3508	.8087	.5590					
.6197	-.5024	.5958	.8928	.8996	.3406	.8046	.5657					
.6598	-.4861	.6010	.8847	.9492	.2985	.7949	.5820					
.6997	-.4590	.6099	.8708	1.0000	.1228	.7529	.6497					
.7493	-.4006	.6223	.8518									
.8353	-.2199	.6675	.7822									
.8791	-.1192	.6427	.7435									
.9212	-.0309	.7161	.7673									
1.0000	.1228	.7529	.6497									

TEST 122	PT 17.7146	PSI	CN 1.1283	CD1 .05076	CDCOR1 .05006
RUN 23	TT 185.8861	K	CM -.0810	CD2 .04958	CDCOR2 .04887
POINT 11	PC 4.4622	MILLION	CC -.0603	CD3 .04957	CDCOR3 .04882
	MACH .6999			CD4 .04467	CDCOR4 .04415
	ALPHA 6.8773	DEG		CD5 .03874	CDCOR5 .03849

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.4439	.6124	.8670	0.0000	-.4439	.6124	.8670	.0500	-.3375	-1.4375	.3644	1.2930
.0093	-1.1501	.4383	1.1527	.0052	1.1502	1.0036	0.0000	.3957	-.3375	-1.0275	.4649	1.1059
.0097	-1.8123	.2775	1.4872	.0098	1.0584	.9819	1.615	.3008	-.3375	-.5553	.5851	.9096
.0203	-1.8588	.2583	1.5366	.0200	.9225	.9494	.2731	.6048	-.3375	-.4374	.6126	.8667
.0300	-1.8818	.2585	1.5362	.0500	.6847	.8897	.4118	.7003	-.3375	-.4196	.6178	.8586
.0400	-1.8680	.2562	1.5422	.0813	.5409	.8545	.4792					
.0608	-1.8739	.2565	1.5415	.1199	.4317	.8282	.5258					
.0800	-1.8676	.2610	1.5297	.1796	.2983	.7927	.5856					
.1000	-1.8212	.2644	1.5207	.2397	.2021	.7721	.6191					
.1997	-1.7615	.2815	1.4773	.2995	.1144	.7478	.6579					
.2500	-1.7688	.2841	1.4709	.3588	.0397	.7300	.6856					
.2994	-1.7609	.2871	1.4636	.4193	-.0334	.7134	.7115					
.3402	-1.5855	.3360	1.3520	.4793	-.0643	.6985	.7312					
.3795	-1.1593	.4317	1.1646	.5394	-.0832	.6989	.7339					
.4201	-.8917	.5013	1.0442	.5994	-.0037	.7205	.7004					
.4598	-.7193	.5624	.9770	.6507	.1274	.7521	.6510					
.4996	-.5504	.5902	.9016	.7203	.2488	.7855	.5973					
.5397	-.4452	.5470	.8910	.7743	.3115	.7957	.5806					
.5795	-.4670	.6076	.8744	.8394	.3378	.8057	.5641					
.6197	-.4459	.6071	.8752	.8996	.3281	.8000	.5734					
.6598	-.4442	.6132	.8658	.9492	.2797	.7913	.5878					
.6997	-.4186	.6186	.8575	1.0000	.0807	.7402	.6697					
.7493	-.3681	.6290	.8414									
.8353	-.2245	.6657	.7850									
.8791	-.1337	.6853	.7547									
.9212	-.0345	.7652	.7243									
1.0000	.0807	.7402	.6697									

TEST 122	PT 17.7177	PSI	CN 1.1696	CD1 .06838	CDCOR1 .06743
RUN 23	TT 185.3832	K	CM -.0825	CD2 .06920	CDCOR2 .06418
POINT 12	PC 4.4893	MILLION	CC -.0610	CD3 .06451	CDCOR3 .06348
	MACH .7010			CD4 .05726	CDCOR4 .05650
	ALPHA 7.8500	DEG		CD5 .05133	CDCOR5 .05090

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.5471	.5850	.9096	0.0000	-.5471	.5850	.9096	.0500	-.3375	-1.4955	.3505	1.3216
.0083	-1.1898	.4238	1.1752	.0052	1.1559	1.0065	0.0000	.3957	-.3375	-1.0418	.4627	1.1097
.0097	-1.8980	.2556	1.5440	.0098	1.0877	.9897	1.216	.3008	-.3375	-.6101	.5667	.9385
.0203	-1.9435	.2359	1.5984	.0200	.9558	.9573	.2503	.6048	-.3375	-.4780	.6026	.8623
.0300	-1.9626	.2359	1.5984	.0500	.7238	.9004	.3900	.7003	-.3375	-.4371	.6120	.8676
.0400	-1.9620	.2381	1.5922	.0813	.5794	.8650	.4597					
.0608	-1.9744	.2341	1.5977	.1199	.4663	.8355	.5129					
.0800	-1.9357	.2397	1.5876	.1796	.3305	.8018	.5706					
.1000	-1.9144	.2445	1.5740	.2397	.2288	.7761	.6126					
.1997	-1.8473	.2619	1.5271	.2995	.1350	.7535	.6487					
.2500	-1.8342	.2632	1.5238	.3588	.0526	.7323	.6821					
.2994	-1.7784	.2827	1.4743	.4193	-.0206	.7165	.7066					
.3402	-1.4472	.3624	1.2870	.4793	-.0663	.7042	.7257					
.3795	-1.1579	.4332	1.1619	.5394	-.0813	.7001	.7321					
.4201	-.9051	.4936	1.0570	.5994	-.0052	.7176	.7050					
.4598	-.7416	.5337	.9912	.6507	.1189	.7481	.6573					
.4996	-.6006	.5733	.9280	.7203	.2343	.7794	.6073					
.5397	-.5333	.5870	.8665	.7743	.2976	.7934	.5844					
.5795	-.4889	.6003	.8859	.8394	.3250	.8014	.5712					
.6197	-.4634	.6051	.8783	.8996	.3125	.7975	.5776					
.6598	-.4445	.6077	.8742	.9492	.2578	.7827	.6019					
.6997	-.4227	.6139	.8649	1.0000	.0288	.7244	.6944					
.7493	-.3942	.6242	.8488									
.8353	-.2333	.6561	.7997									
.8791	-.1797	.6742	.7720									
.9212	-.1036	.6975	.7361									
1.0000	.0248	.7244	.6944									

TEST 122	PT	18.9759	PSI	CM	-.0141	CD1	.00785	CDCOR1	.00774
RUN 31	TT	131.9904	K	CM	-.0850	CD2	.00769	CDCOR2	.00756
POINT 1	RC	7.8271	MILLION	CC	.0049	CD3	.00772	CDCOR3	.00760
	MACH	.6995				CD4	.00781	CDCOR4	.00770
	ALPHA	-1.9700	DEG			CD5	.00735	CDCOR5	.00729

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P _s /PT	MLOC		X/C	CP	P _s /PT	MLOC		X/C	Y/B/2	CP	P _s /PT	MLOC
0.0000	1.0976	.9921	.1649		0.0000	1.0976	.9921	.1649		.0500	-.3375	-.0590	.7360	.6767
.0083	.6540	.8819	.4278		.0052	-.9921	.4742	1.0903		.3957	-.3375	-.2767	.6523	.8060
.0097	.6781	.8882	.4151		.0098	-.7191	.5427	.9771		.5008	-.3375	-.3323	.6401	.8246
.0203	.4087	.8218	.5371		.0200	-.4799	.6024	.8830		.6048	-.3375	-.3742	.6297	.8407
.0300	.2224	.7760	.6131		.0500	-.4028	.6227	.8516		.7003	-.3375	-.3593	.6332	.8354
.0400	.1288	.7537	.6488		.0813	-.4211	.6175	.8595						
.0608	.0274	.7283	.6887		.1199	-.3905	.6251	.8679						
.0800	-.0138	.7181	.7047		.1796	-.4072	.6217	.8530						
.1000	-.0730	.7041	.7263		.2397	-.4239	.6164	.8612						
.1997	-.1747	.6789	.7651		.2995	-.4496	.6111	.8694						
.2500	-.2121	.6699	.7790		.3598	-.4855	.6025	.8828						
.2994	-.2453	.6612	.7924		.4193	-.4955	.5994	.8876						
.3402	-.2564	.6589	.7958		.4793	-.4778	.6043	.8799						
.3795	-.2713	.6546	.8024		.5394	-.3889	.6256	.8471						
.4201	-.2897	.6509	.8082		.5994	-.2256	.6666	.7839						
.4598	-.3205	.6416	.8224		.6507	-.0486	.7089	.7189						
.4996	-.3309	.6391	.8262		.7203	.0913	.7435	.6649						
.5397	-.3524	.6343	.8337		.7743	.1719	.7638	.6328						
.5795	-.3734	.6295	.8411		.8394	.2278	.7778	.6102						
.6197	-.3754	.6277	.8438		.8996	.2526	.7831	.6016						
.6598	-.3720	.6281	.8432		.9492	.2327	.7779	.6106						
.6997	-.3627	.6329	.8359		1.0000	.1700	.7637	.6329						
.7493	-.3202	.6429	.8209											
.8353	-.1826	.6760	.7696											
.8791	-.0886	.7001	.7324											
.9212	-.0070	.7217	.6990											
1.0000	.1700	.7637	.6329											

TEST 122	PT	18.9791	PSI	CM	.2432	CD1	.00776	CDCOR1	.00766
RUN 31	TT	131.8676	K	CM	-.0809	CD2	.00770	CDCOR2	.00759
POINT 2	RC	7.8365	MILLION	CC	.0052	CD3	.00766	CDCOR3	.00755
	MACH	.6999				CD4	.00769	CDCOR4	.00761
	ALPHA	.0544	DEG			CD5	.00732	CDCOR5	.00726

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P _s /PT	MLOC		X/C	CP	P _s /PT	MLOC		X/C	Y/B/2	CP	P _s /PT	MLOC
0.0000	1.0992	.9924	.1042		0.0000	1.0992	.9924	.1042		.0500	-.3375	-.2836	.6516	.8070
.0083	.2360	.7828	.6620		.0052	-.1141	.7498	.6550		.3957	-.3375	-.4074	.6230	.8510
.0097	.2290	.7782	.6097		.0098	.0758	.7401	.6702		.5008	-.3375	-.4388	.6115	.8689
.0203	-.0786	.7020	.7295		.0200	.0436	.7329	.6815		.6048	-.3375	-.4527	.6097	.8716
.0300	-.1912	.6751	.7710		.0500	-.0202	.7163	.7075		.7003	-.3375	-.4112	.6208	.8544
.0400	-.2535	.6586	.7963		.0813	-.1137	.6931	.7433						
.0608	-.2863	.6504	.8089		.1199	-.1317	.6874	.7520						
.0800	-.3134	.6424	.8212		.1796	-.1968	.6739	.7728						
.1000	-.3560	.6346	.8331		.2397	-.2428	.6608	.7929						
.1997	-.3734	.6296	.8410		.2995	-.2843	.6515	.8072						
.2500	-.3895	.6259	.8466		.3598	-.3387	.6385	.8273						
.2994	-.3985	.6222	.8524		.4193	-.3611	.6314	.8381						
.3402	-.4007	.6205	.8548		.4793	-.3710	.6279	.8435						
.3795	-.4036	.6197	.8561		.5394	-.3090	.6432	.8200						
.4201	-.4141	.6193	.8567		.5994	-.1703	.6795	.7641						
.4598	-.4350	.6121	.8679		.6507	-.0043	.7189	.7033						
.4996	-.4382	.6135	.8657		.7203	.1326	.7543	.6477						
.5397	-.4522	.6091	.8727		.7743	.2093	.7726	.6186						
.5795	-.4559	.6065	.8765		.8394	.2599	.7842	.5998						
.6197	-.4544	.6073	.8753		.8996	.2762	.7885	.5928						
.6598	-.4371	.6139	.8651		.9492	.2394	.7809	.6052						
.6997	-.4150	.6244	.8552		1.0000	.1634	.7626	.6346						
.7493	-.3638	.6334	.8350											
.8353	-.2016	.6719	.7759											
.8791	-.0974	.6978	.7360											
.9212	-.0097	.7181	.7047											
1.0000	.034	.7626	.6346											

TEST 122	PT	18.9792	PSI	CM	-.3648	CD1	.00793	CDCOR1	.00785
RUN 31	TT	131.8957	K	CM	-.0898	CD2	.00790	CDCOR2	.00780
POINT 3	RC	7.8274	MILLION	CC	.0006	CD3	.00785	CDCOR3	.00776
	MACH	.6997				CD4	.00782	CDCOR4	.00775
	ALPHA	1.0224	DEG			CD5	.00734	CDCOR5	.00731

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P _s /PT	MLOC		X/C	CP	P _s /PT	MLOC		X/C	Y/B/2	CP	P _s /PT	MLOC
0.0000	.9829	.9635	.2309		0.0000	.9829	.9635	.2309		.0500	-.3375	-.4826	.6025	.8828
.0083	-.1013	.7065	.7225		.0052	.4395	.8289	.5290		.3957	-.3375	-.4654	.6068	.8762
.0097	-.0582	.7054	.7243		.0098	.3429	.8051	.5654		.5008	-.3375	-.4847	.6020	.8836
.0203	-.3464	.6342	.8339		.0200	.2500	.7826	.6025		.6048	-.3375	-.4834	.6044	.8798
.0300	-.4375	.6124	.8674		.0500	.1303	.7528	.6502		.7003	-.3375	-.4307	.6164	.8612
.0400	-.4869	.6000	.8867		.0813	.0216	.7265	.6915						
.0608	-.4837	.6017	.8841		.1199	-.0211	.7154	.7088						
.0800	-.4894	.5995	.8875		.1796	-.0994	.6976	.7363						
.1000	-.5090	.5967	.8918		.2397	-.1581	.6820	.7603						
.1997	-.4792	.6022	.8832		.2995	-.2134	.6680	.7819						
.2500	-.4767	.6036	.8852		.3598	-.2674	.6549	.8019						
.2994	-.4781	.6029	.8822		.4193	-.3040	.6459	.8157						
.3402	-.4697	.6055	.8782		.4793	-.3161	.6434	.8196						
.3795	-.4680	.6061	.8772		.5394	-.2681	.6555	.8011						
.4201	-.4694	.6057	.8779		.5994	-.1383	.6874	.7520						
.4598	-.4845	.6013	.8847		.6507	.0191	.7258	.6927						
.4996	-.4843	.6027	.8824		.7203	.1509	.7593	.6400						
.5397	-.4922	.6001	.8864		.7743	.2280	.7779	.6101						
.5795	-.4912	.5994	.8877		.8394	.2762	.7891	.5917						
.6197	-.4942	.6023	.8831		.8996	.2851	.7921	.5870						
.6598	-.4640	.6067	.8763		.9492	.2478	.7825	.6026						
.6997	-.4350	.6155	.8628		1.0000	.1539	.7602	.6384						
.7493	-.3747	.6307	.8392											
.8353	-.2030	.6722	.7754											
.8791	-.1007	.6975	.7365											
.9212	-.0093	.7194	.7020											
1.0000	.1539	.7602	.6384											

TEST 122	PT	18.9876	PSI	CN	.4884	CD1	.00811	CDCDR1	.00800
RUN 31	TT	131.8992	K	CM	-.0904	CD2	.00807	CDCDR2	.00795
POINT 4	PC	7.8427	MILLION	CC	-.0067	CD3	.00801	CDCDR3	.00790
	MACH	.7022				CD4	.00780	CDCDR4	.00772
	ALPHA	2.0006	DEG			CD5	.00749	CDCDR5	.00744

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.7694	.9106	.3684	0.0000	.7694	.9106	.3684	.0500	-.3375	-.7245	.5395	.9822
.0083	-.3114	.6421	.8217	.0052	.6886	.8905	.4105	.3957	-.3375	-.5282	.5884	.9048
.0097	-.4099	.6177	.8592	.0098	.5555	.8573	.4742	.5008	-.3375	-.5314	.5894	.9032
.0203	-.6635	.5544	.9585	.0200	.4287	.8263	.5293	.6048	-.3375	-.5209	.5877	.9059
.0300	-.7374	.5372	.9859	.0500	.2624	.7854	.5979	.7003	-.3375	-.4523	.6079	.8744
.0400	-.7831	.5314	.9953	.0813	.1418	.7553	.6462					
.0608	-.7140	.5433	.9762	.1199	.0819	.7409	.6892					
.0800	-.6905	.5495	.9661	.1796	-.0133	.7164	.7072					
.1000	-.6907	.5483	.9681	.2397	-.0806	.6998	.7329					
.1997	-.5879	.5754	.9252	.2995	-.1409	.6859	.7543					
.2500	-.5676	.5795	.9188	.3588	-.2027	.6699	.7789					
.2994	-.5561	.5812	.9160	.4193	-.2422	.6592	.7954					
.3402	-.5400	.5860	.9085	.4793	-.2647	.6543	.8028					
.3795	-.5334	.5865	.9078	.5394	-.2263	.6628	.7898					
.4201	-.5266	.5877	.9058	.5994	-.1050	.6927	.7439					
.4598	-.5401	.5848	.9104	.6507	.0412	.7294	.6871					
.4996	-.5311	.5866	.9076	.7203	.1718	.7616	.6363					
.5397	-.5351	.5869	.9072	.7743	.2436	.7801	.6064					
.5795	-.5315	.5877	.9058	.8394	.2867	.7908	.5890					
.6197	-.5162	.5917	.8996	.8996	.2949	.7930	.5855					
.6598	-.4918	.5982	.8894	.9492	.2551	.7834	.6011					
.6997	-.4538	.6066	.8765	1.0000	.1487	.7572	.6432					
.7493	-.3858	.6236	.8502									
.8353	-.2691	.6690	.7803									
.8791	-.1001	.6957	.7392									
.9212	-.0106	.7182	.7045									
1.0000	.1487	.7572	.6432									

TFST 122	PT	18.9906	PSI	CN	.6189	CD1	.00860	CDCDR1	.00843
RUN 31	TT	132.2637	K	CM	-.0889	CD2	.00860	CDCDR2	.00842
POINT 5	PC	7.7860	MILLION	CC	-.0177	CD3	.00844	CDCDR3	.00825
	MACH	.7004				CD4	.00757	CDCDR4	.00742
	ALPHA	3.0290	DEG			CD5	.00749	CDCDR5	.00740

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.4695	.8380	.5689	0.0000	.4695	.8380	.5689	.0500	-.3375	-1.0748	.4588	1.1170
.0083	-.5779	.5802	.9175	.0052	.8759	.9371	.3062	.3957	-.3375	-.5863	.5783	.9207
.0097	-.8315	.5132	1.0250	.0098	.7277	.9004	.3902	.5008	-.3375	-.5712	.5791	.9193
.0203	-1.0265	.4652	1.1059	.0200	.5799	.8645	.4610	.6048	-.3375	-.5488	.5849	.9102
.0300	-1.0728	.4561	1.1218	.0500	.3836	.8148	.5490	.7003	-.3375	-.4673	.6052	.8786
.0400	-1.1104	.4438	1.1433	.0813	.2507	.7829	.6020					
.0608	-1.1273	.4421	1.1463	.1199	.1790	.7661	.6290					
.0800	-1.0585	.4611	1.1129	.1796	.0706	.7388	.6723					
.1000	-.8997	.4492	1.0482	.2397	-.0031	.7177	.7053					
.1997	-.6963	.5443	.9745	.2995	-.0714	.7002	.7322					
.2500	-.6616	.5566	.9548	.3588	-.1399	.6858	.7545					
.2994	-.6365	.5618	.9466	.4193	-.1838	.6741	.7724					
.3402	-.6039	.5702	.9332	.4793	-.2059	.6689	.7804					
.3795	-.5970	.5705	.9328	.5394	-.1833	.6734	.7736					
.4201	-.5821	.5760	.9242	.5994	-.0737	.7020	.7295					
.4598	-.5869	.5733	.9285	.6507	.0643	.7355	.6775					
.4996	-.5728	.5765	.9234	.7203	.1916	.7666	.6282					
.5397	-.5689	.5805	.9172	.7743	.2623	.7859	.5971					
.5795	-.5688	.5801	.9178	.8394	.2973	.7943	.5832					
.6197	-.5476	.5861	.9085	.8996	.3027	.7961	.5804					
.6598	-.5128	.5935	.8968	.9492	.2598	.7848	.5988					
.6997	-.4683	.6032	.8818	1.0000	.1375	.7562	.6447					
.7493	-.3499	.6216	.8532									
.8353	-.2112	.6681	.7817									
.8791	-.1028	.6956	.7393									
.9212	-.0107	.7186	.7038									
1.0000	.1375	.7562	.6447									

TEST 122	PT	18.9885	PSI	CN	.6814	CD1	.00923	CDCDR1	.00908
RUN 31	TT	132.1722	K	CM	-.0856	CD2	.00913	CDCDR2	.00896
POINT 6	PC	7.7752	MILLION	CC	-.0240	CD3	.00898	CDCDR3	.00881
	MACH	.6986				CD4	.00830	CDCDR4	.00818
	ALPHA	3.4858	DEG			CD5	.00793	CDCDR5	.00787

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.3442	.8058	.5643	0.0000	.3442	.8058	.5643	.0500	-.3375	-1.1794	.4315	1.1654
.0083	-.6681	.5552	.9571	.0052	.9356	.9525	.2645	.3957	-.3375	-.6084	.5704	.9331
.0097	-1.0483	.4633	1.1091	.0098	.7913	.9179	.3519	.5008	-.3375	-.5943	.5752	.9255
.0203	-1.2145	.4272	1.1732	.0200	.6414	.8802	.4309	.6048	-.3375	-.5590	.5873	.9065
.0300	-1.2335	.4186	1.1690	.0500	.4379	.8305	.5221	.7003	-.3375	-.4723	.6060	.8773
.0400	-1.2411	.4177	1.1905	.0813	.2948	.7941	.5837					
.0608	-1.2527	.4118	1.2115	.1199	.2154	.7756	.6137					
.0800	-1.2450	.4164	1.1929	.1796	.1113	.7498	.6550					
.1000	-1.2214	.4217	1.1832	.2397	.0338	.7314	.6839					
.1997	-.8923	.5479	.9688	.2995	-.0400	.7097	.7175					
.2500	-.8779	.5500	.9653	.3588	-.1102	.6914	.7459					
.2994	-.8605	.5551	.9573	.4193	-.1560	.6805	.7627					
.3402	-.8390	.5612	.9475	.4793	-.1886	.6730	.7742					
.3795	-.8203	.5643	.9427	.5394	-.1644	.6778	.7668					
.4201	-.8018	.5674	.9378	.5994	-.0560	.7037	.7269					
.4598	-.8099	.5692	.9349	.6507	.0761	.7391	.6718					
.4996	-.8077	.5756	.9251	.7203	.1997	.7702	.6225					
.5397	-.8000	.5779	.9213	.7743	.2696	.7878	.5940					
.5795	-.7764	.5794	.9189	.8394	.3058	.7971	.5787					
.6197	-.7481	.5862	.9081	.8996	.3083	.7976	.5778					
.6598	-.7221	.5959	.8930	.9492	.2540	.7861	.5967					
.6997	-.6755	.6041	.8803	1.0000	.1346	.7557	.6456					
.7493	-.3995	.6232	.8508									
.8353	-.2685	.6693	.7798									
.8791	-.1032	.6950	.7403									
.9212	-.0115	.7182	.7044									
1.0000	.1346	.7557	.6456									

TEST 122	PT	18.9860	PSI	CN	.7304	CD1	.01048	CDCDR1	.01028
RUN 31	TT	132.3143	K	CM	-.0845	CD2	.01046	CDCDR2	.01025
POINT 7	RC	7.7453	MILLION	CC	-.0290	CD3	.01036	CDCDR3	.01013
	MACH	.6973				CD4	.00968	CDCDR4	.00951
	ALPHA	3.9712	DEG			CD5	.00945	CDCDR5	.00937

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.1907	.7695	.6235	0.0000	.1907	.7695	.6235	.0500	-.3375	-1.2996	.4021	1.2198
.0083	-.7926	.5276	1.0014	.0052	.9841	.9649	-.2267	.3957	-.3375	-.6267	.5669	.9385
.0097	-1.2746	.4103	1.2043	.0098	.8452	.9294	-.3251	.5008	-.3375	-.6038	.5729	.9290
.0203	-1.3500	.3886	1.2456	.0200	.6909	.8925	-.4064	.6048	-.3375	-.5662	.5854	.9094
.0300	-1.3550	.3891	1.2445	.0500	.4829	.8425	-.5010	.7003	-.3375	-.4843	.6051	.8787
.0400	-1.4022	.3812	1.2599	.0813	.3420	.8083	-.5599					
.0608	-1.3952	.3838	1.2548	.1199	.2525	.7851	-.5985					
.0800	-1.3762	.3848	1.2529	.1796	.1436	.7579	-.6420					
.1000	-1.3722	.3851	1.2524	.2397	.0634	.7375	-.6739					
.1997	-.7434	.5376	.9852	.2995	-.0111	.7185	-.7039					
.2500	-.6491	.5626	.9454	.3588	-.0819	.7022	-.7292					
.2994	-.6453	.5611	.9478	.4193	-.1324	.6880	-.7511					
.3402	-.6406	.5649	.9417	.4793	-.1668	.6815	-.7611					
.3795	-.6262	.5688	.9356	.5394	-.1412	.6880	-.7510					
.4201	-.6214	.5726	.9296	.5994	-.0490	.7125	-.7132					
.4598	-.6197	.5677	.9372	.6507	.0872	.7425	-.6664					
.4996	-.6074	.5712	.9318	.7203	.2039	.7716	-.6202					
.5397	-.6061	.5780	.9210	.7743	.2729	.7914	-.5881					
.5795	-.5941	.5794	.9189	.8394	.3094	.7990	-.5755					
.6197	-.5886	.5845	.9108	.8996	.3106	.8000	-.5739					
.6598	-.5272	.5896	.9028	.9492	.2669	.7864	-.5962					
.6997	-.4754	.6040	.8805	1.0000	.1261	.7565	-.6443					
.7493	-.4082	.6213	.8536									
.8353	-.2114	.6695	.7796									
.8791	-.1018	.6967	.7376									
.9212	-.0107	.7186	.7039									
1.0000	.1261	.7565	.6443									

TEST 122	PT	18.8900	PSI	CN	.8135	CD1	.01349	CDCDR1	.01311
RUN 31	TT	131.8892	K	CM	-.0815	CD2	.01336	CDCDR2	.01294
POINT 8	RC	7.7710	MILLION	CC	-.0372	CD3	.01330	CDCDR3	.01287
	MACH	.6993				CD4	.01280	CDCDR4	.01246
	ALPHA	4.4462	DEG			CD5	.01193	CDCDR5	.01171

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.0673	.7397	.6708	0.0000	.0673	.7397	.6708	.0500	-.3375	-1.4150	.3687	1.2847
.0083	-.8780	.5077	1.0341	.0052	1.0195	.9733	-.1970	.3957	-.3375	-.6058	.5708	.9323
.0097	-1.3992	.3775	1.2673	.0098	.8913	.9414	-.2950	.5008	-.3375	-.6014	.5696	.9342
.0203	-1.4817	.3552	1.3123	.0200	.7358	.9024	-.3860	.6048	-.3375	-.5762	.5779	.9213
.0300	-1.4551	.3587	1.3051	.0500	.5208	.8500	-.4876	.7003	-.3375	-.4760	.6020	.8836
.0400	-1.5223	.3455	1.3324	.0813	.3761	.8149	-.5488					
.0608	-1.4987	.3535	1.3158	.1199	.2829	.7917	-.5875					
.0800	-1.4958	.3534	1.3160	.1796	.1764	.7647	-.6312					
.1000	-1.4741	.3569	1.3087	.2397	.0918	.7449	-.6627					
.1997	-1.3376	.3897	1.2434	.2995	.0196	.7255	-.6930					
.2500	-.7848	.5267	1.0030	.3588	-.0565	.7068	-.7221					
.2994	-.6045	.5740	.9274	.4193	-.1063	.6965	-.7380					
.3402	-.5888	.5743	.9269	.4793	-.1409	.6893	-.7553					
.3795	-.6039	.5725	.9296	.5394	-.1265	.6990	-.7474					
.4201	-.6040	.5710	.9321	.5994	-.0324	.7125	-.7133					
.4598	-.6155	.5679	.9365	.6507	.0974	.7445	-.6633					
.4996	-.6168	.5710	.9320	.7203	.2132	.7742	-.6159					
.5397	-.5987	.5705	.9329	.7743	.2824	.7894	-.5913					
.5795	-.5937	.5781	.9209	.8394	.3146	.8008	-.5725					
.6197	-.5665	.5830	.9132	.8996	.3156	.8001	-.5737					
.6598	-.5297	.5922	.8988	.9492	.2671	.7882	-.5932					
.6997	-.4790	.6010	.8852	1.0000	.1318	.7557	-.6456					
.7493	-.4101	.6193	.8567									
.8353	-.2135	.6693	.7799									
.8791	-.1065	.6936	.7424									
.9212	-.0175	.7166	.7069									
1.0000	.1318	.7557	.6456									

TEST 122	PT	18.9696	PSI	CN	.9087	CD1	.01953	CDCDR1	.01916
RUN 31	TT	132.9703	K	CM	-.0811	CD2	.01931	CDCDR2	.01892
POINT 9	RC	7.7456	MILLION	CC	-.0439	CD3	.01928	CDCDR3	.01890
	MACH	.7070				CD4	.01841	CDCDR4	.01813
	ALPHA	4.9258	DEG			CD5	.01477	CDCDR5	.01468

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-.0449	.7113	.7151	0.0000	-.0449	.7113	.7151	.0500	-.3375	-1.4861	.3464	1.3305
.0083	-.9384	.4914	1.0613	.0052	1.0533	.9809	-.1861	.3957	-.3375	-.5515	.5804	.9172
.0097	-1.4648	.3540	1.3146	.0098	.9254	.9474	-.2790	.5008	-.3375	-.5634	.5769	.9228
.0203	-1.5074	.3316	1.3620	.0200	.7760	.9111	-.3672	.6048	-.3375	-.5524	.5755	.9250
.0300	-1.5372	.3318	1.3616	.0500	.5588	.8572	-.4746	.7003	-.3375	-.4758	.5961	.8927
.0400	-1.5990	.3381	1.3918	.0813	.4140	.8197	-.5408					
.0608	-1.5348	.3380	1.3655	.1199	.3165	.7944	-.5831					
.0800	-1.5110	.3339	1.3571	.1796	.2076	.7683	-.6255					
.1000	-1.5335	.3317	1.3618	.2397	.1256	.7466	-.6600					
.1997	-1.4741	.3447	1.3342	.2995	.0466	.7271	-.6906					
.2500	-1.4417	.3484	1.3264	.3588	-.0301	.7056	-.7239					
.2994	-1.2359	.4060	1.2124	.4193	-.0861	.6945	-.7411					
.3402	-.7823	.5164	1.0197	.4793	-.1238	.6827	-.7592					
.3795	-.5737	.5739	.9274	.5394	-.1084	.6902	-.7476					
.4201	-.5342	.5824	.9172	.5994	-.0163	.7122	-.7137					
.4598	-.5326	.5800	.9178	.6507	.1092	.7419	-.6674					
.4996	-.5750	.5769	.9228	.7203	.2225	.7748	-.6150					
.5397	-.5812	.5753	.9254	.7743	.2913	.7919	-.5872					
.5795	-.5814	.5765	.9234	.8394	.3243	.8007	-.5726					
.6197	-.5541	.5810	.9163	.8996	.3240	.7995	-.5747					
.6598	-.5206	.5891	.9037	.9492	.2693	.7858	-.5973					
.6997	-.4782	.6004	.8861	1.0000	.1443	.7524	-.6508					
.7493	-.4011	.6147	.8639									
.8353	-.2155	.6599	.7943									
.8791	-.1091	.6898	.7483									
.9212	-.0152	.7163	.7167									
1.0000	.1443	.7524	.6508									

TEST	122	PT	19.2000	PSI	CN	1.0175	CD1	.03254	CDCOR1	.03213
RUN	31	TT	133.2851	K	CM	-.0745	CD2	.03201	CDCOR2	.03158
POINT	10	RC	7.7567	MILLION	CC	-.0546	CD3	.03206	CDCOR3	.03164
		MACH	.6996				CD4	.03130	CDCOR4	.03102
		ALPHA	5.9320	DEG			CD5	.02493	CDCOR5	.02479

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.2556	.6598	.7944	0.0000	-.2556	.6598	.7944	.0500	-.3375	-1.6287	.3210	1.3853
.0043	-1.0120	.4738	1.0911	.0052	1.0819	.9883	1.295	.3957	-.3375	-.7728	.5320	.9943
.0097	-1.6828	.3037	1.4245	.0098	.9879	.9659	.2233	.5008	-.3375	-.5064	.5983	.8893
.0203	-1.7829	.2862	1.4862	.0200	.8392	.9291	.3259	.6048	-.3375	-.5065	.5959	.8930
.0300	-1.7801	.2848	1.4495	.0500	.6190	.8746	.4418	.7003	-.3375	-.4554	.6118	.8683
.0400	-1.7900	.2810	1.4790	.0813	.4737	.8143	.5104					
.0608	-1.7379	.2880	1.4620	.1199	.3724	.8143	.5498					
.0800	-1.7342	.2963	1.4419	.1796	.2559	.7853	.5979					
.1000	-1.7564	.2900	1.4570	.2397	.1690	.7623	.6351					
.1997	-1.6573	.3696	1.4109	.2995	.0869	.7418	.6675					
.2500	-1.6430	.3143	1.4004	.3588	.0104	.7236	.6961					
.2994	-1.5487	.3619	1.3400	.4193	-.0500	.7104	.7165					
.3402	-1.0063	.4760	1.0873	.4793	-.0936	.7002	.7324					
.3795	-.8489	.5139	1.0238	.5394	-.0873	.7012	.7307					
.4201	-.7084	.5426	.9773	.5994	-.0008	.7186	.7037					
.4598	-.5961	.574	.9297	.6597	.1159	.7489	.6563					
.4996	-.5051	.5962	.8926	.7203	.2302	.7799	.6100					
.5397	-.5073	.5985	.8890	.7743	.2889	.7941	.5836					
.5795	-.4965	.5957	.8934	.8394	.3223	.7992	.5751					
.6197	-.4950	.5972	.8911	.8996	.3159	.7983	.5767					
.6598	-.4672	.6017	.8841	.9492	.2664	.7846	.5992					
.6997	-.4432	.6101	.8710	1.0000	-.1184	.7521	.6513					
.7493	-.3786	.6262	.8461									
.8353	-.2126	.6669	.7835									
.8791	-.1122	.6945	.7411									
.9212	-.0278	.7173	.7058									
1.0000	.1184	.7521	.6513									

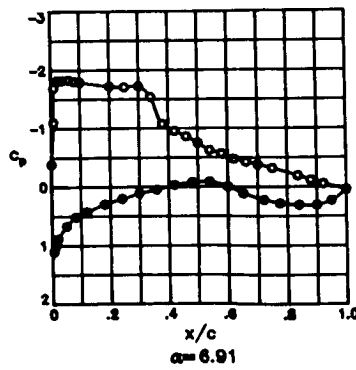
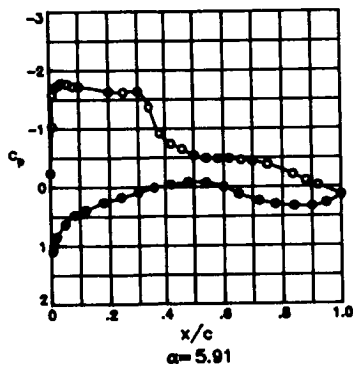
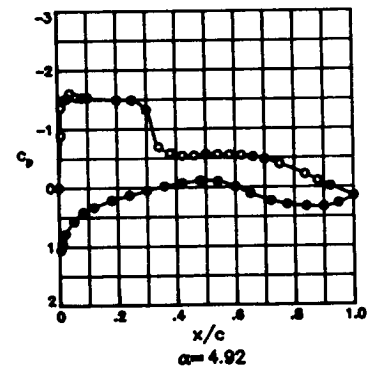
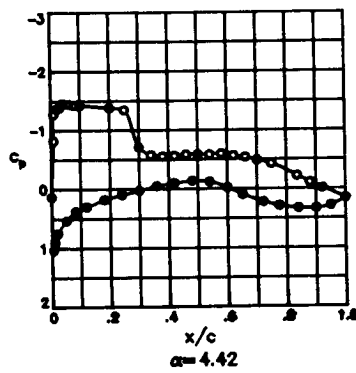
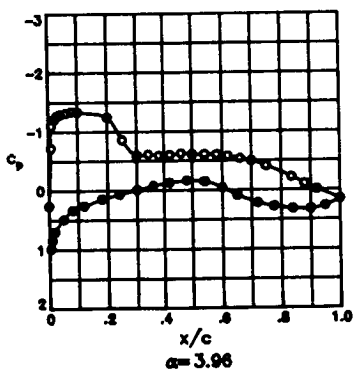
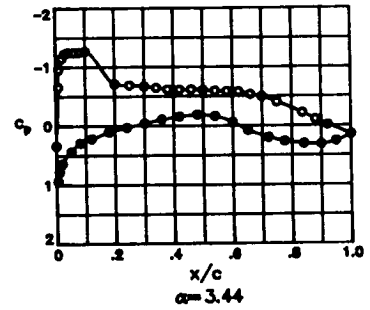
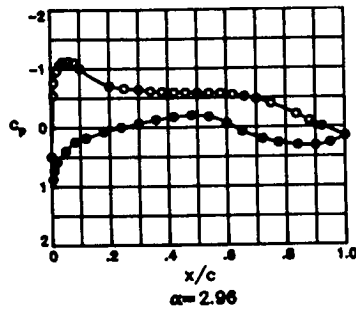
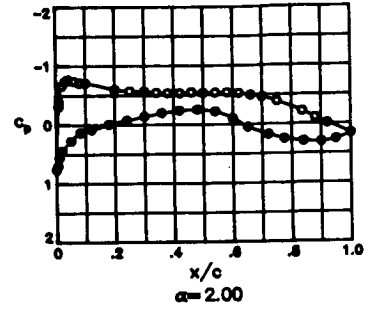
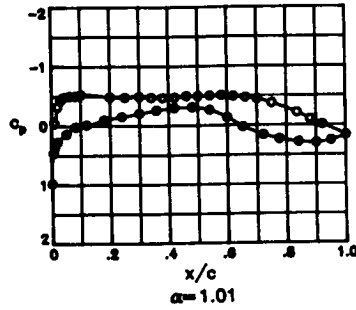
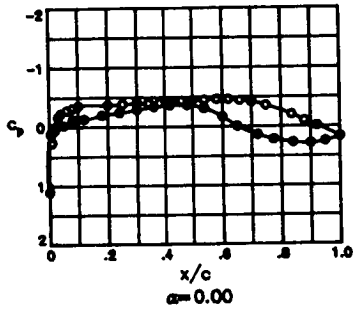
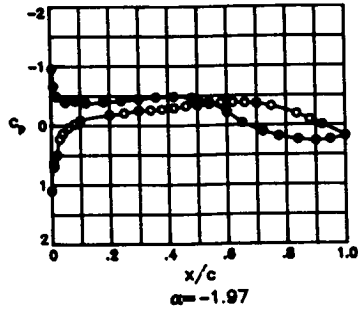
TEST	122	PT	19.0952	PSI	CN	1.1021	CD1	.05238	CDCOR1	.05183
RUN	31	TT	133.2142	K	CM	-.0756	CD2	.05189	CDCOR2	.05126
POINT	11	RC	7.7211	MILLION	CC	-.0592	CD3	.05256	CDCOR3	.05194
		MACH	.7004				CD4	.04639	CDCOR4	.04795
		ALPHA	6.8991	DEG			CD5	.03952	CDCOR5	.03933

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.3926	.6239	.8497	0.0000	-.3926	.6239	.8497	.0500	-.3375	-1.6913	.2975	1.4392
.0043	-1.0031	.4729	1.0926	.0052	1.1077	.9945	.0886	.3957	-.3375	-.9917	.4748	1.0893
.0097	-1.7687	.2793	1.4831	.0098	1.0272	.9751	.1901	.5008	-.3375	-.6936	.5499	.9654
.0203	-1.8741	.2597	1.5333	.0200	.8899	.9415	.2947	.6048	-.3375	-.4639	.6051	.8788
.0300	-1.8855	.2587	1.5360	.0500	.6652	.8854	.4208	.7003	-.3375	-.3779	.6250	.8480
.0400	-1.8707	.2580	1.5376	.0813	.5210	.8230	.5350					
.0608	-1.8362	.2603	1.5317	.1199	.4154	.8230	.5831					
.0800	-1.8247	.2676	1.5127	.1796	.2947	.7944	.6183					
.1000	-1.8297	.2704	1.5056	.2397	.2062	.7728	.6555					
.1997	-1.7654	.2829	1.4743	.2995	.1176	.7494	.6831					
.2500	-1.7637	.2875	1.4631	.3588	.0398	.7319	.7067					
.2994	-1.6545	.3159	1.3967	.4193	-.0244	.7168	.7270					
.3402	-1.1421	.4407	1.1488	.4793	-.0750	.7036	.7268					
.3795	-1.0145	.4706	1.0965	.5394	-.0710	.7037	.6983					
.4201	-.9584	.4845	1.0728	.5994	.0035	.7221	.6552					
.4598	-.8705	.5043	1.0396	.6597	.1190	.7496	.6123					
.4996	-.7466	.5341	.9909	.7203	.2296	.7745	.5850					
.5397	-.6192	.5697	.9341	.7743	.2885	.7933	.5727					
.5795	-.5062	.5989	.8884	.8394	.3157	.8007	.5814					
.6197	-.4571	.6066	.8764	.8996	.3043	.7954	.6074					
.6598	-.4461	.6198	.8561	.9492	.2388	.7795	.6835					
.6997	-.3735	.6314	.8381	1.0000	.0443	.7316						
.7493	-.3195	.6406	.8239									
.8353	-.1979	.6767	.7684									
.8791	-.1145	.6900	.7481									
.9212	-.0540	.7092	.7184									
1.0000	.0443	.7316	.6835									

TEST	122	PT	19.0052	PSI	CN	1.0853	CD1	.08385	CDCOR1	.08288
RUN	31	TT	132.8655	K	CM	-.0926	CD2	.08902	CDCOR2	.08795
POINT	12	RC	7.7189	MILLION	CC	-.0494	CD3	.08947	CDCOR3	.08845
		MACH	.7005				CD4	.07007	CDCOR4	.06933
		ALPHA	7.8654	DEG			CD5	.06432	CDCOR5	.06376

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.5404	.5893	.9033	0.0000	-.5404	.5893	.9033	.0500	-.3375	-1.7809	.2764	1.4904
.0043	-.9859	.4796	1.0811	.0052	1.1129	.9960	.0754	.3957	-.3375	-.9780	.4772	1.0852
.0097	-1.8891	.2525	1.5524	.0098	1.0433	.9789	.1748	.5008	-.3375	-.7679	.5305	.9967
.0203	-1.9614	.2357	1.5992	.0200	.9225	.9497	.2727	.6048	-.3375	-.5741	.5802	.9176
.0300	-1.9808	.2364	1.5973	.0500	.6965	.8960	.4034	.7003	-.3375	-.4324	.6138	.8653
.0400	-1.9654	.2392	1.5892	.0813	.5501	.8568	.4751					
.0608	-1.9506	.2381	1.5924	.1199	.4453	.8321	.5193					
.0800	-1.9349	.2465	1.5689	.1796	.3166	.7982	.5768					
.1000	-1.9402	.2628	1.5252	.2397	.2208	.7749	.6149					
.1997	-1.4451	.3658	1.2906	.2995	.1346	.7552	.6465					
.2500	-1.2269	.4176	1.1908	.3588	.0479	.7320	.6829					
.2994	-1.1199	.4434	1.1441	.4193	-.0219	.7152	.7091					
.3402	-1.0555	.4570	1.1200	.4793	-.0765	.7003	.7321					
.3795	-1.0067	.4681	1.1008	.5394	-.0877	.6972	.7369					
.4201	-.9637	.4804	1.0797	.5994	-.0093	.7174	.7057					
.4598	-.9122	.4964	1.0528	.6597	-.1010	.7465	.6602					
.4996	-.8271	.5125	1.0261	.7203	.2030	.7691	.6242					
.5397	-.7544	.5302	.9972	.7743	.2599	.7830	.6017					
.5795	-.6621	.5563	.9554	.8394	.2823	.7902	.5900					
.6197	-.5966	.5714	.9315	.8996	.2577	.7835	.6009					
.6598	-.5171	.5909	.9010	.9492	.1674	.7609	.6373					
.6997	-.4555	.6114	.8690	1.0000	-.1241	.6878	.7515					
.7493	-.3839	.6294	.8412									
.8353	-.2680	.6581	.7970									
.8791	-.2477	.6586	.7963									
.9212	-.2143	.6657	.7854									
1.0000	-.241	.6878	.7515									

TEST 122
 RUN 38
 MACH .704
 R 14.0×10^6



TEST 122	PT	23.1794	PSI	CM	-0.0031	CD1	.00724	CDCOR1	.00714
RUN 38	TT	101.1225	K	CM	-0.0886	CD2	.00710	CDCOR2	.00699
POINT 1	RC	14.1330	MILLION	CC	.0051	CD3	.00706	CDCOR3	.00695
	MACH	.7024				CD4	.00705	CDCOR4	.00697
	ALPHA	-1.9656	DEG			CD5	.00694	CDCOR5	.00689

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1014	.9928	.1019	0.0000	1.1014	.9928	.1019	.0500	-.3375	.0568	.7351	.6790
.0083	.8442	.8790	.4339	.0052	-.9514	.4823	1.0776	.3957	-.3375	-.2811	.6517	.8080
.0097	.6929	.8912	.4096	.0098	-.6584	.3574	.9547	.5008	-.3375	-.3358	.6364	.8314
.0203	.4998	.8441	.4988	.0200	-.4866	.5998	.8881	.6048	-.3375	-.3772	.6274	.8454
.0300	.2274	.7766	.6130	.0500	-.3918	.6230	.8520	.7003	-.3375	-.3632	.6286	.8434
.0400	.1369	.7541	.6491	.0813	-.4172	.6169	.8614					
.0608	.0355	.7291	.6884	.1199	-.3809	.6270	.8459					
.0800	-.0227	.7155	.7096	.1796	-.3993	.6236	.8511					
.1000	-.0829	.7016	.7311	.2397	-.4166	.6165	.8622					
.1997	-.1754	.6777	.7679	.2995	-.4430	.6116	.8698					
.2500	-.2075	.6687	.7817	.3588	-.4769	.6020	.8847					
.2994	-.2486	.6598	.7955	.4193	-.4858	.6003	.8872					
.3402	-.2566	.6566	.8005	.4793	-.4681	.6042	.8813					
.3795	-.2734	.6542	.8041	.5394	-.3844	.6288	.8463					
.4201	-.2927	.6479	.8137	.5994	-.2166	.6668	.7848					
.4598	-.3246	.6392	.8272	.6507	-.0378	.7103	.7176					
.4996	-.3362	.6375	.8297	.7203	.1066	.7471	.6602					
.5397	-.3587	.6304	.8407	.7743	.1878	.7661	.6300					
.5795	-.3775	.6247	.8495	.8394	.2461	.7799	.6077					
.6197	-.3828	.6250	.8490	.8996	.2693	.7867	.5966					
.6598	-.3746	.6264	.8469	.9492	.2435	.7799	.6077					
.6997	-.3627	.6293	.8423	1.0000	.1853	.7670	.6284					
.7493	-.3198	.6396	.8265									
.7991	-.1847	.6718	.7770									
.8791	-.0879	.6987	.7354									
.9212	-.0020	.7190	.7042									
1.0000	.1853	.7670	.6284									

TEST 122	PT	23.1963	PSI	CM	.2448	CD1	.00716	CDCOR1	.00710
RUN 38	TT	101.0002	K	CM	-.0916	CD2	.00708	CDCOR2	.00701
POINT 2	RC	14.1710	MILLION	CC	.0055	CD3	.00703	CDCOR3	.00696
	MACH	.7030				CD4	.00703	CDCOR4	.00698
	ALPHA	-.0040	DEG			CD5	.00691	CDCOR5	.00689

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1037	.9933	.0980	0.0000	1.1037	.9933	.0980	.0500	-.3375	-.2636	.6536	.8051
.0083	.8745	.7869	.5962	.0052	.1159	.7474	.6596	.3957	-.3375	-.4064	.6167	.8618
.0097	.2647	.7845	.7621	.0098	.0750	.7388	.6732	.5008	-.3375	-.4372	.6110	.8708
.0203	.0003	.7203	.7621	.0200	.0490	.7312	.6851	.6048	-.3375	-.4540	.6102	.8720
.0300	-.1639	.6783	.7671	.0500	-.0250	.7145	.7111	.7003	-.3375	-.4160	.6146	.8651
.0400	-.2298	.6639	.7892	.0813	-.1192	.6899	.7492					
.0608	-.2853	.6486	.8127	.1199	-.1309	.6870	.7537					
.0800	-.3158	.6411	.8243	.1796	-.1942	.6705	.7790					
.1000	-.3534	.6309	.8399	.2397	-.2386	.6613	.7931					
.1997	-.3686	.6274	.8453	.2995	-.2857	.6481	.8135					
.2500	-.3802	.6267	.8464	.3588	-.3347	.6380	.8290					
.2994	-.3959	.6212	.8549	.4193	-.3596	.6302	.8410					
.3402	-.3950	.6226	.8528	.4793	-.3619	.6308	.8402					
.3795	-.4003	.6214	.8546	.5394	-.3056	.6448	.8185					
.4201	-.4081	.6187	.8588	.5994	-.1593	.6804	.7638					
.4598	-.4349	.6109	.8708	.6507	-.0266	.7184	.7051					
.4996	-.4368	.6103	.8717	.7203	.1425	.7544	.6486					
.5397	-.4486	.6090	.8738	.7743	.2217	.7751	.6155					
.5795	-.4598	.6055	.8792	.8394	.2746	.7878	.5949					
.6197	-.4575	.6061	.8783	.8996	.2900	.7916	.5886					
.6598	-.4409	.6092	.8735	.9492	.2522	.7816	.6049					
.6997	-.4155	.6157	.8635	1.0000	.1769	.7639	.6335					
.7493	-.3534	.6300	.8414									
.7991	-.2008	.6684	.7823									
.8791	-.0946	.6937	.7434									
.9212	.0071	.7172	.7070									
1.0000	.1769	.7639	.6335									

TEST 122	PT	23.1870	PSI	CM	.3795	CD1	.00728	CDCOR1	.00721
RUN 38	TT	100.9639	K	CM	-.0936	CD2	.00719	CDCOR2	.00709
POINT 3	RC	14.1720	MILLION	CC	.0064	CD3	.00717	CDCOR3	.00708
	MACH	.7029				CD4	.00713	CDCOR4	.00708
	ALPHA	1.0058	DEG			CD5	.00700	CDCOR5	.00697

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.9793	.9628	.2339	0.0000	.9793	.9628	.2339	.0500	-.3375	-.4707	.6021	.8844
.0083	-.0593	.7054	.7253	.0052	.4615	.8346	.5157	.3957	-.3375	-.4758	.6003	.8873
.0097	-.0446	.7092	.7193	.0098	.3562	.8083	.5607	.5008	-.3375	-.4919	.5977	.8913
.0203	-.3222	.6402	.8236	.0200	.2704	.7969	.5962	.6048	-.3375	-.4957	.5980	.8909
.0300	-.4382	.6113	.8703	.0500	.1398	.7545	.6484	.7003	-.3375	-.4399	.6095	.8731
.0400	-.4407	.6007	.8867	.0813	.0184	.7247	.6952					
.0608	-.5024	.5957	.8944	.1199	-.0128	.7176	.7062					
.0800	-.5035	.5963	.8935	.1796	-.0950	.6973	.7377					
.1000	-.5265	.5906	.9023	.2397	-.1506	.6830	.7599					
.1997	-.4824	.6019	.8848	.2995	-.2046	.6706	.7790					
.2500	-.4773	.6028	.8833	.3588	-.2610	.6563	.8008					
.2994	-.4851	.6000	.8878	.4193	-.2960	.6468	.8154					
.3402	-.4735	.6037	.8620	.4793	-.3073	.6448	.8186					
.3795	-.4696	.6031	.8829	.5394	-.2596	.6553	.8025					
.4201	-.4744	.6029	.8833	.5994	-.1283	.6886	.7512					
.4598	-.4467	.6081	.8908	.6507	.0274	.7276	.6907					
.4996	-.4933	.5949	.8958	.7203	.1635	.7587	.6417					
.5397	-.5018	.5946	.8962	.7743	.2372	.7782	.6105					
.5795	-.5061	.5941	.8970	.8394	.2864	.7908	.5900					
.6197	-.4898	.5980	.8909	.8996	.3001	.7940	.5845					
.6598	-.4722	.6007	.8867	.9492	.2595	.7930	.6027					
.6997	-.4447	.6087	.8743	1.0000	.1709	.7610	.6381					
.7493	-.3729	.6260	.8475									
.7991	-.2113	.6673	.7841									
.8791	-.1013	.6935	.7436									
.9212	-.0091	.7173	.7069									
1.0000	.1709	.7610	.6381									

TEST	122	PT	23.1867	PSI	CN	.5014	CD1	.00742	CDCOR1	.00734		
RUN	38	TT	141.0298	K	CM	-.0932	CD2	.00740	CDCOR2	.00730		
POINT	4	RC	14.1530	MILLION	CC	-.0072	CD3	.00738	CDCOR3	.00729		
		MACH	.7026					CD4	.00730	CDCOR4	.00724	
		ALPHA	1.9954	DEG			CD5	.00717	CDCOR5	.00714		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.7598	.9078	.3751	0.0000	.7598	.9078	.3751	.0500	-.3375	-.6960	.5470	.9714
.0083	-.3082	.6419	.8230	.0052	.7042	.8948	.4023	.3957	-.3375	-.5351	.5873	.9076
.0077	-.3485	.6245	.8498	.0098	.5682	.8602	.4697	.5008	-.3375	-.5334	.5880	.9065
.0203	-.6630	.5539	.9604	.0200	.4431	.8289	.5258	.6048	-.3375	-.5267	.5893	.9045
.0300	-.7307	.5366	.9881	.0500	.2737	.7874	.5955	.7003	-.3375	-.4567	.6064	.8778
.0400	-.7692	.5284	1.0013	.0813	.1348	.7522	.6520					
.0608	-.7404	.5344	.9916	.1199	.0838	.7399	.6715					
.0800	-.7140	.5415	.9801	.1796	-.0069	.7186	.7047					
.1000	-.7095	.5447	.9751	.2397	-.0727	.7016	.7310					
.1997	-.5973	.5719	.9318	.2995	-.1367	.6861	.7551					
.2500	-.5712	.5787	.9210	.3598	-.1969	.6714	.7776					
.2994	-.5643	.5794	.9200	.4193	-.2379	.6604	.7945					
.3402	-.5441	.5830	.9143	.4793	-.2557	.6548	.8031					
.3795	-.5341	.5878	.9069	.5394	-.2194	.6697	.7864					
.4201	-.5323	.5879	.9066	.5994	-.0989	.6994	.7407					
.4598	-.5471	.5865	.9089	.6597	-.0486	.7334	.6816					
.4994	-.5353	.5884	.9059	.7203	.1802	.7693	.6312					
.5397	-.5403	.5861	.9094	.7743	.2509	.7822	.6039					
.5795	-.5390	.5866	.9090	.8394	.2971	.7936	.5852					
.6197	-.5290	.5889	.9052	.8996	.3097	.7967	.5801					
.6598	-.4954	.5957	.8945	.9492	.2638	.7845	.6002					
.6997	-.4420	.6050	.8800	1.0000	.1666	.7614	.6375					
.7493	-.3477	.6237	.8511									
.8353	-.2127	.6673	.7839									
.8791	-.1011	.6961	.7396									
.9212	-.0078	.7173	.7068									
1.0000	-.1666	.7614	.6375									

TEST	122	PT	23.1861	PSI	CN	.6319	CD1	.00802	CDCOR1	.00791		
RUN	38	TT	100.7196	K	CM	-.0908	CD2	.00802	CDCOR2	.00786		
POINT	5	RC	14.1880	MILLION	CC	-.0186	CD3	.00797	CDCOR3	.00784		
		MACH	.7008					CD4	.00786	CDCOR4	.00778	
		ALPHA	2.4974	DEG			CD5	.00776	CDCOR5	.00770		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.4950	.8427	.5014	0.0000	.4950	.8427	.5014	.0500	-.3375	-.9950	.4785	1.0842
.0083	-.5431	.5854	.9160	.0052	.8801	.9384	.3032	.3957	-.3375	-.5898	.5715	.9324
.0077	-.7577	.5335	.9931	.0098	.7331	.9017	.3880	.5008	-.3375	-.5741	.5819	.9161
.0203	-.9526	.4F38	1.0752	.0200	.5865	.8659	.4591	.6048	-.3375	-.5491	.5865	.9088
.0300	-.10550	.4601	1.1158	.0500	.3973	.8198	.5413	.7003	-.3375	-.4739	.6025	.8838
.0400	-.11149	.4471	1.1386	.0813	.2442	.7801	.6074					
.0608	-.11247	.4463	1.1508	.1199	.1803	.7660	.6300					
.0800	-.11314	.4493	1.1338	.1796	.0745	.7377	.6749					
.1000	-.9485	.4711	1.0968	.2397	.0011	.7207	.7015					
.1997	-.6498	.5494	.9475	.2995	-.0669	.7047	.7264					
.2500	-.6574	.5594	.9516	.3598	-.1294	.6897	.7496					
.2994	-.6381	.5616	.9481	.4193	-.1757	.6762	.7702					
.3402	-.6111	.5690	.9363	.4793	-.2034	.6700	.7798					
.3795	-.5975	.5737	.9289	.5394	-.1781	.6773	.7686					
.4201	-.5493	.5761	.9252	.5994	-.0687	.7045	.7266					
.4598	-.5865	.5758	.9257	.6507	.0760	.7396	.6720					
.4994	-.5757	.5770	.9237	.7203	.2025	.7700	.6236					
.5397	-.5765	.5743	.9280	.7743	.2678	.7848	.5997					
.5795	-.5712	.5772	.9235	.8334	.3098	.7961	.5811					
.6197	-.5496	.5846	.9118	.8936	.3178	.7993	.5760					
.6598	-.5198	.5935	.8979	.9492	.2678	.7872	.5958					
.6997	-.4741	.6057	.8789	1.0000	.1586	.7594	.6407					
.7493	-.3958	.6235	.8513									
.8353	-.2144	.6664	.7853									
.8791	-.1016	.6956	.7404									
.9212	-.0073	.7173	.7073									
1.0000	.1586	.7594	.6407									

TEST	122	PT	23.1443	PSI	CN	-.6902	CD1	.00857	CDCOR1	.00845		
RUN	38	TT	101.2555	K	CM	-.0882	CD2	.00855	CDCOR2	.00841		
POINT	6	RC	14.0180	MILLION	CC	-.0238	CD3	.00854	CDCOR3	.00838		
		MACH	.6972					CD4	.00848	CDCOR4	.00839	
		ALPHA	3.4370	DEG			CD5	.00833	CDCOR5	.00828		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.3419	.8062	.5644	0.0000	.3419	.8062	.5644	.0500	-.3375	-1.0889	.4558	1.1233
.0083	-.6501	.5602	.9503	.0052	.6092	.9379	.3538	.3957	-.3375	-.6158	.5713	.9327
.0077	-.9524	.4915	1.0622	.0098	.7907	.9168	.3550	.5008	-.3375	-.5988	.5812	.9121
.0203	-.11432	.4404	1.1506	.0200	.6442	.8812	.4296	.6048	-.3375	-.5629	.5841	.9126
.0300	-.12733	.4226	1.1826	.0500	.4377	.8315	.5211	.7003	-.3375	-.4838	.6018	.8850
.0400	-.12452	.4201	1.1873	.0813	.2878	.7911	.5894					
.0608	-.12452	.4168	1.2644	.1199	.2182	.7761	.6138					
.0800	-.12504	.4149	1.1969	.1796	.1081	.7492	.6569					
.1000	-.12651	.4114	1.2033	.2397	.0316	.7302	.6867					
.1997	-.7046	.5517	.9639	.2995	-.0397	.7150	.7103					
.2500	-.6871	.5571	.9551	.3598	-.1082	.6985	.7359					
.2994	-.6873	.5596	.9511	.4193	-.1549	.6854	.7561					
.3402	-.6415	.5664	.9444	.4793	-.1869	.6778	.7677					
.3795	-.6134	.5693	.9374	.5394	-.1609	.6804	.7638					
.4201	-.6071	.5763	.9248	.5994	-.0576	.7106	.7172					
.4598	-.6118	.5720	.9305	.6597	.0810	.7428	.6668					
.4994	-.6623	.5761	.9251	.7203	.2030	.7735	.6181					
.5397	-.6503	.5744	.9271	.7743	.2697	.7875	.5953					
.5795	-.6114	.5832	.9140	.8334	.3094	.8005	.5737					
.6197	-.5757	.5860	.9095	.8936	.3165	.8035	.5687					
.6598	-.5283	.5910	.9019	.9492	.2656	.7870	.5962					
.6997	-.4473	.6030	.8823	1.0000	.1556	.7619	.6366					
.7493	-.3974	.6240	.8505									
.8353	-.2174	.6690	.7814									
.8791	-.1034	.6942	.7363									
.9212	-.0091	.7189	.7049									
1.0000	.1556	.7619	.6366									

TEST RUN POINT	122 3# 7	PT TT RC	23.2425 161.9739 14.0580	PSI K MILLION	CN CM CC	.7704 -0.872 -0.0301	CD1 CD2 CD3 CD4 CD5	.01126 .01122 .01120 .01129 .01023	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.01088 .01086 .01076 .01103 .01012		
		MACH ALPHA	.7100 3.9582	DEG								
UPPER SURFACE						LOWER SURFACE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.2622	.7797	.6080	0.0000	.2622	.7797	.6080	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	-.7233	.5305	.9978	.0052	.9846	.9629	.2335	.0500	-.3375	-1.1519	.4285	1.1719
.0097	-1.1014	.4387	1.1535	.0098	.8458	.9280	.3291	.3957	-.3375	-.6190	.5633	.9253
.0203	-1.2130	.4105	1.2050	.0200	.6495	.8912	.4096	.5008	-.3375	-.6092	.5640	.9442
.0300	-1.2688	.4007	1.2235	.0500	.4890	.8366	.5121	.6048	-.3375	-.5801	.5749	.9269
.0400	-1.2941	.3851	1.2334	.0813	.3323	.7973	.5791	.7003	-.3375	-.4854	.5924	.8996
.0608	-1.3153	.3806	1.2622	.1199	.2596	.7812	.6056					
.0800	-1.3421	.3794	1.2644	.1796	.1468	.7509	.6541					
.1000	-1.3350	.3767	1.2699	.2397	.0681	.7319	.6840					
.1997	-1.2427	.4066	1.2235	.2995	-.0069	.7124	.7144					
.2500	-.8563	.4980	1.0513	.3588	-.0810	.6936	.7434					
.2994	-.5910	.5672	.9391	.4193	-.1264	.6839	.7583					
.3402	-.6105	.5654	.9420	.4793	-.1605	.6777	.7679					
.3795	-.5865	.5664	.9403	.5394	-.1442	.6780	.7675					
.4201	-.5981	.5620	.9474	.5994	-.0365	.7040	.7273					
.4598	-.6241	.5582	.9535	.6507	.0936	.7387	.6733					
.4996	-.6475	.5607	.9494	.7203	.2201	.7696	.6244					
.5397	-.6075	.5630	.9458	.7743	.2817	.7863	.5971					
.5795	-.6014	.5638	.9445	.8394	.3227	.7963	.5808					
.6197	-.5736	.5706	.9338	.8996	.3274	.7973	.5790					
.6598	-.5340	.5803	.9184	.9492	.2711	.7830	.6025					
.6997	-.4905	.5902	.9030	1.0000	.1560	.7542	.6488					
.7493	-.4042	.6111	.8706									
.8353	-.2161	.6585	.7974									
.8791	-.1027	.6886	.7512									
.9212	-.0059	.7117	.7155									
1.0000	.1560	.7542	.6488									

TEST RUN POINT	122 3# 8	PT TT RC	23.2404 166.7639 14.2790	PSI K MILLION	CN CM CC	.8422 -0.0856 -0.0365	CD1 CD2 CD3 CD4 CD5	.01475 .01459 .01461 .01409 .01213	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.01440 .01426 .01429 .01386 .01200		
		MACH ALPHA	.7089 4.4158	DEG								
UPPER SURFACE						LOWER SURFACE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.1360	.7502	.6553	0.0000	.1360	.7502	.6553	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	-.8203	.5103	1.0309	.0052	1.0288	.9749	.1913	.0500	-.3375	-1.2897	.3978	1.2289
.0097	-1.2701	.4041	1.2171	.0098	.9023	.9428	.2919	.3957	-.3375	-.5516	.5764	.9247
.0203	-1.3604	.3771	1.2690	.0200	.7463	.9036	.3839	.5008	-.3375	-.5932	.5673	.9391
.0300	-1.3827	.3711	1.2810	.0500	.5350	.8520	.4847	.6043	-.3375	-.5748	.5723	.9311
.0400	-1.4547	.3572	1.3091	.0813	.3776	.8102	.5576	.7003	-.3375	-.4809	.5941	.8969
.0608	-1.4452	.3513	1.3200	.1199	.3016	.7895	.5926					
.0800	-1.4229	.3532	1.3173	.1796	.1814	.7589	.6415					
.1000	-1.4213	.3531	1.3175	.2397	.1000	.7416	.6687					
.1997	-1.3761	.3699	1.2834	.2995	.0277	.7225	.6987					
.2500	-1.3394	.3784	1.2666	.3588	-.0483	.7030	.7289					
.2994	-.7092	.5402	.9823	.4193	-.0992	.6926	.7451					
.3402	-.5736	.5731	.9299	.4793	-.1344	.6830	.7598					
.3795	-.5511	.5797	.9195	.5394	-.1188	.6877	.7526					
.4201	-.5595	.5755	.9262	.5994	-.0176	.7115	.7159					
.4598	-.5812	.5691	.9363	.6507	.1043	.7414	.6691					
.4996	-.5828	.5674	.9388	.7203	.2245	.7709	.6222					
.5397	-.5409	.5649	.9429	.7743	.2926	.7865	.5970					
.5795	-.5908	.5704	.9341	.8394	.3338	.8011	.5728					
.6197	-.5601	.5727	.9306	.8996	.3375	.7992	.5760					
.6598	-.5309	.5836	.9134	.9492	.2875	.7885	.5936					
.6997	-.4841	.5943	.8966	1.0000	.1640	.7552	.6473					
.7493	-.4205	.6127	.8681									
.8353	-.2164	.6591	.7966									
.8791	-.1033	.6886	.7511									
.9212	-.0077	.7168	.7176									
1.0000	.1640	.7552	.6473									

TEST RUN POINT	122 3# 10	PT TT RC	23.1953 161.4934 14.0530	PSI K MILLION	CN CM CC	.9167 -0.0817 -0.0437	CD1 CD2 CD3 CD4 CD5	.01982 .01952 .01966 .01910 .01580	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.01955 .01916 .01927 .01890 .01573		
		MACH ALPHA	.7056 4.9200	DEG								
UPPER SURFACE						LOWER SURFACE						
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	-.0016	.7158	.7091	0.0000	-.0016	.7158	.7091	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	-.8948	.4919	1.0615	.0052	1.0525	.9805	.1684	.0500	-.3375	-1.3734	.3776	1.2680
.0097	-1.3658	.3773	1.2687	.0098	.9374	.9519	.2666	.3957	-.3375	-.5425	.5835	.9135
.0203	-1.4961	.3462	1.3320	.0200	.7838	.9135	.3623	.5008	-.3375	-.5582	.5796	.9195
.0300	-1.5177	.3399	1.3452	.0500	.5767	.8625	.4653	.6043	-.3375	-.5580	.5804	.9184
.0400	-1.6087	.3195	1.3896	.0813	.4141	.8210	.5393	.7003	-.3375	-.4737	.5987	.8897
.0608	-1.5418	.3327	1.3607	.1199	.3308	.8006	.5737					
.0800	-1.5323	.3361	1.3534	.1796	.2150	.7704	.6229					
.1000	-1.5313	.3331	1.3598	.2397	.1310	.7522	.6520					
.1997	-1.4914	.3478	1.3284	.2995	.0528	.7319	.6839					
.2500	-1.4875	.3541	1.3154	.3588	-.0222	.7159	.7090					
.2994	-1.3171	.3902	1.2435	.4193	-.0749	.6997	.7341					
.3402	-.6910	.5478	.9700	.4793	-.1128	.6913	.7469					
.3795	-.5826	.5720	.9315	.5394	-.0996	.6927	.7449					
.4201	-.5408	.5784	.9215	.5994	-.0065	.7130	.7134					
.4598	-.5404	.5848	.9115	.6507	.1132	.7472	.6599					
.4996	-.5830	.5907	.9179	.7203	.2321	.7777	.6113					
.5397	-.5573	.5776	.9227	.7743	.2950	.7908	.5809					
.5795	-.5503	.5762	.9249	.8394	.3309	.7981	.5778					
.6197	-.5427	.5798	.9193	.8996	.3374	.8006	.5736					
.6598	-.5165	.5900	.9034	.9492	.2792	.7890	.5944					
.6997	-.4770	.6011	.8861	1.0000	.1588	.7561	.6459					
.7493	-.3917	.6192	.8579									
.8353	-.2170	.6642	.7887									
.8791	-.1056	.6919	.7461									
.9212	-.0115	.7159	.7189									
1.0000	.588	.7561	.6459									

TEST 122	PT	23.908	PSI	CN	1.0411	CD1	.03418	CDCOR1	.03372
RUN 38	TT	101.4907	K	CM	-.0789	CD2	.03314	CDCOR2	.03260
POINT 11	PC	13.9930	MILLION	CC	-.0545	CD3	.03339	CDCOR3	.03289
	MACH	.7014				CD4	.03165	CDCOR4	.03133
	ALPHA	5.9085	DEG			CD5	.02662	CDCOR5	.02647

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.2379	.6638	.7892	0.0000	-.2379	.6638	.7892	.6500	-.3375	-1.4585	.3559	1.3117
.0083	-1.0310	.4687	1.1609	.0083	1.0950	.9915	.1107	.3957	-.3375	-.8571	.5103	1.0308
.0097	-1.5789	.3293	1.3680	.0098	.9891	.9655	.2248	.5008	-.3375	-.5058	.5965	.8932
.0203	-1.7127	.2987	1.4371	.0200	.8466	.9305	.3230	.6048	-.3375	-.4733	.5999	.8879
.0300	-1.7394	.2931	1.4506	.0500	.6347	.8791	.4337	.7003	-.3375	-.4386	.6119	.8693
.0400	-1.7837	.2658	1.4680	.0813	.4751	.8401	.5060					
.0608	-1.7608	.2920	1.4530	.1199	.3905	.8193	.5421					
.0800	-1.7225	.3012	1.4314	.1796	.2614	.7848	.5997					
.1000	-1.7196	.2938	1.4489	.2397	.1756	.7636	.6339					
.1997	-1.6334	.3129	1.4044	.2995	.0920	.7419	.6683					
.2500	-1.6203	.3175	1.3941	.3588	.0141	.7231	.6977					
.2994	-1.6343	.3216	1.3848	.4193	-.0402	.7131	.7132					
.3432	-1.3582	.3865	1.2507	.4793	-.0827	.7012	.7318					
.3795	-.9123	.4964	1.0546	.5394	-.0756	.7028	.7292					
.4201	-.7353	.6434	.9771	.5994	.0006	.7238	.6967					
.4598	-.6485	.8578	.9541	.6507	.1228	.7492	.6567					
.4996	-.5389	.9855	.9104	.7203	.2377	.7784	.6101					
.5397	-.4420	.6001	.8876	.7743	.2978	.7950	.5830					
.5795	-.4447	.5995	.8885	.8394	.3316	.8020	.5713					
.6197	-.4483	.6006	.8868	.8996	.3332	.8035	.5689					
.6598	-.4401	.6052	.8797	.9492	.2746	.7876	.5951					
.6997	-.4352	.6126	.8683	1.0000	.1411	.7529	.6510					
.7493	-.3789	.6291	.8427									
.8353	-.2699	.6691	.7811									
.8791	-.1056	.6929	.7444									
.9212	-.0220	.7124	.7144									
1.0000	.1411	.7529	.6510									

TEST 122	PT	22.6081	PSI	CN	1.1124	CD1	.05503	CDCOR1	.05467
RUN 38	TT	99.4443	K	CM	-.0781	CD2	.05338	CDCOR2	.05287
POINT 12	PC	14.0960	MILLION	CC	-.0587	CD3	.05911	CDCOR3	.05864
	MACH	.7042				CD4	.05172	CDCOR4	.05142
	ALPHA	6.9100	DEG			CD5	.04166	CDCOR5	.04152

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.3425	.6281	.8443	0.0000	-.3825	.6281	.8443	.0500	-.3375	-1.5675	.3326	1.3610
.0083	-1.1601	.4515	1.1309	.0052	1.1086	.9945	.0889	.3957	-.3375	-1.0157	.4646	1.1080
.0097	-1.6411	.2969	1.4414	.0098	1.0244	.9740	.1947	.5008	-.3375	-.7841	.9221	1.0115
.0203	-1.8143	.2711	1.5046	.0200	.8861	.9392	.3011	.6048	-.3375	-.4712	.6045	.8809
.0300	-1.8193	.2663	1.5170	.0500	.6737	.8866	.4189	.7003	-.3375	-.3747	.6257	.8479
.0400	-1.8214	.2667	1.5159	.0813	.5167	.8483	.4913					
.0608	-1.8290	.2677	1.5134	.1199	.4250	.8253	.5320					
.0800	-1.8063	.2720	1.5024	.1796	.2994	.7938	.5850					
.1000	-1.7878	.2755	1.4935	.2397	.2037	.7698	.6239					
.1997	-1.7176	.2968	1.4561	.2995	.1159	.7473	.6598					
.2500	-1.7044	.2922	1.4527	.3588	.0513	.7305	.6863					
.2994	-1.7201	.2924	1.4523	.4193	-.0267	.7128	.7138					
.3432	-1.5345	.3379	1.3494	.4793	-.0776	.7000	.7337					
.3795	-1.0720	.4436	1.1449	.5394	-.0630	.6931	.7442					
.4201	-.7490	.4834	1.0759	.5994	.0008	.7194	.7036					
.4598	-.8591	.5034	1.0414	.6507	.1173	.7474	.6598					
.4996	-.7463	.5331	.9937	.7203	.2268	.7752	.6153					
.5397	-.6225	.5662	.9408	.7743	.2879	.7916	.5886					
.5795	-.5648	.5753	.9265	.8394	.3136	.7952	.5827					
.6197	-.4741	.6005	.8871	.8996	.3120	.7962	.5810					
.6598	-.4226	.6147	.8649	.9492	.2325	.7773	.6119					
.6997	-.3753	.6269	.8462	1.0000	.0505	.7310	.6855					
.7493	-.3131	.6404	.8255									
.8353	-.1489	.6733	.7748									
.8791	-.1115	.6930	.7444									
.9212	-.0488	.7164	.7237									
1.0000	.0505	.7310	.6855									

TEST	122	PT	57.0463	PSI	CM	.0093	CD1	.00641	CDCOR1	.00633		
RUN	45	TT	111.0447	K	CM	-.0920	CD2	.00638	CDCOR2	.00629		
POINT	1	RC	30.2120	MILLION	CC	.0050	CD3	.01574	CDCOR3	.01566		
		MACH	.7019				CD4	.00633	CDCOR4	.00627		
		ALPHA	-1.9600	DEG			CD5	.00618	CDCOR5	.00614		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1061	.9943	.0904	0.0000	1.1061	.9943	.0904	.0500	-.3375	-.0414	.7301	.6876
.0083	.7335	.9024	.3868	.0052	-.9195	.4918	1.0629	.3957	-.3375	-.2906	.6481	.8143
.0097	.6934	.8917	.4089	.0098	-.6546	.5581	.9547	.5008	-.3375	-.3467	.6358	.8333
.0203	.4425	.8299	.5245	.0200	-.4811	.6028	.8845	.6048	-.3375	-.3843	.6245	.8507
.0300	.2186	.7754	.6155	.0500	-.3872	.6258	.8487	.7003	-.3375	-.3704	.6292	.8435
.0400	.1313	.7538	.6502	.0813	-.4147	.6176	.8615					
.0608	.0283	.7273	.6919	.1199	-.3788	.6276	.8459					
.0800	-.0284	.7141	.7124	.1796	-.4016	.6214	.8556					
.1000	-.0984	.7081	.7373	.2397	-.4140	.6202	.8574					
.1997	-.1891	.6746	.7736	.2995	-.4427	.6120	.8701					
.2500	-.2220	.6674	.7846	.3588	-.4753	.6050	.8809					
.2994	-.2553	.6582	.7989	.4193	-.4847	.6016	.8864					
.3402	-.2652	.6546	.8043	.4793	-.4690	.5042	.8823					
.3795	-.2839	.6502	.8111	.5394	-.3826	.6258	.8488					
.4201	-.3005	.6475	.8154	.5994	-.2145	.6687	.7827					
.4598	-.3360	.6367	.8320	.6507	-.0336	.7116	.7164					
.4996	-.3391	.6355	.8337	.7203	.1199	.7494	.6572					
.5397	-.3639	.6297	.8428	.7743	.2046	.7706	.6233					
.5795	-.3651	.6267	.8475	.8394	.2593	.7855	.5991					
.6197	-.3934	.6228	.8534	.8996	.2805	.7887	.5923					
.6598	-.3847	.6244	.8509	.9492	.2535	.7827	.6038					
.6997	-.3717	.6276	.8460	1.0000	.1984	.7704	.6236					
.7493	-.3247	.6395	.8276									
.8353	-.1900	.6715	.7784									
.8791	-.0876	.6991	.7359									
.9212	-.0004	.7195	.7041									
1.0000	.1984	.7704	.6236									

TEST	122	PT	57.0491	PSI	CM	.2700	CD1	.00628	CDCOR1	.00623		
RUN	45	TT	111.3665	K	CM	-.0959	CD2	.00632	CDCOR2	.00625		
POINT	2	RC	30.0840	MILLION	CC	.0052	CD3	.01325	CDCOR3	.01518		
		MACH	.7018				CD4	.00625	CDCOR4	.00619		
		ALPHA	.0292	DEG			CD5	.00611	CDCOR5	.00608		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.0989	.9923	.1052	0.0000	1.0989	.9923	.1052	.0500	-.3375	-.2690	.6548	.8040
.0083	.3172	.7986	.5775	.0052	.1556	.7588	.6422	.3957	-.3375	-.4137	.6189	.8595
.0097	.2226	.7754	.6155	.0098	.0944	.7451	.6640	.5008	-.3375	-.4502	.6085	.8755
.0203	-.0146	.7182	.7061	.0200	.0708	.7379	.6752	.6048	-.3375	-.4691	.6051	.8808
.0300	-.2019	.6704	.7799	.0500	-.0047	.7201	.7031	.7003	-.3375	-.4225	.6162	.8636
.0400	-.2564	.6580	.7991	.0813	-.1055	.6953	.7417					
.0608	-.3103	.6447	.8196	.1199	-.1174	.6931	.7451					
.0800	-.3385	.6386	.8290	.1796	-.1856	.6763	.7709					
.1000	-.3757	.6295	.8430	.2397	-.2269	.6658	.7871					
.1997	-.3902	.6254	.8493	.2995	-.2741	.6540	.8052					
.2500	-.3995	.6234	.8525	.3588	-.3244	.6419	.8239					
.2994	-.4163	.6182	.8605	.4193	-.3514	.6342	.8357					
.3402	-.4101	.6194	.8586	.4793	-.3558	.6329	.8378					
.3795	-.4180	.6177	.8612	.5394	-.2980	.6474	.8155					
.4201	-.4214	.6173	.8620	.5994	-.1525	.6836	.7596					
.4598	-.4517	.6104	.8725	.6507	.0106	.7244	.6965					
.4996	-.4450	.6094	.8741	.7203	.1560	.7585	.6428					
.5397	-.4626	.6056	.8801	.7743	.2355	.7785	.6105					
.5795	-.4744	.6033	.8836	.8394	.2849	.7911	.5899					
.6197	-.4718	.6034	.8836	.8996	.3020	.7950	.5835					
.6598	-.4532	.6080	.8764	.9492	.2649	.7858	.5986					
.6997	-.4276	.6159	.8641	1.0000	.1951	.7689	.6260					
.7493	-.3674	.6290	.8438									
.8353	-.2088	.6687	.7826									
.8791	-.0990	.6961	.7404									
.9212	-.0045	.7190	.7049									
1.0000	.1951	.7689	.6260									

TEST	122	PT	57.0468	PSI	CM	.3985	CD1	.00632	CDCOR1	.00625		
RUN	45	TT	111.1275	K	CM	-.0965	CD2	.00643	CDCOR2	.00635		
POINT	3	RC	30.1890	MILLION	CC	-.0002	CD3	.01597	CDCOR3	.01593		
		MACH	.7024				CD4	.00634	CDCOR4	.00630		
		ALPHA	1.0098	DEG			CD5	.00622	CDCOR5	.00620		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.9677	.9598	.2433	0.0000	.9677	.9598	.2433	.0500	-.3375	-.4646	.6062	.8792
.0083	-.0315	.7123	.7153	.0052	.4888	.9416	.5038	.3957	-.3375	-.4856	.6011	.8871
.0097	-.0728	.7028	.7301	.0098	.3718	.8120	.5550	.5008	-.3375	-.5031	.5946	.8973
.0203	-.3446	.6344	.8354	.0200	.2877	.7918	.5889	.6048	-.3375	-.5095	.5935	.8990
.0300	-.4474	.6050	.8810	.0500	.1956	.7596	.6409	.7003	-.3375	-.4487	.6095	.8740
.0400	-.4942	.5976	.8925	.0813	.0299	.7279	.6910					
.0608	-.5171	.5925	.9004	.1199	-.0044	.7212	.7014					
.0800	-.5231	.5935	.8988	.1796	-.0908	.6989	.7360					
.1000	-.5462	.5865	.9099	.2397	-.1434	.6868	.7548					
.1997	-.5017	.5971	.8933	.2995	-.1962	.6725	.7767					
.2500	-.4991	.5988	.8907	.3588	-.2559	.6587	.7980					
.2994	-.5010	.5969	.8935	.4193	-.2889	.6494	.8124					
.3402	-.4902	.6003	.8882	.4793	-.3027	.6466	.8166					
.3795	-.4835	.6018	.8859	.5394	-.2531	.6597	.7980					
.4201	-.4437	.6037	.8629	.5994	-.1732	.6924	.7462					
.4598	-.5559	.5970	.8935	.6507	.0336	.7300	.6877					
.4996	-.4982	.5999	.8890	.7203	.1732	.7650	.6323					
.5397	-.5047	.5951	.8964	.7743	.2517	.7825	.6040					
.5795	-.5164	.5950	.8966	.8394	.2974	.7954	.5829					
.6197	-.5047	.5973	.8922	.8996	.3114	.7988	.5773					
.6598	-.4799	.6052	.8807	.9492	.2700	.7893	.5929					
.6997	-.4486	.6098	.8739	1.0000	.1889	.7672	.6288					
.7493	-.3793	.6271	.8468									
.8353	-.2147	.6682	.7834									
.8791	-.1011	.6947	.7425									
.9212	-.0080	.7185	.7057									
1.0000	.1889	.7672	.6288									

TEST	122	PT	57.0541	PSI	CM	.5262	CD1	.00662	CDCDR1	.00658
RUN	45	TT	111.3924	K	CM	-.0966	CD2	.00665	CDCDR2	.00657
POINT	4	RC	30.0430	MILLION	CC	-.0084	CD3	.01633	CDCDR3	.01625
		MACH	.7011				CD4	.00656	CDCDR4	.00652
		ALPHA	1.9994	DEG			CD5	.00649	CDCDR5	.00645

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-.7305	.9012	.3894	0.0000	-.7305	.9012	.3894	.0500	-.3375	-.6858	.5515	.9651
.0083	-.3092	.6438	.8210	.0052	-.7201	.8985	.3990	.3957	-.3375	-.5482	.5859	.9108
.0097	-.4532	.6079	.8764	.0098	-.5814	.8649	.6612	.5008	-.3375	-.5484	.5857	.9112
.0203	-.7007	.5487	.9697	.0200	-.4593	.8340	.9172	.6048	-.3375	-.5402	.5803	.9196
.0300	-.7726	.5290	1.0014	.0500	-.2919	.7925	.9576	.7003	-.3375	-.4688	.6062	.8791
.0400	-.8023	.5216	1.0136	.0813	-.1474	.7574	.6645					
.0608	-.7676	.5312	.9978	.1199	.0976	.7444	.6650					
.0800	-.7184	.5374	.9878	.1796	-.0011	.7195	.7042					
.1000	-.7409	.5360	.9902	.2397	-.0655	.7034	.7291					
.1997	-.6209	.5679	.9391	.2995	-.1261	.6901	.7497					
.2500	-.5952	.5737	.9301	.3588	-.1887	.6741	.7743					
.2994	-.5853	.5761	.9262	.4193	-.2278	.6645	.7891					
.3402	-.5649	.5817	.9175	.4793	-.2498	.6595	.7967					
.3795	-.5520	.5847	.9127	.5394	-.2126	.6685	.7829					
.4201	-.5466	.5871	.9089	.5994	-.0931	.6989	.7361					
.4598	-.5635	.5818	.9172	.6507	.0553	.7347	.6803					
.4996	-.5456	.5872	.9088	.7203	.1912	.7688	.6261					
.5397	-.5513	.5872	.9087	.7743	.2651	.7879	.5952					
.5795	-.5544	.5862	.9103	.8394	.3072	.7981	.5783					
.6197	-.5398	.5897	.9149	.8996	.3189	.8009	.5737					
.6598	-.5060	.5975	.8926	.9492	.2758	.7900	.5917					
.6997	-.4485	.6055	.8862	1.0000	.1841	.7678	.6278					
.7493	-.3948	.6237	.8520									
.8353	-.2190	.6686	.7828									
.8791	-.1049	.6960	.7405									
.9212	-.0088	.7199	.7035									
1.0000	.1841	.7678	.6278									

TEST	122	PT	57.0522	PSI	CM	-.6601	CD1	.00714	CDCDR1	.00708
RUN	45	TT	110.6939	K	CM	-.0937	CD2	.00721	CDCDR2	.00706
POINT	5	RC	30.3880	MILLION	CC	-.0193	CD3	.01727	CDCDR3	.01712
		MACH	.7038				CD4	.00713	CDCDR4	.00703
		ALPHA	2.9798	DEG			CD5	.00691	CDCDR5	.00689

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.4800	.8374	.5113	0.0000	.4800	.8374	.5113	.0500	-.3375	-.9735	.4817	1.0800
.0083	-.5224	.5672	.9088	.0052	.4891	.8401	.2991	.3957	-.3375	-.6144	.5703	.9354
.0097	-.7922	.5225	1.0120	.0098	.7414	.9032	.3850	.5008	-.3375	-.5991	.5732	.9309
.0203	-.9888	.4731	1.0947	.0200	.5970	.8674	.4566	.6048	-.3375	-.5729	.5803	.9196
.0300	-1.0511	.4578	1.1212	.0500	.4059	.8212	.5394	.7003	-.3375	-.4930	.5971	.8933
.0400	-1.1259	.4427	1.1478	.0813	.2534	.7811	.6064					
.0608	-1.1460	.4320	1.1669	.1199	.1880	.7659	.6309					
.0800	-1.1378	.4365	1.1589	.1796	.0811	.7383	.6747					
.1000	-1.1207	.4388	1.1547	.2397	.0046	.7209	.7020					
.1997	-.7203	.5433	.9783	.2995	-.0617	.7060	.7252					
.2500	-.6869	.5482	.9706	.3588	-.1313	.6863	.7556					
.2994	-.6622	.5555	.9589	.4193	-.1752	.6763	.7710					
.3402	-.6270	.5631	.9468	.4793	-.1988	.6698	.7813					
.3795	-.6153	.5662	.9420	.5394	-.1726	.6762	.7712					
.4201	-.6047	.5706	.9349	.5994	-.0644	.7044	.7277					
.4598	-.6208	.5669	.9407	.6507	.0759	.7393	.6732					
.4996	-.5993	.5715	.9336	.7203	.2074	.7714	.6221					
.5397	-.5961	.5704	.9353	.7743	.2803	.7884	.5944					
.5795	-.5948	.5740	.9296	.8394	.3174	.7996	.5763					
.6197	-.5690	.5798	.9204	.8996	.3260	.8012	.5732					
.6598	-.5310	.5882	.9072	.9492	.2783	.7889	.5936					
.6997	-.4490	.5978	.8922	1.0000	.1751	.7641	.6338					
.7493	-.4018	.6176	.8616									
.8353	-.2211	.6647	.7889									
.8791	-.1059	.6941	.7434									
.9212	-.0063	.7188	.7052									
1.0000	.1751	.7641	.6338									

TEST	122	PT	57.0525	PSI	CM	.7065	CD1	.00812	CDCDR1	.00805
RUN	45	TT	111.5575	K	CM	-.0927	CD2	.00816	CDCDR2	.00801
POINT	6	RC	29.9740	MILLION	CC	-.0240	CD3	.02012	CDCDR3	.01996
		MACH	.7020				CD4	.00808	CDCDR4	.00797
		ALPHA	3.4700	DEG			CD5	.00788	CDCDR5	.00783

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.3094	.7993	.5764	0.0000	.3094	.7993	.5764	.0500	-.3375	-1.0483	.4578	1.1211
.0083	-.6574	.5621	.9482	.0052	.9482	.9551	.2575	.3957	-.3375	-.6312	.5630	.9469
.0097	-.9537	.4846	1.0749	.0098	.8020	.9189	.3506	.5008	-.3375	-.6118	.5676	.9396
.0203	-1.1633	.4323	1.1663	.0200	.6537	.8824	.4275	.6048	-.3375	-.5823	.5798	.9203
.0300	-1.2301	.4168	1.1946	.0500	.4552	.8319	.5209	.7003	-.3375	-.4997	.5994	.8897
.0400	-1.2226	.4143	1.1992	.0813	.2989	.7955	.5826					
.0608	-1.2748	.4077	1.2116	.1199	.2256	.7766	.6135					
.0800	-1.2662	.4079	1.2113	.1796	.1135	.7497	.6567					
.1000	-1.2459	.4047	1.2173	.2397	.0400	.7311	.6859					
.1997	-.6924	.5506	.9667	.2995	-.0325	.7134	.7136					
.2500	-.6577	.5571	.9562	.3588	-.1016	.6949	.7422					
.2994	-.6752	.5551	.9594	.4193	-.1477	.6852	.7572					
.3402	-.6515	.5574	.9558	.4793	-.1783	.6749	.7731					
.3795	-.6334	.5659	.9423	.5394	-.1538	.6840	.7590					
.4201	-.6167	.5640	.9452	.5994	-.0455	.7065	.7242					
.4598	-.6332	.5630	.9469	.6507	.0854	.7411	.6702					
.4996	-.6113	.5677	.9394	.7203	.2149	.7728	.6198					
.5397	-.6114	.5703	.9353	.7743	.2827	.7910	.5900					
.5795	-.6006	.5717	.9332	.8394	.3216	.8000	.5752					
.6197	-.5904	.5782	.9229	.8996	.3266	.8033	.5697					
.6598	-.5375	.5903	.9043	.9492	.2779	.7907	.5906					
.6997	-.4944	.5984	.8912	1.0000	.1759	.7631	.6353					
.7493	-.4152	.6187	.8597									
.8353	-.2214	.6623	.7924									
.8791	-.1083	.6957	.7409									
.9212	-.0082	.7201	.7032									
1.0000	.1759	.7631	.6353									

TEST 122	PT 57.6507	PSI	CN	-7870	CD1	.01000	CDCOR1	.00967
RUN 45	TT 111.2488	K	CM	-.0893	CD2	.00998	CDCOR2	.00963
POINT 7	RC 30.0310	MILLION	CC	-.0321	CD3	.02117	CDCOR3	.02078
	MACH .7008				CD4	.01009	CDCOR4	.00970
	ALPHA 3.9400	DEG			CD5	.00938	CDCOR5	.00927

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.2006	.7700	.6244	0.0000	.2006	.7700	.6244	.0500	-.3375	-1.1568	.4348	1.1618
.0083	-.7457	.5357	.9907	.0052	.9924	.9669	.2204	.3957	-.3375	-.6367	.5680	.9390
.0097	-1.1856	.4335	1.1643	.0098	.8586	.9337	.3153	.5008	-.3375	-.6274	.5672	.9371
.0203	-1.3054	.4117	1.2230	.0200	.7052	.8949	.4025	.6048	-.3375	-.5899	.5744	.9288
.0300	-1.3002	.3983	1.2294	.0500	.5000	.8455	.4969	.7003	-.3375	-.4995	.6005	.8880
.0400	-1.3758	.3862	1.2565	.0813	.3421	.8066	.5642					
.0608	-1.3922	.3800	1.2647	.1199	.2653	.7873	.5961					
.0800	-1.3949	.3784	1.2679	.1796	.1514	.7584	.6429					
.1000	-1.3878	.3781	1.2686	.2397	.0705	.7369	.6768					
.1997	-1.2889	.4033	1.2198	.2995	-.0017	.7210	.7018					
.2500	-.6646	.5581	.9547	.3588	-.0734	.7038	.7285					
.2994	-.5997	.5708	.9346	.4193	-.1210	.6896	.7505					
.3402	-.6146	.5686	.9380	.4793	-.1568	.6819	.7624					
.3795	-.6251	.5674	.9399	.5394	-.1320	.6890	.7513					
.4201	-.6253	.5671	.9404	.5994	-.0364	.7124	.7151					
.4598	-.6330	.5625	.9477	.6507	.1005	.7445	.6649					
.4996	-.6191	.5671	.9405	.7203	.2255	.7760	.6146					
.5397	-.6175	.5686	.9380	.7743	.2918	.7932	.5865					
.5795	-.6030	.5732	.9308	.8394	.3274	.8025	.5710					
.6197	-.5840	.5754	.9273	.8996	.3346	.8030	.5702					
.6598	-.5414	.5864	.9100	.9492	.2857	.7911	.5899					
.6997	-.4976	.5964	.8943	1.0000	.1725	.7635	.6347					
.7493	-.4126	.6200	.8577									
.8353	-.2248	.6652	.7880									
.8791	-.1088	.6949	.7422									
.9212	-.0060	.7179	.7066									
1.0000	.1725	.7635	.6347									

TEST 122	PT 56.9349	PSI	CN	.8691	CD1	.01448	CDCOR1	.01403
RUN 45	TT 110.5665	K	CM	-.0870	CD2	.01433	CDCOR2	.01387
POINT 8	RC 30.2530	MILLION	CC	-.0386	CD3	.02784	CDCOR3	.02736
	MACH .7042				CD4	.01400	CDCOR4	.01355
	ALPHA 4.4300	DEG			CD5	.01223	CDCOR5	.01182

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.0892	.7397	.6725	0.0000	.0892	.7397	.6725	.0500	-.3375	-1.2872	.4028	1.2208
.0083	-.8168	.5134	1.0270	.0052	1.0310	.9755	.1890	.3957	-.3375	-.5516	.5817	.9174
.0097	-1.2833	.4024	1.2223	.0098	.9025	.9437	.2896	.5008	-.3375	-.5949	.5698	.9362
.0203	-1.4140	.3700	1.2846	.0200	.7492	.9048	.3818	.6048	-.3375	-.5909	.5752	.9277
.0300	-1.4114	.3660	1.2828	.0500	.5404	.8518	.4855	.7003	-.3375	-.4940	.5974	.8929
.0400	-1.4958	.3516	1.3221	.0813	.3829	.8140	.5518					
.0608	-1.4817	.3501	1.3254	.1199	.3056	.7949	.5837					
.0800	-1.4797	.3511	1.3232	.1796	.1830	.7658	.6310					
.1000	-1.4895	.3521	1.3211	.2397	.1025	.7443	.6652					
.1997	-1.4181	.3651	1.2945	.2995	.0282	.7253	.6950					
.2500	-1.3968	.3725	1.2798	.3588	-.0437	.7085	.7213					
.2994	-.8762	.4975	1.0533	.4193	-.0946	.6931	.7451					
.3402	-.5718	.5786	.9223	.4793	-.1327	.6874	.7539					
.3795	-.5400	.5832	.9152	.5394	-.1163	.6888	.7517					
.4201	-.5539	.5813	.9181	.5994	-.0208	.7138	.7130					
.4598	-.5570	.5713	.9338	.6507	.1094	.7466	.6616					
.4996	-.5823	.5723	.9322	.7203	.2325	.7757	.6152					
.5397	-.5966	.5695	.9368	.7743	.2988	.7926	.5875					
.5795	-.6063	.5693	.9370	.8394	.3320	.8020	.5719					
.6197	-.5848	.5746	.9286	.8996	.3388	.8037	.5691					
.6598	-.5333	.5829	.9156	.9492	.2918	.7895	.5926					
.6997	-.4470	.5963	.8946	1.0000	.1676	.7622	.6369					
.7493	-.4110	.6161	.8638									
.8353	-.2269	.6635	.7907									
.8791	-.1079	.6930	.7452									
.9212	-.0118	.7175	.7073									
1.0000	.1676	.7622	.6369									

TEST 122	PT 52.2333	PSI	CN	-.9437	CD1	.02036	CDCOR1	.02009
RUN 45	TT 105.2177	K	CM	-.0851	CD2	.01973	CDCOR2	.01947
POINT 9	RC 29.9540	MILLION	CC	-.0448	CD3	.03560	CDCOR3	.03531
	MACH .7037				CD4	.01847	CDCOR4	.01824
	ALPHA 4.9218	DEG			CD5	.01598	CDCOR5	.01578

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.0286	.7127	.7151	0.0000	-.0286	.7127	.7151	.0500	-.3375	-1.3394	.3867	1.2519
.0083	-.8032	.4983	1.0524	.0052	1.0571	.9814	.1644	.3957	-.3375	-.5537	.5841	.9141
.0097	-1.3582	.3786	1.2678	.0098	.9382	.9521	.2664	.5008	-.3375	-.5540	.5834	.9151
.0203	-1.4954	.3473	1.3313	.0200	.7857	.9140	.3619	.6048	-.3375	-.5731	.5819	.9175
.0300	-1.5128	.3376	1.3519	.0500	.5792	.8637	.4637	.7003	-.3375	-.4708	.5975	.8931
.0400	-1.6303	.3179	1.3970	.0813	.4191	.8231	.5366					
.0608	-1.5602	.3310	1.3661	.1199	.3353	.8037	.5693					
.0800	-1.5533	.3373	1.3531	.1796	.2165	.7730	.6198					
.1000	-1.5724	.3288	1.3708	.2397	.1303	.7486	.6588					
.1997	-1.5142	.3455	1.3351	.2995	.0549	.7339	.6820					
.2500	-1.4924	.3487	1.3284	.3588	-.0219	.7138	.7133					
.2994	-1.3857	.3704	1.2842	.4193	-.0990	.6921	.7469					
.3402	-1.0674	.4533	1.1294	.4793	-.1134	.6905	.7494					
.3795	-.5969	.5745	.9290	.5394	-.1032	.6963	.7405					
.4201	-.5181	.5920	.9021	.5994	-.0096	.7186	.7059					
.4598	-.5329	.5887	.9068	.6507	.1152	.7490	.6581					
.4996	-.5190	.5882	.9076	.7203	.2384	.7772	.6130					
.5397	-.5657	.5819	.9175	.7743	.3048	.7966	.5812					
.5795	-.5637	.5795	.9213	.8394	.3391	.8036	.5696					
.6197	-.5622	.5821	.9172	.8996	.3425	.8056	.5662					
.6598	-.5223	.5899	.9050	.9492	.2893	.7913	.5900					
.6997	-.4486	.5993	.8962	1.0000	.1774	.7618	.6377					
.7493	-.4024	.6187	.8602									
.8353	-.2287	.6667	.7861									
.8791	-.1059	.6940	.7440									
.9212	-.0185	.7207	.7025									
1.0000	.1774	.7618	.6377									

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TEST 122	PT	52.2357	PSI	CM	1.0871	CD1	.03609	CDCDR1	.03569
RUN 45	TT	105.3426	K	CM	-.0855	CD2	.03542	CDCDR2	.03501
POINT 10	RC	29.8900	MILLION	CC	-.0556	CD3	.06861	CDCDR3	.06813
	MACH	.7037				CD4	.03061	CDCDR4	.03030
	ALPHA	5.9147	DEG			CD5	.02813	CDCDR5	.02743

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _a L/PT	MLOC	X/C	CP	P _a L/PT	MLOC	X/C	Y/8/2	CP	P _a L/PT	MLOC
0.0000	-.2292	.6639	.7904	0.0000	-.2292	.6639	.7904	.0503	-.3375	-1.4319	.3662	1.2925
.0083	-.9898	.4758	1.0904	.0052	1.0920	.9905	-.1173	.3957	-.3375	-1.0630	.4573	1.1222
.0097	-1.5721	.3294	1.3694	.0098	.9929	.9661	.2231	.5008	-.3375	-.5325	.4888	.9072
.0203	-1.6963	.3005	1.4347	.0200	.8514	.9313	.3213	.6048	-.3375	-.4763	.6034	.8838
.0300	-1.7295	.2940	1.4500	.0500	.6390	.8800	.4327	.7003	-.3375	-.4469	.6148	.8661
.0400	-1.7816	.2859	1.4693	.0813	.4781	.8395	.5078					
.0608	-1.7408	.2924	1.4537	.1190	.3918	.8185	.5443					
.0800	-1.7214	.2981	1.4401	.1796	.2644	.7839	.6021					
.1000	-1.7069	.2925	1.4535	.2397	.1755	.7432	.6355					
.1997	-1.6525	.3119	1.4084	.2995	.0989	.7451	.6643					
.2500	-1.6471	.3151	1.4010	.3588	.0207	.7266	.6934					
.2994	-1.6513	.3159	1.3993	.4193	-.0378	.7130	.7146					
.3402	-1.5786	.3193	1.3918	.4793	-.0897	.6931	.7454					
.3795	-1.5159	.3434	1.3394	.5394	-.0739	.7012	.7328					
.4201	-.8828	.5019	1.0464	.5994	.0068	.7220	.7005					
.4598	-.7059	.5422	.9805	.6507	.1288	.7502	.6562					
.4996	-.5791	.5746	.9289	.7203	.2454	.7797	.6089					
.5397	-1.4430	.6008	.8830	.7743	.3101	.7971	.5804					
.5795	-1.4088	.6033	.8841	.8394	.3351	.8027	.5710					
.6197	-1.4634	.6047	.8818	.8996	.3460	.8040	.5689					
.6598	-1.4538	.6088	.8754	.9492	.2797	.7900	.5920					
.6997	-1.4373	.6150	.8659	1.0000	.1561	.7570	.6454					
.7493	-.3747	.6288	.8445									
.8353	-.2118	.6690	.7826									
.8791	-.1075	.6965	.7401									
.9212	-.0172	.7162	.7096									
1.0000	.1561	.7570	.6454									

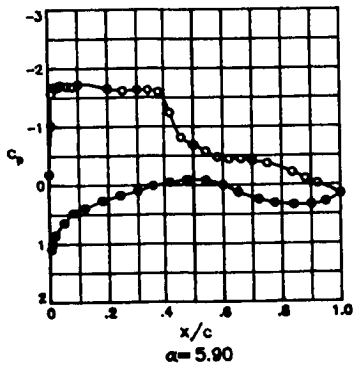
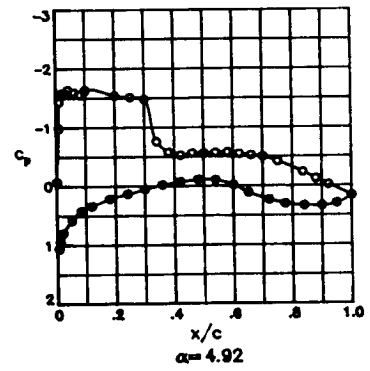
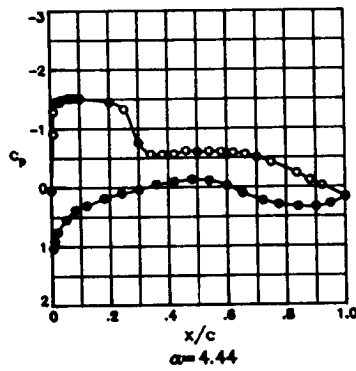
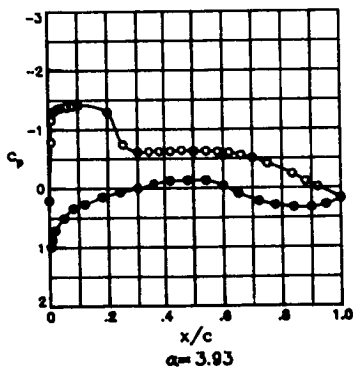
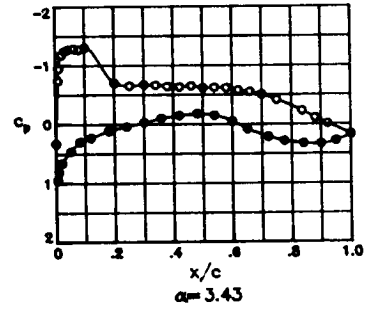
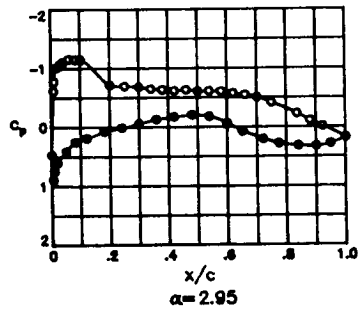
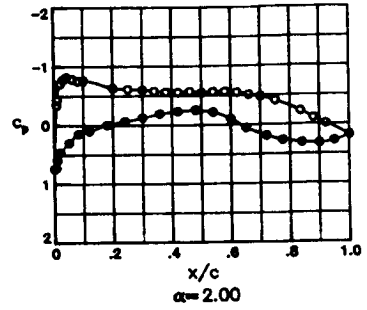
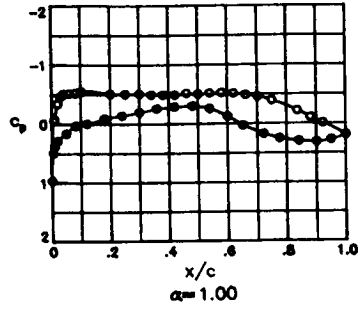
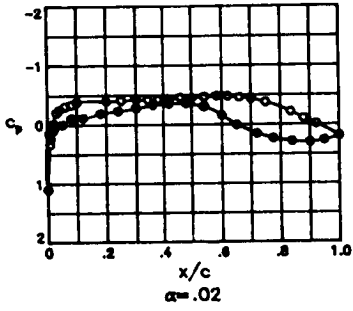
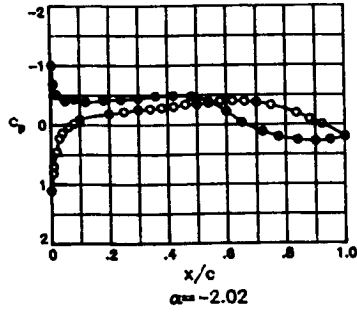
TEST 122	PT	52.2345	PSI	CM	1.1496	CD1	.05552	CDCDR1	.05462
RUN 45	TT	104.9461	K	CM	-.0848	CD2	.05387	CDCDR2	.05298
POINT 11	RC	30.0580	MILLION	CC	-.0597	CD3	.11795	CDCDR3	.11705
	MACH	.7035				CD4	.04797	CDCDR4	.04749
	ALPHA	6.9046	DEG			CD5	.04350	CDCDR5	.04266

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _a L/PT	MLOC	X/C	CP	P _a L/PT	MLOC	X/C	Y/8/2	CP	P _a L/PT	MLOC
0.0000	-.4036	.6216	.8557	0.0000	-.4036	.6216	.8557	.0503	-.3375	-1.5278	.3408	1.3450
.0083	-1.0608	.4593	1.1188	.0052	1.1114	.9954	.0817	.3957	-.3375	-1.1853	.4279	1.1748
.0097	-1.7092	.2463	1.4445	.0098	1.0252	.9741	.1948	.5008	-.3375	-.7866	.4542	1.0096
.0203	-1.8177	.2700	1.5090	.0200	.8929	.9405	.2982	.6048	-.3375	-.4584	.6087	.8757
.0300	-1.8084	.2668	1.5173	.0500	.6826	.8893	.4142	.7003	-.3375	-.3854	.6252	.8501
.0400	-1.8344	.2662	1.5189	.0813	.5213	.8476	.4933					
.0608	-1.8035	.2717	1.5047	.1199	.4247	.8223	.5379					
.0800	-1.7690	.2673	1.5160	.1796	.2992	.7936	.5861					
.1000	-1.7495	.2751	1.4961	.2397	.2156	.7774	.6126					
.1997	-1.7318	.2870	1.4669	.2995	.1225	.7488	.6385					
.2500	-1.7050	.2699	1.4598	.3588	.0347	.7253	.6954					
.2994	-1.7410	.2899	1.4597	.4193	-.0174	.7163	.7095					
.3402	-1.7270	.2962	1.4448	.4793	-.0682	.7050	.7271					
.3795	-1.5265	.3446	1.3371	.5394	-.0708	.7038	.7288					
.4201	-1.0045	.4673	1.1050	.5994	.0119	.7208	.7025					
.4598	-.8705	.4968	1.0550	.6507	.1198	.7455	.6637					
.4996	-.7750	.5339	.9939	.7203	.2363	.7816	.6058					
.5397	-1.6432	.5607	.9510	.7743	.2980	.7941	.5853					
.5795	-1.5323	.5961	.9047	.8394	.3297	.8028	.5710					
.6197	-1.4579	.6082	.8764	.8996	.3246	.8014	.5733					
.6598	-1.4124	.6227	.8539	.9492	.2575	.7868	.5973					
.6997	-.3750	.6275	.8466	1.0000	.0837	.7406	.6715					
.7493	-.3164	.6402	.8270									
.8353	-1.1956	.6715	.7786									
.8791	-1.057	.6942	.7437									
.9212	-.0429	.7091	.7206									
1.0000	.0837	.7406	.6715									

TEST 122	PT	52.2364	PSI	CM	1.0916	CD1	.08693	CDCDR1	.08652
RUN 45	TT	105.0637	K	CM	-.0981	CD2	.08435	CDCDR2	.08382
POINT 12	RC	30.0946	MILLION	CC	-.0466	CD3	.13501	CDCDR3	.13455
	MACH	.7066				CD4	.06983	CDCDR4	.06946
	ALPHA	7.9100	DEG			CD5	.06268	CDCDR5	.06232

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _a L/PT	MLOC	X/C	CP	P _a L/PT	MLOC	X/C	Y/8/2	CP	P _a L/PT	MLOC
0.0000	-.4427	.6060	.8799	0.0000	-.4427	.6060	.8799	.0500	-.3375	-1.5497	.3257	1.3776
.0083	-1.0967	.4448	1.1443	.0052	1.1203	.9970	.0660	.3957	-.3375	-.9916	.4717	1.0974
.0097	-1.7391	.2802	1.4633	.0098	1.0492	.9799	.1713	.5008	-.3375	-.7880	.5246	1.0090
.0203	-1.8937	.2520	1.5561	.0200	.9177	.9464	.2825	.6048	-.3375	-.6046	.5687	.9383
.0300	-1.8087	.2496	1.5628	.0500	.7061	.8944	.4038	.7003	-.3375	-.4669	.6631	.8844
.0400	-1.8621	.2557	1.5463	.0813	.5453	.8531	.4833					
.0608	-1.8431	.2554	1.5471	.1199	.4509	.8308	.5232					
.0800	-1.7932	.2724	1.5030	.1796	.3150	.7966	.5913					
.1000	-1.7549	.2807	1.4822	.2397	.2223	.7733	.6193					
.1997	-1.4789	.3451	1.3360	.2995	.1325	.7492	.6578					
.2500	-1.3623	.3793	1.2671	.3588	.0403	.7283	.6907					
.2994	-1.2533	.4103	1.2071	.4193	-.0309	.7128	.7149					
.3402	-1.1219	.4366	1.1589	.4793	-.0928	.6939	.7442					
.3795	-1.0334	.4610	1.1159	.5394	-.0907	.6958	.7413					
.4201	-.9374	.4774	1.0667	.5994	-.0167	.7100	.7192					
.4598	-.8596	.5009	1.0481	.6507	.0946	.7414	.6702					
.4996	-.8120	.5169	1.0217	.7203	.2075	.7704	.6240					
.5397	-.7289	.5361	.9904	.7743	.2673	.7845	.6011					
.5795	-.6661	.5536	.9623	.8394	.2862	.7902	.5818					
.6197	-.5953	.5687	.9383	.8996	.2725	.7854	.5996					
.6598	-.5473	.5789	.9222	.9492	.1784	.7609	.6393					
.6997	-.4868	.5938	.8988	1.0000	-.1205	.6965	.7556					
.7493	-.4004	.6116	.8711									
.8353	-.3169	.6376	.8310									
.8791	-.2471	.6582	.7992									
.9212	-.2000	.6711	.7794									
1.0000	-.1205	.6965	.7556									

TEST 122
 RUN 50
 MACH .704
 R 45.0×10^6



TEST	122	PT	78.4055	PSI	CM	.0042	CD1	.00603	CDCDR1	.00600
RUN	50	TT	105.2614	K	CM	-.0935	CD2	.00592	CDCDR2	.00589
POINT	1	RC	44.9140	MILLION	CC	.0050	CD3	.00598	CDCDR3	.00596
		MACH	.7013				CD4	.00586	CDCDR4	.00584
		ALPHA	-2.0200	DEG			CD5	.00572	CDCDR5	.00572
UPPER SURFACE										
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	SPANWISE
0.0000	1.1103	.9946	.0882	0.0000	1.1103	.9946	.0882	0.0500	-.3375	.0330
.0083	.8118	.9203	.3483	.0052	-1.0015	.4687	1.1047	.3957	-.3375	-.2878
.0097	.7042	.8935	.4063	.0098	-.6834	.5519	.9668	.5008	-.3375	-.3470
.0203	.4551	.8332	.5199	.0200	-.5058	.5973	.8950	.6048	-.3375	-.3871
.0300	.2301	.7785	.6119	.0500	-.3987	.6271	.8486	.7003	-.3375	-.3729
.0400	.1400	.7587	.6439	.0813	-.4302	.6213	.8576			
.0608	-.0352	.7345	.6821	.1199	-.3666	.6314	.8419			
.0800	-.0230	.7199	.7049	.1796	-.4109	.6246	.8524			
.1000	-.0883	.7033	.7308	.2397	-.4232	.6210	.8580			
.1997	-.1843	.6785	.7692	.2995	-.4466	.6143	.8684			
.2500	-.2189	.6704	.7818	.3588	-.4632	.6057	.8818			
.2994	-.2553	.6602	.7975	.4193	-.4880	.6031	.8859			
.3402	-.2657	.6555	.8048	.4793	-.4749	.6038	.8848			
.3795	-.2829	.6525	.8094	.5394	-.3879	.6266	.8494			
.4201	-.3016	.6480	.8162	.5994	-.2187	.6684	.7848			
.4598	-.3386	.6391	.8300	.6507	-.0330	.7142	.7139			
.4996	-.3364	.6404	.8280	.7203	.1217	.7528	.6532			
.5397	-.3611	.6329	.8396	.7743	.2085	.7732	.6205			
.5795	-.3925	.6249	.8520	.8394	.2627	.7864	.5990			
.6197	-.3977	.6229	.8551	.8996	.2845	.7913	.5910			
.6598	-.3886	.6250	.8519	.9492	.2599	.7852	.6011			
.6997	-.3704	.6315	.8417	1.0000	.2053	.7731	.6207			
.7493	-.3260	.6426	.8246							
.8353	-.1904	.6743	.7757							
.8791	-.0880	.7004	.7353							
.9212	-.0613	.7220	.7017							
1.0000	.2053	.7731	.6207							

TEST	122	PT	78.4066	PSI	CM	.2744	CD1	.00581	CDCDR1	.00578
RUN	50	TT	105.1155	K	CM	-.0974	CD2	.00587	CDCDR2	.00583
POINT	2	RC	44.9920	MILLION	CC	.0052	CD3	.00587	CDCDR3	.00583
		MACH	.7007				CD4	.00589	CDCDR4	.00586
		ALPHA	.0200	DEG			CD5	.00576	CDCDR5	.00574
UPPER SURFACE										
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	SPANWISE
0.0000	1.1034	.9936	.0962	0.0000	1.1034	.9936	.0962	0.0500	-.3375	-.2183
.0083	.3309	.8033	.5710	.0052	.1530	.7593	.6429	.3957	-.3375	-.4208
.0097	.2333	.7791	.6110	.0098	.1083	.7487	.6597	.5008	-.3375	-.4559
.0203	-.0167	.7180	.7081	.0200	.0708	.7390	.6752	.6048	-.3375	-.4735
.0300	-.2025	.6715	.7800	.0500	-.0017	.7209	.7035	.7003	-.3375	-.4270
.0400	-.2534	.6589	.7997	.0813	-.1071	.6959	.7424			
.0608	-.3132	.6452	.8206	.1199	-.1163	.6936	.7459			
.0800	-.3367	.6394	.8296	.1796	-.1891	.6769	.7718			
.1000	-.3834	.6292	.8454	.2397	-.2287	.6662	.7883			
.1997	-.3954	.6257	.8507	.2995	-.2759	.6551	.8054			
.2500	-.4061	.6233	.8546	.3588	-.3287	.6422	.8252			
.2994	-.4217	.6194	.8605	.4193	-.3510	.6368	.8337			
.3402	-.4151	.6217	.8570	.4793	-.3564	.6361	.8347			
.3795	-.4219	.6178	.8630	.5394	-.2996	.6480	.8164			
.4201	-.4240	.6161	.8657	.5994	-.1519	.6834	.7618			
.4598	-.4552	.6093	.8764	.6507	.0122	.7245	.6979			
.4996	-.4475	.6117	.8726	.7203	.1608	.7615	.6394			
.5397	-.4664	.6076	.8790	.7743	.2399	.7813	.6075			
.5795	-.4788	.6052	.8827	.8394	.2892	.7938	.5869			
.6197	-.4760	.6063	.8810	.8996	.3066	.7983	.5794			
.6598	-.4551	.6124	.8714	.9492	.2710	.7901	.5929			
.6997	-.4301	.6181	.8627	1.0000	.2006	.7718	.6228			
.7493	-.3724	.6312	.8423							
.8353	-.2108	.6712	.7805							
.8791	-.0985	.6983	.7386							
.9212	-.0663	.7218	.7021							
1.0000	.2006	.7718	.6228							

TEST	122	PT	78.4111	PSI	CM	.4055	CD1	.00593	CDCDR1	.00592
RUN	50	TT	105.0194	K	CM	-.0983	CD2	.00597	CDCDR2	.00595
POINT	3	RC	45.1140	MILLION	CC	-.0003	CD3	.00601	CDCDR3	.00599
		MACH	.7021				CD4	.00598	CDCDR4	.00597
		ALPHA	1.0000	DEG			CD5	.00582	CDCDR5	.00583
UPPER SURFACE										
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	SPANWISE
0.0000	.9681	.9605	.2417	0.0000	.9681	.9605	.2417	0.0500	-.3375	-.3929
.0083	-.0537	.7095	.7213	.0052	.4932	.8441	.5004	.3957	-.3375	-.4877
.0097	-.0790	.7038	.7302	.0098	.3815	.8155	.5504	.5008	-.3375	-.5114
.0203	-.3437	.6367	.8337	.0200	.2852	.7923	.5893	.6048	-.3375	-.5131
.0300	-.4671	.6072	.8796	.0500	.1614	.7621	.6383	.7003	-.3375	-.4551
.0400	-.5007	.5994	.8917	.0813	.0299	.7294	.6902			
.0608	-.5229	.5924	.9016	.1199	-.0028	.7220	.7018			
.0800	-.5280	.5930	.9016	.1796	-.0913	.7009	.7346			
.1000	-.5544	.5874	.9105	.2397	-.1428	.6879	.7548			
.1997	-.5082	.5975	.8947	.2995	-.1974	.6739	.7764			
.2500	-.5053	.5997	.8912	.3588	-.2577	.6604	.7972			
.2994	-.5096	.5982	.8936	.4193	-.2883	.6525	.8094			
.3402	-.4943	.6022	.8874	.4793	-.3016	.6494	.8142			
.3795	-.4903	.6016	.8883	.5394	-.2541	.6597	.7983			
.4201	-.4888	.6016	.8882	.5994	-.1224	.6918	.7487			
.4598	-.5159	.5962	.8966	.6507	.0332	.7310	.6877			
.4996	-.4989	.5992	.8920	.7203	.1778	.7658	.6325			
.5397	-.5169	.5948	.8968	.7743	.2546	.7847	.6018			
.5795	-.5212	.5942	.8997	.8394	.3009	.7964	.5826			
.6197	-.5127	.5972	.8952	.8996	.3153	.8004	.5759			
.6598	-.4456	.6041	.8844	.9492	.2777	.7913	.5909			
.6997	-.4550	.6117	.8726	1.0000	.1973	.7710	.6240			
.7493	-.3886	.6278	.8476							
.8353	-.2171	.6683	.7851							
.8791	-.1029	.6967	.7412							
.9212	-.0664	.7207	.7038							
1.0000	.1973	.7710	.6240							

TEST	122	PT	78.4041	PSI	CM	.5356	CD1	.00620	CDCOR1	.00617			
RUN	50	TT	165.0122	K	CM	-.0984	CD2	.00613	CDCOR2	.00608			
POINT	4	RC	45.0830	MILLION	CC	-.0086	CD3	.00620	CDCOR3	.00617			
		MACH	.7016				CD4	.00622	CDCOR4	.00619			
		ALPHA	1.9988	DEG			CD5	.00602	CDCOR5	.00602			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC	
0.0000	.7431	.9044	.3833	0.0000	.7431	.9044	.3833	.0500	-.3375	-.6046	.5742	.9312	
.0033	-.3427	.6363	.8344	.0052	.7253	.9000	.3928	.3957	-.3375	-.5520	.5878	.9098	
.0097	-.4325	.6140	.8690	.0098	.5925	.8672	.4581	.5008	-.3375	-.5585	.5849	.9144	
.0203	-.7054	.5464	.9755	.0200	.4592	.8334	.5196	.6048	-.3375	-.5452	.5893	.9075	
.0300	-.7728	.5277	1.0057	.0500	.2994	.7944	.5859	.7003	-.3375	-.4743	.6066	.8805	
.0400	-.8143	.5188	1.0203	.0813	.1490	.7578	.6453						
.0608	-.7813	.5282	1.0050	.1199	.1013	.7450	.6656						
.0800	-.7506	.5340	.9955	.1796	-.0017	.7193	.7060						
.1000	-.7577	.5319	.9989	.2397	-.0643	.7032	.7312						
.1997	-.6288	.5633	.9486	.2995	-.1239	.6886	.7537						
.2500	-.6086	.5689	.9380	.3588	-.1903	.6734	.7772						
.2994	-.5957	.5723	.9364	.4193	-.2281	.6635	.7924						
.3402	-.5741	.5819	.9192	.4793	-.2497	.6615	.7955						
.3795	-.5575	.5871	.9108	.5394	-.2117	.6718	.7795						
.4201	-.5524	.5891	.9077	.5994	-.0943	.7011	.7342						
.4598	-.5680	.5867	.9114	.6507	.0565	.7390	.6751						
.4996	-.5492	.5878	.9097	.7203	.1950	.7706	.6246						
.5397	-.5594	.5846	.9149	.7743	.2696	.7885	.5955						
.5795	-.5638	.5835	.9166	.8394	.3126	.7991	.5780						
.6197	-.5469	.5870	.9111	.8996	.3254	.8019	.5733						
.6598	-.5097	.5978	.8942	.9492	.2836	.7930	.5861						
.6997	-.4743	.6062	.8810	1.0000	.1908	.7700	.6256						
.7493	-.4031	.6234	.8535										
.8353	-.2232	.6664	.7848										
.8791	-.1053	.6960	.7422										
.9212	-.0062	.7204	.7043										
1.0000	.1908	.7700	.6256										

TEST	122	PT	78.4174	PSI	CM	.6685	CD1	.00667	CDCOR1	.00652			
RUN	50	TT	104.9661	K	CM	-.0956	CD2	.00674	CDCOR2	.00657			
POINT	5	RC	45.2000	MILLION	CC	-.0199	CD3	.00667	CDCOR3	.00650			
		MACH	.7040				CD4	.00667	CDCOR4	.00653			
		ALPHA	2.9500	DEG			CD5	.00650	CDCOR5	.00644			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC	
0.0000	.4745	.8385	.5105	0.0000	.4745	.8385	.5105	.0500	-.3375	-.6097	.5077	1.0385	
.0033	-.4138	.5761	.9377	.0052	.8963	.9417	.2955	.3957	-.3375	-.6108	.5691	.9393	
.0097	-.7720	.5275	1.0061	.0098	.7499	.9067	.3785	.5008	-.3375	-.6071	.5707	.9368	
.0203	-1.0106	.4737	1.0959	.0200	.6011	.8689	.4549	.6048	-.3375	-.5881	.5764	.9278	
.0300	-1.0569	.4580	1.1230	.0500	.4103	.8200	.5428	.7003	-.3375	-.4967	.6001	.8906	
.0400	-1.1051	.4414	1.1514	.0813	.2537	.7825	.6055						
.0608	-1.1531	.4336	1.1663	.1199	.1896	.7684	.6284						
.0800	-1.1493	.4385	1.1576	.1796	.0773	.7389	.6753						
.1000	-1.1449	.4359	1.1621	.2397	.0123	.7228	.7006						
.1997	-.7096	.5430	.9810	.2995	-.0579	.7048	.7286						
.2500	-.6897	.5475	.9738	.3588	-.1291	.6868	.7565						
.2994	-.6763	.5522	.9663	.4193	-.1725	.6771	.7716						
.3402	-.6525	.5585	.9561	.4793	-.2014	.6683	.7850						
.3795	-.6292	.5667	.9431	.5394	-.1760	.6784	.7695						
.4201	-.6102	.5667	.9431	.5994	-.0616	.7032	.7311						
.4598	-.6264	.5655	.9450	.6507	.0770	.7395	.6743						
.4996	-.6001	.5742	.9313	.7203	.2107	.7738	.6196						
.5397	-.6044	.5693	.9390	.7743	.2846	.7899	.5932						
.5795	-.5992	.5737	.9320	.8394	.3238	.8013	.5744						
.6197	-.5689	.5793	.9233	.8996	.3335	.8027	.5720						
.6598	-.5405	.5874	.9105	.9492	.2871	.7918	.5902						
.6997	-.4968	.5980	.8939	1.0000	.1829	.7659	.6323						
.7493	-.4084	.6183	.8623										
.8353	-.2234	.6644	.7911										
.8791	-.1040	.6957	.7428										
.9212	-.0066	.7203	.7044										
1.0000	.1829	.7659	.6323										

TEST	122	PT	78.4205	PSI	CM	.7143	CD1	.00737	CDCOR1	.00726			
RUN	50	TT	105.1065	K	CM	-.0941	CD2	.00744	CDCOR2	.00734			
POINT	6	RC	44.9840	MILLION	CC	-.0245	CD3	.00742	CDCOR3	.00739			
		MACH	.7013				CD4	.00746	CDCOR4	.00744			
		ALPHA	3.4308	DEG			CD5	.00719	CDCOR5	.00720			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC	
0.0000	.3295	.8033	.5711	0.0000	.3295	.8033	.5711	.0500	-.3375	-.6931	.4879	1.0716	
.0033	-.7382	.5405	.9849	.0052	.9545	.9565	.2541	.3957	-.3375	-.6297	.5694	.9399	
.0097	-.9427	.4871	1.0731	.0098	.8142	.9224	.3432	.5008	-.3375	-.6188	.5687	.9399	
.0203	-1.1751	.4329	1.1676	.0200	.6605	.8854	.4227	.6048	-.3375	-.5930	.5762	.9281	
.0300	-1.2393	.4199	1.1912	.0500	.4621	.8381	.5112	.7003	-.3375	-.4917	.6017	.8880	
.0400	-1.2647	.4176	1.1954	.0813	.2992	.7963	.5828						
.0608	-1.2936	.4071	1.2151	.1199	.2328	.7799	.6097						
.0800	-1.2707	.4106	1.2085	.1796	.1160	.7526	.6537						
.1000	-1.3002	.4063	1.2166	.2397	.0417	.7326	.6852						
.1997	-.6428	.5571	.9565	.2995	-.0274	.7190	.7065						
.2500	-.6462	.5613	.9517	.3588	-.0999	.6962	.7420						
.2994	-.6673	.5552	.9415	.4193	-.1469	.6840	.7609						
.3402	-.6602	.5612	.9519	.4793	-.1760	.6799	.7671						
.3795	-.6377	.5638	.9478	.5394	-.1498	.6842	.7605						
.4201	-.6298	.5688	.9397	.5994	-.0499	.7110	.7189						
.4598	-.6463	.5653	.9452	.6507	.0865	.7448	.6659						
.4996	-.6138	.5727	.9335	.7203	.2170	.7764	.6152						
.5397	-.6220	.5700	.9379	.7743	.2884	.7936	.5872						
.5795	-.6137	.5694	.9382	.8394	.3293	.8025	.5724						
.6197	-.5738	.5782	.9244	.8996	.3388	.8041	.5697						
.6598	-.5449	.5913	.9043	.9492	.2867	.7950	.5848						
.6997	-.5005	.5983	.8934	1.0000	.1763	.7668	.6309						
.7493	-.4101	.6210	.8581										
.8353	-.2233	.6660	.7885										
.8791	-.1052	.6964	.7416										
.9212	-.0075	.7260	.7048										
1.0000	.1763	.7668	.6309										

TEST	122	PT	78.4231	PSI	CM	.7989	CD1	.00979	CDCOR1	.00943		
RUN	50	TT	105.2206	K	CM	-.0910	CD2	.00972	CDCOR2	.00932		
POINT	7	RC	44.8500	MILLION	CC	-.0324	CD3	.00991	CDCOR3	.00960		
		MACH	.7002				CD4	.00996	CDCOR4	.00975		
		ALPHA	3.9300	DEG			CD5	.00980	CDCOR5	.00874		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.2118	.7728	.6212	0.0000	-.2118	.7728	.6212	.0500	-.3375	-1.0493	.4620	1.1161
.0083	-.7860	.5260	1.0085	.0052	.9968	.9673	.2196	.3957	-.3375	-.6231	.5679	.9412
.0097	-1.1577	.4363	1.1615	.0098	.8710	.9364	.3093	.5008	-.3375	-.6228	.5667	.9430
.0203	-1.3097	.3996	1.2292	.0200	.7127	.8992	.3945	.6048	-.3375	-.5945	.5748	.9302
.0300	-1.3454	.3985	1.2313	.0500	.5064	.8466	.4960	.7003	-.3375	-.5057	.5987	.8927
.0400	-1.3630	.3864	1.2546	.0813	.3436	.8061	.5664					
.0608	-1.3946	.3798	1.2715	.1199	.2719	.7883	.5960					
.0800	-1.3918	.3777	1.2715	.1796	.1507	.7602	.6414					
.1000	-1.4135	.3767	1.2736	.2397	.0718	.7426	.6695					
.1997	-1.2853	.4005	1.2274	.2995	.0050	.7047	.7288					
.2500	-.7358	.5408	.9844	.3588	-.0703	.6928	.7472					
.2994	-.6067	.5737	.9320	.4193	-.1218	.6914	.7493					
.3402	-.6166	.5720	.9347	.4793	-.1297	.6901	.7513					
.3795	-.6174	.5697	.9383	.5394	-.1286	.7133	.7154					
.4201	-.6209	.5684	.9404	.5994	-.0332	.7456	.6646					
.4598	-.6408	.5629	.9491	.6507	.0994	.7797	.6099					
.4996	-.6247	.5718	.9349	.7203	.2263	.7962	.5828					
.5397	-.6252	.5713	.9358	.7743	.2947	.8037	.5703					
.5795	-.6108	.5713	.9358	.8394	.3327	.8068	.5651					
.6197	-.5975	.5785	.9244	.8996	.3370	.7944	.5658					
.6598	-.5536	.5887	.9083	.9492	.2873	.7844	.5658					
.6997	-.5025	.6018	.8879	1.0000	.1820	.7650	.6337					
.7493	-.4074	.6192	.8608									
.8353	-.2314	.6084	.7849									
.8791	-.1075	.6965	.7414									
.9212	-.0166	.7188	.7668									
1.0000	.1820	.7650	.6337									

TEST	122	PT	78.4227	PSI	CM	.8740	CD1	.01339	CDCOR1	.01283		
RUN	50	TT	105.3222	K	CM	-.0976	CD2	.01320	CDCOR2	.01276		
POINT	8	RC	44.7920	MILLION	CC	-.0397	CD3	.01326	CDCOR3	.01279		
		MACH	.7007				CD4	.01328	CDCOR4	.01271		
		ALPHA	4.4400	DEG			CD5	.01120	CDCOR5	.01103		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.0516	.7369	.6783	0.0000	.0516	.7369	.6783	.0500	-.3375	-1.1664	.4309	1.1711
.0083	-.9073	.5626	1.0470	.0052	1.0360	.9770	.1835	.3957	-.3375	-.5633	.5831	.9172
.0097	-1.2842	.4053	1.2183	.0098	.9147	.9481	.2783	.5008	-.3375	-.6049	.5719	.9347
.0203	-1.4584	.3692	1.2884	.0200	.7584	.9086	.3742	.6048	-.3375	-.5944	.5788	.9243
.0300	-1.4432	.3665	1.2937	.0500	.5498	.8569	.4772	.7003	-.3375	-.4997	.6002	.8904
.0400	-1.4496	.3594	1.3205	.0813	.3846	.8175	.5470					
.0608	-1.5163	.3511	1.3254	.1199	.3106	.8002	.5761					
.0800	-1.5169	.3536	1.3200	.1796	.1889	.7690	.6272					
.1000	-1.5088	.3519	1.3236	.2397	.1073	.7502	.6574					
.1997	-1.4465	.3684	1.2899	.2995	.0423	.7335	.6836					
.2500	-1.3232	.4010	1.2264	.3588	-.0461	.7131	.7156					
.2994	-.7510	.5350	.9937	.4193	-.0908	.6982	.7387					
.3402	-.5588	.5854	.9135	.4793	-.1295	.6909	.7501					
.3795	-.5561	.5863	.9121	.5394	-.1105	.6957	.7426					
.4201	-.5603	.5838	.9161	.5994	-.0207	.7167	.7101					
.4598	-.6176	.5727	.9335	.6507	.1103	.7508	.6563					
.4996	-.5972	.5751	.9298	.7203	.2354	.7800	.6094					
.5397	-.6094	.5738	.9319	.7743	.3017	.7972	.5811					
.5795	-.5993	.5710	.9363	.8394	.3387	.8036	.5705					
.6197	-.5815	.5789	.9237	.8996	.3435	.8066	.5654					
.6598	-.5548	.5914	.9041	.9492	.2890	.7945	.5624					
.6997	-.5018	.5984	.8932	1.0000	.1761	.7673	.6301					
.7493	-.4159	.6201	.8594									
.8353	-.2302	.6670	.7869									
.8791	-.1094	.6965	.7413									
.9212	-.0144	.7208	.7037									
1.0000	.1761	.7673	.6301									

TEST	122	PT	78.4186	PSI	CM	.9525	CD1	.01864	CDCOR1	.01869		
RUN	50	TT	105.0333	K	CM	-.0855	CD2	.01838	CDCOR2	.01841		
POINT	9	RC	44.8780	MILLION	CC	-.0465	CD3	.01834	CDCOR3	.01838		
		MACH	.6986				CD4	.01774	CDCOR4	.01782		
		ALPHA	4.9200	DEG			CD5	.01527	CDCOR5	.01537		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.0697	.7087	.7225	0.0000	-.0697	.7087	.7225	.0500	-.3375	-1.2645	.4163	1.1979
.0083	-.9841	.4861	1.0746	.0052	1.0666	.9852	.1468	.3957	-.3375	-.5330	.5937	.9005
.0097	-1.4327	.3763	1.2743	.0098	.9484	.9564	.2542	.5008	-.3375	-.5679	.5849	.9144
.0203	-1.5777	.3411	1.3462	.0200	.7956	.9183	.3528	.6048	-.3375	-.5685	.5832	.9170
.0300	-1.5725	.3371	1.3547	.0500	.5836	.8663	.4598	.7003	-.3375	-.4823	.6042	.8841
.0400	-1.6390	.3209	1.3901	.0813	.4232	.8264	.5317					
.0608	-1.5898	.3312	1.3674	.1199	.3411	.8055	.5673					
.0800	-1.5539	.3382	1.3525	.1796	.2196	.7779	.6130					
.1000	-1.6286	.3286	1.3732	.2397	.1341	.7550	.6499					
.1997	-1.5364	.3477	1.3324	.2995	.0564	.7376	.6773					
.2500	-1.5080	.3527	1.3221	.3588	-.0186	.7183	.7076					
.2994	-1.720	.3615	1.3039	.4193	-.0707	.7055	.7275					
.3402	-.7541	.5372	.9904	.4793	-.1047	.6968	.7410					
.3795	-.5752	.5825	.9182	.5394	-.0980	.6994	.7370					
.4201	-.5236	.5945	.8993	.5994	-.0121	.7200	.7049					
.4598	-.5606	.5886	.9086	.6507	.1188	.7542	.6511					
.4996	-.5583	.5879	.9096	.7203	.2389	.7827	.6050					
.5397	-.5661	.5839	.9160	.7743	.3095	.7988	.5785					
.5795	-.5689	.5807	.9210	.8394	.3424	.8056	.5671					
.6197	-.5463	.5838	.9162	.8996	.3463	.8053	.5677					
.6598	-.5186	.5916	.9039	.9492	.3040	.7953	.5844					
.6997	-.4453	.6036	.8852	1.0000	.1758	.7669	.6307					
.7493	-.4127	.6244	.8529									
.8353	-.2308	.6677	.7860									
.8791	-.1152	.6977	.7396									
.9212	-.0133	.7210	.7633									
1.0000	.758	.7669	.6307									

TEST 122 PT 78.4218 PSI CN 1.1116
 RUN 50 TT 164.9885 K CM -.0915
 POINT 10 RC 45.2350 MILLION CC -.0547
 MACH .7069
 ALPHA 5.9027 DEG

CD1 .03570 CDCDR1 .03237
 CD2 .03434 CDCDR2 .03169
 CD3 .03732 CDCDR3 .03466
 CD4 .02760 CDCDR4 .02565
 CD5 .02520 CDCDR5 .02349

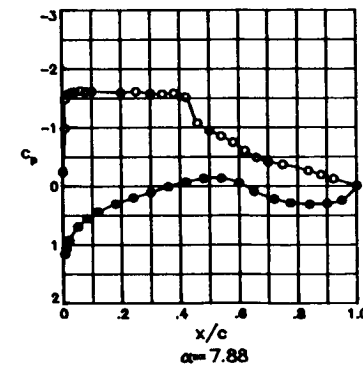
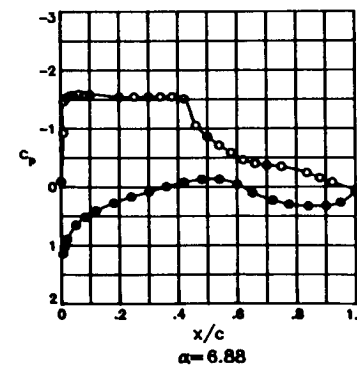
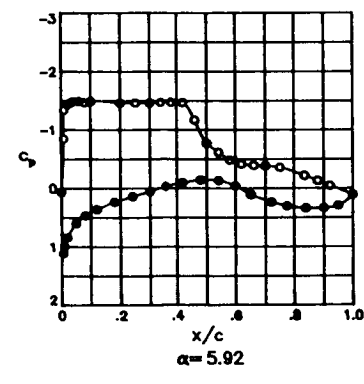
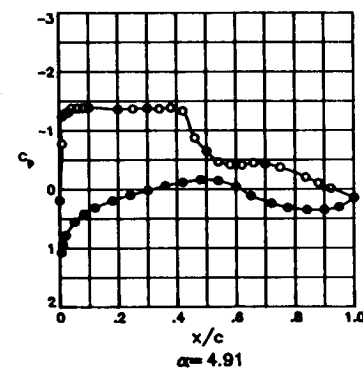
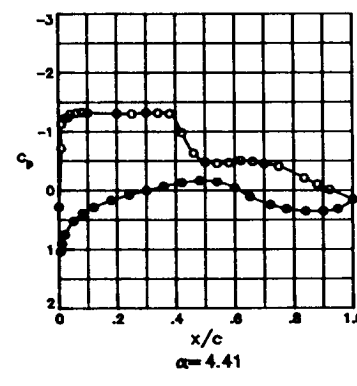
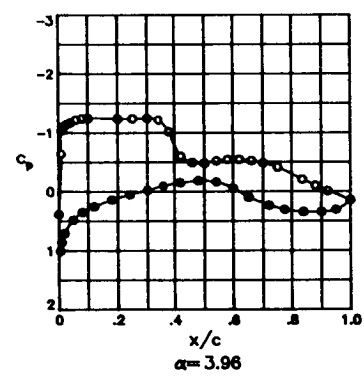
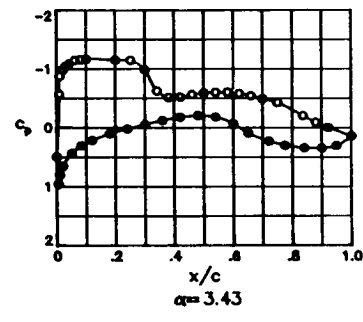
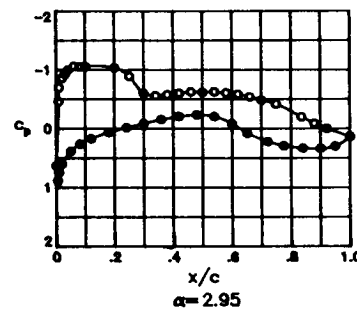
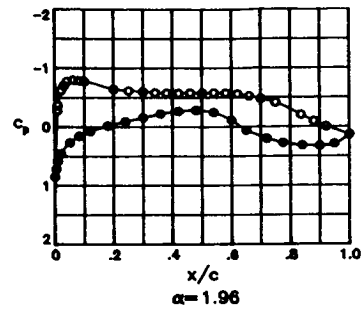
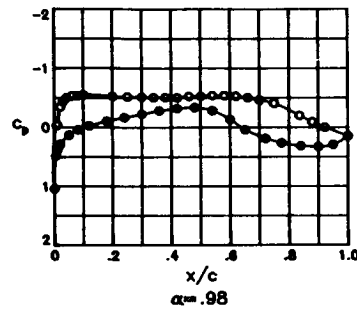
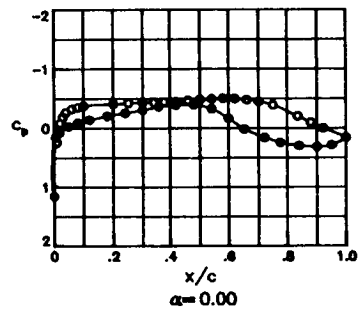
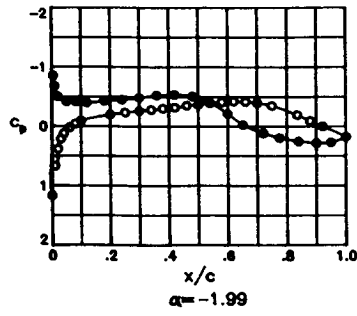
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.1822	.6714	.7803	0.0000	-.1822	.6714	.7803	.0500	-.3375	-1.3200	.3912	1.2452
.0083	-1.0176	.4626	1.1191	.0052	1.0996	.9923	.1055	.3957	-.3375	-1.5460	.3320	1.3658
.0097	-1.5618	.3330	1.3637	.0098	1.0027	.9682	.2164	.5008	-.3375	-.5931	.5723	.9343
.0203	-1.6913	.3622	1.4325	.0200	.8547	.9303	.3244	.6048	-.3375	-.4566	.6050	.8830
.0300	-1.6695	.2980	1.4424	.0500	.6441	.8783	.4367	.7003	-.3375	-.4343	.6145	.8681
.0400	-1.7113	.2966	1.4600	.0813	.4803	.8374	.5125					
.0608	-1.6932	.2951	1.4492	.1199	.3948	.8168	.5482					
.0800	-1.6787	.3011	1.4351	.1796	.2703	.7862	.5994					
.1000	-1.7202	.2917	1.4573	.2397	.1778	.7650	.6337					
.1997	-1.6464	.3115	1.4112	.2995	.1036	.7454	.6651					
.2500	-1.6127	.3133	1.4071	.3588	.0187	.7214	.7028					
.2994	-1.6280	.3126	1.4086	.4193	-.0404	.7081	.7236					
.3402	-1.6226	.3187	1.3949	.4793	-.0838	.6995	.7368					
.3795	-1.5903	.3189	1.3946	.5394	-.0757	.6978	.7395					
.4201	-1.2327	.4169	1.1968	.5994	.0073	.7229	.7004					
.4598	-.8057	.5164	1.0243	.6507	.1327	.7506	.6568					
.4994	-.6780	.5480	.9729	.7203	.2503	.7798	.6098					
.5397	-.5736	.5722	.9344	.7743	.3137	.7946	.5855					
.5795	-.4709	.6007	.8896	.8394	.3462	.8043	.5694					
.6197	-.4443	.6084	.8777	.8996	.3445	.8044	.5691					
.6598	-.4432	.6113	.8731	.9492	.2901	.7925	.5890					
.6997	-.4072	.6170	.8643	1.0000	.1559	.7556	.6488					
.7493	-.3644	.6281	.8471									
.8353	-.2100	.6673	.7866									
.8791	-.1003	.6933	.7464									
.9212	-.0165	.7173	.7092									
1.0000	.599	.7556	.6488									

Appendix D

Pressure Data for $M = 0.74$; $R = 4.4 \times 10^6$, 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 ; and Free Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.74; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 ; and free transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST 122
 RUN 21
 MACH .745
 R 4.4×10^6



TEST 122 PT 17.6913 PSI CN .0073
 RUN 21 TT 190.6895 K CM -.0946
 POINT 1 RC 4.4723 MILLION CC .0049
 MACH .7390
 ALPHA -1.9900 DEG

CD1 .00586 CDCOR1 .00575
 CD2 .00732 CDCOR2 .00721
 CD3 .00837 CDCOR3 .00825
 CD4 .00721 CDCOR4 .00711
 CD5 .00569 CDCOR5 .00564

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC
0.0000	1.1681	1.0062	0.0000	0.0000	1.1681	1.0062	0.0000
.0083	.6662	.8723	.4459	.0052	-.8579	.4645	1.1056
.0097	.6699	.8730	.4447	.0098	-.6824	.5125	1.0256
.0203	.3810	.7962	.5797	.0200	-.5056	.5586	.9512
.0300	.2110	.7502	.6539	.0500	-.4190	.5828	.9131
.0400	.1203	.7267	.6908	.0813	-.4171	.5842	.9109
.0608	.0166	.6997	.7327	.1199	-.3988	.5890	.9033
.0800	-.0434	.6837	.7573	.1796	-.4268	.5812	.9155
.1000	-.0913	.6707	.7773	.2397	-.4511	.5753	.9248
.1997	-.1976	.6415	.8221	.2995	-.4859	.5645	.9418
.2500	-.2345	.6310	.8382	.3588	-.5253	.5533	.9597
.2994	-.2655	.6228	.8509	.4193	-.5355	.5506	.9639
.3402	-.2832	.6198	.8555	.4793	-.5091	.5596	.9496
.3795	-.3042	.6147	.8634	.5394	-.3984	.5897	.9023
.4201	-.3221	.6082	.8735	.5994	-.2114	.6378	.8278
.4598	-.3527	.6066	.8853	.6507	-.0249	.6880	.7506
.4996	-.3687	.5967	.8914	.7203	.1133	.7252	.6932
.5397	-.3946	.5899	.9020	.7743	.1920	.7462	.6603
.5795	-.4131	.5842	.9108	.8394	.2524	.7619	.6355
.6197	-.4245	.5822	.9141	.8996	.2812	.7701	.6222
.6598	-.4179	.5844	.9105	.9492	.2675	.7668	.6276
.6997	-.3996	.5900	.9019	1.0000	.1732	.7424	.6662
.7493	-.3503	.6018	.8834				
.8353	-.1919	.6456	.8158				
.8791	-.0910	.6722	.7750				
.9212	-.0002	.6960	.7383				
1.0000	.1732	.7424	.6662				

SPANWISE				
X/C	Y/B/2	CP	P _s L/PT	MLOC
.0500	-.3375	.0248	.7021	.7209
.3957	-.3375	-.3160	.6125	.8669
.5008	-.3375	-.3656	.5992	.8875
.6048	-.3375	-.4130	.5858	.9084
.7003	-.3375	-.4009	.5907	.9007

TEST 122 PT 17.7289 PSI CN .2756
 RUN 21 TT 190.4784 K CM -.0996
 POINT 2 RC 4.4783 MILLION CC .0048
 MACH .7365
 ALPHA .0000 DEG

CD1 .00603 CDCOR1 .00590
 CD2 .00671 CDCOR2 .00658
 CD3 .00694 CDCOR3 .00682
 CD4 .00595 CDCOR4 .00585
 CD5 .00505 CDCOR5 .00499

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC
0.0000	1.1525	1.0023	0.0000	0.0000	1.1525	1.0023	0.0000
.0083	.2468	.7615	.6361	.0052	-.1512	.7360	.6762
.0097	.2343	.7581	.6414	.0098	-.1121	.7250	.6933
.0203	-.0852	.6725	.7745	.0200	.0723	.7141	.7104
.0300	-.1935	.6433	.8195	.0500	-.0299	.6882	.7503
.0400	-.2663	.6254	.8469	.0813	-.0940	.6706	.7774
.0608	-.3278	.6084	.8731	.1199	-.1421	.6580	.7967
.0800	-.3518	.6023	.8827	.1796	-.2062	.6407	.8234
.1000	-.3785	.5948	.8943	.2397	-.2557	.6279	.8430
.1997	-.4092	.5880	.9050	.2995	-.3055	.6155	.8622
.2500	-.4225	.5839	.9113	.3588	-.3603	.6005	.8855
.2994	-.4344	.5803	.9171	.4193	-.3906	.5919	.8989
.3402	-.4360	.5805	.9168	.4793	-.3965	.5909	.9004
.3795	-.4443	.5780	.9206	.5394	-.3269	.6092	.8720
.4201	-.4529	.5770	.9222	.5994	-.1673	.6527	.8049
.4598	-.4713	.5723	.9295	.6507	.0157	.7014	.7301
.4996	-.4832	.5690	.9348	.7203	.1607	.7396	.6706
.5397	-.4948	.5670	.9379	.7743	.2439	.7624	.6346
.5795	-.5041	.5631	.9442	.8394	.2956	.7752	.6141
.6197	-.4999	.5651	.9409	.8996	.3139	.7805	.6054
.6598	-.4791	.5704	.9326	.9492	.2845	.7726	.6182
.6997	-.4485	.5812	.9156	1.0000	.1545	.7396	.6706
.7493	-.3897	.5947	.8945				
.8353	-.2040	.6446	.8174				
.8791	-.0965	.6736	.7728				
.9212	-.0039	.6977	.7357				
1.0000	.1545	.7396	.6706				

SPANWISE				
X/C	Y/B/2	CP	P _s L/PT	MLOC
.0500	-.3375	-.2083	.6440	.8183
.3957	-.3375	-.4403	.5817	.9148
.5008	-.3375	-.4776	.5697	.9337
.6048	-.3375	-.4955	.5647	.9416
.7003	-.3375	-.4481	.5821	.9142

TEST 122 PT 17.7151 PSI CN .4018
 RUN 21 TT 190.2349 K CM -.1001
 POINT 3 RC 4.4830 MILLION CC .0000
 MACH .7365
 ALPHA .9800 DEG

CD1 .00743 CDCOR1 .00731
 CD2 .00667 CDCOR2 .00654
 CD3 .00671 CDCOR3 .00659
 CD4 .00621 CDCOR4 .00611
 CD5 .00526 CDCOR5 .00521

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC
0.0000	1.0392	.9721	.2015	0.0000	1.0392	.9721	.2015
.0083	-.0346	.6662	.7535	.0052	.4768	.8230	.5347
.0097	-.0493	.6834	.7578	.0098	.3775	.7966	.5792
.0203	-.3488	.6037	.8805	.0200	.2819	.7713	.6203
.0300	-.4399	.5797	.9179	.0500	.1298	.7303	.6852
.0400	-.5000	.5628	.9446	.0813	.0388	.7062	.7227
.0608	-.5364	.5532	.9598	.1199	-.0267	.6998	.7478
.0800	-.5356	.5549	.9570	.1796	-.1078	.6882	.7811
.1000	-.5523	.5503	.9644	.2397	-.1707	.6509	.8077
.1997	-.5259	.5562	.9550	.2995	-.2300	.6348	.8324
.2500	-.5190	.5593	.9502	.3588	-.2878	.6206	.8544
.2994	-.5183	.5601	.9489	.4193	-.3258	.6110	.8691
.3402	-.5102	.5618	.9461	.4793	-.3409	.6067	.8758
.3795	-.5196	.5622	.9455	.5394	-.2875	.6210	.8536
.4201	-.5180	.5624	.9452	.5994	-.1383	.6604	.7930
.4598	-.5277	.5577	.9526	.6507	.0371	.7072	.7210
.4996	-.5297	.5588	.9509	.7203	.1842	.7472	.6587
.5397	-.5406	.5539	.9587	.7743	.2620	.7666	.6279
.5795	-.5386	.5562	.9550	.8394	.3100	.7803	.6059
.6197	-.5303	.5576	.9528	.8996	.3230	.7832	.6010
.6598	-.5157	.5651	.9469	.9492	.2879	.7746	.6151
.6997	-.4647	.5749	.9254	1.0000	.1440	.7366	.6754
.7493	-.4497	.5910	.9103				
.8353	-.2033	.6429	.8206				
.8791	-.0948	.6714	.7762				
.9212	-.0037	.6966	.7374				
1.0000	.1440	.7366	.6754				

