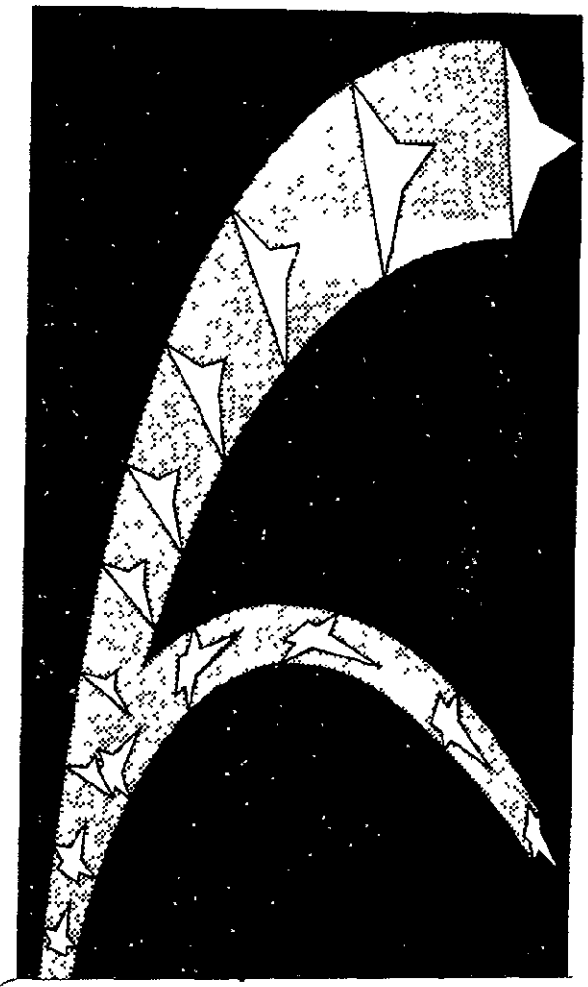
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MARCH 1971



SPACE SHUTTLE

MDAC/MMC SPACE SHUTTLE BOOSTER DETERMINATION OF STABILITY AND CONTROL CHARACTERISTICS AND POWER EFFECTS AT SUBSONIC SPEED; MACH NUMBERS ZERO AND 0.26

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McAIR
WIND TUNNEL TEST RESULTS
DATA REPORT

SADSAC SPACE SHUTTLE
AEROTHERMODYNAMIC
DATA MANAGEMENT SYSTEM

CONTRACT NAS8-4016
AMENDMENT 130
DRL 184-58
MARSHALL SPACE FLIGHT CENTER

SPACE DIVISION CHRYSLER CORPORATION

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DMS-DR-1077
MARCH, 1971

SADSAC/SPACE SHUTTLE

WIND TUNNEL TEST DATA REPORT

CONFIGURATION MDAC/MMC SPACE SHUTTLE BOOSTER

TEST PURPOSE: DETERMINATION OF STABILITY AND CONTROL CHARACTERISTICS AND POWER EFFECTS AT SUBSONIC SPEED; MACH NUMBERS ZERO AND 0.26

TEST FACILITY. MCAIR LSWT

TESTING AGENCY MARTIN MARIETTA AND MDAC/WEST. DIV.

TEST NO. & DATE: MCAIR LSWT 249, 18 through 24 FEBRUARY 1971

MODEL SCALE: 0.03

MACH NUMBER: ZERO and 0.26

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This report has been prepared by Chrysler Corporation Space Division under a Data Management Contract to the NASA. Chrysler assumes no responsibility for the data presented herein other than its display characteristics.

ABSTRACT

An 0.03 scale model of the MDAC/MMC Space Shuttle Booster was tested in the MCAIR Low Speed Wind Tunnel (Test MCAIR LSWT 249) 18 through 24 February 1971 to determine the stability and control characteristics and power effects at subsonic speed. The tests were conducted at Mach numbers of 0.26 and zero, Reynolds number of 1.76×10^6 per foot, and a dynamic pressure of 0.695 psi. Test variables included, canard configuration and location, canard jet flap deflection, engine jet pressure ratio, configuration buildup, and elevon deflections.

SUMMARY

An 0.03 scale model of the MDAC/MMC Space Shuttle Booster was tested in the MCAIR Low Speed Wind Tunnel (Test MCAIR LSWT 249) 18 through 24 February 1971 to determine the stability and control characteristics and power effects at subsonic speed. The tests were conducted at Mach numbers of 0.26 and zero, Reynolds number of 1.76×10^6 per foot, and a dynamic pressure of 0.695 psi. Test variables included, canard configurations and location, canard jet flap deflection, engine jet pressure ratio, configuration buildup, and elevon deflections.

This report contains plots of force and moment coefficient data only. Body base pressure coefficients for Mach 0.26 were recorded and have been input to the SADSAC data file (see Collation Sheets) but have not been displayed

Notes:

1. Positive directions of force coefficients moment coefficients, and angles are indicated by arrows.

2. For clarity, origins of wind and stability axes have been displaced from the center of gravity.

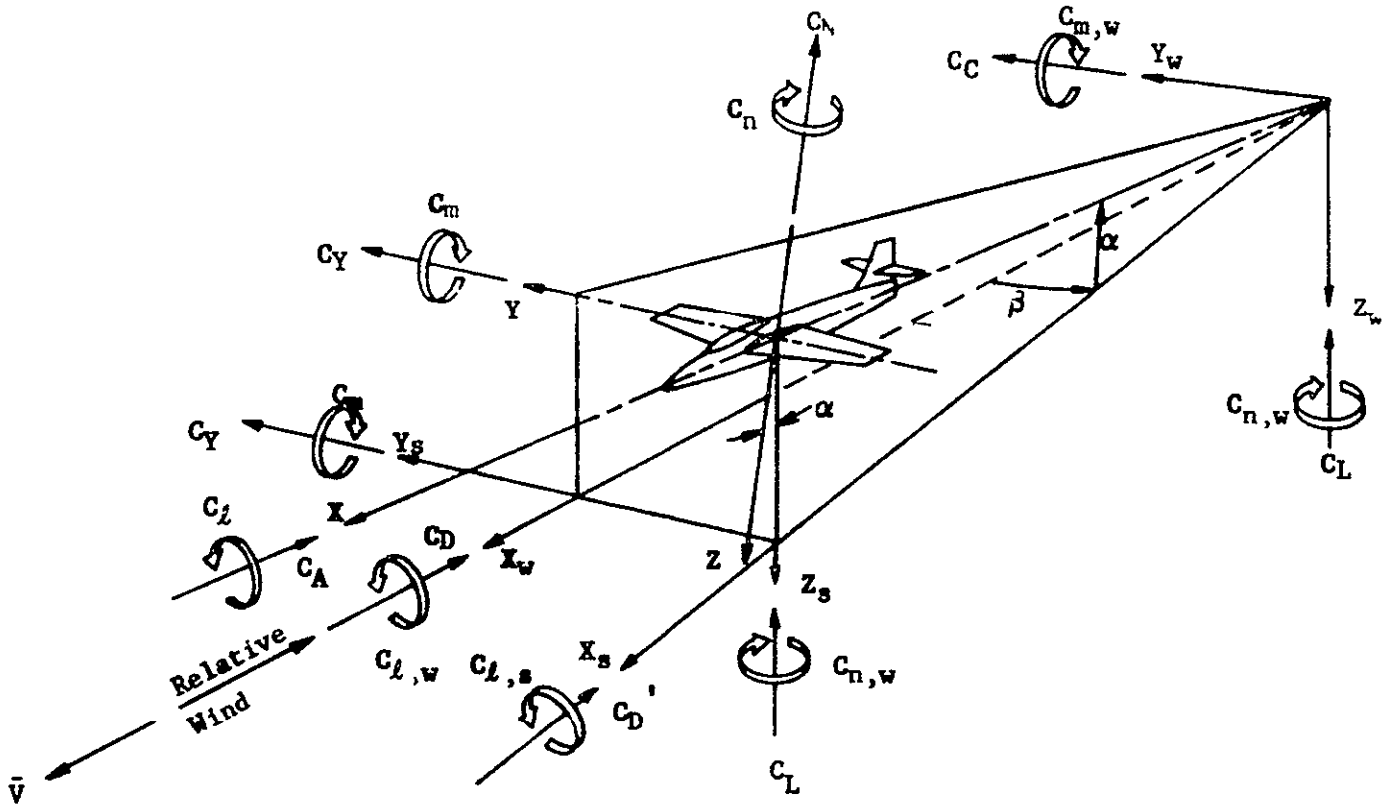


Figure 1. Axis systems, showing direction and sense of force and moment coefficients, angle of attack, and sideslip angle

COEFFICIENT	COEFFICIENT NAME	SADSAC NOMENCLATURE		
		BODY AXIS	STABILITY AXIS	WIND AXIS
C_A	Total Axial Force	CA	-	-
C_{AB}	Base Axial Force	CAB	--	-
C_{AF}	Forebody Axial Force	CAF	-	-
C_D	Total Drag Force	-	CD	CDTOTL
C_{DB}	Base Drag Force	-	CDB	CDBASE
C_{DF}	Forebody Drag Force	-	CDF	CDFORE
C_L	Lift Force	-	CL	CL
C_N	Normal Force	CN	-	-
C_Y	Side Force	CY	CY	CC
C_ℓ	Rolling Moment	CBL	CSL	CWL
C_m	Pitching Moment	CLM	CLM	CPM
C_n	Yawing Moment	CYN	CLN	CLN
L/D	Lift-To-Drag Force Ratio	-	L/D	CL/CD
L/D	Lift-To-Forebody Drag Force Ratio	-	L/DF	CL/CDF
N/A	Normal-To-Axial Force Ratio	N/A	-	-
N/A	Normal-To-Forebody Axial Force Ratio	CN/CAF	-	-

SUMMARY OF SADSAC NOMENCLATURE - AERODYNAMIC FORCE AND MOMENT COEFFICENTS

MODEL DESIGN AND COMPONENT DESCRIPTIONS

The second series .030 scale space shuttle low speed wind tunnel model is a canard configuration with a high wing and wing tip fins. Figure 2 depicts the general arrangement of the baseline jet canard configuration, and also the moment reference center. Figures 3 thru 7 present sketches of the various model components, while Table I gives the detailed specifications of all the components.

The baseline configuration incorporates a propulsive canard with a trailing edge jet flap and in the prototype houses the flyback jet engines.

The model was provided with a powered version of the 8-engine canard (J10) and also unpowered versions of the canards which simulate the span of either the 8-engine (J7 or J8) or 10-engine (J6 or J9) canards All canards are fitted with trailing edge flaps, however, in the case of the J6 and J9 configurations the flap is fixed at zero degrees deflection. Canards J7, J8, and J10 have jet flap settings of -30° to 60° in 15° increments. The details of the jet flap canard model are shown in Figures 4 and 5.

The model propulsive canard design requires an air supply distribution system that will simulate mass flow from eight F-15 type engines over the canard flap. The mass flow rate requirements are plotted in Figure 8 The air supply system included flow metering orifices and valves to calibrate and monitor (during test) mass flow.

The model was supported in the low speed wind tunnel by a single main strut and a pitch strut. The compressed air for the propulsive canard was supplied to the model by four 3/4 inch inside diameter flex hoses Boundary layer trips were installed on the model body nose and surface leading edges.

MODEL DESIGN (Continued)

Transition strips (1/8 inch wide) were installed 3/4 inch aft of the fin leading edges and 1 inch aft of the wing leading edges (0.0080 inch glass spheres were used).

Both the canard and wing have incidence settings of 3 . The wings have 7.67 degrees dihedral and are equipped with elevons having deflections of $\pm 30^{\circ}$, $\pm 20^{\circ}$, $\pm 10^{\circ}$, and 0°. The model has 2 sets of vertical tails tip mounted on the wings. The tip fins are fixed at an angle of 25° outboard with respect to the vertical and have no toe-in. The booster body is 12.23 inch diameter and fabricated of wood and metal. The fuselage base geometry is shown in Figure 3. Any mismatch of the various model component joints were faired to a smooth aerodynamic contour with clay, wax, or tape at assembly for test.

TABLE I

COMPONENT SHEETS

MODEL COMPONENT BODY - B3

GENERAL DESCRIPTION Basically a nose-cylinder shape faired to a rectangular base.

NOTE Full scale nose station is at X1030

DRAWING NUMBER 256-19-0001

DIMENSIONS	FULL-SCALE	MODEL SCALE (.03)
Length, in	2887	86.61
Max Width, in	408	12 25
Max Depth, in	408	12 25
Fineness Ratio	7.1	7 1
Area		
Max Cross-Sectional ft^2	909	817
Planform, ft^2	7513	6 76
Wetted, ft^2	22965	20 7
Base, Nil, ft^2	856	.770

TABLE I (Cont.)

MODEL COMPONENT Wing - W5

GENERAL DESCRIPTION Swept, tapered airfoil mounted high on aft end of body

DRAWING NUMBER 256-19-0001

DIMENSIONS	FULL-SCALE	MODEL SCALE (0?
TOTAL DATA		
Area, ft^2		
Planform	6020	5 42
Wetted	8360	7.52
Span (equivalent)	1750	52.5
Aspect Ratio	3 54	3 54
Rate of Taper	--	--
Taper Ratio	435	435
Dihedral Angle, degrees	7 67	7 67
Incidence Angle, degrees	3.0	3 0
Aerodynamic Twist, degrees	0	0
Toe-In Angle	--	--
Cant Angle	--	--
Sweep Back Angles, degrees		
Leading Edge	44	44
Trailing Edge	28	28
0 25 Element Line	40	40
Chords *INCH*		
Root (Wing Sta 0 0)	690	20.7
Tip, (equivalent)	300	9 0
MAC	520	15.6
Fus. Sta of 25 MAC	X3625	
W P of 25 MAC	2603	
B L of 25 MAC	Y380	
Airfoil Section		
Root	NACA0010-64	NACA 0010-64
Tip	"	"
EXPOSED DATA		
Area, ft^2	4180	3.77
Span, (equivalent) inch	1342	40 3
Aspect Ratio	3.0	3.0
Taper Ratio	.5	.5
Chords, inch		
Root	599	18 0
Tip	300.	9 0
MAC	466.	14.0
Fus Sta of 25 MAC	X3728	
W.P of 25 MAC	2637	
B L of 25 MAC	Y502	

TABLE I Cont.

MODEL COMPONENT Jet Canard J6 and J9 (see General Description for differences

GENERAL DESCRIPTION Rectangular planform with simulated jet flap. Has flap setting of zero only J9 is same as J6 except sta for .25 MAC J9 sta for .25 MAC at X2204

DRAWING NUMBER 256-19-0001

DIMENSIONS	FULL-SCALE	MODEL SCALE
TOTAL DATA		
Area, ft^2		
Planform	1656	1 49
Wetted	2060	1 855
Span (equivalent), inch	846	25 4
Aspect Ratio	3.0	3 0
Rate of Taper	--	--
Taper Ratio	1 0	1 0
Dihedral Angle, degrees	0	0
Incidence Angle, degrees	3	3
Aerodynamic Twist, degrees	0	0
Toe-In Angle	--	--
Cant Angle	--	--
Sweep Back Angles, degrees		
Leading Edge	0	0
Trailing Edge	0	0
0 25 Element Line	0	0
Chords inch		
Root	282	8 46
Tip, (equivalent)	282	8 46
MAC	282	8 46
Fus. Sta of 25 MAC	X1962 (X2204)	
W.P of 25 MAC	Z231	
B L of 25 MAC	Y211 5	
Airfoil Section		
Root, Tip	Front 35% of theoretical 360 inc. chord is NACA 63-018	
EXPOSED DATA		
Area, ft^2	1030	930
Span, (equivalent) inch	526	473
Aspect Ratio	1.86	1.86
Taper Ratio	1.0	1.0
Chords, inch		
Root	282	8 46
Tip	282	8 46
MAC	282	8 46
Fus. Sta of 25 MAC	X1962 (X2204)	
W.P. of 25 MAC	Z231	
B L of 25 MAC	Y291 5	

TABLE I Cont.

MODEL COMPONENT Jet Canard J7 and J8

GENERAL DESCRIPTION J8 same as J7 except sta for 25 MAC J8 sta for 25 MAC at X2204

DRAWING NUMBER IT40606

DIMENSIONS	FULL-SCALE	MODEL SCALE
TOTAL DATA		
Area, ft^2		
Planform	1470	1 32
Wetted	1684	1 52
Span (equivalent)	750	22 5
Aspect Ratio	2.66	2 66
Rate of Taper	--	--
Taper Ratio	1.0	1 0
Dihedral Angle, degrees	0	0
Incidence Angle, degrees	3.	3
Aerodynamic Twist, degrees	0	0
Toe-In Angle	--	--
Cant Angle	--	--
Sweep Back Angles, degrees		
Leading Edge	0	0
Trailing Edge	0	0
0 25 Element Line	0	0
Chords inch		
Root	282	8 46
Tip, (equivalent)	282	8 46
MAC	282	8 46
Fus Sta of 25 MAC	X1962 (X2204)	
W.P. of 25 MAC	Z231	
B L of .25 MAC	Y187.5	
Airfoil Section		
Root }	Front 35% of theoretical 360 in chord is NACA 63-018	
Tip }		
EXPOSED DATA		
Area, ft^2	842.	.758
Span, (equivalent) inch	430.	.387
Aspect Ratio	1.52	1.52
Taper Ratio	1.0	1 0
Chords, inch		
Root	282	8 46
Tip	282.	8.46
MAC	282	8 46
Fus. Sta of 25 MAC	X1962 (X2204)	
W.P of 25 MAC	Z231	
B L. of 25 MAC	Y267.5	

TABLE I Cont.

MODEL COMPONENT Jet Canard J10

GENERAL DESCRIPTION Same as J8 except has provisions to simulate power effects with cold flow jet and has jet flap settings of -30,0,15,30,45 and 60 degrees

DRAWING NUMBER IT40606

DIMENSIONS	FULL-SCALE	MODEL SCALE
TOTAL DATA		
Area, ft^2		
Planform	1470.	1.32
Wetted	1684	1 52
Span (equivalent)	750	22.5
Aspect Ratio	2.66	2.66
Rate of Taper	--	--
Taper Ratio	1.0	1.0
Diehedral Angle, degrees	0	0
Incidence Angle, degrees	3.	3.
Aerodynamic Twist, degrees	0	0
Toe-In Angle	--	--
Cant Angle	--	--
Sweep Back Angles, degrees		
Leading Edge	0	0
Trailing Edge	0	0
0 25 Element Line	0	0
Chords inch		
Root	282.	8.46
Tip, (equivalent)	282.	8.46
MAC	282.	8.46
Fus Sta of 25 MAC	X2204.	
W.P of 25 MAC	Z231.	
B L of 25 MAC	Y187.5	
Airfoil Section	Front 35% of theoretical 360 in chord is NACA 63-018	
Root)		
Tip)		
EXPOSED DATA		
Area, ft^2	842.	.758
Span, (equivalent)	430	.387
Aspect Ratio	1.52	1.52
Taper Ratio	1.0	1.0
Chords, inch		
Root	282.	8 46
Tip	282.	8.46
MAC	282.	8.46
Fus. Sta of 25 MAC	X2204.	
W.P. of 25 MAC	Z231.	
B.L. of 25 MAC	Y267.5	

TABLE I Cont.

MODEL COMPONENT Vertical Fin V6

GENERAL DESCRIPTION Model has 2 vertical fins, one at each wing tip

DRAWING NUMBER 256-19-0001

DIMENSIONS	FULL-SCALE	MODEL SCALE
TOTAL DATA, per panel		
Area, ft^2		
Planform	437	393
Wetted	874	.786
Span (equivalent) inch	276.	8.28
Aspect Ratio	1 21	1 21
Rate of Taper	--	--
Taper Ratio	52	52
Diehedral Angle, degrees	65	65
Incidence Angle, degrees	--	--
Aerodynamic Twist, degrees	0	0
Toe-In Angle	0	0
Cant Angle	25	25
Sweep Back Angles, degrees		
Leading Edge	12 0	12 0
Trailing Edge	-17 0	-17 0
0.25 Element Line	7 0	7 0
Chords inch		
Root	300.	9 0
Tip, (equivalent)	156	4 68
MAC	236	7 08
Fus. Sta of 25 MAC	X4065	
W.P. of .25 MAC	Z753	
B L of 25 MAC	Y927	
Airfoil Section		
Root	NACA 0009-64	NACA 0009-64
Tip	"	"
EXPOSED DATA, per panel		
Area, ft^2	Same as above	
Span, (equivalent) inch		
Aspect Ratio		
Taper Ratio		
Chords, inch		
Root		
Tip		
MAC		
Fus. Sta of 25 MAC		
W.P of 25 MAC		
B L. of 25 MAC		

TABLE I Cont

MODEL COMPONENT Vertical Fin V7

GENERAL DESCRIPTION Swept airfoils, one mounted on each wing tip

DRAWING NUMBER

DIMENSIONS	FULL-SCALE	MODEL SCALE
TOTAL DATA		
Area, ft^2		
Planform	655.	59
Wetted	1310	1.18
Span (equivalent)	393	11 8
Aspect Ratio	1.64	1 64
Rate of Taper	--	--
Taper Ratio	.60	.60
Diehedral Angle, degrees	65	65
Incidence Angle, degrees	--	--
Aerodynamic Twist, degrees	0	0
Toe-In Angle	0	0
Cant Angle	25	25
Sweep Back Angles, degrees		
Leading Edge	34	34
Trailing Edge	20	20
0.25 Element Line	30	30
Chords, inch		
Root	300.	9 0
Tip, (equivalent)	180	5 4
MAC	245.	7 35
Fus. Sta of 25 MAC	X4153	
W P of 25 MAC	Z804	
B L of 25 MAC	Y951	
Airfoil Section		
Root	NACA 0009-64	NACA 0009-64
Tip	"	"
EXPOSED DATA		
Area		
Span, (equivalent)		
Aspect Ratio		
Taper Ratio		
Chords		
Root		
Tip	Same as Above	
MAC		
Fus Sta of 25 MAC		
W.P. of 25 MAC		
B L of 25 MAC		

TABLE I Cont.

MODEL COMPONENT Jet Flap F1

GENERAL DESCRIPTION Jet flap for 8-engine canards (J7, J8 and J10)

Flap can be set at -30, 0, 15, 30, 45 and 60 degrees on J10

DRAWING NUMBER IT 40647

DIMENSIONS (each panel)	FULL-SCALE	MODEL SCALE
Area (hinge line to t e.), ft^2	70 8	0637
Span (equivalent) , in	200	6 00
Inb'd equivalent chord } hinge line to t e , in	51	1 53
Outb'd equivalent chord } hinge line to t e , in	51	1 53
Ratio movable surface chord/ total surface chord		
At Inb'd equiv chord	.182	182
At Outb'd equiv chord	182	182
Sweep Back Angles, degrees		
Leading Edge	0	0
Tailing Edge	0	0
Hingeline	0	0
Area Moment (Normal to hinge line)	150 ft^3	7.02 $in.^3$

TABLE I Cont.

MODEL COMPONENT Jet Flap F3

GENERAL DESCRIPTION Jet flap for 10-engine canard (J6 and J9), Can be set at zero degrees only

DRAWING NUMBER IT 40647

DIMENSIONS (each panel)	FULL-SCALE	MODEL SCALE
Area(hinge line to t e), ft^2	86.2 ft^2	0776 ft^2
Span (equivalent), in	243	7 30
Inb'd equivalent chord } hinge line to t.e , in.	51	1.53
Outb'd equivalent chord } hinge line to t.e , in.	51	1 53
Ratio movable surface chord/ total surface chord		
At Inb'd equiv chord	.182	182
At Outb'd equiv chord	.182	182
Sweep Back Angles, degrees		
Leading Edge	0	0
Tailing Edge	0	0
Hingeline	0	0
Area Moment (Normal to hinge line)	239 ft^3	8 54 $in.^3$

TABLE I Cont.

MODEL COMPONENT Elevon E3

GENERAL DESCRIPTION Elevons on wing W5 Area shown is for each elevon, hingeline aft

DRAWING NUMBER IT 40648

DIMENSIONS	FULL-SCALE	MODEL SCALE
Area, ft^2	617.	0.555
Span (equivalent), in.	650	19.50
Inb'd equivalent chord, in	180	5.41
Outb'd equivalent chord, in	93.	2 79
Ratio movable surface chord/ total surface chord		
At Inb'd equiv chord	0.3	0.3
At Outb'd equiv chord	0 3	0 3
Sweep Back Angles, degrees		
Leading Edge	33°	33°
Tailing Edge	27°	27°
Hingeline	33°	33°
Area Moment (Normal to hinge line)	2998 ft^3	139 9 in^3

TABLE I Cont.

MODEL COMPONENT Rudder R6

GENERAL DESCRIPTION Rudder for unswept vertical fin V6

Area shown is for each rudder from the hingeline aft

DRAWING NUMBER IT 40648

DIMENSIONS	FULL-SCALE	MODEL SCALE
Area, ft^2	185	.167
Span (equivalent), in	244.	7.32
Inb'd equivalent chord, in	141.	4 23
Outb'd equivalent chord, in	78 0	2 34
Ratio movable surface chord/ total surface chord		
At Inb'd equiv chord	0.5	0.5
At Outb'd equiv chord	0.5	0 5
Sweep Back Angles, degrees		
Leading Edge	-2^o	-2^o
Tailing Edge	-17^o	-17^o
Hingeline	-3^o	-3^o
Area Moment (Normal to hinge line)	871 ft^3	40.6 in^3

TABLE I Cont.

MODEL COMPONENT Rudder R7

GENERAL DESCRIPTION Rudder for swept vertical fin V7

Area shown is for each rudder from the hingeline aft

DRAWING NUMBER IT 40648

DIMENSIONS	FULL-SCALE	MODEL SCALE
Area , ft^2	200	180
Span (equivalent), in	361	10 83
Inb'd equivalent chord, in	98 7	2 96
Outb'd equivalent chord, in.	61 2	1.84
Ratio movable surface chord/ total surface chord		
At Inb'd equiv chord	.34	.34
At Outb'd equiv chord	34	34
Sweep Back Angles, degrees		
Leading Edge	25^o	25^o
Tailing Edge	20^o	20^o
Hingeline	25^o	25^o
Area Moment (Normal to hinge line)	610 ft^3	28.5 $in.^3$

TABLE II

SECOND SERIES 3% LOW SPEED BOOSTER COMPONENT NOMENCLATURE

REFERENCE DIMENSIONS

	MODEL	FULL SCALE
Reference Area	9 0 ft^2	10,000 ft^2
Reference Length	6 0 ft	200 ft
X_{ref} —	61 74 in. aft of nose	sta 3088 in (nose at sta. 1030), landing c.g
Z_{ref}	72 in. above centerline	24 in. above centerline
Y_{ref}	on centerline	on centerline

MODEL DESIGNATION is L1

COMPONENT DESIGNATIONS (Full Scale Sizes Given)

B3 . 241 5 ft long body
W5 ... High Wing, includes E3, A = 3 53
J6 ... 10 engine canard, L E. at sta 1892, includes F3
J7 8 engine canard, L.E. at sta 1892, includes F1
J8 . . 8 engine canard, L E. at sta 2134, includes F1
F1 . . Jet flap on 8 engine canard
F3 ... Jet flap on 10 engine canard
E3 ... Elevon
N11 .. Rocket nozzel-and base arrangement with full skirt
J9 ... 10 ENGINE CANARD, L E AT STA 2134, INCLUDE F3
V6 . Wing tip fin, 437 ft^2 each, includes R6
V7 . Wing tip fin, 655 ft^2 each, includes R7
R6 . Rudder for V6
R7 .. Rudder for V7
J10 ... 8 engine powered canard, includes F1, L E. STA 2134
X ... Indicates transition strips are removed

COMPONENT ANGLE DEFINITION

δ_E ... Elevon Angle, T E. down is positive
δ_{JF} ... Canard Flap Angle, T E down is positive
δ_{WF} .. Wing Flap deflection angle, T.E down is positive
δ_{IW} ... Wing Incidence Angle
δ_{IJ} Jet Flap Canard Incidence Angle
δ_{IT} ... Aero Canard Incidence Angle
δ_R ... Rudder Deflection Angle, T.E left is positive
δ_V ... Wing Tip Fin Toe-in Angle
Γ_w ... Wing Dihedral Angle
Γ_v ... Wing Tip Fin Dihedral Angle, measured from horizontal

TEST MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRETEST
☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	α SWEEPS: α SCHD	α SWEEPS: β/RUN 0	β SWEEPS: β SCHD	β SWEEPS: α VALUE / RUN NO 0	M	RPJTPΦ	CONTROL DEFLECTION: δ_E	δ_R	δ_A	δ_{JF}	NO of RUNS
RCΦ 001	B3N11W5V6	C	20			26	10	0	0	0	—	1
002	B3N11W5		25					0	—	0		
003	B3N11		66					—		—	↓	
004	B3N11J6		61					—		—	0	
005	B3N11J6W5		33					0	↓	0	0	
006	B3N11J6W5V6		40					0	0	0	0	
007	B3N11W5V7		27					0	0	0	—	
010	B3N11J9W5V6		82					0	0	0	0	
011	B3N11J9		71					—	—	—		
012	B3N11J9W5		75					0	↓	0		
013	B3N11J8		70					—		—		
014	B3N11J8W5V6		83					0	0	0		
015	B3N11J7		64					—	—	—		
↓ 016	B3N11J7W5V6	↓	47			↓	↓	0	0	0	↓	↓

1 11 37 43 49 55 61 67 75

BETA CL CD CLM CY CLN CSL CAB BETA ALPHA

IDPVAR(1) | IDPVAR(2) | NDV

COEFFICIENTS. α or β SCHEDULES/

α SCHEDULE C: -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16

β SCHEDULE D: -10, -8, -6, -4, -2, 0, 2, 4, 6, 8, & 10

TEST MDAC LSVIT 249 DATA SET COLLATION SHEET

☐ PRETEST
☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	α SWEEPS: α SCHD	α SWEEPS: β/RUN		β SWEEPS: β SCHD	β SWEEPS: α VALUE / RUN NO								NI	RPJTPΦ	CONTROL DEFLECTION: δ_E	δ_R	δ_A	δ_{JF}	NO of RUNS
			0			0	4	6	8	10										
RCΦ 101	B3N11-				D	67			68					26	1.0	—	—	—	—	
102	B3N11J6					62			63							—	—	—	0	
109	B2N11W5					88	89		90							0	—	0	—	
103	B3N11J6W5					34	35	36	37	38						0	—	0	0	
108	B3N11W5V6					85	86		87							0	0	0	—	
104	B3N11J6W5V6					41	42	44	43	45						0	0	0	0	
105	″					99	100	101	102	103						0	-10	0	0	
106	″					49	50	51	52	53						0	0	10	0	
107	↓					55	56	57	58	59						-10	-10	0	0	
110	B3N11J6W5V7					28	29		30	31						0	0	0	0	
111	″					93	94		95							0	0	10	0	
112	↓					96	97		98							0	-10	0	0	
113	B3N11J9					72			73							—	—	—	0	
114	B3N11J9W5				↓	76	77	78	79	80				↓	↓	0	—	0	0	

1 7 13 19 25 31 37 43 49 55 61 67 75 76

ALPHA CL CD CLM CY CLN CSL CAB ALPHA BETA

COEFFICIENTS. → IDPVAR(1) | IDPVAR(2) | NDV

α or β SCHEDULES

α SCHEDULE C: -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16

β SCHEDULE D: -10, -8, -6, -4, -2, 0, 2, 4, 6, 8, & 10

TEST MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRETEST
☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	SCHD α	SCHD β	CONTROL DEFLECTION δ_R	δ_A	δ_{JF}		NO of PUNS	ELEVON DEFLECTION / RUN NO -40	-30	-20	-10	0	10	20	30			RPJTPO	M
RCΦ 201	B3N11W5V6	C	O	O	O	—						21	20	22	23				1.0	26
202	B3N11J6W5V6	↓	↓	O	O	O						54	40	48					↓	↓
203	B3N11W5V7			O	O	—						92	27	91						

1 7 13 19 25 31 37 43 49 55 61 67 75 76

BETA, CL, CD, CLM, CY, CLN, CSL, CAB, ELEVONALPHA

COEFFICIENTS, α SCHEDULE C, -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14 & 16 → IDPVAR(1) | IDPVAR(2) | NDV

a or β SCHEDULES

TEST MDAC LSWT 349 DATA SET COLLATION SHEET

☐ PRETEST
☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	SCHD α	SCHD β	CONTROL DEFLECTION δ_E	δ_R	δ_A	NO of RUNS	JET FLAP DEFLECTION / RUN NO. -15	0	15	30	45	60	P_{T/P_∞}	M
RCΦ 301	B3N11J10W5V6	C	O	O	O	O		105	108	111	160			186	O
302								106	109	112	161			220	
303								107	110	113	—			254	
304	B3N11J10			—	—	—		141	136	132	155			1.0	26
305								142	137	133,	156			186	
306								143	138	134	157			220	
307								—	—	135	—			237	
308								144	140	—	—			254	
309	B3N11J10W5V6			O	O	O		122	118	114	162			10	
310								123	119	115	163			186	
311								124	120	116	164			220	
312								—	—	129	—			237	
313								125	121	117	—			254	
314	B3N11J10			—	—	—		145	148	151	158			186	O
315								146	149	152	159			220	
316								—	—	153	—			237	
317								147	150	—	—			254	

1 7 13 19 25 31 37 43 49 55 61 67 75 76

BETA CL CD CLM CY CLN CSL CAB CANFLPALPHA

COLFFICIENTS, α or β SCHEDULES → IDPVAR(1) | IDPVAR(2) | NDV

α SCHEDULE C -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16

TEST. MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRETEST
☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	α SWEEPS α / B/RUN SCHD	α SWEEPS α / B/RUN 0	α SWEEPS α / B/RUN	β SWEEPS β SCHD	β SWEEPS α VALUE / RUN 110 0	4	6	8	10				M	RPITPΦ	CONTROL DEFLECTIO δ_E	δ_R	δ_A	δ_{DF}	NO of RUNS
RCΦ 501	B3N11				D	67			68					26	1.0	—	—	—	—	
502	B3N11J6					62			63							—	—	—	0	
503	B3N11W5					88	89		90							0	—	0	—	
504	B3N11J6W5					34	35	36	37	38						0	—	0	0	
505	B3N11W5V6					85	86		87							0	0	0	—	
506	B3N11J6W5V6					41	42	44	43	15						0	0	0	0	
507	↓					99	100	101	102	103						0	-10	0	0	
508						49	50	51	52	53						0	0	10	0	
509	↓					55	56	57	58	59						-10	-10	0	0	
510	B3N11J6W5V7					28	29		30	31						0	0	0	0	
511	↓					93	94		95							0	0	10	0	
512	↓					96	97		98							0	-10	0	0	
513	B3N11J9					72			73							—	—	—	0	
514	B3N11J9W5				↓	76	77	78	79	80				↓	↓	0	—	0	0	

1 6 31 37 43 49 55 61 67 72 74

CP1 CP2 CP3 CP4 CP5 CP6 ALPHA BETA

COEFFICIENTS. → IDPVAR(1) | IDPVAR(2) | NOV

α or β SCHEDULES

α SCHEDULE C: -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16

β SCHEDULE D: -10, -8, -6, -4, -2, 0, 2, 4, 6, 8, & 10

TEST MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRETEST
☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	α SWEEPS: α SCHD	α SWEEPS: β/RUN	β SWEEPS: β SCHD	β SWEEPS: α VALUE / RUN NO. 0	4	6	8	10	RPJTPΦ: M/A	RPJTPΦ	CONTROL DEFLECTION: δ_E	δ_R	δ_A	δ_{JF}	NO. of RUNS
RCΦ 515	B3N11			D	67			68		26	1.0	—	—	—	—	
516	B3N11J6				62			63				—	—	—	0	
517	B3N11W5				88	89		90				0	—	0	—	
518	B3N11J6W5				34	35	36	37	38			0	—	0	0	
519	B3N11W5V6				85	86		87				0	0	0	—	
520	B3N11J6W5V6				41	42	44	43	45			0	0	0	0	
521	↓				99	100	101	102	103			0	-10	0	0	
522					49	50	51	52	53			0	0	10	0	
523	↓				55	56	57	58	59			-10	-10	0	0	
524	B3N11J6W5V7				28	29		30	31			0	0	0	0	
525	↓				93	94		95				0	0	10	0	
526	↓				96	97		98				0	-10	0	0	
527	B3N11J9				72			73				—	—	—	0	
528	B3N11J9W5			↓	76	77	78	79	80	↓	↓	0	—	0	0	

1 7 13 19 25 31 37 43 49 55 61 67 75 76

CP7 CP8 CP9 CP10 CP11 ALPHA BETA

COLFFICIENTS. → IDPVAR(1) | IDPVAR(2) | NDV

α or β SCHEDULES

α SCHEDULE C: -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16

β SCHEDULE D: -10, -8, -6, -4, -2, 0, 2, 4, 6, 8, & 10

TEST MDAC LSWT 249 DATA SET, COLLATION SHEET

☐ PRETEST

☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	SCHD α	SCHD β	CONTROL DEFLECTION δ_R	δ_A	δ_{UF}		NO of RUNS	ELEVON DEFLECTION / RUN NO -40	-30	-20	-10	0	10	20	30			SCRIPT	M
RCΦ 529	B3N11W5V6	C	O	O	O	—						21	20	22	23				1.0	26
530	B3N11J6W5V6	↓	↓	O	O	O						54	40	48					↓	↓
531	B3N11W5V7	↓	↓	O	O	—						92	27	91						

1 7 13 19 25 31 37 43 49 55 61 67 75 78

CP1 CP2 CP3 CP4 CP5 CP6 ELEVØNALPHA

COEFFICIENTS α or β SCHEDULES → IDPVAR(1) | IDPVAR(2) | NDV

α SCHEDULE C : -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14 & 16

TEST MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRLTEST

☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	SCHD α	SCHD β	CONTROL DEFLECTION δ_R	δ_A	δ_{JF}		NO of RUNS	ELEVON DEFLECTION / RUN NO -40	-30	-20	-10	0	10	20	30			MACH	M
RCΦ532	B3N11W5V6	C	O	O	O	—						21	20	22	23				1.0	26
533	B3N11J6W5V6			O	O	O						54	40	48						
534	B3N11W5V7			O	O	—						92	27	91						

1 7 13 19 31 37 43 49 55 61 67 75 76

CP7 CP8 CP9 CP10 CP11 ELEVØNALPHA

COEFFICIENTS. → IDPVAR(1) | IDPVAR(2) | NDV

α or β SCHEDULES: α SCHEDULE C: -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14 & 16

TEST MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRETEST
☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	α SWEEPS: α SCHD	α SWEEPS: B/RUN 0	β SWEEPS: β SCHD	β SWEEPS: α VALUE / RUN NO 0	M	RPITPΦ	CONTROL DEFLECTION: δ_E	δ_R	δ_A	δ_{LF}	NO of RUNS
RCΦ 535	B3N11W5V6	C	20			26	1.0	O	O	O	—	1
536	B3N11W5		25					O	—	O		
537	B3N11		66					—		—		
538	B3N11J6		61					—		—	O	
539	B3N11J6W5		33					O		O	O	
540	B3N11J6W5V6		40					O	O	O	O	
541	B3N11W5V7		27					O	O	O	—	
542	B3N11J9W5V6		82					O	O	O	O	
543	B3N11J9		71					—	—	—		
544	B3N11J9W5		75					O		O		
545	B3N11J8		70					—		—		
546	B3N11J8W5V6		83					O	O	O		
547	B3N11J7		64					—	—	—		
548	B3N11J7W5V6		47					O	O	O		

7 13 19 25 31 37 43 49 55 61 67 75 76

CP1 CP2 CP3 CP4 CP5 CP6 BETA ALPHA

COEFFICIENTS. → IDPVAR(1) IDPVAR(2) NDV

α or β SCHEDULES

α SCHEDULE C: -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16

β SCHEDULE D: -10, -8, -6, -4, -2, 0, 2, 4, 6, 8 & 10

TEST MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRETEST
☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	α SWEEPS: α SCHD	α SWEEPS: β/RUN 0	β SWEEPS: β SCHD	β SWEEPS: α VALUE / RUN NO. 0	M	RPJTPΦ	CONTROL DEFLECTION δ_E	δ_R	δ_A	δ_{JF}	NO of RUNS
RCΦ 549	B3N11W5V6	C	20			26	1.0	0	0	0	+	1
550	B3N11W5		25					0	—	0		
551	B3N11		66					—		—		
552	B3N11J6		61					—		—	0	
553	B3N11J6W5		33					0		0	0	
554	B3N11J6W5V6		40					0	0	0	0	
555	B3N11W5V7		27					0	0	0	—	
556	B3N11J9W5V6		82					0	0	0	0	
557	B3N11J9		71					—	—	—		
558	B3N11J9W5		75					0		0		
559	B3N11J8		70					—		—		
560	B3N11J8W5V6		83					0	0	0		
561	B3N11J7		64					—	—	—		
562	B3N11J7W5V6		47					0	0	0		

1 7 13 19 25 31 37 43 49 55 61 67 75 76

CP7 CP8 CP9 CP10 CP11 ... BETA ALPHA

IDPVAR(1) IDPVAR(2) NDV

COEFFICIENTS. α or β SCHEDULES

α SCHEDULE C: -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16

β SCHEDULE D: -10, -8, -6, -4, -2, 0, 2, 4, 6, 8 & 10

TEST MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRETEST

☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	SCHD α	SCHD β	CONTROL DEFLECTION δ_E	δ_R	δ_A	NO of RUN	JET FLAP DEFLECTION / RUN NO. -15	0	15	30	45	60	PST.	M
RCΦ 563*	B3N11J10W5V6	C	O	O	O	O		105	108	111	160			186	O
564*								106	109	112	161			220	
565*								107	110	113	—			254	
566	B3N11J10			—	—	—		141	136	132	155			10	26
567								142	137	133	156			186	
568								143	138	134	157			220	
569								—	—	135	—			237	
570								144	140	—	—			254	
571	B3N11J10W5V6			O	O	O		122	118	114	162			10	
572								123	119	115	163			186	
573								124	120	116	164			220	
574								—	—	129	—			237	
575								125	121	117	—			254	
576*	B3N11J10			—	—	—		145	148	151	158			186	O
577*								146	149	152	159			220	
578*								—	—	153	—			237	
579*								147	150	—	—			254	

CP1 CP2 CP3 CP4 CP5 CP6 CANFLPALPHA

COEFFICIENTS. α or β SCHEDULES

α SCHEDULE C: -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16

IDPVAR(1) | IDPVAR(2) | NDV

* JET TARES RUN AT M=0, WITH NO PRESSURE COEFFICIENTS CALCULATED

TEST MDAC LSWT 249 DATA SET COLLATION SHEET

☐ PRETEST

☒ POSTTEST

DATA SET IDENTIFIER	CONFIGURATION	SCHD α	SCHD β	CONTROL DEFLECTION δ_E	δ_R	δ_A		NO of RUNS	JET FLAP DEFLECTION / RUN NO -15	0	15	30	45	60				$P_{T_{fs}}$	M
RCΦ 580*	B3N11J10W5V6	C	O	O	O	O			105	108	111	160						186	O
581*									106	109	112	161						220	
582*									107	110	113	—						254	
583	B3N11J10			—	—	—			141	136	132	155						10	26
584									142	137	133	156						186	
585									143	138	134	157						220	
586									—	—	135	—						237	
587									144	140	—	—						254	
588	B3N11J10W5V6			O	O	O			122	118	114	162						10	
589									123	119	115	163					—	186	
590									124	120	116	164						220	
591									—	—	129	—						237	
592									125	121	117	—						254	
593*	B3N11J10			—	—	—			145	148	151	158						186	O
594*									146	149	152	159						220	
595*									—	—	153	—						237	
596*									147	150	—	—						254	

1 7 11 13 25 31 37 43 49 55 61 67 75 76

CP7 CP8 CP9 CP10 CP11 ... CANFLPALPHA

COEFFICIENTS, α or β SCHEDULES

α SCHEDULE-C : -6, -4, -2, 0, 2, 4, 6, 8, 10, 12, 14, & 16 → IDPVAR(1) | IDPVAR(2) | NDV

* JET TARES RUN AT M=0, WITH NO PRESSURE COEFFICIENTS CALCULATED

TEST FACILITY DESCRIPTION

The McDonnell Douglas Low Speed Wind Tunnel at St. Louis was used in this test. This is a closed-circuit, single return, continuous flow, atmospheric wind tunnel. The closed test section is 8.5 ft high by 12 ft wide by 18 ft long. An auxiliary air supply (20 lb/sec at 300 psig) is available. The tunnel has a contraction ratio of 7.35/1 and a turbulence factor of 1.13. The 412.6 ft long tunnel circuit is cooled by externally sprayed water This facility includes a propulsion test cell (20 ft x 30 ft x 15 ft high) for testing powered models under zero airspeed conditions A 1750 hp main drive with variable rpm provides the tunnel power.

This facility is capable of force and moment, pressure, flutter, inlet, two-dimensional, and dynamic separation testing. The tunnel is equipped with an external pyramidal balance and internal strain gage balances. Model mounting consists of single-dual-triple struts, sting and other special types of supports. A water spray system has been used for rain simulation testing. A pneumatic (using auxiliary air supply) auxiliary model power supply is available (6-70 hp, 3-200 hp). An auxiliary evacuation system (13 lb/sec at 1/2 atmospheres) for drawing air from the tunnel circuit is being used. Data is recorded with a Datex 9 channel and D.S.C. 20 channel recorders and reduced on a S.E.L. 810A Digital computer, which is on site.

TEST CONDITIONS

TEST MDAC LSWT ~~239~~ 249

MACH NUMBER	REYNOLDS NUMBER per ~~unit length~~ FOOT	DYNAMIC PRESSURE (pounds/sq. inch)	STAGNATION TEMPERATURE (degrees Fahrenheit)
26	1.76×10^6	695	80

BALANCE UTILIZED. Pyramidal

	CAPACITY.	ACCURACY.	COEFFICIENT TOLERANCE
LIFT ~~NF~~	+3000 lbs	+3 lbs	
SF	±1500 lbs	±1.5 ~~X~~ lbs	
DRAG ~~AF~~	± 750 lbs	±.75 ~~Y~~ lbs	
PM	±1500 ft lbs	±1 5 ft lbs	
YM	± 750 ft lbs	± 75 ft lbs	
RM	±1500 ft lbs	±1 5 ft lbs	

COMMENTS

$\Delta\alpha = \pm .03$ DEG

$\Delta q = \pm 15$ PSF

DATA REDUCTION FOR SADSAC

Tare and interference data were obtained with the unpowered model and these effects are included in the unpowered model data reduction. Furthermore, the flow angularity correction was obtained for configuration B3N11W5V6, this correction is indicated by a prefix of 1 on the basic run number. The powered model data reduction include the interference corrections determined for the corresponding unpowered configurations. The powered model data were also reduced in two separate forms as follows:

1) A basic data set where only the weight tares are removed, (that is jet effects are included),

2) A data set identified by a prefix of 2, wherein the combined thrust and weight tares at zero air speed are removed from the Mach .26 data.

The force data were referenced to the baseline model total planform area of 9.00 ft^2, (10,000 ft^2 full scale). In addition, the pitching, yawing. and rolling moment coefficients were referenced to the body length (6.00 ft). The moment reference center is 61.74 inch aft of the model nose, (full scale vehicle sta 3088), and .72 inch above the centerline, (24 inch full scale).

The measured base pressures were reduced to coefficient form $C_{P_x} = (p_b - P_\infty)/q_\infty$ and then were used to provide an axial force coefficient increment as follows:

$$C_{AB} = -\left[\frac{C_{P_7} + C_{P_8} + C_{P_9} + C_{P_{10}}}{4} \left(\frac{A_B}{S} - \frac{A_{N_1} + A_{N_2}}{2S} \right) + \frac{C_{P_1} + C_{P_2} + C_{P_3} + C_{P_4} + C_{P_5} + C_{P_6}}{6} \quad \frac{A_{N_1} + A_{N_2}}{2S} \right]$$

where $\frac{A_B}{S} = 0.0856$

$\frac{A_{N_1}+A_{N_2}}{2S} = .0042$

Pressure coefficients 7 thru 11 are for base plate static pressures and 1 thru 6 are for static pressures at the nozzle exit plane, see Figure 3 for the locations of the various numbered pressure taps.

A_B = Area of base = 0.77 ft^2

S = Reference Area = 9.0 ft^2

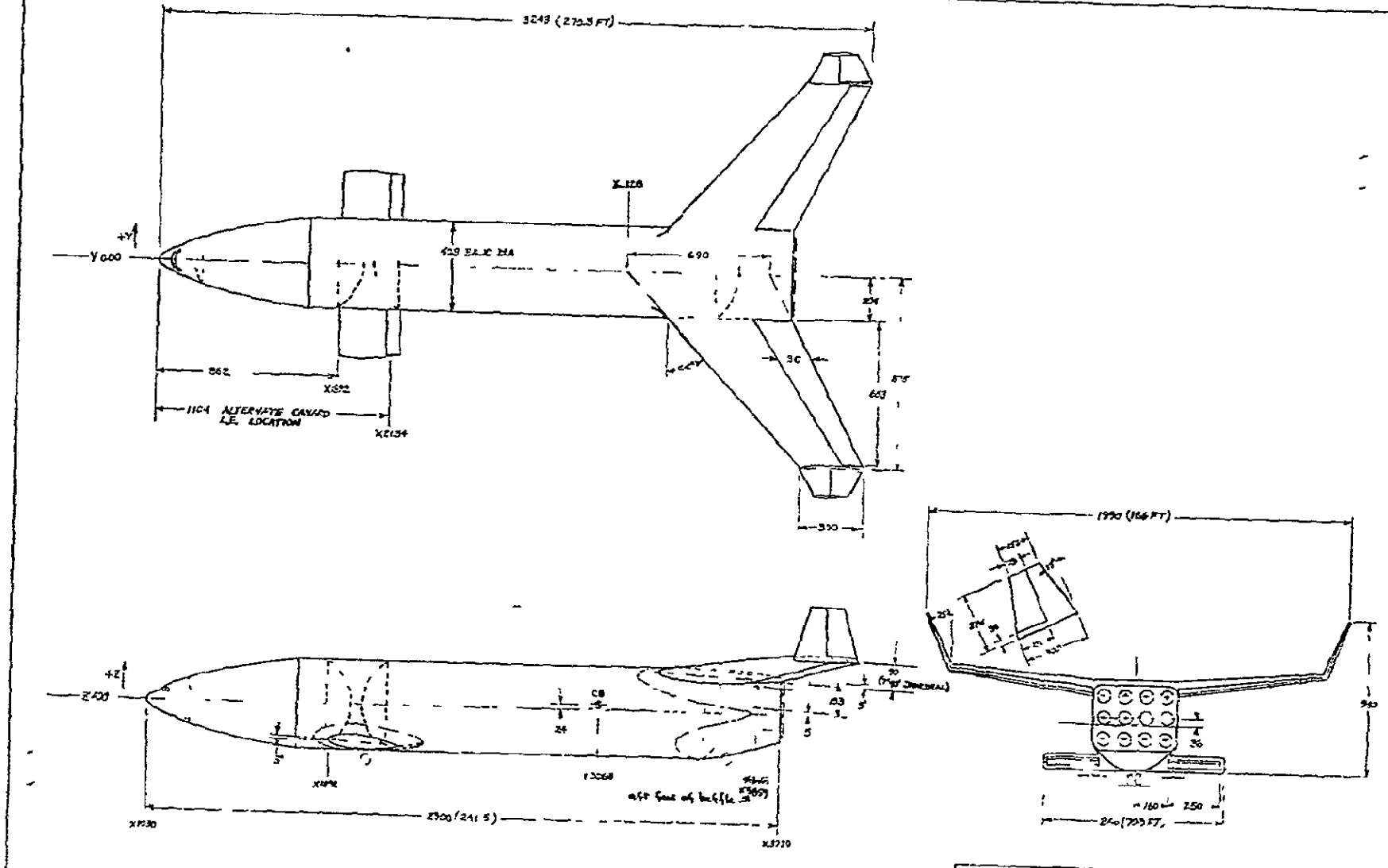
A_{N_1} = Total cross-sectional area of nozzles at base plate = 0.1039 ft^2

A_{N_2} = Total nozzle exit plane area = 0.3313 ft^2

C_{P_1} through $C_{P_{11}}$ (see Figure 3)

DATA REDUCTION IN SADSAC

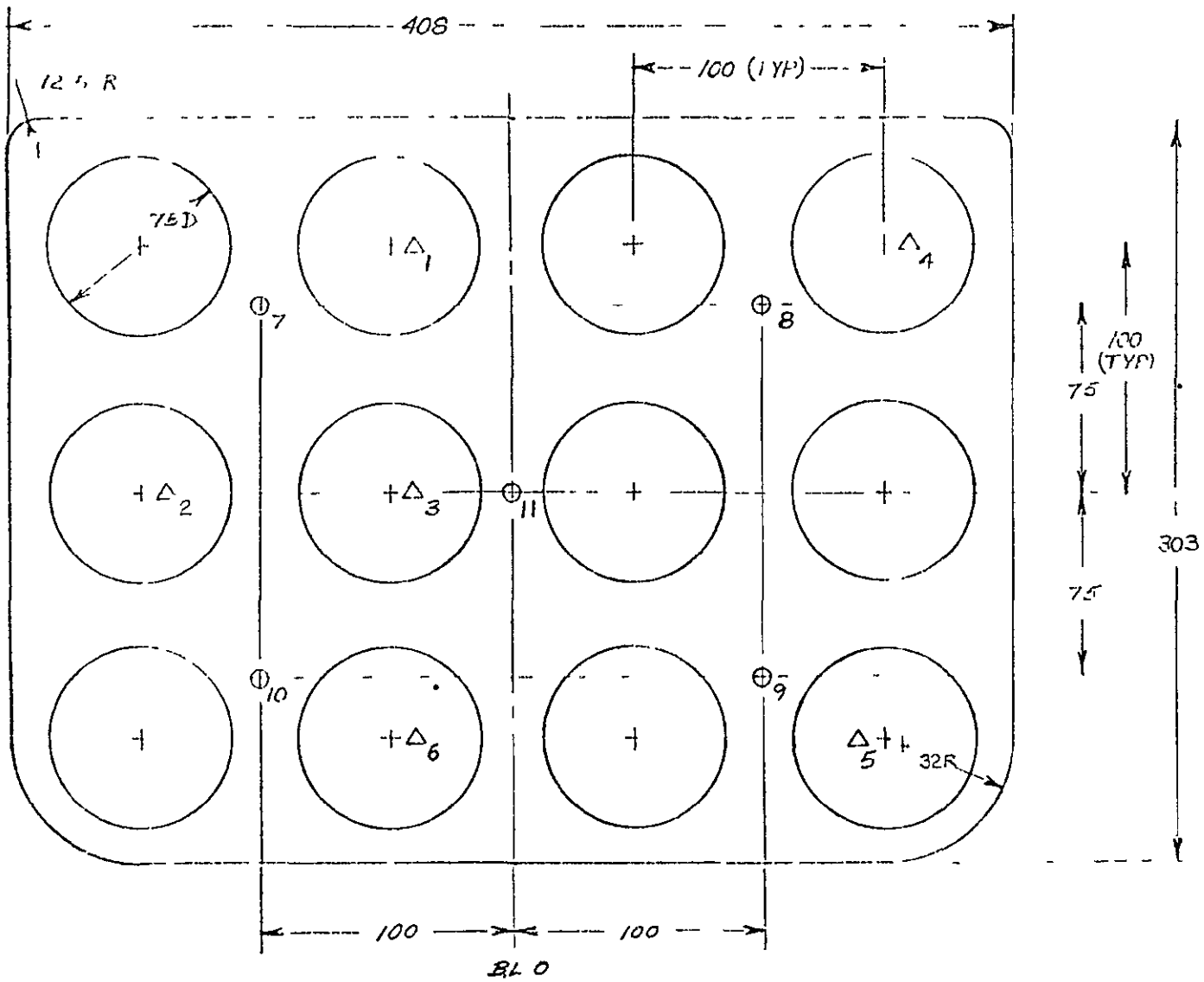
There were seven force and moment coefficients input into SADSAC; they were CL, CD, CLM, CY, CSL, and CAB. The SADSAC module FVARBL was used to calculate L/D and this calculation was based on the total drag force CD. The SADSAC module FCAXIS was used to convert the stability axis data (CD, CL, CY, CSL, CLM, and CLN) to body axis data (CD, CL, CY, CBL, CLM, and CYN), the values of the second independent variable IDPVAR(2) and dependent variable (alpha or beta) were used in this conversion.



GENERAL ARRANGEMENT LOW SPEED TEST CONFIGURATION
FULL SCALE DIMENSIONS SHOWN
D MEHRA 1-8-71

FIG 1

D-1
1-1-71



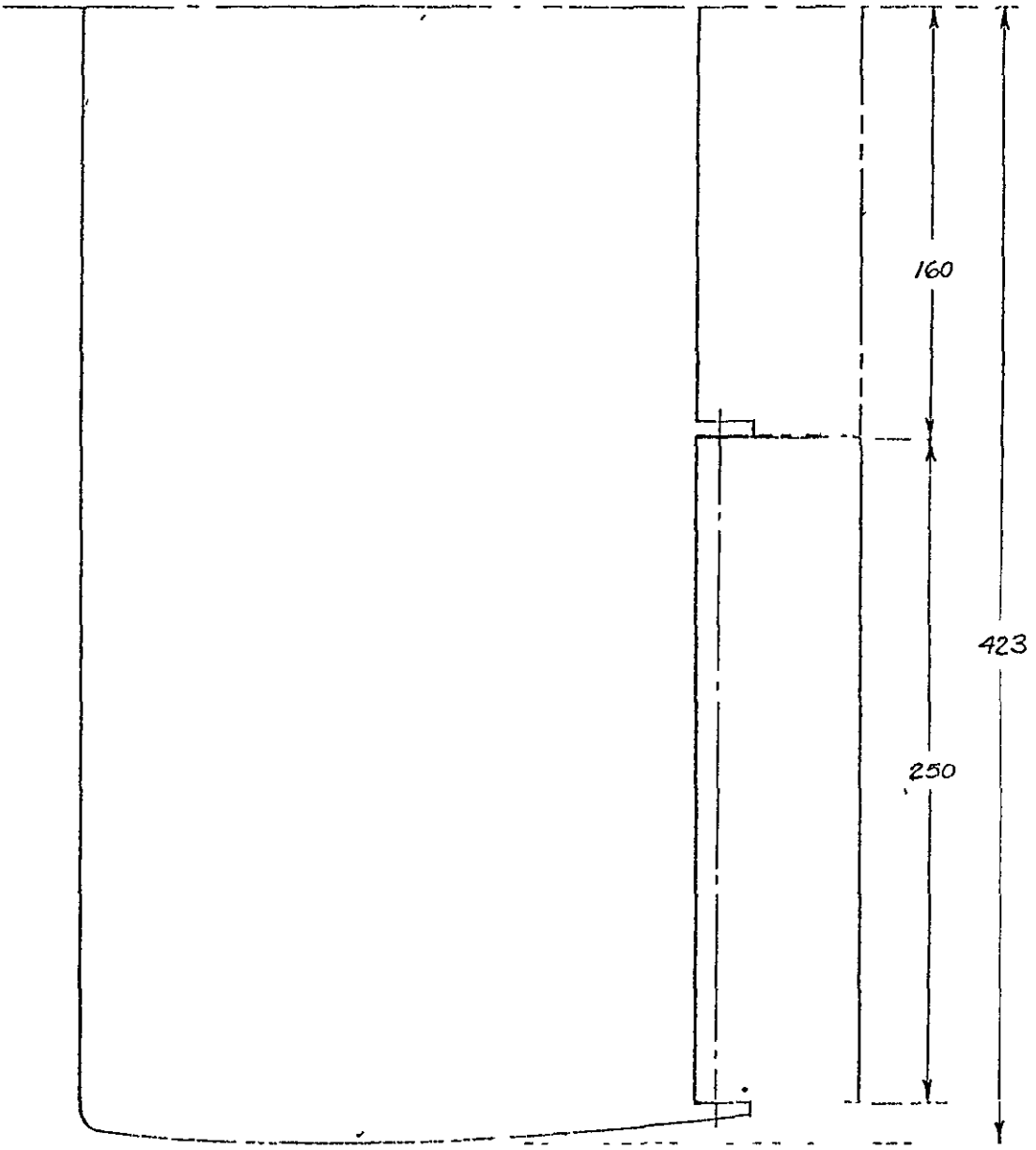
○ PRESSURE TAPS ON BASE PLATE ARE NOS 7 THRU 11.

△ PRESSURE TAPS ON NOZZLE EXITS ARE NOS 1 THRU 6. THESE SIX TAPS LOCATED APPROXIMATELY AS SHOWN AND AS NEAR NOZZLE CENTERS AS PRACTICAL.

DIMENSIONS SHOWN ARE FULL SCALE IN INCHES

BASE AREA = 856 FT², NOZZLE EXIT AREA IS 368 FT²

FIG. 3 BASE-NOZZLE ARRANGEMENT, N11, AND BASE PRESSURE TAP LOCATIONS ON SECOND SERIES 3% BOOSTER MODEL



X 2134 FOR J9
X1892 FOR J6

DIMENSIONS ARE FOR FULL SCALE IN INCHES

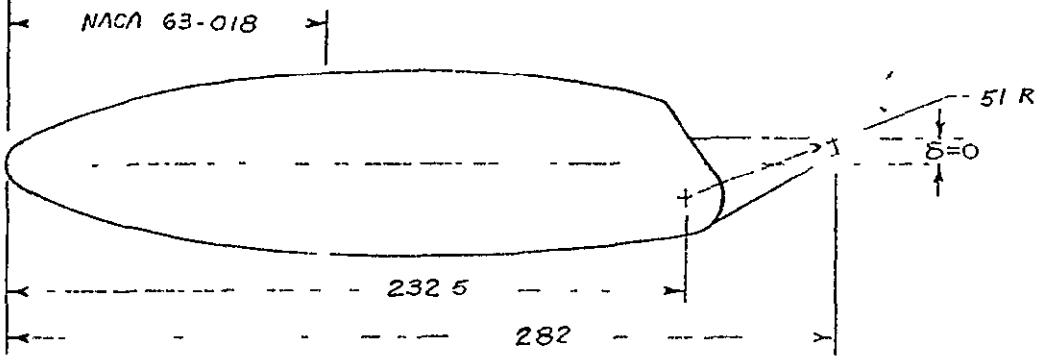
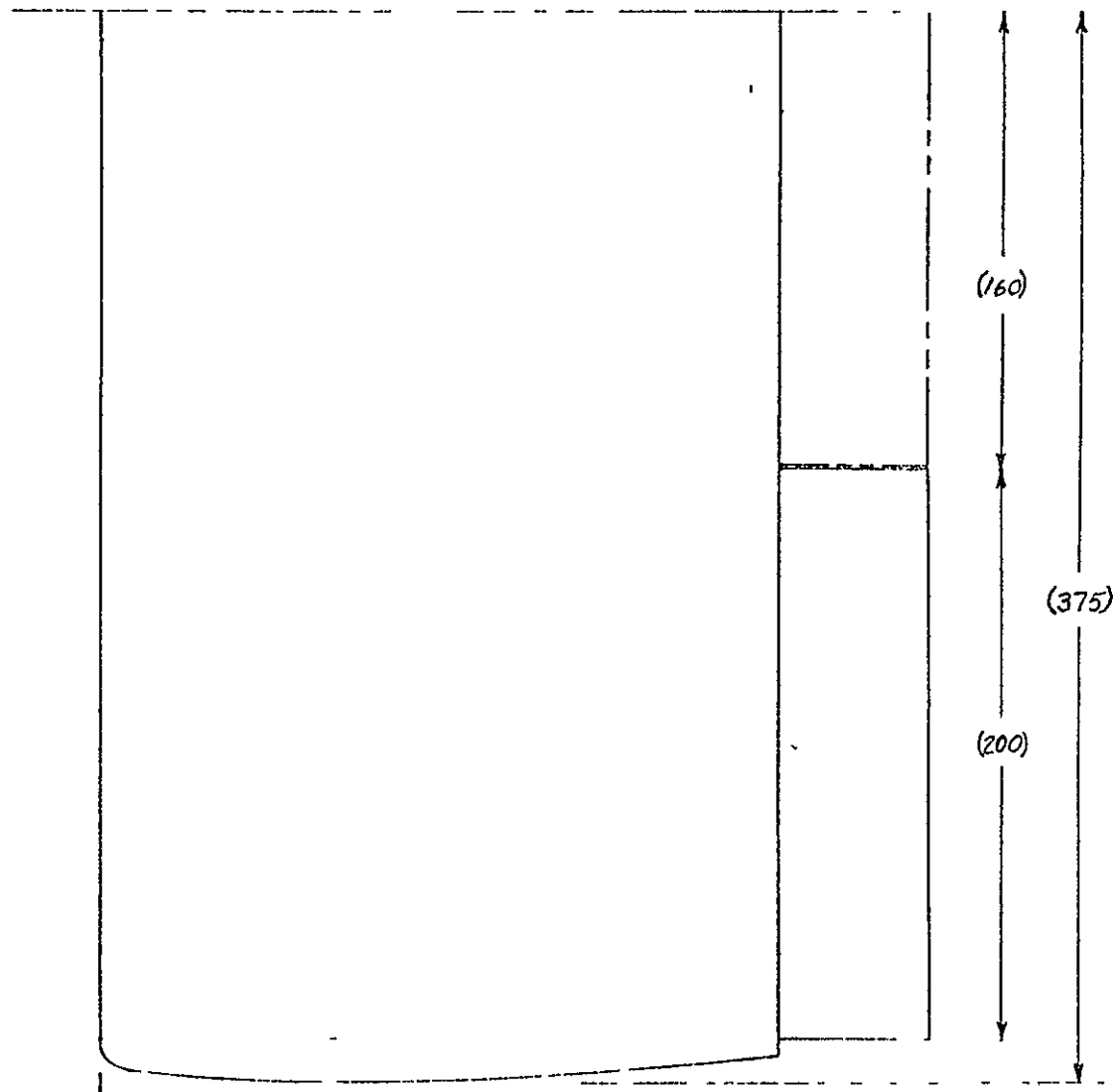
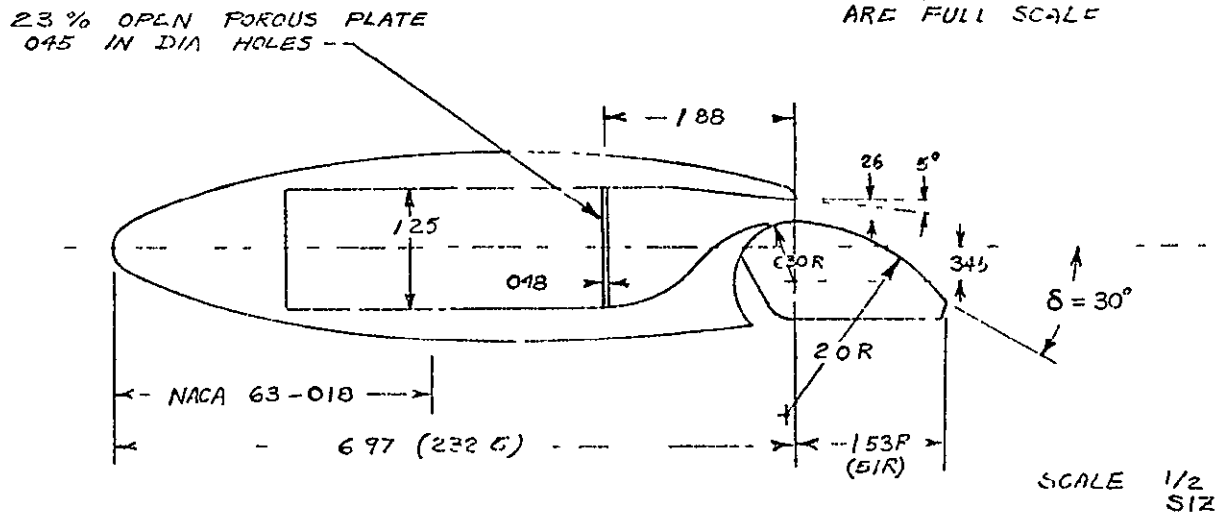


FIG 4 DETAILS FOR JET CANARD J6 AND J9



X 1892 FOR J7
X 2134 FOR J8 AND J10

NOTE DIMENSIONS ARE IN INCHES
DIMENSIONS IN PARENTHESIS
ARE FULL SCALE



SCALE 1/2 MODEL SIZE

FIG 5 JET CANARD DETAILS, J7, J8 AND J10

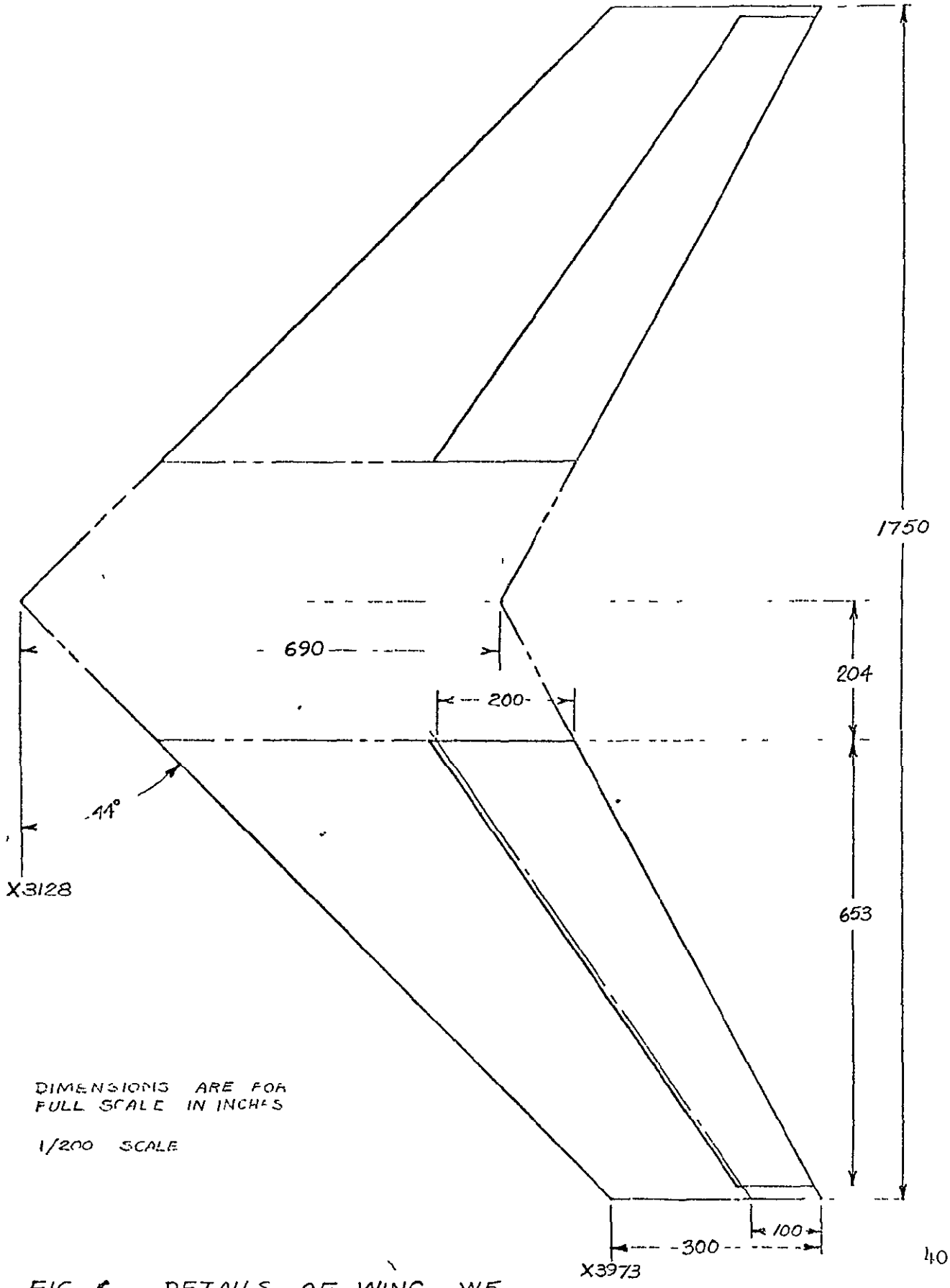
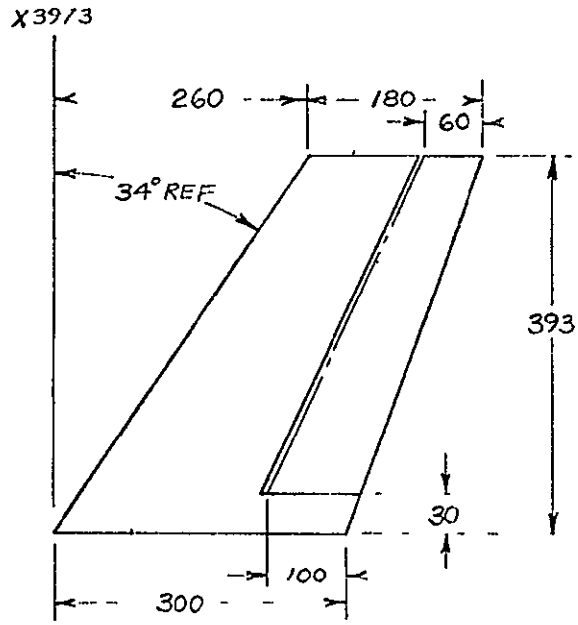


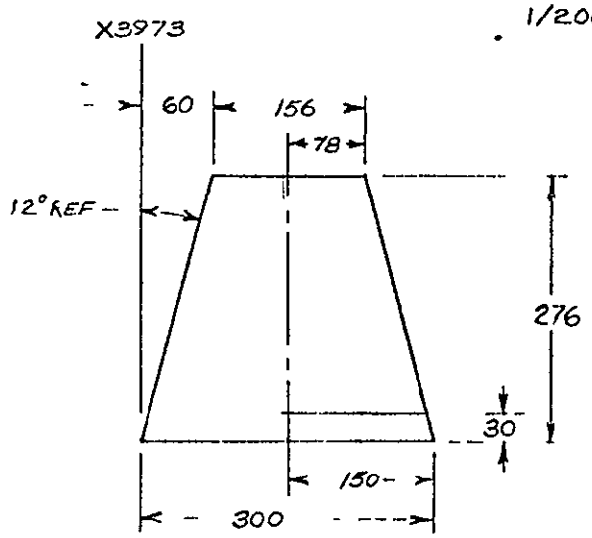
FIG 6 DETAILS OF WING W5



TIP FIN V7

DIMENSIONS ARE FOR FULL SCALE IN INCHES

1/200 SCALE



TIP FIN V6

FIG 7 DETAILS OF TIP FINS

VARIATION OF CANARD JET FLOW RATE WITH JET PRESSURE RATIO

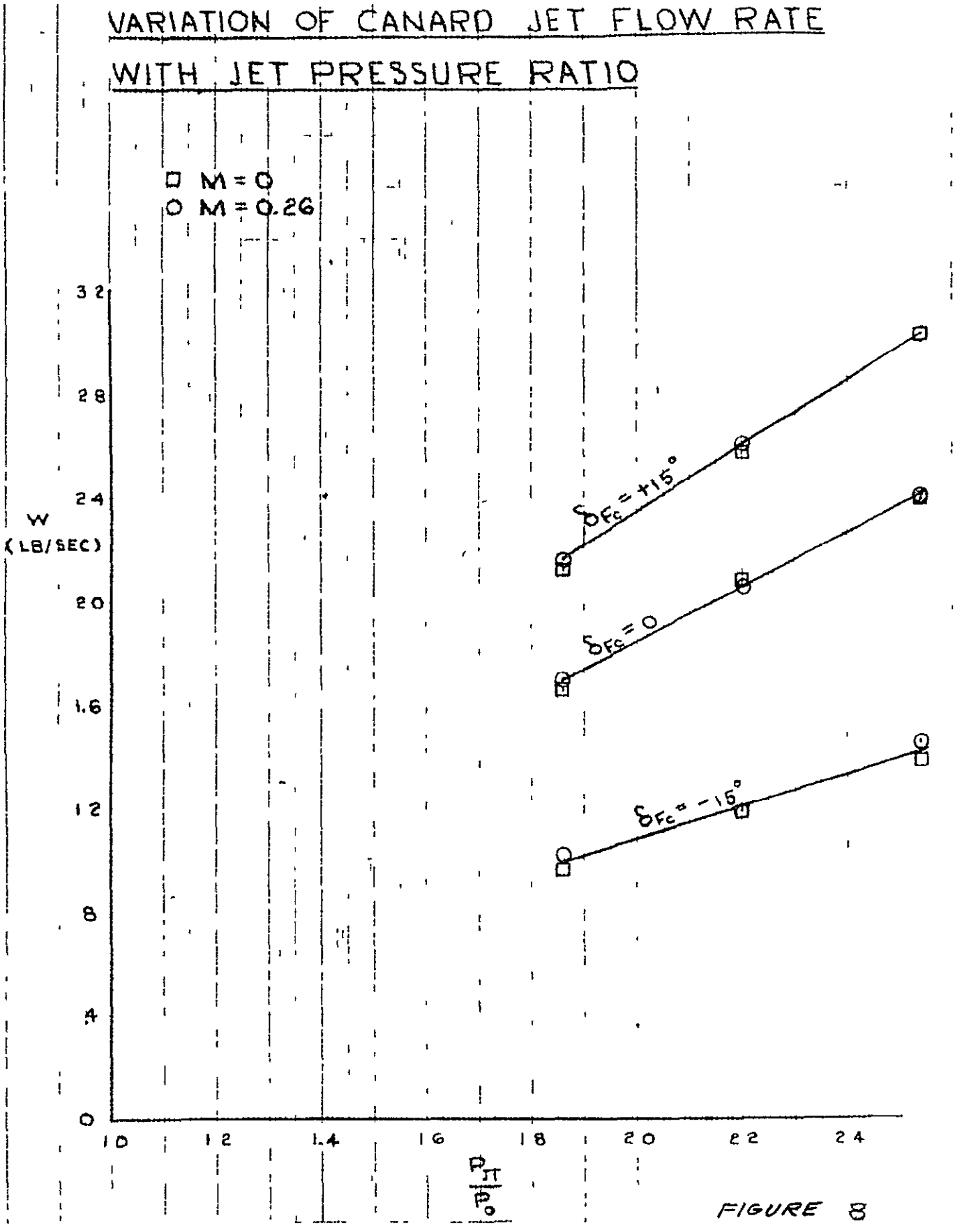


FIGURE 8

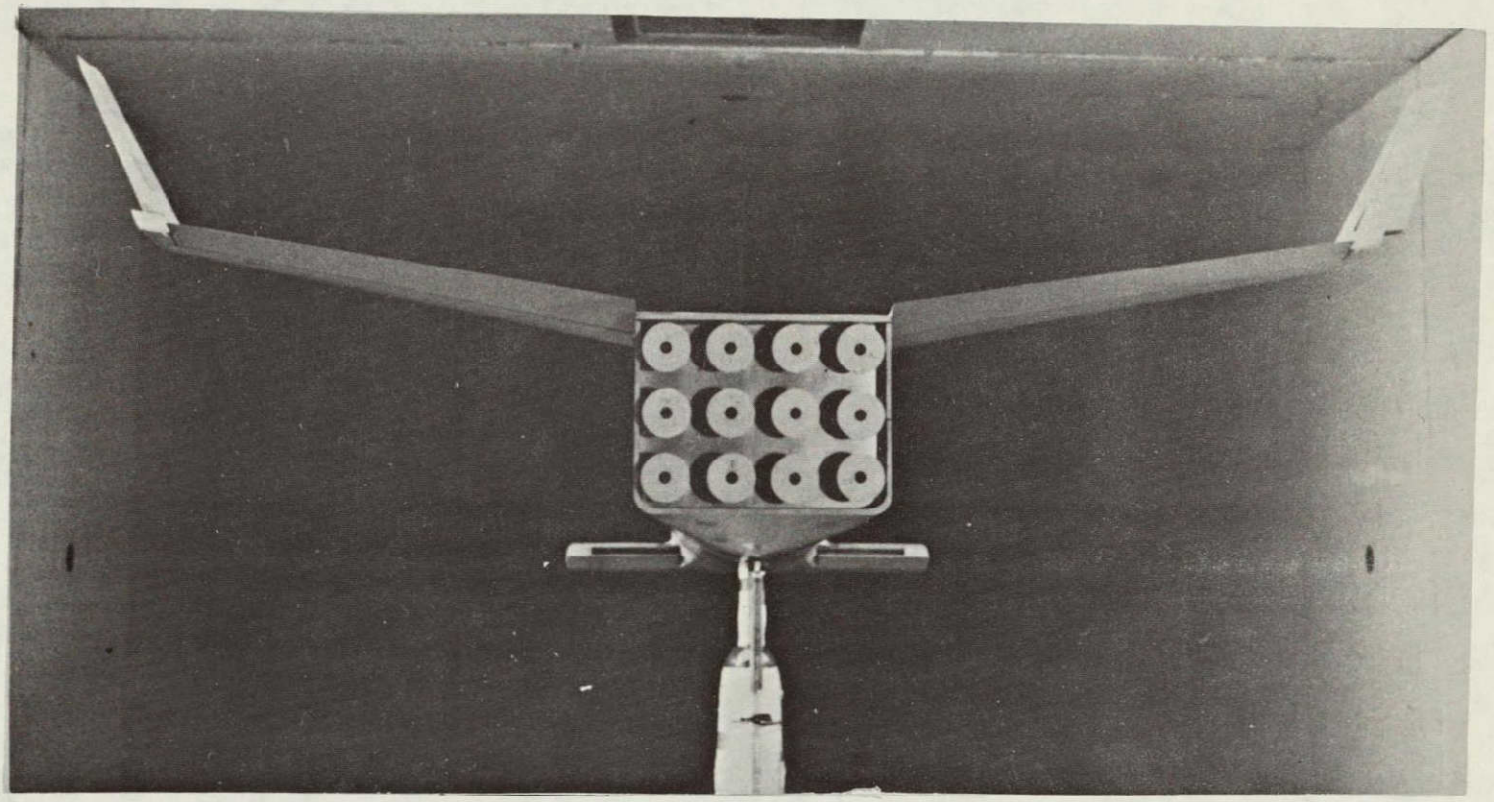


FIGURE 9. PHOTOGRAPH OF MDAC/MMC BOOSTER IN MCAIR LSWT. AFT VIEW

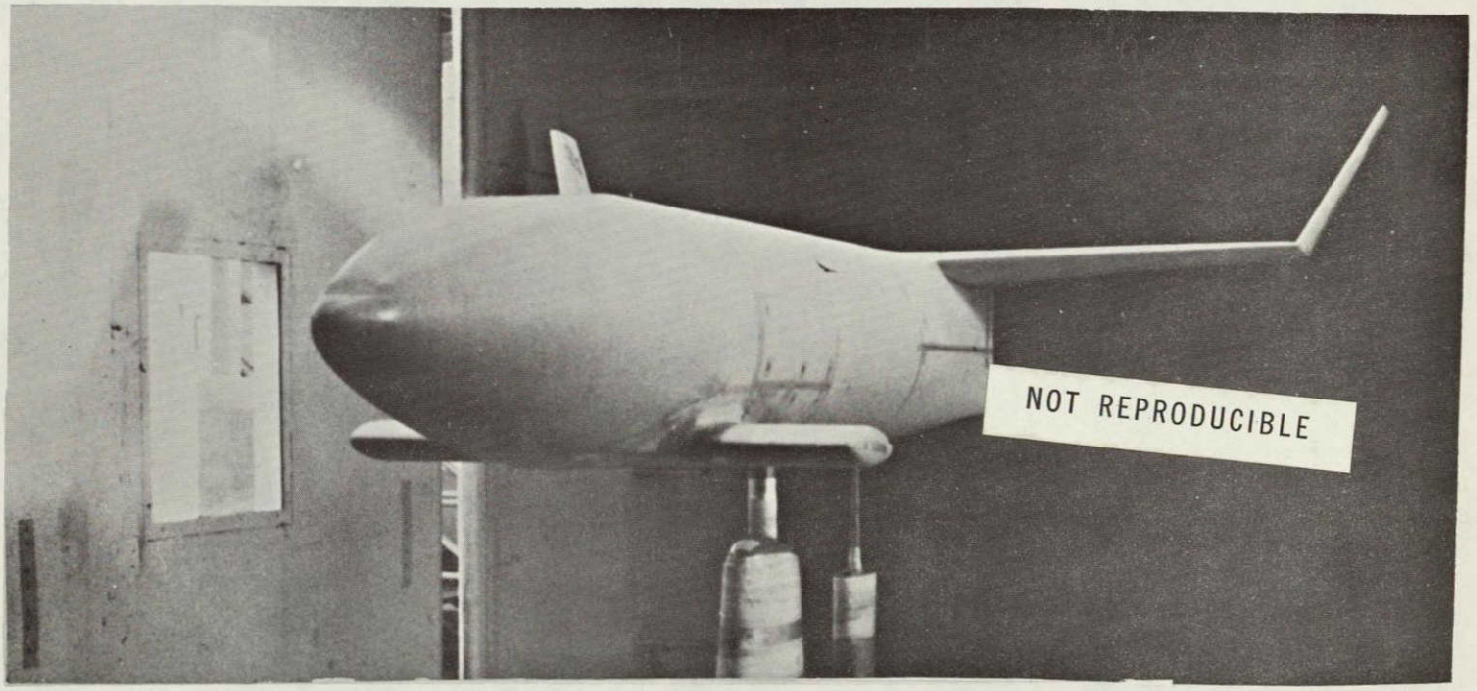


FIGURE 10. PHOTOGRAPH OF MDAC/MMC BOOSTER IN MCAIR LSWT, FORWARD VIEW

NOMENCLATURE

SYMBOL	SADSAC SYMBOL	DEFINITION
A_b		base area; m^2, ft^2, in^2
a		speed of sound; m/sec, ft/sec
AR	ASPECT	aspect ratio, b^2/S
b	REFB	wing span or reference span; m, ft, in
c		wing chord; m, ft, in
$\bar{c}$		wing mean aerodynamic chord or reference chord; m, ft, in (see ℓ_{ref} or refl)
c.g.		center of gravity
C.P.		center of pressure
C_A	CA	axial force coefficient, F_A/qS_{ref}
C_{A_b}	CAB	base axial force coefficient, $[(p_\infty - p_b)/q] (A_b/S_{ref})$
C_{A_f}	CAF	forebody axial force coefficient, $C_A - C_{A_b}$
C_D	CDTOTL	drag force coefficient in the wind axis system, $F_D/q\,S_{ref}$

NOMENCLATURE (continued)

SYMBOL	SADSAC SYMBOL	DEFINITION
C_D'	CD	drag force coefficient in the stability axis system, $F_D'/q\,S_{ref}$
C_L	CL	lift force coefficient (stability or wind axis) $F_L/q\,S_{ref}$
C_ℓ	CBL	rolling moment coefficient in body axis system, $M_x/q\,S_{ref}\,b$
$C_{\ell,s}$	CSL	rolling moment coefficient in the stability axis system, $M_{x,s}/q\,S_{ref}\,b$
$C_{\ell,w}$	CWL	rolling moment coefficient in the wind axis system, $M_{x,w}/q\,S_{ref}\,b$
C_m	CLM	pitching moment coefficient in the body axis system, $M_y/q\,S_{ref}\,\ell_{ref}$
$C_{m,s}$	CLM	pitching moment coefficient in the stability axis system, $C_{m,s} = C_m$
$C_{m,w}$	CPM	pitching moment coefficient in the wind axis system, $M_{y,w}/q\,S_{ref}\,\ell_{ref}$
C_N	CN	normal force coefficient in the body axis system, $F_N/q\,S_{ref}$

SYMBOL	SADSAC SYMBOL	DEFINITION
C_n	CYN	yawing moment coefficient in the body axis system, $M_z/q\ S_{ref}\ b$
$C_{n,s}$	CLN	yawing moment coefficient in the stability axis system, $C_{n,s} = C_n$
$C_{n,w}$	CLN	yawing moment coefficient in the wind axis system, $M_{z,w}/q\ S_{ref}\ b$
C_p	CP	pressure coefficient, $(p-p_\infty)/q$
C_y	CY	side force coefficient (body or stability axis system), $F_y/q\ S_{ref}$
C_c	CC	side force coefficient (wind axis system), $F_y/q\ S_{ref}$
F_A		axial force, N, lb
F_D		drag force in wind axis system, N, lb
F'_D		drag force in the stability axis system; N, lb
F_L		lift force (stability or wind axis system), N, lb
F_N		normal force; N, lb

NOMENCLATURE (continued)

SYMBOL	SADSAC SYMBOL	DEFINITION
F_Y		side force, N, lb
	N/A	normal to axial force ratio
ℓ_{ref}	REFL	reference length; m, ft, in (see $\bar{c}$)
L/D	L/D	lift-to-drag ratio, C_L/C_D (stability axis system)
L/D	CL/CD	lift-to-drag ratio, C_L/C_D (wind axis system)
M	MACH	Mach number
MRP	MRP	abbreviation for moment reference point
	XMRP	abbreviation for moment reference point on x-axis
	YMRP	abbreviation for moment reference point on y-axis
	ZMRP	abbreviation for moment reference point on z-axis
M_x		rolling moment in the body axis system, N-m, ft-lb
$M_{x,s}$		rolling moment in the stability axis system; N-m, ft-lb

NOMENCLATURE (continued)

SYMBOL	SADSAC SYMBOL	DEFINITION
$M_{x,w}$		rolling moment in the wind axis system, N-m, ft-lb
M_y		pitching moment in the body (or stability) axis system; N-m, ft-lb
$M_{y,w}$		pitching moment in the wind axis system; N-m, ft-lb
M_z		yawing moment in the body axis system, N-m, ft-lb
$M_{z,w}$		yawing moment in the wind axis system, N-m, ft-lb
p		static pressure; N/m^2, psi
P		total pressure; N/m^2; psi
q	Q(PSI) Q(PSF)	dynamic pressure; N/m^2, psi, psf
RN/L	RN/L	Reynold's number per unit length; million/ft.
S		wing area; m^2, ft^2
S_{ref}	REFS	reference area; m^2, ft^2
T		temperature; °K, °C, °R, °F
V		speed of vehicle relative to surrounding atmosphere; m/sec, ft/sec

NOMENCLATURE (continued)

SYMBOL	SADSAC SYMBOL	DEFINITION
i_T		tail incidence positive when trailing edge down, deg
$\bar{V}$		velocity of vehicle relative to surrounding atmosphere; m/sec, ft/sec
α	ALPHA	angle of attack, angle between the projection of the wind X_W-axis on the body X, Z-plane and the body X-axis; deg
β	BETA	sideslip angle, angle between the wind X_W-axis and the projection of this axis on the body X-Z-plane; deg
γ		ratio of specific heats
Γ	DIHDRL	wing dihedral angle; deg
δ		control surface deflection angle; deg positive deflections are:
	AILRON	aileron - left aileron trailing edge down
	ELEVTR	elevator - trailing edge down
	RUDDER	rudder - trailing edge to the left
	FLAP	flap - trailing edge down
	TAB	tab - trailing edge down with respect to control surface
		air density; K_g/m^3, slugs/ft^3

NOMENCLATURE (continued)

SYMBOL	SADSAC SYMBOL	DEFINITION
θ		pitch angle, angle of rotation about the body Y-axis, positive when the positive Z-axis is rotated toward the positive X-axis, deg
ϕ	PHI	roll angle, angle of rotation about the body X-axis, positive when the positive Y-axis is rotated toward the positive Z-axis, deg
ψ	PSI	yaw angle, angle of rotation about the body Z-axis, positive when the positive X-axis is rotated toward the positive Y-axis; deg

NOMENCLATURE (continued)

SUBSCRIPTS	DEFINITION
a	aileron
b	base
c	canard
e	elevator or elevon
f	flap
r	rudder or ruddervator
s	stability axis system
t	tail, or total conditions
w	wind axis system
ref	reference conditions
∞	freestream condition

ADDITIONS OR CHANGES TO SADSAC NOMENCLATURE

SYMBOL	SADSAC SYMBOL	DEFINITION
C_{A_b}	CAB	(see section on Data Reduction)
δ_A	AILRON	aileron - left aileron trailing edge down
δ_E	ELEVON	elevator - trailing edge down
δ_R	RUDDER	rudder - trailing edge to the left
δ_{JF}	CANFLP	canard jet flap deflection angle (degrees)(see Figures 4 and 5)
P_{JT}/P_o	RPJTPO	ratio of jet engine exhaust total pressure to freestream static pressure

DATA PLOT INDEX

TITLE NUMBER	TITLE	PLOTTED COEFFICIENTS SCHEDULE	CONDITIONS VARYING	PAGES
1	Configuration Buildup, Longitudinal Characteristics, Fwd 10 - Engine Canard	(A)	Configuration Buildup	1-9
2	Configuration Buildup, Aft 10-Engine Canard, Longitudinal Characteristics	(A)	Configuration Buildup	10-18
3	Effect of Tip Fin on Longitudinal Characteristics	(A)	Tip Fin	19-27
4	Configuration Buildup, Aft 8-Engine Canard, Longitudinal Characteristics	(A)	Configuration Buildup	28-36
5	Configuration Buildup, Fwd 8-Engine-Canard, Longitudinal Characteristics	(A)	Configuration Buildup	37-45
6	Effect of 10-Engine Canard Location on Longitudinal Characteristics	(A)	Canard Location	46-54
7	Effect of 8-Engine Canard Location on Longitudinal Characteristics	(A)	Canard Location	55-63
8	Effect of Canard Span on Longitudinal Characteristics, Fwd Location	(A)	Canard Span	64-72
9	Effect of Canard Span on Longitudinal Characteristics, Aft Location	(A)	Canard Span	73-81
10	Configuration Buildup, Longitudinal Characteristics, Fwd 10-Engine Canard, Fin V7	(A)	Configuration Buildup	82-90
11	Elevon Effectiveness for Configuration B3N11W5V6	(A)	Elevon	91-99

DATA PLOT INDEX
(Continued)

TITLE NUMBER	TITLE	PLOTTED COEFFICIENTS SCHEDULE	CONDITIONS VARYING	PAGES
12	Elevon Effectiveness for Configuration B3N11J6W5V6	(A)	Elevon	100-108
13	Elevon Effectiveness for Configuration B3N11W5V7	(A)	Elevon	109-117
14	Longitudinal Characteristics at Various Sideslip Angles	(B)	Sideslip Angle	118-152
15	The Variation of Longitudinal Characteristics with Sideslip Angle	(C)	Angle of Attack	153-250
16	Lateral-Directional Characteristics at Various Angles of Attack	(D)	Angle of Attack	251-306
17	Rudder Effectiveness, Configuration B3N11J6W5V6, Alpha = 0	(D)	Rudder Deflection, Elevon Deflection	307-310
18	Rudder Effectiveness, Configuration B3N11J6W5V6, Alpha = 8	(D)	Rudder Deflection Elevon Deflection	311-314
19	Rudder Effectiveness, Configuration B3N11J6W5V7, Alpha = 0	(D)	Rudder Deflection	315-318
20	Rudder Effectiveness, Configuration B3N11J6W5V7, Alpha = 8	(D)	Rudder Deflection	319-322
21	Aileron Effectiveness, Configuration B3N11J6W5V6, Alpha = 0	(D)	Aileron Deflection	323-326
22	Aileron Effectiveness, Configuration B3N11J6W5V6, Alpha = 8	(D)	Aileron Deflection	327-330

DATA PLOT INDEX
(Continued)

TITLE NUMBER	TITLE	PLOTTED COEFFICIENTS SCHEDULE	CONDITIONS VARYING	PAGES
23	Aileron Effectiveness, Configuration B3N11J6W5V7, Alpha = 0	(D)	Aileron Deflection	331-334
24	Aileron Effectiveness, Configuration B3N11J6W5V7, Alpha = 8	(D)	Aileron Deflection	335-338
25	Lateral/Directional Characteristics for Buildup of B3N11J6W5V6, Alpha = 0	(D)	Configuration Buildup	339-342
26	Lateral/Directional Characteristics for Buildup of B3N11J6W5V6, Alpha = 8	(D)	Configuration Buildup	343-346
27	Lateral/Directional Characteristics for Buildup of B3N11J6W5V7, Alpha = 0	(D)	Configuration Buildup	347-350
28	Lateral/Directional Characteristics for Buildup of B3N11J6W5V7, Alpha = 8	(D)	Configuration Buildup	351-354
29	Lateral/Directional Characteristics for Buildup of B3N11J9W5, Alpha = 0	(D)	Configuration Buildup	355-358
30	Lateral/Directional Characteristics for Buildup of B3N11J9W5, Alpha = 8	(D)	Configuration Buildup	359-362
31	Effect of Alpha on Rudder Effectiveness, B3N11J6W5V6, Elevon = 0	(D)	Angle of Attack	363-366
32	Effect of Alpha on Rudder Effectiveness, B3N11J6W5V6, Elevon = -10	(D)	Angle of Attack	367-370
33	Effect of Alpha on Rudder Effectiveness, B3N11J6W5V7, Elevon = 0	(D)	Angle of Attack	371-374
34	Effect of Alpha on Aileron Effectiveness, Configuration B3N11J6W5V6	(D)	Angle of Attack	375-378
35	Effect of Alpha on Aileron Effectiveness, Configuration B3N11J6W5V7	(D)	Angle of Attack	379-382

DATA PLOT INDEX

(Continued)

TITLE NUMBER	TITLE	PLOTTED COEFFICIENTS SCHEDULE	CONDITIONS VARYING	PAGES
36	Effect of Jet Flap Deflection, Mach=0, Various Power Settings, B3N11J10W5V6	(E)	Canard Jet Flap Deflection	383-406
37	Effect of Jet Flap Deflection, Mach=0.26, Various Power Settings, B3N11J10	(E)	Canard Jet Flap Deflection	407-446
38	Effect of Jet Flap Deflection, Mach=0.26, Various Power Settings, B3N11J10W5V6	(E)	Canard Jet Flap Deflection	447-486
39	Longitudinal Characteristics With Power at Various Jet Flap Deflections, M=0.26	(E)	Power Settings	487-550
40	Longitudinal Characteristics With Power at Various Jet Flap Deflections, M=0	(E)	Power Settings	551-582
41	Effect of Jet Flap Deflection, Zero Airspeed, Various Power Settings, B3N11J10	(E)	Canard Jet Flap Deflection	583-614
42	Incremental Effects of Jet Downwash	(E)	Canard Jet Flap Deflection	615-654
43	Effect of Jet Power Setting on Longitudinal Characteristics, Alpha = 0, M = 0, B3N11J10	(F)	Canard Jet Flap Deflection	655-678
44	Effect of Jet Power Setting on Longitudinal Characteristics, Alpha = 0, M = 0, B3N11J10W5V6	(F)	Canard Jet Flap Deflection	679-702
45	Effect of Jet Power Setting on Longitudinal Characteristics, Alpha = 0, M = 0.26, B3N11J10	(F)	Canard Jet Flap Deflection	703-726
46	Effect of Jet Power Setting on Longitudinal Characteristics, Alpha = 0, M = 0.26, B3N11J10W5V6	(F)	Canard Jet Flap Deflection	727-750

DATA PLOT INDEX
(Continued)

TITLE NUMBER	TITLE	PLOTTED COEFFICIENTS SCHEDULE	CONDITIONS VARYING	PAGES
47	Incremental Effect of Canard Downwash	(E)	N/A	751-782
48	Incremental Effect of Tip Fins	(G)	Tip Fin	783-837
49	Rudder Effectiveness	(G)	Rudder	838-892
50	Aileron Effectiveness	(G)	Aileron	893-947

PLOTTED COEFFICIENT SCHEDULES:

(A) CLM vs. CN, CL vs. CD, CL, CLM, CD, L/D, CA, CN, and CAB vs. α

(B) CL, CLM, CD, L/D, CA, CN, and CAB vs. α

(C) CL, CLM, CD, L/D, CN, CA, and CAB vs. β

(D) CYN vs. CY; CY, CYN, and CBL vs. β

(E) CLM vs. CN, CL vs. CD, CL, CLM, CD, CA, CN, and CAB vs. α

(F) CL, CLM, CD, CA, CN, and CAB vs. RPJTPO

(G) CYN vs. CY, CY, CYN, CBL, CL, CLM, CD, L/D, CN, CA, and CAB vs. β

A tabulated data listing, consisting of all aero data sets, both original and those created in arriving at the plotted material to be presented subsequently, is available as an addendum to this report. The tabular listing is made up in two sections:

(a) a brief summary list of all data sets containing the identifier, the descriptor, and the resident dependent variables.

(b) a full list of all data sets containing all resident or selected aerodynamic coefficients of the data sets as well as the above mentioned information.

The listing is currently sent on limited distribution to the following organizations:

NASA AMES	Mr. V. Stevens
NASA MSC	Mr. Ray Nelson
MDAC-West	Mr. T. Jarrett

If copies of this listing are desired, please contact the above or the cognizant SADSAC personnel who, for this data, is:

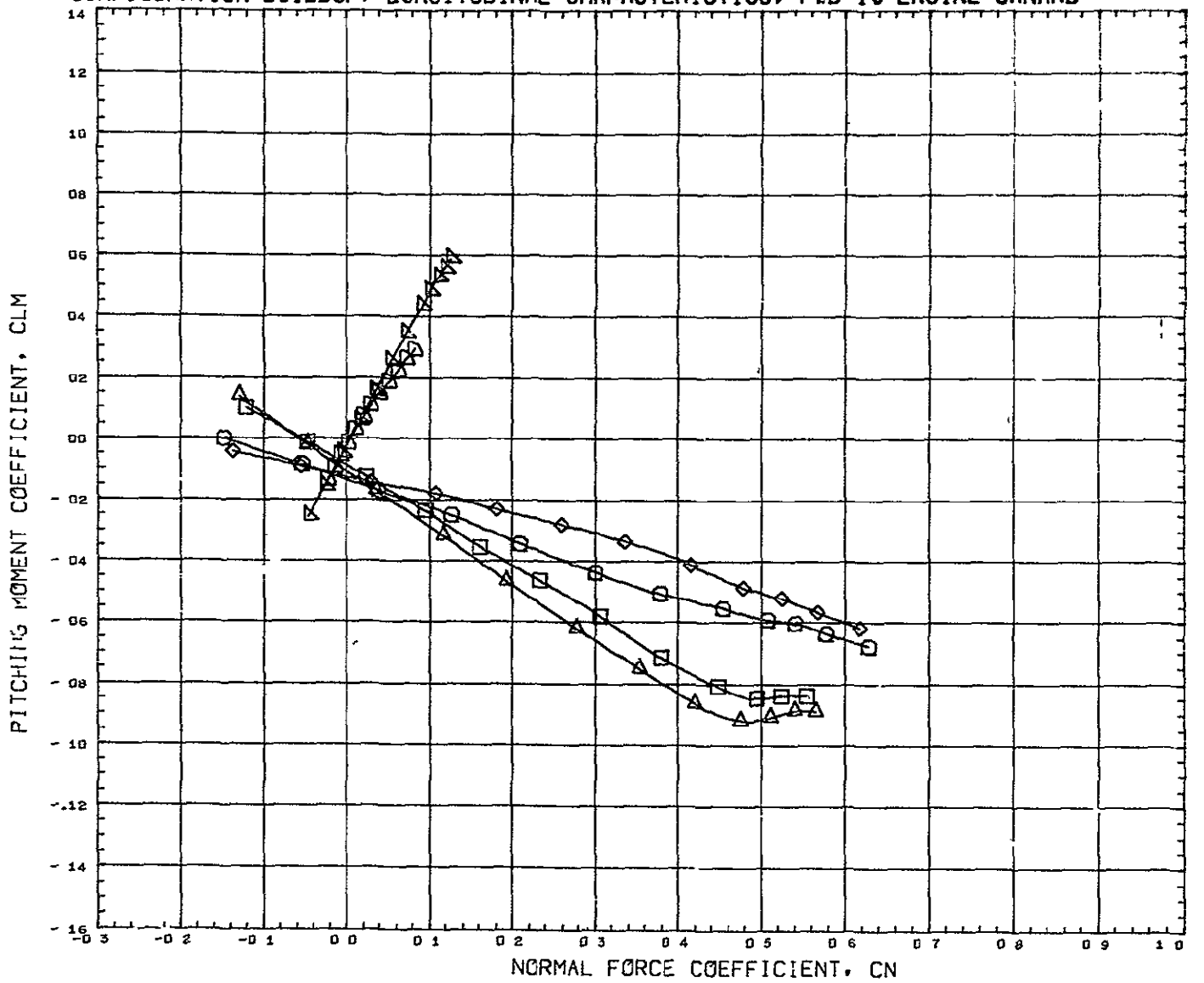
J. L. Glynn
Department 2780
Chrysler Corporation Space Division
New Orleans, La. 70129

(504) 255-2304

DATA

NOTE: This report contains plots of force and moment coefficient data only Body base pressure coefficients for Mach 0.26 were recorded and have been input to the SADSAC data file (see Collation Sheets) but have not been displayed.

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

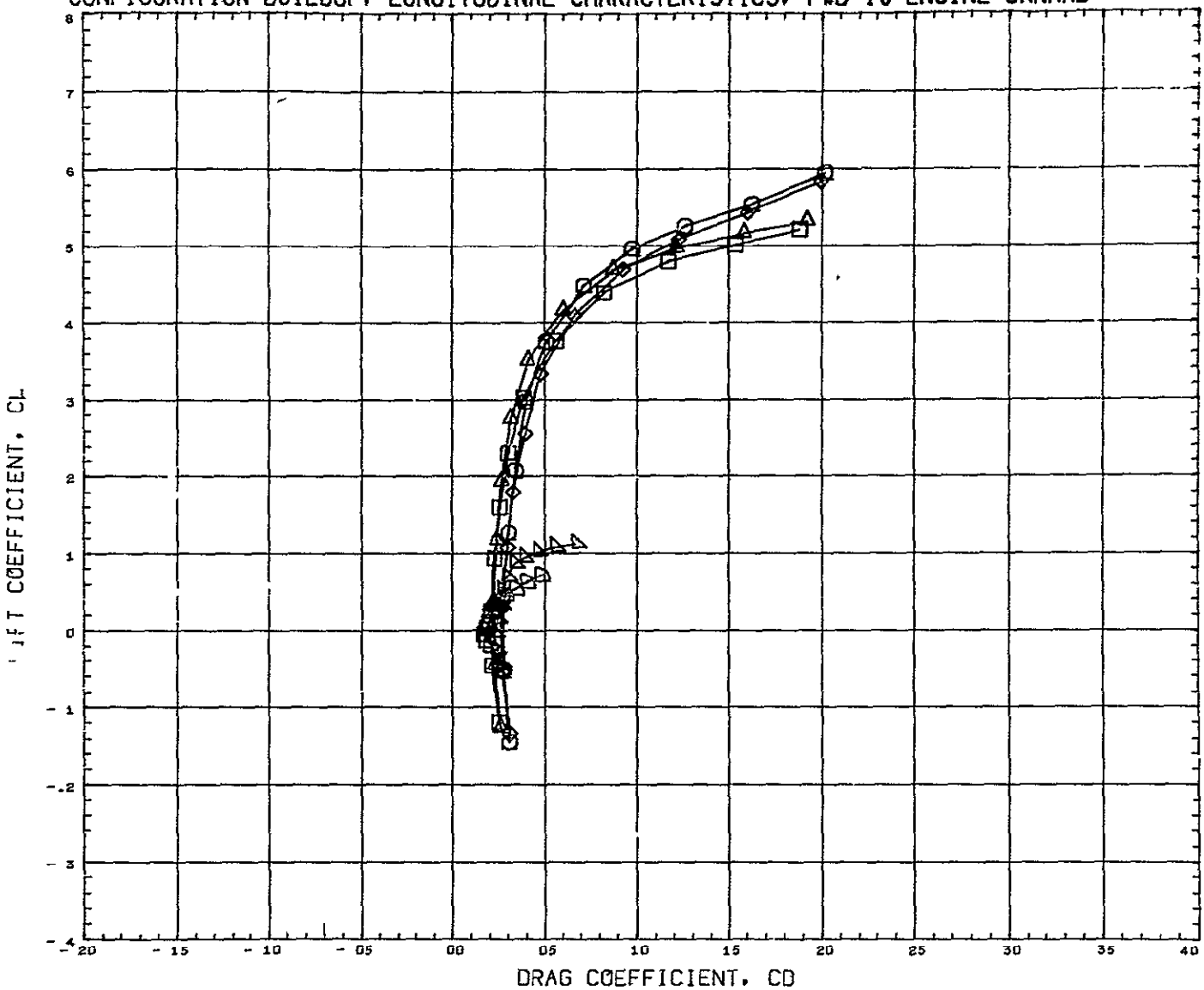


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLF
(CCG006)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11JGW5V6	0 260	0 000	0 000	0 000
(CCG001)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCG005)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J6W5	0 260	0 000		0 000
(CCG002)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11W5	0 260	0 000		
(CCG004)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J6	0 260			0 000
(CCG003)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
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XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
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CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

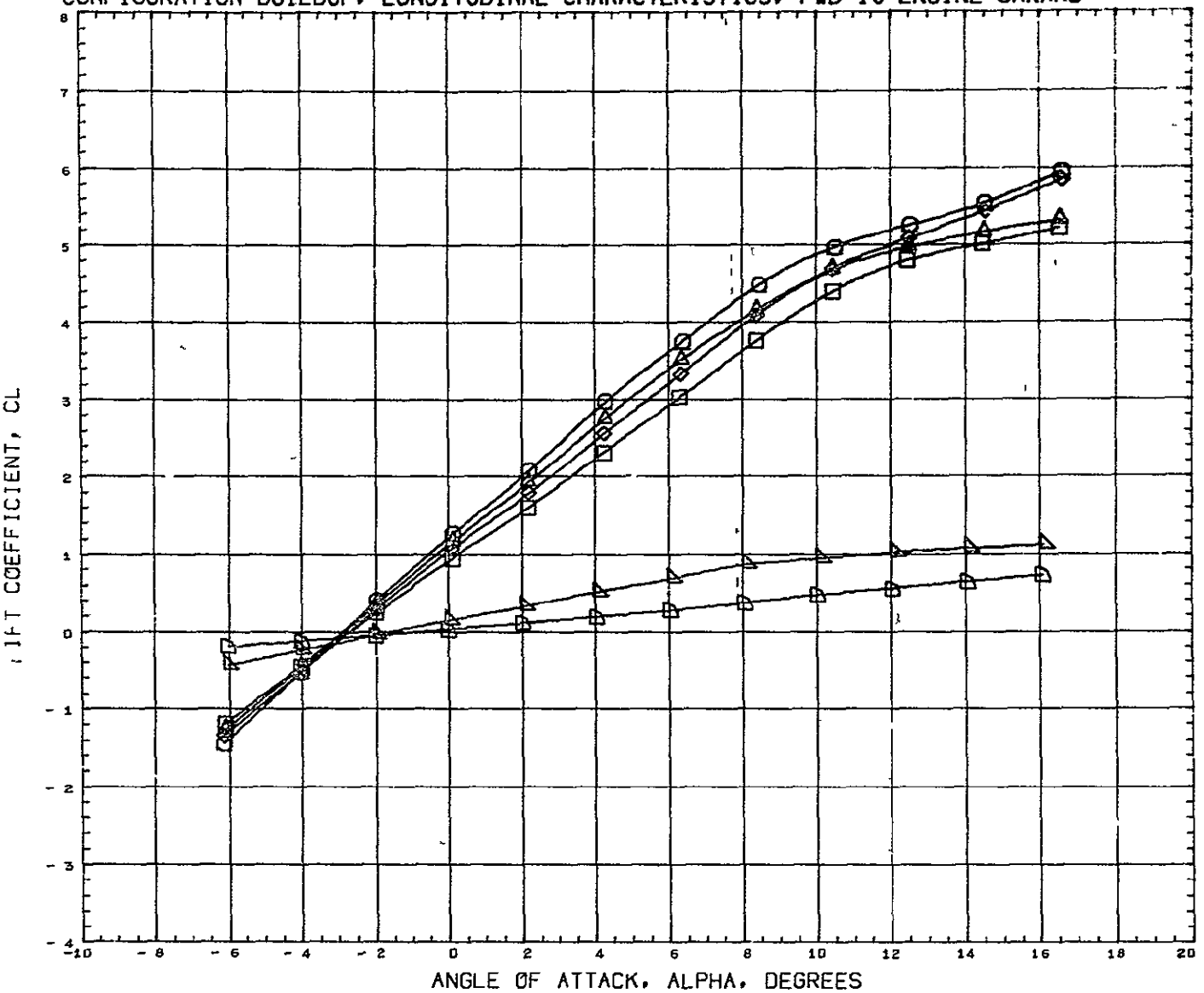


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCO006)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.260	0.000	0.000	0.000
(CCO001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	
(CCO005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(CCO002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		
(CCO004		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.260			0.000
(CCO003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.4900	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

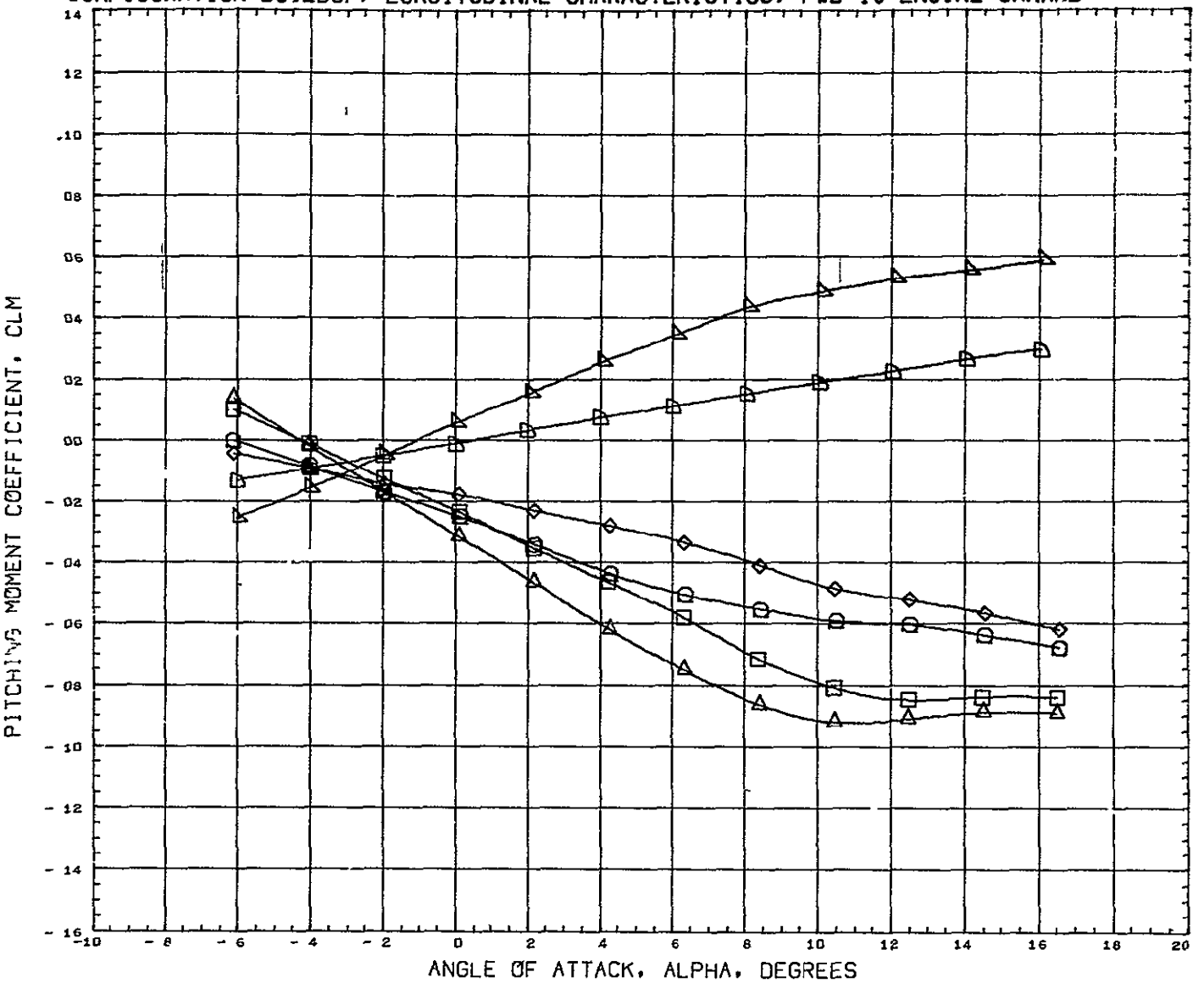


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CC0006)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
(CC0001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CC0005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(CC0002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 760	0 000		
(CC0004)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			0 000
(CC0003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
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REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
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CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