SPANWISE				
X/C	Y/B/2	CP	P _s L/PT	MLOC
.0500	-.3375	-.3799	.5973	.8904
.3957	-.3375	-.3055	.5635	.9434
.5008	-.3375	-.5274	.5579	.9524
.6048	-.3375	-.5338	.5564	.9547
.7003	-.3375	-.4638	.5742	.9265

TEST 122	PT	17.7178	PSI	CM	.5266	CD1	.00769	CDCDR1	.00754
RUN 21	TT	190.8404	K	CM	-.0985	CD2	.00714	CDCDR2	.00698
POINT 4	RC	4.4699	MILLION	CC	-.0073	CD3	.00711	CDCDR3	.00694
	MACH	.7387				CD4	.00692	CDCDR4	.00681
	ALPHA	1.9600	DEG			CD5	.00630	CDCDR5	.00624

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.8497	.9218	.3430	0.0000	.8497	.9218	.3430	.0503	-.3375	-.5937	.5381	.9839
.0083	-.2811	.6210	.8537	.0083	-.2811	.6210	.8537	.3957	-.3375	-.5694	.5449	.9731
.0097	-.3691	.5971	.8907	.0097	-.3691	.5971	.8907	.5008	-.3375	-.5752	.5429	.9762
.0203	-.6225	.5307	.9960	.0203	-.6225	.5307	.9960	.6048	-.3375	-.5608	.5465	.9705
.0300	-.7046	.5076	1.0337	.0300	-.7046	.5076	1.0337	.7003	-.3375	-.4751	.5702	.9329
.0400	-.7765	.4891	1.0647	.0400	-.7765	.4891	1.0647					
.0600	-.8018	.4824	1.0759	.0600	-.8018	.4824	1.0759					
.0800	-.7902	.4640	1.0732	.0800	-.7902	.4640	1.0732					
.1000	-.7793	.4877	1.0669	.1000	-.7793	.4877	1.0669					
.1497	-.6434	.5239	1.0069	.1497	-.6434	.5239	1.0069					
.2500	-.6178	.5305	.9963	.2500	-.6178	.5305	.9963					
.2994	-.6014	.5361	.9872	.2994	-.6014	.5361	.9872					
.3402	-.5832	.5405	.9801	.3402	-.5832	.5405	.9801					
.3795	-.5748	.5436	.9752	.3795	-.5748	.5436	.9752					
.4201	-.5724	.5449	.9731	.4201	-.5724	.5449	.9731					
.4598	-.5806	.5428	.9765	.4598	-.5806	.5428	.9765					
.4996	-.5807	.5424	.9771	.4996	-.5807	.5424	.9771					
.5397	-.5841	.5413	.9788	.5397	-.5841	.5413	.9788					
.5745	-.5770	.5433	.9756	.5745	-.5770	.5433	.9756					
.6197	-.5615	.5473	.9692	.6197	-.5615	.5473	.9692					
.6598	-.5240	.5567	.9542	.6598	-.5240	.5567	.9542					
.6997	-.4784	.5677	.9368	.6997	-.4784	.5677	.9368					
.7493	-.4138	.5859	.9082	.7493	-.4138	.5859	.9082					
.8353	-.2019	.6419	.8216	.8353	-.2019	.6419	.8216					
.8791	-.0934	.6714	.7762	.8791	-.0934	.6714	.7762					
.9212	-.0018	.6842	.7411	.9212	-.0018	.6842	.7411					
1.0000	.1359	.7315	.6834	1.0000	.1359	.7315	.6834					

TEST 122	PT	17.6786	PSI	CM	.6655	CD1	.00947	CDCDR1	.00906
RUN 21	TT	191.1453	K	CM	-.0951	CD2	.00882	CDCDR2	.00843
POINT 5	RC	4.4447	MILLION	CC	-.0178	CD3	.00875	CDCDR3	.00836
	MACH	.7411				CD4	.00796	CDCDR4	.00770
	ALPHA	2.9500	DEG			CD5	.00735	CDCDR5	.00724

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.6324	.8626	.4641	0.0000	.6324	.8626	.4641	.0503	-.3375	-.7740	.4865	1.0689
.0083	-.4642	.5691	.9347	.0083	-.4642	.5691	.9347	.3957	-.3375	-.5829	.5355	.9882
.0097	-.6975	.5677	1.0335	.0097	-.6975	.5677	1.0335	.5008	-.3375	-.6195	.5299	.9972
.0203	-.8587	.4646	1.1064	.0203	-.8587	.4646	1.1064	.6048	-.3375	-.5903	.5380	.9842
.0300	-.9297	.4479	1.1356	.0300	-.9297	.4479	1.1356	.7003	-.3375	-.4848	.5633	.9438
.0400	-.9976	.4298	1.1674	.0400	-.9976	.4298	1.1674					
.0600	-1.0620	.4156	1.1940	.0600	-1.0620	.4156	1.1940					
.0800	-1.0737	.4095	1.2053	.0800	-1.0737	.4095	1.2053					
.1000	-1.0608	.4080	1.2082	.1000	-1.0608	.4080	1.2082					
.1497	-1.0368	.4192	1.1873	.1497	-1.0368	.4192	1.1873					
.2500	-.8888	.4575	1.1187	.2500	-.8888	.4575	1.1187					
.2994	-.8627	.5326	.9928	.2994	-.8627	.5326	.9928					
.3402	-.5617	.5448	.9732	.3402	-.5617	.5448	.9732					
.3795	-.5792	.5401	.9756	.3795	-.5792	.5401	.9756					
.4201	-.6032	.5345	.9808	.4201	-.6032	.5345	.9808					
.4598	-.6267	.5279	.9888	.4598	-.6267	.5279	.9888					
.4996	-.6181	.5267	1.0024	.4996	-.6181	.5267	1.0024					
.5397	-.6273	.5276	1.0010	.5397	-.6273	.5276	1.0010					
.5745	-.6096	.5318	.9942	.5745	-.6096	.5318	.9942					
.6197	-.5863	.5394	.9819	.6197	-.5863	.5394	.9819					
.6598	-.5423	.5520	.9618	.6598	-.5423	.5520	.9618					
.6997	-.4850	.5632	.9440	.6997	-.4850	.5632	.9440					
.7493	-.4182	.5811	.9158	.7493	-.4182	.5811	.9158					
.8353	-.1998	.6418	.8217	.8353	-.1998	.6418	.8217					
.8791	-.0908	.6686	.7805	.8791	-.0908	.6686	.7805					
.9212	-.0018	.6924	.7439	.9212	-.0018	.6924	.7439					
1.0000	.1327	.7283	.6884	1.0000	.1327	.7283	.6884					

TEST 122	PT	17.7050	PSI	CM	.7382	CD1	.01174	CDCDR1	.01123
RUN 21	TT	191.2612	K	CM	-.0938	CD2	.01096	CDCDR2	.01044
POINT 6	RC	4.4315	MILLION	CC	-.0235	CD3	.01085	CDCDR3	.01036
	MACH	.7380				CD4	.00907	CDCDR4	.00870
	ALPHA	3.4300	DEG			CD5	.00809	CDCDR5	.00787

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.4959	.8291	.5243	0.0000	.4959	.8291	.5243	.0503	-.3375	-.8542	.4705	1.0961
.0083	-.5682	.5477	.9686	.0083	-.5682	.5477	.9686	.3957	-.3375	-.5289	.5532	.9599
.0097	-.8748	.4636	1.1081	.0097	-.8748	.4636	1.1081	.5008	-.3375	-.6003	.5389	.9827
.0203	-.9854	.4321	1.1638	.0203	-.9854	.4321	1.1638	.6048	-.3375	-.5896	.5394	.9819
.0300	-1.0471	.4174	1.1907	.0300	-1.0471	.4174	1.1907	.7003	-.3375	-.4921	.5645	.9418
.0400	-1.0970	.4057	1.2125	.0400	-1.0970	.4057	1.2125					
.0600	-1.1450	.3921	1.2382	.0600	-1.1450	.3921	1.2382					
.0800	-1.1566	.3886	1.2450	.0800	-1.1566	.3886	1.2450					
.1000	-1.1717	.3864	1.2494	.1000	-1.1717	.3864	1.2494					
.1497	-1.1449	.3904	1.2415	.1497	-1.1449	.3904	1.2415					
.2500	-1.1447	.3957	1.2315	.2500	-1.1447	.3957	1.2315					
.2994	-.9850	.4388	1.1517	.2994	-.9850	.4388	1.1517					
.3402	-.6261	.5306	.9960	.3402	-.6261	.5306	.9960					
.3795	-.5146	.5591	.9504	.3795	-.5146	.5591	.9504					
.4201	-.5214	.5577	.9527	.4201	-.5214	.5577	.9527					
.4598	-.5223	.5462	.9710	.4598	-.5223	.5462	.9710					
.4996	-.5937	.5394	.9819	.4996	-.5937	.5394	.9819					
.5397	-.6043	.5346	.9896	.5397	-.6043	.5346	.9896					
.5745	-.6040	.5369	.9859	.5745	-.6040	.5369	.9859					
.6197	-.5811	.5388	.9812	.6197	-.5811	.5388	.9812					
.6598	-.5427	.5525	.9610	.6598	-.5427	.5525	.9610					
.6997	-.4929	.5658	.9398	.6997	-.4929	.5658	.9398					
.7493	-.4268	.5846	.9102	.7493	-.4268	.5846	.9102					
.8353	-.2082	.6406	.8235	.8353	-.2082	.6406	.8235					
.8791	-.0958	.6691	.7797	.8791	-.0958	.6691	.7797					
.9212	-.0055	.6950	.7398	.9212	-.0055	.6950	.7398					
1.0000	.1363	.7317	.6830	1.0000	.1363	.7317	.6830					

ORIGINAL PAGE IS
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TEST 122 PT 17.6721 PSI CN .8282
RUN 21 TT 190.6385 K CM -.0945
POINT 7 RC 4.4438 MILLION CC -.0295
MACH .7389
ALPHA 3.9600 DEG

CD1 .01566 CDCOR1 .01490
CD2 .01530 CDCOR2 .01468
CD3 .01455 CDCOR3 .01359
CD4 .01156 CDCOR4 .01090
CD5 .00998 CDCOR5 .00957

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.3851	.7980	.5768	0.0000	.3851	.7980	.5768
.0083	-.6441	.5241	1.0067	.0052	1.0034	.9626	.2338
.0097	-1.0355	.4203	1.1854	.0098	.8618	.9255	.3342
.0203	-1.1149	.6039	1.2196	.0200	.7061	.8836	.4239
.0300	-1.1498	.3904	1.2417	.0500	.4805	.8222	.5361
.0400	-1.1739	.3793	1.2622	.0813	.3491	.7881	.5931
.0608	-1.2214	.3696	1.2824	.1199	.2531	.7623	.6347
.0800	-1.2391	.3644	1.2928	.1796	.1398	.7334	.6804
.1000	-1.2489	.3645	1.2927	.2397	.0522	.7097	.7172
.1997	-1.2371	.3691	1.2834	.2995	-.0237	.6907	.7465
.2500	-1.2382	.3661	1.2894	.3598	-.0975	.6696	.7789
.2994	-1.2455	.3657	1.2904	.4193	-.1519	.6561	.7998
.3402	-1.2155	.3703	1.2811	.4793	-.1854	.6451	.8165
.3795	-1.0170	.4229	1.1808	.5394	-.1632	.6508	.8078
.4201	-.6005	.5358	.9878	.5994	-.0558	.6807	.7619
.4598	-.4928	.5663	.9391	.6507	.0988	.7231	.6964
.4996	-.4813	.5687	.9352	.7203	.2344	.7587	.6103
.5397	-.5199	.5580	.9522	.7743	.3063	.7775	.5943
.5795	-.5412	.5518	.9621	.8394	.3446	.7874	.5943
.6197	-.5426	.5513	.9633	.8996	.3467	.7877	.5937
.6598	-.5226	.5575	.9529	.9492	.3071	.7778	.6098
.6997	-.4850	.5698	.9336	1.0000	.1434	.7331	.6808
.7493	-.4328	.5844	.9106				
.8353	-.2090	.6394	.8254				
.8791	-.1025	.6809	.7798				
.9212	-.0121	.6940	.7414				
1.0000	.1434	.7331	.6808				

SPANWISE			
X/C	Y/B/Z	CP	P/L/PT MLOC
.0500	-.3375	-.9182	.4518 1.1288
.3957	-.3375	-.8744	.4588 1.1164
.5008	-.3375	-.5114	.5601 .9488
.6048	-.3375	-.5509	.5492 .9661
.7003	-.3375	-.4789	.5689 .9350

TEST 122 PT 17.6898 PSI CN .8978
RUN 21 TT 191.0984 K CM -.0958
POINT 8 RC 4.4241 MILLION CC -.0344
MACH .7370
ALPHA 4.4093 DEG

CD1 .02067 CDCOR1 .02004
CD2 .02063 CDCOR2 .02001
CD3 .01919 CDCOR3 .01856
CD4 .01482 CDCOR4 .01436
CD5 .01295 CDCOR5 .01270

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.2798	.7705	.6216	0.0000	.2798	.7705	.6216
.0083	-.7189	.5051	1.0378	.0052	1.0373	.9712	.2046
.0097	-1.1293	.3922	1.2381	.0098	.9045	.9371	.3059
.0203	-1.2227	.3749	1.2787	.0200	.7482	.8958	.3994
.0300	-1.2354	.3715	1.2787	.0500	.5208	.8004	.5121
.0400	-1.2981	.3561	1.3098	.0813	.3867	.7731	.5729
.0608	-1.3141	.3511	1.3203	.1199	.2861	.7418	.6173
.0800	-1.3286	.3457	1.3316	.1796	.1694	.7158	.7077
.1000	-1.3214	.3465	1.3299	.2397	.0780	.6976	.7359
.1997	-1.3058	.3513	1.3197	.2995	.0014	.6976	.7694
.2500	-1.3010	.3489	1.3249	.3598	-.0731	.6759	.7906
.2994	-1.3241	.3477	1.3272	.4193	-.1355	.6620	.8042
.3402	-1.3167	.3488	1.3251	.4793	-.1671	.6531	.8042
.3795	-1.3064	.3480	1.3268	.5394	-.1504	.6556	.8005
.4201	-.9826	.4376	1.1539	.5994	-.0442	.6859	.7539
.4598	-.6328	.5291	.9985	.6507	.1075	.7254	.6929
.4996	-.4828	.5675	.9372	.7203	.2408	.7599	.6043
.5397	-.4600	.5768	.9225	.7743	.3140	.7812	.5888
.5795	-.4719	.5728	.9288	.8394	.3519	.7908	.5888
.6197	-.5070	.5657	.9399	.8996	.3498	.7914	.5877
.6598	-.4912	.5683	.9358	.9492	.3111	.7804	.6057
.6997	-.4539	.5760	.9236	1.0000	.1514	.7349	.6780
.7493	-.4092	.5907	.9007				
.8353	-.2094	.6412	.8226				
.8791	-.1033	.6709	.7769				
.9212	-.0135	.6927	.7418				
1.0000	.1514	.7349	.6780				

SPANWISE			
X/C	Y/B/Z	CP	P/L/PT MLOC
.0500	-.3375	-.9877	.4438 1.1590
.3957	-.3375	-1.1372	.3969 1.2290
.5008	-.3375	-.4964	.5656 .9401
.6048	-.3375	-.5056	.5645 .9419
.7003	-.3375	-.4555	.5755 .9246

TEST 122 PT 17.6872 PSI CN .9522
RUN 21 TT 191.2834 K CM -.0953
POINT 9 RC 4.4189 MILLION CC -.0385
MACH .7373
ALPHA 4.9071 DEG

CD1 .02792 CDCOR1 .02699
CD2 .02824 CDCOR2 .02735
CD3 .02601 CDCOR3 .02510
CD4 .01967 CDCOR4 .01898
CD5 .01900 CDCOR5 .01757

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.1858	.7466	.6597	0.0000	.1858	.7466	.6597
.0083	-.7782	.4913	1.0608	.0052	1.0699	.9809	.1666
.0097	-1.2420	.3695	1.2827	.0098	.9323	.9439	.2892
.0203	-1.2920	.3511	1.3203	.0200	.7801	.9035	.3832
.0300	-1.3099	.3489	1.3248	.0500	.5520	.8434	.4991
.0400	-1.3761	.3325	1.3596	.0813	.4144	.8065	.5620
.0608	-1.3789	.3316	1.3615	.1199	.3112	.7784	.6086
.0800	-1.3804	.3287	1.3679	.1796	.1926	.7483	.6569
.1000	-1.3900	.3292	1.3669	.2397	.0989	.7233	.6960
.1997	-1.3599	.3350	1.3542	.2995	.0190	.7013	.7302
.2500	-1.3690	.3342	1.3559	.3598	-.0570	.6819	.7600
.2994	-1.3780	.3317	1.3613	.4193	-.1182	.6657	.7850
.3402	-1.3679	.3320	1.3607	.4793	-.1620	.6527	.8049
.3795	-1.3664	.3319	1.3630	.5394	-.1432	.6598	.7940
.4201	-1.3305	.3433	1.3646	.5994	-.0417	.6854	.7547
.4598	-.8724	.4676	1.1012	.6507	.1121	.7277	.6892
.4996	-.6483	.5214	1.0111	.7203	.2387	.7582	.6414
.5397	-.4661	.5753	.9248	.7743	.3137	.7812	.6043
.5795	-.4174	.5866	.9072	.8394	.3488	.7896	.5907
.6197	-.4105	.5842	.9108	.8996	.3475	.7868	.5952
.6598	-.4464	.5815	.9151	.9492	.3004	.7782	.6091
.6997	-.4308	.5858	.9084	1.0000	.1406	.7348	.6781
.7493	-.3749	.5949	.8941				
.8353	-.2065	.6409	.8230				
.8791	-.1061	.6846	.7705				
.9212	-.0198	.6922	.7443				
1.0000	.1406	.7348	.6781				

SPANWISE			
X/C	Y/B/Z	CP	P/L/PT MLOC
.0500	-.3375	-1.0385	.4223 1.1816
.3957	-.3375	-1.2943	.3556 1.3108
.5008	-.3375	-.5933	.5379 .9843
.6048	-.3375	-.4447	.5814 .9153
.7003	-.3375	-.4164	.5847 .9101

TEST 122	PT	17.6640	PSI	CN	1.037R	CD1	.04551	CDCOR1	.04463
RUN 21	TT	189.9952	K	CM	-.0984	CD2	.04493	CDCOR2	.04398
POINT 11	RC	4.4599	MILLION	CC	-.0421	CD3	.04443	CDCOR3	.04345
	MACH	.7383				CD4	.03112	CDCOR4	.03042
	ALPHA	5.9200	DEG			CD5	.02765	CDCOR5	.02722

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.0643	.7106	.7157	0.0000	.0643	.7106	.7157	.0500	-.3375	-1.0840	.4063	1.2112
.0083	-.8481	.4665	1.1032	.0052	1.1161	.9908	.1151	.3957	-.3375	-1.4480	.3115	1.4062
.0097	-1.3404	.3368	1.3504	.0098	.9948	.9608	.2403	.5008	-.3375	-.7690	.4886	1.0654
.0203	-1.4404	.3142	1.4001	.0230	.8393	.9191	.3490	.6048	-.3375	-.4219	.5837	.9115
.0300	-1.4560	.3093	1.4113	.0500	.6045	.8856	.4754	.7003	-.3375	-.3958	.5902	.9015
.0400	-1.4881	.3060	1.4327	.0813	.4680	.8209	.5383					
.0608	-1.4922	.3011	1.4302	.1199	.3598	.7907	.5889					
.0800	-1.4696	.3027	1.4265	.1796	.2338	.7577	.6420					
.1000	-1.4999	.2989	1.4354	.2397	.1385	.7337	.6799					
.1997	-1.4625	.3090	1.4119	.2995	.0545	.7113	.7147					
.2500	-1.4633	.3070	1.4165	.3588	-.0277	.6886	.7497					
.2994	-1.4606	.3059	1.4192	.4193	-.0965	.6693	.7793					
.3402	-1.4683	.3070	1.4165	.4793	-.1421	.6589	.7953					
.3795	-1.4743	.3049	1.4215	.5394	-.1331	.6610	.7921					
.4201	-1.4684	.3077	1.4150	.5994	-.0402	.6863	.7533					
.4598	-1.4682	.3850	1.2559	.6507	.1071	.7232	.6962					
.4996	-1.7704	.4889	1.0650	.7203	.2354	.7573	.6427					
.5397	-.6153	.5344	.9899	.7743	.3031	.7776	.6101					
.5795	-.4429	.5700	.9332	.8334	.3376	.7870	.5949					
.6197	-.4131	.5851	.9094	.8996	.3339	.7841	.5996					
.6598	-.3919	.5929	.8972	.9492	.2914	.7741	.6158					
.6997	-.3928	.5947	.8944	1.0000	.1048	.7247	.6939					
.7493	-.3574	.6013	.8841									
.8353	-.2176	.6378	.8278									
.8791	-.1291	.6636	.7882									
.9212	-.0436	.6869	.7524									
1.0000	.1048	.7247	.6939									

TEST 122	PT	17.6866	PSI	CN	1.0981	CD1	.06384	CDCOR1	.06307
RUN 21	TT	190.9520	K	CM	-.0998	CD2	.06250	CDCOR2	.06162
POINT 12	RC	4.4320	MILLION	CC	-.0449	CD3	.06288	CDCOR3	.06197
	MACH	.7377				CD4	.04665	CDCOR4	.04600
	ALPHA	6.8809	DEG			CD5	.03591	CDCOR5	.03553

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.0451	.6704	.7777	0.0000	-.0451	.6704	.7777	.0500	-.3375	-1.1458	.3923	1.2380
.0083	-.9277	.4489	1.1338	.0052	1.1398	.9991	.0360	.3957	-.3375	-1.5386	.2863	1.4657
.0097	-1.4664	.3079	1.4144	.0098	1.0316	.9699	.2094	.5008	-.3375	-.8303	.4752	1.0882
.0203	-1.5331	.2857	1.4670	.0230	.8885	.9326	.3172	.6048	-.3375	-.4575	.5741	.9268
.0300	-1.5632	.2832	1.4733	.0500	.6511	.8688	.4525	.7003	-.3375	-.3978	.5901	.9017
.0400	-1.5744	.2767	1.4893	.0813	.5120	.8329	.5176					
.0608	-1.5927	.2755	1.4922	.1199	.3998	.8023	.5696					
.0800	-1.5757	.2776	1.4871	.1796	.2710	.7687	.6245					
.1000	-1.5853	.2765	1.4897	.2397	.1656	.7393	.6712					
.1997	-1.5426	.2876	1.4625	.2995	.0803	.7181	.7043					
.2500	-1.5449	.2850	1.4688	.3588	-.0074	.6939	.7417					
.2994	-1.5446	.2843	1.4703	.4193	-.0796	.6743	.7718					
.3402	-1.5461	.2854	1.4679	.4793	-.1321	.6610	.7921					
.3795	-1.5462	.2838	1.4717	.5394	-.1319	.6603	.7932					
.4201	-1.5099	.2925	1.4507	.5994	-.0442	.6831	.7581					
.4598	-1.5020	.4205	1.1850	.6507	.1009	.7249	.6935					
.4996	-.8669	.4445	1.1665	.7203	.2266	.7548	.6466					
.5397	-.7128	.5062	1.0360	.7743	.2972	.7748	.6147					
.5795	-.5840	.5379	.9843	.8334	.3269	.7816	.6037					
.6197	-.4432	.5759	.9238	.8996	.3192	.7826	.6021					
.6598	-.4028	.5948	.8943	.9492	.2614	.7691	.6238					
.6997	-.3727	.5981	.8892	1.0000	.0502	.7065	.7221					
.7493	-.3486	.6019	.8833									
.8353	-.2416	.6319	.8369									
.8791	-.1552	.6523	.8055									
.9212	-.0818	.6727	.7742									
1.0000	.0502	.7065	.7221									

TEST 122	PT	17.7219	PSI	CN	1.1561	CD1	.08848	CDCOR1	.08788
RUN 22	TT	192.1044	K	CM	-.1089	CD2	.08648	CDCOR2	.08576
POINT 13	RC	4.4190	MILLION	CC	-.0438	CD3	.08515	CDCOR3	.08433
	MACH	.7446				CD4	.05878	CDCOR4	.05831
	ALPHA	7.8784	DEG			CD5	.04733	CDCOR5	.04707

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.2420	.6315	.8375	0.0000	-.2420	.6315	.8375	.0500	-.3375	-1.2257	.3730	1.2756
.0083	-.9870	.4334	1.1615	.0052	1.1529	1.0011	0.0000	.3957	-.3375	-1.4845	.3012	1.4301
.0097	-1.4485	.2845	1.4701	.0098	1.0583	.9757	.1874	.5008	-.3375	-.9050	.4511	1.1300
.0203	-1.5744	.2636	1.5227	.0230	.9185	.9382	.3030	.6048	-.3375	-.5141	.5565	.9545
.0300	-1.5993	.2586	1.5359	.0500	.6896	.8766	.4377	.7003	-.3375	-.4228	.5831	.9126
.0400	-1.6091	.2565	1.5414	.0813	.5458	.8383	.5081					
.0608	-1.6284	.2533	1.5500	.1199	.4326	.8071	.5616					
.0800	-1.6152	.2545	1.5468	.1796	.2993	.7721	.6190					
.1000	-1.6181	.2565	1.5416	.2397	.1961	.7470	.6589					
.1997	-1.5966	.2662	1.5161	.2995	.1041	.7213	.6991					
.2500	-1.6157	.2655	1.5177	.3588	.0087	.6978	.7355					
.2994	-1.5782	.2622	1.5264	.4193	-.0702	.6703	.7778					
.3402	-1.5711	.2657	1.5172	.4793	-.1313	.6546	.8020					
.3795	-1.5869	.2641	1.5215	.5394	-.1360	.6547	.8019					
.4201	-1.5200	.2814	1.4776	.5994	-.0554	.6761	.7690					
.4598	-1.745	.4017	1.2190	.6507	.0877	.7147	.7094					
.4996	-.9476	.4373	1.1545	.7203	.2148	.7497	.6548					
.5397	-.8530	.4640	1.1074	.7743	.2805	.7680	.6257					
.5795	-.7472	.4844	1.0691	.8334	.3053	.7716	.6199					
.6197	-.6059	.5284	.9999	.8996	.2921	.7700	.6224					
.6598	-.4460	.5601	.9489	.9492	.2385	.7559	.6449					
.6997	-.4163	.5799	.9176	1.0000	-.0101	.6942	.7411					
.7493	-.3743	.5895	.9026									
.8353	-.2652	.6255	.8467									
.8791	-.1942	.6441	.8181									
.9212	-.1269	.6602	.7933									
1.0000	-.0101	.6942	.7411									

TEST 122	PT 17.6511	PSI	CN	-.0104	CD1 .00800	CDCOR1 .00791
RUN 29	TT 128.6880	K	CM	-.0891	CD2 .00788	CDCOR2 .00778
POINT 1	RC 7.7903	MILLION	CC	.0044	CD3 .00787	CDCOR3 .00777
	MACH .7400				CD4 .00789	CDCOR4 .00781
	ALPHA -2.0100	DEG			CD5 .00733	CDCOR5 .00728

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1151	.9922	.1056	0.0000	1.1151	.9922	.1056	.0500	-.3375	-.0604	.7113	.7151
.0083	.6580	.8706	.4495	.0052	-.9540	.4405	1.1493	.3957	-.3375	-.2936	.6164	.8614
.0097	.6889	.8784	.4344	.0098	-.7397	.4981	1.0500	.5008	-.3375	-.3530	.6016	.8842
.0203	.4168	.8061	.5636	.0200	-.4654	.5693	.9348	.6048	-.3375	-.3975	.5907	.9012
.0300	.2285	.7548	.6470	.0500	-.4052	.5859	.9087	.7003	-.3375	-.3800	.5938	.8964
.0400	.1374	.7308	.6848	.0813	-.4280	.5810	.9164					
.0608	.0344	.7042	.7262	.1199	-.4037	.5884	.9047					
.0800	-.0130	.6924	.7444	.1796	-.4263	.5797	.9184					
.1000	-.0706	.6748	.7714	.2397	-.4471	.5750	.9259					
.1997	-.1306	.6463	.8151	.2995	-.4769	.5673	.9379					
.2500	-.2194	.6360	.8310	.3588	-.5159	.5569	.9544					
.2994	-.2546	.6279	.8436	.4193	-.5287	.5548	.9578					
.3402	-.2674	.6247	.8484	.4793	-.4992	.5631	.9446					
.3795	-.2864	.6188	.8575	.5394	-.3928	.5905	.9015					
.4201	-.3072	.6133	.8661	.5994	-.2116	.6388	.8268					
.4598	-.3382	.6066	.8764	.6537	-.0330	.6877	.7516					
.4996	-.3514	.6020	.8836	.7203	.1057	.7237	.6960					
.5397	-.3777	.5968	.8917	.7743	.1829	.7454	.6619					
.5795	-.3983	.5885	.9046	.8394	.2409	.7590	.6404					
.6197	-.4102	.5881	.9053	.8996	.2654	.7673	.6273					
.6598	-.3982	.5904	.9016	.9492	.2419	.7605	.6381					
.6997	-.3824	.5945	.8952	1.0000	.1759	.7423	.6668					
.7493	-.3326	.6065	.8766									
.8353	-.1809	.6472	.8137									
.8791	-.0410	.6729	.7743									
.9212	.0053	.6957	.7393									
1.0000	.1759	.7423	.6668									

TEST 122	PT 17.6628	PSI	CN	.2611	CD1 .00796	CDCOR1 .00785
RUN 29	TT 128.5829	K	CM	-.0930	CD2 .00771	CDCOR2 .00760
POINT 2	RC 7.7834	MILLION	CC	.0050	CD3 .00765	CDCOR3 .00754
	MACH .7366				CD4 .00767	CDCOR4 .00757
	ALPHA .0000	DEG			CD5 .00701	CDCOR5 .00699

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1125	.9915	.1108	0.0000	1.1125	.9915	.1108	.0500	-.3375	-.2605	.5287	.8423
.0083	.2700	.7671	.6276	.0052	.1340	.7326	.6821	.3957	-.3375	-.4321	.5829	.9134
.0097	.2498	.7623	.6352	.0098	.0949	.7204	.7010	.5008	-.3375	-.4648	.5758	.9246
.0203	-.0062	.6775	.7672	.0200	.0623	.7126	.7132	.6048	-.3375	-.4842	.5688	.9355
.0300	-.1839	.6472	.8138	.0500	-.0117	.6920	.7450	.7003	-.3375	-.4322	.5829	.9135
.0400	-.2480	.6291	.8417	.0813	-.1026	.6692	.7801					
.0608	-.2941	.6183	.8584	.1199	-.1253	.6633	.7891					
.0800	-.3202	.6116	.8687	.1796	-.1951	.6451	.8171					
.1000	-.3637	.6004	.8861	.2397	-.2422	.6324	.8365					
.1997	-.3467	.5921	.8990	.2995	-.2934	.6195	.8565					
.2500	-.4161	.5879	.9056	.3588	-.3471	.6046	.8795					
.2994	-.4211	.5841	.9115	.4193	-.3777	.5956	.8935					
.3402	-.4281	.5857	.9090	.4793	-.3822	.5975	.8901					
.3795	-.4295	.5821	.9147	.5394	-.3116	.6134	.8659					
.4201	-.4369	.5821	.9147	.5994	-.1579	.6559	.8005					
.4598	-.4636	.5753	.9254	.6507	.0087	.7002	.7324					
.4996	-.4675	.5746	.9265	.7203	.1450	.7365	.6761					
.5397	-.4822	.5697	.9342	.7743	.2239	.7566	.6442					
.5795	-.4911	.5689	.9369	.8394	.2745	.7704	.6222					
.6197	-.4851	.5703	.9332	.8996	.2868	.7741	.6162					
.6598	-.4646	.5757	.9248	.9492	.2535	.7651	.6306					
.6997	-.44318	.5828	.9136	1.0000	.1656	.7414	.6682					
.7493	-.3675	.6002	.8864									
.8353	-.1949	.6458	.8159									
.8791	-.0894	.6739	.7727									
.9212	.0017	.6981	.7355									
1.0000	.1656	.7414	.6682									

TEST 122	PT 17.7363	PSI	CN	.3888	CD1 .00801	CDCOR1 .00790
RUN 29	TT 128.6900	K	CM	-.0945	CD2 .00794	CDCOR2 .00781
POINT 3	RC 7.7978	MILLION	CC	.0005	CD3 .00796	CDCOR3 .00785
	MACH .7383				CD4 .00786	CDCOR4 .00775
	ALPHA .9800	DEG			CD5 .00714	CDCOR5 .00707

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.0022	.9621	.2356	0.0000	1.0022	.9621	.2356	.0500	-.3375	-.4575	.5734	.9283
.0083	-.0145	.6914	.7460	.0052	.4551	.8167	.5460	.3957	-.3375	-.5027	.5611	.9477
.0097	-.0280	.6861	.7510	.0098	.3569	.7903	.5898	.5008	-.3375	-.5196	.5604	.9488
.0203	-.3192	.6104	.8766	.0200	.2659	.7663	.6287	.6048	-.3375	-.5243	.5577	.9532
.0300	-.4232	.5830	.9133	.0500	.1349	.7315	.6837	.7003	-.3375	-.4531	.5765	.9236
.0400	-.4817	.5675	.9376	.0813	.0324	.7045	.7258					
.0608	-.4933	.5647	.9421	.1199	-.0123	.6925	.7442					
.0800	-.5047	.5616	.9470	.1796	-.0982	.6700	.7774					
.1000	-.5349	.5552	.9572	.2397	-.1579	.6545	.8026					
.1997	-.5118	.5609	.9481	.2995	-.2155	.6395	.8257					
.2500	-.5093	.5593	.9506	.3588	-.2747	.6218	.8529					
.2994	-.5116	.5599	.9497	.4193	-.3135	.6124	.8675					
.3402	-.5035	.5617	.9468	.4793	-.3265	.6088	.8731					
.3795	-.5014	.5635	.9439	.5394	-.2716	.6245	.8498					
.4201	-.5067	.5638	.9435	.5994	-.1335	.6625	.7904					
.4598	-.5227	.5584	.9521	.6507	.0300	.7049	.7251					
.4996	-.5216	.5587	.9515	.7203	.1638	.7404	.6698					
.5397	-.5310	.5547	.9578	.7743	.2391	.7595	.6397					
.5795	-.5336	.5571	.9542	.8394	.2881	.7742	.6161					
.6197	-.5210	.5593	.9506	.8996	.2991	.7765	.6124					
.6598	-.4930	.5652	.9413	.9492	.2613	.7656	.6300					
.6997	-.4531	.5767	.9231	1.0000	.1579	.7391	.6718					
.7493	-.3856	.5941	.8959									
.8353	-.1978	.6443	.8182									
.8791	-.0903	.6724	.7751									
.9212	.0016	.6968	.7376									
1.0000	.1579	.7391	.6718									

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TEST	122	PT	17.8263	PSI	CN	.5123	CD1	.00819	CDCOR1	.00809			
RUN	29	TT	128.9145	K	CM	-.0934	CD2	.00817	CDCOR2	.00805			
POINT	4	RC	7.7986	MILLION	CC	-.0072	CD3	.00811	CDCOR3	.00800			
		MACH	.7327				CD4	.00788	CDCOR4	.00779			
		ALPHA	1.9500	DEG			CD5	.00754	CDCOR5	.00750			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC	
0.0000	.8060	.9113	.3668	0.0000	.8060	.9113	.3668	.0500	-.3375	-.7004	.5169	1.0190	
.0083	-.2738	.6265	.8457	.0052	.6935	.8813	.4288	.3957	-.3375	-.5619	.5537	.9596	
.0097	-.3544	.6044	.8798	.0098	.5627	.8470	.4931	.5008	-.3375	-.5584	.5538	.9593	
.0203	-.8739	.5353	.9800	.0200	.4366	.8139	.5506	.6048	-.3375	-.5489	.5549	.9576	
.0300	-.9212	.5108	1.0289	.0500	.2682	.7692	.6241	.7003	-.3375	-.4656	.5793	.9190	
.0400	-.9728	.4944	1.0562	.0813	.1507	.7378	.6730						
.0608	-.7422	.5018	1.0438	.1199	.0867	.7215	.6993						
.0800	-.7358	.5045	1.0393	.1796	-.0095	.6961	.7386						
.1000	-.7390	.5037	1.0408	.2397	-.0766	.6778	.7668						
.1997	-.6284	.5353	.9891	.2995	-.1413	.6632	.7893						
.2500	-.6028	.5423	.9778	.3588	-.2022	.6474	.8135						
.2994	-.5926	.5426	.9773	.4193	-.2496	.6330	.8356						
.3402	-.5768	.5474	.9695	.4793	-.2720	.6277	.8439						
.3795	-.5642	.5421	.9620	.5394	-.2274	.6405	.8240						
.4201	-.5596	.5523	.9618	.5994	-.1004	.6731	.7740						
.4598	-.5718	.5510	.9639	.6507	.0509	.7142	.7106						
.4996	-.5639	.5519	.9624	.7203	.1823	.7479	.6579						
.5397	-.5682	.5512	.9636	.7743	.2559	.7675	.6268						
.5795	-.5620	.5516	.9628	.8394	.2996	.7783	.6093						
.6197	-.5421	.5571	.9541	.8996	.3052	.7799	.6067						
.6598	-.5111	.5667	.9388	.9492	.2615	.7693	.6239						
.6997	-.4666	.5784	.9205	1.0000	.1516	.7406	.6695						
.7493	-.3890	.5971	.8913										
.8353	-.2018	.6478	.8129										
.8791	-.0908	.6766	.7686										
.9212	.0012	.7104	.7320										
1.0000	.1516	.7406	.6695										

TEST	122	PT	17.6357	PSI	CN	.6539	CD1	.00995	CDCOR1	.00968			
RUN	29	TT	128.8261	K	CM	-.0916	CD2	.00994	CDCOR2	.00964			
POINT	5	RC	7.7791	MILLION	CC	-.0174	CD3	.00971	CDCOR3	.00944			
		MACH	.7435				CD4	.00859	CDCOR4	.00841			
		ALPHA	2.9560	DEG			CD5	.00785	CDCOR5	.00777			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC	
0.0000	.6049	.8549	.4786	0.0000	.6049	.8549	.4786	.0500	-.3375	-.8993	.4525	1.1280	
.0083	-.4503	.5721	.9303	.0052	.8524	.9207	.3457	.3957	-.3375	-.6116	.5332	.9925	
.0097	-.6415	.5185	1.0163	.0098	.7148	.8854	.4207	.5008	-.3375	-.6186	.5310	.9959	
.0203	-.8739	.4497	1.1346	.0200	.6230	.8479	.4913	.6048	-.3375	-.5843	.5370	.9863	
.0300	-.9212	.4620	1.1115	.0500	.5750	.8079	.5830	.7003	-.3375	-.4813	.5639	.9432	
.0400	-.9728	.4305	1.1672	.0813	.4366	.7945	.6388						
.0608	-.7422	.4223	1.1621	.1199	.2500	.7600	.6694						
.0800	-.7358	.4200	1.1864	.1796	.0701	.7065	.7226						
.1000	-.7390	.4112	1.2027	.2397	-.0049	.6910	.7465						
.1997	-.6257	.4149	1.1957	.2995	-.0800	.6696	.7794						
.2500	-.6093	.4630	1.1097	.3588	-.1467	.6556	.8008						
.2994	-.5794	.5377	.9851	.4193	-.1953	.6407	.8239						
.3402	-.5747	.5391	.9829	.4793	-.2214	.6337	.8345						
.3795	-.5644	.5371	.9861	.5394	-.1956	.6411	.8232						
.4201	-.5596	.5303	.9971	.5994	-.0721	.6722	.7754						
.4598	-.6283	.5269	1.0027	.6507	.0716	.7137	.7115						
.4996	-.6150	.5289	.9994	.7203	.1982	.7445	.6602						
.5397	-.6147	.5253	1.0052	.7743	.2716	.7641	.6322						
.5795	-.6067	.5302	.9972	.8394	.3111	.7762	.6128						
.6197	-.5810	.5384	.9839	.8996	.3171	.7785	.6090						
.6598	-.5338	.5489	.9671	.9492	.2707	.7649	.6310						
.6997	-.4786	.5647	.9420	1.0000	.1446	.7312	.6841						
.7493	-.4429	.5845	.9109										
.8353	-.1982	.6391	.8262										
.8791	-.0882	.6884	.7815										
.9212	.0027	.6935	.7426										
1.0000	.1446	.7312	.6641										

TEST	122	PT	17.5664	PSI	CN	.7302	CD1	.01206	CDCOR1	.01166			
RUN	29	TT	128.7618	K	CM	-.0900	CD2	.01207	CDCOR2	.01159			
POINT	6	RC	7.7314	MILLION	CC	-.0238	CD3	.01187	CDCOR3	.01143			
		MACH	.7400				CD4	.00976	CDCOR4	.00943			
		ALPHA	3.4400	DEG			CD5	.00859	CDCOR5	.00841			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC	
0.0000	.4714	.8224	.5360	0.0000	.4714	.8224	.5360	.0500	-.3375	-1.0077	.4319	1.1646	
.0083	-.5595	.5499	.9655	.0052	.9232	.9410	.2960	.3957	-.3375	-.5484	.5489	.9672	
.0097	-.8300	.4740	1.0908	.0098	.7768	.9014	.3881	.5008	-.3375	-.5936	.5367	.9869	
.0203	-.9914	.4284	1.1711	.0200	.6274	.8615	.4666	.6048	-.3375	-.5807	.5389	.9832	
.0300	-.1.0419	.4152	1.1952	.0500	.4339	.8104	.5566	.7003	-.3375	-.4797	.5653	.9412	
.0400	-.1.0805	.4064	1.2117	.0813	.2980	.7761	.6130						
.0608	-.1.1231	.3996	1.2244	.1199	.2083	.7513	.6526						
.0800	-.1.1228	.3976	1.2283	.1796	.1071	.7235	.6963						
.1000	-.1.1394	.3913	1.2404	.2397	.0338	.7046	.7255						
.1997	-.1.1360	.3929	1.2372	.2995	-.0402	.6846	.7563						
.2500	-.1.1249	.3951	1.2331	.3588	-.1099	.6656	.7855						
.2994	-.1.0173	.4252	1.1768	.4193	-.1676	.6512	.8077						
.3402	-.6035	.5351	.9893	.4793	-.1952	.6437	.8192						
.3795	-.5385	.5529	.9609	.5394	-.1702	.6507	.8084						
.4201	-.5326	.5525	.9614	.5994	-.0552	.6790	.7636						
.4598	-.5552	.5420	.9782	.6507	.0832	.7197	.7022						
.4996	-.5395	.5394	.9824	.7203	.2103	.7519	.6517						
.5397	-.5593	.5349	.9897	.7743	.2813	.7697	.6232						
.5795	-.6021	.5363	.9866	.8394	.3183	.7910	.6050						
.6197	-.5767	.5435	.9759	.8996	.3212	.7817	.6038						
.6598	-.5347	.5535	.9598	.9492	.2737	.7684	.6252						
.6997	-.4844	.5672	.9381	1.0000	.1480	.7357	.6772						
.7493	-.3998	.5873	.9065										
.8353	-.2043	.6434	.8197										
.8791	-.0900	.6701	.7788										
.9212	.0021	.6961	.7386										
1.0000	.1480	.7357	.6772										

TEST 122	PT 17.6556	PSI	CM .8261	CD1 .01661	CDCOR1 .01627
RUN 29	TT 128.6361	K	CM -.0930	CD2 .01716	CDCOR2 .01677
POINT 8	RC 7.7973	MILLION	CC -.0289	CD3 .01546	CDCOR3 .01508
	MACH .7433			CD4 .01264	CDCOR4 .01243
	ALPHA 3.4300	DEG		CD5 .01137	CDCOR5 .01132

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.4170	.8013	.5718	0.0000	.4170	.8013	.5718	.0500	-.3375	-1.0388	.4100	1.2049
.0683	-.5902	.5279	1.0010	.0052	.9668	.9520	.2660	.3957	-.3375	-.9205	.4464	1.1388
.0097	-.9729	.4324	1.1638	.0098	.8265	.9147	.3592	.5008	-.3375	-.5081	.5572	.9540
.0203	-1.0481	.4026	1.2188	.0200	.6726	.8722	.4464	.6048	-.3375	-.5398	.5501	.9652
.0300	-1.1160	.3905	1.2419	.0500	.4705	.8182	.5433	.7003	-.3375	-.4681	.5684	.9362
.0400	-1.1558	.3810	1.2603	.0813	.3338	.7815	.6043					
.0608	-1.1669	.3781	1.2661	.1199	.2461	.7598	.6391					
.0800	-1.1871	.3769	1.2684	.1796	.1400	.7301	.6860					
.1000	-1.2024	.3694	1.2823	.2397	.0621	.7104	.7166					
.1997	-1.2177	.3703	1.2815	.2995	-.0120	.6917	.7455					
.2500	-1.2086	.3682	1.2857	.3588	-.0886	.6687	.7808					
.2994	-1.2129	.3657	1.2908	.4193	-.1443	.6530	.8050					
.3402	-1.2024	.3740	1.2741	.4793	-.1784	.6471	.8140					
.3795	-1.1709	.3745	1.2731	.5394	-.1536	.6490	.8111					
.4201	-.8806	.4524	1.1281	.5994	-.0441	.6783	.7661					
.4598	-.5386	.5508	.9641	.6507	.0957	.7200	.7016					
.4996	-.5014	.5580	.9527	.7203	.2213	.7510	.6517					
.5397	-.5141	.5546	.9581	.7743	.2867	.7694	.6238					
.5795	-.5419	.5518	.9625	.8394	.3279	.7830	.6018					
.6197	-.5320	.5537	.9595	.8996	.3255	.7820	.6034					
.6598	-.4989	.5583	.9522	1.0000	.1587	.7344	.6792					
.6997	-.4497	.5701	.9336									
.7493	-.3978	.5883	.9050									
.8353	-.1977	.6379	.8282									
.8791	-.0903	.6714	.7767									
.9212	.0008	.6925	.7441									
1.0000	.587	.7344	.6792									

TEST 122	PT 17.7077	PSI	CM .8909	CD1 .02198	CDCOR1 .02149
RUN 29	TT 128.9046	K	CM -.0910	CD2 .02245	CDCOR2 .02186
POINT 9	RC 7.7904	MILLION	CC -.0347	CD3 .02022	CDCOR3 .01966
	MACH .7463			CD4 .01757	CDCOR4 .01537
	ALPHA 4.4200	DEG		CD5 .01447	CDCOR5 .01425

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.3016	.7720	.6195	0.0000	.3016	.7720	.6195	.0500	-.3375	-1.1679	.3855	1.2316
.0683	-.6844	.5663	1.0363	.0052	1.0064	.9615	.2376	.3957	-.3375	-1.1239	.3969	1.2296
.0097	-1.1194	.3961	1.2311	.0098	.8690	.9264	.3323	.5008	-.3375	-.5215	.5586	.9517
.0203	-1.2157	.3704	1.2814	.0200	.7297	.8916	.4083	.6048	-.3375	-.4851	.5641	.9430
.0300	-1.2488	.3711	1.2798	.0500	.5166	.8347	.5147	.7003	-.3375	-.4329	.5772	.9224
.0400	-1.3037	.3542	1.3143	.0813	.3738	.7959	.5807					
.0608	-1.2828	.3565	1.3094	.1199	.2819	.7719	.6197					
.0800	-1.3042	.3520	1.3188	.1796	.1707	.7442	.6638					
.1000	-1.3177	.3523	1.3182	.2397	.0915	.7215	.6993					
.1997	-1.2862	.3522	1.3183	.2995	.0164	.6993	.7336					
.2500	-1.2981	.3535	1.3157	.3588	-.0600	.6814	.7613					
.2994	-1.3085	.3506	1.3216	.4193	-.1136	.6671	.7832					
.3402	-1.2907	.3495	1.3239	.4793	-.1567	.6524	.8059					
.3795	-1.2494	.3493	1.3243	.5394	-.1375	.6587	.7962					
.4201	-1.0439	.4144	1.1967	.5994	-.0287	.6859	.7543					
.4598	-.6526	.5236	1.0080	.6507	.1008	.7234	.6963					
.4996	-.5873	.5347	.9900	.7203	.2191	.7511	.6529					
.5397	-.4880	.5630	.9448	.7743	.2935	.7720	.6195					
.5795	-.4849	.5673	.9384	.8394	.3276	.7830	.6018					
.6197	-.4899	.5675	.9375	.8996	.3250	.7852	.5982					
.6598	-.4553	.5723	.9301	1.0000	.1543	.7349	.6784					
.6997	-.4283	.5780	.9211									
.7493	-.3784	.5939	.8962									
.8353	-.1973	.6425	.8211									
.8791	-.0895	.6672	.7831									
.9212	-.0042	.6959	.7389									
1.0000	.1543	.7349	.6784									

TEST 122	PT 17.6715	PSI	CM .9388	CD1 .02964	CDCOR1 .02908
RUN 29	TT 128.7608	K	CM -.0925	CD2 .03057	CDCOR2 .02992
POINT 10	RC 7.7890	MILLION	CC -.0383	CD3 .02705	CDCOR3 .02642
	MACH .7423			CD4 .02079	CDCOR4 .02030
	ALPHA 4.9096	DEG		CD5 .01941	CDCOR5 .01915

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.1613	.7421	.6671	0.0000	.1613	.7421	.6671	.0500	-.3375	-1.1966	.3687	1.2048
.0683	-.7867	.4428	1.0589	.0052	1.0258	.9682	.2154	.3957	-.3375	-1.2841	.3508	1.3214
.0097	-1.1939	.3758	1.2705	.0098	.8921	.9319	.3191	.5008	-.3375	-.6780	.5122	1.0267
.0203	-1.2703	.3522	1.3185	.0200	.7481	.8938	.4038	.6048	-.3375	-.4520	.5684	.9363
.0300	-1.2835	.3506	1.3213	.0500	.5349	.8369	.5110	.7003	-.3375	-.4061	.5840	.9116
.0400	-1.3313	.3381	1.3481	.0813	.3954	.7996	.5745					
.0608	-1.3251	.3399	1.3442	.1199	.2991	.7743	.6199					
.0800	-1.3346	.3384	1.3475	.1796	.1913	.7487	.6567					
.1000	-1.3705	.3361	1.3523	.2397	.1065	.7234	.6964					
.1997	-1.3160	.3371	1.3563	.2995	.0237	.6977	.7362					
.2500	-1.3536	.3377	1.3493	.3588	-.0486	.6839	.7575					
.2994	-1.3409	.3338	1.3573	.4193	-.1118	.6631	.7894					
.3402	-1.3561	.3350	1.3547	.4793	-.1498	.6559	.8006					
.3795	-1.3572	.3324	1.3604	.5394	-.1354	.6584	.7967					
.4201	-1.3160	.3421	1.3397	.5994	-.0334	.6849	.7559					
.4598	-1.0080	.4241	1.1789	.6507	.1026	.7211	.7000					
.4996	-.6826	.5103	1.0298	.7203	.2222	.7526	.6505					
.5397	-.5515	.5465	.9710	.7743	.2874	.7707	.6217					
.5795	-.4779	.5668	.9388	.8394	.3225	.7804	.6060					
.6197	-.4406	.5768	.9230	.8996	.3239	.7809	.6033					
.6598	-.4208	.5837	.9122	1.0000	.1397	.7303	.6857					
.6997	-.3957	.5881	.9053									
.7493	-.3526	.5999	.8869									
.8353	-.1913	.6402	.8245									
.8791	-.0441	.6700	.7788									
.9212	-.0104	.6918	.7452									
1.0000	.1397	.7303	.6857									

TEST 122	PT	17.6461	PSI	CM	1.0053	CD1	.04755	CDCOR1	.04656
RUN 29	TT	128.7048	K	CM	-0.936	CD2	.04809	CDCOR2	.04705
POINT 11	RC	7.7909	MILLION	CC	-0.008	CD3	.04479	CDCOR3	.04378
	MACH	.7436				CD4	.03201	CDCOR4	.03115
	ALPHA	5.8974	DEG			CD5	.02817	CDCOR5	.02766

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.0627	.7100	.7172	0.0000	.0627	.7100	.7172	.0500	-.3375	-1.3230	.3404	1.3431
.0083	-.8235	.4727	1.0930	.0052	1.0637	.9781	1.779	.3957	-.3375	-1.4198	.3150	1.3988
.0097	-1.3194	.3412	1.3415	.0098	.9418	.9451	.2853	.5008	-.3375	-.7336	.4943	1.0563
.0203	-1.4022	.3158	1.3969	.0200	.8005	.9078	.3744	.6048	-.3375	-.4635	.5689	.9354
.0300	-1.4270	.3123	1.4048	.0500	.5828	.8492	.4890	.7003	-.3375	-.3979	.5867	.9074
.0400	-1.4665	.3004	1.4324	.0813	.4413	.8119	.5539					
.0608	-1.4355	.3105	1.4089	.1199	.3379	.7823	.6029					
.0800	-1.4114	.3116	1.4066	.1796	.2209	.7517	.6521					
.1000	-1.4470	.3040	1.4240	.2397	.1381	.7309	.6848					
.1997	-1.4115	.3110	1.4078	.2995	.0514	.7049	.7250					
.2500	-1.4206	.3106	1.4088	.3588	-.0314	.6837	.7578					
.2994	-1.4492	.3096	1.4111	.4193	-.0862	.6724	.7751					
.3402	-1.4352	.3104	1.4092	.4793	-.1386	.6569	.7989					
.3795	-1.4654	.3097	1.4108	.5394	-.1270	.6639	.7882					
.4201	-1.3957	.3210	1.3853	.5994	-.0415	.6829	.7590					
.4598	-.8963	.4530	1.1271	.6597	.0907	.7174	.7057					
.4996	-.7954	.4799	1.0807	.7203	.2111	.7495	.6554					
.5397	-.6936	.5076	1.0341	.7743	.2757	.7671	.6274					
.5795	-.6166	.5251	1.0055	.8394	.3094	.7745	.6156					
.6197	-.5103	.5540	.9590	.8996	.3037	.7730	.6179					
.6598	-.4429	.5723	.9300	.9492	.2430	.7569	.6438					
.6997	-.3730	.5906	.9015	1.0000	.0779	.7149	.7096					
.7493	-.3312	.5989	.8884									
.8353	-.1971	.6405	.8242									
.8791	-.1143	.6619	.7912									
.9212	-.0392	.6822	.7601									
1.0000	.0779	.7149	.7096									

TEST 122	PT	17.5935	PSI	CM	.9950	CD1	.07938	CDCOR1	.07864
RUN 29	TT	128.8769	K	CM	-1.024	CD2	.08266	CDCOR2	.08168
POINT 12	RC	7.7335	MILLION	CC	-.0329	CD3	.06605	CDCOR3	.06516
	MACH	.7406				CD4	.06058	CDCOR4	.05988
	ALPHA	6.8883	DEG			CD5	.04901	CDCOR5	.04857

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	-.0706	.6755	.7705	0.0000	-.0706	.6755	.7705	.0500	-.3375	-1.3987	.3170	1.3942
.0083	-.8752	.4606	1.1138	.0052	1.0932	.9867	1.389	.3957	-.3375	-.8640	.4614	1.1124
.0097	-1.4578	.3097	1.4109	.0098	.9887	.9587	.2462	.5008	-.3375	-.7703	.4928	1.0580
.0203	-1.5341	.2882	1.4613	.0200	.8354	.9168	.3547	.6048	-.3375	-.6018	.5351	.9894
.0300	-1.5254	.2839	1.4719	.0500	.6216	.8595	.4704	.7003	-.3375	-.4715	.5670	.9384
.0400	-1.5455	.2786	1.4850	.0813	.4798	.8224	.5361					
.0608	-1.5381	.2837	1.4724	.1199	.3746	.7934	.5849					
.0800	-1.5138	.2875	1.4632	.1796	.2506	.7612	.6369					
.1000	-1.5475	.2812	1.4785	.2397	.1578	.7393	.6777					
.1997	-1.4816	.2938	1.4480	.2995	.0728	.7115	.7149					
.2500	-1.4285	.3123	1.4049	.3588	-.0194	.6888	.7499					
.2994	-1.1970	.3762	1.2697	.4193	-.0847	.6725	.7749					
.3402	-.9651	.4371	1.1553	.4793	-.1396	.6573	.7983					
.3795	-.8586	.4600	1.1149	.5394	-.1518	.6503	.8091					
.4201	-.8404	.4706	1.0965	.5994	-.0512	.6811	.7618					
.4598	-.7797	.4828	1.0758	.6597	.0666	.7100	.7171					
.4996	-.7582	.4935	1.0577	.7203	.1849	.7446	.6632					
.5397	-.6960	.5018	1.0438	.7743	.2403	.7548	.6471					
.5795	-.6594	.5167	1.0192	.8394	.2682	.7651	.6307					
.6197	-.6011	.5327	.9932	.8996	.2458	.7593	.6399					
.6598	-.5525	.5435	.9758	.9492	.1501	.7323	.6825					
.6997	-.5001	.5626	.9455	1.0000	-.1634	.6513	.8075					
.7493	-.4334	.5788	.9198									
.8353	-.3160	.6122	.8678									
.8791	-.3144	.6073	.8755									
.9212	-.2672	.6220	.8527									
1.0000	-.1634	.6513	.8075									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST	122	PT	21.9828	PSI	CM	-.0112	CD1	.00733	CDCOR1	.00725		
RUN	37	TT	100.1267	K	CM	-.0917	C02	.00726	CDCOR2	.00718		
POINT	1	RC	14.6790	MILLION	CC	.0043	C03	.00720	CDCOR3	.00712		
		MACH	.7417				C04	.00720	CDCOR4	.00715		
		ALPHA	-1.9800	DEG			C05	.00705	CDCOR5	.00703		
UPPER SURFACE												
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	1.1162	.9922	.1059	0.0000	1.1162	.9922	.1059	.0500	-.3375	.0605	.7110	.7166
.0083	.6599	.8704	.4504	.0052	-1.0132	.4217	1.1843	.3957	-.3375	-.2986	.6142	.8657
.0697	.7028	.8812	.4296	.0098	-.6412	.9218	1.0121	.5008	-.3375	-.3574	.6000	.8877
.0203	.5083	.8293	.5249	.0200	-.4499	.9606	.9496	.6048	-.3375	-.4056	.5872	.9078
.0300	.2452	.7596	.6404	.0500	-.4143	.8832	.9140	.7003	-.3375	-.3860	.5925	.8994
.0400	.1558	.7355	.6784	.0813	-.4413	.8765	.9245					
.0608	.0510	.7079	.7214	.1199	-.4087	.8583	.9138					
.0800	-.0102	.6900	.7489	.1796	-.4314	.8806	.9180					
.1000	-.0750	.6755	.7714	.2397	-.4536	.8720	.9316					
.1997	-.1850	.6457	.8172	.2995	-.4878	.8650	.9426					
.2500	-.2239	.6347	.8341	.3588	-.5280	.8535	.9608					
.2994	-.2530	.6269	.8461	.4193	-.5397	.8504	.9659					
.3402	-.2736	.6217	.8542	.4793	-.5111	.8583	.9532					
.3795	-.2919	.6184	.8623	.5394	-.4025	.8669	.9083					
.4201	-.3094	.6116	.8667	.5994	-.2146	.8369	.9307					
.4598	-.3490	.6032	.8828	.6507	-.0310	.8897	.7526					
.4996	-.3582	.5992	.8890	.7203	-.1155	.7255	.6941					
.5397	-.3828	.5918	.9006	.7743	-.1976	.7467	.6607					
.5795	-.4061	.5866	.9087	.8394	.2555	.7629	.6351					
.6197	-.4103	.5855	.9104	.8996	.2785	.7690	.6252					
.6598	-.4032	.5877	.9069	.9492	.2515	.7621	.6364					
.6997	-.3863	.5915	.9010	1.0000	-.1918	.7458	.6621					
.7493	-.3274	.6065	.8776									
.8353	-.1852	.6451	.8181									
.8791	-.0810	.6732	.7749									
.9212	.0080	.6972	.7379									
1.0000	-.1918	.7458	.6621									

TEST	122	PT	21.9896	PSI	CM	.2622	CD1	.00723	CDCOR1	.00714		
RUN	37	TT	160.1394	K	CM	-.0958	C02	.00716	CDCOR2	.00707		
POINT	2	RC	14.0460	MILLION	CC	.0055	C03	.00710	CDCOR3	.00702		
		MACH	.7388				C04	.00715	CDCOR4	.00710		
		ALPHA	-.0058	DEG			C05	.00698	CDCOR5	.00696		
UPPER SURFACE												
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	1.1169	.9929	.1013	0.0000	1.1169	.9929	.1013	.0500	-.3375	-.2346	.6331	.8365
.0083	.2955	.7753	.6152	.0052	.1369	.7337	.6812	.3957	-.3375	-.4413	.5788	.9208
.0697	.2764	.7706	.6227	.0098	.0868	.7207	.7015	.5008	-.3375	-.4738	.5695	.9355
.0203	.0517	.6982	.7364	.0200	.0613	.7117	.7155	.6048	-.3375	-.4893	.5694	.9357
.0300	-.1603	.6527	.8063	.0500	-.1147	.6650	.7875	.7003	-.3375	-.4428	.5773	.9233
.0400	-.2274	.6362	.8318	.0813	-.1318	.6603	.7946					
.0608	-.2901	.6183	.8593	.1199	-.1318	.6603	.7946					
.0800	-.3245	.6090	.8737	.1796	-.1998	.6434	.8206					
.1000	-.3654	.5995	.8885	.2397	-.2486	.6292	.8425					
.1997	-.3979	.5893	.9044	.2995	-.2985	.6158	.8632					
.2500	-.4135	.5848	.9115	.3588	-.3569	.5998	.8880					
.2994	-.4295	.5820	.9159	.4193	-.3838	.5941	.8969					
.3402	-.4289	.5816	.9165	.4793	-.3894	.5921	.9001					
.3795	-.4362	.5793	.9202	.5394	-.3187	.6106	.8714					
.4201	-.4403	.5790	.9206	.5994	-.1595	.6336	.8050					
.4598	-.4718	.5698	.9351	.6507	-.0082	.6975	.7375					
.4996	-.4734	.5701	.9346	.7203	-.1500	.7357	.6790					
.5397	-.4891	.5663	.9406	.7743	.2316	.7576	.6434					
.5795	-.4974	.5669	.9396	.8394	.2828	.7729	.6190					
.6197	-.4941	.5657	.9415	.8996	.2976	.7756	.6146					
.6598	-.4768	.5692	.9360	.9492	.2628	.7657	.6305					
.6997	-.4412	.5833	.9185	1.0000	.1809	.7438	.6653					
.7493	-.3674	.5965	.8932									
.8353	-.2018	.6432	.8210									
.8791	-.0910	.6720	.7767									
.9212	.0627	.6964	.7392									
1.0000	-.1809	.7438	.6653									

TEST	122	PT	21.9904	PSI	CM	.3990	CD1	.00741	CDCOR1	.00730		
RUN	37	TT	100.2590	K	CM	-.0973	C02	.00735	CDCOR2	.00724		
POINT	3	RC	14.6720	MILLION	CC	.0006	C03	.00728	CDCOR3	.00717		
		MACH	.7433				C04	.00730	CDCOR4	.00723		
		ALPHA	.9800	DEG			C05	.00710	CDCOR5	.00715		
UPPER SURFACE												
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	1.0420	.9643	.2287	0.0000	1.0120	.9643	.2287	.0500	-.3375	-.4217	.5805	.9183
.0083	.0087	.6465	.7389	.0052	.4490	.8130	.5529	.3957	-.3375	-.5125	.5555	.9577
.0697	.0266	.6998	.7339	.0098	.3930	.7875	.5993	.5008	-.3375	-.5378	.5482	.9695
.0203	-.2822	.6174	.8608	.0200	.2683	.7644	.6326	.6048	-.3375	-.5390	.5497	.9669
.0300	-.4403	.5850	.9110	.0500	-.1329	.7279	.6903	.7003	-.3375	-.4666	.5691	.9361
.0400	-.4461	.5671	.9392	.0813	.0165	.6975	.7375					
.0608	-.4481	.5589	.9523	.1199	-.0172	.6881	.7519					
.0800	-.5129	.5553	.9581	.1796	-.1008	.6668	.7846					
.1000	-.5443	.5483	.9692	.2397	-.1595	.6519	.8076					
.1997	-.5246	.5532	.9613	.2995	-.2203	.6346	.8342					
.2500	-.5212	.5545	.9592	.3588	-.2827	.6183	.8594					
.2994	-.5161	.5544	.9594	.4193	-.3178	.6075	.8760					
.3402	-.5161	.5569	.9555	.4793	-.3343	.6054	.8794					
.3795	-.5120	.5585	.9536	.5394	-.2784	.6207	.8556					
.4201	-.5132	.5585	.9563	.5994	-.1321	.6583	.7978					
.4598	-.5385	.5482	.9693	.6507	.0305	.7007	.7324					
.4996	-.5324	.5507	.9654	.7203	.1703	.7387	.6733					
.5397	-.5461	.5477	.9702	.7743	.2471	.7597	.6401					
.5795	-.5525	.5440	.9761	.8394	.2964	.7718	.6207					
.6197	-.5405	.5493	.9676	.8996	.3075	.7759	.6141					
.6598	-.5559	.5582	.9535	.9492	.2675	.7650	.6316					
.6997	-.4691	.5683	.9365	1.0000	.1746	.7421	.6681					
.7493	-.3854	.5896	.9039									
.8353	-.2052	.6387	.8280									
.8791	-.0910	.6705	.7790									
.9212	.0090	.6951	.7411									
1.0000	-.1746	.7421	.6681									

TEST	122	PT	21.9006	PSI	CN	.5244	CD1	.00757	CDCOR1	.00747
RUN	37	TT	160.2851	K	CM	-.0972	CD2	.00760	CDCOR2	.00749
POINT	4	PC	14.0250	MILLION	CC	-.0068	CD3	.00755	CDCOR3	.00745
		MACH	.7401				CD4	.00751	CDCOR4	.00745
		ALPHA	1.9828	DEG			CD5	.00732	CDCOR5	.00730

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.8294	.9158	.3574	0.0000	.8294	.9158	.3574	.0500	-.3375	-.6416	.5262	1.0048
.0083	-.2370	.6314	.8391	.0052	.6914	.8792	.4335	.3957	-.3375	-.5788	.5412	.9806
.0097	-.2486	.6156	.8635	.0098	.5572	.8428	.5012	.5008	-.3375	-.5801	.5521	.9791
.0203	-.5774	.5399	.9829	.0200	.4396	.8110	.5563	.6048	-.3375	-.5690	.5453	.9739
.0300	-.9660	.5152	1.0228	.0500	.2727	.7672	.6282	.7003	-.3375	-.4790	.5689	.9364
.0400	-.7435	.4962	1.0544	.0813	.1373	.7314	.6849					
.0608	-.7647	.4919	1.0631	.1199	.0848	.7175	.7064					
.0800	-.7356	.4936	1.0586	.1796	-.0111	.6924	.7453					
.1000	-.7644	.4919	1.0614	.2397	-.0770	.6745	.7729					
.1997	-.6472	.5228	1.0104	.2995	-.1438	.6568	.8000					
.2500	-.6247	.5286	1.0009	.3588	-.2102	.6390	.8274					
.2994	-.6111	.5327	.9943	.4193	-.2537	.6278	.8447					
.3402	-.5938	.5386	.9847	.4793	-.2767	.6228	.8524					
.3795	-.5772	.5428	.9779	.5394	-.2298	.6351	.8334					
.4201	-.5749	.5426	.9783	.5994	-.1000	.6689	.7814					
.4598	-.5904	.5386	.9848	.6507	.0530	.7097	.7186					
.4996	-.5786	.5423	.9788	.7203	.1870	.7457	.6624					
.5397	-.5465	.5401	.9823	.7743	.2613	.7654	.6311					
.5795	-.5823	.5420	.9793	.8394	.3067	.7778	.6110					
.6197	-.5654	.5474	.9706	.8996	.3171	.7811	.6057					
.6598	-.5236	.5571	.9551	.9492	.2736	.7688	.6256					
.6997	-.4779	.5701	.9346	1.0000	.1707	.7418	.6685					
.7493	-.3457	.5920	.9003									
.8353	-.2056	.6423	.8223									
.8791	-.0907	.6724	.7762									
.9212	.0006	.6960	.7397									
1.0000	.1707	.7418	.6685									

TEST	122	PT	21.9905	PSI	CN	-.6634	CD1	.00928	CDCOR1	.00891
RUN	37	TT	160.3048	K	CM	-.0920	CD2	.00931	CDCOR2	.00892
POINT	5	PC	14.0150	MILLION	CC	-.0179	CD3	.00915	CDCOR3	.00877
		MACH	.7412				CD4	.00846	CDCOR4	.00819
		ALPHA	2.9600	DEG			CD5	.00812	CDCOR5	.00795

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.5929	.8543	.4604	0.0000	.5929	.8543	.4604	.0500	-.3375	-.8277	.4733	1.0930
.0083	-.4428	.5803	.9185	.0052	.8943	.9231	.3406	.3957	-.3375	-.6090	.5300	.9822
.0097	-.6128	.5339	.9423	.0098	.7137	.8850	.4222	.5008	-.3375	-.6204	.5320	.9933
.0203	-.8071	.4797	1.0822	.0200	.5708	.8465	.4945	.6048	-.3375	-.5900	.5347	.9911
.0300	-.9002	.4539	1.1265	.0500	.3852	.7981	.5778	.7003	-.3375	-.4854	.5627	.9463
.0400	-.9786	.4355	1.1592	.0813	.2385	.7595	.6404					
.0608	-1.0287	.4231	1.1817	.1199	.1735	.7400	.6714					
.0800	-1.0240	.4198	1.1878	.1796	.0667	.7117	.7154					
.1000	-1.0479	.4139	1.1987	.2397	-.0066	.6957	.7402					
.1997	-1.0300	.4217	1.1843	.2995	-.0743	.6758	.7708					
.2500	-.9923	.4430	1.1458	.3588	-.1486	.6565	.8005					
.2994	-.6212	.5278	1.0023	.4193	-.1988	.6406	.8249					
.3402	-.5634	.5409	.9811	.4793	-.2264	.6313	.8392					
.3795	-.5402	.5574	.9867	.5394	-.1942	.6429	.8214					
.4201	-.6051	.5342	.9917	.5994	-.0764	.6749	.7721					
.4598	-.6293	.5273	1.0030	.6507	.0734	.7145	.7111					
.4996	-.6169	.5283	1.0613	.7203	.2040	.7479	.6588					
.5397	-.6303	.5276	1.0025	.7743	.2730	.7680	.6268					
.5795	-.6158	.5309	.9971	.8394	.3166	.7793	.6086					
.6197	-.5829	.5387	.9846	.8996	.3234	.7806	.6066					
.6598	-.5432	.5509	.9650	.9492	.2690	.7670	.6284					
.6997	-.4900	.5607	.9493	1.0000	.1680	.7383	.6739					
.7493	-.3997	.5855	.9104									
.8353	-.2043	.6356	.8327									
.8791	-.0923	.6712	.7780									
.9212	.0062	.6969	.7383									
1.0000	.1680	.7383	.6739									

TEST	122	PT	21.9929	PSI	CN	.7369	CD1	.01137	CDCOR1	.01098
RUN	37	TT	100.3300	K	CM	-.0922	CD2	.01159	CDCOR2	.01120
POINT	6	PC	13.9770	MILLION	CC	-.0234	CD3	.01132	CDCOR3	.01095
		MACH	.7398				CD4	.00978	CDCOR4	.00956
		ALPHA	3.4500	DEG			CD5	.00920	CDCOR5	.00906

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.4672	.8218	.5378	0.0000	.4672	.8218	.5378	.0500	-.3375	-.9104	.4550	1.1246
.0083	-.5280	.5594	.9515	.0052	.9197	.9400	.2990	.3957	-.3375	-.5467	.5504	.9658
.0097	-.7237	.5026	1.0436	.0098	.7751	.9019	.3876	.5008	-.3375	-.5906	.5383	.9852
.0203	-.9510	.4433	1.1453	.0200	.6322	.8639	.4627	.6048	-.3375	-.5886	.5398	.9828
.0300	-1.0226	.4242	1.1797	.0500	.4331	.8094	.5590	.7003	-.3375	-.4866	.5637	.9446
.0400	-1.0405	.4129	1.2006	.0813	.2850	.7719	.6206					
.0608	-1.1146	.4603	1.2242	.1199	.2180	.7556	.6466					
.0800	-1.1317	.3991	1.2265	.1796	.1071	.7242	.6960					
.1000	-1.1462	.3911	1.2418	.2397	.0248	.7013	.7316					
.1997	-1.1298	.3934	1.2374	.2995	-.0415	.6836	.7589					
.2500	-1.1228	.3948	1.2347	.3588	-.1147	.6639	.7894					
.2994	-1.0811	.4140	1.1985	.4193	-.1674	.6548	.8032					
.3402	-.6475	.5259	1.0053	.4793	-.1983	.6448	.8185					
.3795	-.6112	.5206	.9993	.5394	-.1727	.6470	.8152					
.4201	-.5293	.5357	.9982	.5994	-.0563	.6809	.7630					
.4598	-.5951	.5433	.9772	.6507	.0876	.7228	.6982					
.4996	-.5910	.5399	.9827	.7203	.2141	.7533	.6502					
.5397	-.5394	.5359	.9893	.7743	.2827	.7704	.6230					
.5795	-.5435	.5344	.9915	.8394	.3253	.7803	.6070					
.6197	-.5748	.5403	.9820	.8996	.3309	.7823	.6037					
.6598	-.5355	.5537	.9606	.9492	.2761	.7693	.6248					
.6997	-.4445	.5642	.9439	1.0000	.1706	.7401	.6711					
.7493	-.4047	.5777	.9168									
.8353	-.2110	.6446	.8187									
.8791	-.0918	.6773	.7763									
.9212	.0019	.6972	.7379									
1.0000	.1706	.7401	.6711									

TEST RUN POINT	122 37 7	PT TT RC	23.9843 107.0351 13.8820	PSI K MILLION	CM CC	.8257 -.0941 -.0284	CD1 CD2 CD3 CD4 CD5	.01555 .01649 .01528 .01281 .01200	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.01515 .01602 .01482 .01254 .01183		
		MACH ALPHA	.7423 3.9600	DEG								
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.3851	.7977	.5783	0.0000	.3851	.7977	.5783	.0500	-.3375	-.9578	.4364	1.1574
.0043	-.45971	.5361	.9885	.0052	.9658	.9520	.2663	.3957	-.3375	-.9345	.4422	1.1470
.0097	-.8644	.4633	1.1099	.0098	.8223	.9128	.3639	.5008	-.3375	-.5013	.5616	.9479
.0203	-1.0085	.4210	1.1855	.0200	.6839	.8787	.4344	.6048	-.3375	-.5357	.5309	.9449
.0300	-1.1253	.4008	1.2231	.0500	.4778	.8195	.5417	.7003	-.3375	-.4653	.5693	.9356
.0400	-1.1207	.3886	1.2463	.0813	.3285	.7802	.6071					
.0608	-1.1602	.3862	1.2627	.1199	.2537	.7589	.6412					
.0800	-1.1614	.3774	1.2683	.1796	.1402	.7292	.6880					
.1000	-1.1968	.3697	1.2835	.2397	.0593	.7106	.7169					
.1997	-1.2409	.3706	1.2817	.2995	-.0125	.6893	.7499					
.2500	-1.2239	.3714	1.2802	.3588	-.0886	.6728	.7753					
.2994	-1.2096	.3660	1.2910	.4193	-.1460	.6521	.8070					
.3402	-1.2235	.3707	1.2815	.4793	-.1739	.6496	.8109					
.3795	-1.1883	.3777	1.2677	.5394	-.1530	.6538	.8045					
.4201	-.8570	.4619	1.1124	.5994	-.0441	.6802	.7639					
.4598	-.6511	.5145	1.0238	.6507	.0948	.7158	.7089					
.4996	-.4499	.5632	.9453	.7203	.2187	.7524	.6515					
.5397	-.4499	.5614	.9481	.7743	.2901	.7694	.6243					
.5795	-.5133	.5556	.9574	.8394	.3305	.7815	.6048					
.6197	-.5271	.5536	.9605	.8996	.3333	.7832	.6020					
.6598	-.4786	.5597	.9508	.9492	.2870	.7668	.6285					
.6997	-.4693	.5702	.9341	1.0000	-.1667	.7392	.6723					
.7493	-.3912	.5906	.9021									
.8353	-.2630	.6411	.8240									
.8791	-.0888	.6696	.7802									
.9212	-.0403	.6965	.7388									
1.0000	.1667	.7392	.6723									

TEST RUN POINT	122 37 8	PT TT RC	24.4426 107.0041 14.1070	PSI K MILLION	CM CC	.8717 -.0900 -.0341	CD1 CD2 CD3 CD4 CD5	.02051 .02184 .02011 .01645 .01591	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.01995 .02121 .01949 .01607 .01570		
		MACH ALPHA	.7383 4.4100	DEG								
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.2523	.7659	.6300	0.0000	.2523	.7659	.6300	.0500	-.3375	-1.0512	.4163	1.1941
.0083	-.7065	.5137	1.0251	.0052	1.0055	.9642	.2290	.3957	-.3375	-1.2025	.3793	1.2646
.0097	-1.0540	.4206	1.1862	.0098	.8678	.9269	.3315	.5008	-.3375	-.5181	.5594	.9513
.0203	-1.1368	.3905	1.2427	.0200	.7135	.8839	.4241	.6048	-.3375	-.4846	.5664	.9403
.0300	-1.1494	.3845	1.2544	.0500	.5126	.8315	.5209	.7003	-.3375	-.4345	.5779	.9221
.0400	-1.2346	.3661	1.2909	.0813	.3562	.7893	.5922					
.0608	-1.2532	.3591	1.3050	.1199	.2823	.7719	.6204					
.0800	-1.2990	.3532	1.3172	.1796	.1655	.7378	.6745					
.1000	-1.2766	.3522	1.3192	.2397	.0843	.7157	.7091					
.1997	-1.2831	.3549	1.3137	.2995	.0081	.6980	.7364					
.2500	-1.3008	.3548	1.3139	.3588	-.0694	.6799	.7643					
.2994	-1.2895	.3500	1.3238	.4193	-.1288	.6599	.7951					
.3402	-1.2973	.3529	1.3179	.4793	-.1630	.6535	.8048					
.3795	-1.2968	.3512	1.3213	.5394	-.1392	.6588	.7967					
.4201	-.9301	.4506	1.1323	.5994	-.0348	.6877	.7523					
.4598	-.6588	.5218	1.0118	.6507	.0996	.7229	.6978					
.4996	-.4473	.5667	.9397	.7203	.2247	.7574	.6436					
.5397	-.4818	.5559	.9394	.7743	.2875	.7717	.6207					
.5795	-.4798	.5706	.9337	.8394	.3292	.7843	.6003					
.6197	-.4765	.5708	.9333	.8996	.3222	.7858	.5992					
.6598	-.4846	.5720	.9314	.9492	.2730	.7713	.6213					
.6997	-.4388	.5789	.9205	1.0000	.1623	.7415	.6688					
.7493	-.3736	.5959	.8939									
.8353	-.2621	.6444	.8190									
.8791	-.0929	.6725	.7757									
.9212	-.0019	.6969	.7381									
1.0000	.1623	.7415	.6688									

TEST RUN POINT	122 37 9	PT TT RC	22.8312 102.8504 14.0280	PSI K MILLION	CM CC	.9329 -.0951 -.0357	CD1 CD2 CD3 CD4 CD5	.02742 .03033 .02740 .02298 .02236	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.02715 .02999 .02709 .02287 .02239		
		MACH ALPHA	.7436 4.9200	DEG								
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.2272	.7531	.6506	0.0000	.2272	.7531	.6506	.0500	-.3375	-1.0870	.3967	1.2310
.0083	-.7065	.5024	1.0438	.0052	1.0197	.9654	.2253	.3957	-.3375	-1.2649	.3500	1.3238
.0097	-1.0418	.4692	1.2074	.0098	.8939	.9320	.3192	.5008	-.3375	-.6962	.5110	1.0296
.0203	-1.1794	.3751	1.2728	.0200	.7396	.8902	.4116	.6048	-.3375	-.4504	.5728	.9301
.0300	-1.2160	.3640	1.2952	.0500	.5434	.8395	.5069	.7003	-.3375	-.3944	.5876	.9069
.0400	-1.2997	.3481	1.3278	.0813	.3816	.7931	.5861					
.0608	-1.2804	.3444	1.3357	.1199	.3098	.7736	.6145					
.0800	-1.3129	.3406	1.3437	.1796	.1897	.7447	.6638					
.1000	-1.3319	.3383	1.3485	.2397	.1007	.7182	.7053					
.1997	-1.3205	.3403	1.3443	.2995	.0187	.6985	.7358					
.2500	-1.3173	.3394	1.3462	.3588	-.0566	.6775	.7683					
.2994	-1.3147	.3342	1.3573	.4193	-.1206	.6570	.7998					
.3402	-1.3129	.3365	1.3524	.4793	-.1603	.6473	.8147					
.3795	-1.3313	.3343	1.3572	.5394	-.1408	.6541	.8042					
.4201	-1.3447	.3351	1.3554	.5994	-.0360	.6845	.7573					
.4598	-1.1266	.3932	1.2376	.6507	.0967	.7199	.7026					
.4996	-.7524	.4929	1.0597	.7203	.2222	.7533	.6503					
.5397	-.5630	.5380	.9856	.7743	.2908	.7715	.6211					
.5795	-.4842	.5663	.9464	.8394	.3285	.7827	.6031					
.6197	-.4316	.5759	.9253	.8996	.3318	.7810	.6058					
.6598	-.4042	.5838	.9130	.9492	.2732	.7656	.6307					
.6997	-.3943	.5900	.9033	1.0000	.1525	.7328	.6826					
.7493	-.3512	.6021	.8844									
.8353	-.1894	.6416	.8234									
.8791	-.0902	.6727	.7755									
.9212	-.0039	.6908	.7476									
1.0000	.1925	.7328	.6826									

TEST 122	PT 22.8329	PSI	CM 1.0246	CD1 .04389	CDCOR1 .04344
RUN 37	TT 103.0308	K	CM -.0954	CD2 .04623	CDCOR2 .04569
POINT 10	RC 13.9400	MILLION	CC -.0417	CD3 .05660	CDCOR3 .05611
	MACH .7399			CD4 .03570	CDCOR4 .03543
	ALPHA 5.9170	DEG		CD5 .03410	CDCOR5 .03393

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	-.0618	.7121	.7147	0.0000	.0618	.7121	.7147	-.0500	-.3375	-1.2475	.3720	1.2792
.0083	-.8162	.4787	1.0837	.0052	1.0692	.9799	.1707	.3957	-.3375	-1.4503	.3139	1.4021
.0097	-1.2481	.3636	1.2960	.0098	.9470	.9463	.2823	.5008	-.3375	-.7637	.4986	1.0501
.0203	-1.3299	.3349	1.3557	.0200	.8032	.9090	.3723	.6048	-.3375	-.4961	.5647	.9431
.0300	-1.3920	.3244	1.3787	.0500	.5987	.8554	.4784	.7003	-.3375	-.3769	.5958	.8941
.0400	-1.4917	.3010	1.4318	.0813	.4390	.8112	.5558					
.0608	-1.4289	.3121	1.4061	.1199	.3533	.7884	.5937					
.0800	-1.4277	.3129	1.4045	.1796	.2325	.7583	.6422					
.1000	-1.4942	.3065	1.4330	.2397	.1409	.7324	.6831					
.1997	-1.4218	.3137	1.4026	.2995	.0514	.7075	.7219					
.2500	-1.4548	.3146	1.4006	.3588	-.0283	.6910	.7474					
.2994	-1.4446	.3118	1.4070	.4193	-.0905	.6717	.7770					
.3402	-1.4525	.3126	1.4050	.4793	-.1307	.6626	.7911					
.3795	-1.4688	.3114	1.4078	.5394	-.1272	.6651	.7871					
.4201	-1.4329	.3112	1.4082	.5994	-.0292	.6862	.7548					
.4598	-1.4805	.3790	1.2652	.6507	.0942	.7193	.7035					
.4996	-.8100	.4800	1.0815	.7203	.2179	.7534	.6500					
.5397	-.7206	.5030	1.0429	.7743	.2830	.7704	.6230					
.5795	-.5651	.5545	.9592	.8394	.3196	.7855	.5983					
.6197	-.5270	.5580	.9536	.8996	.3176	.7815	.6050					
.6598	-.4095	.5889	.9049	.9492	.2424	.7615	.6372					
.6997	-.3657	.6003	.8872	1.0000	.1000	.7233	.6974					
.7493	-.3121	.6097	.8725									
.8353	-.1872	.6455	.8173									
.8791	-.1035	.6696	.7804									
.9212	-.0370	.6820	.7613									
1.0000	.1000	.7233	.6974									

TEST 122	PT 22.8276	PSI	CM .9986	CD1 .07452	CDCOR1 .07391
RUN 37	TT 102.9082	K	CM -.1016	CD2 .07676	CDCOR2 .07602
POINT 11	RC 13.9900	MILLION	CC -.0328	CD3 .06207	CDCOR3 .06138
	MACH .7427			CD4 .06749	CDCOR4 .06704
	ALPHA 6.8947	DEG		CD5 .05707	CDCOR5 .05676

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	-.0413	.6824	.7606	0.0000	-.0413	.6824	.7606	-.0500	-.3375	-1.2538	.3585	1.3063
.0083	-.4858	.4639	1.1092	.0052	1.0875	.9846	.1494	.3957	-.3375	-.9051	.4557	1.1233
.0097	-1.3652	.3304	1.3656	.0098	.9776	.9543	.2598	.5008	-.3375	-.7269	.4914	1.0623
.0203	-1.4368	.3044	1.4239	.0200	.8430	.9196	.3486	.6048	-.3375	-.6135	.5325	.9945
.0300	-1.5063	.2942	1.4478	.0500	.6270	.8607	.4687	.7003	-.3375	-.4896	.5622	.9470
.0400	-1.5184	.2855	1.4688	.0813	.4718	.8200	.5409					
.0608	-1.5170	.2887	1.4609	.1199	.3941	.8035	.5687					
.0800	-1.5736	.2866	1.4661	.1796	.2447	.7568	.6447					
.1000	-1.5099	.2842	1.4714	.2397	.1543	.7333	.6816					
.1997	-1.4674	.2940	1.4483	.2995	.0617	.7067	.7231					
.2500	-1.4412	.3039	1.4250	.3588	-.0248	.6948	.7569					
.2994	-1.3193	.3475	1.3291	.4193	-.0900	.6732	.7748					
.3402	-1.3625	.4104	1.2051	.4793	-.1452	.6553	.8022					
.3795	-.9420	.4503	1.1328	.5394	-.1377	.6624	.7914					
.4201	-.8944	.4724	1.0945	.5994	-.0612	.6819	.7614					
.4598	-.7433	.4834	1.0749	.6507	.0674	.7131	.7132					
.4996	-.7482	.4956	1.0552	.7203	.1838	.7439	.6651					
.5397	-.6966	.5070	1.0362	.7743	.2492	.7601	.6395					
.5795	-.6480	.5213	1.0128	.8394	.2658	.7652	.6313					
.6197	-.5932	.5363	.9883	.8996	.2497	.7611	.6378					
.6598	-.5409	.5473	.9707	.9492	.1429	.7307	.6858					
.6997	-.4956	.5628	.9461	1.0000	-.1581	.6517	.8077					
.7493	-.4473	.5796	.9194									
.8353	-.3382	.6003	.8872									
.8791	-.2931	.6157	.8634									
.9212	-.2516	.6254	.8483									
1.0000	-.1581	.6517	.8077									

TEST 122	PT	54.2611	PSI	CN	-.0142	CD1	.00656	CDCOR1	.00649
RUN 44	TT	110.6004	K	CM	-.0959	CD2	.00652	CDCOR2	.00645
POINT 1	RC	29.9930	MILLION	CC	.0040	CD3	.01644	CDCOR3	.01633
	MACH	.7433				CD4	.00646	CDCOR4	.00642
	ALPHA	-2.0900	DEG			CD5	.00630	CDCOR5	.00628

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1161	.9923	.1054	0.0000	1.1161	.9923	.1054	.0500	-.3375	.0749	.7121	.7157
.0083	.7613	.8977	.3962	.0052	-1.0773	.4076	1.2117	.3957	-.3375	-.2976	.6128	.8688
.0097	.7320	.8898	.4128	.0098	-.7092	.5068	1.0378	.5008	-.3375	-.3646	.5956	.8957
.0203	.4807	.8233	.5358	.0200	-.9341	.5930	.9627	.6048	-.3375	-.4144	.5837	.9142
.0300	.2612	.7647	.6327	.0500	-.4330	.5802	.9196	.7003	-.3375	-.3961	.5896	.9049
.0400	.1670	.7399	.6722	.0813	-.4611	.5734	.9303					
.0608	.0641	.7119	.7159	.1199	-.4245	.5816	.9174					
.0800	.0014	.6943	.7430	.1796	-.4464	.5775	.9239					
.1000	-.0689	.6777	.7687	.2397	-.4650	.5711	.9340					
.1997	-.1402	.6467	.8164	.2995	-.4973	.5622	.9481					
.2500	-.2171	.6372	.8311	.3538	-.5361	.5522	.9639					
.2994	-.2579	.6265	.8476	.4193	-.5504	.5486	.9697					
.3402	-.2706	.6221	.8543	.4793	-.5225	.5550	.9596					
.3795	-.2497	.6178	.8611	.5394	-.4067	.5866	.9096					
.4201	-.3091	.6102	.8729	.5994	-.2161	.6356	.8335					
.4598	-.3508	.5994	.8896	.6507	-.0260	.6863	.7554					
.4996	-.3545	.5973	.8930	.7203	.1268	.7273	.6918					
.5397	-.3819	.5958	.8983	.7743	.2108	.7528	.6518					
.5795	-.4118	.5831	.9152	.8394	.2682	.7650	.6323					
.6197	-.4186	.5829	.9155	.8996	.2908	.7720	.6210					
.6598	-.4114	.5831	.9152	.9492	.2648	.7640	.6338					
.6997	-.3946	.5800	.9075	1.0000	.2087	.7489	.6579					
.7493	-.3404	.6030	.8841									
.8353	-.1889	.6414	.8246									
.8791	-.0425	.6719	.7776									
.9212	.0083	.6956	.7411									
1.0000	.2087	.7489	.6579									

TEST 122	PT	54.2585	PSI	CN	.2785	CD1	.00637	CDCOR1	.00634
RUN 44	TT	110.3639	K	CM	-.1003	CD2	.00638	CDCOR2	.00632
POINT 2	RC	29.9870	MILLION	CC	.0096	CD3	.01579	CDCOR3	.01574
	MACH	.7395				CD4	.00631	CDCOR4	.00628
	ALPHA	.0200	DEG			CD5	.00619	CDCOR5	.00618

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1215	.9935	.0968	0.0000	1.1215	.9935	.0968	.0500	-.3375	-.2626	.6277	.8450
.0083	.3716	.7934	.5861	.0052	.1526	.7341	.6813	.3957	-.3375	-.4455	.5789	.9210
.0097	.2728	.7662	.6303	.0098	.0972	.7208	.7020	.5008	-.3375	-.4841	.5697	.9362
.0203	.0022	.6955	.7412	.0200	.0675	.7111	.7171	.6048	-.3375	-.5068	.5646	.9443
.0300	-.1734	.6466	.8166	.0500	-.0106	.6928	.7454	.7003	-.3375	-.4510	.5782	.9220
.0400	-.2371	.6326	.8382	.0813	-.1096	.6656	.7850					
.0608	-.3007	.6158	.8642	.1199	-.1258	.6618	.7933					
.0800	-.3353	.6060	.8794	.1796	-.1986	.6409	.8254					
.1000	-.3806	.5923	.9007	.2397	-.2446	.6287	.8443					
.1997	-.4111	.5857	.9110	.2995	-.2967	.6162	.8636					
.2500	-.4273	.5816	.9176	.3598	-.3547	.6009	.8874					
.2994	-.4427	.5787	.9221	.4193	-.3850	.5940	.8981					
.3402	-.4386	.5800	.9200	.4793	-.3859	.5940	.8981					
.3795	-.4447	.5776	.9238	.5394	-.3153	.6120	.8701					
.4201	-.4528	.5757	.9269	.5994	-.1965	.6543	.8047					
.4598	-.4839	.5659	.9423	.6507	.0171	.6994	.7353					
.4996	-.4849	.5675	.9388	.7203	.1636	.7396	.6726					
.5397	-.5044	.5602	.9513	.7743	.2682	.7603	.6398					
.5795	-.5153	.5607	.9505	.8394	.2953	.7753	.6157					
.6197	-.5058	.5638	.9456	.8996	.3114	.7799	.6083					
.6598	-.4847	.5675	.9398	.9492	.2770	.7697	.6248					
.6997	-.4326	.5774	.9241	1.0000	.1990	.7496	.6568					
.7493	-.3794	.5968	.8937									
.8353	-.2074	.6417	.8241									
.8791	-.0421	.6733	.7747									
.9212	.0039	.6986	.7365									
1.0000	.1490	.7496	.6568									

TEST 122	PT	54.2609	PSI	CN	.4139	CD1	.00642	CDCOR1	.00634
RUN 44	TT	110.2080	K	CM	-.1011	CD2	.00642	CDCOR2	.00633
POINT 3	RC	29.9980	MILLION	CC	.0003	CD3	.01595	CDCOR3	.01585
	MACH	.7381				CD4	.00645	CDCOR4	.00639
	ALPHA	1.0070	DEG			CD5	.00635	CDCOR5	.00631

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0102	.9638	.2307	0.0000	1.0102	.9638	.2307	.0500	-.3375	-.4624	.5757	.9268
.0083	.0370	.7641	.7279	.0052	.4821	.8234	.5356	.3957	-.3375	-.5149	.5645	.9444
.0097	-.0104	.6923	.7462	.0098	.3628	.7918	.5888	.5008	-.3375	-.5387	.5573	.9560
.0203	-.3052	.6141	.8668	.0200	.2777	.7690	.6258	.6048	-.3375	-.5430	.5565	.9572
.0300	-.4226	.5826	.9159	.0500	.1509	.7364	.6776	.7003	-.3375	-.4728	.5724	.9320
.0400	-.4449	.5678	.9393	.0813	.0257	.7023	.7308					
.0608	-.5194	.5576	.9555	.1199	-.0070	.6943	.7432					
.0800	-.5314	.5551	.9595	.1796	-.0967	.6700	.7807					
.1000	-.5650	.5455	.9748	.2397	-.1520	.6555	.8029					
.1997	-.5346	.5547	.9601	.2995	-.2113	.6404	.8262					
.2500	-.5315	.5580	.9549	.3598	-.2731	.6262	.8482					
.2994	-.5336	.5553	.9592	.4193	-.3119	.6140	.8670					
.3402	-.5227	.5581	.9547	.4793	-.3252	.6105	.8725					
.3795	-.5194	.5597	.9518	.5394	-.2688	.6262	.8481					
.4201	-.5228	.5578	.9551	.5994	-.1260	.6831	.7913					
.4598	-.5466	.5533	.9623	.6507	.0384	.7079	.7221					
.4996	-.5374	.5571	.9562	.7203	.1810	.7465	.6618					
.5397	-.5524	.5535	.9619	.7743	.2599	.7675	.6284					
.5795	-.5597	.5508	.9663	.8394	.3071	.7794	.6090					
.6197	-.5447	.5515	.9652	.8996	.3219	.7816	.6055					
.6598	-.5128	.5622	.9481	.9492	.2806	.7719	.6212					
.6997	-.4741	.5722	.9323	1.0000	.1952	.7507	.6551					
.7493	-.3962	.5941	.8979									
.8353	-.2103	.6427	.8226									
.8791	-.0432	.6743	.7740									
.9212	.0042	.6992	.7352									
1.0000	.1952	.7507	.6551									

TEST 122	PT	54.2604	PSI	CN	.5503	CD1	.00681	CDCOR1	.00676
RUN 44	TT	110.4743	K	CM	-.1016	CD2	.00684	CDCOR2	.00677
POINT 4	RC	29.9990	MILLION	CC	-.0078	CD3	.01678	CDCOR3	.01672
	MACH	.7428				CD4	.00675	CDCOR4	.00670
	ALPHA	1.9994	DEG			CD5	.00665	CDCOR5	.00662

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.8705	.9134	.3631	0.0000	.8205	.9134	.3631	.0500	-.3375	-.8802	.5137	1.0265
.0083	-.2242	.6349	.8347	.0052	.7098	.8836	.4253	.3957	-.3375	-.5960	.5352	.9913
.0097	-.3239	.6076	.8769	.0098	.5674	.9461	.4957	.5008	-.3375	-.6077	.5308	.9985
.0203	-.6063	.5337	.9938	.0200	.4507	.8147	.5505	.6048	-.3375	-.5926	.5360	.9900
.0300	-.6872	.5113	1.0303	.0500	.2889	.7724	.6204	.7003	-.3375	-.4928	.5632	.9466
.0400	-.7641	.4925	1.0617	.0813	.1455	.7330	.6829					
.0608	-.7926	.4827	1.0783	.1199	.0956	.7198	.7036					
.0800	-.7807	.4863	1.0721	.1796	-.0110	.6937	.7441					
.1000	-.8094	.4831	1.0775	.2397	-.0717	.6758	.7717					
.1997	-.6737	.5138	1.0262	.2995	-.1378	.6570	.8006					
.2500	-.6462	.5222	1.0125	.3588	-.2065	.6394	.8276					
.2994	-.6385	.5240	1.0095	.4193	-.2514	.6273	.8464					
.3402	-.6092	.5326	.9955	.4793	-.2720	.6225	.8539					
.3795	-.5985	.5341	.9932	.5394	-.2270	.6333	.8371					
.4201	-.5917	.5374	.9878	.5994	-.0949	.6697	.7810					
.4598	-.6164	.5289	1.0016	.6507	.0607	.7098	.7191					
.4996	-.6026	.5337	.9938	.7203	.1992	.7475	.6601					
.5397	-.6103	.5313	.9978	.7743	.2772	.7681	.6273					
.5795	-.6049	.5324	.9960	.8394	.3211	.7797	.6086					
.6197	-.5885	.5373	.9870	.8996	.3315	.7830	.6031					
.6598	-.5420	.5492	.9639	.9492	.2874	.7707	.6232					
.6997	-.4924	.5624	.9477	1.0000	.1895	.7459	.6627					
.7493	-.4682	.5872	.9087									
.8353	-.2698	.6377	.8303									
.8791	-.0934	.6712	.7788									
.9212	.0078	.6963	.7401									
1.0000	.1895	.7459	.6627									

TEST 122	PT	52.0337	PSI	CN	.6961	CD1	.00884	CDCOR1	.00861
RUN 44	TT	107.0937	K	CM	-.0981	CD2	.00893	CDCOR2	.00854
POINT 5	RC	30.0370	MILLION	CC	-.0186	CD3	.02018	CDCOR3	.01974
	MACH	.7406				CD4	.00779	CDCOR4	.00747
	ALPHA	2.9800	DEG			CD5	.00764	CDCOR5	.00735

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.5912	.8536	.4824	0.0000	.5912	.8536	.4824	.0500	-.3375	-.8561	.4663	1.1065
.0083	-.4269	.5840	.9140	.0052	.8676	.9267	.3326	.3957	-.3375	-.5776	.5424	.9800
.0097	-.6216	.5320	.9967	.0098	.7251	.8891	.4143	.5008	-.3375	-.6305	.5307	.9688
.0203	-.8398	.4750	1.0915	.0200	.5850	.8507	.4875	.6048	-.3375	-.6133	.5360	.9902
.0300	-.9073	.4534	1.1289	.0500	.4018	.8028	.5707	.7003	-.3375	-.5014	.5644	.9440
.0400	-.9842	.4350	1.1617	.0813	.2498	.7611	.6386					
.0608	-.1.0265	.4209	1.1873	.1199	.1860	.7452	.6640					
.0800	-.1.0414	.4190	1.1906	.1796	.0720	.7140	.7128					
.1000	-.1.0639	.4114	1.2048	.2397	-.0141	.7007	.7334					
.1997	-.1.0479	.4193	1.1920	.2995	-.0694	.6779	.7686					
.2500	-.1.0264	.4244	1.1808	.3588	-.1410	.6592	.7975					
.2994	-.8453	.4699	1.1003	.4193	-.1906	.6442	.8205					
.3402	-.5976	.5333	.9946	.4793	-.2164	.6353	.8342					
.3795	-.5642	.5479	.9712	.5394	-.1841	.6485	.8140					
.4201	-.6070	.5384	.9864	.5994	-.0686	.6804	.7648					
.4598	-.6188	.5297	1.0006	.6507	.0833	.7168	.7085					
.4996	-.6276	.5290	1.0016	.7203	.2139	.7526	.6522					
.5397	-.6395	.5267	1.0050	.7743	.2858	.7723	.6208					
.5795	-.6281	.5254	1.0076	.8394	.3307	.7818	.6054					
.6197	-.6001	.5365	.9894	.8996	.3381	.7857	.5989					
.6598	-.5489	.5458	.9745	.9492	.2960	.7721	.6211					
.6997	-.4995	.5609	.9503	1.0000	.1824	.7452	.6640					
.7493	-.4148	.5865	.9101									
.8353	-.2104	.6384	.8294									
.8791	-.0921	.6712	.7789									
.9212	.0089	.6963	.7403									
1.0000	.1824	.7452	.6640									

TEST 122	PT	50.6281	PSI	CN	.7804	CD1	.01151	CDCOR1	.01145
RUN 44	TT	105.1743	K	CM	-.0977	CD2	.01202	CDCOR2	.01196
POINT 6	RC	30.0050	MILLION	CC	-.0241	CD3	.02434	CDCOR3	.02427
	MACH	.7405				CD4	.00953	CDCOR4	.00949
	ALPHA	3.4600	DEG			CD5	.00910	CDCOR5	.00917

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.4988	.8274	.5291	0.0000	.4988	.8274	.5291	.0500	-.3375	-.9338	.4488	1.1371
.0083	-.4402	.5636	.9463	.0052	.9280	.9429	.2919	.3957	-.3375	-.8307	.4717	1.0973
.0097	-.7353	.5031	1.0444	.0098	.7810	.9018	.3883	.5008	-.3375	-.5583	.5484	.9704
.0203	-.9387	.4408	1.1514	.0200	.6422	.8674	.4568	.6048	-.3375	-.5832	.5405	.9832
.0300	-.1.0435	.4219	1.1856	.0500	.4478	.8155	.5494	.7003	-.3375	-.5035	.5676	.9398
.0400	-.1.0670	.4141	1.2000	.0813	.2926	.7735	.6189					
.0608	-.1.1109	.4009	1.2247	.1199	.2234	.7539	.6503					
.0800	-.1.1093	.3984	1.2294	.1796	.1098	.7248	.6962					
.1000	-.1.1309	.3896	1.2462	.2397	.0362	.7057	.7290					
.1997	-.1.1477	.3927	1.2403	.2995	-.0374	.6869	.7549					
.2500	-.1.1551	.3915	1.2425	.3588	-.1151	.6668	.7859					
.2994	-.1.1584	.3888	1.2478	.4193	-.1640	.6527	.8076					
.3402	-.1.0495	.3980	1.2301	.4793	-.1016	.6413	.8251					
.3795	-.9599	.4306	1.1536	.5394	-.1675	.6505	.8110					
.4201	-.5760	.5424	.9802	.5994	-.0543	.6811	.7639					
.4598	-.5156	.5594	.9529	.6507	.0902	.7202	.7033					
.4996	-.5526	.5508	.9667	.7203	.2214	.7557	.6475					
.5397	-.5736	.5435	.9784	.7743	.2936	.7738	.6184					
.5795	-.6082	.5375	.9880	.8394	.3325	.7859	.5988					
.6197	-.5974	.5425	.9814	.8996	.3403	.7886	.5944					
.6598	-.5474	.5521	.9646	.9492	.2595	.7737	.6186					
.6997	-.4489	.5652	.9435	1.0000	.1934	.7457	.6632					
.7493	-.3941	.5890	.9162									
.8353	-.2129	.6404	.8265									
.8791	-.0960	.6741	.7746									
.9212	.0037	.6949	.7426									
1.0000	.1834	.7457	.6632									

TEST 122	PT	56.1795	PSI	CN	.8569	CD1	.01563	CDCOR1	.01547
RUN 44	TT	113.3761	K	CM	-.0981	CD2	.01654	CDCOR2	.01605
POINT 7	RC	29.8290	MILLION	CC	-.0297	CD3	.02889	CDCOR3	.02872
	MACH	.7432				CD4	.01346	CDCOR4	.01336
	ALPHA	3.9700	DEG			CD5	.01293	CDCOR5	.01281

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.3980	.7986	.5773	0.0000	.3980	.7986	.5773	.0500	-.3375	-1.0188	.4231	1.1829
.0083	-.5685	.9399	.9851	.0052	.9747	.9541	.2604	.3957	-.3375	-1.1109	.4019	1.2223
.0097	-.8627	.4628	1.1121	.0098	.8339	.9176	.3534	.5008	-.3375	-.5105	.5599	.9515
.0203	-1.0661	.4139	1.1998	.0200	.6892	.8789	.4343	.6048	-.3375	-.4947	.5634	.9460
.0300	-1.1199	.3981	1.2294	.0500	.4918	.8249	.5329	.7003	-.3375	-.4396	.5740	.9292
.0400	-1.1395	.3885	1.2480	.0813	.3344	.7828	.6032					
.0608	-1.1736	.3795	1.2655	.1199	.2626	.7661	.6304					
.0800	-1.2091	.3756	1.2732	.1796	.1437	.7309	.6861					
.1000	-1.2061	.3688	1.2867	.2397	.0643	.7119	.7157					
.1997	-1.2195	.3697	1.2849	.2995	-.0072	.6928	.7453					
.2500	-1.2018	.3682	1.2879	.3588	-.0855	.6684	.7829					
.2994	-1.2397	.3654	1.2937	.4193	-.1402	.6579	.7989					
.3402	-1.2286	.3675	1.2893	.4793	-.1741	.6485	.8135					
.3795	-1.2283	.3684	1.2876	.5394	-.1487	.6597	.8024					
.4201	-1.1310	.3617	1.2417	.5994	-.0381	.6837	.7593					
.4598	-.9114	.4512	1.1324	.6507	-.1004	.7212	.7013					
.4996	-.5545	.5466	.9728	.7203	.2297	.7557	.6469					
.5337	-.4795	.5646	.9441	.7743	.2976	.7727	.6197					
.5795	-.4493	.5653	.9430	.8394	.3352	.7846	.6004					
.6197	-.4977	.5641	.9449	.8996	.3461	.7881	.5947					
.6598	-.4465	.5657	.9424	.9492	.2939	.7734	.6186					
.6997	-.4541	.5734	.9302	1.0000	.1846	.7444	.6648					
.7493	-.3628	.5921	.9068									
.8353	-.1962	.6393	.8277									
.8791	-.0805	.6889	.7826									
.9212	.0678	.6960	.7402									
1.0000	.1846	.7444	.6648									

TEST 122	PT	56.1769	PSI	CN	.9238	CD1	.02088	CDCOR1	.02065
RUN 44	TT	113.1511	K	CM	-.1001	CD2	.02271	CDCOR2	.02234
POINT 8	RC	29.8440	MILLION	CC	-.0341	CD3	.03862	CDCOR3	.03826
	MACH	.7403				CD4	.01784	CDCOR4	.01774
	ALPHA	4.4493	DEG			CD5	.01721	CDCOR5	.01714

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.2836	.7703	.6236	0.0000	.2836	.7703	.6236	.0500	-.3375	-1.1097	.4010	1.2240
.0083	-.6697	.5163	1.0220	.0052	1.0017	.9617	.2373	.3957	-.3375	-1.2553	.3674	1.2896
.0097	-.9947	.4297	1.1708	.0098	.8730	.9271	.3313	.5008	-.3375	-.6662	.5240	1.0093
.0203	-1.1355	.3908	1.2436	.0200	.7278	.8881	.4361	.6048	-.3375	-.4579	.5776	.9236
.0300	-1.1626	.3828	1.2590	.0500	.5242	.8340	.5171	.7003	-.3375	-.4198	.5848	.9123
.0400	-1.2192	.3684	1.2875	.0813	.3654	.7924	.5876					
.0608	-1.2612	.3595	1.3056	.1199	.2921	.7719	.6210					
.0800	-1.2685	.3552	1.3145	.1796	.1750	.7421	.6684					
.1000	-1.2930	.3519	1.3213	.2397	.0920	.7218	.7003					
.1997	-1.2855	.3547	1.3154	.2995	.0139	.6998	.7345					
.2500	-1.2927	.3531	1.3187	.3588	-.0630	.6795	.7658					
.2994	-1.2926	.3487	1.3279	.4193	-.1192	.6621	.7926					
.3402	-1.2433	.3504	1.3243	.4793	-.1605	.6522	.8079					
.3795	-1.2795	.3473	1.3308	.5394	-.1476	.6555	.8028					
.4201	-1.1303	.3499	1.3253	.5994	-.0313	.6877	.7531					
.4598	-1.1103	.4600	1.2145	.6507	.1059	.7266	.6928					
.4996	-.9828	.4321	1.1665	.7203	.2287	.7553	.6476					
.5337	-.5012	.5643	.9445	.7743	.3050	.7779	.6114					
.5795	-.4716	.5717	.9330	.8394	.3397	.7867	.5970					
.6197	-.4398	.5780	.9229	.8996	.3448	.7869	.5966					
.6598	-.4493	.5801	.9196	.9492	.2889	.7748	.6164					
.6997	-.3971	.5894	.9066	1.0000	.1806	.7428	.6674					
.7493	-.3449	.6007	.8874									
.8353	-.1848	.6433	.8216									
.8791	-.0856	.6723	.7769									
.9212	.0012	.6963	.7399									
1.0000	.1306	.7428	.6674									

TEST 122	PT	55.4605	PSI	CN	.9914	CD1	.02916	CDCOR1	.02910
RUN 44	TT	112.8628	K	CM	-.1050	CD2	.03250	CDCOR2	.03238
POINT 9	RC	29.5970	MILLION	CC	-.0366	CD3	.04950	CDCOR3	.04937
	MACH	.7417				CD4	.02567	CDCOR4	.02550
	ALPHA	4.9400	DEG			CD5	.02461	CDCOR5	.02464

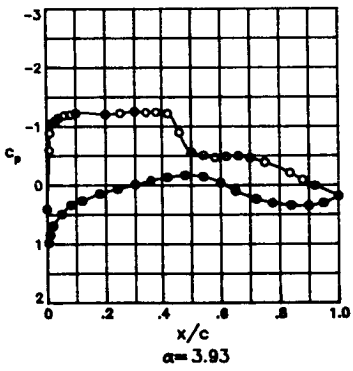
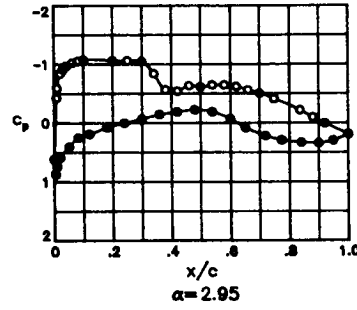
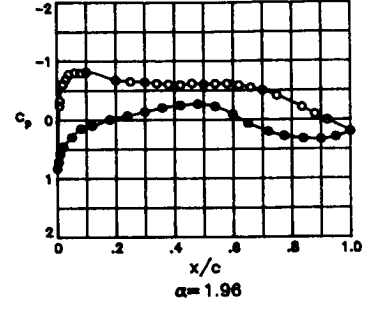
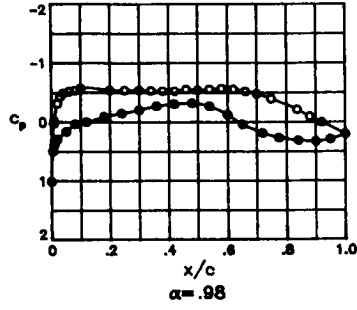
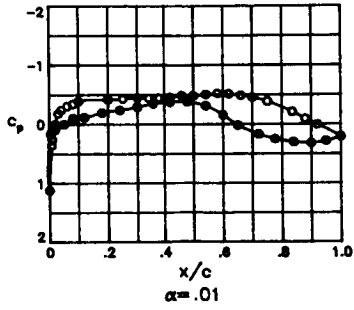
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.2548	.7583	.6429	0.0000	.2548	.7583	.6429	.0500	-.3375	-1.1556	.3814	1.2417
.0083	-.6475	.5036	1.0430	.0052	1.0285	.9676	.2180	.3957	-.3375	-1.2853	.3478	1.3298
.0097	-.9930	.4112	1.2050	.0098	.9163	.9394	.3009	.5008	-.3375	-1.1722	.3861	1.2526
.0203	-1.2390	.3671	1.2902	.0200	.7626	.8982	.3955	.6048	-.3375	-.4580	.5744	.9286
.0300	-1.2662	.3583	1.3080	.0500	.5630	.8450	.4975	.7003	-.3375	-.3710	.5949	.8964
.0400	-1.3287	.3414	1.3432	.0813	.3985	.7996	.5757					
.0608	-1.3201	.3392	1.3478	.1199	.3233	.7844	.6006					
.0800	-1.3700	.3389	1.3486	.1796	.1980	.7470	.6607					
.1000	-1.3428	.3358	1.3552	.2397	.1161	.7278	.6909					
.1997	-1.3307	.3386	1.3492	.2995	.0396	.7045	.7271					
.2500	-1.3584	.3386	1.3492	.3588	-.0438	.6861	.7556					
.2994	-1.3931	.3347	1.3575	.4193	-.1050	.6671	.7849					
.3402	-1.3469	.3367	1.3533	.4793	-.1424	.6572	.8001					
.3795	-1.3443	.3327	1.3598	.5394	-.1267	.6594	.7967					
.4201	-1.13367	.3301	1.3674	.5994	-.0306	.6822	.7616					
.4598	-1.1764	.3233	1.3824	.6507	.1090	.7216	.7005					
.4996	-1.2425	.3643	1.2957	.7203	.2346	.7576	.6440					
.5337	-.7377	.4941	1.0588	.7743	.3007	.7728	.6195					
.5795	-.5638	.5466	.9738	.8394	.3361	.7851	.5996					
.6197	-.4517	.5745	.9222	.8996	.3436	.7886	.5938					
.6598	-.4033	.5882	.9070	.9492	.2831	.7707	.6229					
.6997	-.3691	.5980	.8917	1.0000	.1618	.7388	.6737					
.7493	-.3269	.6092	.8742									
.8353	-.1907	.6474	.8153									
.8791	-.0419	.6743	.7731									
.9212	.0017	.6977	.7377									
1.0000	.1618	.7388	.6737									

TEST	122	PT	55.4529	PSI	CN	1.0460
RUN	44	TT	112.4744	K	CM	-1.042
POINT	10	RC	29.7270	MILLION	CC	-0.0410
		MACH	.7405			
		ALPHA	5.9187	DEG		

CD1	.04845	CDCDR1	.04816
CD2	.05005	CDCDR2	.04958
CD3	.09724	CDCDR3	.09682
CD4	.03700	CDCDR4	.03669
CD5	.03488	CDCDR5	.03473

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.6275	.7044	.7274	0.0000	.6275	.7044	.7274	.0500	-.3375	-1.2612	.3602	1.3042
.0083	-.8294	.4775	1.0869	.0052	1.0730	.9811	.1656	.3957	-.3375	-1.4649	.3144	1.4024
.0097	-1.2570	.3635	1.2975	.0098	.9560	.9495	.2738	.5009	-.3375	-1.0628	.4120	1.2033
.0203	-1.3630	.3312	1.3651	.0200	.8093	.9092	.3721	.6048	-.3375	-.4493	.5655	.9428
.0300	-1.3713	.3234	1.3623	.0500	.6007	.8542	.4810	.7003	-.3375	-.3881	.5932	.8991
.0400	-1.4493	.3062	1.4211	.0813	.4354	.8084	.5610					
.0608	-1.3953	.3161	1.3986	.1199	.3538	.7858	.5985					
.0800	-1.3818	.3179	1.3945	.1796	.2302	.7585	.6425					
.1000	-1.44928	.3030	1.4284	.2397	.1413	.7311	.6859					
.1997	-1.4151	.3152	1.4005	.2995	.0539	.7080	.7219					
.2500	-1.3874	.3159	1.3991	.3588	-.0366	.6803	.7647					
.2994	-1.4511	.3117	1.4086	.4193	-.0944	.6715	.7782					
.3402	-1.4534	.3148	1.4015	.4793	-1.1403	.6613	.7939					
.3795	-1.4165	.3111	1.4098	.5394	-1.339	.6557	.8025					
.4201	-1.4295	.3096	1.4133	.5994	-.0346	.6834	.7599					
.4598	-1.4415	.3029	1.4287	.6597	.0930	.7160	.7094					
.4996	-1.0703	.4148	1.1982	.7203	.2258	.7574	.6443					
.5397	-.7352	.5067	1.0378	.7743	.2969	.7779	.6114					
.5795	-.6594	.5157	1.0230	.8394	.3220	.7802	.6076					
.6197	-.5330	.5572	.9559	.8996	.3266	.7842	.6010					
.6598	-.4284	.5860	.9105	.9492	.2608	.7676	.6280					
.6997	-.3728	.5972	.8929	1.0000	.1079	.7259	.6939					
.7493	-.3295	.6088	.8748									
.8353	-.1973	.6479	.8145									
.8791	-.1034	.6676	.7840									
.9212	-.0264	.6853	.7569									
1.0000	.1079	.7259	.6939									

TEST 122
RUN 55
MACH .745
R 45.0×10^6



TEST RUN POINT	122 55 1	PT TT RC	75.6267 105.0806 44.8440	PSI K MILLION	CN CM CC	.2874 -1.018 0.0055	CD1 CD2 CD3 CD4 CD5	.00590 .00591 .00598 .00593 .00576	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00586 .00589 .00594 .00592 .00578		
MACH ALPHA .7374 .0100 DEG												
UPPER SURFACE			LOWER SURFACE									
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	SPANWISE CP	P/L/PT	MLOC
0.0000	1.1198	.9936	.0962	0.0000	1.1198	.9936	.0962	.0500	-.3375	-.2334	.6386	.8307
.0083	.3521	.7911	.5912	.0052	.1667	.7422	.6639	.3957	-.3375	-.4498	.5797	.9224
.0097	.2399	.7668	.6307	.0098	.1153	.7296	.6898	.5008	-.3375	-.4902	.5696	.9381
.0203	-.0002	.6992	.7371	.0200	.0785	.7189	.7064	.6048	-.3375	-.5095	.5663	.9436
.0300	-.1814	.6348	.8366	.0500	-.0011	.6984	.7384	.7003	-.3375	-.4539	.5812	.9200
.0400	-.2423	.6504	.8125	.0F13	-.1055	.6720	.7792					
.0608	-.3086	.6186	.8616	.1199	-.1194	.6676	.7860					
.0800	-.3415	.6092	.8763	.1796	-.1937	.6476	.8168					
.1000	-.3490	.5961	.8966	.2397	-.2400	.6341	.8377					
.1997	-.4150	.5895	.9070	.2995	-.2921	.6219	.8566					
.2500	-.4306	.5862	.9122	.3598	-.3489	.6077	.8787					
.2994	-.4483	.5811	.9201	.4193	-.3778	.5997	.8911					
.3402	-.4434	.5811	.9203	.4793	-.3826	.5971	.8952					
.3795	-.4470	.5812	.9201	.5394	-.3125	.6166	.8648					
.4201	-.4578	.5784	.9245	.5994	-.156C	.6578	.8011					
.4598	-.4920	.5673	.9420	.6507	.0186	.7023	.7324					
.4996	-.4944	.5712	.9358	.7203	.1675	.7429	.6689					
.5397	-.5036	.5665	.9430	.7743	.2496	.7648	.6340					
.5795	-.5211	.5608	.9524	.8394	.3004	.7774	.6135					
.6197	-.5132	.5644	.9465	.8996	.3179	.7830	.6045					
.6598	-.4476	.5712	.9357	.9492	.2816	.7735	.6200					
.6997	-.4564	.5791	.9233	1.0000	.2064	.7540	.6512					
.7493	-.3852	.5988	.8924									
.8353	-.2108	.6435	.8231									
.8791	-.0933	.6746	.7752									
.9212	.0037	.6994	.7369									
1.0000	.2064	.7540	.6512									

TEST RUN POINT	122 55 2	PT TT RC	75.6987 104.9439 45.0140	PSI K MILLION	CN CM CC	.4226 -1.027 0.0001	CD1 CD2 CD3 CD4 CD5	.00605 .00608 .00601 .00611 .00580	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00605 .00606 .00599 .00610 .00581		
MACH ALPHA .7387 .9800 DEG												
UPPER SURFACE			LOWER SURFACE									
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	SPANWISE CP	P/L/PT	MLOC
0.0000	1.0085	.9640	.2305	0.0000	1.0085	.9640	.2305	.0500	-.3375	-.4137	.5889	.9080
.0083	.0229	.7033	.7308	.0052	.4900	.8270	.5305	.3957	-.3375	-.5297	.5584	.9261
.0697	-.0202	.6922	.7480	.0098	.3811	.7981	.5796	.5008	-.3375	-.5528	.5509	.9681
.0203	-.3146	.6142	.9685	.0200	.2880	.7732	.6204	.6048	-.3375	-.5545	.5507	.9684
.0300	-.4318	.5827	.9176	.0500	.1589	.7409	.6720	.7003	-.3375	-.4825	.5698	.9381
.0400	-.4911	.5698	.9380	.0813	.0320	.7056	.7271					
.0608	-.5210	.5594	.9546	.1199	-.0022	.6969	.7760					
.0800	-.5372	.5555	.9608	.1796	-.0930	.6741	.7407					
.1000	-.5732	.5475	.9735	.2397	-.1505	.6584	.8001					
.1997	-.5392	.5567	.9588	.2995	-.2081	.6439	.8225					
.2500	-.5383	.5572	.9579	.3598	-.2718	.6274	.8480					
.2994	-.5432	.5571	.9581	.4193	-.3070	.6192	.8608					
.3402	-.5308	.5582	.9564	.4793	-.3219	.6133	.8698					
.3795	-.5258	.5610	.9520	.5394	-.2679	.6288	.8458					
.4201	-.5238	.5620	.9503	.5994	-.1242	.6670	.7869					
.4598	-.5532	.5533	.9643	.6507	.0402	.7095	.7211					
.4996	-.5388	.5611	.9518	.7203	.1849	.7501	.6575					
.5397	-.5546	.5532	.9643	.7743	.2657	.7691	.6271					
.5795	-.5672	.5548	.9682	.8394	.3118	.7817	.6066					
.6197	-.5547	.5535	.9640	.8996	.3268	.7853	.6008					
.6598	-.5195	.5620	.9504	.9492	.2897	.7751	.6174					
.6997	-.4794	.5743	.9310	1.0000	.2021	.7514	.6555					
.7493	-.3943	.5927	.9021									
.8353	-.2134	.6398	.8290									
.8791	-.0933	.6732	.7775									
.9212	.0048	.6987	.7380									
1.0000	.2021	.7514	.6555									

TEST RUN POINT	122 55 3	PT TT RC	75.7039 105.1831 44.9290	PSI K MILLION	CN CM CC	.5589 -1.030 -0.0079	CD1 CD2 CD3 CD4 CD5	.00621 .00625 .00633 .00625 .00608	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00618 .00618 .00621 .00621 .00607		
MACH ALPHA 1.9800 DEG												
UPPER SURFACE			LOWER SURFACE									
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	SPANWISE CP	P/L/PT	MLOC
0.0000	.8275	.9156	.3587	0.0000	.8275	.9156	.3587	.0500	-.3375	-.6121	.5338	.9957
.0083	-.2401	.8323	.8404	.0052	.7137	.8895	.4225	.3957	-.3375	-.6011	.5368	.9909
.0697	-.3279	.8091	.8765	.0098	.5906	.8499	.4899	.5008	-.3375	-.6147	.5321	.9983
.0203	-.6110	.5335	.9962	.0200	.4556	.8172	.5475	.6048	-.3375	-.5969	.5366	.9911
.0300	-.6947	.5122	1.0310	.0500	.2953	.7759	.6160	.7003	-.3375	-.4988	.5639	.9473
.0400	-.7785	.4925	1.0638	.0813	.1499	.7368	.6785					
.0608	-.8036	.4845	1.0772	.1199	-.1002	.7228	.7004					
.0800	-.7928	.4859	1.0748	.1796	-.0041	.6969	.7420					
.1000	-.8149	.4815	1.0823	.2397	-.0697	.6804	.7651					
.1997	-.6765	.5185	1.0203	.2995	-.1334	.6627	.7942					
.2500	-.6515	.5226	1.0138	.3598	-.2024	.6419	.8256					
.2994	-.6433	.5274	1.0060	.4193	-.2446	.6328	.8396					
.3402	-.6184	.5326	.9976	.4793	-.2675	.6256	.8508					
.3795	-.6043	.5285	.9880	.5394	-.2257	.6384	.8310					
.4201	-.5940	.5404	.9848	.5994	-.0929	.6729	.7778					
.4598	-.6208	.5335	.9960	.6507	.0618	.7139	.7143					
.4996	-.6129	.5379	.9889	.7203	.2032	.7511	.6598					
.5397	-.6139	.5343	.9937	.7743	.2901	.7714	.6233					
.5795	-.6129	.5355	.9927	.8394	.3245	.7833	.6040					
.6197	-.5899	.5430	.9807	.8996	.3360	.7870	.5978					
.6598	-.5456	.5526	.9653	.9492	.2936	.7747	.6179					
.6997	-.4963	.5651	.9454	1.0000	.1971	.7481	.6607					
.7493	-.4111	.5888	.9081									
.8353	-.2137	.6401	.8284									
.8791	-.0928	.6719	.7794									
.9212	.0066	.6985	.7383									
1.0000	.1471	.7481	.6607									

TEST	122	PT	75.7155	PSI	CN	.7197	CD1	.00818	CDCOR1	.00784
RUN	55	TT	105.1986	K	CM	-.1008	CD2	.00835	CDCOR2	.00803
POINT	4	PC	44.9440	MILLION	CC	-.0192	CD3	.00808	CDCOR3	.00777
		MACH	.7425				CD4	.00730	CDCOR4	.00719
		ALPHA	2.9500	DEG			CD5	.00683	CDCOR5	.00669

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.6140	.8579	.4753	0.0000	.6140	.8579	.4753	.0500	-.3375	-.7800	.4893	1.0690
.0003	-.4277	.5800	.9220	.0005	.8712	.9267	.3331	.3957	-.3375	-.5559	.5469	.9745
.0097	-.5944	.5361	.9918	.0098	.7362	.8915	.4103	.5008	-.3375	-.5972	.5331	.9968
.0203	-.8391	.4736	1.0957	.0200	.5896	.8531	.4841	.6048	-.3375	-.6128	.5289	1.0036
.0300	-.9141	.4553	1.1275	.0300	.4073	.8032	.5711	.7003	-.3375	-.4983	.5625	.9495
.0400	-.9714	.4360	1.1617	.0413	.2534	.7625	.6376					
.0608	-1.0245	.4225	1.1863	.1199	.1904	.7477	.6612					
.0800	-1.0515	.4193	1.1921	.1796	.0759	.7158	.7113					
.1000	-1.0750	.4101	1.2092	.2397	-.0009	.6953	.7431					
.1997	-1.0621	.4148	1.2004	.2995	-.0660	.6789	.7686					
.2500	-1.0586	.4144	1.2012	.3588	-.1410	.6582	.8005					
.2994	-1.0473	.4132	1.2033	.4193	-.1869	.6433	.8234					
.3402	-.8376	.4723	1.0980	.4793	-.2227	.6360	.8347					
.3795	-.5635	.5442	.9789	.5394	-.1866	.6446	.8214					
.4201	-.3389	.5523	.9658	.5994	-.0669	.6778	.7703					
.4598	-.0527	.5314	.9994	.6507	.0835	.7203	.7043					
.4996	-.6138	.5320	.9985	.7203	.2198	.7537	.6517					
.5397	-.6451	.5268	1.0069	.7743	.2937	.7750	.6174					
.5795	-.6448	.5262	1.0079	.8394	.3352	.7856	.6001					
.6197	-.6176	.5321	.9983	.8996	.3445	.7874	.5972					
.6598	-.5595	.5493	.9707	.9492	.2995	.7765	.6151					
.6997	-.5066	.5606	.9525	1.0000	.1921	.7470	.6623					
.7493	-.4109	.5848	.9143									
.8353	-.2174	.6406	.8275									
.8791	-.0453	.6722	.7788									
.9212	.0080	.6966	.7412									
1.0000	.1921	.7470	.6623									

TEST	122	PT	75.7134	PSI	CN	.8679	CD1	.01447	CDCOR1	.01477
RUN	55	TT	105.2734	K	CM	-.1013	CD2	.01554	CDCOR2	.01579
POINT	5	PC	44.7900	MILLION	CC	-.0294	CD3	.01458	CDCOR3	.01466
		MACH	.7404				CD4	.01239	CDCOR4	.01272
		ALPHA	3.9300	DEG			CD5	.01194	CDCOR5	.01218

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.4080	.8027	.5719	0.0000	.4080	.8027	.5719	.0500	-.3375	-.9329	.4513	1.1345
.0043	-.5946	.5350	.9937	.0052	.9807	.9565	.2540	.3957	-.3375	-1.1730	.3879	1.2513
.0097	-.8883	.4614	1.1168	.0098	.9418	.9193	.3503	.5008	-.3375	-.6179	.5318	.9987
.0203	-1.0560	.4153	1.1985	.0200	.6695	.8776	.4378	.6048	-.3375	-.5079	.5648	.9458
.0300	-1.0960	.4603	1.2276	.0300	.4934	.8260	.5322	.7003	-.3375	-.4473	.5770	.9266
.0400	-1.1397	.3910	1.2454	.0413	.3369	.7845	.6020					
.0608	-1.1810	.3804	1.2660	.1199	.2667	.7666	.6311					
.0800	-1.1952	.3783	1.2707	.1796	.1453	.7339	.6832					
.1000	-1.2237	.3690	1.2886	.2397	.0678	.7157	.7114					
.1997	-1.2026	.3707	1.2851	.2995	-.0108	.6898	.7516					
.2500	-1.2214	.3705	1.2856	.3588	-.0786	.6744	.7755					
.2994	-1.2512	.3664	1.2939	.4193	-.1372	.6610	.7961					
.3402	-1.2365	.3686	1.2894	.4793	-.1693	.6515	.8108					
.3795	-1.2394	.3673	1.2921	.5394	-.1462	.6573	.8018					
.4201	-1.2262	.3744	1.2778	.5994	-.0432	.6858	.7579					
.4598	-.8475	.4627	1.1146	.6507	.1012	.7256	.6960					
.4996	-.5806	.5489	.9714	.7203	.2355	.7595	.6425					
.5397	-.5063	.5600	.9536	.7743	.3051	.7760	.6158					
.5795	-.4671	.5706	.9367	.8394	.3426	.7861	.5993					
.6197	-.4481	.5655	.9448	.8996	.3508	.7887	.5951					
.6598	-.4957	.5670	.9424	.9492	.3037	.7781	.6125					
.6997	-.4597	.5754	.9291	1.0000	.1887	.7494	.6585					
.7493	-.3861	.5945	.8991									
.8353	-.2102	.6436	.8230									
.8791	-.0805	.6740	.7760									
.9212	.0056	.6990	.7373									
1.0000	.1987	.7494	.6585									

Appendix E

Pressure Data for $M = 0.76$; $R = 4.4 \times 10^6$, 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 ; and Free Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.76; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 ; and free transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST 122	PT	17.6197	PSI	CN	.0094	CD1	.00603	CDCDR1	.00590
RUN 20	TT	192.7008	K	CM	-.0967	CD2	.00737	CDCDR2	.00722
POINT 1	RC	4.4235	MILLION	CC	.0054	CD3	.00843	CDCDR3	.00827
	MACH	.7586				CD4	.00723	CDCDR4	.00711
	ALPHA	-1.9700	DEG			CD5	.00579	CDCDR5	.00572

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/B/2	CP	P/L/P/T	MLOC
0.0000	1.1748	1.0059	0.0000	0.0000	1.1748	1.0059	0.0000	.0503	-.3375	.0240	.6888	.7494
.0083	.6856	.8649	.4598	.0052	-.8210	.4548	1.1235	.3957	-.3375	-.3271	.5919	.8989
.0097	.6698	.8666	.4568	.0098	-.6526	.4947	1.0469	.5008	-.3375	-.3844	.5779	.9208
.0203	.3822	.7863	.5961	.0200	-.4944	.5451	.9728	.6048	-.3375	-.4364	.5620	.9458
.0306	.2175	.7417	.6674	.0500	-.4217	.5645	.9419	.7003	-.3375	-.4183	.5670	.9379
.0400	.1259	.7159	.7076	.0813	-.4160	.5672	.9376					
.0608	.0200	.6875	.7515	.1199	-.3967	.5719	.9301					
.0800	-.0418	.6700	.7784	.1796	-.4408	.5609	.9476					
.1000	-.0952	.6561	.7997	.2397	-.4682	.5537	.9589					
.1997	-.2027	.6258	.8463	.2995	-.5069	.5418	.9781					
.2500	-.2425	.6147	.8634	.3588	-.5557	.5283	.9999					
.2994	-.2774	.6061	.8768	.4193	-.5716	.5250	1.0052					
.3402	-.2943	.6025	.8823	.4793	-.5345	.5365	.9866					
.3795	-.3141	.5961	.8923	.5394	-.4045	.5712	.9313					
.4201	-.3340	.5902	.9015	.5994	-.2095	.6244	.8483					
.4598	-.3667	.5811	.9157	.6507	-.0222	.6761	.7689					
.4996	-.3881	.5756	.9243	.7203	.1143	.7140	.7105					
.5397	-.4135	.5679	.9365	.7743	.1943	.7356	.6769					
.5795	-.4312	.5625	.9450	.8394	.2586	.7530	.6495					
.6197	-.4464	.5599	.9491	.8996	.2836	.7609	.6370					
.6598	-.4373	.5624	.9451	.9492	.2750	.7585	.6407					
.6997	-.4186	.5708	.9319	1.0000	.1746	.7308	.6844					
.7493	-.3699	.5816	.9149									
.7997	-.3194	.6316	.8373									
.8491	-.2888	.6641	.7825									
.8912	.0039	.6851	.7552									
1.0000	.1746	.7308	.6844									

TEST 122	PT	17.6196	PSI	CN	.2854	CD1	.00676	CDCDR1	.00666
RUN 20	TT	192.8292	K	CM	-.1031	CD2	.00630	CDCDR2	.00618
POINT 2	RC	4.4170	MILLION	CC	.0052	CD3	.00671	CDCDR3	.00658
	MACH	.7576				CD4	.00603	CDCDR4	.00594
	ALPHA	.0000	DEG			CD5	.00498	CDCDR5	.00493

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/B/2	CP	P/L/P/T	MLOC
0.0000	1.1620	1.0023	0.0000	0.0000	1.1620	1.0023	0.0000	.0503	-.3375	-.1978	.6289	.8416
.0083	.2703	.7556	.6453	.0052	.1525	.7244	.6943	.3957	-.3375	-.4581	.5591	.9503
.0097	.2573	.7533	.6490	.0098	.1158	.7142	.7101	.5008	-.3375	-.4998	.5476	.9688
.0203	-.0682	.6641	.7874	.0200	.0746	.7024	.7285	.6048	-.3375	-.5226	.5404	.9803
.0300	-.1788	.6325	.8360	.0500	-.0282	.6747	.7711	.7003	-.3375	-.4652	.5575	.9530
.0400	-.2539	.6125	.8668	.0813	-.0925	.6562	.7986					
.0608	-.3212	.5930	.8970	.1199	-.1414	.6440	.8183					
.0800	-.3539	.5855	.9088	.1796	-.2038	.6259	.8462					
.1000	-.3825	.5766	.9229	.2397	-.2567	.6116	.8682					
.1997	-.4228	.5660	.9394	.2995	-.3148	.5958	.8928					
.2500	-.4388	.5619	.9460	.3588	-.3774	.5788	.9193					
.2994	-.4523	.5586	.9511	.4193	-.4134	.5693	.9342					
.3402	-.4559	.5597	.9494	.4793	-.4186	.5699	.9333					
.3795	-.4592	.5589	.9507	.5394	-.3388	.5919	.8988					
.4201	-.4732	.5547	.9574	.5994	-.1694	.6380	.8276					
.4598	-.4945	.5490	.9664	.6507	.0200	.6900	.7476					
.4996	-.4998	.5482	.9678	.7203	.1694	.7314	.6835					
.5397	-.5266	.5412	.9790	.7743	.2479	.7531	.6494					
.5795	-.5356	.5363	.9869	.8394	.3049	.7673	.6268					
.6197	-.5300	.5388	.9829	.8996	.3222	.7726	.6183					
.6598	-.5105	.5444	.9738	.9492	.2957	.7655	.6297					
.6997	-.4702	.5530	.9600	1.0000	.1540	.7262	.6916					
.7493	-.4071	.5709	.9318									
.7997	-.3199	.6302	.8395									
.8491	-.0914	.6594	.7945									
.8912	.0035	.6837	.7572									
1.0000	.1540	.7262	.6916									

TEST 122	PT	17.6205	PSI	CN	.4131	CD1	.00789	CDCDR1	.00773
RUN 20	TT	192.3371	K	CM	-.1026	CD2	.00709	CDCDR2	.00692
POINT 3	RC	4.4333	MILLION	CC	.0007	CD3	.00684	CDCDR3	.00668
	MACH	.7576				CD4	.00629	CDCDR4	.00619
	ALPHA	.9800	DEG			CD5	.00503	CDCDR5	.00498

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/B/2	CP	P/L/P/T	MLOC
0.0000	1.0595	.9744	.1930	0.0000	1.0595	.9744	.1930	.0500	-.3375	-.3812	.5792	.9186
.0083	.0077	.6843	.7563	.0052	.4761	.8138	.5504	.3957	-.3375	-.5353	.5357	.9878
.0097	-.3099	.6800	.7631	.0098	.3755	.7860	.5965	.5008	-.3375	-.5603	.5287	.9991
.0203	-.3144	.5960	.8924	.0200	.2814	.7596	.6390	.6048	-.3375	-.5673	.5274	1.0012
.0300	-.4137	.5679	.9365	.0500	.1286	.7177	.7048	.7003	-.3375	-.4769	.5533	.9597
.0400	-.4824	.5493	.9661	.0813	-.0389	.6929	.7431					
.0608	-.5310	.5358	.9878	.1199	-.0255	.6762	.7689					
.0800	-.5452	.5333	.9918	.1796	-.1044	.6540	.8029					
.1000	-.5629	.5278	1.0007	.2397	-.1692	.6369	.8293					
.1997	-.5445	.5339	.9908	.2995	-.2302	.6202	.8549					
.2500	-.5408	.5354	.9884	.3588	-.2987	.6018	.8834					
.2994	-.5420	.5353	.9889	.4193	-.3415	.5901	.9016					
.3402	-.5338	.5379	.9843	.4793	-.3572	.5863	.9075					
.3795	-.5330	.5378	.9844	.5394	-.2980	.6023	.8827					
.4201	-.5379	.5356	.9880	.5994	-.1415	.6446	.8174					
.4598	-.5583	.5297	.9974	.6507	.0382	.6937	.7419					
.4996	-.5622	.5292	.9983	.7203	.1844	.7343	.6789					
.5397	-.5752	.5271	1.0018	.7743	.2646	.7572	.6429					
.5795	-.5786	.5255	1.0044	.8394	.3136	.7701	.6222					
.6197	-.5610	.5297	.9976	.8996	.3271	.7736	.6167					
.6598	-.5287	.5405	.9802	.9492	.2919	.7650	.6304					
.6997	-.4779	.5546	.9576	1.0000	.1469	.7240	.6950					
.7493	-.4117	.5702	.9328									
.7997	-.3198	.6295	.8405									
.8491	-.1908	.6593	.7947									
.8912	.0015	.6853	.7549									
1.0000	.1469	.7240	.6950									

TEST	122	PT	17.6196	PSI	CM	.5407	CD1	.00788	CDCOR1	.00767
RUN	20	TT	192.6891	K	CM	-1.004	CD2	.00750	CDCOR2	.00728
POINT	4	PC	4.4258	MILLION	CC	-.0068	CD3	.00727	CDCOR3	.00706
		MACH	.7595				CD4	.00672	CDCOR4	.00660
		ALPHA	1.9600	DEG			CD5	.00598	CDCOR5	.00593

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.8918	.9280	.3283	0.0000	.8918	.9280	.3283	.0500	-.3375	-.5822	.5218	1.0104
.0083	-.2295	.6186	.8573	.0052	.7084	.8775	.4358	.3957	-.3375	-.5955	.5178	1.0169
.0097	-.3004	.5905	.8871	.0088	.5750	.8406	.5041	.5008	-.3375	-.6119	.5148	1.0219
.0203	-.3613	.5270	1.0019	.0200	.4501	.8061	.5633	.6048	-.3375	-.5934	.5185	1.0159
.0300	-.4504	.5025	1.0421	.0500	.2623	.7547	.6468	.7003	-.3375	-.4832	.5493	.9660
.0400	-.7289	.4816	1.0773	.0813	.1549	.7246	.6941					
.0608	-.7755	.4678	1.1008	.1199	.0790	.7036	.7266					
.0800	-.7878	.4644	1.1067	.1796	-.0136	.6781	.7659					
.1000	-.7453	.4623	1.1103	.2397	-.0869	.6588	.7956					
.1997	-.7480	.4756	1.0875	.2995	-.1594	.6380	.8275					
.2500	-.6271	.5091	1.0313	.3598	-.2304	.6185	.8575					
.2994	-.6039	.5155	1.0207	.4193	-.2814	.6045	.8792					
.3402	-.6053	.5151	1.0213	.4773	-.3064	.5976	.8900					
.3795	-.6017	.5176	1.0173	.5394	-.2605	.6114	.8885					
.4201	-.5982	.5173	1.0176	.5994	-.1160	.6502	.8087					
.4598	-.6164	.5125	1.0256	.6507	.0596	.6988	.7340					
.4996	-.6178	.5125	1.0256	.7203	.2013	.7381	.6730					
.5397	-.6272	.5095	1.0305	.7743	.2777	.7589	.6401					
.5795	-.6230	.5096	1.0305	.8394	.3239	.7711	.6207					
.6197	-.5916	.5187	1.0155	.8996	.3306	.7731	.6174					
.6598	-.5404	.5347	.9894	.9492	.2927	.7638	.6324					
.6997	-.4440	.5502	.9646	1.0000	.1358	.7200	.7012					
.7493	-.4126	.5679	.9365									
.8353	-.1927	.6285	.8420									
.8791	-.0861	.6586	.7958									
.9212	.0042	.6488	.7587									
1.0000	.1358	.7200	.7012									

TEST	122	PT	17.6335	PSI	CM	-.6985	CD1	.01010	CDCOR1	.00949
RUN	20	TT	191.5661	K	CM	-.0994	CD2	.00991	CDCOR2	.00947
POINT	6	PC	4.4665	MILLION	CC	-.0176	CD3	.00998	CDCOR3	.00905
		MACH	.7605				CD4	.00819	CDCOR4	.00779
		ALPHA	2.9554	DEG			CD5	.00712	CDCOR5	.00687

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.6766	.8692	.4520	0.0000	.6766	.8692	.4520	.0500	-.3375	-.7458	.4748	1.0888
.0083	-.4244	.5661	.9393	.0052	.8765	.9244	.3368	.3957	-.3375	-.6436	.5071	1.0346
.0097	-.6162	.5143	1.0227	.0098	.7312	.8841	.4230	.5008	-.3375	-.5344	.5343	.9902
.0203	-.7871	.4662	1.1036	.0200	.5889	.8451	.4960	.6048	-.3375	-.5821	.5183	1.0162
.0300	-.8547	.4481	1.1353	.0500	.3774	.7878	.5935	.7003	-.3375	-.4873	.5495	.9637
.0400	-.9297	.4295	1.1686	.0813	.2591	.7548	.6467					
.0608	-.9898	.4117	1.2012	.1199	.1708	.7298	.6859					
.0800	-1.0045	.4063	1.2113	.1796	.0610	.7002	.7320					
.1000	-1.0178	.4036	1.2164	.2397	-.0197	.6771	.7674					
.1997	-1.0266	.4025	1.2184	.2995	-.0935	.6585	.7960					
.2500	-1.0189	.4004	1.2223	.3598	-.1606	.6374	.8284					
.2994	-1.0370	.3981	1.2268	.4193	-.2196	.6229	.8508					
.3402	-.9826	.4097	1.2049	.4793	-.2474	.6129	.8662					
.3795	-.7468	.4656	1.1046	.5394	-.2138	.6236	.8498					
.4201	-.5446	.5333	.9917	.5994	-.0865	.6593	.7947					
.4598	-.5245	.5365	.9865	.6507	.0816	.7040	.7261					
.4996	-.5599	.5304	.9964	.7203	.2210	.7447	.6626					
.5397	-.5902	.5218	1.0104	.7743	.2963	.7652	.6301					
.5795	-.6076	.5165	1.0191	.8394	.3389	.7766	.6118					
.6197	-.5953	.5193	1.0145	.8996	.3420	.7772	.6109					
.6598	-.5480	.5325	.9930	.9492	.3062	.7674	.6266					
.6997	-.4403	.5482	.9677	1.0000	.1369	.7200	.7011					
.7493	-.4220	.5683	.9359									
.8353	-.1967	.6287	.8419									
.8791	-.0803	.6501	.7936									
.9212	.0016	.6837	.7573									
1.0000	.1369	.7200	.7011									

TEST	122	PT	17.6182	PSI	CM	.7801	CD1	.01272	CDCOR1	.01205
RUN	20	TT	192.5764	K	CM	-.1021	CD2	.01163	CDCOR2	.01044
POINT	7	PC	4.4312	MILLION	CC	-.0221	CD3	.01259	CDCOR3	.01159
		MACH	.7618				CD4	.01117	CDCOR4	.01053
		ALPHA	3.4400	DEG			CD5	.00925	CDCOR5	.00886

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.6610	.8470	.4427	0.0000	.6610	.8470	.4427	.0500	-.3375	-.7994	.4600	1.1144
.0083	-.4433	.5468	.9761	.0052	.9336	.9391	.3008	.3957	-.3375	-1.0414	.3924	1.2378
.0097	-.7321	.4780	1.0834	.0098	.7892	.8991	.3926	.5008	-.3375	-.8281	.4502	1.1315
.0203	-.8750	.4383	1.1526	.0200	.6423	.8592	.4705	.6048	-.3375	-.4914	.5457	.9717
.0300	-.9424	.4222	1.1818	.0500	.4258	.8001	.5733	.7003	-.3375	-.4487	.5553	.9564
.0400	-.9928	.4097	1.2150	.0813	.3019	.7636	.6327					
.0608	-1.0365	.3922	1.2381	.1199	.2094	.7398	.6702					
.0800	-1.0682	.3875	1.2472	.1796	.0991	.7092	.7179					
.1000	-1.0423	.3832	1.2555	.2397	.0123	.6829	.7585					
.1997	-1.0900	.3612	1.2594	.2995	-.0628	.6646	.7866					
.2500	-1.0860	.3759	1.2700	.3598	-.1400	.6393	.8255					
.2994	-1.007	.3714	1.2789	.4193	-.1967	.6233	.8502					
.3402	-1.1161	.3722	1.2772	.4793	-.2269	.6182	.8580					
.3795	-1.1125	.3728	1.2761	.5394	-.1947	.6268	.8447					
.4201	-1.0889	.3653	1.2511	.5994	-.0766	.6599	.7939					
.4598	-.9458	.4201	1.1856	.6507	.0915	.7067	.7218					
.4996	-.6181	.5109	1.0264	.7203	.2315	.7455	.6614					
.5397	-.4636	.5483	.9677	.7743	.3052	.7660	.6288					
.5795	-.4761	.5502	.9646	.8394	.3479	.7777	.6099					
.6197	-.5003	.5449	.9731	.8996	.3518	.7796	.6070					
.6598	-.4486	.5465	.9707	.9492	.3140	.7679	.6259					
.6997	-.4571	.5547	.9574	1.0000	.1448	.7213	.6992					
.7493	-.3960	.5704	.9325									
.8353	-.1938	.6286	.8450									
.8791	-.0862	.6557	.8003									
.9212	.0018	.6809	.7616									
1.0000	.1448	.7213	.6992									

TEST 122 PT 17.6162 PSI CN .8520
 RUN 20 TT 192.4418 K CM -.1073
 POINT R RC 4.4406 MILLION CC -.0252
 MACH .7635
 ALPHA 3.9300 DEG

CD1 .01721 CDCOR1 .01651
 CD2 .01622 CDCOR2 .01550
 CD3 .01799 CDCOR3 .01723
 CD4 .01602 CDCOR4 .01529
 CD5 .01329 CDCOR5 .01258

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.5168	.8225	.5357	0.0000	.5168	.8225	.5357	.0500	-.3375	-.8444	.4474	1.1364
.0083	-.5426	.5277	1.0008	.0052	.9819	.9522	.2652	.3957	-.3375	-1.1242	.3693	1.2311
.0097	-.8444	.4457	1.1395	.0098	.8346	.9114	.3663	.5008	-.3375	-1.0366	.3962	1.2305
.0203	-.9427	.4184	1.1888	.0200	.6837	.8698	.4513	.6048	-.3375	-.4641	.5523	.9612
.0300	-1.0041	.4012	1.2209	.0500	.4657	.8098	.5572	.7003	-.3375	-.3841	.5698	.9334
.0400	-1.0518	.3900	1.2423	.0813	.3381	.7739	.6161					
.0608	-1.1037	.3744	1.2729	.1199	.2440	.7503	.6539					
.0800	-1.1369	.3704	1.2809	.1796	.1302	.7154	.7083					
.1000	-1.1292	.3655	1.2907	.2397	.0379	.6896	.7482					
.1997	-1.1365	.3649	1.2920	.2995	-.0381	.6694	.7792					
.2500	-1.1513	.3595	1.3029	.3588	-.1189	.6462	.8148					
.2994	-1.1641	.3543	1.3136	.4193	-.1815	.6278	.8431					
.3402	-1.1734	.3540	1.3142	.4793	-.2141	.6202	.8549					
.3795	-1.1939	.3503	1.3218	.5394	-.1842	.6297	.8402					
.4201	-1.1700	.3503	1.3218	.5994	-.0655	.6589	.7955					
.4598	-1.1607	.3567	1.3085	.6507	.0959	.7059	.7231					
.4996	-1.0444	.3805	1.2608	.7203	.2345	.7456	.6612					
.5397	-.7428	.4755	1.0876	.7743	.3078	.7661	.6287					
.5795	-.5434	.5277	1.0009	.8394	.3484	.7757	.6132					
.6197	-.4444	.5567	.9543	.8996	.3546	.7783	.6091					
.6598	-.4014	.5683	.9359	.9492	.3171	.7676	.6262					
.6997	-.3874	.5721	.9299	1.0000	.1464	.7191	.7026					
.7493	-.3509	.5813	.9154									
.8353	-.1848	.6274	.8438									
.8791	-.0876	.6543	.8024									
.9212	-.0014	.6784	.7654									
1.0000	.1464	.7191	.7026									

TEST 122 PT 17.6164 PSI CN .9001
 RUN 20 TT 192.7224 K CM -.1060
 POINT 9 RC 4.4106 MILLION CC -.0289
 MACH .7572
 ALPHA 4.4293 DEG

CD1 .02326 CDCOR1 .02249
 CD2 .02325 CDCOR2 .02247
 CD3 .02308 CDCOR3 .02231
 CD4 .01901 CDCOR4 .01850
 CD5 .01637 CDCOR5 .01608