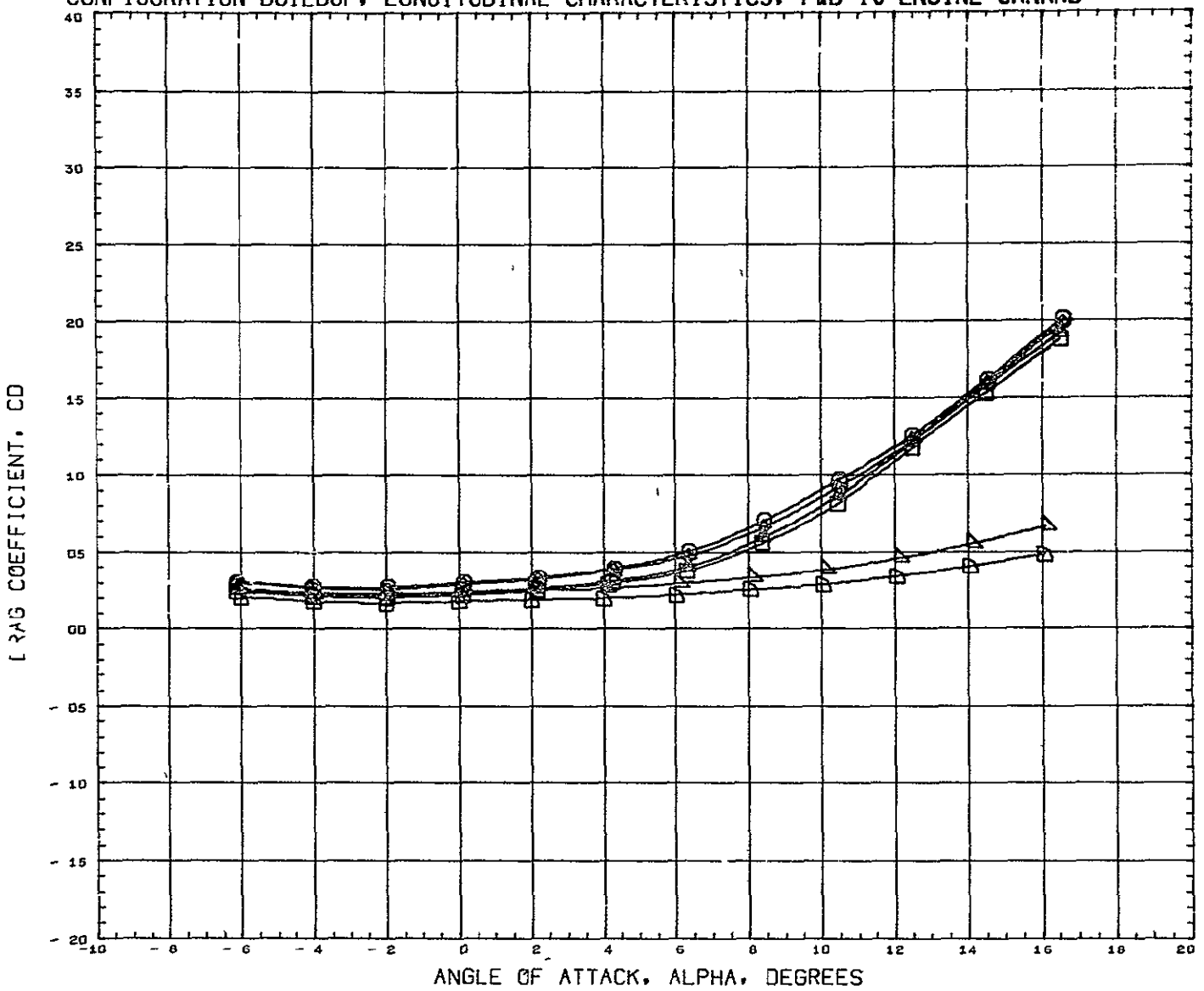


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CC0006)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
(CC0001)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CC0005)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(CC0002)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		
(CC0004	▷	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			0 000
(CC0003	▷	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

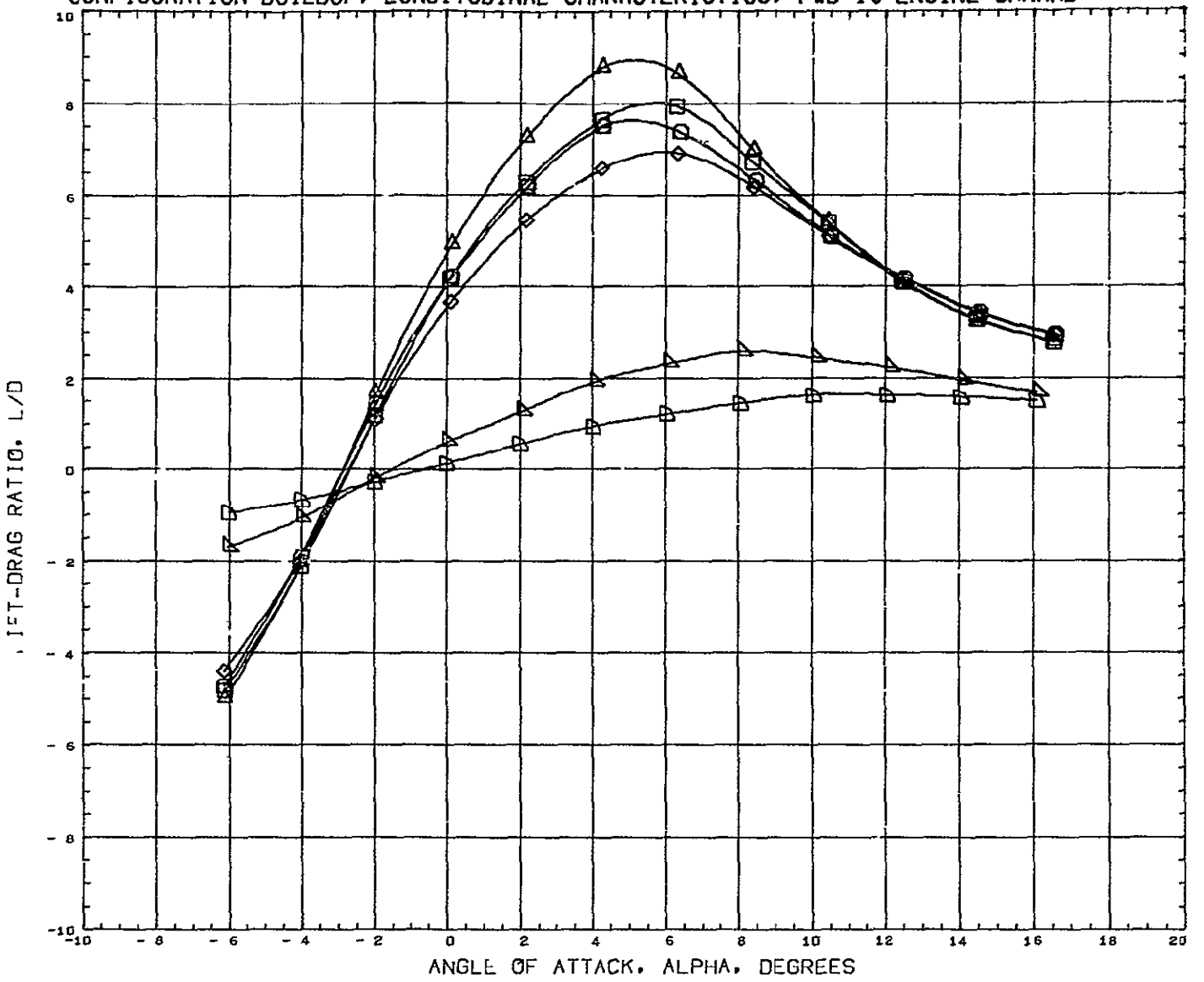


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CC0006)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
(CC0001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CC0005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(CC0002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		
(CC0004)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			0 000
(CC0003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

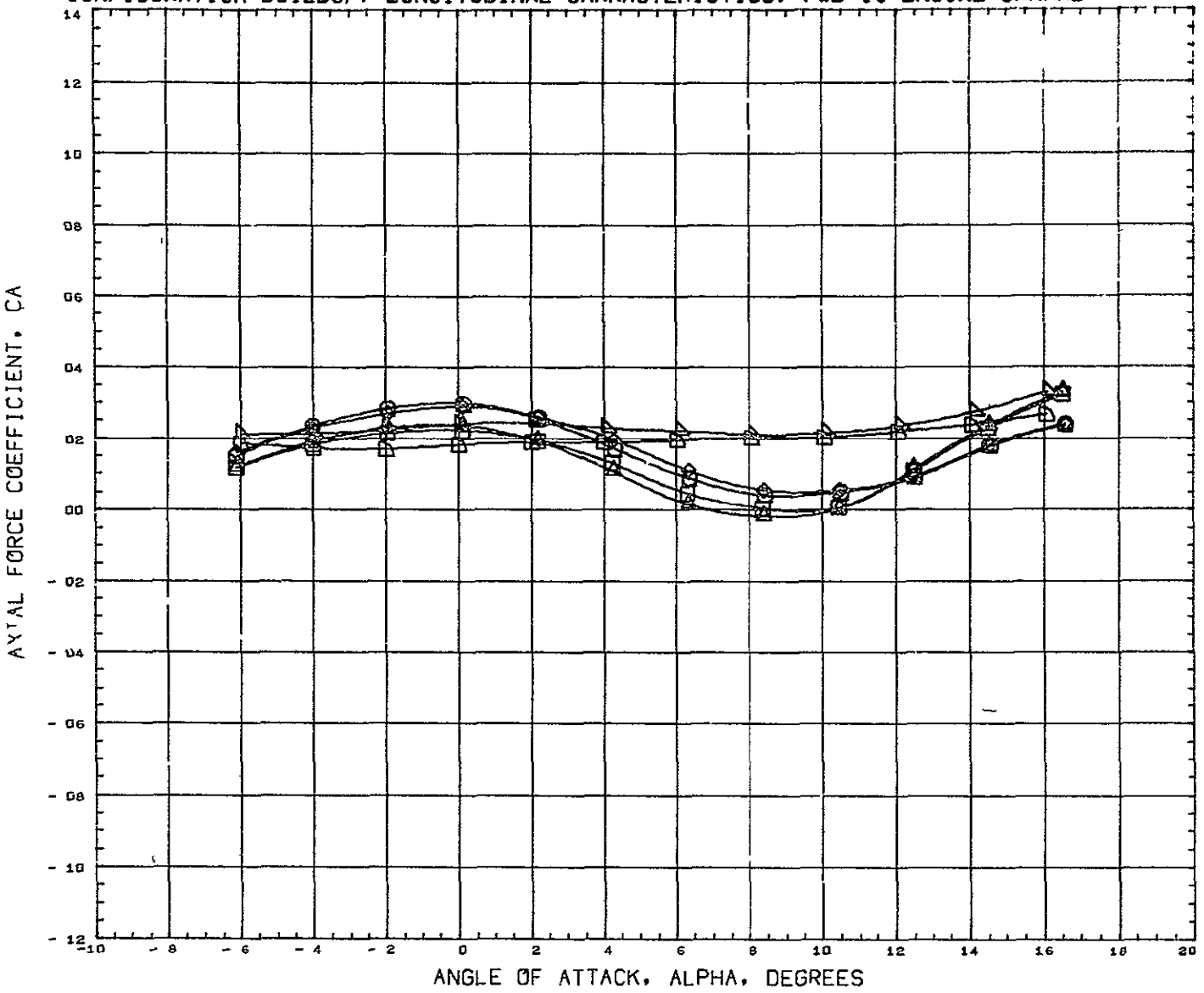


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCOOO6)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
(CCOOO1)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCOOO5)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(CCOOO2)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		
(CCOOO4)	▷	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			0 000
(CCOOO3)	▽	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

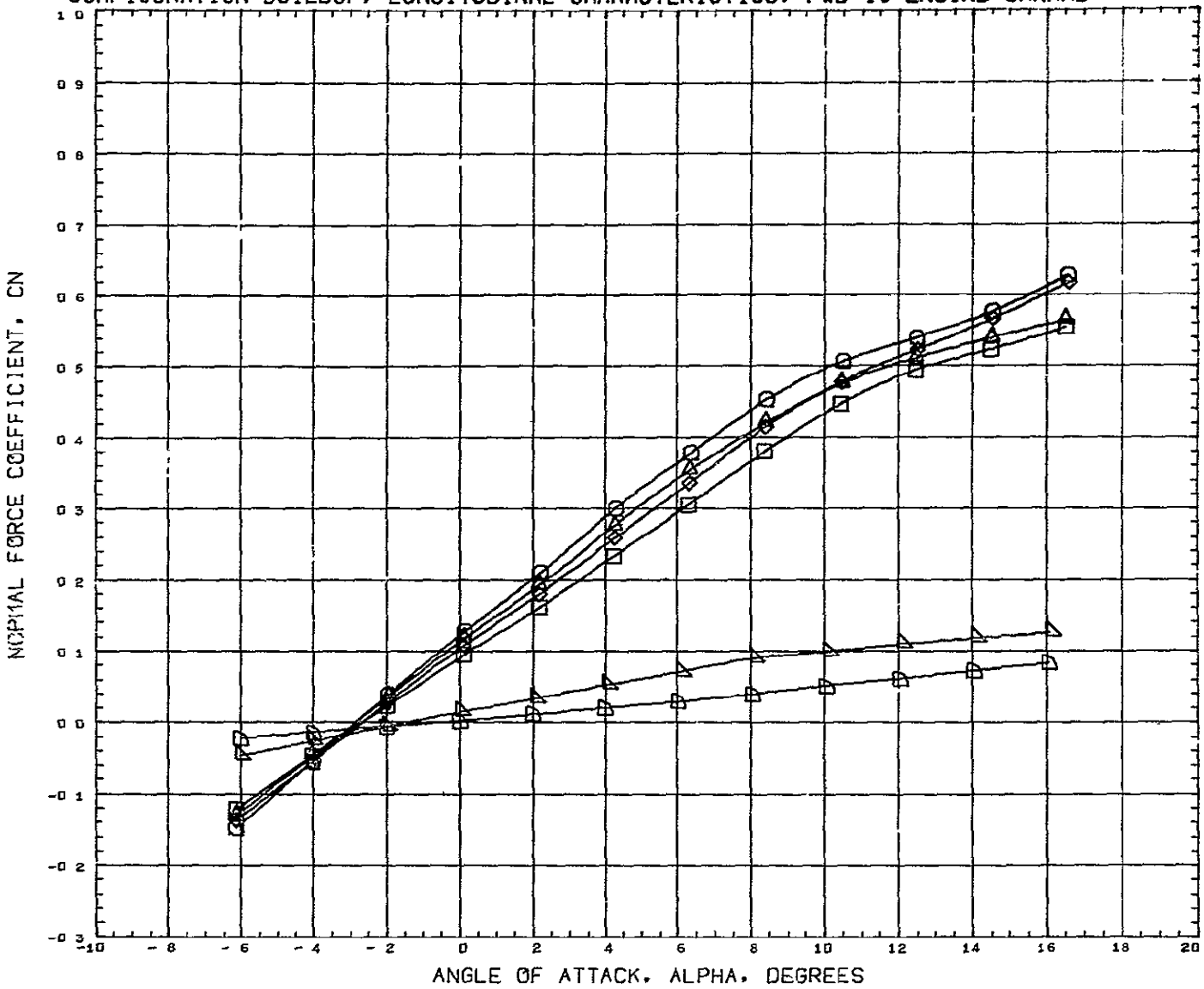


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCC006)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
(CCC001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCC005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(CCC002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		
(CCC004)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			0 000
(CCC003		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 030F	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

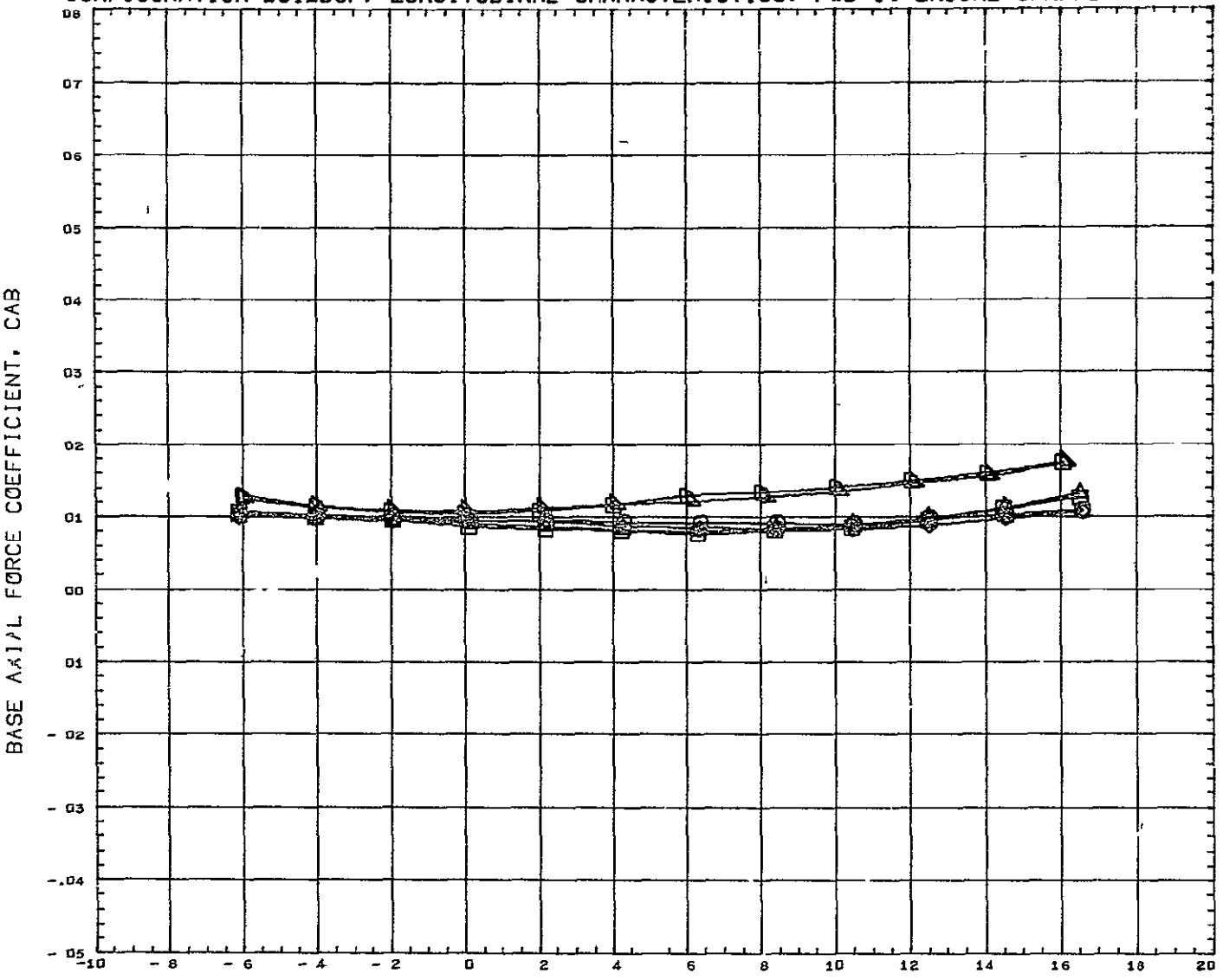


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCC006)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.260	0.000	0.000	0.000
(CCC001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	
(CCC005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(CCC002		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		
(CCC004)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.260			0.000
(CCC003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	5.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENGINE CANARD

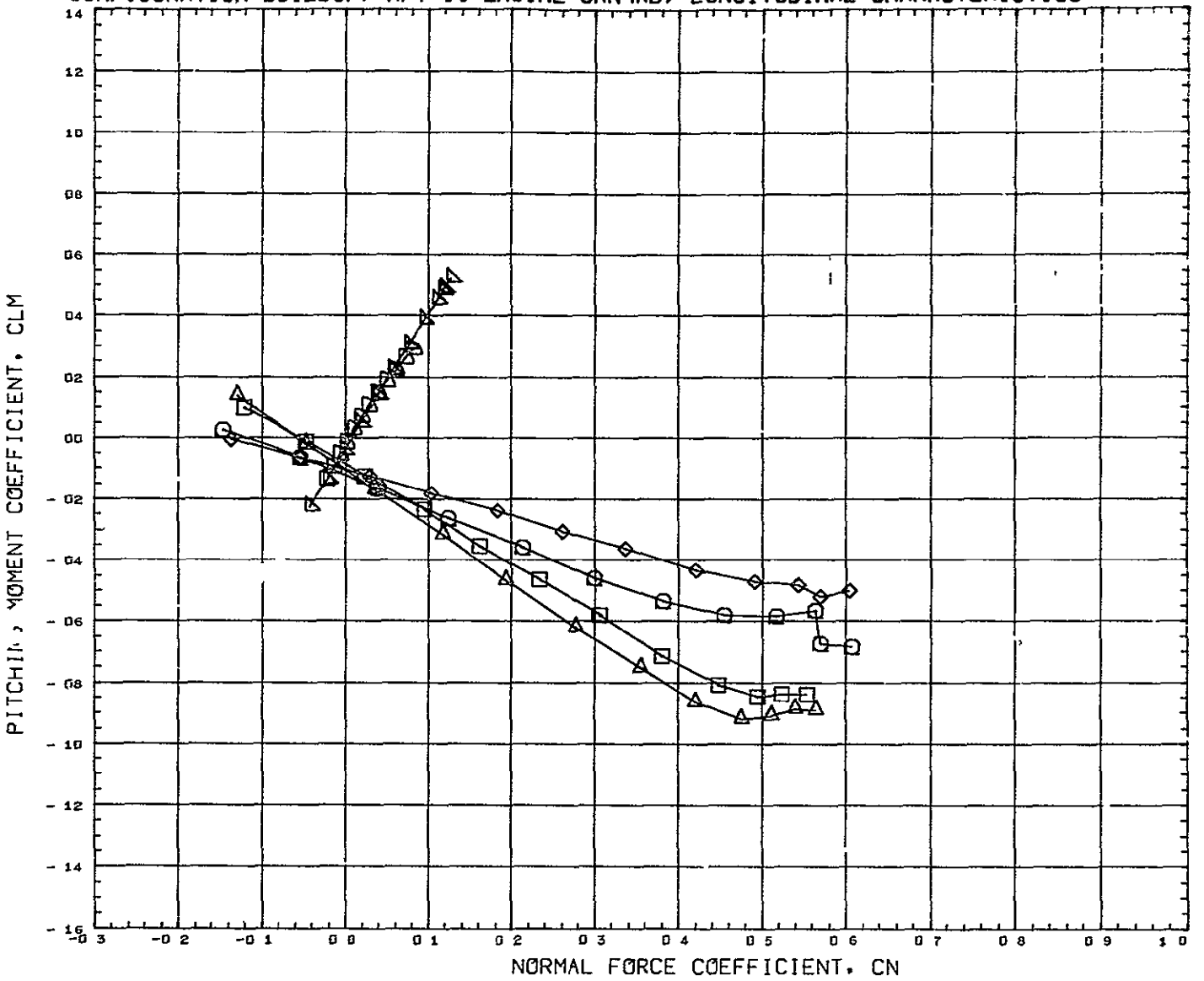


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCC0006)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.260	0.000	0.000	0.000
(CCC0001)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	
(CCC0005)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(CCC0002)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		
(CCC0004	▷	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.260			0.000
(CCC0003	D	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

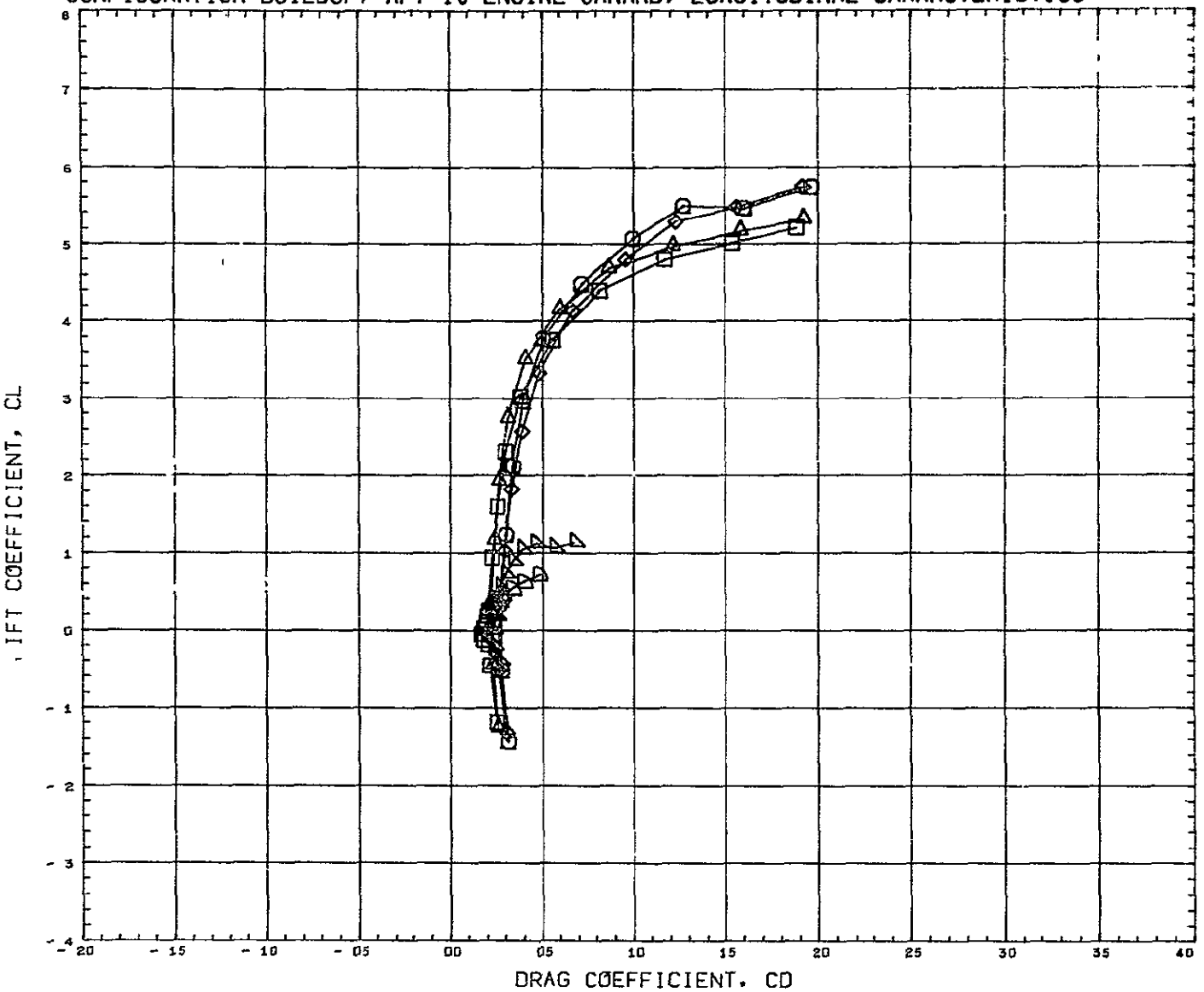


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCC010)		MCAIR LSWT 249 3 0 FCT 1MC BOOSTER B3N11J9W5V6	0 260	0 000	0 000	0 000
(CCC001)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCC012)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000
(CCC002)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		
(CCC011		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9	0 260			0 000
(CCC003)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0.0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

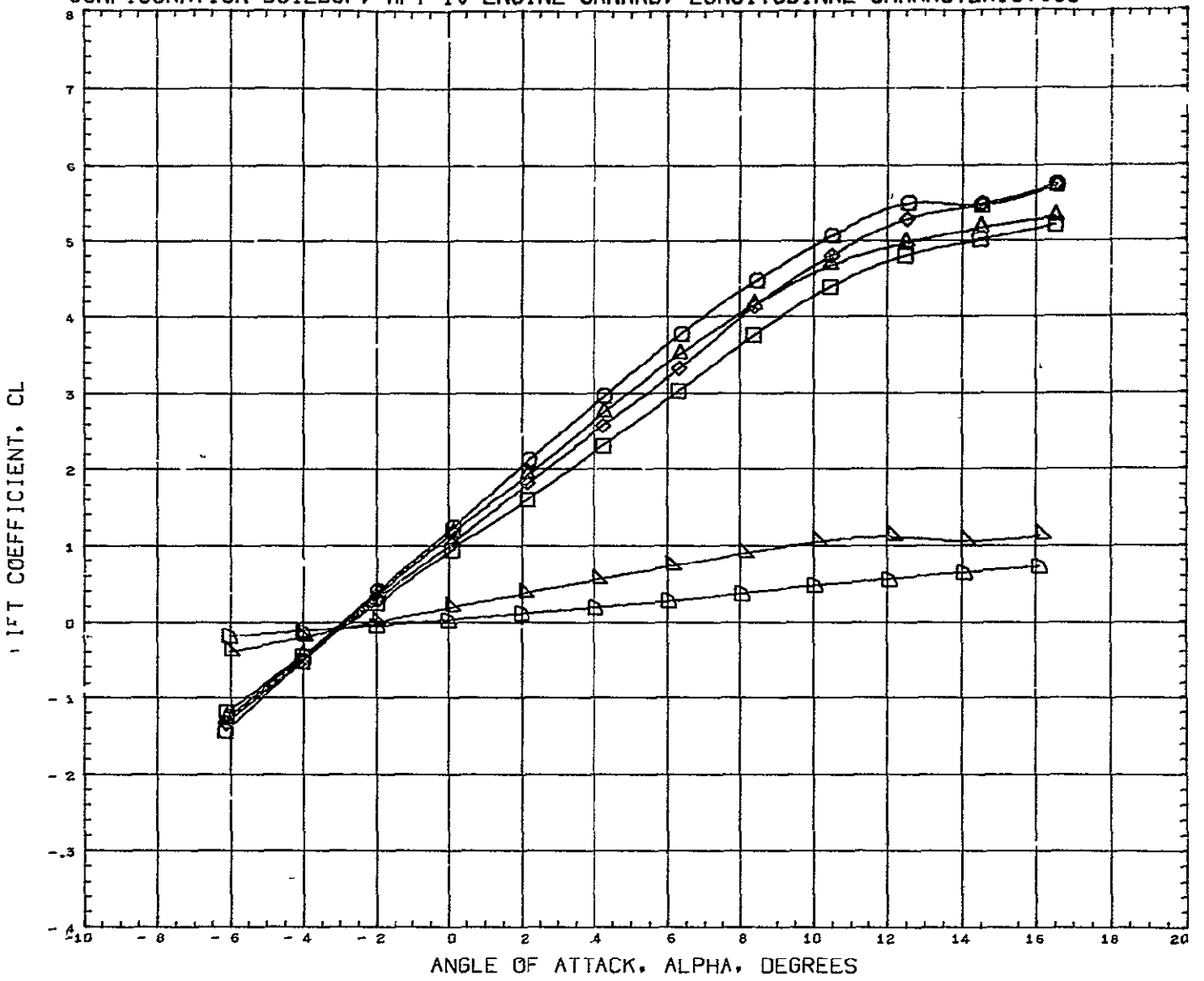


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CC0016)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.260	0.000	0.000	0.000
(CC0001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	
(CC0012)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N1.J9W5	0.260	0.000		0.000
(CC0002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		
(CC0011		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.260			0.000
(CC0003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0003	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALF	0.0300	SCALE

CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

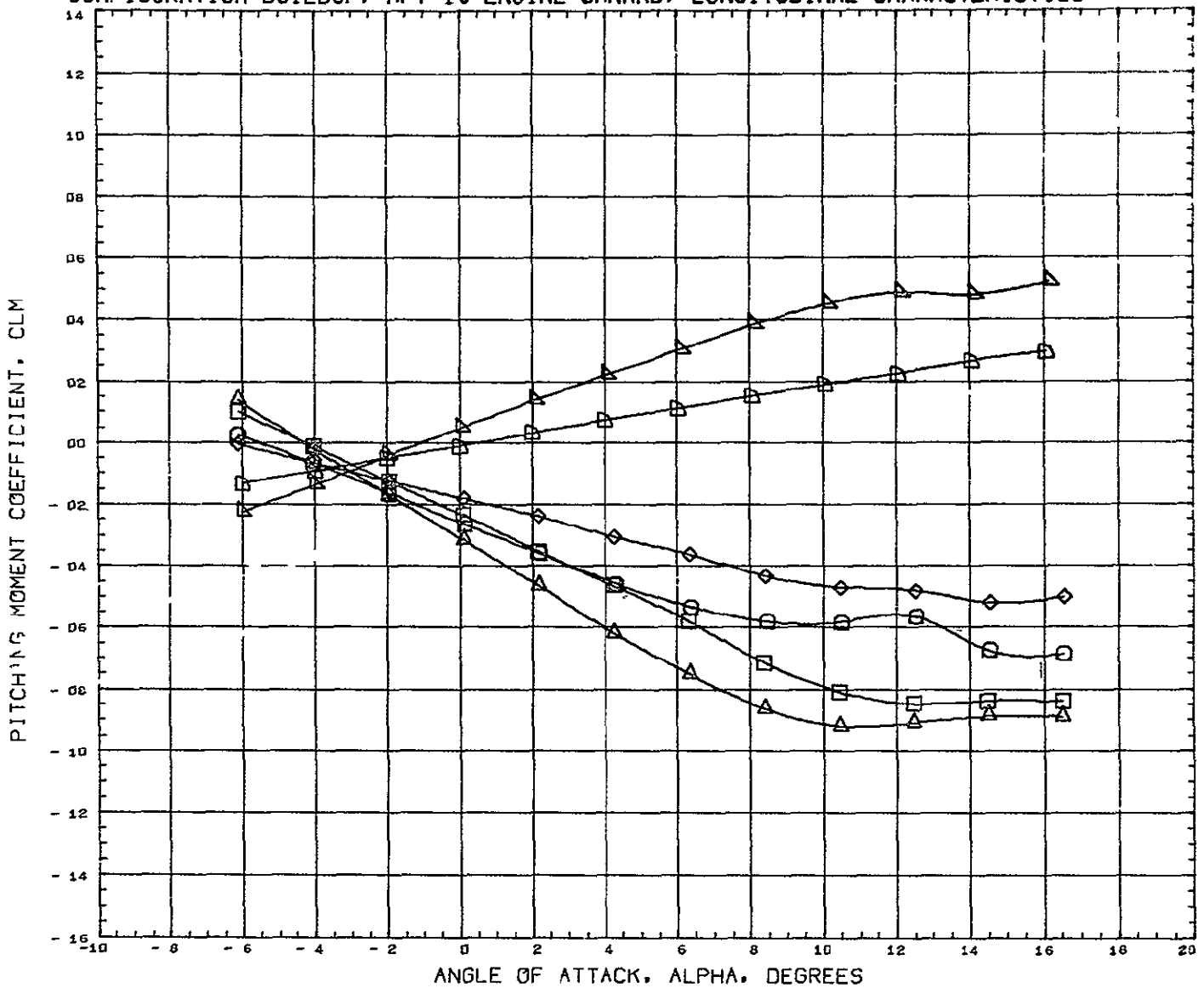


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCC010)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 260	0 000	0 000	0 000
(CCC001)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCC012)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000
(CCC002)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		
(CCC011)	⊿	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 260			0 000
(CCC003)	▽	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

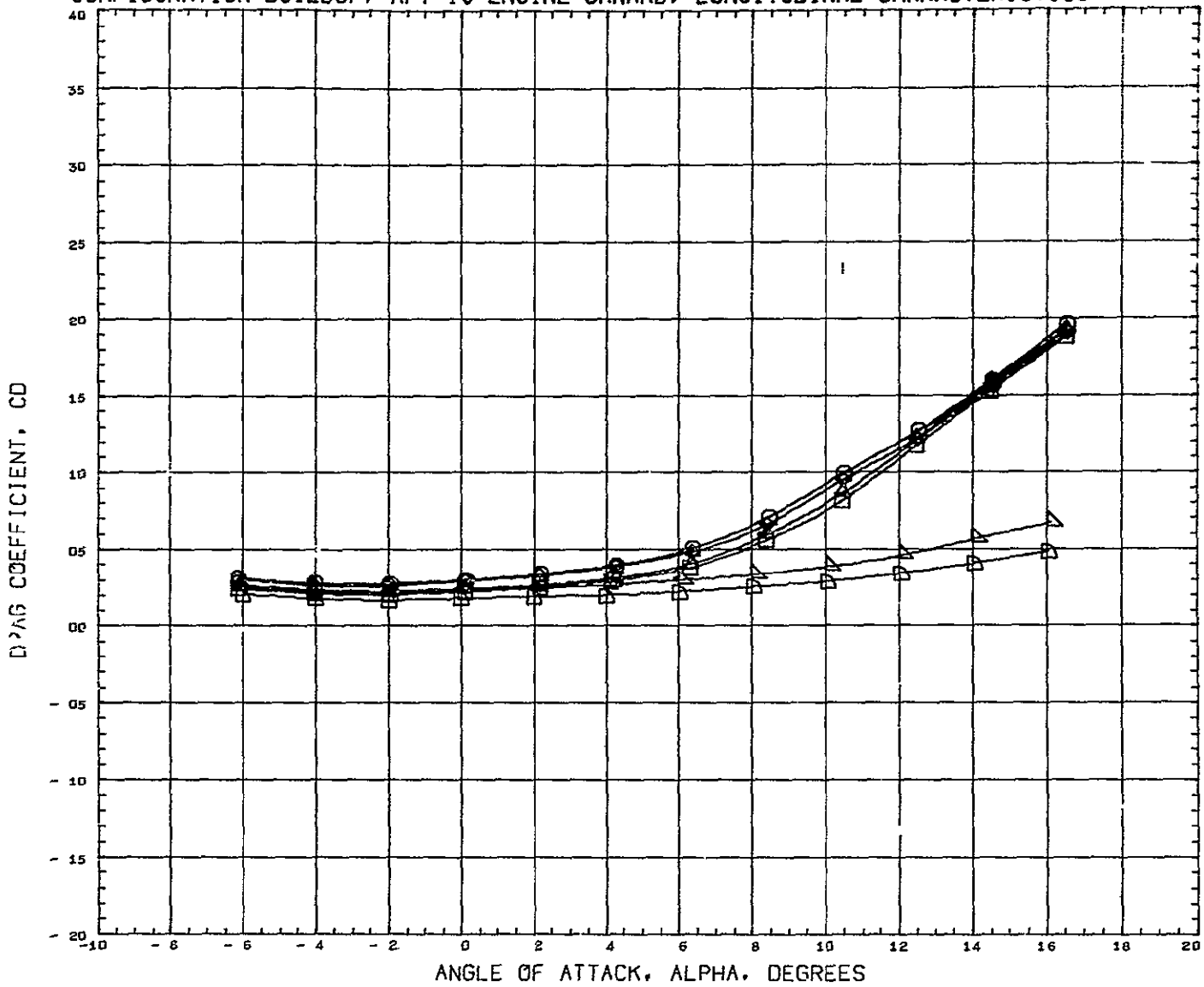
CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCOD10)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 260	0 000	0 000	0 000
(CCOD01)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCOD12)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000
(CCOD02)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		
(CCOD11)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 260			0 000
(CCOD03)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
	BETA	0 000				

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	S ALE

CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

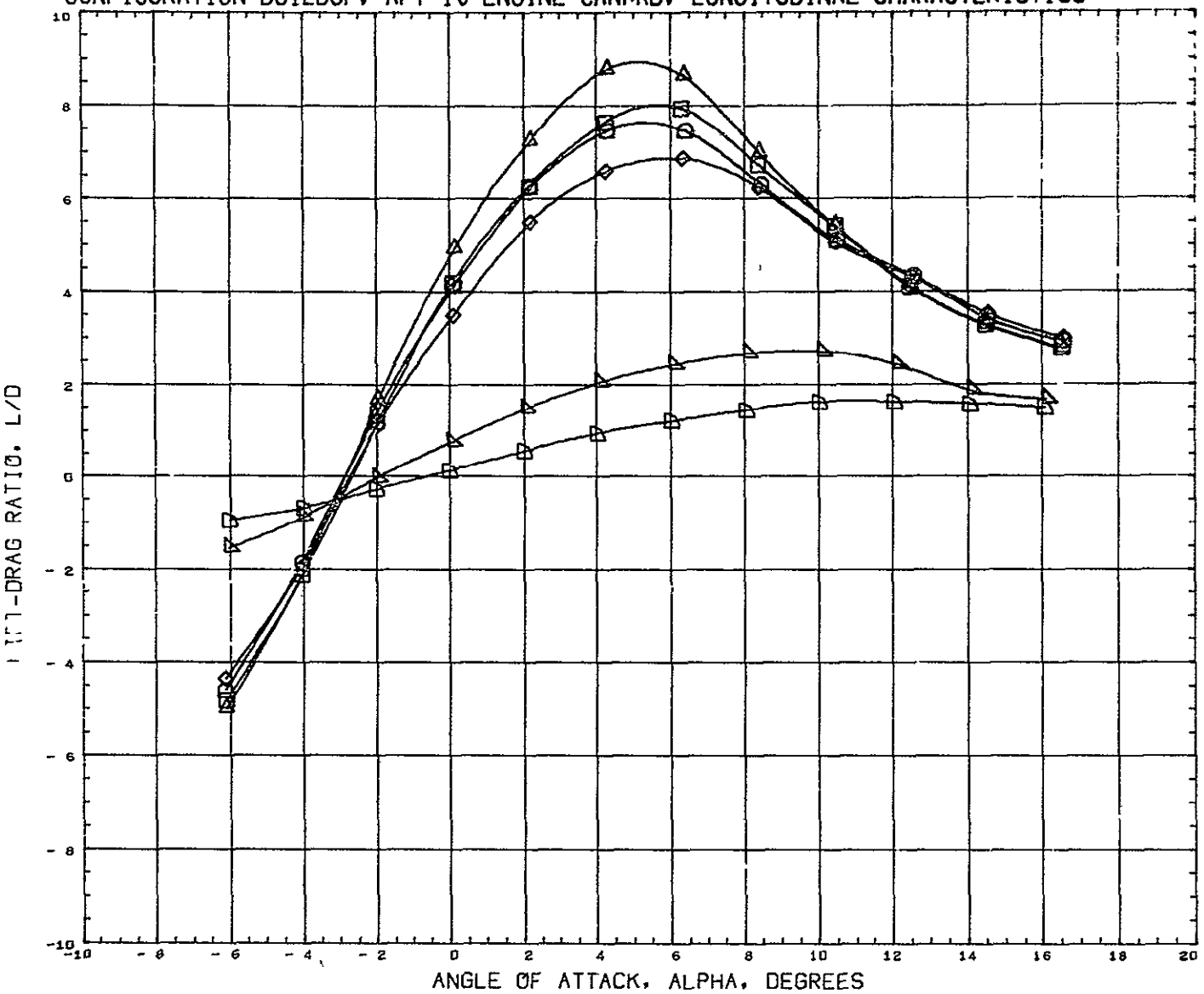


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCOG10)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9W5V6	0 260	0 000	0 000	0 000
(CCOG01)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCOG12)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000
(CCOG02)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		
(CCOG11)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9	0 260			0 000
(CCOG03)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

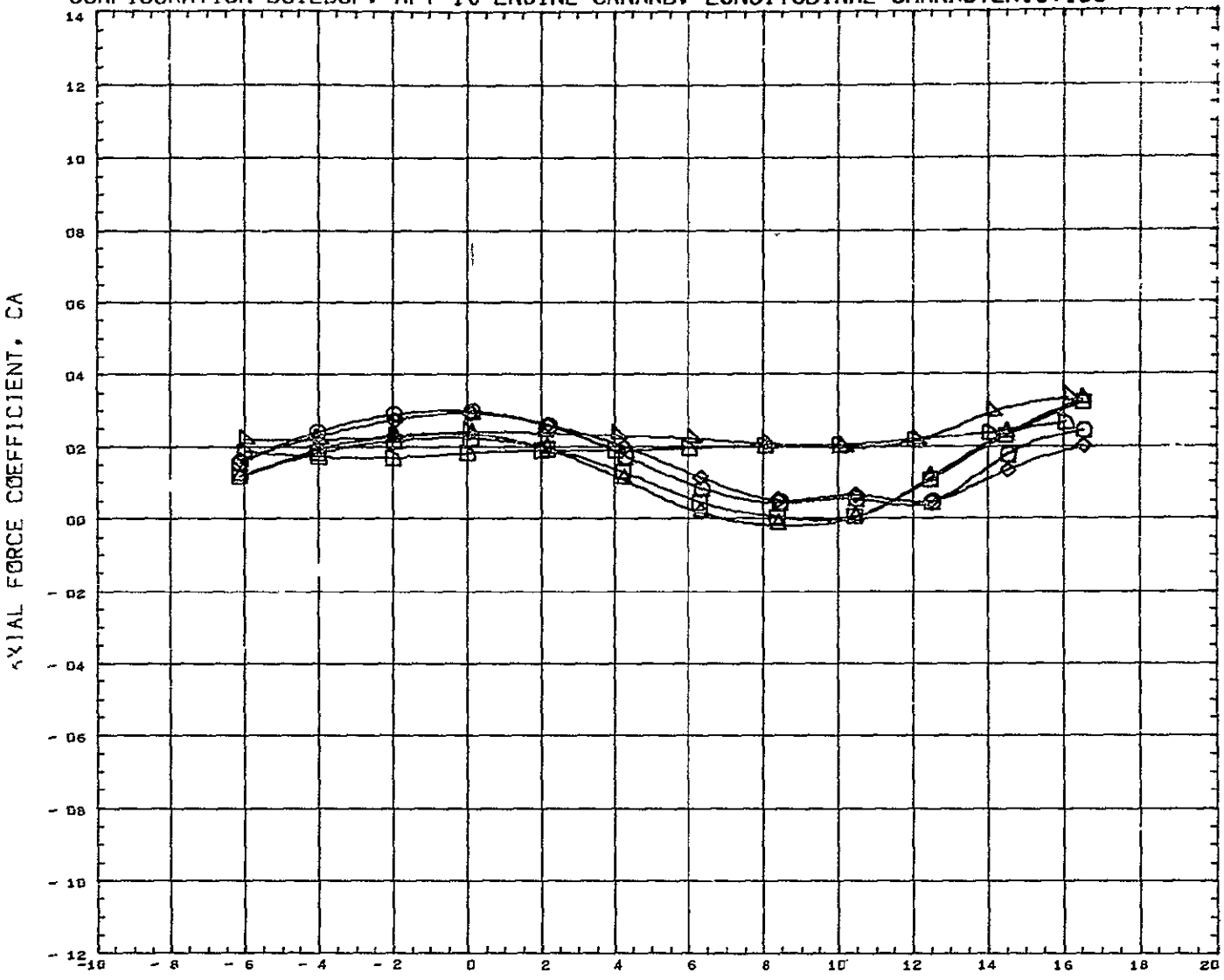


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCOG15)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 260	0 000	0 000	0 000
(CCOG01)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCOG12)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000
(CCOG02)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J5	0 260	0 000		
(CCOG11)		MCAIR LSWT 249 3 C PCT MMC BOOSTER B3N11J9	0 260			0 000
(CCOGG3)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFS	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

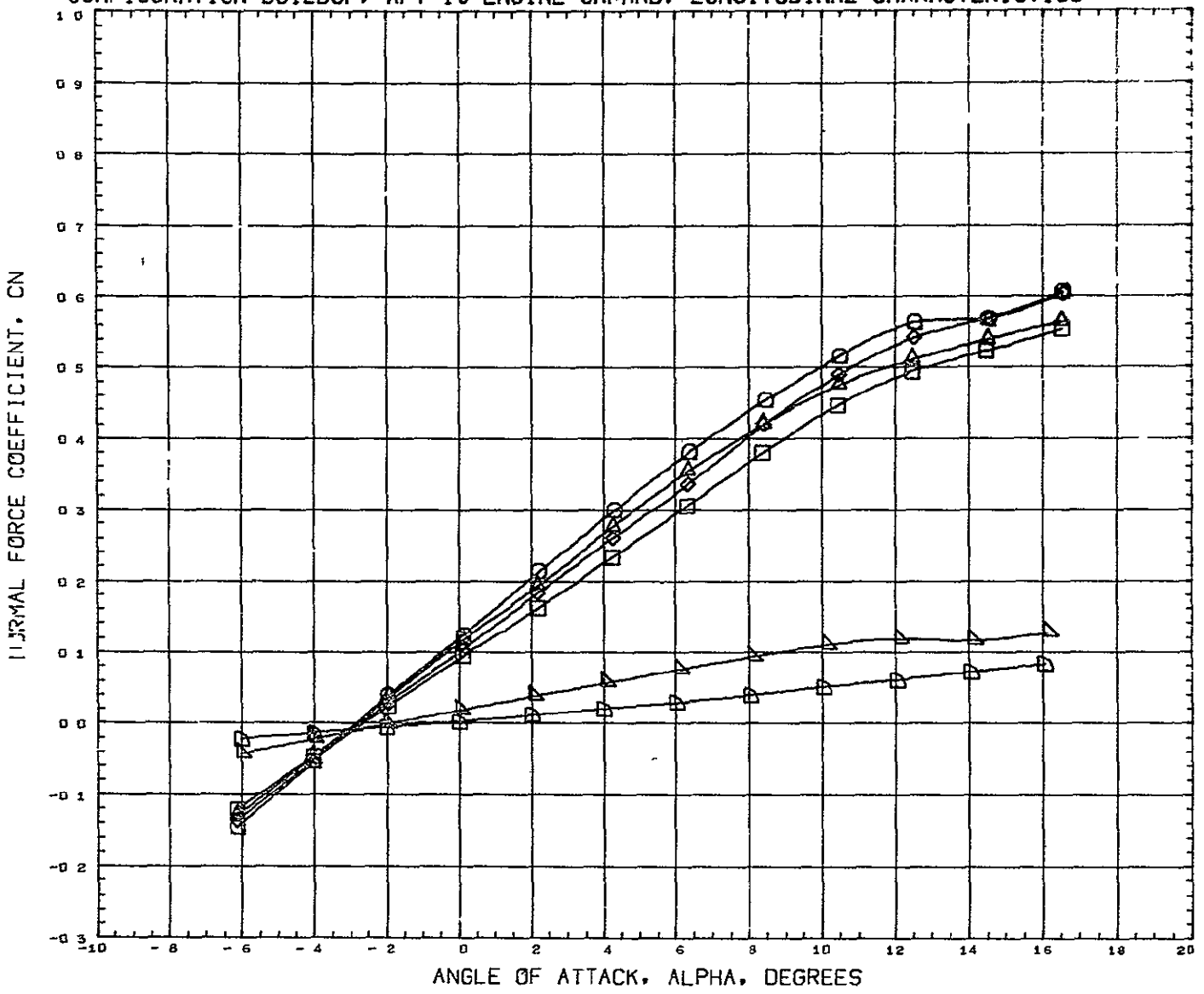


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCC016)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9W5V6	0 260	0 000	0 000	0 000
(CCC051)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	
(CCC012)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000
(CCC002)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		
(CCC011)	▷	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9	0 260			0 000
(CCC003)	▷	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

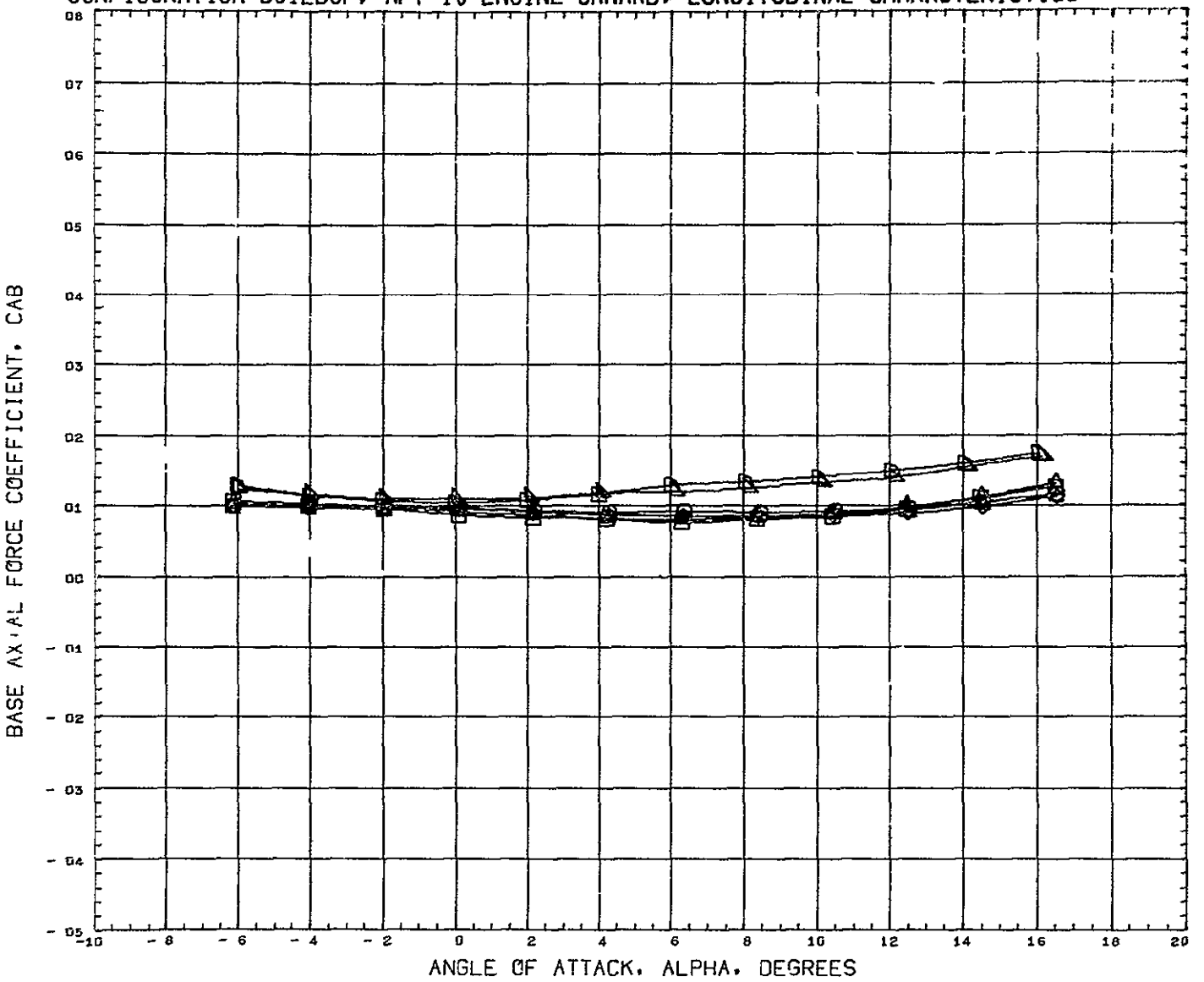


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCOD10)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.260	0.000	0.000	0.000
(CCOD01)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	
(CCOD12)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0.260	0.000		0.000
(CCOD02)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		
(CCOD11)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.260			0.000
(CCOD03)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFS	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, AFT 10-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

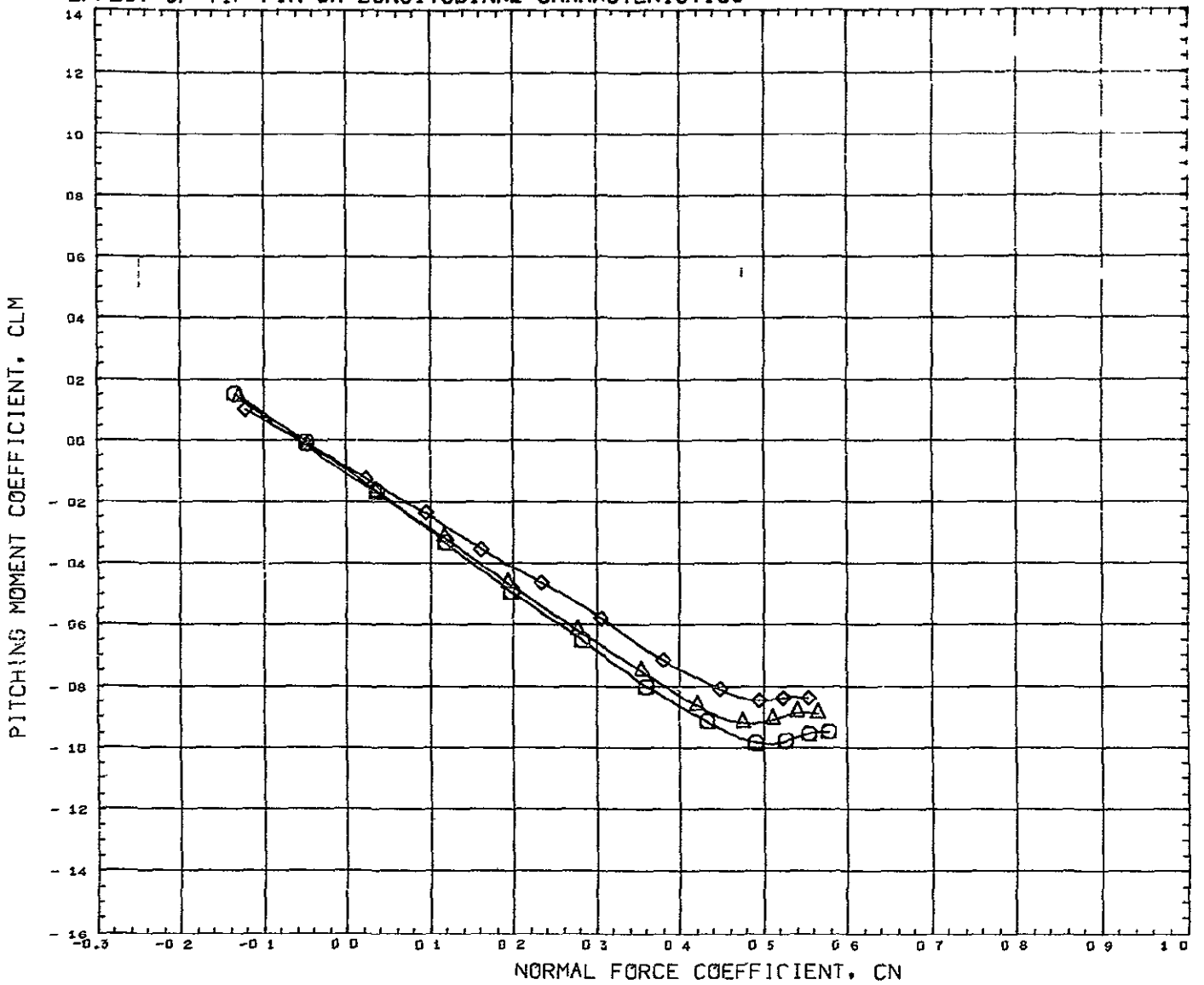


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	CANFLP
(CCG010)		MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J9W5V6	0.260	0.000	0.000	0.000
(CCG001)		MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	
(CCG012)		MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J9W5	0.260	0.000		0.000
(CCG002)		MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11W5	0.260	0.000		
(CCG011)		MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J9	0.260			0.000
(CCG003)		MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0150	REFL
SCALE	0.0300	SCALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

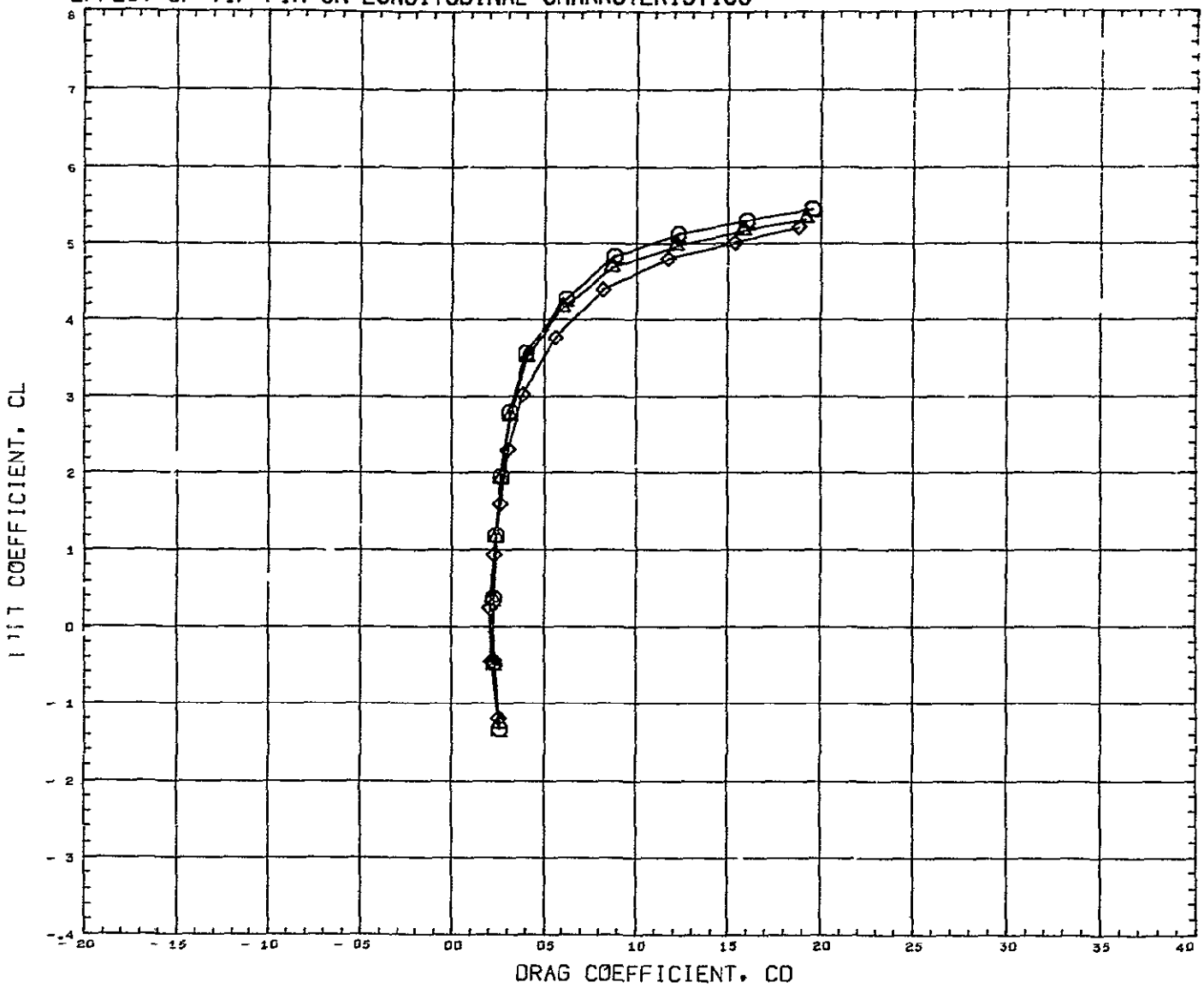


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCG008)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7	0.260	0.000	0.000	0.000
(CCG001)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCG002)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

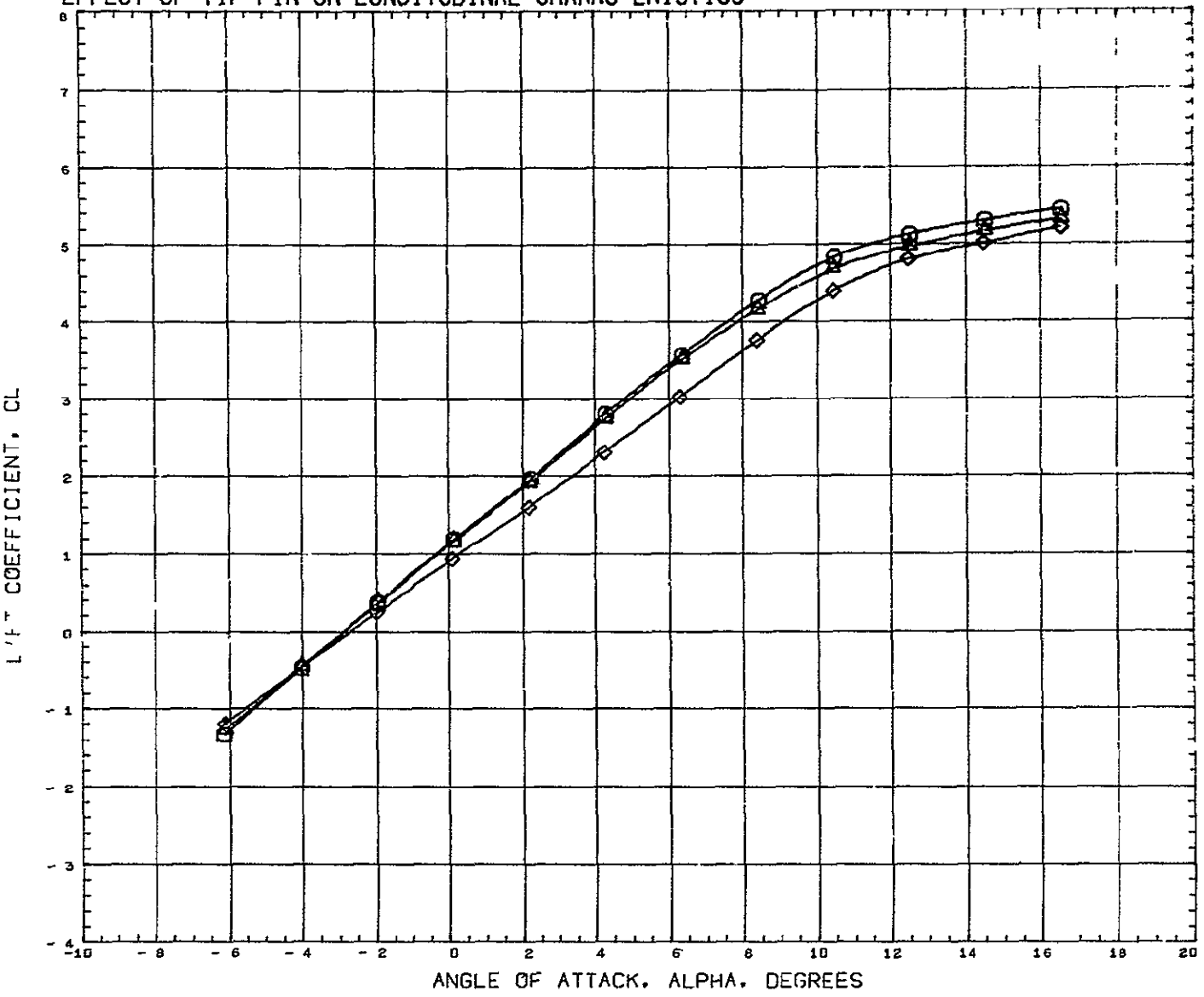


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCG008)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7	0.260	0.000	0.000	0.000
(CCG001)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCG002)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N.1W5	0.260	0.000		0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

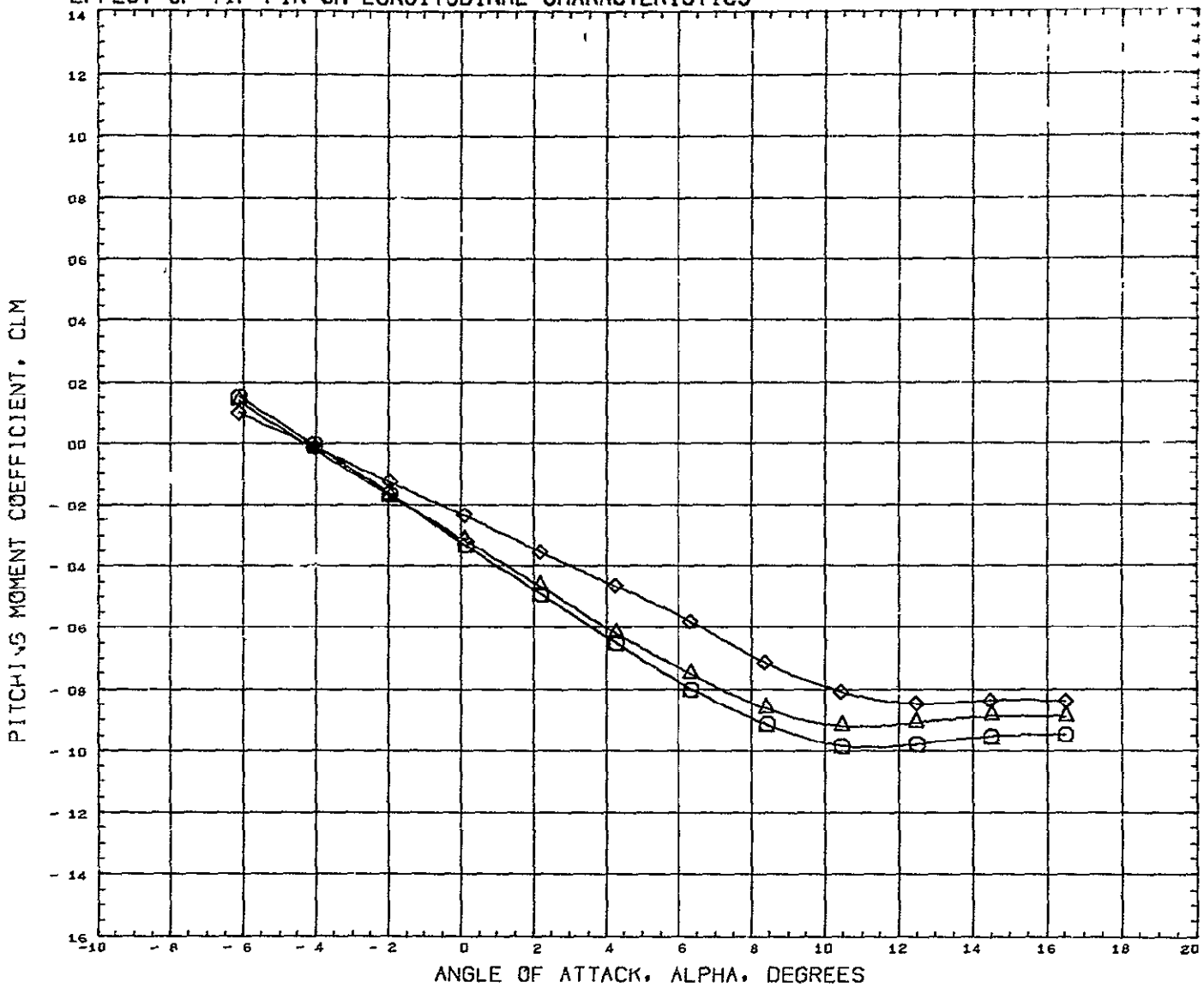


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCC008)	○	MCAIR LSWT 249 3 6 PCT MMC BOOSTER B3N11W5V7	0.260	0.000	0.000	0.000
(CCC001)	△	MCAIR LSWT 249 3 9 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCC002)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

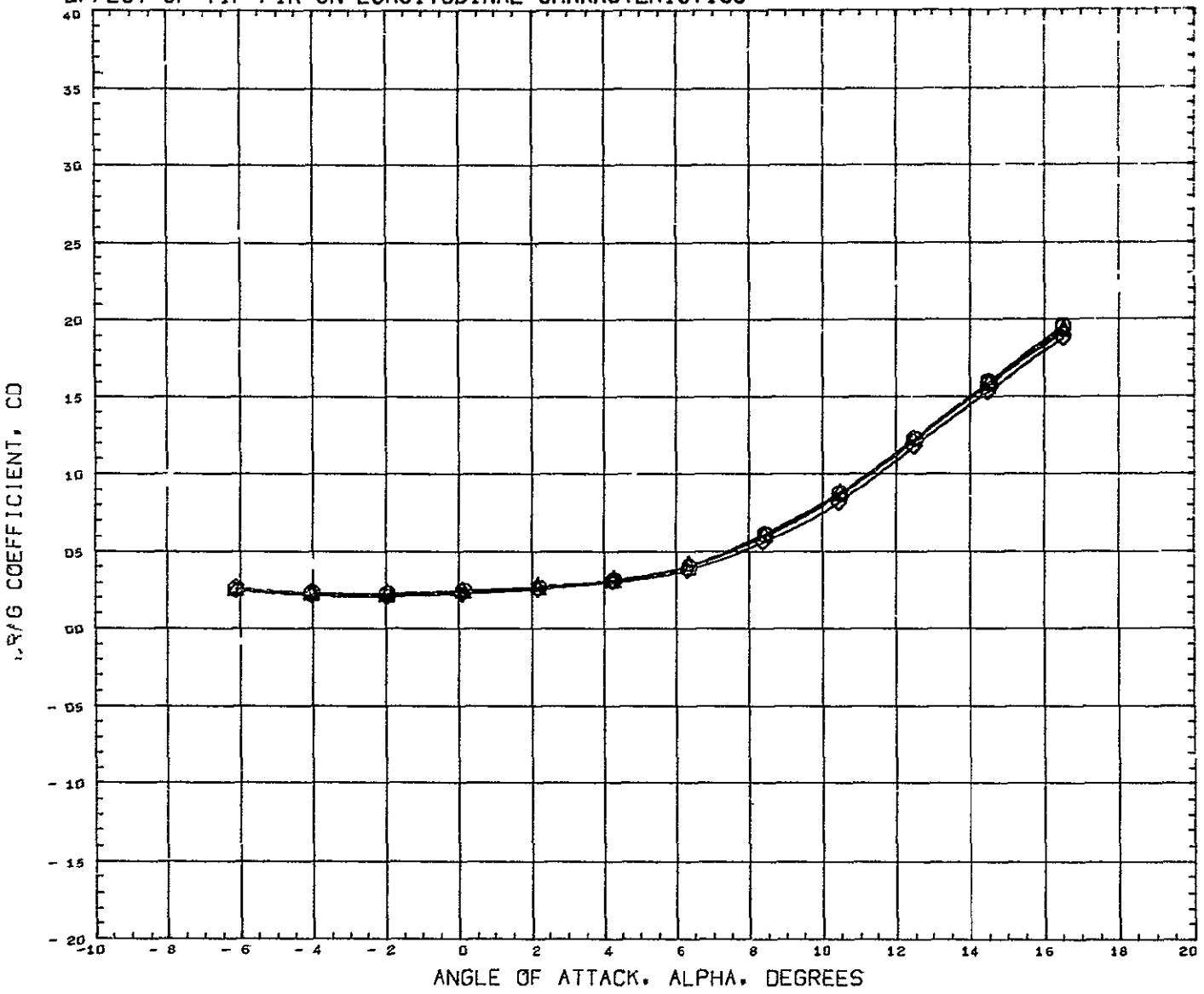


DATA SET SYMBOL		CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCC0058)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7	0 260	0 000	0 000	0 000
(CCC0001)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCC0002)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3A1.W5	0 260	0 000		0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

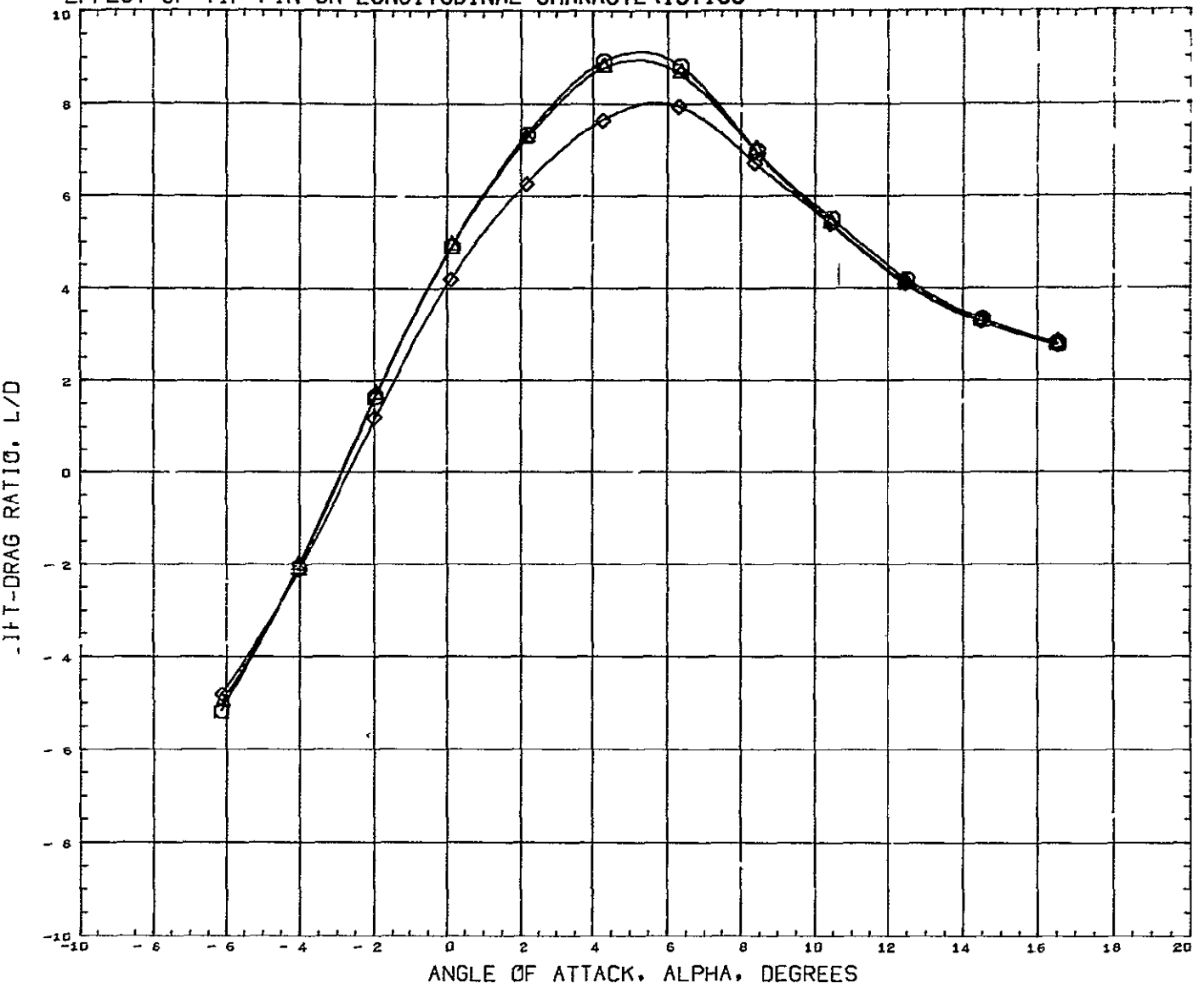


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CC0006) ○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7	0 260	0 000	0 000	0 000
(CC0001) △	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CC0002) ◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

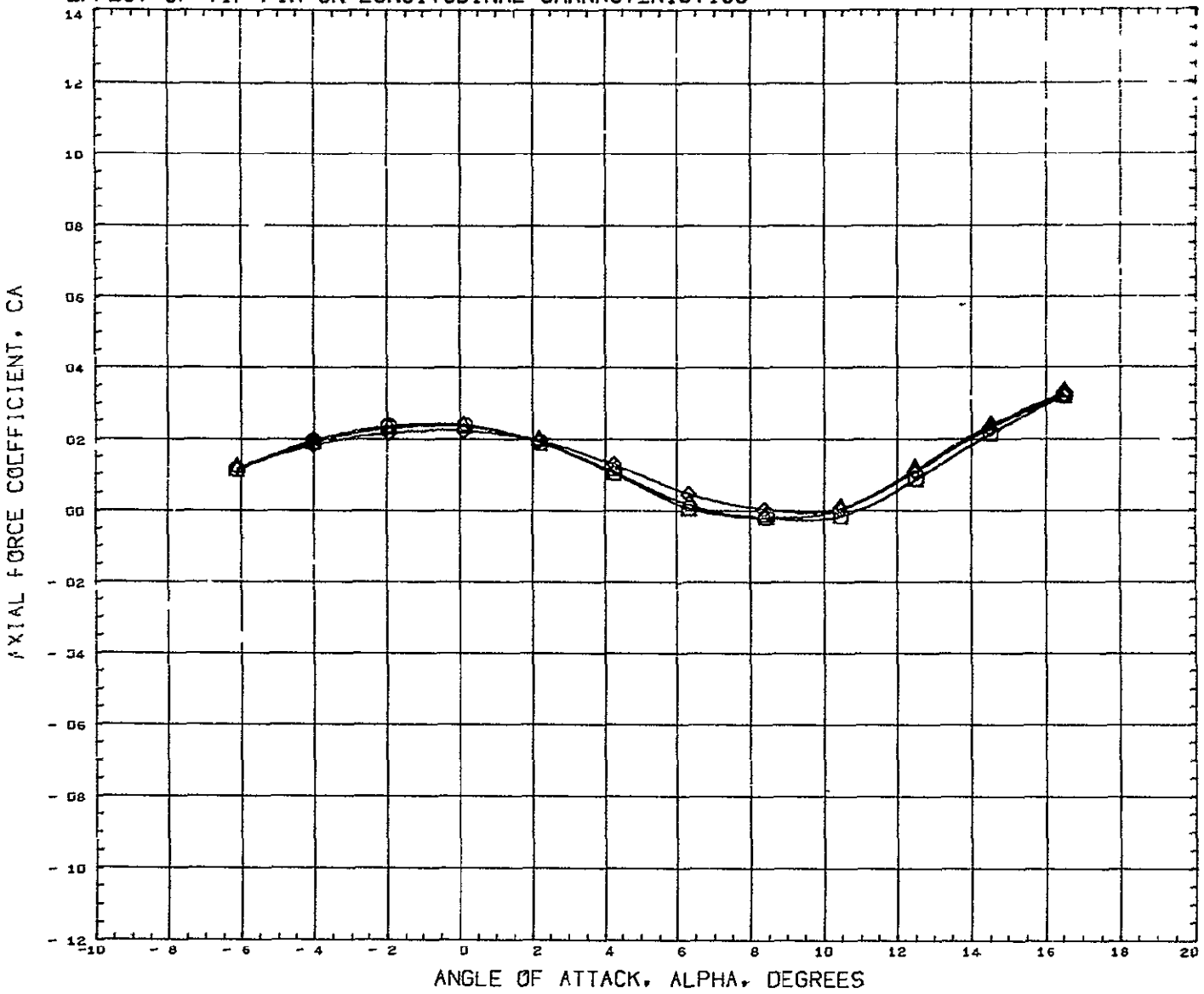


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCO008	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7	0.260	0.000	0.000	0.000
(CCO001)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCO002)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N_1W5	0.260	0.000		0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ. FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

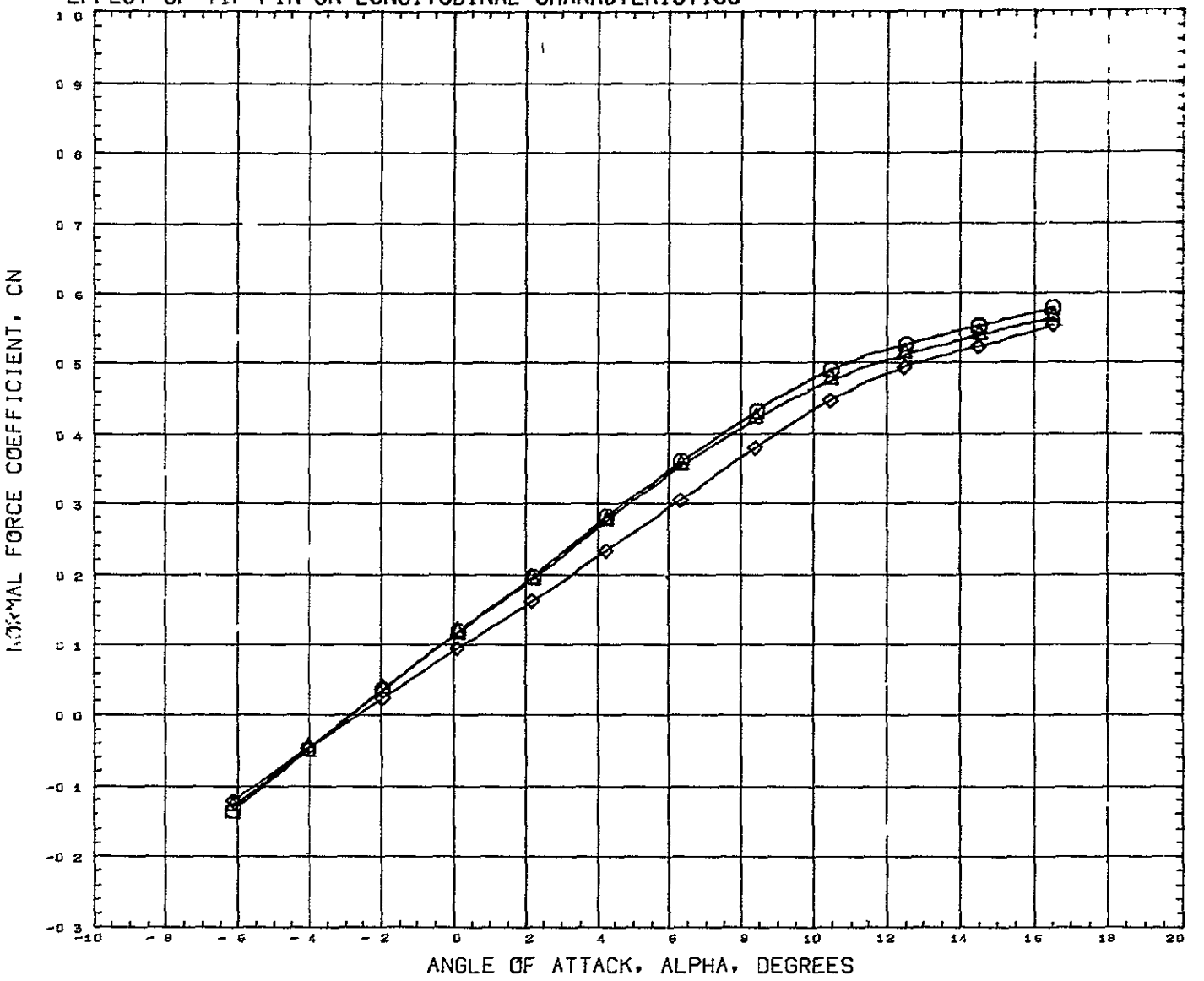


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCOOO8)	○	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11W5V7	0 260	0 000	0 000	0 000
(CCOOO1)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCOOO2)	◇	MCAIR LSW7 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	S ALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

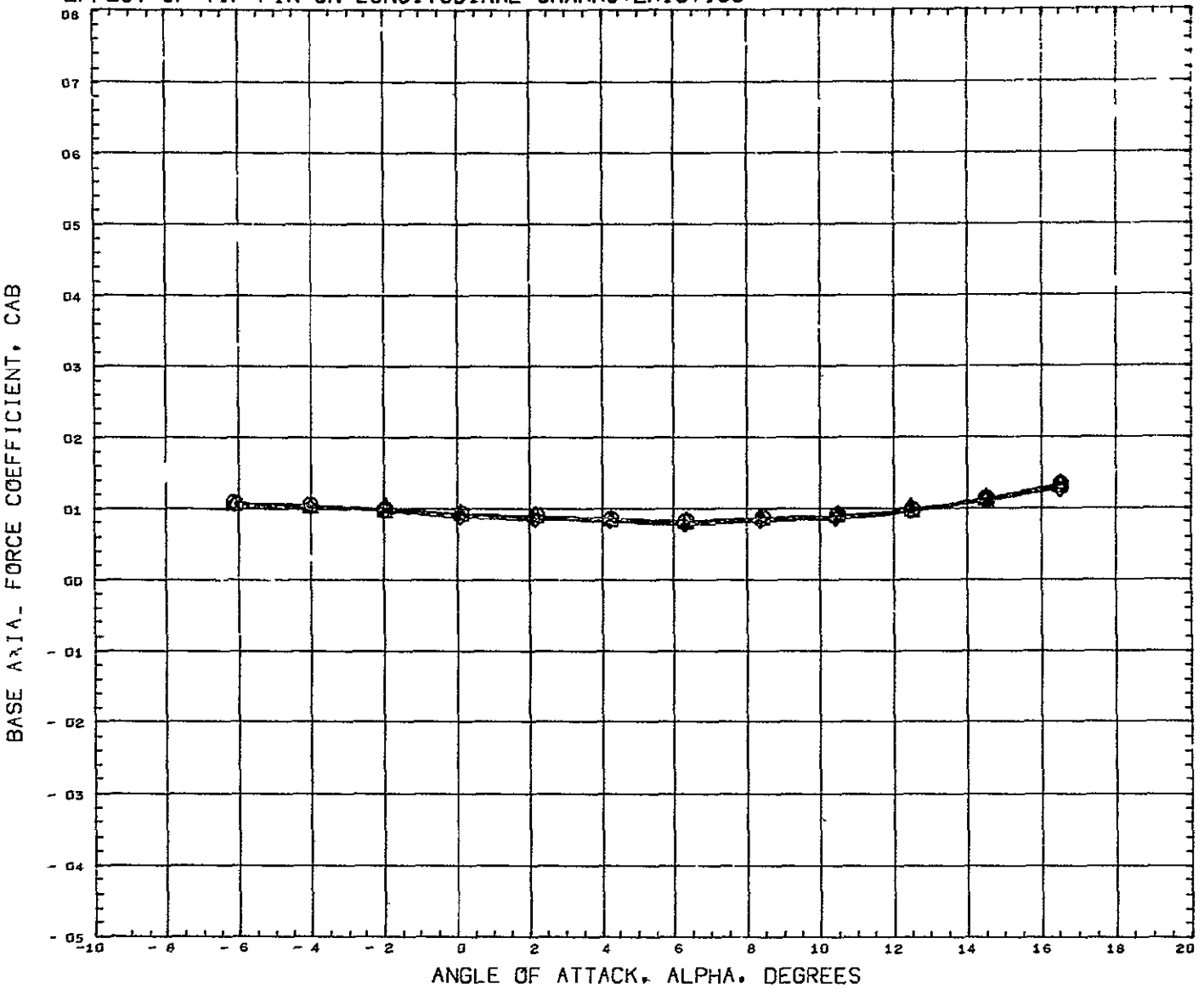


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCO008	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7	0 260	0 000	0 000	0 000
(CCO001	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCO002)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N 1W5	0 260	0 000		0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

EFFECT OF TIP FIN ON LONGITUDINAL CHARACTERISTICS

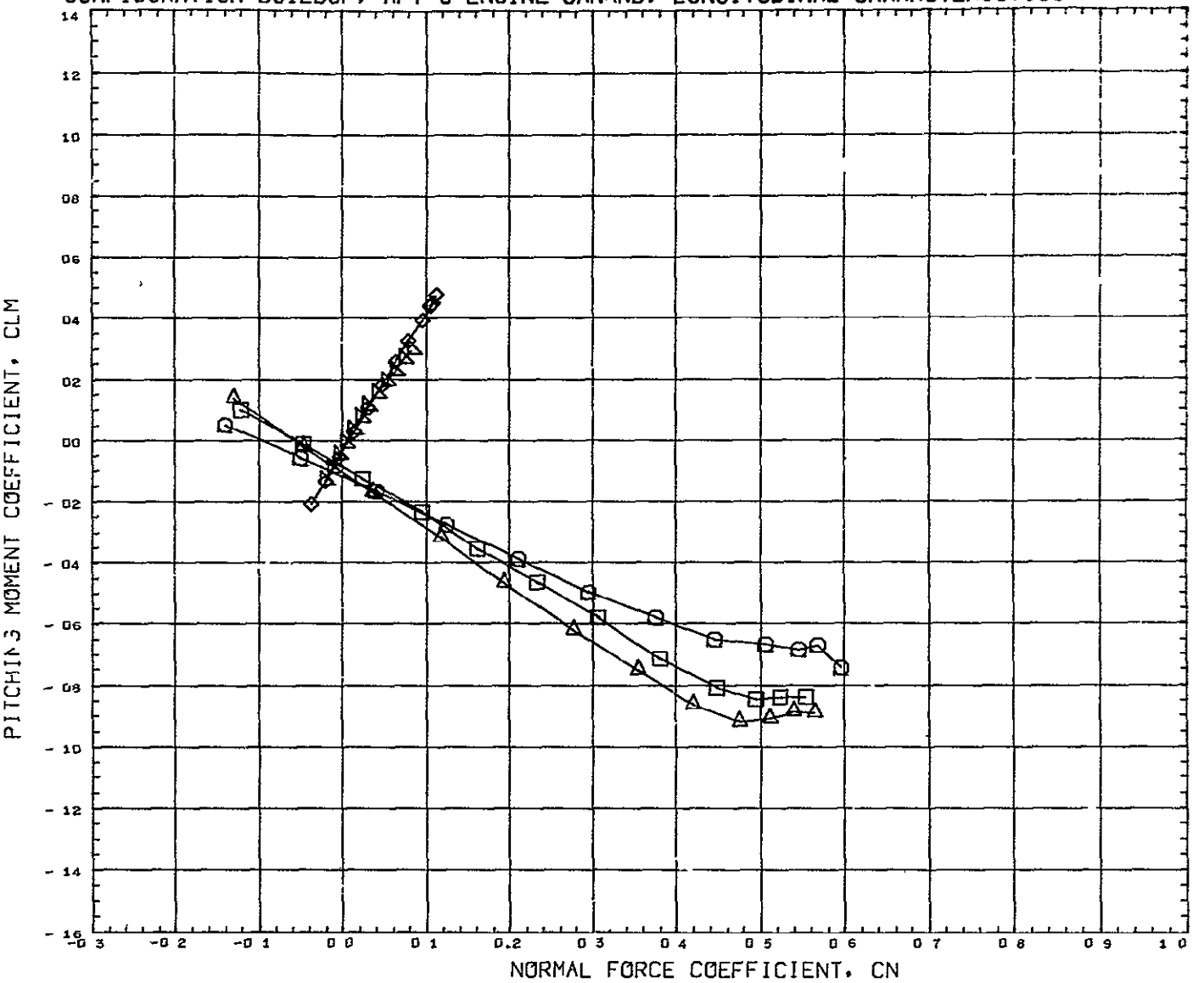


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCO958)	○	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11W5\7	0.260	0.000	0.000	0.000
(CCO961)	△	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCO962)	◇	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11W5	0.260	0.000		0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	INCH

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

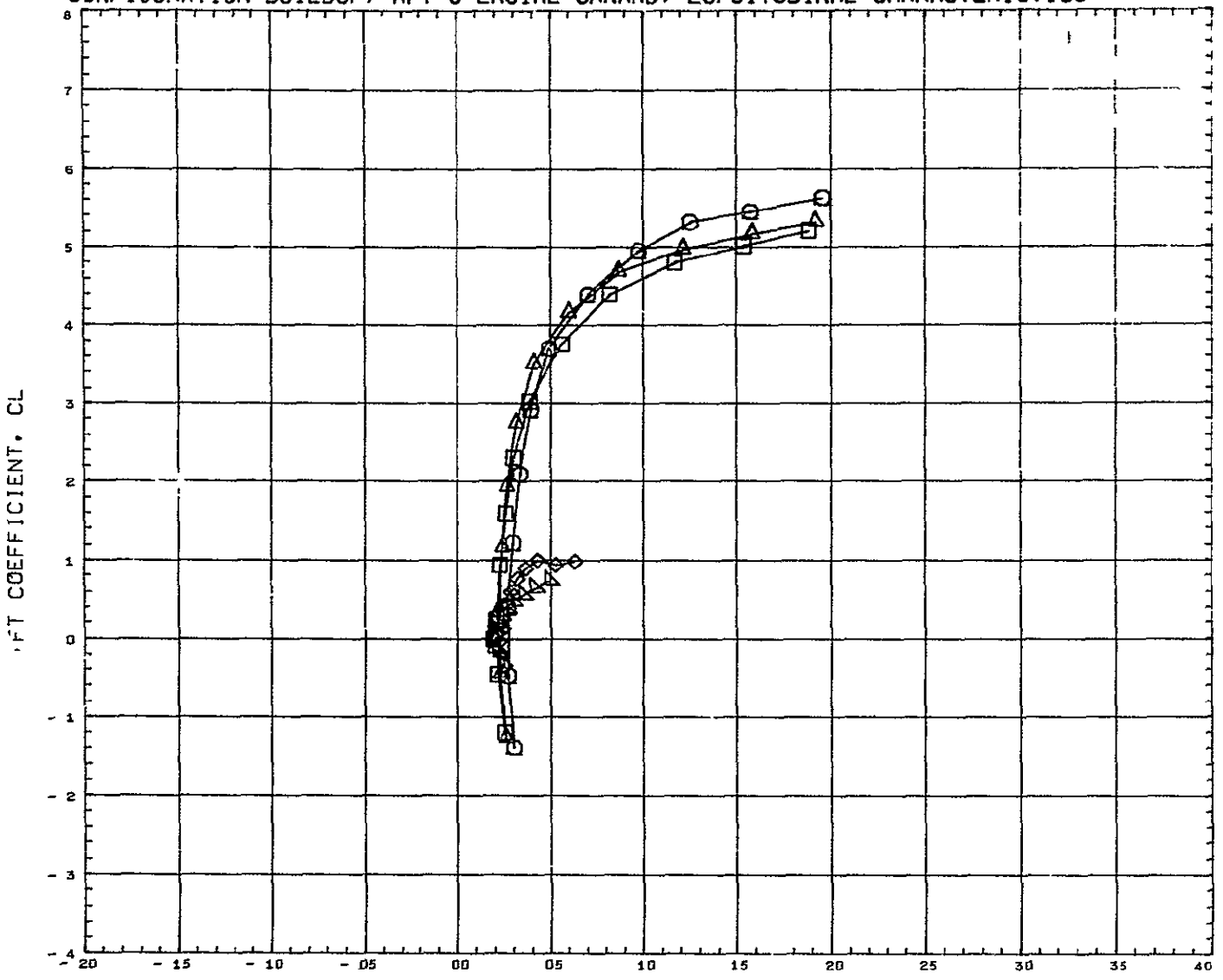


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCOOO4)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 260	0 000	0 000	0 000
(CCOOO1)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCOOO3)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 260			
(_COOO2)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CCOOO3)	▽	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

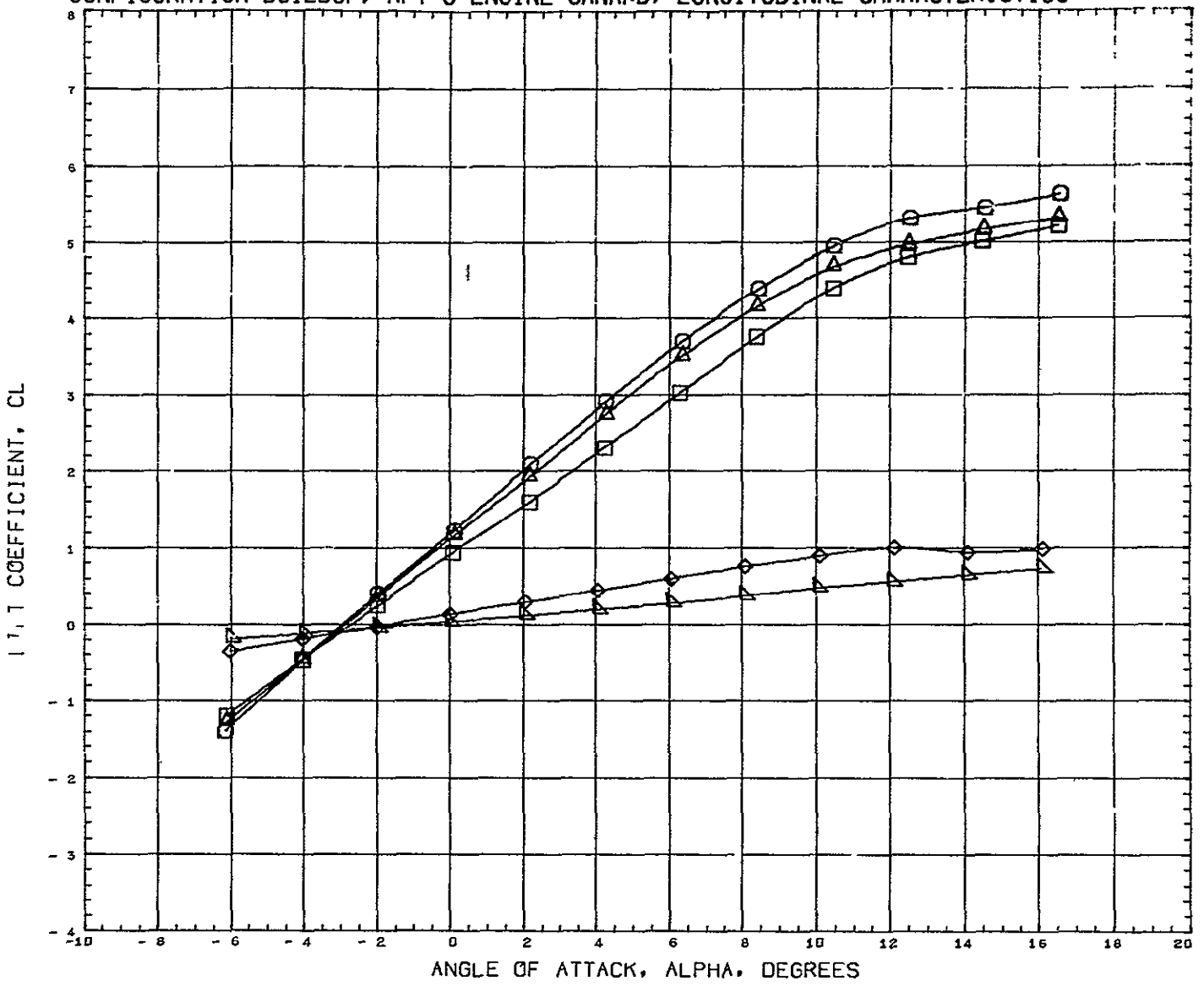


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCC014)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0.260	0.000	0.000	0.000
(CCC051)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCC013)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0.260			
(CCC052)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(CCC053)	▽	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ. FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

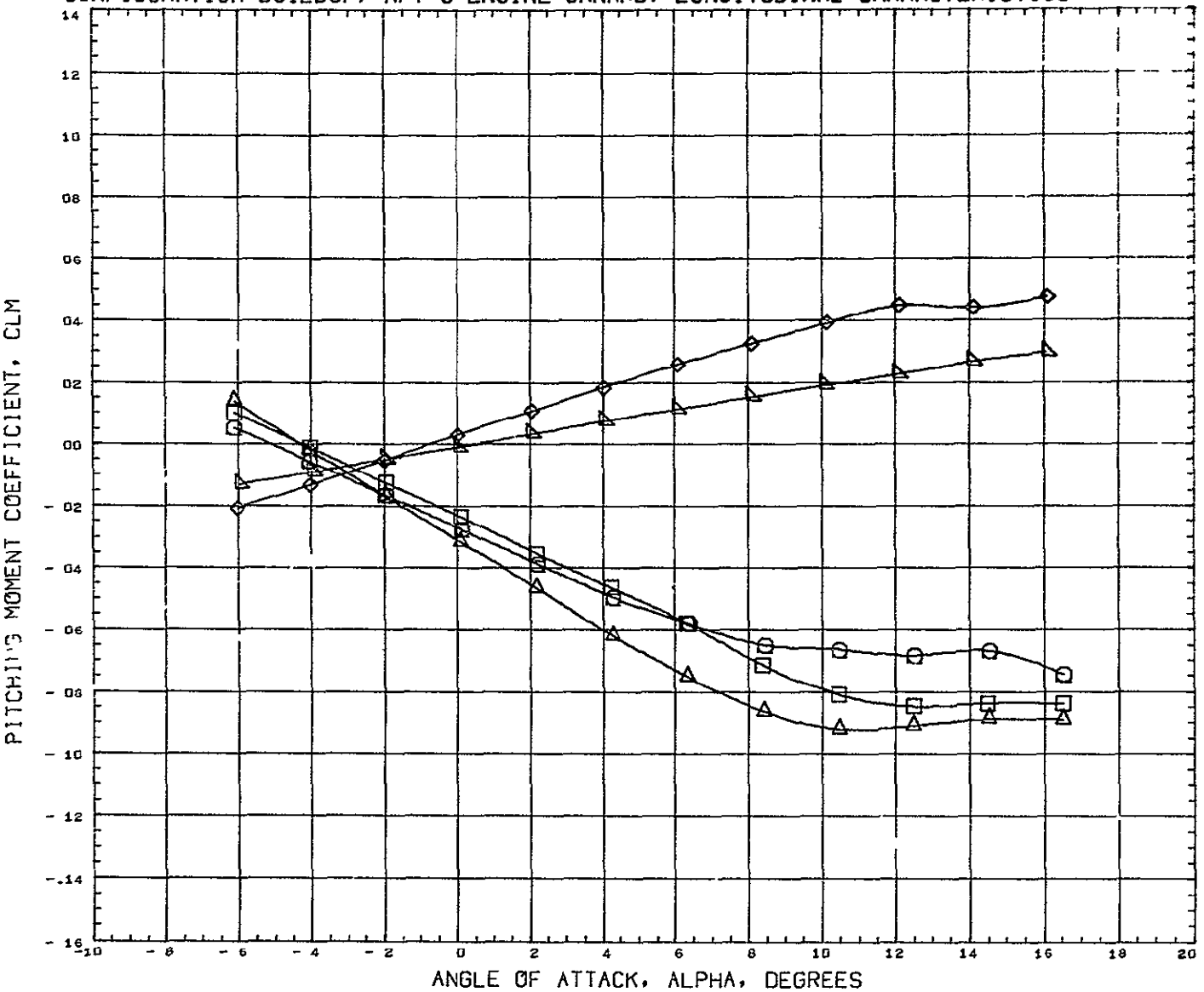


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCOD14)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 260	0 000	0 000	0 000
(CCOD01		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCOD13)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 260			
(CCJD02)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CCOD03)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

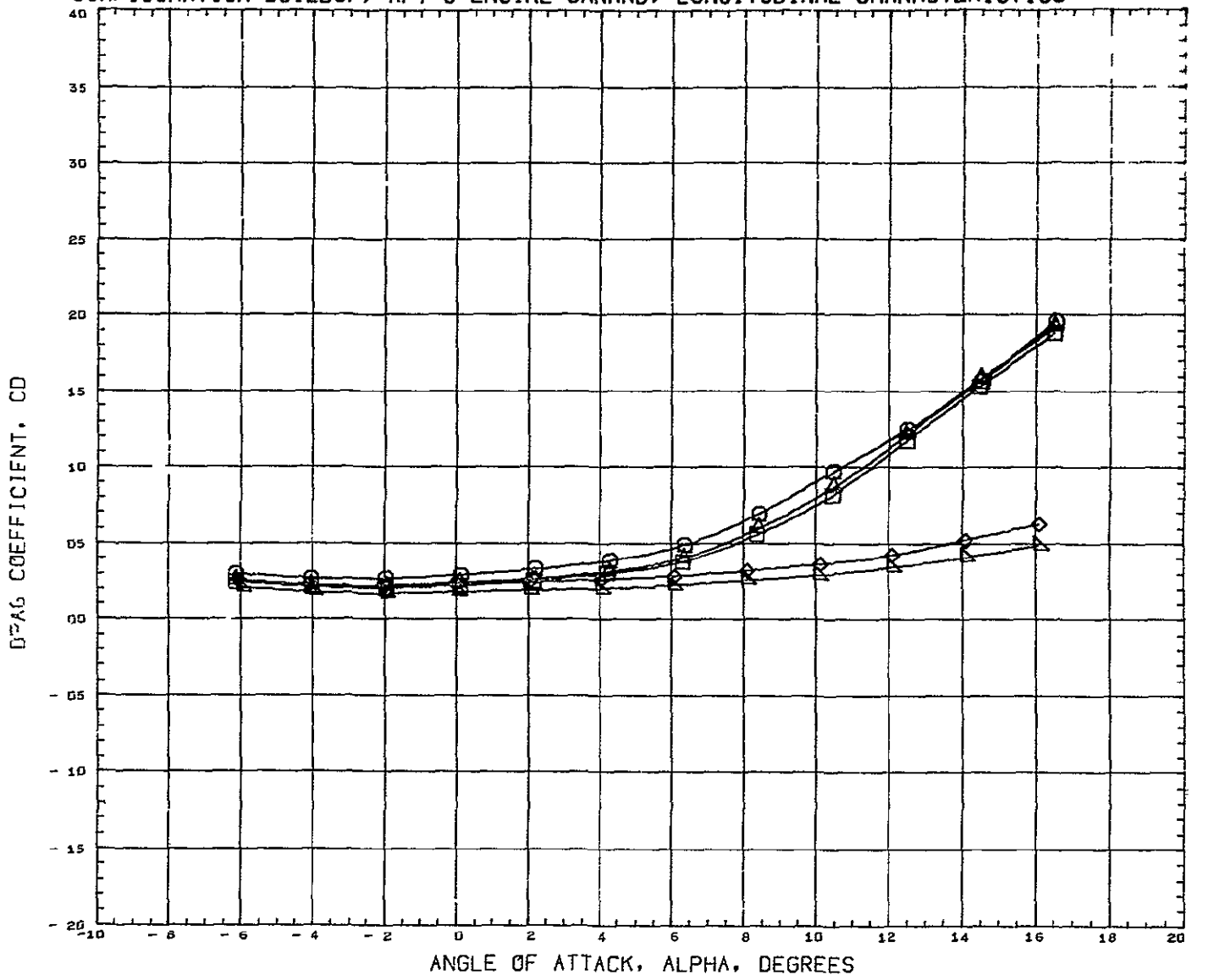


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CC0014,		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8W5V6	0 260	0 000	0 000	0 000
(CC0001)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CC0013)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N_1J8	0 260			
(CC0002)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CC0003,		MCAIR LSWT 249 3 C FCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

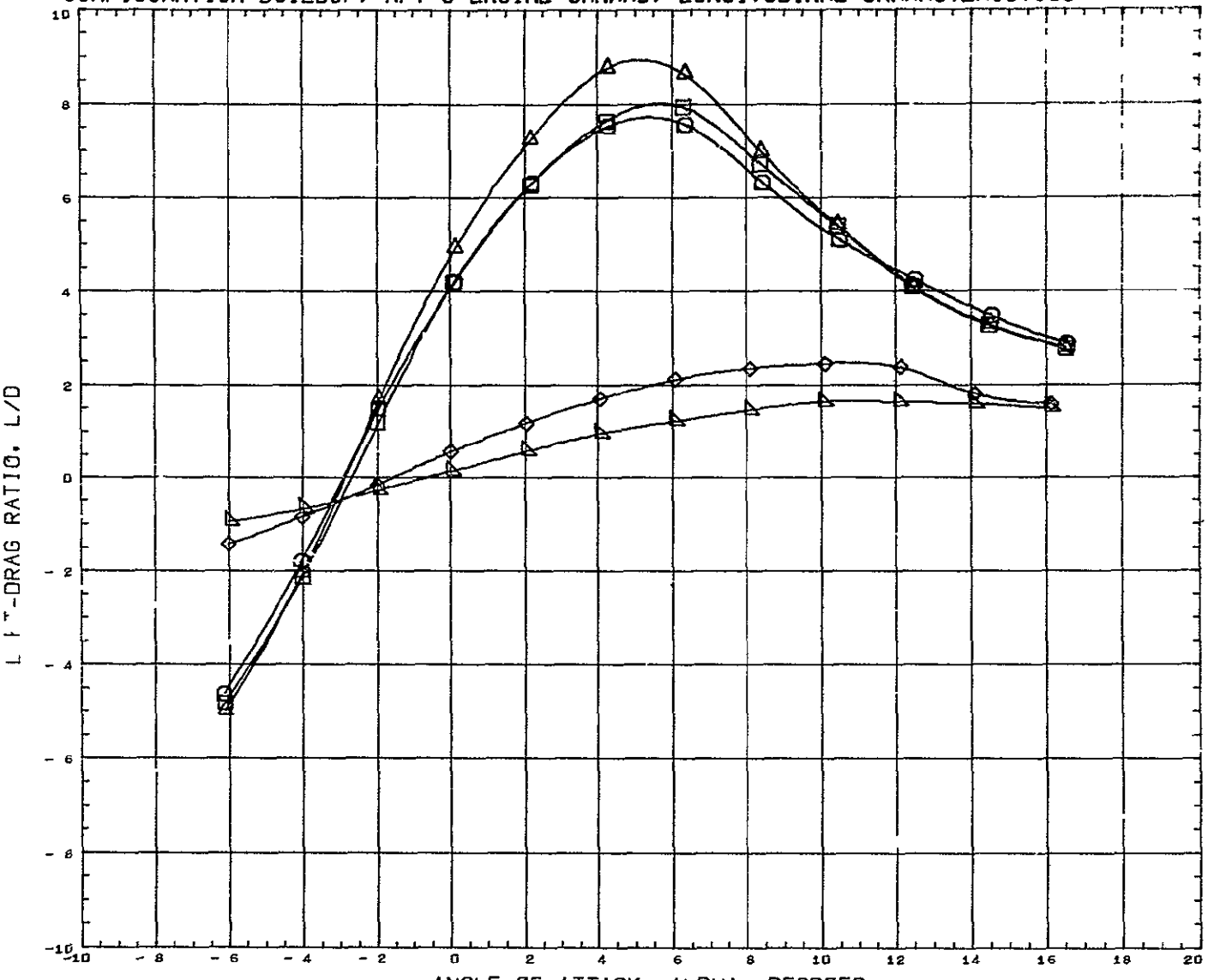


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCC014)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8W5V6	0 260	0 000	0 000	0 000
(CCC001)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCC013)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8	0 260			
(CCC002)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CCC003)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0500	SCALE

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

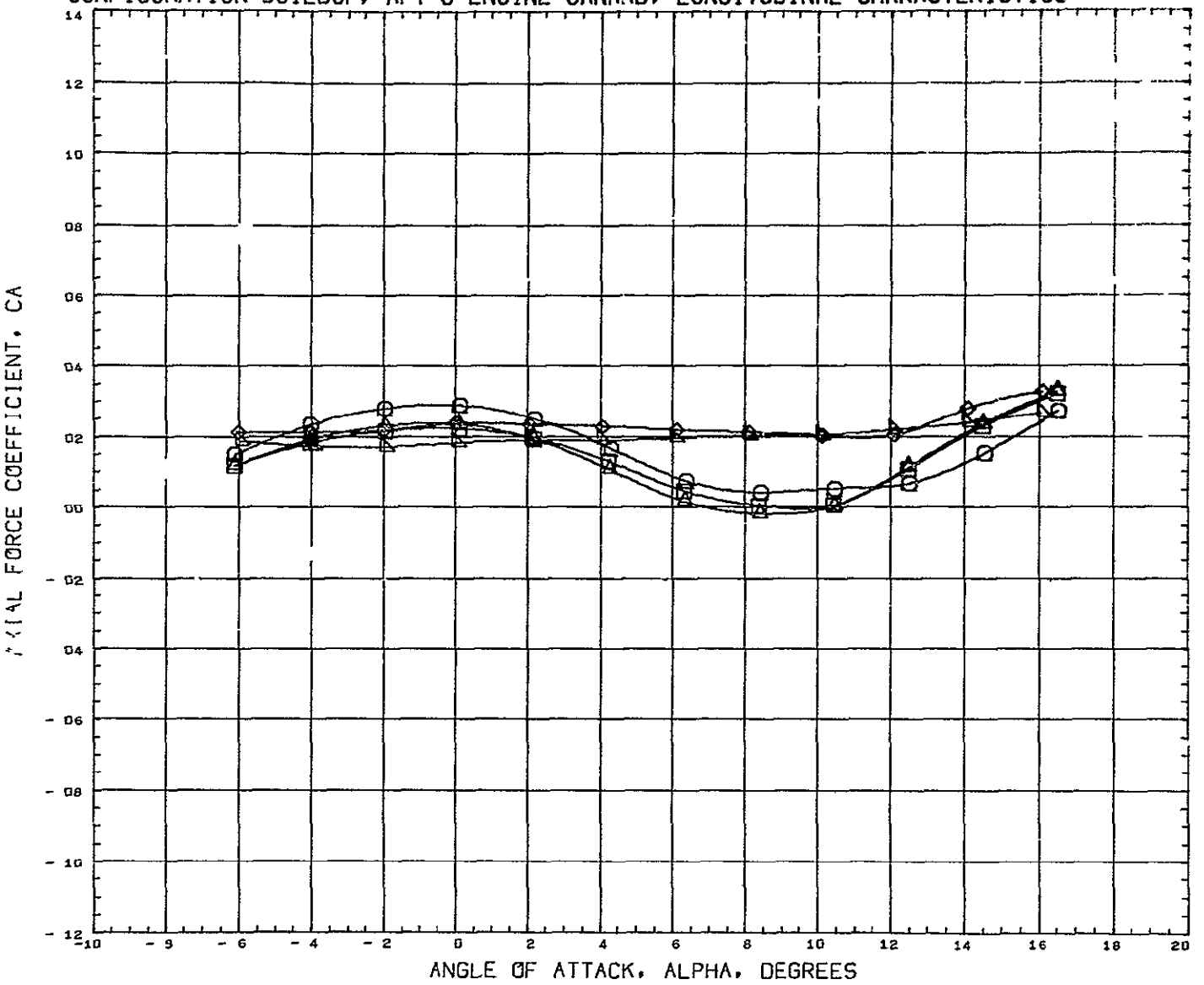


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCC014)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 260	0 000	0 000	0 000
(CCC001,		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCC013,		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 260			
(CCC002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 CC0		0 000
(CCC003		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