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.4218	.7975	.5776	0.0000	.4218	.7975	.5776	.0500	-.3375	-.9210	.4320	1.1640
.0083	-.6169	.5101	1.0297	.0052	1.0215	.9642	.2288	.3957	-.3375	-1.2059	.3558	1.3105
.0097	-.9817	.4134	1.1981	.0098	.8798	.9257	.3337	.5008	-.3375	-1.0260	.4019	1.2197
.0203	-1.0668	.3925	1.2376	.0200	.7268	.8827	.4257	.6048	-.3375	-.4493	.5600	.9490
.0300	-1.0950	.3809	1.2601	.0500	.5010	.8210	.5382	.7003	-.3375	-.3845	.5773	.9216
.0400	-1.1461	.3680	1.2856	.0813	.3732	.7861	.5964					
.0608	-1.1863	.3576	1.3067	.1199	.2706	.7553	.6459					
.0800	-1.1826	.3527	1.3169	.1796	.1507	.7246	.6940					
.1000	-1.2078	.3510	1.3203	.2397	.0661	.7011	.7304					
.1997	-1.2090	.3501	1.3222	.2995	-.0194	.6775	.7668					
.2500	-1.2270	.3466	1.3297	.3588	-.0946	.6576	.7973					
.2994	-1.2391	.3414	1.3406	.4193	-.1565	.6394	.8254					
.3402	-1.2314	.3396	1.3444	.4793	-.1945	.6267	.8449					
.3795	-1.2610	.3377	1.3486	.5394	-.1751	.6358	.8309					
.4201	-1.2689	.3358	1.3525	.5994	-.0635	.6666	.7936					
.4598	-1.2444	.3400	1.3436	.6507	.0995	.7101	.7166					
.4996	-1.1521	.3665	1.2887	.7203	.2346	.7478	.6578					
.5397	-.6607	.5038	1.0401	.7743	.3082	.7692	.6238					
.5795	-.5155	.5396	.9816	.8394	.3454	.7772	.6108					
.6197	-.4249	.5678	.9366	.8996	.3490	.7800	.6062					
.6598	-.3879	.5742	.9265	.9492	.3149	.7684	.6250					
.6997	-.3792	.5799	.9176	1.0000	.1394	.7203	.7008					
.7493	-.3387	.5876	.9054									
.8353	-.1945	.6301	.8396									
.8791	-.0989	.6569	.7985									
.9212	-.0088	.6824	.7593									
1.0000	.1394	.7203	.7008									

TEST 122 PT 17.6161 PSI CN .9372
 RUN 20 TT 192.8849 K CM -.1085
 POINT 11 RC 4.4207 MILLION CC -.0302
 MACH .7615
 ALPHA 4.9326 DEG

CD1 .03147 CDCOR1 .03029
 CD2 .03221 CDCOR2 .03094
 CD3 .03099 CDCOR3 .02975
 CD4 .02451 CDCOR4 .02350
 CD5 .02060 CDCOR5 .01985

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.3357	.7752	.6140	0.0000	.3357	.7752	.6140	.0500	-.3375	-.9131	.4258	1.1752
.0083	-.4738	.4973	1.0508	.0052	1.0386	.9679	.2164	.3957	-.3375	-1.2287	.3390	1.3458
.0097	-1.0287	.3941	1.2344	.0098	.9036	.9306	.3221	.5008	-.3375	-1.1920	.3519	1.3185
.0203	-1.1033	.3741	1.2734	.0200	.7496	.8869	.4175	.6048	-.3375	-.4857	.5485	.9672
.0300	-1.1083	.3690	1.2836	.0500	.5239	.8252	.5309	.7003	-.3375	-.3677	.5793	.9185
.0400	-1.1793	.3529	1.3165	.0813	.3937	.7910	.5884					
.0608	-1.2287	.3440	1.3350	.1199	.2909	.7614	.6361					
.0800	-1.2393	.3381	1.3475	.1796	.1739	.7296	.6863					
.1000	-1.2502	.3363	1.3516	.2397	.0773	.7019	.7292					
.1997	-1.2342	.3369	1.3502	.2995	-.0073	.6775	.7668					
.2500	-1.2553	.3326	1.3594	.3588	-.0856	.6566	.7988					
.2994	-1.2728	.3283	1.3688	.4193	-.1478	.6397	.8248					
.3402	-1.2916	.3283	1.3689	.4793	-.1914	.6291	.8412					
.3795	-1.2933	.3243	1.3776	.5394	-.1774	.6325	.8360					
.4201	-1.3070	.3216	1.3837	.5994	-.0659	.6639	.7877					
.4598	-1.2989	.3178	1.3920	.6507	.0949	.7053	.7246					
.4996	-1.2364	.3407	1.3421	.7203	.2306	.7455	.6613					
.5397	-.8622	.4402	1.1492	.7743	.3017	.7633	.6331					
.5795	-.5803	.5210	1.0118	.8394	.3387	.7749	.6145					
.6197	-.4538	.5545	.9577	.8996	.3383	.7740	.6160					
.6598	-.3808	.5764	.9231	.9492	.2984	.7640	.6321					
.6997	-.3622	.5839	.9112	1.0000	.1263	.7141	.7103					
.7493	-.3200	.5855	.9041									
.8353	-.1965	.6255	.8467									
.8791	-.1067	.6521	.8057									
.9212	-.0239	.6738	.7725									
1.0000	.1263	.7141	.7103									

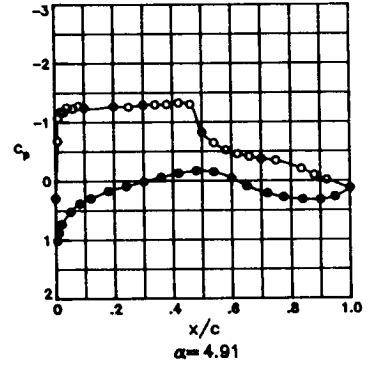
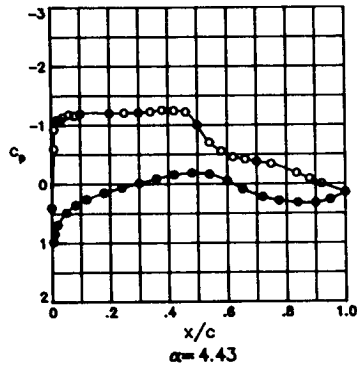
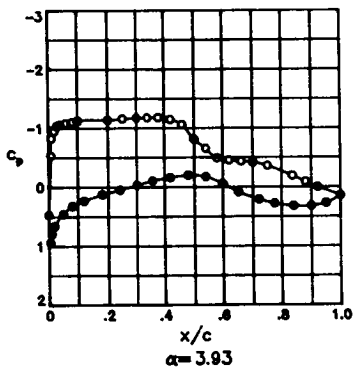
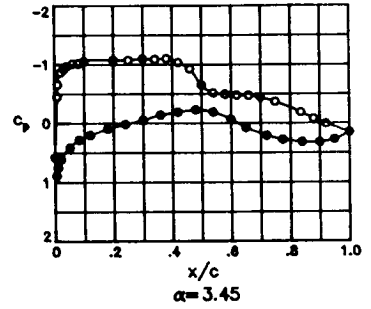
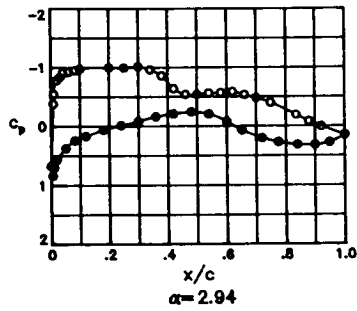
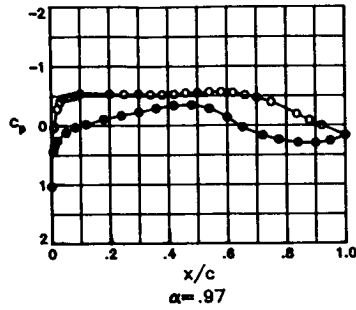
TEST 122	PT 17.6158	PSI	CN 1.0176	CD1 .04908	CDCOR1 .04797
RUN 20	TT 192.8211	K	CM -.1070	CD2 .05088	CDCOR2 .04978
POINT 12	RC 4.3998	MILLION	CC -.0359	CD3 .04671	CDCOR3 .04559
	MACH .7548			CD4 .03234	CDCOR4 .03136
	ALPHA 5.9090	DEG		CD5 .02688	CDCOR5 .02618

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P ₂ L/PT	MLOC	X/C	CP	P ₂ L/PT	MLOC	X/C	Y/B/2	CP	P ₂ L/PT	MLOC
0.0000	.1499	.7274	.6896	0.0000	.1499	.7274	.6896	.0500	-.3375	-1.0239	.4048	1.2142
.0083	-.7992	.4687	1.0993	.0052	1.1004	.9868	.1377	.3957	-.3375	-1.3728	.3096	1.4106
.0097	-1.2475	.3490	1.3246	.0098	.9733	.9519	.2661	.5008	-.3375	-.9857	.4136	1.1978
.0203	-1.3144	.3286	1.3682	.0200	.8165	.9078	.3743	.6048	-.3375	-.5071	.5463	.9709
.0300	-1.3023	.3250	1.3761	.0300	.5865	.8455	.4954	.7003	-.3375	-.3730	.5821	.9141
.0400	-1.3715	.3094	1.4112	.0813	.4515	.8092	.5582					
.0508	-1.3771	.3097	1.4104	.1199	.3419	.7785	.6087					
.0800	-1.3733	.3088	1.4124	.1796	.2181	.7454	.6616					
.1000	-1.3859	.3072	1.4162	.2397	.1180	.7177	.7047					
.1997	-1.3704	.3115	1.4064	.2995	-.0336	.6950	.7399					
.2500	-1.3768	.3090	1.4120	.3588	-.0512	.6714	.7761					
.2994	-1.3834	.3061	1.4180	.4193	-.1212	.6517	.8064					
.3402	-1.3959	.3057	1.4196	.4793	-.1724	.6394	.8254					
.3795	-1.3852	.3030	1.4259	.5394	-.1674	.6376	.8282					
.4201	-1.4023	.2994	1.4343	.5994	-.0661	.6659	.7845					
.4598	-1.4121	.2985	1.4363	.6597	.0915	.7101	.7166					
.4996	-1.0942	.3870	1.2482	.7203	.2247	.7459	.6607					
.5397	-.7467	.4816	1.0772	.7743	.2979	.7670	.6272					
.5795	-.6501	.5060	1.0364	.8394	.3288	.7744	.6153					
.6197	-.5022	.5475	.9688	.8996	.3272	.7746	.6151					
.6598	-.4089	.5734	.9278	.9492	.2828	.7626	.6342					
.6997	-.3595	.5877	.9054	1.0000	.0921	.7099	.7169					
.7493	-.3392	.5944	.8950									
.8353	-.2190	.6262	.8456									
.8791	-.1327	.6491	.8104									
.9212	-.0533	.6692	.7796									
1.0000	.0921	.7099	.7169									

TEST 122	PT 17.6136	PSI	CN 1.0850	CD1 .07374	CDCOR1 .07278
RUN 20	TT 192.7749	K	CM -.1158	CD2 .07469	CDCOR2 .07357
POINT 13	RC 4.4175	MILLION	CC -.0350	CD3 .07150	CDCOR3 .07030
	MACH .7598			CD4 .04623	CDCOR4 .04536
	ALPHA 6.8926	DEG		CD5 .03427	CDCOR5 .03371

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P ₂ L/PT	MLOC	X/C	CP	P ₂ L/PT	MLOC	X/C	Y/B/2	CP	P ₂ L/PT	MLOC
0.0000	.0523	.6965	.7375	0.0000	.0523	.6965	.7375	.0500	-.3375	-1.0609	.3901	1.2421
.0083	-.8463	.4487	1.1342	.0052	1.1313	.9943	.0900	.3957	-.3375	-1.4588	.2601	1.4809
.0097	-1.3102	.3231	1.3801	.0098	1.0174	.9627	.2335	.5008	-.3375	-1.0633	.3894	1.2435
.0203	-1.3781	.3021	1.4280	.0200	.8651	.9203	.3483	.6048	-.3375	-.8634	.4971	1.0511
.0300	-1.3921	.2963	1.4415	.0300	.6330	.8567	.4751	.7003	-.3375	-.4285	.5612	.9470
.0400	-1.4265	.2888	1.4595	.0813	.4930	.8173	.5445					
.0508	-1.4325	.2846	1.4698	.1199	.3830	.7862	.5962					
.0800	-1.4204	.2862	1.4658	.1796	.2535	.7512	.6523					
.1000	-1.4405	.2828	1.4741	.2397	.1493	.7228	.6969					
.1997	-1.4208	.2905	1.4555	.2995	.0588	.6984	.7346					
.2500	-1.4289	.2867	1.4646	.3588	-.0289	.6735	.7730					
.2994	-1.4308	.2841	1.4710	.4193	-.1086	.6503	.8085					
.3402	-1.4392	.2841	1.4708	.4793	-.1679	.6352	.8318					
.3795	-1.4372	.2811	1.4783	.5394	-.1632	.6345	.8328					
.4201	-1.4563	.2805	1.4798	.5994	-.0745	.6616	.7913					
.4598	-1.4688	.2785	1.4848	.6597	.0861	.7065	.7221					
.4996	-1.0755	.3876	1.2470	.7203	.2185	.7433	.6647					
.5397	-.8467	.4469	1.1373	.7743	.2848	.7599	.6387					
.5795	-.7647	.4743	1.0897	.8394	.3183	.7714	.6201					
.6197	-.6763	.4937	1.0568	.8996	.3067	.7657	.6293					
.6598	-.5635	.5264	1.0029	.9492	.2559	.7525	.6503					
.6997	-.4644	.5527	.9605	1.0000	.0141	.6843	.7564					
.7493	-.3704	.5791	.9188									
.8353	-.2289	.6184	.8577									
.8791	-.1531	.6404	.8238									
.9212	-.0910	.6571	.7982									
1.0000	.0141	.6843	.7564									

TEST 122
RUN 28
MACH .765
R 7.7×10^6



TEST	122	PT	17.6739	PSI	CN	-0.0095	CD1	.00811	CDCOR1	.00801
RUN	28	TT	129.9933	K	CM	-0.0910	CD2	.00803	CDCOR2	.00792
POINT	1	RC	7.8351	MILLION	CC	.0047	CD3	.00807	CDCOR3	.00797
		MACH	.7586				CD4	.00803	CDCOR4	.00795
		ALPHA	-1.9800	DEG			CD5	.00752	CDCOR5	.00747

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.1258	.9926	.1029	0.0000	1.1258	.9926	.1029	.0503	-3375	-0593	.7016	.7302
.0083	.6625	.8651	.4599	.0052	-.9277	.4276	1.1726	.3957	-3375	-3019	.6605	.8860
.0097	.6972	.8747	.4416	.0098	-.7354	.4778	1.0843	.5008	-3375	-3658	.5811	.9183
.0203	.4192	.7970	.5789	.0200	-.4474	.5590	.9511	.6048	-3375	-4182	.5691	.9351
.0306	.2319	.7462	.6607	.0500	-.4066	.5710	.9320	.7003	-3375	-3390	.5724	.9300
.0400	-.1424	.7221	.6984	.0813	-.4356	.5626	.9454					
.0508	-.0389	.6923	.7444	.1199	-.4136	.5696	.9343					
.0800	-.0115	.6801	.7633	.1796	-.4402	.5606	.9485					
.1000	-.0725	.6620	.7911	.2397	-.4610	.5567	.9547					
.1997	-.1863	.6320	.8372	.2995	-.4971	.5465	.9709					
.2500	-.2290	.6206	.8547	.3588	-.5463	.5334	.9920					
.2994	-.2605	.6111	.8695	.4193	-.5601	.5286	.9998					
.3402	-.2800	.6054	.8784	.4793	-.5286	.5369	.9865					
.3795	-.2981	.6005	.8859	.5394	-.4001	.5724	.9298					
.4201	-.3216	.5949	.8947	.5994	-.2124	.6249	.8482					
.4598	-.3584	.5840	.9117	.6507	-.0299	.6745	.7720					
.4996	-.3718	.5802	.9177	.7203	.1064	.7118	.7143					
.5397	-.3992	.5715	.9313	.7743	.1865	.7332	.6811					
.5795	-.4191	.5681	.9266	.8394	.2452	.7508	.6535					
.6197	-.4255	.5659	.9401	.8996	.2702	.7573	.6431					
.6598	-.4185	.5699	.9338	.9492	.2479	.7524	.6508					
.6997	-.3985	.5711	.9320	1.0000	-.1833	.7333	.6809					
.7493	-.3480	.5874	.9063									
.8353	-.1807	.6325	.8364									
.8791	-.0793	.6614	.7921									
.9212	.0094	.6854	.7551									
1.0000	.1833	.7333	.6809									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST	122	PT	17.6723	PSI	CN	.2635	CD1	.00799	CDCOR1	.00790
RUN	28	TT	129.6951	K	CM	-.0955	CD2	.00785	CDCOR2	.00775
POINT	2	RC	7.8459	MILLION	CC	.0054	CD3	.00794	CDCOR3	.00774
		MACH	.7562				CD4	.00786	CDCOR4	.00779
		ALPHA	-.0100	DEG			CD5	.00710	CDCOR5	.00706

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.1254	.9928	.1021	0.0000	1.1254	.9928	.1021	.0500	-3375	-2463	.6181	.8588
.0083	.3006	.7663	.6288	.0052	.1313	.7186	.7039	.3957	-3375	-4450	.5645	.9424
.0097	.2773	.7588	.6407	.0098	.0908	.7072	.7216	.5008	-3375	-4871	.5510	.9638
.0203	-.0420	.6706	.7780	.0200	.0577	.6995	.7333	.6048	-3375	-5052	.5470	.9702
.0306	-.1614	.6394	.8258	.0500	-.0149	.6794	.7644	.7003	-3375	-4479	.5627	.9453
.0430	-.2337	.6192	.8569	.0813	-.1124	.6514	.8074					
.0608	-.2843	.6040	.8805	.1199	-.1321	.6459	.8158					
.0800	-.3150	.5955	.8937	.1796	-.2020	.6273	.8445					
.1000	-.3624	.5831	.9130	.2397	-.2552	.6118	.8684					
.1997	-.4406	.5720	.9305	.2995	-.3098	.5986	.8888					
.2500	-.4185	.5720	.9304	.3588	-.3605	.5879	.9056					
.2994	-.4342	.5653	.9410	.4193	-.3980	.5753	.9253					
.3402	-.4397	.5628	.9450	.4793	-.4049	.5724	.9299					
.3795	-.4450	.5630	.9448	.5394	-.3232	.5963	.8925					
.4201	-.4564	.5628	.9451	.5994	-.1634	.6425	.8210					
.4598	-.4825	.5512	.9635	.6507	.0108	.6866	.7532					
.4996	-.4888	.5491	.9669	.7203	.1491	.7244	.6948					
.5397	-.5083	.5445	.9741	.7743	.2244	.7455	.6616					
.5795	-.5161	.5430	.9767	.8394	.2762	.7601	.6386					
.6197	-.5145	.5438	.9754	.8996	.2935	.7651	.6307					
.6598	-.4882	.5524	.9616	.9492	.2562	.7557	.6456					
.6997	-.4477	.5622	.9460	1.0000	.1678	.7312	.6843					
.7493	-.3803	.5815	.9156									
.8353	-.1924	.6343	.8336									
.8791	-.0838	.6617	.7916									
.9212	.0060	.6868	.7530									
1.0000	.1878	.7312	.6843									

TEST	122	PT	17.6729	PSI	CN	.3967	CD1	.00814	CDCOR1	.00806
RUN	28	TT	130.0255	K	CM	-.0971	CD2	.00815	CDCOR2	.00806
POINT	3	RC	7.8409	MILLION	CC	.0009	CD3	.00806	CDCOR3	.00796
		MACH	.7603				CD4	.00802	CDCOR4	.00794
		ALPHA	.9700	DEG			CD5	.00718	CDCOR5	.00715

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.0300	.9657	.2238	0.0000	1.0300	.9657	.2238	.0500	-3375	-4378	.5400	.9495
.0083	.0353	.6904	.7474	.0052	.4485	.8059	.5641	.3957	-3375	-5282	.5354	.9889
.0097	.0159	.6866	.7532	.0098	.3478	.7773	.6109	.5008	-3375	-5528	.5299	.9978
.0203	-.2809	.6036	.8810	.0200	.2597	.7534	.6493	.6048	-3375	-5950	.5295	.9984
.0306	-.3463	.5723	.9300	.0500	.1323	.7195	.7025	.7003	-3375	-4673	.5553	.9570
.0400	-.4449	.5552	.9572	.0813	.0290	.6891	.7494					
.0608	-.4834	.5474	.9695	.1199	-.0179	.6768	.7684					
.0800	-.5058	.5421	.9781	.1796	-.1044	.6522	.8062					
.1000	-.5438	.5307	.9965	.2397	-.1645	.6361	.8309					
.1997	-.5338	.5332	.9924	.2995	-.2282	.6177	.8592					
.2500	-.5329	.5361	.9877	.3588	-.2903	.6029	.8822					
.2994	-.5378	.5351	.9893	.4193	-.3343	.5911	.9006					
.3402	-.5294	.5357	.9884	.4793	-.3462	.5863	.9082					
.3795	-.5250	.5397	.9819	.5394	-.2838	.6059	.8775					
.4201	-.5290	.5392	.9827	.5994	-.1348	.6473	.8137					
.4598	-.5525	.5313	.9995	.6507	.0300	.6915	.7454					
.4996	-.5528	.5295	.9993	.7203	.1691	.7286	.6882					
.5397	-.5695	.5284	1.0000	.7743	.2430	.7510	.6530					
.5795	-.5668	.5263	1.0036	.8394	.2919	.7628	.6343					
.6197	-.5557	.5298	.9980	.8996	.3031	.7661	.6290					
.6598	-.5163	.5409	.9800	.9492	.2628	.7552	.6464					
.6997	-.4681	.5537	.9595	1.0000	.1602	.7274	.6901					
.7493	-.3899	.5742	.9271									
.8353	-.1938	.6297	.8406									
.8791	-.0627	.6599	.7943									
.9212	.0078	.6838	.7576									
1.0000	.1602	.7274	.6901									

TEST 122	PT 17.5854	PSI	CM	-5333	CD1	.00875	CDCOR1	.00861
RUN 2A	TT 129.6414	K	CM	-0.971	CD2	.00851	CDCOR2	.00835
POINT 4	VC 7.8332	MILLION	CC	-0.0068	CD3	.00843	CDCOR3	.00827
	MACH .7663				CD4	.00824	CDCOR4	.00813
	ALPHA 1.9600	DEG			CD5	.00742	CDCOR5	.00736

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.8668	.9192	.3491	0.0000	.8668	.9192	.3491	.0500	-.3375	-.6656	.4992	1.0481
.0083	-.2131	.6225	.8518	.0052	.6797	.8696	.4514	.3957	-.3375	-.6027	.5172	1.0184
.0097	-.2742	.6066	.8765	.0098	.5508	.8335	.5170	.5008	-.3375	-.6111	.5137	1.0242
.0203	-.5438	.5310	.9960	.0200	.4281	.7992	.5752	.6048	-.3375	-.5905	.5200	1.0139
.0300	-.6436	.5027	1.0424	.0500	.2674	.7859	.6453	.7003	-.3375	-.4790	.5491	.9668
.0400	-.7216	.4433	1.0750	.0813	.1471	.7220	.6985					
.0608	-.7404	.4469	1.0858	.1199	.0862	.7052	.7246					
.0800	-.7414	.4766	1.0863	.1796	-.0129	.6772	.7678					
.1006	-.7628	.4697	1.0982	.2397	-.0820	.6585	.7965					
.1997	-.7503	.4737	1.0911	.2995	-.1499	.6397	.8253					
.2500	-.6177	.5117	1.0274	.3588	-.2203	.6213	.8537					
.2994	-.6298	.5685	1.0327	.4193	-.2687	.6080	.8742					
.3402	-.6214	.5102	1.0300	.4793	-.2908	.6014	.8845					
.3795	-.6091	.5139	1.0238	.5394	-.2444	.6145	.8642					
.4201	-.6010	.5168	1.0190	.5994	-.1060	.6532	.8046					
.4598	-.6147	.5127	1.0258	.6597	.0533	.6969	.7374					
.4996	-.6145	.5120	1.0270	.7203	.1851	.7327	.6818					
.5397	-.6225	.5093	1.0315	.7743	.2599	.7531	.6498					
.5795	-.6159	.5126	1.0260	.8394	.3027	.7657	.6296					
.6197	-.5891	.5262	1.0135	.8996	.3114	.7683	.6256					
.6598	-.5340	.5346	.9901	.9492	.2672	.7557	.6457					
.6997	-.4786	.5496	.9660	1.0000	.1527	.7237	.6959					
.7493	-.4018	.5720	.9306									
.8353	-.1924	.6289	.8420									
.8791	-.0407	.6596	.7947									
.9212	.0085	.6835	.7580									
1.0000	.1927	.7237	.6959									

TEST 122	PT 17.6812	PSI	CM	.6784	CD1	.01058	CDCOR1	.01006
RUN 2B	TT 129.4384	K	CM	-.0944	CD2	.01063	CDCOR2	.01022
POINT 5	VC 7.8226	MILLION	CC	-.0170	CD3	.01031	CDCOR3	.00989
	MACH .7661				CD4	.00953	CDCOR4	.00908
	ALPHA 2.9500	DEG			CD5	.00819	CDCOR5	.00804

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.6639	.8646	.4607	0.0000	.6639	.8646	.4607	.0500	-.3375	-.8365	.4523	1.1284
.0083	-.3917	.5729	.9292	.0052	.8512	.9181	.3514	.3957	-.3375	-.7686	.4682	1.1007
.0097	-.5784	.5275	1.0016	.0098	.7063	.8775	.4363	.5008	-.3375	-.5733	.5256	1.0047
.0203	-.7865	.4671	1.1025	.0200	.5632	.8359	.5126	.6048	-.3375	-.5954	.5206	1.0129
.0300	-.8332	.4485	1.1350	.0500	.3792	.7869	.5955	.7003	-.3375	-.4829	.5511	.9637
.0400	-.9166	.4299	1.1684	.0813	.2489	.7497	.6551					
.0608	-.9397	.4210	1.1846	.1199	.1701	.7297	.6865					
.0800	-.9642	.4176	1.1908	.1796	.0687	.7001	.7325					
.1006	-.9822	.4096	1.2057	.2397	-.0049	.6808	.7622					
.1997	-1.0079	.4003	1.2118	.2995	-.0791	.6616	.7917					
.2500	-1.0013	.4012	1.2215	.3588	-.1512	.6373	.8291					
.2994	-1.0163	.4003	1.2230	.4193	-.2052	.6245	.8488					
.3402	-.9430	.4697	1.2055	.4793	-.2359	.6180	.8588					
.3795	-.5983	.5183	1.0166	.5394	-.1962	.6290	.8419					
.4201	-.5422	.5391	.9893	.5994	-.0736	.6637	.7884					
.4598	-.5404	.5344	.9905	.6507	.0743	.7035	.7272					
.4996	-.5729	.5265	1.0033	.7203	.2054	.7402	.6700					
.5397	-.5961	.5187	1.0159	.7743	.2749	.7584	.6412					
.5795	-.6053	.5155	1.0212	.8394	.3207	.7707	.6216					
.6197	-.5784	.5204	1.0125	.8996	.3261	.7711	.6211					
.6598	-.5375	.5350	.9895	.9492	.2759	.7588	.6407					
.6997	-.4790	.5511	.9637	1.0000	.1522	.7242	.6951					
.7493	-.4049	.5719	.9309									
.8353	-.1925	.6290	.8418									
.8791	-.0830	.6601	.7941									
.9212	.0098	.6832	.7585									
1.0000	.1522	.7242	.6951									

TEST 122	PT 17.7136	PSI	CM	.7597	CD1	.01336	CDCOR1	.01274
RUN 2B	TT 130.3249	K	CM	-.0961	CD2	.01327	CDCOR2	.01261
POINT 6	VC 7.7979	MILLION	CC	-.0221	CD3	.01314	CDCOR3	.01255
	MACH .7600				CD4	.01155	CDCOR4	.01126
	ALPHA 3.4300	DEG			CD5	.01013	CDCOR5	.01001

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.5642	.8380	.5090	0.0000	.5642	.8380	.5090	.0500	-.3375	-.8928	.4346	1.1598
.0083	-.4690	.5536	.9597	.0052	.9072	.9334	.3153	.3957	-.3375	-1.0068	.4038	1.2164
.0097	-.7212	.4883	1.0665	.0098	.7557	.8895	.4124	.5008	-.3375	-.5956	.5333	.9923
.0203	-.3747	.4377	1.1542	.0200	.6149	.8509	.4866	.6048	-.3375	-.5114	.5402	.9810
.0300	-.4336	.4219	1.1829	.0500	.4175	.7953	.5817	.7003	-.3375	-.4596	.5567	.9547
.0400	-.4976	.4078	1.2096	.0813	.2881	.7606	.6378					
.0608	-1.0183	.3993	1.2250	.1199	.2016	.7386	.6726					
.0800	-1.0420	.3967	1.2301	.1796	.0980	.7097	.7176					
.1006	-1.0697	.3883	1.2461	.2397	.0271	.6881	.7509					
.1997	-1.0729	.3834	1.2557	.2995	-.0499	.6667	.7839					
.2500	-1.1062	.3833	1.2559	.3588	-.1253	.6513	.8075					
.2994	-1.1095	.3774	1.2675	.4193	-.1792	.6335	.8350					
.3402	-1.1114	.3751	1.2701	.4793	-.2167	.6226	.8517					
.3795	-1.0450	.3614	1.2596	.5394	-.1790	.6332	.8353					
.4201	-.9262	.4279	1.1721	.5994	-.0626	.6656	.7856					
.4598	-.8058	.4543	1.1249	.6507	.0825	.7015	.7303					
.4996	-.5112	.5361	.9876	.7203	.2114	.7407	.6693					
.5397	-.5079	.5453	.9728	.7743	.2822	.7619	.6359					
.5795	-.5219	.5407	.9802	.8394	.3276	.7725	.6188					
.6197	-.5119	.5415	.9790	.8996	.3251	.7720	.6195					
.6598	-.4756	.5475	.9694	.9492	.2820	.7578	.6423					
.6997	-.4509	.5566	.9550	1.0000	.1555	.7244	.6948					
.7493	-.3479	.5759	.9244									
.8353	-.1912	.6293	.8413									
.8791	-.0712	.6588	.7959									
.9212	.0044	.6843	.7567									
1.0000	.1555	.7244	.6948									

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TEST 122 PT 17.6922 PSI CN .8243
 RUN 28 TT 130.4284 K CM -.0988
 POINT 7 RC 7.7944 MILLION CC -.0255
 MACH .7628
 ALPHA 3.9300 DEG

CD1 .01856 CDCOR1 .01769
 CD2 .01790 CDCOR2 .01696
 CD3 .01843 CDCOR3 .01764
 CD4 .01695 CDCOR4 .01622
 CD5 .01420 CDCOR5 .01372

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.4956	.8174	.5447	0.0000	.4956	.8174	.5447
.0083	-.5180	.5364	.9873	.0052	.9433	.9413	.2952
-.0097	-.7792	.4632	1.1093	.0098	.8036	.9035	.3836
.0203	-.9751	.4422	1.2007	.0200	.6811	.8644	.4611
.0300	-1.0178	.4015	1.2209	.0500	.4603	.8094	.5983
.0400	-1.0595	.3908	1.2413	.0813	.3230	.7703	.6224
.0608	-1.0802	.3822	1.2580	.1199	.2336	.7469	.6596
.0800	-1.0946	.3810	1.2603	.1796	.1216	.7108	.7160
.1000	-1.0866	.3731	1.2759	.2397	.0463	.6922	.7447
.1997	-1.1470	.3663	1.2895	.2995	-.0242	.6757	.7700
.2500	-1.1234	.3633	1.2957	.3588	-.1102	.6462	.8153
.2994	-1.1499	.3579	1.3065	.4193	-.1666	.6318	.8375
.3402	-1.1596	.3576	1.3073	.4793	-.1979	.6246	.8487
.3795	-1.1794	.3549	1.3128	.5394	-.1766	.6322	.8370
.4201	-1.1812	.3586	1.3052	.5994	-.0606	.6666	.7839
.4598	-1.1330	.3692	1.2836	.6507	.0873	.7059	.7234
.4996	-.9444	.4214	1.1838	.7203	.2155	.7414	.6683
.5397	-.5662	.5298	.9980	.7743	.2829	.7623	.6352
.5795	-.3371	.5274	1.0018	.8394	.3232	.7675	.6268
.6197	-.4596	.5923	.9617	.8996	.3243	.7697	.6232
.6598	-.4263	.5643	.9426	.9492	.2732	.7573	.6431
.6997	-.3916	.5688	.9356	1.0000	.1482	.7206	.7007
.7493	-.3497	.5845	.9109				
.8353	-.1735	.6280	.8434				
.8791	-.0802	.6566	.7995				
.9212	.0067	.6821	.7602				
1.0000	.1482	.7206	.7007				

SPANWISE				
X/C	Y/B/2	CP	P/L/PT	MLOC
.0500	-.3375	-.9490	.4158	1.1941
.3957	-.3375	-1.1139	.3731	1.2759
.5008	-.3375	-1.0749	.3812	1.2599
.6048	-.3375	-.4744	.5471	.9701
.7003	-.3375	-.4068	.5688	.9356

TEST 122 PT 17.6708 PSI CN .8771
 RUN 28 TT 130.4075 K CM -.0977
 POINT 8 RC 7.7578 MILLION CC -.0799
 MACH .7579
 ALPHA 4.4100 DEG

CD1 .02412 CDCOR1 .02345
 CD2 .02510 CDCOR2 .02431
 CD3 .02361 CDCOR3 .02289
 CD4 .02002 CDCOR4 .01952
 CD5 .01762 CDCOR5 .01726

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.3767	.7872	.5950	0.0000	.3767	.7872	.5950
.0083	-.6123	.5156	1.0211	.0052	.9831	.9541	.2600
-.0097	-.9775	.4177	1.1906	.0098	.8436	.9150	.3584
.0203	-1.0640	.3902	1.2424	.0200	.6987	.8757	.4396
.0300	-1.1063	.3804	1.2614	.0300	.4897	.8188	.5423
.0400	-1.1685	.3646	1.2930	.0813	.3537	.7814	.6044
.0608	-1.1703	.3638	1.2946	.1199	.2585	.7559	.6453
.0800	-1.1843	.3612	1.2998	.1796	.1484	.7246	.6945
.1000	-1.1945	.3559	1.3107	.2397	.0685	.7008	.7314
.1997	-1.2060	.3521	1.3186	.2995	-.0125	.6800	.7634
.2500	-1.2044	.3500	1.3229	.3588	-.0931	.6564	.7996
.2994	-1.2331	.3450	1.3335	.4193	-.1457	.6436	.8193
.3402	-1.2450	.3450	1.3333	.4793	-.1795	.6363	.8305
.3795	-1.2450	.3403	1.3433	.5394	-.1615	.6385	.8272
.4201	-1.2412	.3378	1.3497	.5994	-.0516	.6665	.7842
.4598	-1.2258	.3416	1.3410	.6507	.0826	.7035	.7272
.4996	-.9798	.4131	1.1991	.7203	.2131	.7414	.6681
.5397	-.6251	.5106	1.0293	.7743	.2789	.7595	.6396
.5795	-.5191	.5463	.9810	.8394	.3217	.7716	.6203
.6197	-.4374	.5551	.9572	.8996	.3136	.7648	.6311
.6598	-.4138	.5709	.9323	.9492	.2654	.7571	.6434
.6997	-.3761	.5774	.9220	1.0000	.1408	.7206	.7007
.7493	-.3419	.5892	.9035				
.8353	-.1839	.6336	.8347				
.8791	-.0862	.6685	.7919				
.9212	.0016	.6837	.7577				
1.0000	.1408	.7206	.7007				

SPANWISE				
X/C	Y/B/2	CP	P/L/PT	MLOC
.0500	-.3375	-1.0457	.3975	1.2284
.3957	-.3375	-1.1851	.3587	1.3051
.5008	-.3375	-.9736	.4150	1.1955
.6048	-.3375	-.4605	.5561	.9557
.7003	-.3375	-.3856	.5756	.9247

TEST 122 PT 17.5762 PSI CN .9142
 RUN 28 TT 130.3852 K CM -.1025
 POINT 9 RC 7.7299 MILLION CC -.0300
 MACH .7627
 ALPHA 4.9100 DEG

CD1 .03232 CDCOR1 .03185
 CD2 .03452 CDCOR2 .03392
 CD3 .03143 CDCOR3 .03083
 CD4 .02514 CDCOR4 .02479
 CD5 .02086 CDCOR5 .02072

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.3313	.7730	.6179	0.0000	.3313	.7730	.6179
.0083	-.6496	.5022	1.0432	.0052	1.0130	.9620	.2360
-.0097	-1.0298	.4015	1.2207	.0098	.8827	.9265	.3321
.0203	-1.1355	.3685	1.2851	.0200	.7267	.8822	.4270
.0300	-1.1282	.3700	1.2820	.0500	.5119	.8206	.5392
.0400	-1.1607	.3545	1.3136	.0813	.3786	.7866	.5960
.0608	-1.2039	.3503	1.3223	.1199	.2777	.7559	.6453
.0800	-1.1955	.3460	1.3312	.1796	.1651	.7255	.6931
.1000	-1.2097	.3440	1.3355	.2397	.0824	.7005	.7319
.1997	-1.2404	.3409	1.3420	.2995	-.0060	.6842	.7569
.2500	-1.2446	.3360	1.3524	.3588	-.0754	.6597	.7946
.2994	-1.2414	.3303	1.3649	.4193	-.1510	.6349	.8328
.3402	-1.2720	.3321	1.3610	.4793	-.1849	.6316	.8379
.3795	-1.2759	.3277	1.3706	.5394	-.1622	.6353	.8320
.4201	-1.2994	.3254	1.3766	.5994	-.0600	.6664	.7843
.4598	-1.3061	.3235	1.3797	.6507	.0838	.7050	.7234
.4996	-1.0789	.3810	1.2604	.7203	.2043	.7366	.6756
.5397	-.7142	.4870	1.0687	.7743	.2784	.7598	.6391
.5795	-.5999	.5147	1.0225	.8394	.3130	.7673	.6271
.6197	-.4961	.5455	.9726	.8996	.3172	.7696	.6233
.6598	-.4159	.5672	.9380	.9492	.2620	.7542	.6479
.6997	-.3780	.5745	.9266	1.0000	.1133	.7098	.7174
.7493	-.3389	.5869	.9071				
.8353	-.1904	.6252	.8477				
.8791	-.0978	.6529	.8050				
.9212	-.0205	.6749	.7713				
1.0000	.1133	.7098	.7174				

SPANWISE				
X/C	Y/B/2	CP	P/L/PT	MLOC
.0500	-.3375	-1.0874	.3807	1.2610
.3957	-.3375	-1.2199	.3439	1.3357
.5008	-.3375	-1.0724	.3838	1.2548
.6048	-.3375	-.4857	.5469	.9704
.7003	-.3375	-.3855	.5754	.9252

TEST	122	PT	17.5778	PSI	CN	-9907	CD1	.05422	CDCOR1	.05381
RUN	28	TT	130.3849	K	CM	-.1025	CD2	.05567	CDCOR2	.05504
POINT	10	RC	7.6911	MILLION	CC	-.0341	CD3	.04911	CDCOR3	.04848
		MACH	.7562				CD4	.03444	CDCOR4	.03409
		ALPHA	5.9071	DEG			CD5	.02990	CDCOR5	.02979

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.1584	.7285	.6884	0.0000	.1584	.7285	.6884	.0500	-.3375	-1.2425	.3461	1.3310
.0093	-.7705	.4744	1.0901	.0052	1.0581	.9749	.1910	.3957	-.3375	-1.3399	.3154	1.3978
.0097	-1.2016	.3585	1.3053	.0098	.9348	.9404	.2977	.5008	-.3375	-.8159	.4595	1.1157
.0203	-1.2902	.3293	1.3670	.0200	.7892	.9001	.3907	.6048	-.3375	-.5309	.5385	.9838
.0300	-1.2993	.3258	1.3748	.0500	.5799	.8446	.4973	.7003	-.3375	-.4047	.5764	.9236
.0400	-1.3823	.3096	1.4110	.0813	.4323	.8029	.5691					
.0608	-1.3328	.3190	1.3897	.1199	.3364	.7770	.6116					
.0800	-1.3410	.3177	1.3926	.1796	.2186	.7454	.6619					
.1000	-1.3680	.3119	1.4057	.2397	.1217	.7157	.7083					
.1997	-1.3642	.3148	1.3992	.2995	.0473	.6995	.7334					
.2500	-1.3659	.3137	1.4016	.3588	-.0397	.6754	.7704					
.2994	-1.3627	.3161	1.4098	.4193	-.1100	.6539	.8036					
.3402	-1.3576	.3087	1.4132	.4793	-.1647	.6372	.8292					
.3795	-1.3409	.3066	1.4179	.5394	-.1519	.6432	.8200					
.4201	-1.3924	.3060	1.4192	.5994	-.0519	.6719	.7759					
.4598	-1.0712	.3068	1.2413	.6507	.0848	.7077	.7208					
.4996	-.8016	.4654	1.1055	.7203	.2045	.7400	.6690					
.5397	-.7243	.4846	1.0726	.7743	.2695	.7576	.6426					
.5795	-.6674	.4978	1.0504	.8394	.2979	.7641	.6322					
.6197	-.5961	.5203	1.0133	.8996	.2965	.7653	.6303					
.6598	-.5168	.5414	.9792	.9492	.2263	.7456	.6616					
.6997	-.4246	.5670	.9384	1.0000	.0341	.6912	.7461					
.7493	-.3521	.5884	.9047									
.8353	-.2042	.6329	.8359									
.8791	-.1361	.6454	.8165									
.9212	-.0835	.6589	.7958									
1.0000	.0341	.6912	.7461									

TEST	122	PT	17.5030	PSI	CN	.9192	CD1	.03027	CDCOR1	.03001
RUN	28	TT	130.5106	K	CM	-.0988	CD2	.03293	CDCOR2	.03253
POINT	11	RC	7.6354	MILLION	CC	-.0326	CD3	.02864	CDCOR3	.02828
		MACH	.7542				CD4	.02296	CDCOR4	.02275
		ALPHA	4.9160	DEG			CD5	.02057	CDCOR5	.02054

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.2916	.7657	.6297	0.0000	.2916	.7657	.6297	.0500	-.3375	-1.1513	.3740	1.2740
.0083	-.6795	.5006	1.0458	.0052	1.0110	.9619	.2367	.3957	-.3375	-1.2347	.3453	1.3327
.0097	-1.0685	.3941	1.2350	.0098	.8798	.9262	.3328	.5008	-.3375	-.8972	.4380	1.1936
.0203	-1.1770	.3651	1.2919	.0200	.7284	.8833	.4249	.6048	-.3375	-.4563	.5648	.9418
.0300	-1.1684	.3611	1.3000	.0500	.5218	.8288	.5250	.7003	-.3375	-.3931	.5794	.9188
.0400	-1.2467	.3469	1.3293	.0813	.3819	.7894	.5913					
.0608	-1.2332	.3472	1.3288	.1199	.2939	.7681	.6259					
.0800	-1.2749	.3424	1.3388	.1796	.1719	.7300	.6861					
.1000	-1.2431	.3403	1.3433	.2397	.0911	.7096	.7177					
.1997	-1.2639	.3385	1.3473	.2995	.0125	.6881	.7510					
.2500	-1.2552	.3384	1.3474	.3588	-.0620	.6664	.7844					
.2994	-1.2890	.3340	1.3569	.4193	-.1284	.6509	.8082					
.3402	-1.2945	.3334	1.3581	.4793	-.1685	.6405	.8261					
.3795	-1.2986	.3295	1.3666	.5394	-.1503	.6438	.8190					
.4201	-1.3226	.3278	1.3703	.5994	-.0448	.6753	.7707					
.4598	-1.2972	.3331	1.3588	.6507	.0903	.7112	.7152					
.4996	-.8215	.4632	1.1093	.7203	.2152	.7455	.6617					
.5397	-.6427	.5090	1.0319	.7743	.2804	.7617	.6361					
.5795	-.5212	.5444	.9743	.8394	.3194	.7736	.6171					
.6197	-.4543	.5628	.9450	.8996	.3201	.7739	.6166					
.6598	-.4081	.5720	.9305	.9492	.2727	.7588	.6407					
.6997	-.3721	.5846	.9108	1.0000	.1267	.7213	.6995					
.7493	-.3417	.5935	.8967									
.8353	-.2015	.6425	.8210									
.8791	-.0477	.6585	.7964									
.9212	-.0135	.6845	.7565									
1.0000	.1767	.7213	.6995									

TEST	122	PT	17.5424	PSI	CN	.8795	CD1	.02408	CDCOR1	.02357
RUN	28	TT	130.4848	K	CM	-.1002	CD2	.02457	CDCOR2	.02394
POINT	12	RC	7.6843	MILLION	CC	-.0292	CD3	.02358	CDCOR3	.02298
		MACH	.7590				CD4	.02076	CDCOR4	.02026
		ALPHA	4.4300	DEG			CD5	.01737	CDCOR5	.01721

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.4038	.7926	.5861	0.0000	.4038	.7926	.5861	.0500	-.3375	-1.0112	.3956	1.2320
.0083	-.45937	.5166	1.0193	.0052	.9823	.9530	.2632	.3957	-.3375	-1.1705	.3581	1.3062
.0097	-.9260	.4269	1.1737	.0098	.8490	.9179	.3519	.5008	-.3375	-1.0445	.3924	1.2381
.0203	-1.0473	.3941	1.2426	.0200	.6908	.8719	.4470	.6048	-.3375	-.4515	.5605	.9486
.0300	-1.0774	.3827	1.2569	.0500	.4875	.8167	.5459	.7003	-.3375	-.3865	.5749	.9260
.0400	-1.1324	.3763	1.2816	.0813	.3572	.7835	.6010					
.0608	-1.1761	.3649	1.2924	.1199	.2595	.7533	.6494					
.0800	-1.1570	.3623	1.2977	.1796	.1496	.7243	.6950					
.1000	-1.1896	.3560	1.3105	.2397	.0644	.6967	.7376					
.1997	-1.1998	.3531	1.3166	.2995	-.0110	.6800	.7634					
.2500	-1.2066	.3505	1.3219	.3588	-.0892	.6581	.7970					
.2994	-1.2124	.3461	1.3312	.4193	-.1552	.6383	.8275					
.3402	-1.2251	.3447	1.3346	.4793	-.1858	.6311	.8385					
.3795	-1.2518	.3421	1.3395	.5394	-.1635	.6401	.8247					
.4201	-1.2441	.3384	1.3473	.5994	-.0552	.6666	.7841					
.4598	-1.2210	.3433	1.3370	.6507	.0866	.7049	.7250					
.4996	-.9482	.4474	1.1911	.7203	.2191	.7477	.6583					
.5397	-.7023	.4889	1.0655	.7743	.2837	.7606	.6379					
.5795	-.5552	.5268	1.0027	.8394	.3177	.7685	.6252					
.6197	-.4549	.5594	.9504	.8996	.3235	.7729	.6181					
.6598	-.4172	.5727	.9294	.9492	.2657	.7589	.6406					
.6997	-.3766	.5778	.9214	1.0000	.1412	.7217	.6990					
.7493	-.3390	.5907	.9012									
.8353	-.1429	.6331	.8336									
.8791	-.0493	.6413	.7922									
.9212	-.0019	.6467	.7532									
1.0000	.1412	.7217	.6990									

TEST 122	PT 17.6093	PSI	CN .8251	CD1 .01782	CDCOR1 .01716
RUN 28	TT 130.2151	K	CM -.0986	CD2 .01765	CDCOR2 .01689
POINT 13	RC 7.7400	MILLION	CC -.0259	CD3 .01777	CDCOR3 .01677
	MACH .7595			CD4 .01563	CDCOR4 .01515
	ALPHA 3.9300	DEG		CD5 .01338	CDCOR5 .01311

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.4728	.8125	.5530	0.0000	.4728	.8125	.5530	.0500	-.3375	-.9534	.4145	1.1964
.0083	-.5342	.5348	.9898	.0052	.9435	.9426	.2921	.3957	-.3375	-1.1195	.3755	1.2712
.0097	-.8246	.4560	1.1218	.0098	.7943	.8992	.3928	.5008	-.3375	-1.0363	.3913	1.2404
.6203	-.9484	.4130	1.1992	.0200	.6601	.8648	.4603	.6048	-.3375	-.4675	.5546	.9580
.6300	-1.0387	.3982	1.2272	.0500	.4557	.8076	.5612	.7003	-.3375	-.4131	.5660	.9399
.0400	-1.0595	.3894	1.2439	.0813	.3212	.7705	.6220					
.0608	-1.0936	.3830	1.2564	.1199	.2333	.7460	.6609					
.0800	-1.0949	.3793	1.2636	.1796	.1260	.7170	.7063					
.1000	-1.1267	.3717	1.2786	.2397	.0474	.6966	.7379					
.1997	-1.1383	.3670	1.2881	.2995	-.0302	.6731	.7740					
.2500	-1.1579	.3652	1.2918	.3588	-.1057	.6543	.8028					
.2994	-1.1721	.3606	1.3011	.4193	-.1606	.6388	.8267					
.3402	-1.1759	.3592	1.3040	.4793	-.1983	.6283	.8430					
.3795	-1.1787	.3591	1.3108	.5394	-.1726	.6338	.8345					
.4201	-1.1470	.3686	1.2849	.5994	-.0542	.6588	.7807					
.4598	-1.0582	.3903	1.2422	.6507	.0867	.7060	.7233					
.4996	-.8045	.4602	1.1146	.7203	.2118	.7404	.6697					
.5397	-.6496	.4997	1.0474	.7743	.2820	.7579	.6421					
.5795	-.4872	.5479	.9687	.8394	.3246	.7717	.6201					
.6197	-.4520	.5559	.9561	.8996	.3236	.7704	.6222					
.6598	-.4319	.5621	.9461	.9492	.2751	.7574	.6429					
.6997	-.4154	.5692	.9349	1.0000	.1474	.7242	.6951					
.7493	-.3578	.5842	.9113									
.8353	-.1901	.6327	.8360									
.8791	-.0861	.6597	.7947									
.9212	.0031	.6817	.7608									
1.0000	.1474	.7242	.6951									

TEST 122	PT 17.5611	PSI	CN .7570	CD1 .01328	CDCOR1 .01267
RUN 28	TT 129.9384	K	CM -.0951	CD2 .01309	CDCOR2 .01225
POINT 14	RC 7.7641	MILLION	CC -.0219	CD3 .01317	CDCOR3 .01258
	MACH .7629			CD4 .01208	CDCOR4 .01162
	ALPHA 3.4500	DEG		CD5 .01058	CDCOR5 .01029

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.5793	.8408	.5040	0.0000	.5793	.8408	.5040	.0500	-.3375	-.8942	.4316	1.1653
.0083	-.4513	.5554	.9569	.0052	.8897	.9266	.3318	.3957	-.3375	-1.0365	.3954	1.2325
.0097	-.6586	.4973	1.0513	.0098	.7530	.8887	.4141	.5008	-.3375	-.6174	.5128	1.0257
.0203	-.8648	.4502	1.1497	.0200	.6110	.8497	.4881	.6048	-.3375	-.4966	.5443	.9745
.0300	-.9213	.4257	1.1760	.0500	.4145	.7947	.5826	.7003	-.3375	-.4235	.5581	.9525
.0400	-.9696	.4108	1.2035	.0813	.2831	.7591	.6401					
.0608	-1.0120	.4009	1.2220	.1199	.2012	.7365	.6759					
.0800	-1.0204	.3986	1.2264	.1796	.0974	.7084	.7197					
.1000	-1.0583	.3892	1.2444	.2397	.0176	.6876	.7517					
.1997	-1.0762	.3845	1.2534	.2995	-.0559	.6662	.7846					
.2500	-1.0751	.3800	1.2623	.3588	-.1382	.6405	.8241					
.2994	-1.0962	.3756	1.2709	.4193	-.1893	.6272	.8446					
.3402	-1.0881	.3723	1.2776	.4793	-.2269	.6131	.8664					
.3795	-1.0983	.3757	1.2707	.5394	-.1891	.6277	.8438					
.4201	-1.0345	.3912	1.2405	.5994	-.0670	.6602	.7939					
.4598	-.9255	.4215	1.1836	.6507	.0759	.6999	.7327					
.4996	-.6505	.4987	1.0490	.7203	.2089	.7373	.6746					
.5397	-.5163	.5377	.9851	.7743	.2772	.7573	.6430					
.5795	-.4932	.5411	.9796	.8394	.3183	.7669	.6276					
.6197	-.4772	.5461	.9716	.8996	.3219	.7683	.6255					
.6598	-.4722	.5482	.9683	.9492	.2736	.7552	.6463					
.6997	-.4407	.5569	.9544	1.0000	.1506	.7254	.6932					
.7493	-.3674	.5744	.9266									
.8353	-.1869	.6286	.8424									
.8791	-.0784	.6594	.7986									
.9212	.0080	.6824	.7597									
1.0000	.1506	.7254	.6932									

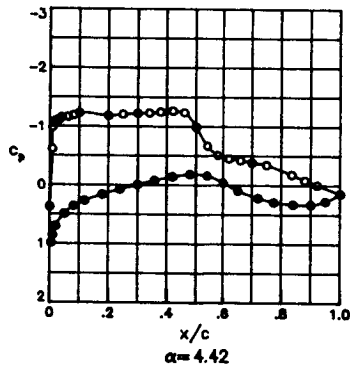
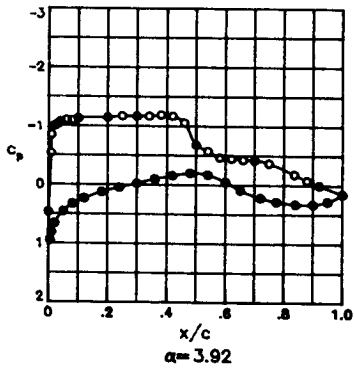
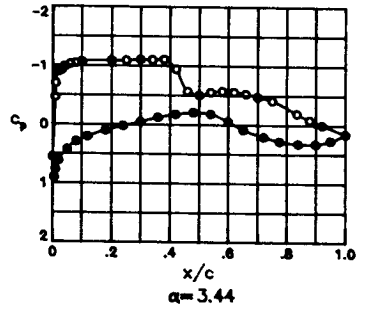
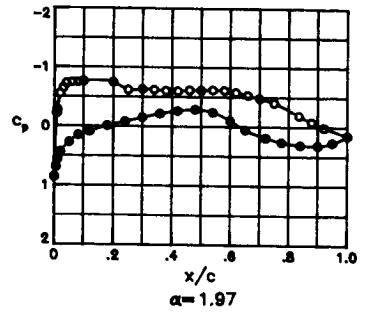
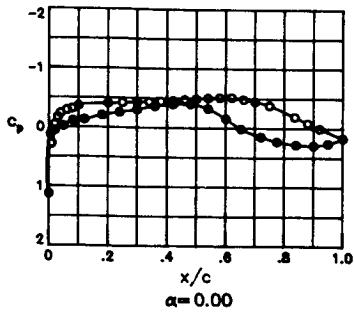
TEST 122	PT 17.5372	PSI	CN .6796	CD1 .00998	CDCOR1 .00955
RUN 28	TT 130.2816	K	CM -.0947	CD2 .01011	CDCOR2 .00964
POINT 15	RC 7.7264	MILLION	CC -.0168	CD3 .01002	CDCOR3 .00960
	MACH .7625			CD4 .00867	CDCOR4 .00837
	ALPHA 2.9400	DEG		CD5 .00743	CDCOR5 .00726

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.6731	.8668	.4566	0.0000	.6731	.8668	.4566	.0500	-.3375	-.8215	.4508	1.1310
.0083	-.3822	.5746	.9265	.0052	.8382	.9134	.3621	.3957	-.3375	-.6935	.4907	1.0624
.0097	-.5468	.5320	.9943	.0098	.6994	.8739	.4393	.5008	-.3375	-.5609	.5274	1.0017
.0203	-.7808	.4694	1.0986	.0200	.5603	.8361	.5122	.6048	-.3375	-.5879	.5174	1.0181
.0300	-.8302	.4521	1.1287	.0500	.3729	.7846	.5993	.7003	-.3375	-.4804	.5470	.9701
.0400	-.8649	.4318	1.1649	.0813	.2424	.7464	.6604					
.0608	-.9239	.4222	1.1623	.1199	.1700	.7274	.6901					
.0800	-.9460	.4182	1.1896	.1796	.0646	.6982	.7354					
.1000	-.9742	.4104	1.2041	.2397	-.0101	.6794	.7644					
.1997	-.9948	.4069	1.2107	.2995	-.0834	.6586	.7964					
.2500	-.9926	.4024	1.2191	.3588	-.1606	.6339	.8343					
.2994	-1.0133	.4012	1.2215	.4193	-.2104	.6231	.8510					
.3402	-.9622	.4146	1.1964	.4793	-.2408	.6142	.8647					
.3795	-.8592	.4412	1.1480	.5394	-.2052	.6227	.8516					
.4201	-.6387	.5046	1.0394	.5994	-.0799	.6590	.7957					
.4598	-.5389	.5338	.9914	.6507	.0723	.7023	.7291					
.4996	-.5371	.5324	.9938	.7203	.2043	.7374	.6745					
.5397	-.5617	.5231	1.0088	.7743	.2731	.7550	.6467					
.5795	-.5677	.5188	1.0159	.8394	.3196	.7665	.6285					
.6197	-.5849	.5187	1.0159	.8996	.3225	.7699	.6230					
.6598	-.5319	.5302	.9973	.9492	.2782	.7554	.6455					
.6997	-.4811	.5480	.9686	1.0000	.1512	.7212	.6996					
.7493	-.3969	.5693	.9347									
.8353	-.1890	.6259	.8466									
.8791	-.0404	.6576	.7978									
.9212	.0070	.6828	.7596									
1.0000	.1512	.7212	.6996									

TEST	122	PT	17.0146	PSI		CN	-.3946	CD1	.00809	CDCOR1	.00799
RUN	28	TT	131.7951	K		CM	-.0975	CD2	.00806	CDCOR2	.00795
PDINT	16	RC	7.3137	MILLION		CC	.0011	CD3	.00803	CDCOR3	.00790
		MACH	.7516					CD4	.00795	CDCOR4	.00786
		ALPHA	.9700	DEG				CD5	.00707	CDCOR5	.00702

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0290	.9660	.2229	0.0000	1.0290	.9660	.2229	.0500	-.3375	-.4534	.5692	.9348
.6083	.0392	.6935	.7427	.0052	.4429	.8053	.5650	.3957	-.3375	-.5034	.5581	.9524
.0097	.0162	.6881	.7509	.0098	.3470	.7779	.6101	.5008	-.3375	-.5220	.5543	.9586
.0203	-.2785	.6055	.8782	.0200	.2584	.7546	.6475	.6048	-.3375	-.5261	.5519	.9622
.0300	-.3969	.5745	.9266	.0500	.1205	.7150	.7093	.7003	-.3375	-.4678	.5531	.9604
.0400	-.4594	.5550	.9574	.0813	.0312	.6913	.7461					
.0608	-.4807	.5504	.9648	.1199	-.0194	.6764	.7689					
.0800	-.5000	.5433	.9754	.1796	-.1047	.6538	.8036					
.1000	-.5371	.5348	.9897	.2397	-.1665	.6368	.8298					
.1997	-.5300	.5370	.9862	.2995	-.2273	.6203	.8552					
.2500	-.5262	.5373	.9858	.3588	-.2891	.6027	.8826					
.2994	-.5354	.5363	.9874	.4193	-.3359	.5911	.9005					
.3402	-.5237	.5388	.9834	.4793	-.3445	.5880	.9053					
.3795	-.5225	.5387	.9831	.5394	-.2840	.6046	.8796					
.4201	-.5283	.5368	.9865	.5994	-.1330	.6457	.8161					
.4598	-.5508	.5292	.9988	.6507	.0307	.6899	.7482					
.4996	-.5500	.5316	.9950	.7203	.1683	.7293	.6872					
.5397	-.5650	.5274	1.0018	.7743	.2425	.7496	.6553					
.5795	-.5643	.5265	1.0033	.8394	.2932	.7629	.6341					
.6197	-.5524	.5308	.9963	.8996	.3019	.7659	.6293					
.6598	-.5127	.5425	.9775	.9492	.2634	.7557	.6455					
.6997	-.4492	.5552	.9571	1.0000	.1714	.7378	.6738					
.7493	-.3931	.5750	.9257									
.8353	-.1923	.6293	.8414									
.8791	-.0844	.6648	.7867									
.9212	.0031	.6914	.7458									
1.0000	.1714	.7378	.6738									

TEST 122
RUN 30
MACH .765
R 7.7×10^6



TEST	122	PT	17.7215	PSI	CN	-2644	CD1	.00800	CDCOR1	.00790
RUN	30	TT	130.2733	K	CM	-.0956	CD2	.00788	CDCOR2	.00777
POINT	1	PC	7.8133	MILLION	CC	.0054	CD3	.00779	CDCOR3	.00768
		MACH	.7562				CD4	.00785	CDCOR4	.00776
		ALPHA	.0000	DEG			CD5	.00708	CDCOR5	.00702

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.1240	.9925	.1041	0.0000	1.1240	.9925	.1041	.0500	-.3375	-.2552	.6155	.8626
.0083	.2885	.7634	.6334	.0052	.1292	.7191	.7030	.3957	-.3375	-.4459	.9615	.9472
.0097	.2764	.7595	.6395	.0098	.0905	.7077	.7207	.5008	-.3375	-.4869	.9510	.9639
.0203	-.0415	.6714	.7786	.0200	.0590	.7003	.7321	.6048	-.3375	-.5131	.9429	.9767
.0300	-.1646	.6390	.8264	.0500	-.0142	.6791	.7647	.7003	-.3375	-.4438	.9662	.9427
.0400	-.2341	.6137	.8578	.0813	-.1065	.6542	.8030					
.0608	-.2856	.6050	.8789	.1199	-.1297	.6478	.8129					
.0800	-.3156	.5967	.8918	.1796	-.2026	.6287	.8423					
.1000	-.3634	.5847	.9107	.2397	-.2528	.6146	.8640					
.1997	-.46034	.5732	.9286	.2995	-.3053	.6001	.8865					
.2500	-.44182	.5711	.9319	.3588	-.3611	.5867	.9074					
.2994	-.44331	.5656	.9407	.4193	-.3955	.5758	.9245					
.3402	-.4376	.5651	.9413	.4793	-.3999	.5755	.9250					
.3795	-.4460	.5624	.9457	.5394	-.3236	.5959	.8930					
.4201	-.4543	.5588	.9513	.5994	-.1573	.6404	.8243					
.4598	-.4768	.5526	.9612	.6507	.0134	.6873	.7522					
.4996	-.4904	.5507	.9642	.7203	1.485	.7256	.6929					
.5397	-.5045	.5461	.9716	.7743	2.276	.7468	.6597					
.5795	-.5117	.5451	.9733	.8394	.2779	.7611	.6370					
.6197	-.5145	.5449	.9736	.8996	.2915	.7652	.6305					
.6598	-.4813	.5532	.9602	.9492	.2595	.7360	.6452					
.6997	-.4473	.5651	.9414	1.0000	.1676	.7315	.6836					
.7493	-.3835	.5826	.9138									
.8353	-.1912	.6325	.8364									
.8791	-.0839	.6631	.7894									
.9212	.0081	.6867	.7531									
1.0000	.1676	.7315	.6836									

TEST	122	PT	17.6801	PSI	CN	.5344	CD1	.00856	CDCOR1	.00844
RUN	30	TT	129.9612	K	CM	-.0970	CD2	.00850	CDCOR2	.00836
POINT	2	PC	7.8369	MILLION	CC	-.0070	CD3	.00845	CDCOR3	.00830
		MACH	.7584				CD4	.00821	CDCOR4	.00810
		ALPHA	1.9700	DEG			CD5	.00746	CDCOR5	.00740

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.8547	.9178	.3521	0.0000	.8547	.9178	.3521	.0500	-.3375	-.6827	.4951	1.0550
.0083	-.2198	.6218	.8530	.0052	.6862	.8712	.4483	.3957	-.3375	-.4581	.9194	1.0148
.0097	-.2786	.6051	.8788	.0098	.5553	.8357	.5130	.5008	-.3375	-.6021	.9194	1.0149
.0203	-.5508	.5314	.9954	.0200	.4322	.8010	.5723	.6048	-.3375	-.5857	.9528	1.0093
.0300	-.6478	.5029	1.0421	.0500	.2701	.7574	.6430	.7003	-.3375	-.4780	.9510	.9623
.0400	-.7272	.4831	1.0753	.0813	-.1504	.7241	.6953					
.0608	-.7437	.4780	1.0839	.1199	-.0904	.7080	.7202					
.0800	-.7450	.4783	1.0834	.1796	-.0098	.6796	.7640					
.1000	-.7629	.4721	1.0941	.2397	-.0812	.6596	.7947					
.1997	-.7455	.4764	1.0866	.2995	-.1501	.6406	.8239					
.2500	-.6151	.5140	1.0236	.3588	-.2149	.6241	.8494					
.2994	-.6283	.5097	1.0308	.4193	-.2621	.6105	.8704					
.3402	-.6190	.5119	1.0271	.4793	-.2876	.6032	.8817					
.3795	-.6030	.5156	1.0210	.5394	-.2392	.6160	.8619					
.4201	-.5984	.5169	1.0189	.5994	-.0119	.6538	.8036					
.4598	-.6133	.5137	1.0242	.6507	.0550	.6978	.7361					
.4996	-.6119	.5135	1.0246	.7203	.1863	.7335	.6806					
.5397	-.6187	.5105	1.0294	.7743	.2610	.7535	.6491					
.5795	-.6115	.5128	1.0257	.8394	.3066	.7662	.6288					
.6197	-.5791	.5238	1.0076	.8996	.3139	.7695	.6237					
.6598	-.5322	.5382	.9844	.9492	.2667	.7573	.6431					
.6997	-.4769	.5534	.9600	1.0000	.1496	.7259	.6925					
.7493	-.4044	.5720	.9306									
.8353	-.1895	.6322	.8369									
.8791	-.0805	.6612	.7923									
.9212	.0099	.6863	.7538									
1.0000	.1496	.7259	.6925									

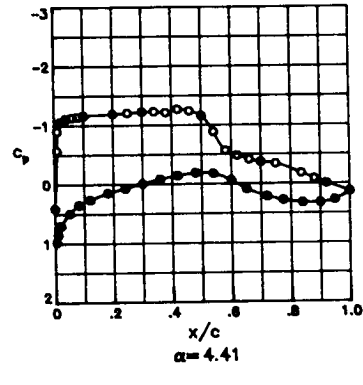
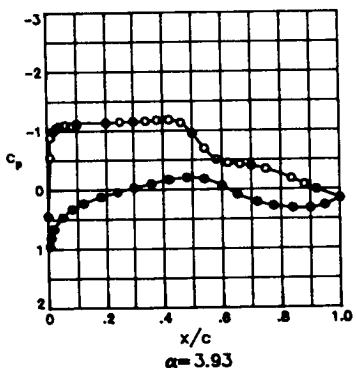
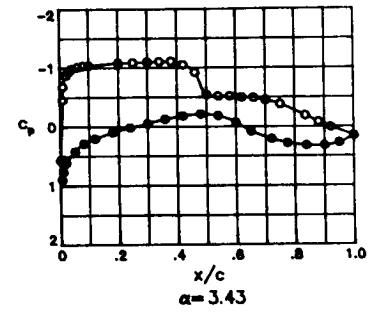
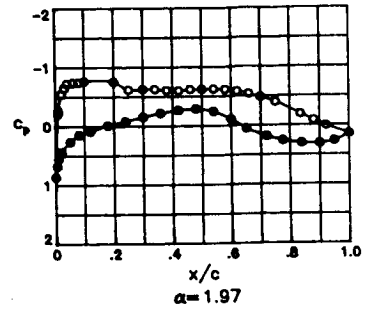
TEST	122	PT	17.7166	PSI	CN	-.7605	CD1	.01327	CDCOR1	.01252
RUN	30	TT	131.6333	K	CM	-.0972	CD2	.01357	CDCOR2	.01269
POINT	3	PC	7.6424	MILLION	CC	-.0218	CD3	.01275	CDCOR3	.01214
		MACH	.7562				CD4	.01088	CDCOR4	.01036
		ALPHA	3.4350	DEG			CD5	.01005	CDCOR5	.00956

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.5947	.8354	.5135	0.0000	.5547	.8354	.5135	.0500	-.3375	-.9577	.4273	1.1730
.0083	-.4666	.5543	.9586	.0052	.9006	.9307	.3219	.3957	-.3375	-.7875	.4711	1.0956
.0097	-.7041	.4693	1.0648	.0098	.7625	.8935	.4044	.5008	-.3375	-.5245	.5387	.9834
.0203	-.9036	.4371	1.1553	.0200	.6140	.8498	.4879	.6048	-.3375	-.5078	.5416	.9789
.0300	-.9269	.4218	1.1830	.0500	.4241	.7990	.5755	.7003	-.3375	-.4805	.5609	.9479
.0400	-.9870	.4100	1.2049	.0813	.2885	.7626	.6347					
.0608	-.1.0300	.4000	1.2237	.1199	.2040	.7396	.6709					
.0800	-.1.0465	.3962	1.2309	.1796	.0981	.7095	.7179					
.1000	-.1.0685	.3881	1.2464	.2397	.0212	.6892	.7492					
.1997	-.1.0890	.3840	1.2544	.2995	-.0502	.6695	.7795					
.2500	-.1.0900	.3807	1.2610	.3588	-.1263	.6467	.8145					
.2994	-.1.1074	.3776	1.2671	.4193	-.1402	.6329	.8358					
.3402	-.1.0988	.3752	1.2717	.4793	-.2113	.6213	.8537					
.3795	-.1.1068	.3774	1.2664	.5394	-.1845	.6310	.8374					
.4201	-.9441	.4180	1.1901	.5994	-.0575	.6639	.7882					
.4598	-.5709	.5316	.9930	.6507	.0842	.7099	.7173					
.4996	-.5668	.5476	.9492	.7203	.2055	.7421	.6671					
.5397	-.5542	.5396	.9821	.7743	.2807	.7654	.6302					
.5795	-.5750	.5345	.9902	.8394	.3215	.7767	.6119					
.6197	-.5548	.5335	.9885	.8996	.3245	.7757	.6136					
.6598	-.5248	.5467	.9707	.9492	.2684	.7622	.6352					
.6997	-.4777	.5601	.9497	1.0000	.1538	.7286	.6883					
.7493	-.4128	.5778	.9214									
.8353	-.1951	.6331	.8354									
.8791	-.0.52	.6623	.7898									
.9212	.0014	.6888	.7498									
1.0000	.1738	.7236	.6883									

TEST	122	PT	17.6365	PSI	CN	.8227	CD1	.01764	CDCDR1	.01682		
RUN	30	TT	130.4259	K	CM	-.0968	CD2	.01773	CDCDR2	.01690		
POINT	4	RC	7.7247	MILLION	CC	-.0263	CD3	.01729	CDCDR3	.01645		
		MACH	.7578				CD4	.01517	CDCDR4	.01459		
		ALPHA	3.9200	DEG			CD5	.01353	CDCDR5	.01319		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.4689	.8114	.5548	0.0000	.4689	.8114	.5548	X/C	Y/B/Z	CP	P/L/PT	MLOC
.0083	-.5330	.5351	.9893	.0052	.9486	.9439	.2883	.0500	-.3375	-.9999	.4103	1.2042
.0097	-.8477	.4497	1.1329	.0098	.8097	.9064	.3774	.3957	-.3375	-1.1194	.3816	1.2592
.0203	-.9490	.4109	1.2033	.0200	.6604	.8643	.4613	.5008	-.3375	-.8193	.4365	1.2210
.0300	-1.0305	.3984	1.2268	.0500	.4593	.8095	.5580	.6048	-.3375	-.4704	.5503	.9650
.0400	-1.0729	.3812	1.2600	.0813	.3273	.7734	.6173	.7003	-.3375	-.3997	.5692	.9349
.0608	-1.1004	.3778	1.2665	.1199	.2352	.7462	.6606					
.0800	-1.0979	.3778	1.2665	.1796	.1272	.7171	.7061					
.1000	-1.1290	.3708	1.2806	.2397	.0481	.6957	.7392					
.1997	-1.1444	.3672	1.2878	.2995	-.0234	.6760	.7696					
.2500	-1.1700	.3648	1.2925	.3588	-.1012	.6573	.7982					
.2994	-1.1693	.3593	1.3038	.4193	-.1587	.6381	.8278					
.3402	-1.1714	.3583	1.3058	.4793	-.2030	.6256	.8470					
.3795	-1.1916	.3563	1.3099	.5394	-.1734	.6360	.8311					
.4201	-1.1695	.3588	1.3048	.5994	-.0541	.6667	.7838					
.4598	-1.0589	.3974	1.2287	.6507	.0880	.7102	.7168					
.4996	-.6839	.4494	1.0479	.7203	.2164	.7451	.6624					
.5397	-.5757	.5226	1.0696	.7743	.2831	.7597	.6392					
.5795	-.4693	.5564	.9552	.8394	.3236	.7735	.6172					
.6197	-.4519	.5595	.9503	.8996	.3259	.7731	.6178					
.6598	-.4325	.5628	.9450	.9492	.2791	.7590	.6403					
.6997	-.4244	.5695	.9344	1.0000	.1515	.7248	.6942					
.7493	-.3711	.5861	.9082									
.8353	-.1447	.6323	.8367									
.8791	-.0802	.6600	.7942									
.9212	.0036	.6867	.7531									
1.0000	.1915	.7248	.6942									

TEST	122	PT	17.6765	PSI	CN	.8879	CD1	.02392	CDCDR1	.02326		
RUN	30	TT	130.2169	K	CM	-.1007	CD2	.02502	CDCDR2	.02424		
POINT	5	RC	7.7510	MILLION	CC	-.0300	CD3	.02300	CDCDR3	.02224		
		MACH	.7584				CD4	.01963	CDCDR4	.01910		
		ALPHA	4.4196	DEG			CD5	.01752	CDCDR5	.01719		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.3699	.7853	.5980	0.0000	.3699	.7853	.5980	X/C	Y/B/Z	CP	P/L/PT	MLOC
.0083	-.6112	.5160	1.0204	.0052	.9848	.9542	.2597	.0500	-.3375	-1.0686	.3699	1.2430
.0097	-.9830	.4142	1.1971	.0098	.8521	.9185	.3507	.3957	-.3375	-1.2038	.3594	1.3035
.0203	-1.0416	.3875	1.2476	.0200	.6996	.8758	.4396	.5008	-.3375	-1.0423	.3939	1.2353
.0300	-1.1096	.3788	1.2647	.0500	.4924	.8178	.5440	.6048	-.3375	-.4594	.5587	.9515
.0400	-1.1513	.3645	1.2933	.0813	.3568	.7802	.6063	.7003	-.3375	-.3906	.5766	.9234
.0608	-1.1639	.3606	1.3011	.1199	.2671	.7577	.6423					
.0800	-1.1901	.3586	1.3052	.1796	.1614	.7316	.6834					
.1000	-1.2290	.3540	1.3147	.2397	.0731	.7016	.7302					
.1997	-1.1833	.3505	1.3218	.2995	-.0082	.6770	.7681					
.2500	-1.2079	.3481	1.3269	.3588	-.0830	.6587	.7961					
.2994	-1.2260	.3450	1.3335	.4193	-.1446	.6428	.8206					
.3402	-1.2298	.3441	1.3352	.4793	-.1855	.6316	.8377					
.3795	-1.2496	.3408	1.3424	.5394	-.1616	.6394	.8257					
.4201	-1.2651	.3387	1.3468	.5994	-.0448	.6727	.7746					
.4598	-1.2376	.3496	1.3238	.6507	.0919	.7118	.7144					
.4996	-.9440	.4128	1.1997	.7203	.2164	.7441	.6639					
.5397	-.6702	.5013	1.0447	.7743	.2894	.7635	.6332					
.5795	-.5099	.5447	.9739	.8394	.3255	.7731	.6178					
.6197	-.4530	.5647	.9420	.8996	.3292	.7772	.6111					
.6598	-.4237	.5723	.9300	.9492	.2717	.7613	.6366					
.6997	-.3866	.5792	.9192	1.0000	.1418	.7232	.6966					
.7493	-.3468	.5916	.8997									
.8353	-.1839	.6355	.8318									
.8791	-.0873	.6603	.7936									
.9212	-.0043	.6832	.7584									
1.0000	.1418	.7232	.6966									

TEST 122
RUN 30
MACH .765
R 7.7×10^6



TEST	122	PT	17.6174	PSI	CN	.5345	CD1	.00854	CDCOR1	.00841		
RUN	30	TT	130.2222	K	CM	-.0969	CD2	.00854	CDCOR2	.00837		
POINT	6	PC	7.7810	MILLION	CC	-.0070	CD3	.00848	CDCOR3	.00831		
		MACH	.7623				CD4	.00824	CDCOR4	.00814		
		ALPHA	1.9700	DEG			CD5	.00749	CDCOR5	.00743		
UPPER SURFACE												
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	X/C	Y/B/2	SPANWISE CP	P _s /L/PT	MLOC
0.0000	.8627	.9192	.3490	0.0000	.8627	.9192	.3490	.0503	-.3375	-.6824	.4930	1.0586
.0083	-.2122	.6214	.8535	.0052	.6790	.8681	.4542	.3957	-.3375	-.6016	.5132	1.0250
.0097	-.2733	.6039	.8806	.0098	.5495	.8323	.5191	.5008	-.3375	-.6118	.5117	1.0275
.0203	-.5450	.5288	.9996	.0200	.4341	.8004	.5732	.6048	-.3375	-.5943	.5174	1.0182
.0300	-.6453	.5012	1.0448	.0500	.2681	.7551	.6467	.7003	-.3375	-.4795	.5501	.9653
.0400	-.7247	.4804	1.0798	.0813	.1490	.7220	.6985					
.0608	-.7414	.4756	1.0879	.1199	.0888	.7059	.7235					
.0800	-.7445	.4757	1.0878	.1796	-.0111	.6767	.7685					
.1000	-.7652	.4675	1.1018	.2397	-.0813	.6565	.7995					
.1997	-.7539	.4717	1.0946	.2995	-.1524	.6382	.8275					
.2500	-.6189	.5083	1.0331	.3588	-.2193	.6204	.8522					
.2994	-.6263	.5069	1.0355	.4193	-.2668	.6064	.8767					
.3402	-.6242	.5082	1.0332	.4793	-.2889	.6010	.8852					
.3795	-.6079	.5111	1.0285	.5394	-.2403	.6131	.8665					
.4201	-.6001	.5143	1.0232	.5994	-.1033	.6518	.8067					
.4598	-.6193	.5080	1.0336	.6507	.0545	.6949	.7405					
.4996	-.6178	.5081	1.0335	.7203	.1873	.7315	.6837					
.5397	-.6218	.5085	1.0327	.7743	.2606	.7528	.6503					
.5795	-.6108	.5124	1.0264	.8394	.3059	.7657	.6296					
.6197	-.5804	.5196	1.0146	.8996	.3121	.7668	.6279					
.6598	-.5351	.5316	.9950	.9492	.2693	.7546	.6473					
.6997	-.4785	.5492	.9667	1.0000	.1503	.7236	.6960					
.7493	-.3949	.5715	.9313									
.8353	-.1896	.6289	.8419									
.8791	-.0814	.6605	.7933									
.9212	.0100	.6849	.7559									
1.0000	.1503	.7236	.6960									

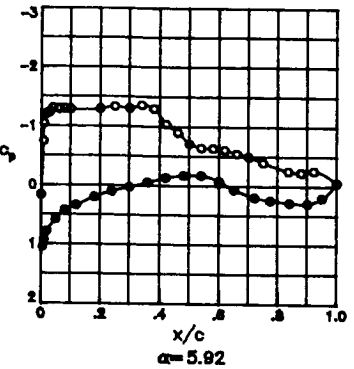
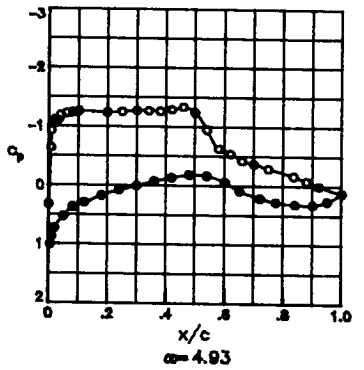
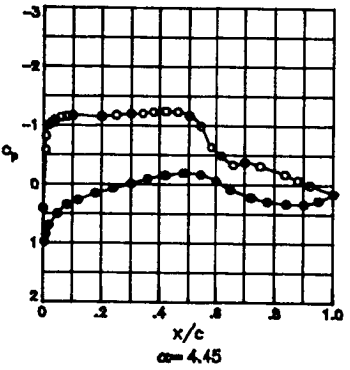
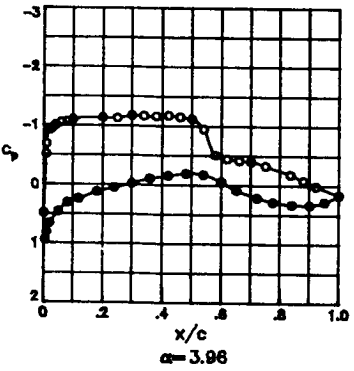
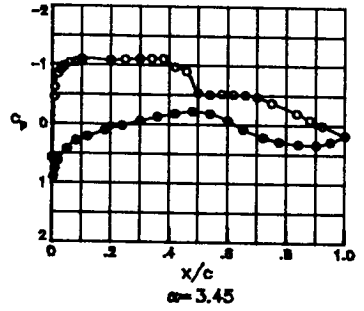
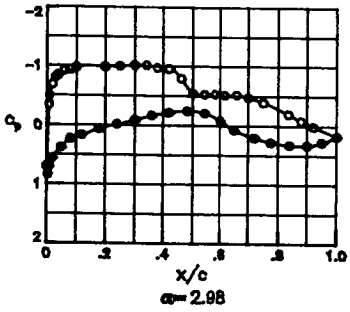
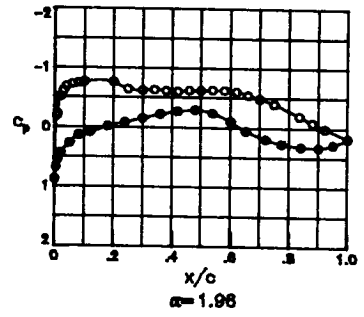
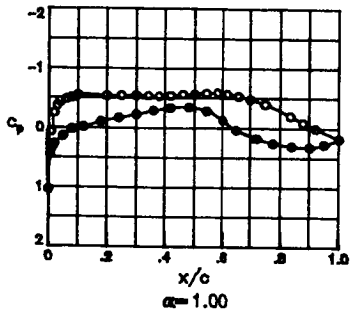
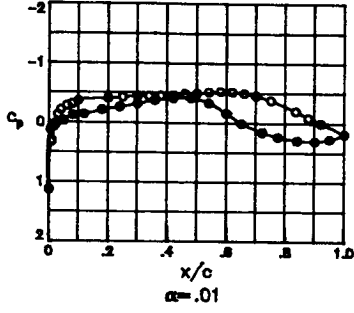
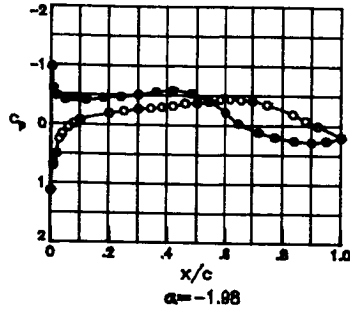
TEST	122	PT	17.7168	PSI	CN	.7636	CD1	.01338	CDCOR1	.01281		
RUN	30	TT	130.3124	K	CM	-.0969	CD2	.01325	CDCOR2	.01264		
POINT	7	PC	7.7916	MILLION	CC	-.0221	CD3	.01316	CDCOR3	.01250		
		MACH	.7616				CD4	.01211	CDCOR4	.01173		
		ALPHA	3.4300	DEG			CD5	.01087	CDCOR5	.01063		
UPPER SURFACE												
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	X/C	Y/B/2	SPANWISE CP	P _s /L/PT	MLOC
0.0000	.5719	.8392	.5069	0.0000	.5719	.8392	.5069	.0503	-.3375	-.9087	.4295	1.1691
.0083	-.4556	.5552	.9571	.0052	.8958	.9285	.9273	.3957	-.3375	-1.0285	.3962	1.2309
.0097	-.6818	.4917	1.0608	.0098	.7579	.8903	.4108	.5008	-.3375	-.6197	.5099	1.0304
.0203	-.8736	.4386	1.1525	.0200	.6133	.8500	.4876	.6048	-.3375	-.5032	.5424	.9777
.0300	-.9307	.4219	1.1828	.0500	.4226	.7984	.5765	.7003	-.3375	-.4600	.5571	.9541
.0400	-.9816	.4108	1.2033	.0813	.2857	.7598	.6391					
.0608	-.10144	.4600	1.2237	.1199	.2042	.7380	.6735					
.0800	-.10356	.3998	1.2317	.1796	.0978	.7052	.7245					
.1000	-.10418	.3878	1.2472	.2397	-.0188	.6834	.7581					
.1997	-.10829	.3845	1.2536	.2995	-.1255	.6684	.7813					
.2500	-.10860	.3811	1.2601	.3588	-.1255	.6405	.8148					
.2994	-.10973	.3770	1.2682	.4193	-.1807	.6307	.8392					
.3402	-.11045	.3774	1.2674	.4793	-.2107	.6239	.8497					
.3795	-.11058	.3782	1.2657	.5394	-.1824	.6325	.8365					
.4201	-.10478	.3938	1.2355	.5994	-.0681	.6637	.7885					
.4598	-.9190	.4259	1.1756	.6507	.0835	.7035	.7272					
.4996	-.5411	.5309	.9962	.7203	.2112	.7391	.6718					
.5397	-.5150	.5395	.9822	.7743	.2842	.7601	.6386					
.5795	-.5135	.5416	.9789	.8394	.3232	.7718	.6199					
.6197	-.4962	.5431	.9765	.8996	.3257	.7707	.6218					
.6598	-.4480	.5466	.9708	.9492	.2763	.7577	.6424					
.6997	-.4498	.5563	.9553	1.0000	.1540	.7234	.6963					
.7493	-.3787	.5764	.9236									
.8353	-.1874	.6298	.8406									
.8791	-.0803	.6570	.7987									
.9212	.0082	.6844	.7566									
1.0000	.1540	.7234	.6963									

TEST	122	PT	17.7643	PSI	CN	.8332	CD1	.01831	CDCOR1	.01772		
RUN	30	TT	130.5613	K	CM	-.0995	CD2	.01772	CDCOR2	.01706		
POINT	8	PC	7.7904	MILLION	CC	-.0268	CD3	.01804	CDCOR3	.01740		
		MACH	.7615				CD4	.01676	CDCOR4	.01633		
		ALPHA	3.9273	DEG			CD5	.01459	CDCOR5	.01434		
UPPER SURFACE												
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	X/C	Y/B/2	SPANWISE CP	P _s /L/PT	MLOC
0.0000	.4427	.8070	.5622	0.0000	.4427	.8070	.5622	.0503	-.3375	-.9705	.4104	1.2041
.0083	-.5533	.5353	.9890	.0052	.9536	.9465	.2815	.3957	-.3375	-1.1190	.3733	1.2750
.0097	-.8888	.4444	1.1423	.0098	.8068	.9049	.3807	.5008	-.3375	-.8018	.4628	1.1099
.0203	-.9923	.4097	1.2054	.0200	.6588	.8642	.4614	.6048	-.3375	-.4696	.5509	.9639
.0300	-.10459	.3953	1.2327	.0500	.4596	.8092	.5585	.7003	-.3375	-.4136	.5694	.9346
.0400	-.10774	.3860	1.2506	.0813	.3261	.7729	.6182					
.0608	-.10978	.3814	1.2595	.1199	.2306	.7426	.6663					
.0800	-.10794	.3780	1.2662	.1796	.1238	.7147	.7099					
.1000	-.11164	.3713	1.2796	.2397	-.0445	.6941	.7417					
.1997	-.11358	.3670	1.2881	.2995	-.0316	.6723	.7752					
.2500	-.11525	.3635	1.2952	.3588	-.1012	.6537	.8036					
.2994	-.11556	.3584	1.3055	.4193	-.1680	.6327	.8361					
.3402	-.11652	.3568	1.3089	.4793	-.2031	.6236	.8502					
.3795	-.11790	.3542	1.3143	.5394	-.1779	.6313	.8383					
.4201	-.11863	.3585	1.3053	.5994	-.0592	.6678	.7822					
.4598	-.11336	.3659	1.2904	.6507	.0866	.7041	.7263					
.4996	-.9542	.4203	1.1858	.7203	.2163	.7424	.6666					
.5397	-.6982	.4831	1.0752	.7743	.2835	.7568	.6439					
.5795	-.5070	.5382	.9845	.8394	.3195	.7679	.6262					
.6197	-.4441	.5571	.9540	.8996	.3251	.7708	.6216					
.6598	-.4269	.5646	.9423	.9492	.2724	.7573	.6431					
.6997	-.3978	.5712	.9318	1.0000	.1519	.7225	.6977					
.7493	-.3424	.5840	.9116									
.8353	-.1923	.6322	.8368									
.8791	-.0820	.6596	.7948									
.9212	.0144	.6824	.7596									
1.0000	.1519	.7225	.6977									

TFST	122	PT	17.7050	PSI	CN	.8920	CD1	.02509	CDCOR1	.02406
RUN	30	TT	130.2010	K	CM	-.1052	CD2	.02461	CDCOR2	.02365
POINT	9	RC	7.7955	MILLION	CC	-.0279	CD3	.02472	CDCOR3	.02378
		MACH	.7615				CD4	.02227	CDCOR4	.02146
		ALPHA	4.4070	DEG			CD5	.01956	CDCOR5	.01903

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B ²	CP	P _r L/PT	MLOC
0.0000	.4065	.7937	.5842	0.0000	.4065	.7937	.5842	.0503	-.3375	-1.0423	.3945	1.2342
.0083	-.5727	.5233	1.0085	.0052	-.9748	.9487	.2726	.3957	-.3375	-1.1839	.3579	1.3066
.0697	-.9033	.4266	1.1742	.0098	-.8464	.9157	.3570	.5008	-.3375	-1.1500	.3614	1.2995
.0263	-1.0548	.3923	1.2384	.0200	.6955	.8730	.4449	.6048	-.3375	-.4941	.5449	.9735
.0300	-1.0690	.3842	1.2540	.0500	.4931	.8171	.5451	.7003	-.3375	-.3893	.5783	.9206
.0400	-1.1183	.3711	1.2799	.0813	.3504	.7772	.6112					
.0608	-1.1330	.3640	1.2902	.1199	.2615	.7523	.6511					
.0800	-1.1440	.3622	1.2978	.1796	.1486	.7204	.7010					
.1000	-1.1619	.3563	1.3100	.2397	.0719	.7015	.7303					
.1997	-1.1927	.3528	1.3171	.2995	-.0075	.6798	.7637					
.2500	-1.2075	.3489	1.3251	.3588	-.0825	.6592	.7953					
.2994	-1.2263	.3456	1.3322	.4193	-.1414	.6441	.8186					
.3402	-1.2286	.3445	1.3345	.4793	-.1878	.6310	.8387					
.3795	-1.2127	.3390	1.3461	.5394	-.1743	.6288	.8422					
.4201	-1.2668	.3395	1.3450	.5994	-.0543	.6708	.7776					
.4598	-1.2380	.3409	1.3422	.6507	.0909	.7072	.7215					
.4996	-1.1557	.3605	1.3014	.7203	.2165	.7404	.6698					
.5397	-.8848	.4322	1.1641	.7743	.2813	.7567	.6440					
.5795	-.5630	.5278	1.0012	.8394	.3257	.7724	.6189					
.6197	-.4777	.5504	.9647	.8996	.3254	.7719	.6198					
.6598	-.4092	.5678	.9371	.9492	.2780	.7579	.6422					
.6997	-.3661	.5769	.9229	1.0000	.1358	.7182	.7044					
.7493	-.3375	.5916	.8998									
.8353	-.1764	.6329	.8358									
.8791	-.0818	.6584	.7966									
.9212	-.0018	.6817	.7608									
1.0000	.1358	.7182	.7644									

TEST 122
 RUN 38
 MACH .765
 R 14.0×10^6



TEST	122	PT	22.0236	PSI	CN	-.0106	CD1	.00749	CDCOR1	.00739
RUN	36	TT	100.7388	K	CM	-.0940	CD2	.00745	CDCOR2	.00735
POINT	1	RC	14.1650	MILLION	CC	.0047	CD3	.00742	CDCOR3	.00731
		MACH	.7602				CD4	.00737	CDCOR4	.00729
		ALPHA	-1.9758	DEG			CD5	.00719	CDCOR5	.00715

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	1.1245	.9919	.1679	0.0000	1.1245	.9919	.1079	.0500	-.3375	-.0682	.6999	.7337
.0043	.6547	.8650	.4607	.0052	-.9771	.4143	1.1980	.3957	-.3375	-.3090	.5956	.8946
.0097	.7068	.8774	.4371	.0098	-.6085	.9154	1.0225	.5008	-.3375	-.3762	.5784	.9215
.0203	.5026	.8210	.5391	.0200	-.4902	.5470	.9711	.6048	-.3375	-.4265	.5664	.9404
.0300	.2485	.7506	.6545	.0500	-.4148	.5679	.9380	.7003	-.3375	-.4036	.5724	.9309
.0400	.1591	.7260	.6931	.0813	-.4478	.5593	.9516					
.0608	.0923	.6970	.7382	.1199	-.4184	.5657	.9415					
.0800	-.0099	.6785	.7666	.1796	-.4486	.5568	.9556					
.1000	-.0740	.6604	.7945	.2397	-.4892	.5531	.9614					
.1997	-.1887	.6305	.8405	.2995	-.5083	.5424	.9785					
.2500	-.2283	.6189	.8583	.3588	-.5599	.5275	1.0027					
.2994	-.2679	.6081	.8751	.4193	-.5815	.5216	1.0122					
.3402	-.2802	.6054	.8792	.4793	-.5362	.5350	.9905					
.3795	-.2984	.6012	.8858	.5394	-.4064	.5715	.9323					
.4201	-.3218	.5954	.8949	.5994	-.2140	.6250	.8490					
.4598	-.3648	.5824	.9152	.6507	-.0284	.6750	.7721					
.4996	-.3718	.5806	.9181	.7203	.1176	.7152	.7101					
.5397	-.4021	.5730	.9299	.7743	.1996	.7382	.6740					
.5795	-.4285	.5638	.9444	.8394	.2580	.7531	.6506					
.6197	-.4352	.5643	.9438	.8996	.2820	.7611	.6379					
.6598	-.4237	.5649	.9396	.9492	.2573	.7540	.6492					
.6997	-.4064	.5704	.9340	1.0000	.1969	.7354	.6785					
.7493	-.3451	.5928	.9888									
.8353	-.1872	.6317	.8386									
.8791	-.0789	.6606	.7942									
.9212	.0082	.6845	.7575									
1.0000	.1969	.7354	.6785									

TEST	122	PT	22.0167	PSI	CN	.2625	CD1	.00733	CDCOR1	.00724
RUN	36	TT	101.3192	K	CM	-.0982	CD2	.00730	CDCOR2	.00719
POINT	2	RC	14.0280	MILLION	CC	.0060	CD3	.00725	CDCOR3	.00715
		MACH	.7571				CD4	.00719	CDCOR4	.00713
		ALPHA	.0090	DEG			CD5	.00705	CDCOR5	.00701

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	1.1295	.9931	.0996	0.0000	1.1295	.9931	.0996	.0500	-.3375	-.2349	.6212	.8548
.0043	.3301	.7719	.6206	.0052	.1194	.7153	.7098	.3957	-.3375	-.4496	.5628	.9461
.0097	.3101	.7678	.6271	.0098	.0796	.7046	.7264	.5008	-.3375	-.4933	.5502	.9662
.0203	.0269	.6961	.7487	.0200	.0547	.6958	.7401	.6048	-.3375	-.5135	.5455	.9756
.0300	-.1306	.6445	.8190	.0500	-.0230	.6751	.7719	.7003	-.3375	-.4564	.5600	.9505
.0400	-.2093	.6237	.8510	.0813	-.1227	.6493	.8115					
.0608	-.2756	.6073	.8764	.1199	-.1393	.6441	.8196					
.0800	-.3128	.5963	.8935	.1796	-.2120	.6243	.8501					
.1000	-.3647	.5822	.9154	.2397	-.2605	.6125	.8682					
.1997	-.4038	.5725	.9307	.2995	-.3142	.5971	.8921					
.2500	-.4423	.5663	.9405	.3588	-.3742	.5796	.9196					
.2994	-.4429	.5601	.9504	.4193	-.4127	.5684	.9372					
.3402	-.4445	.5626	.9464	.4793	-.4142	.5709	.9332					
.3795	-.4529	.5592	.9517	.5394	-.3340	.5919	.9003					
.4201	-.4610	.5558	.9572	.5994	-.1637	.6377	.8295					
.4598	-.4900	.5513	.9644	.6507	.0095	.6878	.7523					
.4996	-.4956	.5499	.9666	.7203	.1536	.7273	.6912					
.5397	-.5131	.5441	.9758	.7743	.2337	.7489	.6572					
.5795	-.5225	.5412	.9805	.8394	.2872	.7631	.6346					
.6197	-.5178	.5433	.9772	.8996	.3032	.7679	.6270					
.6598	-.4949	.5485	.9689	.9492	.2662	.7571	.6442					
.6997	-.4552	.5624	.9466	1.0000	.1851	.7370	.6761					
.7493	-.3786	.5823	.9154									
.8353	-.1986	.6304	.8467									
.8791	-.0978	.6643	.7885									
.9212	.0056	.6880	.7520									
1.0000	.1851	.7370	.6761									

TEST	122	PT	22.0124	PSI	CN	.4042	CD1	.00756	CDCOR1	.00747
RUN	36	TT	101.3020	K	CM	-.1010	CD2	.00754	CDCOR2	.00744
POINT	3	RC	14.0680	MILLION	CC	.0013	CD3	.00749	CDCOR3	.00739
		MACH	.7610				CD4	.00744	CDCOR4	.00739
		ALPHA	.9960	DEG			CD5	.00730	CDCOR5	.00727

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	1.0373	.9676	.2178	0.0000	1.0373	.9676	.2178	.0500	-.3375	-.4264	.5665	.9401
.0043	.10604	.6973	.7377	.0052	.4430	.8030	.5697	.3957	-.3375	-.5337	.5361	.9887
.0097	.10657	.6985	.7359	.0098	.3468	.7771	.6121	.5008	-.3375	-.5619	.5277	1.0022
.0203	-.2490	.6127	.8680	.0200	.2676	.7557	.6464	.6048	-.3375	-.5721	.5242	1.0080
.0300	-.3735	.5790	.9206	.0500	.1356	.7190	.7041	.7003	-.3375	-.4771	.5499	.9665
.0400	-.4416	.5597	.9510	.0813	-.0178	.6860	.7552					
.0608	-.4813	.5480	.9696	.1199	-.0199	.6763	.7700					
.0800	-.5082	.5416	.9799	.1796	-.1059	.6535	.8050					
.1000	-.5487	.5317	.9959	.2397	-.1680	.6359	.8322					
.1997	-.5367	.5354	.9899	.2995	-.2281	.6203	.8563					
.2500	-.5411	.5333	.9933	.3588	-.2942	.6013	.8856					
.2994	-.5470	.5303	.9982	.4193	-.3382	.5879	.9066					
.3402	-.5367	.5301	.9903	.4793	-.3490	.5867	.9083					
.3795	-.5318	.5359	.9891	.5394	-.2849	.6039	.8817					
.4201	-.5402	.5322	.9950	.5994	-.1327	.6447	.8185					
.4598	-.5023	.5283	1.0005	.6507	.0336	.6926	.7450					
.4996	-.5060	.5275	1.0127	.7203	.1741	.7306	.6860					
.5397	-.5175	.5216	1.0123	.7743	.2539	.7515	.6532					
.5795	-.5479	.5210	1.0132	.8394	.3023	.7659	.6301					
.6197	-.5692	.5246	1.0041	.8996	.3155	.7698	.6239					
.6598	-.5289	.5383	.9852	.9492	.2700	.7577	.6433					
.6997	-.4762	.5516	.9639	1.0000	.1783	.7322	.6836					
.7493	-.3963	.5752	.9265									
.8353	-.2004	.6288	.8431									
.8791	-.0888	.6601	.7949									
.9212	.0077	.6845	.7573									
1.0000	.1783	.7322	.6836									

TEST 122 PT 22.0152 PSI CN .5383
 RUN 36 TT 101.3935 K CM -1.002
 POINT 4 RC 14.0440 MILLION CC -0.0063
 MACH .7610
 ALPHA 1.9600 DEG

CD1 .00789 CDCOR1 .00774
 CD2 .00791 CDCOR2 .00774
 CD3 .00787 CDCOR3 .00771
 CD4 .00768 CDCOR4 .00759
 CD5 .00751 CDCOR5 .00747

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.8793	.9244	.3377	0.0000	.8793	.9244	.3377	.0500	-.3375	-.6242	.5122	1.0277
.0083	-.1478	.6300	.8413	.0052	.6722	.8671	.4567	.3957	-.3375	-.6084	.5149	1.0232
.0097	-.2221	.6203	.8562	.0098	.5482	.8329	.5187	.5008	-.3375	-.6199	.5119	1.0282
.0203	-.5125	.5402	.9822	.0200	.4336	.8012	.5726	.6048	-.3375	-.6053	.5165	1.0206
.0300	-.6083	.5136	1.0254	.0500	.2684	.7554	.6469	.7003	-.3375	-.4896	.5479	.9697
.0400	-.6880	.4913	1.0624	.0813	.1317	.7175	.7065					
.0608	-.7264	.4803	1.0810	.1199	.0832	.7060	.7243					
.0800	-.7421	.4791	1.0831	.1796	-.0178	.6768	.7693					
.1000	-.7670	.4701	1.0985	.2397	-.0839	.6600	.7951					
.1497	-.7648	.4723	1.0952	.2995	-.1541	.6401	.8257					
.2500	-.6399	.5046	1.0403	.3588	-.2237	.6195	.8574					
.2994	-.6225	.5098	1.0316	.4193	-.2713	.6067	.8772					
.3402	-.6321	.5078	1.0349	.4793	-.2936	.6011	.8860					
.3795	-.6143	.5114	1.0290	.5394	-.2439	.6137	.8664					
.4211	-.6042	.5142	1.0244	.5994	-.1040	.6524	.8068					
.4598	-.6238	.5099	1.0314	.6507	.0540	.6969	.7384					
.4996	-.6214	.5112	1.0292	.7203	.1912	.7350	.6790					
.5397	-.6300	.5076	1.0353	.7743	.2662	.7550	.6476					
.5795	-.6252	.5088	1.0333	.8394	.3124	.7676	.6274					
.6197	-.6059	.5144	1.0241	.8996	.3231	.7708	.6224					
.6598	-.5445	.5321	.9952	.9492	.2761	.7582	.6424					
.6997	-.4444	.5485	.9688	1.0000	.1703	.7298	.6872					
.7493	-.3488	.5726	.9306									
.8353	-.1981	.6267	.8464									
.8791	-.0455	.6600	.7950									
.9212	.0096	.6848	.7570									
1.0000	.1703	.7298	.6872									

TEST 122 PT 23.1674 PSI CN .6998
 RUN 36 TT 104.9627 K CM -0.984
 POINT 5 RC 14.6720 MILLION CC -0.0166
 MACH .7676
 ALPHA 2.9806 DEG

CD1 .01007 CDCOR1 .00950
 CD2 .01012 CDCOR2 .00957
 CD3 .01009 CDCOR3 .00970
 CD4 .01015 CDCOR4 .00971
 CD5 .00964 CDCOR5 .00925

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.6945	.8708	.4496	0.0000	.6945	.8708	.4496	.0500	-.3375	-.7369	.4676	1.1025
.0083	-.3436	.5867	.9177	.0052	.8357	.9119	.3660	.3957	-.3375	-.9408	.4129	1.2004
.0097	-.4954	.5435	.9767	.0098	.6969	.8724	.4467	.5008	-.3375	-.5834	.5173	1.0191
.0203	-.6068	.4874	1.0689	.0200	.5619	.8361	.5130	.6048	-.3375	-.5103	.5331	.9935
.0300	-.8079	.4570	1.1211	.0500	.3768	.7810	.6058	.7003	-.3375	-.4596	.5462	.9723
.0400	-.8490	.4371	1.1562	.0813	.2334	.7439	.6651					
.0608	-.9233	.4226	1.1625	.1199	.1683	.7248	.6949					
.0800	-.9374	.4168	1.1932	.1796	.0637	.6972	.7378					
.1000	-.9777	.4082	1.2092	.2397	-.0144	.6745	.7727					
.1497	-.9847	.4027	1.2195	.2995	-.0878	.6529	.8059					
.2500	-.8970	.3906	1.2253	.3588	-.1630	.6322	.8378					
.2994	-.8143	.3932	1.2375	.4193	-.2156	.6164	.8621					
.3402	-.8143	.3983	1.2284	.4793	-.2448	.6115	.8697					
.3795	-.9709	.4039	1.2171	.5394	-.2070	.6179	.8598					
.4211	-.9377	.4101	1.2057	.5994	-.0834	.6540	.8042					
.4598	-.7919	.4565	1.1218	.6507	.0726	.6977	.7370					
.4996	-.5451	.5271	1.0632	.7203	.2035	.7352	.6786					
.5397	-.5253	.5320	.9952	.7743	.2608	.7564	.6452					
.5795	-.5340	.5300	.9984	.8394	.3221	.7681	.6265					
.6197	-.5139	.5302	.9981	.8996	.3301	.7673	.6278					
.6598	-.5227	.5341	.9919	.9492	.2776	.7563	.6454					
.6997	-.4769	.5459	.9728	1.0000	.1758	.7251	.6945					
.7493	-.3893	.5697	.9351									
.8353	-.1971	.6260	.8473									
.8791	-.0408	.6565	.8005									
.9212	.0111	.6820	.7612									
1.0000	.1758	.7251	.6945									

TEST 122 PT 23.1730 PSI CM .7637
 RUN 36 TT 104.9663 K CM -0.986
 POINT 6 RC 13.9760 MILLION CC -0.0219
 MACH .7586
 ALPHA 3.4500 DEG

CD1 .01309 CDCOR1 .01249
 CD2 .01276 CDCOR2 .01217
 CD3 .01259 CDCOR3 .01200
 CD4 .01201 CDCOR4 .01156
 CD5 .01135 CDCOR5 .01109

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.5730	.8413	.5036	0.0000	.5730	.8413	.5036	.0500	-.3375	-.8545	.4498	1.1336
.0083	-.4515	.5606	.9494	.0052	.8970	.9297	.3250	.3957	-.3375	-1.0385	.3956	1.2330
.0097	-.6206	.5122	1.0276	.0098	.7615	.8931	.4056	.5008	-.3375	-.5042	.5479	.9606
.0203	-.8448	.4533	1.1275	.0200	.6196	.8538	.4812	.6048	-.3375	-.5292	.5406	.9814
.0300	-.9193	.4314	1.1664	.0500	.4245	.7996	.5752	.7003	-.3375	-.4564	.5587	.9523
.0400	-.9736	.4150	1.1965	.0813	.2809	.7617	.6367					
.0608	-1.0340	.4119	1.2210	.1199	.2104	.7410	.6695					
.0800	-1.0427	.3966	1.2311	.1796	.1031	.7142	.7114					
.1000	-1.0467	.3906	1.2444	.2397	.0211	.6890	.7503					
.1497	-1.0755	.3849	1.2536	.2995	-.0557	.6663	.7853					
.2500	-1.0926	.3828	1.2576	.3588	-.1287	.6478	.8137					
.2994	-1.1057	.3781	1.2669	.4193	-.1823	.6323	.8375					
.3402	-1.1072	.3796	1.2639	.4793	-.2151	.6246	.8495					
.3795	-1.1059	.3799	1.2634	.5394	-.1820	.6336	.8356					
.4211	-.9675	.4197	1.1878	.5994	-.0674	.6662	.7855					
.4598	-.8059	.4314	1.1665	.6507	.0788	.7017	.7308					
.4996	-.5324	.5403	.9818	.7203	.2120	.7436	.6655					
.5397	-.5030	.5429	.9776	.7743	.2850	.7603	.6390					
.5795	-.5161	.5452	.9739	.8394	.3235	.7743	.6165					
.6197	-.5086	.5450	.9744	.8996	.3338	.7737	.6142					
.6598	-.5007	.5462	.9724	.9492	.2796	.7604	.6388					
.6997	-.4659	.5584	.9530	1.0000	.1713	.7292	.6881					
.7493	-.3480	.5772	.9233									
.8353	-.1465	.6295	.8420									
.8791	-.0868	.6582	.7978									
.9212	.0081	.6839	.7562									
1.0000	.1713	.7292	.6881									

TEST 122	PT	23.1789	PSI	CM	.8428	CD1	.01843	CDCOR1	.01771
RUN 36	TT	105.0152	K	CM	-.1055	CD2	.01742	CDCOR2	.01671
POINT 7	RC	14.0090	MILLION	CC	-.0244	CD3	.01775	CDCOR3	.01702
	MACH	.7625				CD4	.01756	CDCOR4	.01694
	ALPHA	3.9587	DEG			CD5	.01616	CDCOR5	.01572

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.4898	.8172	.5456	0.0000	.4898	.8172	.5456	.0500	-.3375	-.8860	.4377	1.1551
.0083	-.5095	.5418	.9794	.0052	.9450	.9420	.2937	.3957	-.3375	-1.1033	.3735	1.2759
.0097	-.6882	.4900	1.0645	.0098	.8098	.9054	.3709	.5008	-.3375	-1.0775	.3842	1.2550
.0203	-.9204	.4289	1.1710	.0200	.6600	.8616	.4669	.6048	-.3375	-.4611	.5542	.9595
.0306	-.9578	.4105	1.2049	.0500	.4624	.8073	.5624	.7003	-.3375	-.3940	.5717	.9319
.0400	-1.0041	.3995	1.2255	.0813	.3115	.7651	.6313					
.0608	-1.0538	.3854	1.2527	.1199	.2447	.7465	.6609					
.0800	-1.0637	.3825	1.2583	.1796	.1246	.7135	.7125					
.1000	-1.1006	.3730	1.2771	.2397	.0485	.6932	.7438					
.1997	-1.1327	.3708	1.2613	.2995	-.0242	.6760	.7704					
.2500	-1.1255	.3656	1.2917	.3588	-.1102	.6480	.8134					
.2994	-1.1712	.3612	1.3007	.4193	-.1582	.6397	.8262					
.3402	-1.1051	.3612	1.3008	.4793	-.1968	.6280	.8442					
.3795	-1.1600	.3566	1.3101	.5394	-.1769	.6258	.8414					
.4201	-1.1693	.3586	1.3061	.5994	-.0575	.6656	.7864					
.4598	-1.1484	.3622	1.2987	.6507	.0885	.7048	.7260					
.4996	-1.1165	.3691	1.2849	.7203	.2146	.7387	.6731					
.5397	-.9456	.4144	1.1975	.7743	.2869	.7578	.6430					
.5795	-.5055	.5403	.9819	.8394	.3263	.7706	.6225					
.6197	-.4432	.5600	.9504	.8996	.3369	.7750	.6155					
.6598	-.4168	.5622	.9469	.9492	.2833	.7571	.6442					
.6997	-.4018	.5712	.9326	1.0000	.1652	.7291	.6882					
.7493	-.3296	.5852	.9107									
.8353	-1.1805	.6320	.9380									
.8791	-.0800	.6614	.7928									
.9212	.0129	.6808	.7630									
1.0000	.1652	.7291	.6882									

TEST 122	PT	23.1810	PSI	CM	.8840	CD1	.02557	CDCOR1	.02468
RUN 36	TT	104.9944	K	CM	-.1046	CD2	.02389	CDCOR2	.02303
POINT 8	RC	14.0250	MILLION	CC	-.0275	CD3	.02592	CDCOR3	.02501
	MACH	.7635				CD4	.02417	CDCOR4	.02348
	ALPHA	4.4500	DEG			CD5	.02229	CDCOR5	.02177

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.4452	.7948	.5831	0.0000	.4052	.7948	.5831	.0500	-.3375	-.9105	.4243	1.1793
.0083	-.5842	.5231	1.0097	.0052	.9793	.9516	.2675	.3957	-.3375	-1.1791	.3583	1.3067
.0097	-.8209	.4536	1.1271	.0098	.8494	.9171	.3543	.5008	-.3375	-1.1675	.3523	1.3190
.0203	-1.0130	.4087	1.2120	.0200	.6984	.8749	.4418	.6048	-.3375	-.5516	.5272	1.0030
.0306	-1.0479	.3962	1.2396	.0500	.4989	.8186	.5432	.7003	-.3375	-.3754	.5781	.9219
.0400	-1.0947	.3776	1.2686	.0813	.3442	.7776	.6112					
.0608	-1.1375	.3702	1.2826	.1199	.2670	.7538	.6494					
.0800	-1.1552	.3594	1.3044	.1796	.1530	.7239	.6963					
.1000	-1.1683	.3593	1.3045	.2397	.0693	.6992	.7346					
.1997	-1.1515	.3546	1.3142	.2995	-.0168	.6719	.7767					
.2500	-1.1755	.3510	1.3218	.3588	-.0985	.6508	.8091					
.2994	-1.2009	.3449	1.3346	.4193	-.1577	.6349	.8336					
.3402	-1.2038	.3460	1.3323	.4793	-.1967	.6252	.8485					
.3795	-1.2301	.3431	1.3383	.5394	-.1709	.6350	.8334					
.4201	-1.2405	.3422	1.3443	.5994	-.0608	.6654	.7867					
.4598	-1.2331	.3399	1.3451	.6507	.0838	.7041	.7271					
.4996	-1.1694	.3629	1.2972	.7203	.2177	.7436	.6655					
.5397	-.9911	.4100	1.2058	.7743	.2897	.7624	.6356					
.5795	-.6336	.5033	1.0422	.8394	.3246	.7694	.6245					
.6197	-.886	.5440	.9760	.8996	.3293	.7709	.6220					
.6598	-.3334	.5869	.9080	.9492	.2713	.7547	.6479					
.6997	-.3778	.5780	.9220	1.0000	.1514	.7205	.7016					
.7493	-.3146	.5941	.8967									
.8353	-1.1741	.6348	.8336									
.8791	-.6765	.6612	.7931									
.9212	.0043	.6791	.7656									
1.0000	.1514	.7205	.7016									

TEST 122	PT	23.2360	PSI	CM	.9338	CD1	.03231	CDCOR1	.03176
RUN 36	TT	104.9210	K	CM	-.1040	CD2	.03215	CDCOR2	.03157
POINT 9	RC	14.4430	MILLION	CC	-.0307	CD3	.03269	CDCOR3	.03202
	MACH	.7609				CD4	.03044	CDCOR4	.03005
	ALPHA	4.9296	DEG			CD5	.02811	CDCOR5	.02795

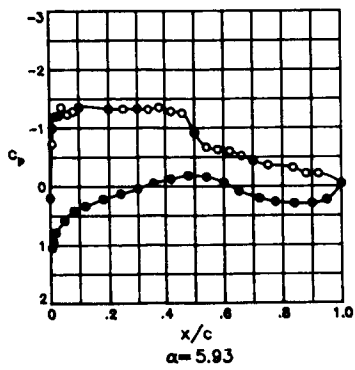
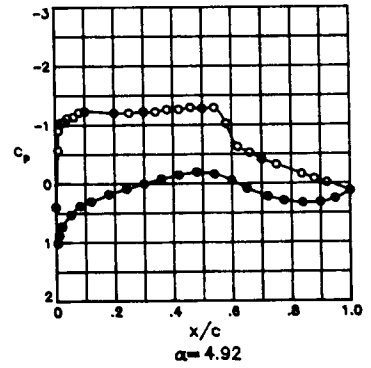
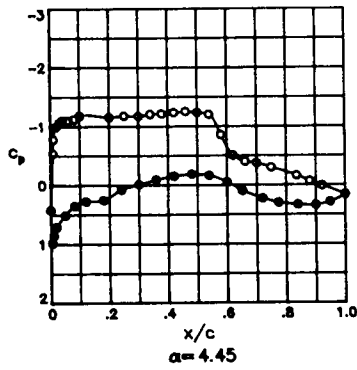
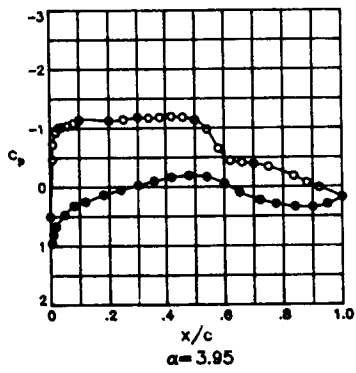
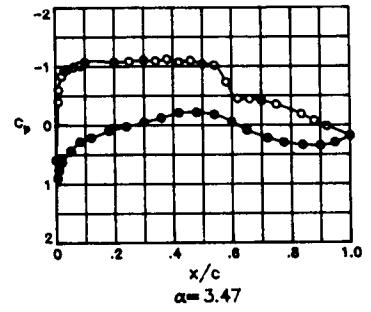
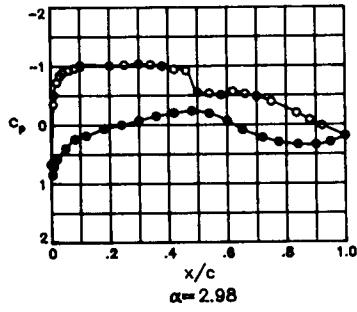
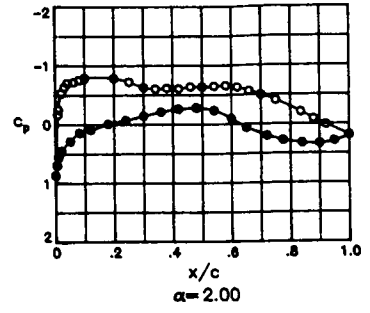
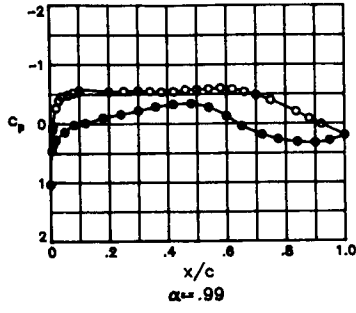
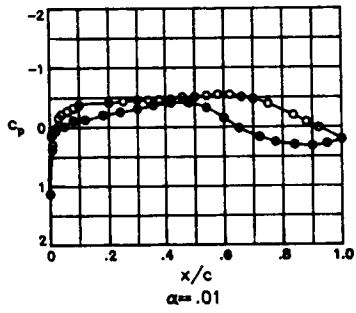
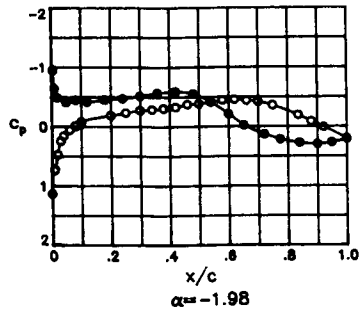
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.3269	.7729	.6188	0.0000	.3269	.7729	.6188	.0500	-.3375	-1.0239	.4027	1.2194
.0083	-.6414	.5066	1.0368	.0052	1.0078	.9599	.2429	.3957	-.3375	-1.2348	.3459	1.3323
.0097	-.9277	.4264	1.1756	.0098	.8752	.9242	.3378	.5008	-.3375	-1.2289	.3384	1.3483
.0203	-1.1104	.3604	1.2623	.0200	.7266	.8824	.4272	.6048	-.3375	-.9388	.5361	.9886
.0306	-1.0965	.3794	1.2636	.0500	.5273	.9289	.5256	.7003	-.3375	-.3783	.5765	.9243
.0400	-1.1891	.3586	1.3061	.0813	.3718	.7861	.5974					
.0608	-1.2204	.3495	1.3247	.1199	.2961	.7650	.6316					
.0800	-1.2372	.3440	1.3364	.1796	.1772	.7342	.6803					
.1000	-1.2536	.3435	1.3374	.2397	.0816	.7026	.7294					
.1997	-1.2357	.3423	1.3400	.2995	.0035	.6835	.7588					
.2500	-1.2518	.3394	1.3461	.3588	-.0752	.6627	.7908					
.2994	-1.2734	.3336	1.3589	.4193	-.1362	.6460	.8165					
.3402	-1.2709	.3333	1.3591	.4793	-.1836	.6324	.8374					
.3795	-1.2647	.3290	1.3665	.5394	-.1676	.6338	.8353					
.4201	-1.2907	.3271	1.3726	.5994	-.0641	.6649	.7875					
.4598	-1.3346	.3236	1.3804	.6507	.0899	.7114	.7158					
.4996	-1.2394	.3462	1.3316	.7203	.2114	.7431	.6663					
.5397	-.9213	.4212	1.1850	.7743	.2788	.7596	.6401					
.5795	-.6294	.5076	1.0352	.8394	.3138	.7680	.6267					
.6197	-.5437	.5309	.9971	.8996	.3192	.7693	.6246					
.6598	-.4244	.5688	.9364	.9492	.2603	.7562	.6456					
.6997	-.3715	.5824	.9150	1.0000	.1205	.7139	.7118					
.7493	-.2944	.5944	.8963									
.8353	-1.1687	.6379	.8260									
.8791	-.0796	.6584	.7968									
.9212	-.0025	.6839	.7583									
1.0000	.1205	.7139	.7118									

TEST	122	PT	23.2068	PSI		CN	.9570
RUN	36	TT	104.9283	K		CM	-.1133
POINT	10	RC	14.0350	MILLION		CC	-.0234
		MACH	.7619				
		ALPHA	5.9226	DEG			

CD1	.05257	CDCDR1	.05228
CD2	.05936	CDCDR2	.05901
CD3	.08034	CDCDR3	.07985
CD4	.04381	CDCDR4	.04368
CD5	.04069	CDCDR5	.04074

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.1703	.7330	.6821	0.0000	.1703	-.7330	-.6821	.0500	-.3375	-1.1087	.3742	1.2745
.0093	-.7447	.4838	1.0749	.0052	1.0477	-.9703	-.2083	.3957	-.3375	-1.3430	-.3178	1.3932
.0097	-1.0422	.3909	1.2419	.0098	.9286	-.9382	-.3038	.5008	-.3375	-.7894	.4614	1.1134
.0203	-1.2134	.3483	1.3274	.0200	.7849	-.8986	-.3944	.6048	-.3375	-.5805	.5262	1.0047
.0300	-1.2456	.3394	1.3462	.0500	.5793	-.8413	-.5037	.7003	-.3375	-.4355	.5613	.9483
.0400	-1.3117	.3191	1.3904	.0813	.4220	-.7986	-.5768					
.0608	-1.2951	.3257	1.3758	.1199	.3386	-.7756	-.6145					
.0800	-1.2591	.3246	1.3781	.1796	.2032	-.7334	-.6815					
.1000	-1.2473	.3168	1.3955	.2397	.1060	-.7068	-.7229					
.1997	-1.2938	.3202	1.3879	.2995	.0257	-.6869	-.7543					
.2500	-1.3323	.3159	1.3975	.3588	-.0554	-.6574	-.7836					
.2994	-1.3078	.3117	1.4071	.4193	-.1374	-.6386	-.8279					
.3442	-1.3560	.3142	1.4015	.4793	-.1747	-.6373	-.8299					
.3795	-1.3002	.3158	1.3978	.5394	-.1775	-.6285	-.8434					
.4201	-1.0445	.3893	1.2452	.5994	-.0806	-.6569	-.7998					
.4598	-.9048	.4286	1.1715	.6507	.0694	-.6989	-.7351					
.4996	-.7712	.4815	1.0789	.7203	.1952	-.7333	-.6817					
.5397	-.6422	.4939	1.0579	.7743	.2453	-.7434	-.6659					
.5795	-.6358	.5028	1.0431	.8394	.2844	-.7582	-.6423					
.6197	-.6087	.5150	1.0230	.8996	.2958	-.7640	-.6331					
.6598	-.5488	.5284	1.0011	.9492	.2011	-.7360	-.6774					
.6997	-.4950	.5413	.9802	1.0000	-.0586	-.6618	-.7922					
.7493	-.3983	.5728	.9301									
.8393	-.2562	.6081	.8750									
.8791	-.2333	.6161	.8626									
.9212	-.2612	.6044	.8807									
1.0000	-.0586	.6618	.7922									

TEST 122
 RUN 43
 MACH .765
 R 30.0×10^6



ORIGINAL PAGE IS
OF POOR QUALITY

TEST	122	PT	54.2551	PSI	CN	-0023	CD1	.00669	CDCDR1	.00664		
RUN	43	TT	110.7275	K	CM	-0984	CD2	.00660	CDCDR2	.00653		
POINT	1	RC	30.3940	MILLION	CC	.0047	CD3	.01697	CDCDR3	.01688		
		MACH	.7629	DEG			CD4	.00650	CDCDR4	.00644		
		ALPHA	-1.9760				CD5	.00639	CDCDR5	.00636		
		UPPER SURFACE			LOWER SURFACE			SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1356	.9945	.0889	0.0000	1.1356	.9945	.0889	.0500	-.3375	.0627	.6982	.7372
.0083	.7387	.8844	.4236	.0052	-.9446	.4190	1.1906	.3957	-.3375	-.3130	.5946	.8972
.0097	.7228	.8804	.4315	.0098	-.6442	.5014	1.0468	.5008	-.3375	-.3857	.5764	.9256
.0203	.4734	.8111	.5566	.0200	-.4925	.5442	.9768	.6048	-.3375	-.4412	.5604	.9510
.0300	.2461	.7486	.6584	.0500	-.4126	.5672	.9402	.7003	-.3375	-.4139	.5686	.9379
.0400	.1555	.7241	.6969	.0813	-.4481	.5571	.9561					
.0608	.0576	.6969	.7391	.1199	-.4184	.5633	.9465					
.0800	-.0116	.6761	.7711	.1796	-.4519	.5540	.9612					
.1000	-.0785	.6576	.7997	.2397	-.4743	.5487	.9696					
.1997	-.1671	.6279	.8455	.2995	-.5147	.5370	.9884					
.2500	-.2339	.6153	.8649	.3588	-.5694	.5224	1.0121					
.2994	-.2743	.6060	.8794	.4193	-.5916	.5185	1.0186					
.3402	-.2897	.6004	.8881	.4793	-.5526	.5277	1.0036					
.3795	-.3094	.5942	.8977	.5394	-.4107	.5662	.9418					
.4201	-.3289	.5908	.9030	.5994	-.2112	.6233	.8525					
.4598	-.3735	.5798	.9203	.6507	-.0173	.6778	.7685					
.4996	-.3829	.5746	.9285	.7203	.1344	.7177	.7069					
.5397	-.4132	.5676	.9395	.7743	.2175	.7416	.6694					
.5795	-.4423	.5598	.9519	.8394	.2761	.7579	.6436					
.6197	-.4539	.5553	.9591	.8996	.2993	.7635	.6347					
.6598	-.4366	.5633	.9464	.9492	.2689	.7571	.6449					
.6997	-.4168	.5660	.9421	1.0000	.2106	.7405	.6711					
.7493	-.3559	.5845	.9129									
.8353	-.1913	.6292	.8434									
.8791	-.0801	.6598	.7962									
.9212	.0126	.6843	.7585									
1.0000	.2106	.7405	.6711									

TEST	122	PT	54.2566	PSI	CN	.2832	CD1	.00652	CDCDR1	.00649		
RUN	43	TT	110.9533	K	CM	-1033	CD2	.00645	CDCDR2	.00640		
POINT	2	RC	30.2440	MILLION	CC	.0059	CD3	.01677	CDCDR3	.01673		
		MACH	.7605	DEG			CD4	.00647	CDCDR4	.00645		
		ALPHA	.0136				CD5	.00630	CDCDR5	.00631		
		UPPER SURFACE			LOWER SURFACE			SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1324	.9943	.0907	0.0000	1.1324	.9943	.0907	.0500	-.3375	-.2433	.6152	.8650
.0083	.3733	.7856	.5989	.0052	-.1494	.7232	.6983	.3957	-.3375	-.4667	.5570	.9564
.0097	.2985	.7643	.6334	.0098	.0875	.7063	.7245	.5008	-.3375	-.5146	.5418	.9806
.0203	.0229	.6685	.7520	.0200	.0636	.6992	.7355	.6048	-.3375	-.5362	.5362	.9896
.0300	-.1528	.6395	.8275	.0500	-.0114	.6784	.7676	.7003	-.3375	-.4719	.5545	.9603
.0400	-.2183	.6213	.8556	.0813	-.1112	.6501	.8111					
.0608	-.2766	.6044	.8818	.1199	-.1292	.6457	.8179					
.0800	-.3281	.5909	.9029	.1796	-.2054	.6248	.8502					
.1000	-.3796	.5767	.9252	.2397	-.2947	.6119	.8701					
.1997	-.4144	.5670	.9404	.2995	-.3101	.5958	.8952					
.2500	-.4386	.5633	.9464	.3588	-.3700	.5821	.9167					
.2994	-.4604	.5568	.9567	.4193	-.4085	.5710	.9341					
.3402	-.4585	.5565	.9571	.4793	-.4101	.5698	.9360					
.3795	-.4623	.5560	.9579	.5394	-.3269	.5932	.8893					
.4201	-.4717	.5540	.9611	.5994	-.1567	.6405	.8260					
.4598	-.5077	.5446	.9761	.6507	.0186	.6990	.7513					
.4996	-.5086	.5444	.9765	.7203	.1681	.7300	.6877					
.5397	-.5315	.5372	.9881	.7743	.2506	.7521	.6529					
.5795	-.5497	.5341	.9930	.8394	.2990	.7664	.6299					
.6197	-.5458	.5331	.9947	.8996	.3192	.7708	.6229					
.6598	-.5092	.5447	.9761	.9492	.2815	.7613	.6381					
.6997	-.4746	.5530	.9628	1.0000	.2056	.7387	.6740					
.7493	-.3901	.5747	.9284									
.8353	-.2021	.6262	.8481									
.8791	-. 878	.6601	.7958									
.9212	.0107	.6866	.7559									
1.0000	.2056	.7387	.6740									

TEST	122	PT	54.2576	PSI	CN	.4198	CD1	.00664	CDCDR1	.00658		
RUN	43	TT	111.1184	K	CM	-1044	CD2	.00662	CDCDR2	.00651		
POINT	3	RC	30.1280	MILLION	CC	.0010	CD3	.01691	CDCDR3	.01681		
		MACH	.7585	DEG			CD4	.00658	CDCDR4	.00652		
		ALPHA	.9886				CD5	.00643	CDCDR5	.00641		
		UPPER SURFACE			LOWER SURFACE			SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0341	.9671	.2196	0.0000	1.0341	.9671	.2196	.0500	-.3375	-.4316	.5668	.9407
.0083	.0962	.7188	.7206	.0052	.4616	.8100	.5584	.3957	-.3375	-.5434	.5344	.9925
.0097	.0352	.6928	.7453	.0098	.3532	.7800	.6080	.5008	-.3375	-.5761	.5265	1.0053
.0203	-.2649	.6100	.8731	.0200	.2733	.7577	.6439	.6048	-.3375	-.5831	.5246	1.0086
.0300	-.3910	.5749	.9281	.0500	.1437	.7240	.6969	.7003	-.3375	-.4869	.5511	.9658
.0400	-.4597	.5589	.9533	.0813	.0213	.6905	.7490					
.0608	-.4541	.5522	.9641	.1199	-.0116	.6814	.7630					
.0800	-.5237	.5412	.9817	.1796	-.1022	.6556	.8027					
.1000	-.5649	.5287	1.0019	.2397	-.1608	.6405	.8259					
.1997	-.5424	.5363	.9895	.2995	-.2216	.6242	.8511					
.2500	-.5508	.5341	.9931	.3588	-.2870	.6063	.8789					
.2994	-.5556	.5317	.9969	.4193	-.3297	.5937	.8986					
.3402	-.5473	.5348	.9919	.4793	-.3427	.5908	.9030					
.3795	-.5394	.5372	.9880	.5394	-.2784	.6086	.8752					
.4201	-.5437	.5374	.9877	.5994	-.1288	.6507	.8103					
.4598	-.5753	.5268	1.0049	.6507	.0409	.6956	.7411					
.4996	-.5785	.5249	1.0080	.7203	.1850	.7344	.6807					
.5397	-.5910	.5227	1.0116	.7743	.2649	.7571	.6449					
.5795	-.5993	.5202	1.0157	.8394	.3118	.7698	.6245					
.6197	-.5814	.5246	1.0086	.8996	.3274	.7738	.6181					
.6598	-.5399	.5350	.9916	.9492	.2660	.7610	.6373					
.6997	-.4857	.5530	.9626	1.0000	.1990	.7391	.6734					
.7493	-.3957	.5761	.9261									
.8353	-.2042	.6281	.8451									
.8791	-.0666	.6610	.7944									
.9212	.0114	.6873	.7539									
1.0000	.1990	.7391	.6734									

TEST 122	PT	54.2516	PSI	CN	.5621	CD1	.00706	CDCDR1	.00700
RUN 43	TT	111.4259	K	CM	-1.043	CD2	.00711	CDCDR2	.00700
POINT 4	WC	30.0350	MILLION	CC	-.0071	CD3	.01812	CDCDR3	.01801
	MACH	.7610				CD4	.00664	CDCDR4	.00688
	ALPHA	2.0000	DEG			CD5	.00674	CDCDR5	.00673

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.8450	.9202	.3475	0.0000	.8650	.9202	.3475	.0500	-.3375	-.6237	.5113	1.0303
.0083	-.1708	.6343	.8355	.0052	.6945	.8734	.4451	.3957	-.3375	-.6197	.5119	1.0293
.0037	-.2584	.6107	.8720	.0098	.5567	.8353	.5149	.5008	-.3375	-.6368	.5081	1.0355
.0233	-.5344	.5343	.9927	.0200	.4437	.8054	.5661	.6048	-.3375	-.6319	.5078	1.0361
.0300	-.6391	.5094	1.0335	.0500	.2837	.7596	.6408	.7003	-.3375	-.4972	.5469	.9725
.0460	-.7062	.4863	1.0721	.0813	.1421	.7212	.7013					
.0608	-.7212	.4833	1.0770	.1199	.0906	.7061	.7247					
.0800	-.7577	.4718	1.0967	.1796	-.0092	.6793	.7662					
.1000	-.7911	.4637	1.1107	.2397	-.0754	.6633	.7907					
.1997	-.7472	.4659	1.1069	.2995	-.1457	.6424	.8229					
.2500	-.7240	.4838	1.0762	.3588	-.2137	.6241	.8512					
.2994	-.6278	.5093	1.0335	.4193	-.2646	.6094	.8740					
.3402	-.6056	.5156	1.0231	.4793	-.2854	.6038	.8827					
.3795	-.6194	.5112	1.0305	.5394	-.2360	.6169	.8624					
.4201	-.6109	.5146	1.0249	.5994	-.0947	.6566	.8011					
.4598	-.6426	.5062	1.0386	.6507	.0610	.6947	.7347					
.4996	-.6403	.5111	1.0306	.7203	.2022	.7410	.6703					
.5397	-.6496	.5151	1.0406	.7743	.2791	.7601	.6401					
.5795	-.6548	.4997	1.0495	.8394	.3252	.7707	.6231					
.6197	-.6279	.5103	1.0320	.8996	.3357	.7752	.6158					
.6598	-.5614	.5288	1.0017	.9492	.2891	.7625	.6362					
.6997	-.4966	.5452	.9751	1.0000	.1913	.7348	.6801					
.7493	-.4010	.5715	.9333									
.8353	-.2028	.6267	.8473									
.8791	-.0055	.6600	.7959									
.9212	.0121	.6877	.7532									
1.0000	.1913	.7348	.6801									

TEST 122	PT	55.3625	PSI	CN	.7267	CD1	.00917	CDCDR1	.00865
RUN 43	TT	113.3224	K	CM	-.1030	CD2	.00918	CDCDR2	.00875
POINT 5	WC	29.6690	MILLION	CC	-.0181	CD3	.02068	CDCDR3	.02018
	MACH	.7618				CD4	.00943	CDCDR4	.00899
	ALPHA	2.9800	DEG			CD5	.00893	CDCDR5	.00882

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.6630	.8655	.4599	0.0000	.6630	.8655	.4599	.0500	-.3375	-.7725	.4697	1.1002
.0083	-.3514	.5870	.9088	.0052	.8498	.9158	.3574	.3957	-.3375	-.9578	.4214	1.1859
.0037	-.5078	.5406	.9825	.0098	.7057	.8761	.4397	.5008	-.3375	-.5773	.5236	1.0100
.0203	-.7216	.4819	1.0793	.0200	.5746	.8417	.5034	.6048	-.3375	-.5118	.5392	.9847
.0300	-.8376	.4543	1.1260	.0500	.3942	.7899	.5916	.7003	-.3375	-.4779	.5900	.9673
.0400	-.8865	.4360	1.1593	.0813	.2405	.7504	.6533					
.0608	-.9267	.4308	1.1887	.1199	.1819	.7317	.6848					
.0800	-.9617	.4161	1.1957	.1796	.0672	.7027	.7299					
.1000	-1.0088	.4079	1.2111	.2397	-.0030	.6833	.7598					
.1997	-1.0084	.4467	1.2132	.2995	-.0757	.6628	.7915					
.2500	-1.0220	.4036	1.2190	.3588	-.1517	.6423	.8230					
.2994	-1.361	.3957	1.2341	.4193	-.2019	.6259	.8484					
.3402	-1.0218	.3968	1.2319	.4793	-.2366	.6144	.8661					
.3795	-1.0001	.4035	1.2190	.5394	-.1945	.6266	.8472					
.4201	-.9434	.4181	1.1920	.5994	-.0672	.6611	.7941					
.4598	-.9714	.4259	1.1776	.6507	.0852	.7043	.7275					
.4996	-.9486	.5121	.9962	.7203	.2197	.7433	.6665					
.5397	-.9348	.5340	.9931	.7743	.2954	.7631	.6352					
.5795	-.9571	.5385	.9858	.8394	.3361	.7726	.6199					
.6197	-.9644	.5294	1.0006	.8996	.3425	.7780	.6112					
.6598	-.9249	.5372	.9879	.9492	.2935	.7628	.6356					
.6997	-.4790	.5511	.9656	1.0000	.1919	.7334	.6822					
.7493	-.3910	.5734	.9302									
.8353	-.1984	.6275	.8458									
.8791	-.0629	.6600	.7944									
.9212	.0148	.6865	.7549									
1.0000	.1919	.7334	.6822									

TEST 122	PT	55.3556	PSI	CN	.8157	CD1	.01267	CDCDR1	.01209
RUN 43	TT	113.0920	K	CM	-.1113	CD2	.01262	CDCDR2	.01207
POINT 6	WC	29.9680	MILLION	CC	-.0210	CD3	.02607	CDCDR3	.02526
	MACH	.7629				CD4	.01341	CDCDR4	.01281
	ALPHA	3.4700	DEG			CD5	.01247	CDCDR5	.01201

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.5928	.8437	.4999	0.0000	.5928	.8437	.4999	.0500	-.3375	-.8287	.4537	1.1281
.0083	-.3975	.5687	.9377	.0052	.9003	.9209	.3246	.3957	-.3375	-1.0457	.3901	1.2448
.0037	-.5983	.5161	1.0223	.0098	.7650	.8927	.4069	.5008	-.3375	-1.0057	.4063	1.2139
.0203	-.8307	.4525	1.1302	.0200	.6262	.8553	.4789	.6048	-.3375	-.5841	.5145	1.0249
.0300	-.9224	.4298	1.1706	.0500	.4360	.8018	.5720	.7003	-.3375	-.4142	.5678	.9391
.0400	-.9543	.4190	1.1921	.0813	.2814	.7610	.6385					
.0608	-.9910	.4119	1.2035	.1199	.2150	.7397	.6722					
.0800	-1.0157	.3989	1.2279	.1796	.1006	.7111	.7169					
.1000	-1.0733	.3888	1.2473	.2397	.0244	.6896	.7502					
.1997	-1.0768	.3867	1.2514	.2995	-.0496	.6683	.7831					
.2500	-1.0816	.3812	1.2622	.3588	-.1245	.6460	.8173					
.2994	-1.1029	.3760	1.2724	.4193	-.2100	.6228	.8531					
.3402	-1.0901	.3756	1.2731	.4793	-.2177	.6192	.8603					
.3795	-1.1215	.3759	1.2727	.5394	-.1808	.6340	.8358					
.4201	-1.0693	.3812	1.2621	.5994	-.0583	.6623	.7922					
.4598	-1.0447	.3765	1.2714	.6507	.0899	.7044	.7267					
.4996	-1.0375	.3966	1.2323	.7203	.2213	.7433	.6666					
.5397	-1.0155	.3982	1.2292	.7743	.2924	.7608	.6388					
.5795	-.7327	.4767	1.0882	.8394	.3351	.7727	.6197					
.6197	-.4494	.5540	.9604	.8996	.3464	.7751	.6158					
.6598	-.4428	.5612	.9494	.9492	.2945	.7639	.6338					
.6997	-.4144	.5676	.9393	1.0000	.1807	.7312	.6856					
.7493	-.3512	.5846	.9126									
.8353	-.1885	.6310	.8400									
.8791	-.0771	.6618	.7930									
.9212	.0149	.6863	.7552									
1.0000	.1807	.7312	.6856									

TEST 122 PT 55.3594 PSI CN .8639
 RUN 43 TT 113.4168 K CM -1.100
 POINT 7 RC 29.7380 MILLION CC -0.0244
 MACH .7586
 ALPHA 3.9523 DEG

CD1 .01735 COCOR1 .01621
 CD2 .01671 COCOR2 .01548
 CD3 .03362 COCOR3 .03292
 CD4 .01730 COCOR4 .01691
 CD5 .01574 COCOR5 .01491

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC
0.0000	.5031	.8195	.5421	0.0000	.5031	.8195	.5421
.0083	-.4657	.5512	.9653	.0052	.9583	.9470	.2804
.0097	-.7253	.4863	1.0718	.0098	.8122	.9063	.3783
.0203	-.9304	.4272	1.1753	.0200	.6708	.9675	.4563
.0300	-1.0054	.4067	1.2133	.0813	.4733	.8119	.5551
.0400	-1.0204	.3992	1.2273	.0500	.3179	.7095	.6248
.0608	-1.0405	.3949	1.2356	.1199	.2493	.7212	.6562
.0800	-1.0804	.3823	1.2599	.1796	.1347	.7212	.7011
.1000	-1.1381	.3725	1.2793	.2397	.0528	.6973	.7383
.1297	-1.1226	.3710	1.2823	.2995	-.0281	.6734	.7752
.2500	-1.1428	.3665	1.2913	.3588	-.0996	.6542	.8046
.2994	-1.1791	.3618	1.3009	.4193	-.1627	.6401	.8265
.3402	-1.1706	.3618	1.3008	.4793	-.1941	.6300	.8420
.3795	-1.1791	.3580	1.3086	.5394	-.1704	.6357	.8332
.4201	-1.1970	.3597	1.3050	.5994	-.0564	.6708	.7792
.4598	-1.1842	.3638	1.2967	.6507	.0960	.7126	.7145
.4996	-1.1367	.3752	1.2739	.7203	.2244	.7449	.6376
.5397	-.9803	.4100	1.2070	.7743	.2915	.7615	.6009
.5795	-.6541	.5016	1.0463	.8394	.3381	.7751	.6158
.6197	-.4431	.5636	.9457	.8996	.3462	.7796	.6086
.6598	-.4097	.5731	.9307	.9492	.2963	.7661	.6303
.6997	-.3886	.5803	.9194	1.0000	.1761	.7351	.6795
.7493	-.3393	.5935	.8987				
.8353	-.1838	.6361	.8325				
.8791	-.0882	.6629	.7912				
.9212	.0114	.6894	.7505				
1.0000	.1761	.7351	.6795				

SPANWISE				
X/C	Y/B/Z	CP	P/L/P/T	MLOC
.0500	-.3375	-.8863	.4381	1.1556
.3957	-.3375	-1.1286	.3765	1.2714
.5008	-.3375	-1.1275	.3808	1.2628
.6048	-.3375	-.4488	.5638	.9453
.7003	-.3375	-.3922	.5789	.9215

TEST 122 PT 55.3648 PSI CN .9157
 RUN 43 TT 113.0976 K CM -1.127
 POINT 8 RC 29.9620 MILLION CC -0.0261
 MACH .7624
 ALPHA 4.4500 DEG

CD1 .02564 COCOR1 .02510
 CD2 .02483 COCOR2 .02384
 CD3 .04733 COCOR3 .04636
 CD4 .02585 COCOR4 .02535
 CD5 .02406 COCOR5 .02365

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC
0.0000	.4216	.7984	.5776	0.0000	.4216	.7984	.5776
.0083	-.5415	.5332	.9944	.0052	.9816	.9520	.2666
.0097	-.7815	.4637	1.1107	.0098	.8526	.9175	.3536
.0203	-.9465	.4097	1.2077	.0200	.7054	.8772	.4377
.0300	-1.0515	.3948	1.2359	.0500	.5084	.8225	.5370
.0400	-1.0975	.3805	1.2634	.0813	.3497	.7780	.6111
.0608	-1.1001	.3780	1.2685	.1199	.2239	.7542	.6493
.0800	-1.1193	.3661	1.2921	.1796	.2541	.7519	.6529
.1000	-1.1790	.3567	1.3112	.2397	.0755	.7038	.7283
.1297	-1.1596	.3571	1.3105	.2995	-.0123	.6751	.7726
.2500	-1.1791	.3527	1.3195	.3588	-.0925	.6540	.8050
.2994	-1.1725	.3468	1.3318	.4193	-.1559	.6317	.8393
.3402	-1.2068	.3479	1.3294	.4793	-.1878	.6294	.8430
.3795	-1.2133	.3440	1.3377	.5394	-.1644	.6345	.8350
.4201	-1.2333	.3419	1.3421	.5994	-.0503	.6681	.7833
.4598	-1.2513	.3393	1.3477	.6507	.0948	.7093	.7197
.4996	-1.2333	.3469	1.3316	.7203	.2274	.7468	.6610
.5397	-1.2016	.3479	1.3294	.7743	.2993	.7633	.6368
.5795	-.8560	.4490	1.1363	.8394	.3348	.7756	.6149
.6197	-.5048	.5442	.9767	.8996	.3425	.7772	.6125
.6598	-.4012	.5775	.9237	.9492	.2864	.7647	.6325
.6997	-.3716	.5867	.9093	1.0000	.1625	.7294	.6884
.7493	-.3001	.6008	.8873				
.8353	-.1602	.6378	.8300				
.8791	-.0674	.6642	.7893				
.9212	.0112	.6888	.7513				
1.0000	.1625	.7294	.6884				

SPANWISE				
X/C	Y/B/Z	CP	P/L/P/T	MLOC
.0500	-.3375	-.9649	.4220	1.1849
.3957	-.3375	-1.1629	.3571	1.3105
.5008	-.3375	-1.1865	.3494	1.3264
.6048	-.3375	-.7960	.4618	1.1130
.7003	-.3375	-.3919	.5759	.9262

TEST 122 PT 55.3660 PSI CN .9611
 RUN 43 TT 113.7689 K CM -1.203
 POINT 9 RC 29.7580 MILLION CC -0.0262
 MACH .7649
 ALPHA 4.9200 DEG

CD1 .03517 COCOR1 .03459
 CD2 .03393 COCOR2 .03312
 CD3 .07083 COCOR3 .07001
 CD4 .03460 COCOR4 .03364
 CD5 .03139 COCOR5 .03104

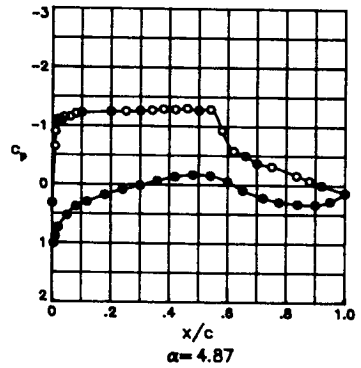
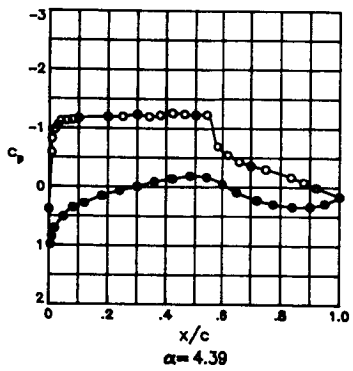
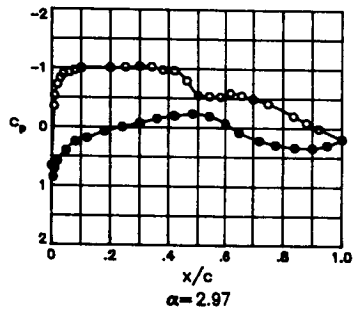
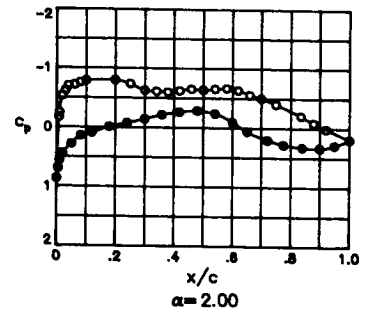
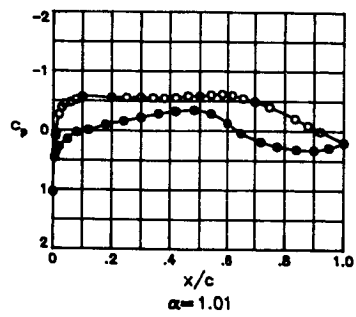
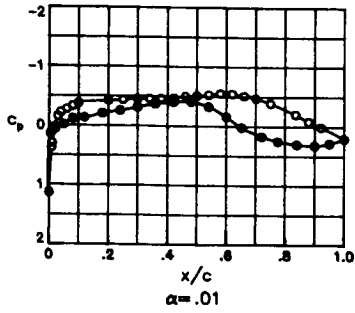
UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC
0.0000	.3954	.7862	.5977	0.0000	.3954	.7862	.5977
.0083	-.5719	.5151	1.0239	.0052	1.0115	.9602	.2421
.0097	-.9070	.4284	1.1731	.0098	.8775	.9233	.3402
.0203	-1.0420	.3922	1.2408	.0200	.7267	.8902	.4318
.0300	-1.0498	.3851	1.2545	.0500	.5302	.8261	.5308
.0400	-1.1187	.3678	1.2887	.0813	.3767	.7838	.6016
.0608	-1.1380	.3634	1.2976	.1199	.3024	.7632	.6317
.0800	-1.2121	.3476	1.3301	.1796	.1811	.7329	.6829
.1000	-1.2330	.3443	1.3371	.2397	.0874	.7047	.7275
.1297	-1.2021	.3452	1.3352	.2995	.0010	.6793	.7660
.2500	-1.2029	.3408	1.3445	.3588	-.0808	.6542	.8046
.2994	-1.2219	.3346	1.3578	.4193	-.1485	.6348	.8346
.3402	-1.2232	.3360	1.3547	.4793	-.1950	.6229	.8530
.3795	-1.2597	.3318	1.3638	.5394	-.1603	.6360	.8326
.4201	-1.2617	.3287	1.3705	.5994	-.0492	.6694	.7874
.4598	-1.2950	.3208	1.3878	.6507	.0857	.7035	.7286
.4996	-1.2779	.3301	1.3674	.7203	.2207	.7430	.6670
.5397	-1.2492	.3247	1.3792	.7743	.2925	.7618	.6371
.5795	-1.0230	.3960	1.2335	.8394	.3299	.7711	.6222
.6197	-.6273	.5013	1.0467	.8996	.3202	.7661	.6303
.6598	-.5272	.5260	1.0061	.9492	.2574	.7466	.6614
.6997	-.4144	.5648	.9437	1.0000	.1254	.7193	.7041
.7493	-.3220	.5921	.9008				
.8353	-.1614	.6377	.8301				
.8791	-.0815	.6583	.7984				
.9212	.0166	.6730	.7757				
1.0000	.1254	.7193	.7041				

SPANWISE				
X/C	Y/B/Z	CP	P/L/P/T	MLOC
.0500	-.3375	-.9996	.4073	1.2119
.3957	-.3375	-1.1959	.3447	1.3363
.5008	-.3375	-1.2459	.3370	1.3926
.6048	-.3375	-.7871	.4580	1.1203
.7003	-.3375	-.4126	.5640	.9450

TEST	122	PT	55.3676	PSI		CN	.9985	CD1	.05935	CDCDR1	.05899
RUN	43	TT	113.0504	K		CM	-.1196	CD2	.06326	CDCDR2	.06283
POINT	10	RC	29.9360	MILLION		CC	-.0262	CD3	.11895	CDCDR3	.11848
		MACH	.7604					CD4	.04240	CDCDR4	.04207
		ALPHA	5.9299	DEG				CD5	.03787	CDCDR5	.03723

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/Z	CP	P/L/PT	MLOC
0.0000	.1962	.7370	.6765	0.0000	.1962	.7370	.6765	.0500	-.3375	-1.1220	.3770	1.2705
.0083	-.7271	.4633	1.0771	.0052	1.0475	.9695	.2114	.3957	-.3375	-1.3177	.3206	1.3883
.0097	-.9952	.3994	1.2271	.0098	.9331	.9394	.3008	.5008	-.3375	-.9671	.4211	1.1865
.0203	-1.1992	.3526	1.3197	.0200	.7833	.8967	.3986	.6048	-.3375	-.5915	.5172	1.0204
.0300	-1.2117	.3431	1.3396	.0500	.5884	.8458	.4961	.7003	-.3375	-.4230	.5688	.9374
.0400	-1.3526	.3147	1.4015	.0813	.4165	.7946	.5839					
.0608	-1.2303	.3371	1.3523	.1199	.3386	.7745	.6188					
.0800	-1.2426	.3264	1.3755	.1796	.2169	.7444	.6649					
.1000	-1.3563	.3141	1.4029	.2397	.1278	.7214	.7010					
.1997	-1.3263	.3213	1.3875	.2995	.0404	.6954	.7412					
.2500	-1.3249	.3162	1.3938	.3598	-.0519	.6684	.7828					
.2994	-1.3286	.3140	1.4031	.4193	-.1243	.6468	.8162					
.3402	-1.3148	.3160	1.3987	.4793	-.1831	.6294	.8429					
.3795	-1.3522	.3125	1.4066	.5394	-.1602	.6397	.8271					
.4201	-1.2067	.3329	1.3614	.5994	-.0666	.6667	.7855					
.4598	-1.2540	.3432	1.3395	.6507	.0826	.7081	.7215					
.4996	-.9155	.4337	1.1637	.7203	.2029	.7400	.6718					
.5397	-.6698	.4965	1.0548	.7743	.2648	.7545	.6489					
.5795	-.6308	.5081	1.0354	.8394	.2924	.7626	.6359					
.6197	-.6029	.5176	1.0199	.8996	.2897	.7628	.6356					
.6598	-.5227	.5445	.9762	.9492	.2282	.7489	.6578					
.6997	-.4349	.5699	.9358	1.0000	-.0461	.6722	.7770					
.7493	-.3638	.5829	.9153									
.8353	-.3198	.5922	.9008									
.8791	-.2210	.6221	.8542									
.9212	-.2186	.6203	.8569									
1.0000	-.0461	.6722	.7770									