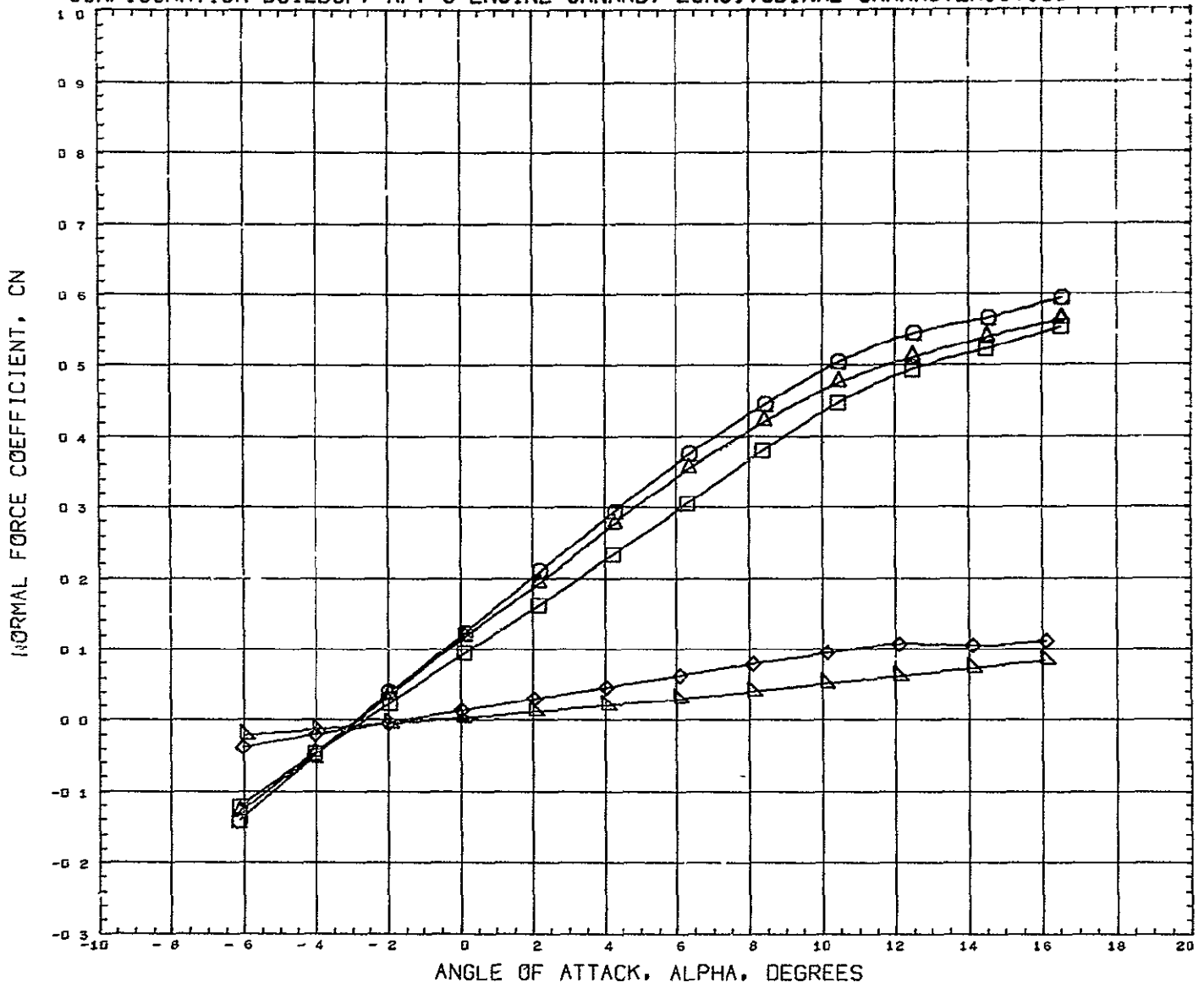


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCG014)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 260	0 000	0 000	0 000
(CCG001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCG013)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 260			
(CCG002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CCG003		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0500	SCALE

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

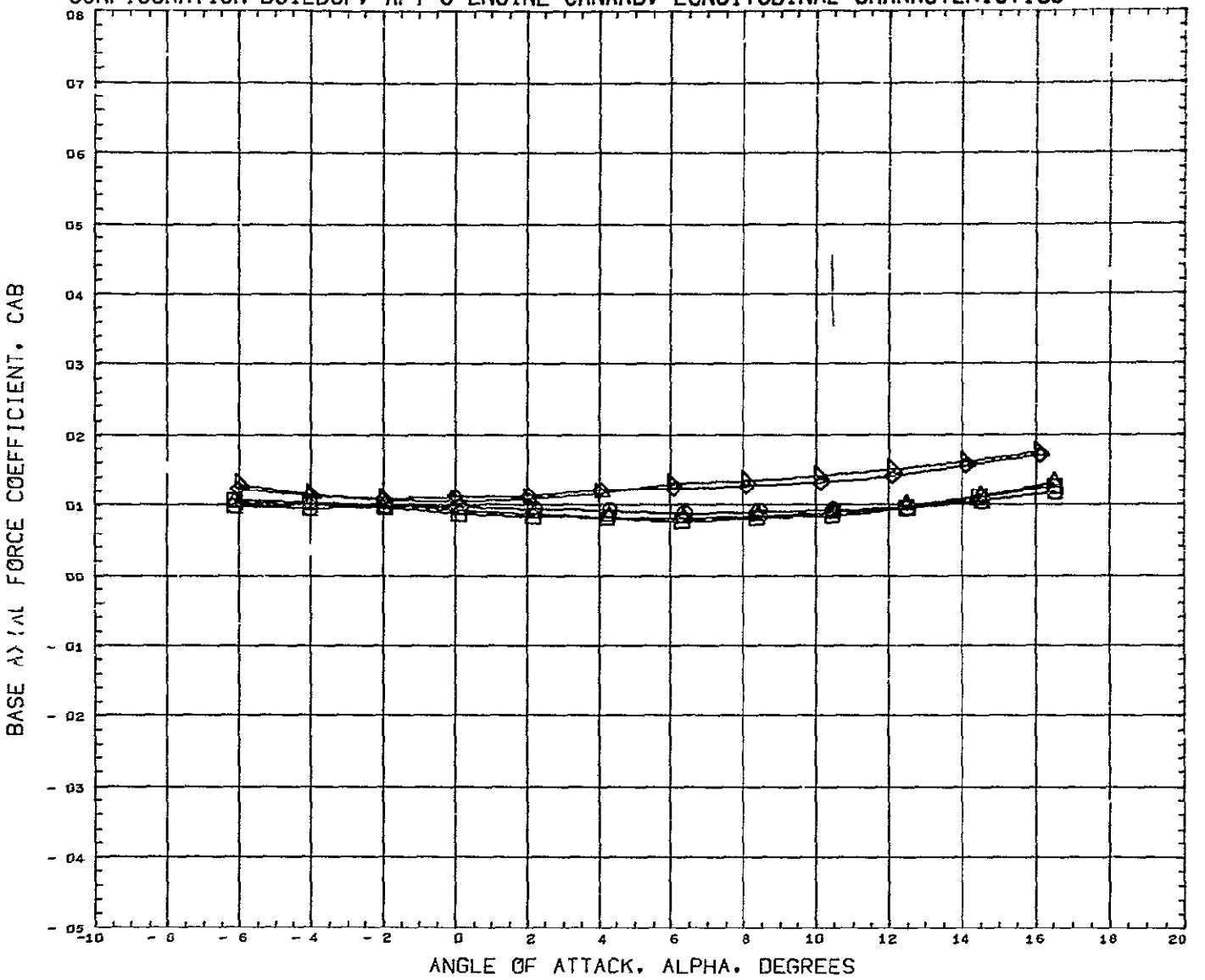


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCG014)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 260	0 000	0 000	0 000
(CCG061)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCG013)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 260			
(CCG062)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CCG063)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 3000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, AFT 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

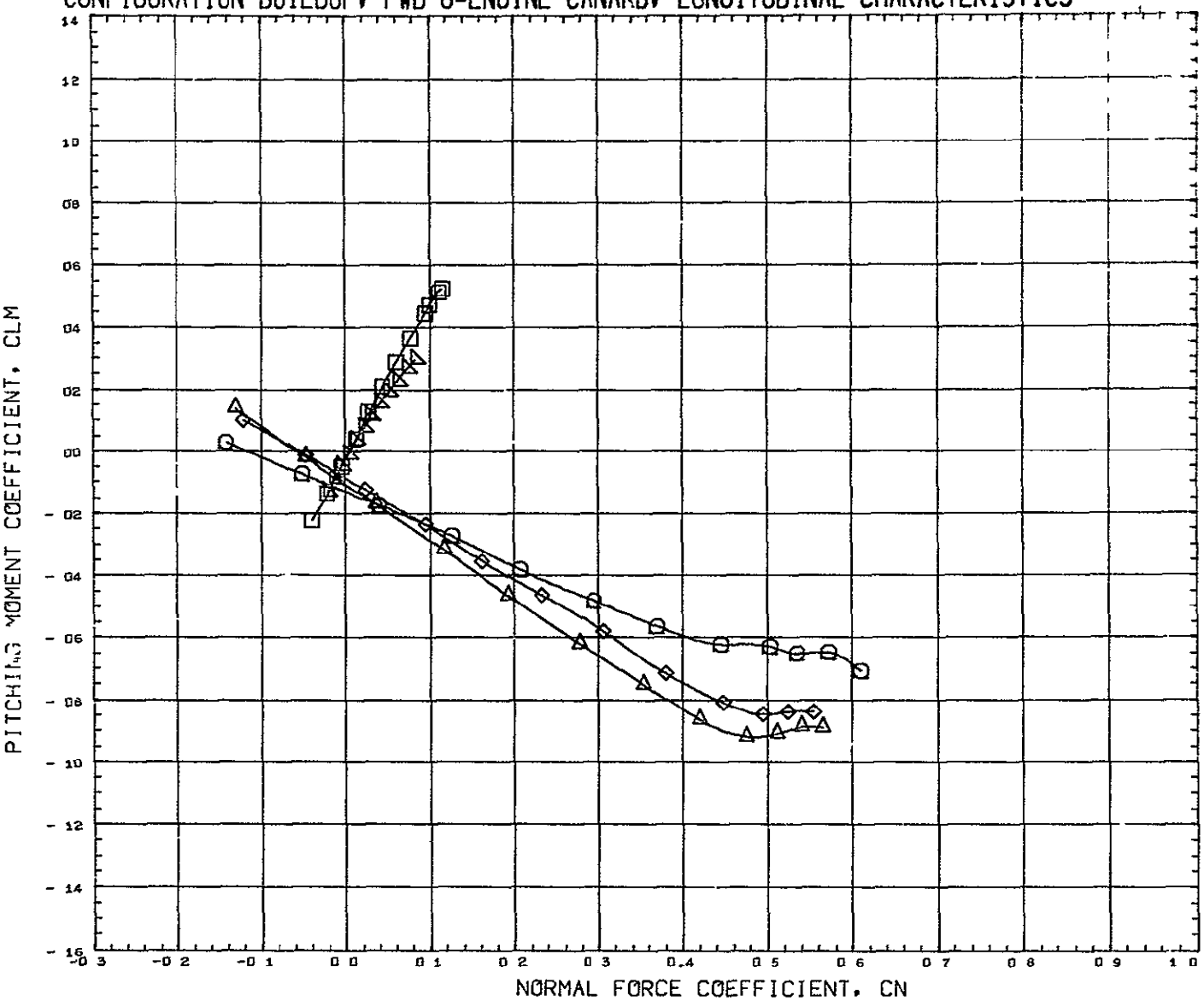


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCOD14)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8W5V6	0.260	0.000	0.000	0.000
(CCOD01)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCOD13)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8	0.260			
(CCOD02)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(CCOD03)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0310	SCALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

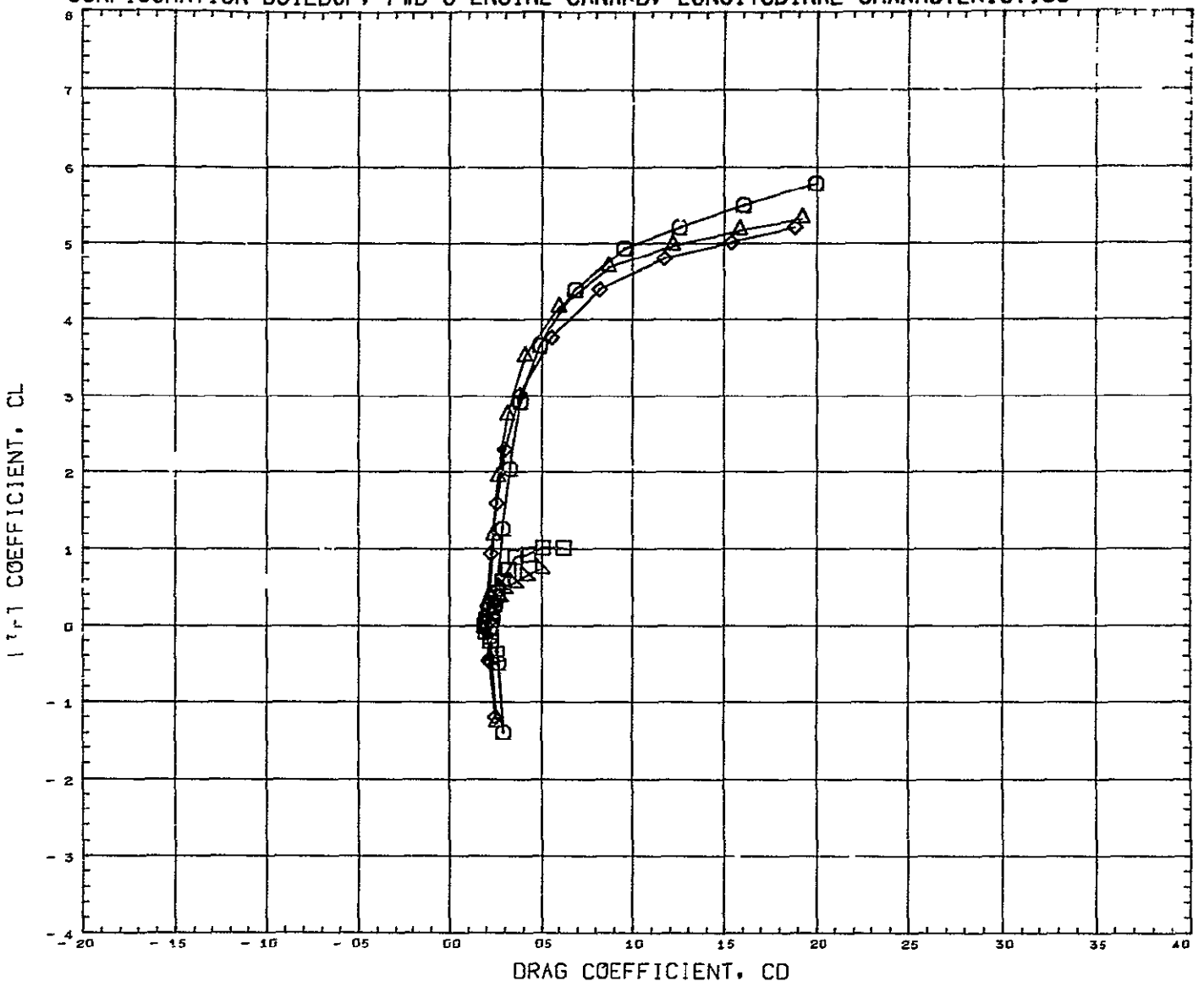


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCOG15)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 260	0 000	0 000	0 000
(CCOG01		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCOG02)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CC.G15,		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 260			
(CCOG03		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

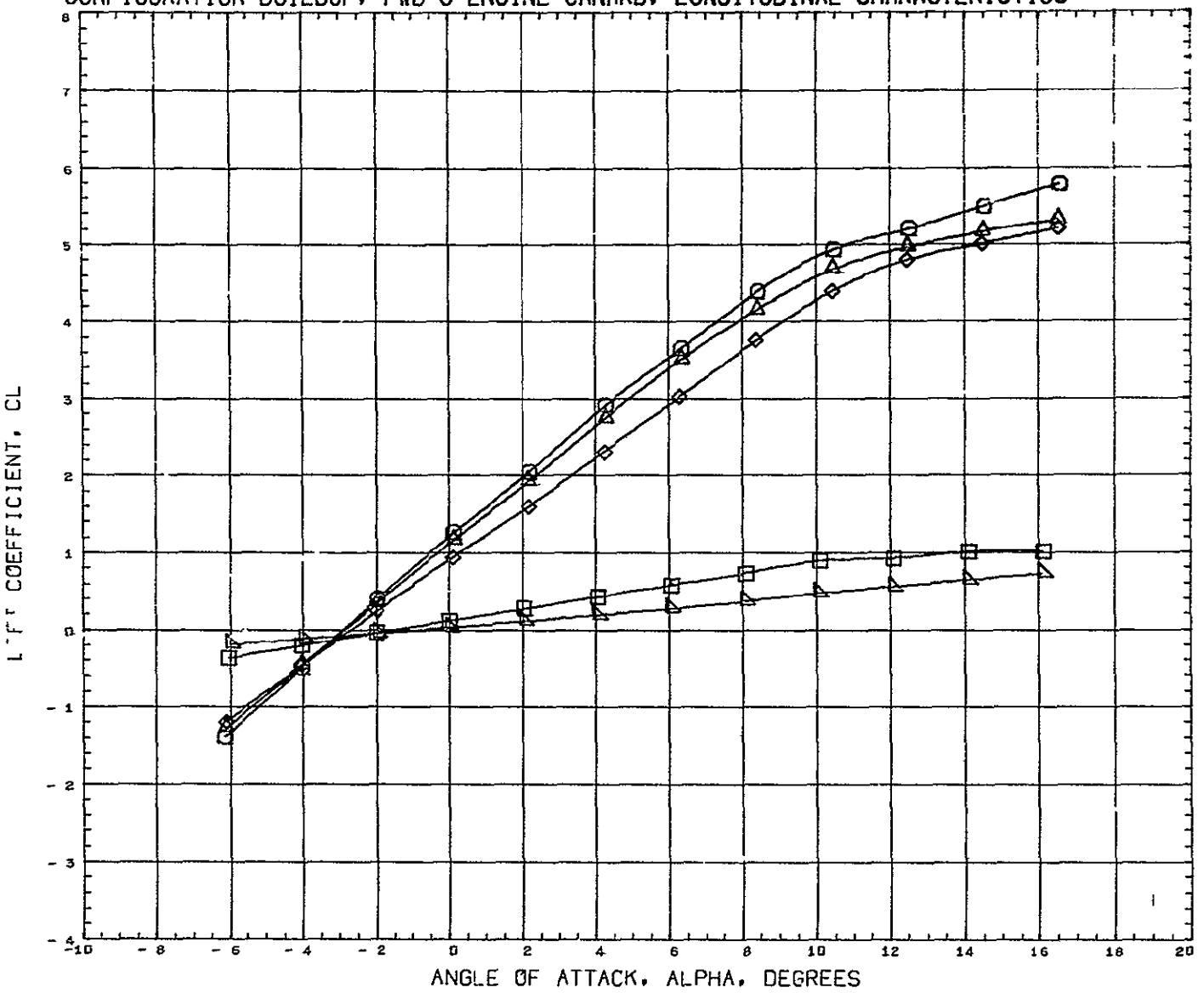


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCO016)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0.260	0.000	0.000	0.000
(CCO001)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCO002)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(CCJ015)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0.260			
(CCO003)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

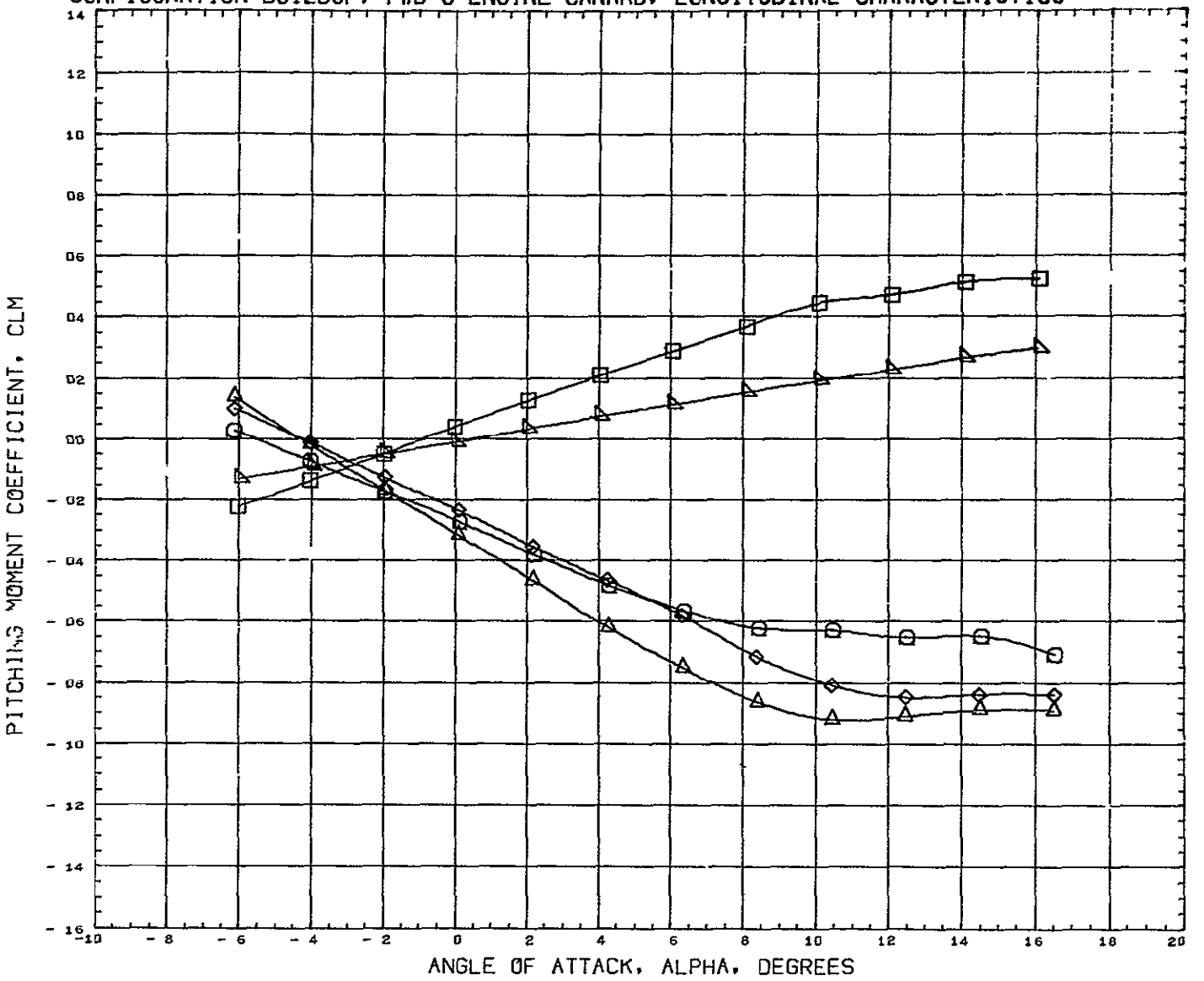


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCO016)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 260	0 000	0 000	0 000
(CCO091)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCO092)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CCO015)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 260			
(CCO093)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

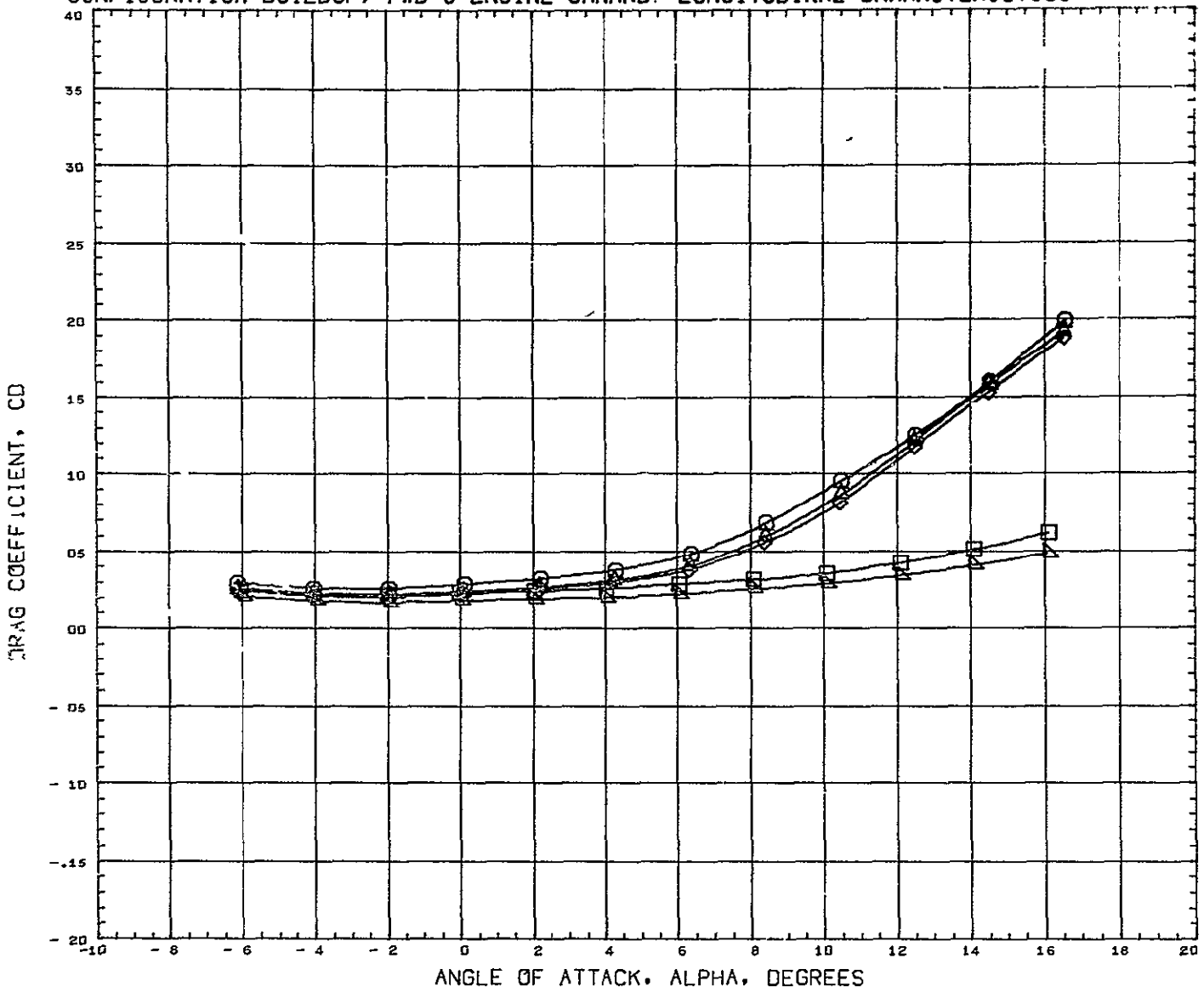


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCC016)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 260	0 000	0 000	0 000
(CCC001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCC002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CC_015)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 260			
(CCC003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
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REFB	6 0000	FT
XMRP	0 8575	REFL
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ZMRP	0 0100	REFL
SCALE	0 0300	CALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

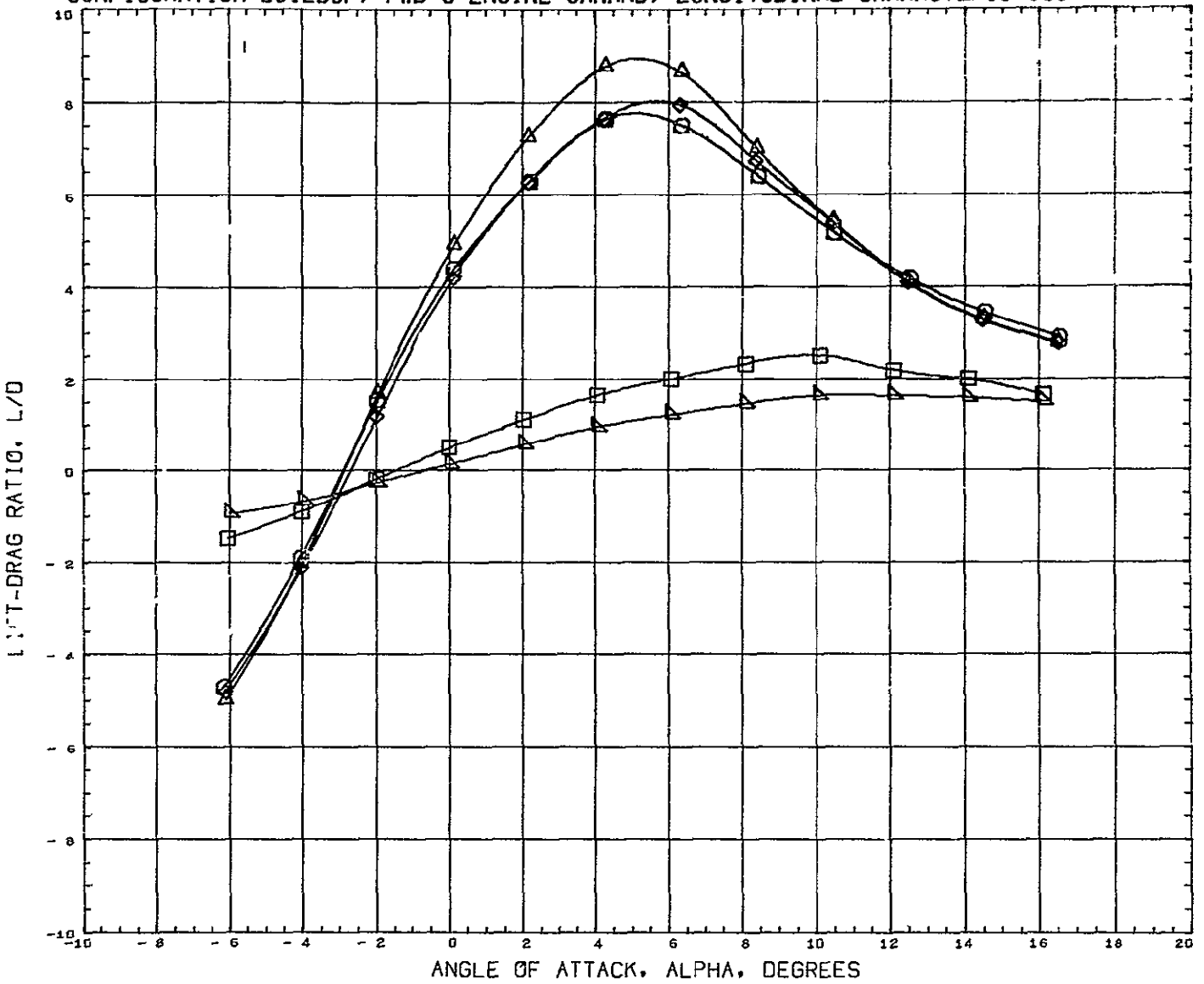


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCOD16		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 260	0 000	0 000	0 000
(CCOGD1)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCOGD2)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CCOD15)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 260			
(CCOGD3)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9 0000	S2 FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
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ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

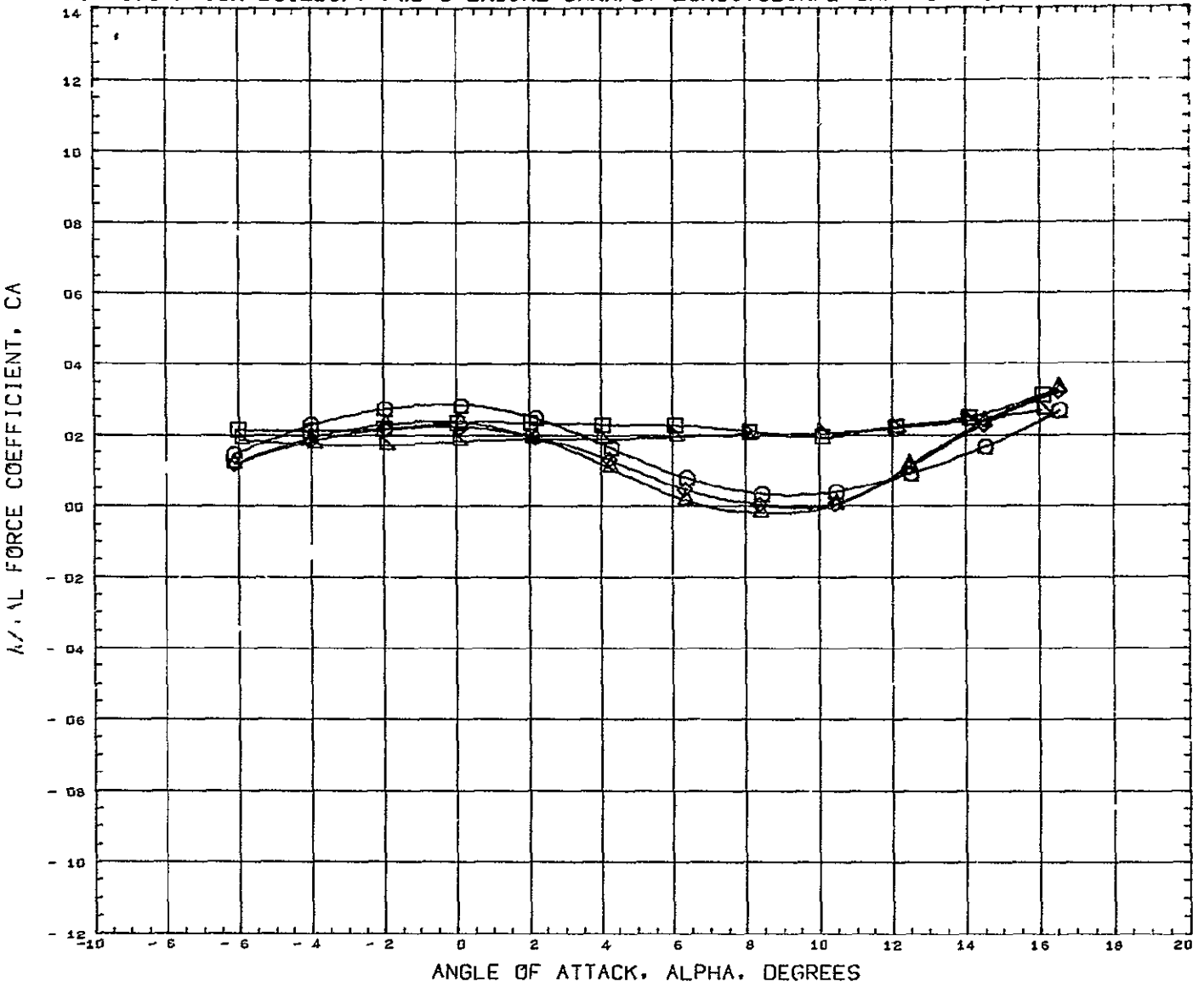


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CC0016)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7 J5V6	0 260	0 000	0 000	0 000
(CC0061)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CC0062)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CC0015)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 260			
(CC0063)	▽	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
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REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

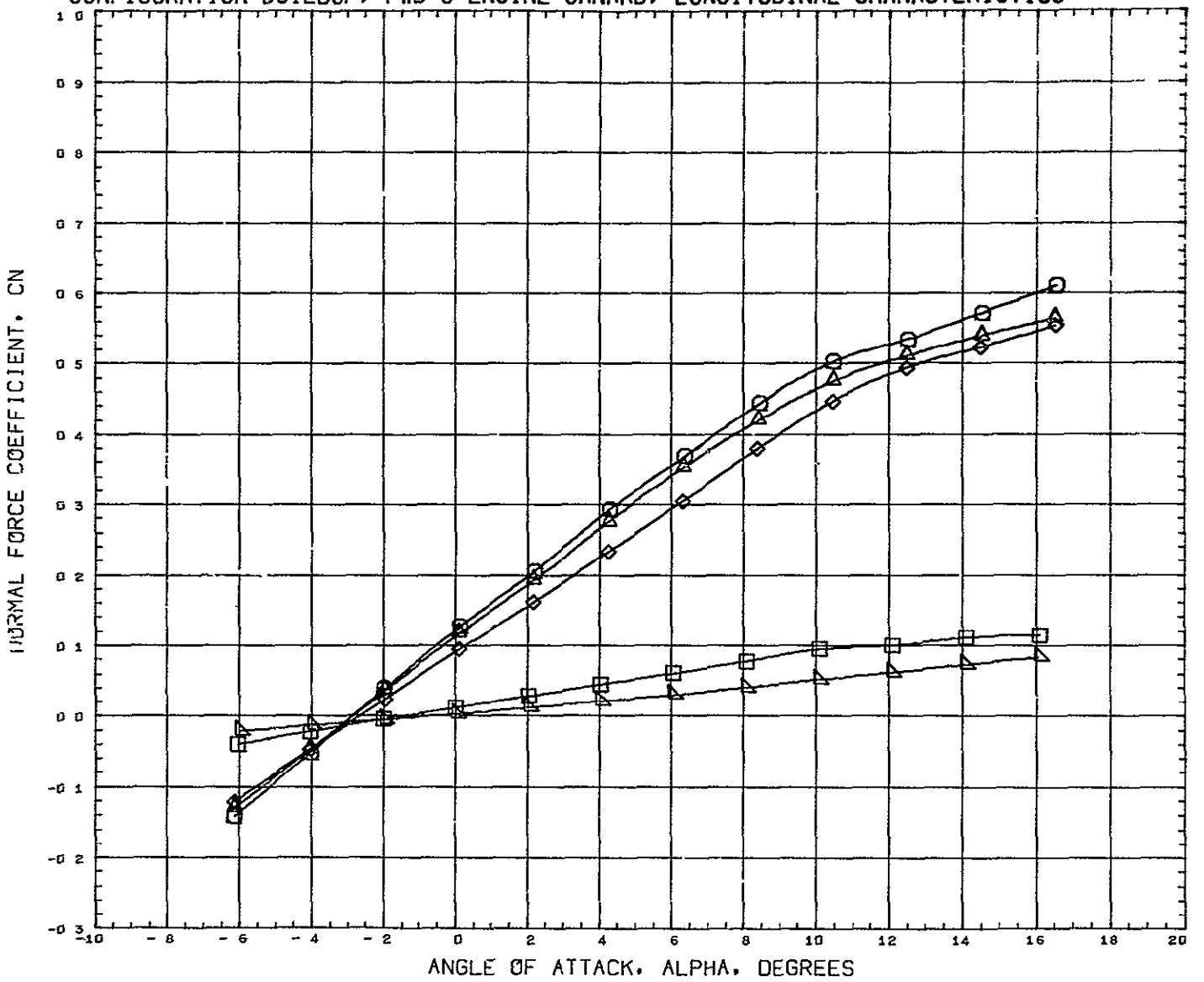


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CC0016)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 260	0 000	0 000	0 000
(CC0001)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CC0002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CC0015)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 260			
(CC0003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
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REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

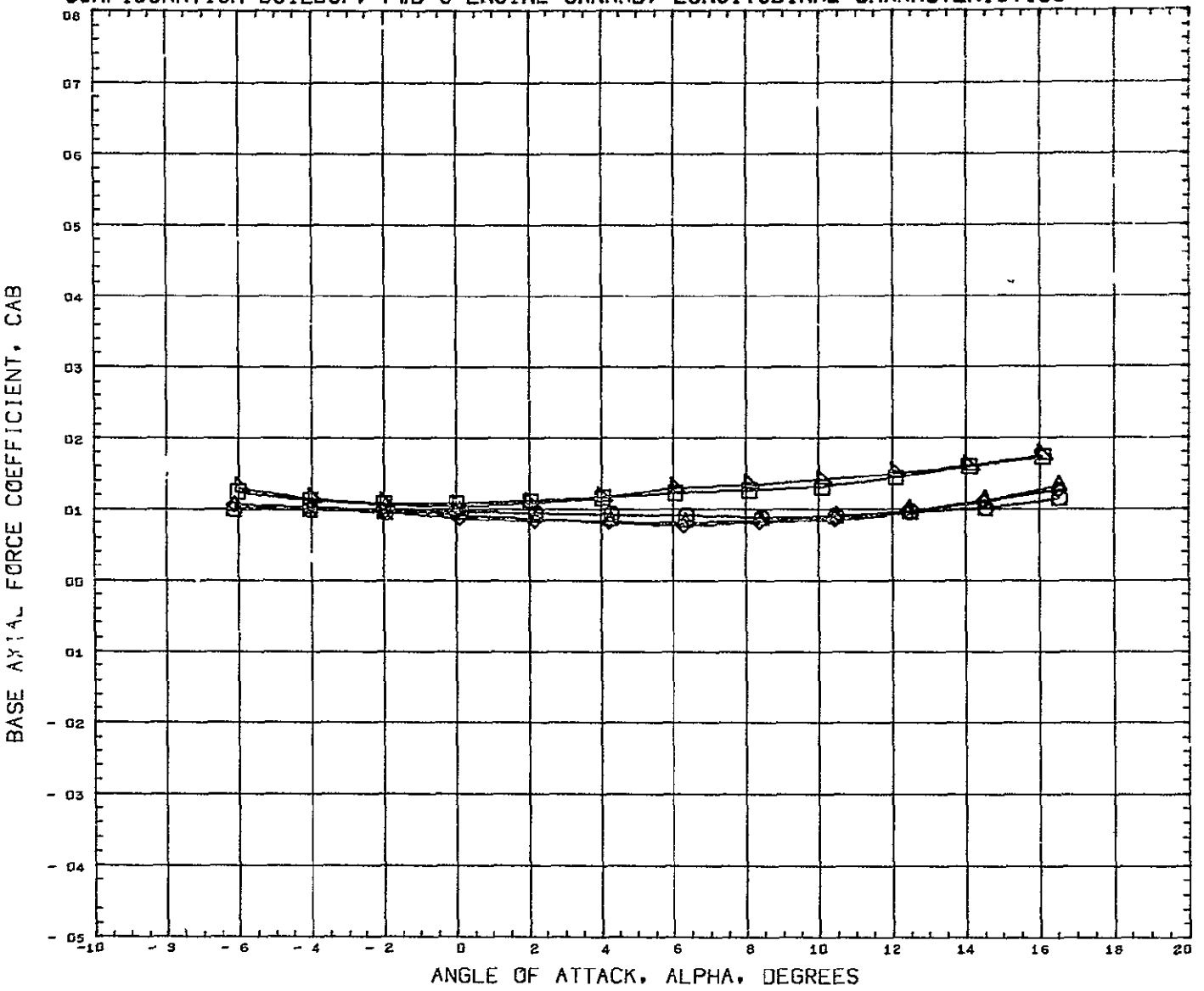


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCC016)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J7W5V6	0.260	0.000	0.000	0.000
(CCC001)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(CCC002		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(CCC015)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J7	0.260			
(CCC003)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0.260			

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, FWD 8-ENGINE CANARD, LONGITUDINAL CHARACTERISTICS

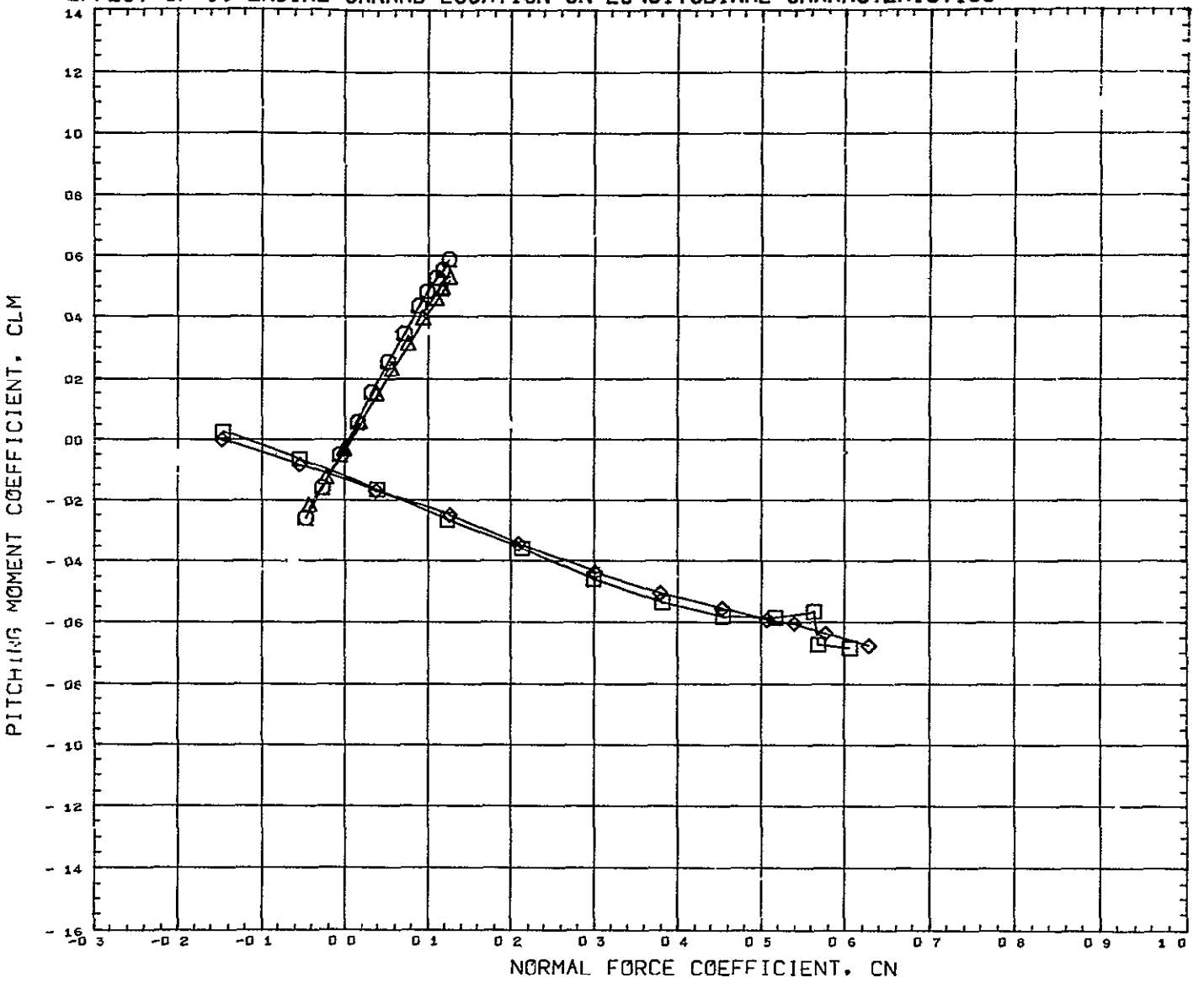


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(CCG016)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J7W5V6	0 260	0 000	0 000	0 000
(CCG001)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(CCG002)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(CCG015,		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J7	0 260			
(CCG053)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

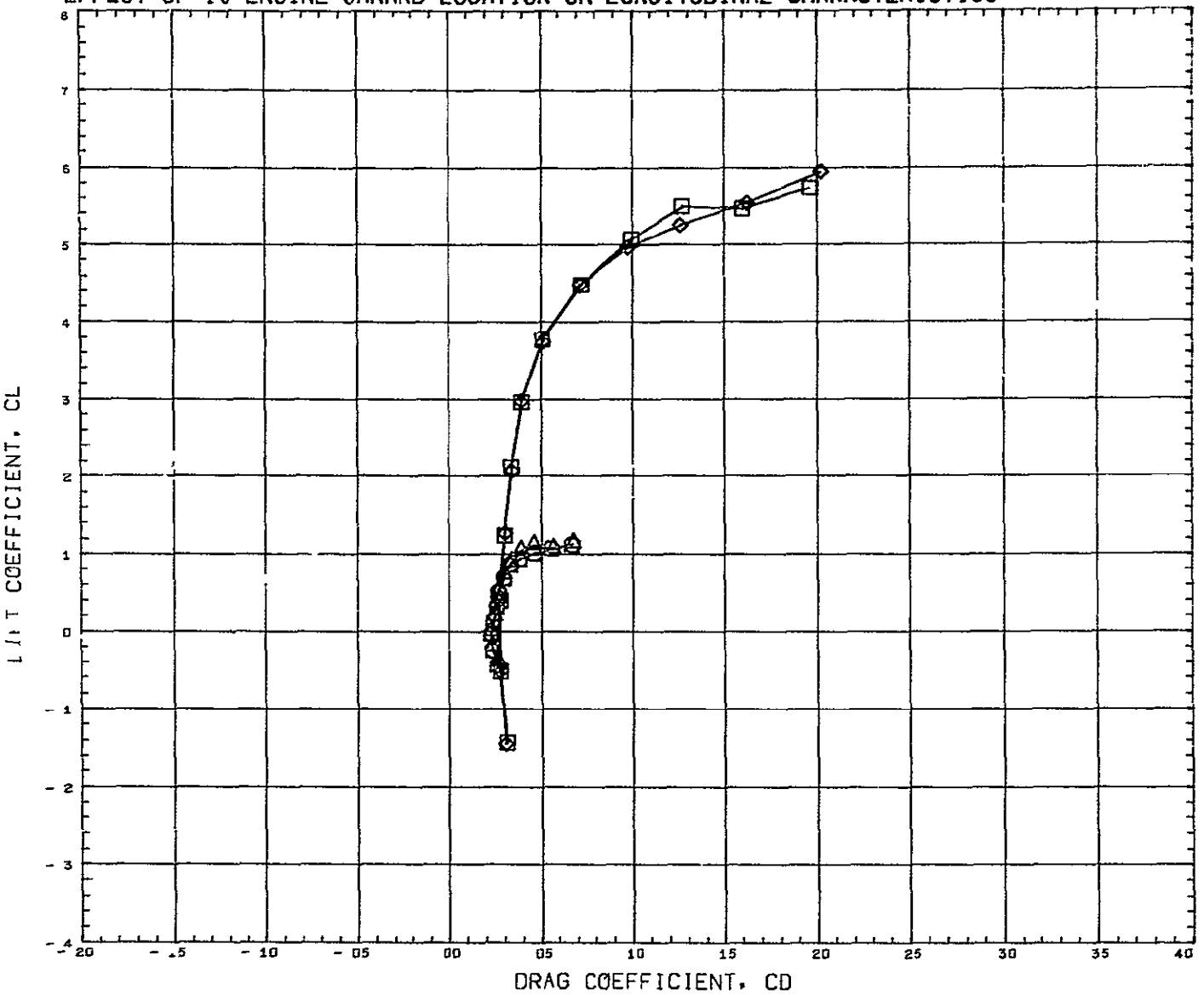


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC004)	○	MCAIR LSWT 249 3 0 PCT MIC BOOSTER B3N11J6	0 000	6 260		
(CCC011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 000	6 260		
(CCC006)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	6 260	0 000	0 000
(CCC010	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0100	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	S ALE

EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

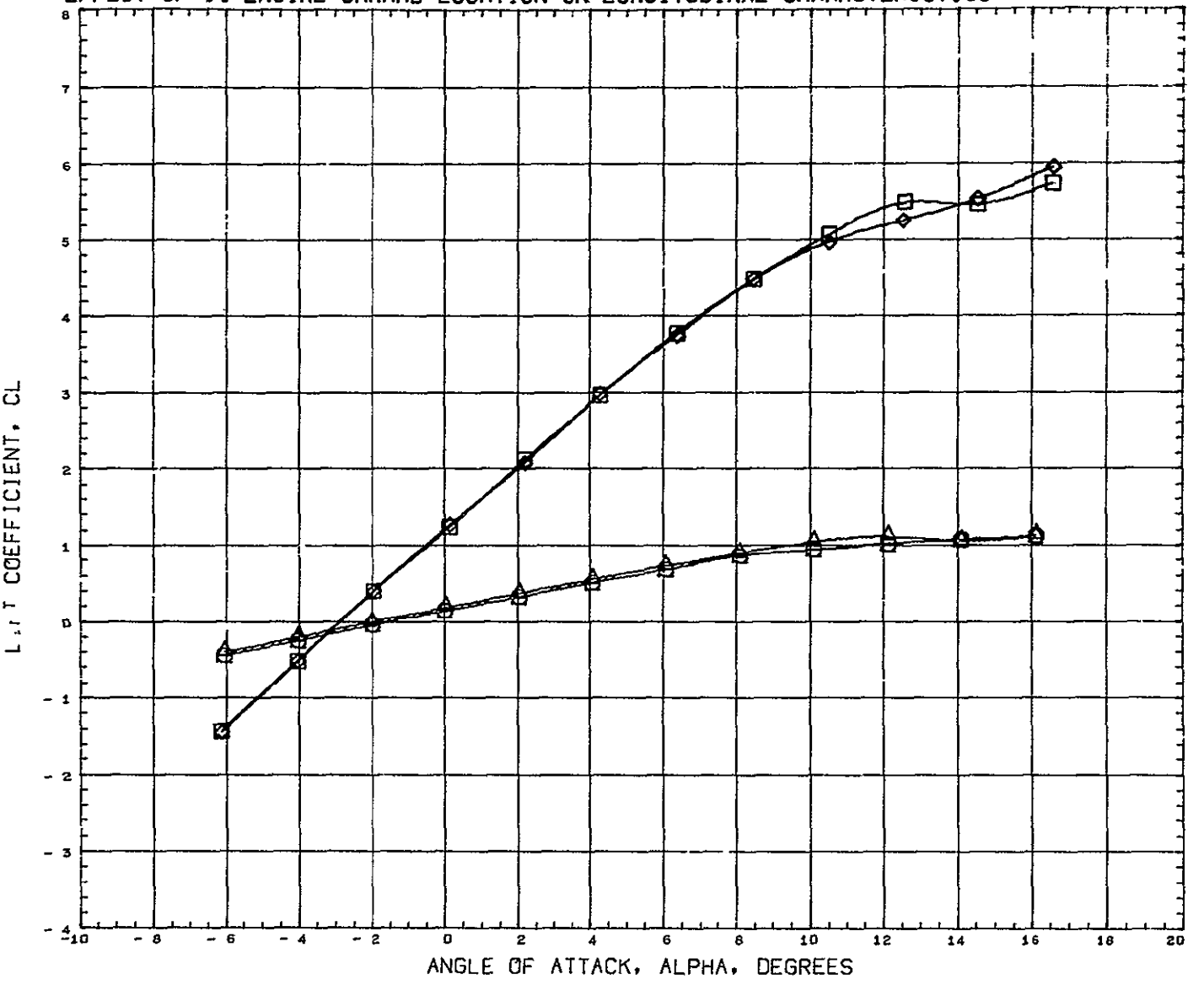


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLT	MACH	ELEVON	RUDDER
(CC0004)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CC0011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.000	0.260		
(CC0006)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000
(CC0316)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0166	REFL
SCALE	0.0300	SCALE

EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

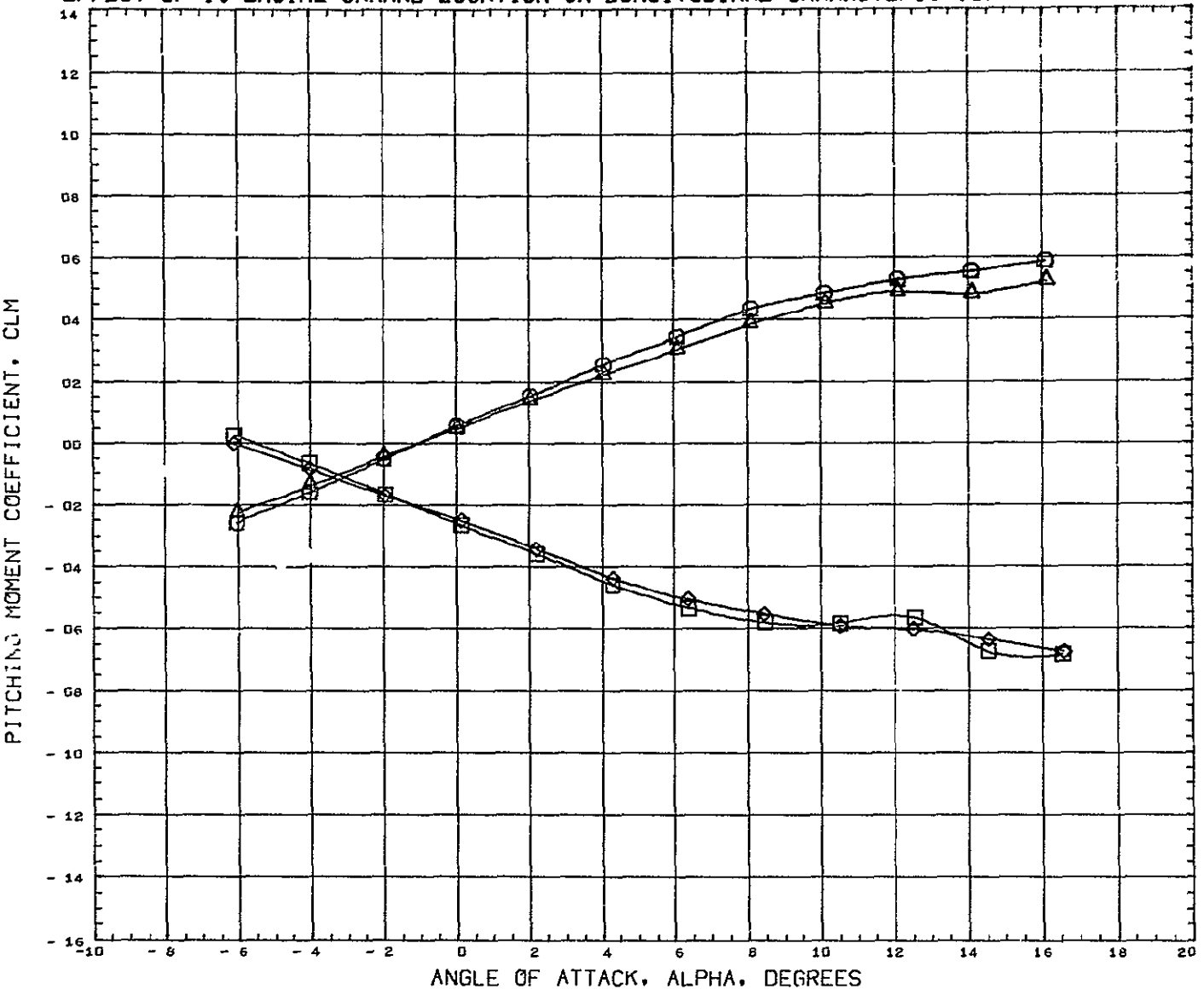


DATA SET SYMBOL		CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOG04)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCOG11)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9	0 000	0 260		
(CCOG06)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	0 000	0 260	0 000	0 000
(CCOG10)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

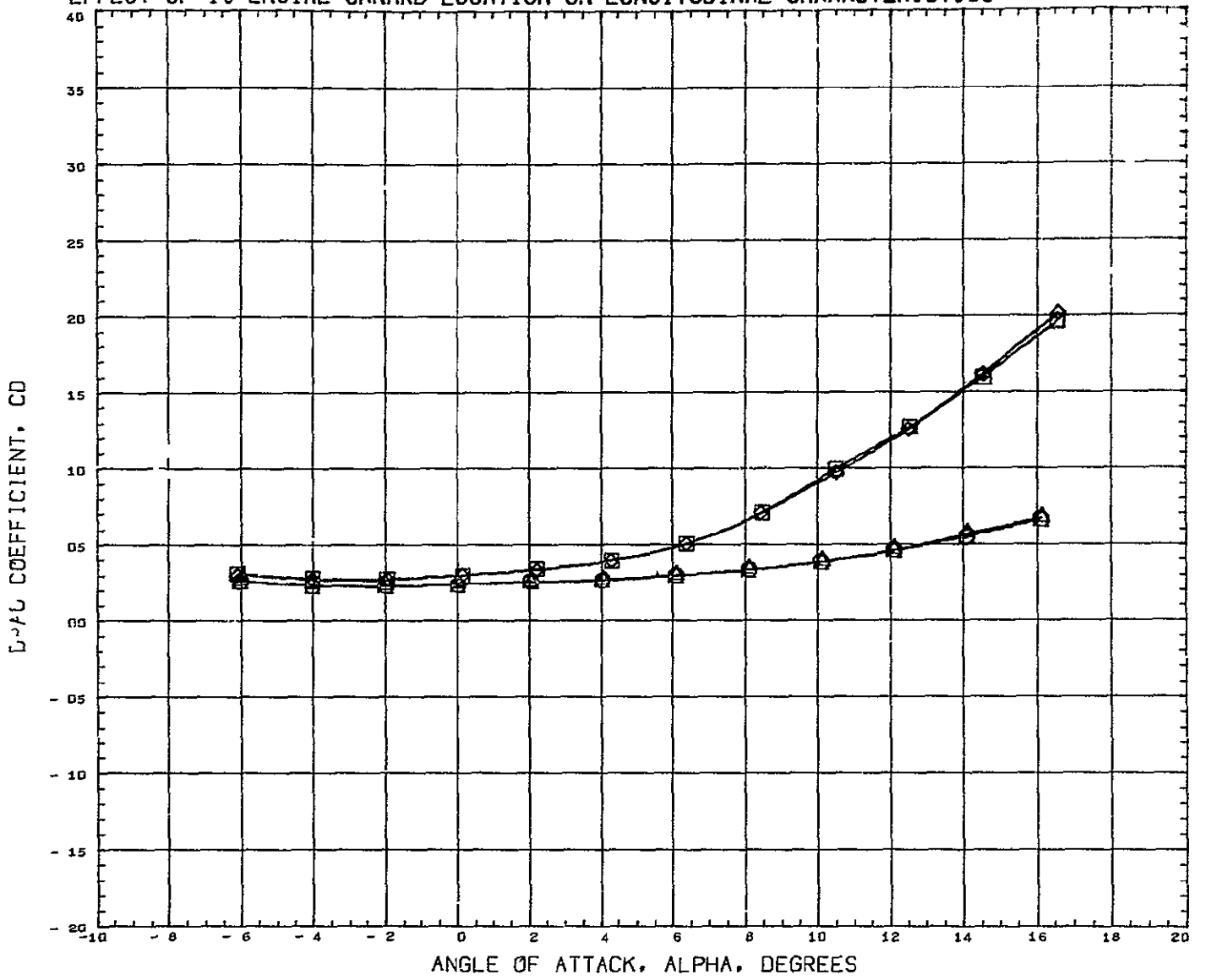


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC004)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CCC011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.000	0.260		
(CCC006)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000
(CCC010)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
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REFB	6.0000	FT
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YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

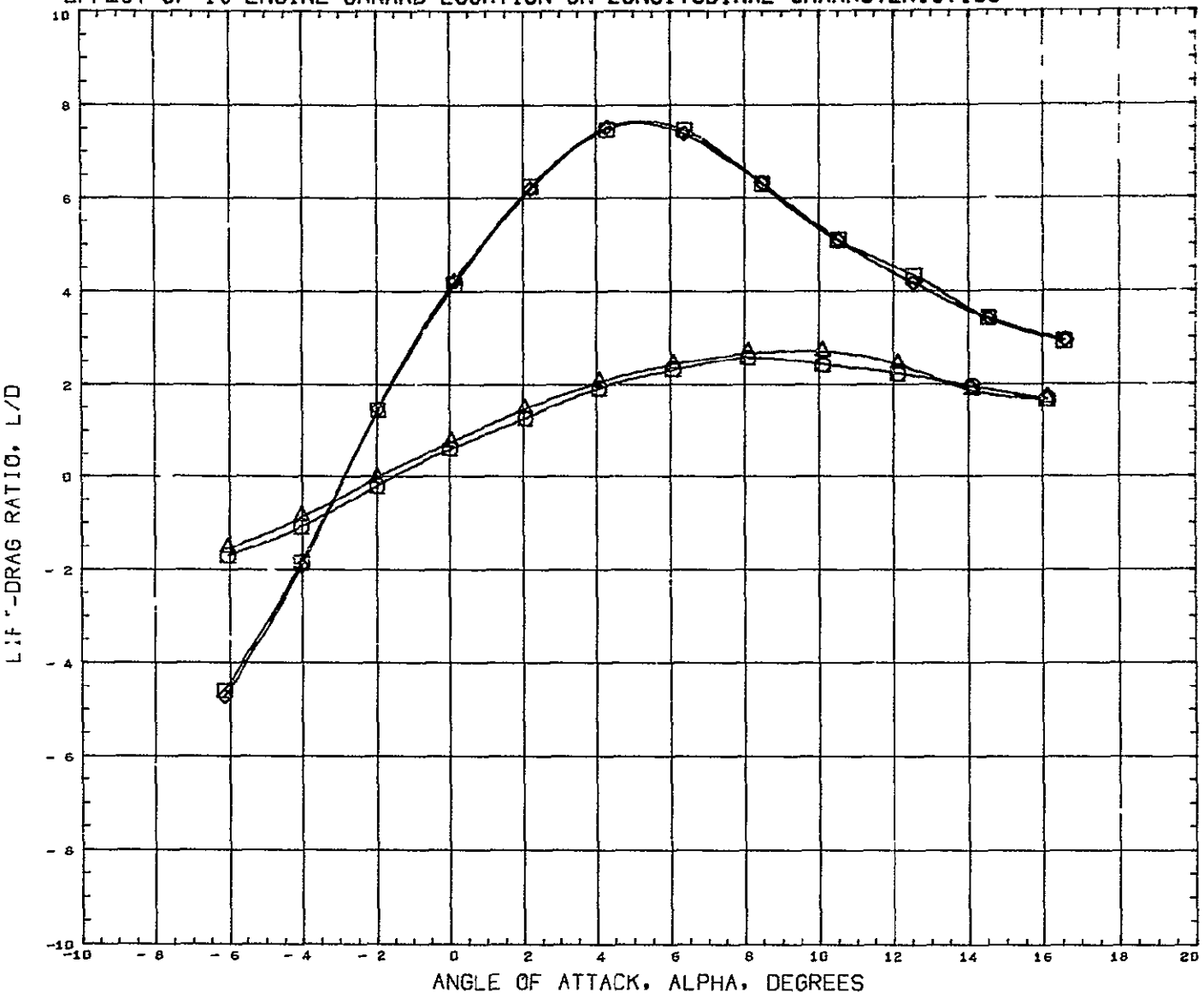


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCG004)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCG011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 000	0 260		
(CCG006)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 260	0 000	0 000
(CCG019)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
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ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

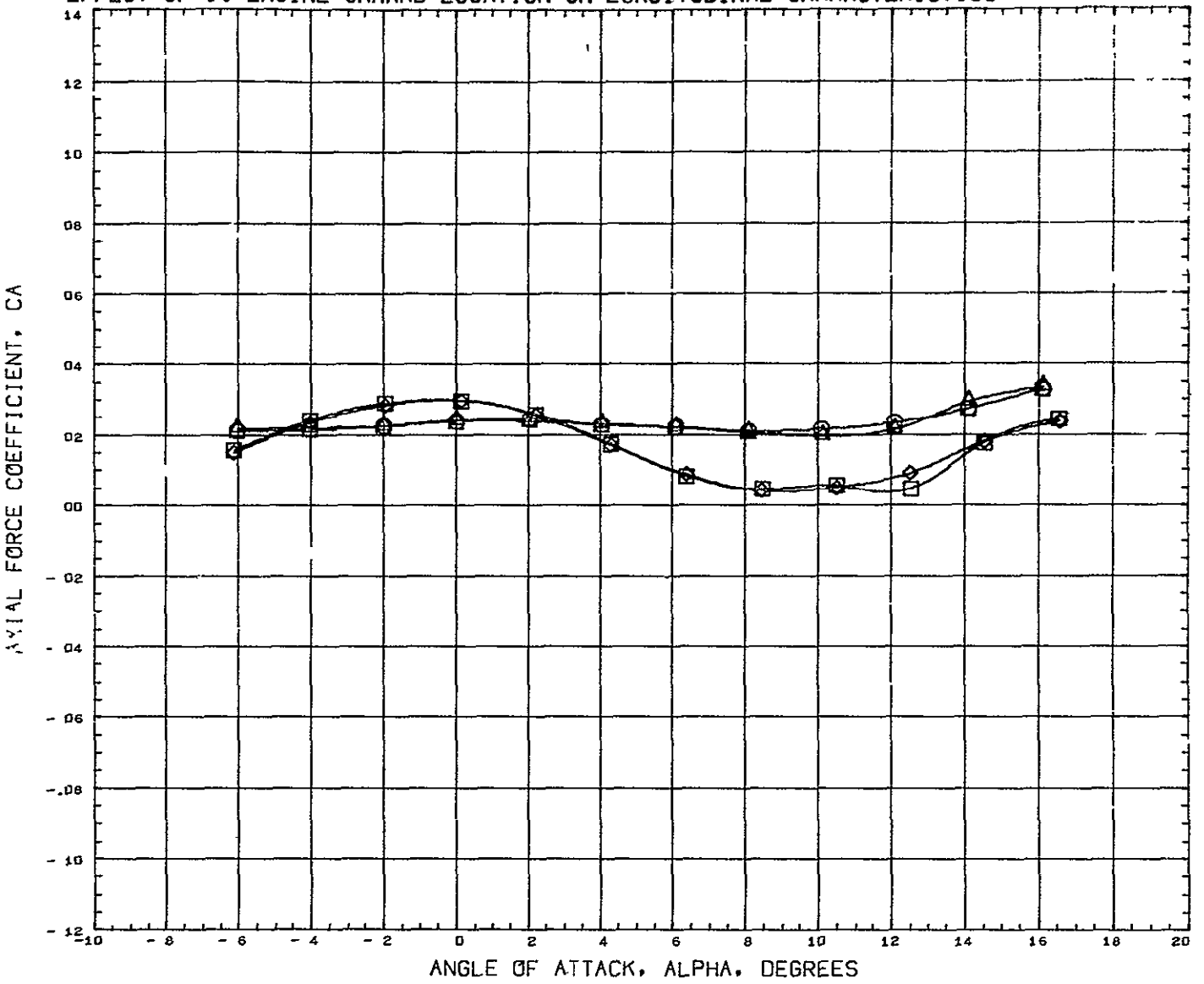


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC004)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CCC011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.000	0.260		
(CCC006)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000
(CCC015)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
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REFB	6.0000	FT
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ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

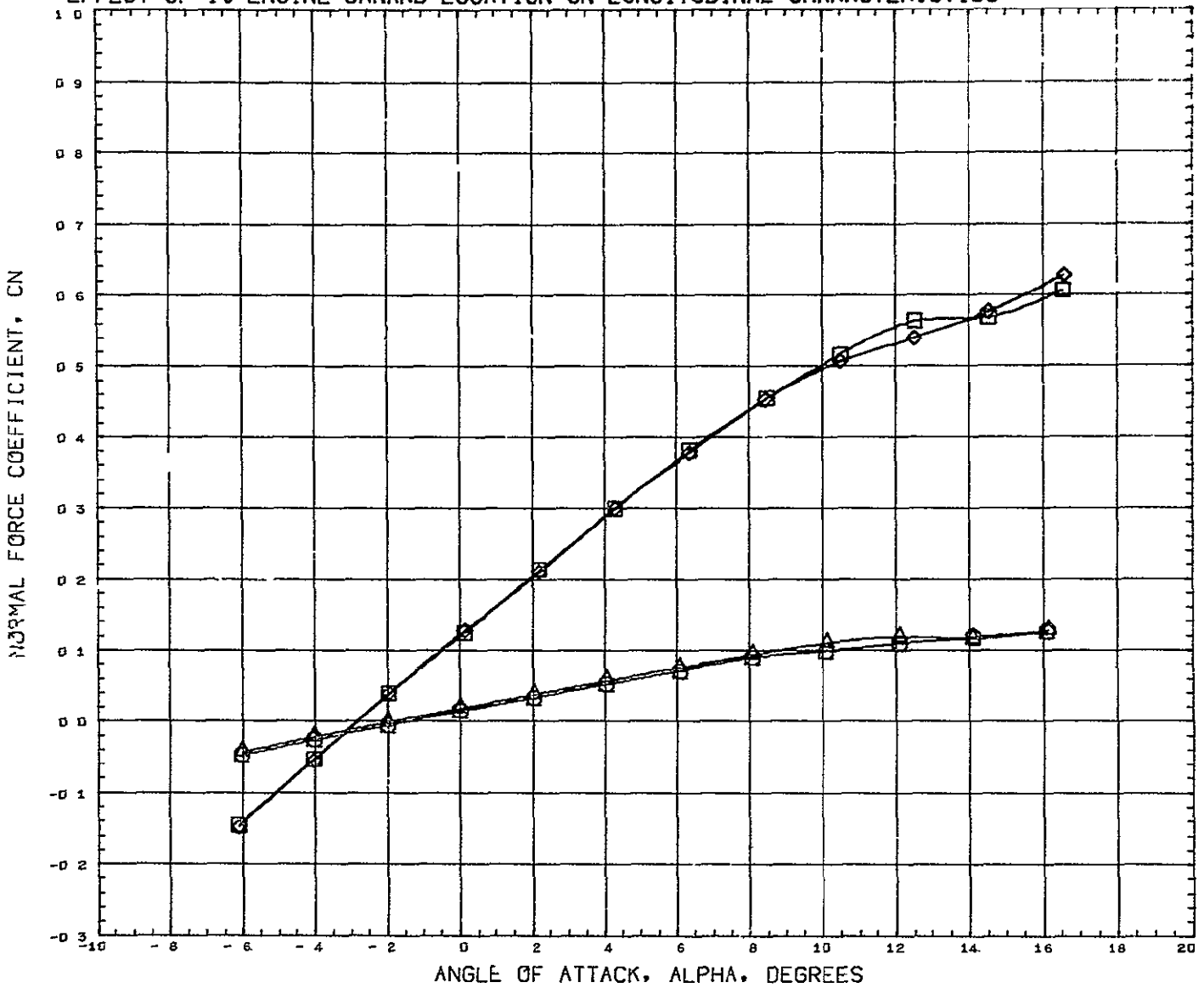


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCO904)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCO911)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 000	0 260		
(CCO906)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 260	0 000	0 000
(CCL916)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6.0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
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SCALE	0 0300	CALE

EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS



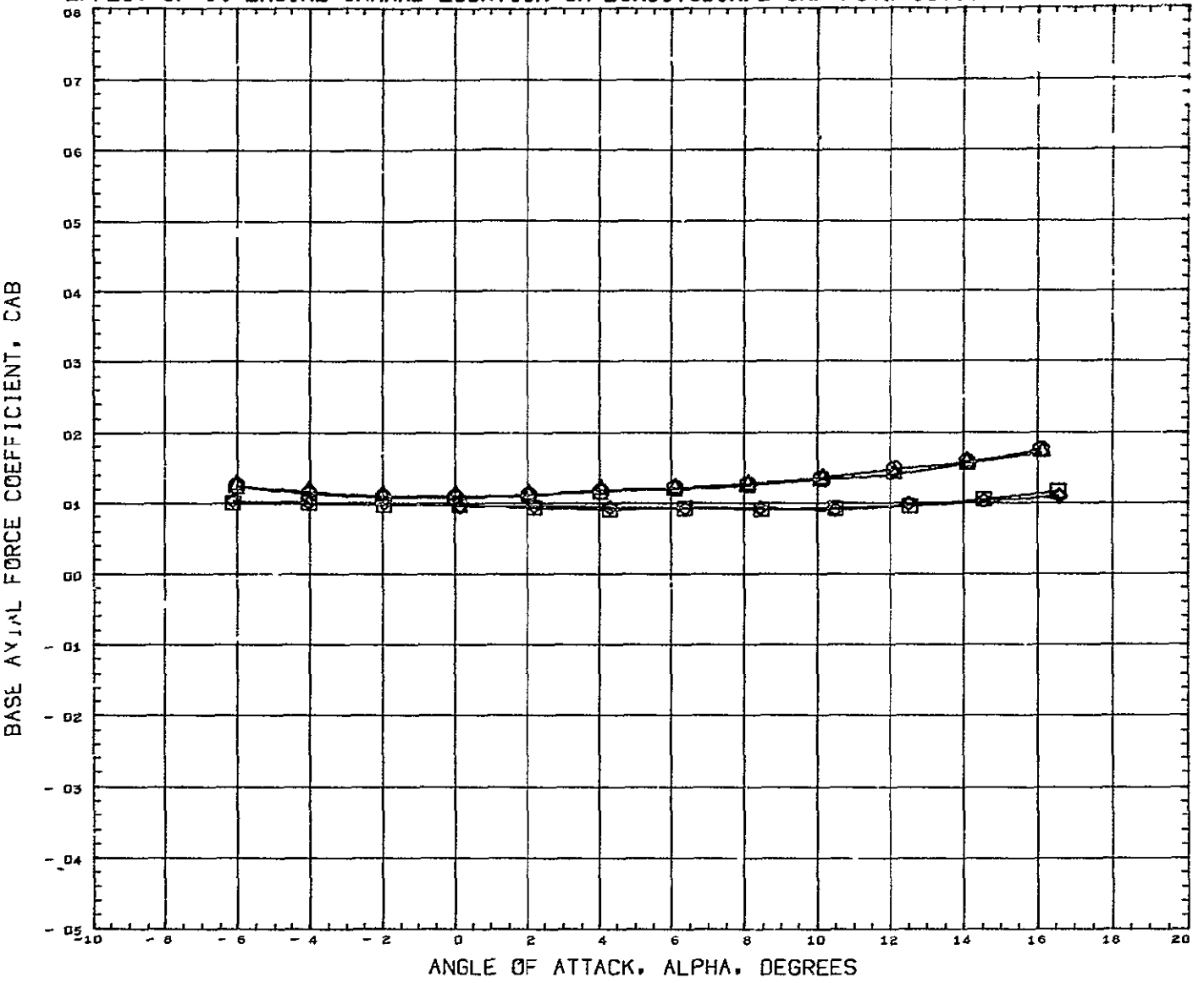
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOOO4)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CCOO11)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.000	0.260		
(CCOOO6)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000
(CCOO15)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

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EFFECT OF 10-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

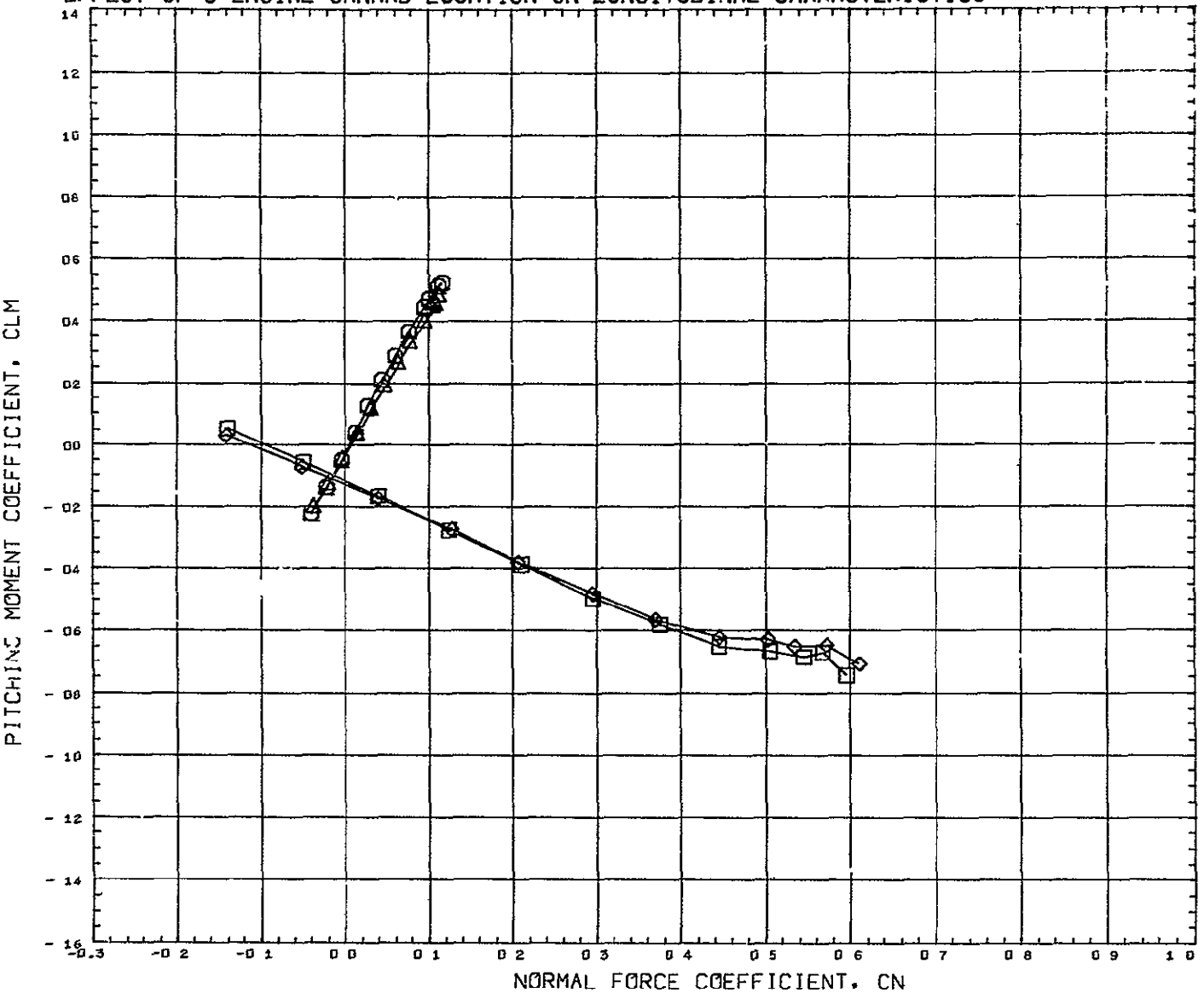


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCG004)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CCG011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.000	0.260		
(CCG006)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000
(CCG010)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

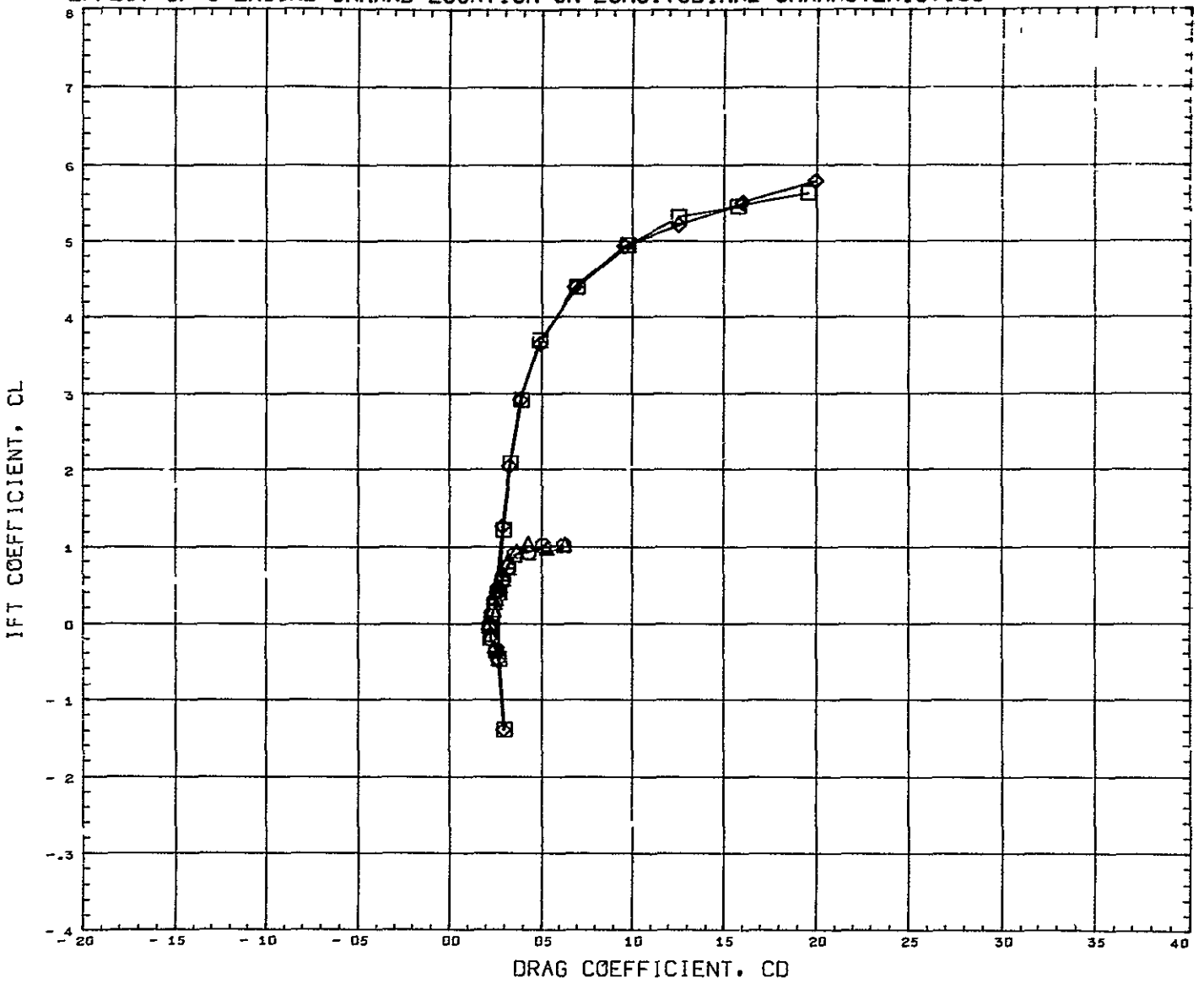


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCG01a)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCG013)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCG016)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCG014)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFC	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

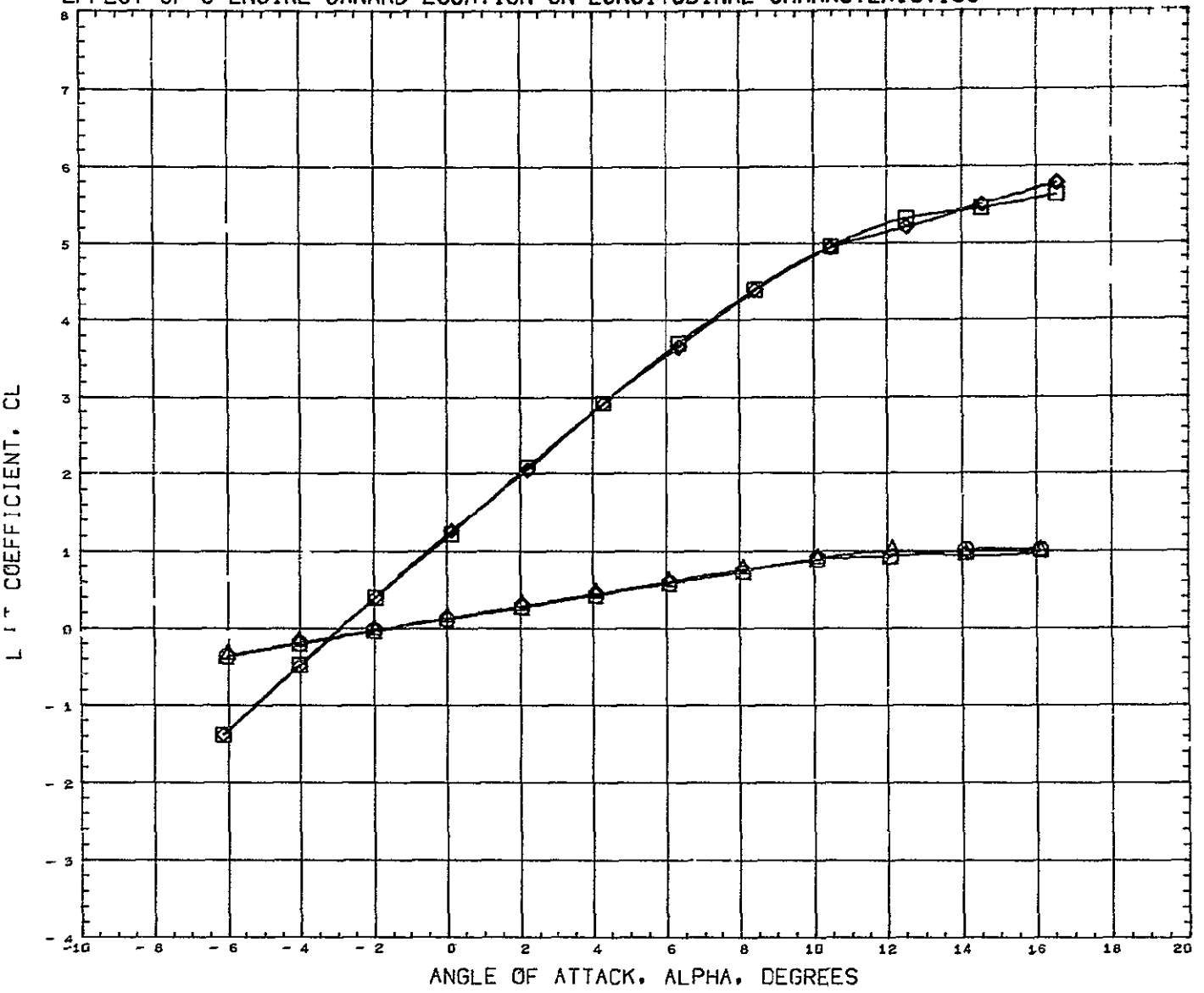


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCG015)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCG013)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCG016)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCG014)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

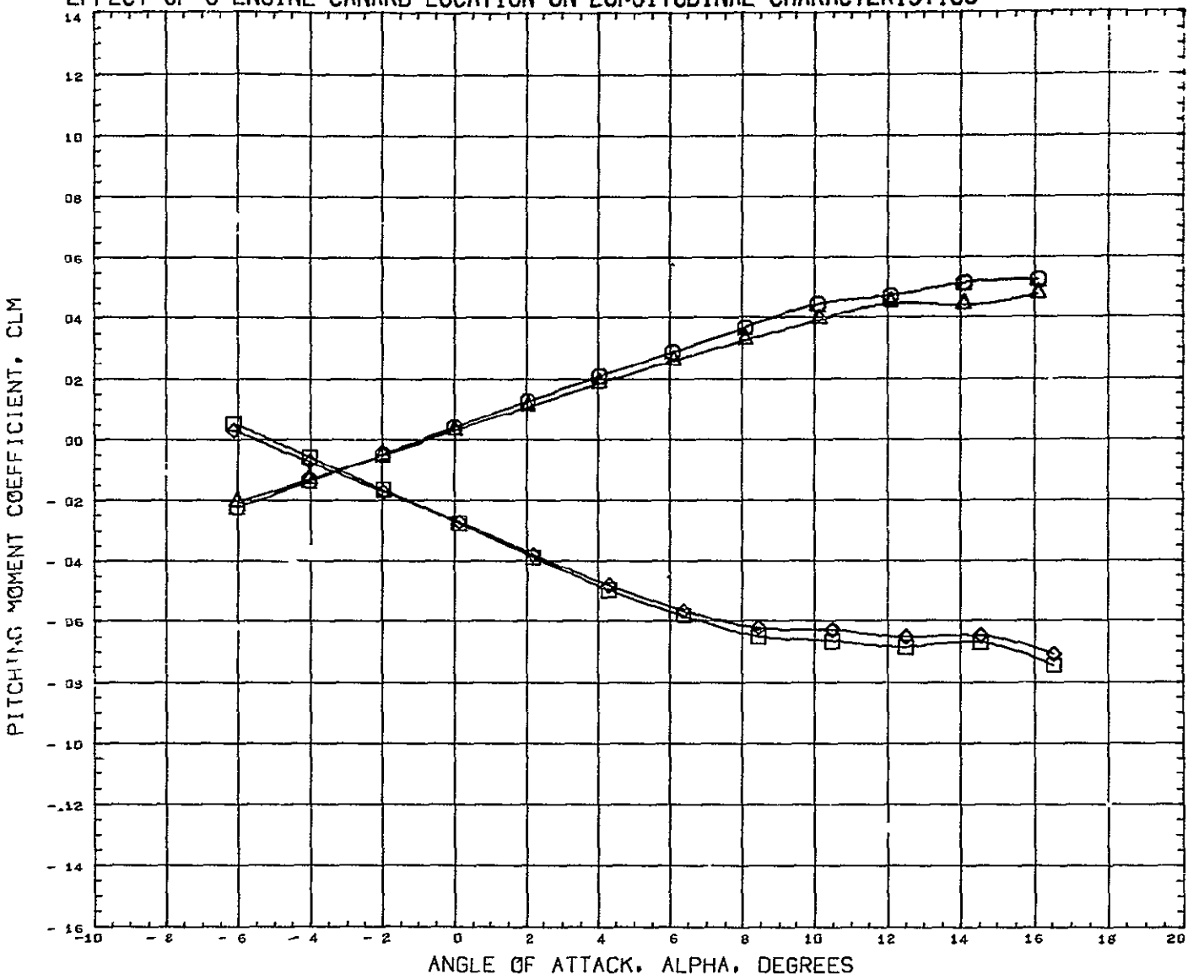


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC015)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCC013)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCC016)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCC014)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 1000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

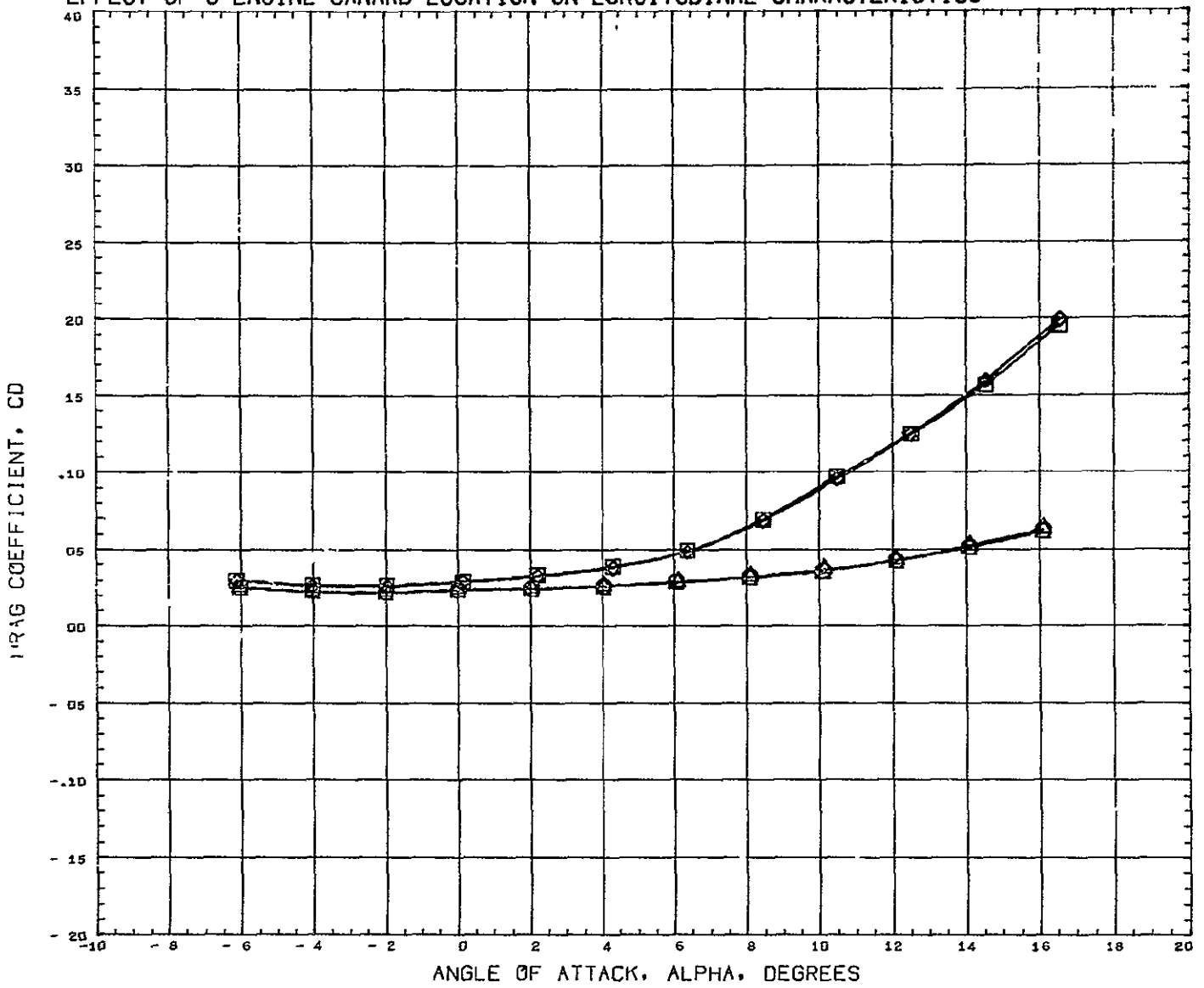


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOJ15)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCOG13)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCOD16)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCOD14)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

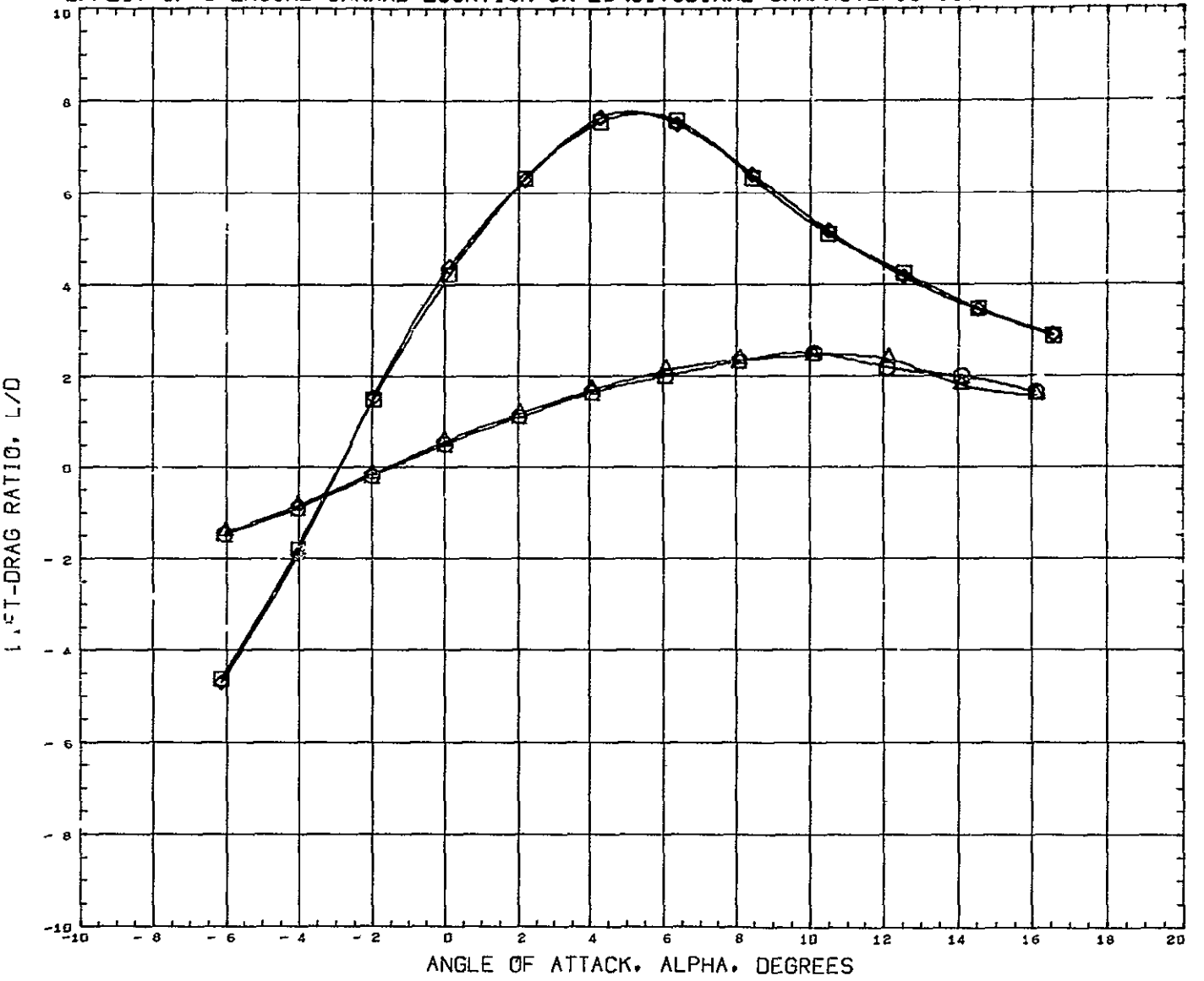


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CC0015)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J7	0 000	0 260		
(CC0013)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8	0 000	0 260		
(CC0016)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CC0014)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

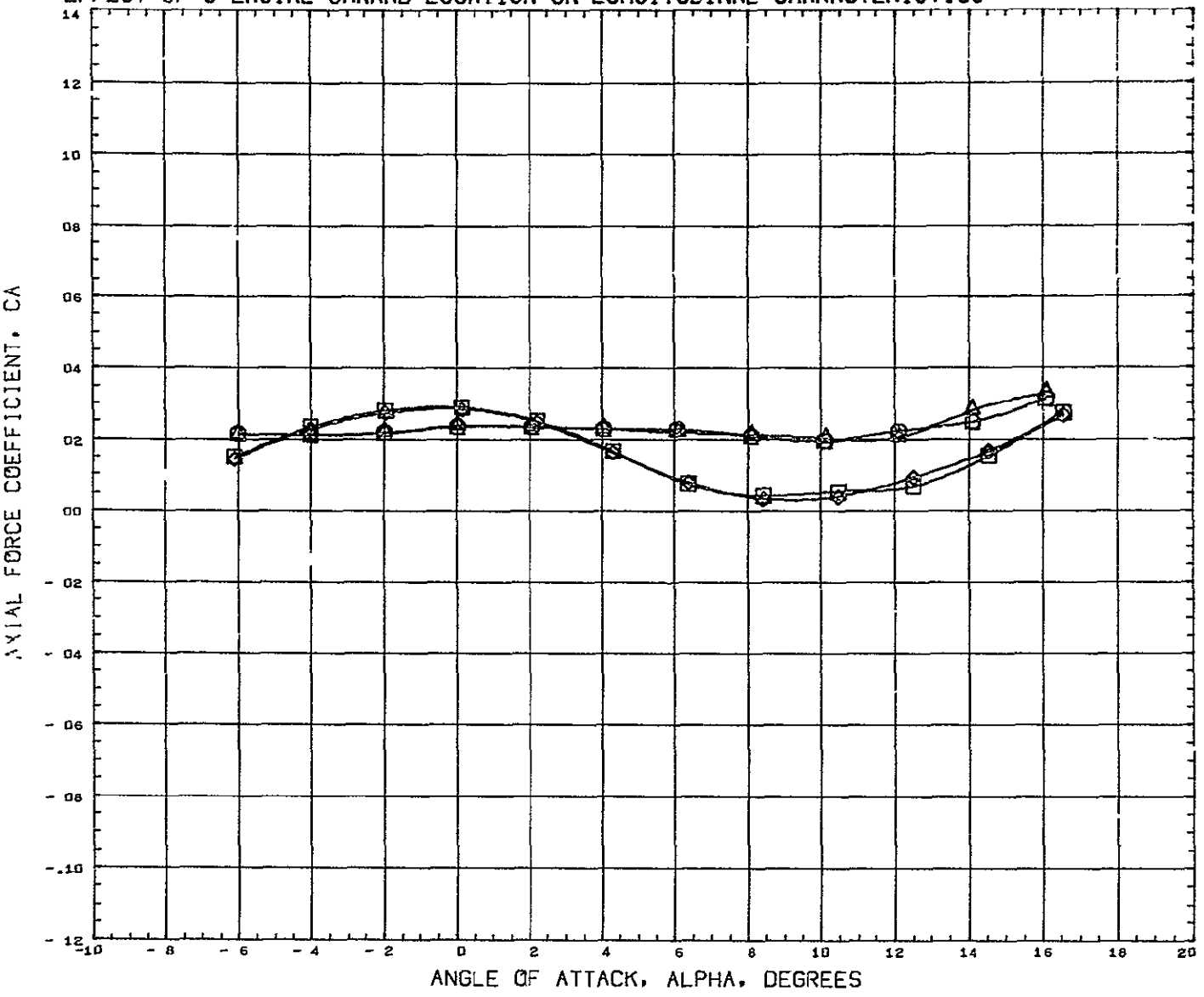


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOO15)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCOO13)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCOO16)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCOO14)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

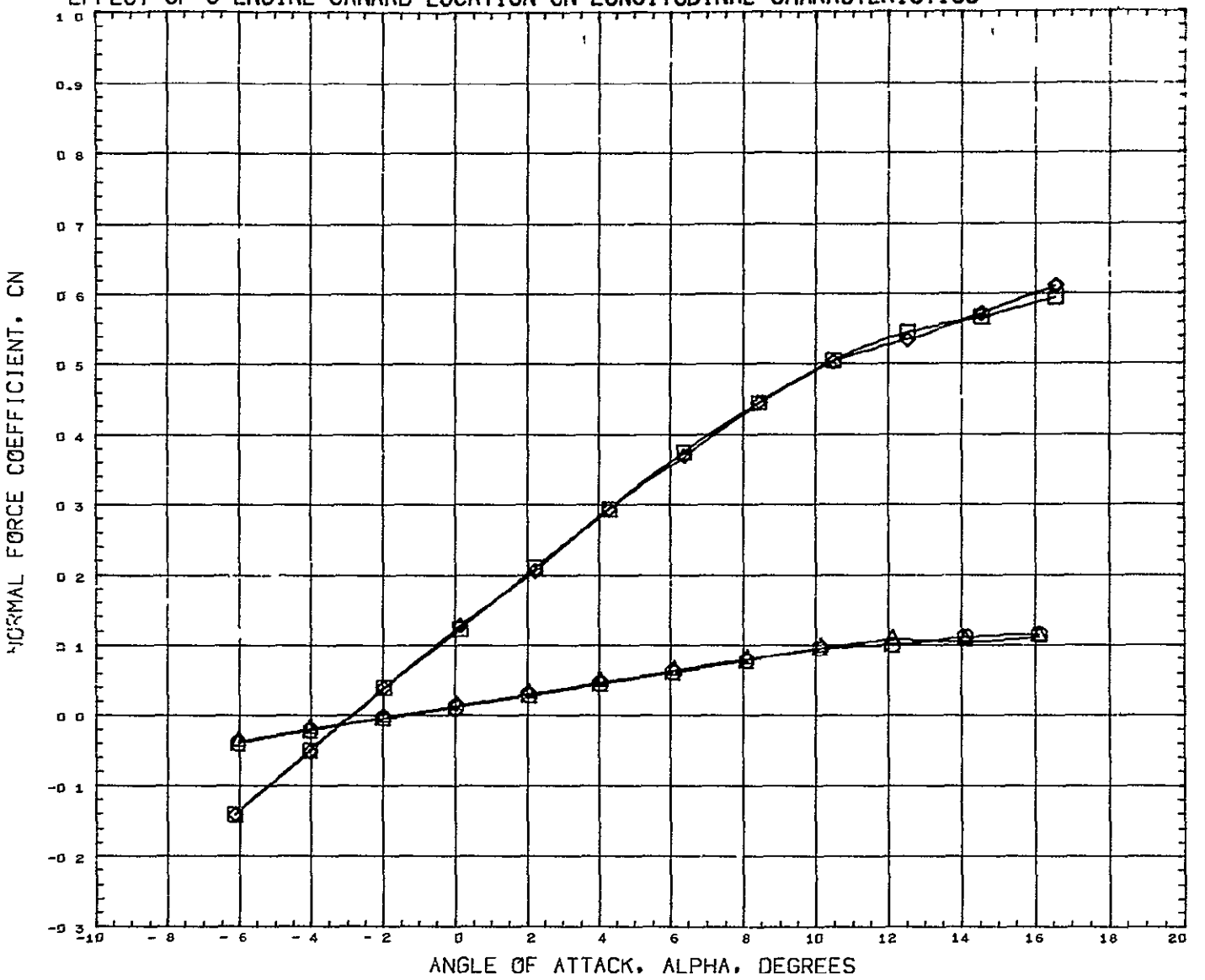


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCG015)	○	MCAIR LSWT 249 3 G PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCG013)	△	MCAIR LSWT 249 3 G PCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCG016)	◇	MCAIR LSWT 249 3 G PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCG014)	□	MCAIR LSWT 249 3 G PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

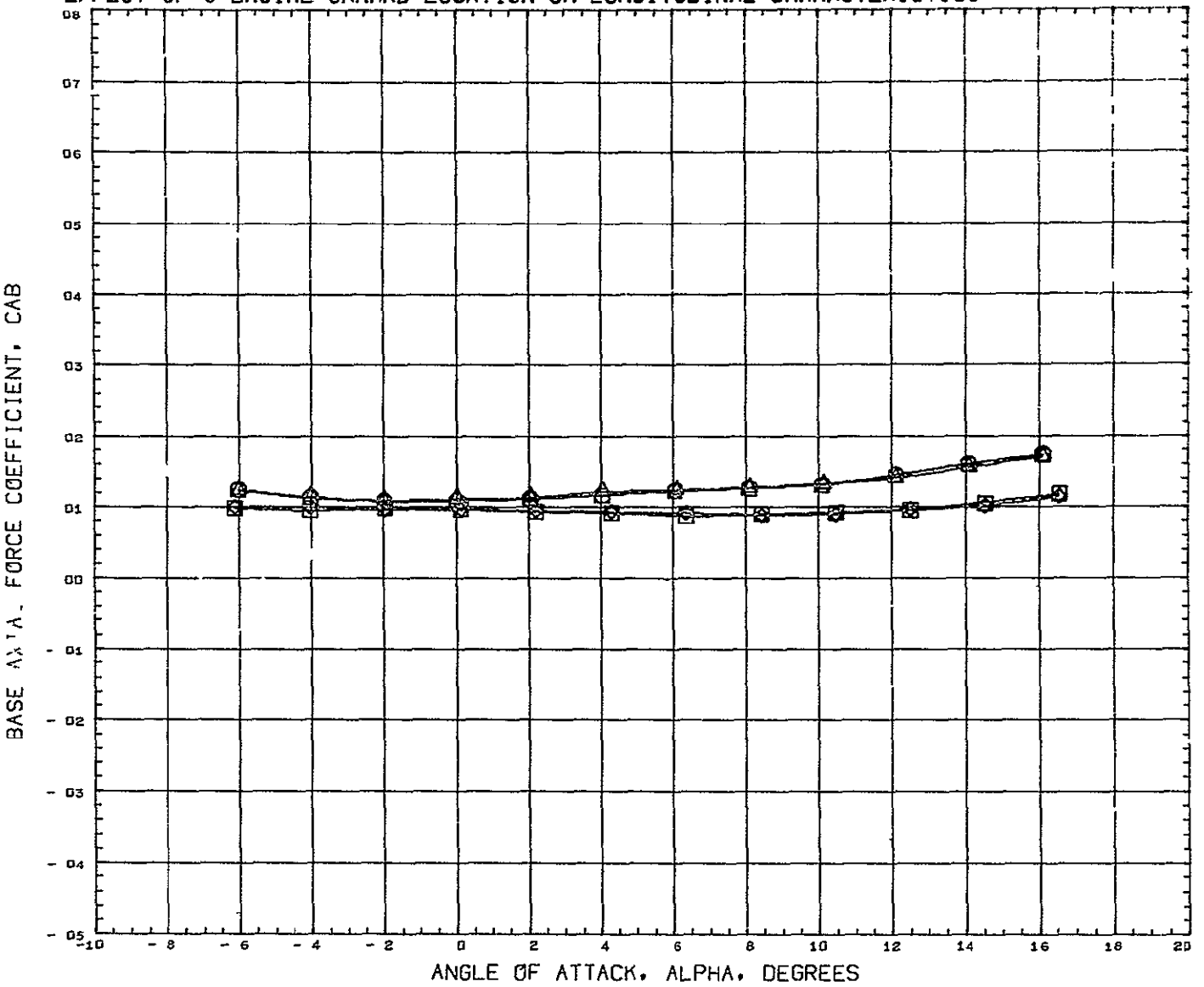


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC015)		MCAIR LSWT 249 3 0 PCT MNC BOOSTER B3N11J7	0.000	0.260		
(CCC013)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0.000	0.260		
(CCC016)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0.000	0.260	0.000	0.000
(CCC014)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0010	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF 8-ENGINE CANARD LOCATION ON LONGITUDINAL CHARACTERISTICS

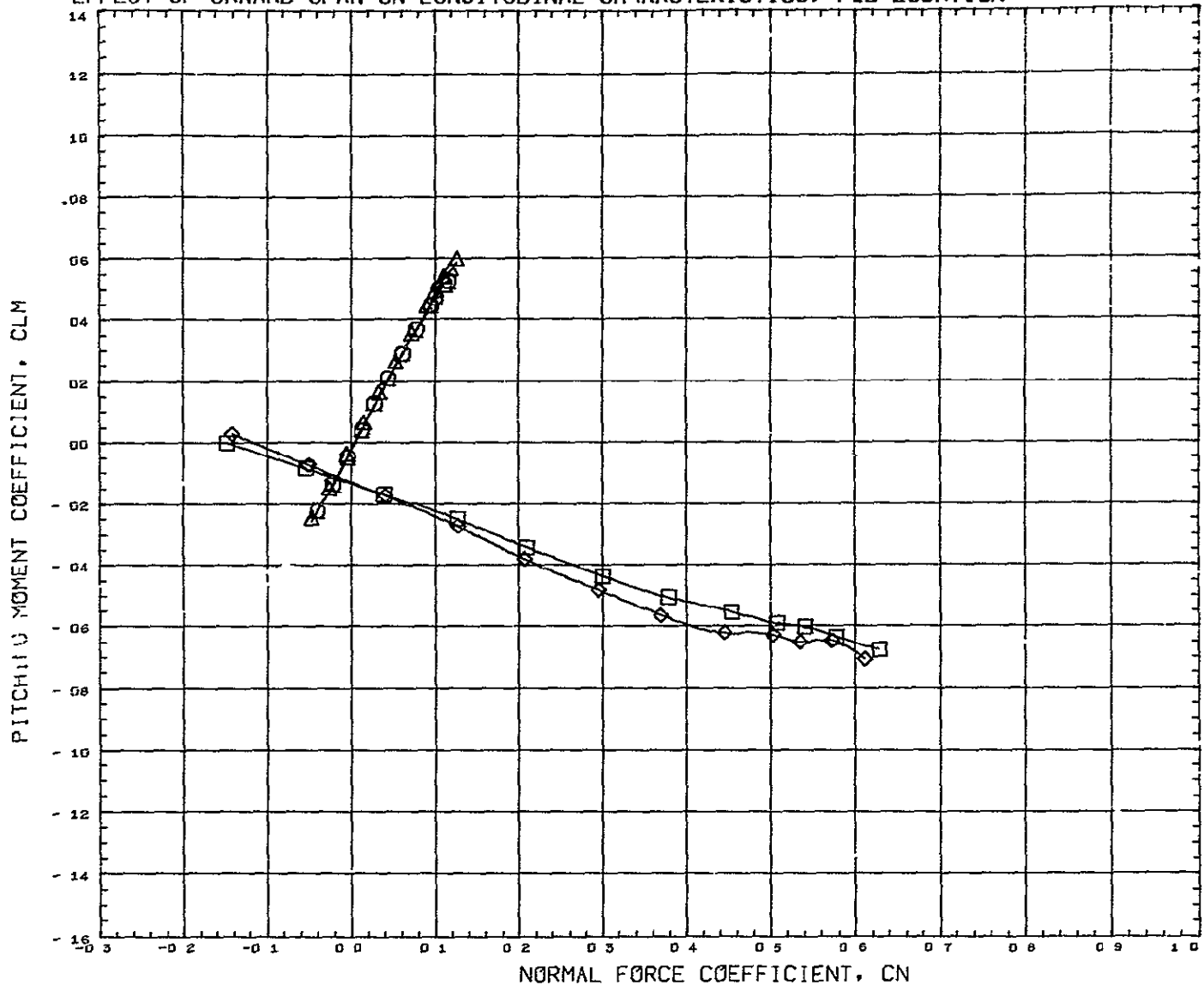


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOO15)	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCOO13)	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCOO16)	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CC-014)	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, FWD LOCATION