TEST 122
 RUN 43
 MACH .765
 R 30.0×10^6



TEST 122 PT 55.5406 PSI CM .7277
 RUN 43 TT 113.1443 K CM -1.039
 POINT 17 FC 30.6033 MILLION CC -0.0176
 MACH .7592
 ALPHA 2.9700 DEG

CD1 .00903 CDCOR1 .00881
 CD2 .00900 CDCOR2 .00881
 CD3 .02158 CDCOR3 .02136
 CD4 .00868 CDCOR4 .00853
 CD5 .00843 CDCOR5 .00832

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC
0.0000	.6603	.8651	.4608	0.0000	.6600	.8651	.4608
.0683	-.3550	.5869	.9091	.0052	.8502	.9177	.3531
.0697	-.5293	.5409	.9820	.0098	.7079	.8770	.4381
.0203	-.7233	.4521	1.0790	.0200	.5783	.8426	.5018
.0300	-.8345	.4554	1.1251	.0500	.3960	.7927	.5871
.0400	-.8490	.4377	1.1564	.0813	.2456	.7521	.6526
.0608	-.9286	.4310	1.1685	.1199	.1842	.7342	.6809
.0800	-.9687	.4177	1.1927	.1796	.0734	.7035	.7286
.1000	-1.0014	.4083	1.2102	.2397	-.0046	.6928	.7607
.1997	-1.0108	.4065	1.2136	.2995	-.0710	.6643	.7891
.2500	-1.0219	.4036	1.2191	.3588	-.1505	.6426	.8225
.2994	-1.0354	.3988	1.2241	.4193	-.1998	.6284	.8445
.3402	-1.0794	.4022	1.2218	.4793	-.2343	.6200	.8574
.3795	-.9756	.4135	1.2006	.5394	-.1914	.6294	.8430
.4201	-.9659	.4173	1.1935	.5994	-.0714	.6633	.7907
.4598	-.7946	.4661	1.1665	.6507	.0835	.7069	.7235
.4996	-.5445	.5321	.9962	.7203	.2202	.7428	.6674
.5397	-.5313	.5380	.9866	.7743	.2939	.7644	.6330
.5795	-.5229	.5369	.9884	.8394	.3379	.7746	.6167
.6197	-.5871	.5260	1.0061	.8996	.3450	.7802	.6076
.6598	-.5454	.5353	.9910	.9492	.2947	.7653	.6316
.6997	-.4861	.5497	.9679	1.0000	.1881	.7364	.6775
.7493	-.4100	.5750	.9277				
.8353	-.2034	.6305	.8413				
.8791	-.0874	.6623	.7923				
.9212	.0150	.6493	.7507				
1.0000	.1881	.7364	.6775				

SPANWISE				
X/C	Y/8/2	CP	P/L/P/T	MLOC
.0500	-.3375	-.7934	.4666	1.1055
.3957	-.3375	-.9071	.4380	1.1559
.5008	-.3375	-.5646	.5283	1.0023
.6048	-.3375	-.5332	.5345	.9922
.7003	-.3375	-.4751	.5494	.9683

TEST 122 PT 55.3676 PSI CM .9151
 RUN 43 TT 113.3789 K CM -1.1119
 POINT 12 FC 29.7960 MILLION CC -0.0280
 MACH .7600
 ALPHA 4.3901 DEG

CD1 .02428 CDCOR1 .02346
 CD2 .02347 CDCOR2 .02256
 CD3 .04638 CDCOR3 .04545
 CD4 .02445 CDCOR4 .02326
 CD5 .02297 CDCOR5 .02216

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC
0.0000	.3813	.7909	.5900	0.0000	.3813	.7909	.5900
.0683	-.3898	.5269	1.0046	.0052	.9836	.9533	.2629
.0697	-.8214	.4564	1.1233	.0098	.9452	.9147	.3599
.0203	-.9782	.4113	1.2547	.0200	.7037	.8760	.4399
.0300	-1.0490	.3931	1.2390	.0500	.5099	.8247	.5333
.0400	-1.1253	.3778	1.2688	.0813	.3516	.7822	.6044
.0608	-1.1322	.3777	1.2689	.1199	.2764	.7579	.6434
.0800	-1.1463	.3654	1.2936	.1796	.1522	.7234	.6977
.1000	-1.1702	.3583	1.3079	.2397	.0648	.6980	.7373
.1997	-1.1943	.3572	1.3101	.2995	-.0065	.6826	.7610
.2500	-1.1957	.3537	1.3174	.3588	-.0890	.6582	.7985
.2994	-1.2345	.3484	1.3284	.4193	-.1408	.6471	.8156
.3402	-1.1971	.3484	1.3284	.4793	-.1911	.6271	.8464
.3795	-.8214	.3452	1.3352	.5394	-.1655	.6364	.8322
.4201	-1.2584	.3439	1.3379	.5994	-.0470	.6738	.7745
.4598	-1.2433	.3406	1.3450	.6507	.0939	.7085	.7209
.4996	-1.2247	.3483	1.3287	.7203	.2269	.7463	.6619
.5397	-1.2331	.3409	1.3442	.7743	.2957	.7630	.6352
.5795	-.6915	.4984	1.0515	.8394	.3371	.7785	.6103
.6197	-.5434	.5281	1.0026	.8996	.3362	.7724	.6202
.6598	-.4281	.5647	.9438	.9492	.2830	.7605	.6393
.6997	-.3600	.5872	.9085	1.0000	.1623	.7251	.6951
.7493	-.2778	.5975	.8924				
.8353	-.1655	.6384	.8291				
.8791	-.0767	.6654	.7874				
.9212	.0127	.6804	.7551				
1.0000	.1623	.7251	.6951				

SPANWISE				
X/C	Y/8/2	CP	P/L/P/T	MLOC
.0500	-.3375	-.9399	.4242	1.1808
.3957	-.3375	-1.2021	.3602	1.3040
.5008	-.3375	-1.2113	.3527	1.3196
.6048	-.3375	-.5149	.5453	.9749
.7003	-.3375	-.3636	.5852	.9116

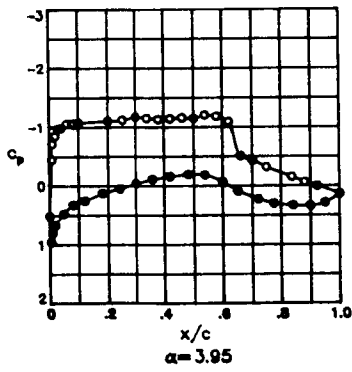
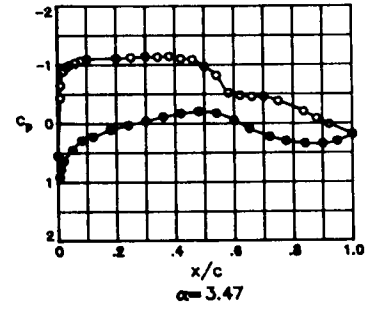
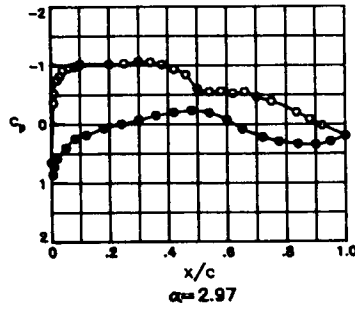
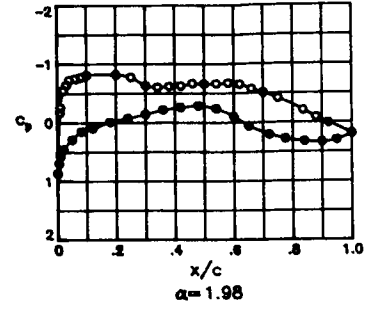
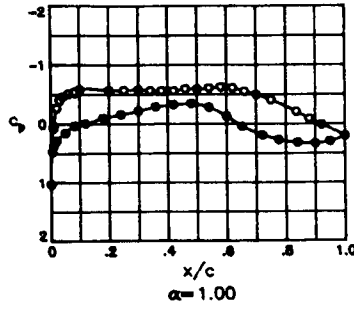
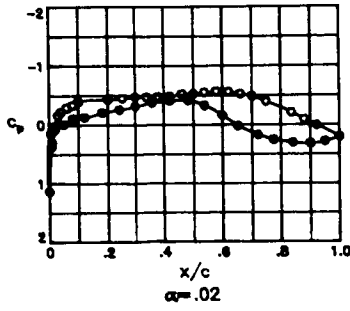
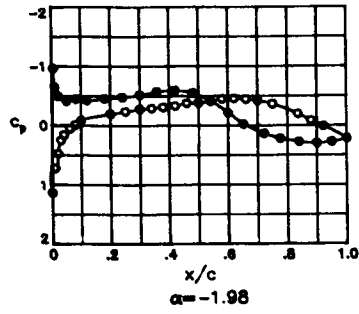
TEST 122 PT 55.3612 PSI CM .9683
 RUN 43 TT 113.2173 K CM -1.1171
 POINT 11 FC 29.8590 MILLION CC -0.0295
 MACH .7600
 ALPHA 4.8723 DEG

CD1 .03227 CDCOR1 .03173
 CD2 .03139 CDCOR2 .03070
 CD3 .06327 CDCOR3 .06266
 CD4 .03156 CDCOR4 .03121
 CD5 .02884 CDCOR5 .02851

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC
0.0000	.3197	.7727	.6198	0.0000	.3197	.7727	.6198
.0683	-.8499	.5077	1.0361	.0052	1.0095	.9600	.2427
.0697	-.9025	.4316	1.1673	.0098	.8691	.9285	.3279
.0203	-1.1072	.3651	1.2544	.0200	.7348	.8846	.4232
.0300	-1.0897	.3818	1.2610	.0500	.5324	.8281	.5273
.0400	-1.1520	.3626	1.2992	.0813	.3749	.7852	.5995
.0608	-1.1561	.3629	1.2986	.1199	.2943	.7643	.6332
.0800	-1.2116	.3482	1.3284	.1796	.1778	.7320	.6844
.1000	-1.2260	.3462	1.3331	.2397	.0862	.7038	.7282
.1997	-1.2445	.3448	1.3361	.2995	-.0145	.6891	.7510
.2500	-1.2515	.3405	1.3450	.3588	-.0665	.6656	.7871
.2994	-1.2567	.3360	1.3548	.4193	-.1359	.6447	.8193
.3402	-1.2688	.3366	1.3534	.4793	-.1702	.6377	.8302
.3795	-1.2917	.3339	1.3592	.5394	-.1527	.6445	.8196
.4201	-1.2033	.3305	1.3667	.5994	-.0549	.6681	.7834
.4598	-1.3022	.3225	1.3842	.6507	.0926	.7072	.7229
.4996	-1.2718	.3321	1.3631	.7203	.2232	.7438	.6657
.5397	-1.2058	.3344	1.3581	.7743	.2932	.7656	.6311
.5795	-.9265	.4252	1.1790	.8394	.3261	.7712	.6221
.6197	-.5771	.5286	1.0018	.8996	.3364	.7778	.6115
.6598	-.4977	.5412	.9815	.9492	.2778	.7564	.6458
.6997	-.3651	.5854	.9097	1.0000	.1360	.7221	.6998
.7493	-.3136	.6021	.8852				
.8353	-.1604	.6363	.8323				
.8791	-.0734	.6661	.7863				
.9212	.0058	.6759	.7565				
1.0000	.1360	.7221	.6998				

SPANWISE				
X/C	Y/8/2	CP	P/L/P/T	MLOC
.0500	-.3375	-1.0129	.4050	1.2164
.3957	-.3375	-1.2314	.3470	1.3314
.5008	-.3375	-1.2427	.3392	1.3479
.6048	-.3375	-.7174	.4830	1.0776
.7003	-.3375	-.3836	.5771	.9243

TEST 122
 RUN 52
 MACH .765
 R 45.0×10^6



TEST	122	PT	74.4627	PSI	CN	-0.001	CD1	.00621	CDCOR1	.00619		
RUN	52	TT	105.0063	K	CM	-0.0997	CD2	.00613	CDCOR2	.00613		
POINT	1	RC	45.0100	MILLION	CC	.0046	CD3	.00618	CDCOR3	.00617		
		MACH	.7801	DEG			CD4	.00607	CDCOR4	.00606		
		ALPHA	-1.9794	DEG			CD5	.00599	CDCOR5	.00600		
UPPER SURFACE												
X/C	CP	P _s L/P _T	MLOC	X/C	CP	P _s L/P _T	MLOC	X/C	Y/R/2	CP	P _s L/P _T	MLOC
0.0000	1.1392	.9959	.0772	0.0000	1.1392	.9959	.0772	.0500	-.3375	.0474	.6479	.7392
.0083	.7237	.8816	.4301	.0052	-.9589	.4198	1.1911	.3957	-.3375	-.3134	.5995	.8913
.0097	.7234	.8818	.4296	.0098	-.6464	.5070	1.0395	.5008	-.3375	-.3875	.5768	.9269
.0203	.4732	.8137	.5534	.0200	-.4981	.5467	.9747	.6048	-.3375	-.4289	.5640	.9471
.0300	.2499	.7520	.6544	.0500	-.4135	.5698	.9379	.7003	-.3375	-.44208	.5696	.9383
.0400	.1601	.7273	.6933	.0813	-.4486	.5599	.9537					
.0608	.0533	.6977	.7394	.1199	-.4217	.5696	.9382					
.0800	-.0121	.6616	.7643	.1796	-.4542	.5792	.9549					
.1000	-.0831	.6609	.7963	.2397	-.4781	.5814	.9672					
.1997	-.1944	.6296	.8445	.2995	-.5179	.5408	.9843					
.2500	-.2367	.6178	.8629	.3588	-.5724	.5255	1.0091					
.2994	-.2774	.6071	.8795	.4193	-.5933	.5203	1.0175					
.3402	-.2908	.6042	.8840	.4793	-.5470	.5340	.9953					
.3795	-.3097	.5978	.8940	.5394	-.4118	.5697	.9381					
.4201	-.3296	.5948	.8986	.5994	-.2135	.6266	.8493					
.4598	-.3744	.5826	.9178	.6507	-.0198	.6795	.7676					
.4996	-.3786	.5804	.9212	.7203	.1364	.7215	.7024					
.5397	-.4086	.5730	.9329	.7743	.2252	.7498	.6642					
.5795	-.4464	.5638	.9475	.8394	.2777	.7814	.6395					
.6197	-.4545	.5589	.9553	.8996	.3022	.7665	.6313					
.6598	-.4423	.5618	.9506	.9492	.2774	.7594	.6426					
.6997	-.4199	.5678	.9411	1.0000	.2190	.7450	.6655					
.7493	-.3614	.5850	.9141									
.8353	-.1936	.6297	.8444									
.8791	-.0808	.6621	.7944									
.9212	.0122	.6877	.7549									
1.0000	.2190	.7450	.6655									

TEST	122	PT	74.4683	PSI	CN	.2943	CD1	.00602	CDCOR1	.00597		
RUN	52	TT	105.3131	K	CM	-.1056	CD2	.00596	CDCOR2	.00590		
POINT	2	RC	44.8890	MILLION	CC	.0058	CD3	.00595	CDCOR3	.00590		
		MACH	.7623	DEG			CD4	.00597	CDCOR4	.00592		
		ALPHA	.0242	DEG			CD5	.00584	CDCOR5	.00584		
UPPER SURFACE												
X/C	CP	P _s L/P _T	MLOC	X/C	CP	P _s L/P _T	MLOC	X/C	Y/R/2	CP	P _s L/P _T	MLOC
0.0000	1.1370	.9952	.0834	0.0000	1.1370	.9952	.0834	.0500	-.3375	-.2086	.6257	.8505
.0083	.3678	.7833	.6639	.0052	.1572	.7245	.6976	.3957	-.3375	-.4712	.5771	.9580
.0097	.2994	.7638	.6355	.0098	.1121	.7123	.7167	.5008	-.3375	-.5226	.5395	.9863
.0203	.0221	.6875	.7552	.0200	.0742	.7019	.7328	.6048	-.3375	-.5525	.5330	.9667
.0300	-.1156	.6386	.8306	.0500	-.0052	.6808	.7655	.7003	-.3375	-.4752	.5537	.9635
.0400	-.2189	.6220	.8563	.0813	-.1054	.6530	.8084					
.0608	-.2947	.6008	.8892	.1199	-.1260	.6462	.8188					
.0800	-.3318	.5894	.9070	.1796	-.2040	.6267	.8490					
.1000	-.3911	.5753	.9292	.2397	-.2541	.6115	.8725					
.1997	-.4275	.5642	.9468	.2995	-.3108	.5963	.8962					
.2500	-.4456	.5602	.9532	.3588	-.3718	.5805	.9211					
.2994	-.4693	.5536	.9637	.4193	-.4078	.5705	.9368					
.3402	-.4678	.5529	.9647	.4793	-.4134	.5679	.9409					
.3795	-.4718	.5512	.9675	.5394	-.3275	.5910	.9046					
.4201	-.4827	.5506	.9684	.5994	-.1585	.6396	.8290					
.4598	-.5196	.5395	.9863	.6507	.0225	.6886	.7534					
.4996	-.5237	.5376	.9884	.7203	.1750	.7301	.6889					
.5397	-.5497	.5311	.9998	.7743	.2573	.7552	.6524					
.5795	-.5639	.5294	1.0026	.8394	.3076	.7482	.6284					
.6197	-.5568	.5298	1.0019	.8996	.3250	.7722	.6220					
.6598	-.5229	.5413	.9833	.9492	.2871	.7630	.6367					
.6997	-.4805	.5502	.9690	1.0000	.2694	.7422	.6699					
.7493	-.3929	.5754	.9200									
.8353	-.2066	.6278	.8473									
.8791	-.0893	.6602	.7972									
.9212	.0105	.6868	.7562									
1.0000	.2694	.7422	.6699									

TEST	122	PT	74.4611	PSI	CN	.4368	CD1	.00630	CDCOR1	.00627		
RUN	52	TT	104.9002	K	CM	-.1072	CD2	.00619	CDCOR2	.00615		
POINT	3	RC	45.1280	MILLION	CC	.0007	CD3	.00614	CDCOR3	.00611		
		MACH	.7618	DEG			CD4	.00611	CDCOR4	.00608		
		ALPHA	1.0000	DEG			CD5	.00599	CDCOR5	.00600		
UPPER SURFACE												
X/C	CP	P _s L/P _T	MLOC	X/C	CP	P _s L/P _T	MLOC	X/C	Y/R/2	CP	P _s L/P _T	MLOC
0.0000	1.0337	.9669	.2208	0.0000	1.0337	.9669	.2208	.0500	-.3375	-.3838	.5785	.9243
.0083	.0779	.7041	.7295	.0052	.4780	.9132	.5543	.3957	-.3375	-.5570	.5305	1.0010
.0097	.0416	.6927	.7471	.0098	.3741	.7854	.6006	.5008	-.3375	-.5919	.5215	1.0156
.0203	-.2700	.6082	.8778	.0200	.2840	.7603	.6411	.6048	-.3375	-.6086	.5166	1.0237
.0306	-.3963	.5730	.9229	.0500	.1559	.7250	.6970	.7003	-.3375	-.4947	.5477	.9732
.0400	-.4600	.5594	.9609	.0813	-.0319	.6916	.7489					
.0608	-.5113	.5422	.9814	.1199	-.0059	.6816	.7643					
.0800	-.5352	.5363	.9914	.1796	-.0991	.6545	.8062					
.1000	-.5918	.5215	1.0157	.2397	-.1597	.6377	.8321					
.1997	-.5058	.5273	1.0051	.2995	-.2202	.6228	.8551					
.2500	-.5690	.5244	1.0108	.3588	-.2878	.6020	.8874					
.2994	-.5787	.5255	1.0090	.4193	-.3280	.5942	.8996					
.3402	-.5624	.5282	1.0047	.4793	-.3436	.5883	.9088					
.3795	-.5599	.5298	1.0020	.5394	-.2820	.6061	.8811					
.4201	-.5601	.5283	1.0044	.5994	-.1254	.6478	.8164					
.4598	-.5942	.5211	1.0162	.6507	.0447	.6962	.7417					
.4996	-.5868	.5234	1.0125	.7203	.1912	.7365	.6789					
.5397	-.6071	.5181	1.0211	.7743	.2723	.7580	.6434					
.5795	-.6243	.5130	1.0295	.8394	.3199	.7717	.6228					
.6197	-.6081	.5165	1.0238	.8996	.3339	.7750	.6174					
.6598	-.5484	.5343	.9948	.9492	.2949	.7651	.6334					
.6997	-.4937	.5475	.9735	1.0000	.2053	.7407	.6723					
.7493	-.4033	.5721	.9343									
.8353	-.2070	.6272	.8483									
.8791	-.0852	.6598	.7679									
.9212	.0129	.6884	.7738									
1.0000	.2053	.7407	.6723									

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TEST	122	PT	74.4640	PSI	CN	.5772	CD1	.00661	CDCOR1	.00642		
RUN	52	TT	105.1294	K	CM	-.1067	CD2	.00661	CDCOR2	.00639		
POINT	4	RC	44.9530	MILLION	CC	-.0075	CD3	.00659	CDCOR3	.00646		
		MACH	.7612				CD4	.00662	CDCOR4	.00635		
		ALPHA	1.9800	DEG			CD5	.00631	CDCOR5	.00628		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.8661	.9208	.3469	0.0000	.8661	.9208	.3469	.0500	-.3375	-.5614	.5297	1.0022
.0083	-.1729	.6350	.8361	.0052	.7008	.8760	.4409	.3957	-.3375	-.5868	.5194	1.0190
.0097	-.2577	.6134	.8696	.0098	.5719	.8409	.5061	.5008	-.3375	-.6580	.5017	1.0482
.0203	-.5489	.5339	.9953	.0200	.4506	.8080	.5629	.6048	-.3375	-.6587	.5013	1.0488
.0300	-.6384	.5102	1.0341	.0500	.2908	.7640	.6338	.7003	-.3375	-.44995	.5474	.9736
.0400	-.7237	.4879	1.0713	.0813	.1515	.7224	.7010					
.0608	-.7522	.4725	1.0976	.1199	-.0958	.7103	.7198					
.0800	-.7754	.4716	1.0991	.1796	-.0089	.6827	.7626					
.1000	-.8076	.4644	1.1115	.2397	-.0752	.6616	.7951					
.1997	-.8133	.4626	1.1147	.2995	-.1419	.6461	.8190					
.2500	-.7708	.4743	1.0946	.3588	-.2164	.6258	.8504					
.2994	-.6269	.5135	1.0286	.4193	-.2888	.6142	.8695					
.3402	-.6003	.5201	1.0179	.4793	-.2844	.6065	.8803					
.3795	-.6136	.5159	1.0247	.5394	-.2355	.6195	.8602					
.4201	-.6227	.5118	1.0315	.5994	-.0959	.6565	.8029					
.4598	-.6627	.5009	1.0496	.6507	.0656	.7010	.7343					
.4996	-.6548	.5029	1.0463	.7203	.2082	.7401	.6733					
.5397	-.6593	.5057	1.0416	.7743	.2847	.7633	.6363					
.5795	-.6701	.4987	1.0532	.8394	.3299	.7735	.6198					
.6197	-.6484	.5062	1.0408	.8996	.3429	.7779	.6128					
.6598	-.5658	.5272	1.0062	.9492	.3040	.7663	.6315					
.6997	-.5034	.5463	.9754	1.0000	.1999	.7380	.6765					
.7493	-.4079	.5714	.9354									
.7993	-.2745	.6261	.8500									
.8791	-.0822	.6591	.7990									
.9212	.0130	.6879	.7545									
1.0000	.1999	.7380	.6765									

TEST	122	PT	74.4291	PSI	CN	.7352	CD1	.00858	CDCOR1	.00821		
RUN	52	TT	105.0312	K	CM	-.1032	CD2	.00850	CDCOR2	.00810		
POINT	5	RC	44.9200	MILLION	CC	-.0187	CD3	.00881	CDCOR3	.00837		
		MACH	.7606				CD4	.00890	CDCOR4	.00856		
		ALPHA	2.9700	DEG			CD5	.00832	CDCOR5	.00813		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.6537	.8641	.4430	0.0000	.6537	.8641	.4430	.0500	-.3375	-.7152	.4880	1.0713
.0083	-.3592	.5679	.9094	.0052	.8587	.9196	.3497	.3957	-.3375	-.9773	.4149	1.2001
.0097	-.5197	.5427	.9812	.0098	.7188	.8808	.4317	.5008	-.3375	-.8632	.4477	1.1408
.0203	-.7466	.4788	1.0868	.0200	.5803	.8413	.5053	.6048	-.3375	-.5184	.5408	.9842
.0300	-.8135	.4565	1.1252	.0500	.4023	.7960	.5830	.7003	-.3375	-.44404	.5585	.9559
.0400	-.9168	.4368	1.1601	.0813	.2495	.7522	.6540					
.0608	-.9546	.4222	1.1868	.1199	.1884	.7362	.6793					
.0800	-.9776	.4173	1.1957	.1796	.0727	.7049	.7282					
.1000	-1.0169	.4071	1.2146	.2397	-.0002	.6850	.7590					
.1997	-1.0165	.4050	1.2185	.2995	-.0702	.6645	.7906					
.2500	-1.0300	.4023	1.2238	.3588	-.1463	.6443	.8218					
.2994	-1.0634	.3976	1.2326	.4193	-.1969	.6333	.8388					
.3402	-1.0520	.4008	1.2265	.4793	-.2302	.6243	.8527					
.3795	-1.0088	.4473	1.2143	.5394	-.1914	.6314	.8418					
.4201	-.9305	.4346	1.1641	.5994	-.0716	.6679	.7854					
.4598	-.8373	.4576	1.1234	.6507	.0858	.7093	.7214					
.4996	-.5924	.5214	1.0157	.7203	.2248	.7454	.6648					
.5397	-.5478	.5377	.9891	.7743	.2971	.7676	.6294					
.5795	-.5589	.5356	.9926	.8394	.3375	.7791	.6108					
.6197	-.5223	.5391	.9869	.8996	.3506	.7791	.6107					
.6598	-.5494	.5388	.9874	.9492	.2971	.7684	.6280					
.6997	-.4608	.5555	.9607	1.0000	.1978	.7367	.6786					
.7493	-.3472	.5758	.9285									
.7993	-.2030	.6292	.8452									
.8791	-.0844	.6623	.7940									
.9212	.0199	.6867	.7564									
1.0000	.1978	.7367	.6786									

TEST	122	PT	74.4361	PSI	CN	.8255	CD1	.01148	CDCOR1	.01118		
RUN	52	TT	104.7549	K	CM	-.1095	CD2	.01137	CDCOR2	.01128		
POINT	6	RC	44.9080	MILLION	CC	-.0229	CD3	.01162	CDCOR3	.01152		
		MACH	.7556				CD4	.01158	CDCOR4	.01143		
		ALPHA	3.4700	DEG			CD5	.01053	CDCOR5	.01044		
UPPER SURFACE			LOWER SURFACE			SPANWISE						
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.5536	.8368	.5134	0.0000	.5536	.8368	.5134	.0500	-.3375	-.7934	.4721	1.0982
.0083	-.4292	.5688	.9396	.0052	.9200	.9366	.3087	.3957	-.3375	-1.0799	.3910	1.2453
.0097	-.6442	.5697	1.0350	.0098	.7824	.9000	.3928	.5008	-.3375	-.7313	.4935	1.0620
.0203	-.8911	.4456	1.1445	.0200	.6377	.8610	.4696	.6048	-.3375	-.4794	.5595	.9543
.0300	-.9614	.4275	1.1771	.0500	.4493	.8091	.5611	.7003	-.3375	-.4289	.5698	.9379
.0400	-.9903	.4177	1.1951	.0813	.2903	.7644	.6347					
.0608	-1.0320	.4030	1.2225	.1199	.2263	.7488	.6595					
.0800	-1.0638	.3983	1.2314	.1796	.1100	.7155	.7118					
.1000	-1.0994	.3881	1.2509	.2397	.0312	.6940	.7452					
.1997	-1.1031	.3868	1.2595	.2995	-.0397	.6760	.7729					
.2500	-1.1204	.3848	1.2574	.3588	-.1151	.6572	.8020					
.2994	-1.1371	.3785	1.2697	.4193	-.1705	.6411	.8269					
.3402	-1.1275	.3793	1.2682	.4793	-.2033	.6310	.8425					
.3795	-1.1393	.3797	1.2673	.5394	-.1743	.6411	.8268					
.4201	-1.0760	.3557	1.2556	.5994	-.0549	.6701	.7821					
.4598	-1.0418	.3963	1.2351	.6507	.0925	.7140	.7142					
.4996	-.9647	.4194	1.1914	.7203	.2298	.7468	.6626					
.5397	-.8149	.4622	1.1158	.7743	.3023	.7675	.6297					
.5795	-.5172	.5447	.9780	.8394	.3455	.7800	.6094					
.6197	-.4472	.5586	.9557	.8996	.3513	.7825	.6053					
.6598	-.4523	.5642	.9464	.9492	.3041	.7694	.6260					
.6997	-.4401	.5660	.9439	1.0000	.1910	.7395	.6741					
.7493	-.3754	.5462	.9122									
.7993	-.2007	.6352	.8359									
.8791	-.0806	.6656	.7891									
.9212	.0165	.6424	.7477									
1.0000	.1910	.7395	.6741									

TEST 122 PT 76.5314 PSI CM .9046
 RUN 52 TT 106.9794 K CM -.1293
 POINT 7 PC 49.2400 MILLION CC -.0205
 MACH .7701
 ALPHA 3.9500 DEG

CD1 .02187 CDCOR1 .01990
 CD2 .02113 CDCOR2 .02037
 CD3 .02203 CDCOR3 .02113
 CD4 .02326 CDCOR4 .02226
 CD5 .02263 CDCOR5 .02178

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.5183	.8234	.5365	0.0000	.5183	.8234	.5365	.0500	-.3375	-.7842	.4599	1.1192
.0083	-.4445	.5567	.9585	.0052	.9594	.9469	.2813	.3957	-.3375	-1.1007	.3690	1.2884
.0097	-.7156	.4878	1.0712	.0098	.8015	.8997	.3930	.5008	-.3375	-1.1269	.3641	1.2983
.0203	-.8505	.4367	1.1605	.0200	.6694	.8654	.4610	.6048	-.3375	-1.1835	.3521	1.3226
.0300	-.9738	.4106	1.2079	.0500	.4755	.8103	.5989	.7003	-.3375	-.4241	.5557	.9601
.0400	-.9803	.4051	1.2183	.0813	.3252	.7702	.6250					
.0608	-1.0565	.3878	1.2512	.1199	.2557	.7493	.6584					
.0800	-1.0569	.3843	1.2581	.1796	.1278	.7101	.7200					
.1000	-1.0681	.3741	1.2782	.2397	.0486	.6893	.7522					
.1997	-1.1042	.3707	1.2850	.2995	-.0370	.6677	.7856					
.2500	-1.1184	.3667	1.2930	.3588	-.1110	.6470	.8174					
.2994	-1.1685	.3602	1.3062	.4193	-.1612	.6376	.8319					
.3402	-1.1515	.3605	1.3055	.4793	-.1941	.6258	.8501					
.3795	-1.1305	.3563	1.3141	.5394	-.1831	.6226	.8552					
.4201	-1.1419	.3550	1.3188	.5994	-.0649	.6569	.8022					
.4598	-1.1565	.3571	1.3124	.6507	.0942	.7047	.7283					
.4996	-1.1454	.3559	1.3149	.7203	.2303	.7405	.6723					
.5397	-1.2015	.3496	1.3279	.7743	.3047	.7653	.6329					
.5795	-1.1802	.3475	1.3324	.8394	.3368	.7709	.6239					
.6197	-1.0872	.3734	1.2796	.8996	.3459	.7734	.6199					
.6598	-.5054	.5403	.9848	.9492	.2929	.7612	.6394					
.6997	-.4254	.5543	.9623	1.0000	.1419	.7150	.7124					
.7493	-.3152	.5935	.9004									
.8353	-.1491	.6331	.8389									
.8791	-.0589	.6604	.7967									
.9212	.0061	.6796	.7672									
1.0000	.1419	.7150	.7124									

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 OF POOR QUALITY

Appendix F

Pressure Data for $M = 0.78$; $R = 4.4 \times 10^6$, 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 ; and Free Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.78; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 ; and free transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST 122	PT	17.6178	PSI	CM	.0064	CD1	.00620	CDCOR1	.00607
RUN 19	TT	195.3608	K	CM	-.0993	CD2	.00753	CDCOR2	.00738
POINT 1	PC	4.4150	MILLION	CC	.0058	CD3	.00867	CDCOR3	.00851
	MACH	.7792				CD4	.00743	CDCOR4	.00731
	ALPHA	-1.9600	DEG			CD5	.00599	CDCOR5	.00593

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1860	1.0067	0.0000	0.0000	1.1860	1.0067	0.0000	.0500	-.3375	.0277	.6768	.7678
.0083	.6750	.8603	.4683	.0052	-.7896	.4437	1.1430	.3957	-.3375	-.3366	.5737	.9272
.0097	.6816	.8632	.4631	.0098	-.6515	.4824	1.0758	.5008	-.3375	-.4051	.5549	.9571
.1203	.3830	.7777	.6100	.0200	-.4856	.5289	.9989	.6048	-.3375	-.4647	.5374	.9852
.0300	.2263	.7324	.6819	.0500	-.4269	.5456	.9719	.7003	-.3375	-.4450	.5431	.9759
.0400	.1345	.7061	.7227	.0813	-.4220	.5471	.9695					
.0608	.0274	.6756	.7698	.1199	-.4093	.5505	.9641					
.0800	-.0355	.6574	.7977	.1796	-.4530	.5389	.9827					
.1000	-.0910	.6423	.8209	.2397	-.4887	.5287	.9991					
.1997	-.2049	.6093	.8717	.2995	-.5370	.5145	1.0224					
.2500	-.2461	.5975	.8901	.3588	-.5995	.4965	1.0522					
.2994	-.2856	.5873	.9460	.4193	-.6662	.4844	1.0725					
.3402	-.2990	.5827	.9132	.4793	-.5760	.5035	1.0405					
.3795	-.3240	.5765	.9230	.5394	-.4667	.5529	.9603					
.4201	-.3478	.5690	.9348	.5994	-.2059	.6095	.8715					
.4598	-.3810	.5596	.9497	.6507	-.0160	.6638	.7879					
.4996	-.4038	.5534	.9594	.7203	.1182	.7023	.7286					
.5397	-.4395	.5447	.9734	.7743	.1935	.7248	.6938					
.5795	-.4666	.5365	.9865	.8394	.2589	.7428	.6657					
.6197	-.4799	.5332	.9918	.8996	.2928	.7531	.6494					
.6598	-.4749	.5333	.9917	.9492	.2778	.7480	.6574					
.6997	-.4485	.5412	.9791	1.0000	.1794	.7198	.7015					
.7493	-.3983	.5587	.9542									
.8353	-.1912	.6145	.8637									
.8791	-.0838	.6457	.8157									
.9212	.0073	.6727	.7742									
1.0000	.1794	.7198	.7015									

TEST 122	PT	17.7134	PSI	CM	.1533	CD1	.00566	CDCOR1	.00555
RUN 19	TT	195.1841	K	CM	-.1050	CD2	.00649	CDCOR2	.00636
POINT 2	RC	4.4537	MILLION	CC	.0071	CD3	.00703	CDCOR3	.00690
	MACH	.7827				CD4	.00597	CDCOR4	.00588
	ALPHA	-.9724	DEG			CD5	.00516	CDCOR5	.00511

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1947	1.0090	0.0000	0.0000	1.1947	1.0090	0.0000	.0500	-.3375	-.0596	.6502	.8086
.0083	.5159	.8142	.5497	.0052	-.2604	.5912	.9000	.3957	-.3375	-.4087	.5507	.9637
.0097	.4968	.8085	.5592	.0098	-.2075	.6071	.8752	.5008	-.3375	-.4745	.5319	.9940
.1203	.1781	.7176	.7649	.0200	-.1736	.6153	.8625	.6048	-.3375	-.5240	.5197	1.0138
.0300	.0529	.6805	.7622	.0500	-.2096	.6053	.8780	.7003	-.3375	-.4765	.5312	.9951
.0400	-.0336	.6559	.8000	.0813	-.2474	.5943	.8951					
.0608	-.1261	.6292	.8411	.1199	-.2787	.5855	.9088					
.0800	-.1790	.6142	.8643	.1796	-.3282	.5726	.9291					
.1000	-.2242	.6023	.8825	.2397	-.3740	.5592	.9503					
.1997	-.3135	.5759	.9239	.2995	-.4305	.5423	.9773					
.2500	-.3456	.5670	.9379	.3588	-.4996	.5228	1.0088					
.2994	-.3732	.5606	.9480	.4193	-.5409	.5126	1.0254					
.3402	-.3874	.5570	.9537	.4793	-.5283	.5167	1.0187					
.3795	-.4075	.5505	.9641	.5394	-.3956	.5539	.9586					
.4201	-.4228	.5464	.9707	.5994	-.1922	.6123	.8670					
.4598	-.4535	.5379	.9843	.6507	.0075	.6697	.7788					
.4996	-.4746	.5309	.9956	.7203	.1582	.7122	.7133					
.5397	-.5052	.5225	1.0093	.7743	.2368	.7349	.6779					
.5795	-.5342	.5144	1.0225	.8394	.2953	.7518	.6514					
.6197	-.5435	.5119	1.0266	.8996	.3212	.7593	.6395					
.6598	-.5228	.5188	1.0153	.9492	.2907	.7511	.6525					
.6997	-.4770	.5309	.9957	1.0000	.1643	.7144	.7098					
.7493	-.4102	.5493	.9661									
.8353	-.1948	.6118	.8679									
.8791	-.0829	.6430	.8198									
.9212	.0095	.6708	.7771									
1.0000	.1643	.7144	.7098									

TEST 122	PT	17.6934	PSI	CM	.2936	CD1	.00564	CDCOR1	.00549
RUN 19	TT	195.1035	K	CM	-.1072	CD2	.00617	CDCOR2	.00600
POINT 3	RC	4.4437	MILLION	CC	.0058	CD3	.00683	CDCOR3	.00666
	MACH	.7805				CD4	.00617	CDCOR4	.00605
	ALPHA	.0100	DEG			CD5	.00507	CDCOR5	.00501

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1786	1.0047	0.0000	0.0000	1.1786	1.0047	0.0000	.0500	-.3375	-.1921	.6152	.8626
.0083	.2982	.7531	.6494	.0052	.1543	.7118	.7140	.3957	-.3375	-.4877	.5311	.9953
.0097	.2906	.7507	.6531	.0098	.1150	.7022	.7288	.5008	-.3375	-.5357	.5163	1.0195
.1203	-.0398	.6582	.7965	.0200	.0748	.6889	.7493	.6048	-.3375	-.5844	.5037	1.0402
.0300	-.1536	.6235	.8497	.0500	-.0279	.6617	.7911	.7003	-.3375	-.4934	.5281	1.0002
.0400	-.2345	.6029	.8817	.0813	-.0943	.6416	.8219					
.0608	-.3073	.5808	.9161	.1199	-.1455	.6288	.8448					
.0800	-.3450	.5699	.9335	.1796	-.2108	.6049	.8724					
.1000	-.3799	.5607	.9479	.2397	-.2685	.5918	.8990					
.1997	-.4344	.5434	.9754	.2995	-.3309	.5730	.9284					
.2500	-.4517	.5392	.9823	.3588	-.3995	.5541	.9584					
.2994	-.4722	.5332	.9910	.4193	-.4483	.5400	.9809					
.3402	-.4752	.5342	.9903	.4793	-.4506	.5412	.9790					
.3795	-.4833	.5311	.9953	.5394	-.3965	.5672	.9375					
.4201	-.4984	.5255	1.0043	.5994	-.4194	.6195	.8559					
.4598	-.5235	.5178	1.0170	.6507	.0262	.6750	.7707					
.4996	-.5421	.5131	1.0246	.7203	.1755	.7181	.7041					
.5397	-.5681	.5052	1.0378	.7743	.2576	.7413	.6880					
.5795	-.5986	.5027	1.0410	.8394	.3109	.7584	.6409					
.6197	-.5429	.4991	1.0478	.8996	.3304	.7627	.6341					
.6598	-.5492	.5140	1.0232	.9492	.2953	.7540	.6479					
.6997	-.4954	.5265	1.0024	1.0000	.1566	.7135	.7113					
.7493	-.4215	.5482	.9678									
.8353	-.1950	.6141	.8644									
.8791	-.0815	.6455	.8166									
.9212	.0096	.6706	.7774									
1.0000	.1566	.7135	.7113									

TEST	122	PT	17.6633	PSI	CM	.4268	CD1	.00758	CDCOR1	.60731
RUN	19	TT	194.8845	K	CM	-1.1082	CD2	.00678	CDCOR2	.00652
POINT	4	PC	4.4432	MILLION	CC	.0015	CD3	.00727	CDCOR3	.00702
		MACH	.7810				CD4	.00649	CDCOR4	.00633
		ALPHA	.9700	DEG			CD5	.00494	CDCOR5	.00488

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.0932	.9801	.1696	0.0000	1.0932	.9801	.1696	.0500	-.3375	-.3630	.5653	.9406
.0083	.0714	.6874	.7515	.0052	.4591	.7989	.5753	.3957	-.3375	-.3650	.5076	1.0337
.0097	.0514	.6823	.7594	.0098	.3638	.7721	.6190	.5008	-.3375	-.6049	.4966	1.0519
.0203	-.2609	.5938	.8959	.0200	.2757	.7465	.6597	.6048	-.3375	-.6391	.4871	1.0680
.0300	-.3652	.5633	.9437	.0500	.1255	.7038	.7263	.7003	-.3375	-.4952	.5276	1.0009
.0400	-.4427	.5414	.9786	.0813	.0371	.6780	.7661					
.0608	-.5022	.5236	1.0075	.1199	-.0298	.6601	.7936					
.0800	-.5313	.5169	1.0184	.1796	-.1118	.6362	.8302					
.1000	-.5587	.5086	1.0320	.2397	-.1786	.6171	.8596					
.1997	-.5751	.5028	1.0417	.2995	-.2457	.5971	.8908					
.2500	-.5649	.5060	1.0364	.3588	-.3185	.5765	.9230					
.2994	-.5768	.5026	1.0420	.4193	-.3706	.5616	.9465					
.3402	-.5744	.5036	1.0403	.4793	-.3881	.5569	.9540					
.3795	-.5683	.5049	1.0381	.5394	-.3155	.5772	.9218					
.4201	-.5718	.5058	1.0367	.5994	-.1435	.6279	.8430					
.4598	-.5941	.5004	1.0457	.6507	.0459	.6826	.7590					
.4996	-.6082	.4951	1.0565	.7203	.1928	.7236	.6956					
.5397	-.6339	.4871	1.0679	.7743	.2743	.7465	.6598					
.5795	-.6498	.4828	1.0752	.8394	.3239	.7608	.6371					
.6197	-.6471	.4835	1.0740	.8996	.3373	.7646	.6311					
.6598	-.5811	.5025	1.0422	.9492	.2947	.7525	.6503					
.6997	-.4914	.5274	1.0012	1.0000	.1477	.7111	.7149					
.7493	-.4187	.5479	.9682									
.8353	-.1899	.6151	.8627									
.8791	-.0800	.6452	.8164									
.9212	.0097	.6720	.7753									
1.0000	.1477	.7111	.7149									

TEST	122	PT	17.7118	PSI	CM	.5719	CD1	.00935	CDCOR1	.00802
RUN	19	TT	195.3120	K	CM	-1.1062	CD2	.00747	CDCOR2	.00717
POINT	5	PC	4.4320	MILLION	CC	-.0066	CD3	.00778	CDCOR3	.00745
		MACH	.7804				CD4	.00712	CDCOR4	.00684
		ALPHA	1.9766	DEG			CD5	.00585	CDCOR5	.00571

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.9386	.9361	.3085	0.0000	.9386	.9361	.3085	.0500	-.3375	-.5426	.5126	1.0255
.0083	-.1749	.6177	.8587	.0052	.6980	.8679	.4542	.3957	-.3375	-.7218	.4613	1.1121
.0097	-.2273	.6042	.8797	.0098	.5687	.8313	.5203	.5008	-.3375	-.6116	.4931	1.0579
.0203	-.4978	.5278	1.0007	.0200	.4460	.7962	.5798	.6048	-.3375	-.6633	.4813	1.0778
.0300	-.5889	.5013	1.0442	.0500	.2627	.7427	.6657	.7003	-.3375	-.4889	.5309	.9956
.0400	-.6599	.4788	1.0819	.0813	.1570	.7124	.7130					
.0608	-.7207	.4613	1.1120	.1199	.0786	.6892	.7487					
.0800	-.7416	.4551	1.1229	.1796	-.0162	.6636	.7881					
.1000	-.7616	.4508	1.1304	.2397	-.0940	.6419	.8215					
.1997	-.8019	.4396	1.1504	.2995	-.1656	.6212	.8534					
.2500	-.8128	.4373	1.1545	.3588	-.2432	.5996	.8868					
.2994	-.8006	.4382	1.1528	.4193	-.2985	.5819	.9145					
.3402	-.7706	.4478	1.1357	.4793	-.3235	.5756	.9244					
.3795	-.7227	.4613	1.1121	.5394	-.2723	.5900	.9018					
.4201	-.6103	.4931	1.0579	.5994	-.1141	.6350	.8321					
.4598	-.6308	.4871	1.0671	.6507	.0648	.6864	.7531					
.4996	-.6052	.4957	1.0535	.7203	.2075	.7276	.6893					
.5397	-.6196	.4911	1.0611	.7743	.2893	.7507	.6531					
.5795	-.6556	.4814	1.0776	.8394	.3353	.7641	.6317					
.6197	-.6692	.4769	1.0852	.8996	.3431	.7661	.6287					
.6598	-.6073	.4974	1.0507	.9492	.2943	.7537	.6484					
.6997	-.4919	.5286	.9994	1.0000	.1390	.7091	.7181					
.7493	-.4152	.5505	.9641									
.8353	-.1853	.6158	.8617									
.8791	-.0790	.6472	.8133									
.9212	.0115	.6718	.7755									
1.0000	.1390	.7091	.7181									

TEST	122	PT	17.6898	PSI	CM	.7305	CD1	.01073	CDCOR1	.01028
RUN	19	TT	195.4003	K	CM	-1.1099	CD2	.00988	CDCOR2	.00948
POINT	6	PC	4.4151	MILLION	CC	-.0154	CD3	.01095	CDCOR3	.01054
		MACH	.7794				CD4	.01053	CDCOR4	.01007
		ALPHA	2.9755	DEG			CD5	.00949	CDCOR5	.00890

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.7479	.8832	.4247	0.0000	.7479	.8832	.4247	.0500	-.3375	-.6685	.4789	1.0818
.0083	-.3537	.5710	.9315	.0052	.8599	.9149	.3585	.3957	-.3375	-.9495	.3985	1.2260
.0097	-.5042	.5282	1.0000	.0098	.7164	.8738	.4430	.5008	-.3375	-.9829	.3896	1.2432
.0203	-.6907	.4741	1.0900	.0200	.5760	.8343	.5152	.6048	-.3375	-.6169	.4908	1.0618
.0300	-.7849	.4539	1.1251	.0500	.3689	.7735	.6167	.7003	-.3375	-.3985	.5536	.9592
.0400	-.8272	.4320	1.1640	.0813	.2522	.7409	.6687					
.0608	-.8947	.4139	1.1972	.1199	.1648	.7166	.7064					
.0800	-.9173	.4088	1.2066	.1796	.0603	.6954	.7547					
.1000	-.9313	.4022	1.2191	.2397	-.0191	.6669	.7830					
.1997	-.9679	.3942	1.2342	.2995	-.0967	.6421	.8211					
.2500	-.9784	.3889	1.2444	.3588	-.1752	.6183	.8579					
.2994	-1.0072	.3840	1.2540	.4193	-.2358	.6032	.8812					
.3402	-1.0168	.3841	1.2537	.4793	-.2674	.5962	.8921					
.3795	-.9990	.3866	1.2490	.5394	-.2322	.6044	.8794					
.4201	-.9869	.3885	1.2453	.5994	-.0941	.6426	.8204					
.4598	-.9822	.3869	1.2485	.6507	.0811	.6808	.7463					
.4996	-.9500	.3993	1.2245	.7203	.2254	.7338	.6797					
.5397	-.8626	.4254	1.1759	.7743	.2998	.7555	.6454					
.5795	-.8834	.4742	1.0898	.8394	.3428	.7667	.6277					
.6197	-.5232	.5165	1.0191	.8996	.3487	.7665	.6280					
.6598	-.383	.5455	.9721	.9492	.2986	.7550	.6464					
.6997	-.4193	.5504	.9643	1.0000	.1445	.7093	.7178					
.7493	-.3640	.5640	.9426									
.8353	-.1783	.6172	.8596									
.8791	-.0500	.6482	.8118									
.9212	.0674	.6714	.7762									
1.0000	.1445	.7093	.7178									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST	122	PT	17.6842	PSI	CM	.7962	CD1	.01609	CDCOR1	.01480		
RUN	19	TT	195.0954	K	CM	-.1188	CD2	.01560	CDCOR2	.01462		
POINT	7	RC	4.4393	MILLION	CC	-.0156	CD3	.01727	CDCOR3	.01608		
		MACH	.7848				CD4	.01720	CDCOR4	.01606		
		ALPHA	3.4565	DEG			CD5	.01569	CDCOR5	.01472		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.7082	.8684	.4533	0.0000	-.7082	.8684	.4533	.0500	-.3375	-.6803	.4719	1.0939
.0083	-.3782	.5552	.9567	.0052	.9023	.9253	.3349	.3957	-.3375	-1.0013	.3776	1.2665
.0097	-.5766	.5012	1.0443	.0098	.7648	.8862	.4189	.5008	-.3375	-1.0266	.3701	1.2015
.0203	-.7402	.4555	1.1222	.0200	.6166	.8423	.5011	.6048	-.3375	-.8975	.4079	1.2084
.0300	-.7956	.4356	1.1573	.0500	.4068	.7814	.6040	.7003	-.3375	-.3899	.5520	.9617
.0400	-.8572	.4168	1.1917	.0813	.2894	.7502	.6539					
.0608	-.9438	.3975	1.2280	.1199	.1979	.7228	.6968					
.0800	-.9595	.3906	1.2413	.1796	.0901	.6940	.7415					
.1000	-.9853	.3869	1.2484	.2397	.0036	.6657	.7833					
.1997	-1.0065	.3777	1.2663	.2995	-.0789	.6438	.8186					
.2500	-1.0279	.3723	1.2760	.3588	-.1582	.6218	.8524					
.2994	-1.0421	.3661	1.2894	.4193	-.2263	.6005	.8853					
.3402	-1.0506	.3641	1.2936	.4793	-.2630	.5903	.9013					
.3795	-1.0692	.3614	1.2990	.5394	-.2282	.6021	.8830					
.4201	-1.0539	.3670	1.2877	.5994	-.0908	.6421	.8211					
.4598	-1.0550	.3628	1.2961	.6507	.0823	.6895	.7484					
.4996	-1.0618	.3623	1.2971	.7203	.2231	.7306	.6847					
.5397	-1.0537	.3632	1.2954	.7743	.2999	.7519	.6512					
.5795	-.9809	.3856	1.2509	.8394	.3416	.7646	.6311					
.6197	-.7197	.4618	1.1113	.8996	.3464	.7667	.6278					
.6598	-.4748	.5276	1.0610	.9492	.3066	.7528	.6498					
.6997	-.3876	.5546	.9576	1.0000	.1311	.7029	.7277					
.7493	-.3431	.5661	.9393									
.8353	-.1658	.6183	.8379									
.8791	-.0762	.6429	.8200									
.9212	.0048	.6662	.7842									
1.0000	.1311	.7029	.7277									

TEST	122	PT	17.6544	PSI	CM	.8449	CD1	.02015	CDCOR1	.01907		
RUN	19	TT	195.0558	K	CM	-.1166	CD2	.02195	CDCOR2	.01831		
POINT	8	RC	4.4102	MILLION	CC	-.0198	CD3	.02065	CDCOR3	.01977		
		MACH	.7773				CD4	.01993	CDCOR4	.01889		
		ALPHA	3.9391	DEG			CD5	.01700	CDCOR5	.01631		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.5956	.8391	.5067	0.0000	-.5956	.8391	.5067	.0500	-.3375	-.7381	.4622	1.1106
.0083	-.4730	.5351	.9889	.0052	.9579	.9426	.2915	.3957	-.3375	-1.0805	.3638	1.2942
.0097	-.7190	.4670	1.1022	.0098	.8127	.9012	.3882	.5008	-.3375	-1.1028	.3616	1.2986
.0203	-.8520	.4284	1.1705	.0200	.6668	.8605	.4681	.6048	-.3375	-.8024	.4380	1.1532
.0300	-.9191	.4115	1.2015	.0500	.4458	.7964	.5794	.7003	-.3375	-.3747	.5651	.9409
.0400	-.9505	.3990	1.2291	.0813	.3215	.7625	.6343					
.0608	-1.0258	.3808	1.2602	.1199	.2315	.7370	.6747					
.0800	-1.0458	.3750	1.2716	.1796	.1175	.7047	.7249					
.1000	-1.0612	.3708	1.2801	.2397	.0341	.6796	.7635					
.1997	-1.0783	.3646	1.2925	.2995	-.0529	.6553	.8009					
.2500	-1.0921	.3589	1.3040	.3588	-.1359	.6310	.8382					
.2994	-1.1025	.3515	1.3193	.4193	-.2031	.6090	.8722					
.3402	-1.1209	.3515	1.3194	.4793	-.2421	.6013	.8842					
.3795	-1.1395	.3476	1.3274	.5394	-.2136	.6103	.8702					
.4201	-1.1423	.3474	1.3280	.5994	-.0822	.6479	.8123					
.4598	-1.1291	.3503	1.3220	.6507	.0857	.6950	.7398					
.4996	-1.1355	.3479	1.3271	.7203	.2239	.7339	.6795					
.5397	-1.1334	.3473	1.3282	.7743	.2992	.7549	.6466					
.5795	-.8629	.4275	1.1721	.8394	.3423	.7687	.6245					
.6197	-.6015	.4967	1.0518	.8996	.3431	.7664	.6283					
.6598	-.4449	.5420	.9777	.9492	.3045	.7557	.6453					
.6997	-.3820	.5591	.9503	1.0000	.1277	.7079	.7199					
.7493	-.3402	.5756	.9243									
.8353	-.1710	.6216	.8527									
.8791	-.0837	.6482	.8117									
.9212	-.0020	.6691	.7797									
1.0000	.1277	.7079	.7199									

TEST	122	PT	17.6944	PSI	CM	.8894	CD1	.02694	CDCOR1	.02588		
RUN	19	TT	195.4065	K	CM	-.1199	CD2	.02613	CDCOR2	.02503		
POINT	9	RC	4.4122	MILLION	CC	-.0210	CD3	.02976	CDCOR3	.02806		
		MACH	.7785				CD4	.02572	CDCOR4	.02453		
		ALPHA	4.4176	DEG			CD5	.02101	CDCOR5	.02016		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.5303	.8210	.5381	0.0000	-.5303	.8210	.5381	.0500	-.3375	-.7746	.4515	1.1292
.0083	-.5270	.5267	1.0122	.0052	.9955	.9528	.2636	.3957	-.3375	-1.1187	.3493	1.3239
.0097	-.7968	.4423	1.1455	.0098	.8481	.9104	.3685	.5008	-.3375	-1.1473	.3455	1.3318
.0203	-.9024	.4105	1.2035	.0200	.6995	.8683	.4535	.6048	-.3375	-.7143	.4680	1.1005
.0300	-.9619	.3947	1.2334	.0500	.4818	.8072	.5615	.7003	-.3375	-.4194	.5504	.9643
.0400	-1.0143	.3821	1.2576	.0813	.3524	.7689	.6241					
.0608	-1.0941	.3675	1.2867	.1199	.2583	.7455	.6613					
.0800	-1.0974	.3625	1.2968	.1796	.1435	.7135	.7113					
.1000	-1.1177	.3576	1.3068	.2397	.0530	.6864	.7531					
.1997	-1.1061	.3527	1.3169	.2995	-.0353	.6584	.7962					
.2500	-1.1397	.3471	1.3286	.3588	-.1190	.6368	.8293					
.2994	-1.1654	.3407	1.3417	.4193	-.1826	.6195	.8560					
.3402	-1.1633	.3388	1.3461	.4793	-.2297	.6044	.8793					
.3795	-1.1830	.3342	1.3559	.5394	-.2044	.6122	.8672					
.4201	-1.1937	.3311	1.3626	.5994	-.0839	.6444	.8145					
.4598	-1.1842	.3325	1.3597	.6507	.0848	.6937	.7419					
.4996	-1.1772	.3349	1.3544	.7203	.2268	.7343	.6789					
.5397	-1.1864	.3352	1.3538	.7743	.2996	.7563	.6443					
.5795	-.9111	.4163	1.2029	.8394	.3398	.7665	.6280					
.6197	-.5883	.5038	1.0401	.8996	.3411	.7675	.6264					
.6598	-.4493	.5296	.9977	.9492	.2926	.7542	.6477					
.6997	-.3930	.5603	.9484	1.0000	.1012	.6991	.7335					
.7493	-.3501	.5713	.9311									
.8353	-.1736	.6209	.8539									
.8791	-.0918	.6436	.8188									
.9212	-.0203	.6644	.7870									
1.0000	.1012	.6991	.7335									

TEST 122	PT	17.6903	PSI	CN	.9304	CD1	.03579	CDCOR1	.03455
RUN 19	TT	195.8500	K	CM	-1.230	CD2	.03492	CDCOR2	.03373
POINT 10	RC	4.3972	MILLION	CC	-0.0219	CD3	.03853	CDCOR3	.03728
	MACH	.7785				CD4	.03080	CDCOR4	.02923
	ALPHA	4.9171	DEG			CD5	.02277	CDCOR5	.02166

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/8/2	CP	P _r L/PT	MLOC
0.0000	.4637	.8008	.5722	0.0000	.4637	.8008	.5722	.0500	-.3375	-.8034	.4409	1.1481
.0093	-.4639	.5075	1.0338	.0093	1.0241	.9611	.2386	.3957	-.3375	-1.1850	.3365	1.3511
.0497	-.9023	.4131	1.1985	.0098	.8853	.9216	.3434	.5008	-.3375	-1.1952	.3324	1.3598
.0203	-.9840	.3897	1.2430	.0200	.7567	.8800	.4311	.6048	-.3375	-.6747	.4790	1.0817
.0300	-1.0352	.3775	1.2666	.0500	.5100	.8148	.5487	.7003	-.3375	-.4569	.5389	.9827
.0400	-1.0723	.3645	1.2927	.0813	.3792	.7788	.6082					
.0608	-1.1225	.3533	1.3156	.1199	.2822	.7497	.6547					
.0800	-1.1360	.3458	1.3312	.1796	.1655	.7152	.7087					
.1000	-1.1380	.3427	1.3378	.2397	.0709	.6898	.7479					
.1497	-1.1617	.3397	1.3441	.2995	-.0204	.6642	.7872					
.2500	-1.1803	.3335	1.3574	.3588	-.1042	.6399	.8246					
.2994	-1.2030	.3284	1.3687	.4193	-.1786	.6195	.8561					
.3402	-1.1977	.3262	1.3735	.4793	-.2265	.6035	.8808					
.3795	-1.2268	.3221	1.3824	.5394	-.2653	.6122	.8673					
.4201	-1.2429	.3188	1.3898	.5994	-.0834	.6475	.8329					
.4598	-1.2549	.3150	1.3984	.6507	.0820	.6942	.7411					
.4996	-1.2277	.3207	1.3855	.7203	.2159	.7312	.6837					
.5397	-1.2242	.3245	1.3771	.7743	.2931	.7544	.6473					
.5795	-.9332	.4675	1.2090	.8394	.3308	.7653	.6298					
.6197	-.6271	.4919	1.0598	.8996	.3333	.7649	.6306					
.6598	-.5161	.5241	1.0066	.9492	.2885	.7525	.6502					
.6997	-.4238	.5513	.9628	1.0000	.0864	.6952	.7396					
.7493	-.3645	.5655	.9403									
.7991	-.1968	.6137	.8950									
.8491	-.1063	.6387	.8264									
.8996	-.0327	.6611	.7919									
1.0000	.0864	.6952	.7396									

TEST 122	PT	17.6483	PSI	CN	1.0136	CD1	.05642	CDCOR1	.05501
RUN 19	TT	195.3279	K	CM	-1.1395	CD2	.05789	CDCOR2	.05606
POINT 11	RC	4.4057	MILLION	CC	-.0191	CD3	.06349	CDCOR3	.06192
	MACH	.7791				CD4	.04851	CDCOR4	.04711
	ALPHA	5.8979	DEG			CD5	.03382	CDCOR5	.03279

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/8/2	CP	P _r L/PT	MLOC
0.0000	.3233	.7612	.6364	0.0000	.3233	.7612	.6364	.0500	-.3375	-.8839	.4182	1.1892
.0083	-.4673	.4790	1.0816	.0092	1.0777	.9763	.1854	.3957	-.3375	-1.2622	.3114	1.4065
.0497	-1.0430	.3727	1.2763	.0098	.9453	.9383	.3028	.5008	-.3375	-1.0668	.3643	1.2931
.0203	-1.1127	.3513	1.3197	.0200	.7967	.8961	.3989	.6048	-.3375	-.6998	.4719	1.0937
.0300	-1.1382	.3446	1.3338	.0500	.5691	.8321	.5190	.7003	-.3375	-.5482	.5147	1.0220
.0400	-1.2070	.3277	1.3700	.0813	.4321	.7926	.5858					
.0608	-1.2152	.3239	1.3787	.1199	.3277	.7618	.6354					
.0800	-1.2253	.3185	1.3905	.1796	.2046	.7275	.6895					
.1000	-1.2401	.3160	1.3960	.2397	.1081	.7002	.7319					
.1497	-1.2444	.3153	1.3975	.2995	.0149	.6738	.7725					
.2500	-1.2597	.3106	1.4084	.3588	-.0751	.6479	.8122					
.2994	-1.2801	.3067	1.4172	.4193	-.1537	.6267	.8449					
.3402	-1.2431	.3045	1.4223	.4793	-.2080	.6104	.8700					
.3795	-1.2924	.3013	1.4297	.5394	-.2048	.6110	.8691					
.4201	-1.2978	.2986	1.4361	.5994	-.0888	.6434	.8192					
.4598	-1.2984	.3003	1.4321	.6507	.0709	.6899	.7478					
.4996	-1.2059	.3272	1.3712	.7203	.2083	.7293	.6868					
.5397	-.9367	.4014	1.2205	.7743	.2849	.7499	.6544					
.5795	-.7195	.4615	1.1117	.8394	.3108	.7563	.6443					
.6197	-.6962	.4731	1.0918	.8996	.3097	.7586	.6406					
.6598	-.6453	.4850	1.0715	.9492	.2534	.7412	.6682					
.6997	-.5786	.5056	1.0370	1.0000	-.0509	.6549	.8016					
.7493	-.4862	.5315	.9947									
.7991	-.3308	.5742	.9265									
.8491	-.2185	.6052	.8781									
.8996	-.1483	.6104	.8701									
1.0000	-.0509	.6549	.8016									

TEST	122	PT	17.6772	PSI	CN	-0210	CD1	.00847	CDCDR1	.00837
RUN	27	TT	131.6184	K	CM	-.0917	CD2	.00834	CDCDR2	.00824
POINT	2	RC	7.4225	MILLION	CC	.0047	CD3	.00835	CDCDR3	.00824
		MACH	.7785				CD4	.00837	CDCDR4	.00830
		ALPHA	-2.610J	DEG			CD5	.00783	CDCDR5	.00779

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _z L/PT	MLOC	X/C	CP	P _z L/PT	MLOC	X/C	Y/8/2	CP	P _z L/PT	MLOC
0.0000	1.1321	.9919	.1087	0.0000	1.1321	.9918	.1087	.0503	-.3375	-.0656	.6905	.7472
.0083	.6732	.8612	.4670	.0052	-.9262	.4096	1.2056	.3957	-.3375	-.3082	.5843	.9112
.0097	.7089	.8718	.4471	.0099	-.7613	.6540	1.1252	.5008	-.3375	-.3833	.5630	.9447
.0203	.4304	.7925	.5862	.0200	-.4266	.5473	.9697	.6048	-.3375	-.4398	.5447	.9738
.0300	.2473	.7394	.6714	.0500	-.4201	.5483	.9681	.7003	-.3375	-.4134	.5530	.9606
.0400	.1527	.7118	.7184	.0813	-.4497	.5423	.9777					
.0608	.0467	.6834	.7582	.1199	-.4308	.5471	.9700					
.0800	-.0032	.6688	.7607	.1796	-.4625	.5389	.9833					
.1000	-.0647	.6519	.8667	.2397	-.4887	.5329	.9929					
.1997	-.1865	.6183	.8584	.2995	-.5337	.5199	1.0141					
.2500	-.2259	.6069	.8758	.3588	-.5860	.5049	1.0387					
.2994	-.2672	.5945	.8953	.4193	-.6370	.4895	1.0645					
.3402	-.2860	.5885	.9046	.4793	-.5795	.5050	1.0385					
.3795	-.3041	.5832	.9128	.5394	-.4010	.5557	.9563					
.4201	-.3306	.5741	.9272	.5994	-.2049	.6100	.8713					
.4598	-.3665	.5648	.9419	.6507	-.0261	.6617	.7915					
.4996	-.3853	.5592	.9568	.7203	1.0660	.6992	.7339					
.5397	-.4167	.5528	.9609	.7743	1.1830	.7228	.6972					
.5795	-.4433	.5451	.9733	.8394	2.2462	.7407	.6693					
.6197	-.4538	.5403	.9810	.8996	2.2721	.7469	.6595					
.6598	-.4427	.5442	.9747	.9492	2.5000	.7411	.6687					
.6997	-.4150	.5534	.9599	1.0000	1.8883	.7230	.6969					
.7493	-.3558	.5705	.9328									
.7953	-.1797	.6191	.8571									
.8791	-.0741	.6480	.8126									
.9212	.0160	.6741	.7725									
1.0000	1.0883	.7230	.6969									

TEST	122	PT	17.6757	PSI	CN	-1286	CD1	.00827	CDCDR1	.00818
RUN	27	TT	131.5512	K	CM	-.0960	CD2	.00822	CDCDR2	.00812
POINT	3	RC	7.8376	MILLION	CC	.0071	CD3	.00806	CDCDR3	.00795
		MACH	.7868				CD4	.00829	CDCDR4	.00821
		ALPHA	-.9900	DEG			CD5	.00744	CDCDR5	.00740

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _z L/PT	MLOC	X/C	CP	P _z L/PT	MLOC	X/C	Y/8/2	CP	P _z L/PT	MLOC
0.0000	1.1464	.9955	.0809	0.0000	1.1464	.9955	.0809	.0500	-.3375	-.0703	.6499	.8097
.0083	.5205	.8166	.5460	.0052	-.3070	.5789	.9197	.3957	-.3375	-.3953	.5574	.9536
.0097	.5214	.8101	.5467	.0098	-.2354	.5985	.8890	.5008	-.3375	-.4592	.5374	.9856
.0203	.2135	.7273	.6502	.0200	-.1894	.6138	.8634	.6048	-.3375	-.5080	.5225	1.0097
.0300	.0661	.6868	.7536	.0500	-.0500	.6127	.8670	.7003	-.3375	-.4519	.5402	.9811
.0400	-.0161	.6643	.7875	.0813	-.2657	.5922	.8988					
.0608	-.1068	.6376	.8285	.1199	-.2704	.5907	.9012					
.0800	-.1446	.6266	.8455	.1796	-.3274	.5745	.9265					
.1000	-.2022	.6103	.8707	.2397	-.3720	.5630	.9448					
.1997	-.2979	.5844	.9110	.2995	-.4258	.5480	.9686					
.2500	-.3306	.5759	.9244	.3588	-.4861	.5317	.9949					
.2994	-.3615	.5662	.9397	.4193	-.5323	.5175	1.0179					
.3402	-.3717	.5611	.9477	.4793	-.5128	.5207	1.0126					
.3795	-.3890	.5573	.9537	.5394	-.3793	.5601	.9493					
.4201	-.4087	.5509	.9640	.5994	-.1877	.6140	.8630					
.4598	-.4406	.5408	.9802	.6507	-.0059	.6693	.7861					
.4996	-.4627	.5365	.9871	.7203	1.284	.7051	.7224					
.5397	-.4887	.5302	.9972	.7743	2.076	.7285	.6884					
.5795	-.5091	.5232	1.0086	.8394	2.655	.7442	.6638					
.6197	-.5140	.5212	1.0119	.8996	2.869	.7499	.6547					
.6598	-.4945	.5273	1.0020	.9492	2.584	.7421	.6670					
.6997	-.4499	.5411	.9796	1.0000	1.178	.7188	.7036					
.7493	-.3770	.5614	.9472									
.7953	-.1839	.6152	.8632									
.8791	-.0750	.6467	.8146									
.9212	.0124	.6737	.7731									
1.0000	1.1778	.7188	.7036									

TEST	122	PT	17.6760	PSI	CN	-2682	CD1	.00825	CDCDR1	.00814
RUN	27	TT	131.6576	K	CM	-.0983	CD2	.00815	CDCDR2	.00802
POINT	4	RC	7.6194	MILLION	CC	.0058	CD3	.00811	CDCDR3	.00798
		MACH	.7794				CD4	.00808	CDCDR4	.00799
		ALPHA	-.0014	DEG			CD5	.00736	CDCDR5	.00730

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _z L/PT	MLOC	X/C	CP	P _z L/PT	MLOC	X/C	Y/8/2	CP	P _z L/PT	MLOC
0.0000	1.1362	.9976	.1031	0.0000	1.1362	.9926	.1031	.0503	-.3375	-.2233	.6067	.8763
.0083	.3297	.7623	.6350	.0052	-.1189	.7023	.7290	.3957	-.3375	-.4736	.5366	.9869
.0097	.3071	.7561	.6451	.0098	.0852	.6929	.7436	.5008	-.3375	-.5270	.5208	1.0124
.0203	.0149	.6644	.7575	.0200	-.0563	.6828	.7591	.6048	-.3375	-.5579	.5117	1.0274
.0300	-.1332	.6285	.8425	.0500	-.0176	.6636	.7886	.7003	-.3375	-.4670	.5351	.9894
.0400	-.2110	.6084	.8736	.0813	-.1138	.6366	.8301					
.0608	-.2780	.5899	.9026	.1199	-.1398	.6283	.8428					
.0800	-.3077	.5804	.9172	.1796	-.2112	.6086	.8734					
.1000	-.3589	.5665	.9393	.2397	-.2639	.5948	.8947					
.1997	-.4177	.5490	.9670	.2995	-.3277	.5747	.9263					
.2500	-.4362	.5435	.9759	.3588	-.3908	.5564	.9552					
.2994	-.4559	.5389	.9832	.4193	-.4340	.5431	.9732					
.3402	-.4635	.5375	.9854	.4793	-.4373	.5450	.9734					
.3795	-.4683	.5365	.9870	.5394	-.3376	.5737	.9278					
.4201	-.4472	.5310	.9959	.5994	-.1666	.6222	.8523					
.4598	-.5114	.5242	1.0070	.6507	.0145	.6738	.7729					
.4996	-.5259	.5202	1.0135	.7203	.1515	.7128	.7127					
.5397	-.5502	.5113	1.0281	.7743	.2268	.7331	.6812					
.5795	-.5682	.5065	1.0360	.8394	.2808	.7487	.6567					
.6197	-.5606	.5100	1.0303	.8996	.2993	.7544	.6477					
.6598	-.5226	.5205	1.0130	.9492	.2629	.7442	.6638					
.6997	-.4643	.5384	.9840	1.0000	1.695	.7184	.7041					
.7493	-.3934	.5599	.9512									
.7953	-.1872	.6152	.8631									
.8791	-.0748	.6461	.8155									
.9212	.0166	.6737	.7738									
1.0000	1.0995	.7184	.7041									

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TEST 122	PT	17.6727	PSI	CN	.4069	CD1	.00354	CDCOR1	.00838
RUN 27	TT	131.6802	K	CM	-.1007	CD2	.00856	CDCOR2	.00836
POINT 5	RC	7.8328	MILLION	CC	.0015	CD3	.00849	CDCOR3	.00829
	MACH	.7824				CD4	.00831	CDCOR4	.00819
	ALPHA	.9800	DEG			CD5	.00740	CDCOR5	.00734

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/2	CP	P/L/PT	MLOC
0.0000	.10489	.9677	.2172	0.0000	1.0489	.9577	.2172	.0500	-.3375	-.3962	.5529	.9607
.0083	.0822	.6917	.7454	.0052	.4332	.7917	.5876	.3957	-.3375	-.3597	.5086	1.0325
.0137	.0631	.6659	.7544	.0098	.3404	.7547	.6313	.5008	-.3375	-.5970	.4979	1.0504
.0203	-.2341	.8102	.8863	.0200	.2584	.7419	.6673	.6048	-.3375	-.6249	.4901	1.0634
.0300	-.3593	.5656	.9406	.0500	.1217	.7022	.7292	.7003	-.3375	-.4765	.5306	.9966
.0430	-.4177	.5480	.9687	.0813	.0253	.6744	.7721					
.0608	-.4462	.5337	.9916	.1149	-.0215	.6611	.7924					
.0800	-.4476	.5277	1.0013	.1796	-.1068	.6363	.8305					
.1000	-.5359	.5135	1.0245	.2397	-.1735	.6189	.8574					
.1497	-.5628	.5446	1.0392	.2995	-.2417	.5967	.8918					
.2500	-.5620	.5099	1.0364	.3598	-.3104	.5814	.9156					
.2994	-.5700	.5071	1.0350	.4193	-.3576	.5676	.9374					
.3402	-.5637	.5075	1.0344	.4793	-.3734	.5619	.9456					
.3795	-.5663	.5047	1.0390	.5394	-.2903	.5797	.9184					
.4201	-.5600	.5077	1.0341	.5994	-.1358	.6289	.8419					
.4598	-.5902	.4995	1.0476	.6597	.0330	.6775	.7672					
.4996	-.5998	.4958	1.0539	.7203	.1718	.7165	.7071					
.5397	-.6255	.4693	1.0647	.7743	.2474	.7387	.6725					
.5795	-.6402	.4851	1.0718	.8394	.2950	.7523	.6511					
.6197	-.6159	.4925	1.0503	.8996	.3075	.7561	.6450					
.6598	-.5605	.5171	1.0350	.9492	.2682	.7441	.6639					
.6997	-.4749	.5333	.9922	1.0000	.1573	.7126	.7131					
.7493	-.3447	.5565	.9551									
.8353	-.1811	.6154	.8627									
.8791	-.0730	.6471	.8139									
.9212	.0170	.6724	.7751									
1.0000	.1573	.7126	.7131									

TEST 122	PT	17.6707	PSI	CN	.5536	CD1	.00891	CDCOR1	.00869
RUN 27	TT	131.9483	K	CM	-.1008	CD2	.00895	CDCOR2	.00870
POINT 6	RC	7.7330	MILLION	CC	-.0062	CD3	.00885	CDCOR3	.00862
	MACH	.7807				CD4	.00857	CDCOR4	.00839
	ALPHA	1.9634	DEG			CD5	.00774	CDCOR5	.00765

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/2	CP	P/L/PT	MLOC
0.0000	.9037	.9265	.3522	0.0000	.9037	.9265	.3522	.0500	-.3375	-.6095	.4980	1.0501
.0083	-.1642	.6221	.8524	.0052	.6605	.8566	.4756	.3957	-.3375	-.6792	.4733	1.0919
.0097	-.2015	.6103	.8707	.0098	.5397	.8219	.5370	.5008	-.3375	-.6219	.4936	1.0576
.0203	-.4565	.5370	.9862	.0200	.4241	.7907	.5891	.6043	-.3375	-.6681	.4797	1.0809
.0300	-.5992	.5029	1.0420	.0500	.2627	.7440	.6640	.7003	-.3375	-.4720	.5346	.9901
.0430	-.6456	.4854	1.0713	.0813	.1444	.7095	.7180					
.0608	-.6081	.4710	1.0948	.1199	.0811	.6930	.7433					
.0800	-.7061	.4693	1.0988	.1796	-.0148	.6675	.7827					
.1000	-.7450	.4607	1.1136	.2397	-.0908	.6445	.8180					
.1497	-.7823	.4449	1.1414	.2995	-.1626	.6219	.8529					
.2500	-.7637	.4458	1.1398	.3598	-.2295	.6037	.8809					
.2994	-.7780	.4423	1.1451	.4193	-.2904	.5827	.9136					
.3402	-.7254	.4652	1.1059	.4793	-.3101	.5830	.9133					
.3795	-.6862	.4709	1.0961	.5394	-.2573	.5936	.8966					
.4201	-.6486	.4836	1.0743	.5994	-.1108	.6366	.8301					
.4598	-.6229	.4887	1.0657	.6597	.0547	.6827	.7592					
.4996	-.6036	.4950	1.0552	.7203	.1890	.7216	.6991					
.5397	-.6404	.4844	1.0730	.7743	.2633	.7433	.6644					
.5795	-.6776	.4749	1.0891	.8394	.3090	.7565	.6443					
.6197	-.6569	.4782	1.0835	.8996	.3169	.7574	.6430					
.6598	-.5629	.5072	1.0349	.9492	.2720	.7457	.6614					
.6997	-.4716	.5345	.9903	1.0000	.1467	.7118	.7143					
.7493	-.3927	.5580	.9526									
.8353	-.1425	.6176	.8554									
.8791	-.0729	.6483	.8121									
.9212	.0155	.6723	.7753									
1.0000	.1467	.7118	.7143									

TEST 122	PT	17.6650	PSI	CN	.7039	CD1	.01171	CDCOR1	.01121
RUN 27	TT	131.8451	K	CM	-.1031	CD2	.01169	CDCOR2	.01110
POINT 8	RC	7.7470	MILLION	CC	-.0149	CD3	.01207	CDCOR3	.01147
	MACH	.7804				CD4	.01205	CDCOR4	.01146
	ALPHA	2.9500	DEG			CD5	.01097	CDCOR5	.01057

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/2	CP	P/L/PT	MLOC
0.0000	.7358	.8743	.4346	0.0000	.7358	.8743	.4346	.0500	-.3375	-.7738	.4430	1.1272
.0083	-.3104	.5768	.9429	.0052	.4112	.8989	.3935	.3957	-.3375	-.9319	.4027	1.2186
.0097	-.4338	.5414	.8592	.0098	.6872	.8555	.4590	.5008	-.3375	-.9567	.3901	1.2426
.0203	-.5990	.4747	1.0695	.0200	.5557	.8291	.5244	.6048	-.3375	-.4878	.5311	.9958
.0300	-.7679	.4547	1.1241	.0500	.3647	.7709	.6214	.7003	-.3375	-.4301	.5487	.9675
.0430	-.8057	.4351	1.1589	.0813	.2413	.7384	.6726					
.0608	-.8645	.4243	1.1784	.1199	.1604	.7156	.7045					
.0800	-.8754	.4140	1.1900	.1796	.0821	.6941	.7555					
.1000	-.9077	.4077	1.2097	.2397	-.0198	.6636	.7885					
.1497	-.9405	.3944	1.2261	.2995	-.0957	.6403	.8244					
.2500	-.9605	.3947	1.2337	.3598	-.1711	.6198	.8599					
.2994	-.9868	.3684	1.2440	.4193	-.2267	.6048	.8793					
.3402	-.9047	.3887	1.2453	.4793	-.2554	.5975	.8906					
.3795	-.8471	.3933	1.2364	.5394	-.2149	.6077	.8747					
.4201	-.8043	.3962	1.2310	.5994	-.0835	.6465	.8149					
.4598	-.8747	.3947	1.2338	.6597	.0723	.6914	.7457					
.4996	-.8296	.4024	1.2191	.7203	.2052	.7266	.6913					
.5397	-.8290	.4332	1.1623	.7743	.2742	.7474	.6587					
.5795	-.8711	.4162	1.0294	.8394	.3221	.7629	.6341					
.6197	-.8490	.5203	.9971	.8994	.3241	.7616	.6363					
.6598	-.8390	.5589	.9844	.9492	.2746	.7444	.6629					
.6997	-.8124	.5493	.9844	1.0000	.1504	.7204	.7179					
.7493	-.7354	.5865	.9390									
.8353	-.1131	.6194	.8760									
.8791	-.0732	.6400	.8116									
.9212	.0122	.6744	.7710									
1.0000	.1405	.7195	.7179									

TEST 122 PT 17.6656 PSI CN -7689
 RUN 27 TT 131.9831 K CM -1085
 POINT 9 RC 7.7497 MILLION CC -0170
 MACH .7832
 ALPHA 3.4300 DEG

CD1 .01582 CDCOR1 .01484
 CD2 .01597 CDCOR2 .01524
 CD3 .01657 CDCOR3 .01588
 CD4 .01680 CDCOR4 .01597
 CD5 .01558 CDCOR5 .01495

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/Z	CP	P/L/PT	MLOC
0.0000	.6581	.8560	.8766	0.0000	.6581	.8560	.4766	.0500	-.3375	-.7827	.4377	1.1542
.0083	-.3415	.5591	.9508	.0052	.8718	.9175	.3529	.3957	-.3375	-.9925	.3824	1.2576
.0097	-.5416	.5149	1.0221	.0098	.7276	.8753	.4404	.5008	-.3375	-1.0113	.3736	1.2749
.0203	-.7554	.4506	1.1313	.0200	.5886	.8359	.5127	.6048	-.3375	-.7314	.4587	1.1171
.0300	-.8086	.4364	1.1565	.0500	.3993	.7821	.6033	.7003	-.3375	-.3909	.5543	.9585
.6400	-.8710	.4192	1.1678	.0813	.2692	.7437	.6646					
.0608	-.9059	.4068	1.2108	.1199	.1929	.7236	.6961					
.0800	-.9335	.4022	1.2195	.1796	.0850	.6924	.7443					
.1000	-.9675	.3918	1.2393	.2397	.0091	.6698	.7792					
.1997	-1.0076	.3833	1.2559	.2995	-.0713	.6495	.8102					
.2500	-1.0184	.3774	1.2674	.3588	-.1525	.6246	.8485					
.2994	-1.0316	.3727	1.2766	.4193	-.2059	.6126	.8672					
.3402	-1.0576	.3699	1.2823	.4793	-.2397	.6022	.8833					
.3795	-1.0534	.3672	1.2878	.5394	-.2052	.6095	.8720					
.4201	-1.0244	.3717	1.2787	.5994	-.0804	.6428	.8206					
.4598	-1.0338	.3677	1.2867	.6507	.0690	.6849	.7558					
.4996	-1.0387	.3686	1.2848	.7203	.2037	.7249	.6940					
.5397	-1.0141	.3726	1.2770	.7743	.2729	.7432	.6653					
.5795	-.8361	.4337	1.1614	.8394	.3171	.7608	.6375					
.6197	-.6033	.4931	1.0583	.8996	.3192	.7578	.6423					
.6598	-.4407	.5391	.9829	.9492	.2744	.7445	.6633					
.6997	-.3778	.5563	.9553	1.0000	.1339	.7038	.7267					
.7493	-.3253	.5756	.9248									
.8353	-.1617	.6227	.8514									
.8791	-.0683	.6482	.8122									
.9212	.0113	.6701	.7786									
1.0000	.1339	.7038	.7267									

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TEST 122 PT 17.6301 PSI CN .8250
 RUN 27 TT 131.7170 K CM -1117
 POINT 10 RC 7.7410 MILLION CC -0197
 MACH .7807
 ALPHA 3.9300 DEG

CD1 .02109 CDCOR1 .02030
 CD2 .02130 CDCOR2 .02039
 CD3 .02134 CDCOR3 .02049
 CD4 .02158 CDCOR4 .02097
 CD5 .01870 CDCOR5 .01838

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/Z	CP	P/L/PT	MLOC
0.0000	.5787	.8342	.5156	0.0000	.5787	.8342	.5156	.0500	-.3375	-.8641	.4205	1.1053
.0083	-.4500	.5415	.9790	.0052	.9214	.9317	.3197	.3957	-.3375	-1.0716	.3675	1.2871
.0097	-.6490	.4844	1.0729	.0098	.7746	.8883	.4149	.5008	-.3375	-1.0779	.3648	1.2925
.0203	-.8220	.4299	1.1683	.0200	.6354	.8489	.4896	.6048	-.3375	-.6533	.4844	1.0729
.0300	-.8863	.4130	1.1992	.0500	.4415	.7954	.5814	.7003	-.3375	-.3809	.5590	.9510
.6400	-.9508	.3996	1.2244	.0813	.3081	.7568	.6439					
.0608	-.9776	.3904	1.2421	.1199	.2206	.7315	.6837					
.0800	-.9900	.3861	1.2504	.1796	.1141	.7030	.7279					
.1000	-1.0342	.3771	1.2679	.2397	.0320	.6789	.7651					
.1997	-1.0625	.3660	1.2900	.2995	-.0485	.6550	.8017					
.2500	-1.0763	.3627	1.2967	.3588	-.1299	.6323	.8368					
.2994	-1.1008	.3570	1.3085	.4193	-.1839	.6177	.8593					
.3402	-1.1056	.3544	1.3138	.4793	-.2275	.6045	.8797					
.3795	-1.1231	.3505	1.3219	.5394	-.1919	.6153	.8629					
.4201	-1.1223	.3516	1.3196	.5994	-.0710	.6502	.8092					
.4598	-1.1182	.3539	1.3149	.6507	.0800	.6937	.7424					
.4996	-1.1153	.3513	1.3202	.7203	.2047	.7274	.6901					
.5397	-1.1090	.3572	1.3081	.7743	.2781	.7496	.6552					
.5795	-.8989	.4121	1.2210	.8394	.3181	.7593	.6399					
.6197	-.6536	.4543	1.0231	.8996	.3236	.7629	.6341					
.6598	-.4603	.5331	.9925	.9492	.2728	.7438	.6644					
.6997	-.3833	.5621	.9462	1.0000	.1264	.7083	.7197					
.7493	-.3156	.5900	.9179									
.8353	-.1607	.6230	.8509									
.8791	-.0754	.6467	.8146									
.9212	.0029	.6664	.7844									
1.0000	.1264	.7083	.7197									

TEST 122 PT 17.6338 PSI CN .8674
 RUN 27 TT 131.9318 K CM -1164
 POINT 11 RC 7.7362 MILLION CC -0199
 MACH .7327
 ALPHA 4.4100 DEG

CD1 .02912 CDCOR1 .02841
 CD2 .02924 CDCOR2 .02839
 CD3 .03019 CDCOR3 .02937
 CD4 .02710 CDCOR4 .02650
 CD5 .02163 CDCOR5 .02131

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/Z	CP	P/L/PT	MLOC
0.0000	.5161	.8156	.5478	0.0000	.5161	.8156	.5478	.0500	-.3375	-.8936	.4118	1.2015
.0083	-.4980	.5760	1.0040	.0052	.9553	.9405	.2973	.3957	-.3375	-1.0956	.3531	1.3166
.0097	-.7509	.4520	1.1289	.0098	.8293	.9065	.3771	.5008	-.3375	-1.1338	.3489	1.3253
.0203	-.9441	.4049	1.2145	.0200	.6706	.8588	.4714	.6048	-.3375	-.6336	.4863	1.0698
.0300	-.9605	.3915	1.2400	.0500	.4755	.8049	.5657	.7003	-.3375	-.4010	.5533	.9600
.6400	-1.0139	.3812	1.2600	.0813	.3379	.7666	.6283					
.0608	-1.0494	.3731	1.2759	.1199	.2432	.7362	.6763					
.0800	-1.0318	.3707	1.2867	.1796	.1347	.7066	.7224					
.1000	-1.0742	.3614	1.2994	.2397	.0558	.6839	.7574					
.1997	-1.1010	.3533	1.3160	.2995	-.0272	.6601	.7939					
.2500	-1.1062	.3486	1.3258	.3588	-.1163	.6327	.8361					
.2994	-1.1334	.3429	1.3378	.4193	-.1783	.6162	.8615					
.3402	-1.1483	.3409	1.3420	.4793	-.2213	.6054	.8783					
.3795	-1.1590	.3371	1.3562	.5394	-.1932	.6129	.8666					
.4201	-1.1754	.3337	1.3576	.5994	-.0747	.6475	.8134					
.4598	-1.1670	.3352	1.3542	.6507	.0761	.6901	.7479					
.4996	-1.1563	.3388	1.3509	.7203	.2085	.7271	.6905					
.5397	-1.1580	.3349	1.3550	.7743	.2728	.7449	.6627					
.5795	-.8116	.4323	1.1639	.8394	.3116	.7551	.6466					
.6197	-.5769	.5007	1.0456	.8996	.3120	.7557	.6456					
.6598	-.4974	.5208	1.0125	.9492	.2543	.7375	.6743					
.6997	-.4027	.5509	.9639	1.0000	.0849	.6904	.7474					
.7493	-.3330	.5715	.9313									
.8353	-.1841	.6139	.8652									
.8791	-.1104	.6317	.8376									
.9212	-.0588	.6486	.8117									
1.0000	.0849	.6904	.7474									

TEST	122	PT	17.6541	PSI	CN	.R916	CD1	.04063	CDCDR1	.03953
RUN	27	TT	132.0304	K	CM	-.1090	CD2	.04115	CDCDR2	.03989
POINT	12	RC	7.7240	MILLION	CC	-.0226	CD3	.04001	CDCDR3	.03878
		MACH	.7803				CD4	.03099	CDCDR4	.02997
		ALPHA	4.9100	DEG			CD5	.02313	CDCDR5	.02240

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P,L/PT	MLOC		X/C	CP	P,L/PT	MLOC		X/C	Y/B/2	CP	P,L/PT	MLOC
0.0000	.4242	.7913	.5881		0.0000	.4242	.7913	.5881		.0503	-.3375	-.9500	.3968	1.2297
.0083	-.5676	.5102	1.0299		.0052	.9806	.9480	.2773		.3957	-.3375	-1.1558	.3402	1.3435
.0097	-.8498	.4247	1.1777		.0098	.8475	.9101	.3693		.5008	-.3375	-1.1437	.3374	1.3495
.0203	-.9755	.3895	1.2438		.0200	.6991	.9674	.4554		.6048	-.3375	-.5716	.5015	1.0444
.0300	-1.0084	.3791	1.2641		.0500	.4982	.9111	.5554		.7003	-.3375	-.4035	.5565	.9549
.0400	-1.0721	.3637	1.2947		.0813	.3541	.7668	.6279						
.0608	-1.0599	.3598	1.3027		.1199	.2704	.7478	.6581						
.0800	-1.1225	.3530	1.3167		.1796	.1519	.7122	.7136						
.1600	-1.1255	.3482	1.3267		.2397	.0724	.6926	.7440						
.1997	-1.1565	.3406	1.3427		.2995	-.0178	.6646	.7871						
.2500	-1.1508	.3374	1.3497		.3588	-.1067	.6364	.8304						
.2994	-1.1833	.3317	1.3618		.4193	-.1712	.6202	.8554						
.3402	-1.1657	.3291	1.3674		.4793	-.2324	.5979	.8900						
.3795	-1.1964	.3252	1.3760		.5394	-.1988	.6105	.8703						
.4201	-1.2234	.3221	1.3828		.5994	-.0807	.6470	.8141						
.4598	-1.2312	.3192	1.3893		.6507	.0689	.6891	.7493						
.4996	-1.1884	.3308	1.3637		.7203	.1936	.7244	.6948						
.5397	-.9824	.3878	1.2471		.7743	.2616	.7429	.6658						
.5795	-.6714	.4810	1.0787		.8394	.3043	.7573	.6428						
.6197	-.3761	.5036	1.0408		.8996	.2992	.7536	.6489						
.6598	-.4992	.5300	.9976		.9492	.2313	.7369	.6752						
.6997	-.4519	.5373	.9858		1.0000	.0611	.6870	.7526						
.7493	-.3527	.5688	.9355											
.8353	-.1917	.6165	.8610											
.8791	-.1185	.6344	.8335											
.9212	-.0307	.6616	.7916											
1.0000	.0611	.6870	.7526											

TEST 122	PT 21.3328	PSI	CN	-0324	CD1	.00767	CDCDR1	.00758
RUN 34	TT 99.6692	K	CM	-.0945	CD2	.00760	CDCDR2	.00750
POINT 1	FC 14.1570	MILLION	CC	.0047	CD3	.00754	CDCDR3	.00745
	MACH				CD4	.00758	CDCDR4	.00752
	ALPHA	-1.9760	DEG		CD5	.00732	CDCDR5	.00729

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1316	.9913	.1122	0.0000	1.1316	.9913	.1122	.6500	-.3375	.0677	.6911	.7473
.0083	.6950	.6640	.4625	.0052	-.9800	.3923	1.2395	.3957	-.3375	-.3104	.5842	.9124
.0097	.7283	.8771	.4375	.6098	-.7844	.4437	1.1445	.5008	-.3375	-.3851	.5624	.9468
.0203	.5419	.8226	.5365	.0230	-.5017	.5265	1.0042	.6048	-.3375	-.4489	.5434	.9771
.0300	.2698	.7461	.6617	.0530	-.4351	.5459	.9730	.7003	-.3375	-.4177	.5516	.9639
.0400	.1821	.7214	.7054	.0813	-.4745	.5350	.9906					
.0608	.0739	.6903	.7486	.1199	-.4434	.5435	.9768					
.0800	.0075	.6717	.7771	.1796	-.4755	.5326	.9945					
.1000	-.0589	.6514	.8083	.2397	-.5006	.5287	1.0007					
.1997	-.1427	.6194	.8577	.2995	-.5458	.5165	1.0206					
.2500	-.2263	.6052	.8796	.3588	-.6113	.4958	1.0550					
.2994	-.2675	.5938	.8974	.4193	-.6738	.4783	1.0844					
.3402	-.2846	.5886	.9056	.4793	-.6208	.4929	1.0597					
.3795	-.3039	.5834	.9137	.5394	-.4699	.5532	.9613					
.4201	-.3291	.5758	.9255	.5994	-.2126	.6090	.8738					
.4598	-.3697	.5680	.9379	.6507	-.0290	.6642	.7887					
.4996	-.3990	.5570	.9533	.7203	.1155	.7011	.7320					
.5397	-.4196	.5517	.9637	.7743	.1966	.7265	.6925					
.5795	-.4498	.5428	.9780	.8394	.2575	.7435	.6658					
.6197	-.4549	.5401	.9824	.8996	.2838	.7502	.6552					
.6598	-.4465	.5451	.9743	.9492	.2570	.7443	.6646					
.6997	-.4230	.5504	.9657	1.0000	.1968	.7277	.6905					
.7493	-.3612	.5707	.9335									
.8353	-.1864	.6176	.8604									
.8791	-.0787	.6493	.8116									
.9212	.0163	.6754	.7706									
1.0000	.1968	.7277	.6905									

TEST 122	PT 21.2958	PSI	CN	.1279	CD1	.00741	CDCDR1	.00732
RUN 34	TT 94.7714	K	CM	-.0982	CD2	.00734	CDCDR2	.00724
POINT 2	RC 14.0550	MILLION	CC	.0074	CD3	.00736	CDCDR3	.00726
	MACH				CD4	.00734	CDCDR4	.00727
	ALPHA	-.9844	DEG		CD5	.00716	CDCDR5	.00713

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1520	.9975	.0598	0.0000	1.1520	.9975	.0598	.6500	-.3375	-.0517	.6584	.9777
.0083	.5394	.8239	.5342	.0052	-.3259	.5792	.9202	.3957	-.3375	-.3930	.5604	.9498
.0097	.5464	.8261	.5304	.0098	-.2541	.6035	.8823	.5008	-.3375	-.4556	.5467	.9717
.0203	.2740	.7518	.6527	.0200	-.2013	.6195	.8575	.6048	-.3375	-.4952	.5351	.9905
.0300	.0802	.6983	.7361	.0500	-.2053	.6201	.8565	.7003	-.3375	-.4537	.5418	.9796
.0400	-.0615	.6770	.7690	.0813	-.2774	.5999	.8879					
.0608	-.0940	.6511	.8098	.1199	-.2748	.5992	.8888					
.0800	-.1452	.6355	.8327	.1796	-.3276	.5844	.9120					
.1000	-.2031	.6193	.8578	.2397	-.3685	.5732	.9297					
.1997	-.2942	.5928	.8894	.2995	-.4216	.5571	.9552					
.2500	-.3259	.5835	.9135	.3588	-.4814	.5399	.9827					
.2994	-.3558	.5765	.9244	.4193	-.5174	.5327	.9942					
.3402	-.3690	.5723	.9311	.4793	-.5011	.5353	.9900					
.3795	-.3819	.5672	.9391	.5394	-.3819	.5672	.9391					
.4201	-.3484	.5663	.9406	.5994	-.1925	.6237	.8510					
.4598	-.4380	.5554	.9578	.6507	-.0098	.6747	.7724					
.4996	-.4482	.5413	.9648	.7203	.1375	.7148	.7106					
.5397	-.4767	.5413	.9803	.7743	.2197	.7367	.6764					
.5795	-.5019	.5366	.9880	.8394	.2766	.7541	.6491					
.6197	-.5009	.5361	.9888	.8996	.2949	.7587	.6417					
.6598	-.4826	.5395	.9833	.9492	.2657	.7495	.6563					
.6997	-.4548	.5430	.9777	1.0000	.1946	.7273	.6912					
.7493	-.3756	.5653	.9422									
.8353	-.1937	.6175	.8606									
.8791	-.0814	.6486	.8126									
.9212	.0113	.6754	.7715									
1.0000	.1946	.7273	.6912									

TEST 122	PT 21.3412	PSI	CN	.2697	CD1	.00742	CDCDR1	.00730
RUN 34	TT 90.6052	K	CM	-.1019	CD2	.00740	CDCDR2	.00726
POINT 3	RC 14.1590	MILLION	CC	.0064	CD3	.00740	CDCDR3	.00727
	MACH				CD4	.00733	CDCDR4	.00726
	ALPHA	.0158	DEG		CD5	.00718	CDCDR5	.00714

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1387	.9933	.0947	0.0000	1.1387	.9933	.0947	.6500	-.3375	-.1879	.6172	.8610
.0083	.3489	.7699	.6237	.0052	.1086	.7017	.7310	.3957	-.3375	-.4726	.5363	.9884
.0097	.3339	.7655	.6308	.0098	.0806	.5933	.7440	.5008	-.3375	-.5291	.5184	1.0175
.0203	.0615	.6871	.7611	.0200	.0516	.6856	.7558	.6048	-.3375	-.5649	.5127	1.0269
.0300	-.1158	.6382	.8287	.0500	-.0239	.6635	.7897	.7003	-.3375	-.4741	.5373	.9869
.0400	-.1929	.6155	.8637	.0813	-.1277	.6346	.8342					
.0608	-.2666	.5952	.8952	.1199	-.1464	.6289	.8430					
.0800	-.3079	.5830	.9142	.1796	-.2183	.6085	.8745					
.1000	-.3590	.5686	.9369	.2397	-.2703	.5947	.8969					
.1997	-.4152	.5549	.9586	.2995	-.3303	.5789	.9207					
.2500	-.4434	.5500	.9664	.3588	-.3942	.5614	.9483					
.2994	-.4557	.5439	.9762	.4193	-.4363	.5494	.9675					
.3402	-.4617	.5378	.9861	.4793	-.4475	.5418	.9795					
.3795	-.4692	.5390	.9857	.5394	-.3454	.5731	.9298					
.4201	-.4456	.5320	.9954	.5994	-.1678	.6223	.8532					
.4598	-.3214	.5225	1.0109	.6507	.0113	.6736	.7742					
.4996	-.5280	.5200	1.0154	.7203	.1465	.7144	.7112					
.5397	-.5624	.5100	1.0314	.7743	.2371	.7373	.6756					
.5795	-.5791	.5072	1.0359	.8394	.2910	.7537	.6497					
.6197	-.5778	.5044	1.0331	.8996	.3059	.7586	.6418					
.6598	-.5351	.5182	1.0174	.9492	.2715	.7473	.6598					
.6997	-.4762	.5338	.9924	1.0000	.1955	.7246	.6954					
.7493	-.3423	.5608	.9493									
.8353	-.1427	.6159	.8837									
.8791	-.0409	.6497	.8110									
.9212	.0145	.6758	.7708									
1.0000	.1855	.7246	.6954									

TEST	122	PT	21.3452	PSI	CN	.4106	CD1	.00771	CDCOR1	.00755		
RUN	34	TT	99.9672	K	CM	-1.034	CD2	.00768	CDCOR2	.00750		
POINT	4	RC	14.0810	MILLION	CC	.0018	CD3	.00765	CDCOR3	.00750		
		MACH	.7782				CD4	.00757	CDCOR4	.00747		
		ALPHA	1.0162	DEG			CD5	.00739	CDCOR5	.00733		
UPPER SURFACE		LOWER SURFACE		SPANWISE								
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/8/2	CP	P/L/P/T	MLOC
0.0000	1.0639	.9725	.2005	0.0000	1.0639	.9725	.2005	.0500	-.3375	-.3512	.5712	.9328
.0083	.0989	.6987	.7356	.0052	.4350	.7940	.5845	.3957	-.3375	-.5622	.5106	1.0302
.0097	.1032	.6999	.7337	.0098	.3414	.7679	.6270	.5008	-.3375	-.6007	.4998	1.0491
.0203	-.2213	.6085	.8745	.0200	.2616	.7460	.6618	.6048	-.3375	-.6226	.4998	1.0549
.0300	-.3475	.5739	.9286	.0500	.1336	.7080	.7212	.7003	-.3375	-.4825	.5337	.9926
.0400	-.4134	.5526	.9623	.0813	.0124	.6755	.7713					
.0608	-.4747	.5378	.9860	.1199	-.0233	.6539	.7893					
.0800	-.44960	.5296	.9992	.1796	-.1117	.6392	.8272					
.1000	-.5436	.5167	1.0203	.2397	-.1751	.6288	.8554					
.1997	-.5559	.5120	1.0281	.2995	-.2407	.6215	.8853					
.2500	-.5584	.5124	1.0274	.3588	-.3095	.5830	.9143					
.2994	-.5751	.5058	1.0381	.4193	-.3609	.5668	.9397					
.3402	-.5605	.5127	1.0269	.4793	-.3707	.5665	.9403					
.3795	-.5563	.5139	1.0248	.5394	-.2990	.5868	.9083					
.4201	-.5612	.5130	1.0264	.5994	-.1385	.6325	.8373					
.4598	-.5948	.5018	1.0449	.6507	.0327	.6798	.7646					
.4996	-.5965	.5023	1.0441	.7203	.1764	.7212	.7007					
.5397	-.6231	.4944	1.0573	.7743	.2551	.7433	.6661					
.5795	-.6437	.4882	1.0678	.8394	.3048	.7572	.6441					
.6197	-.6311	.4904	1.0639	.8996	.3185	.7504	.6390					
.6598	-.5625	.5111	1.0294	.9492	.2745	.7485	.6578					
.6997	-.4812	.5340	.9921	1.0000	.1789	.7223	.6989					
.7493	-.3898	.5597	.9509									
.8353	-.1909	.6168	.8616									
.8791	-.0768	.6490	.8120									
.9212	.0165	.6757	.7710									
1.0000	.1789	.7223	.6989									

TEST	122	PT	21.3439	PSI	CN	.5507	CD1	.00824	CDCOR1	.00803		
RUN	34	TT	100.2598	K	CM	-1.024	CD2	.00822	CDCOR2	.00800		
POINT	5	RC	13.9700	MILLION	CC	-.0060	CD3	.00822	CDCOR3	.00802		
		MACH	.7747				CD4	.00804	CDCOR4	.00788		
		ALPHA	2.0042	DEG			CD5	.00776	CDCOR5	.00769		
UPPER SURFACE		LOWER SURFACE		SPANWISE								
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/8/2	CP	P/L/P/T	MLOC
0.0000	.9064	.9267	.3320	0.0000	.9004	.9267	.3320	.0500	-.3375	-.5252	.5282	1.0015
.0083	-.1502	.6301	.8411	.0052	.6648	.8996	.4707	.3957	-.3375	-.6043	.5071	1.0361
.0097	-.1746	.6218	.8539	.0098	.5414	.8264	.5299	.5008	-.3375	-.6461	.4912	1.0626
.0203	-.4688	.5424	.9786	.0200	.4276	.7931	.5861	.6048	-.3375	-.6603	.4863	1.0708
.0300	-.5671	.5120	1.0280	.0500	.2674	.7493	.6565	.7003	-.3375	-.4805	.5378	.9860
.0400	-.6595	.4886	1.0669	.0813	.1291	.7093	.7192					
.0608	-.7040	.4742	1.0913	.1199	.0812	.6963	.7393					
.0800	-.7192	.4708	1.0973	.1796	-.0187	.6651	.7873					
.1000	-.7380	.4609	1.1143	.2397	-.0872	.6497	.8109					
.1997	-.7824	.4525	1.1290	.2995	-.1565	.6290	.8428					
.2500	-.7868	.4493	1.1346	.3588	-.2330	.6060	.8785					
.2994	-.7529	.4612	1.1138	.4193	-.2837	.5934	.8979					
.3402	-.7070	.4738	1.0921	.4793	-.3090	.5860	.9096					
.3795	-.5703	.5118	1.0284	.5394	-.2536	.6011	.8859					
.4201	-.5753	.5098	1.0317	.5994	-.1075	.6419	.8229					
.4598	-.6141	.4980	1.0513	.6507	.0549	.6873	.7532					
.4996	-.6452	.4914	1.0623	.7203	.1926	.7275	.6908					
.5397	-.6748	.4844	1.0759	.7743	.2698	.7501	.6554					
.5795	-.6887	.4791	1.0831	.8394	.3150	.7620	.6364					
.6197	-.6430	.4927	1.0600	.8996	.3278	.7660	.6300					
.6598	-.5604	.5133	1.0259	.9492	.2809	.7512	.6535					
.6997	-.4810	.5388	.9844	1.0000	.1701	.7228	.6983					
.7493	-.3888	.5631	.9455									
.8353	-.1929	.6214	.8546									
.8791	-.0788	.6546	.8034									
.9212	.0158	.6780	.7675									
1.0000	.1701	.7228	.6983									

TEST	122	PT	21.1720	PSI	CN	.7050	CD1	.01022	CDCOR1	.00979		
RUN	34	TT	100.1767	K	CM	-1.034	CD2	.01055	CDCOR2	.01010		
POINT	6	RC	13.8710	MILLION	CC	-.0151	CD3	.01205	CDCOR3	.01162		
		MACH	.7768				CD4	.01119	CDCOR4	.01088		
		ALPHA	2.9968	DEG			CD5	.01106	CDCOR5	.01086		
UPPER SURFACE		LOWER SURFACE		SPANWISE								
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/8/2	CP	P/L/P/T	MLOC
0.0000	.7176	.8756	.4404	0.0000	.7176	.8756	.4404	.0500	-.3375	-.6527	.4847	1.0735
.0083	-.3160	.5845	.9119	.0052	.8221	.9054	.3800	.3957	-.3375	-.9422	.4035	1.2180
.0097	-.4381	.5512	.9646	.0098	.6858	.8661	.4585	.5008	-.3375	-.8934	.4199	1.1875
.0203	-.6288	.4944	1.0564	.0200	.5532	.8288	.5257	.6048	-.3375	-.9351	.4199	1.0157
.0300	-.7535	.4600	1.1159	.0500	.3743	.7771	.6122	.7003	-.3375	-.4296	.5497	.9669
.0400	-.8137	.4403	1.1506	.0813	.2260	.7361	.6773					
.0608	-.8740	.4253	1.1778	.1199	.1645	.7170	.7071					
.0800	-.8848	.4191	1.1869	.1796	.0597	.6899	.7491					
.1000	-.9314	.4103	1.2052	.2397	-.0177	.6686	.7819					
.1997	-.9576	.4030	1.2191	.2995	-.0943	.6465	.8159					
.2500	-.9690	.3993	1.2260	.3588	-.1669	.6257	.8479					
.2994	-.9959	.3931	1.2378	.4193	-.2230	.6108	.8709					
.3402	-.9895	.3925	1.2390	.4793	-.2547	.6002	.8874					
.3795	-.9663	.4002	1.2244	.5394	-.2144	.6123	.8685					
.4201	-.9498	.3970	1.2303	.5994	-.0827	.6445	.8189					
.4598	-.9607	.3958	1.2327	.6507	.0715	.6897	.7495					
.4996	-.8608	.4225	1.1828	.7203	.2066	.7302	.6867					
.5397	-.7299	.4671	1.1036	.7743	.2797	.7519	.6525					
.5795	-.5729	.5078	1.0350	.8394	.3218	.7617	.6369					
.6197	-.5024	.5300	.9947	.8996	.3340	.7664	.6293					
.6598	-.4574	.5420	.9742	.9492	.2828	.7515	.6530					
.6997	-.4407	.5489	.9682	1.0000	.1701	.7193	.7036					
.7493	-.3694	.5692	.9359									
.8353	-.1801	.6195	.8575									
.8791	-.0736	.6533	.8054									
.9212	.0189	.6759	.7706									
1.0000	.1701	.7193	.7036									

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TEST	122	PT	21.1723	PSI	CN	.7680	CD1	.01391	CDCOR1	.01326
RUN	34	TT	100.1255	K	CM	-.1052	CD2	.01479	CDCOR2	.01408
POINT	7	RC	13.8760	MILLION	CC	-.0189	CD3	.01941	CDCOR3	.01474
		MACH	.7765				CD4	.01549	CDCOR4	.01507
		ALPHA	3.4600	DEG			CD5	.01532	CDCOR5	.01503

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.6253	.8507	.4869	0.0000	.6253	.8507	.4869	.0500	-.3375	-.7304	.4719	1.0954
.0083	-.3923	.5655	.9417	.0052	.8758	.9196	.3487	.3957	-.3375	-1.0144	.3866	1.2504
.0097	-.5209	.5246	1.0074	.0098	.7406	.8817	.4286	.5008	-.3375	-1.0405	.3840	1.2559
.0203	-.7267	.4675	1.1029	.0200	.6004	.8422	.5022	.6048	-.3375	-.9899	.5038	1.0415
.0300	-.8276	.4392	1.1525	.0500	.4160	.7908	.5897	.7003	-.3375	-.3784	.5656	.9416
.0400	-.8947	.4219	1.1839	.0813	.2665	.7489	.6572					
.0608	-.9432	.4084	1.2087	.1199	.1987	.7278	.6904					
.0800	-.9883	.4003	1.2241	.1796	.0939	.6987	.7355					
.1000	-.9915	.3919	1.2400	.2397	.0100	.6755	.7712					
.1997	-1.0315	.3847	1.2541	.2995	-.0646	.6564	.8007					
.2500	-1.0337	.3805	1.2623	.3588	-.1461	.6311	.8395					
.2994	-1.0614	.3746	1.2739	.4193	-.2009	.6170	.8614					
.3402	-1.0692	.3742	1.2746	.4793	-.2341	.6088	.8739					
.3795	-1.0551	.3704	1.2822	.5394	-.2019	.6127	.8678					
.4231	-1.0336	.3781	1.2670	.5994	-.0731	.6503	.8099					
.4598	-1.0558	.3765	1.2701	.6507	-.0782	.6598	.7400					
.4996	-1.0355	.3806	1.2621	.7203	.2126	.7328	.6826					
.5397	-.8848	.4286	1.1753	.7743	.2823	.7542	.6449					
.5795	-.7045	.4779	1.0850	.8394	.3277	.7673	.6279					
.6197	-.4476	.5375	.9864	.8996	.3344	.7684	.6260					
.6598	-.4237	.5547	.9588	.9492	.2781	.7522	.6520					
.6997	-.3759	.5621	.9472	1.0000	.1595	.7165	.7080					
.7493	-.3293	.5610	.9174									
.8353	-.1662	.6232	.8518									
.8791	-.0720	.6536	.8049									
.9212	.0156	.6730	.7751									
1.0000	.1595	.7165	.7080									

TEST	122	PT	21.1918	PSI	CN	-.9366	CD1	.02011	CDCOR1	.01903
RUN	34	TT	100.2763	K	CM	-.1147	CD2	.02136	CDCOR2	.02052
POINT	8	RC	13.8880	MILLION	CC	-.0191	CD3	.02153	CDCOR3	.02065
		MACH	.7784				CD4	.02314	CDCOR4	.02206
		ALPHA	4.0098	DEG			CD5	.02192	CDCOR5	.02083

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.5787	.8330	.5184	0.0000	.5787	.8330	.5184	.0500	-.3375	-.8096	.4429	1.1460
.0083	-.4285	.5453	.9740	.0052	.9326	.9373	.3060	.3957	-.3375	-1.0818	.3676	1.2879
.0097	-.6438	.4968	1.0531	.0098	.7813	.8922	.4077	.5008	-.3375	-1.0825	.3580	1.3073
.0203	-.8080	.4410	1.1493	.0200	.6405	.8527	.4834	.6048	-.3375	-.9975	.3841	1.2553
.0300	-.9059	.4147	1.1971	.0500	.4501	.7993	.5758	.7003	-.3375	-.3898	.5588	.9524
.0400	-.9394	.4066	1.2123	.0813	.2941	.7548	.6478					
.0608	-.9988	.3875	1.2486	.1199	.2243	.7333	.6817					
.0800	-1.0091	.3836	1.2562	.1796	.1122	.7008	.7323					
.1000	-1.0353	.3738	1.2755	.2397	.0348	.6835	.7589					
.1997	-1.0770	.3676	1.2879	.2995	-.0505	.6578	.7985					
.2500	-1.0685	.3620	1.2991	.3598	-.1377	.6281	.8441					
.2994	-1.1143	.3574	1.3086	.4193	-.1899	.6186	.8588					
.3402	-1.1124	.3557	1.3121	.4793	-.2302	.6057	.8788					
.3795	-1.1315	.3518	1.3201	.5394	-.2017	.6148	.8647					
.4201	-1.1282	.3521	1.3195	.5994	-.0963	.6471	.8150					
.4598	-1.1124	.3522	1.3184	.6507	.0671	.6881	.7518					
.4996	-1.1291	.3529	1.3179	.7203	.2065	.7304	.6862					
.5397	-1.1380	.3468	1.3306	.7743	.2766	.7486	.6576					
.5795	-1.0462	.3744	1.2742	.8394	.3129	.7597	.6401					
.6197	-.6581	.4906	1.0636	.8996	.3289	.7674	.6277					
.6598	-.4715	.5355	.9897	.9492	.2674	.7456	.6624					
.6997	-.3826	.5629	.9458	1.0000	.1276	.7059	.7245					
.7493	-.3133	.5835	.9133									
.8353	-.1618	.6279	.8446									
.8791	-.0688	.6501	.8103									
.9212	-.0426	.6692	.7810									
1.0000	.1276	.7059	.7245									

TEST	122	PT	21.0745	PSI	CN	-.9062	CD1	.02979	CDCOR1	.02920
RUN	34	TT	99.7375	K	CM	-.1296	CD2	.03285	CDCOR2	.03211
POINT	9	RC	14.5960	MILLION	CC	-.0180	CD3	.04378	CDCOR3	.04301
		MACH	.7855				CD4	.04086	CDCOR4	.04041
		ALPHA	4.4400	DEG			CD5	.03625	CDCOR5	.03598

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.4857	.8692	.5591	0.0000	.4857	.8692	.5591	.0500	-.3375	-.8048	.4345	1.1611
.0083	-.5032	.5296	.9992	.0052	.9627	.9440	.2885	.3957	-.3375	-1.0786	.3536	1.3166
.0097	-.6461	.4773	1.0861	.0098	.8237	.9054	.3800	.5008	-.3375	-1.1334	.3460	1.3323
.0203	-.8497	.4226	1.1826	.0200	.6767	.8627	.4644	.6048	-.3375	-.6909	.4643	1.1089
.0300	-.9613	.3983	1.2279	.0500	.4801	.8061	.5645	.7003	-.3375	-.4392	.5317	.9960
.0400	-.9845	.3895	1.2448	.0813	.3293	.7661	.6299					
.0608	-1.0418	.3740	1.2751	.1199	.2582	.7460	.6618					
.0800	-1.0691	.3718	1.2794	.1796	.1376	.7099	.7182					
.1000	-1.0969	.3594	1.3035	.2397	.0522	.6869	.7538					
.1997	-1.1228	.3550	1.3135	.2995	-.0267	.6647	.7878					
.2500	-1.1249	.3527	1.3182	.3598	-.1134	.6392	.8271					
.2994	-1.1773	.3467	1.3308	.4193	-.1700	.6286	.8434					
.3402	-1.1414	.3438	1.3368	.4793	-.2281	.6040	.8815					
.3795	-.11769	.3404	1.3439	.5394	-.1956	.6175	.8606					
.4201	-1.1871	.3370	1.3513	.5994	-.0726	.6511	.8076					
.4598	-1.2395	.3384	1.3442	.6507	.0795	.6988	.7354					
.4996	-1.1703	.3400	1.3449	.7203	.2045	.7293	.6880					
.5397	-1.1413	.3321	1.3618	.7743	.2765	.7488	.6573					
.5795	-1.0832	.3635	1.2961	.8394	.3167	.7606	.6387					
.6197	-.6164	.4978	1.0515	.8996	.3212	.7628	.6351					
.6598	-.5396	.5249	1.0608	.9492	.2596	.7433	.6660					
.6997	-.4400	.5336	.9924	1.0000	.0114	.6671	.7843					
.7493	-.3463	.5484	.9692									
.8353	-.3044	.5700	.9344									
.8791	-.1798	.6139	.8663									
.9212	-.0308	.6585	.7975									
1.0000	.0414	.6671	.7843									

TEST 122 PT 21.5692 PSI CN .9057
 RUN 34 TT 100.0582 K CM -.1179
 POINT 10 RC 14.1730 MILLION CC -.0203
 MACH .7793
 ALPHA 4.9321 DEG

CD1 .03922 CDCOR1 .03850
 CD2 .03892 CDCOR2 .03808
 CD3 .05520 CDCOR3 .05440
 CD4 .04024 CDCOR4 .03965
 CD5 .03600 CDCOR5 .03552

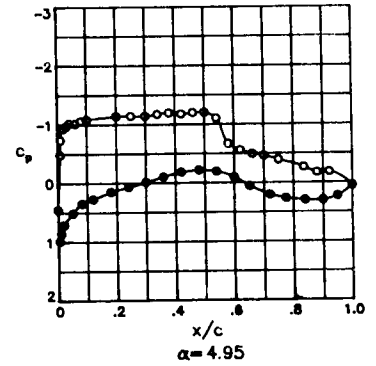
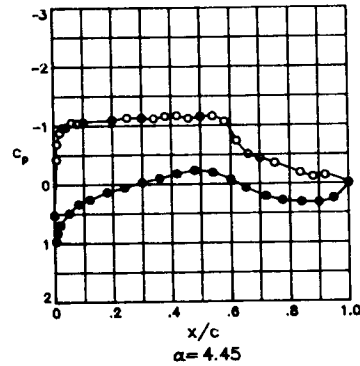
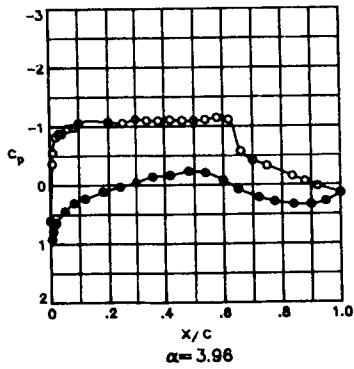
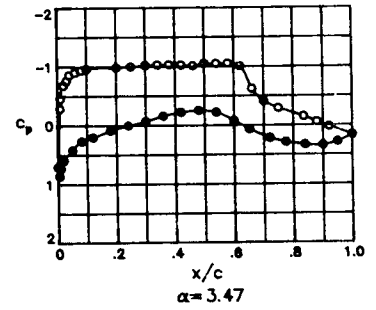
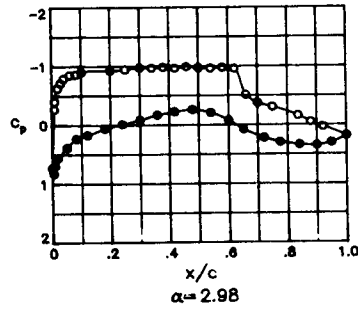
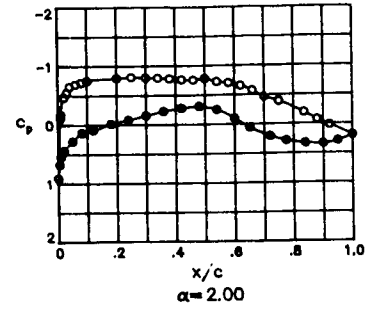
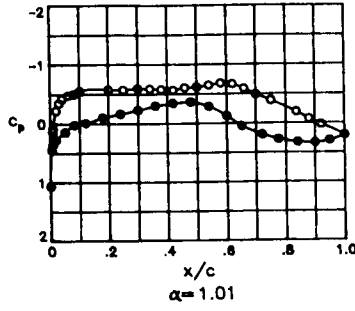
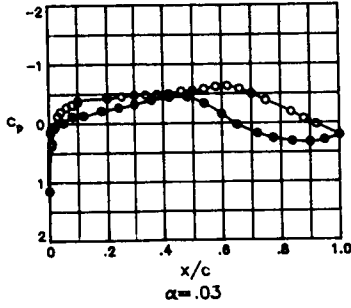
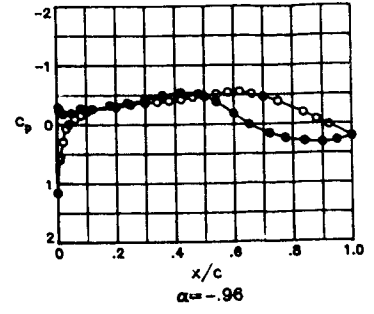
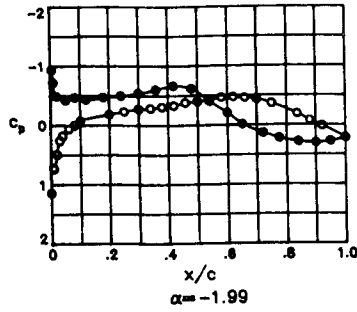
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.4321	.7923	.5874	0.0000	.4321	.7923	.5874	.0500	-.3375	-.8860	.4181	1.1908
.0083	-.5480	.5134	1.0258	.0052	.9867	.9500	.2722	.3957	-.3375	-1.1542	.3428	1.3389
.0097	-.7822	.4458	1.1409	.0098	.8502	.9109	.3682	.5003	-.3375	-1.1760	.3357	1.3542
.0203	-.9334	.4021	1.2208	.0200	.7045	.8688	.4535	.6508	-.3375	-.6021	.4927	1.0600
.0300	-.9709	.3897	1.2445	.0500	.5121	.8158	.5481	.7003	-.3375	-.4336	.5506	.9655
.0400	-1.0613	.3692	1.2847	.0813	.3519	.7693	.6248					
.0608	-1.0866	.3597	1.3040	.1199	.2807	.7501	.6555					
.0800	-1.1153	.3537	1.3162	.1796	.1676	.7210	.7011					
.1000	-1.1587	.3477	1.3288	.2397	.0779	.6961	.7395					
.1997	-1.1673	.3445	1.3355	.2995	-.0078	.6712	.7780					
.2500	-1.1373	.3392	1.3468	.3588	-.1126	.6334	.8361					
.2994	-1.1697	.3325	1.3611	.4193	-.1709	.6182	.8594					
.3402	-1.2048	.3223	1.3614	.4793	-.2040	.6149	.8646					
.3795	-1.2092	.3293	1.3679	.5394	-.1931	.6169	.8615					
.4201	-1.2110	.3238	1.3799	.5994	-.0740	.6478	.8139					
.4598	-1.2160	.3175	1.3941	.6597	.0589	.6431	.7596					
.4996	-1.2102	.3280	1.3709	.7203	.2003	.7277	.6904					
.5397	-1.0590	.3687	1.2857	.7743	.2704	.7466	.6608					
.5795	-.7573	.4599	1.1161	.8394	.3137	.7617	.6369					
.6197	-.5702	.5035	1.0421	.8996	.2924	.7505	.6547					
.6598	-.3203	.5236	1.0091	.9492	.2286	.7358	.6778					
.6997	-.4418	.5476	.9703	1.0000	.0337	.6782	.7671					
.7493	-.3708	.5651	.9409									
.8353	-.2218	.6086	.8744									
.8791	-.1680	.6211	.8550									
.9212	-.0761	.6482	.8133									
1.0000	.0337	.6782	.7671									

TEST 122 PT 21.2789 PSI CN .9194
 RUN 34 TT 100.4205 K CM -.1096
 POINT 11 RC 13.8100 MILLION CC -.0218
 MACH .7692
 ALPHA 5.9373 DEG

CD1 .06390 CDCOR1 .06326
 CD2 .07129 CDCOR2 .07040
 CD3 .06683 CDCOR3 .06598
 CD4 .05179 CDCOR4 .05120
 CD5 .04371 CDCOR5 .04325

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.2629	.7486	.6577	0.0000	.2629	.7486	.6577	.0500	-.3375	-1.0633	.3797	1.2639
.0083	-.9851	.4825	1.0773	.0052	1.0318	.9633	.2321	.3957	-.3375	-1.2204	.3397	1.3455
.0097	-.9336	.4456	1.2141	.0098	.9116	.9307	.3226	.5003	-.3375	-.6987	.4801	1.0813
.0203	-1.1120	.3620	1.2992	.0200	.7720	.8918	.4085	.6508	-.3375	-.5697	.5110	1.0296
.0300	-1.1582	.3505	1.3229	.0500	.5603	.8306	.5227	.7003	-.3375	-.4912	.5385	.9849
.0400	-1.2112	.3301	1.3662	.0813	.4116	.7940	.5846					
.0608	-1.2622	.3300	1.3664	.1199	.3279	.7675	.6276					
.0800	-1.2313	.3307	1.3650	.1796	.2023	.7320	.6838					
.1000	-1.2597	.3219	1.3841	.2397	.1093	.7072	.7223					
.1997	-1.2660	.3228	1.3822	.2995	.0220	.6828	.7600					
.2500	-1.2992	.3167	1.3959	.3588	-.0641	.6604	.7944					
.2994	-1.2786	.3133	1.4035	.4193	-.1491	.6315	.8389					
.3402	-1.2975	.3132	1.4038	.4793	-.1940	.6219	.8537					
.3795	-1.2442	.3263	1.3746	.5394	-.1961	.6202	.8563					
.4201	-1.0008	.3943	1.2356	.5994	-.0811	.6523	.8069					
.4598	-.7526	.4682	1.1017	.6597	.0821	.6952	.7410					
.4996	-.6627	.4906	1.0635	.7203	.1859	.7281	.6899					
.5397	-.6244	.4990	1.0495	.7743	.2443	.7431	.6663					
.5795	-.6163	.5061	1.0376	.8394	.2820	.7564	.6453					
.6197	-.5881	.5129	1.0265	.8996	.2704	.7525	.6514					
.6598	-.3508	.5308	.9972	.9492	.1667	.7284	.6894					
.6997	-.4714	.5467	.9716	1.0000	-.0699	.6659	.7861					
.7493	-.4075	.5612	.9486									
.8353	-.3394	.5827	.9147									
.8791	-.1958	.6279	.8444									
.9212	-.2563	.6045	.8807									
1.0000	-.0699	.6658	.7861									

TEST 122
 RUN 41
 MACH .786
 R 30.0×10^6



ORIGINAL PAGE IS
OF POOR QUALITY

TEST RUN POINT	122 41 1	PT TT RC MACH ALPHA	51.6765 109.4466 29.8340 -1.9949	PSI K MILLION DEG	CN CM CC	-0.136 -0.0998 .0045	CD1 CD2 CD3 CD4 CD5	.00695 .00688 .01741 .00677 .00659	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00688 .00680 .01733 .00671 .00657		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/Z	CP	P/L/PT	MLOC
0.0000	1.1428	.9343	.0908	0.0000	1.1428	.9343	.0908	.0500	-.3375	-.0711	.6904	.7492
.0083	.7203	.8738	.4444	.0052	-.9324	.4049	1.2167	.3957	-.3375	-.3188	.3789	.9218
.0097	.7352	.8787	.4348	.0098	-.7220	.4613	1.1149	.5008	-.3375	-.3906	.3568	.9567
.0203	.4405	.8077	.5623	.0200	-.4901	.5277	1.0036	.6048	-.3375	-.4649	.3391	.9848
.0300	.2589	.7416	.6695	.0500	-.4225	.5455	.9748	.7003	-.3375	-.4365	.5465	.9732
.0400	.1794	.7167	.7684	.0813	-.4690	.5369	.9886					
.0608	.0630	.6879	.7530	.1199	-.4340	.5458	.9743					
.0800	-.0009	.6690	.7821	.1796	-.4715	.5353	.9912					
.1000	-.0721	.6489	.8131	.2397	-.4972	.5150	1.0242					
.1997	-.1447	.6166	.8629	.2995	-.5418	.4985	1.0517					
.2500	-.2336	.6044	.8819	.3588	-.6072	.4798	1.0831					
.2994	-.2762	.5912	.9024	.4193	-.6641	.4929	1.0611					
.3402	-.2895	.5869	.9092	.4793	-.6201	.4929	1.0611					
.3795	-.3130	.5834	.9146	.5394	-.6037	.5578	.9551					
.4201	-.3333	.5776	.9238	.5994	-.2035	.6143	.8665					
.4598	-.3507	.5630	.9468	.6507	-.0126	.6673	.7847					
.4996	-.3983	.5579	.9550	.7203	.1361	.7094	.7198					
.5397	-.4362	.5455	.9746	.7743	.2218	.7322	.6842					
.5795	-.4663	.5379	.9870	.8394	.2809	.7500	.6562					
.6197	-.4715	.5377	.9873	.8996	.3025	.7569	.6453					
.6598	-.4486	.5420	.9804	.9492	.2748	.7495	.6370					
.6997	-.4364	.5456	.9746	1.0000	.2144	.7314	.6854					
.7493	-.3657	.5678	.9392									
.7933	-.1884	.6160	.8629									
.8791	-.0740	.6488	.8131									
.9212	.0186	.6756	.7720									
1.0000	.2144	.7314	.6854									

TEST RUN POINT	122 41 2	PT TT RC MACH ALPHA	51.6857 109.3812 29.8690 -.9614	PSI K MILLION DEG	CN CM CC	-1.474 -1.042 .0073	CD1 CD2 CD3 CD4 CD5	.00678 .00665 .01683 .00658 .00649	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00668 .00651 .01669 .00651 .00643		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/Z	CP	P/L/PT	MLOC
0.0000	1.1579	.9990	.0383	0.0000	1.1579	.9990	.0383	.0500	-.3375	-.0721	.6511	.8097
.0083	.5938	.8389	.5085	.0052	-.2906	.5885	.9067	.3957	-.3375	-.4013	.3989	.9533
.0037	.5461	.8256	.5318	.0098	-.2335	.6041	.8824	.5008	-.3375	-.4763	.3548	.9920
.0203	.2999	.7526	.6521	.0200	-.1819	.6177	.8613	.6048	-.3375	-.5352	.3174	1.0203
.0300	.0718	.6898	.7500	.0500	-.1940	.6148	.8657	.7003	-.3375	-.4686	.5384	.9862
.0400	-.0059	.6683	.7832	.0813	-.2747	.5910	.9028					
.0608	-.0982	.6412	.8249	.1199	-.2671	.5935	.8988					
.0800	-.1549	.6254	.8493	.1796	-.3265	.5773	.9242					
.1000	-.2169	.6085	.8755	.2397	-.3662	.5699	.9360					
.1997	-.2989	.5857	.9111	.2995	-.4207	.5511	.9658					
.2500	-.3418	.5727	.9315	.3588	-.4926	.5298	1.0001					
.2994	-.3739	.5620	.9485	.4193	-.5382	.5151	1.0241					
.3402	-.3819	.5604	.9509	.4793	-.5161	.5223	1.0124					
.3795	-.3997	.5550	.9596	.5394	-.3776	.5612	.9496					
.4201	-.4188	.5500	.9676	.5994	-.1818	.6174	.8617					
.4598	-.4593	.5419	.9821	.6507	.0041	.6723	.7771					
.4996	-.4746	.5346	.9923	.7203	.1572	.7143	.7122					
.5397	-.5131	.5228	1.0114	.7743	.2416	.7377	.6755					
.5795	-.5422	.5174	1.0203	.8394	.2951	.7546	.6489					
.6197	-.5548	.5094	1.0335	.8996	.3171	.7584	.6429					
.6598	-.5135	.5267	1.0052	.9492	.2806	.7512	.6543					
.6997	-.4654	.5441	.9835	1.0000	.2120	.7302	.6874					
.7493	-.3865	.5626	.9475									
.7933	-.1938	.6161	.8636									
.8791	-.0770	.6490	.8129									
.9212	.0184	.6745	.7735									
1.0000	.2120	.7302	.6874									

TEST RUN POINT	122 41 3	PT TT RC MACH ALPHA	51.6860 109.2541 30.0330 .7851 .0300	PSI K MILLION DEG	CN CM CC	.2944 -1.081 .0061	CD1 CD2 CD3 CD4 CD5	.00679 .00687 .01773 .00667 .00650	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.00673 .00669 .01766 .00661 .00647		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/Z	CP	P/L/PT	MLOC
0.0000	1.1477	.9950	.0851	0.0000	1.1477	.9950	.0851	.0500	-.3375	-.2189	.6046	.8815
.0083	.3731	.7722	.6207	.0052	.1478	.7092	.7201	.3957	-.3375	-.4930	.5261	1.0061
.0397	.3275	.7606	.6394	.0098	.0917	.6931	.7450	.5008	-.3375	-.5612	.5054	1.0400
.0203	.0486	.6800	.7652	.0200	.0654	.6848	.7579	.6048	-.3375	-.6255	.4866	1.0715
.0300	-.1237	.6305	.8414	.0500	-.0109	.6635	.7907	.7003	-.3375	-.4971	.5233	1.0107
.0400	-.1968	.6102	.8728	.0813	-.1192	.6331	.8375					
.0608	-.2749	.5885	.9066	.1199	-.1320	.6290	.8438					
.0800	-.3163	.5762	.9260	.1796	-.2123	.6080	.8763					
.1000	-.3762	.5613	.9496	.2397	-.2657	.5909	.9029					
.1997	-.4261	.5480	.9707	.2995	-.3237	.5772	.9245					
.2500	-.4540	.5379	.9870	.3588	-.3953	.5547	.9601					
.2994	-.4790	.5303	.9993	.4193	-.4427	.5407	.9825					
.3402	-.4909	.5287	1.0019	.4793	-.4470	.5384	.9862					
.3795	-.4898	.5261	1.0060	.5394	-.3397	.5691	.9371					
.4201	-.4991	.5253	1.0073	.5994	-.1558	.6234	.8525					
.4598	-.5423	.5128	1.0279	.6507	.0258	.6730	.7728					
.4996	-.5530	.5080	1.0358	.7203	.1754	.7187	.7085					
.5397	-.5839	.5020	1.0456	.7743	.2582	.7421	.6686					
.5795	-.6219	.4897	1.0663	.8394	.3099	.7560	.6466					
.6197	-.6325	.4871	1.0707	.8996	.3268	.7611	.6386					
.6598	-.5910	.4999	1.0492	.9492	.2903	.7496	.6568					
.6997	-.4990	.5242	1.0092	1.0000	.2064	.7269	.6926					
.7493	-.3590	.5563	.9575									
.7933	-.1912	.6112	.8712									
.8791	-.0739	.6448	.8155									
.9212	.0223	.6726	.7766									
1.0000	.2064	.7269	.6926									

TEST 122	PT	51.6898	PSI	CN	.4352	CD1	.00693	CDCOR1	.00680
RUN 41	TT	109.5888	K	CM	-.1091	CD2	.00695	CDCOR2	.00671
POINT 4	RC	29.7920	MILLION	CC	.0015	CD3	.01676	CDCOR3	.01654
	MACH					CD4	.00684	CDCOR4	.00674
	ALPHA	1.0100	DEG			CD5	.00660	CDCOR5	.00654

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0668	.9730	.1987	0.0000	1.0668	.9730	.1987	.0500	-.3375	-.3922	.5584	.9540
.0083	.1312	.7671	.7232	.0052	.4489	.7970	.5802	.3957	-.3375	-.5714	.5097	1.0330
.0097	.0848	.6934	.7446	.0098	.3481	.7678	.6277	.5008	-.3375	-.6244	.4936	1.0598
.0203	-.2233	.6050	.8809	.0230	.2716	.7460	.6625	.6048	-.3375	-.6561	.4857	1.0731
.0300	-.3508	.5686	.9379	.0500	.1428	.7092	.7201	.7003	-.3375	-.4931	.5321	.9963
.0400	-.4221	.5482	.9755	.0813	.0176	.6759	.7715					
.0608	-.4930	.5340	.9932	.1199	-.0134	.6646	.7899					
.0800	-.5046	.5245	1.0086	.1796	-.1052	.6387	.8288					
.1000	-.5068	.5100	1.0325	.2397	-.1658	.6225	.8538					
.1197	-.5078	.5069	1.0376	.2995	-.2334	.6048	.8812					
.1500	-.5103	.5070	1.0374	.3588	-.3048	.5826	.9160					
.1694	-.5093	.5028	1.0445	.4193	-.3484	.5727	.9315					
.1802	-.5092	.5024	1.0450	.4793	-.3668	.5663	.9416					
.1945	-.5095	.5063	1.0386	.5394	-.2916	.5879	.9076					
.2001	-.5070	.5087	1.0346	.5994	-.1280	.6343	.8355					
.2098	-.6098	.4983	1.0519	.6507	.0447	.6837	.7595					
.2196	-.6182	.4969	1.0542	.7203	.1903	.7256	.6946					
.2297	-.6490	.4864	1.0718	.7743	.2700	.7474	.6603					
.2399	-.6924	.4767	1.0883	.8394	.3196	.7610	.6386					
.2497	-.6679	.4825	1.0784	.8996	.3334	.7659	.6308					
.2598	-.5925	.5123	1.0453	.9492	.2926	.7534	.6507					
.2697	-.4912	.5327	.9954	1.0000	.2001	.7274	.6917					
.2793	-.3896	.5605	.9507									
.2893	-.1946	.6161	.8637									
.2791	-.0760	.6493	.8124									
.9212	.0212	.6771	.7697									
1.0000	.2001	.7274	.6917									

TEST 122	PT	55.6730	PSI	CN	.5953	CD1	.00745	CDCOR1	.00730
RUN 41	TT	114.6365	K	CM	-.1106	CD2	.00749	CDCOR2	.00722
POINT 5	RC	29.9860	MILLION	CC	-.0069	CD3	.01955	CDCOR3	.01933
	MACH					CD4	.00728	CDCOR4	.00717
	ALPHA	2.0000	DEG			CD5	.00711	CDCOR5	.00706

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.9104	.9284	.3281	0.0000	.9104	.9284	.3281	.0500	-.3375	-.5644	.5113	1.0301
.0083	-.1178	.6359	.8327	.0052	.6790	.8621	.4662	.3957	-.3375	-.7536	.4574	1.1214
.0097	-.1812	.6169	.8621	.0098	.5481	.8257	.5314	.5008	-.3375	-.7404	.4561	1.1237
.0203	-.4703	.5363	.9892	.0200	.4371	.7916	.5888	.6048	-.3375	-.6349	.4878	1.0692
.0300	-.5489	.5090	1.0338	.0500	.2786	.7498	.6561	.7003	-.3375	-.4870	.5319	.9964
.0400	-.6527	.4958	1.0726	.0813	.1356	.7068	.7234					
.0608	-.6936	.4702	1.0992	.1199	.0900	.6961	.7400					
.0800	-.7230	.4655	1.1073	.1796	-.0155	.6654	.7873					
.1000	-.7535	.4557	1.1245	.2397	-.0846	.6441	.8202					
.1197	-.7935	.4433	1.1462	.2995	-.1552	.6250	.8496					
.1500	-.8081	.4369	1.1576	.3588	-.2285	.6025	.8845					
.1694	-.8001	.4383	1.1552	.4193	-.2785	.5875	.9079					
.1802	-.7943	.4408	1.1507	.4793	-.3050	.5806	.9188					
.1945	-.7798	.4483	1.1373	.5394	-.2490	.5992	.8897					
.2001	-.7628	.4505	1.1336	.5994	-.0994	.6398	.8268					
.2098	-.7554	.4557	1.1244	.6507	.0645	.6885	.7518					
.2196	-.7790	.4423	1.1480	.7203	.2095	.7260	.6936					
.2297	-.7235	.4628	1.1120	.7743	.2855	.7502	.6556					
.2399	-.7026	.4604	1.1158	.8394	.3325	.7624	.6361					
.2497	-.6539	.4875	1.0697	.8996	.3414	.7687	.6260					
.2598	-.5688	.5083	1.0350	.9492	.2937	.7534	.6506					
.2697	-.4650	.5347	.9918	1.0000	.1957	.7248	.6954					
.2793	-.3866	.5610	.9497									
.2893	-.1910	.6167	.8625									
.2791	-.0715	.6491	.8124									
.9212	.0240	.6775	.7688									
1.0000	.1957	.7248	.6954									

TEST 122	PT	55.6453	PSI	CN	.7430	CD1	.01256	CDCOR1	.01196
RUN 41	TT	114.2169	K	CM	-.1183	CD2	.01309	CDCOR2	.01255
POINT 6	RC	30.0970	MILLION	CC	-.0132	CD3	.02718	CDCOR3	.02661
	MACH					CD4	.01335	CDCOR4	.01257
	ALPHA	2.9800	DEG			CD5	.01390	CDCOR5	.01329

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.7323	.F786	.4349	0.0000	.7323	.8786	.4349	.0500	-.3375	-.6851	.4761	1.0892
.0083	-.2699	.5946	.8968	.0052	.8251	.9040	.3332	.3957	-.3375	-.9420	.3997	1.2263
.0097	-.3995	.5553	.9588	.0098	.6911	.8663	.4584	.5008	-.3375	-.9943	.3845	1.2556
.0203	-.6260	.4921	1.0620	.0200	.5547	.8257	.5314	.6048	-.3375	-.9875	.3837	1.2572
.0300	-.7138	.4626	1.1123	.0500	.3836	.7782	.6108	.7003	-.3375	-.8307	.5630	.9466
.0400	-.7912	.4430	1.1458	.0813	.2321	.7348	.6799					
.0608	-.8528	.4255	1.1783	.1199	.1712	.7162	.7089					
.0800	-.8595	.4214	1.1859	.1796	.0611	.6844	.7575					
.1000	-.8988	.4104	1.2062	.2397	-.0142	.6645	.7888					
.1197	-.9245	.4030	1.2200	.2995	-.0873	.6424	.8228					
.1500	-.9435	.3971	1.2312	.3588	-.1718	.6179	.8606					
.1694	-.9756	.3889	1.2471	.4193	-.2248	.6034	.8831					
.1802	-.9680	.3886	1.2476	.4793	-.2604	.5915	.9016					
.1945	-.9818	.3920	1.2410	.5394	-.2091	.6112	.8709					
.2001	-.9639	.3956	1.2379	.5994	-.0798	.6457	.8177					
.2098	-.9899	.3847	1.2551	.6507	.0790	.6902	.7492					
.2196	-.9711	.3921	1.2408	.7203	.2186	.7311	.6857					
.2297	-.9640	.3863	1.2521	.7743	.2936	.7487	.6580					
.2399	-.9754	.3917	1.2417	.8394	.3370	.7652	.6317					
.2497	-.9587	.3958	1.2339	.8996	.3482	.7681	.6271					
.2598	-.5115	.5216	1.0131	.9492	.3002	.7535	.6504					
.2697	-.3722	.5624	.9467	1.0000	.1839	.7224	.6992					
.2793	-.3049	.5825	.9156									
.2893	-.1596	.6246	.8563									
.2791	-.0530	.6524	.8074									
.9212	.0292	.6742	.7678									
1.0000	.1839	.7224	.6992									

TEST	122	PT	55.6457	PSI		CN	.7913			CD1	.01693	CDCOR1	.01596
RUN	41	TT	114.8764	K		CM	-1.205			CD2	.01714	CDCOR2	.01612
POINT	7	RC	29.8800	MILLION		CC	-.0142			CD3	.03563	CDCOR3	.03455
		MACH	.7832							CD4	.01899	CDCOR4	.01810
		ALPHA	3.4700	DEG						CD5	.01990	CDCOR5	.01840

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.7069	.8671	.4569	0.0000	.7069	.8671	.4569	.0500	-.3375	-.7150	.4617	1.1138
.0083	-.2487	.5793	.9208	.0052	.8637	.9136	.3624	.3957	-.3375	-.9997	.3818	1.2608
.0097	-.4534	.5553	.9009	.0098	.7327	.9769	.4381	.5008	-.3375	-1.0266	.3713	1.2816
.0203	-.6513	.4728	1.0967	.0200	.5944	.8355	.5143	.6048	-.3375	-1.0757	.3643	1.2957
.0300	-.7559	.4405	1.1405	.0500	.4177	.7885	.5940	.7003	-.3375	-.3856	.5608	.9499
.0400	-.8566	.4262	1.1771	.0813	.2670	.7441	.6652					
.0608	-.8991	.4111	1.2050	.1199	.2024	.7261	.6934					
.0800	-.9314	.4028	1.2205	.1796	.0873	.6929	.7450					
.1000	-.9631	.3930	1.2392	.2397	.0032	.6693	.7813					
.1997	-.9838	.3872	1.2503	.2995	-.0668	.6490	.8126					
.2500	-.9989	.3811	1.2621	.3588	-.1607	.6210	.8557					
.2994	-1.0209	.3736	1.2776	.4193	-.2239	.6021	.8851					
.3402	-1.0292	.3723	1.2796	.4793	-.2528	.5943	.8972					
.3795	-1.0317	.3691	1.2860	.5394	-.2224	.6015	.8860					
.4201	-1.0250	.3731	1.2780	.5994	-.0767	.6447	.8192					
.4598	-1.0120	.3653	1.2937	.6507	-.0692	.6800	.7549					
.4996	-1.0518	.3682	1.2879	.7203	.2172	.7302	.6870					
.5397	-1.0476	.3670	1.2903	.7743	.2877	.7492	.6571					
.5795	-1.0527	.3620	1.3004	.8394	.3319	.7603	.6395					
.6197	-1.0064	.3853	1.2540	.8996	.3416	.7676	.6278					
.6598	-.6185	.4957	1.0558	.9492	.2812	.7507	.6547					
.6997	-.4060	.5515	.9648	1.0000	.1658	.7164	.7085					
.7493	-.2496	.5872	.9484									
.7993	-.1499	.6281	.9449									
.8791	-.0567	.6542	.8845									
.9212	.0232	.6745	.7733									
1.0000	.1658	.7164	.7085									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST	122	PT	55.6584	PSI		CN	.8588			CD1	.02303	CDCOR1	.02190
RUN	41	TT	114.3433	K		CM	-1.246			CD2	.02344	CDCOR2	.02220
POINT	8	RC	30.0450	MILLION		CC	-.0170			CD3	.05321	CDCOR3	.05200
		MACH	.7809							CD4	.02622	CDCOR4	.02585
		ALPHA	3.9600	DEG						CD5	.02581	CDCOR5	.02594

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.6017	.8392	.5077	0.0000	.6017	.8392	.5077	.0500	-.3375	-.7672	.4486	1.1368
.0083	-.3397	.5613	.9491	.0052	.9167	.9298	.3248	.3957	-.3375	-1.0624	.3687	1.2869
.0097	-.5599	.5097	1.0326	.0098	.7857	.8945	.4030	.5008	-.3375	-1.0945	.3578	1.3089
.0203	-.8206	.4415	1.1495	.0200	.6402	.8525	.4840	.6048	-.3375	-1.1788	.3368	1.3528
.0300	-.8729	.4237	1.1816	.0500	.4419	.7918	.5885	.7003	-.3375	-.4163	.5523	.9636
.0400	-.8771	.4121	1.2030	.0813	.3030	.7561	.6462					
.0608	-.9682	.3950	1.2354	.1199	.2290	.7336	.6818					
.0800	-.9830	.3878	1.2492	.1796	.1178	.7070	.7232					
.1000	-1.0585	.3760	1.2722	.2397	.0323	.6786	.7671					
.1997	-1.0730	.3724	1.2795	.2995	-.0427	.6621	.7925					
.2500	-1.0558	.3674	1.2894	.3588	-.1411	.6282	.8446					
.2994	-1.1197	.3594	1.3056	.4193	-.1652	.6278	.8453					
.3402	-1.0999	.3593	1.3058	.4793	-.2337	.6048	.8809					
.3795	-1.0948	.3544	1.3159	.5394	-.2074	.6081	.8758					
.4201	-1.1091	.3542	1.3164	.5994	-.0810	.6465	.8164					
.4598	-1.0963	.3525	1.3198	.6507	.0737	.6877	.7531					
.4996	-1.0940	.3525	1.3198	.7203	.2135	.7274	.6914					
.5397	-1.1118	.3445	1.3366	.7743	.2831	.7460	.6622					
.5795	-1.1454	.3462	1.3331	.8394	.3310	.7647	.6325					
.6197	-1.1118	.3485	1.3283	.8996	.3330	.7621	.6366					
.6598	-.5738	.5039	1.0423	.9492	.2771	.7469	.6608					
.6997	-.4188	.5461	.9735	1.0000	.1363	.7095	.7193					
.7493	-.3253	.5730	.9307									
.7993	-.1488	.6280	.8451									
.8791	-.0606	.6558	.8022									
.9212	.0262	.6807	.7638									
1.0000	.1363	.7095	.7193									

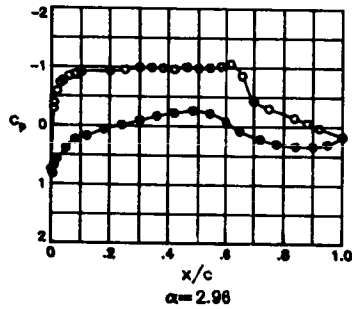
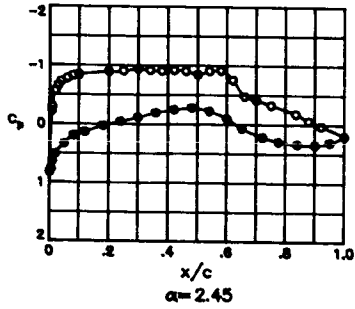
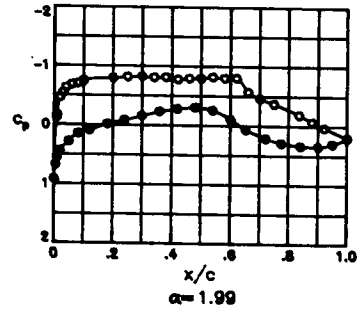
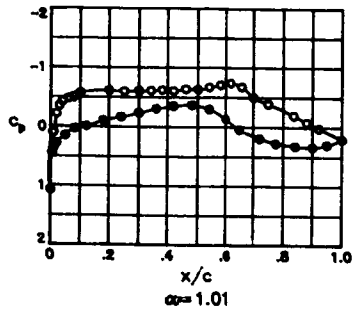
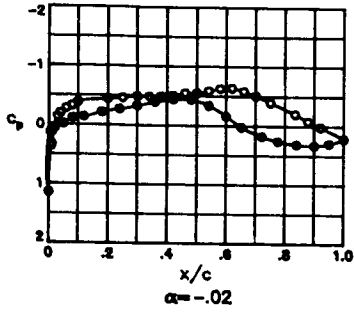
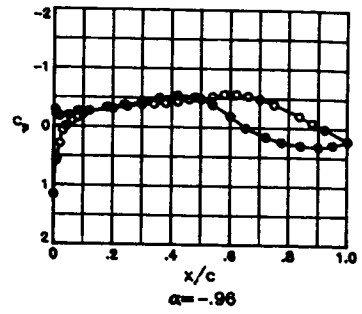
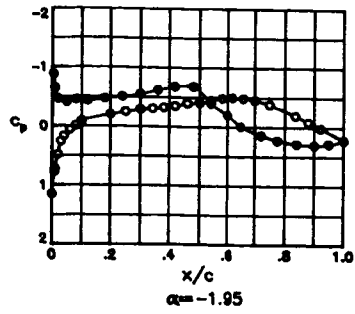
TEST	122	PT	55.6610	PSI		CN	.8921			CD1	.03171	CDCOR1	.03063
RUN	41	TT	114.4782	K		CM	-1.295			CD2	.03308	CDCOR2	.03191
POINT	9	RC	30.0340	MILLION		CC	-.0154			CD3	.06880	CDCOR3	.06770
		MACH	.7832							CD4	.03975	CDCOR4	.03935
		ALPHA	4.4500	DEG						CD5	.03516	CDCOR5	.03488