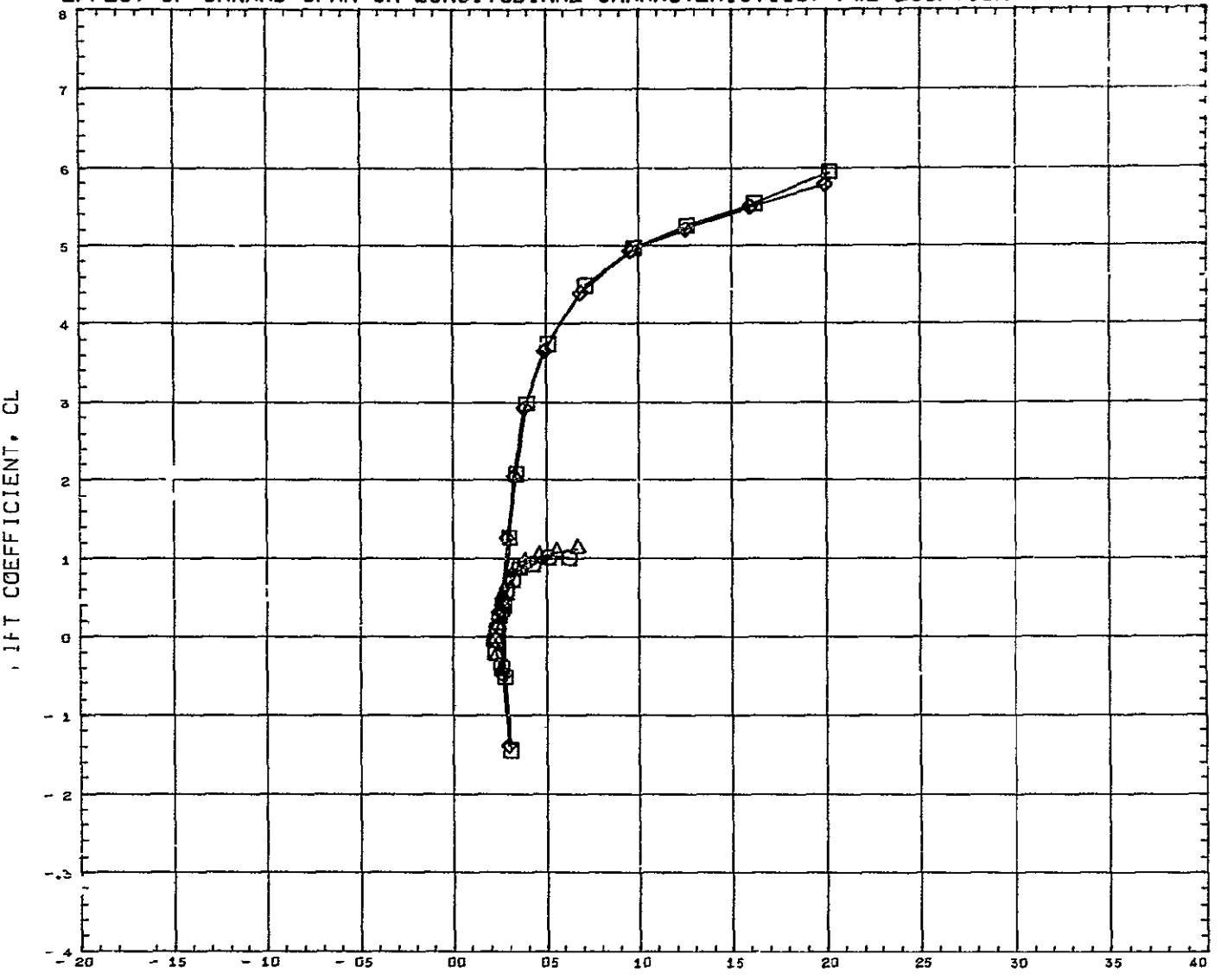


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC015)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCC004)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCC016)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCC006)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 5000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS. FWD LOCATION

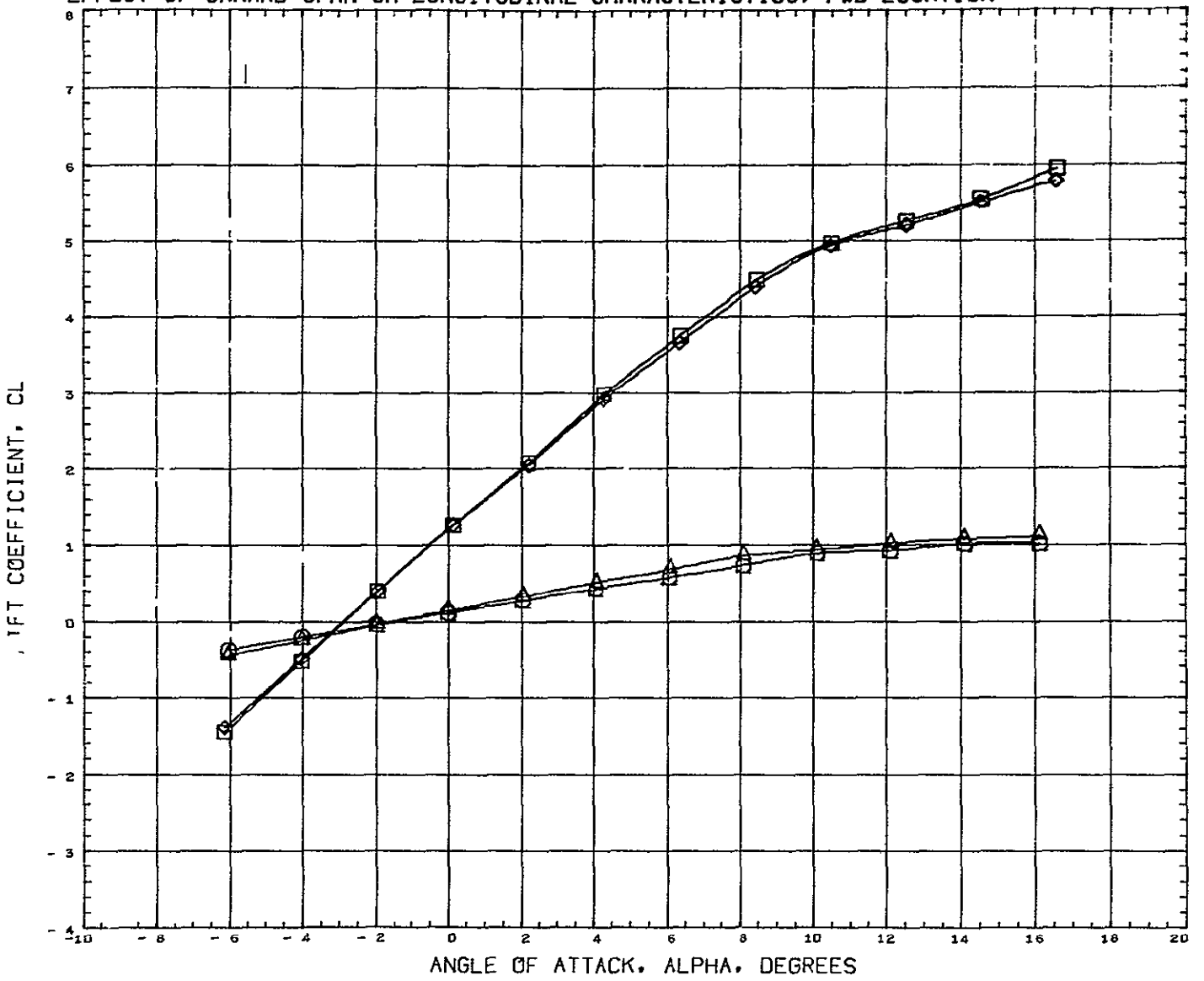


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC015)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0.000	0.260		
(CCC004)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CCC016)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0.000	0.260	0.000	0.000
(CCC006	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, FWD LOCATION

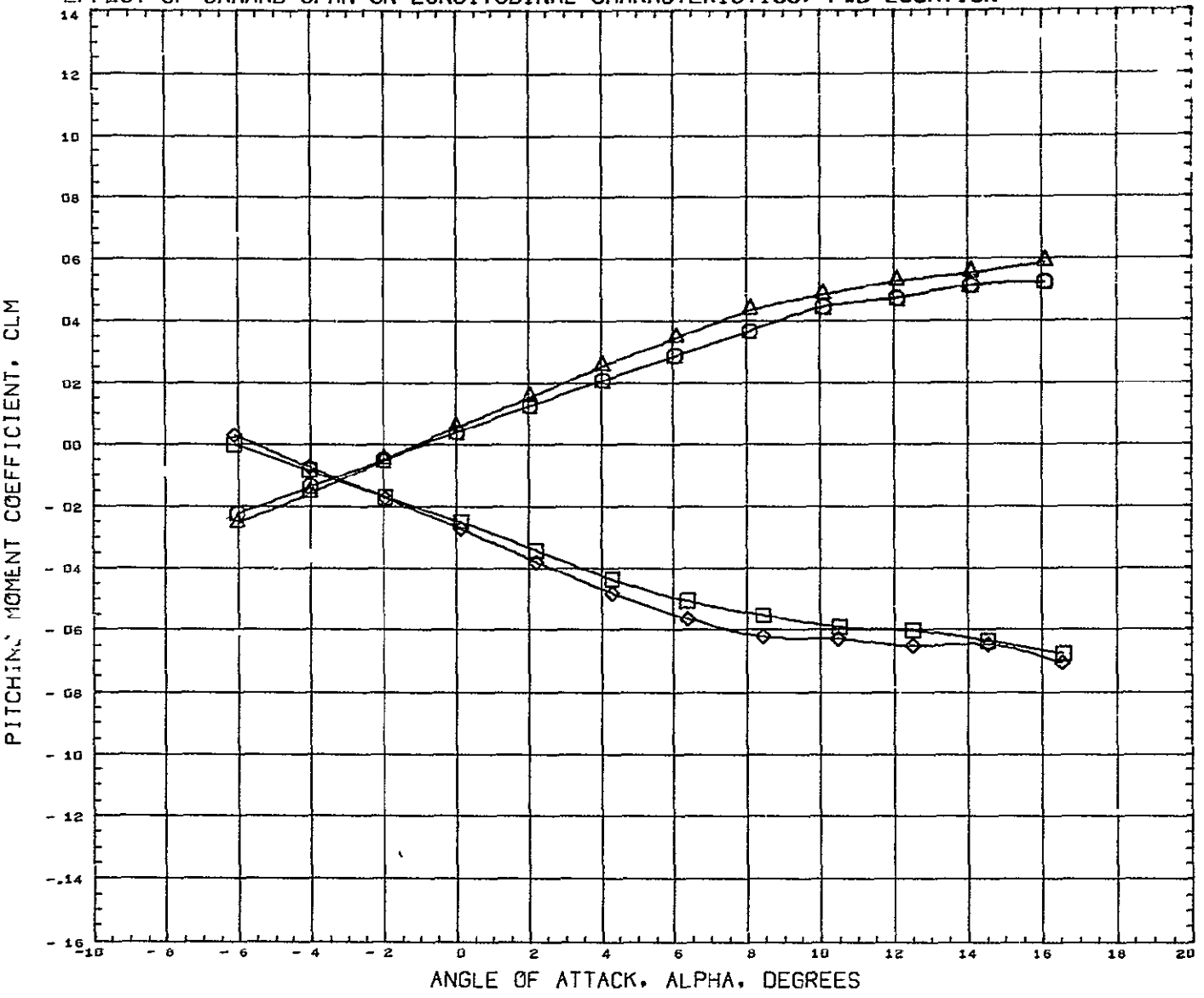


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC019)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCC004)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCC016)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCC006)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, FWD LOCATION

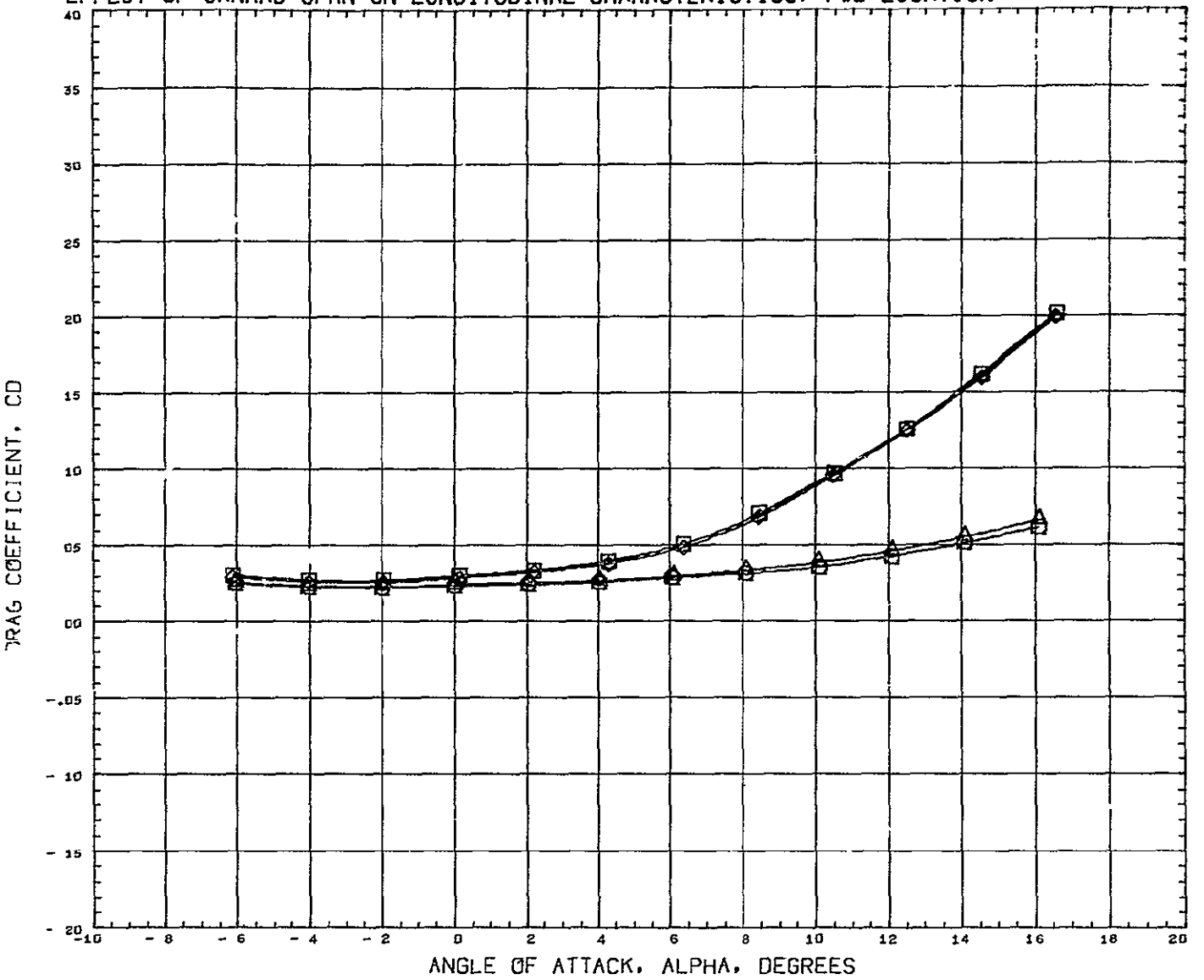


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOD15)	○	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J7	0.000	0 260		
(CCOD04)	△	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J6	0 000	0 260		
(CCOD16	◇	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCOD06)	□	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J6W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 6500	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, FWD LOCATION

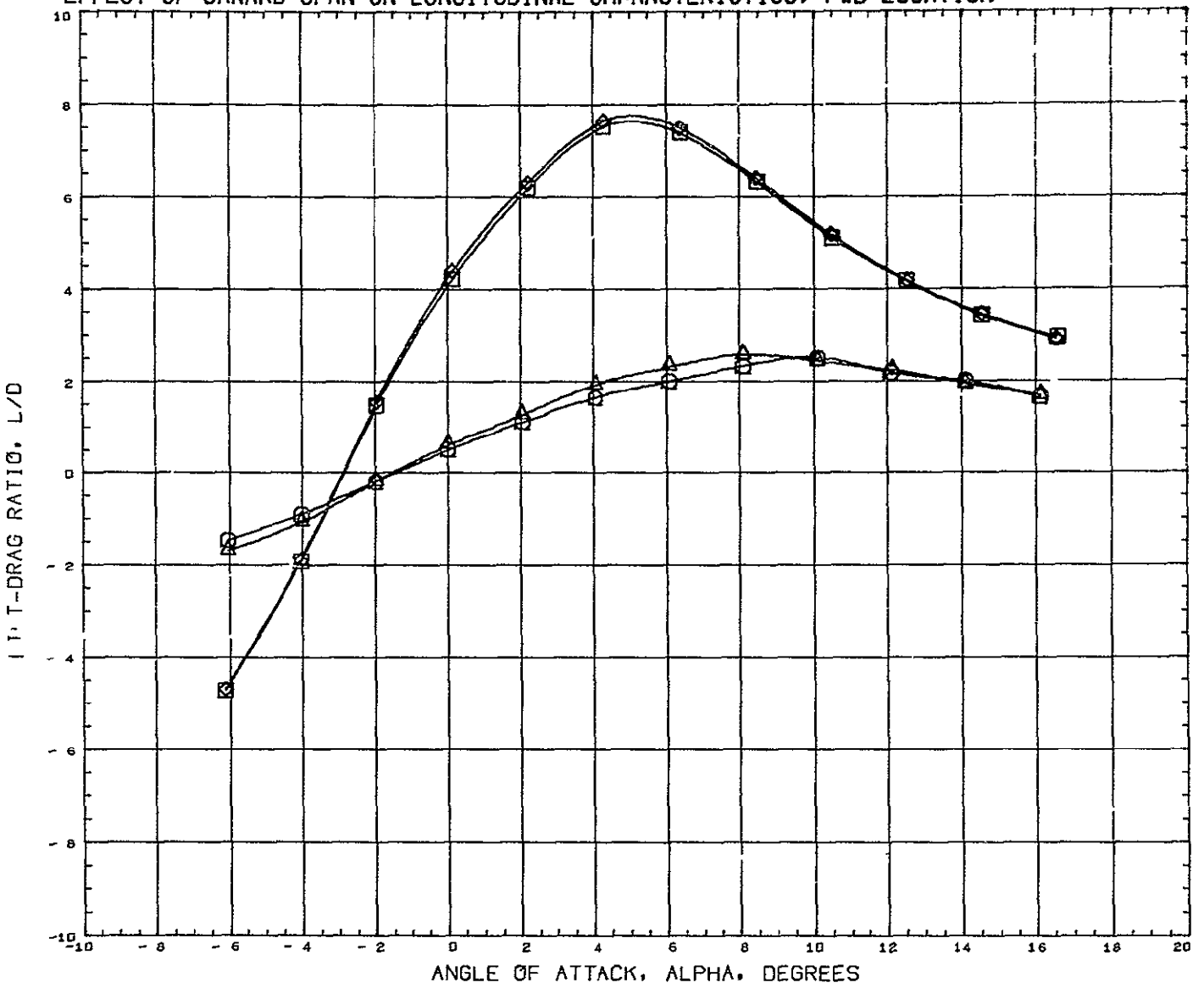


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOG15)	○	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J7	0 000	0 260		
(CCOG04)	△	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J6	0 000	0 260		
(CCOG16)	◇	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCOG06)	□	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J6W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, FWD LOCATION

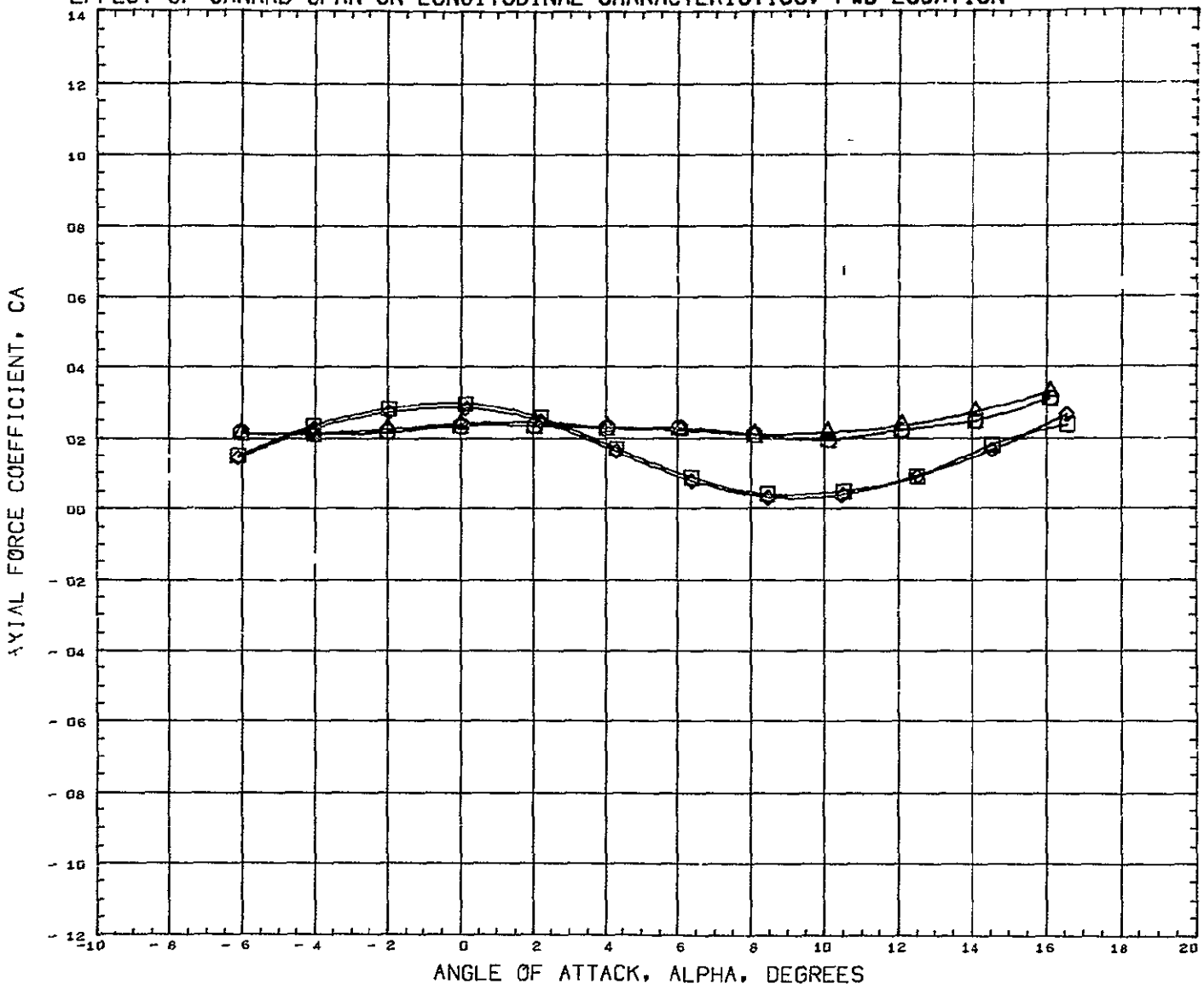


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC015)	○	MCAIR LSWT 249 3 0 PCT H4C BOOSTER B3N11J7	0.000	0.260		
(CCC004)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CCC016)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0.000	0.260	0.000	0.000
(CCC006)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, FWD LOCATION

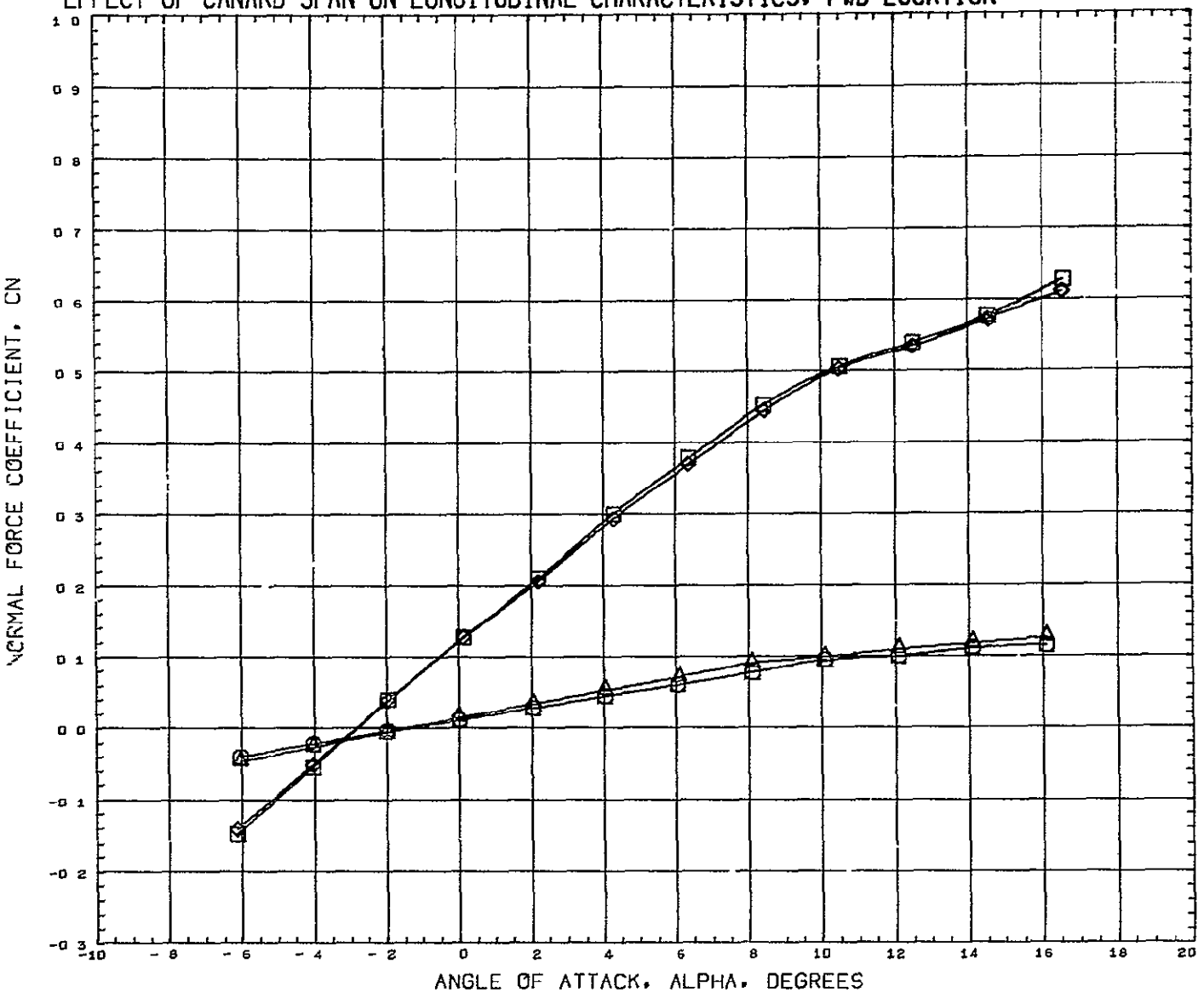


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC015)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7	0 000	0 260		
(CCC004)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCC016)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J7W5V6	0 000	0 260	0 000	0 000
(CCC006	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, FWD LOCATION

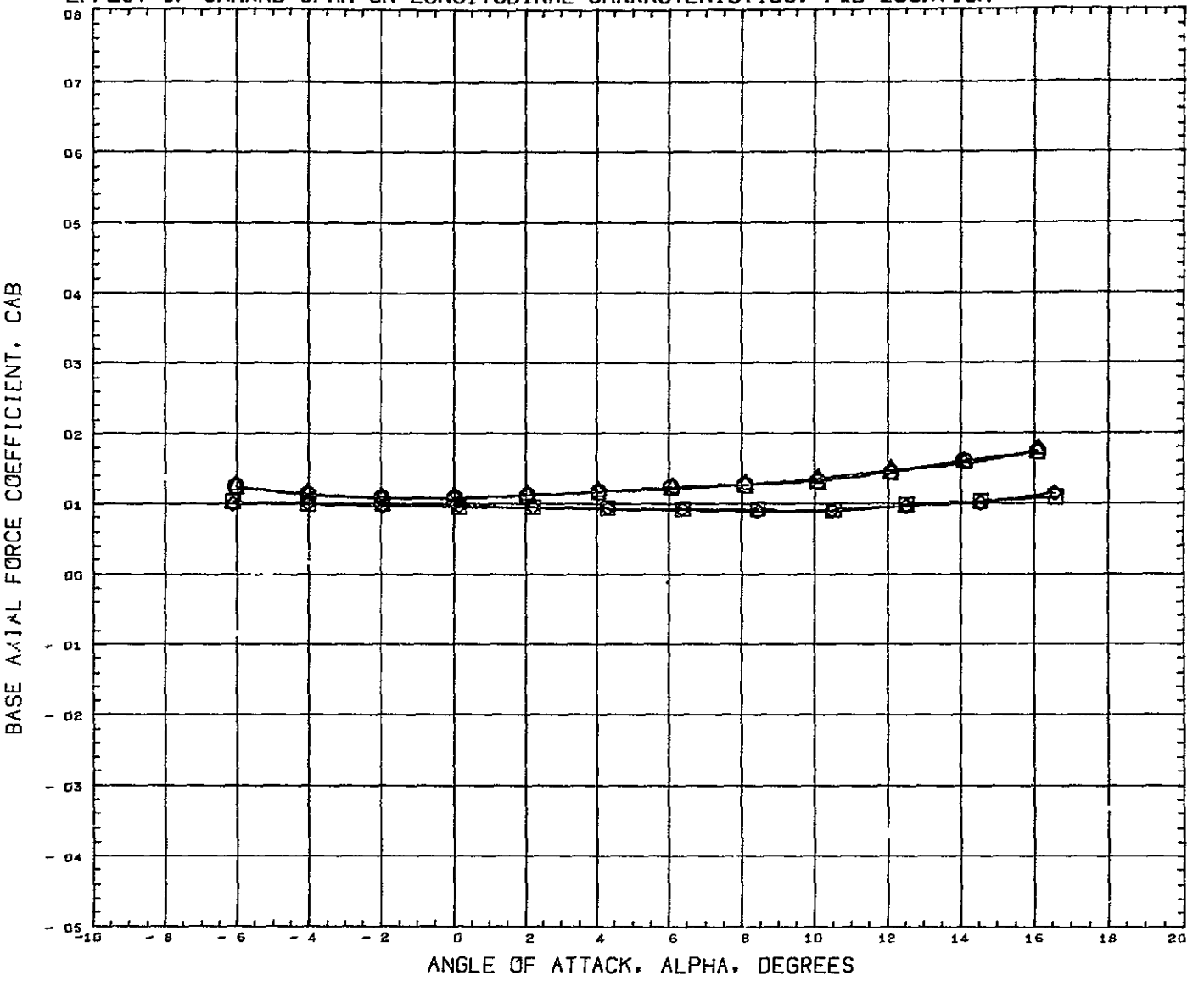


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CC0015)	○	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11J7	0.000	0.260		
(CC0004)	△	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11J6	0.000	0.260		
(CC0016)	◇	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11J7W5V6	0.000	0.260	0.000	0.000
(CC0006)	□	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, FWD LOCATION

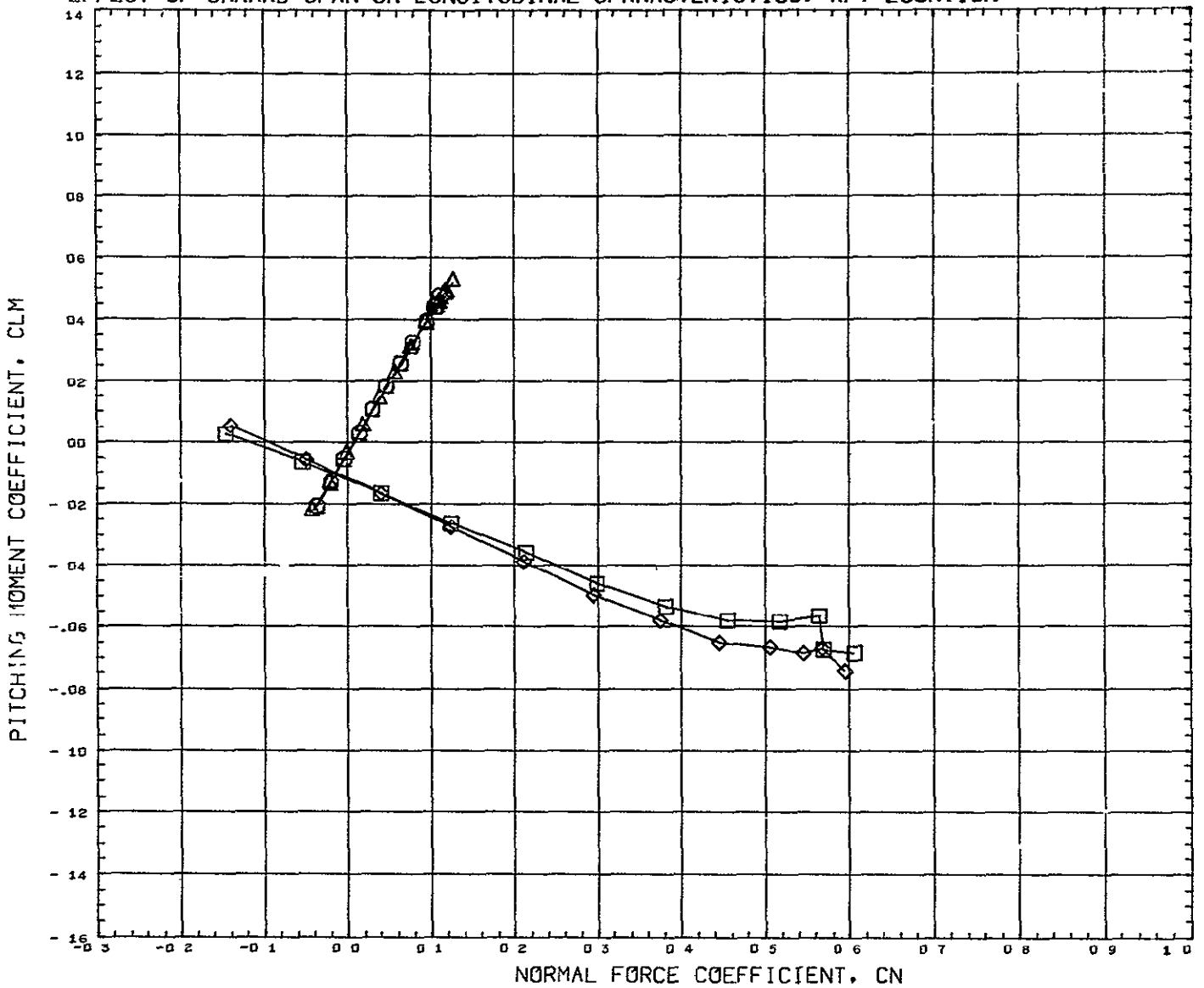


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CC0015)	○	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J7	0.000	0.260		
(CC0004)	△	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J6	0.000	0.260		
(CC0016)	◇	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J7W5V6	0.000	0.260	0.000	0.000
(CC0006)	□	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J6W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, AFT LOCATION

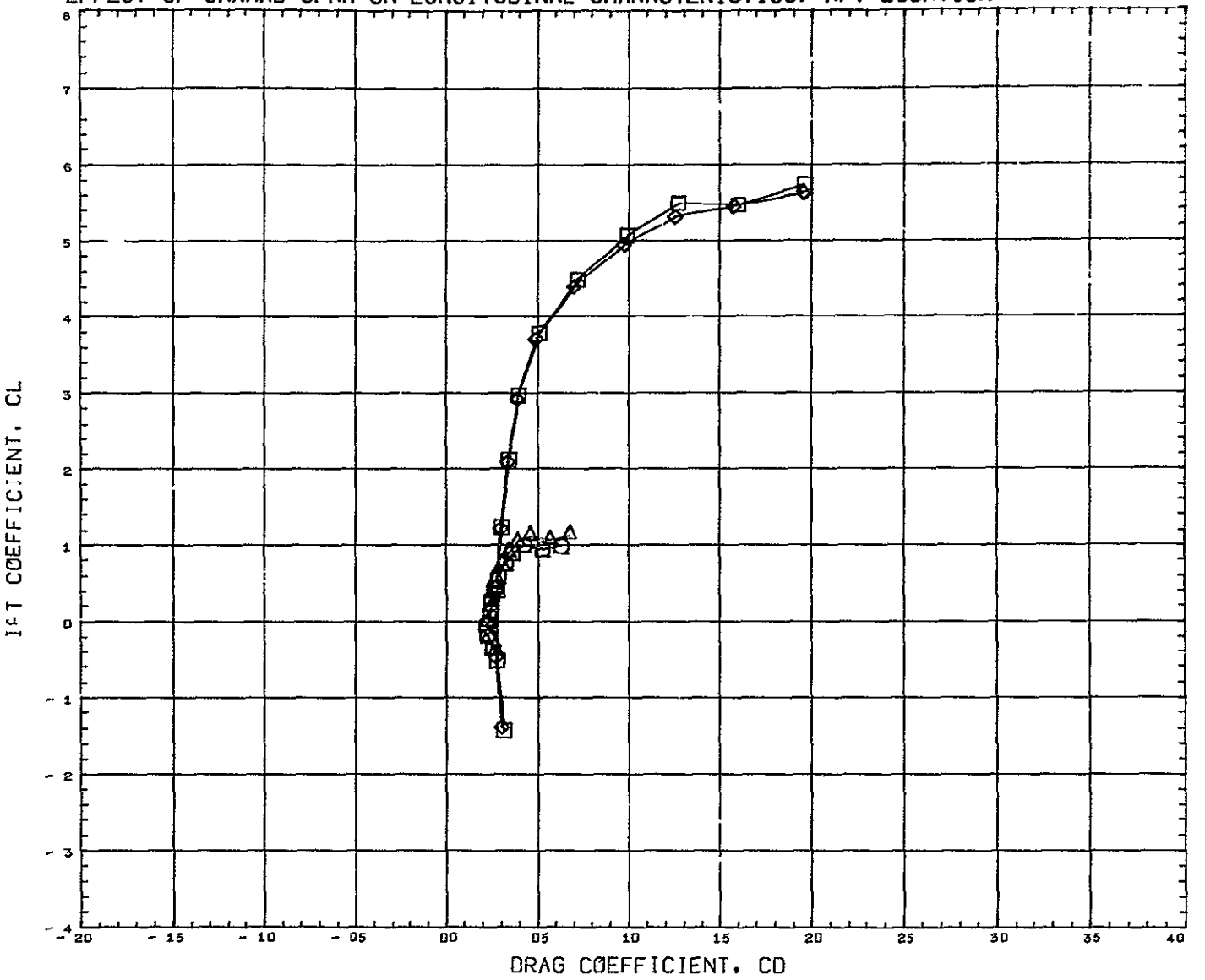


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOD13)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCOD11)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 000	0 260		
(CCOD14)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000
(CCOD10)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0001	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, AFT LOCATION

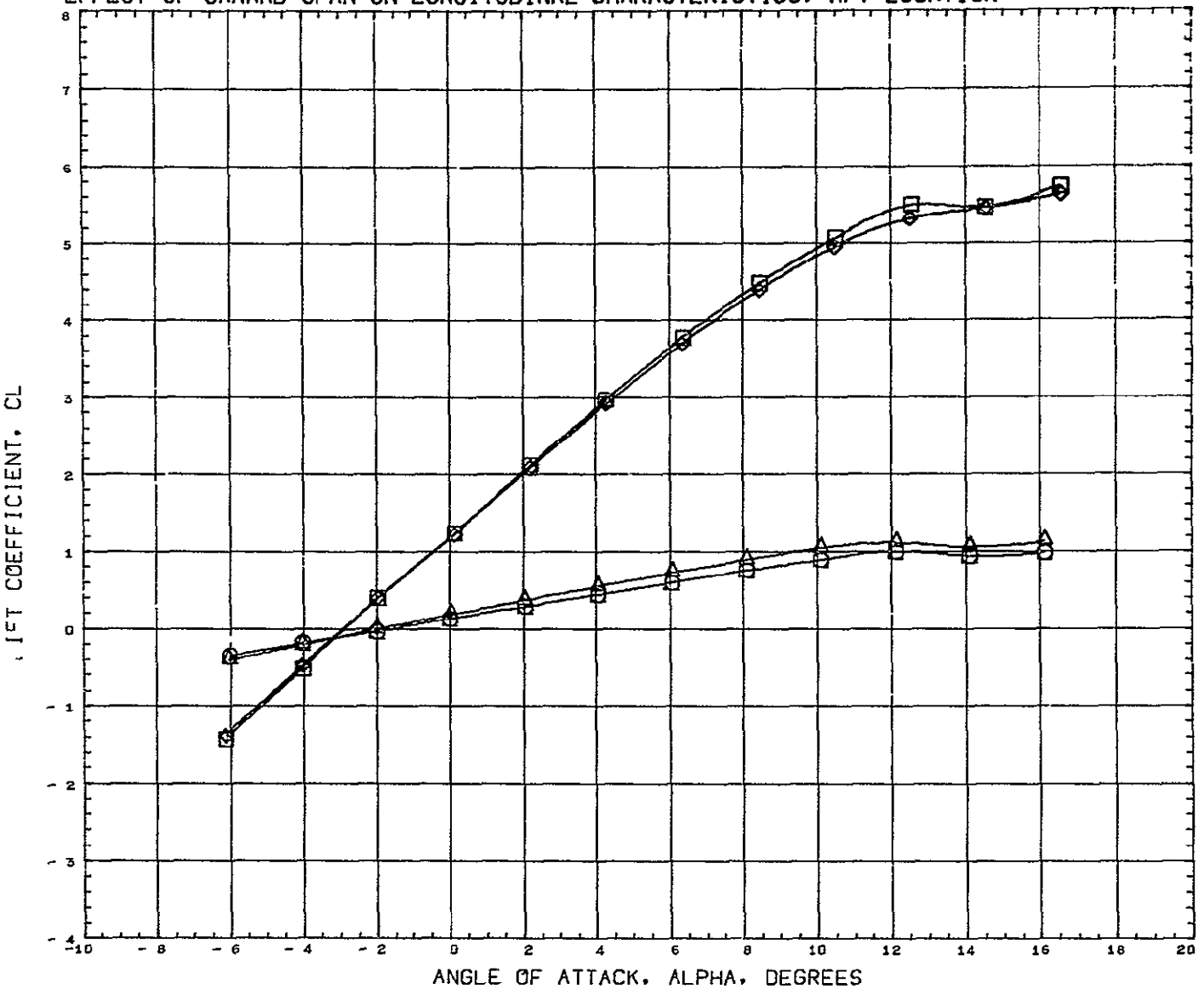


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLT	MACH	ELEVON	RUDDER
(CCOD13)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0.000	0.260		
(CCOD11)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.000	0.260		
(CCOD14)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0.000	0.260	0.000	0.000
(CCOD16)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, AFT LOCATION

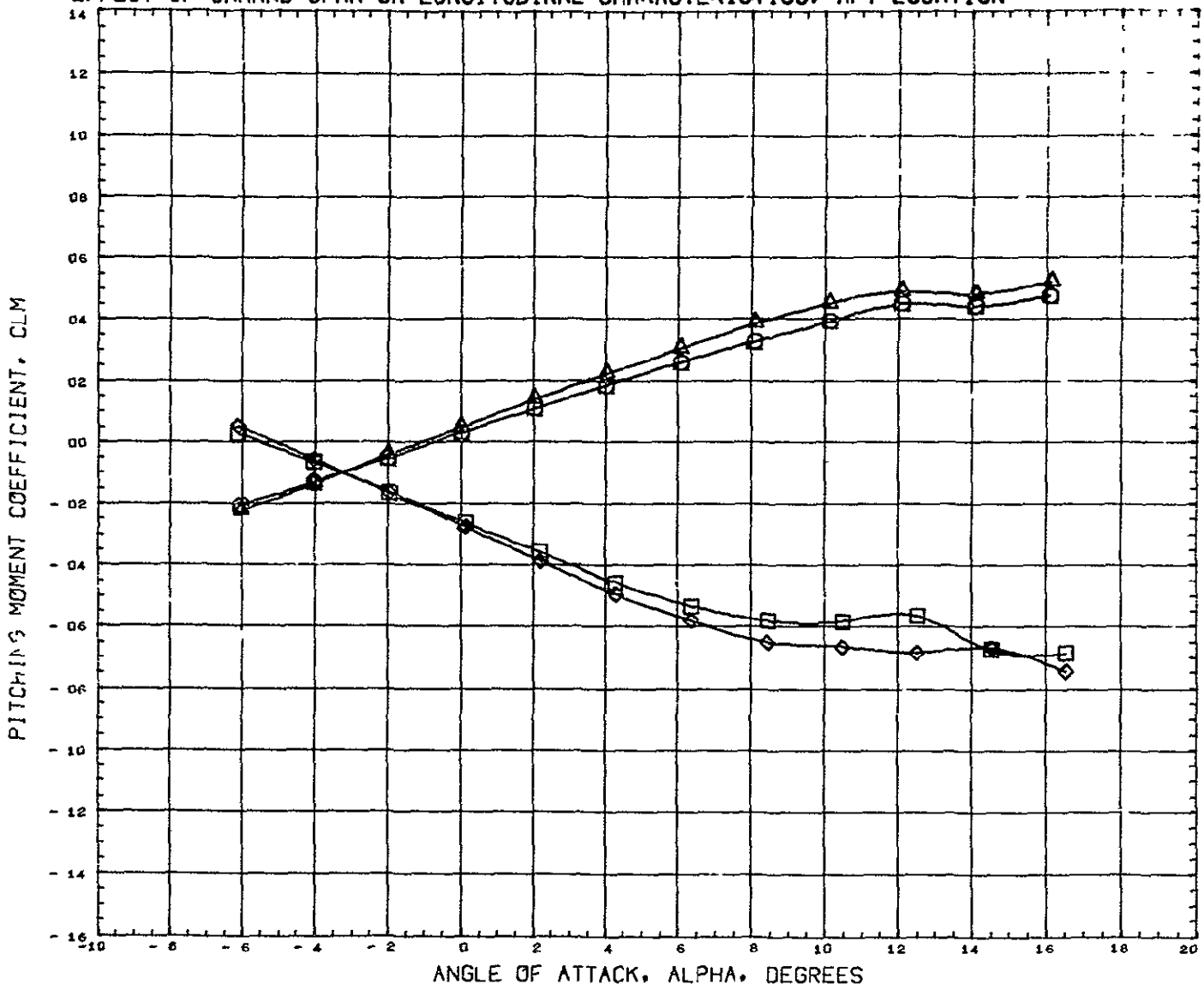


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CC0013)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0.000	0 260		
(CC0011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 000	0 260		
(CC0014)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000
(CC0016)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, AFT LOCATION

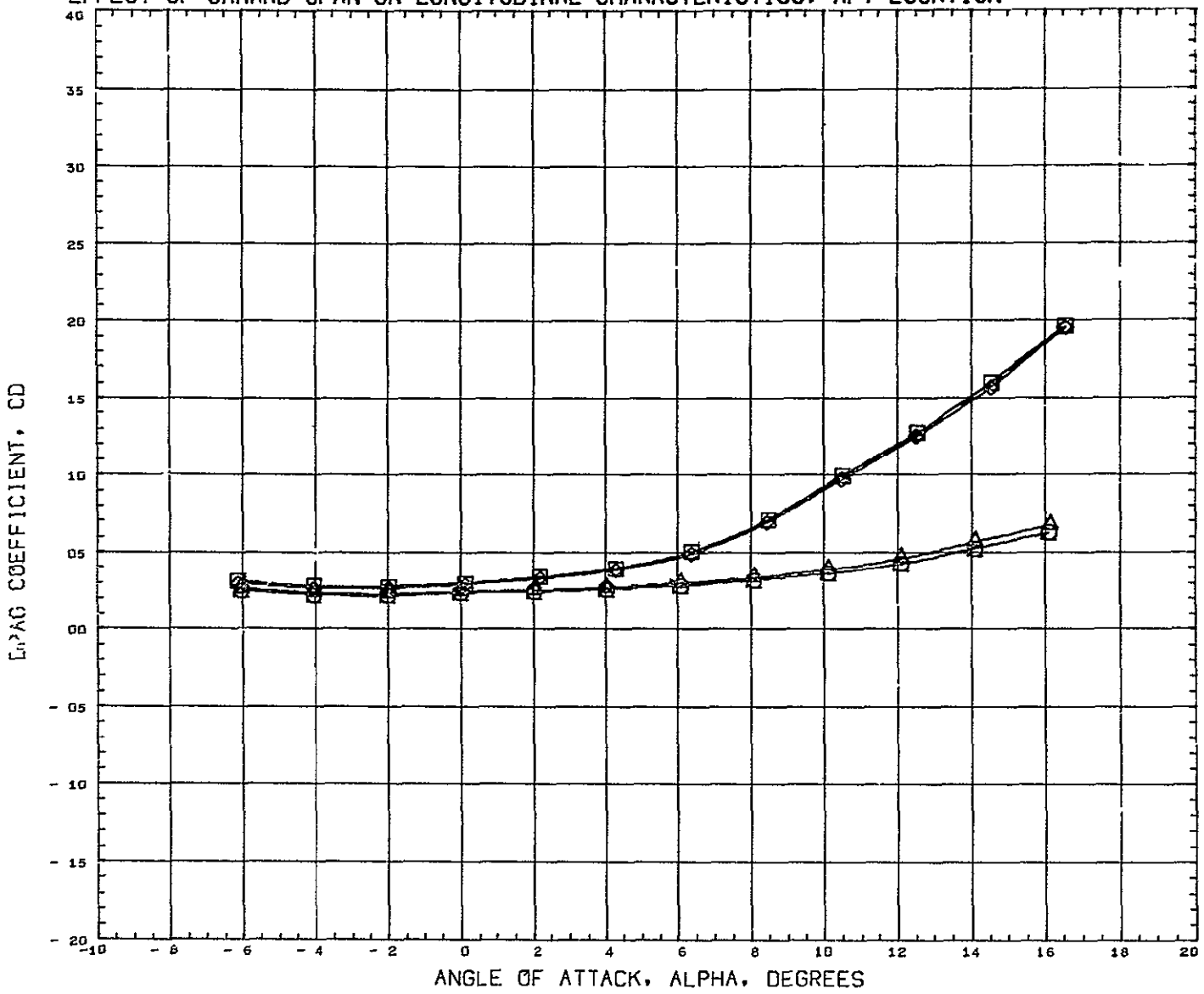


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC013)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0.000	0.260		
(CCC011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.000	0.260		
(CCC014)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0.000	0.260	0.000	0.000
(CCC010)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, AFT LOCATION

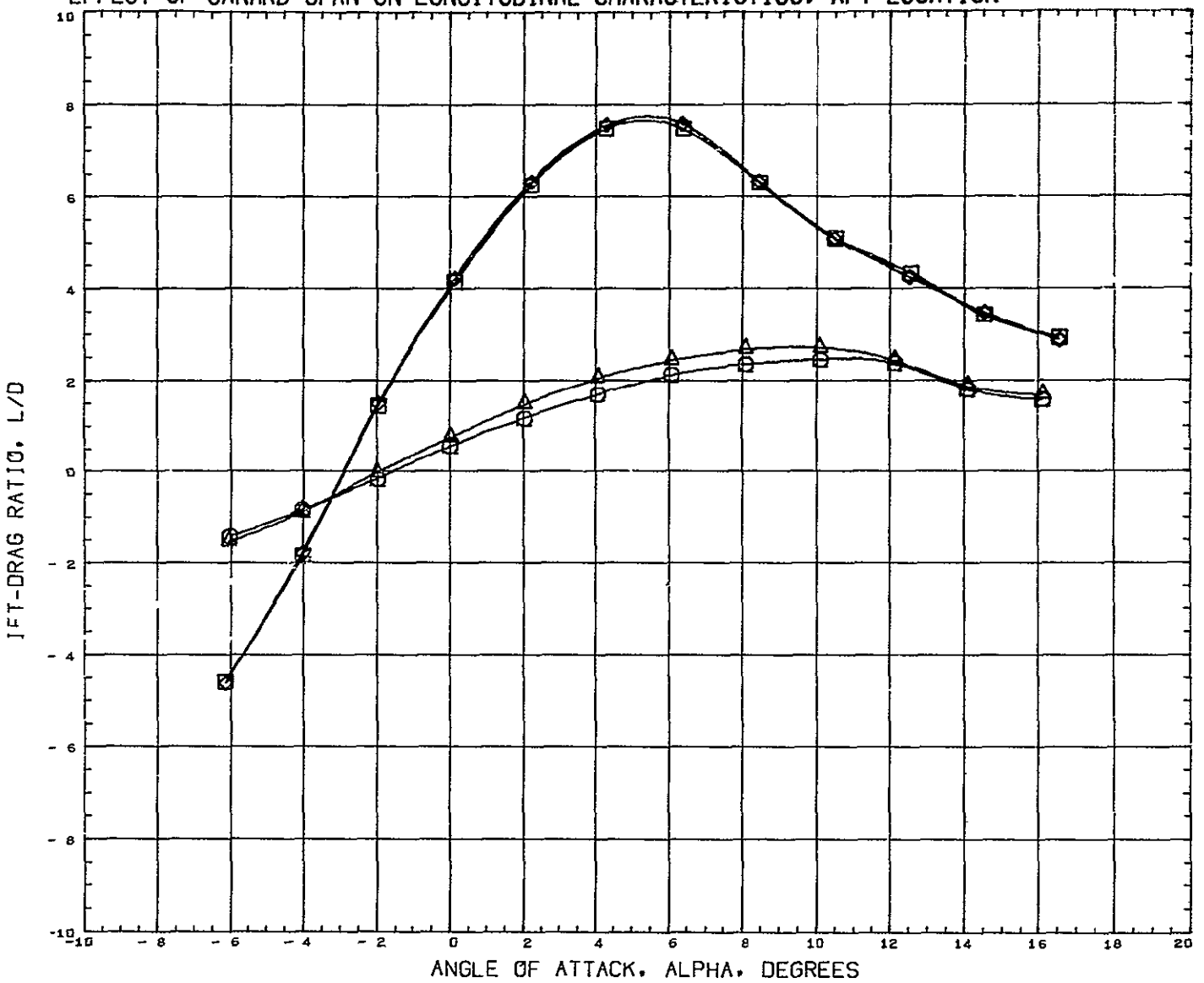


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCGD13)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCGD11)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 000	0 260		
(CCGD14)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000
(CCGD16)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 1100	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0190	REFL
SCALE	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, AFT LOCATION

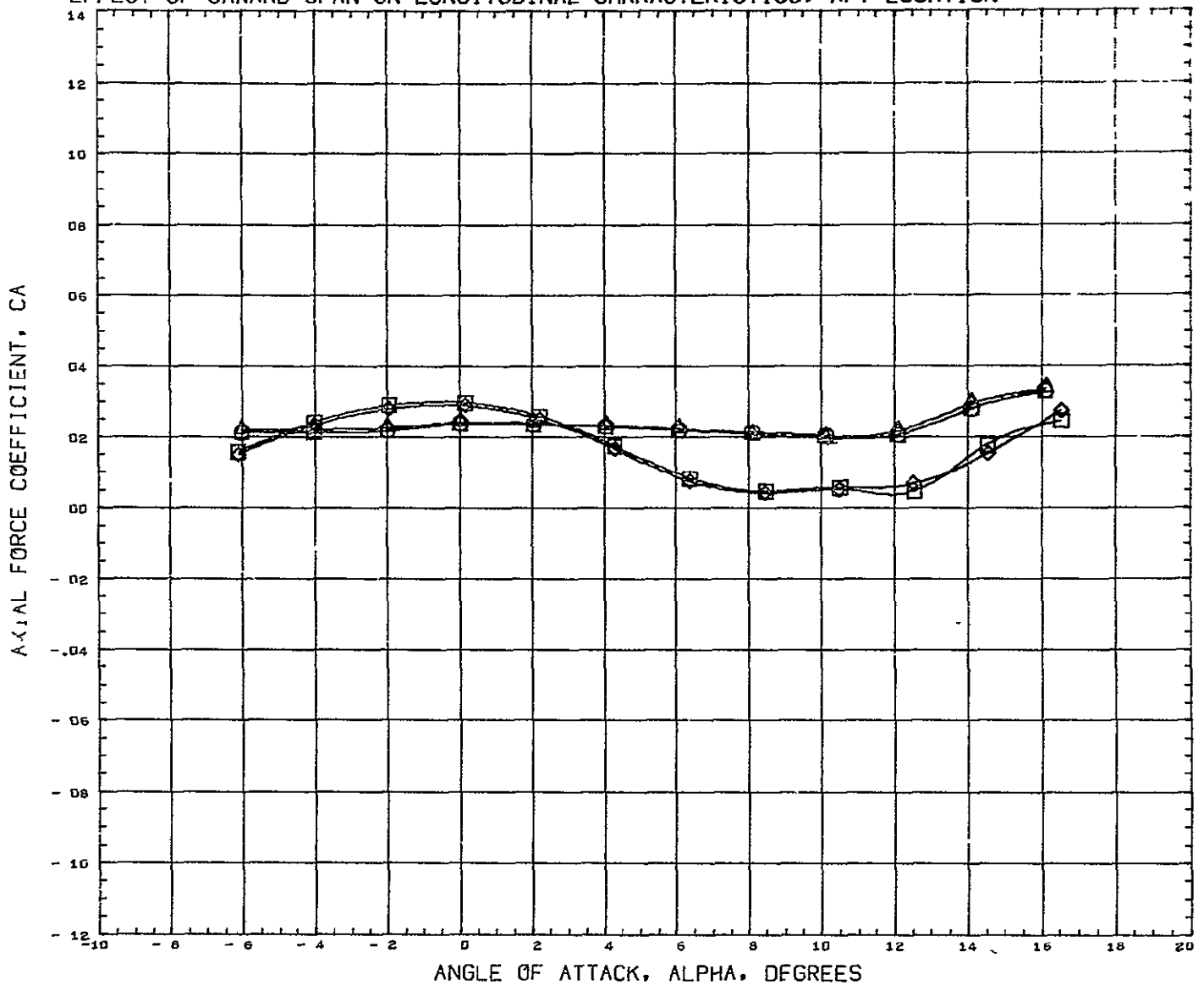


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCG013)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0 000	0 260		
(CCG011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 000	0 260		
(CCG014)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0 000	0 260	0 000	0 000
(CCG015)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0 000	0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALF	0 0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS. AFT LOCATION