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
0.0000	.5233	.8179	.5448	0.0000	.5233	.8179	.5448	.0500	-.3375	-.8511	.4304	1.1695
.0083	-.4248	.5478	.9708	.0052	.9710	.9469	.2806	.3957	-.3375	-1.0870	.3537	1.3174
.0097	-.6910	.4788	1.0845	.0098	.8276	.9052	.3805	.5008	-.3375	-1.0970	.3430	1.3397
.0203	-.8792	.4208	1.1869	.0200	.6864	.8662	.4586	.6048	-.3375	-.8454	.4273	1.1752
.0300	-.9680	.3989	1.2279	.0500	.4886	.8073	.5627	.7003	-.3375	-.4522	.5441	.9767
.0400	-.9715	.3963	1.2443	.0813	.3370	.7685	.6264					
.0608	-1.0533	.3769	1.2704	.1199	.2574	.7429	.6670					
.0800	-1.0363	.3752	1.2738	.1796	.1344	.7061	.7246					
.1000	-1.0561	.3660	1.2923	.2397	.0556	.6854	.7565					
.1997	-1.0946	.3587	1.3670	.2995	-.0293	.6615	.7934					
.2500	-1.1317	.3541	1.3166	.3588	-.1033	.6440	.8203					
.2994	-1.1255	.3463	1.3327	.4193	-.1792	.6185	.8628					
.3402	-1.1187	.3469	1.3315	.4793	-.2325	.6005	.8876					
.3795	-1.1574	.3424	1.3409	.5394	-.1980	.6145	.8658					
.4201	-1.1677	.3389	1.3485	.5994	-.0770	.6485	.8134					
.4598	-1.1225	.3348	1.3572	.6507	.0623	.6789	.7666					
.4996	-1.1519	.3397	1.3467	.7203	.2096	.7278	.6908					
.5397	-1.1611	.3310	1.3655	.7743	.2794	.7453	.6634					
.5795	-1.0674	.3523	1.3263	.8394	.3086	.7511	.6541					
.6197	-.7400	.4543	1.1269	.8996	.3140	.7564	.6458					
.6598	-.5125	.5185	1.0183	.9492	.2450	.7360	.6780					
.6997	-.4435	.5306	.9844	1.0000	-.0114	.6674	.7843					
.7493	-.3579	.5640	.9440									
.7993	-.1941	.6162	.8633									
.8791	-.1247	.6328	.8376									
.9212	-.1459	.6214	.8552									
1.0000	-.0114	.6674	.7843									

TEST	122	PT	55.6620	PSI	CN	.R976	CD1	.04141	CDCDR1	.04032
RUN	41	TT	114.7245	K	CM	-1263	CD2	.04431	CDCDR2	.04301
PDINT	1C	RC	29.9000	MILLION	CC	-0156	CD3	.09154	CDCDR3	.09020
		MACH	1.7862	DEG			CD4	.04433	CDCDR4	.04324
		ALPHA	4.9500				CD5	.03908	CDCDR5	.03817

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/Z	CP	P/L/PT	MLOC
0.0000	.4536	.7989	.5767	0.0000	.4536	.7989	.5767	.0500	-.3375	-.8847	.4182	1.1917
.0083	-.4844	.5325	.9454	.0052	.9886	.9504	.2711	.3957	-.3375	-1.1669	.3438	1.3380
.0097	-.7404	.4576	1.1212	.0098	.8569	.9137	.3620	.5008	-.3375	-1.1812	.3345	1.3578
.0203	-.9337	.4060	1.2145	.0200	.7090	.8709	.4497	.6048	-.3375	-.6980	.4729	1.0945
.0300	-.9739	.3916	1.2418	.0500	.5126	.8155	.5489	.7003	-.3375	-.4587	.5382	.9861
.0400	-1.0218	.3794	1.2657	.0813	.3497	.7662	.6301					
.0608	-1.0179	.3737	1.2768	.1199	.2747	.7434	.6663					
.0800	-1.0609	.3587	1.3071	.1796	.1503	.7091	.7199					
.1000	-1.0648	.3548	1.3151	.2397	-.0709	.6903	.7491					
.1997	-1.1390	.3491	1.3270	.2995	-.0150	.6672	.7846					
.2500	-1.1444	.3431	1.3394	.3588	-.1054	.6390	.8280					
.2994	-1.1431	.3366	1.3535	.4193	-.1851	.6119	.8699					
.3402	-1.1736	.3359	1.3550	.4793	-.2167	.6080	.8760					
.3795	-1.1945	.3317	1.3639	.5394	-.1965	.6148	.8654					
.4201	-1.1750	.3281	1.3716	.5994	-.0964	.6379	.8297					
.4598	-1.1977	.3262	1.3892	.6507	.0558	.6808	.7636					
.4996	-1.2008	.3282	1.3715	.7203	.2059	.7282	.6902					
.5397	-1.1039	.3529	1.3190	.7743	.2673	.7443	.6649					
.5795	-.6685	.4747	1.0915	.8394	.2982	.7518	.6530					
.6197	-.5591	.5118	1.0293	.8996	.2981	.7550	.6479					
.6598	-.4938	.5239	1.0093	.9492	.2305	.7319	.6844					
.6997	-.4590	.5366	.9887	1.0000	.0496	.6874	.7535					
.7493	-.3889	.5662	.9415									
.8353	-.2663	.5945	.8970									
.8791	-.1722	.6234	.8521									
.9212	-.1643	.6154	.8644									
1.0000	.0496	.6874	.7535									

TEST 122
 RUN 53
 MACH .788
 R 45.0×10^6



TEST	122	PT	72.0643	PSI	CN	-0.0023	CD1	.00648	CDCDR1	.00648
RUN	53	TT	104.2614	K	CM	-1.025	CD2	.00643	CDCDR2	.00642
POINT	1	RC	44.8310	MILLION	CC	.0053	CD3	.00640	CDCDR3	.00638
		MACH	.7838				CD4	.00628	CDCDR4	.00629
		ALPHA	-1.9472	DEG			CD5	.00609	CDCDR5	.00611

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1523	.9965	.0713	0.0000	1.1523	.9965	.0713	.0500	-3.375	.0579	.6852	.7588
.0083	.7752	.8887	.4160	.0052	-.8798	.4139	1.2021	.3957	-3.375	-.3292	.5751	.9295
.0097	.7297	.8752	.4427	.0098	-.6459	.4618	1.0817	.5008	-3.375	-.4135	.5519	.9664
.0203	.4023	.8047	.5686	.0200	-.4680	.5314	.9955	.6048	-3.375	-.4878	.5306	1.0008
.0300	.2581	.7397	.6739	.0500	-.4085	.5815	.9671	.7003	-3.375	-.4487	.5422	.9820
.0400	.1695	.6763	.7659	.0813	-.4490	.5397	.9860					
.0608	-.0590	.6847	.7596	.1199	-.4293	.5444	.9785					
.0800	-.0762	.6653	.7894	.1796	-.4680	.5341	.9950					
.1000	-.0402	.6448	.8211	.2397	-.5009	.5261	1.0081					
.1997	-.1981	.6118	.8722	.2995	-.5472	.5123	1.0307					
.2500	-.2455	.5970	.8951	.3588	-.6185	.4904	1.0671					
.2994	-.2865	.5859	.9126	.4193	-.6779	.4742	1.0947					
.3402	-.3040	.5820	.9186	.4793	-.6816	.4745	1.0942					
.3795	-.3229	.5769	.9268	.5394	-.3911	.5574	.9575					
.4201	-.3474	.5696	.9382	.5994	-.1957	.6128	.8706					
.4598	-.3951	.5550	.9614	.6507	-.0046	.6664	.7877					
.4996	-.4077	.5529	.9649	.7203	.1465	.7106	.7194					
.5397	-.4476	.5432	.9803	.7743	.2306	.7357	.6802					
.5795	-.4813	.5331	.9967	.8394	.2884	.7517	.6549					
.6197	-.4928	.5290	1.0033	.8996	.3108	.7576	.6455					
.6598	-.4810	.5315	.9992	.9492	.2861	.7500	.6575					
.6997	-.44501	.5412	.9835	1.0000	.2247	.7325	.6852					
.7493	-.3754	.5631	.9486									
.8353	-.1912	.6147	.8677									
.8791	-.0763	.6481	.8160									
.9212	.0212	.6746	.7751									
1.0000	.2247	.7325	.6852									

TEST	122	PT	72.0643	PSI	CN	.1556	CD1	.00621	CDCDR1	.00621
RUN	53	TT	104.5559	K	CM	-1.069	CD2	.00628	CDCDR2	.00626
POINT	2	RC	44.5660	MILLION	CC	.0074	CD3	.00620	CDCDR3	.00618
		MACH	.7813				CD4	.00620	CDCDR4	.00619
		ALPHA	-.9600	DEG			CD5	.00601	CDCDR5	.00603

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1617	.9997	.0216	0.0000	1.1617	.9997	.0216	.0500	-3.375	-.0595	.6531	.8082
.0083	.5856	.8360	.5148	.0052	-.2845	.5883	.9088	.3957	-3.375	-.4061	.5550	.9613
.0097	.5458	.8244	.5350	.0098	-.2106	.6088	.8768	.5008	-3.375	-.4835	.5345	.9944
.0203	.2418	.7518	.6546	.0200	-.1786	.6199	.8596	.6048	-3.375	-.5477	.5168	1.0232
.0300	.0741	.6915	.7489	.0500	-.1921	.6145	.8679	.7003	-3.375	-.4824	.5319	.9986
.0400	-.0625	.6884	.7886	.0813	-.2633	.5936	.9004					
.0608	-.0972	.6410	.8269	.1199	-.2672	.5926	.9020					
.0800	-.1521	.6254	.8510	.1796	-.3291	.5747	.9301					
.1000	-.2189	.6061	.8810	.2397	-.3713	.5666	.9430					
.1997	-.3696	.5824	.9180	.2995	-.4268	.5492	.9707					
.2500	-.3473	.5734	.9322	.3588	-.4936	.5320	.9984					
.2994	-.3795	.5619	.9504	.4193	-.5372	.5171	1.0227					
.3402	-.3893	.5637	.9475	.4793	-.5034	.5299	1.0018					
.3795	-.4031	.5563	.9594	.5394	-.3769	.5637	.9475					
.4201	-.4255	.5492	.9707	.5994	-.1824	.6182	.8622					
.4598	-.4716	.5268	.9906	.6507	.0085	.6729	.7776					
.4996	-.4754	.5359	.9921	.7203	.1624	.7167	.7099					
.5397	-.5194	.5217	1.0152	.7743	.2482	.7399	.6735					
.5795	-.5581	.5109	1.0330	.8394	.3013	.7551	.6494					
.6197	-.5604	.5102	1.0341	.8996	.3223	.7610	.6399					
.6598	-.5304	.5205	1.0171	.9492	.2905	.7531	.6526					
.6997	-.4801	.5356	.9926	1.0000	.2188	.7320	.6859					
.7493	-.3681	.5610	.9518									
.8353	-.1976	.6143	.8681									
.8791	-.0776	.6482	.8158									
.9212	.0212	.6752	.7742									
1.0000	.2188	.7320	.6859									

TEST	122	PT	72.0608	PSI	CN	.3004	CD1	.00629	CDCDR1	.00625
RUN	53	TT	104.4996	K	CM	-1.099	CD2	.00618	CDCDR2	.00614
POINT	3	RC	44.5500	MILLION	CC	.0063	CD3	.00618	CDCDR3	.00610
		MACH	.7797				CD4	.00614	CDCDR4	.00612
		ALPHA	-.6198	DEG			CD5	.00600	CDCDR5	.00600

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1482	.9960	.0757	0.0000	1.1482	.9960	.0757	.0500	-3.375	-.1997	.6165	.8648
.0083	.3693	.7752	.6171	.0052	.1442	.7099	.7205	.3957	-3.375	-.4931	.5327	.9973
.0097	.3310	.7631	.6367	.0098	.1041	.6992	.7370	.5008	-3.375	-.5533	.5162	1.0241
.0203	.0488	.6835	.7613	.0200	.0680	.6892	.7526	.6048	-3.375	-.6056	.5013	1.0489
.0300	-.1281	.6335	.8385	.0500	-.0101	.6679	.7855	.7003	-3.375	-.4973	.5297	1.0021
.0400	-.1965	.6150	.8671	.0813	-.1091	.6386	.8305					
.0608	-.2765	.5911	.9044	.1199	-.1319	.6322	.8405					
.0800	-.3174	.5795	.9225	.1796	-.2120	.6095	.8756					
.1000	-.3791	.5621	.9501	.2397	-.2650	.5965	.8960					
.1997	-.4333	.5493	.9706	.2995	-.3246	.5800	.9218					
.2500	-.4563	.5423	.9817	.3588	-.3914	.5607	.9523					
.2994	-.4842	.5345	.9943	.4193	-.4374	.5469	.9743					
.3402	-.4816	.5345	.9943	.4793	-.4363	.5474	.9736					
.3795	-.4478	.5340	.9952	.5394	-.3371	.5766	.9272					
.4201	-.5038	.5304	1.0010	.5994	-.1598	.6274	.8479					
.4598	-.5452	.5172	1.0226	.6507	.0267	.6790	.7684					
.4996	-.5440	.5185	1.0205	.7203	.1793	.7234	.6994					
.5397	-.5848	.5067	1.0398	.7743	.2620	.7459	.6640					
.5795	-.6238	.4941	1.0609	.8394	.3142	.7598	.6410					
.6197	-.6346	.4834	1.0621	.8996	.3308	.7658	.6323					
.6598	-.5805	.5067	1.0396	.9492	.2958	.7549	.6497					
.6997	-.5053	.5264	1.0275	1.0000	.2164	.7325	.6851					
.7493	-.3923	.5665	.9527									
.8353	-.1984	.6168	.8644									
.8791	-.0766	.6487	.8151									
.9212	.0195	.6773	.7709									
1.0000	.2164	.7325	.6851									

TEST	122	PT	72.0603	PSI	CN	.4545	CD1	.00661	CDCOR1	.00653		
RUN	53	TT	104.5386	K	CM	-.1132	CD2	.00660	CDCOR2	.00652		
POINT	4	RC	44.6370	MILLION	CC	.0013	CD3	.00664	CDCOR3	.00646		
		MACH	.7836				CD4	.00648	CDCOR4	.00641		
		ALPHA	1.0100	DEG			CD5	.00614	CDCOR5	.00612		
UPPER SURFACE			LOWER SURFACE				SPANWISE					
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	1.0725	.9741	.1949	0.0000	1.0725	.9741	.1949	.0500	-.3375	-.3609	.5677	.9412
.0083	1.0776	.6993	.7370	.0052	.4525	.7970	.5814	.3957	-.3375	-.6051	.4985	1.0534
.0097	1.0955	.6951	.7434	.0098	.3614	.7710	.6240	.5008	-.3375	-.6389	.4982	1.0700
.0203	1.2101	.6682	.8809	.0200	.2787	.7469	.6624	.6048	-.3375	-.7133	.4652	1.1100
.0300	1.3479	.5679	.9409	.0500	.1501	.7112	.7712	.7003	-.3375	-.4936	.5275	1.0058
.0400	1.4212	.5484	.9719	.0813	.0317	.6771	.7892					
.0608	1.4768	.5321	.9982	.1199	-.0095	.6661	.7892					
.0800	1.5094	.5238	1.0117	.1796	-.1049	.6393	.8296					
.1000	1.5648	.5084	1.0370	.2397	-.1664	.6212	.8575					
.1997	1.6094	.4934	1.0620	.2995	-.2334	.6008	.8892					
.2500	1.5966	.4988	1.0531	.3588	-.3054	.5817	.9191					
.2994	1.6036	.4977	1.0548	.4193	-.3513	.5695	.9384					
.3402	1.6096	.4994	1.0586	.4793	-.3675	.5644	.9465					
.3795	1.6193	.4928	1.0631	.5394	-.2943	.5593	.9135					
.4201	1.6452	.4959	1.0578	.5994	-.1252	.6327	.8397					
.4598	1.6354	.4874	1.0722	.6597	.0485	.6823	.7633					
.4996	1.6287	.4906	1.0668	.7203	.1988	.7258	.6956					
.5397	1.6651	.4811	1.0828	.7743	.2784	.7490	.6592					
.5795	1.7045	.4703	1.1014	.8344	.3266	.7628	.6371					
.6197	1.7377	.4586	1.1216	.8946	.3421	.7661	.6318					
.6598	1.6726	.4774	1.0892	.9492	.3022	.7549	.6498					
.6997	1.4929	.5290	1.0032	1.0000	.2084	.7297	.6895					
.7493	1.3821	.5603	.9529									
.8353	1.1891	.6148	.8675									
.8791	1.0722	.6488	.8148									
.9212	.9261	.6760	.7730									
1.0000	.2084	.7297	.6895									

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TEST	122	PT	72.1077	PSI	CN	.6124	CD1	.00755	CDCOR1	.00757		
RUN	53	TT	104.5331	K	CM	-.1158	CD2	.00751	CDCOR2	.00754		
POINT	8	RC	44.6160	MILLION	CC	-.0064	CD3	.00737	CDCOR3	.00739		
		MACH	.7834				CD4	.00739	CDCOR4	.00741		
		ALPHA	1.9900	DEG			CD5	.00699	CDCOR5	.00714		
UPPER SURFACE			LOWER SURFACE				SPANWISE					
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	.9236	.9313	.3219	0.0000	.9236	.9313	.3219	.0500	-.3375	-.5107	.5229	1.0132
.0083	1.1224	.6327	.8397	.0052	.6845	.8637	.4644	.3957	-.3375	-.7918	.4439	1.1475
.0097	1.1656	.6218	.8566	.0098	.5558	.8279	.5289	.5008	-.3375	-.7881	.4468	1.1424
.0203	1.4620	.5391	.9869	.0200	.4402	.7927	.5884	.6048	-.3375	-.6935	.4760	1.0915
.0300	1.5391	.5126	1.0301	.0500	.2857	.7493	.6586	.7003	-.3375	-.4452	.5420	.9823
.0400	1.6271	.4888	1.0697	.0813	.1476	.7089	.7220					
.0608	1.6828	.4713	1.0996	.1199	.0942	.6958	.7454					
.0800	1.6999	.4667	1.1075	.1796	-.0122	.6644	.7907					
.1000	1.7467	.4551	1.1277	.2397	-.0828	.6446	.8214					
.1997	1.7918	.4423	1.1503	.2995	-.1544	.6241	.8531					
.2500	1.8105	.4351	1.1632	.3588	-.2306	.6009	.8890					
.2994	1.8181	.4364	1.1609	.4193	-.2760	.5906	.9051					
.3402	1.8040	.4389	1.1563	.4793	-.3025	.5819	.9187					
.3795	1.8083	.4415	1.1518	.5394	-.2528	.5989	.8922					
.4201	1.7740	.4521	1.1330	.5994	-.1022	.6422	.8250					
.4598	1.7922	.4407	1.1531	.6597	.0707	.6873	.7554					
.4996	1.7932	.4425	1.1490	.7203	.2136	.7294	.6901					
.5397	1.8165	.4367	1.1603	.7743	.2338	.7526	.6534					
.5795	1.7970	.4426	1.1497	.8344	.3389	.7657	.6325					
.6197	1.8006	.4422	1.1506	.8946	.3495	.7689	.6273					
.6598	1.5652	.5091	1.0359	.9492	.3054	.7564	.6473					
.6997	1.4546	.5420	.9823	1.0000	.2032	.7277	.6928					
.7493	1.3671	.5655	.9454									
.8353	1.1858	.6178	.8628									
.8791	1.0648	.6500	.8130									
.9212	.9318	.6777	.7703									
1.0000	.2032	.7277	.6928									

TEST	122	PT	72.1317	PSI	CN	.6857	CD1	.00910	CDCOR1	.00922		
RUN	53	TT	104.4820	K	CM	-.1144	CD2	.00922	CDCOR2	.00929		
POINT	9	RC	44.5320	MILLION	CC	-.0113	CD3	.00933	CDCOR3	.00940		
		MACH	.7802				CD4	.00901	CDCOR4	.00914		
		ALPHA	2.4500	DEG			CD5	.00878	CDCOR5	.00896		
UPPER SURFACE			LOWER SURFACE				SPANWISE					
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	.8268	.9044	.3834	0.0000	.8268	.9044	.3834	.0500	-.3375	-.5998	.5041	1.0442
.0083	1.2172	.6676	.8787	.0052	.7661	.8878	.4177	.3957	-.3375	-.8857	.4244	1.1826
.0097	1.2913	.5883	.9088	.0098	.6356	.8508	.4882	.5008	-.3375	-.9360	.4027	1.2230
.0203	1.5413	.5117	1.0316	.0200	.5084	.8154	.5504	.6048	-.3375	-.8141	.4365	1.1608
.0300	1.6549	.4865	1.0736	.0500	.3403	.7669	.6304	.7003	-.3375	-.4109	.5523	.9658
.0400	1.7253	.4648	1.1107	.0813	.1976	.7246	.6975					
.0608	1.7753	.4473	1.1414	.1199	.1390	.7122	.7169					
.0800	1.8208	.4417	1.1514	.1796	.0277	.6778	.7701					
.1000	1.8426	.4307	1.1711	.2397	-.0428	.6595	.7983					
.1997	1.8905	.4221	1.1867	.2995	-.1147	.6407	.8273					
.2500	1.9006	.4165	1.1971	.3588	-.1935	.6166	.8646					
.2994	1.9393	.4104	1.2084	.4193	-.2422	.6062	.8808					
.3402	1.9127	.4138	1.2021	.4793	-.2745	.5942	.8995					
.3795	1.9014	.4209	1.1890	.5394	-.2203	.6122	.8713					
.4201	1.9148	.4191	1.1996	.5994	-.0948	.6462	.8188					
.4598	1.8986	.4162	1.1976	.6597	.0737	.6917	.7487					
.4996	1.8429	.4369	1.1598	.7203	.2201	.7358	.6799					
.5397	1.9605	.4465	1.1970	.7743	.2972	.7554	.6489					
.5795	1.9106	.4150	1.1909	.8344	.3399	.7681	.6245					
.6197	1.7535	.4577	1.1230	.8946	.3517	.7706	.6244					
.6598	1.4747	.5393	.9866	.9492	.3055	.7591	.6430					
.6997	1.4470	.5549	.9616	1.0000	.1995	.7255	.6961					
.7493	1.3228	.5765	.9273									
.8353	1.1768	.6222	.8559									
.8791	1.0583	.6534	.8078									
.9212	.9303	.6803	.7663									
1.0000	.1995	.7255	.6961									

TEST 122 PT 76.2179 PSI CN .7697
 RUN 53 TT 108.4508 K CM -.1273
 POINT 7 RC 44.6260 MILLION CC -.0118
 MACH .7844
 ALPHA 2.9600 DEG

CD1 .01451 CDCOR1 .61394
 CD2 .01589 CDCOR2 .01531
 CD3 .01515 CDCOR3 .01496
 CD4 .01516 CDCOR4 .01454
 CD5 .01559 CDCOR5 .01504

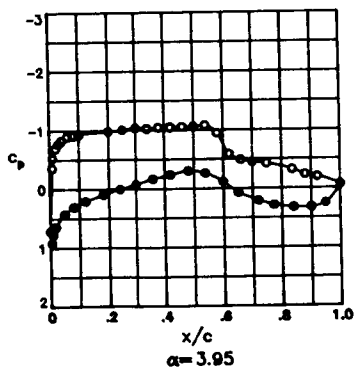
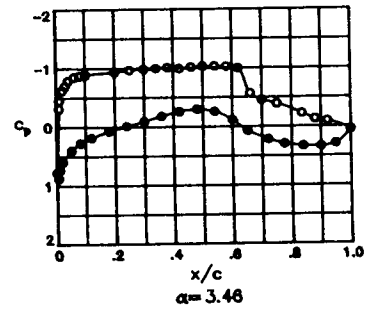
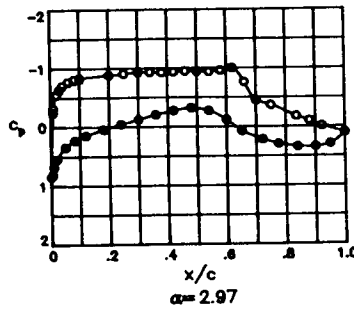
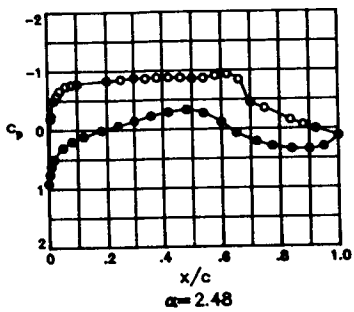
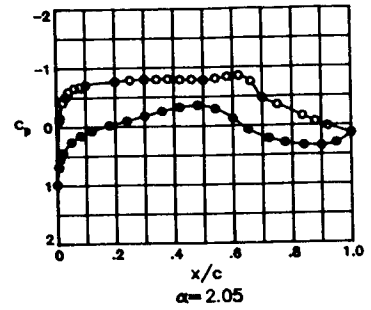
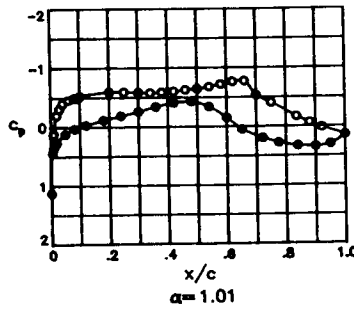
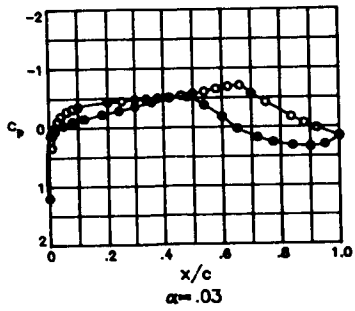
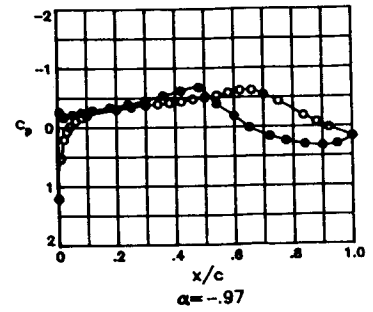
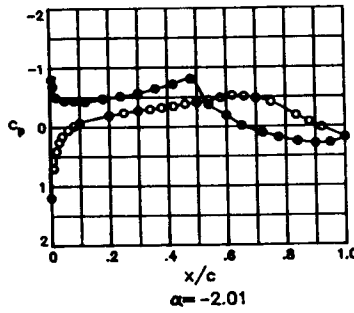
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _o L/PT	MLOC	X/C	CP	P _o L/PT	MLOC	X/C	Y/S/2	CP	P _o L/PT	MLOC
0.0000	.7566	.8837	.4256	0.0000	.7566	.8837	.4256	.0500	-.3375	-.6128	.4902	1.0671
.0083	-.2897	.5850	.9136	.0052	.8277	.9049	.3820	.3957	-.3375	-.9407	.3969	1.2336
.0097	-.3950	.5603	.9525	.0098	.6825	.8605	.4701	.5008	-.3375	-.9931	.3814	1.2635
.0203	-.5427	.4959	1.0574	.0200	.5643	.8295	.5258	.6048	-.3375	-1.0620	.3665	1.2931
.0300	-.7219	.4633	1.1130	.0500	.3878	.7767	.6142	.7003	-.3375	-.4909	.5285	1.0037
.0400	-.7685	.4448	1.1455	.0813	.2380	.7360	.6793					
.0608	-.8417	.4280	1.1757	.1199	.1782	.7198	.7045					
.0800	-.8733	.4207	1.1890	.1796	.0650	.6865	.7563					
.1000	-.9080	.4088	1.2110	.2397	-.0121	.6652	.7891					
.1497	-.9263	.4018	1.2243	.2995	-.0896	.6412	.8262					
.2500	-.9514	.3963	1.2347	.3588	-.1667	.6203	.8585					
.2994	-.9892	.3875	1.2516	.4193	-.2219	.6059	.8808					
.3402	-.9904	.3879	1.2510	.4793	-.2601	.5955	.8971					
.3795	-.9819	.3900	1.2468	.5394	-.2101	.6095	.8752					
.4201	-.9636	.3921	1.2427	.5994	-.0767	.6455	.8195					
.4598	-.9999	.3811	1.2642	.6507	.0830	.6908	.7497					
.4996	-.9794	.3883	1.2502	.7203	.2252	.7321	.6854					
.5397	-.9891	.3885	1.2497	.7743	.3008	.7551	.6490					
.5795	-1.0109	.3768	1.2726	.8394	.3412	.7641	.6346					
.6197	-1.0647	.3600	1.3065	.8996	.3449	.7645	.6339					
.6598	-.8584	.4239	1.1832	.9492	.3053	.7555	.6484					
.6997	-.4212	.5507	.9679	1.0000	.1787	.7213	.7023					
.7493	-.2983	.5818	.9185									
.8353	-.1414	.6275	.8474									
.8791	-.6528	.6546	.8659									
.9212	.0314	.6757	.7729									
1.0690	.1787	.7213	.7023									

Appendix G

Pressure Data for $M = 0.80$; $R = 4.4 \times 10^6$, 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , and 45.0×10^6 , and 50.0×10^6 ; and Free Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.80; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , 14.0×10^6 , 30.0×10^6 , 45.0×10^6 , and 50.0×10^6 ; and free transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST 122
 RUN 18
 MACH .807
 R 4.4×10^6



TEST	122	PT	17.7667	PSI	CN	-0203	CD1	.00832	CDCOR1	.00791
RUN	18	TT	196.9888	K	CM	-0980	CD2	.00877	CDCOR2	.00835
POINT	1	RC	4.4800	MILLION	CC	-0069	CD3	.01025	CDCOR3	.00985
		MACH	.8023				CD4	.00694	CDCOR4	.00675
		ALPHA	-2.0144	DEG			CD5	.00651	CDCOR5	.00642

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.1956	1.0070	0.0000	0.0000	1.1956	1.0070	0.0000	.0500	-.3375	.0454	.6675	.7822
.0083	.6437	.8588	.4712	.0052	-.8063	.4164	1.1924	.3957	-.3375	-.3405	.3541	.9584
.0097	.7604	.8610	.4671	.0098	-.4659	.4528	1.1276	.5008	-.3375	-.4243	.5281	1.0001
.0203	.4656	.7743	.6156	.0200	-.5025	.5056	1.0370	.6048	-.3375	-.5156	.5011	1.0444
.0300	.2533	.7288	.6875	.0500	-.4450	.5231	1.0083	.7003	-.3375	-.4923	.5098	1.0300
.0400	.1573	.7008	.7309	.0813	-.4402	.5239	1.0070					
.0608	.0505	.6688	.7801	.1199	-.4304	.5274	1.0013					
.0800	-.0181	.6490	.8105	.1796	-.4801	.5131	1.0247					
.1000	-.0720	.6334	.8345	.2397	-.5213	.5021	1.0428					
.1997	-.1951	.5969	.8910	.2995	-.5705	.4861	1.0695					
.2500	-.2409	.5838	.9115	.3588	-.6447	.4648	1.1060					
.2994	-.2776	.5737	.9273	.4193	-.7219	.4430	1.1443					
.3402	-.2991	.5683	.9358	.4793	-.8109	.4179	1.1896					
.3795	-.3248	.5602	.9486	.5394	-.9000	.3940	.9745					
.4201	-.3568	.5522	.9613	.5994	-.9929	.3787	.8882					
.4598	-.3883	.5415	.9786	.6507	-.0210	.6496	.8097					
.4996	-.4168	.5334	.9916	.7203	.1016	.6858	.7541					
.5397	-.4549	.5224	1.0094	.7743	.1808	.7092	.7179					
.5795	-.4939	.5117	1.0269	.8394	.2500	.7300	.6856					
.6197	-.5285	.5011	1.0445	.8996	.2863	.7404	.6693					
.6598	-.5143	.5071	1.0346	.9492	.2741	.7379	.6732					
.6997	-.4820	.5136	1.0238	1.0000	.1840	.7080	.7197					
.7493	-.4183	.5308	.9961									
.8353	-.1892	.4998	.8865									
.8791	-.0799	.6324	.8361									
.9212	.0139	.6587	.7956									
1.0000	.1840	.7080	.7197									

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TEST	122	PT	17.7707	PSI	CN	-1484	CD1	.00731	CDCOR1	.00702
RUN	18	TT	197.0747	K	CM	-1082	CD2	.00662	CDCOR2	.00631
POINT	2	RC	4.4792	MILLION	CC	.0083	CD3	.00746	CDCOR3	.00717
		MACH	.8034				CD4	.00585	CDCOR4	.00549
		ALPHA	-.9690	DEG			CD5	.00508	CDCOR5	.00501

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.2084	1.0114	0.0000	0.0000	1.2084	1.0114	0.0000	.0500	-.3375	-.0546	.6371	.8288
.0083	.5343	.8136	.5507	.0052	-.2685	.5782	.9202	.3957	-.3375	-.4254	.5287	.9992
.0097	.5186	.8091	.5584	.0098	-.2134	.5928	.8974	.5008	-.3375	-.5038	.5046	1.0387
.0203	.2630	.7153	.7485	.0200	-.1807	.6027	.8820	.6048	-.3375	-.6005	.4752	1.0881
.0300	.0736	.6775	.7668	.0500	-.2175	.5922	.8983	.7003	-.3375	-.5353	.4960	1.0530
.0400	-.0142	.6520	.8060	.0813	-.2581	.5799	.9176					
.0608	-.1103	.6234	.8501	.1199	-.2930	.5694	.9340					
.0800	-.1656	.6069	.8755	.1796	-.3415	.5538	.9588					
.1000	-.2100	.5926	.8977	.2397	-.3955	.5387	.9829					
.1997	-.3093	.5628	.9444	.2995	-.4536	.5203	1.0129					
.2500	-.3491	.5519	.9618	.3588	-.5379	.4963	1.0525					
.2994	-.3796	.5428	.9764	.4193	-.6172	.4727	1.0924					
.3402	-.3927	.5377	.9886	.4793	-.6749	.4543	1.1243					
.3795	-.4137	.5309	.9987	.5394	-.7342	.4366	.9864					
.4201	-.4359	.5253	1.0048	.5994	-.7962	.4200	.8878					
.4598	-.4726	.5127	1.0253	.6597	.0123	.6563	.7993					
.4996	-.4991	.5057	1.0368	.7203	.1605	.7008	.7309					
.5397	-.5366	.4948	1.0551	.7743	.2397	.7243	.6945					
.5795	-.5821	.4817	1.0771	.8394	.3016	.7428	.6656					
.6197	-.6170	.4714	1.0946	.8996	.3275	.7505	.6335					
.6598	-.6221	.4707	1.0959	.9492	.2966	.7418	.6672					
.6997	-.5457	.4923	1.0592	1.0000	.1689	.7034	.7268					
.7493	-.4306	.5252	1.0648									
.8353	-.1879	.5901	.8576									
.8791	-.0773	.6315	.8375									
.9212	.0165	.6572	.7979									
1.0000	.1689	.7034	.7268									

TEST	122	PT	17.7760	PSI	CN	-2948	CD1	.00720	CDCOR1	.00693
RUN	18	TT	197.0133	K	CM	-1128	CD2	.00717	CDCOR2	.00686
POINT	3	RC	4.4783	MILLION	CC	.0075	CD3	.00774	CDCOR3	.00750
		MACH	.8025				CD4	.00656	CDCOR4	.00637
		ALPHA	.0264	DEG			CD5	.00525	CDCOR5	.00518

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.1964	1.0074	0.0000	0.0000	1.1964	1.0074	0.0000	.0500	-.3375	-.1577	.6067	.8758
.0083	.3420	.7554	.6457	.0052	.1322	.6929	.7432	.3957	-.3375	-.5074	.5038	1.0401
.0097	.3345	.7526	.6501	.0098	.0876	.6859	.7539	.5008	-.3375	-.5742	.4869	1.0682
.0203	.0043	.6585	.7959	.0200	-.0648	.6746	.7712	.6048	-.3375	-.6725	.4557	1.1219
.0300	-.1155	.6215	.8528	.0500	-.0366	.6444	.8177	.7003	-.3375	-.5409	.4952	1.0544
.0400	-.1957	.5975	.8901	.0813	-.1028	.6261	.8457					
.0608	-.2794	.5743	.9264	.1199	-.1515	.6120	.8675					
.0800	-.3206	.5624	.9452	.1796	-.2253	.5886	.9040					
.1000	-.3602	.5488	.9667	.2397	-.2859	.5709	.9316					
.1997	-.4336	.5285	.9995	.2995	-.3556	.5514	.9626					
.2500	-.4534	.5238	1.0072	.3588	-.4313	.5302	.9967					
.2994	-.4804	.5146	1.0222	.4193	-.5053	.5072	1.0343					
.3402	-.4880	.5126	1.0254	.4793	-.5151	.5046	1.0386					
.3795	-.5036	.5064	1.0338	.5394	-.5787	.4832	.9758					
.4201	-.5164	.5034	1.0407	.5994	-.6370	.4636	.8807					
.4598	-.5452	.4952	1.0543	.6507	.0253	.6631	.7890					
.4996	-.5719	.4859	1.0699	.7203	.1767	.7067	.7218					
.5397	-.6101	.4740	1.0903	.7743	.2578	.7302	.6853					
.5795	-.6541	.4623	1.1104	.8394	.3154	.7479	.6575					
.6197	-.6904	.4509	1.1305	.8996	.3328	.7526	.6501					
.6598	-.7086	.4457	1.1394	.9492	.2988	.7428	.6656					
.6997	-.5668	.4865	1.0689	1.0000	.1562	.7003	.7317					
.7493	-.4265	.5283	.9999									
.8353	-.1766	.6020	.8831									
.8791	-.0690	.6333	.8347									
.9212	.0161	.6601	.7936									
1.0000	.1562	.7003	.7317									

TEST	122	PT	17.7733	PSI	CM	.4346	CD1	.00840	CDCOR1	.00800
RUN	18	TT	196.9988	K	CM	-.1145	CD2	.00858	CDCOR2	.00825
POINT	4	PC	4.4685	MILLION	CC	.0034	CD3	.00873	CDCOR3	.00835
		MACH	.8001				CD4	.00721	CDCOR4	.00696
		ALPHA	1.0064	DEG			CD5	.00565	CDCOR5	.00557

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.1231	.9860	.1423	0.0000	1.1231	.9860	.1423	.0500	-.3375	-.2972	.5692	.9343
.0083	.1323	.6940	.7413	.0052	.4379	.7841	.5996	.3957	-.3375	-.5964	.4806	1.0790
.0097	.1086	.6071	.7521	.0098	.3498	.7585	.6408	.5008	-.3375	-.6499	.4439	1.1077
.0203	-.2000	.5967	.8914	.0200	.2649	.7332	.6806	.6048	-.3375	-.7467	.4360	1.1568
.0300	-.3133	.5629	.9443	.0500	.1173	.6901	.7474	.7003	-.3375	-.5158	.5037	1.0402
.0400	-.3952	.5393	.9820	.0813	.0288	.6639	.7877					
.0608	-.4622	.5193	1.0144	.1199	-.0342	.6461	.8150					
.0800	-.4937	.5111	1.0279	.1796	-.1196	.6219	.8523					
.1000	-.5285	.5019	1.0431	.2397	-.1921	.5999	.8863					
.1997	-.5965	.4807	1.0788	.2995	-.2650	.5781	.9203					
.2500	-.5959	.4810	1.0783	.3588	-.3440	.5550	.9569					
.2994	-.5883	.4838	1.0735	.4193	-.4090	.5364	.9867					
.3402	-.5810	.4857	1.0702	.4793	-.4296	.5302	.9967					
.3795	-.5719	.4823	1.0761	.5394	-.3423	.5556	.9559					
.4201	-.6043	.4783	1.0828	.5994	-.1505	.6117	.8680					
.4598	-.6294	.4707	1.0958	.6507	.0448	.6690	.7799					
.4996	-.6451	.4665	1.1031	.7203	.1945	.7132	.7117					
.5397	-.6800	.4550	1.1230	.7743	.2766	.7367	.6752					
.5795	-.7219	.4440	1.1424	.8394	.3288	.7527	.6499					
.6197	-.7648	.4311	1.1657	.8996	.3422	.7565	.6439					
.6598	-.7762	.4272	1.1726	.9492	.2996	.7437	.6641					
.6997	-.5326	.4997	1.0468	1.0000	.1420	.6971	.7366					
.7493	-.4034	.5304	.9868									
.8353	-.1894	.6064	.8763									
.8791	-.0637	.6359	.8307									
.9212	.0178	.6615	.7914									
1.0000	.1420	.6971	.7366									

TEST	122	PT	17.7642	PSI	CM	-.5997	CD1	.01063	CDCOR1	.01010
RUN	18	TT	197.2145	K	CM	-.1184	CD2	.00979	CDCOR2	.00925
POINT	6	KC	4.4423	MILLION	CC	-.0040	CD3	.01064	CDCOR3	.01012
		MACH	.7995				CD4	.00912	CDCOR4	.00865
		ALPHA	2.0490	DEG			CD5	.00762	CDCOR5	.00723

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.9803	.9436	.2889	0.0000	.9803	.9436	.2889	.0500	-.3375	-.4494	.5237	1.0074
.0083	-.1127	.6213	.8532	.0052	.6838	.8574	.4738	.3957	-.3375	-.7856	.4254	1.1759
.0097	-.1588	.6101	.8705	.0098	.5511	.8176	.5439	.5008	-.3375	-.8157	.4172	1.1909
.0203	-.4175	.5325	.9930	.0200	.4379	.7841	.5996	.6048	-.3375	-.8603	.4021	1.2193
.0300	-.5139	.5038	1.0400	.0500	.2567	.7320	.6825	.7003	-.3375	-.4378	.5284	.9997
.0400	-.6022	.4799	1.0801	.0813	.1494	.7000	.7322					
.0608	-.6636	.4611	1.1125	.1199	.0717	.6749	.7708					
.0800	-.6779	.4534	1.1259	.1796	-.0210	.6505	.8092					
.1000	-.7167	.4464	1.1383	.2397	-.1004	.6261	.8459					
.1997	-.7695	.4295	1.1686	.2995	-.1800	.6028	.8818					
.2500	-.7959	.4274	1.1815	.3598	-.2589	.5801	.9172					
.2994	-.8032	.4201	1.1857	.4193	-.3225	.5613	.9469					
.3402	-.8038	.4199	1.1866	.4793	-.3577	.5510	.9633					
.3795	-.8061	.4193	1.1871	.5394	-.2937	.5698	.9334					
.4201	-.7942	.4227	1.1808	.5994	-.1259	.6192	.8565					
.4598	-.7982	.4225	1.1813	.6507	.0666	.6763	.7687					
.4996	-.7819	.4260	1.1748	.7203	.2148	.7191	.7027					
.5397	-.8086	.4163	1.1926	.7743	.2916	.7407	.6689					
.5795	-.8370	.4078	1.2085	.8394	.3412	.7552	.6460					
.6197	-.8943	.4034	1.2167	.8996	.3487	.7578	.6418					
.6598	-.7469	.4353	1.1581	.9492	.3009	.7443	.6632					
.6997	-.4729	.5173	1.0178	1.0000	.1357	.6967	.7372					
.7493	-.3587	.5510	.9633									
.8353	-.1599	.6092	.8719									
.8791	-.0637	.6364	.8299									
.9212	.0149	.6609	.7922									
1.0000	.1357	.6967	.7372									

TEST	122	PT	17.7674	PSI	CM	.6696	CD1	.01274	CDCOR1	.01215
RUN	18	TT	197.1761	K	CM	-.1241	CD2	.01198	CDCOR2	.01136
POINT	7	RC	4.4409	MILLION	CC	-.0058	CD3	.01317	CDCOR3	.01256
		MACH	.7992				CD4	.01202	CDCOR4	.01151
		ALPHA	2.4807	DEG			CD5	.01102	CDCOR5	.01068

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.9068	.9231	.3398	0.0000	.9068	.9231	.3398	.0500	-.3375	-.4930	.5107	1.0286
.0083	-.1934	.6008	.8849	.0052	.7536	.8779	.4353	.3957	-.3375	-.8436	.4069	1.2102
.0097	-.2496	.5834	.9121	.0098	.6200	.8384	.5080	.5008	-.3375	-.8938	.3951	1.2326
.0203	-.4981	.5098	1.0301	.0200	.4928	.8001	.5734	.6048	-.3375	-.9397	.3803	1.2612
.0300	-.5785	.4843	1.0727	.0500	.3040	.7451	.6619	.7003	-.3375	-.4913	.5222	1.0097
.0400	-.6616	.4611	1.1124	.0813	.1979	.7159	.7077					
.0608	-.7432	.4404	1.1488	.1199	.1139	.6908	.7463					
.0800	-.7665	.4329	1.1624	.1796	.0116	.6603	.7932					
.1000	-.7833	.4272	1.1727	.2397	-.0700	.6333	.8347					
.1997	-.8356	.4126	1.1996	.2995	-.1479	.6140	.8644					
.2500	-.8539	.4039	1.2158	.3598	-.2306	.5874	.9058					
.2994	-.8813	.3988	1.2256	.4193	-.2932	.5712	.9313					
.3402	-.8675	.4007	1.2218	.4793	-.3333	.5578	.9524					
.3795	-.8784	.4004	1.2224	.5394	-.2747	.5772	.9218					
.4201	-.8923	.3993	1.2245	.5994	-.1173	.6233	.8501					
.4598	-.8780	.4003	1.2226	.6507	.0700	.6780	.7660					
.4996	-.8624	.3993	1.2241	.7203	.2149	.7176	.7050					
.5397	-.8716	.3995	1.2240	.7743	.2947	.7425	.6661					
.5795	-.9120	.3874	1.2474	.8394	.3404	.7558	.6450					
.6197	-.9359	.3813	1.2593	.8996	.3469	.7581	.6413					
.6598	-.8405	.4057	1.2123	.9492	.3027	.7432	.6649					
.6997	-.6499	.5234	1.0677	1.0000	.1215	.6921	.7443					
.7493	-.3537	.5505	.9641									
.8353	-.1542	.6092	.8720									
.8791	-.0709	.6346	.8328									
.9212	-.0612	.6541	.8027									
1.0000	.1215	.6921	.7443									

TEST 122	PT 17.7807	PSI	CN	-7188	CD1	.01680	CDCDR1	.01603
RUN 18	TT 197.1818	K	CM	-1278	CD2	.01796	CDCDR2	.01702
POINT 8	RC 4.4536	MILLION	CC	-0.0065	CD3	.02175	CDCDR3	.02098
	MACH .8032				CD4	.01895	CDCDR4	.01802
	ALPHA 2.8693	DEG			CD5	.01797	CDCDR5	.01730

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.8429	.9036	.3831	0.0000	.8429	.9036	.3831	.0500	-.3375	-.5304	.4977	1.0502
.0083	-.2512	.5817	.9148	.0052	.8096	.8932	.4048	.3957	-.3375	-.8958	.3892	1.2439
.0097	-.3218	.5592	.9502	.0098	.6785	.8541	.4798	.5008	-.3375	-.9356	.3765	1.2687
.0203	-.5523	.4903	1.0626	.0200	.5474	.8161	.5464	.6048	-.3375	-1.0190	.3548	1.3126
.0300	-.6386	.4666	1.1029	.0500	.3412	.7543	.6475	.7003	-.3375	-.4608	.5163	1.0193
.0400	-.7027	.4455	1.1398	.0813	.2287	.7200	.7012					
.0608	-.7707	.4236	1.1792	.1199	.1438	.6968	.7370					
.0800	-.8093	.4156	1.1939	.1796	.0411	.6670	.7830					
.1000	-.8342	.4090	1.2063	.2397	-.0468	.6408	.8231					
.1197	-.8444	.3957	1.2158	.2995	-.1266	.6185	.8574					
.1500	-.9055	.3882	1.2458	.3588	-.2092	.5934	.8963					
.2500	-.9327	.3802	1.2614	.4193	-.2784	.5730	.9284					
.2994	-.9317	.3786	1.2646	.4793	-.3233	.5583	.9516					
.3402	-.9287	.3789	1.2639	.5394	-.2758	.5720	.9300					
.3795	-.9353	.3785	1.2648	.5994	-.1207	.6188	.8570					
.4201	-.9475	.3738	1.2741	.6507	.0708	.6747	.7711					
.4598	-.9465	.3770	1.2677	.7203	.2173	.7195	.7020					
.4996	-.9387	.3745	1.2727	.7743	.2915	.7390	.6716					
.5397	-.9622	.3700	1.2817	.8394	.3404	.7546	.6470					
.5795	-.10013	.3576	1.3067	.8996	.3421	.7547	.6467					
.6197	-.7624	.4272	1.1726	.9492	.2907	.7390	.6716					
.6598	-.4489	.5212	1.0114	1.0000	.0976	.6826	.7590					
.6997	-.3696	.5435	.9753									
.7493	-.1824	.6008	.8849									
.8353	-.1031	.6238	.8493									
.8791	-.0117	.6525	.8051									
.9212	.0976	.6826	.7590									
1.0000												

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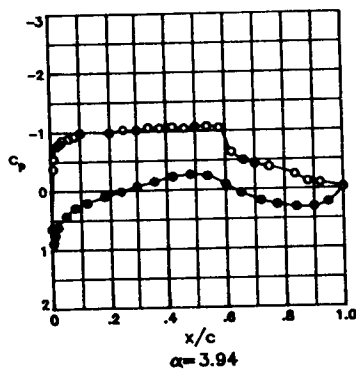
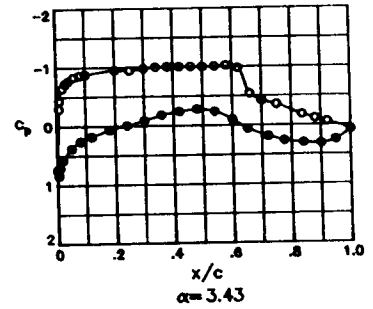
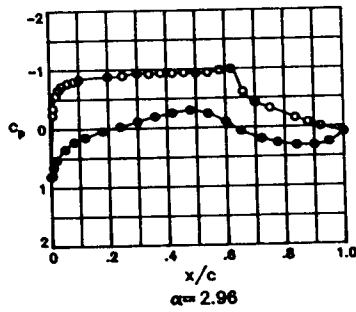
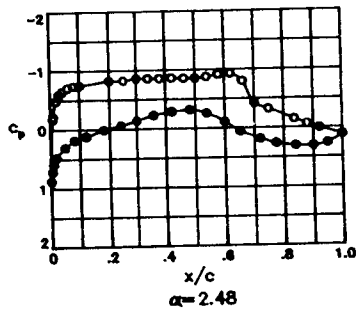
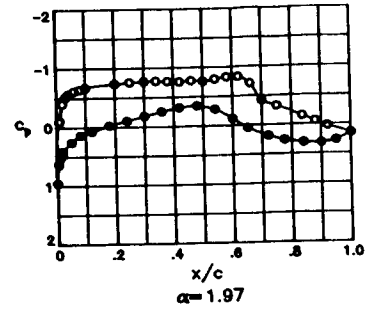
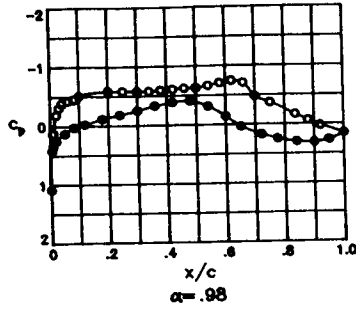
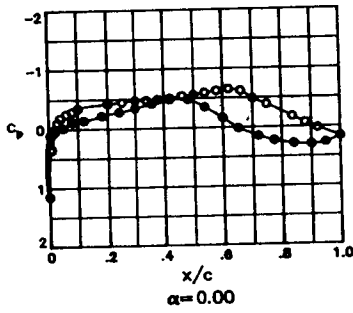
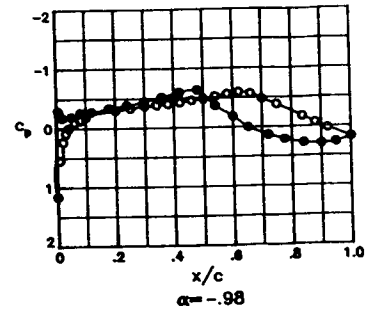
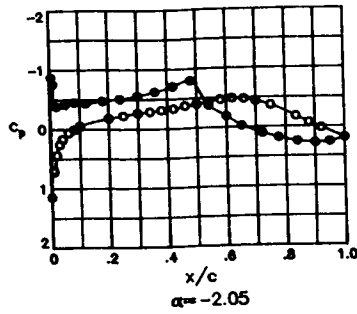
TEST 122	PT 17.7699	PSI	CN	.7810	CD1	.02073	CDCDR1	.01956
RUN 18	TT 197.4093	K	CM	-1348	CD2	.02188	CDCDR2	.02097
POINT 9	RC 4.4349	MILLION	CC	-0.0069	CD3	.02784	CDCDR3	.02640
	MACH .8002				CD4	.02507	CDCDR4	.02417
	ALPHA 3.4567	DEG			CD5	.02220	CDCDR5	.02118

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.7741	.8841	.4230	0.0000	.7741	.8841	.4230	.0500	-.3375	-.5754	.4854	1.0709
.0083	-.3185	.5637	.9431	.0052	.8767	.9139	.3609	.3957	-.3375	-.9490	.3747	1.2722
.0097	-.4517	.5237	1.0072	.0098	.7310	.8700	.4503	.5008	-.3375	-.9825	.3648	1.2921
.0203	-.6257	.4696	1.0978	.0200	.5937	.8303	.5221	.6048	-.3375	-1.0619	.3426	1.3380
.0300	-.7036	.4486	1.1343	.0500	.3933	.7728	.6178	.7003	-.3375	-.4607	.5212	1.0114
.0400	-.7922	.4257	1.1754	.0813	.2726	.7363	.6758					
.0608	-.8535	.4053	1.2131	.1199	.1816	.7086	.7188					
.0800	-.8752	.3974	1.2282	.1796	.0742	.6770	.7676					
.1000	-.8935	.3919	1.2386	.2397	-.0150	.6507	.8080					
.1197	-.9362	.3794	1.2630	.2995	-.0963	.6268	.8448					
.1500	-.9697	.3732	1.2752	.3588	-.1843	.6034	.8809					
.2500	-.9825	.3650	1.2898	.4193	-.2593	.5749	.9191					
.2994	-.9948	.3627	1.2963	.4793	-.2986	.5676	.9369					
.3402	-1.0084	.3597	1.3025	.5394	-.2579	.5803	.9170					
.3795	-.9906	.3627	1.2964	.5994	-.1147	.6209	.8538					
.4201	-1.0129	.3588	1.3043	.6507	.0720	.6777	.7665					
.4598	-1.0257	.3571	1.3078	.7203	.2178	.7213	.6991					
.4996	-1.0276	.3561	1.3099	.7743	.2942	.7435	.6645					
.5397	-.9945	.3535	1.3152	.8394	.3335	.7532	.6492					
.5795	-.5645	.4888	1.2493	.8996	.3353	.7548	.6466					
.6197	-.4492	.5228	1.0630	.9492	.2898	.7405	.6693					
.6598	-.3881	.5404	.9802	1.0000	.0495	.6706	.7774					
.6997	-.2255	.5891	.9031									
.7493	-.1315	.6178	.8587									
.8353	-.0950	.6267	.8449									
.8791	.0495	.6706	.7774									
.9212												
1.0000												

TEST 122	PT 17.7729	PSI	CN	-.8128	CD1	.02695	CDCDR1	.02583
RUN 18	TT 197.4787	K	CM	-1383	CD2	.03082	CDCDR2	.02966
POINT 10	RC 4.4404	MILLION	CC	-0.0057	CD3	.04363	CDCDR3	.04218
	MACH .8027				CD4	.03788	CDCDR4	.03679
	ALPHA 3.9486	DEG			CD5	.02947	CDCDR5	.02876

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.7162	.8656	.4586	0.0000	.7162	.8656	.4586	.0500	-.3375	-.6152	.4742	1.0899
.0083	-.3650	.5464	.9707	.0052	.9169	.9251	.3351	.3957	-.3375	-.9961	.3594	1.3030
.0097	-.5303	.4987	1.0484	.0098	.7748	.8827	.4257	.5008	-.3375	-1.0183	.3325	1.3173
.0203	-.6954	.4484	1.1346	.0200	.6375	.8439	.4982	.6048	-.3375	-.6229	.4672	1.1019
.0300	-.7722	.4304	1.1668	.0500	.4233	.7800	.6062	.7003	-.3375	-.4581	.5182	1.0163
.0400	-.8299	.4112	1.2022	.0813	.3041	.7449	.6622					
.0608	-.8963	.3916	1.2392	.1199	.2060	.7155	.7083					
.0800	-.9127	.3856	1.2508	.1796	.0959	.6822	.7595					
.1000	-.9320	.3787	1.2644	.2397	.0026	.6556	.8004					
.1197	-.9840	.3668	1.2880	.2995	-.0754	.6339	.8338					
.1500	-.10070	.3605	1.3009	.3588	-.1685	.6068	.8756					
.2500	-1.0418	.3532	1.3157	.4193	-.2380	.5884	.9042					
.2994	-1.0299	.3496	1.3232	.4793	-.3038	.5641	.9424					
.3402	-1.0464	.3438	1.3356	.5394	-.2632	.5754	.9246					
.3795	-1.0535	.3444	1.3341	.5994	-.1145	.6211	.8534					
.4201	-1.0561	.3449	1.3331	.6507	.0710	.6765	.7683					
.4598	-1.0599	.3406	1.3423	.7203	.2076	.7150	.7089					
.4996	-1.0617	.3374	1.3491	.7743	.2849	.7394	.6708					
.5397	-.9487	.3754	1.2709	.8394	.3239	.7504	.6536					
.5795	-.5865	.4803	1.0795	.8996	.3204	.7483	.6569					
.6197	-.4496	.5111	1.0279	.9492	.2552	.7304	.6890					
.6598	-.4529	.5215	1.0108	1.0000	-.0665	.6325	.8359					
.6997	-.4248	.5288	.9990									
.7493	-.3240	.5572	.9535									
.8353	-.2364	.5849	.9097									
.8791	-.2014	.5954	.8934									
.9212	.0465	.6325	.8359									
1.0000												

TEST 122
 RUN 26
 MACH .807
 R 7.7×10^6



TEST 122	PT	17.6378	PSI	CN	-0.350	CD1	.00960	CDCDR1	.00945
RUN 26	TT	132.4767	K	CM	-0.014	CD2	.00949	CDCDR2	.00933
POINT 1	RC	7.8435	MILLION	CC	.0058	CD3	.00940	CDCDR3	.00924
	MACH	.7992				CD4	.00922	CDCDR4	.00908
	ALPHA	-2.6500	DEG			CD5	.00840	CDCDR5	.00833

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P/L/P/T	M/OC		X/C	CP	P/L/P/T	M/OC		X/C	Y/B/2	CP	P/L/P/T	M/OC
.0000	1.1455	.9926	.1026		.0000	1.1455	.9926	.1026		.0500	-.3375	.0674	.6767	.7685
.0043	.6838	.8570	.4748		.0052	-.8734	.3981	1.2273		.3957	-.3375	-.3197	.5633	.9441
.0097	.7185	.8668	.4567		.0098	-.7594	.4322	1.1640		.5008	-.3375	-.4023	.5385	.9839
.0233	.4387	.7847	.5991		.0200	-.3842	.5438	.9753		.6048	-.3375	-.4831	.5152	1.0217
.0300	.2592	.7326	.6619		.0500	-.4180	.5330	.9926		.7003	-.3375	-.4463	.5238	1.0076
.0400	.1679	.7052	.7245		.0813	-.4544	.5209	1.0123						
.0608	.0600	.6725	.7749		.1199	-.4416	.5258	1.0043						
.0800	.0065	.6576	.7978		.1796	-.4765	.5152	1.0217						
.1000	-.0545	.6394	.8258		.2397	-.5105	.5051	1.0383						
.1997	-.1531	.6019	.8838		.2995	-.5595	.4912	1.0616						
.2500	-.2281	.5887	.9043		.3598	-.6265	.4715	1.0949						
.2994	-.2711	.5752	.9256		.4193	-.7098	.4459	1.1396						
.3402	-.2915	.5698	.9339		.4793	-.7982	.4208	1.1849						
.3795	-.3134	.5675	.9375		.5394	-.8732	.3953	.9653						
.4201	-.3356	.5602	.9401		.5994	-.9476	.3685	.8812						
.4598	-.3571	.5500	.9454		.6507	-1.0219	.3402	.8042						
.4996	-.3983	.5425	.9774		.7203	-.1039	.6891	.7149						
.5397	-.4364	.5295	.9984		.7743	.1833	.7114	.7499						
.5795	-.4697	.5211	1.0120		.8394	.2498	.7314	.6839						
.6197	-.4888	.5154	1.0213		.8996	.2768	.7392	.6716						
.6598	-.4782	.5185	1.0162		.9492	.2575	.7336	.6805						
.6997	-.4400	.5294	.9985		1.0000	.1888	.7128	.7128						
.7493	-.3563	.5488	.9673											
.8353	-.1759	.6045	.8797											
.8791	-.0666	.6373	.8290											
.9212	.0243	.6335	.7888											
1.0000	.1488	.7128	.7126											

**ORIGINAL PAGE IS
OF POOR QUALITY**

TEST 122	PT	17.9917	PSI	CN	-1.277	CD1	.00984	CDCDR1	.00870
RUN 26	TT	132.6994	K	CM	-0.986	CD2	.00876	CDCDR2	.00858
POINT 2	RC	7.8170	MILLION	CC	.0078	CD3	.00866	CDCDR3	.00848
	MACH	.8025				CD4	.00959	CDCDR4	.00847
	ALPHA	-.9800	DEG			CD5	.00776	CDCDR5	.00772

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P/L/P/T	M/OC		X/C	CP	P/L/P/T	M/OC		X/C	Y/B/2	CP	P/L/P/T	M/OC
0.0000	1.1596	.9963	.0731		0.0000	1.1596	.9963	.0731		.0500	-.3375	-.0506	.6411	.8232
.0043	.5415	.8136	.5511		.0052	-.2985	.5631	.9435		.3957	-.3375	-.4091	.5326	.9933
.0097	.5420	.8129	.5522		.0098	-.2300	.5857	.9091		.5008	-.3375	-.4882	.5091	1.0317
.0203	.2270	.7207	.7006		.0200	-.1777	.6026	.8827		.6048	-.3375	-.5796	.4814	1.0781
.0300	.0445	.6798	.7636		.0500	-.1950	.5988	.8886		.7003	-.3375	-.4795	.5149	1.0221
.0400	-.0048	.6546	.8024		.0813	-.2685	.5742	.9270						
.0608	-.0975	.6248	.8483		.1199	-.2768	.5748	.9261						
.0800	-.1365	.6160	.8618		.1796	-.3370	.5569	.9544						
.1000	-.1463	.5982	.8894		.2397	-.3852	.5429	.9768						
.1997	-.3002	.5659	.9401		.2995	-.4479	.5224	1.0100						
.2500	-.3337	.5548	.9577		.3598	-.5204	.4996	1.0475						
.2994	-.3707	.5450	.9733		.4193	-.5983	.4779	1.0840						
.3402	-.3441	.5403	.9810		.4793	-.6341	.4664	1.1038						
.3795	-.4041	.5365	.9871		.5394	-.6884	.4570	.9702						
.4201	-.4262	.5330	.9926		.5994	-.7823	.4644	.8798						
.4598	-.4622	.5193	1.0150		.6507	-.9001	.4553	.8014						
.4996	-.4850	.5105	1.0293		.7203	-.1335	.6932	.7430						
.5397	-.5272	.5000	1.0468		.7743	.2096	.7169	.7064						
.5795	-.5628	.4901	1.0634		.8394	.2726	.7358	.6770						
.6197	-.5922	.4805	1.0796		.8996	.2926	.7412	.6685						
.6598	-.5692	.4883	1.0864		.9492	.2639	.7333	.6809						
.6997	-.4791	.5148	1.0223		1.0000	.1769	.7075	.7210						
.7493	-.3813	.5443	.9744											
.8353	-.1757	.6038	.8867											
.8791	-.0677	.6345	.8334											
.9212	.0244	.6317	.7914											
1.0000	.1769	.7175	.7210											

TEST 122	PT	17.6651	PSI	CN	.2739	CD1	.00874	CDCDR1	.00849
RUN 26	TT	132.7590	K	CM	-1.027	CD2	.00866	CDCDR2	.00842
POINT 3	RC	7.8230	MILLION	CC	.0068	CD3	.00860	CDCDR3	.00834
	MACH	.7985				CD4	.00854	CDCDR4	.00835
	ALPHA	.0000	DEG			CD5	.00768	CDCDR5	.00757

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P/L/P/T	M/OC		X/C	CP	P/L/P/T	M/OC		X/C	Y/B/2	CP	P/L/P/T	M/OC
0.0000	1.1489	.9935	.0963		0.0000	1.1489	.9935	.0963		.0500	-.3375	-.1779	.6049	.8790
.0043	.3580	.7608	.6375		.0052	.1126	.6879	.7512		.3957	-.3375	-.4911	.5133	1.0249
.0097	.3380	.7544	.6477		.0098	.0852	.6843	.7588		.5008	-.3375	-.5571	.4943	1.0563
.0203	.0097	.6623	.7906		.0200	.0533	.6716	.7763		.6048	-.3375	-.6368	.4724	1.0933
.0300	-.1091	.6238	.8497		.0500	-.0159	.6520	.8065		.7003	-.3375	-.4826	.5165	1.0195
.0400	-.1873	.6017	.8841		.0813	-.1160	.6216	.8532						
.0608	-.2541	.5810	.9164		.1199	-.1410	.6150	.8634						
.0800	-.2920	.5707	.9325		.1796	-.2206	.5913	.9002						
.1000	-.3405	.5537	.9594		.2397	-.2792	.5736	.9280						
.1997	-.4224	.5351	.9892		.2995	-.3413	.5589	.9513						
.2500	-.4459	.5273	1.0024		.3598	-.4142	.5363	.9874						
.2994	-.4748	.5179	1.0173		.4193	-.4806	.5162	1.0201						
.3402	-.4754	.5167	1.0196		.4793	-.4770	.5164	1.0198						
.3795	-.4440	.5151	1.0219		.5394	-.3468	.5555	.9566						
.4201	-.5013	.5091	1.0316		.5994	-.1595	.6095	.8719						
.4598	-.5383	.5029	1.0426		.6507	.0158	.6641	.7878						
.4996	-.5557	.4956	1.0542		.7203	.1526	.7027	.7284						
.5397	-.5914	.4857	1.0704		.7743	.2299	.7257	.6929						
.5795	-.6201	.4767	1.0860		.8394	.2896	.7416	.6678						
.6197	-.6484	.4682	1.1007		.8996	.3017	.7467	.6606						
.6598	-.6169	.4752	1.0888		.9492	.2690	.7354	.6777						
.6997	-.4447	.5149	1.0221		1.0000	.1661	.7068	.7220						
.7493	-.3357	.5457	.9723											
.8353	-.1751	.6055	.8780											
.8791	-.0683	.6394	.8257											
.9212	.0209	.6644	.7773											
1.0000	.1661	.7063	.7220											

TEST	122	PT	17.6656	PSI	CN	.4158	CD1	.00933	CDCOR1	.00900
RUN	26	TT	132.8759	K	CM	-.1056	CD2	.00930	CDCOR2	.00893
POINT	4	RC	7.8203	MILLION	CC	.0027	CD3	.00931	CDCOR3	.00898
		MACH	.8001				CD4	.00902	CDCOR4	.00874
		ALPHA	.9800	DEG			CD5	.00806	CDCOR5	.00789

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0792	.9732	1.973	0.0000	1.0792	.9732	1.973	.0500	-.3375	-.3358	.5580	.9527
.0083	1.1318	.6949	7.405	.0052	.6167	.7785	.6090	.3957	-.3375	-.5912	.4829	1.0755
.0097	1.1134	.6894	.7490	.0098	.3279	.7519	.6516	.5008	-.3375	-.6376	.4702	1.0972
.0203	1.1898	.5995	.8873	.0200	.2478	.7280	.6891	.6048	-.3375	-.7239	.4438	1.1434
.0300	1.3103	.5636	.9437	.0500	.1271	.6929	.7436	.7003	-.3375	-.4604	.5222	1.0103
.0400	1.3831	.5428	.9770	.0813	.0229	.6623	.7906					
.0608	1.4313	.5286	.9998	.1199	-.0264	.6473	.8136					
.0800	1.4558	.5209	1.0124	.1796	-.1187	.6206	.8547					
.1000	1.5131	.5046	1.0392	.2397	-.1841	.6005	.8859					
.1197	1.5664	.4848	1.0723	.2995	-.2560	.5817	.9152					
.2500	1.5867	.4831	1.0753	.3588	-.3322	.5579	.9528					
.2994	1.5706	.4887	1.0691	.4193	-.3873	.5431	.9764					
.3402	1.5417	.4840	1.0737	.4793	-.4083	.5350	.9894					
.3795	1.5975	.4812	1.0784	.5394	-.3147	.5643	.9426					
.4201	1.6081	.4768	1.0859	.5994	-.1397	.6145	.8641					
.4598	1.6252	.4725	1.0932	.6507	.0357	.6667	.7839					
.4996	1.6295	.4725	1.0932	.7203	.1729	.7078	.7206					
.5397	1.6644	.4619	1.1116	.7743	.2479	.7295	.6868					
.5795	1.7083	.4486	1.1347	.8394	.2985	.7441	.6638					
.6197	1.7447	.4373	1.1549	.8996	.3118	.7477	.6542					
.6598	1.7072	.4495	1.1333	.9492	.2684	.7356	.6773					
.6997	1.4722	.5174	1.0181	1.0000	.1576	.7028	.7282					
.7493	1.3797	.5494	.9664									
.8353	1.1646	.6091	.8726									
.8791	1.0622	.6387	.8268									
.9212	1.0248	.6636	.7886									
1.0000	1.1576	.7028	.7282									

TEST	122	PT	17.6617	PSI	CN	.5628	CD1	.01170	CDCOR1	.01128
RUN	26	TT	133.0110	K	CM	-.1085	CD2	.01165	CDCOR2	.01125
POINT	5	RC	7.7864	MILLION	CC	-.0038	CD3	.01159	CDCOR3	.01118
		MACH	.8014				CD4	.01139	CDCOR4	.01098
		ALPHA	1.9700	DEG			CD5	.01039	CDCOR5	.01007

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.9515	.9355	3.100	0.0000	.9515	.9355	3.100	.0500	-.3375	-.4484	.5098	1.0305
.0083	1.0959	.6276	.8440	.0052	.6327	.8420	.5020	.3957	-.3375	-.7633	.4318	1.1647
.0097	1.1147	.6223	.8521	.0098	.5230	.8103	.5567	.5008	-.3375	-.7922	.4234	1.1800
.0203	1.4077	.5373	.9857	.0200	.4067	.7766	.6122	.6048	-.3375	-.8379	.4092	1.2063
.0300	1.5120	.5075	1.0344	.0500	.2527	.7296	.6866	.7003	-.3375	-.4194	.5303	.9970
.0400	1.5686	.4878	1.0672	.0813	.1350	.6950	.7403					
.0608	1.6192	.4730	1.0924	.1199	.0732	.6778	.7668					
.0800	1.6429	.4675	1.1019	.1796	-.0274	.6480	.8126					
.1000	1.6746	.4578	1.1186	.2397	-.1051	.6214	.8535					
.1197	1.7385	.4351	1.1588	.2995	-.1816	.5998	.8870					
.2500	1.7608	.4275	1.1726	.3588	-.2571	.5767	.9232					
.2994	1.7703	.4252	1.1767	.4193	-.3201	.5584	.9519					
.3402	1.7783	.4270	1.1735	.4793	-.3454	.5543	.9586					
.3795	1.7706	.4251	1.1770	.5394	-.2826	.5695	.9345					
.4201	1.7613	.4313	1.1657	.5994	-.1165	.6211	.8539					
.4598	1.7736	.4263	1.1748	.6507	.0502	.6693	.7799					
.4996	1.7629	.4292	1.1694	.7203	.1872	.7095	.7178					
.5397	1.7971	.4228	1.1811	.7743	.2615	.7334	.6806					
.5795	1.8295	.4098	1.2053	.8394	.3074	.7451	.6623					
.6197	1.8308	.4090	1.2066	.8996	.3162	.7475	.6585					
.6598	1.7119	.4462	1.1391	.9492	.2683	.7345	.6790					
.6997	1.4213	.5323	.9939	1.0000	.1468	.6958	.7391					
.7493	1.3251	.5583	.9521									
.8353	1.1482	.6106	.8702									
.8791	1.0561	.6393	.8259									
.9212	1.0237	.6606	.7931									
1.0000	1.1468	.6958	.7391									

TEST	122	PT	17.6618	PSI	CN	.6428	CD1	.01466	CDCOR1	.01409
RUN	26	TT	132.9708	K	CM	-.1148	CD2	.01464	CDCOR2	.01404
POINT	7	RC	7.7609	MILLION	CC	-.0060	CD3	.01442	CDCOR3	.01386
		MACH	.8020				CD4	.01497	CDCOR4	.01449
		ALPHA	2.4800	DEG			CD5	.01347	CDCOR5	.01311

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.8742	.9128	.3636	0.0000	.8742	.9128	.3636	.0500	-.3375	-.5848	.4848	1.0723
.0083	1.1779	.6032	.8817	.0052	.4712	.8660	.4581	.3957	-.3375	-.8401	.4086	1.2074
.0097	1.2221	.5890	.9038	.0098	.5939	.8304	.5223	.5008	-.3375	-.8880	.3913	1.2404
.0203	1.4865	.5127	1.0258	.0200	.4731	.7952	.5818	.6048	-.3375	-.9232	.3812	1.2599
.0300	1.5938	.4818	1.0774	.0500	.3071	.7462	.6605	.7003	-.3375	-.4183	.5329	.9928
.0400	1.6430	.4670	1.1026	.0813	.1838	.7105	.7164					
.0608	1.7104	.4480	1.1358	.1199	.1191	.6925	.7437					
.0800	1.7391	.4417	1.1471	.1796	-.0095	.6563	.7999					
.1000	1.7491	.4320	1.1645	.2397	-.0849	.6351	.8323					
.1197	1.8237	.4157	1.1942	.2995	-.1410	.6158	.8621					
.2500	1.8254	.4071	1.2103	.3588	-.2298	.5938	.9120					
.2994	1.8579	.4007	1.2223	.4193	-.2875	.5691	.9350					
.3402	1.8546	.4036	1.2168	.4793	-.3187	.5614	.9472					
.3795	1.8532	.4032	1.2175	.5394	-.2558	.5793	.9189					
.4201	1.8604	.4012	1.2214	.5994	-.1079	.6230	.8511					
.4598	1.8533	.4007	1.2223	.6507	.0588	.6705	.7779					
.4996	1.8523	.4003	1.2230	.7203	.1900	.7090	.7187					
.5397	1.8741	.3961	1.2310	.7743	.2683	.7331	.6809					
.5795	1.8109	.3841	1.2542	.8394	.3101	.7451	.6623					
.6197	1.9262	.3771	1.2679	.8996	.3134	.7460	.6627					
.6598	1.7350	.4172	1.1914	.9492	.2660	.7315	.6538					
.6997	1.4160	.5363	.9863	1.0000	.1190	.6894	.7490					
.7493	1.3199	.5634	.9441									
.8353	1.1452	.6122	.8677									
.8791	1.0594	.6372	.8291									
.9212	1.0114	.6571	.7985									
1.0000	1.1190	.6894	.7490									

TEST	122	PT	17.6634	PSI	CN	.7018	CD1	.01713	CDCOR1	.01635
RUN	26	TT	133.3828	K	CM	-.1169	CD2	.01793	CDCOR2	.01719
POINT	8	RC	7.7180	MILLION	CC	-.0083	CD3	.01913	CDCOR3	.01736
		MACH	.8007				CD4	.01884	CDCOR4	.01815
		ALPHA	2.9600	DEG			CD5	.01901	CDCOR5	.01840

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/8/2	CP	P _s L/PT	MLOC
0.0000	.6116	.8940	.4034	0.0000	.8116	.8940	.4034	.0500	-.3375	-.6213	.4693	1.0986
.0083	-.2392	.5842	.9111	.0052	.7914	.8899	.4116	.3957	-.3375	-.8844	.3930	1.2370
.0097	-.3491	.5570	.9542	.0098	.6572	.8497	.4882	.5008	-.3375	-.9452	.3789	1.2644
.0203	-.5624	.4920	1.0401	.0200	.5290	.8116	.5543	.6048	-.3375	-.9960	.3606	1.3011
.0300	-.6612	.4621	1.1112	.0500	.3480	.7598	.6391	.7003	-.3375	-.9269	.3290	.9992
.0400	-.7218	.4468	1.1380	.0813	.2233	.7223	.6980					
.0608	-.7759	.4292	1.1694	.1199	.1487	.7011	.7309					
.0800	-.7976	.4239	1.1791	.1796	.0430	.6693	.7798					
.1000	-.8321	.4126	1.2000	.2397	-.0306	.6484	.8120					
.1197	-.8793	.3981	1.2272	.2995	-.1144	.6228	.8514					
.1500	-.8938	.3926	1.2379	.3588	-.1983	.5972	.8910					
.1997	-.9349	.3849	1.2526	.4193	-.2565	.5833	.9127					
.2300	-.9326	.3803	1.2617	.4793	-.2998	.5645	.9423					
.2302	-.9226	.3760	1.2505	.5394	-.2422	.5883	.9048					
.3795	-.9355	.3860	1.2505	.5994	-.1018	.6276	.8439					
.4201	-.9316	.3845	1.2534	.6507	.0589	.6729	.7742					
.4598	-.9390	.3794	1.2633	.7203	.1968	.7146	.7100					
.4996	-.9320	.3835	1.2553	.7743	.2647	.7328	.6816					
.5397	-.9368	.3787	1.2648	.8394	.3117	.7486	.6568					
.5795	-.9762	.3712	1.2798	.8996	.3134	.7455	.6618					
.6197	-.9929	.3586	1.3051	.9492	.2566	.7329	.6815					
.6598	-.6052	.4807	1.0793	1.0000	.0898	.6822	.7600					
.6997	-.4169	.5322	.9940									
.7493	-.3237	.5576	.9532									
.8353	-.1565	.6085	.8734									
.8791	-.0776	.6314	.8380									
.9212	-.0075	.6529	.8649									
1.0000	.0898	.6822	.7600									

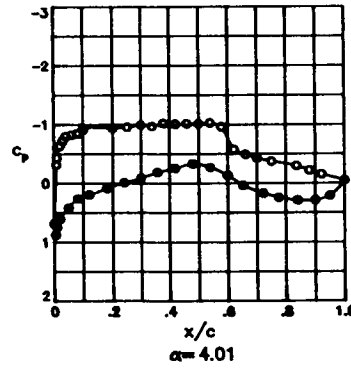
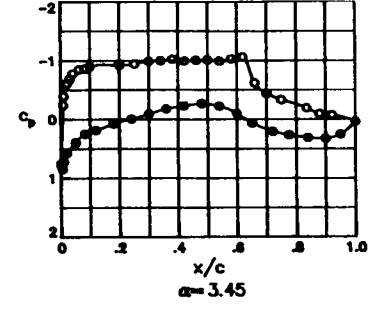
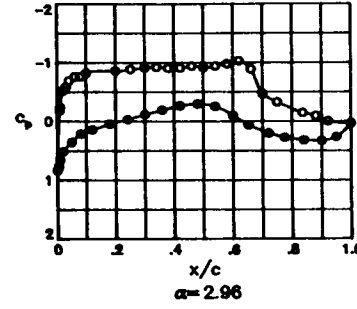
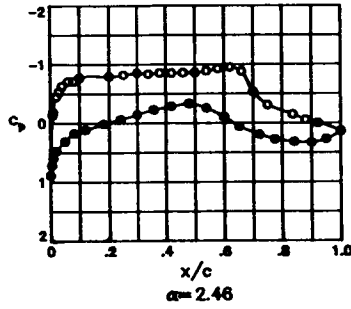
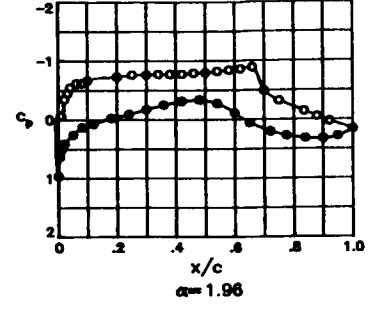
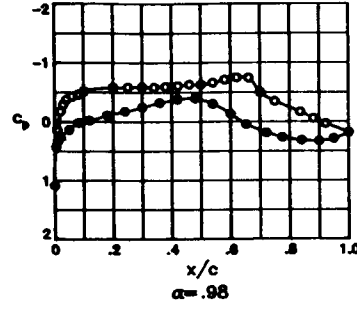
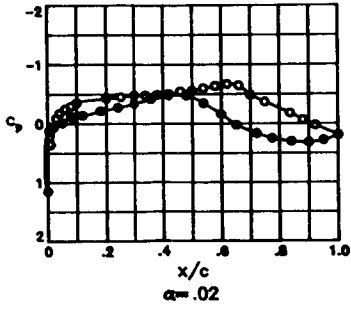
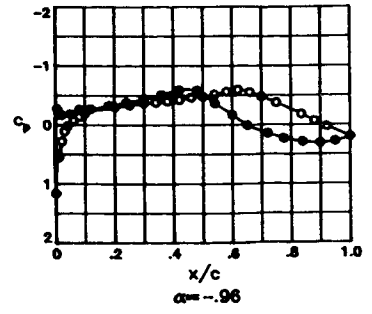
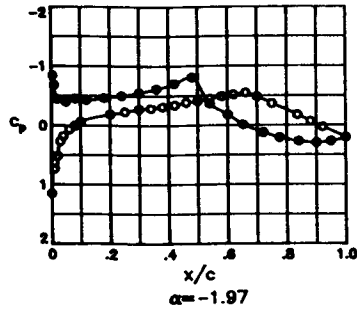
TEST	122	PT	17.6769	PSI	CN	.7567	CD1	.02193	CDCOR1	.02094
RUN	26	TT	132.9451	K	CM	-.1231	CD2	.02251	CDCOR2	.02158
POINT	10	RC	7.7575	MILLION	CC	-.0090	CD3	.02568	CDCOR3	.02476
		MACH	.7996				CD4	.02590	CDCOR4	.02510
		ALPHA	3.4333	DEG			CD5	.02447	CDCOR5	.02395

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/8/2	CP	P _s L/PT	MLOC
0.0000	.7421	.8742	.4426	0.0000	.7421	.8742	.4426	.0500	-.3375	-.7224	.4475	1.1367
.0083	-.2992	.5683	.9363	.0052	.8379	.9025	.3857	.3957	-.3375	-.9436	.3773	1.2675
.0097	-.4336	.5294	.9986	.0098	.7038	.8632	.4634	.5008	-.3375	-.9791	.3678	1.2864
.0203	-.6481	.4665	1.1136	.0200	.5715	.8256	.5206	.6048	-.3375	-1.0471	.3458	1.3317
.0300	-.7240	.4472	1.1372	.0500	.3782	.7662	.6288	.7003	-.3375	-.6288	.3340	.9910
.0400	-.7644	.4294	1.1691	.0813	.2568	.7328	.6816					
.0608	-.8345	.4133	1.1988	.1199	.1795	.7111	.7154					
.0800	-.8638	.4064	1.2116	.1796	.0656	.6749	.7711					
.1000	-.8789	.3971	1.2291	.2397	-.0113	.6518	.8067					
.1197	-.9514	.3823	1.2577	.2995	-.0900	.6333	.8351					
.1500	-.9428	.3774	1.2673	.3588	-.1834	.6011	.8850					
.1997	-.9781	.3695	1.2830	.4193	-.2420	.5835	.9091					
.2300	-.9985	.3657	1.2908	.4793	-.2788	.5763	.9237					
.2302	-.9985	.3657	1.2908	.5394	-.2392	.5874	.9064					
.3795	-1.0031	.3636	1.2950	.5994	-.1019	.6318	.8375					
.4201	-1.0056	.3695	1.2830	.6507	.0581	.6738	.7730					
.4598	-1.0053	.3617	1.2988	.7203	.1889	.7105	.7164					
.4996	-1.0002	.3603	1.3022	.7743	.2624	.7336	.6804					
.5397	-1.0074	.3608	1.3006	.8394	.3012	.7443	.6636					
.5795	-1.0218	.3553	1.3119	.8996	.3144	.7522	.6512					
.6197	-.9798	.3760	1.2701	.9492	.2513	.7316	.6836					
.6598	-.9389	.5004	1.0461	1.0000	.0780	.6829	.7590					
.6997	-.4197	.5352	.9801									
.7493	-.3545	.5581	.9525									
.8353	-.1811	.6127	.8824									
.8791	-.1159	.6213	.8537									
.9212	-.0600	.6367	.8299									
1.0000	.0780	.6829	.7590									

TEST	122	PT	17.6685	PSI	CN	.8053	CD1	.02773	CDCOR1	.02701
RUN	26	TT	133.2272	K	CM	-.1236	CD2	.02916	CDCOR2	.02825
POINT	11	RC	7.7211	MILLION	CC	-.0114	CD3	.03175	CDCOR3	.03082
		MACH	.7978				CD4	.03557	CDCOR4	.03493
		ALPHA	3.9366	DEG			CD5	.03046	CDCOR5	.03010

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/8/2	CP	P _s L/PT	MLOC
0.0000	.6414	.8472	.4926	0.0000	.6414	.8472	.4926	.0500	-.3375	-.7504	.4335	1.1617
.0083	-.3785	.5509	.9640	.0052	.8908	.9189	.3497	.3957	-.3375	-.9890	.3630	1.2963
.0097	-.5480	.4989	1.0487	.0098	.7574	.8800	.4312	.5008	-.3375	-1.0180	.3559	1.3107
.0203	-.7588	.4375	1.1545	.0200	.6178	.8393	.5066	.6048	-.3375	-.8487	.3420	1.2011
.0300	-.8047	.4242	1.1786	.0500	.4294	.7859	.5971	.7003	-.3375	-.4307	.3291	.9989
.0400	-.8667	.4113	1.2024	.0813	.2908	.7425	.6664					
.0608	-.8866	.3975	1.2283	.1199	.2071	.7194	.7025					
.0800	-.9226	.3897	1.2434	.1796	.1027	.6940	.7419					
.1000	-.9845	.3807	1.2609	.2397	.0182	.6656	.7854					
.1197	-.9842	.3703	1.2817	.2995	-.0692	.6379	.8280					
.1500	-1.0317	.3632	1.2957	.3588	-.1426	.6208	.8544					
.1997	-1.0212	.3559	1.3107	.4193	-.2294	.5898	.9026					
.2300	-1.0037	.3545	1.3136	.4793	-.2595	.5873	.9064					
.2302	-1.0043	.3481	1.3269	.5394	-.2352	.5882	.9050					
.3795	-1.0084	.3481	1.3269	.5994	-.0872	.6341	.8339					
.4201	-1.0485	.3484	1.3262	.6507	.0589	.6737	.7731					
.4598	-1.0751	.3459	1.3314	.7203	.1942	.7160	.7678					
.4996	-1.0776	.3424	1.3389	.7743	.2630	.7347	.6786					
.5397	-1.0492	.3525	1.3178	.8394	.3100	.7493	.6557					
.5795	-.6376	.4741	1.0905	.8996	.3067	.7492	.6566					
.6197	-.4986	.5145	1.0228	.9492	.2281	.7267	.6918					
.6598	-.4285	.5345	.9903	1.0000	-.0237	.6481	.8123					
.6997	-.3768	.5523	.9617									
.7493	-.2493	.5826	.9138									
.8353	-.1763	.6250	.8480									
.8791	-.0793	.6238	.8420									
.9212	-.0237	.6481	.8123									
1.0000	.0237	.6481	.8123									

TEST 122
 RUN 33
 MACH .807
 R 14.0×10^6



TEST 122	PT 20.8227	PSI	CN	-0.175	CD1	.00920	CDCOR1	.00907
RUN 33	TT 100.0655	K	CM	-.0982	CD2	.00915	CDCOR2	.00901
POINT 1	RC 13.9910	MILLION	CC	.0057	CD3	.00910	CDCOR3	.00896
	MACH .8040				CD4	.00876	CDCOR4	.00867
	ALPHA -1.9700	DEG			CD5	.00833	CDCOR5	.00827

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1512	.9937	.0931	0.0000	1.1512	.9937	.0931	.0500	-.3375	.0937	.6815	.7620
.0083	.6304	.8400	.5661	.0052	-.8434	.4046	1.2160	.3957	-.3375	-.3274	.5574	.9546
.0097	.7281	.8687	.4537	.0098	-.6802	.4523	1.1294	.5008	-.3375	-.4140	.5320	.9954
.0203	.5170	.8661	.5644	.0200	-.4496	.5214	1.0125	.6048	-.3375	-.5001	.5091	1.0328
.0300	.2677	.7331	.6820	.0500	-.4014	.5356	.9895	.7003	-.3375	-.4713	.5128	1.0268
.0400	.1803	.7073	.7223	.0813	-.4543	.5206	1.0138					
.0608	.0687	.6747	.7724	.1199	-.4311	.5273	1.0030					
.0800	.0050	.6559	.8015	.1796	-.4687	.5157	1.0219					
.1000	-.0632	.6354	.8330	.2397	-.5050	.5044	1.0406					
.1997	-.1902	.5490	.8892	.2995	-.5569	.4911	1.0628					
.2500	-.2328	.5866	.9086	.3588	-.6238	.4715	1.0959					
.2994	-.2793	.5730	.9299	.4193	-.7085	.4467	1.1392					
.3402	-.2944	.5606	.9400	.4793	-.8109	.4141	1.1982					
.3795	-.3182	.5634	.9452	.5394	-.9378	.3488	.9683					
.4201	-.3455	.5542	.9598	.5994	-.1767	.6038	.8818					
.4598	-.3886	.5409	.9809	.6507	-.0092	.6526	.8065					
.4996	-.4416	.5352	.9901	.7203	.1249	.6928	.7446					
.5397	-.4482	.5251	1.0066	.7743	.2679	.7175	.7063					
.5795	-.4891	.5131	1.0261	.8394	.2715	.7363	.6771					
.6197	-.5143	.5051	1.0394	.8996	.2961	.7431	.6664					
.6598	-.5485	.4865	1.0704	.9492	.2696	.7302	.6866					
.6997	-.4833	.5096	1.0336	1.0000	.2069	.7128	.7137					
.7493	-.3682	.5438	.9784									
.8353	-.1757	.6209	.8863									
.8791	-.0637	.6345	.8343									
.9212	.0282	.6620	.7921									
1.0000	.2069	.7128	.7137									

TEST 122	PT 20.8335	PSI	CN	-.1362	CD1	.00798	CDCOR1	.00778
RUN 33	TT 100.1304	K	CM	-1.020	CD2	.00792	CDCOR2	.00772
POINT 2	RC 13.9560	MILLION	CC	.0074	CD3	.00787	CDCOR3	.00766
	MACH .8008				CD4	.00778	CDCOR4	.00765
	ALPHA -1.9604	DEG			CD5	.00748	CDCOR5	.00741

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1625	.9977	.0572	0.0000	1.1625	.9977	.0572	.0500	-.3375	-.0604	.6413	.8239
.0083	.5043	.8049	.5665	.0052	-.2784	.5712	.9328	.3957	-.3375	-.4109	.5354	.9899
.0097	.5504	.8161	.5476	.0098	-.2384	.5893	.9043	.5008	-.3375	-.4927	.5121	1.0278
.0203	.2738	.7347	.6796	.0200	-.1708	.6022	.8843	.6048	-.3375	-.5985	.4831	1.0763
.0300	.1032	.6833	.7593	.0500	-.1891	.5984	.8902	.7003	-.3375	-.4808	.5168	1.0201
.0400	.0141	.6584	.7976	.0813	-.2719	.5742	.9281					
.0608	-.0822	.6301	.8411	.1199	-.2752	.5766	.9244					
.0800	-.1409	.6159	.8630	.1796	-.3326	.5571	.9551					
.1000	-.1995	.5962	.8935	.2397	-.3842	.5419	.9793					
.1997	-.3026	.5677	.9383	.2995	-.4443	.5261	1.0049					
.2500	-.3384	.5587	.9526	.3588	-.5178	.5062	1.0376					
.2994	-.3745	.5464	.9722	.4193	-.5931	.4822	1.0777					
.3402	-.3859	.5458	.9731	.4793	-.6903	.4861	1.0711					
.3795	-.4030	.5376	.9862	.5394	-.3677	.5480	.9696					
.4201	-.4250	.5299	.9987	.5994	-.1728	.6042	.8812					
.4598	-.4679	.5172	1.0194	.6507	.0063	.6568	.7999					
.4996	-.4828	.5155	1.0222	.7203	.1453	.6996	.7341					
.5397	-.5211	.5054	1.0388	.7743	.2311	.7255	.6940					
.5795	-.5633	.4932	1.0592	.8394	.2866	.7417	.6685					
.6197	-.5959	.4823	1.0777	.8996	.3075	.7470	.6602					
.6598	-.5554	.4949	1.0564	.9492	.2753	.7381	.6743					
.6997	-.4796	.5177	1.0187	1.0000	.1985	.7191	.7102					
.7493	-.3740	.5477	.9701									
.8353	-.1797	.6050	.8798									
.8791	-.0675	.6366	.8311									
.9212	.0263	.6639	.7890									
1.0000	.1985	.7151	.7102									

TEST 122	PT 20.8347	PSI	CN	-.2824	CD1	.00801	CDCOR1	.00777
RUN 33	TT 100.2020	K	CM	-1.058	CD2	.00800	CDCOR2	.00776
POINT 3	RC 13.9050	MILLION	CC	.0066	CD3	.00792	CDCOR3	.00768
	MACH .7972				CD4	.00777	CDCOR4	.00759
	ALPHA .0184	DEG			CD5	.00756	CDCOR5	.00744

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1499	.9939	.0946	0.0000	1.1499	.9939	.0946	.0500	-.3375	-.2295	.5944	.8963
.0083	.3399	.7557	.6464	.0052	.1190	.6930	.7443	.3957	-.3375	-.4909	.5161	1.0212
.0097	.3520	.7611	.6378	.0098	.0922	.6847	.7572	.5008	-.3375	-.5578	.4987	1.0500
.0203	.0608	.6755	.7713	.0200	.0631	.6759	.7707	.6048	-.3375	-.6480	.4707	1.0973
.0300	-.0939	.6299	.8413	.0500	-.0124	.6931	.8057	.7003	-.3375	-.4903	.5176	1.0187
.0400	-.1751	.6053	.8794	.0813	-.1187	.6227	.8526					
.0608	-.2536	.5831	.9140	.1199	-.1412	.6149	.8645					
.0800	-.2971	.5692	.9360	.1796	-.2159	.5949	.8956					
.1000	-.3350	.5543	.9596	.2397	-.2733	.5792	.9203					
.1997	-.4273	.5325	.9944	.2995	-.3422	.5575	.9545					
.2500	-.4527	.5252	1.0064	.3588	-.4190	.5351	.9904					
.2994	-.4802	.5161	1.0212	.4193	-.4791	.5164	1.0207					
.3402	-.4848	.5161	1.0212	.4793	-.4791	.5177	1.0185					
.3795	-.4904	.5140	1.0246	.5394	-.3480	.5557	.9573					
.4201	-.5036	.5096	1.0318	.5994	-.1606	.6107	.8712					
.4598	-.5452	.4969	1.0530	.6507	.0218	.6632	.7902					
.4996	-.5595	.4941	1.0577	.7203	.1654	.7061	.7240					
.5397	-.5997	.4820	1.0780	.7743	.2462	.7296	.6875					
.5795	-.6374	.4707	1.0973	.8394	.3000	.7452	.6630					
.6197	-.6711	.4614	1.1134	.8996	.3164	.7503	.6549					
.6598	-.6452	.4692	1.1000	.9492	.2777	.7391	.6727					
.6997	-.4863	.5166	1.0204	1.0000	.1907	.7149	.7103					
.7493	-.3707	.5496	.9669									
.8353	-.1794	.6057	.8787									
.8791	-.0662	.6399	.8259									
.9212	.0255	.6667	.7848									
1.0000	.1907	.7149	.7103									

TEST 122	PT	20.8306	PSI	CN	.4280	CD1	.00864	CDCOR1	.00830
RUN 33	TT	100.1484	K	CM	-.1096	CD2	.00859	CDCOR2	.00826
POINT 4	RC	13.9300	MILLION	CC	.0027	CD3	.00853	CDCOR3	.00820
	MACH	.7992				CD4	.00838	CDCOR4	.00812
	ALPHA	.9800	DEG			CD5	.00801	CDCOR5	.00786

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0851	.9749	.1913	0.0000	1.0851	.9749	.1913	.0500	-.3375	-.4031	.5400	.9825
.0083	.1258	.6533	.7438	.0052	.4269	.7817	.6046	.3957	-.3375	-.5955	.4833	1.0758
.0097	-.1487	.7601	.7523	.0098	.3362	.7561	.6458	.5008	-.3375	-.6405	.4710	1.0968
.0203	-.1794	.6052	.8795	.0200	.2603	.7340	.6806	.6048	-.3375	-.7269	.4444	1.1433
.0300	-.2981	.5707	.9336	.0500	.1348	.6967	.7385	.7003	-.3375	-.4804	.5184	1.0175
.0400	-.3754	.5473	.9706	.0813	.0132	.6601	.7949					
.0608	-.4347	.5284	1.0608	.1199	-.0242	.6497	.8109					
.0800	-.4663	.5200	1.0148	.1796	-.1129	.6242	.8503					
.1000	-.5204	.5048	1.0399	.2397	-.1797	.6058	.8787					
.1997	-.5461	.4855	1.0721	.2995	-.2493	.5842	.9123					
.2500	-.5912	.4819	1.0782	.3588	-.3281	.5593	.9517					
.2994	-.5956	.4811	1.0797	.4193	-.3850	.5429	.9778					
.3402	-.5879	.4845	1.0738	.4793	-.4008	.5393	.9835					
.3795	-.6016	.4812	1.0795	.5394	-.3094	.5688	.9398					
.4201	-.6122	.4773	1.0860	.5994	-.1360	.6169	.8614					
.4598	-.6364	.4693	1.0998	.6507	.0398	.6678	.7830					
.4996	-.6361	.4692	1.0999	.7203	.1836	.7100	.7181					
.5397	-.6670	.4600	1.1154	.7743	.2629	.7332	.6819					
.5795	-.7159	.4472	1.1383	.8394	.3126	.7486	.6577					
.6197	-.7526	.4361	1.1580	.8996	.3253	.7521	.6520					
.6598	-.7489	.4373	1.1559	.9492	.2833	.7399	.6714					
.6997	-.5029	.5098	1.0317	1.0000	.1810	.7107	.7170					
.7493	-.3505	.5539	.9601									
.8353	-.1702	.6083	.8747									
.8791	-.0598	.6596	.8261									
.9212	.0288	.6662	.7855									
1.0000	.1610	.7107	.7170									

TEST 122	PT	20.8374	PSI	CN	.5906	CD1	.01275	CDCOR1	.01226
RUN 33	TT	100.1602	K	CM	-.1167	CD2	.01247	CDCOR2	.01227
POINT 5	RC	13.9470	MILLION	CC	-.0025	CD3	.01247	CDCOR3	.01202
	MACH	.8042				CD4	.01191	CDCOR4	.01153
	ALPHA	1.9600	DEG			CD5	.01147	CDCOR5	.01118

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.9631	.9377	.3050	0.0000	.9631	.9377	.3050	.0500	-.3375	-.5460	.4912	1.0625
.0083	-.0694	.6323	.8381	.0052	.6377	.8434	.5001	.3957	-.3375	-.7700	.4253	1.1775
.0097	-.0857	.6368	.8307	.0098	.5154	.8057	.5651	.5008	-.3375	-.8115	.4168	1.1933
.0203	-.3501	.5500	.9664	.0200	.4069	.7717	.6208	.6048	-.3375	-.8647	.4088	1.2081
.0300	-.4466	.5180	1.0181	.0500	.2589	.7297	.6874	.7003	-.3375	-.4748	.5142	1.0243
.0400	-.5476	.4912	1.0625	.0813	.1298	.6947	.7416					
.0608	-.6201	.4748	1.0964	.1199	.0736	.6740	.7735					
.0800	-.6213	.4682	1.1017	.1796	-.0250	.6472	.8147					
.1000	-.6710	.4568	1.1214	.2397	-.0947	.6279	.8446					
.1997	-.7304	.4352	1.1597	.2995	-.1770	.5993	.8887					
.2500	-.7654	.4296	1.1699	.3588	-.2526	.5806	.9180					
.2994	-.7666	.4251	1.1745	.4193	-.3158	.5587	.9525					
.3402	-.7740	.4273	1.1745	.4793	-.3392	.5551	.9583					
.3795	-.7723	.4254	1.1775	.5394	-.2740	.5726	.9306					
.4201	-.7755	.4266	1.1753	.5994	-.1141	.6214	.8546					
.4598	-.7945	.4156	1.1955	.6507	.0573	.6684	.7821					
.4996	-.8002	.4195	1.1882	.7203	.2015	.7144	.7112					
.5397	-.8209	.4095	1.2068	.7743	.2751	.7340	.6806					
.5795	-.8408	.4004	1.2239	.8394	.3208	.7459	.6619					
.6197	-.8590	.3965	1.2313	.8996	.3300	.7494	.6564					
.6598	-.8858	.3888	1.2461	.9492	.2836	.7359	.6779					
.6997	-.4890	.5088	1.0332	1.0000	.1624	.6966	.7388					
.7493	-.3210	.5586	.9527									
.8353	-.1403	.6124	.8684									
.8791	-.0482	.6383	.8284									
.9212	.0316	.6616	.7926									
1.0000	.1624	.6966	.7388									

TEST 122	PT	20.8363	PSI	CN	.6503	CD1	.01609	CDCOR1	.01546
RUN 33	TT	100.2726	K	CM	-.1213	CD2	.01506	CDCOR2	.01444
POINT 6	RC	13.9110	MILLION	CC	-.0045	CD3	.01485	CDCOR3	.01424
	MACH	.8040				CD4	.01549	CDCOR4	.01505
	ALPHA	2.4580	DEG			CD5	.01502	CDCOR5	.01470

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.8853	.9155	.3577	0.0000	.8853	.9156	.3577	.0500	-.3375	-.6149	.4712	1.0966
.0083	-.1407	.6134	.8664	.0052	.7171	.8661	.4586	.3957	-.3375	-.8297	.4081	1.2094
.0097	-.1474	.6497	.8881	.0098	.5943	.8312	.5217	.5008	-.3375	-.8919	.3884	1.2468
.0203	-.44504	.5250	1.0167	.0200	.4709	.7927	.5867	.6048	-.3375	-.9339	.3848	1.2538
.0300	-.5362	.4952	1.0559	.0500	.3087	.7465	.6610	.7003	-.3375	-.4801	.5132	1.0259
.0400	-.6312	.4702	1.0981	.0813	.1723	.7093	.7190					
.0608	-.7140	.4508	1.1319	.1199	.1134	.6883	.7514					
.0800	-.7128	.4451	1.1420	.1796	.0121	.6625	.7913					
.1000	-.7732	.4333	1.1630	.2397	-.0675	.6333	.8360					
.1997	-.7922	.4168	1.1933	.2995	-.1489	.6076	.8759					
.2500	-.8221	.4105	1.2048	.3588	-.2287	.5855	.9103					
.2994	-.8539	.4015	1.2215	.4193	-.2861	.5692	.9359					
.3402	-.8351	.4043	1.2166	.4793	-.3314	.5536	.9606					
.3795	-.8506	.4067	1.2120	.5394	-.2563	.5811	.9171					
.4201	-.8493	.4033	1.2184	.5994	-.1676	.6222	.8532					
.4598	-.8529	.4007	1.2224	.6507	.0593	.6712	.7779					
.4996	-.8589	.3985	1.2275	.7203	.1952	.7105	.7173					
.5397	-.8663	.3907	1.2433	.7743	.2750	.7340	.6806					
.5795	-.9252	.3827	1.2576	.8394	.3167	.7484	.6580					
.6197	-.9496	.3738	1.2756	.8996	.3295	.7509	.6540					
.6598	-.8861	.3996	1.2255	.9492	.2701	.7364	.6769					
.6997	-.5297	.4980	1.0501	1.0000	.1367	.6937	.7432					
.7493	-.3096	.5616	.9480									
.8353	-.1492	.6053	.8778									
.8791	-.0565	.6357	.8336									
.9212	-.0027	.6492	.8117									
1.0000	.1367	.6937	.7432									

TEST 122	PT 20.8063	PSI	CM .7076	CD1 .01939	CDCOR1 .01865
RUN 33	TT 100.2320	K	CM -1.252	CD2 .02066	CDCOR2 .01990
POINT 7	RC 13.9080	MILLION	CC -.0057	CD3 .02045	CDCOR3 .01966
	MACH .8055			CD4 .02208	CDCOR4 .02147
	ALPHA 2.9597	DEG		CD5 .02176	CDCOR5 .02131

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.8359	.9003	.3910	0.0000	.8359	.9003	.3910	.0500	-.3375	-.6404	.4574	1.1204
.0023	-.1837	.5987	.8897	.0052	.7691	.8793	.4333	.3957	-.3375	-.8965	.3943	1.2355
.0097	-.2372	.5799	.9190	.0098	.6547	.8490	.4901	.5008	-.3375	-.9174	.3730	1.2771
.0203	-.5708	.5046	1.0402	.0200	.5159	.8042	.5675	.6048	-.3375	-.9877	.3564	1.3106
.0300	-.5864	.4766	1.0871	.0500	.3540	.7586	.6418	.7003	-.3375	-.4580	.5180	1.0180
.0400	-.6895	.4508	1.1320	.0813	.2124	.7191	.7038					
.0608	-.7600	.4341	1.1618	.1199	.1437	.6943	.7423					
.0800	-.7608	.4259	1.1765	.1796	.0459	.6703	.7792					
.1000	-.8212	.4161	1.1945	.2397	-.0340	.6472	.8147					
.1997	-.8565	.4017	1.2214	.2995	-.1181	.6195	.8575					
.2500	-.8849	.3952	1.2338	.3588	-.1946	.5982	.8904					
.2994	-.9119	.3858	1.2518	.4193	-.2657	.5763	.9247					
.3402	-.9241	.3846	1.2543	.4793	-.2968	.5689	.9365					
.3795	-.9036	.3854	1.2527	.5394	-.2558	.5774	.9230					
.4201	-.9082	.3843	1.2509	.5994	-.1021	.6241	.8903					
.4598	-.9392	.3797	1.2638	.6507	.0616	.6739	.8737					
.4996	-.9147	.3823	1.2587	.7203	.2008	.7123	.8144					
.5397	-.9382	.3766	1.2699	.7743	.2755	.7350	.6790					
.5795	-.9775	.3652	1.2926	.8394	.3209	.7486	.6577					
.6197	-1.0284	.3549	1.3137	.8996	.3298	.7533	.6502					
.6598	-.8871	.3881	1.2474	.9492	.2646	.7300	.6869					
.6997	-.4663	.5153	1.0225	1.0000	.0310	.6546	.8033					
.7493	-.3286	.5556	.9574									
.8353	-.1459	.6124	.8684									
.8353	-.0963	.6236	.8511									
.9212	-.0040	.6553	.8023									
1.0000	.0310	.6546	.8033									

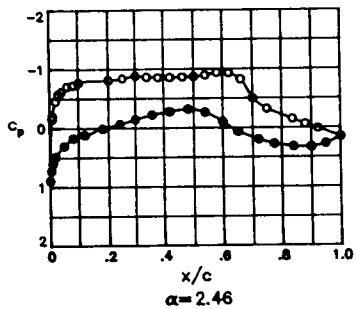
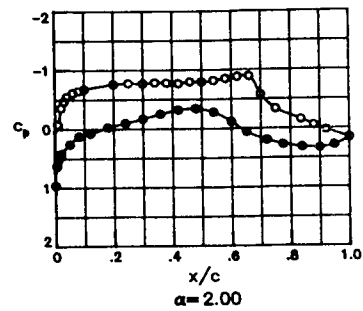
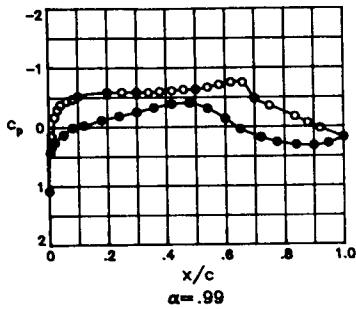
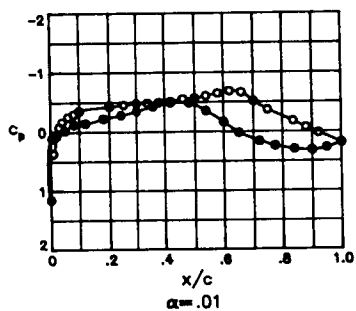
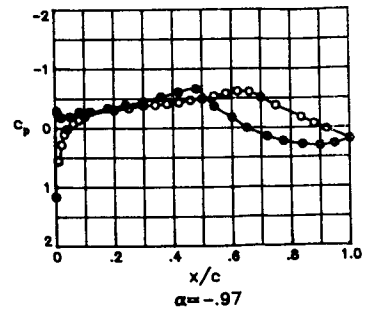
TEST 122	PT 20.6531	PSI	CM .7700	CD1 .02268	CDCOR1 .02203
RUN 33	TT 99.8352	K	CM -1.284	CD2 .02410	CDCOR2 .02341
POINT 8	RC 13.8490	MILLION	CC -.0081	CD3 .02736	CDCOR3 .02665
	MACH .8012			CD4 .02916	CDCOR4 .02872
	ALPHA 3.4450	DEG		CD5 .02954	CDCOR5 .02930

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.7607	.8791	.4336	0.0000	.7607	.8791	.4336	.0500	-.3375	-.7385	.4388	1.1532
.0083	-.2439	.5836	.9132	.0052	.8474	.9064	.3780	.3957	-.3375	-.9158	.3775	1.2681
.0097	-.3976	.5436	.9767	.0098	.7183	.8697	.4516	.5008	-.3375	-1.0055	.3683	1.2864
.0203	-.6131	.4836	1.0753	.0200	.5721	.8237	.5346	.6048	-.3375	-1.0761	.3431	1.3383
.0300	-.6358	.4535	1.1270	.0500	.3928	.7523	.6199	.7003	-.3375	-.4405	.5281	1.0017
.0400	-.7767	.4297	1.1697	.0813	.2509	.7330	.6823					
.0608	-.8467	.4135	1.1993	.1199	.1886	.7141	.7116					
.0800	-.8599	.4083	1.2089	.1796	.0763	.6819	.7614					
.1000	-.9027	.3967	1.2309	.2397	-.0083	.6546	.8034					
.1997	-.9227	.3852	1.2532	.2995	-.0933	.6287	.8432					
.2500	-.9417	.3808	1.2616	.3588	-.1807	.6039	.8816					
.2994	-.9884	.3714	1.2802	.4193	-.2309	.5921	.8999					
.3402	-.9975	.3701	1.2828	.4793	-.2684	.5822	.9155					
.3795	-1.0214	.3681	1.2868	.5394	-.2248	.5982	.8904					
.4201	-.9930	.3706	1.2819	.5994	-.0992	.6312	.8395					
.4598	-1.0035	.3659	1.2920	.6507	.0660	.6779	.7677					
.4996	-1.0105	.3662	1.2907	.7203	.2083	.7207	.7014					
.5397	-.9892	.3624	1.2984	.7743	.2673	.7330	.6822					
.5795	-1.0264	.3539	1.3157	.8394	.3146	.7482	.6584					
.6197	-1.0593	.3506	1.3226	.8996	.3265	.7545	.6583					
.6598	-.6178	.4743	1.0912	.9492	.2557	.7310	.6854					
.6997	-.4357	.5280	1.0018	1.0000	.0375	.6599	.7951					
.7493	-.3317	.5604	.9498									
.8353	-.1909	.5983	.8904									
.8353	-.0952	.6313	.8392									
.9212	-.0749	.6311	.8395									
1.0000	.0375	.6599	.7951									

TEST 122	PT 20.5313	PSI	CM .7496	CD1 .02831	CDCOR1 .02682
RUN 33	TT 99.9962	K	CM -1.217	CD2 .03409	CDCOR2 .03297
POINT 9	RC 13.7590	MILLION	CC -.0052	CD3 .05620	CDCOR3 .05500
	MACH .8045			CD4 .04601	CDCOR4 .04514
	ALPHA 4.0116	DEG		CD5 .03940	CDCOR5 .03873

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.6853	.8578	.4741	0.0000	.6853	.8578	.4741	.0500	-.3375	-.6519	.4692	1.0999
.0083	-.3190	.5634	.9452	.0052	.8765	.9131	.3633	.3957	-.3375	-1.0270	.3648	1.2935
.0097	-.4325	.5277	1.0023	.0098	.7396	.8726	.4462	.5008	-.3375	-1.0444	.3547	1.3140
.0203	-.6352	.4675	1.1028	.0200	.6021	.8317	.5206	.6048	-.3375	-.7948	.4236	1.1807
.0300	-.7235	.4407	1.1498	.0500	.4154	.7776	.6113	.7003	-.3375	-.4338	.5327	.9941
.0400	-.8007	.4199	1.1875	.0813	.2630	.7293	.6879					
.0608	-.8272	.4056	1.2141	.1199	.1938	.7081	.7210					
.0800	-.8459	.3988	1.2276	.1796	.0868	.6803	.7639					
.1000	-.9156	.3850	1.2535	.2397	-.0105	.6458	.8170					
.1997	-.9389	.3745	1.2741	.2995	-.0907	.6257	.8479					
.2500	-.9543	.3686	1.2859	.3588	-.1892	.5956	.8946					
.2994	-.9903	.3597	1.3038	.4193	-.2593	.5760	.9252					
.3402	-.9716	.3563	1.3108	.4793	-.3338	.5474	.9706					
.3795	-1.0198	.3536	1.3164	.5394	-.2719	.5741	.9282					
.4201	-1.0077	.3519	1.3200	.5994	-.1329	.6117	.8695					
.4598	-1.0138	.3494	1.3250	.6507	.0366	.6617	.7925					
.4996	-1.0142	.3456	1.3332	.7203	.1714	.6998	.7339					
.5397	-1.0270	.3417	1.3412	.7743	.2429	.7212	.7007					
.5795	-.9586	.3672	1.2887	.8394	.2896	.7376	.6751					
.6197	-.5753	.4811	1.0797	.8996	.2853	.7364	.6769					
.6598	-.4405	.5154	1.0223	.9492	.2098	.7199	.7027					
.6997	-.4226	.5314	.9463	1.0000	-.0495	.6428	.8215					
.7493	-.3736	.5467	.9716									
.8353	-.2982	.5654	.9419									
.8353	-.2200	.5913	.9617									
.9212	-.1537	.6079	.8753									
1.0000	-.0495	.6428	.8215									

TEST 122
 RUN 35
 MACH .807
 R 14.0×10^6



TEST	122	PT	20.8285	PSI	CM	.1345	CD1	.00806	CDCDR1	.00788
RUN	35	TT	99.7142	K	CM	-.1035	CD2	.00806	CDCDR2	.00787
POINT	1	PC	14.0520	MILLION	CC	.0081	CD3	.00800	CDCDR3	.00779
		MACH	.4028				CD4	.00785	CDCDR4	.00772
		ALPHA	-.4760	DEG			CD5	.00759	CDCDR5	.00753

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
.0000	1.1064	.9980	.0536	.0000	1.1664	.9980	.0536	.0500	-.3375	-.0430	.6428	.8216
.0043	.5506	.6158	.5481	.0052	-.2928	.5659	.9612	.3957	-.3375	-.4155	.5334	.9931
.0097	.5631	.8193	.5421	.0098	-.2233	.5890	.9049	.5008	-.3375	-.4930	.5108	1.0300
.0203	.2815	.7377	.6749	.0200	-.1790	.6022	.8843	.6048	-.3375	-.5893	.4821	1.0780
.0300	.1091	.6870	.7535	.0500	-.1948	.5979	.8910	.7003	-.3375	-.4953	.5093	1.0324
.0400	.0174	.6603	.7966	.0813	-.2778	.5717	.9320					
.0638	-.0779	.6307	.8401	.1199	-.2791	.5734	.9293					
.0800	-.360	.6159	.8636	.1796	-.3382	.5549	.9587					
.1000	-.8197	.5963	.8934	.2397	-.3880	.5408	.9811					
.1197	-.3013	.5658	.9413	.2995	-.4470	.5231	1.0099					
.2500	-.3365	.5547	.9390	.3588	-.5280	.4982	1.0509					
.2994	-.3782	.5454	.9738	.4193	-.6045	.4790	1.0832					
.3402	-.3876	.5406	.9815	.4793	-.6618	.4598	1.1162					
.3795	-.4055	.5349	.9907	.5394	-.7364	.4473	.9707					
.4201	-.4256	.5301	.9984	.5994	-.7131	.6044	.8808					
.4598	-.4478	.5176	1.0188	.6507	-.6063	.6571	.7995					
.4996	-.4796	.5100	1.0313	.7203	-.1480	.6980	.7366					
.5377	-.5151	.4991	1.0494	.7743	.2296	.7236	.6969					
.5795	-.5509	.4823	1.0775	.8394	.2883	.7389	.6729					
.6197	-.6131	.4754	1.0893	.8996	.3097	.7467	.6607					
.6598	-.6050	.4772	1.0862	.9492	.2767	.7367	.6765					
.6997	-.5901	.5044	1.0405	1.0000	.1998	.7133	.7130					
.7493	-.3774	.5449	.9746									
.8353	-.1753	.6024	.8840									
.8791	-.0652	.6356	.8326									
.9212	.0261	.6625	.7913									
1.0000	.1998	.7133	.7130									

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OF POOR QUALITY

TEST	122	PT	20.8276	PSI	CM	.2809	CD1	.00803	CDCDR1	.00780
RUN	35	TT	99.6862	K	CM	-.1066	CD2	.00802	CDCDR2	.00778
POINT	2	PC	14.0300	MILLION	CC	.0069	CD3	.00797	CDCDR3	.00772
		MACH	.4000				CD4	.00784	CDCDR4	.00767
		ALPHA	.0094	DEG			CD5	.00760	CDCDR5	.00752

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1523	.9946	.0879	0.0000	1.1523	.9946	.0879	.0500	-.3375	-.1897	.5996	.8883
.0083	.3097	.7650	.6316	.0052	-.1107	.6991	.7503	.3957	-.3375	-.4991	.5118	1.0284
.0097	.3616	.7627	.6353	.0098	-.0855	.6908	.7632	.5008	-.3375	-.5692	.4887	1.0667
.0213	.0715	.6767	.7495	.0200	-.0598	.6748	.7723	.6048	-.3375	-.6689	.4591	1.1175
.0300	-.0445	.6326	.8373	.0500	-.0193	.6498	.8108	.7003	-.3375	-.5063	.5090	1.0330
.0400	-.1881	.6060	.8783	.0813	-.1237	.6220	.8537					
.0606	-.2526	.5849	.9119	.1199	-.1436	.6164	.8623					
.0800	-.2465	.5717	.9320	.1796	-.2225	.5924	.8995					
.1000	-.3500	.5539	.9602	.2397	-.2781	.5767	.9241					
.1197	-.4245	.5325	.9946	.2995	-.3460	.5555	.9577					
.2500	-.4527	.5240	1.0083	.3588	-.4234	.5326	.9944					
.2994	-.4806	.5152	1.0227	.4193	-.4876	.5132	1.0261					
.3402	-.4639	.5108	1.0217	.4793	-.4859	.5152	1.0227					
.3795	-.4444	.5105	1.0305	.5394	-.3516	.5525	.9625					
.4201	-.4584	.5098	1.0310	.5994	-.1631	.6106	.8711					
.4598	-.4578	.4977	1.0517	.6507	.0196	.6637	.7895					
.4996	-.4530	.4907	1.0635	.7203	.1635	.7041	.7272					
.5377	-.6036	.4811	1.0796	.7743	.2446	.7293	.6880					
.5795	-.6429	.4686	1.1010	.8394	.3004	.7450	.6633					
.6197	-.6640	.4580	1.1194	.8996	.3183	.7511	.6539					
.6598	-.6612	.4652	1.1169	.9492	.2771	.7393	.6723					
.6997	-.5122	.5070	1.0382	1.0000	.1912	.7133	.7130					
.7493	-.3664	.5491	.9749									
.8353	-.1758	.6054	.8792									
.8791	-.0674	.6378	.8292									
.9212	.0252	.6653	.7870									
1.0000	.1912	.7133	.7130									

TEST	122	PT	20.8280	PSI	CM	.4254	CD1	.00845	CDCDR1	.00814
RUN	35	TT	99.7308	K	CM	-.1092	CD2	.00849	CDCDR2	.00818
POINT	7	PC	13.9900	MILLION	CC	.0028	CD3	.00940	CDCDR3	.00811
		MACH	.7969				CD4	.00819	CDCDR4	.00799
		ALPHA	.9852	DEG			CD5	.00788	CDCDR5	.00776

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
.0000	1.0836	.9748	.1916	0.0000	1.0836	.9748	.1916	.0500	-.3375	-.3621	.5529	.9618
.0043	.1340	.6982	.7383	.0052	.4259	.7825	.6034	.3957	-.3375	-.5966	.4847	1.0735
.0097	.1484	.7014	.7314	.0098	.3308	.7550	.6477	.5008	-.3375	-.6409	.4728	1.0937
.0203	.1692	.6688	.8740	.0200	.2574	.7331	.6821	.6048	-.3375	-.7301	.4454	1.1415
.0300	-.2939	.5719	.9319	.0500	.1311	.6969	.7384	.7003	-.3375	-.4808	.5182	1.0178
.0400	-.3756	.5489	.9681	.0813	.0097	.6609	.7937					
.0606	-.4381	.5300	.9986	.1199	-.0273	.6507	.8093					
.0800	-.4721	.5209	1.0135	.1796	-.1165	.6247	.8494					
.1000	-.5234	.5060	1.0380	.2397	-.1827	.6058	.8788					
.1197	-.5977	.4860	1.0713	.2995	-.2536	.5837	.9131					
.2500	-.5874	.4853	1.0725	.3588	-.3294	.5610	.9490					
.2994	-.5922	.4838	1.0750	.4193	-.3869	.5439	.9761					
.3402	-.5974	.4869	1.0498	.4793	-.4018	.5411	.9806					
.3795	-.6030	.4829	1.0766	.5394	-.3115	.5679	.9380					
.4201	-.6147	.4784	1.0843	.5994	-.1383	.6177	.8603					
.4598	-.6328	.4735	1.0925	.6507	.0382	.6695	.7804					
.4996	-.6338	.4746	1.0907	.7203	.1803	.7119	.7151					
.5377	-.6701	.4631	1.1105	.7743	.2605	.7348	.6795					
.5795	-.7138	.4495	1.1342	.8394	.3102	.7489	.6573					
.6197	-.7531	.4375	1.1557	.8996	.3230	.7523	.6510					
.6598	-.7503	.4340	1.1531	.9492	.2812	.7404	.6707					
.6997	-.4771	.5190	1.0150	1.0000	.1809	.7116	.7157					
.7493	-.3568	.5543	.9587									
.8353	-.1736	.6194	.8731									
.8791	-.0644	.6403	.8254									
.9212	.0260	.6667	.7847									
1.0000	.1909	.7116	.7157									

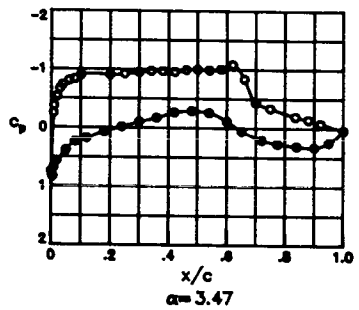
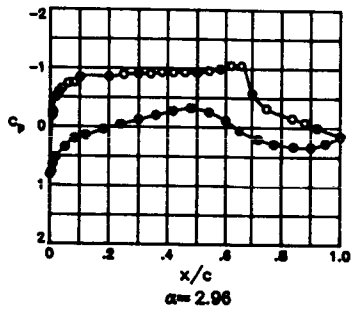
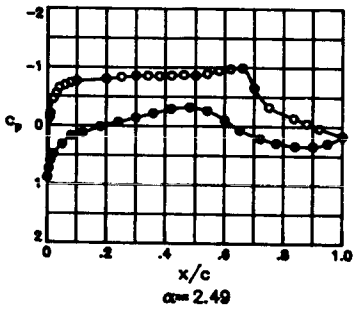
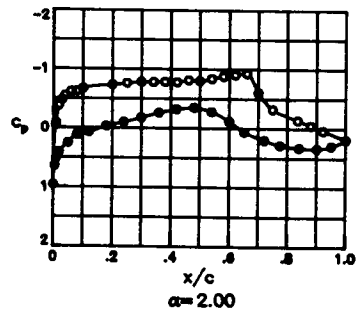
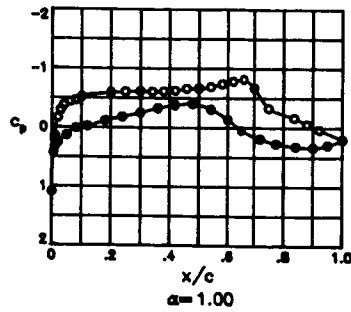
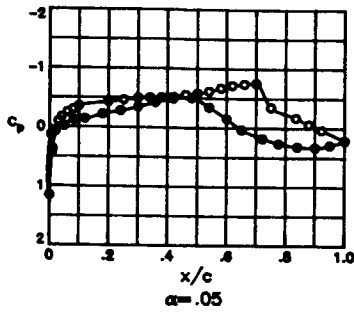
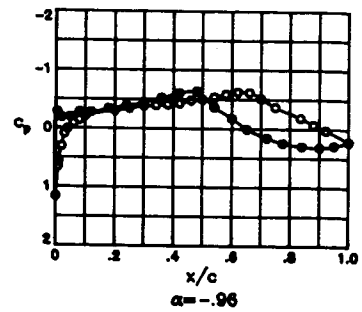
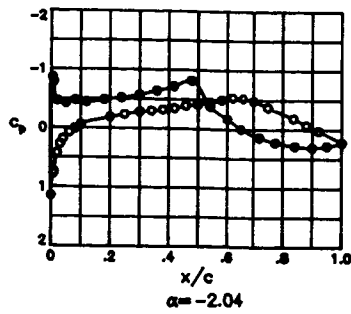
TEST 122	PT	20.8269	PSI	CN	.5908	CD1	.01252	CDCOR1	.C1204
RUN 35	TT	99.9689	K	CM	-1.192	CD2	.01229	CDCOR2	.01179
POINT 4	RC	13.9660	MILLION	CC	-0.0023	CD3	.01231	CDCOR3	.01182
	MACH	.8031				CD4	.01162	CDCOR4	.01129
	ALPHA	2.0004	DEG			CD5	.01128	CDCOR5	.01102

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P,L/PT	MLOC	X/C	CP	P,L/PT	MLOC	X/C	Y/B/2	CP	P,L/PT	MLOC
0.0000	.9601	.9379	.3045	0.0000	.9601	.9379	.3045	.0500	-.3375	-.5083	.5084	1.0338
.0083	-.0815	.6316	.8387	.0052	.6365	.8412	.5040	.3957	-.3375	-.7712	.4278	1.1730
.0097	-.0692	.6324	.8375	.0098	.5240	.8083	.5607	.5008	-.3375	-.8081	.4192	1.1887
.0203	-.3594	.5473	.9708	.0200	.4202	.7793	.6086	.6048	-.3375	-.8658	.3976	1.2291
.0300	-.4609	.5177	1.0187	.0500	.2596	.7307	.6859	.7003	-.3375	-.5708	.4819	1.0782
.0400	-.5443	.4923	1.0607	.0813	.1256	.6923	.7454					
.0608	-.6145	.4746	1.0908	.1199	.0765	.6788	.7662					
.0800	-.6465	.4666	1.1145	.1796	-.0256	.6469	.8153					
.1000	-.6749	.4555	1.1238	.2397	-.0962	.6265	.8466					
.1997	-.7578	.4371	1.1563	.2995	-.1695	.6089	.8738					
.2500	-.7742	.4297	1.1696	.3588	-.2493	.5837	.9132					
.2994	-.7696	.4242	1.1797	.4193	-.3207	.5572	.9549					
.3402	-.7434	.4274	1.1737	.4793	-.3410	.5371	.9951					
.3795	-.7781	.4250	1.1782	.5394	-.2781	.5224	.9309					
.4201	-.7704	.4214	1.1847	.5994	-.1173	.6157	.8634					
.4598	-.7449	.4195	1.1883	.6507	.0605	.6719	.7768					
.4996	-.7945	.4225	1.1826	.7203	.1992	.7145	.7111					
.5397	-.8134	.4189	1.1894	.7743	.2738	.7374	.6754					
.5795	-.8460	.4061	1.2132	.8394	.3227	.7501	.6553					
.6197	-.8765	.3970	1.2304	.8996	.3326	.7530	.6508					
.6598	-.8852	.3863	1.2508	.9492	.2897	.7363	.6771					
.6997	-.8734	.4861	1.0712	1.0000	.1615	.7001	.7333					
.7493	-.3301	.5601	.9503									
.8353	-.1483	.6139	.8661									
.8791	-.0486	.6398	.8262									
.9212	.0300	.6662	.7855									
1.0000	.1615	.7001	.7333									

TEST 122	PT	20.8318	PSI	CN	.6544	CD1	.01484	CDCOR1	.01421
RUN 35	TT	100.0601	K	CM	-1.202	CD2	.01451	CDCOR2	.01386
POINT 5	RC	13.9180	MILLION	CC	-0.0055	CD3	.01417	CDCOR3	.01354
	MACH	.8007				CD4	.01509	CDCOR4	.01464
	ALPHA	2.4600	DEG			CD5	.01472	CDCOR5	.01434

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P,L/PT	MLOC	X/C	CP	P,L/PT	MLOC	X/C	Y/B/2	CP	P,L/PT	MLOC
0.0000	.8905	.9172	.3541	0.0000	.8905	.9172	.3541	.0500	-.3375	-.5666	.4907	1.0635
.0083	-.1551	.6093	.8731	.0052	.7254	.8702	.4509	.3957	-.3375	-.8449	.4097	1.2063
.0097	-.2019	.5991	.8890	.0098	.6030	.8347	.5153	.5008	-.3375	-.9034	.3932	1.2377
.0203	-.4593	.5247	1.0071	.0200	.4836	.8002	.5743	.6048	-.3375	-.9361	.3751	1.2730
.0300	-.5694	.4931	1.0593	.0500	.3027	.7426	.6672	.7003	-.3375	-.4630	.5223	1.0111
.0400	-.6142	.4714	1.0961	.0813	.1717	.7075	.7219					
.0608	-.7061	.4504	1.1327	.1199	.1163	.6911	.7472					
.0800	-.7219	.4455	1.1414	.1796	.0106	.6612	.7932					
.1000	-.7683	.4335	1.1628	.2397	-.0669	.6359	.8322					
.1997	-.8096	.4180	1.1909	.2995	-.1447	.6134	.8669					
.2500	-.8382	.4098	1.2063	.3588	-.2213	.5910	.9017					
.2994	-.8798	.4043	1.2164	.4193	-.2758	.5800	.9188					
.3402	-.8602	.4067	1.2120	.4793	-.3176	.5653	.9421					
.3795	-.8524	.4061	1.2132	.5394	-.2621	.5794	.9199					
.4201	-.8547	.4034	1.2183	.5994	-.1032	.6246	.8495					
.4598	-.8627	.4031	1.2189	.6507	.0650	.6754	.7714					
.4996	-.8686	.4008	1.2231	.7203	.2010	.7150	.7102					
.5397	-.8912	.3945	1.2350	.7743	.2769	.7375	.6752					
.5795	-.9331	.3871	1.2494	.8394	.3240	.7537	.6497					
.6197	-.9268	.3859	1.2517	.8996	.3311	.7543	.6487					
.6598	-.8204	.4212	1.1852	.9492	.2729	.7394	.6722					
.6997	-.4975	.5087	1.0334	1.0000	.1567	.7045	.7266					
.7493	-.3187	.5645	.9434									
.8353	-.1466	.6110	.8705									
.8791	-.0591	.6369	.8307									
.9212	.0125	.6572	.7994									
1.0000	.1567	.7045	.7266									

TEST 122
 RUN 40
 MACH .807
 R 30.0×10^6



TEST 122	PT	51.8205	PSI	CN	-.0199	CD1	.00828	CDCOR1	.00822
RUN 40	TT	110.0382	K	CM	-.1023	CD2	.00828	CDCOR2	.00813
POINT 1	RC	30.6880	MILLION	CC	.0053	CD3	.02075	CDCOR3	.02062
	MACH	.8604				CD4	.00776	CDCOR4	.00768
	ALPHA	-2.0400	DEG			CD5	.00732	CDCOR5	.00730

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1513	.9943	.0904	0.0000	1.1513	.9943	.0904	.0503	-.3375	.0773	.6779	.7683
.0083	.7793	.8653	.4218	.0052	-.8627	.3993	1.2272	.3957	-.3375	-.3256	.5613	.9495
.0097	.7506	.8754	.4413	.0098	-.7868	.4263	1.1771	.5008	-.3375	-.4169	.5363	.9895
.0203	.4313	.7833	.6027	.0230	-.4668	.5179	1.0195	.6048	-.3375	-.5044	.5105	1.0316
.0300	.2751	.7362	.6786	.0530	-.4227	.5323	.9960	.7003	-.3375	-.4638	.5238	1.0098
.0400	.1868	.7111	.7170	.0813	-.4744	.5167	1.0214					
.0638	.0776	.6788	.7670	.1199	-.4447	.5251	1.0077					
.0800	-.0124	.6595	.7966	.1796	-.4825	.5140	1.0259					
.1000	-.0599	.6381	.8296	.2397	-.5161	.5036	1.0430					
.1197	-.1107	.6035	.8832	.2995	-.5656	.4906	1.0648					
.1500	-.2314	.5800	.9073	.3588	-.6387	.4684	1.1025					
.1994	-.2758	.5767	.9252	.4193	-.7143	.4483	1.1376					
.2402	-.2929	.5723	.9320	.4793	-.8157	.4195	1.1896					
.2795	-.3154	.5654	.9430	.5394	-.3786	.5469	.9725					
.3201	-.3415	.5578	.9550	.4994	-.1703	.6079	.8764					
.3598	-.3496	.5455	.9747	.6507	-.0006	.6589	.7976					
.3996	-.4115	.5393	.9846	.7203	.1417	.7006	.7334					
.4397	-.4551	.5252	1.0076	.7743	.2260	.7242	.6967					
.4795	-.4985	.5135	1.0266	.8394	.2865	.7421	.6686					
.5197	-.5335	.5008	1.0476	.8996	.3101	.7479	.6594					
.5598	-.5224	.5045	1.0416	.9492	.2825	.7401	.6718					
.5997	-.4816	.5148	1.0245	1.0000	.2250	.7216	.7007					
.6393	-.3722	.5479	.9706									
.6793	-.1438	.6048	.8813									
.7191	-.0672	.6385	.8291									
.7512	.0270	.6663	.7862									
1.0000	.2250	.7216	.7007									

TEST 122	PT	51.8155	PSI	CN	.1433	CD1	.00711	CDCOR1	.00693
RUN 40	TT	110.6637	K	CM	-.1071	CD2	.00703	CDCOR2	.00681
POINT 2	RC	29.8190	MILLION	CC	.0083	CD3	.01773	CDCOR3	.01753
	MACH	.7996				CD4	.00683	CDCOR4	.00674
	ALPHA	-.9600	DEG			CD5	.00667	CDCOR5	.00662

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1656	.9984	.0465	0.0000	1.1656	.9984	.0465	.0503	-.3375	-.0536	.6448	.8193
.0083	.6546	.8484	.4915	.0052	-.2815	.5720	.9324	.3957	-.3375	-.4118	.5406	.9826
.0097	.5734	.8237	.5350	.0098	-.2324	.5885	.9065	.5008	-.3375	-.4998	.5091	1.0339
.0203	.3082	.7471	.6607	.0200	-.1831	.6017	.8859	.6048	-.3375	-.5967	.4828	1.0780
.0300	.0949	.6835	.7597	.0500	-.1938	.5988	.8905	.7003	-.3375	-.5237	.5034	1.0432
.0400	-.0154	.6662	.7955	.0813	-.2793	.5743	.9289					
.0638	-.0622	.6321	.8388	.1199	-.2765	.5755	.9270					
.0800	-.1404	.6154	.8647	.1796	-.3371	.5584	.9541					
.1000	-.2058	.5968	.8935	.2397	-.3868	.5419	.9805					
.1197	-.3001	.5699	.9357	.2995	-.4462	.5272	1.0042					
.1500	-.3416	.5566	.9569	.3588	-.5244	.5030	1.0440					
.1994	-.3837	.5456	.9745	.4193	-.6022	.4817	1.0798					
.2402	-.3929	.5432	.9784	.4793	-.6321	.4732	1.0942					
.2795	-.4077	.5366	.9884	.5394	-.3829	.5498	.9678					
.3201	-.4275	.5328	.9951	.5994	-.1726	.6074	.8772					
.3598	-.4778	.5198	1.0182	.6507	.0103	.6621	.7926					
.3996	-.4927	.5144	1.0252	.7203	.1604	.7053	.7259					
.4397	-.5352	.5003	1.0464	.7743	.2454	.7290	.6891					
.4795	-.5431	.4871	1.0706	.8394	.2990	.7452	.6637					
.5197	-.6211	.4754	1.0905	.8996	.3213	.7513	.6540					
.5598	-.6151	.4763	1.0869	.9492	.2908	.7419	.6688					
.5997	-.5119	.5101	1.0323	1.0000	.2143	.7213	.7011					
.6393	-.3867	.5474	.9715									
.6793	-.1945	.6040	.8824									
.7191	-.0672	.6369	.8214									
.7512	.0268	.6653	.7877									
1.0000	.2143	.7213	.7011									

TEST 122	PT	51.8206	PSI	CN	.3062	CD1	.00764	CDCOR1	.00727
RUN 40	TT	109.3834	K	CM	-.1158	CD2	.00760	CDCOR2	.00723
POINT 3	RC	30.4550	MILLION	CC	.0078	CD3	.01852	CDCOR3	.01827
	MACH	.8041				CD4	.00742	CDCOR4	.00716
	ALPHA	-.6503	DEG			CD5	.00729	CDCOR5	.00716

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1579	.9956	.0792	0.0000	1.1579	.9956	.0792	.0500	-.3375	-.1934	.5993	.8698
.0083	.4245	.7793	.6092	.0052	.1349	.6930	.7451	.3957	-.3375	-.5058	.5056	1.0398
.0097	.3714	.7629	.6356	.0098	.0903	.6796	.7658	.5008	-.3375	-.5837	.4830	1.0776
.0203	.0744	.6744	.7750	.0200	.0665	.6741	.7742	.6048	-.3375	-.6844	.4529	1.1297
.0300	-.0956	.6264	.8478	.0500	-.0106	.6506	.8105	.7003	-.3375	-.6505	.4644	1.1095
.0400	-.1693	.6037	.8829	.0813	-.1199	.6183	.8603					
.0638	-.2495	.5861	.9199	.1199	-.1374	.6134	.8679					
.0800	-.2993	.5650	.9477	.1796	-.2190	.5871	.9088					
.1000	-.3532	.5474	.9719	.2397	-.2762	.5733	.9306					
.1197	-.4289	.5297	1.0002	.2995	-.3428	.5550	.9595					
.1500	-.4622	.5192	1.0174	.3588	-.4230	.5307	.9986					
.1994	-.4944	.5107	1.0313	.4193	-.4848	.5135	1.0267					
.2402	-.5114	.5071	1.0373	.4793	-.5040	.5063	1.0386					
.2795	-.5081	.5059	1.0394	.5394	-.3463	.5534	.9621					
.3201	-.5148	.5043	1.0410	.5994	-.1524	.6107	.8720					
.3598	-.5569	.4911	1.0639	.6507	.0322	.6645	.7890					
.3996	-.5768	.4865	1.0718	.7203	.1792	.7085	.7211					
.4397	-.6191	.4755	1.0937	.7743	.2627	.7327	.6835					
.4795	-.6724	.4580	1.1207	.8394	.3156	.7484	.6588					
.5197	-.7181	.4405	1.1448	.8996	.3324	.7543	.6493					
.5598	-.7444	.4382	1.1557	.9492	.2932	.7426	.6680					
.5997	-.7443	.4303	1.1700	1.0000	.2110	.7181	.7053					
.6393	-.6471	.5246	.9681									
.6793	-.4713	.6061	.8792									
.7191	-.2593	.6744	.8292									
.7512	-.0335	.6651	.7881									
1.0000	.2110	.7181	.7053									

TEST 122 PT 51.8151 PSI CN .4467
 RUN 40 TT 109.8245 K CM -1166
 POINT 4 RC 30.2690 MILLION CC .0032
 MACH .8009
 ALPHA 1.0000 DEG

CD1 .00831 CDCOR1 .00802
 CD2 .00830 CDCOR2 .00792
 CD3 .01841 CDCOR3 .01807
 CD4 .00795 CDCOR4 .00774
 CD5 .00765 CDCOR5 .00753

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	1.0948	.9775	1.8111	0.0000	1.0948	.9775	1.8111
.0083	.1984	.7142	.7123	.0052	.4281	.7815	.6056
.0097	.1452	.6984	.7368	.0098	.3289	.7525	.6522
.0203	-.1810	.6086	.8753	.0200	.2580	.7315	.6852
.0300	-.2949	.5691	.9372	.0500	.1341	.6959	.7406
.0400	-.3729	.5472	.9719	.0813	.0115	.6592	.7972
.0608	-.4319	.5289	1.0115	.1199	-.0219	.6492	.8126
.0800	-.4611	.5201	1.0154	.1796	-.1166	.6221	.8543
.1000	-.5173	.5038	1.0427	.2397	-.1796	.6038	.8827
.1997	-.5903	.4838	1.0762	.2995	-.2491	.5838	.9139
.2500	-.6656	.4801	1.0826	.3588	-.3271	.5616	.9490
.2994	-.6110	.4795	1.0835	.4193	-.3811	.5467	.9727
.3402	-.6054	.4791	1.0842	.4793	-.4041	.5382	.9866
.3795	-.6134	.4778	1.0864	.5394	-.3110	.5663	.9415
.4201	-.6279	.4747	1.0918	.5994	-.1321	.5196	.8583
.4598	-.6590	.4443	1.1096	.6507	.0483	.6714	.7784
.4996	-.6841	.4635	1.1110	.7203	.1943	.7146	.7117
.5397	-.6894	.4569	1.1225	.7743	.2799	.7389	.6737
.5795	-.7363	.4428	1.1474	.8394	.3244	.7528	.6517
.6197	-.7808	.4297	1.1709	.8996	.3401	.7574	.6444
.6598	-.8157	.4194	1.1897	.9492	.2969	.7447	.6645
.6997	-.6704	.4616	1.1143	1.0000	.2031	.7159	.7097
.7493	-.3268	.5614	.9493				
.8353	-.1603	.6104	.8726				
.8791	-.0533	.6416	.8244				
.9212	.0378	.6679	.7839				
1.0000	.2031	.7159	.7097				

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TEST 122 PT 51.8211 PSI CN .5929
 RUN 40 TT 110.4194 K CM -1224
 POINT 5 RC 29.9240 MILLION CC -0.0027
 MACH .8013
 ALPHA 2.0000 DEG

CD1 .01184 CDCOR1 .01144
 CD2 .01177 CDCOR2 .01123
 CD3 .02512 CDCOR3 .02436
 CD4 .01185 CDCOR4 .01136
 CD5 .01125 CDCOR5 .01059

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.9635	.9386	.3030	0.0000	.9635	.9386	.3030
.0083	-.0440	.6420	.8236	.0052	.6469	.8464	.4952
.0097	-.0790	.6336	.8366	.0098	.5175	.8085	.5609
.0203	-.3809	.5452	.9752	.0200	.4135	.7768	.6132
.0300	-.4695	.5149	1.0210	.0500	.2554	.7293	.6886
.0400	-.5423	.4940	1.0591	.0813	.1183	.6903	.7491
.0608	-.6152	.4747	1.0916	.1199	-.0735	.6450	.8100
.0800	-.6234	.4707	1.0985	.1796	-.0305	.6450	.8100
.1000	-.6662	.4575	1.1215	.2397	-.0981	.6268	.8471
.1997	-.7305	.4398	1.1527	.2995	-.1760	.6031	.8838
.2500	-.7591	.4307	1.1690	.3588	-.2591	.5781	.9229
.2994	-.7790	.4254	1.1787	.4193	-.3201	.5605	.9507
.3402	-.7761	.4265	1.1767	.4793	-.3465	.5520	.9627
.3795	-.7809	.4254	1.1787	.5394	-.2785	.5732	.9305
.4201	-.7753	.4258	1.1779	.5994	-.1142	.5207	.8565
.4598	-.8109	.4208	1.1872	.6507	.0639	.6765	.7704
.4996	-.7974	.4162	1.1856	.7203	.2038	.7127	.7146
.5397	-.8358	.4131	1.2013	.7743	.2849	.7410	.6703
.5795	-.8777	.3935	1.2382	.8394	.3293	.7504	.6554
.6197	-.9036	.3920	1.2412	.8996	.3416	.7570	.6450
.6598	-.9274	.3826	1.2594	.9492	.2975	.7429	.6674
.6997	-.6026	.4831	1.0774	1.0000	.1896	.7142	.7122
.7493	-.3223	.5620	.9484				
.8353	-.1372	.6168	.8625				
.8791	-.0468	.6421	.8188				
.9212	.0370	.6694	.7813				
1.0000	.1896	.7142	.7122				

TEST 122 PT 51.8174 PSI CN .6686
 RUN 40 TT 110.3739 K CM -1270
 POINT 6 RC 29.9180 MILLION CC -0.0047
 MACH .8010
 ALPHA 2.4900 DEG

CD1 .01594 CDCOR1 .01553
 CD2 .01536 CDCOR2 .01481
 CD3 .02963 CDCOR3 .02920
 CD4 .01596 CDCOR4 .01564
 CD5 .01532 CDCOR5 .01503

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.8854	.9171	.3545	0.0000	.8854	.9171	.3545
.0043	-.1409	.6177	.8611	.0052	.7326	.8726	.4466
.0097	-.2034	.5996	.8892	.0098	.5942	.8307	.5220
.0203	-.4982	.5219	1.0124	.0200	.4805	.7975	.5792
.0300	-.5497	.4954	1.0566	.0500	.3184	.7521	.6528
.0400	-.6463	.4710	1.0981	.0813	.1687	.7069	.7250
.0608	-.6942	.4528	1.1296	.1199	.1202	.6947	.7425
.0800	-.7345	.4457	1.1421	.1796	.0124	.6611	.7942
.1000	-.7596	.4351	1.1611	.2397	-.0682	.6343	.8355
.1997	-.8007	.4230	1.1831	.2995	-.1431	.6155	.8645
.2500	-.8329	.4136	1.2005	.3588	-.2198	.5931	.8994
.2994	-.8541	.4036	1.2192	.4193	-.2895	.5697	.9361
.3402	-.8566	.4072	1.2123	.4793	-.3183	.5647	.9441
.3795	-.8515	.4075	1.2117	.5394	-.2592	.5811	.9182
.4201	-.8577	.4046	1.2172	.5994	-.1034	.6254	.8493
.4598	-.8672	.4003	1.2243	.6507	.0677	.6756	.7719
.4996	-.8570	.4004	1.2252	.7203	.2096	.7154	.7103
.5397	-.8906	.3943	1.2367	.7743	.2866	.7401	.6717
.5795	-.9425	.3857	1.2534	.8394	.3364	.7579	.6436
.6197	-.9737	.3714	1.2816	.8996	.3427	.7573	.6446
.6598	-.9909	.3623	1.2998	.9492	.2896	.7398	.6723
.6997	-.6479	.4684	1.1032	1.0000	.1665	.7065	.7242
.7493	-.3257	.5638	.9454				
.8353	-.1387	.6150	.8653				
.8791	-.0487	.6419	.8237				
.9212	.0351	.6675	.7843				
1.0000	.1665	.7065	.7242				

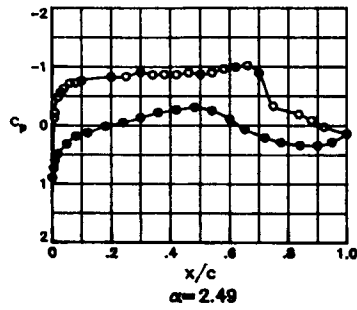
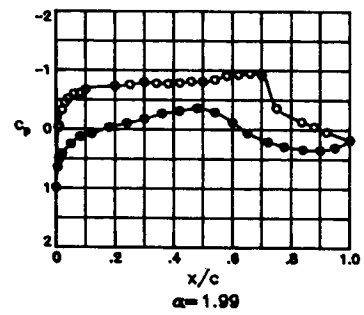
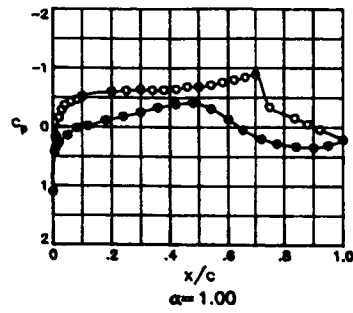
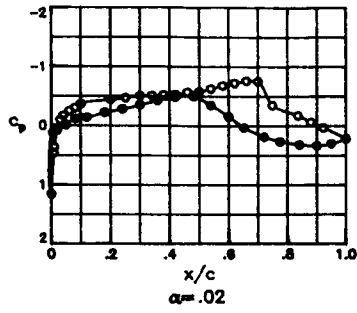
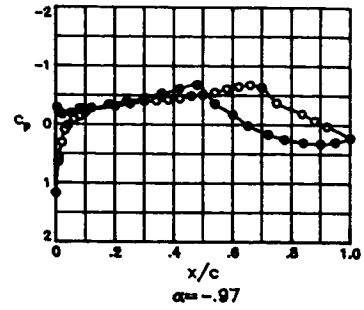
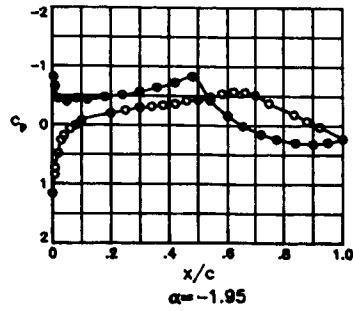
TEST 122	PT 51.8330	PSI	CN	.7179	CD1	.01918	CDCOR1	.01812
RUN 40	TT 110.2149	K	CM	-.1310	CD2	.02067	CDCOR2	.01972
POINT R	PC 29.9670	MILLION	CC	-.0055	CD3	.03984	CDCOR3	.03886
	MACH .8011				CD4	.02063	CDCOR4	.01984
	ALPHA 2.9600	DEG			CD5	.02139	CDCOR5	.02080

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/R/2	CP	P _L /PT	MLOC
0.0000	.8158	.8964	.3994	0.0000	.8158	.8964	.3994	.0503	-.3375	-.5940	.4805	1.0818
.0063	-.1872	.8031	.8938	.0052	-.7760	.8833	.4259	.3957	-.3375	-.8691	.3947	1.2359
.0197	-.2475	.5818	.9171	.0098	-.6376	.8426	.5021	.5008	-.3375	-.9314	.3792	1.2461
.0203	-.5075	.9054	1.0401	.0200	.5210	.8067	.5640	.6048	-.3375	-1.0153	.3622	1.3002
.0300	-.5910	.4774	1.0871	.0500	.3464	.7542	.6494	.7003	-.3375	-.5620	.4931	1.0606
.0400	-.6493	.4588	1.1193	.0813	.1976	.7133	.7136					
.0600	-.7392	.4378	1.1564	.1199	.1451	.6964	.7399					
.0800	-.7510	.4317	1.1673	.1796	.0430	.6723	.7770					
.1000	-.8374	.4160	1.1960	.2397	-.0433	.6439	.8207					
.1997	-.8505	.4057	1.2148	.2995	-.1221	.6199	.8577					
.2500	-.8882	.3976	1.2305	.3588	-.2005	.5988	.8904					
.2994	-.9043	.3878	1.2494	.4193	-.2693	.5750	.9278					
.3402	-.9025	.3778	1.2493	.4793	-.3208	.5594	.9524					
.3795	-.9282	.3693	1.2464	.5394	-.2494	.5873	.9085					
.4201	-.9262	.3598	1.2454	.5994	-.1095	.6277	.8657					
.4598	-.9320	.3789	1.2667	.6507	.0608	.6719	.7777					
.4996	-.9239	.3844	1.2559	.7203	.2051	.7161	.7093					
.5397	-.9552	.3794	1.2657	.7743	.2876	.7424	.6682					
.5795	-.9859	.3697	1.2845	.8394	.3299	.7545	.6490					
.6197	-1.0487	.3572	1.3103	.8996	.3387	.7596	.6409					
.6598	-1.0470	.3528	1.3194	.9492	.2742	.7385	.6742					
.6997	-.5766	.4615	1.0801	1.0000	.1533	.7049	.7267					
.7493	-.3202	.5605	.9309									
.8393	-.1524	.6123	.8694									
.8791	-.0797	.6315	.8397									
.9212	.0071	.6585	.7983									
1.0000	.1533	.7649	.7267									

TEST 122	PT 51.8236	PSI	CN	.7563	CD1	.02535	CDCOR1	.02496
RUN 40	TT 110.1048	K	CM	-.1312	CD2	.02822	CDCOR2	.02780
POINT R	PC 30.1020	MILLION	CC	-.0057	CD3	.06527	CDCOR3	.06482
	MACH .8053				CD4	.03155	CDCOR4	.03119
	ALPHA 3.4661	DEG			CD5	.03274	CDCOR5	.03251

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/R/2	CP	P _L /PT	MLOC
0.0000	.7476	.8765	.4391	0.0000	.7476	.8765	.4391	.0503	-.3375	-.6213	.4684	1.1024
.0063	-.2459	.5861	.9104	.0052	.8392	.9033	.3848	.3957	-.3375	-.9487	.3808	1.2630
.0197	-.3693	.5901	.9673	.0098	.6834	.8539	.4815	.5008	-.3375	-.9457	.3652	1.2939
.0203	-.5292	.4436	1.0596	.0200	.5645	.8211	.5396	.6048	-.3375	-1.0850	.3428	1.3403
.0300	-.6611	.4062	1.1167	.0500	.3890	.7689	.6260	.7003	-.3375	-.4592	.5223	1.0123
.0400	-.7316	.4384	1.1552	.0813	.2363	.7250	.6954					
.0600	-.8030	.4195	1.1895	.1199	.1793	.7093	.7198					
.0800	-.8296	.4136	1.2005	.1796	.0718	.6802	.7648					
.1000	-.8934	.3989	1.2279	.2397	-.0145	.6567	.8009					
.1997	-.8999	.3914	1.2474	.2995	-.1007	.6262	.8480					
.2500	-.9170	.3833	1.2581	.3588	-.1689	.6040	.8823					
.2994	-.9463	.3743	1.2758	.4193	-.2639	.5758	.9265					
.3402	-.9672	.3723	1.2798	.4793	-.2884	.5715	.9332					
.3795	-.9655	.3694	1.2855	.5394	-.2593	.5777	.9236					
.4201	-.9543	.3723	1.2798	.5994	-.1144	.6202	.8573					
.4598	-.9883	.3644	1.2956	.6507	.0543	.6712	.7787					
.4996	-.9966	.3636	1.2973	.7203	.2034	.7159	.7096					
.5397	-.9862	.3605	1.3036	.7743	.2686	.7320	.6845					
.5795	-1.0032	.3516	1.3218	.8394	.3104	.7426	.6679					
.6197	-1.0793	.3453	1.3349	.8996	.3283	.7552	.6478					
.6598	-.8343	.4071	1.2125	.9492	.2465	.7263	.6933					
.6997	-.4347	.5229	1.0112	1.0000	.0397	.6662	.7863					
.7493	-.3348	.5350	.9595									
.8393	-.1341	.5985	.8910									
.8791	-.1435	.6115	.8707									
.9212	-.0774	.6319	.8391									
1.0000	.0397	.6662	.7863									

TEST 122
RUN 49
MACH .807
R 45.0×10^6



TEST 122	PT	74.4429	PSI	CN	.0002	CD1	.00830	CDCOR1	.00826
RUN 49	TT	106.8898	K	CM	-1.060	CD2	.00831	CDCOR2	.00825
POINT 3	RC	45.3180	MILLION	CC	.0066	CD3	.00816	CDCOR3	.00811
	MACH	.8056				CD4	.00776	CDCOR4	.00775
	ALPHA	-1.9500	DEG			CD5	.00719	CDCOR5	.00728

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	X/C	Y/B/2	CP	P _s /L/PT	MLOC
0.0000	1.1624	.9967	.0690	0.0000	1.1624	.9967	.0690	.0500	-.3375	.0490	.6707	.7808
.0083	.6446	.9030	.3863	.0052	-.8147	.4122	1.2650	.3957	-.3375	-.3400	.5557	.9600
.0097	.7361	.8705	.4514	.0098	-.6501	.4603	1.1185	.5008	-.3375	-.4376	.5254	1.0090
.0203	.4900	.7975	.5803	.0200	-.4469	.5215	1.0153	.6048	-.3375	-.5435	.4966	1.0564
.0300	.2655	.7318	.6860	.0500	-.3950	.5358	.9920	.7003	-.3375	-.5110	.5052	1.0421
.0400	.1802	.7060	.7264	.0813	-.4528	.5210	1.0161					
.0608	.0677	.6743	.7753	.1199	-.4313	.5259	1.0080					
.0800	.0034	.6543	.8061	.1796	-.4756	.5131	1.0291					
.1000	-.0734	.6318	.8408	.2397	-.5127	.5014	1.0484					
.1997	-.1984	.5961	.8964	.2995	-.5660	.4878	1.0713					
.2500	-.2481	.5801	.9213	.3589	-.6389	.4647	1.1107					
.2994	-.2958	.5665	.9429	.4193	-.7173	.4422	1.1503					
.3402	-.3121	.5635	.9476	.4793	-.8267	.4122	1.2048					
.3795	-.3348	.5591	.9546	.5394	-.9197	.3742	1.2694					
.4201	-.3584	.5514	.9670	.5994	-1.0567	.3305	1.3438					
.4598	-.4128	.5342	.9946	.6507	-.0115	.6589	.7991					
.4996	-.4299	.5283	1.0042	.7203	.1531	.6998	.7358					
.5397	-.4779	.5131	1.0291	.7743	.2385	.7243	.6977					
.5795	-.5375	.4935	1.0617	.8394	.2974	.7405	.6723					
.6197	-.5692	.4864	1.0736	.8996	.3182	.7479	.6606					
.6598	-.5626	.4913	1.0652	.9492	.2904	.7415	.6707					
.6997	-.5145	.5044	1.0433	1.0000	.2301	.7231	.6996					
.7493	-.3709	.5456	.9762									
.8353	-.1847	.6027	.8860									
.8791	-.0687	.6365	.8335									
.9212	.0299	.6643	.7907									
1.0000	.2301	.7231	.6996									

TEST 122	PT	74.4467	PSI	CN	.1566	CD1	.00685	CDCOR1	.00668
RUN 49	TT	107.0333	K	CM	-.1122	CD2	.00693	CDCOR2	.00668
POINT 4	RC	45.1880	MILLION	CC	.0085	CD3	.00676	CDCOR3	.00651
	MACH	.8043				CD4	.00662	CDCOR4	.00650
	ALPHA	-.9694	DEG			CD5	.00632	CDCOR5	.00629

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	X/C	Y/B/2	CP	P _s /L/PT	MLOC
0.0000	1.1719	.9998	.0173	0.0000	1.1719	.9998	.0173	.0500	-.3375	-.0383	.6440	.8220
.0083	.6426	.8442	.5000	.0052	-.2933	.5712	.9354	.3957	-.3375	-.4230	.5300	1.0013
.0097	.7316	.8229	.5374	.0098	-.2131	.5926	.9017	.5008	-.3375	-.5153	.5023	1.0470
.0203	.3094	.7462	.6632	.0200	-.1768	.6022	.8868	.6048	-.3375	-.6227	.4732	1.0961
.0300	.0996	.6836	.7609	.0500	-.1934	.5986	.8924	.7003	-.3375	-.6135	.4768	1.0898
.0400	.0189	.6610	.7958	.0813	-.2734	.5757	.9282					
.0608	-.0829	.6316	.8411	.1199	-.2772	.5728	.9328					
.0800	-.1377	.6139	.8686	.1796	-.3389	.5557	.9601					
.1000	-.2073	.5943	.8990	.2397	-.3915	.5407	.9848					
.1997	-.3098	.5646	.9458	.2995	-.4513	.5231	1.0126					
.2500	-.3527	.5539	.9628	.3589	-.5319	.5013	1.0493					
.2994	-.3926	.5398	.9855	.4193	-.6112	.4755	1.0921					
.3402	-.4019	.5389	.9889	.4793	-.6769	.4583	1.1218					
.3795	-.4188	.5330	.9965	.5394	-.3520	.5526	.9649					
.4201	-.4407	.5278	1.0050	.5994	-.1672	.6079	.8779					
.4598	-.4486	.5140	1.0276	.6507	.0205	.6626	.7934					
.4996	-.5053	.5110	1.0324	.7203	.1683	.7076	.7238					
.5397	-.5482	.4906	1.0564	.7743	.2539	.7314	.6866					
.5795	-.6051	.4785	1.0870	.8394	.3099	.7470	.6620					
.6197	-.6444	.4675	1.1058	.8996	.3288	.7528	.6527					
.6598	-.6753	.4584	1.1217	.9492	.2972	.7438	.6675					
.6997	-.6269	.4720	1.0987	1.0000	.2239	.7221	.7012					
.7493	-.3656	.5500	.9691									
.8353	-.1837	.6046	.8831									
.8791	-.0621	.6372	.8325									
.9212	.0303	.6657	.7885									
1.0000	.2239	.7221	.7012									

TEST 122	PT	74.4444	PSI	CN	.3125	CD1	.00705	CDCOR1	.00661
RUN 49	TT	106.9592	K	CM	-.1175	CD2	.00702	CDCOR2	.00656
POINT 5	RC	45.1850	MILLION	CC	.0077	CD3	.00700	CDCOR3	.00668
	MACH	.8028				CD4	.00686	CDCOR4	.00650
	ALPHA	.0200	DEG			CD5	.00650	CDCOR5	.00632

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	X/C	Y/B/2	CP	P _s /L/PT	MLOC
0.0000	1.1636	.9971	.0646	0.0000	1.1636	.9971	.0646	.0500	-.3375	-.1551	.6115	.8722
.0083	.4917	.7962	.5923	.0052	-.1334	.6947	.7438	.3957	-.3375	-.5166	.5054	1.0418
.0097	.3660	.7630	.6365	.0098	-.0989	.6840	.7603	.5008	-.3375	-.5917	.4829	1.0794
.0203	.0784	.6780	.7696	.0200	.0642	.6741	.7756	.6048	-.3375	-.6918	.4522	1.1326
.0300	-.0939	.6276	.8473	.0500	-.0101	.6526	.8088	.7003	-.3375	-.6987	.4526	1.1318
.0400	-.1671	.6064	.8802	.0813	-.1159	.6218	.8563					
.0608	-.2498	.5825	.9176	.1199	-.1377	.6159	.8654					
.0800	-.2992	.5685	.9396	.1796	-.2195	.5914	.9036					
.1000	-.3640	.5490	.9707	.2397	-.2768	.5743	.9306					
.1997	-.4367	.5276	1.0052	.2995	-.3462	.5542	.9624					
.2500	-.4682	.5197	1.0181	.3589	-.4234	.5329	.9967					
.2994	-.5015	.5109	1.0327	.4193	-.4821	.5166	1.0233					
.3402	-.5077	.5091	1.0356	.4793	-.4957	.5126	1.0298					
.3795	-.5179	.5050	1.0424	.5394	-.3461	.5554	.9605					
.4201	-.5264	.5016	1.0481	.5994	-.1522	.6114	.8724					
.4598	-.5661	.4914	1.0652	.6507	.0330	.6668	.7869					
.4996	-.5772	.4880	1.0710	.7203	.1870	.7117	.7173					
.5397	-.6252	.4752	1.0926	.7743	.2690	.7365	.6786					
.5795	-.6778	.4596	1.1196	.8394	.3222	.7519	.6543					
.6197	-.7196	.4472	1.1414	.8996	.3385	.7564	.6468					
.6598	-.7578	.4352	1.1628	.9492	.3021	.7455	.6644					
.6997	-.7468	.4374	1.1589	1.0000	.2179	.7197	.7049					
.7493	-.3454	.5567	.9583									
.8353	-.1684	.6084	.8771									
.8791	-.0573	.6406	.8272									
.9212	.0349	.6679	.7851									
1.0000	.2179	.7197	.7049									

TEST 122 PT 74.4424 PSI CN .4675
 RUN 49 TT 106.7359 K CM -1.234
 POINT 6 RC 45.3090 MILLION CC .0039
 MACH .0028
 ALPHA 1.0000 DEG

CD1 .00870 CDCOR1 .00831
 CD2 .00871 CDCOR2 .00833
 CD3 .00873 CDCOR3 .00827
 CD4 .00848 CDCOR4 .00812
 CD5 .00817 CDCOR5 .00788

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	1.0985	.9785	.1772	0.0000	1.0985	.9785	.1772
.0083	.2028	.7150	.7111	.0052	.4276	.7405	.6084
.0097	.1583	.7012	.7338	.0098	.3464	.7574	.6456
.0203	-.1591	.6089	.8764	.0200	.2638	.7330	.6841
.0300	-.2875	.5710	.9357	.0500	.1406	.6977	.7391
.0400	-.3691	.5483	.9718	.0813	.0164	.6612	.7955
.0608	-.4328	.5295	1.0022	.1199	-.0203	.6502	.8125
.0800	-.4645	.5199	1.0179	.1796	-.1142	.6229	.8546
.1000	-.5246	.5026	1.0464	.2397	-.1787	.6041	.8838
.1997	-.5992	.4807	1.0833	.2995	-.2514	.5827	.9174
.2500	-.6160	.4760	1.0913	.3598	-.3308	.5596	.9539
.2994	-.6333	.4714	1.0992	.4193	-.3862	.5438	.9792
.3402	-.6237	.4730	1.0964	.4793	-.4103	.5356	.9923
.3795	-.6288	.4715	1.0991	.5394	-.3101	.5650	.9452
.4201	-.6424	.4672	1.1065	.5994	-.1290	.6177	.8627
.4598	-.6843	.4553	1.1271	.6507	.0517	.6713	.7799
.4996	-.6825	.4551	1.1275	.7203	.2028	.7152	.7120
.5397	-.7123	.4488	1.1386	.7743	.2831	.7401	.6730
.5795	-.7269	.4354	1.1625	.8394	.3322	.7543	.6505
.6197	-.7955	.4240	1.1832	.8996	.3468	.7585	.6438
.6598	-.8393	.4114	1.2064	.9492	.3072	.7470	.6620
.6997	-.8848	.3980	1.2315	1.0000	.2114	.7189	.7062
.7493	-.9355	.3583	.9558				
.8353	-.1503	.6139	.8666				
.8791	-.0472	.6438	.8223				
.9212	.0439	.6694	.7829				
1.0000	.2114	.7189	.7062				

ORIGINAL PAGE IS
 OF POOR QUALITY

TEST 122 PT 75.3085 PSI CN .6108
 RUN 51 TT 108.4959 K CM -1.315
 POINT 1 RC 44.6690 MILLION CC .0002
 MACH .0030
 ALPHA 1.9900 DEG

CD1 .01390 CDCOR1 .01343
 CD2 .01393 CDCOR2 .01296
 CD3 .01366 CDCOR3 .01314
 CD4 .01353 CDCOR4 .01300
 CD5 .01260 CDCOR5 .01117

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.9883	.9446	.2877	0.0000	.9883	.9446	.2877
.0083	-.0205	.6453	.8107	.0052	.6446	.8442	.4999
.0097	-.0528	.6386	.8302	.0098	.5096	.8019	.5728
.0203	-.3238	.5541	.9624	.0200	.4117	.7746	.6177
.0300	-.4468	.5208	1.0162	.0500	.2508	.7268	.6936
.0400	-.5169	.4998	1.0510	.0813	.1268	.6917	.7482
.0608	-.6012	.4772	1.0891	.1199	-.0761	.6746	.7746
.0800	-.6116	.4709	1.0998	.1796	-.0312	.6462	.8185
.1000	-.6718	.4578	1.1225	.2397	-.1017	.6234	.8536
.1997	-.7301	.4385	1.1567	.2995	-.1768	.6017	.8874
.2500	-.7546	.4306	1.1709	.3598	-.2677	.5744	.9302
.2994	-.7961	.4249	1.1804	.4193	-.3117	.5666	.9425
.3402	-.7783	.4254	1.1804	.4793	-.3559	.5498	.9693
.3795	-.7727	.4218	1.1869	.5394	-.2880	.5657	.9440
.4201	-.7853	.4253	1.1805	.5994	-.1150	.6221	.8566
.4598	-.8100	.4179	1.1940	.6507	.0625	.6741	.7753
.4996	-.8021	.4167	1.1964	.7203	.2108	.7157	.7110
.5397	-.8398	.4045	1.2191	.7743	.2894	.7384	.6755
.5795	-.9054	.3932	1.2406	.8394	.3361	.7561	.6475
.6197	-.9201	.3855	1.2556	.8996	.3465	.7575	.6452
.6598	-.9423	.3759	1.2743	.9492	.3041	.7435	.6673
.6997	-.9179	.3501	1.2466	1.0000	.1809	.7102	.7195
.7493	-.3575	.5505	.9581				
.8353	-.1317	.6184	.8614				
.8791	-.0479	.6470	.8172				
.9212	.0415	.6708	.7804				
1.0000	.1809	.7102	.7195				

SPANWISE
 X/C Y/B/2 CP P_L/PT MLOC
 .0500 -3375 -4648 .5240 1.0109
 .3957 -3375 -7821 .4289 1.1739
 .5008 -3375 -8474 .4125 1.2040
 .6048 -3375 -9010 .3962 1.2347
 .7003 -3375 -8303 .4149 1.1996

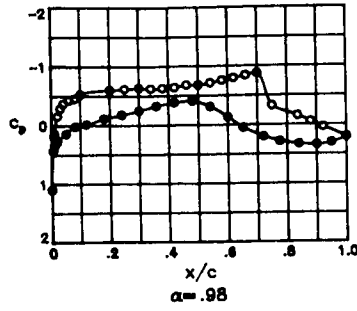
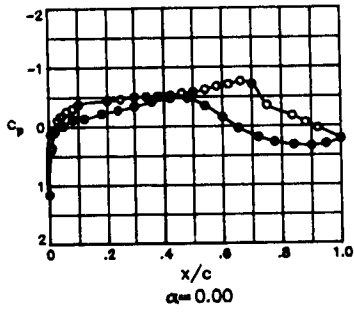
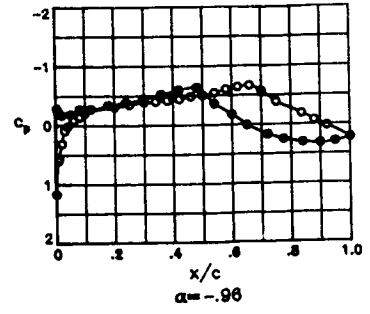
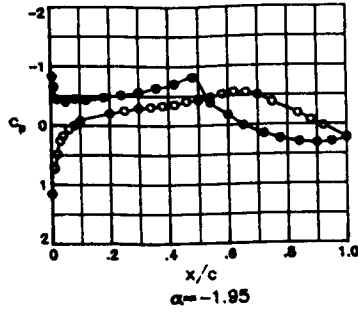
TEST 122 PT 75.2756 PSI CN .7016
 RUN 51 TT 108.6641 K CM -1.374
 POINT 2 RC 44.7780 MILLION CC -.0031
 MACH .7991
 ALPHA 2.4900 DEG

CD1 .01700 CDCOR1 .01668
 CD2 .01628 CDCOR2 .01590
 CD3 .01654 CDCOR3 .01625
 CD4 .01637 CDCOR4 .01628
 CD5 .01553 CDCOR5 .01549

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.9004	.9209	.3465	0.0000	.9004	.9209	.3465
.0083	-.1292	.6198	.8593	.0052	.7390	.8753	.4420
.0097	-.2109	.5997	.8906	.0098	.6074	.8362	.5142
.0203	-.4758	.5206	1.0166	.0200	.4884	.8012	.5741
.0300	-.5601	.4954	1.0583	.0500	.3208	.7513	.6551
.0400	-.6294	.4734	1.0956	.0813	.1849	.7146	.7128
.0608	-.7182	.4525	1.1319	.1199	.1269	.6959	.7417
.0800	-.7270	.4470	1.1416	.1796	.0153	.6613	.7951
.1000	-.7619	.4337	1.1654	.2397	-.0509	.6510	.8110
.1997	-.8248	.4203	1.1897	.2995	-.1296	.6224	.8552
.2500	-.8318	.4128	1.2035	.3598	-.2200	.5921	.9023
.2994	-.9036	.4046	1.2190	.4193	-.2830	.5889	.9075
.3402	-.8625	.4072	1.2141	.4793	-.3042	.5700	.9371
.3795	-.8678	.4089	1.2110	.5394	-.2476	.5889	.9074
.4201	-.8618	.4032	1.2216	.5994	-.1018	.6262	.8493
.4598	-.8915	.4023	1.2232	.6507	.0707	.6815	.7640
.4996	-.8653	.4016	1.2246	.7203	.2135	.7184	.7067
.5397	-.8953	.3974	1.2326	.7743	.2942	.7444	.6666
.5795	-.9584	.3799	1.2665	.8394	.3397	.7581	.6442
.6197	-.9409	.3670	1.2920	.8996	.3460	.7584	.6437
.6598	-.16174	.3594	1.3674	.9492	.2882	.7416	.6705
.6997	-.8795	.4039	1.2202	1.0000	.1428	.6991	.7369
.7493	-.3265	.5610	.9514				
.8353	-.1391	.6037	.8842				
.8791	-.0543	.6282	.8462				
.9212	.0282	.6657	.7884				
1.0000	.1428	.6991	.7369				

SPANWISE
 X/C Y/B/2 CP P_L/PT MLOC
 .0500 -3375 -4999 .5084 1.0366
 .3957 -3375 -8505 .4117 1.2057
 .5008 -3375 -9342 .3933 1.2405
 .6048 -3375 -9630 .3788 1.2686
 .7003 -3375 -6381 .4785 1.0868

TEST 122
RUN 48
MACH .807
R 50.0×10^6



TEST	122	PT	79.4904	PSI	CN	.0019	CD1	.00767	CDCOR1	.00767		
RUN	48	TT	14.3347	K	CM	-1.057	CD2	.00763	CDCOR2	.00760		
POINT	1	RC	50.1000	MILLION	CC	.0055	CD3	.01417	CDCOR3	.01415		
		MACH	.8022				CD4	.00726	CDCOR4	.00726		
		ALPHA	-1.9544	DEG			CD5	.00680	CDCOR5	.00684		
UPPER SURFACE												
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	SPANWISE				
0.0000	1.1595	.9965	.0709	0.0000	1.1595	.9965	.0709	X/C	Y/B/2	CP	P _s /L/PT	MLOC
.0083	.6975	.8614	.4689	.0052	-.8324	-.4123	1.2055	.0503	-.3375	.0454	.6723	.7791
.0097	.7317	.8708	.4512	.0098	-.6493	.4655	1.2055	.3957	-.3375	-.3392	.5599	.9541
.0203	.4557	.7985	.5792	.0200	-.4454	.5240	1.0121	.5008	-.3375	-.4349	.5317	.9995
.0300	.2622	.7321	.6862	.0500	-.3992	.5392	.9874	.6048	-.3375	-.5350	.4998	1.0520
.0400	.1778	.7084	.7233	.0813	-.4522	.5239	1.0122	.7003	-.3375	-.4920	.5149	1.0268
.0608	.0654	.6756	.7740	.1199	-.4292	.5316	.9996					
.0800	-.0613	.6568	.8630	.1796	-.4723	.5162	1.0248					
.1000	-.1748	.6331	.8397	.2397	-.5136	.5058	1.0420					
.1997	-.1987	.5963	.8969	.2995	-.5625	.4892	1.0698					
.2500	-.2490	.5863	.9124	.3598	-.6341	.4741	1.0954					
.2994	-.2924	.5743	.9313	.4193	-.7053	.4541	1.1300					
.3402	-.3094	.5687	.9401	.4793	-.8140	.4216	1.1892					
.3795	-.3323	.5616	.9513	.5394	-.3795	.5479	.9733					
.4201	-.3542	.5567	.9589	.5994	-.1686	.6108	.8740					
.4598	-.4074	.5397	.9865	.6507	.0088	.6611	.7964					
.4996	-.4234	.5360	.9924	.7203	.1526	.7037	.7304					
.5397	-.4707	.5214	1.0162	.7743	.2366	.7276	.6931					
.5795	-.5248	.5036	1.0456	.8394	.2961	.7438	.6677					
.6197	-.5563	.4962	1.0579	.8996	.3167	.7509	.6565					
.6598	-.5458	.4983	1.0544	.9492	.2936	.7435	.6681					
.6997	-.4993	.5124	1.0309	1.0000	.2307	.7248	.6975					
.7493	-.3759	.5488	.9719									
.8353	-.1866	.6045	.8839									
.8791	-.0694	.6391	.8304									
.9212	.0293	.6654	.7898									
1.0000	.2307	.7248	.6975									

TEST	122	PT	79.4760	PSI	CN	.1583	CD1	.00632	CDCOR1	.00631		
RUN	48	TT	104.4518	K	CM	-1.116	CD2	.00629	CDCOR2	.00626		
POINT	2	RC	49.9110	MILLION	CC	.0082	CD3	.01406	CDCOR3	.01402		
		MACH	.7997				CD4	.00615	CDCOR4	.00613		
		ALPHA	-1.9558	DEG			CD5	.00587	CDCOR5	.00587		
UPPER SURFACE												
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	SPANWISE				
0.0000	1.1695	.9996	.0237	0.0000	1.1695	.9996	.0237	X/C	Y/B/2	CP	P _s /L/PT	MLOC
.0083	.6643	.8335	.5195	.0052	-.2853	.5751	.9301	.0500	-.3375	-.0388	.6458	.8199
.0097	.5634	.8227	.5382	.0098	-.2151	.5989	.8973	.3957	-.3375	-.4173	.5386	.9882
.0203	.3061	.7479	.6612	.0200	-.1769	.6061	.8815	.5008	-.3375	-.5115	.5082	1.0380
.0300	.0905	.6842	.7607	.0500	-.1880	.6020	.8879	.6048	-.3375	-.6169	.4790	1.0870
.0400	.0157	.6616	.7956	.0813	-.2725	.5773	.9265	.7003	-.3375	-.5274	.5072	1.0397
.0608	-.0850	.6322	.8409	.1199	-.2768	.5763	.9282					
.0800	-.1417	.6158	.8664	.1796	-.3396	.5587	.9560					
.1000	-.2121	.5959	.8973	.2397	-.3896	.5447	.9785					
.1997	-.3104	.5679	.9414	.2995	-.4467	.5282	1.0052					
.2500	-.3503	.5572	.9580	.3598	-.5232	.5069	1.0402					
.2994	-.3911	.5469	.9750	.4193	-.5929	.4882	1.0713					
.3402	-.3996	.5429	.9814	.4793	-.6329	.4750	1.0939					
.3795	-.4172	.5363	.9921	.5394	-.3987	.5534	.9646					
.4201	-.4385	.5322	.9986	.5994	-.1732	.6094	.8764					
.4598	-.4840	.5204	1.0178	.6507	.0137	.6648	.7906					
.4996	-.4995	.5149	1.0268	.7203	.1692	.7093	.7218					
.5397	-.5462	.5012	1.0496	.7743	.2525	.7334	.6842					
.5795	-.5999	.4852	1.0765	.8394	.3083	.7494	.6589					
.6197	-.6400	.4748	1.0942	.8996	.3265	.7553	.6494					
.6598	-.6632	.4659	1.1095	.9492	.2965	.7451	.6656					
.6997	-.5722	.4916	1.0657	1.0000	.2261	.7242	.6935					
.7493	-.3835	.5512	.9681									
.8353	-.1961	.6056	.8823									
.8791	-.0669	.6384	.8306									
.9212	.0292	.6671	.7870									
1.0000	.2261	.7242	.6985									

TEST	122	PT	79.4785	PSI	CN	.3138	CD1	.00653	CDCOR1	.00645		
RUN	48	TT	164.0976	K	CM	-1.171	CD2	.00659	CDCOR2	.00651		
POINT	3	RC	50.2070	MILLION	CC	.0072	CD3	.01396	CDCOR3	.01375		
		MACH	.8007				CD4	.00643	CDCOR4	.00643		
		ALPHA	.0060	DEG			CD5	.00601	CDCOR5	.00590		
UPPER SURFACE												
X/C	CP	P _s /L/PT	MLOC	X/C	CP	P _s /L/PT	MLOC	SPANWISE				
0.0000	1.1586	.9984	.0720	0.0000	1.1586	.9984	.0720	X/C	Y/B/2	CP	P _s /L/PT	MLOC
.0083	.3951	.7735	.6202	.0052	-.1349	.6978	.7396	.0500	-.3375	-.1335	.6148	.8680
.0097	.3222	.7613	.6349	.0098	.1009	.6876	.7554	.3957	-.3375	-.5132	.5088	1.0370
.0203	.0775	.6909	.7660	.0200	.0677	.6782	.7700	.5008	-.3375	-.5893	.4881	1.0717
.0300	-.1055	.6276	.8480	.0500	-.0087	.6550	.8057	.6048	-.3375	-.6921	.4552	1.1282
.0400	-.1692	.6081	.8783	.0813	-.1162	.6252	.8519	.7003	-.3375	-.6330	.4745	1.0947
.0608	-.2579	.5839	.9162	.1199	-.1368	.6185	.8623					
.0800	-.3011	.5705	.9373	.1796	-.2178	.5962	.8969					
.1000	-.3711	.5516	.9674	.2397	-.2759	.5766	.9278					
.1997	-.4347	.5312	1.0004	.2995	-.3401	.5588	.9560					
.2500	-.4653	.5223	1.0145	.3598	-.4168	.5367	.9915					
.2994	-.5005	.5117	1.0322	.4193	-.4794	.5179	1.0221					
.3402	-.5051	.5140	1.0284	.4793	-.4792	.5216	1.0161					
.3795	-.5109	.5109	1.0336	.5394	-.3462	.5588	.9560					
.4201	-.5222	.5085	1.0375	.5994	-.1563	.6148	.8630					
.4598	-.5031	.4951	1.0599	.6507	.0326	.6686	.7849					
.4996	-.5790	.4902	1.0680	.7203	.1861	.7132	.7158					
.5397	-.6223	.4762	1.0919	.7743	.2711	.7371	.6783					
.5795	-.6762	.4633	1.1141	.8394	.3201	.7529	.6533					
.6197	-.7093	.4513	1.1351	.8996	.3386	.7571	.6467					
.6598	-.7588	.4351	1.1639	.9492	.3044	.7462	.6639					
.6997	-.7108	.4515	1.1346	1.0000	.2211	.7224	.7015					
.7493	-.3513	.5583	.9568									
.8353	-.1758	.6085	.8778									
.8791	-.0608	.6415	.8267									
.9212	.0342	.6690	.7843									
1.0000	.2211	.7224	.7015									

TEST	122	PT	79.4807	PSI		CN	.4679	CD1	.00804	CDCDR1	.00726
RUN	48	TT	104.3018	K		CM	-.1232	CD2	.00805	CDCDR2	.00776
POINT	4	RC	50.0870	MILLION		CC	.0038	CD3	.01376	CDCDR3	.01345
		MAC+	.8022	DEG				CD4	.00781	CDCDR4	.00719
		ALPHA	.9800					CD5	.00733	CDCDR5	.00704

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P/L/PT	MLOC		X/C	CP	P/L/PT	MLOC		X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0975	.9782	.1785		0.0000	1.0975	.9782	.1785		.0503	-.3375	-.2714	.5774	.9264
.0043	.1967	.7145	.7137		.0052	.4326	.7836	.6039		.3957	-.3375	-.6404	.4709	1.1008
.0097	.1461	.6995	.7368		.0098	.3451	.7576	.6459		.5008	-.3375	-.6851	.4569	1.1251
.0203	-.1579	.6101	.8752		.0200	.2648	.7339	.6834		.6048	-.3375	-.7797	.4293	1.1743
.0300	-.2931	.5703	.9377		.0500	.1433	.6985	.7387		.7003	-.3375	-.8507	.4089	1.2119
.0400	-.3689	.5484	.9726		.0813	.0146	.6627	.7939						
.0608	-.4351	.5301	1.0022		.1199	-.0181	.6498	.8138						
.0800	-.4593	.5201	1.0184		.1796	-.1136	.6241	.8535						
.1000	-.5271	.5032	1.0463		.2397	-.1798	.6032	.8861						
.1997	-.6007	.4817	1.0825		.2995	-.2492	.5845	.9153						
.2500	-.6168	.4766	1.0911		.3588	-.3284	.5610	.9524						
.2994	-.6326	.4719	1.0992		.4193	-.3841	.5446	.9786						
.3402	-.6231	.4742	1.0953		.4793	-.4072	.5374	.9902						
.3795	-.6288	.4732	1.0970		.5394	-.3091	.5667	.9433						
.4201	-.6418	.4701	1.1023		.5994	-.1300	.6197	.8604						
.4598	-.6811	.4578	1.1235		.6597	.0518	.6723	.7791						
.4996	-.6789	.4589	1.1217		.7203	.2028	.7167	.7102						
.5397	-.7131	.4484	1.1401		.7743	.2843	.7403	.6733						
.5795	-.7569	.4355	1.1631		.8394	.3331	.7545	.6507						
.6197	-.7954	.4257	1.1809		.8996	.3471	.7593	.6430						
.6598	-.8387	.4132	1.2039		.9492	.3089	.7483	.6607						
.6997	-.8731	.4025	1.2239		1.0000	.2113	.7200	.7050						
.7493	-.9234	.5635	.9484											
.8303	-.1513	.6142	.8689											
.8791	-.0506	.6443	.8223											
.9212	.0414	.6703	.7821											
1.0000	.2113	.7200	.7050											

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Appendix H

Pressure Data for $M = 0.70$; $R = 4.4 \times 10^6$, 7.7×10^6 , and 14.0×10^6 ; and Fixed Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.70; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , and 14.0×10^6 ; and fixed transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST	122	PT	17.5899	PSI	CN	-0.0154	CD1	.00864	CDCDR1	.00853
RUN	6	TT	184.5639	K	CM	-0.0840	CD2	.00891	CDCDR2	.00841
POINT	1	RC	4.4595	MILLION	CC	.0033	CD3	.00852	CDCDR3	.00842
		MACH	.6964				CD4	.01265	CDCDR4	.01248
		ALPHA	-2.6164	DEG			CD5	.00847	CDCDR5	.00843

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0984	.9922	.1057	0.0000	1.0984	.9922	.1057	.0500	-.3375	.0178	.7260	.6919
.0043	.8546	.8110	.4291	.0052	-.0703	.4841	1.0730	.3957	-.3375	-.2959	.6496	.8096
.0097	.6737	.8884	.4144	.0098	-.7468	.5394	.9819	.5008	-.3375	-.3508	.6365	.8298
.0203	.3951	.8176	.5439	.0230	-.5261	.5921	.8985	.6048	-.3375	-.3879	.6274	.8438
.0300	.2146	.7748	.6147	.0500	-.4201	.6196	.8559	.7003	-.3375	-.3756	.6311	.8381
.0400	.1223	.7529	.6497	.0813	-.4222	.6187	.8573					
.0638	.0198	.7275	.6997	.1199	-.4090	.6234	.8500					
.0900	-.0382	.7141	.7104	.1796	-.4306	.6159	.8616					
.1000	-.1062	.6958	.7386	.2337	-.4456	.6130	.8661					
.1498	-.1560	.6842	.7565	.2995	-.4725	.6072	.8751					
.1997	-.1925	.6760	.7693	.3588	-.5051	.5997	.8867					
.2500	-.2286	.6675	.7822	.4193	-.5175	.5952	.8937					
.2994	-.2583	.6590	.7953	.4793	-.4953	.6024	.8824					
.3432	-.2731	.6509	.7984	.5394	-.4011	.6243	.8487					
.3795	-.2860	.6525	.8052	.5994	-.2398	.6641	.7874					
.4201	-.3109	.6467	.8142	.6537	-.0639	.7079	.7200					
.4538	-.3369	.6409	.8231	.7203	.0730	.7421	.6667					
.4996	-.3533	.6377	.8279	.7743	.1507	.7599	.6385					
.5397	-.3716	.6315	.8375	.8394	.2089	.7742	.6157					
.5795	-.3901	.6268	.8447	.8996	.2324	.7802	.6060					
.6197	-.3958	.6258	.8463	.9492	.2152	.7752	.6140					
.6598	-.3911	.6299	.8462									
.6997	-.3754	.6407	.8395									
.7493	-.3387	.6744	.8259									
.8353	-.1971	.6975	.7708									
.8791	-.0999	.7172	.7365									
.9212	-.0185	.9424	.7051									

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TEST	122	PT	17.5894	PSI	CN	-.2451	CD1	.00931	CDCDR1	.00820
RUN	6	TT	184.3847	K	CM	-.0886	CD2	.00816	CDCDR2	.00805
POINT	2	RC	4.4620	MILLION	CC	.0046	CD3	.00810	CDCDR3	.00799
		MACH	.6958				CD4	.01204	CDCDR4	.01187
		ALPHA	.0430	DEG			CD5	.00811	CDCDR5	.00807

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.0980	.9928	.1019	0.0000	1.0980	.9928	.1019	.0500	-.3375	-.2106	.6723	.7748
.0043	.8241	.7778	.6699	.0052	.0882	.7440	.6637	.3957	-.3375	-.4248	.6189	.8570
.0097	.6118	.7745	.6152	.0098	.0590	.7370	.6747	.5008	-.3375	-.4570	.6118	.8679
.0203	-.0997	.6580	.7354	.0200	.0284	.7303	.6851	.6048	-.3375	-.4706	.6078	.8742
.0300	-.2069	.6726	.7743	.0500	-.0594	.7088	.7186	.7003	-.3375	-.4309	.6184	.8578
.0400	-.2712	.6568	.7986	.0813	-.1120	.6955	.7391					
.0638	-.3247	.6432	.8195	.1199	-.1564	.6841	.7566					
.0900	-.3493	.6367	.8295	.1796	-.2086	.6712	.7765					
.1000	-.3991	.6244	.8486	.2337	-.2587	.6603	.7933					
.1498	-.3900	.6281	.8428	.2995	-.3098	.6474	.8130					
.1997	-.3961	.6263	.8456	.3588	-.3583	.6352	.8318					
.2500	-.4059	.6235	.8498	.4193	-.3871	.6290	.8414					
.2994	-.4178	.6214	.8530	.4793	-.3888	.6274	.8439					
.3402	-.4174	.6203	.8577	.5394	-.3302	.6474	.8207					
.3795	-.4275	.6186	.8575	.5994	-.1851	.6794	.7638					
.4201	-.4336	.6187	.8572	.6597	-.0209	.7179	.7046					
.4598	-.4514	.6121	.8676	.7203	.1156	.7517	.6516					
.4996	-.4593	.6105	.8699	.7743	.1950	.7709	.6210					
.5397	-.4661	.6085	.8731	.8394	.2446	.7841	.5996					
.5795	-.4789	.6071	.8752	.8996	.2586	.7870	.5950					
.6197	-.4741	.6072	.8751	.9492	.2260	.7788	.6083					
.6598	-.4595	.6175	.8766									
.6997	-.4331	.6312	.8586									
.7493	-.3761	.6708	.8375									
.8353	-.2156	.6966	.7738									
.8791	-.1124	.7186	.7374									
.9212	-.0263	.9530	.7038									

TEST	122	PT	17.6070	PSI	CN	-.3674	CD1	.00936	CDCDR1	.00824
RUN	6	TT	184.0510	K	CM	-.0897	CD2	.00826	CDCDR2	.00814
POINT	3	RC	4.4845	MILLION	CC	.0004	CD3	.00822	CDCDR3	.00811
		MACH	.6979				CD4	.01220	CDCDR4	.01200
		ALPHA	1.0176	DEG			CD5	.00813	CDCDR5	.00808

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.9781	.9632	.2318	0.0000	.9781	.9632	.2318	.0500	-.3375	-.3866	.6301	.8397
.0043	-.0704	.7052	.7242	.0052	.4269	.8282	.5258	.3957	-.3375	-.4830	.6041	.8798
.0097	-.0786	.7041	.7258	.0098	.3293	.8036	.5675	.5008	-.3375	-.5040	.6002	.8860
.0203	-.0736	.6907	.8388	.0200	.2398	.7813	.6042	.6048	-.3375	-.5057	.5984	.8887
.0300	-.4541	.6163	.8702	.0500	.0960	.7454	.6614	.7003	-.3375	-.4507	.6132	.8658
.0400	-.4989	.5587	.8882	.0813	.0176	.7271	.6902					
.0638	-.5214	.5940	.8947	.1199	-.0452	.7110	.7153					
.0900	-.5235	.5931	.8970	.1796	-.1170	.6938	.7418					
.1000	-.5637	.5839	.9114	.2337	-.1756	.6794	.7640					
.1498	-.5129	.5964	.8919	.2995	-.2321	.6661	.7844					
.1997	-.4975	.6009	.8849	.3588	-.2901	.6525	.8052					
.2500	-.4962	.6019	.8832	.4193	-.3253	.6434	.8192					
.2994	-.4935	.6016	.8837	.4793	-.3357	.6404	.8238					
.3402	-.4979	.6029	.8813	.5394	-.2859	.6538	.8032					
.3795	-.4903	.6038	.8803	.5994	-.1535	.6860	.7538					
.4201	-.4894	.6035	.8808	.6597	.0028	.7238	.6953					
.4598	-.5043	.5992	.8874	.7203	.1361	.7570	.6432					
.4996	-.5061	.5995	.8870	.7743	.2099	.7754	.6138					
.5397	-.5109	.5987	.8882	.8394	.2585	.7864	.5958					
.5795	-.5159	.5961	.8923	.8996	.2674	.7891	.5914					
.6197	-.5056	.5995	.8870	.9492	.2336	.7802	.6060					
.6598	-.4841	.6123	.8666									
.6997	-.4532	.6273	.8473									
.7493	-.3393	.6710	.8441									
.8353	-.2194	.6953	.7788									
.8791	-.1129	.7178	.7395									
.9212	-.0257	.9631	.7049									

TEST 122	PT	17.5993	PSI	CN	.4930	CD1	.00857	CDCDR1	.00844
RUN 6	TT	184.7925	K	CM	-.0901	CD2	.00955	CDCDR2	.00842
POINT 4	PC	4.4814	MILLION	CC	-.0070	CD3	.00852	CDCDR3	.00839
	MACH	.6982				CD4	.01256	CDCDR4	.01235
	ALPHA	2.0096	DEG			CD5	.00830	CDCDR5	.00824

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.7660	.6097	.3700	0.0000	.7660	.9097	.3700	.0500	-.3375	-.6065	.5744	.9262
.0003	-.3522	.6363	.8293	.0002	.6790	.8990	.4133	.3957	-.3375	-.5501	.5881	.9049
.0097	-.4490	.6103	.8702	.0098	.5460	.8565	.4756	.5008	-.3375	-.5518	.5864	.9074
.0203	-.6425	.5509	.9635	.0200	.4181	.8246	.5321	.6048	-.3375	-.5415	.5894	.9028
.0300	-.7564	.5344	.9460	.0500	.2393	.7803	.6057	.7003	-.3375	-.4705	.6066	.8761
.0400	-.7897	.5261	1.0035	.0813	.1338	.7559	.6449					
.0608	-.7676	.5345	.9899	.1199	.0585	.7370	.6748					
.0800	-.7324	.5424	.9771	.1706	-.0290	.7154	.7084					
.1000	-.7636	.5346	.9497	.2397	-.0958	.6986	.7343					
.1498	-.6491	.5627	.9447	.2995	-.1601	.6830	.7584					
.1997	-.6890	.5727	.9289	.3588	-.2225	.6666	.7836					
.2500	-.5942	.5761	.9236	.4193	-.2657	.6559	.8002					
.2994	-.5769	.5790	.9191	.4793	-.2832	.6532	.8042					
.3402	-.5618	.5847	.9161	.5394	-.2432	.6624	.7900					
.3795	-.5541	.5859	.9083	.5994	-.1732	.6918	.7448					
.4201	-.5506	.5865	.9073	.6507	.0265	.7288	.6875					
.4598	-.5571	.5851	.9095	.7203	.1543	.7602	.6380					
.4996	-.5576	.5849	.9098	.7743	.2268	.7782	.6093					
.5397	-.5555	.5855	.9088	.8394	.2714	.7887	.5921					
.5795	-.5530	.5854	.9096	.8996	.2784	.7908	.5897					
.6197	-.5396	.5892	.9030	.9492	.2368	.7804	.6056					
.6598	-.5163	.6062	.8970									
.6997	-.4730	.6227	.8764									
.7493	-.4066	.6088	.8511									
.7993	-.2212	.6946	.7807									
.8491	-.1145	.7165	.7397									
.8912	-.0761	.9101	.7072									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST 122	PT	17.6013	PSI	CN	.6162	CD1	.00892	CDCDR1	.00877
RUN 6	TT	184.5239	K	CM	-.0884	CD2	.00891	CDCDR2	.00876
POINT 5	PC	4.4810	MILLION	CC	-.0177	CD3	.00889	CDCDR3	.00874
	MACH	.6970				CD4	.01315	CDCDR4	.01287
	ALPHA	2.9934	DEG			CD5	.00864	CDCDR5	.00857

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.4773	.8402	.5049	0.0000	.4773	.8402	.5049	.0500	-.3375	-.8931	.5023	1.0425
.0003	-.3918	.5773	.9218	.0002	.8610	.9348	.3118	.3957	-.3375	-.6038	.5748	.9257
.0097	-.4952	.5038	1.0401	.0098	.7121	.8978	.3952	.5008	-.3375	-.5924	.5769	.9224
.0203	-1.0215	.4714	1.0947	.0200	.5644	.8611	.4670	.6048	-.3375	-.5691	.5832	.9124
.0300	-1.0745	.4570	1.1196	.0500	.3542	.8108	.5555	.7003	-.3375	-.4821	.6044	.8793
.0400	-1.1434	.4439	1.1427	.0813	.2390	.7811	.6046					
.0608	-1.1555	.4376	1.1130	.1199	.1490	.7602	.6381					
.0800	-1.0720	.4608	1.1130	.1796	.0517	.7349	.6781					
.1000	-1.0071	.4743	1.0903	.2397	-.0250	.7172	.7057					
.1498	-.7537	.5382	.9838	.2995	-.0946	.6998	.7325					
.1997	-.7135	.5477	.9685	.3598	-.1613	.6831	.7582					
.2500	-.6785	.5559	.9555	.4193	-.2115	.6709	.7770					
.2994	-.6576	.5613	.9470	.4793	-.2332	.6654	.7854					
.3402	-.6292	.5669	.9363	.5394	-.2031	.6718	.7756					
.3795	-.6143	.5705	.9325	.5994	-.0928	.6894	.7332					
.4201	-.6016	.5740	.9268	.6507	.0486	.7331	.6808					
.4598	-.6055	.5714	.9309	.7203	.1753	.7490	.6304					
.4996	-.5942	.5753	.9249	.7743	.2422	.7421	.6029					
.5397	-.5887	.5776	.9212	.8394	.2826	.7916	.5873					
.5795	-.5454	.5777	.9211	.8996	.2863	.7928	.5854					
.6197	-.5639	.5834	.9121	.9492	.2393	.7820	.6032					
.6598	-.5122	.6028	.8980									
.6997	-.4468	.6214	.8822									
.7493	-.4210	.6691	.8528									
.7993	-.2217	.6952	.7800									
.8491	-.1142	.7159	.7397									
.8912	-.0761	.9197	.7093									

TEST 122	PT	17.6054	PSI	CN	.6752	CD1	.00954	CDCDR1	.00943
RUN 6	TT	184.4786	K	CM	-.0854	CD2	.00962	CDCDR2	.00942
POINT 6	PC	4.4614	MILLION	CC	-.0237	CD3	.00960	CDCDR3	.00938
	MACH	.6970				CD4	.01413	CDCDR4	.01379
	ALPHA	3.4554	DEG			CD5	.00924	CDCDR5	.00917

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.3326	.8049	.5654	0.0000	.3326	.8049	.5654	.0500	-.3375	-1.0091	.4778	1.0837
.0003	-.7001	.5513	.9624	.0002	.9213	.9493	.2735	.3957	-.3375	-.6322	.5683	.9359
.0097	-1.0926	.4539	1.1250	.0098	.7768	.9142	.3600	.5008	-.3375	-.6123	.5739	.9271
.0203	-1.1197	.4325	1.1631	.0200	.5239	.8767	.4375	.6048	-.3375	-.5787	.5786	.9197
.0300	-1.2311	.4219	1.1825	.0500	.4031	.8225	.5355	.7003	-.3375	-.4854	.6028	.8818
.0400	-1.2622	.4142	1.1965	.0813	.2820	.7932	.5847					
.0608	-1.3815	.4055	1.2128	.1199	.1917	.7704	.6218					
.0800	-1.1720	.4085	1.2070	.1796	.0879	.7420	.6669					
.1000	-1.2512	.4101	1.2043	.2397	-.0078	.7248	.6938					
.1498	-.9428	.4911	1.0612	.2995	-.0652	.7062	.7226					
.1997	-.6790	.5551	.9568	.3598	-.1332	.6895	.7485					
.2500	-.6948	.5511	.9631	.4193	-.1840	.6776	.7666					
.2994	-.6794	.5559	.9556	.4793	-.2150	.6701	.7782					
.3402	-.6600	.5607	.9477	.5394	-.1867	.6789	.7678					
.3795	-.6420	.5647	.9415	.5994	-.0811	.7022	.7288					
.4201	-.6253	.5679	.9366	.6507	-.0546	.7380	.6731					
.4598	-.6360	.5707	.9321	.7203	.1788	.7464	.6282					
.4996	-.6171	.5704	.9326	.7743	.2458	.7834	.6009					
.5397	-.6032	.5742	.9260	.8394	.2865	.7930	.5851					
.5795	-.5980	.5752	.9247	.8996	.2875	.7929	.5853					
.6197	-.5753	.5802	.9171	.9492	.2410	.7813	.6042					
.6598	-.5390	.6010	.9035									
.6997	-.4412	.6200	.8855									
.7493	-.4141	.6696	.8548									
.7993	-.2236	.6944	.7804									
.8491	-.1135	.7175	.7402									
.8912	-.0741	.9051	.7054									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST	122	PT	17.6021	PSI	CM	.7515	CD1	.01129	CDCOR1	.01100
RUN	6	TT	185.0347	K	CM	-.0834	CD2	.01114	CDCOR2	.01089
POINT	7	KC	4.4519	MILLION	CC	-.0307	CD3	.01121	CDCOR3	.01094
		MACH	.6968				CD4	.01639	CDCOR4	.01602
		ALPHA	3.9552	DEG			CD5	.01055	CDCOR5	.01051

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.1977	.7705	.6216	0.0000	.1977	.7705	.6216	.0500	-.3375	-1.0939	.4507	1.1306
.0083	-.7955	.5255	1.0044	.0052	.9743	.9622	.2352	.3957	-.3375	-.6458	.5638	.9430
.0097	-1.2736	.4082	1.2077	.0098	.8328	.9273	.3300	.5008	-.3375	-.6305	.5675	.9372
.0203	-1.3221	.3960	1.2308	.0200	.6804	.9902	.4110	.6048	-.3375	-.5946	.5785	.9192
.0300	-1.3535	.3901	1.2421	.0500	.4545	.9351	.5138	.7003	-.3375	-.4990	.5987	.8883
.0400	-1.3953	.3814	1.2591	.0813	.3305	.8036	.5676					
.0608	-1.4058	.3757	1.2703	.1199	.2333	.7799	.6065					
.0800	-1.4062	.3763	1.2691	.1796	.1226	.7534	.6489					
.1000	-1.3999	.3796	1.2626	.2397	.0440	.7339	.6796					
.1498	-1.3646	.3879	1.2465	.2995	-.0324	.7141	.7105					
.1997	-.9867	.4788	1.0820	.3598	-.1032	.6968	.7372					
.2500	-.6185	.5698	.9334	.4193	-.1547	.6819	.7601					
.2994	-.6421	.5611	.9473	.4793	-.1891	.6777	.7665					
.3402	-.6613	.5621	.9458	.5394	-.1648	.6812	.7612					
.3795	-.6492	.5617	.9463	.5994	-.0657	.7071	.7211					
.4201	-.6432	.5654	.9405	.6507	.0687	.7384	.6725					
.4598	-.6418	.5630	.9443	.7203	.1908	.7679	.6259					
.4996	-.6308	.5645	.9426	.7743	.2548	.7861	.5964					
.5397	-.6202	.5714	.9309	.8334	.2949	.7956	.5807					
.5795	-.6081	.5739	.9271	.8996	.2922	.7948	.5821					
.6197	-.5985	.5784	.9200	.9492	.2473	.7827	.6019					
.6598	-.5446	.5989	.9160									
.6997	-.4957	.6179	.8987									
.7493	-.4219	.6669	.8578									
.8353	-.2259	.6933	.7631									
.8791	-.1167	.7149	.7423									
.9212	-.0281	.7700	.7097									

TEST	122	PT	17.6009	PSI	CM	.8167	CD1	.01431	CDCOR1	.01385
RUN	6	TT	185.1537	K	CM	-.0818	CD2	.01412	CDCOR2	.01369
POINT	8	KC	4.4493	MILLION	CC	-.0365	CD3	.01441	CDCOR3	.01398
		MACH	.6981				CD4	.02048	CDCOR4	.01994
		ALPHA	4.4274	DEG			CD5	.01248	CDCOR5	.01229

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.0804	.7399	.6703	0.0000	.0804	.7399	.6703	.0500	-.3375	-1.1849	.4269	1.1732
.0083	-.8707	.5639	1.0399	.0052	1.0137	.9719	.2621	.3957	-.3375	-.6208	.5680	.9363
.0097	-1.4152	.3734	1.2749	.0098	.8773	.9374	.3051	.5008	-.3375	-.6287	.5655	.9402
.0203	-1.4440	.3669	1.3001	.0200	.7281	.9019	.3868	.6048	-.3375	-.5955	.5745	.9261
.0300	-1.4688	.3619	1.2981	.0500	.4991	.8439	.4982	.7003	-.3375	-.5002	.5973	.8904
.0400	-1.5018	.3480	1.3268	.0813	.3721	.8148	.5487					
.0608	-1.5246	.3497	1.3232	.1199	.2710	.7900	.5900					
.0800	-1.5200	.3491	1.3243	.1796	.1595	.7608	.6372					
.1000	-1.4923	.3529	1.3165	.2397	.0758	.7417	.6674					
.1498	-1.4876	.3575	1.3070	.2995	-.0008	.7212	.6993					
.1997	-1.4304	.3682	1.2852	.3598	-.0727	.7037	.7265					
.2500	-.7508	.5364	.9868	.4193	-.1301	.6916	.7452					
.2994	-.5896	.5788	.9193	.4793	-.1630	.6824	.7593					
.3402	-.5981	.5753	.9248	.5394	-.1506	.6824	.7593					
.3795	-.6024	.5702	.9328	.5994	-.0494	.7090	.7184					
.4201	-.6187	.5683	.9359	.6507	.0815	.7421	.6668					
.4598	-.6363	.5651	.9409	.7203	.1998	.7705	.6217					
.4996	-.6292	.5658	.9398	.7743	.2643	.7868	.5953					
.5397	-.6246	.5673	.9374	.8334	.3012	.7971	.5784					
.5795	-.6191	.5710	.9317	.8996	.3005	.7965	.5794					
.6197	-.5935	.5764	.9231	.9492	.2508	.7826	.6021					
.6598	-.5530	.5986	.9119									
.6997	-.5031	.6172	.8882									
.7493	-.4281	.6659	.8596									
.8353	-.2328	.6923	.7854									
.8791	-.1234	.7146	.7442									
.9212	-.0333	.7396	.7098									

TEST	122	PT	17.6013	PSI	CM	.8965	CD1	.01904	CDCOR1	.01863
RUN	6	TT	184.7364	K	CM	-.0789	CD2	.01856	CDCOR2	.01817
POINT	9	KC	4.4576	MILLION	CC	-.0437	CD3	.01899	CDCOR3	.01858
		MACH	.6970				CD4	.02644	CDCOR4	.02589
		ALPHA	4.9182	DEG			CD5	.01521	CDCOR5	.01512

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.0546	.7099	.7169	0.0000	-.0546	.7099	.7169	.0500	-.3375	-1.2422	.4122	1.2003
.0083	-.9007	.4874	1.0674	.0052	1.0432	.9793	.1731	.3957	-.3375	-.5610	.5833	.9123
.0097	-1.5199	.3486	1.3254	.0098	.9161	.9475	.2786	.5008	-.3375	-.6094	.5732	.9282
.0203	-1.5731	.3318	1.3611	.0200	.7661	.9105	.3682	.6048	-.3375	-.5910	.5781	.9204
.0300	-1.5970	.3340	1.3564	.0500	.5368	.8551	.4781	.7003	-.3375	-.5020	.5998	.8865
.0400	-1.6421	.3200	1.3871	.0813	.4053	.8230	.5347					
.0608	-1.6250	.3251	1.3759	.1199	.3039	.7975	.5777					
.0800	-1.6088	.3271	1.3716	.1796	.1891	.7687	.6265					
.1000	-1.5929	.3296	1.3659	.2397	.1006	.7476	.6580					
.1498	-1.5818	.3340	1.3563	.2995	.0246	.7273	.6899					
.1997	-1.5357	.3418	1.3398	.3598	-.0500	.7095	.7174					
.2500	-1.4920	.3639	1.2941	.4193	-.1077	.6953	.7395					
.2994	-.8669	.5081	1.0330	.4793	-.1443	.6857	.7543					
.3402	-.6052	.5719	.9303	.5394	-.1294	.6911	.7459					
.3795	-.5967	.5843	.9099	.5994	-.0366	.7119	.7138					
.4201	-.5594	.5827	.9133	.6507	.0881	.7444	.6631					
.4598	-.5958	.5762	.9234	.7203	.2041	.7738	.6163					
.4996	-.6117	.5739	.9271	.7743	.2681	.7895	.5908					
.5397	-.6125	.5736	.9275	.8334	.3052	.7983	.5764					
.5795	-.6061	.5746	.9260	.8996	.3022	.7960	.5801					
.6197	-.5778	.5787	.9195	.9492	.2523	.7841	.5996					
.6598	-.5463	.6008	.9061									
.6997	-.5052	.6191	.8849									
.7493	-.4246	.6658	.8564									
.8353	-.2362	.6916	.7855									
.8791	-.1246	.7142	.7453									
.9212	-.0357	.7099	.7694									

TEST 122	PT	17.5993	PSI	CM	1.0380	CD1	.03406	CDCOR1	.03330
RUN 6	TT	184.9952	K	CM	-.0778	CD2	.03323	CDCOR2	.03242
POINT 10	PC	4.4504	MILLION	CC	-.0543	CD3	.03412	CDCOR3	.03342
	MACH	.6978				CD4	.04620	CDCOR4	.04540
	ALPHA	5.9073	DEG			CD5	.02507	CDCOR5	.02459

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.2589	.6577	.7972	0.0000	-.2589	.6577	.7972	.0500	-.3375	-1.3445	.3906	1.2412
.0083	-1.0573	.4607	1.1132	.0052	1.0790	.9884	.1291	.3957	-.3375	-.7777	.5339	.9909
.0097	-1.6970	.3064	1.4180	.0098	.9766	.9828	.2332	.5008	-.3375	-.5168	.5963	.8920
.0203	-1.7563	.2899	1.4569	.0200	.8286	.9260	.3330	.6048	-.3375	-.5266	.5946	.8947
.0300	-1.7544	.2883	1.4607	.0500	.5987	.8684	.4533	.7003	-.3375	-.4737	.6087	.8728
.0400	-1.7626	.2825	1.4748	.0813	.4650	.8366	.5112					
.0608	-1.7672	.2862	1.4657	.1199	.3613	.8122	.5532					
.0800	-1.7632	.2909	1.4545	.1796	.2395	.7803	.6057					
.1000	-1.7413	.2949	1.4540	.2397	.1516	.7606	.6375					
.1498	-1.7393	.2965	1.4412	.2995	.0666	.7387	.6721					
.1997	-1.6943	.3050	1.4213	.3588	-.0092	.7224	.6975					
.2500	-1.6760	.3149	1.3987	.4193	-.0726	.7027	.7280					
.2994	-1.6423	.3142	1.4002	.4793	-.1147	.6935	.7422					
.3402	-1.3647	.3092	1.2517	.5394	-.1053	.6959	.7385					
.3795	-.8752	.5061	1.0363	.5994	-.0203	.7157	.7080					
.4211	-.7340	.5389	.9827	.6507	.1012	.7476	.6581					
.4598	-.5404	.5775	.9214	.7203	.2142	.7744	.6153					
.4996	-.5271	.5915	.8995	.7743	.2759	.7896	.5906					
.5397	-.5778	.5962	.8922	.8394	.3097	.7983	.5763					
.5795	-.5172	.5945	.8948	.8996	.3648	.7966	.5791					
.6197	-.5120	.5949	.8942	.9492	.2515	.7944	.5992					
.6598	-.5021	.6079	.8880									
.6997	-.4717	.6227	.8742									
.7493	-.4080	.6693	.8506									
.8353	-.2341	.6897	.7863									
.8791	-.1299	.7125	.7490									
.9212	-.0480	.6577	.7132									

TEST 122	PT	17.5993	PSI	CM	1.1166	CD1	.05153	CDCOR1	.05074
RUN 6	TT	184.8831	K	CM	-.0754	CD2	.04989	CDCOR2	.04912
POINT 11	PC	4.4424	MILLION	CC	-.0610	CD3	.05229	CDCOR3	.05145
	MACH	.6949				CD4	.07024	CDCOR4	.06922
	ALPHA	6.9047	DEG			CD5	.03737	CDCOR5	.03704

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.4596	.6118	.8680	0.0000	-.4596	.6118	.8680	.0500	-.3375	-1.4524	.3706	1.2804
.0083	-1.1519	.4423	1.1456	.0052	1.1018	.9939	.0939	.3957	-.3375	-1.0179	.4774	1.0845
.0097	-1.8232	.2762	1.4490	.0098	1.0181	.9737	.1954	.5008	-.3375	-.6322	.5702	.9329
.0203	-1.9156	.2579	1.5378	.0200	.8778	.9388	.3015	.6048	-.3375	-.4641	.6097	.8711
.0300	-1.8965	.2578	1.5379	.0500	.6487	.8826	.4261	.7003	-.3375	-.4264	.6214	.8531
.0400	-1.9003	.2566	1.5411	.0813	.5125	.8494	.4883					
.0608	-1.9034	.2572	1.5395	.1199	.4054	.8236	.5337					
.0800	-1.8900	.2621	1.5267	.1796	.2797	.7923	.5861					
.1000	-1.8680	.2657	1.5173	.2397	.1889	.7710	.6209					
.1498	-1.8630	.2695	1.5074	.2995	.0990	.7505	.6535					
.1997	-1.8439	.2780	1.4860	.3588	.0169	.7282	.6884					
.2500	-1.7832	.2874	1.4630	.4193	-.0465	.7126	.7127					
.2994	-1.7686	.2907	1.4550	.4793	-.0947	.7011	.7306					
.3402	-1.2967	.4093	1.2057	.5394	-.0948	.7010	.7306					
.3795	-1.0429	.4689	1.0089	.5994	-.0131	.7194	.7022					
.4201	-.9320	.4933	1.0575	.6507	.0981	.7491	.6556					
.4598	-.8319	.5222	1.0699	.7203	.2093	.7739	.6163					
.4996	-.6090	.5525	.9610	.7743	.2709	.7890	.5916					
.5397	-.5715	.5816	.9151	.8394	.3017	.7971	.5784					
.5795	-.4488	.6003	.8658	.8996	.2909	.7955	.5809					
.6197	-.4089	.6096	.8713	.9492	.2336	.7807	.6051					
.6598	-.4403	.6222	.8625									
.6997	-.4135	.6347	.8524									
.7493	-.3703	.6708	.8322									
.8353	-.2258	.6904	.7774									
.8791	-.1407	.7101	.7464									
.9212	-.0709	.6120	.7166									

TEST 122	PT	17.6025	PSI	CM	1.1530	CD1	.07293	CDCOR1	.07220
RUN 6	TT	184.7613	K	CM	-.0796	CD2	.07152	CDCOR2	.07070
POINT 12	PC	4.4608	MILLION	CC	-.0607	CD3	.07494	CDCOR3	.07406
	MACH	.6981				CD4	.10098	CDCOR4	.09987
	ALPHA	7.8673	DEG			CD5	.05584	CDCOR5	.05552

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	-.5506	.5793	.9185	0.0000	-.5506	.5793	.9185	.0500	-.3375	-1.4877	.3556	1.3105
.0083	-1.1938	.4283	1.1767	.0052	1.1125	.9960	.0753	.3957	-.3375	-1.1166	.4460	1.1390
.0097	-1.8496	.2533	1.5501	.0098	1.0439	.9794	.1727	.5008	-.3375	-.8220	.5176	1.0173
.0203	-1.9698	.2372	1.5946	.0200	.9142	.9471	.2797	.6048	-.3375	-.5276	.5943	.8951
.0300	-1.9613	.2361	1.5977	.0500	.6870	.8905	.4102	.7003	-.3375	-.4038	.6223	.8517
.0400	-1.9534	.2363	1.5972	.0813	.5521	.8587	.4714					
.0608	-1.9847	.2354	1.5997	.1199	.4400	.8309	.5211					
.0800	-1.9430	.2397	1.5874	.1796	.3086	.7978	.5772					
.1000	-1.9297	.2454	1.5715	.2397	.2133	.7747	.6149					
.1498	-1.9222	.2485	1.5631	.2995	.1192	.7509	.6528					
.1997	-1.8852	.2561	1.5426	.3588	.0363	.7302	.6854					
.2500	-1.8268	.2699	1.5067	.4193	-.0324	.7150	.7091					
.2994	-1.3433	.3829	1.2501	.4793	-.3684	.6982	.7350					
.3402	-1.1631	.4317	1.1645	.5394	-.0928	.6986	.7344					
.3795	-1.1227	.4443	1.1419	.5994	-.0212	.7155	.7082					
.4201	-1.0576	.4591	1.1159	.6507	.0937	.7451	.6620					
.4598	-.9549	.4866	1.0688	.7203	.1991	.7703	.6219					
.4996	-.8469	.5118	1.0269	.7743	.2592	.7861	.5964					
.5397	-.7188	.5452	.9726	.8394	.2840	.7916	.5875					
.5795	-.6121	.5699	.9334	.8996	.2669	.7877	.5938					
.6197	-.5211	.5934	.8906	.9492	.1900	.7699	.6226					
.6598	-.4404	.6243	.8676									
.6997	-.4000	.6365	.8480									
.7493	-.3531	.6611	.8295									
.8353	-.2403	.6799	.7927									
.8791	-.1789	.6881	.7642									
.9212	-.1307	.5797	.7509									

TEST 122	PT	18.9800	PSI	CN	-.0051	CD1	.00651	CDCDR1	.00645
RUN 9	TT	132.3796	K	CM	-.0855	CD2	.00582	CDCDR2	.00576
POINT 1	RC	7.7771	MILLION	CC	.0049	CD3	.00636	CDCDR3	.00630
	MACH	.6994				CD4	.00883	CDCDR4	.00875
	ALPHA	-1.9830	DEG			CD5	.00517	CDCDR5	.00515

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0080	1.0972	.9921	.1064	0.0000	1.0972	.9921	.1064	.0500	-.3375	-.0298	.7290	.6876
.0083	.6547	.8850	.4215	.0052	-.9795	.4807	1.0793	.3957	-.3375	-.2957	.6478	.8128
.0097	.6649	.8959	.4197	.0098	-.7165	.5439	.9752	.5008	-.3375	-.3527	.6325	.8365
.0203	.3930	.8182	.5433	.0200	-.4800	.6030	.8821	.6048	-.3375	-.3964	.6232	.8507
.0300	.2019	.7713	.6207	.0500	-.4007	.6237	.8501	.7003	-.3375	-.3742	.6297	.8407
.0400	.1118	.7498	.6549	.0813	-.4189	.6192	.8570					
.0608	.0100	.7248	.6942	.1199	-.3937	.6247	.8485					
.0800	-.0436	.7110	.7156	.1796	-.4161	.6180	.8587					
.1000	-.1121	.6932	.7431	.2397	-.4346	.6137	.8655					
.1498	-.1547	.6829	.7590	.2995	-.4644	.6054	.8784					
.1997	-.1968	.6716	.7763	.3588	-.5005	.5985	.8890					
.2500	-.2318	.6647	.7869	.4193	-.5100	.5961	.8928					
.2994	-.2617	.6573	.7983	.4793	-.4925	.6013	.8946					
.3402	-.2764	.6545	.8026	.5394	-.4641	.6237	.8900					
.3795	-.2929	.6510	.8080	.5994	-.2366	.6641	.7878					
.4201	-.3110	.6458	.8160	.6507	-.0586	.7075	.7211					
.4598	-.3392	.6383	.8275	.7203	.0834	.7423	.6668					
.4996	-.3534	.6346	.8332	.7743	.1628	.7621	.6355					
.5397	-.3719	.6303	.8398	.8394	.2232	.7769	.6117					
.5795	-.3892	.6259	.8466	.8996	.2454	.7840	.6002					
.6197	-.3936	.6274	.8443	.9492	.2218	.7773	.6111					
.6598	-.3939	.6289	.8467									
.6997	-.3762	.6390	.8420									
.7493	-.3340	.6739	.8255									
.8353	-.1964	.8968	.7735									
.8791	-.0976	.7179	.7374									
.9212	-.0163	.9924	.7649									

TEST 122	PT	18.9830	PSI	CN	.2510	CD1	.00772	CDCDR1	.00763
RUN 9	TT	132.2475	K	CM	-.0904	CD2	.00768	CDCDR2	.00757
POINT 3	RC	7.7755	MILLION	CC	.0053	CD3	.00767	CDCDR3	.00756
	MACH	.6987				CD4	.01131	CDCDR4	.01115
	ALPHA	.0370	DEG			CD5	.00750	CDCDR5	.00745

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1003	.9931	.0997	0.0000	1.1003	.9931	.0997	.0500	-.3375	-.2536	.6594	.7951
.0083	.6546	.7843	.5997	.0052	-.0967	.7459	.6612	.3957	-.3375	-.4234	.6168	.8607
.0097	.6299	.7787	.6088	.0098	-.0585	.7367	.6757	.5008	-.3375	-.4585	.6090	.8726
.0203	-.0471	.7008	.7314	.0200	-.0326	.7304	.6854	.6048	-.3375	-.4701	.6073	.8753
.0300	-.2027	.6725	.7750	.0500	-.0322	.7140	.7110	.7003	-.3375	-.4292	.6165	.8610
.0400	-.2658	.6564	.7997	.0813	-.1046	.6958	.7390					
.0608	-.3219	.6423	.8214	.1199	-.1466	.6865	.7534					
.0800	-.3439	.6378	.8282	.1796	-.2043	.6710	.7772					
.1000	-.3982	.6232	.8508	.2397	-.2485	.6602	.7938					
.1498	-.3829	.6271	.8448	.2995	-.2993	.6476	.8131					
.1997	-.3923	.6247	.8484	.3588	-.3509	.6363	.8305					
.2500	-.4037	.6233	.8505	.4193	-.3774	.6292	.8414					
.2994	-.4147	.6211	.8556	.4793	-.3804	.6296	.8410					
.3402	-.4152	.6210	.8542	.5394	-.3209	.6424	.8211					
.3795	-.4229	.6173	.8599	.5994	-.1785	.6779	.7667					
.4201	-.4312	.6155	.8626	.6507	-.0130	.7187	.7036					
.4598	-.4492	.6111	.8694	.7203	.1261	.7530	.6499					
.4996	-.4545	.6099	.8714	.7743	.2044	.7717	.6201					
.5397	-.4654	.6062	.8771	.8394	.2568	.7852	.5982					
.5795	-.4755	.6046	.8795	.8996	.2730	.7889	.5922					
.6197	-.4725	.6049	.8791	.9492	.2387	.7799	.6068					
.6598	-.4565	.6161	.8743									
.6997	-.4315	.6305	.8617									
.7493	-.3683	.6696	.8598									
.8353	-.2134	.8955	.7790									
.8791	-.1074	.7171	.7400									
.9212	-.0206	.9926	.7664									

TEST 122	PT	14.9818	PSI	CN	.3733	CD1	.00786	CDCDR1	.00777
RUN 9	TT	131.9878	K	CM	-.0912	CD2	.00777	CDCDR2	.00767
POINT 4	RC	7.7848	MILLION	CC	.0005	CD3	.00779	CDCDR3	.00769
	MACH	.6972				CD4	.01150	CDCDR4	.01135
	ALPHA	.9996	DEG			CD5	.00764	CDCDR5	.00760

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.9792	.9637	.2304	0.0000	.9792	.9637	.2304	.0500	-.3375	-.4501	.6114	.8690
.0083	-.0650	.7075	.7210	.0052	.4328	.8294	.5240	.3957	-.3375	-.4849	.6022	.8832
.0097	-.0611	.7081	.7260	.0098	.3321	.8046	.5662	.5008	-.3375	-.5019	.6000	.8867
.0203	-.3646	.6334	.8351	.0200	.2442	.7841	.6000	.6048	-.3375	-.5042	.5996	.8872
.0300	-.4544	.6131	.8663	.0500	.1196	.7551	.6466	.7003	-.3375	-.4508	.6109	.8698
.0400	-.5029	.6035	.8812	.0813	.0221	.7297	.6866					
.0608	-.5111	.5992	.8879	.1199	-.0383	.7139	.7111					
.0800	-.5135	.5973	.8904	.1796	-.1695	.6968	.7375					
.1000	-.5043	.5953	.8906	.2397	-.1671	.6822	.7600					
.1498	-.5120	.5975	.8905	.2995	-.2242	.6680	.7818					
.1997	-.4971	.6010	.8851	.3588	-.2810	.6551	.8016					
.2500	-.4929	.6033	.8817	.4193	-.3167	.6454	.8167					
.2994	-.4938	.6018	.8838	.4793	-.3284	.6437	.8192					
.3402	-.4476	.6048	.8792	.5394	-.2775	.6543	.8028					
.3795	-.4850	.6033	.8816	.5994	-.1466	.6864	.7536					
.4201	-.4864	.6028	.8824	.6507	.0097	.7248	.6942					
.4598	-.5040	.5983	.8893	.7203	.1443	.7585	.6412					
.4996	-.4993	.6003	.8882	.7743	.2214	.7767	.6121					
.5397	-.5067	.5973	.8910	.8394	.2699	.7881	.5935					
.5795	-.5134	.5947	.8950	.8996	.2817	.7918	.5874					
.6197	-.5052	.5982	.8895	.9492	.2399	.7829	.6019					
.6598	-.4456	.6125	.8785									
.6997	-.4450	.6263	.8675									
.7493	-.3858	.6675	.8467									
.8353	-.2191	.8952	.7821									
.8791	-.1078	.7175	.7401									
.9212	-.0208	.9932	.7658									

TEST	122	PT	18.9807	PSI	CN	+4989	CD1	+00802	CDCOR1	+00791
RUN	9	TT	132.7882	K	CM	-0916	CD2	+00793	CDCOR2	+00781
POINT	5	RC	7.7078	MILLION	CC	-0071	CD3	+00800	CDCOR3	+00788
		MACH	+6967				CD4	+01178	CDCOR4	+01160
		ALPHA	1.9908	DEG			CD5	+00778	CDCOR5	+00773

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC		
0.0000	.7577	.9092	.3713	0.0000	.7577	.9092	.3713	+0500	-3375	-6971	.5523	.9617		
.0083	-.3449	.6384	.8274	.0052	.6891	.8924	.4067	.3957	-3375	-5459	.5899	.9030		
.0097	-.4386	.6159	.8420	.0098	.5514	.8583	.4725	.5008	-3375	-5493	.5867	.9074		
.0203	-.6703	.5529	.9608	.0200	.4239	.8275	.5273	.6048	-3375	-5375	.5899	.9024		
.0300	-.7603	.5370	.9862	.0500	.2551	.7853	.5980	.7003	-3375	-4669	.6085	.8735		
.0400	-.7931	.5274	1.0018	.0813	.1401	.7577	.6424							
.0608	-.7423	.5410	.9797	.1196	.0642	.7394	.6713							
.0800	-.6937	.5536	.9596	.1706	-.0194	.7187	.7036							
.1000	-.6786	.5324	.9936	.2397	-.0851	.7017	.7300							
.1498	-.6514	.5627	.9452	.2995	-.1507	.6861	.7540							
.1997	-.6091	.5735	.9281	.3598	-.2140	.6706	.7779							
.2500	-.5876	.5783	.9198	.4193	-.2545	.6616	.7917							
.2994	-.5744	.5832	.9129	.4793	-.2722	.6566	.7994							
.3402	-.5558	.5870	.9070	.5394	-.2359	.6667	.7838							
.3795	-.5517	.5895	.9031	.5994	-.1165	.6954	.7397							
.4201	-.5460	.5899	.9023	.6507	.0333	.7313	.6840							
.4598	-.5597	.5869	.9071	.7203	.1635	.7636	.6330							
.4996	-.5494	.5888	.9042	.7743	.2373	.7812	.6047							
.5397	-.5490	.5879	.9055	.8304	.2825	.7932	.5850							
.5795	-.5475	.5900	.9023	.8996	.2910	.7955	.5813							
.6197	-.5345	.5934	.8969	.9492	.2465	.7841	.5999							
.6598	-.5080	.6079	.8879											
.6997	-.4701	.6255	.8741											
.7493	-.3995	.6678	.8478											
.8353	-.2217	.6960	.7820											
.8791	-.1113	.7178	.7389											
.9212	-.0222	.9101	.7039											

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TEST	122	PT	18.9803	PSI	CN	+6273	CD1	+00849	CDCOR1	+00841
RUN	9	TT	131.9922	K	CM	-0900	CD2	+00850	CDCOR2	+00839
POINT	6	RC	7.7859	MILLION	CC	-0181	CD3	+00846	CDCOR3	+00836
		MACH	+8983				CD4	+01240	CDCOR4	+01226
		ALPHA	2.9936	DEG			CD5	+00809	CDCOR5	+00807

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC		
0.0000	.4715	.8391	.5070	0.0000	.4715	.8391	.5070	+0500	-3375	-1.0239	.4666	1.1034		
.0083	-.6038	.5752	.9254	.0052	.8675	.9358	.3094	.3957	-3375	-6119	.5699	.9338		
.0097	-.8564	.5109	1.0287	.0098	.7212	.8992	.3926	.5008	-3375	-5983	.5738	.9277		
.0203	-1.0351	.4648	1.1065	.0200	.5739	.8641	.4616	.6048	-3375	-5693	.5823	.9143		
.0300	-1.0928	.4549	1.1237	.0500	.3765	.9137	.5509	.7003	-3375	-4893	.6017	.8840		
.0400	-1.1380	.4387	1.1525	.0813	.2439	.7818	.6036							
.0608	-1.1567	.4364	1.1566	.1199	.1605	.7607	.6377							
.0800	-1.0910	.4514	1.1300	.1796	.0632	.7365	.6759							
.1000	-.9954	.4747	1.0895	.2397	-.0118	.7180	.7047							
.1498	-.7773	.5288	.9996	.2995	-.0837	.7013	.7306							
.1997	-.7179	.5450	.9734	.3598	-.1510	.6858	.7546							
.2500	-.6411	.5554	.9567	.4193	-.1978	.6708	.7775							
.2994	-.6567	.5570	.9543	.4793	-.2249	.6672	.7830							
.3402	-.6315	.5672	.9381	.5394	-.1958	.6733	.7737							
.3795	-.6187	.5690	.9353	.5994	-.0859	.7009	.7313							
.4201	-.6040	.5732	.9297	.6507	.0555	.7355	.6775							
.4598	-.6090	.5716	.9311	.7203	.1806	.7670	.6276							
.4996	-.5947	.5763	.9237	.7743	.2522	.7847	.5999							
.5397	-.5895	.5767	.9231	.8304	.2994	.7942	.5834							
.5795	-.5480	.5770	.9227	.8996	.2995	.7961	.5803							
.6197	-.5615	.5842	.9114	.9492	.2512	.7821	.6032							
.6598	-.5303	.6008	.9051											
.6997	-.4477	.6195	.8853											
.7493	-.4132	.6650	.8568											
.8353	-.2235	.6942	.7855											
.8791	-.1100	.7168	.7424											
.9212	-.0206	.8393	.7066											

TEST	122	PT	18.9784	PSI	CN	+5928	CD1	+00916	CDCOR1	+00901
RUN	9	TT	131.9712	K	CM	-0886	CD2	+00922	CDCOR2	+00904
POINT	7	RC	7.7713	MILLION	CC	-0233	CD3	+00915	CDCOR3	+00897
		MACH	+6969				CD4	+01340	CDCOR4	+01314
		ALPHA	3.4516	DEG			CD5	+00870	CDCOR5	+00864

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC		
0.0000	.3424	.8058	.5642	0.0000	.3424	.8058	.5642	+0500	-3375	-1.1404	.4418	1.1469		
.0083	-.6983	.5487	.9675	.0052	.9330	.9525	.2647	.3957	-3375	-6296	.5703	.9332		
.0097	-1.0878	.4620	1.1114	.0098	.7835	.9154	.3577	.5008	-3375	-6119	.5724	.9299		
.0203	-1.2059	.4262	1.1749	.0200	.6327	.8783	.4346	.6048	-3375	-5847	.5825	.9140		
.0300	-1.2335	.4196	1.1872	.0500	.4260	.8280	.5264	.7003	-3375	-4923	.5998	.8871		
.0400	-1.2703	.4119	1.2013	.0813	.2901	.7940	.5838							
.0608	-1.2969	.4036	1.2168	.1199	.2103	.7740	.6153							
.0800	-1.2531	.4136	1.1981	.1796	.0984	.7474	.6588							
.1000	-1.2110	.4253	1.1758	.2397	.0208	.7282	.6888							
.1498	-.8578	.5124	1.0263	.2995	-.0518	.7099	.7172							
.1997	-.7150	.5469	.9704	.3598	-.1275	.6927	.7439							
.2500	-.7084	.5504	.9648	.4193	-.1730	.6816	.7610							
.2994	-.6845	.5563	.9554	.4793	-.2028	.6748	.7714							
.3402	-.6596	.5630	.9446	.5394	-.1753	.6790	.7649							
.3795	-.6396	.5647	.9420	.5994	-.0698	.7029	.7281							
.4201	-.6238	.5655	.9406	.6507	.0663	.7376	.6742							
.4598	-.6316	.5651	.9413	.7203	.1888	.7694	.6237							
.4996	-.6126	.5725	.9296	.7743	.2602	.7859	.5970							
.5397	-.6036	.5729	.9290	.8304	.2987	.7968	.5792							
.5795	-.5961	.5772	.9222	.8996	.3036	.7973	.5784							
.6197	-.5693	.5825	.9140	.9492	.2552	.7843	.5997							
.6598	-.5388	.6006	.9052											
.6997	-.4490	.6235	.8858											
.7493	-.4120	.6689	.8505											
.8353	-.2234	.6974	.7805											
.8791	-.1131	.7178	.7362											
.9212	-.0206	.8048	.7058											

TEST 122	PT 18.9755	PSI	CN	.7545	CD1	.01100	CDCOR1	.01068
RUN 9	TT 132.1229	K	CM	-.0859	CD2	.01111	CDCOR2	.01076
POINT 8	RC 7.7629	MILLION	CC	-.0305	CD3	.01087	CDCOR3	.01052
	MACH .6984				CD4	.01579	CDCOR4	.01538
	ALPHA 3.9558	DEG			CD5	.01020	CDCOR5	.01012

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.2901	.7705	.6220	0.0000	.2001	.7705	.6220	.0500	-1.2723	-1.2723	.4114	1.2023
.0083	-.8105	.5207	1.0126	.0052	.9804	.9639	.2297	.3957	-.3375	-.6399	.5613	.9475
.0097	-1.2689	.4115	1.2020	.0098	.8414	.9300	.3237	.5008	-.3375	-.6276	.5652	.9412
.0203	-1.3615	.3900	1.2428	.0200	.6881	.8917	.4080	.6048	-.3375	-.5914	.5766	.9232
.0300	-1.3473	.3905	1.2418	.0500	.4750	.8399	.5057	.7003	-.3375	-.4965	.6001	.8866
.0400	-1.4062	.3779	1.2664	.0813	.3353	.8049	.5657					
.0608	-1.4156	.3738	1.2745	.1199	.2441	.7813	.6044					
.0800	-1.3748	.3612	1.2600	.1796	.1367	.7562	.6448					
.1000	-1.3286	.3562	1.2309	.2397	.0540	.7331	.6813					
.1498	-1.3453	.3857	1.2512	.2995	-.0211	.7163	.7074					
.1997	-.9049	.4981	1.0499	.3588	-.0941	.6987	.7347					
.2500	-.6462	.5625	.9455	.4193	-.1442	.6888	.7499					
.2994	-.6660	.5609	.9480	.4793	-.1757	.6746	.7717					
.3402	-.6333	.5606	.9486	.5394	-.1574	.6810	.7619					
.3795	-.6431	.5606	.9486	.5994	-.0521	.7078	.7205					
.4201	-.6318	.5644	.9426	.6507	.0776	.7401	.6702					
.4598	-.6438	.5617	.9468	.7203	.2011	.7689	.6245					
.4996	-.6254	.5633	.9443	.7743	.2673	.7881	.5935					
.5397	-.6181	.5701	.9335	.8394	.3046	.7966	.5795					
.5795	-.6082	.5712	.9317	.8996	.3092	.7983	.5767					
.6197	-.5972	.5774	.9219	.9492	.2578	.7830	.6017					
.6598	-.5462	.5986	.9133									
.6997	-.983	.6199	.8882									
.7493	-.4163	.6667	.8564									
.8353	-.2260	.6944	.7836									
.8791	-.1101	.7170	.7417									
.9212	-.0225	.7707	.7063									

TEST 122	PT 18.9739	PSI	CN	.8367	CD1	.01448	CDCOR1	.01405
RUN 9	TT 132.0671	K	CM	-.0826	CD2	.01440	CDCOR2	.01399
POINT 9	RC 7.7867	MILLION	CC	-.0378	CD3	.01425	CDCOR3	.01382
	MACH .7016				CD4	.02010	CDCOR4	.01959
	ALPHA 4.4352	DEG			CD5	.01020	CDCOR5	.01188

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.0823	.7417	.6677	0.0000	.0823	.7417	.6677	.0500	-.3375	-1.3549	.3811	1.2601
.0083	-.8989	.4994	1.0478	.0052	1.0173	.9725	.1999	.3957	-.3375	-.5957	.5707	.9326
.0097	-1.3851	.3788	1.2646	.0098	.8831	.9389	.3015	.5008	-.3375	-.6213	.5658	.9402
.0203	-1.4668	.3557	1.3113	.0200	.7325	.9020	.3867	.6048	-.3375	-.5942	.5720	.9306
.0300	-1.4624	.3593	1.3038	.0500	.5150	.8477	.4918	.7003	-.3375	-.4927	.5952	.8941
.0400	-1.5127	.3448	1.3338	.0813	.3738	.8133	.5515					
.0608	-1.5142	.3464	1.3304	.1199	.2764	.7902	.5900					
.0800	-1.4997	.3527	1.3174	.1796	.1669	.7634	.6333					
.1000	-1.4438	.3718	1.2786	.2397	.0837	.7408	.6692					
.1498	-1.4594	.3582	1.3661	.2995	-.0031	.7248	.6942					
.1997	-1.4274	.3744	1.2733	.3588	-.0697	.7005	.7318					
.2500	-1.1657	.4270	1.1739	.4193	-.1207	.6911	.7463					
.2994	-.6161	.5686	.9358	.4793	-.1555	.6816	.7610					
.3402	-.5913	.5735	.9281	.5394	-.1387	.6854	.7551					
.3795	-.5908	.5732	.9285	.5994	-.0430	.7115	.7148					
.4201	-.6173	.5700	.9336	.6507	.0865	.7421	.6671					
.4598	-.6276	.5654	.9409	.7203	.2048	.7720	.6196					
.4996	-.6260	.5669	.9386	.7743	.2729	.7873	.5948					
.5397	-.6169	.5683	.9395	.8394	.3096	.7972	.5786					
.5795	-.6121	.5689	.9354	.8996	.3113	.7960	.5804					
.6197	-.5799	.5743	.9274	.9492	.2599	.7836	.6008					
.6598	-.5467	.5938	.9141									
.6997	-.5017	.6141	.8967									
.7493	-.4188	.6667	.8645									
.8353	-.2289	.6901	.7931									
.8791	-.1156	.7123	.7472									
.9212	-.0237	.7413	.7144									

TEST 122	PT 18.9729	PSI	CN	.9003	CD1	.01891	CDCOR1	.01861
RUN 9	TT 132.7010	K	CM	-.0904	CD2	.01864	CDCOR2	.01830
POINT 10	RC 7.7011	MILLION	CC	-.0441	CD3	.01858	CDCOR3	.01826
	MACH .6976				CD4	.02598	CDCOR4	.02556
	ALPHA 4.9357	DEG			CD5	.01511	CDCOR5	.01509

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	-.0536	.7095	.7179	0.0000	-.0536	.7095	.7179	.0500	-.3375	-1.4663	.3611	1.3001
.0083	-.9785	.4820	1.0770	.0052	1.0497	.9807	.1671	.3957	-.3375	-.5580	.5829	.9134
.0097	-1.5222	.3468	1.3297	.0098	.9254	.9503	.2709	.5008	-.3375	-.6013	.5750	.9258
.0203	-1.6059	.3278	1.3704	.0200	.7750	.9130	.3629	.6048	-.3375	-.5817	.5785	.9203
.0300	-1.5904	.3302	1.3651	.0500	.5541	.8600	.4693	.7003	-.3375	-.4951	.5994	.8876
.0400	-1.6702	.3159	1.3967	.0813	.4108	.8234	.5343					
.0608	-1.6237	.3224	1.3822	.1199	.3122	.7988	.5761					
.0800	-1.5757	.3328	1.3596	.1796	.2018	.7717	.6200					
.1000	-1.5137	.3489	1.3252	.2397	.1148	.7517	.6520					
.1498	-1.5735	.3376	1.3492	.2995	.0314	.7291	.6875					
.1997	-1.5237	.3450	1.3335	.3588	-.0422	.7120	.7141					
.2500	-1.4794	.3582	1.3060	.4193	-.0981	.6992	.7339					
.2994	-.8279	.5200	1.0138	.4793	-.1313	.6927	.7439					
.3402	-.6120	.5752	.9255	.5394	-.1209	.6946	.7410					
.3795	-.5744	.5835	.9124	.5994	-.0277	.7166	.7070					
.4201	-.5698	.5833	.9127	.6507	.0994	.7444	.6631					
.4598	-.5740	.5777	.9216	.7203	.2145	.7780	.6099					
.4996	-.6066	.5774	.9212	.7743	.2794	.7917	.5675					
.5397	-.6020	.5752	.9254	.8394	.3156	.8000	.5739					
.5795	-.5970	.5753	.9253	.8996	.3184	.7998	.5741					
.6197	-.5730	.5802	.9177	.9492	.2607	.7876	.5943					
.6598	-.5439	.5497	.9015									
.6997	-.4964	.6208	.8867									
.7493	-.4227	.6654	.8557									
.8353	-.2309	.6930	.7853									
.8791	-.1197	.7152	.7434									
.9212	-.0295	.7096	.7082									

TEST 122 PT 18.9727 PSI CN 1.0425
 RUN 9 TT 132.6921 K CM -0.0793
 POINT 13 KC 7.7204 MILLION CC -0.0539
 MACH .7206
 ALPHA 5.9267 DEG

CD1 .03491 CDCOR1 .03418
 CD2 .03413 CDCOR2 .03336
 CD3 .03469 CDCOR3 .03392
 CD4 .04739 CDCOR4 .04655
 CD5 .02619 CDCOR5 .02567

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	-.2295	.6634	.7889	0.0000	-.2295	.6634	.7889
.0033	-1.0616	.4972	1.1197	.0033	-1.0632	.9885	1.1290
.0097	-1.6599	.3064	1.4185	.0098	.9819	.9632	.2321
.0203	-1.7262	.2894	1.4585	.0200	.8337	.9265	.3321
.0300	-1.7348	.2885	1.4607	.0500	.6100	.9695	.4516
.0400	-1.7343	.2823	1.4757	.0813	.4717	.8374	.5101
.0500	-1.7628	.2443	1.4708	.1199	.3750	.8135	.5513
.0800	-1.7352	.2512	1.4541	.1796	.2484	.7818	.6038
.1000	-1.7148	.2952	1.4445	.2397	.1601	.7597	.6393
.1498	-1.6798	.3035	1.4252	.2995	.0741	.7376	.6742
.1997	-1.6532	.3081	1.4144	.3588	-.0048	.7186	.7038
.2500	-1.6402	.3129	1.4036	.4193	-.0628	.7048	.7251
.2994	-1.6415	.3138	1.4015	.4793	-.1044	.6927	.7438
.3402	-1.4211	.3650	1.2923	.5394	-.0980	.6943	.7414
.3795	-.9836	.4739	1.0909	.5994	-.0136	.7151	.7093
.4201	-.8058	.5176	1.0177	.6507	.1081	.7457	.6615
.4598	-.6688	.5523	.9617	.7203	.2229	.7763	.6127
.4996	-.5396	.5879	.9056	.7743	.2846	.7904	.5897
.5397	-.4993	.5959	.8921	.8394	.3167	.7977	.5777
.5795	-.4914	.5966	.8920	.8996	.3140	.7987	.5760
.6197	-.4974	.5978	.8902	.9492	.2587	.7835	.6009
.6598	-.4791	.6095	.8863				
.6997	-.4553	.6247	.8715				
.7493	-.3886	.6664	.8482				
.8353	-.2259	.6923	.7859				
.8791	-.1219	.7117	.7434				
.9212	-.0347	.6636	.7141				

ORIGINAL PAGE IS
 OF POOR QUALITY

TEST 122 PT 18.9730 PSI CN 1.1091
 RUN 9 TT 131.9130 K CM -0.0760
 POINT 15 KC 7.7790 MILLION CC -0.0591
 MACH .6995
 ALPHA 6.9100 DEG

CD1 .05440 CDCOR1 .05377
 CD2 .05217 CDCOR2 .05146
 CD3 .05251 CDCOR3 .05181
 CD4 .07132 CDCOR4 .07035
 CD5 .03904 CDCOR5 .03877

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	-.3820	.6244	.8489	0.0000	-.3820	.6244	.8489
.0033	-1.1073	.4441	1.1427	.0032	-1.1081	.9949	.0856
.0097	-1.7911	.2777	1.4871	.0094	1.0159	.9719	.2026
.0203	-1.8539	.2590	1.5352	.0200	.8805	.9384	.3026
.0300	-1.8600	.2584	1.5368	.0500	.6593	.8837	.4242
.0400	-1.8602	.2595	1.5339	.0813	.5153	.8484	.4904
.0500	-1.8746	.2578	1.5383	.1199	.4110	.8236	.5341
.0800	-1.8692	.2623	1.5265	.1796	.2884	.7929	.5856
.1000	-1.8370	.2686	1.5101	.2397	.1939	.7682	.6256
.1498	-1.8065	.2739	1.4967	.2995	.1058	.7461	.6608
.1997	-1.7606	.2831	1.4738	.3588	.0230	.7284	.6886
.2500	-1.7692	.2877	1.4626	.4193	-.0459	.7092	.7183
.2994	-1.7430	.2891	1.4591	.4793	-.0918	.6982	.7353
.3402	-1.3461	.3881	1.2465	.5394	-.0919	.6990	.7342
.3795	-1.0290	.4678	1.1014	.5994	-.0078	.7206	.7007
.4201	-.9385	.4916	1.0608	.6507	.1018	.7460	.6610
.4598	-.8458	.5115	1.0277	.7203	.2124	.7707	.6217
.4996	-.7394	.5330	.9927	.7743	.2761	.7915	.5879
.5397	-.5875	.5793	.9182	.8394	.3034	.7937	.5810
.5795	-.5229	.5912	.9005	.8996	.2978	.7961	.5803
.6197	-.4719	.6069	.8760	.9492	.2233	.7762	.6128
.6598	-.4358	.6214	.8661				
.6997	-.3926	.6358	.8532				
.7493	-.3491	.6706	.8318				
.8353	-.2134	.6867	.7777				
.8791	-.1309	.7054	.7532				
.9212	-.0663	.6235	.7259				

SPANWISE
 X/C Y/8/2 CP P/L/PT MLOC
 .0500 -3.375 -1.6959 .3004 1.4323
 .3957 -3.375 -1.0050 .4730 1.0925
 .5008 -3.375 -0.7346 .5392 .9827
 .6048 -3.375 -0.4600 .6062 .8771
 .7003 -3.375 -0.4122 .6222 .8522

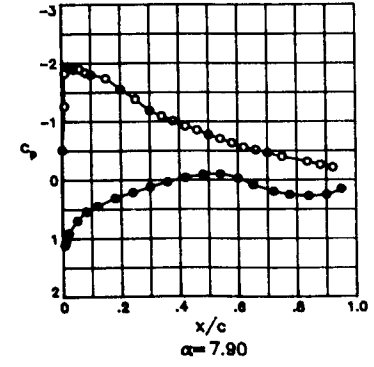
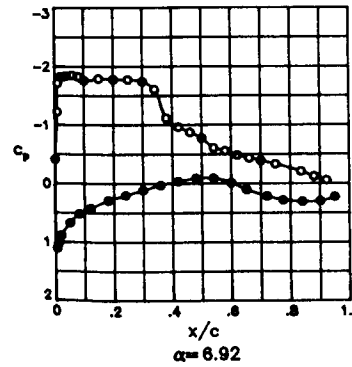
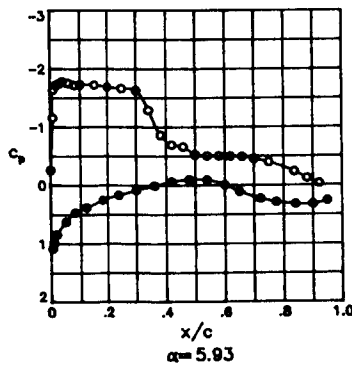
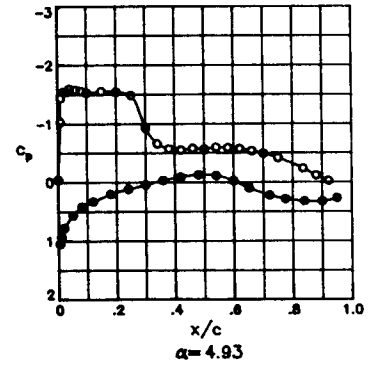
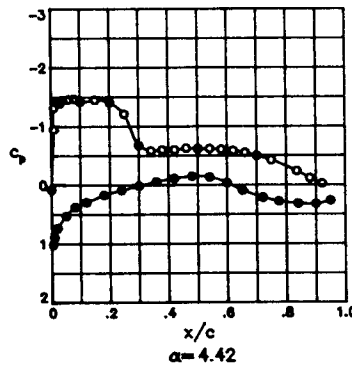
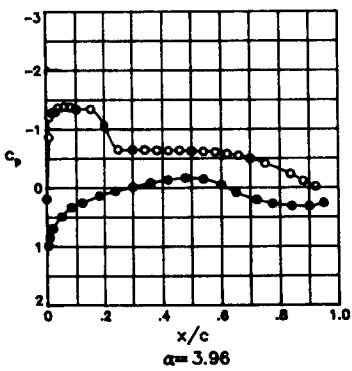
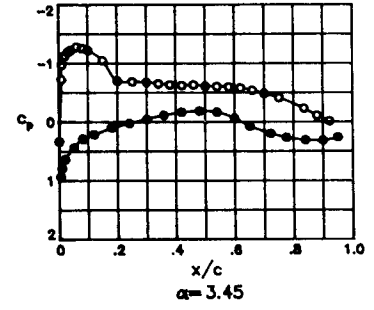
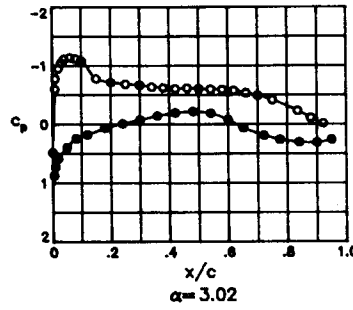
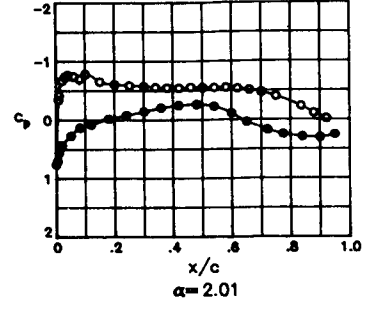
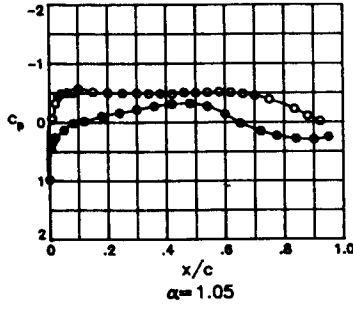
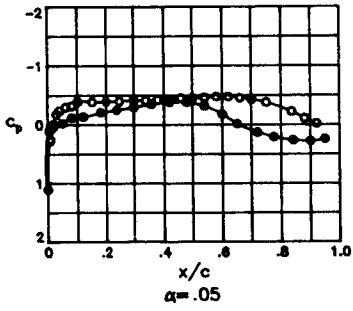
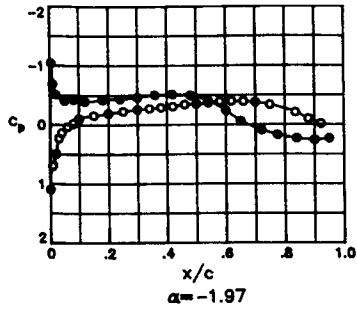
TEST 122 PT 18.9700 PSI CN 1.1348
 RUN 9 TT 132.4590 K CM -0.0795
 POINT 16 KC 7.7056 MILLION CC -0.0591
 MACH .6956
 ALPHA 7.8589 DEG

CD1 .08540 CDCOR1 .08467
 CD2 .08017 CDCOR2 .07940
 CD3 .07544 CDCOR3 .07466
 CD4 .10407 CDCOR4 .10303
 CD5 .06162 CDCOR5 .06124

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	-.5576	.5852	.9097	0.0000	-.5576	.5852	.9097
.0033	-1.1577	.4376	1.1544	.0032	-1.1173	.9976	.0593
.0097	-1.9269	.2511	1.5563	.0098	1.0451	.9796	.1718
.0203	-1.9778	.2349	1.6014	.0200	.9172	.9479	.2775
.0300	-1.9710	.2353	1.6003	.0500	.6945	.8939	.4035
.0400	-1.9871	.2362	1.5977	.0813	.5542	.8603	.4688
.0608	-2.0093	.2340	1.6040	.1199	.4430	.8313	.5207
.0800	-1.9617	.2389	1.5900	.1796	.3150	.7991	.5753
.1000	-1.9260	.2457	1.5710	.2397	.2172	.7779	.6103
.1498	-1.9376	.2510	1.5566	.2995	.1289	.7567	.6440
.1997	-1.8919	.2636	1.5232	.3588	.0425	.7364	.6760
.2500	-1.7128	.3093	1.4118	.4193	-.0279	.7176	.7053
.2994	-1.2125	.4279	1.1720	.4793	-.0765	.7087	.7191
.3402	-1.1114	.4578	1.1186	.5394	-.0837	.7076	.7208
.3795	-1.0468	.4745	1.0897	.5994	-.0131	.7264	.6916
.4201	-.9238	.4976	1.0508	.6507	.0944	.7511	.6528
.4598	-.8656	.5183	1.0166	.7203	.2074	.7776	.6106
.4996	-.7538	.5445	.9742	.7743	.2589	.7899	.5907
.5397	-.6798	.5620	.9463	.8394	.2809	.7946	.5827
.5795	-.6087	.5783	.9206	.8996	.2632	.7899	.5905
.6197	-.5310	.5963	.8923	.9492	.1691	.7664	.6286
.6598	-.4821	.6199	.8751				
.6997	-.4249	.6392	.8569				
.7493	-.3551	.6652	.8257				
.8353	-.2477	.6902	.7857				
.8791	-.1445	.7118	.7638				
.9212	-.1711	.5848	.7592				

SPANWISE
 X/C Y/8/2 CP P/L/PT MLOC
 .0500 -3.375 -1.8144 .2779 1.4866
 .3957 -3.375 -1.0266 .4704 1.0969
 .5008 -3.375 -0.7864 .5282 1.0005
 .6048 -3.375 -0.5628 .5806 .9169
 .7003 -3.375 -0.4168 .6230 .8511

TEST 122
 RUN 13
 MACH .704
 R 14.0×10^6



TEST 122	PT	23.1242	PSI	CN	-0.0077	CD1	.00724	CDCOR1	.00717
RUN 13	TT	100.8408	K	CM	-0.0087	CD2	.00714	CDCOR2	.00707
POINT 2	PC	14.1850	MILLION	CC	.0045	CD3	.00717	CDCOR3	.00709
	MACH	.7026				CD4	.01061	CDCOR4	.01051
	ALPHA	-1.9726	DEG			CD5	.00709	CDCOR5	.00708

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	1.0470	.9922	.1103	0.0000	1.0970	.9922	.11063	.0500	-.3375	.0251	.7258	.6936
.0083	.6987	.8938	.4044	.0052	-1.0465	.4626	1.1115	.3957	-.3375	-.2969	.6445	.8191
.0097	.6834	.8899	.4123	.0098	-.6920	.5902	.9662	.5008	-.3375	-.3591	.6281	.8443
.0203	.4902	.8422	.7763	.0200	-.5141	.5926	.8992	.6048	-.3375	-.3933	.6204	.8562
.0300	.2268	.7756	.6483	.0500	-.4100	.6204	.8561	.7003	-.3375	-.3790	.6298	.8479
.0400	.1338	.7546	.4843	.0813	-.4285	.6152	.8643					
.0600	.0320	.7289	.6887	.1199	-.3973	.6225	.8530					
.0800	-.0234	.7149	.7105	.1796	-.4253	.6145	.8653					
.1000	-.1050	.6939	.7431	.2397	-.4399	.6114	.8700					
.1498	-.1552	.6819	.7614	.2995	-.4643	.6064	.8779					
.1997	-.1928	.6734	.7745	.3598	-.5020	.5976	.8915					
.2500	-.2277	.6653	.7871	.4193	-.5156	.5925	.8995					
.2994	-.2610	.6555	.8020	.4793	-.4970	.5985	.8902					
.3402	-.2743	.6535	.8052	.5394	-.4079	.6197	.8572					
.3795	-.2905	.6488	.8124	.5994	-.2377	.6614	.7931					
.4201	-.3076	.6441	.8197	.6597	-.0572	.7061	.7242					
.4598	-.3411	.6358	.8324	.7203	.0914	.7441	.6650					
.4996	-.3505	.6350	.8337	.7743	.1739	.7646	.6324					
.5397	-.3704	.6303	.8408	.8394	.2320	.7785	.6100					
.5795	-.3945	.6234	.8515	.8996	.2587	.7847	.5999					
.6197	-.4006	.6216	.8543	.9492	.2312	.7778	.6111					
.6598	-.3939	.6272	.8519									
.6997	-.3779	.6367	.8456									
.7493	-.3370	.6664	.8313									
.8353	-.2486	.6938	.7857									
.8791	-.0988	.7162	.7431									
.9212	-.0141	.9923	.7084									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST 122	PT	23.1225	PSI	CN	.2512	CD1	.00725	CDCOR1	.00716
RUN 13	TT	102.0690	K	CM	-.0927	CD2	.00713	CDCOR2	.00703
POINT 3	PC	13.7850	MILLION	CC	.0059	CD3	.00713	CDCOR3	.00702
	MACH	.6923				CD4	.01054	CDCOR4	.01040
	ALPHA	.0479	DEG			CD5	.00707	CDCOR5	.00702

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	1.1043	.9936	.0963	0.0000	1.1043	.9936	.0963	.0500	-.3375	-.2022	.6829	.7599
.0083	.2750	.7874	.5955	.0052	.1045	.7442	.6648	.3957	-.3375	-.4153	.6317	.8385
.0097	.2530	.7812	.6056	.0098	.0628	.7330	.6824	.5008	-.3375	-.4467	.6254	.8484
.0203	.0693	.7149	.7748	.0200	.0347	.7268	.6921	.6048	-.3375	-.4597	.6228	.8523
.0300	-.1798	.6733	.7748	.0500	-.0259	.7135	.7127	.7003	-.3375	-.4301	.6165	.8622
.0400	-.2412	.6601	.7950	.0813	-.1215	.6895	.7498					
.0600	-.3012	.6449	.8184	.1199	-.1378	.6868	.7540					
.0800	-.3216	.6414	.8238	.1796	-.2093	.6681	.7828					
.1000	-.3925	.6227	.8526	.2397	-.2517	.6582	.7980					
.1498	-.3867	.6248	.8494	.2995	-.3001	.6467	.8156					
.1997	-.3945	.6234	.8516	.3598	-.3498	.6348	.8339					
.2500	-.4018	.6220	.8538	.4193	-.3802	.6272	.8456					
.2994	-.4175	.6180	.8599	.4793	-.3802	.6276	.8450					
.3402	-.4136	.6194	.8577	.5394	-.3182	.6438	.8200					
.3795	-.4195	.6189	.8584	.5994	-.1755	.6782	.7672					
.4201	-.4269	.6162	.8627	.6597	-.0107	.7194	.7035					
.4598	-.4527	.6105	.8715	.7203	.1320	.7551	.6475					
.4996	-.4518	.6115	.8699	.7743	.2112	.7752	.6153					
.5397	-.4620	.6101	.8721	.8394	.2643	.7869	.5963					
.5795	-.4749	.6046	.8806	.8996	.2805	.7911	.5893					
.6197	-.4736	.6054	.8794	.9492	.2437	.7823	.6038					
.6598	-.4548	.6165	.8716									
.6997	-.4303	.6294	.8621									
.7493	-.3764	.6703	.8424									
.8353	-.2259	.7002	.7782									
.8791	-.1101	.7243	.7527									
.9212	-.0189	.9944	.6964									

TEST 122	PT	23.1231	PSI	CN	.3830	CD1	.00746	CDCOR1	.00737
RUN 13	TT	100.4373	K	CM	-.0942	CD2	.00732	CDCOR2	.00721
POINT 4	PC	14.2320	MILLION	CC	.0007	CD3	.00728	CDCOR3	.00718
	MACH	.7024				CD4	.01072	CDCOR4	.01059
	ALPHA	1.0512	DEG			CD5	.00711	CDCOR5	.00707

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	.9764	.9620	.2363	0.0000	.9764	.9620	.2363	.0500	-.3375	-.3456	.6341	.8350
.0083	-.0627	.7044	.7268	.0052	.4464	.8316	.5209	.3957	-.3375	-.4900	.5987	.8898
.0097	-.0899	.7043	.7270	.0098	.3413	.8053	.5628	.5008	-.3375	-.5077	.5949	.8958
.0203	-.3269	.6402	.8256	.0200	.0290	.7844	.6004	.6048	-.3375	-.5084	.5944	.8965
.0300	-.4414	.6117	.8695	.0500	.1314	.7539	.6494	.7003	-.3375	-.4565	.6054	.8793
.0400	-.4409	.6003	.8873	.0813	.0127	.7239	.6965					
.0600	-.5085	.5951	.8955	.1199	-.0216	.7156	.7095					
.0800	-.5080	.5954	.8956	.1796	-.1089	.6955	.7405					
.1000	-.5728	.5813	.9170	.2397	-.1632	.6814	.7623					
.1498	-.5199	.5934	.8981	.2995	-.2188	.6683	.7824					
.1997	-.5042	.5980	.8909	.3598	-.2767	.6514	.8084					
.2500	-.4985	.5964	.8934	.4193	-.3137	.6421	.8228					
.2994	-.5017	.5954	.8949	.4793	-.3245	.6396	.8265					
.3402	-.4917	.5982	.8906	.5394	-.2748	.6536	.8051					
.3795	-.4906	.6003	.8974	.5994	-.1413	.6862	.7549					
.4201	-.4477	.6006	.8869	.6597	.0144	.7254	.6942					
.4598	-.4579	.5966	.8931	.7203	.1521	.7587	.6117					
.4996	-.5048	.5945	.8933	.7743	.2304	.7780	.6109					
.5397	-.5115	.5946	.8962	.8394	.2794	.7894	.5923					
.5795	-.5188	.5915	.9010	.8996	.2936	.7927	.5867					
.6197	-.5093	.5937	.8976	.9492	.2518	.7821	.6041					
.6598	-.4885	.6070	.8902									
.6997	-.4552	.6225	.8766									
.7493	-.3989	.6624	.8530									
.8353	-.2293	.6918	.7912									
.8791	-.1101	.7144	.7467									
.9212	-.0167	.9622	.7112									

TEST	122	PT	23.1291	PSI	CN	.5057	CD1	.00778	CDCOR1	.00768
RUN	13	TT	100.9149	K	CM	-.0946	CD2	.00751	CDCOR2	.00740
POINT	5	PC	14.6750	MILLION	CC	-.0071	CD3	.00751	CDCOR3	.00741
		MACH	.6983				CD4	.01104	CDCOR4	.01091
		ALPHA	2.0118	DEG			CD5	.00732	CDCOR5	.00729

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.7543	.9081	.3743	0.0000	.7543	.9081	.3743	.0500	-.3375	-.5094	.5574	.8918
.0083	-.3470	.6373	.8301	.0052	.6966	.8938	.4044	.3957	-.3375	-.5458	.5885	.9057
.0097	-.4173	.6197	.8572	.0098	.5546	.8591	.4717	.5008	-.3375	-.5500	.5880	.9065
.0203	-.6727	.5575	.9546	.0200	.4296	.8285	.5264	.6048	-.3375	-.5349	.5910	.9018
.0300	-.7368	.5419	.9795	.0500	.2704	.7894	.5922	.7003	-.3375	-.4693	.6069	.8770
.0400	-.7720	.5333	.9934	.0813	.1317	.7542	.6489					
.0608	-.7423	.5387	.9845	.1199	.0802	.7427	.6671					
.0800	-.7027	.5504	.9659	.1796	-.0211	.7175	.7066					
.1000	-.6752	.5296	.9494	.2397	-.0828	.7017	.7310					
.1498	-.6553	.5607	.9495	.2995	-.1454	.6866	.7543					
.1997	-.6098	.5723	.9311	.3588	-.2087	.6715	.7775					
.2500	-.5879	.5783	.9217	.4193	-.2499	.6606	.7942					
.2994	-.5759	.5803	.9185	.4793	-.2682	.6571	.7997					
.3402	-.5578	.5859	.9098	.5394	-.2299	.6661	.7858					
.3795	-.5500	.5874	.9074	.5994	-.1102	.6952	.7410					
.4201	-.5452	.5881	.9063	.6507	.0382	.7321	.6837					
.4598	-.5385	.5885	.9105	.7203	.1719	.7647	.6321					
.4996	-.5470	.5879	.9067	.7743	.2459	.7826	.6034					
.5397	-.5493	.5866	.9086	.8394	.2926	.7940	.5846					
.5795	-.5491	.5866	.9087	.8996	.3028	.7968	.5800					
.6197	-.5364	.5902	.9030	.9492	.2566	.7850	.5593					
.6598	-.5096	.6057	.8938									
.6997	-.4711	.6242	.8790									
.7493	-.4005	.6654	.8505									
.7993	-.2314	.6961	.7867									
.8491	-.1120	.7198	.7395									
.8912	-.0169	.9073	.7037									

TEST	122	PT	23.1254	PSI	CN	.6379	CD1	.00828	CDCOR1	.00816
RUN	13	TT	100.8767	K	CM	-.0929	CD2	.00814	CDCOR2	.00790
POINT	6	PC	14.1670	MILLION	CC	-.0177	CD3	.00814	CDCOR3	.00800
		MACH	.7059				CD4	.01194	CDCOR4	.01177
		ALPHA	3.0154	DEG			CD5	.00783	CDCOR5	.00780

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.4821	.8380	.5097	0.0000	.4821	.8380	.5097	.0500	-.3375	-.7175	.5393	.9837
.0083	-.6006	.5678	.9383	.0052	.8735	.9360	.3093	.3957	-.3375	-.6138	.5642	.9439
.0097	-.7771	.5251	1.0067	.0098	.7242	.8985	.3946	.5009	-.3375	-.6036	.5706	.9339
.0203	-.9512	.4806	1.0805	.0200	.5794	.8632	.4640	.6048	-.3375	-.5781	.5709	.9333
.0300	-1.0480	.4589	1.1178	.0500	.3919	.8163	.5474	.7003	-.3375	-.44915	.5918	.9005
.0400	-1.1134	.4517	1.1482	.0813	.2420	.7778	.6111					
.0608	-1.1379	.4330	1.1639	.1199	.1760	.7609	.6393					
.0800	-1.1174	.4372	1.1563	.1796	.0648	.7337	.6812					
.1000	-1.0799	.4478	1.1373	.2397	-.0119	.7161	.7086					
.1498	-.7767	.5260	1.0051	.2995	-.0767	.6981	.7364					
.1997	-.7159	.5384	.9851	.3588	-.1448	.6824	.7608					
.2500	-.6839	.5481	.9696	.4193	-.1956	.6728	.7755					
.2994	-.6688	.5559	.9571	.4793	-.2195	.6618	.7924					
.3402	-.6347	.5579	.9540	.5394	-.1904	.6703	.7793					
.3795	-.6209	.5629	.9459	.5994	-.0786	.7011	.7318					
.4201	-.6033	.5712	.9328	.6507	.0614	.7328	.6827					
.4598	-.6158	.5636	.9448	.7203	.1906	.7657	.6306					
.4996	-.6063	.5670	.9394	.7743	.2619	.7820	.6042					
.5397	-.5961	.5670	.9395	.8394	.3052	.7919	.5881					
.5795	-.5901	.5667	.9399	.8996	.3114	.7957	.5816					
.6197	-.5731	.5752	.9266	.9492	.2599	.7840	.6011					
.6598	-.5328	.5938	.9079									
.6997	-.4913	.6162	.8972									
.7493	-.4.43	.6595	.8626									
.7993	-.2307	.6905	.7958									
.8491	-.1099	.7142	.7487									
.8912	-.0159	.8374	.7111									

TEST	122	PT	23.1253	PSI	CN	.6937	CD1	.00912	CDCOR1	.00898
RUN	13	TT	100.8751	K	CM	-.0903	CD2	.00982	CDCOR2	.00855
POINT	7	PC	14.0760	MILLION	CC	-.0238	CD3	.00982	CDCOR3	.00855
		MACH	.6993				CD4	.01294	CDCOR4	.01260
		ALPHA	3.4478	DEG			CD5	.00851	CDCOR5	.00841

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.3313	.8033	.5692	0.0000	.3313	.8033	.5692	.0500	-.3375	-.8028	.5259	1.0053
.0083	-.7257	.5425	.9786	.0052	.9314	.9515	.2680	.3957	-.3375	-.6296	.5651	.9425
.0097	-.9725	.4425	1.0774	.0098	.7863	.9156	.3577	.5008	-.3375	-.6136	.5712	.9328
.0203	-1.1292	.4434	1.1452	.0200	.6347	.8776	.4367	.6048	-.3375	-.5830	.5808	.9178
.0300	-1.1453	.4248	1.1787	.0500	.4377	.8289	.5257	.7003	-.3375	-.4937	.6028	.8834
.0400	-1.2232	.4180	1.1912	.0813	.2835	.7932	.5860					
.0608	-1.2796	.4101	1.2058	.1199	.2130	.7748	.6160					
.0800	-1.2584	.4127	1.2009	.1796	.0976	.7451	.6633					
.1000	-1.2234	.4185	1.1799	.2397	.0238	.7265	.6924					
.1498	-1.0475	.4616	1.1132	.2995	-.0508	.7090	.7196					
.1997	-.7011	.5486	.9688	.3588	-.1196	.6901	.7489					
.2500	-.6861	.5496	.9639	.4193	-.1701	.6778	.7677					
.2994	-.6790	.5516	.9630	.4793	-.1937	.6777	.7687					
.3402	-.6530	.5644	.9436	.5394	-.1693	.6779	.7677					
.3795	-.6344	.5624	.9468	.5994	-.0657	.7081	.7210					
.4201	-.6250	.5712	.9328	.6507	.0707	.7390	.6728					
.4598	-.6355	.5653	.9426	.7203	.1974	.7694	.6244					
.4996	-.6133	.5689	.9360	.7743	.2658	.7888	.5931					
.5397	-.6004	.5750	.9269	.8394	.3071	.7962	.5809					
.5795	-.5976	.5721	.9315	.8996	.3137	.7976	.5788					
.6197	-.5794	.5764	.9247	.9492	.2596	.7871	.5959					
.6598	-.5402	.6117	.9019									
.6997	-.4889	.6215	.8954									
.7493	-.4147	.6638	.8544									
.7993	-.2339	.6951	.7887									
.8491	-.1117	.7178	.7415									
.8912	-.0159	.8036	.7057									

C-3

TEST	122	PT	23.1240	PSI	CN	.7664	CD1	.01071	CDCOR1	.01049
RUN	13	TT	101.2459	K	CM	-.0878	CD2	.01041	CDCOR2	.01017
POINT	8	RC	13.9920	MILLION	CC	-.0308	CD3	.01058	CDCOR3	.01034
		MACH	.6990				CD4	.01546	CDCOR4	.01519
		ALPHA	3.9644	DEG			CD5	.01010	CDCOR5	.01007

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.1886	.7684	.6262	0.0000	.1886	.7684	.6262	.0500	-.3375	-.8791	.5049	1.0398
.0083	-.8663	.5085	1.0338	.0052	.9814	.9638	.2304	.3957	-.3375	-.6379	.5650	.9427
.0097	-1.2017	.4262	1.1760	.0098	.8426	.9299	.3243	.5008	-.3375	-.6252	.5786	.9372
.0203	-1.2510	.4083	1.2091	.0200	.6893	.9914	.4092	.6048	-.3375	-.5923	.5785	.9214
.0300	-1.2942	.4016	1.2216	.0500	.4890	.9431	.5006	.7003	-.3375	-.4966	.6012	.8858
.0400	-1.3433	.3882	1.2473	.0813	.3320	.8042	.5678					
.0608	-1.3832	.3922	1.2590	.1199	.2253	.7853	.5989					
.0800	-1.3781	.3834	1.2567	.1796	.1347	.7557	.6466					
.1000	-1.3411	.3926	1.2388	.2397	.0587	.7257	.6767					
.1498	-1.3421	.3916	1.2408	.2995	-.0162	.7177	.7061					
.1997	-1.0638	.4593	1.1169	.3588	-.0855	.7002	.7333					
.2500	-.6525	.5602	.9502	.4193	-.1376	.6886	.7512					
.2994	-.6533	.5617	.9478	.4793	-.1680	.6813	.7623					
.3402	-.6509	.5626	.9464	.5394	-.1490	.6857	.7556					
.3795	-.6443	.5639	.9445	.5994	-.0499	.7103	.7177					
.4201	-.6343	.5655	.9402	.6507	.0832	.7418	.6684					
.4598	-.6417	.5629	.9460	.7203	.2055	.7725	.6196					
.4996	-.6267	.5674	.9389	.7743	.2755	.7904	.5906					
.5397	-.6260	.5702	.9344	.8394	.3132	.8004	.5740					
.5795	-.6095	.5742	.9281	.8996	.3191	.7998	.5750					
.6197	-.5775	.5782	.9219	.9492	.2643	.7883	.5939					
.6598	-.5475	.6023	.9045									
.6997	-.4966	.6177	.8846									
.7493	-.4127	.6667	.8602									
.8353	-.2343	.6951	.7849									
.8791	-.1132	.7191	.7413									
.9212	-.0181	.7691	.7032									

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TEST	122	PT	23.1270	PSI	CN	.8438	CD1	.01434	CDCOR1	.01401
RUN	13	TT	101.4361	K	CM	-.0857	CD2	.01383	CDCOR2	.01349
POINT	9	RC	13.9850	MILLION	CC	-.0373	CD3	.01401	CDCOR3	.01365
		MACH	.7020				CD4	.01997	CDCOR4	.01953
		ALPHA	4.4200	DEG			CD5	.01229	CDCOR5	.01221

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.0779	.7391	.6727	0.0000	.0779	.7391	.6727	.0500	-.3375	-.9679	.4818	1.0784
.0083	-.9492	.4844	1.0741	.0052	1.0161	.9718	.2031	.3957	-.3375	-.6033	.5723	.9311
.0097	-1.3184	.3920	1.2401	.0098	.8882	.9409	.2967	.5008	-.3375	-.6207	.5669	.9297
.0203	-1.4137	.3736	1.2760	.0200	.7320	.8998	.3919	.6048	-.3375	-.5926	.5739	.9285
.0300	-1.3925	.3675	1.2882	.0500	.5266	.8493	.4895	.7603	-.3375	-.5012	.5985	.8901
.0400	-1.4517	.3559	1.3117	.0813	.3706	.8106	.5569					
.0608	-1.4654	.3532	1.3173	.1199	.2922	.7617	.6369					
.0800	-1.4733	.3537	1.3163	.1796	.1679	.7200	.6879					
.1000	-1.4243	.3671	1.2889	.2397	.0890	.7412	.6894					
.1498	-1.4541	.3577	1.3080	.2995	.0129	.7219	.6996					
.1997	-1.4092	.3680	1.2871	.3588	-.0587	.7049	.7260					
.2500	-1.2121	.4185	1.1402	.4193	-.1135	.6912	.7471					
.2994	-.6801	.5505	.9656	.4793	-.1488	.6852	.7564					
.3402	-.5876	.5771	.9236	.5394	-.1344	.6894	.7500					
.3795	-.6003	.5747	.9273	.5994	-.0340	.7117	.7155					
.4201	-.5998	.5715	.9323	.6507	.0929	.7441	.6648					
.4598	-.6271	.5663	.9406	.7203	.2145	.7734	.6182					
.4996	-.6163	.5676	.9385	.7743	.2806	.7904	.5901					
.5397	-.6176	.5690	.9363	.8394	.3200	.7993	.5788					
.5795	-.6047	.5701	.9346	.8996	.3233	.7996	.5753					
.6197	-.5844	.5742	.9281	.9492	.2667	.7880	.5944					
.6598	-.5488	.5959	.9074									
.6997	-.4975	.6160	.8941									
.7493	-.4206	.6624	.8632									
.8353	-.2367	.6909	.7929									
.8791	-.1150	.7170	.7469									
.9212	-.0225	.7389	.7079									

TEST	122	PT	23.1207	PSI	CN	.9069	CD1	.01945	CDCOR1	.01894
RUN	13	TT	100.9648	K	CM	-.0822	CD2	.01870	CDCOR2	.01816
POINT	10	RC	14.0520	MILLION	CC	-.0438	CD3	.01999	CDCOR3	.01849
		MACH	.7003				CD4	.02671	CDCOR4	.02606
		ALPHA	4.9342	DEG			CD5	.01579	CDCOR5	.01549

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	-.0448	.7099	.7182	0.0000	-.0448	.7099	.7182	.0500	-.3375	-1.6290	.4659	1.1057
.0083	-1.0351	.4652	1.1669	.0052	1.0468	.9794	.1729	.3957	-.3375	-.5667	.5784	.9215
.0097	-1.4380	.3830	1.2973	.0098	.9304	.9515	.2679	.5008	-.3375	-.5678	.5777	.9226
.0203	-1.5489	.3426	1.3395	.0200	.7759	.9127	.3643	.6048	-.3375	-.5788	.5798	.9193
.0300	-1.5454	.3388	1.3476	.0500	.5631	.8592	.4715	.7003	-.3375	-.4963	.5998	.8880
.0400	-1.6663	.3220	1.3842	.0813	.4123	.8229	.5360					
.0608	-1.5409	.3304	1.3657	.1199	.3266	.8023	.5738					
.0800	-1.5608	.3370	1.3514	.1796	.1998	.7711	.6218					
.1000	-1.5313	.3445	1.3355	.2397	.1140	.7495	.6564					
.1498	-1.5577	.3372	1.3509	.2995	.0406	.7346	.6797					
.1997	-1.5444	.3474	1.3294	.3588	-.0357	.7139	.7120					
.2500	-1.1883	.4944	1.0572	.4193	-.0922	.7003	.7332					
.2994	-.9301	.5668	1.3099	.4793	-.1276	.6921	.7458					
.3402	-.6603	.5614	.9484	.5394	-.1147	.6945	.7421					
.3795	-.5747	.5614	.9169	.5994	-.0233	.7195	.7080					
.4201	-.5524	.5862	.9092	.6507	.1015	.7474	.6597					
.4598	-.5800	.5797	.9195	.7203	.2225	.7744	.6165					
.4996	-.5663	.5784	.9216	.7743	.2872	.7941	.5843					
.5397	-.5978	.5773	.9232	.8394	.3248	.8016	.5721					
.5795	-.5900	.5757	.9257	.8996	.3280	.8020	.5714					
.6197	-.5711	.5796	.9195	.9492	.2708	.7874	.5954					
.6598	-.5343	.5988	.9064									
.6997	-.4907	.6189	.8988									
.7493	-.4160	.6589	.8592									
.8353	-.2370	.6922	.7459									
.8791	-.1177	.7183	.7461									
.9212	-.0243	.7095	.7057									

TEST 122	PT	23.1203	PSI	CN	1.0404	CD1	+03391	CDCOR1	+03354
RUN 13	TT	100.8395	K	CM	-0.0786	CD2	+03282	CDCOR2	+03238
POINT 11	RC	14.0510	MILLION	CC	-0.0590	CD3	+03315	CDCOR3	+03276
	MACH	0.6985				CD4	+04583	CDCOR4	+04540
	ALPHA	5.9250	DEG			CD5	+02613	CDCOR5	+02610

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	-2.2612	.6576	.7988	0.0000	-2.2612	.6576	.7988	.6500	-3.3775	-1.1095	.4469	1.1389
.0083	-1.1598	.4362	1.1580	.0052	1.0866	.9897	.1222	.3957	-3.3775	-1.8132	.5263	1.0047
.0097	-1.6411	.3171	1.3950	.0098	.9831	.9641	.2297	.5008	-3.3775	-1.5326	.5909	.9019
.0203	-1.7218	.2965	1.4423	.0200	.8394	.9291	.3262	.6048	-3.3775	-1.4947	.5973	.8920
.0300	-1.7521	.2926	1.4517	.0500	.6250	.8766	.4386	.7003	-3.3775	-1.4528	.6093	.8733
.0400	-1.7843	.2853	1.4493	.0813	.4485	.8376	.5104					
.0508	-1.7527	.2909	1.4556	.1199	.3772	.8141	.5510					
.0800	-1.7165	.2960	1.4435	.1796	.2540	.7874	.5955					
.1000	-1.7284	.3041	1.4245	.2397	.1662	.7655	.6308					
.1498	-1.7227	.3045	1.4238	.2995	.0848	.7448	.6638					
.1997	-1.6889	.3102	1.4099	.3598	.0052	.7246	.6955					
.2500	-1.6658	.3145	1.4009	.4193	-.0617	.7067	.7233					
.2994	-1.6311	.3199	1.3887	.4793	-.0973	.6982	.7363					
.3402	-1.2907	.4044	1.2165	.5394	-.0917	.7024	.7299					
.3795	-.8608	.5146	1.0239	.5994	-.0651	.7253	.6944					
.4201	-.6935	.5580	.9338	.6597	.1106	.7471	.6601					
.4598	-.6699	.5527	.9574	.7203	.2282	.7784	.6102					
.4996	-.5671	.5924	.8996	.7743	.2901	.7944	.5839					
.5397	-.5050	.5992	.8889	.8334	.3244	.8016	.5720					
.5795	-.5036	.5974	.8918	.8926	.3238	.8007	.5735					
.6197	-.4961	.5978	.8912	.9492	.2623	.7876	.5951					
.6598	-.4903	.6099	.8833									
.6997	-.4511	.6281	.8720									
.7493	-.3944	.6659	.8449									
.8353	-.2330	.6966	.7853									
.8791	-.1203	.7140	.7395									
.9212	-.0310	.6577	.7123									

TEST 122	PT	23.1212	PSI	CN	1.1756	CD1	+05520	CDCOR1	+05420
RUN 13	TT	100.6969	K	CM	-0.0786	CD2	+05535	CDCOR2	+05261
POINT 12	RC	14.1250	MILLION	CC	-0.0600	CD3	+05325	CDCOR3	+05235
	MACH	0.7020				CD4	+07345	CDCOR4	+07242
	ALPHA	6.9231	DEG			CD5	+04216	CDCOR5	+04163

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	-.4153	.6193	.8779	0.0000	-.4153	.6193	.8779	.6500	-3.3775	-1.1095	.4256	1.1772
.0083	-1.2258	.4194	1.1886	.0052	1.1054	.9936	.0950	.3957	-3.3775	-1.0243	.4738	1.0921
.0097	-1.7136	.2894	1.4594	.0098	1.0179	.9721	.2019	.5008	-3.3775	-1.7560	.5383	.9854
.0203	-1.8255	.2649	1.5205	.0200	.8821	.9384	.3033	.6048	-3.3775	-1.4947	.5984	.8903
.0300	-1.8282	.2649	1.5206	.0500	.6706	.8865	.4191	.7003	-3.3775	-1.3859	.6256	.8681
.0400	-1.8409	.2651	1.5200	.0813	.5156	.8485	.4909					
.0508	-1.8422	.2638	1.5233	.1199	.4206	.8249	.5327					
.0800	-1.8304	.2684	1.5116	.1796	.2857	.7914	.5888					
.1000	-1.7614	.2851	1.4697	.2397	.1983	.7698	.6239					
.1498	-1.7923	.2775	1.4882	.2995	.1112	.7492	.6569					
.1997	-1.7788	.2832	1.4744	.3598	.0270	.7298	.6873					
.2500	-1.7741	.2871	1.4664	.4193	-.0362	.7110	.7166					
.2994	-1.7418	.2882	1.4623	.4793	-.0886	.6900	.7351					
.3402	-1.6095	.3230	1.3818	.5394	-.0903	.6955	.7466					
.3795	-1.1170	.4302	1.1527	.5994	-.0106	.7157	.7092					
.4201	-.9655	.4779	1.0851	.6507	.1074	.7453	.6630					
.4598	-.8730	.5012	1.0460	.7203	.2191	.7724	.6197					
.4996	-.7731	.5248	1.0671	.7743	.2850	.7924	.5873					
.5397	-.6682	.5724	.9304	.8334	.3093	.7963	.5807					
.5795	-.5564	.5815	.9167	.8926	.3612	.7944	.5839					
.6197	-.4822	.6101	.8876	.9492	.2798	.7779	.6110					
.6598	-.4322	.6247	.8656									
.6997	-.3862	.6396	.8499									
.7493	-.3301	.6712	.8265									
.8353	-.2642	.6908	.7775									
.8791	-.1188	.7493	.7479									
.9212	-.0333	.6190	.7194									

TEST 122	PT	23.1232	PSI	CN	1.0856	CD1	+08238	CDCOR1	+08183
RUN 13	TT	99.7884	K	CM	-.0964	CD2	+08134	CDCOR2	+08067
POINT 13	RC	14.3040	MILLION	CC	-0.0505	CD3	+08034	CDCOR3	+07978
	MACH	0.7008				CD4	+11054	CDCOR4	+10988
	ALPHA	7.8997	DEG			CD5	+06530	CDCOR5	+06517

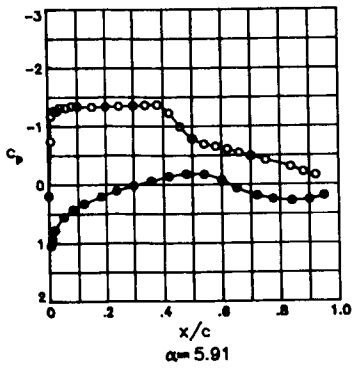
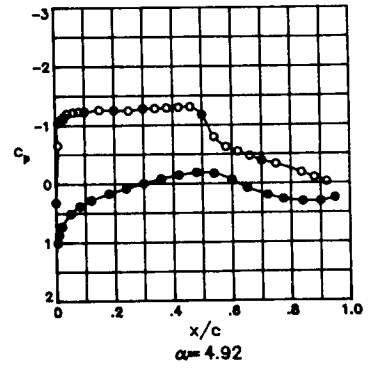
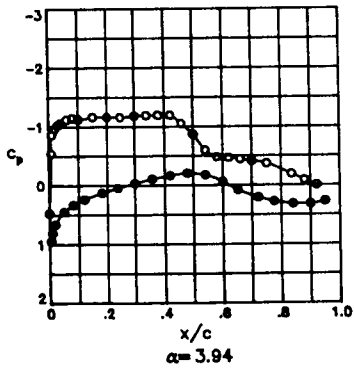
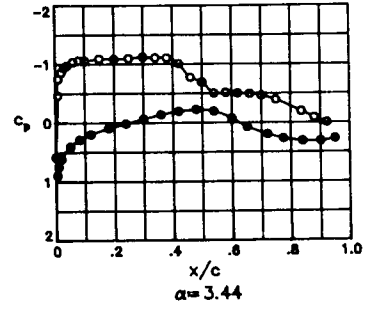
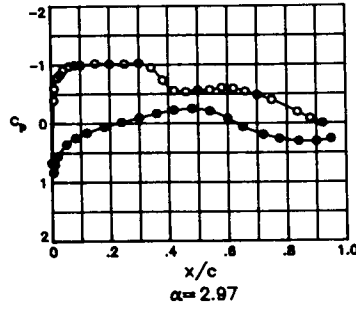
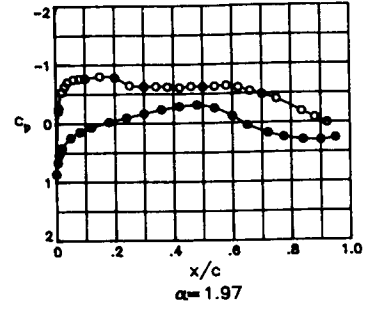
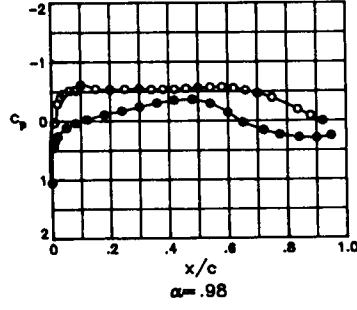
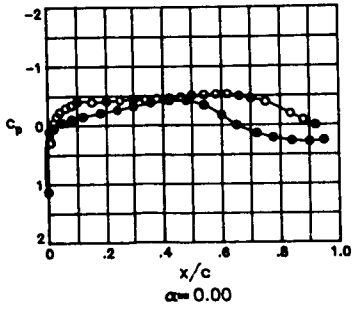
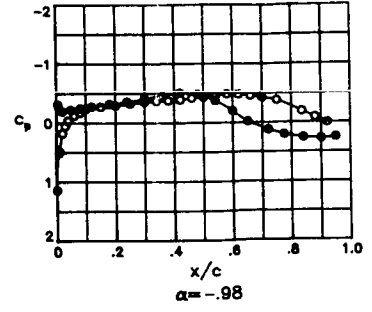
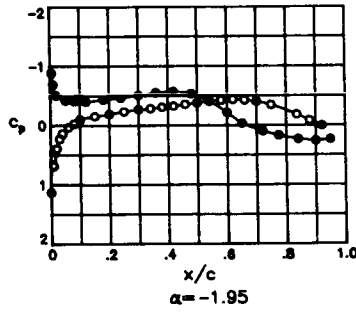
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	-.5176	.5931	.8986	0.0000	-.5176	.5931	.8986	.6500	-3.3775	-1.2514	.4117	1.2029
.0083	-1.2667	.4680	1.2098	.0052	1.1118	.9085	.0799	.3957	-3.3775	-1.4755	.4840	1.0748
.0097	-1.8270	.2670	1.5152	.0098	1.0394	.9781	.1786	.5008	-3.3775	-1.7783	.5311	.9969
.0203	-1.9426	.2433	1.5787	.0200	.9074	.9452	.2852	.6048	-3.3775	-1.5801	.5810	.9175
.0300	-1.9301	.2443	1.5758	.0500	.6945	.8923	.4074	.7003	-3.3775	-1.4580	.6088	.8741
.0400	-1.8963	.2509	1.5578	.0813	.5386	.8529	.4831					
.0508	-1.8989	.2460	1.5690	.1199	.4423	.8278	.5276					
.0800	-1.8405	.2573	1.5405	.1796	.3079	.7984	.5773					
.1000	-1.8050	.2791	1.4846	.2397	.2105	.7736	.6170					
.1498	-1.7393	.2927	1.4514	.2995	.1176	.7496	.6562					
.1997	-1.5491	.3372	1.3511	.3598	.0339	.7313	.6950					
.2500	-1.3877	.3833	1.2569	.4193	-.0399	.7106	.7173					
.2994	-1.1883	.4263	1.1759	.4793	-.0503	.7027	.7294					
.3402	-1.3950	.4573	1.1207	.5394	-.1016	.6976	.7373					
.3795	-1.0107	.4743	1.0918	.5994	-.0275	.7144	.7114					
.4201	-.8219	.4935	1.0589	.6507	.0838	.7430	.6667					
.4598	-.7036	.5124	1.0275	.7203	.1929	.7689	.6255					
.4996	-.7715	.5308	.9975	.7743	.2513	.7853	.5990					
.5397	-.7466	.5505	.9658	.8334	.2724	.7884	.5939					
.5795	-.6337	.5645	.9434	.8926	.2537	.7836	.6017					
.6197	-.5601	.5827	.9149	.9492	.1548	.7586	.6420					
.6598	-.5165	.6078	.8909									
.6997	-.4654	.6236	.8752									
.7493	-.3491	.6417	.8517									
.8353	-.3135	.6583	.8235									
.8791	-.2799	.6673	.7975									
.9212	-.2136	.5931	.7829									

Appendix I

Pressure Data for $M = 0.76$; $R = 4.4 \times 10^6$, 7.7×10^6 , 14.0×10^6 , and 30.0×10^6 ; and Fixed Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.76; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , 14.0×10^6 , and 30.0×10^6 ; and fixed transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST 122
 RUN 5
 MACH .765
 R 4.4×10^8



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OF POOR QUALITY

TEST	122	PT	17.6642	PSI	CN	-0.0099	CD1	.00878	CDCOR1	.00865
RUN	5	TT	192.1665	K	CM	-0.0884	CD2	.00869	CDCOR2	.00855
POINT	1	RC	4.4564	MILLION	CC	.0051	CD3	.00871	CDCOR3	.00857
		MACH	.7576				CD4	.01297	CDCOR4	.01272
		ALPHA	-1.9500	DEG			CD5	.00864	CDCOR5	.00858

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1322	.9942	.0910	0.0000	1.1322	.9942	.0910	.0500	-.3375	-.0317	.6943	.7410
.0043	.6670	.6658	.4583	.0052	-.8875	.4352	1.1582	.3957	-.3375	-.3132	.5960	.8924
.0097	.6475	.8711	.4483	.0098	-.6080	.4951	1.0546	.5008	-.3375	-.3756	.5832	.9125
.0203	.3908	.7912	.5980	.0200	-.5066	.5402	.9806	.6048	-.3375	-.4241	.5702	.9329
.0300	.2286	.7438	.6640	.0500	-.4221	.5644	.9420	.7003	-.3375	-.3992	.5767	.9227
.0400	.1567	.7189	.7429	.0813	-.4689	.5693	.9343					
.0608	.0299	.6903	.7471	.1199	-.4058	.5701	.9330					
.0800	-.0274	.6745	.7714	.1796	-.4398	.5593	.9501					
.1000	-.1009	.6531	.8043	.2397	-.4681	.5548	.9573					
.1498	-.1558	.6406	.8235	.2995	-.5101	.5408	.9796					
.1997	-.1928	.6284	.8422	.3588	-.5524	.5318	.9942					
.2500	-.2331	.6195	.8560	.4193	-.5734	.5283	.9999					
.2994	-.2688	.6116	.8682	.4793	-.5346	.5362	.9871					
.3402	-.2448	.6148	.8787	.5394	-.4080	.5721	.9298					
.3795	-.3091	.5993	.8873	.5994	-.2151	.6266	.8450					
.4201	-.3264	.5862	.8921	.6507	-.0391	.6761	.7690					
.4598	-.3562	.5883	.9444	.7203	.0973	.7121	.7135					
.4996	-.3811	.5813	.9154	.7743	.1710	.7272	.6900					
.5397	-.4108	.5653	.9397	.8394	.2339	.7460	.6605					
.5795	-.4249	.5640	.9426	.8996	.2580	.7531	.6494					
.6197	-.4382	.5610	.9475	.9492	.2362	.7499	.6544					
.6598	-.4248	.5704	.9346									
.6997	-.4609	.5888	.9299									
.7493	-.3454	.6326	.9081									
.8353	-.1905	.6686	.8310									
.8791	-.0792	.6807	.7875									
.9212	.0073	.9973	.7539									

TEST	122	PT	17.6663	PSI	CN	.1264	CD1	.00851	CDCOR1	.00840
RUN	5	TT	192.2418	K	CM	-.0921	CD2	.00834	CDCOR2	.00821
POINT	2	RC	4.4578	MILLION	CC	.0067	CD3	.00828	CDCOR3	.00817
		MACH	.7582				CD4	.01236	CDCOR4	.01215
		ALPHA	-.9800	DEG			CD5	.00827	CDCOR5	.00822

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1426	.9974	.0603	0.0000	1.1426	.9974	.0603	.0500	-.3375	-.0560	.6651	.7859
.0083	.5681	.8230	.5347	.0052	-.3168	.5981	.8892	.3957	-.3375	-.3842	.5733	.9280
.0097	.4445	.8175	.5441	.0098	-.2435	.6182	.8580	.5008	-.3375	-.4357	.5639	.9428
.0203	.1762	.7326	.6816	.0200	-.1984	.6298	.8401	.6048	-.3375	-.4917	.5498	.9652
.0300	.0521	.6985	.7345	.0500	-.2257	.6232	.8504	.7003	-.3375	-.4377	.5609	.9475
.0400	-.0375	.6747	.7711	.0813	-.2492	.6162	.8611					
.0608	-.1274	.6496	.8096	.1199	-.2786	.6082	.8765					
.0800	-.1724	.6355	.8314	.1796	-.3186	.5917	.8991					
.1000	-.2427	.6128	.8664	.2397	-.3606	.5856	.9087					
.1498	-.2752	.6090	.8722	.2995	-.4070	.5742	.9266					
.1997	-.2939	.6052	.8783	.3598	-.4691	.5516	.9624					
.2500	-.3251	.5914	.8996	.4193	-.5068	.5411	.9791					
.2994	-.3559	.5829	.9130	.4793	-.4880	.5468	.9701					
.3402	-.3667	.5803	.9170	.5394	-.3769	.5803	.9170					
.3795	-.3769	.5803	.9170	.5994	-.1969	.6334	.8345					
.4201	-.3915	.5805	.9167	.6507	-.0170	.6815	.7606					
.4598	-.4176	.5722	.9296	.7203	.1218	.7198	.7015					
.4996	-.4338	.5685	.9356	.7743	.2022	.7413	.6680					
.5397	-.4534	.5623	.9454	.8394	.2577	.7531	.6493					
.5795	-.4438	.5487	.9670	.8996	.2743	.7555	.6455					
.6197	-.4811	.5458	.9717	.9492	.2522	.7520	.6511					
.6598	-.4576	.5666	.9546									
.6997	-.4270	.5837	.9386									
.7493	-.3766	.6281	.9173									
.8353	-.1981	.6534	.8456									
.8791	-.0828	.6853	.7946									
.9212	.0043	1.0006	.7552									

TEST	122	PT	17.6536	PSI	CN	.2610	CD1	.00851	CDCOR1	.00836
RUN	5	TT	192.1718	K	CM	-.0949	CD2	.00838	CDCOR2	.00823
POINT	3	RC	4.4591	MILLION	CC	.0058	CD3	.00832	CDCOR3	.00818
		MACH	.7584				CD4	.01240	CDCOR4	.01217
		ALPHA	.0000	DEG			CD5	.00828	CDCOR5	.00821

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1289	.9935	.0968	0.0000	1.1289	.9935	.0968	.0500	-.3375	-.1816	.6335	.8345
.0083	.2916	.7626	.6343	.0052	.1085	.7116	.7142	.3957	-.3375	-.4495	.5599	.9491
.0097	.2832	.7599	.6386	.0098	.0778	.7068	.7217	.5008	-.3375	-.5036	.5438	.9749
.0203	-.0468	.6727	.7742	.0200	.0494	.6946	.7405	.6048	-.3375	-.5190	.5428	.9765
.0300	-.1512	.6391	.8257	.0500	-.0452	.6885	.7806	.7003	-.3375	-.4608	.5509	.9635
.0400	-.2293	.6176	.8589	.0813	-.1008	.6852	.8073					
.0608	-.2986	.5962	.8922	.1199	-.1499	.6460	.8151					
.0800	-.3401	.5942	.8452	.1796	-.2097	.6214	.8530					
.1000	-.4034	.5677	.9368	.2397	-.2612	.6110	.8692					
.1498	-.3952	.5741	.9267	.2995	-.3230	.5931	.8969					
.1997	-.4682	.5696	.9337	.3588	-.3835	.5748	.9256					
.2500	-.4239	.5636	.9432	.4193	-.4201	.5693	.9342					
.2994	-.4447	.5626	.9449	.4793	-.4196	.5699	.9339					
.3402	-.4443	.5627	.9447	.5394	-.3410	.5838	.9083					
.3795	-.4563	.5539	.9587	.5994	-.1713	.6392	.8236					
.4201	-.4636	.5594	.9499	.6507	.0020	.6834	.7577					
.4598	-.4808	.5506	.9640	.7203	.1400	.7207	.7000					
.4996	-.5058	.5426	.9767	.7743	.2161	.7491	.6619					
.5397	-.5199	.5443	.9740	.8394	.2673	.7568	.6435					
.5795	-.5268	.5384	.9834	.8996	.2837	.7627	.6340					
.6197	-.5282	.5406	.9800	.9492	.2584	.7517	.6515					
.6598	-.4949	.5621	.9763									
.6997	-.4584	.5748	.9509									
.7493	-.3952	.6260	.9291									
.8353	-.1431	.6547	.8430									
.8791	-.0457	.6891	.7910									
.9212	.0029	.9448	.7516									

TEST 122	PT	17.6049	PSI	CN	-.3943	CD1	.00862	CDCOR1	.00850
RUN 5	TT	192.2971	K	CM	-.0951	CD2	.00855	CDCOR2	.00842
POINT 4	RC	4.4528	MILLION	CC	.0009	CD3	.00850	CDCOR3	.00838
	MACH	.7575				CD4	.01259	CDCOR4	.01238
	ALPHA	.9800	DEG			CD5	.00832	CDCOR5	.00828

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	1.0497	.9715	.2034	0.0000	1.0497	.9715	.2034
.0083	.0329	.6910	.7460	.0052	.4318	.8008	.5722
.0097	.0252	.6882	.7499	.0098	.3413	.7779	.6097
.0203	-.2963	.6030	.8815	.0200	.2590	.7555	.6454
.0300	-.3971	.5758	.9241	.0500	.1143	.7152	.7088
.0400	-.4630	.5566	.9543	.0813	.0343	.6944	.7408
.0608	-.5157	.5439	.9747	.1199	-.0277	.6779	.7662
.0800	-.5219	.5428	.9764	.1726	-.1085	.6518	.8053
.1000	-.6110	.5131	1.0247	.2397	-.1700	.6369	.8292
.1498	-.5433	.5343	.9901	.2995	-.2381	.6185	.8575
.1997	-.5345	.5371	.9856	.3548	-.3051	.5983	.8888
.2500	-.5398	.5336	.9912	.4193	-.3514	.5847	.9100
.2994	-.5454	.5312	.9952	.4793	-.3626	.5802	.9172
.3402	-.5347	.5325	.9930	.5344	-.2960	.5999	.8864
.3795	-.5358	.5337	.9911	.5994	-.1415	.6419	.8215
.4201	-.5370	.5326	.9929	.6507	.0253	.6892	.7488
.4598	-.5483	.5311	.9953	.7203	.1586	.7282	.6884
.4996	-.5591	.5315	.9944	.7743	.2370	.7465	.6598
.5397	-.5713	.5229	1.0087	.8394	.2845	.7604	.6377
.5795	-.5753	.5233	1.0080	.8996	.2947	.7657	.6293
.6147	-.5566	.5328	.9926	.9492	.2558	.7547	.6468
.6598	-.5191	.5525	.9766				
.6997	-.4691	.5740	.9619				
.7493	-.3911	.6286	.9258				
.8353	-.1322	.6627	.8367				
.8791	-.0545	.6869	.7929				
.9212	.0026	.9734	.7356				

SPANWISE				
X/C	Y/R/2	CP	P _L /PT	MLOC
.0500	-.3375	-.3509	.5898	.9021
.3957	-.3375	-.5184	.5438	.9748
.5008	-.3375	-.5513	.5306	.9962
.6048	-.3375	-.5446	.5368	.9862
.7003	-.3375	-.4665	.5604	.9484

TEST 122	PT	17.6410	PSI	CN	.5305	CD1	.00906	CDCOR1	.00885
RUN 5	TT	191.9978	K	CM	-.0955	CD2	.00908	CDCOR2	.00886
POINT 5	RC	4.4760	MILLION	CC	-.0067	CD3	.00902	CDCOR3	.00882
	MACH	.7617				CD4	.01328	CDCOR4	.01297
	ALPHA	1.9700	DEG			CD5	.00863	CDCOR5	.00856

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.8627	.9205	.3458	0.0000	.8627	.9205	.3458
.0083	-.2155	.6242	.8487	.0052	.6659	.8646	.4604
.0097	-.2674	.6059	.8772	.0098	.5380	.8294	.5237
.0203	-.5402	.5307	.9959	.0200	.4201	.7964	.5795
.0300	-.6310	.5048	1.0383	.0500	.2449	.7479	.6576
.0400	-.7065	.4843	1.0731	.0813	.1447	.7183	.7038
.0608	-.7514	.4686	1.0994	.1199	.0688	.6987	.7342
.0800	-.7623	.4680	1.1006	.1796	-.0223	.6736	.7728
.1000	-.7763	.4661	1.1038	.2397	-.0937	.6518	.8063
.1498	-.8046	.4433	1.1253	.2995	-.1660	.6342	.8334
.1997	-.7710	.4637	1.1079	.3588	-.2360	.6131	.8659
.2500	-.6441	.4996	1.0470	.4193	-.2839	.6040	.8800
.2994	-.6221	.5108	1.0285	.4793	-.3084	.5940	.8955
.3402	-.6274	.5055	1.0373	.5394	-.2558	.5106	.8698
.3795	-.6217	.5094	1.0307	.5994	-.1149	.5506	.8081
.4201	-.6056	.5154	1.0210	.6507	.0426	.6926	.7436
.4598	-.6235	.5082	1.0327	.7203	.1747	.7301	.6856
.4996	-.6135	.5125	1.0256	.7743	.2488	.7492	.6555
.5397	-.6729	.5077	1.0338	.8394	.2950	.7617	.6365
.5795	-.6045	.5630	1.0414	.8996	.3013	.7659	.6289
.6197	-.6034	.5171	1.0180	.9492	.2652	.7531	.6493
.6598	-.5379	.5494	.9968				
.6997	-.4421	.5694	.9717				
.7493	-.4014	.6297	.9319				
.8353	-.1408	.6547	.8404				
.8791	-.0820	.6810	.7963				
.9212	.0044	.9155	.7587				

SPANWISE				
X/C	Y/R/2	CP	P _L /PT	MLOC
.0500	-.3375	-.5570	.5305	.9962
.3957	-.3375	-.6077	.5135	1.0241
.5008	-.3375	-.6079	.5137	1.0237
.6048	-.3375	-.6078	.5102	1.0295
.7003	-.3375	-.4764	.5454	.9722

TEST 122	PT	17.8574	PSI	CN	-.6731	CD1	.01092	CDCOR1	.01048
RUN 5	TT	192.3425	K	CM	-.0916	CD2	.01110	CDCOR2	.01061
POINT 6	RC	4.4405	MILLION	CC	-.0170	CD3	.01080	CDCOR3	.01043
	MACH	.7592				CD4	.01544	CDCOR4	.01506
	ALPHA	2.9694	DEG			CD5	.00957	CDCOR5	.00924

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.6687	.8654	.4580	0.0000	.6687	.8659	.4580
.0083	-.3489	.5707	.9321	.0052	.8324	.9115	.3681
.0097	-.5444	.5176	1.0172	.0098	.6965	.8750	.4408
.0203	-.7795	.4695	1.0979	.0200	.5561	.8344	.5142
.0300	-.8341	.4504	1.1311	.0500	.3573	.7806	.6054
.0400	-.9091	.4313	1.1654	.0813	.2450	.7501	.6540
.0608	-.9744	.4144	1.1983	.1199	.1588	.7266	.6910
.0800	-.9910	.4101	1.2042	.1796	.0589	.6994	.7331
.1000	-.9944	.4094	1.2048	.2397	-.0199	.6764	.7685
.1498	-1.1203	.4003	1.2226	.2995	-.0952	.6562	.7994
.1997	-1.0123	.4036	1.2165	.3588	-.1687	.6358	.8309
.2500	-1.0145	.4026	1.2182	.4193	-.2234	.6212	.8534
.2994	-1.0245	.4006	1.2222	.4793	-.2505	.6148	.8633
.3402	-.9522	.4220	1.1822	.5394	-.2112	.6245	.8482
.3795	-.7343	.4405	1.0791	.5994	-.0972	.6607	.7926
.4201	-.5559	.5323	.9943	.6507	.0643	.7007	.7310
.4598	-.5383	.5155	.9881	.7203	.1913	.7359	.6764
.4996	-.5621	.5288	.9990	.7743	.2637	.7536	.6486
.5397	-.5707	.5225	1.0092	.8394	.3071	.7669	.6273
.5795	-.6056	.5153	1.0210	.8996	.3084	.7690	.6239
.6197	-.5927	.5221	1.0194	.9492	.2641	.7549	.6467
.6598	-.5402	.5490	.9924				
.6997	-.4426	.5734	.9668				
.7493	-.3980	.6297	.9288				
.8353	-.1434	.6509	.8394				
.8791	-.0846	.6809	.7925				
.9212	-.0002	.9048	.7564				

SPANWISE				
X/C	Y/R/2	CP	P _L /PT	MLOC
.0500	-.3375	-.7110	.4859	1.0700
.3957	-.3375	-.7912	.4621	1.1108
.5008	-.3375	-.5635	.5278	1.0007
.6048	-.3375	-.5861	.5186	1.0137
.7003	-.3375	-.4831	.5497	.9654

TEST RUN POINT	122 5 7	PT TT WC MACH ALPHA	17.6593 192.7359 4.4308 .7595 3.4395	PSI K MILLION DEG	CN CM CC	-.7587 -.0949 -.0216	CD1 CD2 CD3 CD4 CD5	-.01382 -.01413 -.01367 -.01939 -.01167	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.01328 .01303 .01298 .01181 .01137		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.5817	.8412	.5030	0.0000	.5817	.8412	.5030	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	-.4667	.5504	.9643	.0052	.8945	.9297	.3242	.0500	-.3375	-.7664	.4713	1.0949
.0097	-.7465	.4800	1.0800	.0098	.7495	.8878	.4157	.3957	-.3375	-1.0028	.4086	1.2071
.0203	-.8545	.4430	1.1443	.0200	.6116	.8519	.4838	.5008	-.3375	-.5194	.5434	.9755
.0300	-.9413	.4259	1.1751	.0500	.4631	.7924	.5860	.6048	-.3375	-.5266	.5400	.9810
.0400	-.9743	.4114	1.2019	.0813	.2879	.7608	.6371	.7003	-.3375	-.4574	.5556	.9560
.0600	-1.0365	.3947	1.2332	.1199	.1967	.7369	.6749					
.1000	-1.0590	.3800	1.2423	.1796	.0934	.7076	.7204					
.1498	-1.0883	.3795	1.2628	.2397	.0161	.6852	.7550					
.1997	-1.0863	.3822	1.2575	.2995	-.0657	.6638	.7879					
.2500	-1.0957	.3805	1.2608	.3588	-1.1393	.6441	.8182					
.2994	-1.1187	.3776	1.2666	.4193	-.1948	.6309	.8384					
.3402	-1.1085	.3748	1.2720	.4793	-.2242	.6193	.8564					
.3795	-1.1037	.3762	1.2694	.5394	-.1939	.6277	.8434					
.4201	-1.0054	.4055	1.2128	.5994	-.0738	.6622	.7903					
.4598	-.7709	.4697	1.0976	.6507	.0736	.7026	.7282					
.4996	-.6886	.4881	1.0663	.7203	.2009	.7350	.6778					
.5397	-.5006	.5451	.9727	.7743	.2704	.7573	.6426					
.5795	-.5070	.5433	.9756	.8394	.3120	.7687	.6244					
.6197	-.4473	.5441	.9743	.8996	.3145	.7684	.6250					
.6598	-.4490	.5568	.9713	.9492	.2686	.7554	.6457					
.6997	-.4579	.5760	.9543									
.7493	-.4376	.6292	.9239									
.8353	-.1930	.6582	.8410									
.8791	-.0854	.6829	.7963									
.9212	-.0018	.8412	.7589									

TEST RUN POINT	122 5 8	PT TT PC MACH ALPHA	17.6570 192.3828 4.4349 .7575 3.9386	PSI K MILLION DEG	CN CM CC	.8328 -.0980 -.0262	CD1 CD2 CD3 CD4 CD5	.01843 .01833 .01839 .02592 .01528	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.01761 .01763 .01768 .02513 .01499		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.4691	.8129	.5520	0.0000	.4691	.8129	.5520	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	-.5478	.5339	.9908	.0052	.9443	.9428	.2912	.0500	-.3375	-.8266	.4572	1.1193
.0097	-.8625	.4455	1.1399	.0098	.8047	.9043	.3817	.3957	-.3375	-1.1186	.3747	1.2724
.0203	-.9687	.4159	1.1934	.0200	.6597	.8646	.4605	.5008	-.3375	-.9197	.4301	1.1674
.0300	-1.0278	.4003	1.2226	.0500	.4474	.9059	.5636	.6048	-.3375	-.4699	.5541	.9584
.0400	-1.0598	.3910	1.2405	.0813	.3303	.7742	.6156	.7003	-.3375	-.4249	.5677	.9367
.0600	-1.1485	.3748	1.2721	.1199	.2360	.7501	.6542					
.1000	-1.1275	.3702	1.2812	.1796	.1274	.7168	.7063					
.1498	-1.1658	.3623	1.2973	.2397	.0456	.6956	.7390					
.1997	-1.1605	.3616	1.2985	.2995	-.0370	.6717	.7758					
.2500	-1.1610	.3636	1.2946	.3588	-1.1101	.6527	.8049					
.2994	-1.1849	.3599	1.3022	.4193	-.1661	.6390	.8258					
.3402	-1.1928	.3577	1.3066	.4793	-.2047	.6285	.8422					
.3795	-1.1963	.3539	1.3143	.5394	-.1749	.6349	.8322					
.4201	-1.1937	.3573	1.3074	.5994	-.0607	.6678	.7816					
.4598	-1.0522	.4001	1.2230	.6507	.0837	.7096	.7174					
.4996	-.8600	.4440	1.1424	.7203	.2079	.7399	.6702					
.5397	-.5965	.5182	1.0164	.7743	.2781	.7591	.6398					
.5795	-.4808	.5533	.9596	.8394	.3170	.7717	.6196					
.6197	-.4692	.5590	.9506	.8996	.3192	.7738	.6164					
.6598	-.4404	.5702	.9435	.9492	.2710	.7586	.6406					
.6997	-.4106	.5843	.9330									
.7493	-.3691	.6327	.9106									
.8353	-.1889	.6601	.8351									
.8791	-.0871	.6841	.7943									
.9212	-.0024	.8126	.7573									

TEST RUN POINT	122 5 10	PT TT RC MACH ALPHA	17.6529 192.4303 4.4416 .7603 4.9194	PSI K MILLION DEG	CN CM CC	.9301 -.1042 -.0300	CD1 CD2 CD3 CD4 CD5	.03363 .03569 .03266 .04463 .02449	CDCOR1 CDCOR2 CDCOR3 CDCOR4 CDCOR5	.03163 .03486 .03180 .04368 .02355		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	.3172	.7705	.6217	0.0000	.3172	.7705	.6217	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	-.6586	.5021	1.0428	.0052	1.0037	.9590	.2452	.0500	-.3375	-.8999	.4338	1.1607
.0097	-1.0431	.3947	1.2330	.0098	.8676	.9207	.3453	.3957	-.3375	-1.2109	.3464	1.3300
.0203	-1.0979	.3764	1.2690	.0200	.7247	.8821	.4269	.5008	-.3375	-1.1951	.3510	1.3205
.0300	-1.1465	.3518	1.3188	.0500	.5078	.8223	.5360	.6048	-.3375	-.5469	.5295	.9978
.0400	-1.1993	.3459	1.3310	.0813	.3801	.7872	.5946	.7003	-.3375	-.3861	.5768	.9225
.0600	-1.2214	.3405	1.3425	.1199	.2813	.7588	.6403					
.1000	-1.2321	.3420	1.3392	.1796	.1698	.7288	.6875					
.1498	-1.2593	.3348	1.3547	.2397	-.0919	.7047	.7249					
.1997	-1.2543	.3338	1.3568	.2995	-.0632	.6800	.7630					
.2500	-1.2468	.3362	1.3517	.3588	-.0830	.6581	.7967					
.2994	-1.2808	.3316	1.3615	.4193	-.1434	.6441	.8181					
.3402	-1.2824	.3296	1.3661	.4793	-.1870	.6312	.8380					
.3795	-1.2905	.3260	1.3738	.5394	-.1733	.6342	.8333					
.4201	-1.2490	.3222	1.3823	.5994	-.0616	.6642	.7873					
.4598	-1.3087	.3165	1.3905	.6507	.0792	.7026	.7281					
.4996	-1.1741	.3557	1.3107	.7203	.2001	.7360	.6762					
.5397	-.7952	.4636	1.1081	.7743	.2762	.7570	.6431					
.5795	-.6268	.5120	1.0265	.8394	.3093	.7689	.6242					
.6197	-.5457	.5341	.9904	.8996	.3059	.7679	.6258					
.6598	-.4713	.5772	.9445	.9492	.2517	.7503	.6537					
.6997	-.3890	.5918	.9210									
.7493	-.3307	.6318	.8984									
.8353	-.1432	.6540	.8380									
.8791	-.0386	.6741	.9029									
.9212	-.0242	.7700	.7724									

TEST	132	PT	17.6529	PSI	CM	.9769	CD1	.06557	CDCDR1	.06422
RUN	5	TT	192.3968	K	CM	-1.094	CD2	.06814	CDCDR2	.06698
POINT	11	RC	4.4472	MILLION	CC	-.0281	CD3	.06171	CDCDR3	.06055
		MACH	.7614				CD4	.08015	CDCDR4	.07894
		ALPHA	5.9093	DEG			CD5	.05852	CDCDR5	.03700

UPPER SURFACE					LOWER SURFACE					SPANWISE				
X/C	CP	P _r L/PT	MLOC		X/C	CP	P _r L/PT	MLOC		X/C	Y/S/2	CP	P _r L/PT	MLOC
0.0000	.1906	.7339	.6796		0.0000	.1906	.7339	.6796		.0500	-.3375	-.9545	.4139	1.1971
.0033	-.7424	.4758	1.0872		.0052	1.0476	.9708	.2062		.3957	-.3375	-1.2787	.3260	1.3739
.0077	-1.1724	.3571	1.3078		.0098	.9268	.9381	.3034		.5068	-.3375	-.7667	.4680	1.1004
.0203	-1.2664	.3351	1.3541		.0200	.7775	.8964	.3982		.6048	-.3375	-.5982	.5148	1.0218
.0300	-1.2641	.3330	1.3585		.0500	.5549	.8345	.5148		.7003	-.3375	-.4802	.5445	.9737
.0400	-1.3199	.3161	1.3959		.0813	.4261	.7989	.5753						
.0608	-1.3165	.3170	1.3938		.1199	.3257	.7727	.6180						
.0800	-1.3493	.3132	1.4024		.1796	.2052	.7391	.6714						
.1000	-1.3410	.3132	1.4424		.2397	.1695	.7101	.7165						
.1498	-1.3311	.3105	1.4085		.2995	.0199	.6863	.7533						
.1997	-1.3358	.3111	1.4672		.3588	-.0593	.6673	.7826						
.2500	-1.3472	.3134	1.4420		.4193	-.1378	.6444	.8177						
.2994	-1.3530	.3094	1.4111		.4793	-.1794	.6335	.8344						
.3402	-1.3636	.3076	1.4151		.5394	-.1716	.6356	.8311						
.3795	-1.3716	.3054	1.4204		.5994	-.0769	.6598	.7940						
.4201	-1.2299	.3409	1.3416		.6507	.0642	.6999	.7324						
.4598	-.9406	.4490	1.2062		.7203	.1885	.7348	.6780						
.4996	-.7476	.4663	1.1635		.7743	.2490	.7489	.6560						
.5397	-.6442	.4872	1.0678		.8394	.2786	.7554	.6457						
.5795	-.6537	.4964	1.0523		.8996	.2579	.7521	.6509						
.6197	-.6484	.5124	1.0259		.9492	.1901	.7331	.6808						
.6598	-.5477	.5420	.9991											
.6997	-.4907	.5622	.9782											
.7473	-.4207	.5931	.9452											
.8353	-.3062	.6199	.8971											
.8791	-.2481	.6384	.8547											
.9212	-.1584	.7344	.8265											

TEST	122	PT	17.6069	PSI	CM	-0.0083	CD1	.00836	CDCOR1	.00825
RUN	8	TT	129.4465	K	CM	-0.0918	CD2	.00822	CDCOR2	.00811
POINT	2	RC	7.8366	MILLION	CC	.0047	CD3	.00824	CDCOR3	.00813
		MACH	.7621				CD4	.01218	CDCOR4	.01200
		ALPHA	-1.9700	DEG			CD5	.00806	CDCOR5	.00801

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1298	.9935	.0967	0.0000	1.1299	.9935	.0967	.0500	-3.375	.0467	.6932	.7430
.0083	.6509	.8612	.4671	.0052	-.9686	.4123	1.2006	.3957	-3.375	-.3260	.5898	.9026
.0097	.6872	.8708	.4492	.0098	-.7207	.4819	1.0772	.5008	-3.375	-.3949	.5727	.9294
.0203	.4073	.7937	.5842	.0200	-.4578	.5553	.9569	.6048	-3.375	-.4451	.5586	.9517
.0300	.2215	.7428	.6660	.0500	-.4148	.5670	.9384	.7003	-3.375	-.4225	.5628	.9451
.0400	-.1319	.7180	.7048	.0813	-.4411	.5590	.9511					
.0608	.0244	.6877	.7516	.1199	-.4260	.5619	.9465					
.0800	-.0327	.6710	.7774	.1796	-.4624	.5516	.9629					
.1000	-.1116	.6489	.8113	.2397	-.4685	.5458	.9721					
.1498	-.1609	.6304	.8304	.2995	-.5309	.5322	.9940					
.1997	-.2052	.6226	.8517	.3588	-.5819	.5192	1.0151					
.2500	-.2442	.6127	.8669	.4193	-.6328	.5104	1.0296					
.2994	-.2821	.6020	.8834	.4793	-.6840	.5218	1.0110					
.3402	-.3005	.5955	.8937	.5394	-.4220	.5639	.9433					
.3795	-.3214	.5917	.8996	.5994	-.2236	.6175	.8596					
.4201	-.3435	.5842	.9114	.6507	-.0414	.6692	.7800					
.4598	-.3783	.5759	.9243	.7203	.0970	.7073	.7214					
.4996	-.3969	.5705	.9329	.7743	.1769	.7294	.6870					
.5397	-.4197	.5642	.9428	.8394	.2388	.7467	.6598					
.5795	-.4477	.5567	.9547	.8996	.2623	.7534	.6493					
.6197	-.4583	.5540	.9590	.9492	.2418	.7470	.6593					
.6598	-.4477	.5630	.9560									
.6997	-.4231	.5802	.9442									
.7493	-.3862	.6259	.9181									
.8353	-.1947	.6556	.8463									
.8791	-.0865	.6793	.8008									
.9212	-.0002	.9941	.7640									

TEST	122	PT	17.6053	PSI	CM	.1321	CD1	.00795	CDCOR1	.00786
RUN	8	TT	129.9763	K	CM	-.0945	CD2	.00780	CDCOR2	.00771
POINT	3	RC	7.7641	MILLION	CC	.0066	CD3	.00783	CDCOR3	.00773
		MACH	.7580				CD4	.01160	CDCOR4	.01145
		ALPHA	-.9700	DEG			CD5	.00771	CDCOR5	.00768

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1418	.9974	.0613	0.0000	1.1418	.9974	.0613	.0500	-3.375	-.0905	.6593	.7952
.0083	.4988	.8212	.5382	.0052	-.3277	.5943	.8955	.3957	-3.375	-.3975	.5734	.9283
.0097	.4932	.8194	.5412	.0098	-.2599	.6127	.8670	.5008	-3.375	-.4537	.5580	.9527
.0203	.1895	.7360	.6767	.0200	-.2113	.6256	.8471	.6048	-3.375	-.4923	.5468	.9705
.0300	.0411	.6949	.7405	.0500	-.2105	.6254	.8473	.7003	-3.375	-.4486	.5607	.9483
.0400	-.0418	.6718	.7760	.0813	-.2559	.6140	.8650					
.0608	-.1330	.6477	.8131	.1199	-.2859	.6051	.8788					
.0800	-.1779	.6347	.8330	.1796	-.3293	.5920	.8991					
.1000	-.2545	.6126	.8671	.2397	-.3773	.5805	.9172					
.1498	-.2823	.6065	.8766	.2995	-.4239	.5656	.9405					
.1997	-.3092	.5973	.8910	.3588	-.4799	.5515	.9631					
.2500	-.3389	.5902	.9020	.4193	-.5135	.5422	.9780					
.2994	-.3671	.5824	.9142	.4793	-.4936	.5489	.9672					
.3402	-.3764	.5810	.9163	.5394	-.3876	.5769	.9228					
.3795	-.3914	.5758	.9245	.5994	-.2051	.6279	.8436					
.4201	-.4081	.5721	.9303	.6507	-.0241	.6780	.7665					
.4598	-.4402	.5641	.9431	.7203	.1207	.7167	.7068					
.4996	-.4546	.5586	.9517	.7743	.2007	.7386	.6725					
.5397	-.4748	.5531	.9605	.8394	.2592	.7561	.6450					
.5795	-.4951	.5498	.9657	.8996	.2775	.7597	.6392					
.6197	-.4959	.5473	.9697	.9492	.2467	.7518	.6517					
.6598	-.4800	.5608	.9613									
.6997	-.4478	.5789	.9484									
.7493	-.3792	.6283	.9194									
.8353	-.2018	.6579	.8430									
.8791	-.0925	.6828	.7970									
.9212	-.0022	.9974	.7593									

TEST	122	PT	17.6040	PSI	CM	.2675	CD1	.00794	CDCOR1	.00784
RUN	8	TT	129.8735	K	CM	-.0971	CD2	.00773	CDCOR2	.00763
POINT	4	RC	7.7749	MILLION	CC	.0056	CD3	.00780	CDCOR3	.00769
		MACH	.7584				CD4	.01155	CDCOR4	.01137
		ALPHA	.0682	DEG			CD5	.00767	CDCOR5	.00762

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1321	.9944	.0900	0.0000	1.1321	.9944	.0900	.0500	-3.375	-.2440	.6172	.8600
.0083	.3009	.7655	.6301	.0052	.1000	.7101	.7170	.3957	-3.375	-.4721	.5525	.9615
.0097	.2927	.7632	.6337	.0098	.0856	.7009	.7312	.5008	-3.375	-.5155	.5425	.9774
.0203	-.0415	.6715	.7765	.0200	.0385	.6938	.7422	.6048	-3.375	-.5440	.5310	.9959
.0300	-.1648	.6379	.8282	.0500	-.0477	.6703	.7783	.7003	-3.375	-.4707	.5530	.9607
.0400	-.2403	.6174	.8597	.0813	-.1076	.6536	.8040					
.0608	-.3081	.5984	.8892	.1199	-.1576	.6408	.8237					
.0800	-.3409	.5905	.9015	.1796	-.2163	.6244	.8489					
.1000	-.4181	.5690	.9353	.2397	-.2685	.6100	.8711					
.1498	-.4053	.5725	.9298	.2995	-.3304	.5926	.8982					
.1997	-.4223	.5673	.9379	.3588	-.3935	.5762	.9239					
.2500	-.4401	.5634	.9441	.4193	-.4336	.5658	.9403					
.2994	-.4581	.5591	.9510	.4793	-.4320	.5659	.9403					
.3402	-.4607	.5580	.9527	.5394	-.3474	.5884	.9047					
.3795	-.4689	.5551	.9573	.5994	-.1783	.6341	.8340					
.4201	-.4794	.5513	.9633	.6507	-.0021	.6825	.7596					
.4598	-.5033	.5447	.9739	.7203	.1396	.7223	.6981					
.4996	-.5200	.5413	.9793	.7743	.2180	.7430	.6656					
.5397	-.5339	.5363	.9875	.8394	.2735	.7592	.6400					
.5795	-.5459	.5345	.9962	.8996	.2860	.7624	.6350					
.6197	-.5409	.5355	.9887	.9492	.2921	.7522	.6512					
.6598	-.5178	.5528	.9810									
.6997	-.4708	.5746	.9613									
.7493	-.3936	.6265	.9265									
.8353	-.2094	.6571	.8454									
.8791	-.0918	.6835	.7985									
.9212	-.0023	.9944	.7585									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST	122	PT	17.6017	PSI	CN	.4011	CD1	.00812	CDCOR1	.00799			
RUN	8	TT	130.5820	K	CM	-.0977	CD2	.00797	CDCOR2	.00785			
POINT	5	RC	7.6939	MILLION	CC	.0009	CD3	.00798	CDCOR3	.00786			
		MACH	.7559				CD4	.01181	CDCOR4	.01161			
		ALPHA	.9800	DEG			CD5	.00783	CDCOR5	.00777			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/R/2	CP	P/L/P/T	MLOC	
0.0000	1.0537	.9730	.1984	0.0000	1.0537	.9730	.1984	.0500	-.3375	-.4311	.5667	.9388	
.0083	.0334	.6925	.7442	.0052	.4244	.8000	.5738	.3957	-.3375	-.5453	.5332	.9892	
.0097	.0357	.6932	.7431	.0098	.3280	.7741	.6161	.5008	-.3375	-.5719	.5287	.9997	
.0203	-.2906	.5728	.9292	.0200	.2442	.7512	.6527	.6048	-.3375	-.5713	.5315	.9952	
.0300	-.4406	.4528	.9588	.0500	.1048	.7125	.7132	.7003	-.3375	-.4838	.5526	.9613	
.0400	-.4724	.5541	.9588	.0813	.0220	.6905	.7473						
.0608	-.5174	.5426	.9772	.1199	-.0411	.6727	.7747						
.0800	-.5258	.5397	.9820	.1796	-.1166	.6527	.8053						
.1000	-.6509	.5064	1.0363	.2397	-.1804	.6355	.8317						
.1498	-.5587	.5320	.9943	.2995	-.2451	.6181	.8587						
.1997	-.5482	.5351	.9893	.3588	-.3109	.6003	.8862						
.2500	-.5483	.5354	.9889	.4193	-.3584	.5861	.9083						
.2994	-.5547	.5323	.9938	.4793	-.3660	.5850	.9101						
.3402	-.5442	.5362	.9875	.5394	-.3052	.6019	.8837						
.3795	-.5485	.5354	.9883	.5994	-.1502	.6446	.8178						
.4201	-.5506	.5352	.9892	.6507	.0183	.6492	.7493						
.4598	-.5716	.5274	1.0018	.7203	.1585	.7282	.6889						
.4996	-.5749	.5282	1.0005	.7743	.2334	.7489	.6583						
.5397	-.5827	.5257	1.0046	.8394	.2953	.7639	.6325						
.5795	-.5865	.5260	1.0040	.8996	.2943	.7654	.6302						
.6197	-.5711	.5284	1.0002	.9492	.2541	.7557	.6456						
.6598	-.5374	.5521	.9816										
.6997	-.4880	.5747	.9623										
.7493	-.4036	.6297	.9259										
.7993	-.2873	.6591	.8448										
.8491	-.0956	.6828	.7955										
.8912	-.0043	.9733	.7586										

TEST	122	PT	17.5969	PSI	CN	.5378	CD1	.00861	CDCOR1	.00844			
RUN	8	TT	130.4724	K	CM	-.0979	CD2	.00847	CDCOR2	.00830			
POINT	6	RC	7.7063	MILLION	CC	-.0067	CD3	.00844	CDCOR3	.00827			
		MACH	.7569				CD4	.01240	CDCOR4	.01216			
		ALPHA	1.9676	DEG			CD5	.00805	CDCOR5	.00801			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/R/2	CP	P/L/P/T	MLOC	
0.0000	.8631	.9206	.3457	0.0000	.8631	.9206	.3457	.0500	-.3375	-.6503	.5030	1.0419	
.0083	-.2194	.6245	.8498	.0052	.6663	.8668	.4566	.3957	-.3375	-.6271	.5119	1.0271	
.0097	-.2714	.6096	.8718	.0098	.5374	.8317	.5199	.5008	-.3375	-.6320	.5101	1.0301	
.0203	-.5506	.5338	.9914	.0200	.4189	.7997	.5744	.6048	-.3375	-.6140	.5143	1.0231	
.0300	-.6630	.5037	1.0407	.0500	.2530	.7213	.6996	.7003	-.3375	-.4498	.5479	.9687	
.0400	-.7297	.4423	1.0765	.0813	.1388	.7014	.7305						
.0608	-.7708	.4712	1.0955	.1199	-.0629	.6770	.7680						
.0900	-.7817	.4697	1.0981	.1796	-.0243	.6578	.7976						
.1000	-.7080	.4726	1.0931	.2397	-.0960	.6371	.8294						
.1498	-.8197	.4592	1.1162	.2995	-.1674	.6175	.8595						
.1997	-.7637	.4731	1.0923	.3588	-.2395	.6045	.8797						
.2500	-.6214	.5126	1.0260	.4193	-.2891	.5989	.8884						
.2994	-.6432	.5173	1.0348	.4793	-.3104	.5989	.8867						
.3402	-.6492	.5076	1.0362	.5394	-.2590	.6129	.8667						
.3795	-.6278	.5117	1.0275	.5994	-.1227	.6508	.8083						
.4201	-.6232	.5136	1.0243	.6507	.0392	.6984	.7398						
.4598	-.6368	.5102	1.0300	.7203	.1740	.7316	.6836						
.4996	-.6409	.5079	1.0337	.7743	.2492	.7526	.6506						
.5397	-.6425	.5080	1.0335	.8394	.2971	.7663	.6286						
.5795	-.6384	.5104	1.0296	.8996	.3027	.7676	.6267						
.6197	-.6049	.5190	1.0155	.9492	.2584	.7555	.6459						
.6598	-.5570	.5483	.9439										
.6997	-.4988	.5737	.9683										
.7493	-.4111	.6270	.9277										
.7993	-.2051	.6588	.8466										
.8491	-.0921	.6823	.7955										
.8912	-.0038	.9206	.7600										

TEST	122	PT	17.7544	PSI	CN	.6968	CD1	.01058	CDCOR1	.00987			
RUN	8	TT	130.5984	K	CM	-.0969	CD2	.01041	CDCOR2	.00996			
POINT	7	RC	7.7594	MILLION	CC	-.0168	CD3	.01040	CDCOR3	.00961			
		MACH	.7583				CD4	.01490	CDCOR4	.01453			
		ALPHA	2.9600	DEG			CD5	.00930	CDCOR5	.00894			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/P/T	MLOC	X/C	CP	P/L/P/T	MLOC	X/C	Y/R/2	CP	P/L/P/T	MLOC	
0.0000	.6714	.8664	.4574	0.0000	.6714	.8664	.4574	.0500	-.3375	-.8327	.4555	1.1227	
.0083	-.3830	.5745	.9266	.0052	.8336	.9126	.3640	.3957	-.3375	-.6946	.4948	1.0555	
.0097	-.5583	.5303	.9971	.0098	.6902	.8719	.4471	.5008	-.3375	-.5640	.5272	1.0021	
.0203	-.7488	.4693	1.1004	.0200	.5553	.8343	.5154	.6048	-.3375	-.6077	.5183	1.0166	
.0300	-.8375	.4489	1.1344	.0500	.3691	.7847	.5991	.7003	-.3375	-.4966	.5479	.9688	
.0400	-.9196	.4303	1.1675	.0813	.2425	.7487	.6567						
.0608	-.9631	.4163	1.1937	.1199	-.1572	.7273	.6902						
.0800	-.10024	.4094	1.2060	.1796	.0616	.7016	.7301						
.1000	-.9437	.4127	1.1999	.2397	-.0178	.6782	.7662						
.1498	-.10149	.4043	1.2182	.2995	-.0952	.6566	.7994						
.1997	-.10139	.4037	1.2167	.3588	-.1707	.6387	.8268						
.2500	-.10293	.4040	1.2161	.4193	-.2242	.6209	.8543						
.2994	-.10314	.3987	1.2262	.4793	-.2552	.6137	.8654						
.3402	-.103226	.4030	1.2179	.5394	-.2176	.6278	.8314						
.3795	-.9631	.4175	1.1909	.5994	-.0880	.6584	.7960						
.4201	-.6733	.4077	1.0506	.6507	.0639	.7010	.7310						
.4598	-.5668	.5277	1.0012	.7203	.1948	.7368	.6755						
.4996	-.5471	.5329	.9930	.7743	.2675	.7584	.6414						
.5397	-.5908	.5236	1.0080	.8394	.3109	.7697	.6233						
.5795	-.6732	.5137	1.0241	.8996	.3158	.7701	.6226						
.6197	-.5476	.5193	1.0150	.9492	.2699	.7571	.6434						
.6598	-.5526	.5493	.9983										
.6997	-.4475	.5712	.9684										
.7493	-.4068	.6263	.9318										
.7993	-.2042	.6587	.8458										
.8491	-.0940	.6824	.7963										
.8912	-.0024	.9206	.7601										

TEST	122	PT	17.7516	PSI	CN	.7678	CD1	.01345	CDCOR1	.61273		
RUN	8	TT	130.8086	K	CM	-.0965	CD2	.01310	CDCOR2	.01242		
POINT	8	RC	7.7247	MILLION	CC	-.0222	CD3	.01317	CDCOR3	.01259		
		MACH	.7559				CD4	.01871	CDCOR4	.01803		
		ALPHA	3.4396	DEG			CD5	.01144	CDCOR5	.01114		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	.5584	.8380	.5090	0.0000	.5584	.8380	.5090	.0500	-.3375	-1.9002	.4368	1.1559
.0083	-.4710	.5565	.9550	.0052	.8933	.9290	.3262	.3957	-.3375	-1.0546	.3954	1.2325
.0097	-.6978	.4921	1.0601	.0098	.7567	.8928	.4058	.5008	-.3375	-.7594	.4744	1.0900
.0203	-.9219	.4354	1.1584	.0200	.6097	.8517	.4845	.6048	-.3375	-.5253	.5414	.9792
.0300	-.9524	.4238	1.1794	.0500	.4164	.7996	.5744	.7003	-.3375	-.4747	.5556	.9565
.0400	-1.0146	.4090	1.2067	.0813	.2829	.7602	.6395					
.0608	-1.0422	.3945	1.2341	.1199	.1953	.7386	.6726					
.0800	-1.0829	.3890	1.2448	.1796	.0925	.7107	.7160					
.1000	-1.0671	.3938	1.2355	.2397	.0147	.6911	.7464					
.1498	-1.1135	.3840	1.2545	.2995	-.0666	.6672	.7831					
.1997	-1.1055	.3832	1.2561	.3588	-.1425	.6474	.8134					
.2500	-1.1169	.3817	1.2590	.4193	-.1916	.6337	.8346					
.2994	-1.1764	.3785	1.2652	.4793	-.2313	.6195	.8565					
.3402	-1.1236	.3741	1.2740	.5394	-.1947	.6338	.8345					
.3795	-1.1165	.3826	1.2571	.5994	-.0751	.6660	.7850					
.4201	-.9757	.4203	1.1857	.6507	.0726	.7047	.7253					
.4598	-.8227	.4596	1.1155	.7203	.2017	.7412	.6685					
.4996	-.5555	.5346	.9501	.7743	.2724	.7591	.6402					
.5397	-.5309	.5389	.9831	.8394	.3153	.7716	.6202					
.5795	-.5158	.5444	.9744	.8996	.3187	.7728	.6183					
.6197	-.5258	.5421	.9781	.9492	.2712	.7584	.6414					
.6598	-.5018	.5563	.9713									
.6997	-.4488	.5769	.9549									
.7493	-.3966	.6286	.9232									
.8353	-.2044	.6599	.8426									
.8791	-.0935	.6820	.7940									
.9212	-.0045	.8378	.7604									

TEST	122	PT	17.5631	PSI	CN	.8410	CD1	.00553	CDCOR1	.00512		
RUN	8	TT	130.7846	K	CM	-.1026	CD2	.00533	CDCOR2	.00492		
POINT	14	RC	7.6320	MILLION	CC	-.0251	CD3	.00507	CDCOR3	.00464		
		MACH	.7537				CD4	.00459	CDCOR4	.00407		
		ALPHA	3.9300	DEG			CD5	.00291	CDCOR5	.00281		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	.4915	.8178	.5440	0.0000	.4915	.8178	.5440	.0500	-.3375	-1.0009	.4168	1.1923
.0083	-.5196	.5392	.9828	.0052	.9412	.9420	.2934	.3957	-.3375	-1.1487	.3764	1.2694
.0097	-.8108	.4605	1.1140	.0098	.7942	.9009	.3892	.5008	-.3375	-.8145	.4665	1.1036
.0203	-.9634	.4136	1.1945	.0200	.6484	.8598	.4697	.6048	-.3375	-.4790	.5592	.9571
.0300	-1.0017	.4029	1.2190	.0500	.4532	.8092	.5585	.7003	-.3375	-.4215	.5686	.9358
.0400	-1.0811	.3894	1.2439	.0813	.3156	.7886	.6250					
.0608	-1.0941	.3794	1.2636	.1199	.2255	.7449	.6627					
.0800	-1.1282	.3723	1.2775	.1796	.1206	.7163	.7074					
.1000	-1.1157	.3763	1.2695	.2397	.0352	.6938	.7422					
.1498	-1.1596	.3660	1.2901	.2995	-.0460	.6665	.7841					
.1997	-1.1321	.3649	1.2924	.3588	-.1182	.6514	.8073					
.2500	-1.1657	.3639	1.2945	.4193	-.1816	.6345	.8333					
.2994	-1.1851	.3594	1.3036	.4793	-.2181	.6235	.8503					
.3402	-1.1871	.3573	1.3080	.5394	-.1851	.6326	.8363					
.3795	-1.1978	.3543	1.3140	.5994	-.0705	.6642	.7877					
.4201	-1.1046	.3524	1.3118	.6507	.0746	.7023	.7290					
.4598	-1.1560	.3427	1.2969	.7203	.2681	.7413	.6684					
.4996	-1.0207	.4043	1.2156	.7743	.2748	.7587	.6408					
.5397	-.7364	.4807	1.0793	.8394	.3205	.7729	.6181					
.5795	-.5329	.5396	.9821	.8996	.3221	.7723	.6191					
.6197	-.4734	.5540	.9590	.9492	.2703	.7561	.6449					
.6598	-.4362	.5699	.9478									
.6997	-.4226	.5851	.9338									
.7493	-.3570	.6292	.9099									
.8353	-.1908	.6581	.8415									
.8791	-.0915	.6823	.7963									
.9212	-.0050	.8156	.7592									

TEST	122	PT	17.7564	PSI	CN	.9021	CD1	.02482	CDCOR1	.02369		
RUN	8	TT	130.6932	K	CM	-.1053	CD2	.02430	CDCOR2	.02263		
POINT	10	RC	7.7284	MILLION	CC	-.0284	CD3	.02427	CDCOR3	.02276		
		MACH	.7551				CD4	.03400	CDCOR4	.03316		
		ALPHA	4.4150	DEG			CD5	.01996	CDCOR5	.01930		
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _r L/PT	MLOC	X/C	CP	P _r L/PT	MLOC	X/C	Y/B/2	CP	P _r L/PT	MLOC
0.0000	.3412	.7895	.5912	0.0000	.3412	.7895	.5912	.0500	-.3375	-1.0529	.3982	1.2271
.0083	-.6029	.5204	1.0132	.0052	.9747	.9511	.2887	.3957	-.3375	-1.1707	.3599	1.3026
.0097	-.9324	.4263	1.1749	.0098	.8357	.9130	.3631	.5008	-.3375	-1.0836	.3909	1.2411
.0203	-1.0618	.3911	1.2407	.0200	.6939	.8749	.4412	.6048	-.3375	-.5079	.5457	.9723
.0300	-1.1068	.3822	1.2579	.0500	.4844	.8177	.5441	.7003	-.3375	-.3988	.5760	.9241
.0400	-1.1539	.3692	1.2637	.0813	.3490	.7808	.6053					
.0608	-1.1956	.3589	1.3053	.1199	.2554	.7548	.6470					
.0800	-1.2118	.3532	1.3164	.1796	.1462	.7249	.6941					
.1000	-1.1884	.3595	1.3033	.2397	.0592	.7013	.7305					
.1498	-1.2241	.3503	1.3223	.2995	-.0225	.6793	.7644					
.1997	-1.2231	.3511	1.3206	.3588	-.1043	.6537	.8038					
.2500	-1.2114	.3487	1.3256	.4193	-.1611	.6476	.8209					
.2994	-1.2516	.3454	1.3327	.4793	-.2031	.6277	.8437					
.3402	-1.2415	.3425	1.3387	.5394	-.1808	.6347	.8330					
.3795	-1.2546	.3394	1.3453	.5994	-.0678	.6668	.7937					
.4201	-1.2731	.3372	1.3500	.6507	.0739	.7038	.7267					
.4598	-1.2561	.3389	1.3473	.7203	.2029	.7370	.6751					
.4996	-1.1455	.3330	1.3168	.7743	.2724	.7585	.6411					
.5397	-.8453	.4515	1.1295	.8394	.3139	.7714	.6206					
.5795	-.5980	.5222	1.0103	.8996	.3163	.7719	.6197					
.6197	-.4928	.5407	.9647	.9492	.2653	.7573	.6431					
.6598	-.4317	.5796	.9395									
.6997	-.3997	.5907	.9190									
.7493	-.3512	.6358	.9001									
.8353	-.1973	.6593	.8336									
.8791	-.0461	.6637	.7932									
.9212	-.0163	.7493	.7579									

ORIGINAL PAGE IS
OF POOR QUALITY

TEST 122 PT 17.5701 PSI CN .9376
 RUN 8 TT 129.0370 K CM -1.089
 POINT 11 RC 7.8360 MILLION CC -.0284
 MACH .7617
 ALPHA 4.9100 DEG

CD1 .03416 CDCOR1 .03305
 CD2 .03430 CDCOR2 .03300
 CD3 .03333 CDCOR3 .03195
 CD4 .04523 CDCOR4 .04416
 CD5 .02443 CDCOR5 .02390

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.3431	.7753	.6143	0.0000	.3431	.7753	.6143
.0043	-.6278	.3063	1.0364	.0052	.9978	.9566	.2524
.0197	-.9855	.4071	1.2103	.0098	.8701	.9229	.3406
.0203	-1.1362	.3729	1.2763	.0200	.7171	.8860	.4315
.0300	-1.1298	.3713	1.2801	.0500	.5078	.8223	.5363
.0400	-1.1920	.3539	1.3149	.0813	.3713	.7836	.6007
.0608	-1.2097	.3465	1.3303	.1199	.2753	.7584	.6414
.0800	-1.2422	.3404	1.3432	.1796	.1646	.7285	.6884
.1000	-1.2291	.3453	1.3328	.2397	.0691	.7002	.7323
.1498	-1.2362	.3394	1.3453	.2995	-.0094	.6802	.7631
.1997	-1.2504	.3386	1.3469	.3588	-.0943	.6557	.8008
.2500	-1.2741	.3375	1.3494	.4193	-.1594	.6394	.8259
.2994	-1.2714	.3336	1.3577	.4793	-.2089	.6243	.8491
.3402	-1.2726	.3308	1.3637	.5394	-.1886	.6277	.8438
.3795	-1.2744	.3267	1.3728	.5994	-.0736	.6591	.7956
.4201	-1.2873	.3222	1.3827	.6507	.0703	.7013	.7306
.4598	-1.3154	.3190	1.3897	.7203	.1962	.7348	.6786
.4996	-1.2625	.3309	1.3636	.7743	.2617	.7501	.6544
.5397	-1.0450	.3852	1.2521	.8394	.3063	.7643	.6320
.5795	-.6918	.4673	1.0686	.8996	.3028	.7639	.6325
.6197	-.5490	.5278	1.0011	.9492	.2457	.7483	.6573
.6598	-.4380	.5751	.9733				
.6997	-.3957	.5852	.9257				
.7493	-.3354	.6244	.9497				
.8353	-.1458	.6514	.8493				
.8791	-.1343	.6668	.8672				
.9212	-.0360	.7755	.7831				

SPANWISE				
X/C	Y/8/2	CP	P _L /PT	MLOC
.0500	-.3375	-1.0567	.3868	1.2490
.3957	-.3375	-1.2088	.3465	1.3303
.5008	-.3375	-1.2151	.3445	1.3345
.6048	-.3375	-.5422	.5323	.9938
.7003	-.3375	-.4051	.5678	.9371

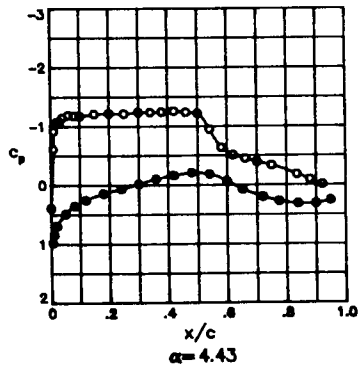
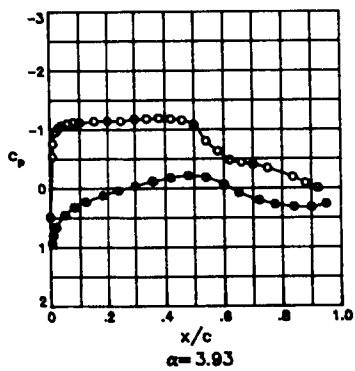
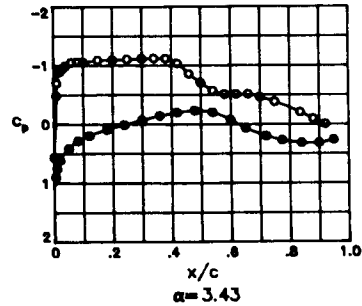
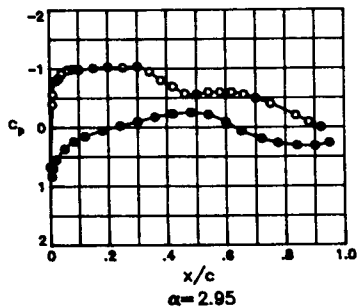
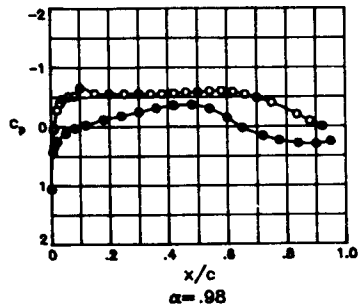
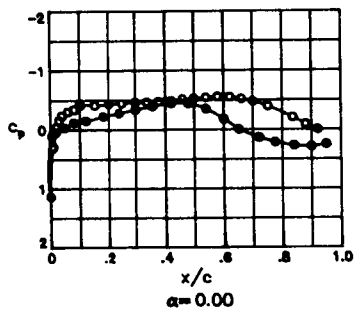
TEST 122 PT 17.5755 PSI CN .9640
 RUN 8 TT 130.4408 K CM -1.151
 POINT 12 RC 7.7324 MILLION CC -.0240
 MACH .7649
 ALPHA 5.9107 DEG

CD1 .06555 CDCOR1 .06391
 CD2 .06799 CDCOR2 .06681
 CD3 .06067 CDCOR3 .05882
 CD4 .07909 CDCOR4 .07772
 CD5 .03839 CDCOR5 .03726

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.2148	.7399	.6705	0.0000	.2148	.7399	.6705
.0083	-.7092	.4841	1.0736	.0052	1.0410	.9685	.2144
.0097	-1.1345	.3647	1.2928	.0098	.9133	.9328	.3168
.0203	-1.2147	.3413	1.3412	.0200	.7694	.8930	.4054
.0300	-1.2293	.3380	1.3482	.0500	.5572	.8353	.5137
.0400	-1.3181	.3174	1.3935	.0813	.4123	.7939	.5839
.0608	-1.3036	.3175	1.3931	.1199	.3113	.7657	.6297
.0800	-1.3060	.3165	1.3954	.1796	.1930	.7334	.6807
.1000	-1.3007	.3193	1.3890	.2397	.1014	.7090	.7187
.1498	-1.3153	.3172	1.3939	.2995	.0127	.6845	.7565
.1997	-1.3221	.3134	1.3979	.3588	-.0753	.6580	.7972
.2500	-1.3112	.3144	1.4001	.4193	-.1599	.6323	.8367
.2994	-1.3151	.3096	1.4109	.4793	-.2119	.6190	.8573
.3402	-1.3243	.3090	1.4124	.5394	-.1945	.6260	.8465
.3795	-1.3334	.3084	1.4137	.5994	-.0851	.6571	.7986
.4201	-1.2856	.3248	1.3768	.6507	.0475	.6924	.7444
.4598	-.9164	.4245	1.1780	.7203	.1701	.7243	.6949
.4996	-.7149	.4769	1.0857	.7743	.2458	.7481	.6576
.5397	-.7269	.4785	1.0831	.8394	.2694	.7526	.6505
.5795	-.6548	.4947	1.0556	.8996	.2594	.7517	.6520
.6197	-.6217	.5072	1.0348	.9492	.1654	.7242	.6951
.6598	-.5800	.5496	1.0103				
.6997	-.4847	.5596	.9666				
.7493	-.4191	.5920	.9494				
.8353	-.3057	.6066	.8994				
.8791	-.2530	.5957	.8762				
.9212	-.2544	.7399	.8930				

SPANWISE				
X/C	Y/8/2	CP	P _L /PT	MLOC
.0500	-.3375	-1.1327	.3626	1.2970
.3957	-.3375	-1.2769	.3206	1.3862
.5008	-.3375	-.7795	.4594	1.1159
.6048	-.3375	-.6044	.5129	1.0255
.7003	-.3375	-.4646	.5511	.9636

TEST 122
RUN 10
MACH .765
R 7.7×10^6



ORIGINAL PAGE IS
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TEST	122	PT	17.5926	PSI	CN	.2684	CD1	.00821	CDCOR1	.00811			
RUN	10	TT	128.5304	K	CM	-.0971	CD2	.00803	CDCOR2	.00791			
POINT	1	RC	7.9231	MILLION	CC	.0048	CD3	.00800	CDCOR3	.00788			
		MACH	.7004				CD4	.01177	CDCOR4	.01159			
		ALPHA	.0000	DEG			CD5	.00774	CDCOR5	.00768			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC	
0.0000	1.1316	.9942	.0912	0.0000	1.1316	.9942	.0912	.0500	-.3375	-.2578	.5101	.8709	
.0083	.3089	.7676	.6266	.0052	.1034	.7105	.7164	.3957	-.3375	-.4732	.5511	.9636	
.0097	.2806	.7593	.6398	.0098	.0657	.7011	.7309	.5008	-.3375	-.5237	.5360	.9878	
.0203	-.0412	.6717	.7761	.0200	.0392	.6927	.7439	.6048	-.3375	-.5458	.5299	.9978	
.0300	-.1607	.6375	.8287	.0500	-.0327	.6739	.7729	.7003	-.3375	-.4717	.5514	.9632	
.0400	-.2403	.6168	.8607	.0813	-.1189	.6494	.8104						
.0608	-.3074	.5974	.8908	.1199	-.1516	.6399	.8252						
.0800	-.3398	.5878	.9057	.1796	-.2226	.6194	.8566						
.1000	-.4119	.5671	.9383	.2397	-.2777	.6038	.8777						
.1498	-.4130	.5685	.9360	.2995	-.3377	.5878	.9058						
.1997	-.4305	.5621	.9462	.3588	-.3966	.5721	.9304						
.2500	-.4434	.5592	.9508	.4193	-.4421	.5583	.9522						
.2994	-.4661	.5516	.9628	.4793	-.4410	.5563	.9554						
.3402	-.4681	.5488	.9674	.5394	-.3495	.5838	.9120						
.3795	-.4759	.5488	.9673	.5994	-.1785	.6325	.8364						
.4201	-.4863	.5476	.9693	.6507	-.0030	.6803	.7630						
.4598	-.5163	.5384	.9841	.7203	.1369	.7184	.7042						
.4996	-.5248	.5352	.9893	.7743	.2167	.7416	.6679						
.5397	-.5419	.5323	.9939	.8394	.2717	.7567	.6441						
.5795	-.5544	.5287	.9998	.8996	.2886	.7602	.6386						
.6197	-.5483	.5283	1.0004	.9492	.2514	.7513	.6526						
.6598	-.5204	.5498	.9839										
.6997	-.4742	.5728	.9657										
.7493	-.3933	.6260	.9295										
.8353	-.2060	.6570	.8459										
.8791	-.0905	.6813	.7993										
.9212	-.0026	.9944	.7613										

TEST	122	PT	17.5969	PSI	CN	.4064	CD1	.00843	CDCOR1	.00832			
RUN	10	TT	129.0363	K	CM	-.0986	CD2	.00831	CDCOR2	.00818			
POINT	2	RC	7.8725	MILLION	CC	.0008	CD3	.00826	CDCOR3	.00812			
		MACH	.7611				CD4	.01217	CDCOR4	.01195			
		ALPHA	.9800	DEG			CD5	.00798	CDCOR5	.00792			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC	
0.0000	1.0580	.9739	.1949	0.0000	1.0580	.9739	.1949	.0500	-.3375	-.4513	.5568	.9545	
.0083	.0489	.6957	.7393	.0052	.4287	.8004	.5733	.3957	-.3375	-.5526	.5306	.9967	
.0097	.0208	.6879	.7513	.0098	.3288	.7729	.6181	.5008	-.3375	-.5893	.5195	1.0146	
.0203	-.2819	.6046	.8796	.0200	.2482	.7495	.6554	.6048	-.3375	-.5946	.5155	1.0213	
.0300	-.3942	.5719	.9307	.0500	.1011	.7142	.7107	.7003	-.3375	-.4885	.5464	.9711	
.0400	-.4680	.5540	.9591	.0813	.0261	.6895	.7489						
.0608	-.5122	.5411	.9796	.1199	-.0275	.6759	.7697						
.0800	-.5198	.5406	.9804	.1796	-.1203	.6499	.8098						
.1000	-.6564	.5024	1.0429	.2397	-.1818	.6343	.8337						
.1498	-.5636	.5296	.9982	.2995	-.2472	.6148	.8637						
.1997	-.5557	.5299	.9977	.3588	-.3132	.5973	.8909						
.2500	-.5543	.5310	.9960	.4193	-.3583	.5829	.9134						
.2994	-.5586	.5276	1.0015	.4793	-.3682	.5824	.9142						
.3402	-.5502	.5324	.9937	.5394	-.3047	.5987	.8887						
.3795	-.5548	.5298	.9978	.5994	-.1499	.6395	.8256						
.4201	-.5617	.5256	1.0047	.6507	.0204	.6863	.7537						
.4598	-.5798	.5263	1.0134	.7203	.1575	.7254	.6932						
.4996	-.5821	.5215	1.0114	.7743	.2353	.7466	.6600						
.5397	-.5991	.5163	1.0199	.8394	.2856	.7504	.6381						
.5795	-.6058	.5143	1.0232	.8996	.2988	.7633	.6336						
.6197	-.5880	.5178	1.0175	.9492	.2561	.7519	.6517						
.6598	-.5449	.5466	.9969										
.6997	-.4887	.5694	.9706										
.7493	-.4034	.6241	.9343										
.8353	-.2032	.6556	.8494										
.8791	-.0924	.6815	.8012										
.9212	-.0012	.9737	.7609										

TEST	122	PT	17.5950	PSI	CN	.6842	CD1	.01073	CDCOR1	.00996			
RUN	10	TT	130.0627	K	CM	-.0950	CD2	.01052	CDCOR2	.00992			
POINT	3	RC	7.7416	MILLION	CC	-.0169	CD3	.01047	CDCOR3	.01010			
		MACH	.7584				CD4	.01500	CDCOR4	.01462			
		ALPHA	2.9472	DEG			CD5	.00934	CDCOR5	.00920			
		UPPER SURFACE				LOWER SURFACE				SPANWISE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC	
0.0000	.6735	.8681	.4541	0.0000	.6735	.8681	.4541	.0500	-.3375	-.8702	.4461	1.1393	
.0083	-.3934	.5745	.9266	.0052	.8334	.9127	.3636	.3957	-.3375	-.8653	.4424	1.1459	
.0097	-.5621	.5300	.9976	.0098	.6939	.8753	.4404	.5008	-.3375	-.5910	.5197	1.0144	
.0203	-.7896	.4701	1.0973	.0200	.5522	.8338	.5163	.6048	-.3375	-.6027	.5187	1.0160	
.0300	-.9336	.4509	1.1309	.0500	.3650	.7931	.6016	.7003	-.3375	-.4962	.5473	.9698	
.0400	-.9120	.4315	1.1654	.0813	.2399	.7493	.6558						
.0608	-.9762	.4150	1.1956	.1199	.1525	.7251	.6937						
.0800	-.9423	.4103	1.2043	.1796	.0539	.6988	.7344						
.1000	-.9850	.4138	1.1978	.2397	-.0255	.6765	.7638						
.1498	-1.0068	.4069	1.2107	.2995	-.0992	.6604	.7936						
.1997	-1.0282	.4077	1.2091	.3588	-.1732	.6377	.8284						
.2500	-1.0168	.4069	1.2106	.4193	-.2286	.6233	.8506						
.2994	-1.0357	.4028	1.2184	.4793	-.2526	.6141	.8647						
.3402	-.9478	.4232	1.1805	.5394	-.2171	.6247	.8484						
.3795	-.7982	.4654	1.1054	.5994	-.0901	.6578	.7976						
.4201	-.6919	.4923	1.0802	.6507	.0664	.7000	.7326						
.4598	-.5715	.5263	1.0635	.7203	.1925	.7369	.6759						
.4996	-.5568	.5307	.9964	.7743	.2649	.7567	.6441						
.5397	-.5977	.5200	1.0139	.8394	.3095	.7665	.6284						
.5795	-.5958	.5161	1.0202	.8996	.3166	.7698	.6231						
.6197	-.5963	.5184	1.0164	.9492	.2651	.7572	.6433						
.6598	-.5599	.5463	.9958										
.6997	-.4951	.5713	.9717										
.7493	-.4021	.6266	.9316										
.8353	-.2032	.6570	.8451										
.8791	-.0916	.6811	.7990										
.9212	-.0017	.8678	.7616										

TEST 122 PT 17.5936 PSI CN .7695
 RUN 10 TT 129.3180 K CM -.0976
 POINT 9 KC 7.8067 MILLION CC -.0220
 MACH .7581
 ALPHA 3.4300 DEG

CD1 .01373 CDCOR1 .01294
 CD2 .01339 CDCOR2 .01269
 CD3 .01335 CDCOR3 .01262
 CD4 .01907 CDCOR4 .01848
 CD5 .01169 CDCOR5 .01132

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.5658	.8402	.5651	0.0000	.5658	.8402	.5051
.0683	-.4967	.5526	.9612	.0052	.8979	.9306	.3223
.0097	-.6993	.4930	1.0585	.0098	.7521	.8901	.4113
.0203	-.8910	.4389	1.1527	.0200	.6102	.8515	.4848
.0300	-.9411	.4261	1.1752	.0500	.4135	.7970	.5789
.0400	-.9948	.4099	1.2051	.0813	.2826	.7608	.6575
.0608	-1.0537	.3933	1.2366	.1199	.1932	.7351	.6782
.0800	-1.0605	.3891	1.2446	.1796	.0918	.7074	.7213
.1000	-1.0546	.3912	1.2405	.2397	.0115	.6876	.7516
.1498	-1.0906	.3856	1.2513	.2995	-.0690	.6643	.7876
.1997	-1.0919	.3830	1.2564	.3588	-.1434	.6436	.8193
.2500	-1.033	.3796	1.2631	.4193	-.1995	.6279	.8435
.2994	-1.1164	.3755	1.2711	.4793	-.2323	.6183	.8583
.3402	-1.1205	.3736	1.2749	.5394	-.1990	.6273	.8445
.3795	-1.1173	.3741	1.2739	.5994	-.0748	.6605	.7934
.4201	-1.0361	.3948	1.2335	.6507	.0682	.7045	.7256
.4598	-.8540	.4527	1.1276	.7203	.2010	.7366	.6788
.4996	-.7042	.4863	1.0698	.7743	.2741	.7566	.6442
.5397	-.5701	.5230	1.0089	.8394	.3195	.7703	.6223
.5795	-.5083	.5422	.9780	.8926	.3205	.7716	.6202
.6197	-.5181	.5440	.9750	.9492	.2662	.7587	.6408
.6598	-.5118	.5564	.9711				
.6997	-.618	.5763	.9552				
.7493	-.3902	.6294	.9240				
.8353	-.2016	.6591	.8416				
.8791	-.0911	.6823	.7952				
.9212	-.0023	.8402	.7593				

SPANWISE				
X/C	Y/B/2	CP	P/L/PT	MLOC
.0500	-.3375	-.9613	.4227	1.1813
.3957	-.3375	-1.0236	.4006	1.2229
.5008	-.3375	-.5961	.5235	1.0081
.6048	-.3375	-.3193	.5426	.9772
.7003	-.3375	-.4576	.5559	.9559

TEST 122 PT 17.5939 PSI CN .8473
 RUN 10 TT 130.3208 K CM -.1042
 POINT 5 RC 7.7271 MILLION CC -.0250
 MACH .7604
 ALPHA 3.9300 DEG

CD1 .01921 CDCOR1 .01822
 CD2 .01829 CDCOR2 .01755
 CD3 .01891 CDCOR3 .01816
 CD4 .02701 CDCOR4 .02623
 CD5 .01648 CDCOR5 .01604

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.4950	.8164	.5463	0.0000	.4850	.8164	.5463
.0083	-.5404	.5343	.9907	.0052	.9340	.9384	.3028
.0097	-.7633	.4659	1.1046	.0098	.7963	.9011	.3886
.0203	-.9663	.4135	1.1984	.0200	.6565	.8635	.4628
.0300	-1.0273	.4001	1.2236	.0500	.4548	.8084	.5598
.0400	-1.0646	.3909	1.2411	.0813	.3211	.7712	.6208
.0608	-1.1047	.3793	1.2643	.1199	.2288	.7450	.6626
.0800	-1.1248	.3714	1.2792	.1796	.1240	.7167	.7068
.1000	-1.1185	.3744	1.2733	.2397	.0377	.6919	.7451
.1498	-1.1423	.3663	1.2901	.2995	-.0402	.6714	.7766
.1997	-1.1468	.3666	1.2896	.3588	-.1222	.6460	.8157
.2500	-1.1456	.3622	1.2979	.4193	-.1803	.6326	.8363
.2994	-1.1768	.3579	1.3066	.4793	-.2144	.6225	.8519
.3402	-1.1820	.3554	1.3118	.5394	-.1860	.6302	.8399
.3795	-1.1915	.3527	1.3174	.5994	-.0686	.6615	.7918
.4201	-1.1800	.3538	1.3151	.6507	.0765	.7025	.7288
.4598	-1.1591	.3612	1.3060	.7203	.2046	.7377	.6739
.4996	-1.0822	.3821	1.2582	.7743	.2760	.7588	.6407
.5397	-.8058	.4608	1.1135	.8394	.3170	.7668	.6280
.5795	-.6323	.5026	1.0425	.8926	.3234	.7687	.6249
.6197	-.4795	.5454	.9727	.9492	.2691	.7570	.6436
.6598	-.4386	.5707	.9458				
.6997	-.4025	.5952	.9322				
.7493	-.3398	.6306	.9100				
.8353	-.1914	.6592	.8396				
.8791	-.0899	.6802	.7948				
.9212	-.0052	.8161	.7636				

SPANWISE				
X/C	Y/B/2	CP	P/L/PT	MLOC
.0500	-.3375	-.9830	.4068	1.2108
.3957	-.3375	-1.1336	.3709	1.2804
.5008	-.3375	-1.0749	.3859	1.2507
.6048	-.3375	-.4984	.5453	.9729
.7003	-.3375	-.4088	.5688	.9355

TEST 122 PT 17.5927 PSI CN .9002
 RUN 10 TT 129.2299 K CM -.1035
 POINT 7 RC 7.8225 MILLION CC -.0281
 MACH .7597
 ALPHA 4.4300 DEG

CD1 .02677 CDCOR1 .02586
 CD2 .02509 CDCOR2 .02413
 CD3 .02649 CDCOR3 .02554
 CD4 .03725 CDCOR4 .03630
 CD5 .02203 CDCOR5 .02172

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC
0.0000	.3908	.7906	.5894	0.0000	.3908	.7906	.5894
.0083	-.6149	.5133	1.0238	.0052	.9764	.9512	.2685
.0097	-.9198	.4274	1.1728	.0098	.8405	.9143	.3602
.0203	-1.0690	.3891	1.2446	.0200	.6899	.8718	.4472
.0300	-1.0773	.3832	1.2560	.0500	.4857	.8169	.5454
.0400	-1.1428	.3696	1.2829	.0813	.3515	.7809	.6052
.0608	-1.1490	.3588	1.3048	.1199	.2538	.7512	.6527
.0800	-1.1784	.3553	1.3120	.1796	.1431	.7214	.6995
.1000	-1.1726	.3584	1.3056	.2397	.0641	.7012	.7308
.1498	-1.2090	.3514	1.3200	.2995	-.0201	.6794	.7643
.1997	-1.2173	.3517	1.3195	.3588	-.1064	.6525	.8057
.2500	-1.2117	.3475	1.3281	.4193	-.1653	.6379	.8281
.2994	-1.2373	.3433	1.3370	.4793	-.2089	.6248	.8482
.3402	-1.2374	.3414	1.3411	.5394	-.1837	.6300	.8403
.3795	-1.2441	.3367	1.3511	.5994	-.0711	.6621	.7909
.4201	-1.2586	.3344	1.3561	.6507	.0738	.6993	.7337
.4598	-1.2352	.3353	1.3560	.7203	.2024	.7369	.6753
.4996	-1.2176	.3441	1.3353	.7743	.2749	.7587	.6409
.5397	-.9479	.4223	1.1827	.8394	.3162	.7695	.6235
.5795	-.6384	.5066	1.0359	.8926	.3163	.7694	.6238
.6197	-.5087	.5419	.9783	.9492	.2601	.7535	.6492
.6598	-.4474	.5766	.9524				
.6997	-.3649	.5914	.9242				
.7493	-.3334	.6317	.8997				
.8353	-.1795	.6597	.8373				
.8791	-.0903	.6819	.7948				
.9212	-.0102	.7911	.7598				

SPANWISE				
X/C	Y/B/2	CP	P/L/PT	MLOC
.0500	-.3375	-1.0660	.3885	1.2457
.3957	-.3375	-1.1337	.3571	1.3084
.5008	-.3375	-1.1946	.3506	1.3217
.6048	-.3375	-.5454	.5346	.9901
.7003	-.3375	-.3940	.5752	.9254

ORIGINAL PAGE IS
 OF POOR QUALITY

TEST 122	PT	21.9473	PSI	CN	-.0111	CD1	.00754	CDCOR1	.00745
RUN 12	TT	101.1963	K	CM	-.0939	CD2	.00744	CDCOR2	.00733
POINT 1	RC	13.9680	MILLION	CC	.0050	CD3	.00742	CDCOR3	.00731
	MACH	.7550				CD4	.01095	CDCOR4	.01080
	ALPHA	-1.9800	DEG			CD5	.00727	CDCOR5	.00722

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1252	.9933	.0985	0.0000	1.1252	.9933	.0985	.0500	-.3375	.0553	.7014	.7314
.0083	.6962	.8765	.4385	.0052	-1.0180	.4070	1.2114	.3957	-.3375	-.3152	.6008	.8664
.0097	.7024	.8773	.4372	.0098	-.7157	.4900	1.0647	.5008	-.3375	-.3842	.5819	.9140
.6203	.5293	.8301	.5235	.0200	-.5086	.5456	.9736	.6048	-.3375	-.4355	.5669	.9396
.0300	.2390	.7542	.6552	.0500	-.4211	.5696	.9352	.7003	-.3375	-.4119	.5737	.9288
.0400	.1429	.7240	.6963	.0813	-.4446	.5637	.9447					
.0600	.0510	.6991	.7349	.1199	-.4222	.5692	.9359					
.0800	-.0079	.6826	.7603	.1796	-.4557	.5618	.9475					
.1000	-.0978	.6595	.7959	.2397	-.4782	.5543	.9596					
.1498	-.1517	.6436	.8203	.2995	-.5154	.5437	.9764					
.1997	-.1950	.6315	.8390	.3588	-.5637	.5321	.9953					
.2500	-.2346	.6219	.8538	.4193	-.5863	.5254	1.0060					
.2994	-.2725	.6112	.8704	.4793	-.5448	.5370	.9872					
.3402	-.2882	.6071	.8767	.5394	-.4163	.5714	.9324					
.3795	-.3080	.6010	.8861	.5994	-.2210	.6247	.8694					
.4201	-.3292	.5954	.8948	.6597	-.0353	.6752	.7718					
.4598	-.3657	.5848	.9115	.7203	-.1110	.7161	.7086					
.4996	-.3922	.5810	.9160	.7743	-.1939	.7403	.6707					
.5397	-.4042	.5778	.9223	.8394	-.2553	.7555	.6468					
.5795	-.4309	.5681	.9377	.8996	-.2776	.7625	.6356					
.6197	-.4372	.5680	.9379	.9492	-.2495	.7551	.6475					
.6598	-.4332	.5754	.9356									
.6997	-.4115	.5893	.9269									
.7493	-.3543	.6344	.9038									
.8353	-.1925	.6634	.8344									
.8791	-.0872	.6678	.7902									
.9212	.0037	.9929	.7518									

TEST 122	PT	21.9482	PSI	CN	-.2780	CD1	.00739	CDCOR1	.00732
RUN 12	TT	100.9708	K	CM	-.0994	CD2	.00727	CDCOR2	.00717
POINT 2	RC	14.6390	MILLION	CC	.0057	CD3	.00726	CDCOR3	.00717
	MACH	.7571				CD4	.01071	CDCOR4	.01059
	ALPHA	.0000	DEG			CD5	.00712	CDCOR5	.00709

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.1276	.9934	.0971	0.0000	1.1276	.9934	.0971	.0500	-.3375	-.2302	.6212	.8548
.0083	.3036	.7680	.6268	.0052	.1220	.7189	.7042	.3957	-.3375	-.4695	.5566	.9558
.0097	.2741	.7605	.6389	.0098	.0821	.7075	.7218	.5008	-.3375	-.5179	.5424	.9786
.0203	-.259	.6780	.7674	.0200	.0597	.7017	.7308	.6048	-.3375	-.5391	.5360	.9888
.0300	-.1555	.6430	.8213	.0500	-.0164	.6800	.7644	.7003	-.3375	-.4706	.5536	.9607
.0400	-.2255	.6227	.8525	.0813	-.1113	.6548	.8030					
.0600	-.2953	.6045	.8806	.1199	-.1358	.6497	.8110					
.0800	-.3290	.5970	.8923	.1796	-.2128	.6282	.8440					
.1000	-.4208	.5715	.9323	.2397	-.2602	.6158	.8632					
.1498	-.4427	.5742	.9280	.2995	-.3175	.5997	.8882					
.1997	-.4258	.5702	.9344	.3588	-.3782	.5825	.9150					
.2500	-.4398	.5657	.9415	.4193	-.4149	.5734	.9292					
.2994	-.4579	.5617	.9477	.4793	-.4144	.5737	.9289					
.3402	-.4369	.5620	.9472	.5394	-.3363	.5936	.8977					
.3795	-.4651	.5584	.9530	.5994	-.1690	.6397	.8262					
.4201	-.4755	.5561	.9567	.6597	.0063	.6871	.7534					
.4598	-.5033	.5478	.9699	.7203	.1515	.7254	.6942					
.4996	-.5137	.5429	.9779	.7743	.2314	.7474	.6597					
.5397	-.5301	.5385	.9849	.8394	.2847	.7631	.6347					
.5795	-.5433	.5366	.9879	.8996	.3004	.7666	.6291					
.6197	-.5414	.5359	.9891	.9492	.2626	.7563	.6456					
.6598	-.5134	.5550	.9766									
.6997	-.4705	.5765	.9583									
.7493	-.3923	.6282	.9247									
.8353	-.2071	.6592	.8439									
.8791	-.0932	.6845	.7968									
.9212	.0032	.9934	.7568									

TEST 122	PT	21.9451	PSI	CN	.4139	CD1	.00757	CDCOR1	.00748
RUN 12	TT	101.0355	K	CM	-.1063	CD2	.00758	CDCOR2	.00747
POINT 3	RC	14.0300	MILLION	CC	.0010	CD3	.00750	CDCOR3	.00739
	MACH	.7580				CD4	.01106	CDCOR4	.01089
	ALPHA	.9800	DEG			CD5	.00729	CDCOR5	.00724

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	1.0511	.9722	.2015	0.0000	1.0511	.9722	.2015	.0500	-.3375	-.4042	.5727	.9304
.0083	.0525	.6980	.7367	.0052	.4416	.8040	.5679	.3957	-.3375	-.5484	.5341	.9919
.0097	.0163	.6869	.7538	.0098	.3419	.7768	.6126	.5008	-.3375	-.5798	.5246	1.0073
.0203	-.2636	.6103	.8718	.0200	.2635	.7593	.6471	.6048	-.3375	-.5814	.5247	1.0071
.0300	-.1388	.5770	.9237	.0500	-.1358	.7205	.7018	.7003	-.3375	-.4879	.5506	.9655
.0400	-.4524	.5588	.9524	.0813	.0207	.6898	.7493					
.0600	-.5639	.5459	.9730	.1199	-.0192	.6789	.7660					
.0800	-.5068	.5453	.9740	.1796	-.1122	.6536	.8049					
.1000	-.6691	.5100	1.0462	.2397	-.1712	.6370	.8305					
.1498	-.5980	.5281	1.0016	.2995	-.2354	.6190	.8583					
.1997	-.5576	.5305	.9979	.3588	-.3021	.6015	.8854					
.2500	-.5576	.5314	.9962	.4193	-.3460	.5978	.9067					
.2994	-.5597	.5291	1.0001	.4793	-.3582	.5858	.9098					
.3402	-.5518	.5327	.9942	.5394	-.2930	.6039	.8816					
.3795	-.5501	.5334	.9930	.5994	-.1393	.6464	.8160					
.4201	-.5507	.5337	.9926	.6597	.0261	.6919	.7460					
.4598	-.5728	.5280	1.0016	.7203	.1687	.7302	.6866					
.4996	-.5782	.5255	1.0059	.7743	.2472	.7528	.6510					
.5397	-.5183	.5244	1.0077	.8394	.2968	.7652	.6313					
.5795	-.6012	.5188	1.0069	.8996	.3097	.7696	.6243					
.6197	-.4769	.5269	1.0036	.9492	.2668	.7576	.6434					
.6598	-.5376	.5303	.9867									
.6997	-.4889	.5251	.9854									
.7493	-.3991	.6275	.9269									
.8353	-.2067	.6594	.8451									
.8791	-.0419	.6842	.7958									
.9212	.0034	.9717	.7581									

TEST 122	PT	21.4434	PSI	CN	.5510	CD1	.00915	CDCOR1	.00800
RUN 12	TT	101.0131	K	CM	-1.0111	CD2	.00804	CDCOR2	.00784
POINT 4	PC	14.0520	MILLION	CC	-0.0067	CD3	.00799	CDCOR3	.00780
	MACH	.7603				CD4	.01174	CDCOR4	.01148
	ALPHA	1.9700	DEG			CD5	.00764	CDCOR5	.00757

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.8637	.9204	.3467	0.0000	.8637	.9204	.3467	.0500	-.3375	-.5848	.5214	1.0126
.0083	-.2114	.6247	.8494	.0052	.6753	.8684	.4542	.3957	-.3375	-.6279	.5105	1.0305
.0097	-.2648	.6196	.8728	.0098	.5450	.8370	.5202	.5003	-.3375	-.6423	.5060	1.0379
.0203	-.4948	.5450	.9744	.0200	.4291	.8001	.5745	.6048	-.3375	-.6271	.5083	1.0341
.0306	-.7045	.5110	1.0296	.0500	.2697	.7572	.6440	.7003	-.3375	-.4972	.5473	.9708
.0400	-.7618	.4094	1.0656	.0913	.1373	.7209	.7011					
.0668	-.7561	.4754	1.0494	.1139	.0839	.6759	.7265					
.0800	-.7543	.4731	1.0432	.1196	-.0195	.6759	.7706					
.1000	-.7703	.4686	1.1011	.2397	-.0868	.6571	.7996					
.1498	-.8204	.4544	1.1257	.2995	-.1589	.6374	.8299					
.1997	-.8033	.4593	1.1171	.3598	-.2275	.6194	.8576					
.2500	-.7217	.4832	1.0761	.4193	-.2771	.6063	.8780					
.2994	-.5967	.5183	1.0177	.4793	-.3009	.5989	.8895					
.3402	-.6128	.5129	1.0266	.5394	-.2497	.6142	.8657					
.3795	-.6317	.5091	1.0328	.5994	-.1106	.6530	.8058					
.4201	-.6236	.5121	1.0279	.6537	-.0494	.6989	.7352					
.4598	-.6357	.5116	1.0286	.7203	.1876	.7346	.6798					
.4996	-.6394	.5071	1.0361	.7743	.2636	.7547	.6480					
.5397	-.6480	.5035	1.0421	.8394	.3102	.7675	.6276					
.5795	-.6475	.5035	1.0420	.8996	.3212	.7704	.6229					
.6197	-.6178	.5114	1.0289	.9492	.2726	.7577	.6433					
.6598	-.5593	.5442	1.0008									
.6997	-.4967	.5710	.9756									
.7493	-.4084	.6267	.9332									
.8353	-.2048	.6594	.8463									
.8791	-.0906	.6844	.7963									
.9212	.0043	.9206	.7573									

TEST 122	PT	23.4901	PSI	CN	.6954	CD1	.01007	CDCOR1	.00956
RUN 12	TT	106.2759	K	CM	-.0976	CD2	.01000	CDCOR2	.00948
POINT 5	PC	13.8920	MILLION	CC	-.0169	CD3	.00988	CDCOR3	.00943
	MACH	.7571				CD4	.01428	CDCOR4	.01385
	ALPHA	2.9592	DEG			CD5	.00898	CDCOR5	.00877

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.6486	.8624	.4653	0.0000	.6486	.8624	.4653	.0500	-.3375	-.7522	.4807	1.0802
.0083	-.4003	.5754	.9260	.0052	.8405	.9149	.3591	.3957	-.3375	-.8310	.4569	1.1212
.0097	-.5486	.5349	.9905	.0098	.7024	.8777	.4362	.5003	-.3375	-.5654	.5303	.9979
.0203	-.7250	.4885	1.0671	.0200	.5658	.8394	.5072	.6048	-.3375	-.6012	.5196	1.0153
.0300	-.8329	.4560	1.1228	.0500	.3829	.7888	.5930	.7003	-.3375	-.4986	.5486	.9685
.0400	-.8971	.4374	1.1557	.0913	.2388	.7519	.6523					
.0668	-.9774	.4208	1.1857	.1139	.1752	.7336	.6811					
.0800	-.9868	.4163	1.1940	.1196	-.0621	.7015	.7310					
.1000	-.9704	.4187	1.1897	.2397	-.0166	.6798	.7645					
.1498	-1.0229	.4040	1.2169	.2995	-.0869	.6594	.7958					
.1997	-1.0177	.4036	1.2177	.3598	-.1604	.6389	.8275					
.2500	-1.0183	.4029	1.2191	.4193	-.2128	.6242	.8500					
.2994	-1.0276	.4000	1.2245	.4793	-.2413	.6191	.8579					
.3402	-.9951	.4129	1.2004	.5394	-.2040	.6285	.8434					
.3795	-.8813	.4429	1.1458	.5994	-.0811	.6632	.7900					
.4201	-.6319	.5127	1.0267	.6507	.0722	.7043	.7267					
.4598	-.5545	.5326	.9942	.7203	.2034	.7386	.6733					
.4996	-.5460	.5323	.9946	.7743	.2768	.7612	.6375					
.5397	-.5814	.5263	1.0035	.8394	.3214	.7720	.6202					
.5795	-.6071	.5172	1.0193	.8996	.3277	.7752	.6151					
.6197	-.6013	.5215	1.0122	.9492	.2775	.7602	.6391					
.6598	-.5516	.5483	.9937									
.6997	-.4935	.5727	.9694									
.7493	-.4046	.6281	.9297									
.8353	-.2020	.6588	.8450									
.8791	-.0906	.6844	.7966									
.9212	.0047	.9228	.7566									

TEST 122	PT	21.4820	PSI	CN	.7967	CD1	.01342	CDCOR1	.01283
RUN 12	TT	101.4427	K	CM	-.1018	CD2	.01356	CDCOR2	.01296
POINT 6	PC	13.9710	MILLION	CC	-.0216	CD3	.01343	CDCOR3	.01274
	MACH	.7622				CD4	.01963	CDCOR4	.01902
	ALPHA	3.4800	DEG			CD5	.01272	CDCOR5	.01213

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.5780	.8414	.5036	0.0000	.5780	.8414	.5036	.0500	-.3375	-.7833	.4626	1.1114
.0083	-.4538	.5571	.9551	.0052	.9002	.9310	.3217	.3957	-.3375	-1.0592	.3866	1.2504
.0097	-.6580	.5041	1.0410	.0098	.7595	.8923	.4074	.5003	-.3375	-.9205	.4303	1.1686
.0203	-.8339	.4593	1.1241	.0200	.6162	.8523	.4841	.6048	-.3375	-.8802	.5499	.9666
.0300	-.9168	.4304	1.1643	.0500	.4243	.7972	.5792	.7003	-.3375	-.8309	.5616	.9479
.0400	-.9432	.4178	1.1914	.0913	.2807	.7602	.6393					
.0668	-1.0321	.3991	1.2263	.1139	.2139	.7433	.6661					
.0800	-1.0460	.3983	1.2279	.1196	.0968	.7098	.7184					
.1000	-1.0264	.4009	1.2230	.2397	.0152	.6948	.7570					
.1498	-1.0731	.3836	1.2562	.2995	-.0604	.6662	.7856					
.1997	-1.0947	.3816	1.2601	.3598	-.1360	.6462	.8163					
.2500	-1.1046	.3802	1.2628	.4193	-.1900	.6301	.8411					
.2994	-1.1132	.3758	1.2715	.4793	-.2228	.6222	.8532					
.3402	-1.1210	.3755	1.2722	.5394	-.1944	.6267	.8463					
.3795	-1.1091	.3735	1.2760	.5994	-.0721	.6634	.7899					
.4201	-1.0799	.3864	1.2567	.6507	.0766	.7008	.7322					
.4598	-1.0606	.3853	1.2529	.7203	.2097	.7389	.6729					
.4996	-.9143	.4283	1.1722	.7743	.2517	.7584	.6421					
.5397	-.8688	.4894	1.0649	.8394	.3255	.7702	.6233					
.5795	-.8641	.5402	.9820	.8996	.3308	.7726	.6195					
.6197	-.8681	.5518	.9635	.9492	.2783	.7571	.6442					
.6598	-.8527	.5622	.9500									
.6997	-.8281	.5797	.9467									
.7493	-.8596	.6244	.9202									
.8353	-.8145	.6574	.8429									
.8791	-.8018	.6818	.7991									
.9212	-.8061	.6414	.7617									

TEST 122	PT	21.9353	PSI	CM	.8454	CD1	.01840	CDCDR1	.01738
RUN 12	TT	160.7198	K	CM	-.1044	CD2	.01783	CDCDR2	.01703
POINT 7	RC	14.0680	MILLION	CC	-.0251	CD3	.01817	CDCDR3	.01741
	MACH	.7605				CD4	.02624	CDCDR4	.02546
	ALPHA	3.9515	DEG			CD5	.01652	CDCDR5	.01604

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.4502	.6087	.8601	0.0000	.4502	.6087	.8601	.0500	-.3375	-.8422	.4493	1.1346
.0083	-.5228	.5348	.9908	.0052	.9415	.9419	.2943	.3957	-.3375	-1.1353	.3724	1.2783
.0097	-.7715	.4706	1.0976	.0098	.8014	.9037	.3838	.5008	-.3375	-1.0338	.4018	1.2214
.0203	-.9296	.4285	1.1718	.0200	.6546	.8621	.4661	.6048	-.3375	-.4863	.5506	.9655
.0300	-.9870	.4087	1.2083	.0500	.4628	.8098	.5593	.7003	-.3375	-.44068	.5726	.9306
.0400	-1.0195	.4013	1.2222	.0813	.3128	.7688	.6255					
.0608	-1.0887	.3831	1.2571	.1199	.2375	.7475	.6594					
.0800	-1.0908	.3813	1.2607	.1796	.1215	.7175	.7064					
.1000	-1.0882	.3859	1.2518	.2397	.0417	.6945	.7419					
.1498	-1.1541	.3658	1.2915	.2995	-.0405	.6686	.7819					
.1997	-1.1317	.3661	1.2909	.3598	-.1180	.6520	.8074					
.2500	-1.1680	.3642	1.3047	.4193	-.1757	.6324	.8366					
.2994	-1.1720	.3587	1.3060	.4793	-.2119	.6258	.8477					
.3402	-1.1873	.3542	1.3069	.5394	-.1828	.6321	.8380					
.3795	-1.1883	.3552	1.3130	.5994	-.0672	.6643	.7884					
.4201	-1.1845	.3570	1.3094	.6507	.0763	.7021	.7303					
.4598	-1.1559	.3615	1.3002	.7203	.2088	.7404	.6707					
.4996	-1.1163	.3760	1.2712	.7743	.2809	.7595	.6404					
.5397	-.8194	.4562	1.1226	.8394	.3238	.7703	.6230					
.5795	-.5921	.5171	1.0197	.8996	.3300	.7751	.6154					
.6197	-.4657	.5573	.9548	.9492	.2745	.7580	.6428					
.6598	-.4245	.5744	.9419									
.6997	-.3994	.5881	.9278									
.7493	-.3424	.6308	.9665									
.8353	-.1853	.6601	.8393									
.8791	-.0859	.6613	.7960									
.9212	.0054	.8683	.7619									

TEST 122	PT	21.9374	PSI	CM	.9049	CD1	.02436	CDCDR1	.02330
RUN 12	TT	101.0589	K	CM	-.1055	CD2	.02360	CDCDR2	.02254
POINT 8	RC	13.9320	MILLION	CC	-.0287	CD3	.02424	CDCDR3	.02318
	MACH	.7546				CD4	.03445	CDCDR4	.03347
	ALPHA	4.4491	DEG			CD5	.02087	CDCDR5	.02091

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.3816	.7883	.9398	0.0000	.3816	.7883	.9398	.0500	-.3375	-.9374	.4321	1.1653
.0083	-.6082	.5165	1.0205	.0052	.9873	.9557	.2558	.3957	-.3375	-1.1840	.3593	1.3047
.0097	-.9446	.4298	1.1695	.0098	.8453	.9163	.3561	.5008	-.3375	-1.1686	.3702	1.2827
.0203	-1.0241	.4052	1.2149	.0200	.6971	.8749	.4417	.6048	-.3375	-.5184	.5422	.9789
.0300	-1.0586	.3928	1.2384	.0500	.5027	.8234	.5351	.7003	-.3375	-.3930	.5807	.9178
.0400	-1.1401	.3756	1.2720	.0813	.3523	.7834	.6019					
.0608	-1.1887	.3649	1.2933	.1199	.2709	.7577	.6432					
.0800	-1.1708	.3616	1.3000	.1796	.1519	.7276	.6906					
.1000	-1.1602	.3698	1.2835	.2397	.0638	.7022	.7301					
.1498	-1.2182	.3512	1.3214	.2995	-.0147	.6820	.7613					
.1997	-1.2229	.3523	1.3191	.3598	-.0884	.6624	.7915					
.2500	-1.2385	.3495	1.3250	.4193	-.1462	.6494	.8113					
.2994	-1.2661	.3463	1.3316	.4793	-.1882	.6334	.8360					
.3402	-1.2444	.3444	1.3357	.5394	-.1613	.6440	.8197					
.3795	-1.2714	.3425	1.3396	.5994	-.0583	.6718	.7769					
.4201	-1.2802	.3399	1.3452	.6507	.0861	.7115	.7158					
.4598	-1.2718	.3430	1.3385	.7203	.2177	.7467	.6607					
.4996	-1.1759	.3680	1.2871	.7743	.2825	.7638	.6335					
.5397	-.7322	.4876	1.0686	.8394	.3229	.7733	.6182					
.5795	-.6124	.5175	1.0190	.8996	.3268	.7771	.6121					
.6197	-.4667	.5620	.9473	.9492	.2708	.7613	.6374					
.6598	-.4256	.5822	.9311									
.6997	-.4008	.5956	.9161									
.7493	-.3479	.6352	.9948									
.8353	-.1833	.6616	.8324									
.8791	-.0877	.6865	.7926									
.9212	-.0033	.7886	.7543									

TEST 122	PT	21.9384	PSI	CM	.9518	CD1	.03565	CDCDR1	.03468
RUN 12	TT	100.8610	K	CM	-.1156	CD2	.03467	CDCDR2	.03364
POINT 9	RC	14.1000	MILLION	CC	-.0269	CD3	.03784	CDCDR3	.03673
	MACH	.7663				CD4	.05252	CDCDR4	.05195
	ALPHA	4.9200	DEG			CD5	.03178	CDCDR5	.03141

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.3220	.7710	.6220	0.0000	.3220	.7710	.6220	.0500	-.3375	-.9408	.4204	1.1866
.0083	-.6485	.5036	1.0418	.0052	.9998	.9570	.2517	.3957	-.3375	-1.2197	.3443	1.3359
.0097	-.9632	.4124	1.2005	.0098	.8685	.9214	.3445	.5008	-.3375	-1.2340	.3342	1.3574
.0203	-1.0699	.3870	1.2497	.0200	.7210	.8799	.4322	.6048	-.3375	-.6485	.5013	1.0457
.0300	-1.0888	.3786	1.2659	.0500	.5247	.8266	.5295	.7003	-.3375	-.4402	.5523	.9627
.0400	-1.1633	.3613	1.3007	.0813	.3723	.7841	.6007					
.0608	-1.1933	.3517	1.3203	.1199	.2907	.7615	.6372					
.0800	-1.2133	.3460	1.3322	.1796	.1681	.7286	.6891					
.1000	-1.1869	.3570	1.3095	.2397	.0800	.7036	.7280					
.1498	-1.2389	.3394	1.3462	.2995	-.0016	.6840	.7582					
.1997	-1.2060	.3390	1.3476	.3598	-.0931	.6526	.8065					
.2500	-1.2272	.3371	1.3512	.4193	-.1589	.6346	.8342					
.2994	-1.2461	.3323	1.3614	.4793	-.1934	.6269	.8460					
.3402	-1.2625	.3310	1.3642	.5394	-.1781	.6327	.8370					
.3795	-1.2835	.3279	1.3710	.5994	-.0855	.6560	.8013					
.4201	-1.2433	.3237	1.3801	.6507	.0768	.7043	.7268					
.4598	-1.3195	.3206	1.3871	.7203	.2010	.7334	.6816					
.4996	-1.2564	.3268	1.3734	.7743	.2740	.7567	.6450					
.5397	-1.1736	.3264	1.3107	.8394	.3119	.7666	.6291					
.5795	-.7028	.4681	1.1119	.8996	.3093	.7631	.6347					
.6197	-.6072	.5074	1.0355	.9492	.2527	.7486	.6576					
.6598	-.5146	.5557	.9903									
.6997	-.4370	.5791	.9576									
.7493	-.3489	.6260	.9265									
.8353	-.1901	.6504	.8472									
.8791	-.0486	.6674	.8191									
.9212	-.0378	.7711	.7841									

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OF POOR QUALITY

TEST 122 PT 21.9357 PSI CN .9805
RUN 12 TT 101.4644 K CM -.1095
POINT 10 KC 13.9090 MILLION CC -.0292
MACH .7603
ALPHA 5.9200 DEG

CD1 .05847 CDCOR1 .05716
CD2 .05437 CDCOR2 .06280
CD3 .07262 CDCOR3 .07109
CD4 .08104 CDCOR4 .07988
CD5 .04097 CDCOR5 .04003

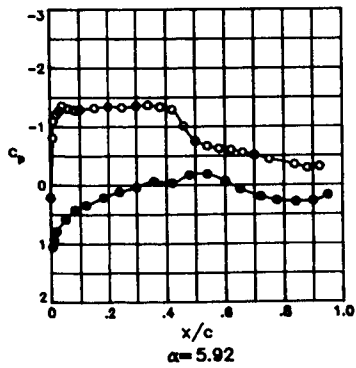
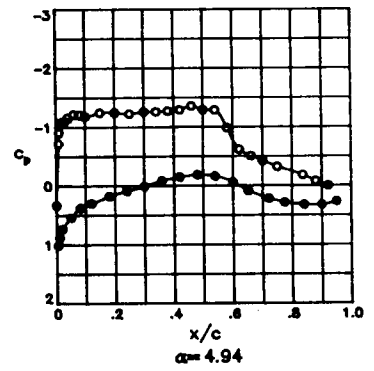
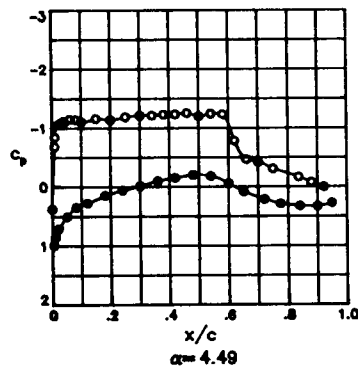
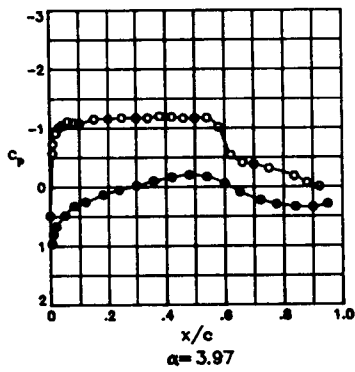
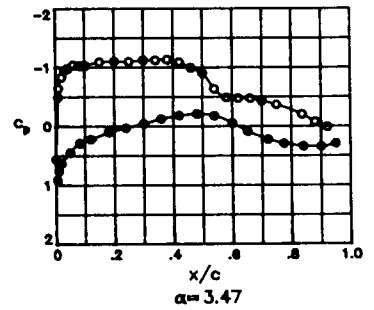
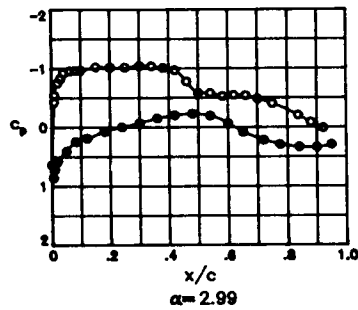
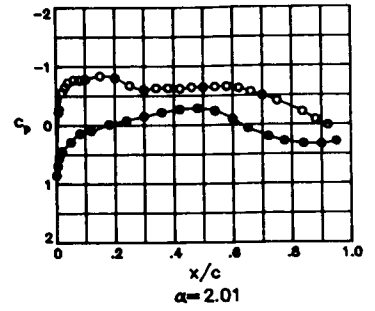
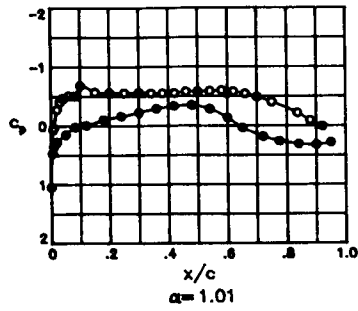
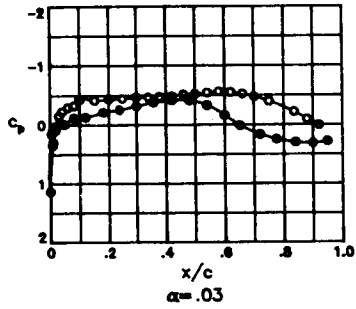
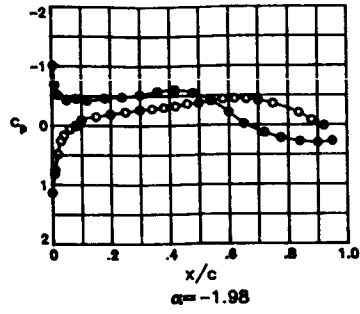
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
.0000	.1884	.7342	.6804	.0000	.1884	.7342	.6804	.0500	-.3375	-1.0809	.3887	1.2464
.0083	-.7519	.4751	1.0899	.0052	1.0489	.9714	.2045	.3957	-.3375	-1.3133	.3212	1.3858
.0097	-1.1176	.3752	1.2727	.0098	.9230	.9369	.3071	.5008	-.3375	-1.0207	.4067	1.2119
.0203	-1.2502	.3379	1.3494	.0200	.7783	.8973	.3971	.6048	-.3375	-.5948	.5175	1.0190
.0300	-1.2676	.3357	1.3542	.0500	.5761	.8424	.5019	.7003	-.3375	-.4388	.5649	.9427
.0400	-1.3366	.3186	1.3916	.0813	.4233	.8010	.5730					
.0608	-1.3271	.3224	1.3831	.1199	.3329	.7735	.6180					
.0800	-1.2892	.3258	1.3757	.1796	.2080	.7414	.6690					
.1000	-1.2947	.3297	1.3671	.2397	.1083	.7103	.7176					
.1498	-1.3074	.3182	1.3923	.2995	.0018	.6823	.7608					
.1997	-1.3291	.3152	1.3991	.3598	-.0652	.6658	.7861					
.2500	-1.3428	.3152	1.3992	.4193	-.1381	.6440	.8196					
.2994	-1.3483	.3104	1.4100	.4793	-.1807	.6363	.8315					
.3402	-1.3710	.3112	1.4082	.5394	-.1828	.6318	.8385					
.3795	-1.3484	.3105	1.4097	.5994	-.0677	.6652	.7871					
.4201	-1.3222	.3208	1.3866	.6507	.0579	.6975	.7374					
.4598	-1.1283	.3700	1.2831	.7203	.1987	.7388	.6732					
.4996	-.9371	.4275	1.1736	.7743	.2662	.7591	.6410					
.5397	-.7549	.4809	1.0800	.8394	.2840	.7598	.6400					
.5795	-.6444	.5034	1.0422	.8996	.2764	.7577	.6432					
.6197	-.5856	.5197	1.0154	.9492	.1953	.7361	.6773					
.6598	-.5394	.5581	.9925									
.6997	-.4569	.5835	.9531									
.7493	-.3590	.5971	.9128									
.8353	-.3046	.6426	.8425									
.8791	-.1487	.6417	.8208									
.9212	-.1495	.7345	.8238									

TEST 122 PT 21.9363 PSI CN .9734
RUN 12 TT 100.9572 K CM -.1079
POINT 11 RC 13.9990 MILLION CC -.0248
MACH .7586
ALPHA 6.9100 DEG

CD1 .07433 CDCOR1 .07384
CD2 .07315 CDCOR2 .07253
CD3 .04398 CDCOR3 .04348
CD4 .05145 CDCOR4 .05088
CD5 .04618 CDCOR5 .04603

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _s L/PT	MLOC	X/C	CP	P _s L/PT	MLOC	X/C	Y/B/2	CP	P _s L/PT	MLOC
.0000	.0572	.6598	.7338	.0000	.0572	.6598	.7338	.0500	-.3375	-1.1263	.3745	1.2742
.0083	-.8297	.4567	1.1217	.0052	1.0813	.9807	.1673	.3957	-.3375	-.8143	.4596	1.1166
.0097	-1.2553	.3408	1.3432	.0098	.9670	.9493	.2741	.5008	-.3375	-.7091	.4902	1.0642
.0203	-1.3892	.3034	1.4262	.0200	.8249	.9103	.3694	.6048	-.3375	-.6040	.5127	1.0268
.0300	-1.3836	.3049	1.4228	.0500	.6180	.8538	.4813	.7003	-.3375	-.5285	.5389	.9842
.0400	-1.4297	.2931	1.4505	.0813	.4657	.8144	.5504					
.0608	-1.4602	.2927	1.4537	.1199	.3700	.7873	.5955					
.0800	-1.4252	.2975	1.4399	.1796	.2377	.7530	.6507					
.1000	-1.4338	.3000	1.4341	.2397	.1446	.7280	.6900					
.1498	-1.4570	.2942	1.4477	.2995	.0536	.7054	.7251					
.1997	-1.4756	.2937	1.4490	.3598	-.0487	.6723	.7761					
.2500	-1.4204	.2976	1.4397	.4193	-.1208	.6531	.8056					
.2994	-1.3428	.3198	1.3889	.4793	-.1815	.6368	.8308					
.3402	-1.0557	.3984	1.2276	.5394	-.1825	.6366	.8310					
.3795	-.8641	.4508	1.1320	.5994	-.0934	.6583	.7976					
.4201	-.7690	.4730	1.0933	.6507	.0375	.6933	.7438					
.4598	-.7213	.4846	1.0736	.7203	.1626	.7284	.6894					
.4996	-.6949	.4931	1.0593	.7743	.2295	.7475	.6595					
.5397	-.6620	.5034	1.0422	.8394	.2477	.7503	.6551					
.5795	-.6221	.5104	1.0366	.8996	.2229	.7435	.6657					
.6197	-.5848	.5209	1.0134	.9492	.1037	.7131	.7132					
.6598	-.5578	.5451	.9954									
.6997	-.5091	.5544	.9740									
.7493	-.4768	.5740	.9594									
.8353	-.4050	.5823	.9282									
.8791	-.3774	.5847	.9152									
.9212	-.3542	.7003	.9117									

TEST 122
 RUN 14
 MACH .765
 R 30.0×10^6



TEST	122	PT	54.0602	PSI	CM	-.0079	CD1	.00678	CDCOR1	.00672		
RUN	14	TT	110.7192	K	CM	-.0987	CD2	.00676	CDCOR2	.00668		
POINT	2	RC	30.1740	MILLION	CC	.0054	CD3	.00674	CDCOR3	.00665		
		MACH	.7592				CD4	.00994	CDCOR4	.00982		
		ALPHA	-1.9800	DEG			CD5	.00657	CDCOR5	.00653		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	1.1317	.9942	.0910	0.0000	1.1317	.9942	.0910	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	.8134	.9069	.3771	.0052	-1.0148	.4056	1.2155	.0500	-.3375	.0368	.6937	.7440
.0097	.7421	.8874	.4176	.0098	-.6896	.4951	1.0572	.5008	-.3375	-.3128	.6003	.8882
.0203	.4779	.8151	.5497	.0200	-.5209	.5397	.9841	.6048	-.3375	-.3867	.3794	.9210
.0300	.2565	.7534	.6507	.0500	-.4274	.5647	.9440	.7003	-.3375	-.4187	.5676	.9396
.0400	.1649	.7278	.6911	.0813	-.4585	.5570	.9564					
.0608	.0558	.6983	.7368	.1199	-.4271	.5667	.9410					
.0800	.0008	.6841	.7589	.1796	-.4648	.5571	.9562					
.1000	-.0972	.6578	.7994	.2397	-.4847	.5512	.9656					
.1498	-.1501	.6429	.8222	.2995	-.5236	.5399	.9838					
.1997	-.1943	.6303	.8418	.3598	-.5796	.5230	1.0111					
.2500	-.2328	.6185	.8600	.4193	-.6022	.5177	1.0197					
.2994	-.2730	.6082	.8759	.4793	-.5541	.5313	.9977					
.3402	-.2873	.6045	.8817	.5394	-.4174	.5696	.9363					
.3795	-.3083	.5996	.8894	.5994	-.2176	.6230	.8530					
.4201	-.3296	.5922	.9008	.6507	-.0250	.6759	.7714					
.4598	-.3689	.5814	.9178	.7203	.1284	.7181	.7062					
.4996	-.3839	.5772	.9244	.7743	.2130	.7414	.6697					
.5397	-.4111	.5698	.9361	.8394	.2724	.7575	.6443					
.5795	-.4420	.5608	.9503	.8996	.2943	.7637	.6343					
.6197	-.4485	.5594	.9525	.9492	.2679	.7564	.6461					
.6598	-.4423	.5673	.9501									
.6997	-.4191	.5836	.9398									
.7493	-.3628	.6256	.9148									
.8353	-.2091	.6593	.8487									
.8791	-.0837	.6852	.7970									
.9212	.0095	.9944	.7569									

TEST	122	PT	54.0629	PSI	CM	-.2897	CD1	.00670	CDCOR1	.00665		
RUN	14	TT	110.6418	K	CM	-.1039	CD2	.00656	CDCOR2	.00646		
POINT	3	RC	30.2250	MILLION	CC	.0059	CD3	.00657	CDCOR3	.00648		
		MACH	.7599				CD4	.00972	CDCOR4	.00960		
		ALPHA	.0300	DEG			CD5	.00645	CDCOR5	.00643		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	1.1321	.9943	.0909	0.0000	1.1321	.9943	.0909	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	.3442	.7777	.6117	.0052	1.530	.7242	.6967	.0500	-.3375	-.1675	.6392	.8280
.0097	.2996	.7646	.6328	.0098	.0874	.7069	.7236	.5008	-.3375	-.4718	.3549	.9604
.0203	.0167	.6875	.7537	.0200	.0605	.6984	.7368	.6048	-.3375	-.5232	.5409	.9822
.0300	-.1378	.6382	.8296	.0500	-.0107	.6804	.7645	.7003	-.3375	-.4583	.5335	.9940
.0400	-.2298	.6202	.8573	.0813	-.1170	.6509	.8100					
.0608	-.2492	.6008	.8874	.1199	-.1299	.6489	.8130					
.0800	-.3254	.5954	.8959	.1796	-.2116	.6254	.8492					
.1000	-.4317	.5650	.9436	.2397	-.2577	.6107	.8720					
.1498	-.4165	.5669	.9406	.2995	-.3165	.5951	.8963					
.1997	-.4318	.5634	.9462	.3598	-.3766	.5796	.9206					
.2500	-.4460	.5606	.9507	.4193	-.4158	.5675	.9397					
.2994	-.4662	.5536	.9618	.4793	-.4166	.5691	.9371					
.3402	-.4667	.5554	.9589	.5394	-.3330	.5901	.9042					
.3795	-.4728	.5515	.9651	.5994	-.1628	.6388	.8286					
.4201	-.4810	.5514	.9652	.6507	.0144	.6881	.7527					
.4598	-.5141	.5432	.9784	.7203	.1659	.7285	.6900					
.4996	-.5211	.5395	.9843	.7743	.2474	.7510	.6546					
.5397	-.5414	.5341	.9931	.8394	.3006	.7652	.6319					
.5795	-.5623	.5276	1.0036	.8996	.3160	.7702	.6239					
.6197	-.5493	.5326	.9935	.9492	.2795	.7598	.6405					
.6598	-.5213	.5531	.9841									
.6997	-.4744	.5739	.9623									
.7493	-.3967	.6240	.9294									
.8353	-.2183	.6591	.8516									
.8791	-.0905	.6856	.7975									
.9212	.0072	.9946	.7563									

TEST	122	PT	54.0632	PSI	CM	.4281	CD1	.00687	CDCOR1	.00682		
RUN	14	TT	110.7378	K	CM	-.1040	CD2	.00666	CDCOR2	.00658		
POINT	4	RC	30.0990	MILLION	CC	.0007	CD3	.00670	CDCOR3	.00663		
		MACH	.7565				CD4	.00988	CDCOR4	.00979		
		ALPHA	1.0100	DEG			CD5	.00652	CDCOR5	.00650		
UPPER SURFACE												
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	SPANWISE				
0.0000	1.0431	.9704	.2082	0.0000	1.0431	.9704	.2082	X/C	Y/B/2	CP	P/L/PT	MLOC
.0083	.0600	.7018	.7315	.0052	.4644	.8117	.5556	.0500	-.3375	-.3041	.6031	.8839
.0097	.0356	.6942	.7432	.0098	.3514	.7807	.6069	.3957	-.3375	-.5485	.5267	.9889
.0203	-.2805	.6076	.8768	.0200	.2707	.7592	.6416	.5008	-.3375	-.5820	.5285	1.0021
.0300	-.4457	.5743	.9289	.0500	.1479	.7260	.6939	.6048	-.3375	-.5870	.5249	1.0080
.0400	-.4724	.5566	.9569	.0813	.0217	.6919	.7467	.7003	-.3375	-.4929	.5497	.9681
.0608	-.5136	.5459	.9741	.1199	-.0101	.6828	.7608					
.0800	-.5074	.5470	.9722	.1796	-.1067	.6962	.8018					
.1000	-.6922	.4989	1.0508	.2397	-.1627	.6411	.8251					
.1498	-.5746	.5286	1.0020	.2995	-.2262	.6249	.8501					
.1997	-.5630	.5331	.9946	.3598	-.2521	.6075	.8771					
.2500	-.5593	.5348	.9920	.4193	-.3357	.5946	.8972					
.2994	-.5674	.5314	.9975	.4793	-.3459	.5919	.9014					
.3402	-.5508	.5360	.9900	.5394	-.2858	.6088	.8750					
.3795	-.5523	.5362	.9896	.5994	-.1344	.6498	.8116					
.4201	-.5534	.5355	.9908	.6507	.0350	.6958	.7407					
.4598	-.5801	.5281	1.0027	.7203	.1821	.7366	.6773					
.4996	-.5781	.5298	1.0000	.7743	.2608	.7584	.6427					
.5397	-.5879	.5279	1.0031	.8394	.3102	.7714	.6219					
.5795	-.6017	.5233	1.0106	.8996	.3236	.7743	.6172					
.6197	-.5935	.5269	1.0047	.9492	.2835	.7630	.6354					
.6598	-.5426	.5537	.9877									
.6997	-.4898	.5752	.9619									
.7493	-.4645	.6245	.9277									
.8353	-.2195	.6601	.8504									
.8791	-.0892	.6871	.7957									
.9212	.0075	.9704	.7542									

TEST 122	PT	54.0661	PSI	CN	.5656	CD1	.00738	CDCOR1	.00732
RUN 14	TT	111.0218	K	CM	-1.040	CD2	.00716	CDCOR2	.00704
POINT 5	RC	29.9800	MILLION	CC	-.0075	CD3	.00712	CDCOR3	.00700
	MACH	.7566				CD4	.01050	CDCOR4	.01034
	ALPHA	2.0074	DEG			CD5	.00687	CDCOR5	.00683

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.8525	.9180	.3527	0.0000	.8525	.9180	.3527	.0500	-.3375	-.4457	.5624	.9477
.0083	-.2255	.6227	.8533	.0052	.6963	.8756	.4409	.3957	-.3375	-.6246	.5151	1.0241
.0097	-.2743	.6104	.8725	.0098	.6581	.8378	.5105	.5008	-.3375	-.6397	.5103	1.0320
.0203	-.5578	.5328	.9951	.0200	.4415	.8059	.9653	.6048	-.3375	-.6328	.5136	1.0266
.0300	-.6487	.5079	1.0359	.0500	.2867	.7633	.6349	.7003	-.3375	-.5018	.5506	.9655
.0400	-.7257	.4863	1.0721	.0813	-.1388	.7245	.8961					
.0608	-.7757	.4753	1.0507	.1199	-.0936	.7122	.7153					
.0800	-.7711	.4768	1.0882	.1796	-.0155	.6808	.7639					
.1000	-.7861	.4701	1.0997	.2397	-.0791	.6641	.7895					
.1498	-.8399	.4564	1.1233	.2995	-.1479	.6441	.8204					
.1997	-.8077	.4634	1.1112	.3588	-.2176	.6269	.8470					
.2500	-.6744	.5023	1.0451	.4193	-.2677	.6112	.8712					
.2994	-.6036	.5192	1.0172	.4793	-.2868	.6089	.8748					
.3402	-.6327	.5147	1.0246	.5394	-.2417	.6186	.8597					
.3795	-.6328	.5116	1.0298	.5994	-.1017	.6573	.8000					
.4201	-.6210	.5153	1.0236	.6597	.0572	.7008	.7325					
.4598	-.6446	.5090	1.0341	.7203	.1994	.7392	.6731					
.4996	-.6415	.5080	1.0340	.7743	.2766	.7607	.6392					
.5397	-.6514	.5069	1.0376	.8394	.3200	.7729	.6196					
.5795	-.6539	.5053	1.0402	.8996	.3324	.7763	.6141					
.6197	-.6282	.5139	1.0260	.9492	.2861	.7640	.6338					
.6598	-.5637	.5498	.9962									
.6997	-.4978	.5744	.9678									
.7493	-.4093	.6253	.9287									
.8353	-.2181	.6663	.8492									
.8791	-.0872	.6887	.7956									
.9212	.0100	.9183	.7519									

TEST 122	PT	54.1724	PSI	CN	.7304	CD1	.00975	CDCOR1	.00932
RUN 14	TT	111.0669	K	CM	-1.038	CD2	.00943	CDCOR2	.00902
POINT 6	RC	30.0736	MILLION	CC	-.0181	CD3	.00946	CDCOR3	.00904
	MACH	.7804				CD4	.01395	CDCOR4	.01348
	ALPHA	2.9960	DEG			CD5	.00918	CDCOR5	.00907

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.6378	.8997	.4709	0.0000	.6378	.8997	.4709	.0500	-.3375	-.5480	.5283	1.0025
.0083	-.4306	.5679	.9390	.0052	.8554	.9194	.3494	.3957	-.3375	-.9534	.4142	1.1993
.0097	-.5434	.5379	.9868	.0098	.7138	.8804	.4315	.5008	-.3375	-.6483	.5038	1.0428
.0203	-.7520	.4798	1.0830	.0200	.5734	.8401	.5064	.6048	-.3375	-.4949	.5424	.9796
.0300	-.8304	.4533	1.1288	.0500	.3986	.7944	.5844	.7003	-.3375	-.4873	.5502	.9671
.0400	-.9201	.4342	1.1627	.0813	.2410	.7496	.6568					
.0608	-.9589	.4201	1.1894	.1199	.1845	.7333	.6824					
.0800	-.9646	.4170	1.1941	.1796	.0668	.7022	.7308					
.1000	-.9700	.4174	1.1925	.2397	-.0044	.6815	.7628					
.1498	-.10226	.4014	1.2233	.2995	-.0765	.6604	.7953					
.1997	-.10157	.4012	1.2237	.3588	-.1532	.6381	.8296					
.2500	-.10160	.3993	1.2274	.4193	-.2052	.6272	.8464					
.2994	-.10473	.3961	1.2335	.4793	-.2306	.6224	.8538					
.3402	-.10390	.4018	1.2225	.5394	-.1965	.6300	.8422					
.3795	-.10074	.4076	1.2117	.5994	-.0717	.6638	.7900					
.4201	-.9762	.4172	1.1939	.6597	.0807	.7047	.7270					
.4598	-.7763	.4687	1.1020	.7203	.2162	.7436	.6663					
.4996	-.6514	.5251	1.0077	.7743	.2923	.7614	.6390					
.5397	-.5900	.5200	1.0159	.8394	.3362	.7741	.6175					
.5795	-.5283	.5355	.9908	.8996	.3415	.7778	.6116					
.6197	-.5465	.5345	.9924	.9492	.2942	.7646	.6329					
.6598	-.5394	.5504	.9900									
.6997	-.4459	.5740	.9668									
.7493	-.4045	.6250	.9298									
.8353	-.2086	.6606	.8499									
.8791	-.0859	.6861	.7943									
.9212	.0107	.9569	.7564									

TEST 122	PT	54.1768	PSI	CN	.7979	CD1	.01298	CDCOR1	.01239
RUN 14	TT	110.8549	K	CM	-1.041	CD2	.01235	CDCOR2	.01175
POINT 7	RC	30.0670	MILLION	CC	-.0223	CD3	.01255	CDCOR3	.01199
	MACH	.7569				CD4	.01824	CDCOR4	.01764
	ALPHA	3.4700	DEG			CD5	.01169	CDCOR5	.01161

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.5624	.8372	.5115	0.0000	.5624	.8372	.5115	.0500	-.3375	-.6335	.5161	1.0224
.0083	-.4035	.5465	.9732	.0052	.9151	.9359	.3097	.3957	-.3375	-.10751	.3932	1.2389
.0097	-.6442	.5116	1.0298	.0098	.7625	.8917	.4091	.5008	-.3375	-.7856	.4719	1.0966
.0203	-.8337	.4505	1.1337	.0200	.6277	.8573	.4754	.6048	-.3375	-.4898	.5512	.9656
.0300	-.9488	.4273	1.1753	.0500	.4411	.8054	.5662	.7003	-.3375	-.4422	.5645	.9444
.0400	-.9822	.4157	1.1968	.0813	.2851	.7632	.6331					
.0608	-.10435	.4002	1.2256	.1199	.2192	.7432	.6668					
.0800	-.10337	.3989	1.2283	.1796	.1604	.7127	.7145					
.1000	-.10396	.4012	1.2237	.2397	.0258	.6911	.7480					
.1498	-.10917	.3847	1.2554	.2995	-.0477	.6715	.7783					
.1997	-.11023	.3827	1.2593	.3588	-.1287	.6479	.8146					
.2500	-.11015	.3807	1.2633	.4193	-.1856	.6327	.8380					
.2994	-.11230	.3754	1.2737	.4793	-.2140	.6252	.8495					
.3402	-.11252	.3754	1.2737	.5394	-.1818	.6356	.8336					
.3795	-.11348	.3751	1.2744	.5994	-.0595	.6695	.7814					
.4201	-.11005	.3830	1.2490	.6597	.0854	.7113	.7167					
.4598	-.9957	.4181	1.1922	.7203	.2216	.7461	.6624					
.4996	-.9043	.4384	1.1549	.7743	.2937	.7636	.6345					
.5397	-.8036	.4680	1.0358	.8394	.3383	.7787	.6102					
.5795	-.4874	.5338	.9614	.8996	.3437	.7798	.6084					
.6197	-.4736	.5564	.9573	.9492	.2916	.7658	.6309					
.6598	-.4754	.5655	.9567									
.6997	-.4312	.5818	.9427									
.7493	-.3683	.6291	.9162									
.8353	-.2646	.6627	.8443									
.8791	-.0788	.6876	.7925									
.9212	.0109	.9371	.7524									

TEST 122 PT 41.5249 PSI CN .8944
 RUN 17 TT 93.8432 K CM -1176
 POINT 2 RC 29.5360 MILLION CC -0244
 MACH .7592
 ALPHA 3.9700 DEG

CD1 .01870 COCOR1 .01810
 CD2 .01796 COCOR2 .01679
 CD3 .01935 COCOR3 .01753
 CD4 .02709 COCOR4 .02628
 CD5 .01780 COCOR5 .01746

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.4865	.8170	.5474	0.0000	.4865	.8170	.5474	.0500	-.3375	-.6923	.4942	1.0597
.0083	-.5756	.5257	1.0078	.0052	.9583	.9473	.2805	.3957	-.3375	-1.1170	.3745	1.2762
.0203	-.9189	.4284	1.1742	.0098	.8034	.9032	.3858	.5008	-.3375	-1.1654	.3671	1.2911
.0300	-1.0129	.4056	1.2163	.0200	.6653	.8661	.4599	.6048	-.3375	-.5479	.5353	.9922
.0400	-1.0550	.3966	1.2333	.0500	.4789	.8159	.5493	.7003	-.3375	-.3923	.5815	.9187
.0608	-1.1136	.3840	1.2576	.0813	.3200	.7739	.6189					
.0800	-1.0960	.3840	1.2576	.1199	.2511	.7739	.6524					
.1000	-1.0850	.3865	1.2527	.1796	.1796	.7194	.7051					
.1498	-1.1586	.3683	1.2887	.2397	.0486	.6983	.7381					
.1997	-1.1612	.3688	1.2877	.2995	-.0260	.6786	.7685					
.2500	-1.1783	.3667	1.2918	.3588	-.1018	.6594	.7979					
.2994	-1.1713	.3604	1.3046	.4193	-.1655	.6370	.8324					
.3402	-1.1747	.3604	1.3046	.4793	-.2052	.6266	.8486					
.3795	-1.1980	.3580	1.3095	.5394	-.1745	.6376	.8316					
.4201	-1.1898	.3570	1.3115	.5994	-.0625	.6664	.7873					
.4598	-1.1691	.3586	1.3082	.6597	.0869	.7053	.7272					
.4996	-1.1700	.3624	1.3005	.7203	.2227	.7446	.6657					
.5397	-1.1755	.3620	1.3014	.7743	.2944	.7647	.6338					
.5795	-1.0178	.4018	1.2236	.8394	.3343	.7742	.6186					
.6197	-.5444	.5329	.9962	.8996	.3429	.7769	.6141					
.6598	-.4136	.5799	.9320	.9492	.2870	.7641	.6347					
.6997	-.3804	.5961	.9206									
.7493	-.3145	.6346	.8961									
.8353	-.1864	.6845	.8657									
.8791	-.0726	.6853	.7903									
.9212	-.0074	.8172	.7572									

TEST 122 PT 54.1873 PSI CN .9378
 RUN 14 TT 110.7418 K CM -1224
 POINT 9 RC 30.2620 MILLION CC -0254
 MACH .7631
 ALPHA 4.4884 DEG

CD1 .02756 COCOR1 .02718
 CD2 .02598 COCOR2 .02511
 CD3 .02689 COCOR3 .02648
 CD4 .03968 COCOR4 .03914
 CD5 .02614 COCOR5 .02592

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.3703	.7859	.5983	0.0000	.3703	.7859	.5983	.0500	-.3375	-.6993	.4814	1.0803
.0083	-.6864	.4966	1.0547	.0052	.9901	.9555	.2565	.3957	-.3375	-1.1649	.3562	1.3125
.0203	-1.0558	.4512	1.1326	.0098	.8582	.9206	.3465	.5003	-.3375	-1.2167	.3483	1.3287
.0300	-1.0923	.4605	1.2251	.0200	.7103	.8798	.4327	.6048	-.3375	-.8568	.4435	1.1462
.0400	-1.1185	.3774	1.2697	.0500	.5068	.8230	.5363	.7003	-.3375	-.4216	.5605	.9508
.0608	-1.1503	.3673	1.2900	.0813	.3461	.7784	.6107					
.0800	-1.1452	.3644	1.2958	.1199	.2752	.7570	.6451					
.1000	-1.1061	.3733	1.2779	.1796	.1459	.7203	.7029					
.1498	-1.1010	.3529	1.3193	.2397	.0588	.6934	.7445					
.1997	-1.1395	.3533	1.3184	.2995	-.0142	.6688	.7826					
.2500	-1.1893	.3501	1.3252	.3588	-.1020	.6515	.8092					
.2994	-1.2128	.3436	1.3387	.4193	-.1537	.6372	.8312					
.3402	-1.2139	.3440	1.3380	.4793	-.2016	.6243	.8510					
.3795	-1.2299	.3408	1.3448	.5394	-.1812	.6307	.8412					
.4201	-1.2319	.3368	1.3532	.5994	-.0609	.6620	.7929					
.4598	-1.2521	.3334	1.3606	.6597	.0838	.7033	.7292					
.4996	-1.1994	.3392	1.3481	.7203	.2137	.7352	.6795					
.5397	-1.2423	.3350	1.3571	.7743	.2879	.7594	.6413					
.5795	-1.2305	.3381	1.3504	.8394	.3251	.7697	.6248					
.6197	-.7828	.4603	1.1167	.8996	.3285	.7696	.6249					
.6578	-.4660	.5600	.9608	.9492	.2759	.7585	.6428					
.6997	-.4204	.5969	.9514									
.7493	-.3084	.6295	.8940									
.8353	-.1867	.6824	.8435									
.8791	-.0753	.6807	.7921									
.9212	.0008	.7867	.7637									

TEST 122 PT 54.1854 PSI CN .9728
 RUN 14 TT 110.9828 K CM -1193
 POINT 10 RC 30.1010 MILLION CC -0285
 MACH .7604
 ALPHA 4.9397 DEG

CD1 .03567 COCOR1 .03507
 CD2 .03373 COCOR2 .03307
 CD3 .03648 COCOR3 .03579
 CD4 .03236 COCOR4 .03163
 CD5 .03265 COCOR5 .03258

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.3308	.7733	.6189	0.0000	.3308	.7733	.6189	.0500	-.3375	-.8031	.4453	1.1079
.0083	-.7229	.4833	1.0776	.0052	1.0106	.9606	.2409	.3957	-.3375	-1.2390	.3445	1.3368
.0203	-1.0888	.3859	1.2531	.0098	.8827	.9261	.3337	.5008	-.3375	-1.2605	.3366	1.3336
.0300	-1.1031	.3782	1.2682	.0200	.7320	.8839	.4248	.6048	-.3375	-.7572	.4762	1.0893
.0400	-1.1636	.3625	1.2995	.0500	.5367	.8303	.5236	.7003	-.3375	-.4291	.5647	.9441
.0608	-1.2191	.3503	1.3247	.0813	.3746	.7869	.5967					
.0800	-1.2137	.3485	1.3285	.1199	.2979	.7645	.6330					
.1000	-1.1427	.3571	1.3106	.1796	.1731	.7302	.6873					
.1498	-1.2485	.3391	1.3482	.2397	.0888	.7071	.7233					
.1997	-1.2462	.3399	1.3466	.2995	.0072	.6847	.7579					
.2500	-1.2282	.3395	1.3474	.3588	-.0674	.6556	.8027					
.2994	-1.2607	.3336	1.3601	.4193	-.1485	.6405	.8260					
.3402	-1.2625	.3335	1.3603	.4793	-.1861	.6304	.8416					
.3795	-1.2739	.3298	1.3682	.5394	-.1637	.6363	.8325					
.4201	-1.2916	.3268	1.3748	.5994	-.0625	.6652	.7879					
.4598	-1.3553	.3206	1.3884	.6597	.0892	.7124	.7151					
.4996	-1.2493	.3265	1.3755	.7203	.2172	.7418	.6691					
.5397	-1.2457	.3277	1.3729	.7743	.2864	.7609	.6387					
.5795	-.9881	.4119	1.2637	.8394	.3257	.7728	.6197					
.6197	-.6178	.5155	1.0233	.8996	.3262	.7739	.6178					
.6598	-.5449	.5668	.9765	.9492	.2679	.7568	.6454					
.6997	-.4195	.5957	.9406									
.7493	-.3217	.6317	.8951									
.8353	-.1792	.6633	.8394									
.8791	-.0790	.6673	.7908									
.9212	.0013	.7733	.7545									

TEST	122	PT	44.2513	PSI		CM	1.0064	CD1	.06631	CDCOR1	.06521
RUN	16	TT	97.3708	K		CM	-.1259	CD2	.07228	CDCOR2	.07106
POINT	2	RC	29.7970	MILLION		CC	-.0240	CD3	.06959	CDCOR3	.06829
		MACH	5.7586					CD4	.09154	CDCOR4	.09012
		ALPHA	5.9200	DEG				CD5	.04598	CDCOR5	.04541

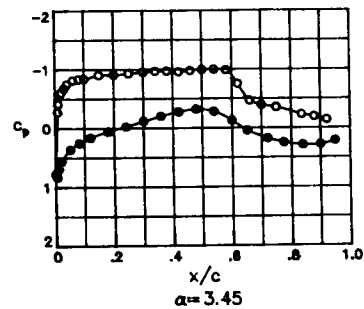
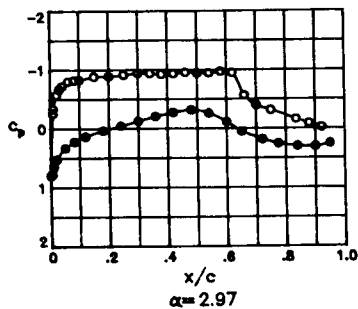
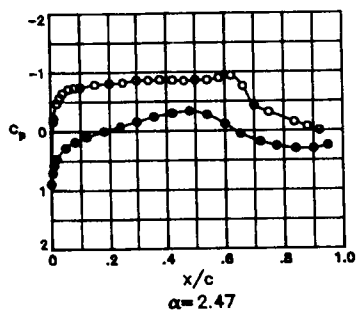
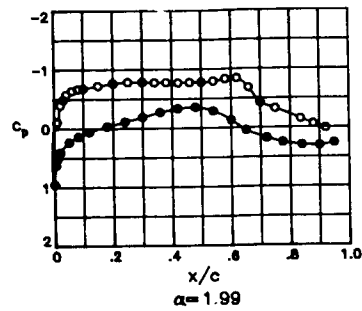
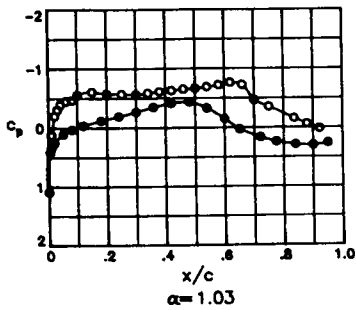
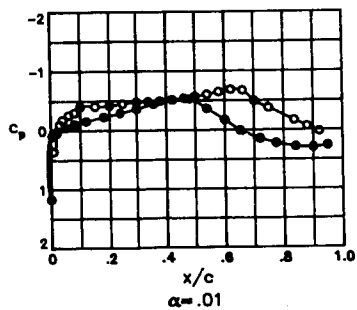
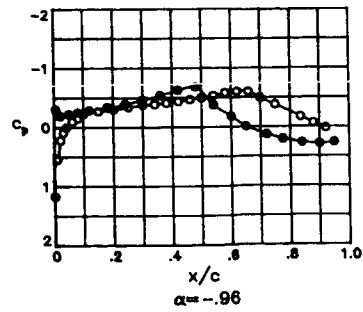
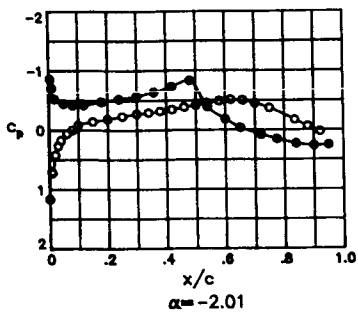
UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.2141	.7397	.6732	0.0000	.2141	.7397	.6732	.0500	-.3375	-.8847	.4437	1.1467
.0003	-.8104	.4564	1.1242	.0052	1.0578	.9745	.1933	.3957	-.3375	-1.3465	.3189	1.3927
.0097	-1.0976	.3872	1.2514	.0098	.9329	.9399	.2999	.5008	-.3375	-.9401	.4316	1.1684
.0203	-1.2105	.3536	1.3183	.0200	.7873	.9005	.3013	.6048	-.3375	-.5997	.5183	1.0197
.0306	-1.2739	.3380	1.3511	.0500	.5850	.8461	.4965	.7003	-.3375	-.5014	.5460	.9748
.0400	-1.3080	.3176	1.3956	.0813	.4183	.7995	.5768					
.0698	-1.3124	.3266	1.3758	.1199	.3368	.7756	.6160					
.0800	-1.2924	.3279	1.3730	.1746	.2067	.7410	.6712					
.1000	-1.2476	.3291	1.3704	.2397	.1154	.7143	.7129					
.1498	-1.3229	.3187	1.3932	.2995	.0316	.6937	.7448					
.1997	-1.3449	.3175	1.3958	.3548	-.0669	.6653	.7886					
.2500	-1.3345	.3176	1.3956	.4193	-.0373	.6736	.7758					
.2994	-1.3556	.3121	1.4080	.4793	-.1748	.6392	.8289					
.3402	-1.3692	.3142	1.4034	.5394	-.1888	.6308	.8418					
.3745	-1.3404	.3141	1.4035	.5994	-.0702	.6666	.7867					
.4201	-1.2461	.3320	1.3639	.6577	.0672	.7052	.7271					
.4598	-1.0133	.4113	1.2055	.7203	.1948	.7398	.6730					
.4996	-.7554	.4813	1.0813	.7743	.2617	.7565	.6467					
.5397	-.6700	.5417	1.0470	.8394	.2859	.7623	.6373					
.5795	-.6254	.5125	1.0292	.8996	.2722	.7591	.6425					
.6197	-.6027	.5196	1.0174	.9492	.1757	.7325	.6846					
.6598	-.5588	.5430	.9984									
.6997	-.5125	.5436	.9786									
.7493	-.4431	.5871	.9472									
.8353	-.3493	.6049	.9094									
.8791	-.2895	.5490	.8624									
.9212	-.3134	.7405	.8906									

Appendix J

Pressure Data for $M = 0.80$; $R = 4.4 \times 10^6$, 7.7×10^6 , and 14.0×10^6 ; and Fixed Transition

The pressure measurements made on the Boeing BAC I airfoil are presented in coefficient form in graphs and tables in this appendix. The data are for a Mach number of 0.80; Reynolds numbers of 4.4×10^6 , 7.7×10^6 , and 14.0×10^6 ; and fixed transition. The pressure data from the upper surface of the airfoil are plotted as open symbols, and the data from the lower surface are plotted as solid symbols.

TEST 122
 RUN 3
 MACH .807
 R 4.4×10^6



ORIGINAL PAGE IS OF POOR QUALITY

TEST	122	PT	17.2369	PSI	CN	-0.009	CD1	.01117	CDCOR1	.01100
RUN	3	TT	147.1804	K	CM	-0.0886	CD2	.01098	CDCOR2	.01078
POINT	1	PC	4.3173	MILLION	CC	.0062	CD3	.01102	CDCOR3	.01082
		MACH	.7954				CD4	.01601	CDCOR4	.01566
		ALPHA	-2.0087	DEG			CD5	.01307	CDCOR5	.00999

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1622	.9976	.0585	0.0000	1.1622	.9976	.0585	.0500	-.3375	.0546	.6216	.7759
.0083	.7020	.8622	.4668	.0052	-.8595	.4019	1.2196	.3957	-.3375	-.3286	.5584	.9514
.0097	.7211	.8675	.4550	.0098	-.7076	.4495	1.1328	.5008	-.3375	-.4121	.5351	.9888
.0233	.4190	.7799	.6664	.0200	-.5232	.5019	1.0431	.6048	-.3375	-.4992	.5089	1.0315
.0300	.2648	.7337	.6799	.0500	-.4480	.5254	1.0045	.7003	-.3375	-.4525	.5219	1.0102
.0400	.1705	.7065	.7216	.0813	-.4215	.5327	.9928					
.0608	.0609	.6744	.7717	.1199	-.4256	.5308	.9957					
.0800	-.0016	.6555	.8006	.1796	-.4775	.5158	1.0202					
.1000	-.0422	.6319	.8368	.2397	-.5228	.5016	1.0436					
.1498	-.1430	.6134	.8654	.2995	-.5744	.4864	1.0692					
.1997	-.1864	.6066	.8853	.3588	-.6426	.4667	1.1027					
.2500	-.2316	.5876	.9055	.4193	-.7309	.4409	1.1480					
.2994	-.2771	.5743	.9263	.4793	-.8333	.4102	1.2040					
.3402	-.2965	.5682	.9360	.5394	-.8898	.5413	.9788					
.3795	-.3212	.5615	.9466	.5994	-.1816	.6011	.8845					
.4201	-.3472	.5523	.9612	.6507	-.0367	.6447	.8172					
.4598	-.3866	.5417	.9782	.7203	.0784	.6793	.7641					
.4996	-.4149	.5343	.9900	.7743	.1534	.7006	.7312					
.5397	-.4566	.5210	1.0116	.8394	.2313	.7233	.6960					
.5795	-.4970	.5119	1.0267	.8996	.2645	.7333	.6805					
.6197	-.5116	.5049	1.0382	.9492	.2521	.7292	.6869					
.6598	-.5009	.5208	1.0342									
.6997	-.4515	.5457	1.0117									
.7493	-.3720	.6047	.9722									
.8353	-.1707	.6379	.8783									
.8791	-.0633	.6626	.8278									
.9212	.0242	.9977	.7896									

TEST	122	PT	17.6101	PSI	CN	-.1242	CD1	.00982	CDCOR1	.00954
RUN	3	TT	195.6783	K	CM	-.0972	CD2	.00960	CDCOR2	.00933
POINT	2	PC	4.4664	MILLION	CC	.0080	CD3	.00958	CDCOR3	.00932
		MACH	.8025				CD4	.01404	CDCOR4	.01371
		ALPHA	-.9635	DEG			CD5	.00903	CDCOR5	.00892

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1735	1.0007	0.0000	0.0000	1.1735	1.0007	0.0000	.0500	-.3375	-.0408	.6431	.8198
.0083	.5479	.8163	.5461	.0052	-.3047	.5653	.9407	.3957	-.3375	-.4177	.5320	.9939
.0097	.5354	.8128	.5521	.0098	-.2299	.5869	.9066	.5008	-.3375	-.4976	.5073	1.0342
.0233	.2184	.7191	.7026	.0200	-.1903	.5988	.8881	.6048	-.3375	-.5992	.4783	1.0828
.0300	.0888	.6811	.7613	.0500	-.2231	.5898	.9021	.7003	-.3375	-.4864	.5114	1.0274
.0400	.0012	.6558	.8001	.0813	-.2522	.5803	.9170					
.0608	-.0963	.6269	.8436	.1199	-.2509	.5702	.9328					
.0800	-.1519	.6111	.8690	.1796	-.3384	.5543	.9581					
.1000	-.2313	.5859	.9082	.2397	-.3939	.5389	.9826					
.1498	-.2719	.5749	.9254	.2995	-.4614	.5183	1.0161					
.1997	-.3030	.5650	.9410	.3588	-.5417	.4941	1.0562					
.2500	-.3403	.5535	.9592	.4193	-.6293	.4705	1.0962					
.2994	-.3774	.5446	.9735	.4793	-.6837	.4562	1.1210					
.3402	-.3912	.5420	.9777	.5394	-.3753	.5469	.9698					
.3795	-.4119	.5362	.9871	.5994	-.1807	.6020	.8832					
.4201	-.4372	.5264	1.0029	.6507	-.0063	.6538	.8033					
.4598	-.4692	.5176	1.0173	.7203	.1246	.6926	.7436					
.4996	-.4983	.5095	1.0306	.7743	.2041	.7160	.7075					
.5397	-.5334	.4992	1.0477	.8394	.2663	.7330	.6809					
.5795	-.5775	.4841	1.0730	.8996	.2867	.7409	.6686					
.6197	-.6013	.4803	1.0794	.9492	.2605	.7311	.6840					
.6598	-.5976	.5120	1.0838									
.6997	-.4923	.5431	1.0267									
.7493	-.3781	.6050	.9757									
.8353	-.1706	.6360	.8790									
.8791	-.0645	.6617	.8303									
.9212	.0216	1.0011	.7910									

TEST	122	PT	17.6072	PSI	CN	.2675	CD1	.00961	CDCOR1	.00929
RUN	3	TT	195.5194	K	CM	-.1011	CD2	.00948	CDCOR2	.00916
POINT	3	PC	4.4600	MILLION	CC	.0070	CD3	.00946	CDCOR3	.00920
		MACH	.7993				CD4	.01388	CDCOR4	.01359
		ALPHA	.0148	DEG			CD5	.00901	CDCOR5	.00883

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1647	.9986	.0450	0.0000	1.1647	.9986	.0450	.0500	-.3375	-.1466	.6139	.8647
.0083	.3383	.7621	.6350	.0052	.0913	.6832	.7590	.3957	-.3375	-.3008	.5086	1.0320
.0097	.3542	.7604	.6377	.0098	.0713	.6781	.7656	.5008	-.3375	-.5684	.4892	1.0644
.0233	.0235	.6641	.7874	.0200	.0436	.6694	.7792	.6048	-.3375	-.6638	.4620	1.1109
.0300	-.0982	.6278	.8432	.0500	-.0511	.6408	.8231	.7003	-.3375	-.4971	.5150	1.0215
.0400	-.1805	.6027	.8819	.0813	-.1050	.6253	.8470					
.0608	-.2620	.5792	.9188	.1199	-.1569	.6098	.8710					
.0800	-.3616	.5672	.9375	.1796	-.2288	.5904	.9012					
.1000	-.4627	.5394	.9818	.2397	-.2931	.5711	.9315					
.1498	-.4057	.5380	.9841	.2995	-.3627	.5491	.9664					
.1997	-.4198	.5323	.9934	.3588	-.4465	.5259	1.0037					
.2500	-.4500	.5244	1.0053	.4193	-.5144	.5077	1.0336					
.2994	-.4783	.5182	1.0163	.4793	-.5363	.5028	1.0617					
.3402	-.4494	.5148	1.0214	.5394	-.3650	.5493	.9660					
.3795	-.4459	.5109	1.0283	.5994	-.1727	.6062	.8766					
.4201	-.4348	.5059	1.0366	.6507	.0065	.6590	.7953					
.4598	-.4531	.4973	1.0514	.7203	.1447	.6982	.7350					
.4996	-.4508	.4877	1.0670	.7743	.2232	.7230	.6965					
.5397	-.4647	.4805	1.0789	.8394	.2798	.7390	.6716					
.5795	-.4679	.4669	1.1024	.8996	.2948	.7432	.6650					
.6197	-.4847	.4557	1.1218	.9492	.2615	.7331	.6808					
.6598	-.4699	.5107	1.1153									
.6997	-.4945	.5471	1.0286									
.7493	-.3758	.6075	.9699									
.8353	-.1473	.6340	.8739									
.8791	-.0651	.6623	.8277									
.9212	.0201	.9986	.7895									

TEST	122	PT	17.6667	PSI	CN	.4145	CD1	.01014	CDCOR1	.00979
RUN	4	TT	195.8794	K	CM	-.1034	CD2	.01013	CDCOR2	.00977
POINT	5	WC	4.4741	MILLION	CC	.0029	CD3	.01011	CDCOR3	.00985
		MACH	.8022				CD4	.01466	CDCOR4	.01438
		ALPHA	1.0280	DEG			CD5	.00937	CDCOR5	.00910

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.0091	.9760	.1866	0.0000	1.0091	.9760	.1866	.0500	-.3375	-.2905	.5676	.9370
.0083	.1238	.6918	.7449	.0052	.4132	.7775	.6104	.3957	-.3375	-.6143	.4734	1.0912
.0097	.1136	.6894	.7485	.0098	.3263	.7515	.6519	.5009	-.3375	-.6656	.4572	1.1192
.0203	-.2633	.5956	.8931	.0200	.2488	.7283	.6882	.6048	-.3375	-.7476	.4332	1.1619
.0300	-.3119	.5632	.9439	.0500	.1080	.6875	.7514	.7003	-.3375	-.4575	.5202	1.0130
.0400	-.3926	.5403	.9804	.0813	.0290	.6637	.7880					
.0608	-.4553	.5210	1.0117	.1199	-.0378	.6534	.8192					
.0800	-.4878	.5165	1.0190	.1796	-.1214	.6501	.8550					
.1000	-.5583	.4917	1.0602	.2397	-.1919	.5979	.8895					
.1498	-.6691	.4748	1.0888	.2995	-.2688	.5754	.9246					
.1997	-.5762	.4648	1.0718	.3588	-.3490	.5516	.9624					
.2500	-.5720	.4659	1.0701	.4193	-.4167	.5305	.9962					
.2994	-.5639	.4670	1.0691	.4793	-.4352	.5261	1.0034					
.3402	-.5887	.4608	1.0786	.5394	-.3318	.5564	.9547					
.3795	-.6123	.4737	1.0904	.5994	-.1509	.6106	.8697					
.4201	-.6327	.4687	1.0993	.6597	.0256	.6619	.7908					
.4598	-.6540	.4614	1.1120	.7203	.1623	.7028	.7278					
.4996	-.6870	.4586	1.1169	.7743	.2381	.7251	.6934					
.5397	-.6902	.4515	1.1293	.8394	.2884	.7401	.6699					
.5795	-.7247	.4416	1.1467	.8996	.2998	.7434	.6647					
.6197	-.7654	.4296	1.1683	.9492	.2613	.7317	.6829					
.6598	-.7282	.5172	1.1497									
.6997	-.4583	.5913	1.0177									
.7493	-.3954	.6079	.9630									
.8353	-.1900	.6361	.8741									
.8791	-.0604	.6591	.8304									
.9212	.0178	.9757	.7947									

TEST	122	PT	17.6667	PSI	CN	.5596	CD1	.01230	CDCOR1	.61190
RUN	4	TT	196.2535	K	CM	-.1066	CD2	.01224	CDCOR2	.61179
POINT	5	WC	4.4503	MILLION	CC	-.0037	CD3	.01222	CDCOR3	.61182
		MACH	.8009				CD4	.01760	CDCOR4	.01716
		ALPHA	1.9890	DEG			CD5	.01102	CDCOR5	.61078

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.9930	.9363	.3079	0.0000	.9930	.9363	.3079	.0500	-.3375	-.4416	.5263	1.0031
.0083	-.1131	.6263	.8455	.0052	.6213	.8378	.5990	.3957	-.3375	-.7649	.4312	1.1654
.0097	-.1117	.6215	.8528	.0098	.5092	.8056	.5642	.5009	-.3375	-.8015	.4189	1.1879
.0203	-.3999	.5382	.9838	.0200	.4010	.7731	.6175	.6048	-.3375	-.8474	.4068	1.2103
.0300	-.4928	.5096	1.0304	.0500	.2300	.7237	.6956	.7003	-.3375	-.4105	.5342	.9903
.0400	-.5769	.4853	1.0690	.0813	.1366	.6960	.7383					
.0608	-.6430	.4608	1.1026	.1199	.0567	.6732	.7734					
.0800	-.6689	.4602	1.1140	.1796	-.0349	.6456	.8158					
.1000	-.6632	.4650	1.1231	.2397	-.1133	.6224	.8515					
.1498	-.7238	.4428	1.1446	.2995	-.1899	.6002	.8858					
.1997	-.7661	.4309	1.1666	.3588	-.2746	.5753	.9247					
.2500	-.7962	.4250	1.1768	.4193	-.3376	.5557	.9598					
.2994	-.7860	.4236	1.1792	.4793	-.3573	.5511	.9631					
.3402	-.7777	.4275	1.1720	.5394	-.2917	.5706	.9322					
.3795	-.7793	.4274	1.1724	.5994	-.1314	.6170	.8599					
.4201	-.7727	.4283	1.1707	.6597	.0409	.6691	.7797					
.4598	-.7766	.4294	1.1687	.7203	.1751	.7074	.7207					
.4996	-.7790	.4269	1.1731	.7743	.2507	.7292	.6869					
.5397	-.7964	.4209	1.1841	.8394	.2989	.7444	.6630					
.5795	-.8311	.4128	1.1992	.8996	.3054	.7449	.6623					
.6197	-.8419	.4068	1.2104	.9492	.2626	.7322	.6822					
.6598	-.6806	.5319	1.1246									
.6997	-.4249	.5588	.9944									
.7493	-.3229	.6099	.9505									
.8353	-.1472	.6374	.8704									
.8791	-.0608	.6585	.8282									
.9212	.0103	.9363	.7969									

TEST	122	PT	17.6670	PSI	CN	.6316	CD1	.01561	CDCOR1	.01505
RUN	4	TT	196.1489	K	CM	-.1136	CD2	.01600	CDCOR2	.01521
POINT	11	WC	4.4524	MILLION	CC	-.0051	CD3	.01614	CDCOR3	.01542
		MACH	.8018				CD4	.02348	CDCOR4	.02291
		ALPHA	2.4700	DEG			CD5	.01498	CDCOR5	.01436

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	.8909	.9182	.3511	0.0000	.8909	.9182	.3511	.0500	-.3375	-.4719	.5149	1.0216
.0083	-.1723	.6063	.8764	.0052	.7075	.9635	.4619	.3957	-.3375	-.8392	.4078	1.2085
.0097	-.2248	.5897	.9023	.0098	.5780	.9249	.5316	.5009	-.3375	-.8773	.3948	1.2330
.0203	-.4740	.5143	1.0227	.0200	.4620	.8911	.6729	.6048	-.3375	-.9303	.3815	1.2588
.0300	-.5682	.4877	1.0670	.0500	.2808	.8401	.7178	.7003	-.3375	-.4088	.5329	.9924
.0400	-.6479	.4649	1.1059	.0813	.1812	.8093	.7178					
.0608	-.7185	.4449	1.1409	.1199	.0966	.8339	.7570					
.0800	-.7374	.4384	1.1525	.1796	-.0014	.8547	.8019					
.1000	-.7474	.4349	1.1587	.2397	-.0812	.8300	.8399					
.1498	-.7920	.4201	1.1859	.2995	-.1602	.8073	.8749					
.1997	-.8113	.4152	1.1947	.3588	-.2434	.8004	.9167					
.2500	-.8732	.4086	1.2069	.4193	-.3034	.8554	.9404					
.2994	-.8638	.4002	1.2277	.4793	-.3381	.8555	.9561					
.3402	-.8597	.4013	1.2106	.5394	-.2752	.8743	.9264					
.3795	-.8691	.3993	1.2242	.5994	-.1214	.9187	.8572					
.4201	-.8627	.4000	1.2231	.6597	-.0488	.9688	.7804					
.4598	-.8513	.4030	1.2175	.7203	.1821	.7102	.7165					
.4996	-.8646	.4030	1.2176	.7743	.2568	.7305	.6848					
.5397	-.8643	.4000	1.2231	.8394	.3025	.7442	.6633					
.5795	-.8637	.3189	1.2444	.8996	.3034	.7438	.6640					
.6197	-.8976	.3775	1.2666	.9492	.2509	.7293	.6868					
.6598	-.7502	.5248	1.1647									
.6997	-.4300	.5902	1.0051									
.7493	-.3191	.6096	.9483									
.8353	-.1931	.6336	.8714									
.8791	-.0726	.6517	.8345									
.9212	-.0073	.9180	.8065									

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TEST 122 PT 17.6481 PSI CN .6919
 RUN 4 TT 196.2893 K CM -.1132
 POINT 7 RC 4.4324 MILLION CC -.0085
 MACH .7977
 ALPHA 2.9663 DEG

CD1 .01709 CDCOR1 .01641
 CD2 .01768 CDCOR2 .01639
 CD3 .01832 CDCOR3 .01732
 CD4 .02725 CDCOR4 .02667
 CD5 .01825 CDCOR5 .01728

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.7978	.8917	.4177	0.0000	.7978	.8917	.4077
.0083	-.2604	.8626	.9133	.0052	.7718	.8828	.4236
.0097	-.3360	.8570	.9537	.0098	.6463	.8473	.4920
.0203	-.5703	.4918	1.0601	.0200	.5234	.8123	.5529
.0300	-.6686	.4653	1.1657	.0500	.3281	.7530	.6495
.0400	-.7231	.4446	1.1415	.0813	.2226	.7238	.6954
.0608	-.8020	.4245	1.1776	.1199	.1352	.6967	.7373
.0800	-.8185	.4171	1.1913	.1796	.0334	.6675	.7821
.1000	-.8288	.4151	1.1949	.2397	-.0469	.6440	.8183
.1498	-.8422	.3994	1.2243	.2995	-.1301	.6196	.8558
.1997	-.8907	.3969	1.2291	.3588	-.2088	.5970	.8910
.2500	-.9126	.3911	1.2403	.4193	-.2750	.5794	.9183
.2994	-.9445	.3843	1.2536	.4793	-.3210	.5629	.9444
.3402	-.9381	.3819	1.2581	.5394	-.2648	.5789	.9191
.3795	-.9243	.3853	1.2514	.5994	-.1157	.6231	.8504
.4201	-.9346	.3830	1.2559	.6507	.0471	.6711	.7766
.4598	-.9584	.3764	1.2688	.7203	.1807	.7098	.7170
.4996	-.9428	.3802	1.2614	.7743	.2546	.7317	.6829
.5397	-.9473	.3793	1.2631	.8394	.2977	.7428	.6656
.5795	-.9721	.3688	1.2840	.8996	.3022	.7456	.6611
.6197	-.9487	.3788	1.2641	.9492	.2493	.7301	.6655
.6598	-.9586	.3740	1.0612				
.6997	-.9358	.3661	.9724				
.7493	-.9159	.6114	.9393				
.8353	-.9109	.6291	.8668				
.8791	-.0910	.6489	.8416				
.9212	-.0228	.8957	.8694				

SPANWISE				
X/C	Y/B/2	CP	P _L /PT	MLOC
.0500	-.3375	-.5565	.4940	1.0563
.3957	-.3375	-.8957	.3910	1.2403
.9008	-.3375	-.9551	.3793	1.2631
.6048	-.3375	-1.0067	.3599	1.3021
.7003	-.3375	-.3975	.5413	.9789

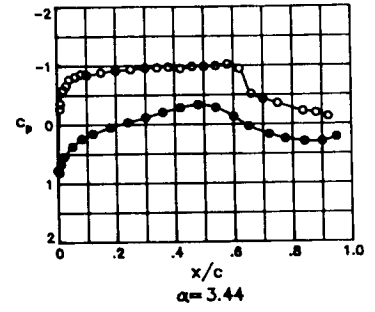
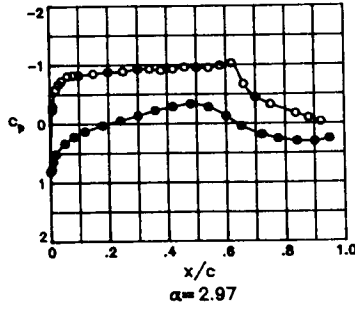
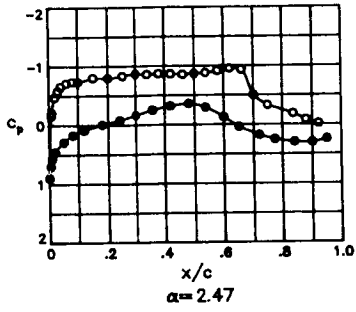
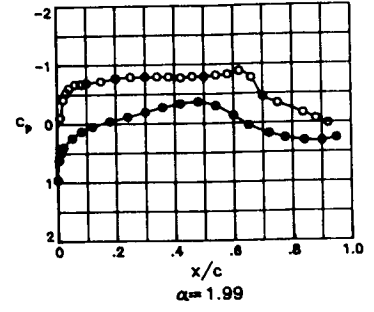
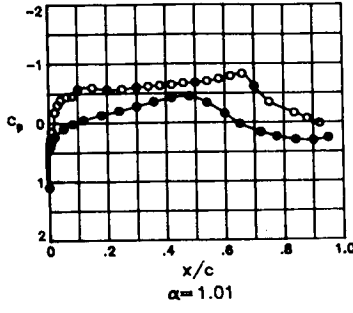
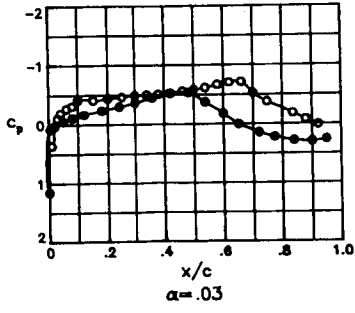
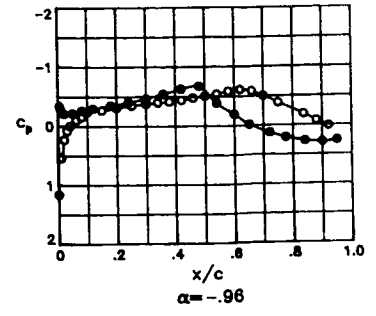
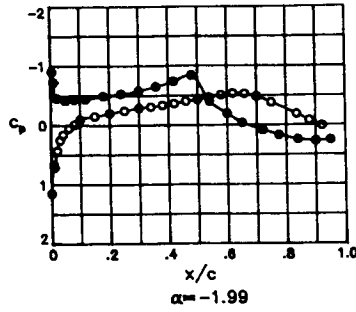
TEST 122 PT 17.6669 PSI CN .7179
 RUN 4 TT 195.6515 K CM -.1195
 POINT 8 PC 4.4843 MILLION CC -.0048
 MACH .8072
 ALPHA 3.4499 DEG

CD1 .02670 CDCOR1 .02582
 CD2 .02834 CDCOR2 .02746
 CD3 .03171 CDCOR3 .03089
 CD4 .04599 CDCOR4 .04521
 CD5 .02947 CDCOR5 .02814

UPPER SURFACE				LOWER SURFACE			
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC
0.0000	.7759	.8826	.4260	0.0000	.7759	.8826	.4260
.0083	-.2780	.8705	.9223	.0052	.8237	.8979	.3951
.0097	-.4139	.8519	.9940	.0098	.6901	.8579	.4730
.0203	-.6357	.4753	1.0880	.0200	.5571	.8182	.5430
.0300	-.6769	.4532	1.1262	.0500	.3620	.7603	.6380
.0400	-.7487	.4316	1.1646	.0813	.2505	.7270	.6904
.0608	-.8157	.4113	1.2020	.1199	.1599	.6989	.7338
.0800	-.8327	.4040	1.2156	.1796	.0550	.6671	.7827
.1000	-.8395	.4010	1.2213	.2397	-.0298	.6447	.8171
.1498	-.9032	.3861	1.2499	.2995	-.1191	.6170	.8598
.1997	-.9077	.3833	1.2553	.3588	-.2067	.5916	.8992
.2500	-.9288	.3775	1.2661	.4193	-.2787	.5701	.9331
.2994	-.9545	.3698	1.2819	.4793	-.3215	.5569	.9538
.3402	-.9696	.3648	1.2921	.5394	-.2838	.5672	.9376
.3795	-.9726	.3626	1.2965	.5994	-.1289	.6139	.8647
.4201	-.9587	.3678	1.2861	.6507	.0406	.6638	.7879
.4598	-.9770	.3617	1.2984	.7203	.1741	.7040	.7260
.4996	-.9918	.3585	1.3049	.7743	.2462	.7261	.6918
.5397	-.9991	.3577	1.3066	.8394	.2839	.7341	.6792
.5795	-.9855	.3554	1.3114	.8996	.2782	.7331	.6808
.6197	-.9532	.4259	1.1750	.9492	.2136	.7150	.7089
.6598	-.8666	.5331	1.0244				
.6997	-.3912	.5498	.9917				
.7493	-.3538	.5827	.9655				
.8353	-.2345	.5928	.9135				
.8791	-.1961	.6080	.8971				
.9212	-.1427	.8629	.8733				

SPANWISE				
X/C	Y/B/2	CP	P _L /PT	MLOC
.0500	-.3375	-.5406	.4909	1.0616
.3957	-.3375	-.9227	.3772	1.2674
.9008	-.3375	-.9674	.3670	1.2877
.6048	-.3375	-.8700	.3900	1.2424
.7003	-.3375	-.4053	.5302	.9968

TEST 122
 RUN 7
 MACH .807
 R 7.7×10^6



TEST	122	PT	17.6005	PSI	CM	-.0292	CD1	.01065	CDCOR1	.01048
RUN	7	TT	132.1986	K	CM	-.0928	CD2	.01051	CDCOR2	.01034
POINT	1	RC	7.8344	MILLION	CC	.0050	CD3	.01051	CDCOR3	.01033
		MACH	.8004				CD4	.01514	CDCOR4	.01491
		ALPHA	-1.9930	DEG			CD5	.00954	CDCOR5	.00948

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1490	.9938	.0946	0.0000	1.1490	.9938	.0946	.0500	-.3375	.0452	.6685	.7811
.0083	.6029	.8510	.8058	.0052	-.9084	.3889	1.2449	.3957	-.3375	-.3421	.5557	.9563
.0097	.7139	.6558	.4586	.0098	-.7277	.4409	1.1484	.5008	-.3375	-.4292	.5307	.9964
.0203	.4288	.7815	.6643	.0200	-.4618	.5202	1.0135	.6048	-.3375	-.5182	.5033	1.0416
.0300	.2499	.7293	.6870	.0500	-.4226	.5324	.9937	.7003	-.3375	-.4795	.5138	1.0239
.0400	.1574	.7627	.7285	.0813	-.4401	.5272	1.0022					
.0508	.0484	.6706	.7778	.1199	-.4443	.5254	1.0049					
.0800	-.0134	.6521	.8063	.1796	-.4947	.5118	1.0272					
.1000	-.0974	.6284	.8428	.2397	-.5332	.5001	1.0466					
.1498	-.1491	.6129	.8667	.2995	-.5826	.4960	1.0703					
.1997	-.2021	.5975	.8905	.3598	-.6522	.4641	1.1077					
.2500	-.2465	.5834	.9126	.4193	-.7401	.4382	1.1534					
.2994	-.2903	.5704	.9330	.4793	-.8404	.4084	1.2078					
.3402	-.3097	.5645	.9423	.5394	-.9452	.3784	.9857					
.3795	-.3348	.5580	.9526	.5994	-.1953	.5984	.8891					
.4201	-.3644	.5487	.9674	.6507	-.0386	.6452	.8169					
.4598	-.4036	.5381	.9845	.7203	.0859	.6821	.7602					
.4996	-.4321	.5302	.9973	.7743	.1687	.7073	.7213					
.5397	-.4675	.5212	1.0119	.8394	.2410	.7284	.6886					
.5795	-.5066	.5096	1.0309	.8996	.2676	.7354	.6775					
.6197	-.5351	.5001	1.0467	.9492	.2503	.7299	.6862					
.6598	-.5287	.5145	1.0449									
.6997	-.4820	.5430	1.0238									
.7493	-.3816	.6003	.9762									
.8353	-.1367	.6322	.8865									
.8791	-.0749	.6597	.8370									
.9212	.0121	.9444	.7942									

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TEST	122	PT	17.6024	PSI	CM	-.1261	CD1	.00879	CDCOR1	.00857
RUN	7	TT	132.3667	K	CM	-.0993	CD2	.00866	CDCOR2	.00844
POINT	2	RC	7.7959	MILLION	CC	.0074	CD3	.00871	CDCOR3	.00849
		MACH	.7970				CD4	.01274	CDCOR4	.01244
		ALPHA	-.9646	DEG			CD5	.00821	CDCOR5	.00815

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1578	.9966	.0694	0.0000	1.1578	.9966	.0694	.0500	-.3375	-.0527	.6418	.8220
.0083	.5278	.8122	.9534	.0052	-.3427	.5587	.9515	.3957	-.3375	-.4249	.5333	.9921
.0097	.5417	.8169	.9454	.0098	-.2697	.5802	.9175	.5008	-.3375	-.5050	.5105	1.0294
.0203	.2252	.7247	.6943	.0200	-.2118	.5971	.8911	.6048	-.3375	-.5901	.4866	1.0692
.0300	.0794	.6821	.7601	.0500	-.2184	.5944	.8954	.7003	-.3375	-.5002	.5110	1.0286
.0400	-.0064	.6563	.7997	.0813	-.2679	.5795	.9186					
.0508	-.1040	.6275	.8441	.1199	-.3021	.5703	.9332					
.0800	-.1547	.6133	.8660	.1796	-.3523	.5560	.9559					
.1000	-.2429	.5879	.9055	.2397	-.4047	.5393	.9825					
.1498	-.2684	.5792	.9192	.2995	-.4676	.5220	1.0105					
.1997	-.3123	.5674	.9378	.3598	-.5474	.4985	1.0492					
.2500	-.3496	.5563	.9553	.4193	-.6275	.4737	1.0912					
.2994	-.3827	.5454	.9727	.4793	-.6736	.4615	1.1123					
.3402	-.4405	.5413	.9793	.5394	-.3859	.5453	.9729					
.3795	-.4174	.5361	.9877	.5994	-.1944	.6018	.8839					
.4201	-.4413	.5296	.9981	.6507	-.0145	.6444	.8028					
.4598	-.4757	.5197	1.0144	.7203	.1234	.6950	.7403					
.4996	-.5055	.5114	1.0270	.7743	.2046	.7176	.7054					
.5397	-.5389	.4999	1.0470	.8394	.2675	.7386	.6758					
.5795	-.5849	.4875	1.0678	.8996	.2862	.7414	.6681					
.6197	-.6138	.4774	1.0840	.9492	.2566	.7334	.6807					
.6598	-.5855	.5114	1.0680									
.6997	-.5011	.5444	1.0283									
.7493	-.3864	.6032	.9743									
.8353	-.1892	.6349	.8818									
.8791	-.0768	.6617	.8327									
.9212	.0103	.9964	.7916									

TEST	122	PT	17.6019	PSI	CM	.2773	CD1	.00898	CDCOR1	.00870
RUN	7	TT	132.4457	K	CM	-.1046	CD2	.00886	CDCOR2	.00861
POINT	3	RC	7.7938	MILLION	CC	.0069	CD3	.00885	CDCOR3	.00852
		MACH	.7983				CD4	.01293	CDCOR4	.01267
		ALPHA	.0288	DEG			CD5	.00838	CDCOR5	.00825

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/8/2	CP	P/L/PT	MLOC
0.0000	1.1537	.9952	.0828	0.0000	1.1537	.9952	.0828	.0500	-.3375	-.1702	.6075	.8750
.0083	.3528	.7602	.6385	.0052	.0795	.6791	.7647	.3957	-.3375	-.5146	.5072	1.0348
.0097	.3594	.7614	.6365	.0098	.0505	.6706	.7778	.5008	-.3375	-.5879	.4858	1.0707
.0203	.0211	.6620	.7911	.0200	.0304	.6653	.7859	.6048	-.3375	-.6817	.4581	1.1182
.0300	-.1091	.6244	.8489	.0500	-.0525	.6412	.8230	.7003	-.3375	-.5161	.5058	1.0372
.0400	-.1902	.6408	.8854	.0813	-.1148	.6228	.8514					
.0800	-.2712	.5768	.9229	.1199	-.1685	.5082	.8739					
.1000	-.3122	.5661	.9398	.1796	-.2340	.5880	.9054					
.1498	-.4175	.5342	.9908	.2397	-.2982	.5704	.9331					
.1997	-.4087	.5361	.9846	.2995	-.3674	.5490	.9670					
.2494	-.4366	.5287	.9997	.3598	-.4444	.5257	1.0045					
.2994	-.4641	.5211	1.0120	.4193	-.5223	.5035	1.0410					
.3402	-.4444	.5116	1.0275	.4793	-.5338	.5005	1.0459					
.3795	-.5032	.5095	1.0311	.5394	-.3722	.5498	.9657					
.4201	-.5199	.5096	1.0310	.5994	-.1780	.6050	.8790					
.4598	-.5256	.5031	1.0417	.6507	.0018	.6576	.7979					
.4996	-.5602	.4928	1.0589	.7203	.1446	.6990	.7341					
.5397	-.5851	.4848	1.0722	.7743	.2237	.7238	.6957					
.5795	-.6179	.4774	1.0840	.8394	.2818	.7399	.6705					
.6197	-.6086	.4617	1.1120	.8996	.2962	.7435	.6649					
.6598	-.7066	.4492	1.1333	.9492	.2604	.7330	.6814					
.6997	-.7141	.5057	1.1378									
.7493	-.5212	.5476	1.0372									
.8353	-.3758	.6045	.9700									
.8791	-.1944	.6357	.8789									
.9212	-.0753	.6605	.8319									
	.0123	.9952	.7931									

TEST	122	PT	17.6009	PSI	CM	.4262	CD1	.01022	CDCOR1	.00992
RUN	7	TT	132.5084	K	CM	-.1104	CD2	.01017	CDCOR2	.00983
POINT	4	RC	7.8017	MILLION	CC	.0036	CD3	.01014	CDCOR3	.00981
		MACH	.8017				CD4	.01459	CDCOR4	.01414
		ALPHA	1.0080	DEG			CD5	.00915	CDCOR5	.00893

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	1.0452	.9778	.1793	0.0000	1.0952	.9778	.1793	.0500	-.3375	-.3170	.5615	.9471
.0083	.1432	.6980	.7357	.0052	.3927	.7719	.6197	.3957	-.3375	-.6367	.4675	1.1019
.0097	-.1396	.6976	.7362	.0098	.3036	.7453	.6621	.5008	-.3375	-.6805	.4544	1.1245
.0203	-.1858	.6614	.8845	.0200	.2310	.7237	.6959	.6048	-.3375	-.7758	.4265	1.1743
.0300	-.3106	.5645	.9424	.0500	.0965	.6849	.7558	.7003	-.3375	-.9552	.4915	1.0610
.0400	-.3896	.5423	.9777	.0813	.0137	.6590	.7956					
.0608	-.4473	.5232	1.0086	.1199	-.0521	.6408	.8235					
.0800	-.4590	.5213	1.0117	.1796	-.1317	.6177	.8592					
.1000	-.5729	.4882	1.0666	.2397	-.2027	.5968	.8916					
.1498	-.5967	.4811	1.0786	.2995	-.2778	.5729	.9291					
.1997	-.5615	.4893	1.0648	.3588	-.3572	.5518	.9625					
.2500	-.5727	.4886	1.0660	.4193	-.4260	.5300	.9975					
.2994	-.6040	.4777	1.0844	.4793	-.4512	.5215	1.0113					
.3402	-.6196	.4719	1.0943	.5394	-.3405	.5536	.9597					
.3795	-.6327	.4673	1.1022	.5994	-.1555	.6083	.8737					
.4201	-.6460	.4636	1.1086	.6597	.0211	.6612	.7923					
.4598	-.6739	.4565	1.1210	.7203	.1622	.7032	.7277					
.4996	-.6821	.4547	1.1240	.7743	.2401	.7258	.6925					
.5397	-.7066	.4470	1.1376	.8394	.2946	.7410	.6687					
.5795	-.7457	.4340	1.1609	.8996	.3057	.7447	.6629					
.6197	-.7916	.4212	1.1841	.9492	.2636	.7327	.6819					
.6598	-.8290	.4732	1.2033									
.6997	-.8159	.5525	1.0920									
.7493	-.3493	.6059	.9611									
.8353	-.1629	.6347	.8778									
.8791	-.0660	.6591	.8328									
.9212	.0146	.9777	.7959									

TEST	122	PT	17.5998	PSI	CM	.5746	CD1	.01167	CDCOR1	.01123
RUN	7	TT	132.5905	K	CM	-.1111	CD2	.01148	CDCOR2	.01105
POINT	5	RC	7.7446	MILLION	CC	-.0036	CD3	.01140	CDCOR3	.01097
		MACH	.7962				CD4	.01643	CDCOR4	.01601
		ALPHA	1.9918	DEG			CD5	.01028	CDCOR5	.00991

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.9542	.9370	.3063	0.0000	.9542	.9370	.3063	.0500	-.3375	-.4975	.5112	1.0283
.0083	-.1008	.6281	.8431	.0052	.6209	.8400	.5055	.3957	-.3375	-.7805	.4296	1.1688
.0097	-.1134	.6255	.8472	.0098	.5075	.8070	.5622	.5008	-.3375	-.8167	.4189	1.1883
.0203	-.4181	.5367	.9867	.0200	.4604	.7774	.6109	.6048	-.3375	-.8541	.4088	1.2070
.0300	-.5351	.5057	1.0374	.0500	.2418	.7307	.6849	.7003	-.3375	-.9419	.5288	.9994
.0400	-.6103	.4828	1.0757	.0813	.1290	.6982	.7353					
.0608	-.6756	.4644	1.1073	.1199	.0500	.6722	.7753					
.0800	-.6794	.4596	1.1173	.1796	-.0396	.6488	.8113					
.1000	-.6957	.4579	1.1185	.2397	-.1161	.6245	.8488					
.1498	-.7223	.4473	1.1371	.2995	-.1976	.5991	.8880					
.1997	-.7713	.4310	1.1663	.3588	-.2751	.5775	.9218					
.2500	-.7941	.4257	1.1754	.4193	-.3353	.5626	.9453					
.2994	-.7958	.4286	1.1706	.4793	-.3673	.5522	.9618					
.3402	-.7979	.4266	1.1742	.5394	-.2969	.5715	.9312					
.3795	-.7909	.4271	1.1733	.5994	-.1302	.6198	.8559					
.4201	-.7781	.4303	1.1676	.6597	.0381	.6702	.7784					
.4598	-.7971	.4265	1.1745	.7203	.1766	.7108	.7159					
.4996	-.7933	.4279	1.1719	.7743	.2530	.7310	.6845					
.5397	-.8178	.4168	1.1922	.8394	.3018	.7485	.6570					
.5795	-.8326	.4189	1.1883	.8996	.3082	.7480	.6579					
.6197	-.8863	.3983	1.2269	.9492	.2621	.7355	.6775					
.6598	-.7727	.5287	1.1619									
.6997	-.4515	.5613	.9997									
.7493	-.3383	.6095	.9476									
.8353	-.1671	.6391	.8714									
.8791	-.0698	.6610	.8267									
.9212	.0112	.9375	.7919									

TEST	122	PT	17.5975	PSI	CM	.6396	CD1	.01630	CDCOR1	.01558
RUN	7	TT	132.6464	K	CM	-.1192	CD2	.01594	CDCOR2	.01520
POINT	6	RC	7.7569	MILLION	CC	-.0037	CD3	.01584	CDCOR3	.01529
		MACH	.8014				CD4	.02309	CDCOR4	.02247
		ALPHA	2.4727	DEG			CD5	.01489	CDCOR5	.01433

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/8/2	CP	P _L /PT	MLOC
0.0000	.8959	.9193	.3488	0.0000	.8959	.9193	.3488	.0500	-.3375	-.5561	.4902	1.0632
.0083	-.1446	.6077	.8747	.0052	.6982	.8619	.4659	.3957	-.3375	-.8462	.4057	1.2128
.0097	-.2126	.5949	.8946	.0098	.5705	.8233	.5344	.5008	-.3375	-.8979	.3922	1.2386
.0203	-.4757	.5155	1.0211	.0200	.4548	.7897	.5909	.6048	-.3375	-.9474	.3794	1.2635
.0300	-.5330	.4846	1.0726	.0500	.2874	.7395	.6710	.7003	-.3375	-.9429	.5202	1.0135
.0400	-.6553	.4618	1.1116	.0813	.1703	.7049	.7250					
.0608	-.7136	.4443	1.1424	.1199	.0873	.6802	.7631					
.0800	-.7365	.4372	1.1552	.1796	-.0094	.6520	.8065					
.1000	-.7338	.4384	1.1529	.2397	-.0841	.6330	.8357					
.1498	-.8011	.4230	1.1867	.2995	-.1690	.6027	.8824					
.1997	-.7975	.4167	1.1925	.3588	-.2528	.5801	.9178					
.2500	-.8334	.4089	1.2069	.4193	-.3204	.5605	.9496					
.2994	-.8683	.3991	1.2253	.4793	-.3574	.5484	.9679					
.3402	-.8582	.4005	1.2227	.5394	-.2950	.5669	.9386					
.3795	-.8680	.3977	1.2281	.5994	-.1298	.6153	.8629					
.4201	-.8646	.3982	1.2272	.6597	.0387	.6645	.7873					
.4598	-.8657	.3963	1.2241	.7203	.1781	.7059	.7234					
.4996	-.8686	.3963	1.2205	.7743	.2531	.7304	.6855					
.5397	-.8913	.3863	1.2366	.8394	.2940	.7399	.6735					
.5795	-.9138	.3794	1.2635	.8996	.3026	.7419	.6673					
.6197	-.9508	.3704	1.2813	.9492	.2472	.7254	.6932					
.6598	-.9332	.5039	1.2713									
.6997	-.5001	.5548	1.0402									
.7493	-.3299	.5961	.9573									
.8353	-.1848	.6287	.8842									
.8791	-.0834	.6531	.8414									
.9212	-.0155	.9193	.8043									

TEST 122 PT 17.9954 PSI CN .6940
 RUN 7 TT 132.5392 K CM -.1184
 POINT 7 PC 7.7566 MILLION CC -.0067
 MACH .7997
 ALPHA 2.9677 DEG

CD1 .01926 CDCOR1 .01829
 CD2 .02020 CDCOR2 .01924
 CD3 .02028 CDCOR3 .01931
 CD4 .02999 CDCOR4 .02919
 CD5 .01989 CDCOR5 .01912

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.8118	.8950	.4613	0.0000	.8118	.8950	.4613	.0500	-.3375	-.6424	.4701	1.0974
.6083	-.2387	.5664	.9070	.0052	.7641	.8804	.4305	.3957	-.3375	-.9076	.3906	1.2421
.0097	-.2974	.5682	.9364	.0098	.6409	.8462	.4944	.5008	-.3375	-.9550	.3748	1.2726
.0203	-.5837	.4891	1.0651	.0200	.5137	.8090	.5588	.6048	-.3375	-1.0167	.3569	1.3086
.0300	-.6708	.4634	1.1099	.0500	.3344	.7552	.6464	.7003	-.3375	-.4468	.9227	1.0094
.0400	-.7324	.4426	1.1455	.0813	.2172	.7232	.6967					
.0608	-.8115	.4236	1.1797	.1199	.1298	.6959	.7389					
.0800	-.8245	.4167	1.1923	.1796	.0300	.6685	.7810					
.1000	-.8296	.4182	1.1897	.2397	-.0576	.6386	.8271					
.1498	-.8524	.4047	1.2148	.2995	-.1381	.6156	.8624					
.1997	-.8781	.3982	1.2270	.3588	-.2273	.5975	.9062					
.2500	-.8881	.3926	1.2378	.4193	-.2901	.5702	.9333					
.2994	-.9291	.3822	1.2579	.4793	-.3354	.5559	.9559					
.3402	-.9276	.3814	1.2594	.5394	-.2847	.5688	.9355					
.3795	-.9063	.3849	1.2527	.5994	-.1307	.6158	.8621					
.4201	-.9266	.3810	1.2603	.6507	.0402	.6669	.7834					
.4598	-.9585	.3728	1.2764	.7203	.1839	.7126	.7131					
.4996	-.9525	.3808	1.2606	.7743	.2545	.7296	.6866					
.5397	-.9486	.3749	1.2724	.8394	.2988	.7423	.6688					
.5795	-.9863	.3629	1.2963	.8996	.3046	.7471	.6592					
.6197	-1.0252	.3581	1.3062	.9492	.2552	.7323	.6823					
.6598	-.6727	.5246	1.1136									
.6997	-.4497	.5628	1.0065									
.7493	-.3277	.6067	.9441									
.8353	-.1751	.6274	.8775									
.8791	-.0994	.6471	.8445									
.9212	-.0316	.8956	.8135									

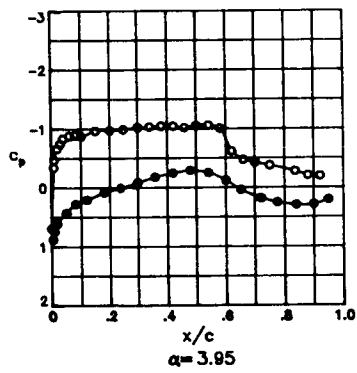
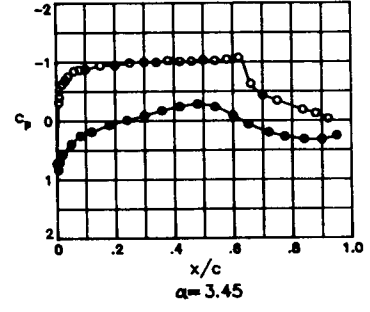
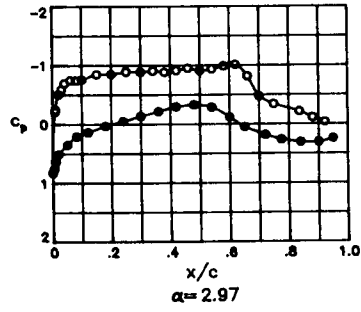
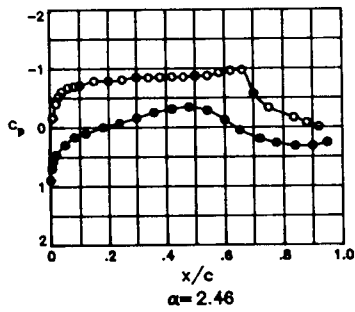
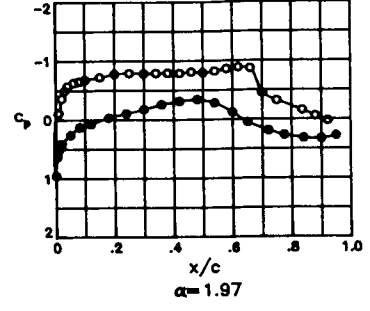
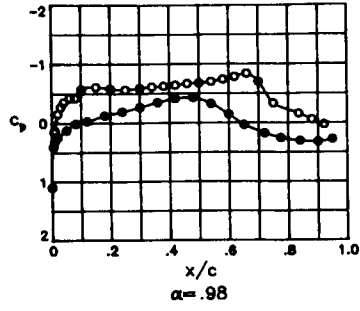
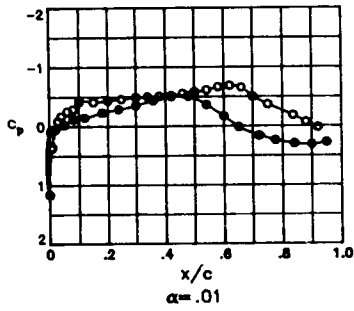
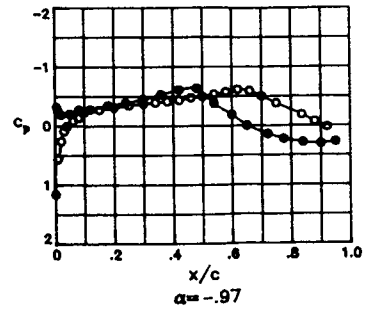
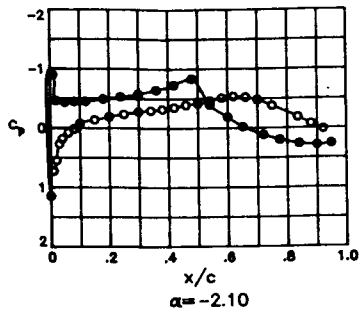
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TEST 122 PT 17.9946 PSI CN .7278
 RUN 7 TT 132.7910 K CM -.1241
 POINT 8 RC 7.7723 MILLION CC -.0046
 MACH .8058
 ALPHA 3.4380 DEG

CD1 .02724 CDCOR1 .02605
 CD2 .02849 CDCOR2 .02696
 CD3 .03197 CDCOR3 .03112
 CD4 .04581 CDCOR4 .04490
 CD5 .02958 CDCOR5 .02721

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	.7715	.8816	.4283	0.0000	.7715	.8816	.4283	.0500	-.3375	-.6690	.4547	1.1240
.6083	-.2734	.5727	.9294	.0052	.8105	.4934	.4046	.3957	-.3375	-.9095	.3751	1.2719
.0097	-.3646	.5466	.9707	.0098	.6711	.4515	.4848	.5008	-.3375	-.9776	.3649	1.2923
.0203	-.5949	.4768	1.0859	.0200	.5420	.4127	.5526	.6048	-.3375	-1.0189	.3489	1.3253
.0300	-.6653	.4345	1.1244	.0500	.3690	.7643	.6318	.7003	-.3375	-.4429	.5244	1.0066
.0400	-.7091	.4297	1.1666	.0813	.2372	.7233	.6955					
.0608	-.8157	.4118	1.2015	.1199	.1539	.7002	.7323					
.0800	-.8606	.4013	1.2212	.1796	.0497	.6699	.7769					
.1000	-.8493	.4052	1.2138	.2397	-.0375	.6418	.8222					
.1498	-.8861	.3905	1.2418	.2995	-.1207	.6194	.8566					
.1997	-.9197	.3840	1.2544	.3588	-.2077	.5927	.8980					
.2500	-.9381	.3770	1.2681	.4193	-.2862	.5700	.9336					
.2994	-.9630	.3703	1.2814	.4793	-.3367	.5526	.9612					
.3402	-.9677	.3656	1.2909	.5394	-.2873	.5670	.9384					
.3795	-.9787	.3620	1.2982	.5994	-.1353	.6105	.8704					
.4201	-.9518	.3676	1.2869	.6507	.0325	.6631	.7893					
.4598	-.9869	.3613	1.2986	.7203	.1687	.7005	.7318					
.4996	-.9856	.3568	1.3089	.7743	.2449	.7256	.6929					
.5397	-.9962	.3585	1.3054	.8394	.2927	.7410	.6688					
.5795	-1.0218	.3536	1.3155	.8996	.2912	.7408	.6691					
.6197	-.9460	.3764	1.2894	.9492	.2196	.7166	.7070					
.6598	-.5169	.5271	1.0506									
.6997	-.4307	.5449	1.0020									
.7493	-.3584	.5882	.9729									
.8353	-.2246	.5921	.9058									
.8791	-.1977	.6134	.8988									
.9212	-.1343	.8811	.8664									

TEST 122
 RUN 11
 MACH .807
 R 14.0×10^6



TEST	122	PT	20.5109	PSI	CM	-.0310	CD1	.00969	CDCDR1	.00957
RUN	11	TT	98.7664	K	CM	-.0978	CD2	.00961	CDCDR2	.00948
POINT	1	RC	14.0260	MILLION	CC	.0062	CD3	.00950	CDCDR3	.00937
		MACH	.0005				CD4	.01366	CDCDR4	.01351
		ALPHA	-2.1000	DEG			CD5	.00858	CDCDR5	.00854

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1468	.9933	.0985	0.0000	1.1468	.9933	.0985	.0500	-.3375	-.0908	.6825	.7605
.0083	.7204	.8685	.4541	.0052	-.9246	.3846	1.2543	.3957	-.3375	-.3325	.3583	.9533
.0097	.7369	.8707	.4498	.0098	-.8968	.3956	1.2331	.5008	-.3375	-.4199	.5335	.9896
.0203	.5487	.8184	.5438	.0200	-.4647	.5228	1.0103	.6049	-.3375	-.5118	.5059	1.0380
.0300	.2693	.7373	.6755	.0500	-.4379	.5307	.9974	.7003	-.3375	-.4826	.5136	1.0255
.0400	.1411	.7115	.7158	.0813	-.4522	.5257	1.0056					
.0608	.0762	.6802	.7640	.1199	-.4535	.5250	1.0067					
.0800	.0155	.6622	.7917	.1796	-.4941	.5121	1.0278					
.1000	-.0781	.6341	.8350	.2397	-.5303	.5020	1.0445					
.1498	-.1393	.6165	.8620	.2995	-.5791	.4871	1.0695					
.1997	-.1916	.6007	.8866	.3588	-.6478	.4679	1.1023					
.2500	-.2361	.5884	.9058	.4193	-.7313	.4457	1.1410					
.2994	-.2807	.5771	.9235	.4793	-.8362	.4110	1.2040					
.3402	-.3010	.5681	.9378	.5394	-.9361	.5421	.9792					
.3795	-.3259	.5625	.9464	.5994	-.1061	.6023	.8842					
.4201	-.3531	.5533	.9612	.6597	-.0219	.6502	.8102					
.4598	-.3962	.5404	.9819	.7203	.1139	.6900	.7490					
.4996	-.4212	.5330	.9937	.7743	.1964	.7139	.7120					
.5397	-.4417	.5209	1.0137	.8394	.2624	.7324	.6833					
.5795	-.4587	.5054	1.0389	.8996	.2879	.7405	.6705					
.6197	-.4534	.4990	1.0496	.9492	.2617	.7338	.6810					
.6598	-.4522	.5152	1.0410									
.6997	-.4799	.5438	1.0226									
.7493	-.3800	.6002	.9767									
.8353	-.1949	.6340	.8871									
.8791	-.0765	.6622	.8351									
.9212	.0174	.6933	.7914									

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TEST	122	PT	20.5133	PSI	CM	.1348	CD1	.00811	CDCDR1	.00796
RUN	11	TT	98.8339	K	CM	-.1022	CD2	.00804	CDCDR2	.00786
POINT	2	RC	13.9860	MILLION	CC	.0081	CD3	.00803	CDCDR3	.00787
		MACH	.7983				CD4	.01177	CDCDR4	.01155
		ALPHA	-.9706	DEG			CD5	.00761	CDCDR5	.00757

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1613	.9977	.0575	0.0000	1.1613	.9977	.0575	.0500	-.3375	-.0543	.6406	.8250
.0083	.5626	.8229	.5360	.0052	-.3221	.5633	.9453	.3957	-.3375	-.4219	.5318	.9957
.0097	.5516	.8189	.5429	.0098	-.2483	.5873	.9075	.5008	-.3375	-.5058	.5090	1.0330
.0203	.2568	.7344	.6801	.0200	-.1913	.6030	.8630	.6049	-.3375	-.5921	.4850	1.0731
.0300	.0374	.6844	.7577	.0500	-.2055	.5992	.8890	.7003	-.3375	-.4987	.5125	1.0272
.0400	.0044	.6604	.7945	.0813	-.2755	.5794	.9198					
.0608	-.0373	.6342	.8347	.1199	-.2842	.5753	.9264					
.0800	-.1375	.6181	.8596	.1796	-.3500	.5559	.9470					
.1000	-.2358	.5893	.9064	.2397	-.3952	.5431	.9774					
.1498	-.2721	.5791	.9204	.2995	-.4582	.5246	1.0074					
.1997	-.3125	.5672	.9392	.3588	-.5335	.5030	1.0429					
.2500	-.3465	.5576	.9544	.4193	-.6119	.4797	1.0821					
.2994	-.3823	.5467	.9717	.4793	-.6375	.4721	1.0949					
.3402	-.3960	.5427	.9781	.5394	-.3817	.5479	.9698					
.3795	-.4153	.5381	.9856	.5994	-.1893	.6058	.8787					
.4201	-.4362	.5341	.9919	.6597	-.0033	.6574	.7991					
.4598	-.4781	.5187	1.0170	.7203	.1384	.7005	.7328					
.4996	-.4477	.5154	1.0223	.7743	.2214	.7242	.6960					
.5397	-.4531	.5039	1.0415	.8394	.2813	.7417	.6887					
.5795	-.45784	.4913	1.0624	.8996	.3014	.7484	.6812					
.6197	-.46142	.4789	1.0834	.9492	.2678	.7371	.6759					
.6598	-.45717	.5143	1.0706									
.6997	-.45016	.5458	1.0266									
.7493	-.3820	.6027	.9728									
.8353	-.1874	.6353	.8840									
.8791	-.0721	.6633	.8331									
.9212	.0183	.6980	.7900									

TEST	122	PT	20.5149	PSI	CM	.2826	CD1	.00824	CDCDR1	.00796
RUN	11	TT	99.1789	K	CM	-.1058	CD2	.00813	CDCDR2	.00785
POINT	3	RC	13.8960	MILLION	CC	.0070	CD3	.00812	CDCDR3	.00787
		MACH	.7974				CD4	.01187	CDCDR4	.01162
		ALPHA	-.0094	DEG			CD5	.00770	CDCDR5	.00758

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/B/2	CP	P/L/PT	MLOC
0.0000	1.1558	.9957	.0788	0.0000	1.1558	.9957	.0788	.0500	-.3375	-.2069	.5980	.8908
.0083	.3748	.7666	.6291	.0052	-.0909	.5840	.7582	.3957	-.3375	-.5073	.5093	1.0325
.0097	.3474	.7591	.6411	.0098	.0664	.6765	.7697	.5008	-.3375	-.5822	.4868	1.0699
.0203	.0465	.6707	.7786	.0200	.0488	.6712	.7778	.6049	-.3375	-.6742	.4626	1.1113
.0300	-.0419	.6300	.8413	.0500	-.0258	.6489	.8121	.7003	-.3375	-.5189	.5080	1.0346
.0400	-.1727	.6058	.8787	.0813	-.1233	.6222	.8533					
.0608	-.2563	.5833	.9138	.1199	-.1488	.6137	.8664					
.0800	-.2917	.5719	.9318	.1796	-.2313	.5895	.9041					
.1000	-.4160	.5354	.9899	.2397	-.2884	.5747	.9273					
.1498	-.4124	.5335	.9849	.2995	-.3538	.5557	.9574					
.1997	-.4353	.5319	.9955	.3588	-.4343	.5315	.9962					
.2500	-.4623	.5233	1.0094	.4193	-.5027	.5099	1.0315					
.2994	-.4910	.5133	1.0258	.4793	-.5096	.5076	1.0353					
.3402	-.4983	.5109	1.0299	.5394	-.3623	.5513	.9642					
.3795	-.5073	.5089	1.0331	.5994	-.1694	.6088	.8739					
.4201	-.5196	.5069	1.0370	.6597	.0139	.6623	.7915					
.4598	-.5358	.4959	1.0547	.7203	.1584	.7045	.7267					
.4996	-.5778	.4692	1.0854	.7743	.2372	.7270	.6916					
.5397	-.5126	.4743	1.0845	.8394	.2939	.7443	.6845					
.5795	-.4651	.4642	1.1086	.8996	.3106	.7499	.6558					
.6197	-.4675	.4589	1.1179	.9492	.2721	.7393	.6724					
.6598	-.4665	.5122	1.1002									
.6997	-.4545	.5500	1.0272									
.7493	-.3708	.6056	.9665									
.8353	-.1571	.6379	.8735									
.8791	-.0716	.6652	.8249									
.9212	.0179	.6954	.7869									

TEST 122	PT	20.5145	PSI	CN	.4371	CD1	.00971	CDCOR1	.00917
RUN 11	TI	99.2939	K	CM	-.1138	CD2	.00980	CDCOR2	.00934
POINT 4	RC	13.9230	MILLION	CC	.0039	CD3	.00967	CDCOR3	.00915
	MACH	.8037				CD4	.01400	CDCOR4	.01343
	ALPHA	.9800	DEG			CD5	.00891	CDCOR5	.00869

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	1.0964	.9781	.1783	0.0000	1.0964	.9781	.1783	.0500	-.3375	-.3482	.5510	.9647
.0093	-.1558	.7020	.7305	.0093	-.1558	.7020	.7305	.3957	-.3375	-.6339	.4665	1.1047
.0097	-.1260	.6932	.7439	.0098	-.1260	.6932	.7439	.5005	-.3375	-.6753	.4544	1.1257
.0293	-.1582	.6103	.8717	.0200	-.1582	.6103	.8717	.6048	-.3375	-.7794	.4229	1.1821
.0300	-.2767	.5733	.9294	.0500	-.2767	.5733	.9294	.7003	-.3375	-.6385	.4672	1.1035
.0400	-.3552	.5503	.9659	.0813	-.3552	.5503	.9659					
.0600	-.4277	.5316	.9960	.1199	-.4277	.5316	.9960					
.0800	-.4285	.5303	.9981	.1796	-.4285	.5303	.9981					
.1000	-.5703	.4888	1.0666	.2397	-.5703	.4888	1.0666					
.1498	-.6132	.4741	1.0915	.2995	-.6132	.4741	1.0915					
.1997	-.5844	.4828	1.0767	.3548	-.5844	.4828	1.0767					
.2500	-.5057	.4881	1.0679	.4138	-.5057	.4881	1.0679					
.2994	-.5918	.4402	1.0811	.4793	-.5918	.4402	1.0811					
.3402	-.6134	.4738	1.0520	.5394	-.6134	.4738	1.0520					
.3795	-.6785	.4709	1.0970	.5994	-.6785	.4709	1.0970					
.4201	-.6412	.4661	1.1053	.6507	-.6412	.4661	1.1053					
.4598	-.6685	.4578	1.1197	.7203	-.6685	.4578	1.1197					
.4996	-.6776	.4539	1.1265	.7743	-.6776	.4539	1.1265					
.5397	-.7016	.4472	1.1383	.8394	-.7016	.4472	1.1383					
.5795	-.7410	.4367	1.1571	.8996	-.7410	.4367	1.1571					
.6197	-.7861	.4240	1.1801	.9492	-.7861	.4240	1.1801					
.6598	-.8386	.4492	1.2116									
.6997	-.6982	.5504	1.1348									
.7493	-.3342	.6578	.9563									
.7993	-.1580	.6376	.9753									
.8491	-.0587	.6624	.8296									
.8912	-.0234	.9782	.7914									

TEST 122	PT	20.5108	PSI	CN	.5874	CD1	.01137	CDCOR1	.01094
RUN 11	TI	99.7853	K	CM	-.1156	CD2	.01111	CDCOR2	.01060
POINT 5	RC	13.7250	MILLION	CC	-.0034	CD3	.01102	CDCOR3	.01057
	MACH	.7978				CD4	.01812	CDCOR4	.01566
	ALPHA	1.9652	DEG			CD5	.01042	CDCOR5	.01004

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	.9509	.9365	.3082	0.0000	.9509	.9365	.3082	.0500	-.3375	-.5126	.5073	1.0357
.0093	-.1163	.6282	.8460	.0092	-.1163	.6282	.8460	.3957	-.3375	-.7826	.4299	1.1692
.0097	-.1153	.6238	.8507	.0098	-.1153	.6238	.8507	.5008	-.3375	-.8231	.4178	1.1913
.0293	-.1365	.5543	.9659	.0200	-.1365	.5543	.9659	.6048	-.3375	-.8728	.4032	1.2186
.0300	-.4441	.5160	1.0213	.0500	-.4441	.5160	1.0213	.7003	-.3375	-.4297	.5353	.9900
.0400	-.5735	.4922	1.0608	.0813	-.5735	.4922	1.0608					
.0600	-.6307	.4743	1.0911	.1199	-.6307	.4743	1.0911					
.0800	-.6522	.4676	1.1027	.1796	-.6522	.4676	1.1027					
.1000	-.6793	.4589	1.1178	.2397	-.6793	.4589	1.1178					
.1498	-.7245	.4459	1.1406	.2995	-.7245	.4459	1.1406					
.1997	-.7778	.4329	1.1638	.3548	-.7778	.4329	1.1638					
.2500	-.7933	.4265	1.1755	.4138	-.7933	.4265	1.1755					
.2994	-.7857	.4288	1.1712	.4793	-.7857	.4288	1.1712					
.3402	-.7942	.4257	1.1769	.5394	-.7942	.4257	1.1769					
.3795	-.7963	.4215	1.1845	.5994	-.7963	.4215	1.1845					
.4201	-.7900	.4271	1.1744	.6507	-.7900	.4271	1.1744					
.4598	-.8113	.4204	1.1865	.7203	-.8113	.4204	1.1865					
.4996	-.7985	.4273	1.1740	.7743	-.7985	.4273	1.1740					
.5397	-.8243	.4218	1.1841	.8394	-.8243	.4218	1.1841					
.5795	-.8599	.4084	1.2088	.8996	-.8599	.4084	1.2088					
.6197	-.8846	.3984	1.2277	.9492	-.8846	.3984	1.2277					
.6598	-.8676	.5289	1.2182									
.6997	-.4496	.5642	.9995									
.7493	-.3221	.6129	.9433									
.7993	-.1548	.6409	.9682									
.8491	-.0566	.6642	.8247									
.8912	-.0230	.9362	.7882									

TEST 122	PT	20.5087	PSI	CN	.6432	CD1	.01894	CDCOR1	.01808
RUN 11	TI	99.4983	K	CM	-.1243	CD2	.01822	CDCOR2	.01698
POINT 6	RC	13.8560	MILLION	CC	-.0022	CD3	.01782	CDCOR3	.01672
	MACH	.8061				CD4	.02688	CDCOR4	.02626
	ALPHA	2.4600	DEG			CD5	.01856	CDCOR5	.01754

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P/L/PT	MLOC	X/C	CP	P/L/PT	MLOC	X/C	Y/R/2	CP	P/L/PT	MLOC
0.0000	.8910	.9174	.3537	0.0000	.8910	.9174	.3537	.0500	-.3375	-.5573	.4895	1.0654
.0093	-.1602	.6479	.8754	.0092	-.1602	.6479	.8754	.3957	-.3375	-.8373	.4047	1.2158
.0097	-.1789	.6000	.8877	.0098	-.1789	.6000	.8877	.5008	-.3375	-.9069	.3887	1.2483
.0293	-.1603	.5340	.9920	.0200	-.1603	.5340	.9920	.6048	-.3375	-.9464	.3716	1.2799
.0300	-.5299	.4975	1.0520	.0500	-.5299	.4975	1.0520	.7003	-.3375	-.5723	.4828	1.0768
.0400	-.6066	.4734	1.0928	.0813	-.6066	.4734	1.0928					
.0600	-.6749	.4518	1.1302	.1199	-.6749	.4518	1.1302					
.0800	-.6959	.4463	1.1399	.1796	-.6959	.4463	1.1399					
.1000	-.7170	.4414	1.1486	.2397	-.7170	.4414	1.1486					
.1498	-.7685	.4229	1.1820	.2995	-.7685	.4229	1.1820					
.1997	-.7917	.4188	1.1896	.3548	-.7917	.4188	1.1896					
.2500	-.8102	.4065	1.2086	.4138	-.8102	.4065	1.2086					
.2994	-.8225	.3986	1.2273	.4793	-.8225	.3986	1.2273					
.3402	-.8449	.4014	1.2220	.5394	-.8449	.4014	1.2220					
.3795	-.8544	.3970	1.2304	.5994	-.8544	.3970	1.2304					
.4201	-.8570	.3947	1.2347	.6507	-.8570	.3947	1.2347					
.4598	-.8552	.3975	1.2294	.7203	-.8552	.3975	1.2294					
.4996	-.8749	.3965	1.2313	.7743	-.8749	.3965	1.2313					
.5397	-.8786	.3894	1.2449	.8394	-.8786	.3894	1.2449					
.5795	-.9108	.3792	1.2648	.8996	-.9108	.3792	1.2648					
.6197	-.9427	.3667	1.2897	.9492	-.9427	.3667	1.2897					
.6598	-.9148	.4834	1.2093									
.6997	-.5751	.5497	1.0745									
.7493	-.3363	.6483	.9678									
.7993	-.1767	.6261	.9666									
.8491	-.0439	.6490	.8464									
.8912	-.0108	.9173	.8120									

TEST 122	PT	20.5076	PSI	CM	.6499	CD1	.02134	CDCDR1	.02029
RUN 11	TT	99.4960	K	CM	-.1241	CD2	.02348	CDCDR2	.02205
POINT 7	RC	13.8560	MILLION	CC	-.0037	CD3	.02378	CDCDR3	.02273
	MACH	.8064				CD4	.03592	CDCDR4	.03517
	ALPHA	2.9665	DEG			CD5	.02594	CDCDR5	.02375

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.8246	.8963	.3950	0.0000	.8246	.8983	.3950	.0500	-.3375	-.5939	.4745	1.0908
.0083	-.2195	.5918	.9005	.0052	.7547	.8786	.4405	.3957	-.3375	-.8962	.3887	1.2463
.0097	-.2536	.5766	.9243	.0098	.6366	.8422	.5022	.5008	-.3375	-.9423	.3720	1.2790
.0203	-.5098	.5643	1.0407	.0200	.5101	.8036	.5686	.6048	-.3375	-1.0008	.3558	1.3118
.0300	-.5936	.4768	1.0869	.0500	.3484	.7586	.6419	.7003	-.3375	-.4511	.5167	1.0203
.0400	-.6964	.4518	1.1361	.0813	.2064	.7158	.7090					
.0608	-.7497	.4343	1.1613	.1199	.1367	.6910	.7474					
.0800	-.7439	.4289	1.1710	.1796	.0286	.6609	.7937					
.1000	-.7606	.4271	1.1743	.2397	-.0526	.6379	.8290					
.1498	-.8467	.4033	1.2184	.2995	-.1395	.6103	.8716					
.1997	-.8526	.3988	1.2270	.3588	-.2183	.5914	.9010					
.2500	-.8896	.3941	1.2359	.4193	-.2993	.5605	.9496					
.2994	-.8402	.3844	1.2546	.4793	-.3324	.5534	.9609					
.3402	-.9060	.3833	1.2567	.5394	-.2917	.5638	.9444					
.3795	-.8844	.3875	1.2486	.5994	-.1225	.6146	.8650					
.4201	-.9118	.3800	1.2632	.6577	.0464	.6666	.7848					
.4598	-.9514	.3715	1.2801	.7203	.1807	.7029	.7290					
.4996	-.9097	.3775	1.2682	.7743	.2597	.7278	.6903					
.5397	-.9375	.3717	1.2796	.8394	.3053	.7428	.6668					
.5795	-.9874	.3600	1.3032	.8996	.3049	.7414	.6690					
.6197	-1.0121	.3441	1.3241	.9492	.2423	.7255	.6939					
.6598	-.8158	.5160	1.1996									
.6997	-.4748	.5512	1.0215									
.7493	-.3413	.5838	.9641									
.8353	-.2181	.6203	.9132									
.8791	-.1149	.6434	.8558									
.9212	-.0354	.8988	.8205									

TEST 122	PT	20.5075	PSI	CM	-.7729	CD1	.02290	CDCDR1	.02184
RUN 11	TT	99.5817	K	CM	-.1268	CD2	.02368	CDCDR2	.02278
POINT 8	RC	13.7340	MILLION	CC	-.0090	CD3	.02707	CDCDR3	.02613
	MACH	.7963				CD4	.04083	CDCDR4	.03988
	ALPHA	3.4500	DEG			CD5	.02828	CDCDR5	.02772

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.7208	.8898	.4516	0.0000	.7208	.8698	.4516	.0500	-.3375	-.7039	.4572	1.1207
.0083	-.3152	.5684	.9372	.0052	.8318	.9012	.3891	.3957	-.3375	-.9766	.3756	1.2719
.0097	-.4055	.5392	.9837	.0098	.7037	.8649	.4608	.5008	-.3375	-.9988	.3658	1.2915
.0203	-.6229	.4793	1.0831	.0200	.5704	.8248	.5328	.6048	-.3375	-1.0894	.3404	1.3440
.0300	-.6981	.4568	1.1215	.0500	.3908	.7716	.6210	.7003	-.3375	-.4424	.5319	.9955
.0400	-.7565	.4355	1.1592	.0813	.2528	.7340	.6806					
.0608	-.8478	.4141	1.1982	.1199	.1838	.7136	.7125					
.0800	-.8680	.4075	1.2105	.1796	.0686	.6824	.7607					
.1000	-.8792	.4081	1.2093	.2397	-.0129	.6571	.7996					
.1498	-.9405	.3877	1.2483	.2995	-.0934	.6318	.8384					
.1997	-.9477	.3827	1.2580	.3588	-.1758	.6120	.8691					
.2500	-.9874	.3774	1.2684	.4193	-.2435	.5903	.9027					
.2994	-.9941	.3710	1.2811	.4793	-.2879	.5742	.9279					
.3402	-.9968	.3672	1.2887	.5394	-.2400	.5929	.8987					
.3795	-1.0243	.3659	1.2913	.5994	-.0950	.6356	.8325					
.4201	-1.0087	.3717	1.2797	.6507	.0568	.6766	.7696					
.4598	-1.0153	.3646	1.2938	.7203	.1961	.7169	.7073					
.4996	-1.0312	.3595	1.3042	.7743	.2685	.7385	.6736					
.5397	-1.0226	.3632	1.2968	.8394	.3135	.7509	.6540					
.5795	-1.0439	.3555	1.3126	.8996	.3157	.7522	.6520					
.6197	-1.0741	.3441	1.3274	.9492	.2518	.7335	.6815					
.6598	-.8297	.5278	1.0865									
.6997	-.4387	.5586	1.0619									
.7493	-.3455	.6151	.9527									
.8353	-.1898	.6222	.8797									
.8791	-.1290	.6492	.8538									
.9212	-.0352	.8700	.8112									

TEST 122	PT	20.5053	PSI	CM	-.7823	CD1	.02521	CDCDR1	.02408
RUN 11	TT	99.5484	K	CM	-.1270	CD2	.02750	CDCDR2	.02631
POINT 4	RC	13.7940	MILLION	CC	-.0061	CD3	.04526	CDCDR3	.04416
	MACH	.8020				CD4	.05113	CDCDR4	.04973
	ALPHA	3.9497	DEG			CD5	.03457	CDCDR5	.03395

UPPER SURFACE				LOWER SURFACE				SPANWISE				
X/C	CP	P _L /PT	MLOC	X/C	CP	P _L /PT	MLOC	X/C	Y/B/2	CP	P _L /PT	MLOC
0.0000	.8864	.8584	.4730	0.0000	.8864	.8584	.4730	.0500	-.3375	-.7300	.4463	1.1400
.0083	-.3462	.5560	.9568	.0052	.8751	.9145	.3602	.3957	-.3375	-.9921	.3622	1.2987
.0097	-.4786	.5174	1.0192	.0098	.7387	.8739	.4437	.5008	-.3375	-1.0366	.3552	1.3132
.0203	-.6669	.4629	1.1109	.0200	.6060	.8354	.5143	.6048	-.3375	-.7005	.4497	1.1340
.0300	-.7499	.4393	1.1524	.0500	.4291	.7855	.5985	.7003	-.3375	-.4256	.5309	.9972
.0400	-.8365	.4180	1.1911	.0813	.2772	.7386	.6734					
.0608	-.8821	.3992	1.2261	.1199	.2054	.7175	.7064					
.0800	-.8958	.3950	1.2341	.1796	.0808	.6809	.7631					
.1000	-.8797	.3993	1.2259	.2397	.0031	.6589	.7967					
.1498	-.9685	.3747	1.2736	.2995	-.0849	.6311	.8395					
.1997	-.9753	.3696	1.2839	.3588	-.1806	.6036	.8820					
.2500	-.9903	.3661	1.2968	.4193	-.2490	.5848	.9114					
.2994	-1.0239	.3581	1.3072	.4793	-.2924	.5710	.9330					
.3402	-1.0324	.3541	1.3155	.5394	-.2543	.5831	.9140					
.3795	-1.0475	.3510	1.3218	.5994	-.1214	.6225	.8529					
.4201	-1.0443	.3526	1.3185	.6507	.0360	.6637	.7894					
.4598	-1.0210	.3511	1.3216	.7203	.1796	.7079	.7212					
.4996	-1.0525	.3452	1.3338	.7743	.2522	.7287	.6890					
.5397	-1.0618	.3411	1.3426	.8394	.2929	.7399	.6714					
.5795	-1.0082	.3553	1.3128	.8996	.2864	.7380	.6744					
.6197	-.6180	.4707	1.0974	.9492	.2033	.7143	.6714					
.6598	-.4764	.5290	1.0249									
.6997	-.4257	.5421	1.0000									
.7493	-.3777	.5743	.9792									
.8353	-.2796	.5965	.9276									
.8791	-.2099	.5947	.8835									
.9212	-.1478	.8589	.8960									

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TABLE I. AIRFOIL COORDINATES

Airfoil coordinates		
x, percent chord	y, percent chord	
	Upper surface	Lower surface
0.00	0.000	0.000
.05	.242	-.235
.12	.388	-.349
.20	.504	-.432
.30	.619	-.508
.50	.798	-.625
.80	1.006	-.758
1.20	1.229	-.903
1.80	1.502	-1.084
2.40	1.731	-1.240
3.20	1.993	-1.424
4.00	2.222	-1.590
5.00	2.474	-1.779
6.00	2.697	-1.954
7.00	2.896	-2.116
8.00	3.079	-2.269
10.00	3.401	-2.548
12.00	3.678	-2.799
14.00	3.921	-3.028
16.00	4.134	-3.236
19.00	4.412	-3.519
22.00	4.647	-3.767
26.00	4.907	-4.048
30.00	5.113	-4.269
35.00	5.308	-4.463
40.00	5.436	-4.548
45.00	5.499	-4.501
50.00	5.498	-4.285
55.00	5.424	-3.875
60.00	5.269	-3.265
65.00	5.013	-2.508
70.00	4.638	-1.704
74.00	4.245	-1.107
77.00	3.896	-.709
80.00	3.501	-.379
83.00	3.060	-.123
85.00	2.742	.005
87.00	2.407	.100
89.00	2.060	.162
91.00	1.705	.190
93.00	1.350	.185
95.00	.994	.147
97.00	.639	.075
98.00	.461	.026
99.00	.283	-.030
100.00	.106	-.096

TABLE II. PRESSURE TAP COORDINATES

Orifice	x/c	y/(b/2)
Upper surface		
1	0.000	0.176
2	.008	-.263
3	.110	-.138
4	.020	-.160
5	.030	-.188
6	.040	-.213
7	.061	-.238
8	.080	-.113
9	.100	
10	.150	
11	.200	
12	.250	
13	.299	
14	.340	
15	.379	
16	.420	
17	.460	
18	.500	
19	.540	
20	.580	
21	.620	
22	.660	
23	.700	
24	.749	-.263
25	.799	-.240
26	.835	-.213
27	.879	-.188
28	.921	-.163
29	1.000	-.138
Lower surface		
1	0.005	0.159
2	.010	.147
3	.020	.130
4	.050	.116
5	.081	.098
6	.120	.075
7	.180	
8	.240	
9	.300	
10	.359	
11	.419	
12	.479	
13	.539	
14	.599	
15	.651	
16	.720	
17	.774	.157
18	.839	.115
19	.900	.068
20	.949	.028
Additional spanwise orifices		
1	0.050	-0.338
2	.395	
3	.501	
4	.605	
5	.700	

TABLE III. BAC I TEST RESULTS

[There are no runs 1, 2, 42, and 54]

(a) Fixed transition

Point	M	R	α	c_n	c_m	c_d
Run 3						
1	0.795	4.317×10^6	-2.05	-0.041	-0.089	0.01077
2	.802	4.466	-.98	.124	-.097	.00933
3	.799	4.460	.02	.268	-.101	^a .00918
Run 4						
4	0.796	4.438×10^6	1.03	0.411	-0.103	^a 0.00943
5	.802	4.474	1.05	.415	-.103	^a .00982
6	.801	4.450	2.03	.560	-.107	.01178
7	.798	4.432	3.02	.692	-.113	^a .01646
8	.807	4.484	3.51	.718	-.119	^a .02763
10	.808	4.528	2.50	.634	-.117	^a .01853
^b 11	.802	4.453	2.52	.632	-.114	^a .01522
Run 5						
1	0.758	4.456×10^6	-1.99	-0.010	-0.088	0.00855
2	.758	4.458	-1.00	.126	-.092	.00821
3	.758	4.459	.00	.261	-.095	.00823
4	.757	4.453	1.00	.394	-.095	.00842
5	.762	4.476	2.01	.530	-.096	.00886
6	.759	4.440	3.02	.673	-.092	^a .01075
7	.760	4.431	3.50	.759	-.095	^a .01306
8	.758	4.435	4.01	.833	-.098	^a .01766
10	.760	4.442	5.01	.930	-.104	^a .03518
11	.761	4.447	6.02	.977	-.109	^a .06703
Run 6						
1	0.696	4.459×10^6	-2.05	-0.015	-0.084	0.00841
2	.696	4.462	.04	.245	-.089	.00805
3	.698	4.484	1.04	.367	-.090	.00814
4	.698	4.481	2.05	.493	-.090	.00842
5	.697	4.481	3.05	.616	-.088	.00876
6	.697	4.461	3.52	.675	-.085	.00942
7	.697	4.452	4.03	.751	-.083	.01089
8	.698	4.449	4.51	.817	-.082	.01369
9	.697	4.458	5.01	.896	-.079	.01817
10	.698	4.450	6.02	1.038	-.078	^a .03243
11	.695	4.442	7.03	1.117	-.075	.04912
12	.698	4.461	8.01	1.153	-.080	.07070

^aValue of c_d corrected for lost wake information.^bThis point is a repeat of a previous one in this run. The angle of attack was approached from below.^cThis is a hysteresis point. The angle of attack was approached from above.

TABLE III. Continued

(a) Continued

Point	M	R	α	c_n	c_m	c_d
Run 7						
1	0.800	7.834×10^6	-2.03	-0.029	-0.093	^a 0.01038
2	.797	7.796	-.98	.126	-.099	.00844
3	.798	7.794	.03	.277	-.105	^a .00862
4	.802	7.802	1.03	.426	-.110	^a .00984
5	.796	7.745	2.03	.575	-.111	.01105
6	.801	7.757	2.52	.640	-.119	^a .01522
7	.800	7.757	3.02	.694	-.118	^a .01926
8	.806	7.772	3.50	.728	-.124	^a .02770
Run 8						
2	0.762	7.837×10^6	-2.01	-0.008	-0.092	0.00811
3	.758	7.764	-.99	.132	-.094	.00771
4	.758	7.775	.01	.267	-.097	.00763
5	.756	7.694	1.00	.401	-.098	.00785
6	.757	7.706	2.00	.538	-.098	.00830
7	.758	7.759	3.01	.697	-.097	^a .01001
8	.756	7.725	3.50	.768	-.096	.01242
10	.755	7.728	4.50	.902	-.105	^a .02266
11	.762	7.836	5.00	.938	-.109	.03300
12	.765	7.732	6.02	.964	-.115	^a .06682
^c 14	.754	7.632	4.00	.841	-.103	
Run 9						
1	0.699	7.777×10^6	-2.02	-0.005	-0.085	
^b 2	.702	7.843	-2.06	-.007	-.086	0.00766
3	.699	7.775	.04	.251	-.090	.00757
4	.697	7.785	1.02	.373	-.091	.00767
5	.697	7.708	2.03	.499	-.092	.00781
6	.698	7.786	3.05	.627	-.090	.00839
7	.697	7.771	3.51	.683	-.089	.00904
8	.698	7.763	4.03	.754	-.086	.01076
9	.702	7.787	4.52	.837	-.083	.01399
10	.698	7.701	5.03	.900	-.080	.01830
11	.700	7.729	6.01	1.036	-.078	
^b 12	.701	7.776	6.02	1.042	-.080	
^b 13	.701	7.720	6.04	1.042	-.079	.03336
14	.699	7.782	7.02	1.110	-.075	^a .05600
^b 15	.700	7.779	7.04	1.109	-.076	.05146
16	.696	7.706	8.00	1.135	-.080	^a .07941

See footnotes on page 235.

TABLE III. Continued

(a) Continued

Point	M	R	α	c_n	c_m	c_d
Run 10						
1	0.760	7.923×10^6	0.00	0.268	-0.097	0.00791
2	.761	7.872	1.00	.406	-.099	.00818
3	.758	7.742	3.00	.684	-.095	a.00996
4	.757	7.684	3.51	.772	-.098	a.01276
5	.760	7.727	4.00	.847	-.104	a.01758
7	.760	7.822	4.51	.900	-.105	.02413
b ₈	.756	7.800	4.00	.846	-.102	.01733
b ₉	.758	7.807	3.49	.770	-.098	.01269
b ₁₀	.757	7.840	3.01	.700	-.097	a.00999
Run 11						
1	0.800	1.403×10^7	-2.14	-0.031	-0.098	0.00948
2	.798	1.398	-.99	.135	-.102	.00786
3	.797	1.390	.01	.283	-.106	.00785
4	.804	1.392	1.00	.437	-.114	.00936
5	.798	1.372	2.00	.587	-.116	.01060
6	.806	1.385	2.50	.643	-.124	.01704
7	.806	1.385	3.02	.690	-.124	.02206
8	.796	1.373	3.51	.773	-.127	.02278
9	.802	1.379	4.02	.782	-.127	
Run 12						
1	0.755	1.397×10^7	-2.02	-0.011	-0.094	0.00733
2	.757	1.404	.00	.278	-.099	.00717
3	.758	1.403	1.00	.414	-.100	.00747
4	.760	1.405	2.01	.551	-.101	.00784
5	.757	1.389	3.01	.695	-.098	.00948
6	.762	1.397	3.54	.787	-.102	a.01300
7	.761	1.407	4.02	.845	-.104	a.01705
8	.755	1.393	4.53	.905	-.105	a.02266
9	.766	1.410	5.01	.952	-.116	.03364
10	.760	1.391	6.03	.980	-.110	a.06281
11	.759	1.400	7.04	.973	-.108	

See footnotes on page 235.

TABLE III. Continued

(a) Concluded

Point	M	R	α	c_n	c_m	c_d
Run 13						
2	0.703	1.419×10^7	-2.01	-0.008	-0.089	0.00707
3	.692	1.378	.05	.251	-.093	.00703
4	.702	1.423	1.07	.383	-.094	.00721
5	.698	1.407	2.05	.506	-.094	.00740
6	.706	1.417	3.07	.638	-.093	.00790
7	.699	1.408	3.51	.694	-.090	.00855
8	.699	1.399	4.04	.766	-.088	.01017
9	.702	1.398	4.50	.844	-.086	.01349
10	.700	1.405	5.02	.907	-.082	.01816
11	.699	1.405	6.03	1.040	-.079	.03238
12	.702	1.412	7.05	1.126	-.079	.05261
13	.701	1.430	8.04	1.086	-.090	.08067
Run 14						
1	0.755	3.010×10^7	-2.02	-0.009	-0.098	0.00655
2	.759	3.017	-2.02	-.008	-.099	.00668
3	.760	3.022	.03	.290	-.104	.00646
4	.756	3.010	1.03	.428	-.104	.00658
5	.757	2.998	2.04	.566	-.104	.00704
6	.760	3.007	3.04	.730	-.104	.00902
7	.757	3.007	3.53	.798	-.104	.01175
8	.756	3.001	4.04	.870	-.109	.01711
9	.763	3.026	4.57	.938	-.122	.02511
10	.760	3.010	5.03	.973	-.119	.03307
Run 15						
11	0.754	3.000×10^7	6.04	1.016	-0.118	0.06643
Run 16						
1	0.764	2.992×10^7	3.93	0.890	-0.117	^a 0.01661
2	.759	2.980	6.03	1.006	-.126	.07106
Run 17						
1	0.749	2.893×10^7	4.04	0.865	-0.107	0.01648
2	.759	2.954	4.04	.894	-.118	^a 0.01680
3	.762	2.963	6.04	.970	-.121	.07232

See footnotes on page 235.

TABLE III. Continued

(b) Free transition

Point	M	R	α	c_n	c_m	c_d
Run 18						
1	0.802	4.480×10^6	-2.05	-0.020	-0.098	0.00835
2	.803	4.479	-.99	.148	-.109	.00631
3	.802	4.478	.03	.295	-.113	^a .00689
4	.800	4.468	1.02	.435	-.115	^a .00826
5	.802	4.459	2.05	.614	-.129	.01056
6	.799	4.442	2.09	.600	-.118	^a .00926
7	.799	4.441	2.53	.670	-.124	.01136
8	.803	4.454	3.02	.719	-.128	.01702
9	.800	4.435	3.52	.781	-.135	^a .02100
10	.803	4.440	4.02	.813	-.138	^a .02967
Run 19						
1	0.779	4.415×10^6	2.00	0.006	-0.099	0.00738
2	.783	4.454	-.99	.153	-.105	.00636
3	.781	4.444	.01	.294	-.107	.00600
4	.781	4.443	.99	.427	-.108	.00652
^a 5	.780	4.432	2.01	.572	-.106	^a .00718
^a 6	.779	4.415	3.03	.731	-.110	^a .00957
^a 7	.785	4.439	3.52	.796	-.119	^a .01466
^a 8	.777	4.410	4.01	.845	-.117	^a .01835
^a 9	.779	4.412	4.50	.889	-.120	^a .02511
^a 10	.778	4.397	5.01	.930	-.123	^a .03376
^a 11	.779	4.406	6.01	1.014	-.139	^a .05607
Run 20						
1	0.759	4.423×10^6	-2.01	0.009	-0.097	0.00722
2	.758	4.417	.00	.285	-.103	.00618
3	.758	4.433	1.00	.413	-.103	.00692
4	.760	4.426	2.00	.541	-.100	^a .00741
5	.759	4.433	2.01	.540	-.101	.00722
6	.761	4.466	3.01	.698	-.099	^a .00954
7	.762	4.431	3.50	.780	-.102	^a .01048
8	.764	4.441	4.00	.852	-.107	^a .01568
9	.757	4.411	4.51	.900	-.106	^a .02250
^b 10	.765	4.440	4.52	.900	-.110	^a .02288
11	.762	4.421	5.02	.937	-.108	^a .03095
12	.755	4.400	6.02	1.018	-.107	.04978
13	.760	4.417	7.02	1.085	-.117	.07357

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 21						
1	0.739	4.472×10^6	-2.03	0.007	-0.095	0.00721
2	.736	4.478	.00	.276	-.100	.00658
3	.737	4.483	1.00	.402	-.100	.00654
4	.739	4.470	2.00	.527	-.099	.00698
5	.741	4.445	3.00	.666	-.095	.00843
6	.738	4.431	3.49	.738	-.094	.01044
7	.739	4.444	4.03	.828	-.094	^a .01470
8	.737	4.424	4.49	.898	-.096	.02001
9	.737	4.419	5.00	.952	-.095	.02735
10	.746	4.459	6.03	1.001	-.099	^a .04579
^b 11	.738	4.460	6.03	1.038	-.098	.04398
12	.738	4.432	7.01	1.098	-.100	.06162
Run 22						
13	0.745	4.419×10^6	8.02	1.156	-0.109	0.08576
Run 23						
1	0.701	4.525×10^6	-2.01	0.021	-0.092	0.00714
2	.699	4.470	.00	.266	-.095	.00672
3	.697	4.461	1.01	.384	-.095	.00650
4	.700	4.505	2.00	.507	-.096	.00689
5	.698	4.492	3.00	.629	-.090	.00778
6	.700	4.474	3.50	.683	-.089	.00861
7	.699	4.464	4.00	.748	-.087	.00967
8	.700	4.474	4.50	.832	-.084	.01240
9	.699	4.458	5.00	.899	-.082	.01698
10	.698	4.452	6.03	1.049	-.081	.03115
11	.700	4.462	7.00	1.128	-.081	.04887
12	.701	4.485	7.99	1.170	-.082	.06418
13	.700	4.478	9.05	1.178	-.087	.07533

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 24						
1	0.603	4.516×10^6	-2.12	-0.012	-0.079	0.00786
3	.601	4.491	-.02	.229	-.084	.00609
4	.601	4.490	1.02	.345	-.085	.00635
5	.602	4.491	2.04	.456	-.085	.00679
6	.601	4.480	3.05	.563	-.084	.00746
7	.605	4.490	3.52	.617	-.084	.00780
8	.601	4.474	4.03	.673	-.083	.00809
9	.601	4.468	4.51	.726	-.081	.00858
10	.602	4.464	5.02	.766	-.078	.00960
11	.603	4.460	6.01	.880	-.070	.01445
12	.601	4.445	7.02	1.005	-.060	.02351
13	.601	4.443	8.01	1.061	-.051	.03601
14	.601	4.452	9.04	1.052	-.055	.05453
Run 25						
1	0.404	4.498×10^6	-2.00	0.016	-0.070	0.00750
2	.400	4.524	-.01	.213	-.073	.00691
3	.401	4.535	1.01	.317	-.075	.00681
4	.403	4.549	2.00	.412	-.077	.00693
5	.402	4.541	3.00	.502	-.075	.00730
6	.400	4.528	3.49	.551	-.075	.00763
7	.402	4.545	4.00	.600	-.076	.00775
8	.402	4.551	4.50	.643	-.075	.00810
9	.401	4.522	4.99	.692	-.075	.00827
10	.403	4.552	.01	.789	-.075	.00896
11	.400	4.527	7.00	.879	-.075	.00994
12	.400	4.526	8.00	.952	-.071	.01307
13	.402	4.541	8.99	.989	-.060	.02488
14	.401	4.540	10.01	1.006	-.051	.03833
Run 26						
1	0.799	7.843×10^6	-2.09	-0.035	-0.091	0.00933
2	.802	7.817	-1.00	.128	-.099	.00858
3	.798	7.823	.00	.274	-.103	.00842
4	.800	7.820	1.00	.416	-.106	.00893
5	.801	7.786	2.01	.563	-.108	.01125
^b 6	.798	7.662	2.52	.658	-.125	.01497
7	.802	7.761	2.53	.643	-.115	.01404
8	.801	7.718	3.01	.702	-.117	.01719
9	.804	7.748	3.49	.737	-.123	^a .02322
^b 10	.800	7.757	3.50	.757	-.123	.02158
11	.798	7.721	4.01	.805	-.124	.02824

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 27						
1	0.779	7.824×10^6	-2.05	-0.019	-0.092	
2	.779	7.822	-2.05	-.021	-.092	0.00824
3	.781	7.838	-1.01	.129	-.096	.00812
4	.779	7.819	-.00	.268	-.098	.00802
5	.782	7.833	1.00	.407	-.101	.00836
6	.781	7.783	2.00	.554	-.101	.00870
7	.779	7.742	3.00	.703	-.103	.01076
8	.780	7.747	3.00	.704	-.103	.01110
9	.783	7.750	3.49	.769	-.109	^a .01527
10	.781	7.741	4.00	.825	-.112	.02038
11	.783	7.736	4.49	.867	-.116	.02839
12	.780	7.724	5.00	.882	-.109	.03988
Run 28						
1	0.759	7.835×10^6	-2.02	-0.009	-0.091	0.00792
2	.756	7.846	-.01	.263	-.095	.00775
3	.760	7.841	.99	.397	-.097	.00806
4	.760	7.833	2.00	.533	-.097	.00835
5	.760	7.823	3.00	.678	-.094	.01022
6	.760	7.798	3.49	.760	-.096	.01261
7	.763	7.794	4.00	.824	-.099	.01696
8	.758	7.758	4.49	.877	-.098	.02431
9	.763	7.730	5.00	.914	-.103	.03392
10	.756	7.691	6.02	.991	-.103	.05504
^c 11	.754	7.635	5.00	.919	-.099	.03253
^c 12	.759	7.684	4.51	.879	-.100	.02394
^c 13	.759	7.740	4.00	.825	-.099	.01689
^c 14	.763	7.764	3.51	.757	-.095	^a .01227
^c 15	.763	7.726	2.00	.680	-.095	
^c 16	.752	7.314	.99	.395	-.098	.00795

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 29						
1	0.740	7.790×10^6	-2.05	-0.010	-0.089	0.00778
2	.737	7.783	.00	.261	-.093	.00760
3	.738	7.798	1.00	.389	-.095	.00781
4	.733	7.799	1.99	.512	-.093	.00805
5	.743	7.779	3.01	.654	-.092	.00964
6	.740	7.731	3.50	.730	-.090	.01159
8	.743	7.797	4.00	.826	-.093	.01677
9	.740	7.780	4.50	.891	-.091	.02186
10	.742	7.789	5.00	.939	-.092	.02992
11	.744	7.791	6.01	1.005	-.094	.04705
12	.741	7.733	7.01	.995	-.102	.08168
Run 30						
1	0.756	7.813×10^6	0.00	0.264	-0.096	0.00777
2	.758	7.837	2.01	.534	-.097	.00836
3	.756	7.642	3.50	.761	-.097	^a .01271
4	.758	7.725	3.99	.823	-.097	.01690
5	.756	7.751	4.50	.888	-.101	.02424
b ₆	.762	7.781	2.01	.534	-.097	.00837
b ₇	.762	7.792	3.49	.764	-.097	.01264
b ₈	.761	7.790	4.00	.833	-.100	.01706
b ₉	.762	7.795	4.49	.892	-.105	.02365
Run 31						
1	0.700	7.827×10^6	-2.01	-0.014	-0.085	0.00756
2	.700	7.836	.06	.243	-.089	.00759
3	.700	7.827	1.04	.365	-.090	.00780
4	.702	7.843	2.04	.488	-.090	.00795
5	.700	7.786	3.08	.619	-.089	.00842
6	.699	7.775	3.55	.681	-.086	.00896
7	.697	7.745	4.04	.730	-.084	.01025
8	.699	7.771	4.53	.814	-.082	.01294
9	.707	7.746	5.02	.909	-.081	.01892
10	.700	7.757	6.04	1.017	-.075	.03158
11	.700	7.721	7.03	1.102	-.076	.05126
12	.701	7.719	8.01	1.085	-.093	.08795

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 32						
1	0.604	7.754×10^6	-2.01	0.006	-0.080	0.00733
2	.603	7.771	-.00	.238	-.082	.00730
3	.602	7.787	.99	.348	-.083	.00744
4	.603	7.798	1.99	.458	.084	.00762
5	.601	7.752	3.00	.569	-.084	.00791
6	.603	7.791	3.50	.623	-.083	.00817
7	.601	7.779	4.00	.680	-.083	.00837
8	.599	7.732	4.51	.732	-.081	.00861
9	.600	7.729	5.00	.783	-.078	.00960
10	.603	7.787	6.01	.893	-.071	.01507
11	.600	7.726	7.01	.985	-.063	.02502
^b 12	.603	7.796	7.04	.988	-.064	.02532
13	.607	7.817	8.00	1.068	-.054	.04054
14	.602	7.780	9.01	1.030	-.056	.05489
Run 33						
1	0.804	1.399×10^7	-2.01	-0.017	-0.098	^a 0.00907
2	.801	1.396	-.98	.136	-.102	.00772
3	.797	1.390	.02	.282	-.106	.00776
4	.799	1.393	1.00	.428	-.110	.00826
5	.804	1.395	2.00	.581	-.117	^a .01230
6	.804	1.391	2.50	.650	-.121	.01444
7	.806	1.391	3.01	.708	-.125	.01990
8	.801	1.385	3.51	.770	-.128	.02341
9	.805	1.376	4.09	.750	-.122	^a .03298
Run 34						
1	0.779	1.416×10^7	-2.01	-0.032	-0.095	0.00750
2	.773	1.405	-1.00	.128	-.098	.00724
3	.778	1.416	.02	.270	-.102	.00726
4	.778	1.408	1.03	.411	-.103	.00750
5	.775	1.397	2.04	.551	-.102	.00800
6	.777	1.387	3.05	.705	-.103	.01010
7	.776	1.388	3.52	.768	-.105	.01408
8	.778	1.389	4.08	.837	-.115	^a .02055
9	.786	1.460	4.52	.906	-.130	.03211
10	.779	1.417	5.02	.906	-.118	.03808
11	.769	1.381	6.05	.919	-.110	.07040

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 35 (repeat of run 33)						
1	0.803	1.405×10^7	-0.99	0.134	-0.103	0.00787
2	.800	1.403	.01	.281	-.107	.00778
3	.804	1.384	2.02	.587	-.121	^a .01217
^b 4	.803	1.397	2.04	.591	-.119	.01179
5	.801	1.392	2.50	.654	-.120	.01386
^b 6	.802	1.393	2.52	.653	-.120	.01457
7	.797	1.399	1.00	.425	-.109	.00818
Run 36						
1	0.760	1.416×10^7	-2.01	-0.011	-0.094	0.00735
2	.757	1.403	.01	.263	-.098	.00719
3	.761	1.407	1.01	.404	-.101	.00744
4	.761	1.404	2.00	.538	-.100	.00774
5	.768	1.407	3.04	.699	-.098	^a .00959
6	.759	1.398	3.51	.764	-.097	.01216
7	.762	1.401	4.03	.843	-.105	^a .01673
8	.764	1.402	4.53	.884	-.105	.02303
9	.761	1.404	5.02	.934	-.104	.03157
10	.762	1.403	6.03	.957	-.113	.05901
Run 37						
1	0.742	1.408×10^7	-2.02	-0.011	-0.092	0.00718
2	.739	1.405	-.01	.262	-.096	.00707
3	.743	1.407	1.00	.395	-.097	.00724
4	.740	1.402	2.02	.524	-.097	.00749
5	.741	1.401	3.01	.663	-.093	.00892
6	.740	1.398	3.51	.737	-.092	.01120
7	.742	1.388	4.03	.826	-.094	.01602
8	.738	1.411	4.49	.872	-.090	.02121
9	.744	1.403	5.01	.933	-.095	.02999
10	.740	1.394	6.03	1.025	-.095	.04569
11	.743	1.399	7.02	.999	-.102	.07602

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 38						
1	0.702	1.413×10^7	-2.00	-0.003	-0.089	0.00699
2	.703	1.417	-.00	.245	-.092	.00701
3	.703	1.417	1.02	.380	-.094	.00709
4	.703	1.415	2.03	.501	-.093	.00730
5	.701	1.419	3.01	.632	-.091	.00786
6	.697	1.402	3.50	.690	-.088	.00841
7	.710	1.406	4.03	.770	-.087	.01086
8	.709	1.428	4.50	.842	-.086	.01426
9	.704	1.406	5.00	.904	-.080	
b_{10}	.706	1.405	5.01	.917	-.082	.01916
11	.701	1.399	6.02	1.041	-.079	.03260
12	.704	1.410	7.04	1.112	-.078	.05286
Run 39						
1	0.606	1.429×10^7	-2.03	0.002	-0.082	
b_2	.601	1.406	-2.03	.004	-.082	0.00682
3	.603	1.401	-.01	.240	-.085	.00670
4	.601	1.402	1.00	.353	-.085	.00683
5	.604	1.419	2.01	.469	-.087	.00697
6	.602	1.411	2.99	.580	-.086	.00735
7	.603	1.409	3.49	.641	-.087	.00754
8	.602	1.410	4.00	.699	-.087	.00775
10	.602	1.421	4.49	.751	-.084	.00810
11	.606	1.414	5.00	.803	-.081	.00949
12	.604	1.409	6.00	.921	-.073	.01506
13	.601	1.389	7.00	.995	-.064	.02490
14	.606	1.425	8.00	1.039	-.054	.04507
Run 40						
1	0.800	3.009×10^7	-2.08	-0.020	-0.102	0.00813
2	.800	2.982	-.98	.143	-.107	.00681
3	.804	3.045	.05	.306	-.116	^a .00728
4	.801	3.027	1.02	.447	-.117	.00792
5	.801	2.992	2.04	.593	-.122	^a .01130
6	.801	2.992	2.54	.669	-.127	.01481
8	.801	2.997	3.01	.718	-.131	.01972
9	.805	3.010	3.53	.756	-.131	.02780

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 41						
1	0.780	2.983×10^7	-2.03	-0.014	-0.100	0.00680
2	.780	2.987	-.98	.147	-.104	.00651
3	.785	3.003	.03	.294	-.108	.00669
4	.781	2.979	1.03	.435	-.109	.00671
5	.781	2.999	2.04	.595	-.111	.00722
6	.783	3.010	3.03	.743	-.118	.01255
7	.783	2.988	3.53	.791	-.120	^a .01626
8	.781	3.004	4.03	.859	-.125	.02220
9	.783	3.003	4.53	.892	-.130	.03191
10	.780	2.990	5.04	.898	-.126	.04301
Run 43						
1	0.763	3.039×10^7	-2.01	-0.002	-0.098	0.00653
2	.760	3.024	.01	.283	-.103	.00640
3	.758	3.013	1.01	.420	-.104	.00651
4	.761	3.003	2.04	.562	-.104	.00700
5	.762	2.987	3.03	.727	-.103	^a .00876
6	.763	2.997	3.53	.816	-.111	^a .01213
7	.759	2.974	4.02	.864	-.110	^a .01560
8	.762	2.996	4.53	.916	-.113	.02384
9	.765	2.976	5.01	.961	-.120	.03312
10	.760	2.994	6.04	.998	-.120	^a .06696
^c 11	.760	2.986	4.96	.968	-.117	.03070
^c 12	.760	2.980	4.47	.915	-.112	^a .02269
^b 13	.759	3.030	.01	.281	-.103	
^b 14	.760	3.010	.01	.283	-.103	.00637
^b 15	.762	3.030	1.02	.425	-.106	.00661
^b 16	.762	3.029	2.04	.564	-.105	.00694
^b 17	.759	3.000	3.02	.728	-.104	.00881
Run 44						
1	0.743	2.999×10^7	-2.13	-0.014	-0.096	0.00645
2	.739	2.999	.02	.279	-.100	.00632
3	.738	3.000	1.03	.414	-.101	.00633
4	.743	3.000	2.04	.550	-.102	.00677
5	.741	3.004	3.03	.696	-.098	.00854
6	.741	3.000	3.52	.780	-.098	.01196
7	.743	2.983	4.04	.857	-.098	.01605
8	.740	2.984	4.53	.924	-.100	.02234
9	.742	2.960	5.03	.991	-.105	.03238
10	.741	2.973	6.03	1.046	-.104	.04957

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 45						
1	0.702	3.021×10^7	-2.00	0.009	-0.092	0.00629
2	.702	3.008	.03	.270	-.096	.00625
3	.702	3.019	1.03	.399	-.096	.00635
4	.701	3.004	2.04	.526	-.097	.00657
5	.704	3.039	3.03	.660	-.094	.00706
6	.702	2.997	3.53	.706	-.093	.00801
7	.701	3.005	4.01	.787	-.089	.00963
8	.704	3.035	4.51	.869	.087	^a .01388
9	.704	2.995	5.01	.944	-.085	.01947
10	.704	2.989	6.02	1.087	-.085	.03501
11	.703	3.006	7.03	1.150	-.085	.05298
12	.707	3.009	8.05	1.092	-.098	^a .08398
Run 46						
1	0.404	3.025×10^7	-2.00	0.011	-0.075	0.00609
2	.400	3.000	.06	.229	-.078	.00596
3	.399	2.989	1.06	.332	-.078	.00619
4	.401	2.986	2.04	.435	-.079	.00641
5	.401	2.994	3.00	.531	-.080	.00671
6	.401	3.008	3.52	.586	-.080	.00676
7	.399	2.981	4.01	.636	-.081	.00714
8	.402	3.009	4.51	.688	-.081	.00728
9	.401	2.996	5.02	.740	-.081	.00746
10	.399	2.958	6.00	.836	-.080	.00809
11	.400	2.969	7.02	.939	-.080	.00910
12	.399	2.961	8.02	1.004	-.073	.01401
13	.401	2.983	9.00	1.038	-.057	.04130
Run 47						
1	0.599	2.981×10^7	-2.02	0.012	-0.084	0.00625
2	.600	3.000	-.01	.255	-.088	.00602
3	.601	3.011	1.00	.372	-.088	.00618
4	.600	3.013	2.01	.487	-.089	.00639
5	.601	3.019	3.00	.602	-.089	.00684
6	.600	3.016	3.51	.660	-.089	.00707
7	.602	3.027	3.98	.715	-.088	.00726
8	.601	3.000	4.50	.771	-.086	.00805
9	.599	3.014	5.00	.818	-.083	.00891
10	.601	3.003	6.02	.950	-.073	^a .01496
11	.603	3.015	7.01	1.024	-.066	^a .02512
12	.598	3.008	8.02	1.045	-.055	^a .04282

See footnotes on page 235.

TABLE III. Continued

(b) Continued

Point	M	R	α	c_n	c_m	c_d
Run 48						
1	0.802	5.010×10^7	-1.99	0.002	-0.106	0.00760
2	.800	4.991	-.97	.158	-.112	.00626
3	.801	5.021	.00	.314	-.117	.00651
4	.802	5.009	1.00	.468	-.123	^a .00785
Run 49						
^b 2	0.806	4.537×10^7	-2.12	-0.023	-0.104	^a 0.00897
3	.806	4.532	-1.99	.000	-.106	.00825
4	.804	4.519	-.99	.157	-.112	.00668
5	.803	4.518	.02	.312	-.117	^a .00659
6	.803	4.531	1.02	.468	-.123	^a .00837
Run 50						
1	0.701	4.491×10^7	-2.06	0.004	-0.093	0.00589
2	.701	4.499	.02	.274	-.097	.00583
3	.702	4.511	1.02	.405	-.098	.00595
4	.702	4.508	2.04	.536	-.098	.00608
5	.704	4.520	3.00	.669	-.096	.00657
6	.701	4.498	3.49	.714	-.094	.00734
7	.700	4.485	4.00	.799	-.091	.00932
8	.701	4.479	4.52	.874	-.088	^a .01279
9	.699	4.488	5.01	.953	-.085	^a .01849
10	.707	4.523	6.01	1.112	-.092	
Run 51						
1	0.803	4.467×10^7	2.03	0.611	-0.132	^a 0.01321
2	.799	4.478	2.54	.702	-.137	.01590
Run 52						
1	0.760	4.501×10^7	-2.02	-0.000	-0.100	0.00613
2	.762	4.489	.02	.294	-.106	.00590
3	.762	4.513	1.02	.437	-.107	.00615
4	.761	4.495	2.02	.577	-.107	.00639
5	.761	4.492	3.02	.735	-.103	.00810
6	.756	4.491	3.53	.825	-.110	.01127
7	.770	4.524	4.02	.905	-.129	^a .02043

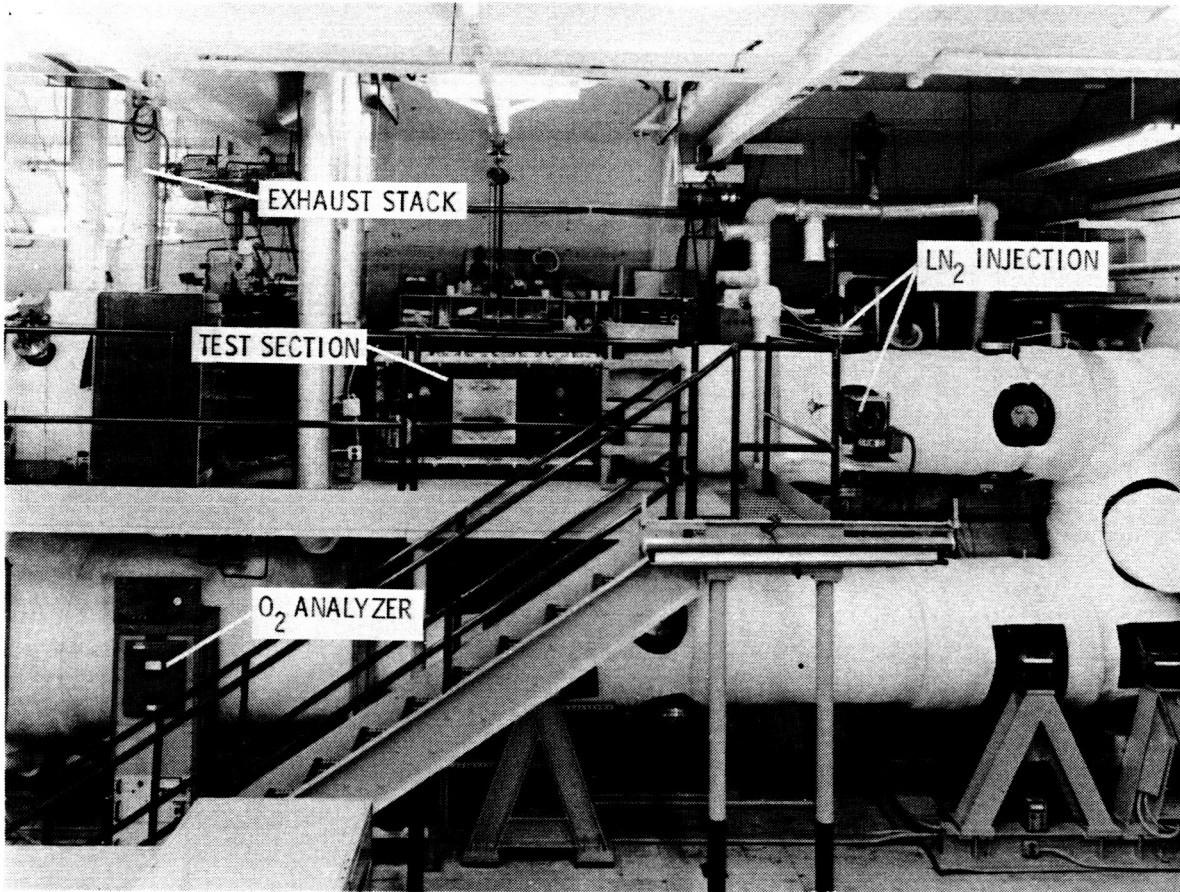
See footnotes on page 235.

TABLE III. Concluded

(b) Concluded

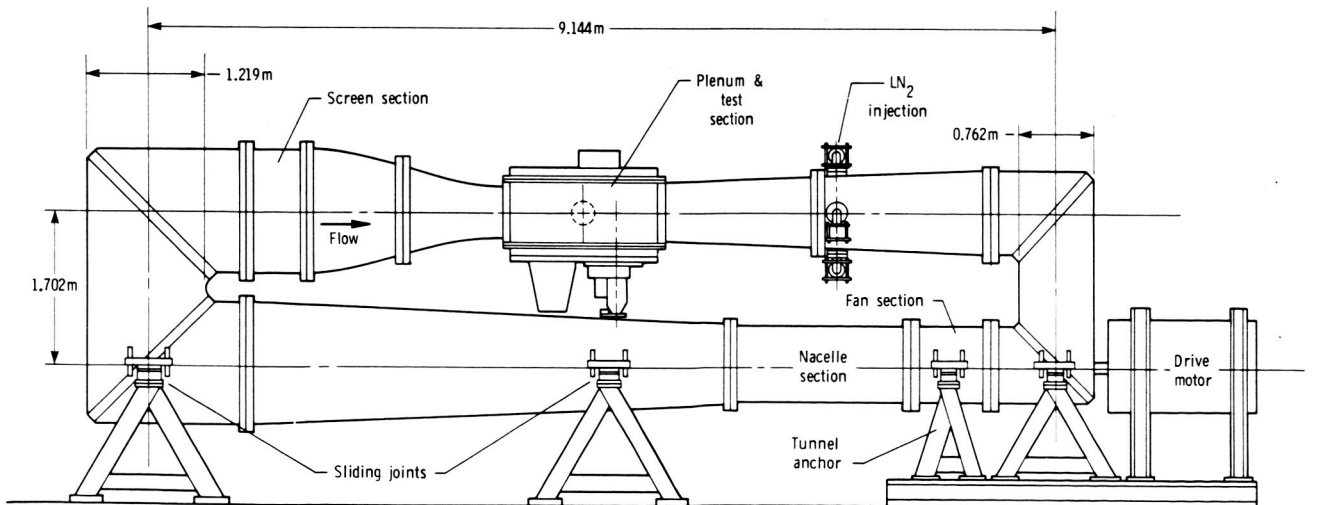
Point	M	R	α	c_n	c_m	c_d
Run 53						
1	0.784	4.483×10^7	-1.98	-0.002	-0.102	0.00642
2	.781	4.457	-.98	.156	-.107	.00626
3	.780	4.455	-.02	.300	-.110	.00614
4	.784	4.464	1.03	.454	-.113	.00652
5	.779	4.438	2.04	.603	-.111	.00683
6	.785	4.479	3.01	.779	-.131	^a .01468
^b 7	.784	4.463	3.01	.770	-.127	^a .01536
^b 8	.783	4.462	2.03	.612	-.116	.00754
9	.780	4.453	2.49	.686	-.114	.00929
Run 55						
1	0.737	4.484×10^7	0.01	0.287	-0.102	0.00589
2	.739	4.501	1.00	.423	-.103	.00606
3	.741	4.493	2.00	.559	-.103	.00618
4	.742	4.494	3.00	.720	-.101	.00803
5	.740	4.479	4.00	.868	-.101	.01579

See footnotes on page 235.



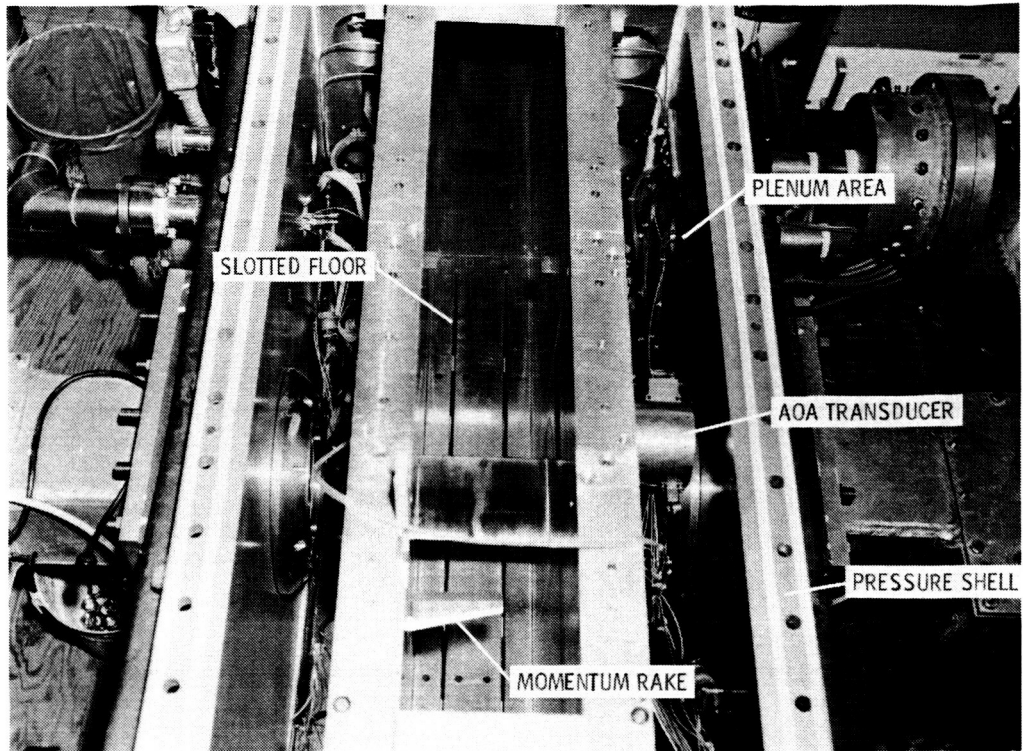
L-79-2147.1

(a) Photograph.



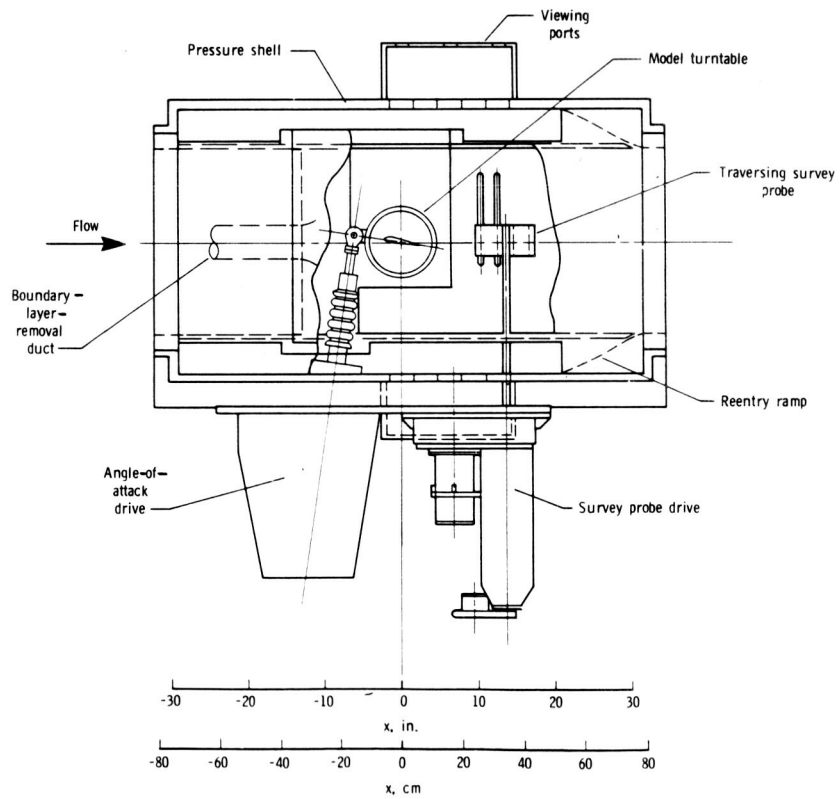
(b) Schematic drawing.

Figure 1. Elevation view of Langley 0.3-Meter Transonic Cryogenic Tunnel with two-dimensional test section installed.



L-79-8913.1

(a) Top-view photograph.



(b) Schematic drawing showing major components.

Figure 2. Two-dimensional test section.

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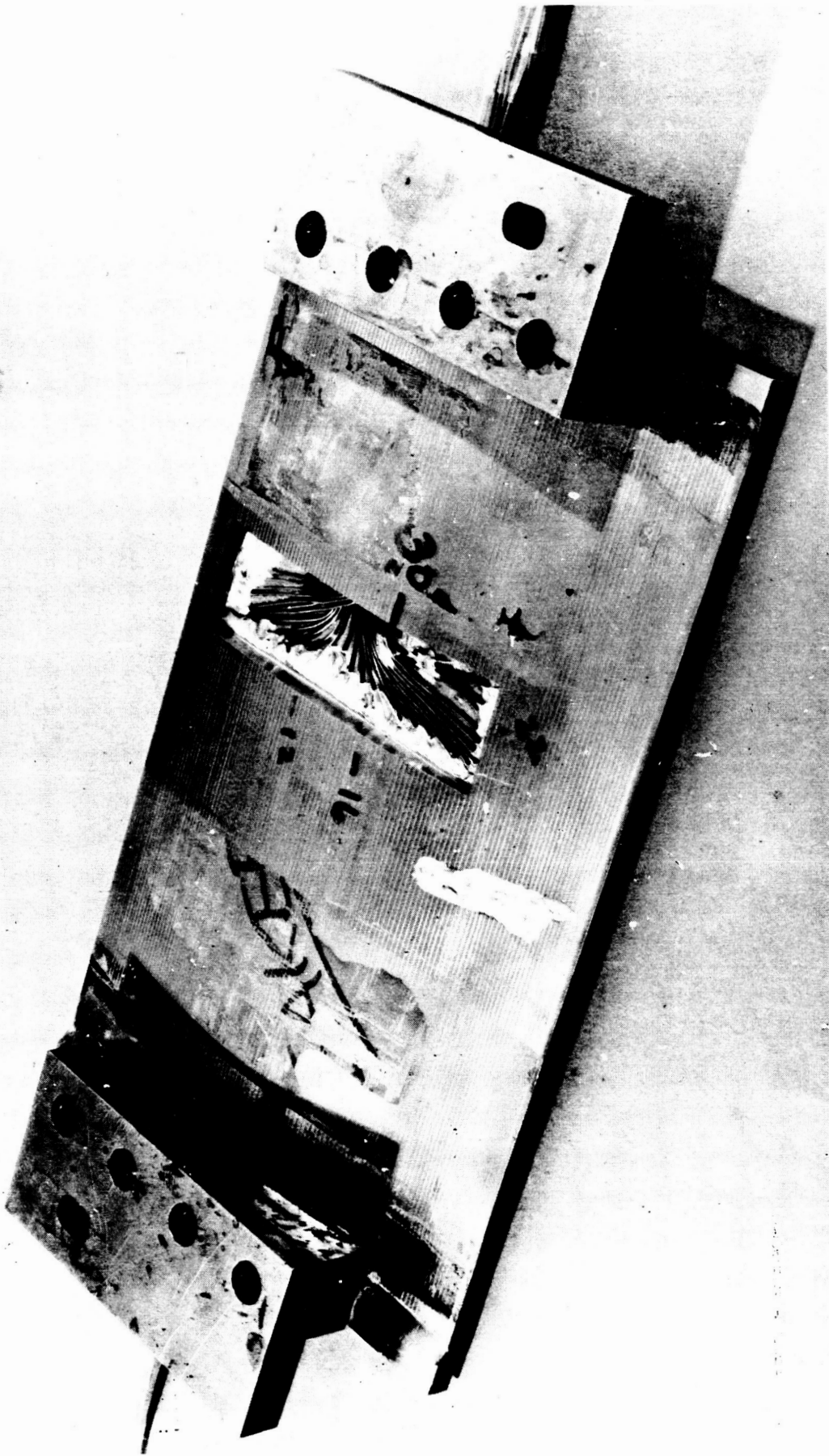


Figure 3. Model under construction.

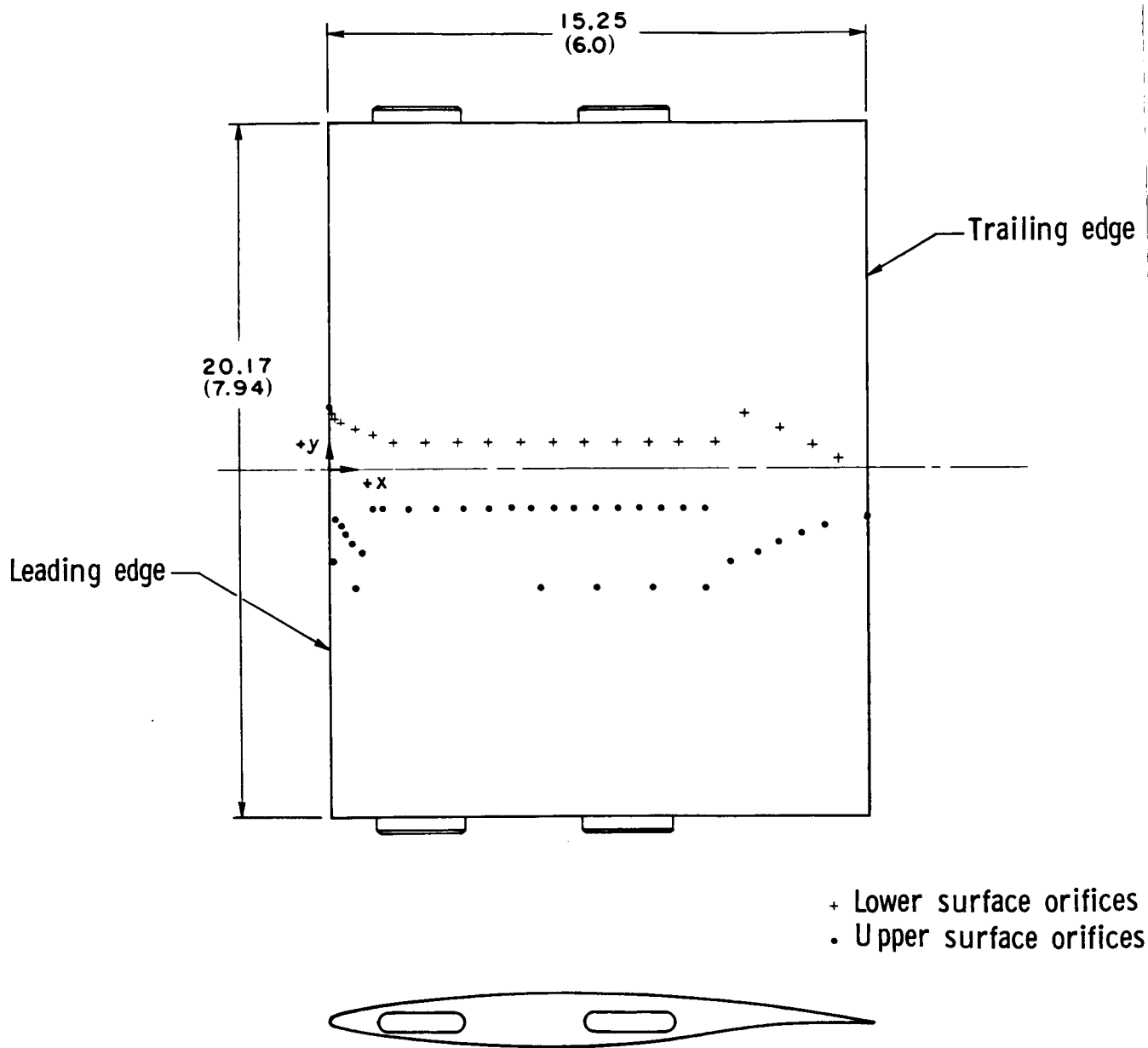
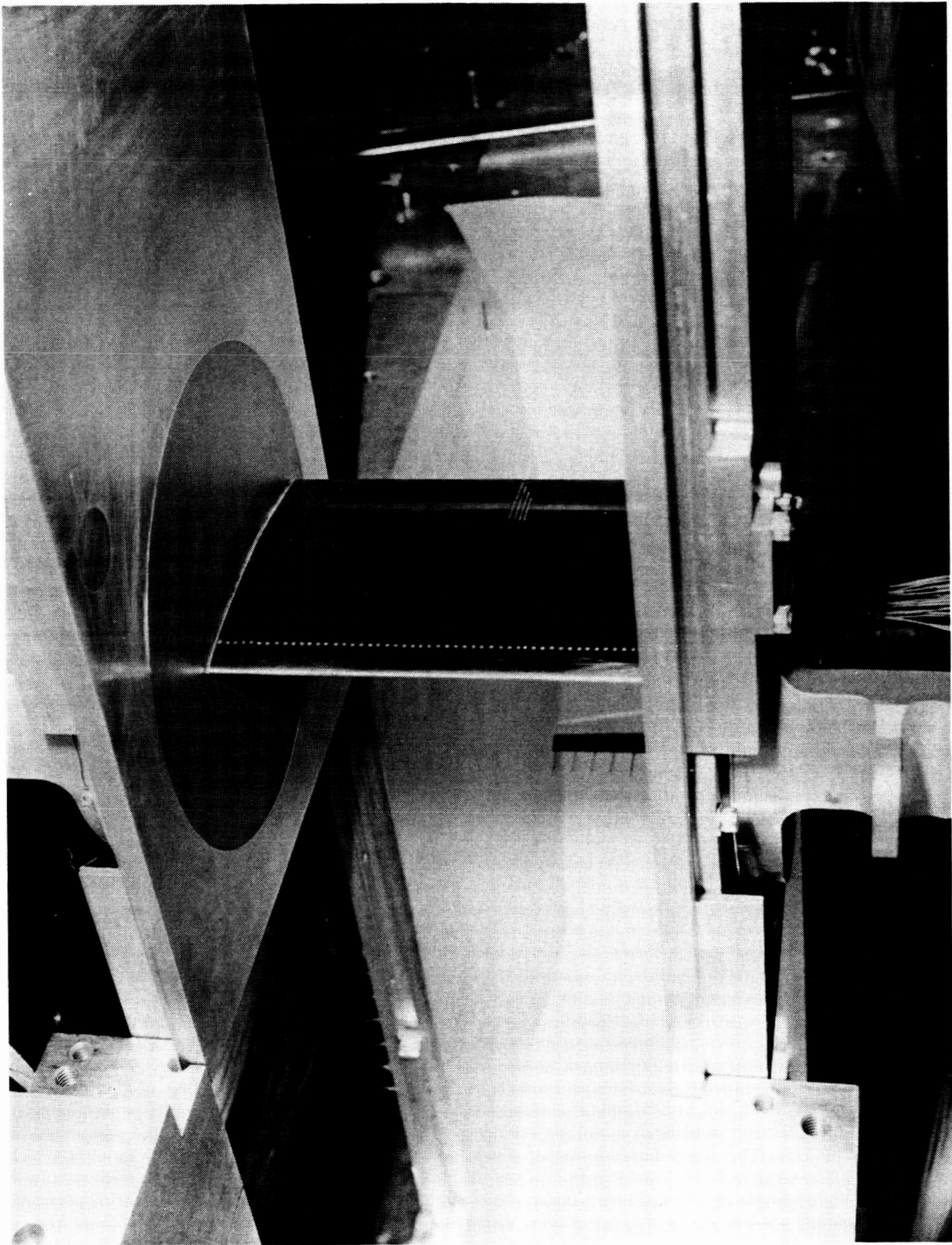


Figure 4. Schematic drawing of model showing orifice arrangement.



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Figure 5. Installation of airfoil model in tunnel test section.

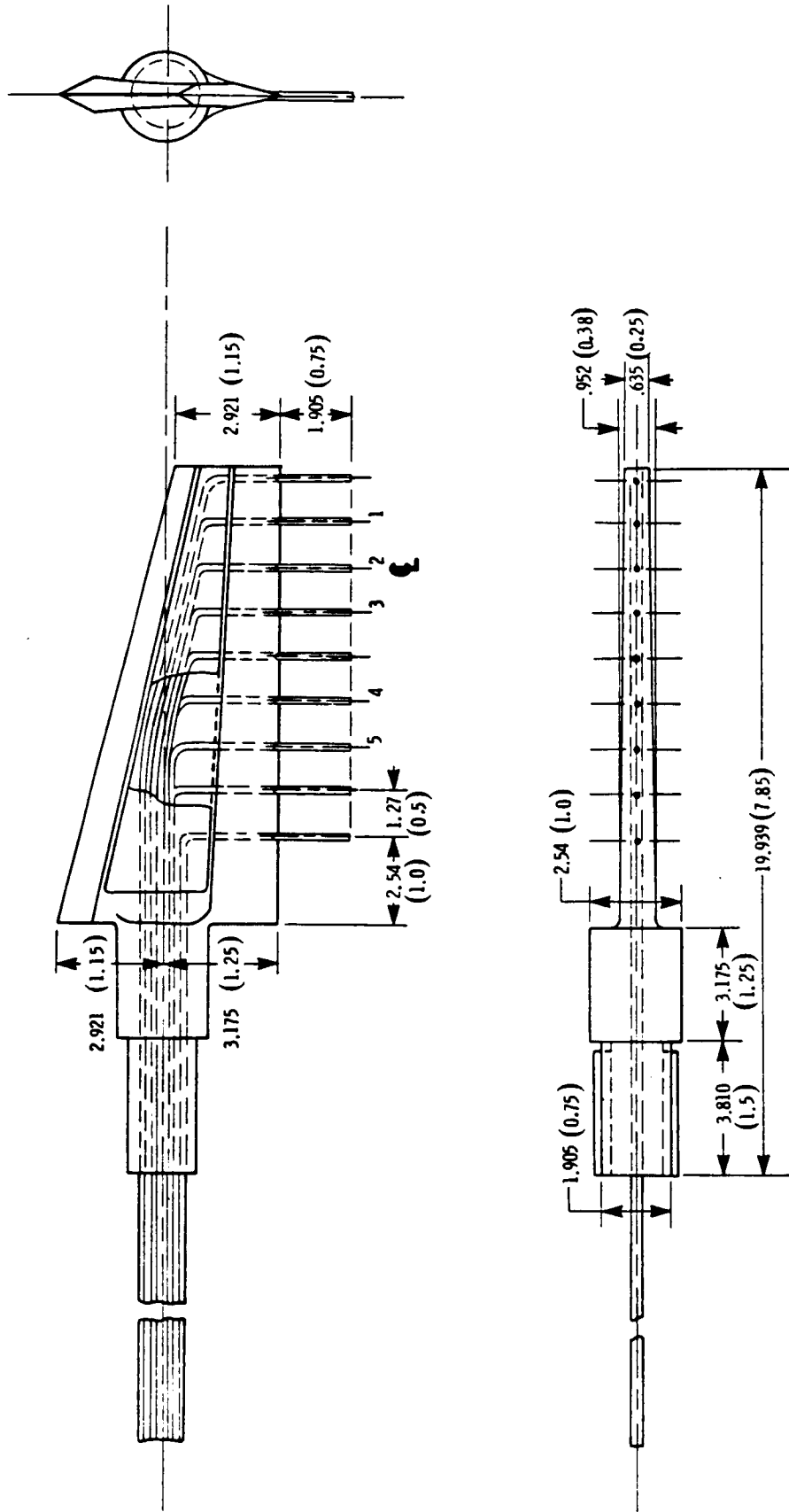


Figure 6. Details of wake survey probe. All dimensions are in centimeters (inches).

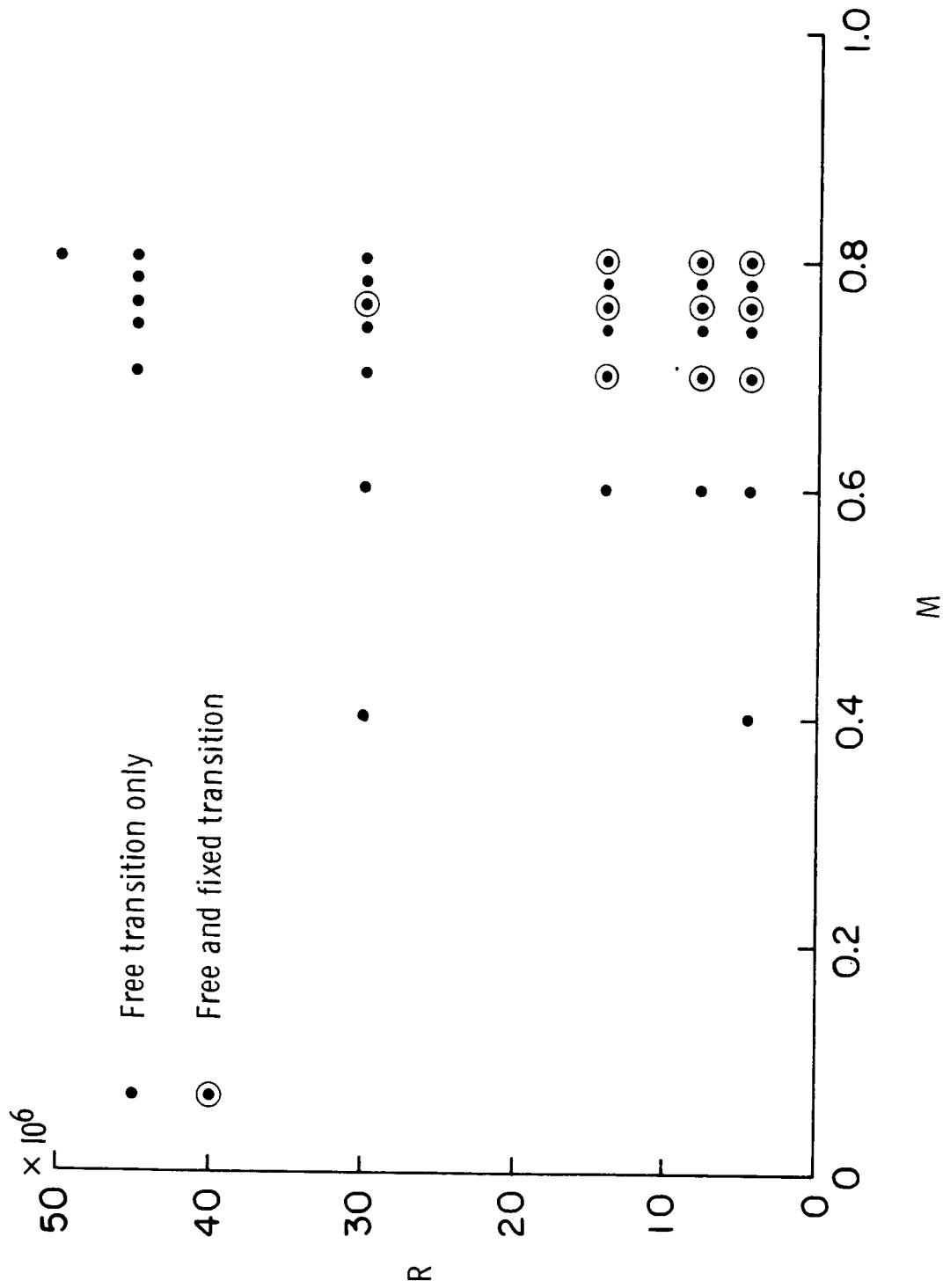


Figure 7. Range of Reynolds number and Mach number used in test program.

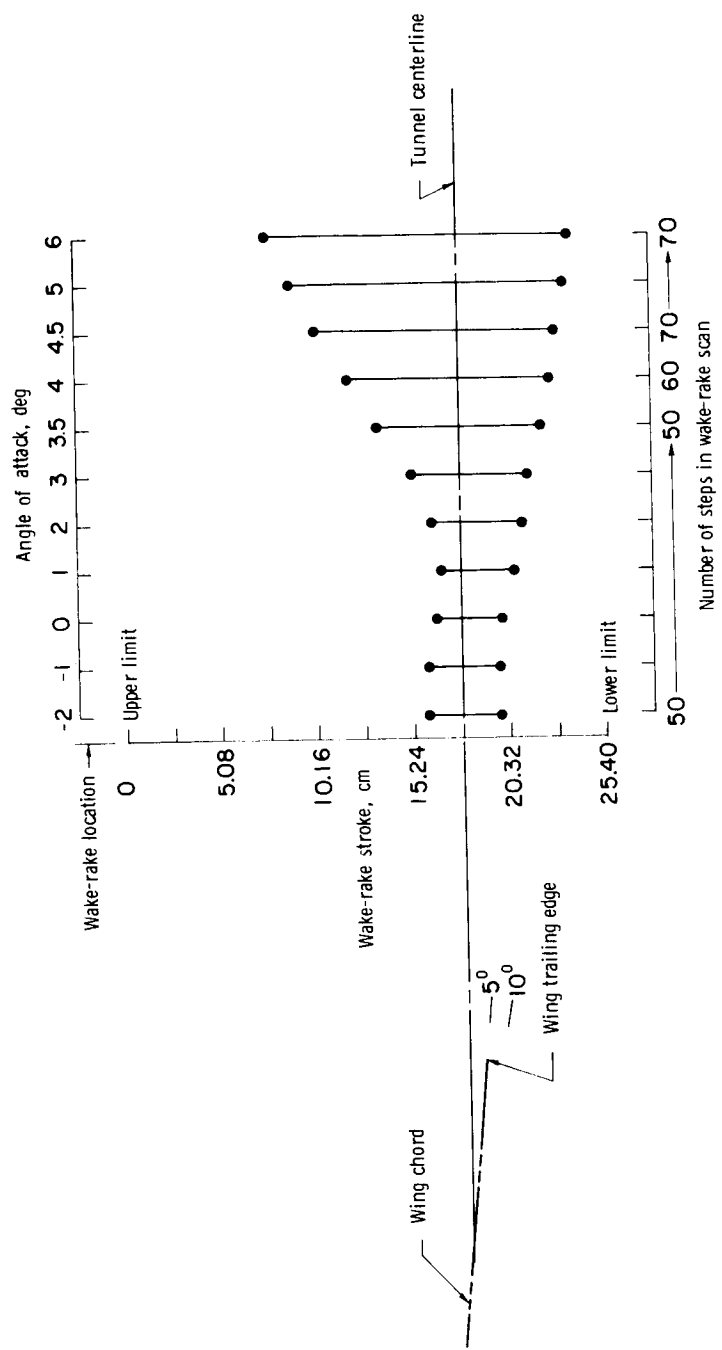
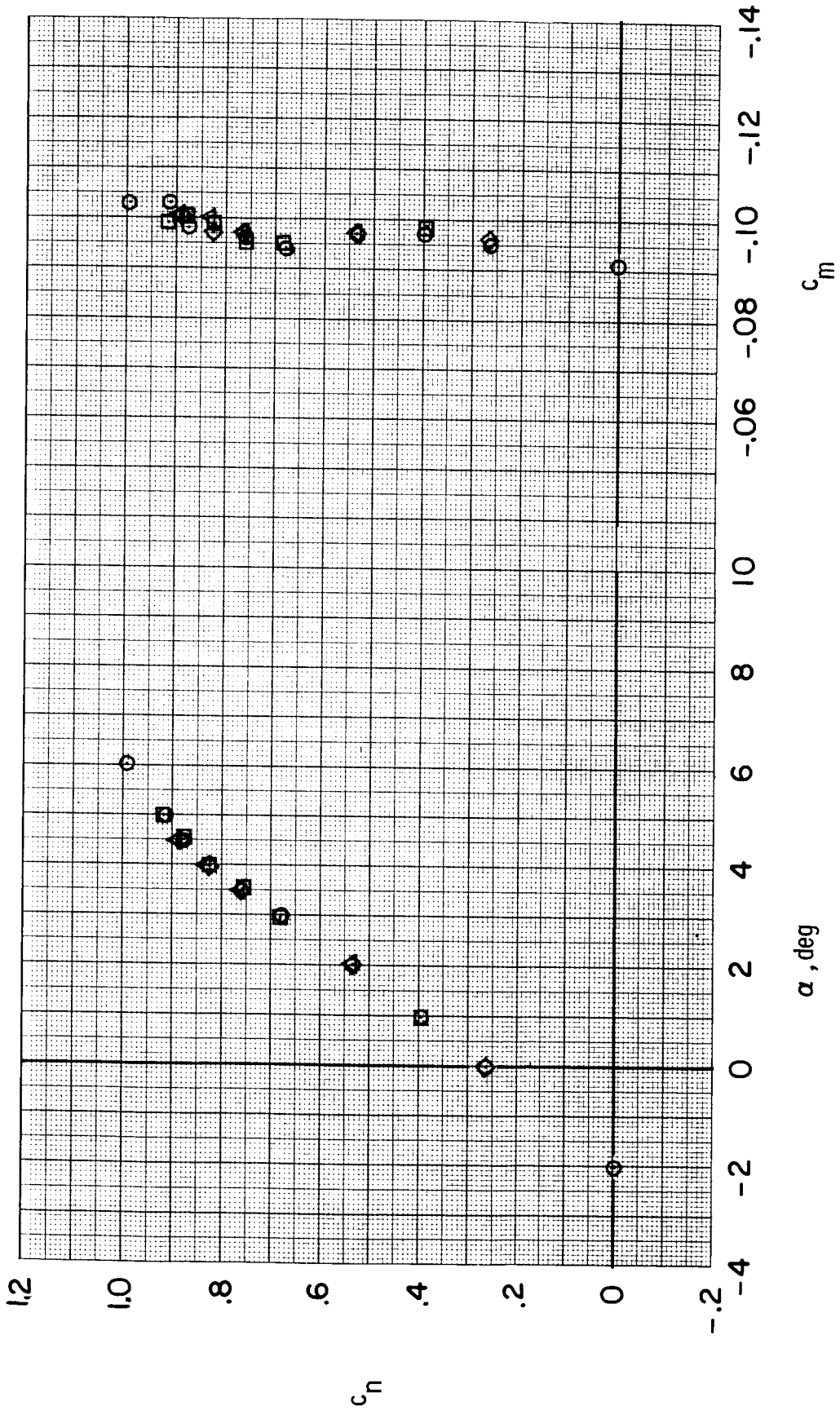
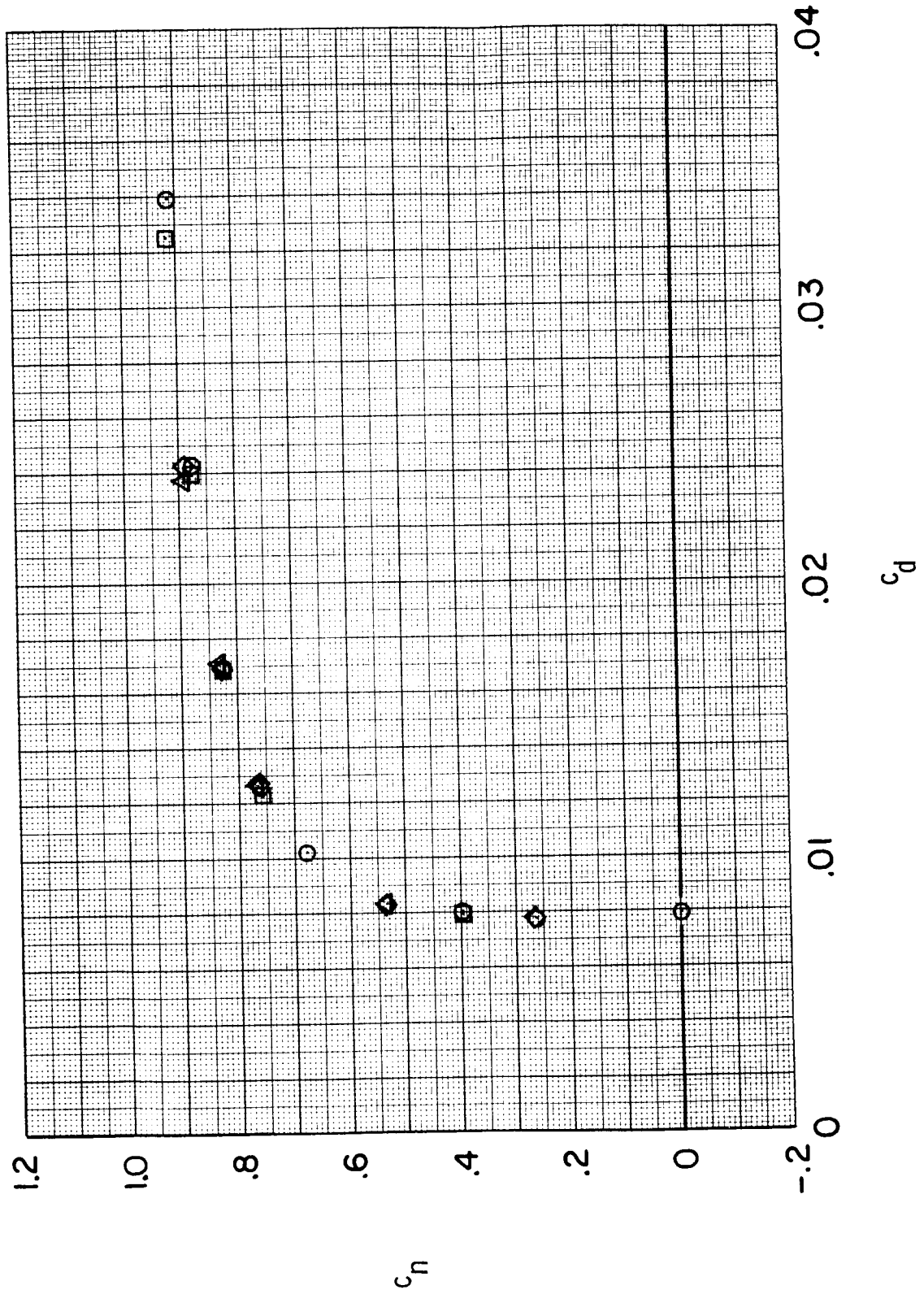


Figure 8. Variation of stroke length and number of steps used to define wake at $M \approx 0.76$.



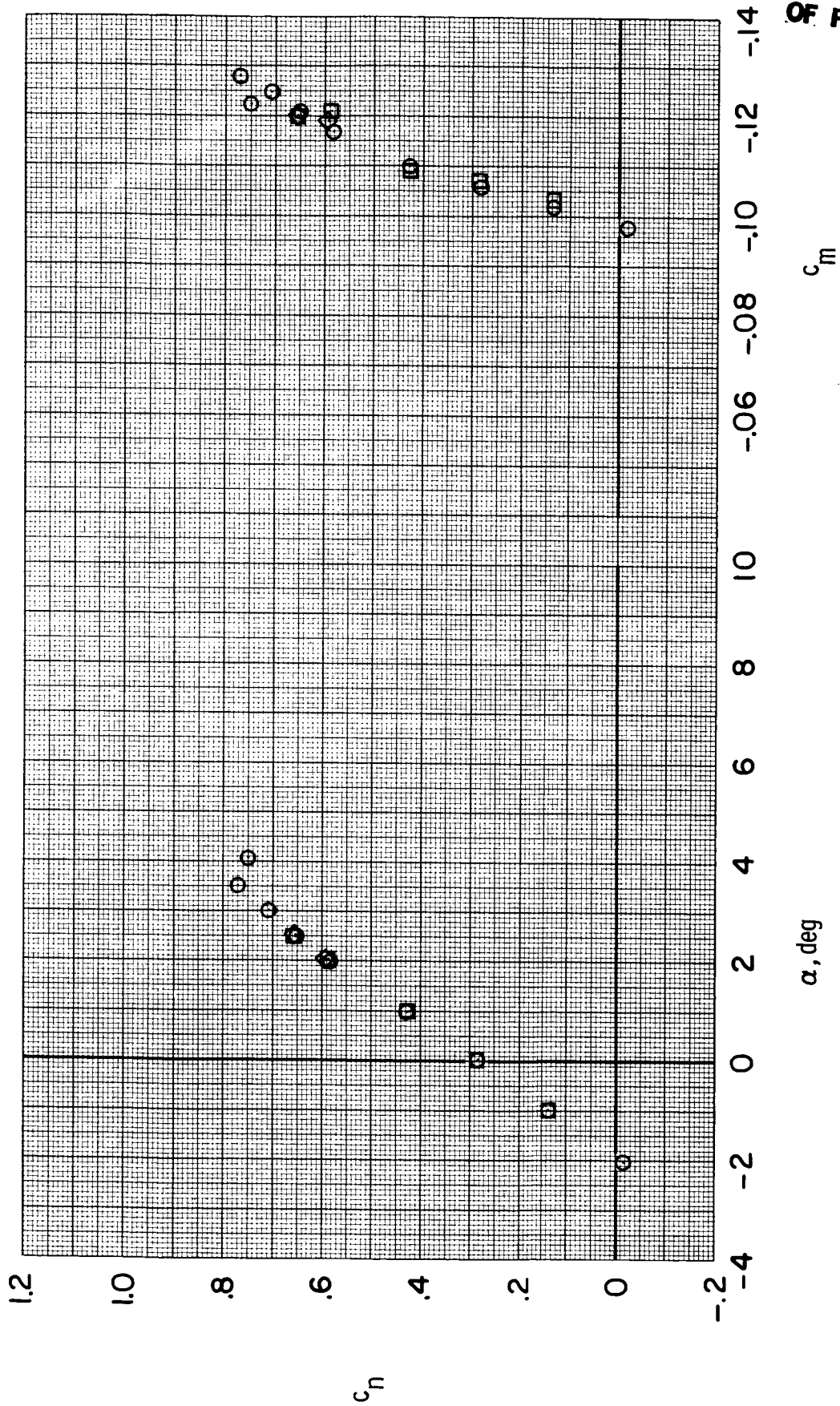
(a) c_n as function of α and c_m .

Figure 9. Repeatability of four sets of data (\circ , \square , \diamond , \triangle) with free transition at $M \approx 0.76$ and $R \approx 7.7 \times 10^6$.



(b) c_n as function of c_d .

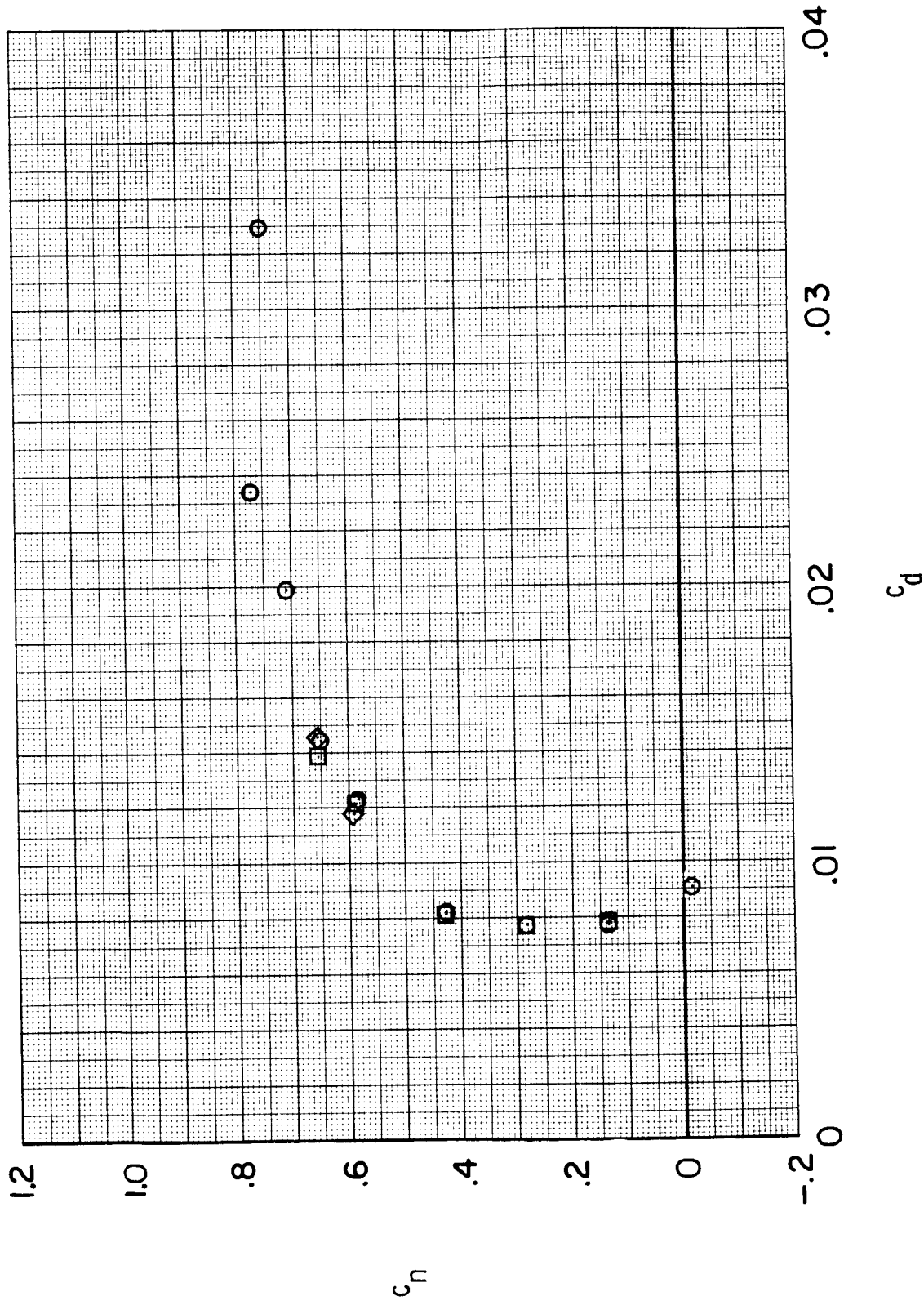
Figure 9. Concluded.



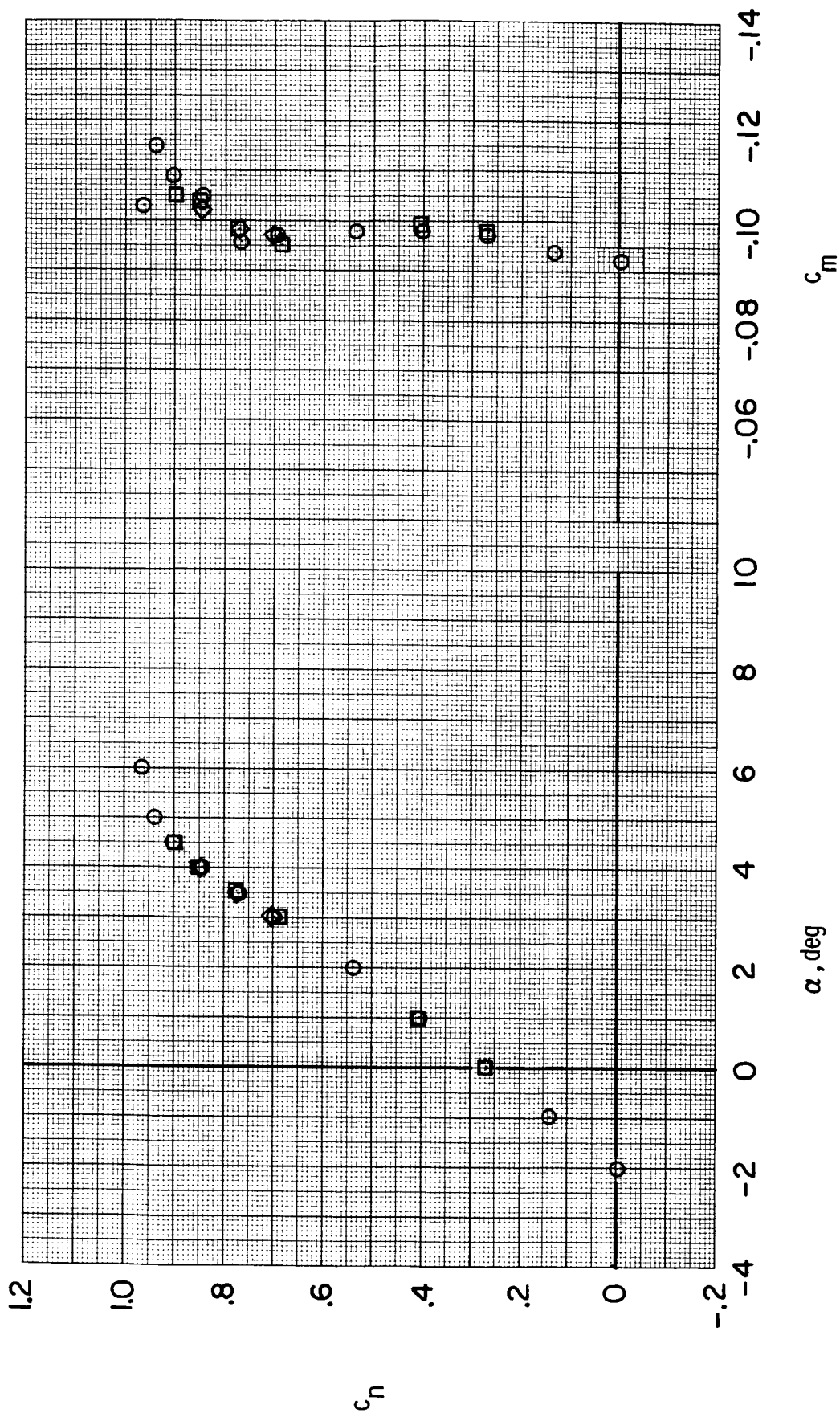
(a) c_n as function of α and c_m .

Figure 10. Repeatability of three sets of data (o, □, ◇) with free transition at $M \approx 0.80$ and $R \approx 14.0 \times 10^6$.

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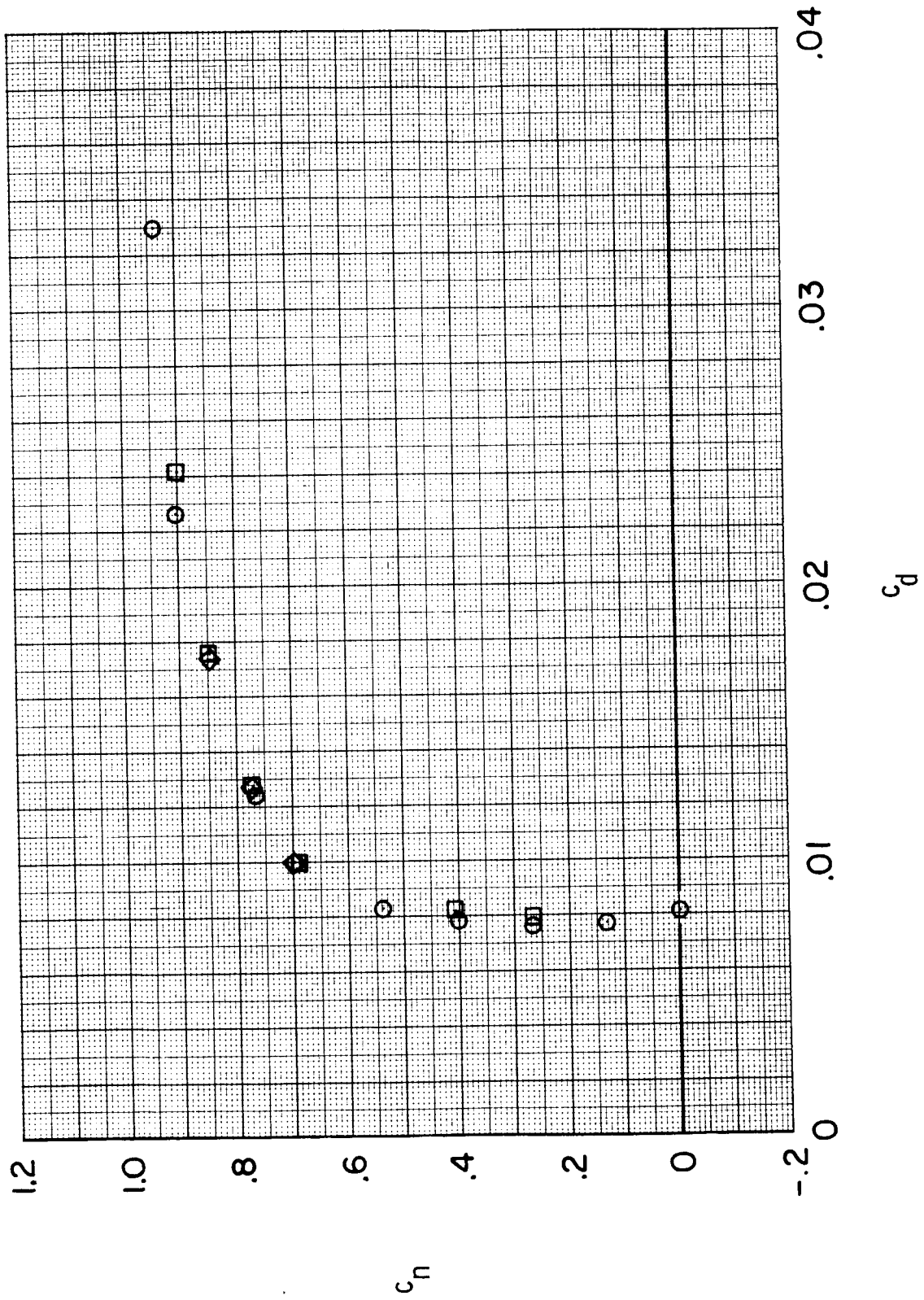


(b) c_n as function of c_d .
Figure 10. Concluded.



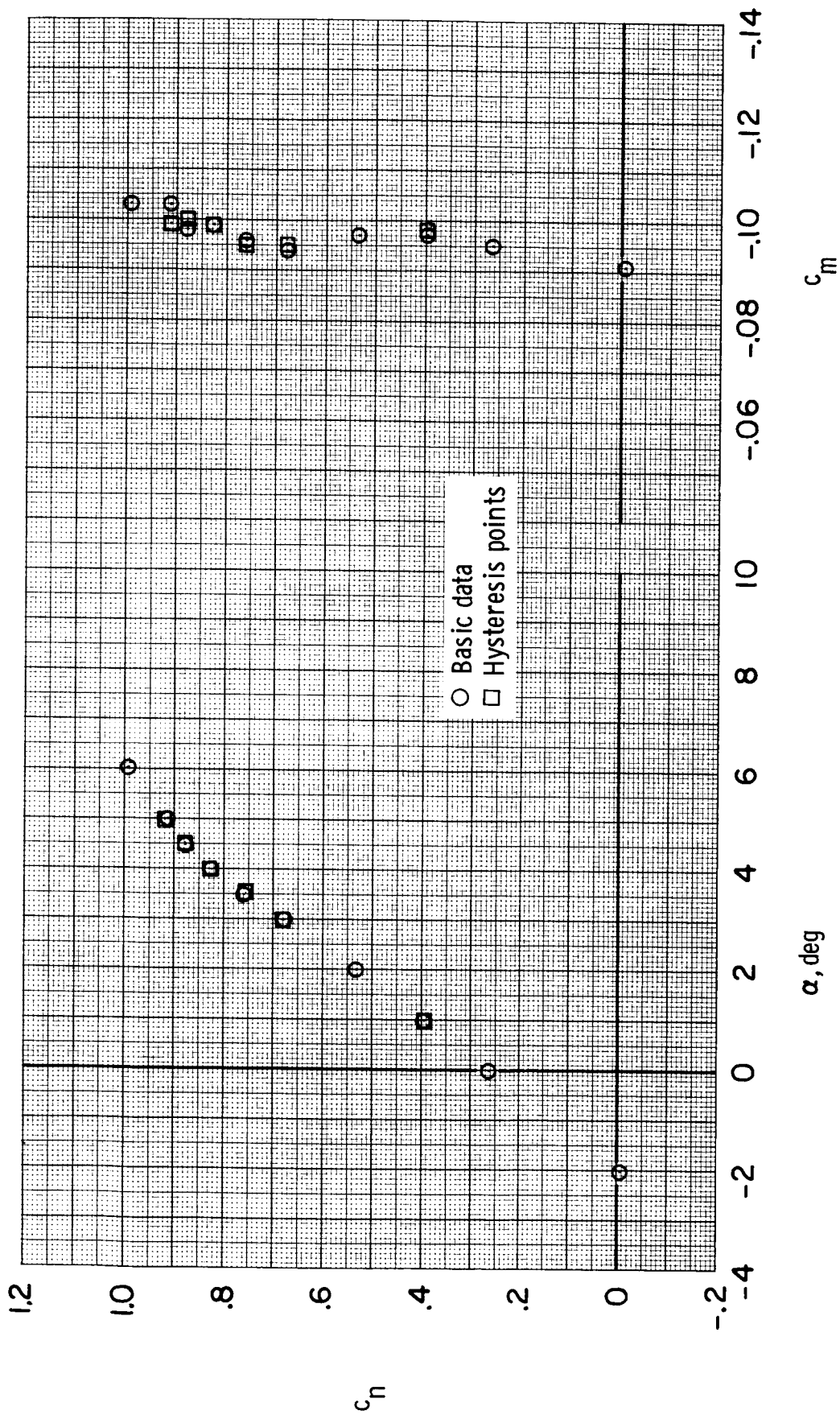
(a) c_n as function of α and c_m .

Figure 11. Repeatability of three sets of data (\circ , \square , \diamond) with fixed transition at $M \approx 0.76$ and $R \approx 7.7 \times 10^6$.



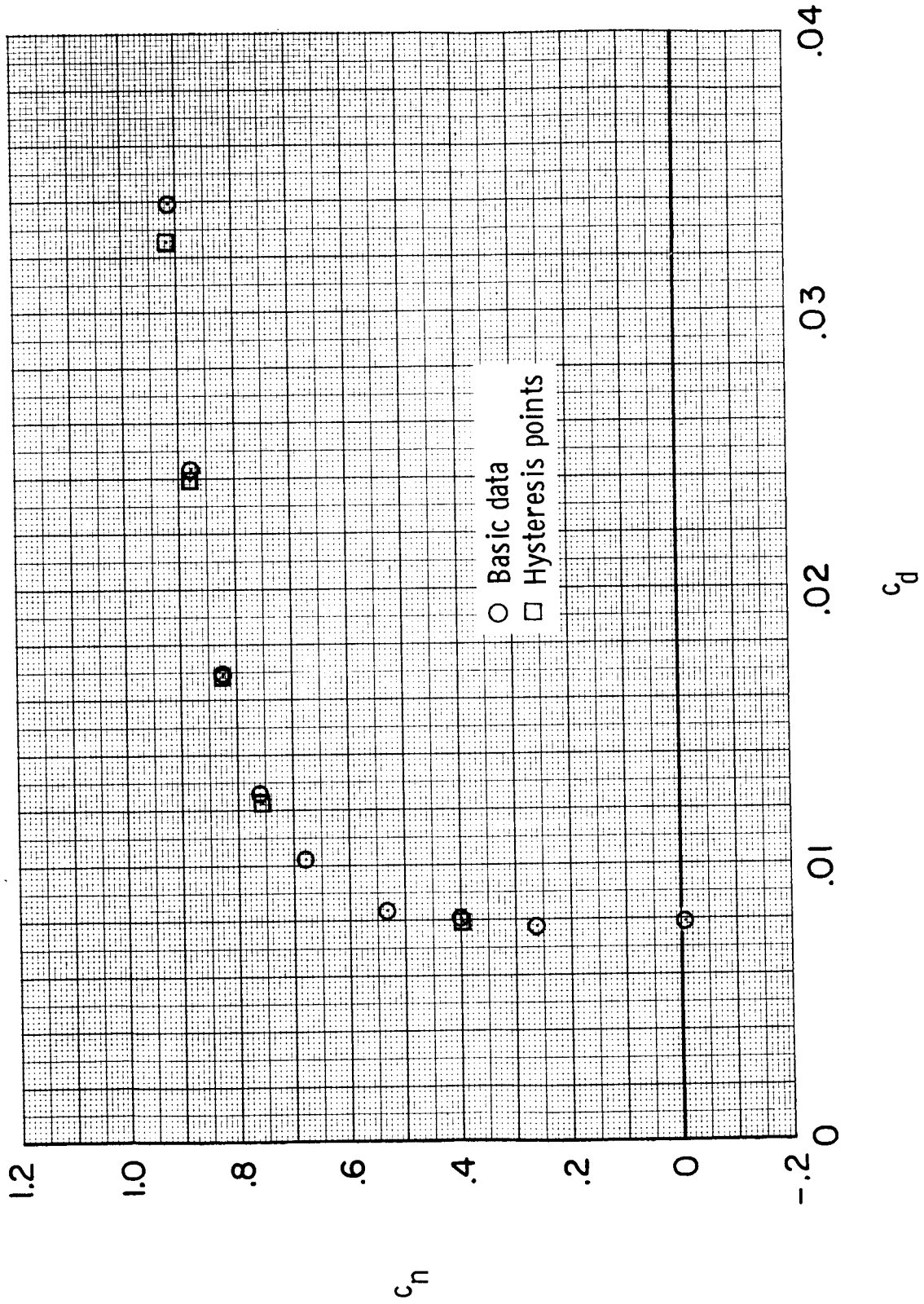
(b) c_n as function of c_d .

Figure 11. Concluded.



(a) c_n as function of α and c_m .

Figure 12. Hysteresis characteristics of data with free transition at $M \approx 0.76$ and $R \approx 7.7 \times 10^6$.



(b) c_n as function of c_d .
 Figure 12. Concluded.

Standard Bibliographic Page

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16. Abstract A wind-tunnel investigation designed to test a Boeing advanced-technology airfoil from low to flight-equivalent Reynolds numbers has been completed in the Langley 0.3-Meter Transonic Cryogenic Tunnel. This investigation represents the first in a series of NASA/U.S. industry two-dimensional airfoil studies to be completed in the Advanced Technology Airfoil Test program. Test temperature was varied from ambient to about 100 K at pressures ranging from about 1.2 to 6.0 atm. Mach number was varied from about 0.40 to 0.80. These variables provided a Reynolds number (based on airfoil chord) range from 4.4×10^6 to 50.0×10^6 . All the test objectives were met. The pressure data are presented without analysis in plotted and tabulated formats for use in conjunction with the aerodynamic coefficient data published as NASA TM-81922. At the time of the test, these pressure data were considered proprietary and have only recently been made available by Boeing for general release. Data are included which demonstrate the effects of fixed transition. Also included are remarks on the model design, the model structural integrity, and the overall test experience.					
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