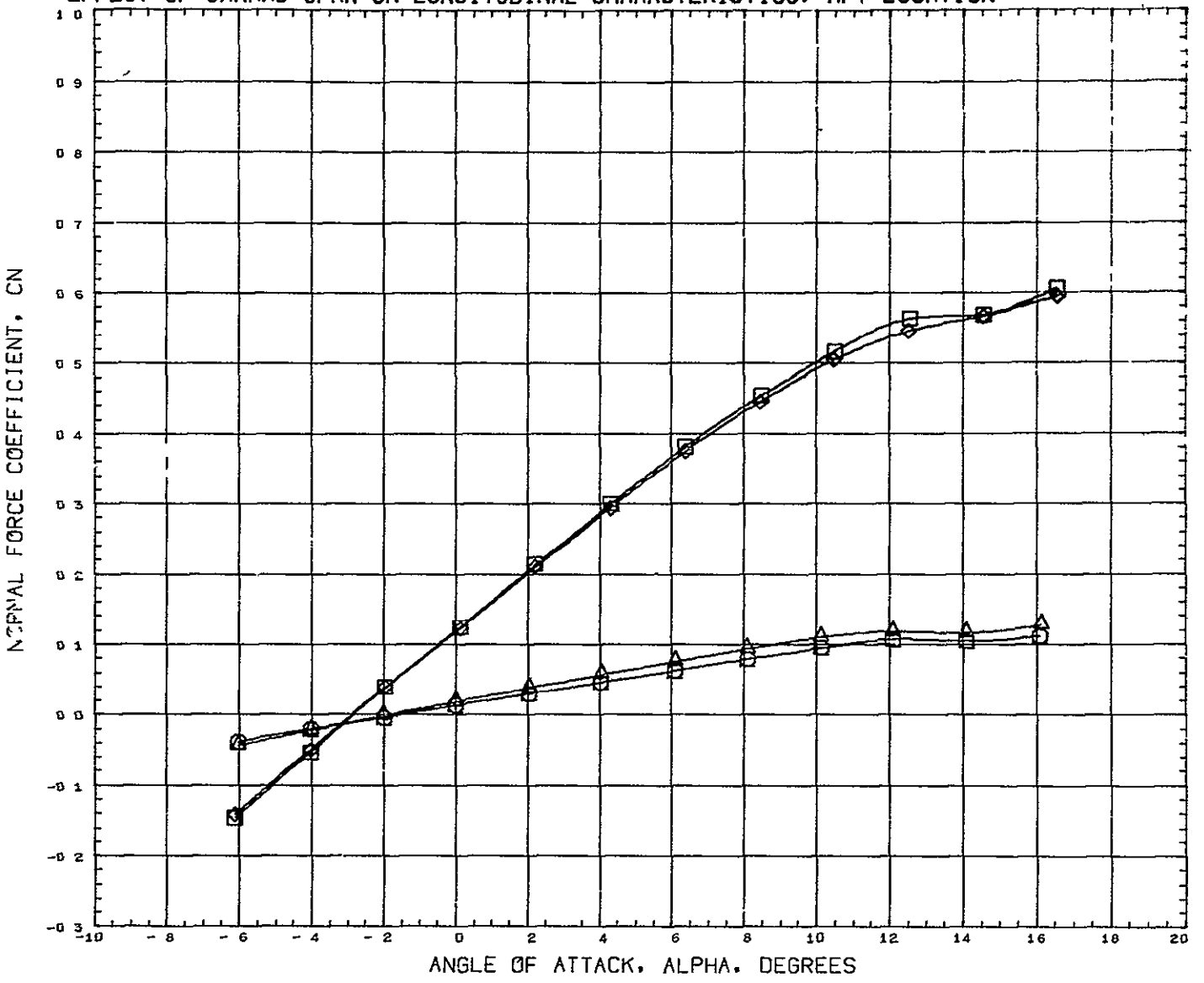


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCO013)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8	0.000	0.260		
(CCO011)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9	0.000	0.260		
(CCO014)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J8W5V6	0.000	0.260	0.000	0.000
(CCO010)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0013	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, AFT LOCATION

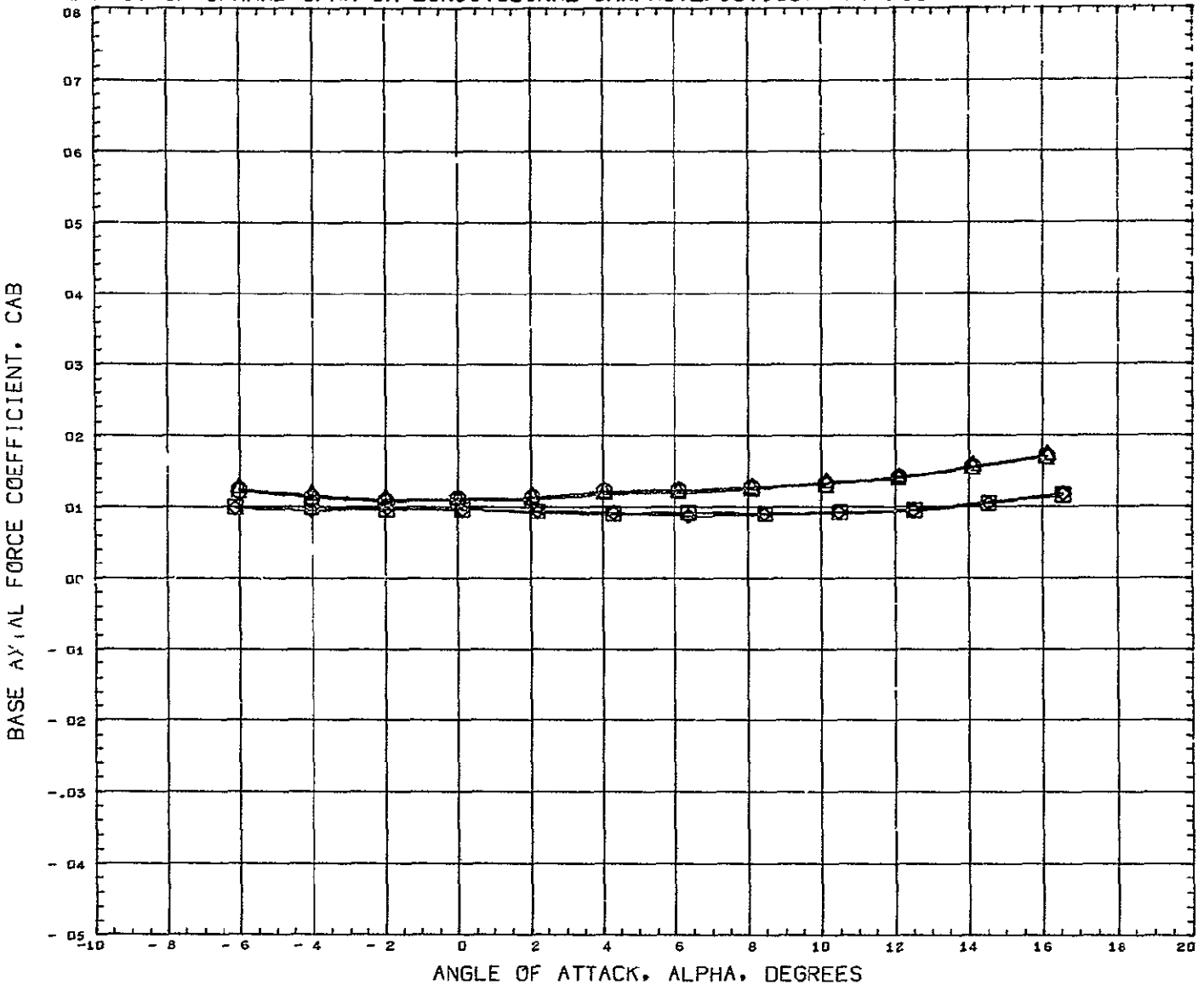


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCU013)	○	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J8	0.000	0.260		
(CCU011)	△	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J9	0.000	0.260		
(CCU014)	◇	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J8W5V6	0.000	0.260	0.000	0.000
(CCU015)	□	MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0200	SCALE

EFFECT OF CANARD SPAN ON LONGITUDINAL CHARACTERISTICS, AFT LOCATION

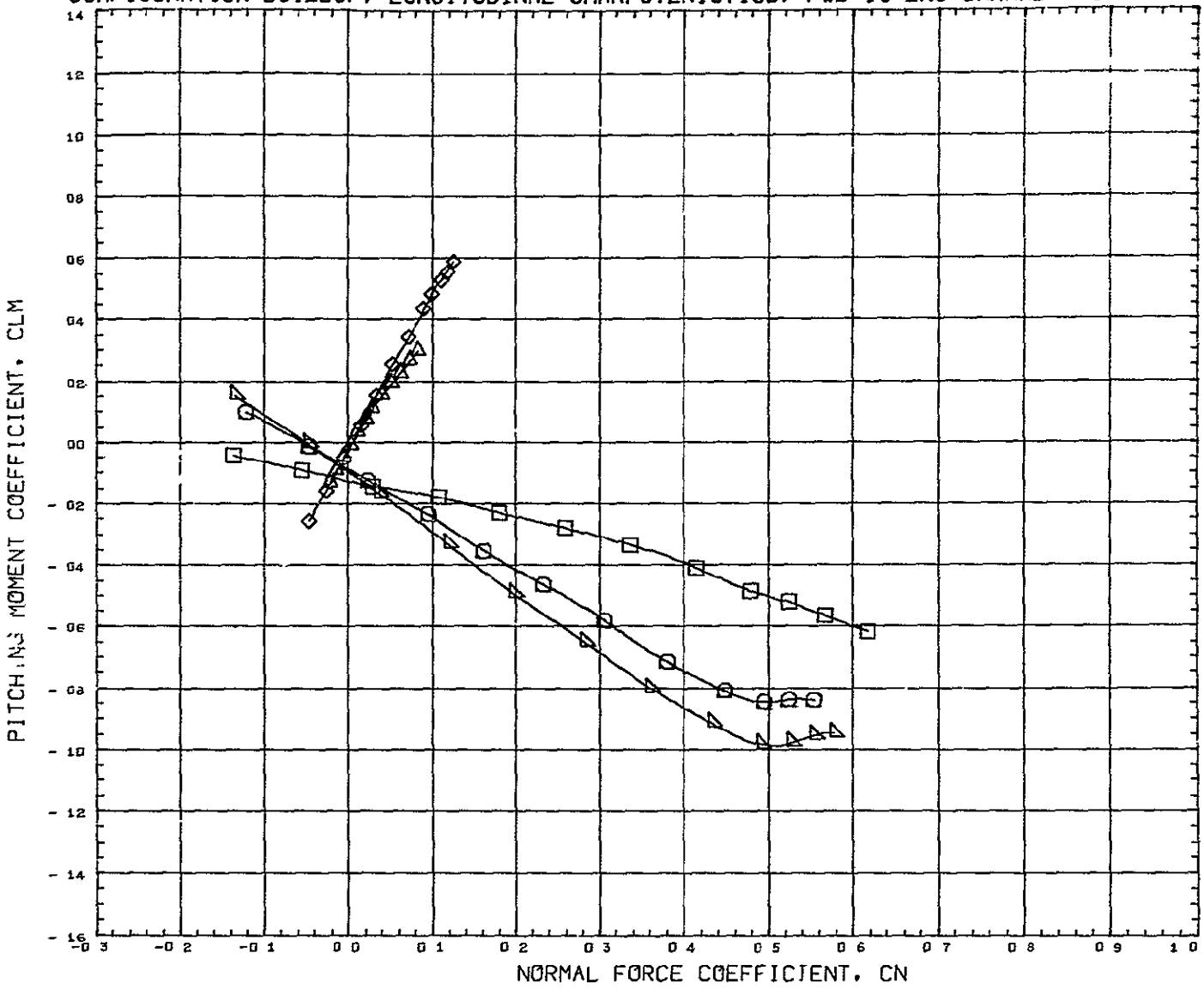


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCO013)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8	0.000	0.260		
(CCO011)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.000	0.260		
(CCO014)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J8W5V6	0.000	0.260	0.000	0.000
(CCO015)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5V6	0.000	0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	5.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

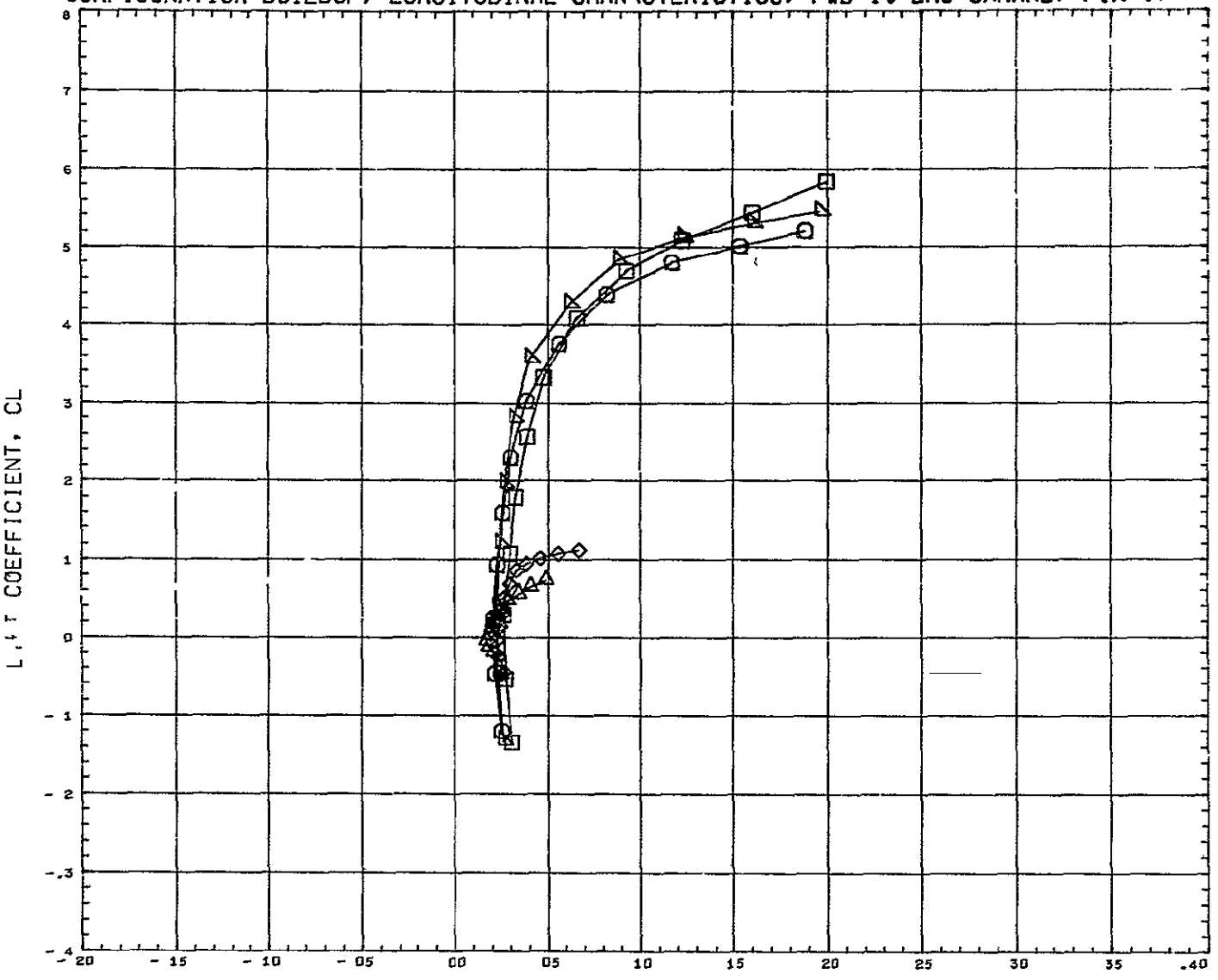


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOOO2)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5		0 260	0 000	
(CCOOO3)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11		0 260		
(CCOOO4)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCOOO5)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 000	0 260	0 000	
(CCOOO8)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7		0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

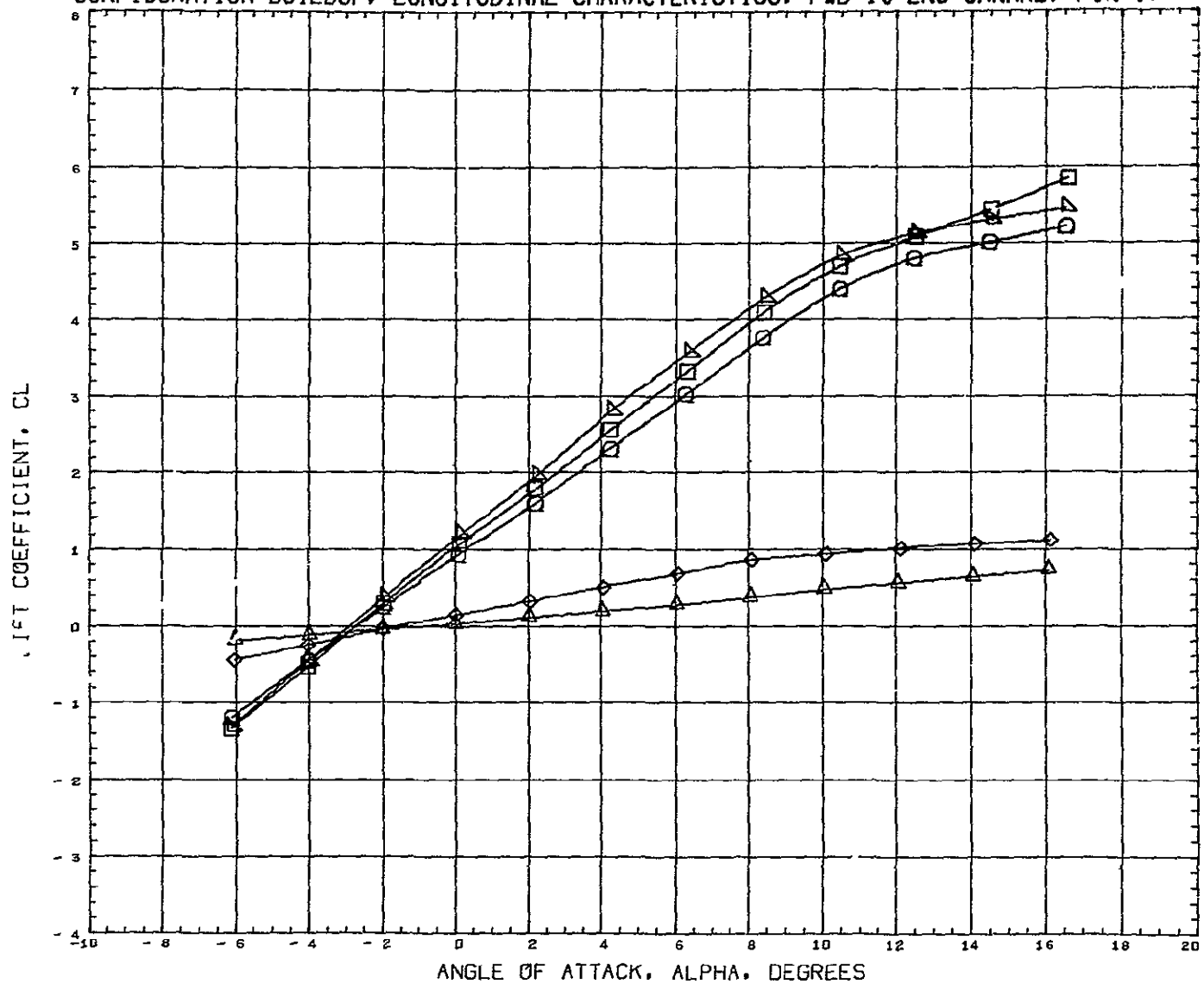


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5		0.260	0.000	
(CCC003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11		0.260		
(CCC004)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CCC005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.000	0.260	0.000	
(CCC008)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7		0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

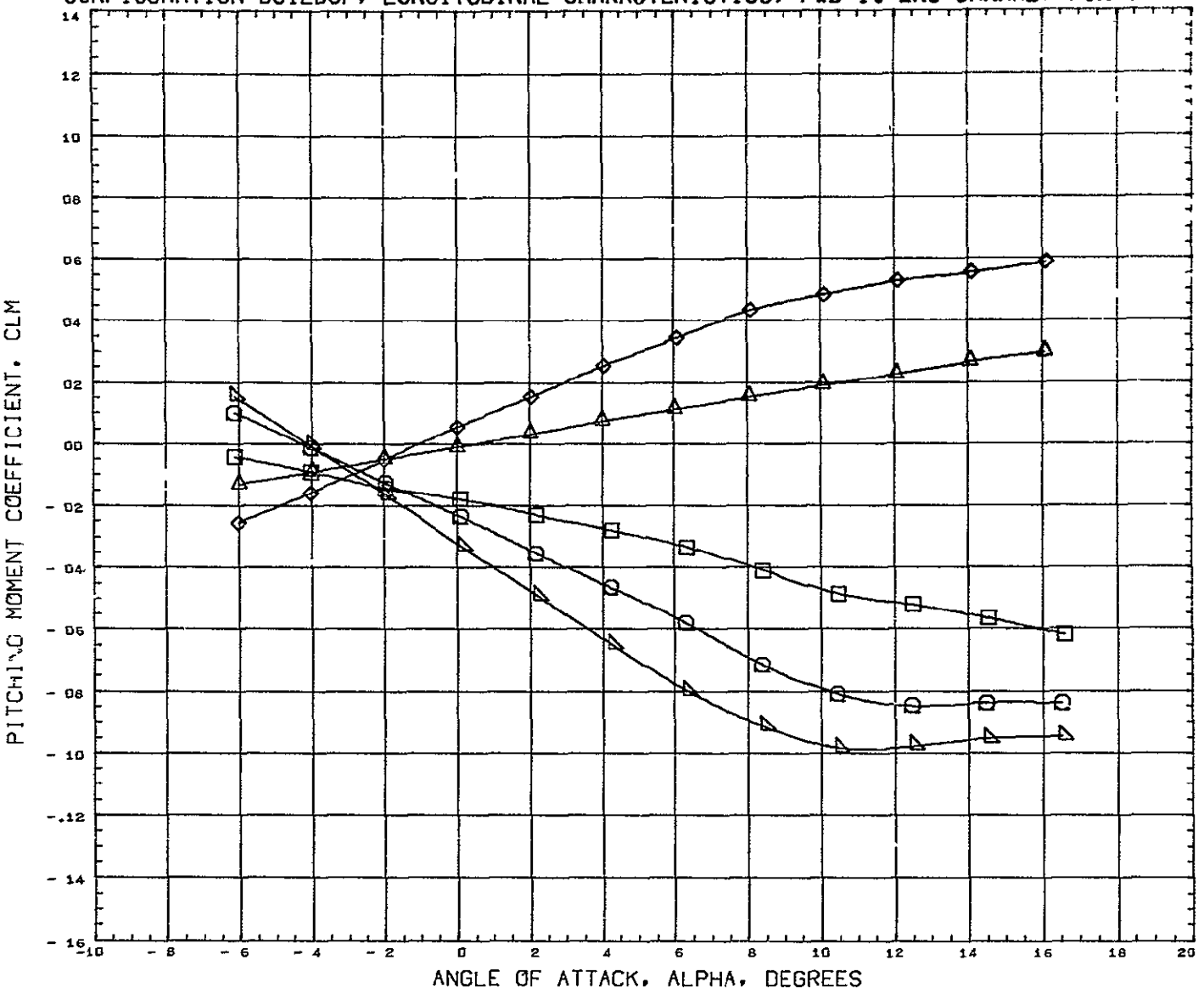


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC0002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5		0 260	0 000	
(CCC0003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11		0 260		
(CCC0004)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCC0005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 000	0 260	0 000	
(CCC0008)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7		0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

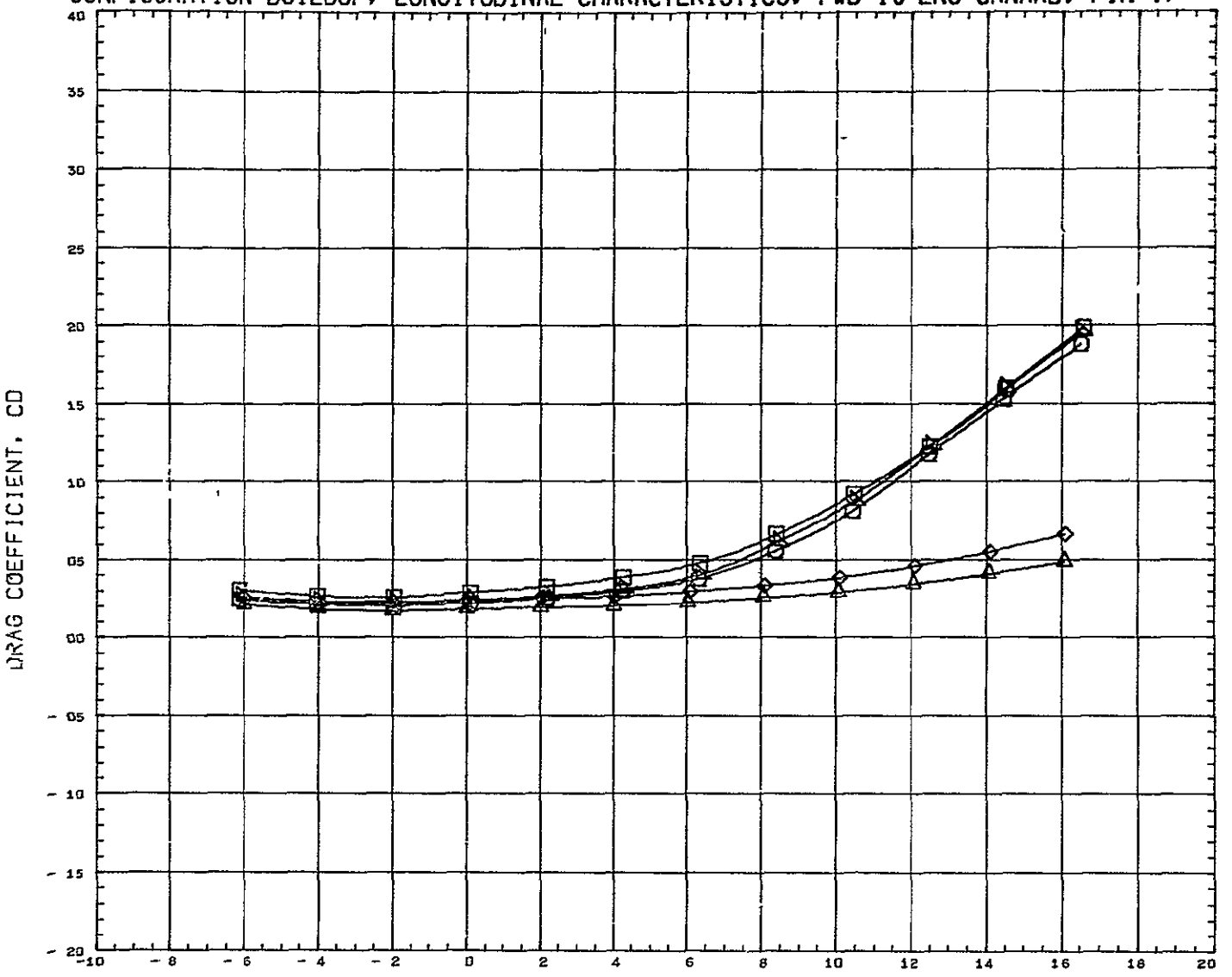


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CC0002)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5		0 260	0 000	
(CC0003)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11		0 260		
(CC0004)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0 000	0 260		
(CC0005)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5	0 000	0 260	0 000	
(CC0008)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V7		0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0010	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

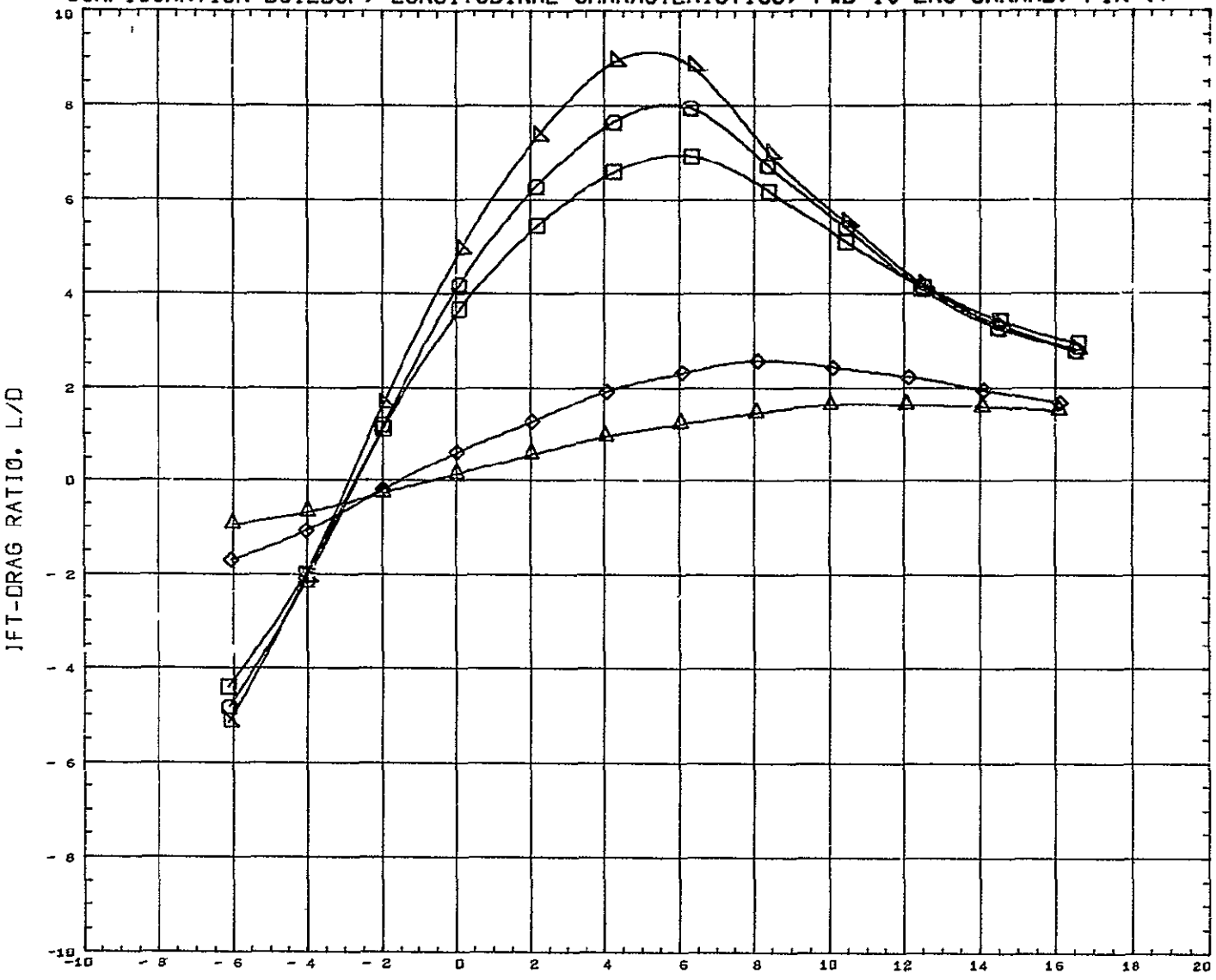


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCO002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5		0 260	0 000	
(CCO003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11		0 260		
(CCO004		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCO005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 000	0 260	0 000	
(CCO006)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7		0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0030	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

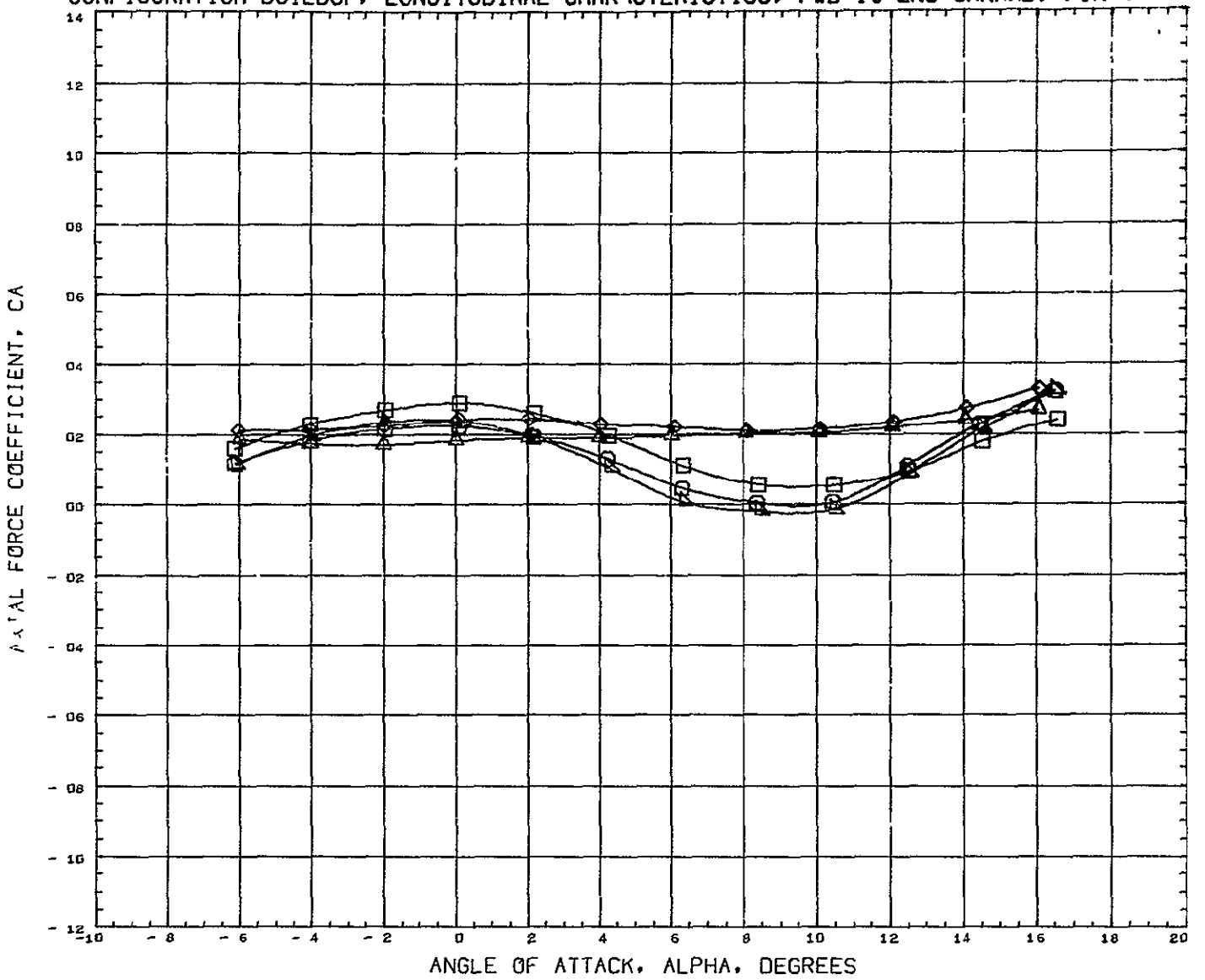


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOOO2)		MCAIR LSWT 249 3 0 FCT NMC BOOSTER B3N11W5		0 260	0 000	
(CCOOO3)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11		0 260		
(CCOOO4)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCOOO5		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5	0 000	0 260	0 000	
(CCOOO8)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V7		0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALF	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

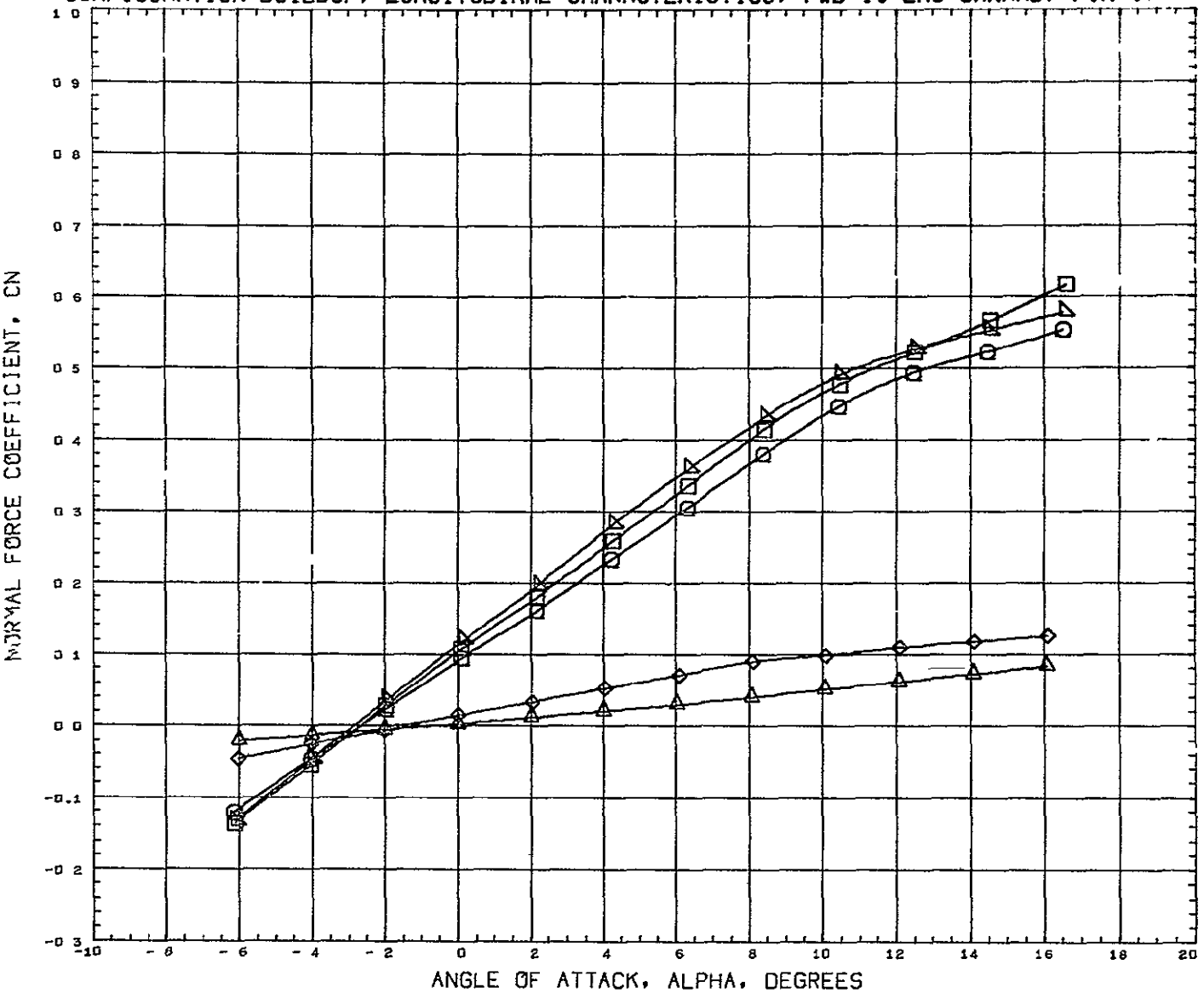


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCOGG2)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5		0 260	0 000	
(CCOGG3)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11		0 260		
(CCOGG4)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CCOGG5)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6\J	0 000	0 260	0 000	
(CCOGG8)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7		0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

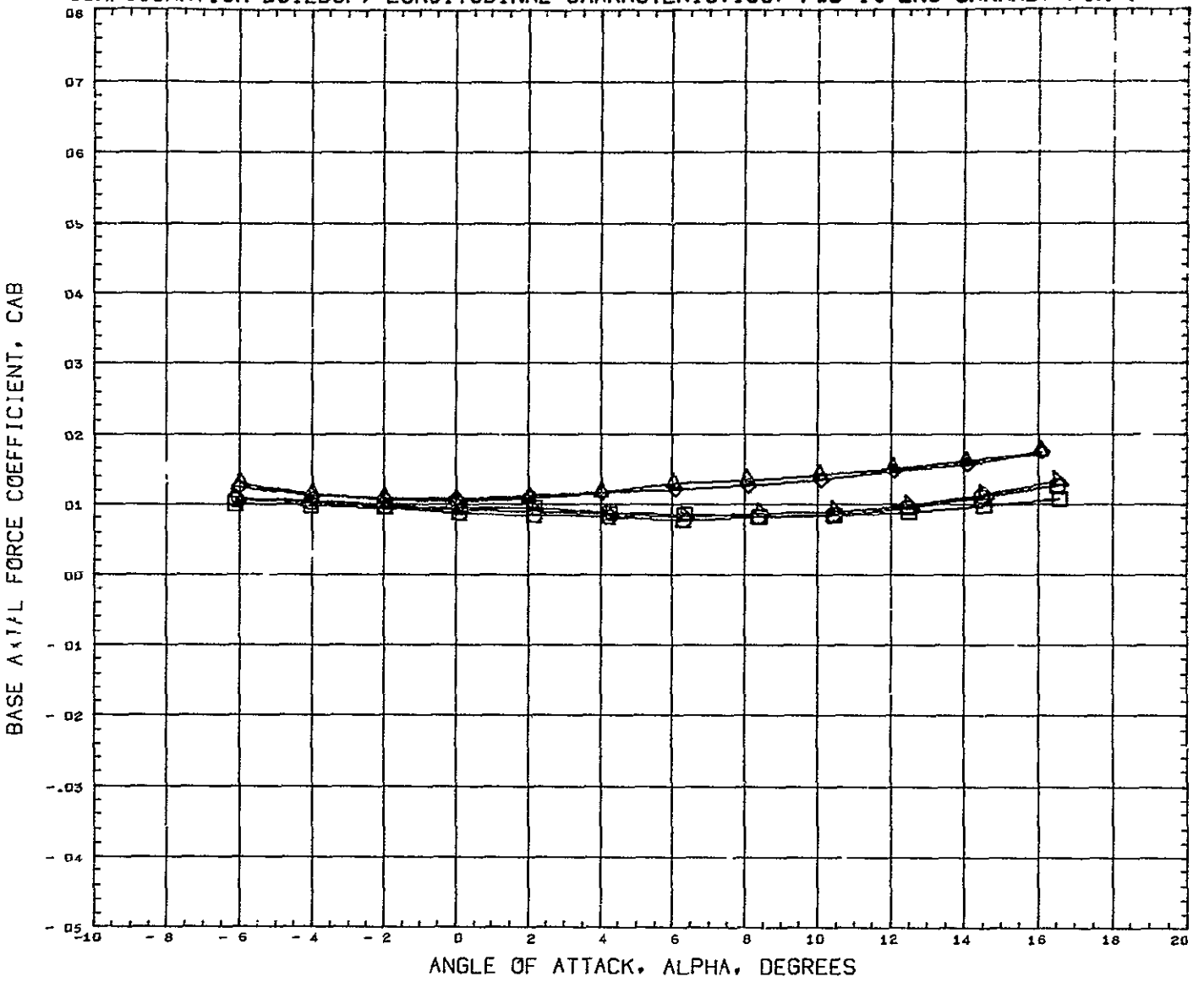


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CCC002)		MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11W5		0.260	0.000	
(CCC003)		MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11		0.260		
(CCC004)		MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11J6	0.000	0.260		
(CCC005)		MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11J6W5	0.000	0.260	0.000	
(CCC008)		MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11W5V7		0.260	0.000	0.000

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ. FT.
REFL	6.0000	FT.
REFB	6.0000	FT.
XMRP	0.8575	REFL
YMRP	0.0000	FT.
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CONFIGURATION BUILDUP, LONGITUDINAL CHARACTERISTICS, FWD 10-ENG CANARD, FIN V7

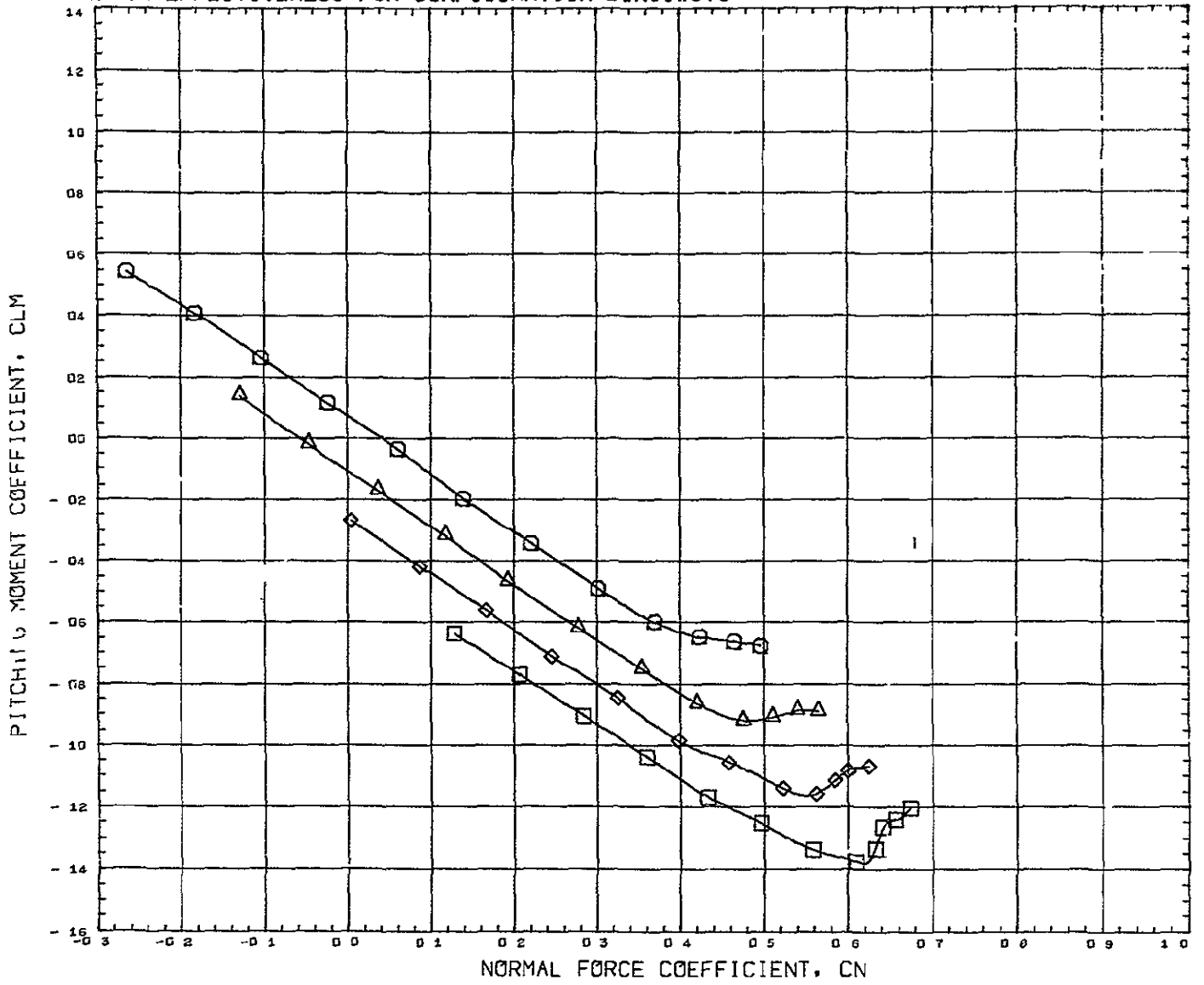


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	CANFLP	MACH	ELEVON	RUDDER
(CC0002)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5		0 260	0 000	
(CC0003)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11		0 260		
(CC0004)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 000	0 260		
(CC0005)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 000	0 260	0 000	
(CC0008)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V7		0 260	0 000	0 000

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFC	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V6



SYMBOL	ELEVON
○	- 10 000
△	0 000
◇	10 000
□	20 000

PARAMETRIC VALUES

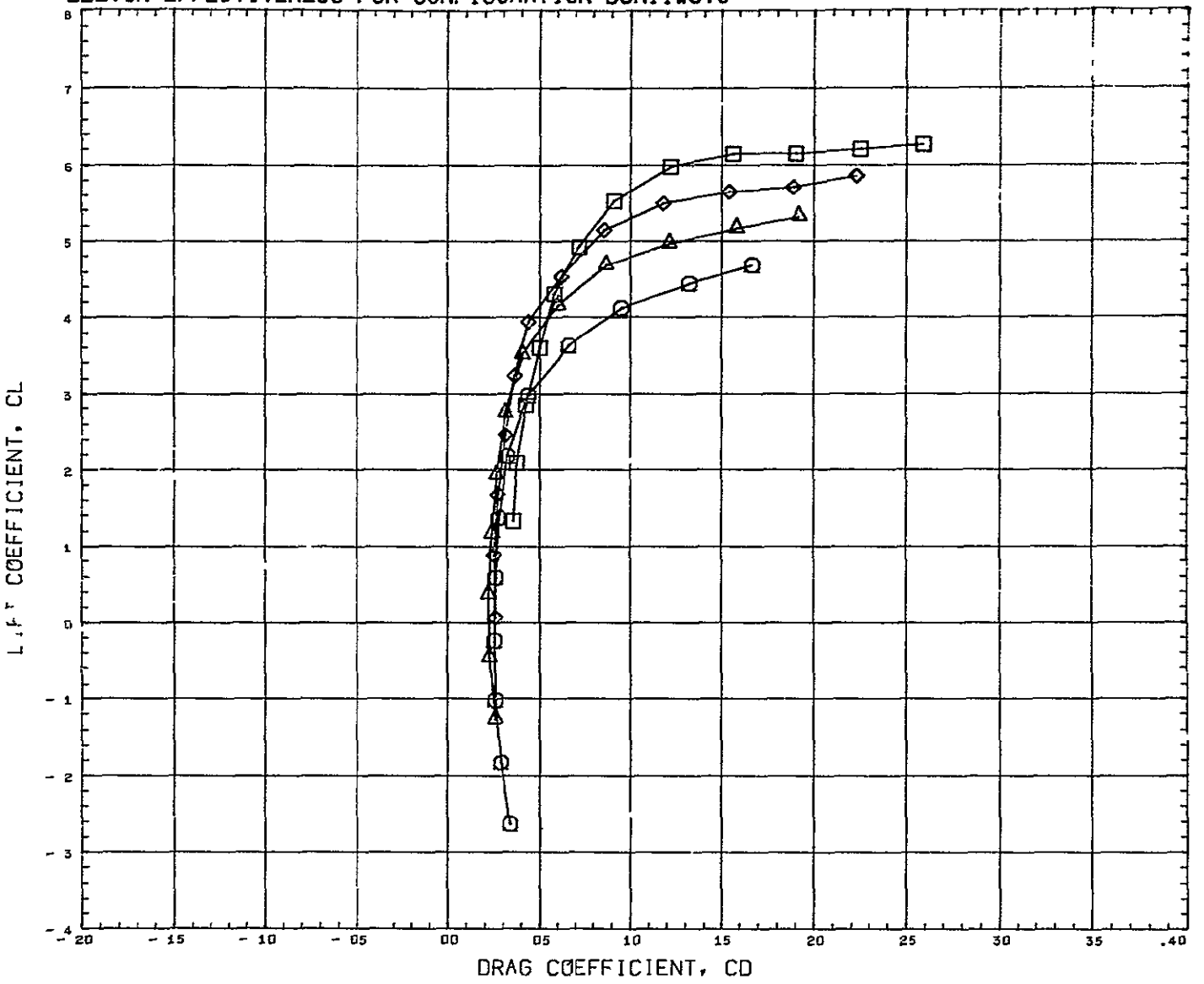
MACH	0 260	RFJTPO	1 000
AILRON	0 000	RUDDER	0 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V6



SYMBOL	ELEVON
○	-15.000
△	0.000
◇	10.000
□	20.000

PARAMETRIC VALUES

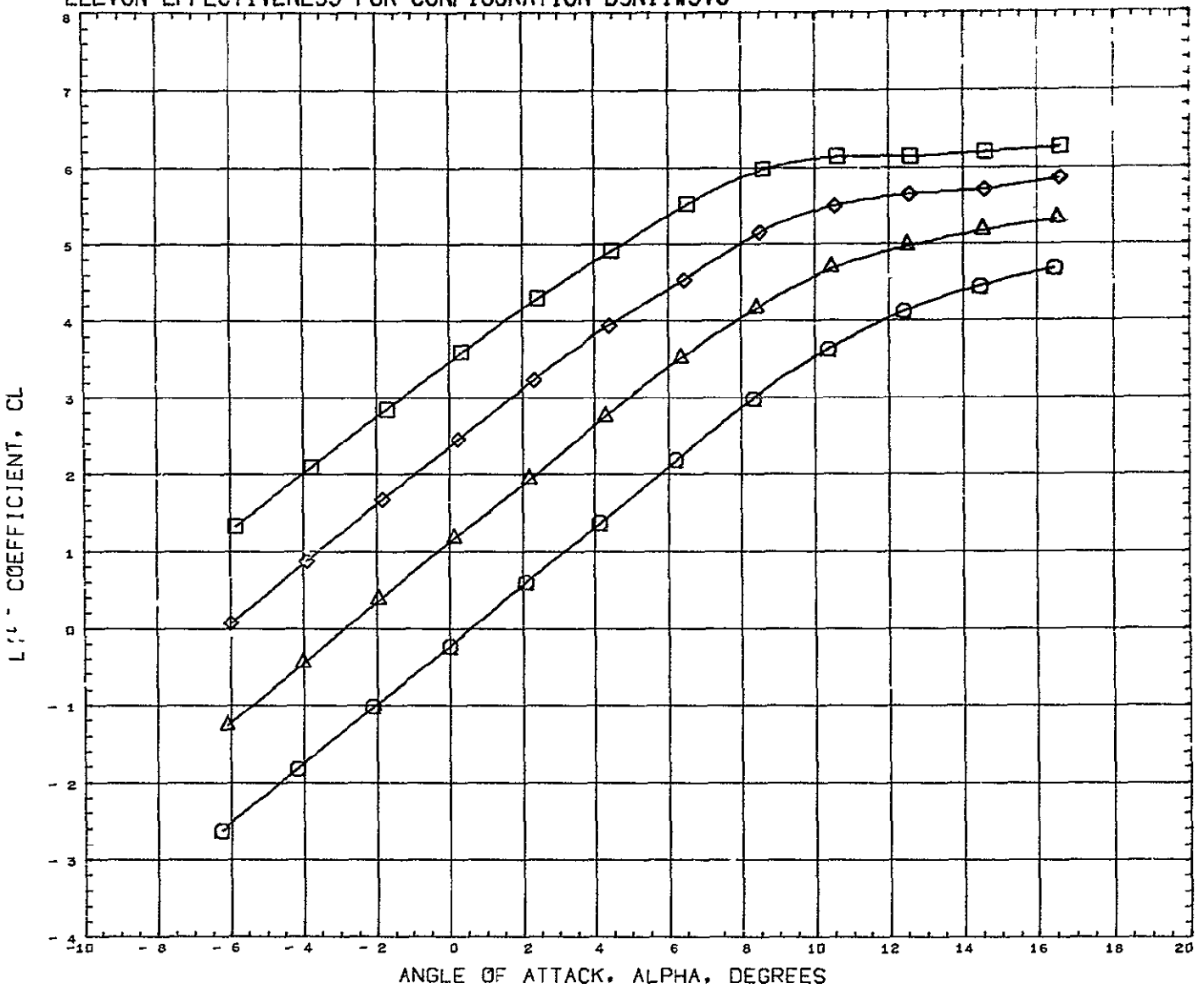
MACH	0.260	RPJTPO	1.000		
AILRON	0.000	RUDDER	0.000		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V6



SYMBOL	ELEVON
○	- 10 000
△	0 000
◇	10 000
□	20 000

PARAMETRIC VALUES

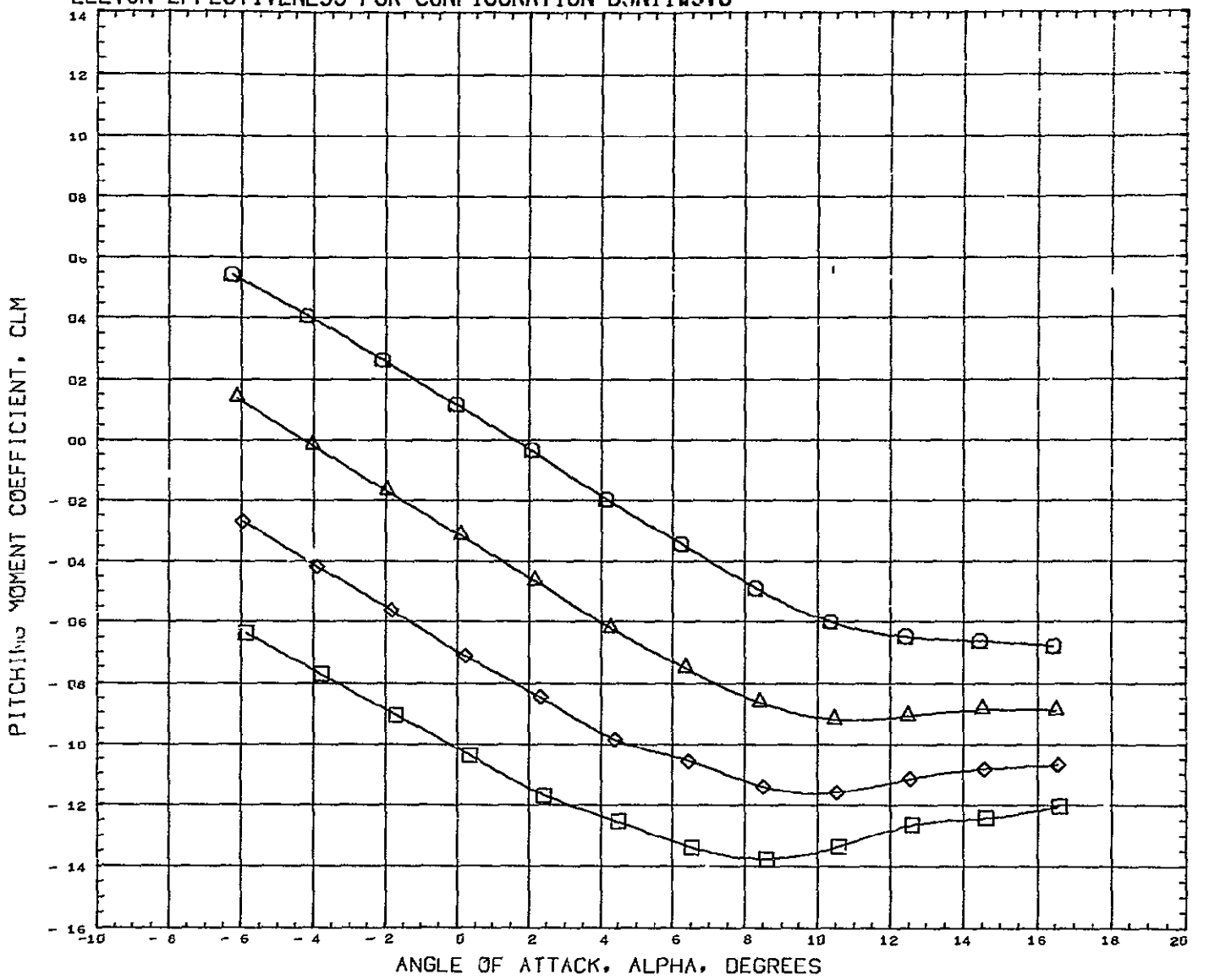
MACH	0 260	RFJTPO	1 000
AILRO:	0 000	RUDDER	0 000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V6



SYMBOL	ELEVON
○	- 10 000
△	0 000
◇	10 000
□	20 000

PARAMETRIC VALUES

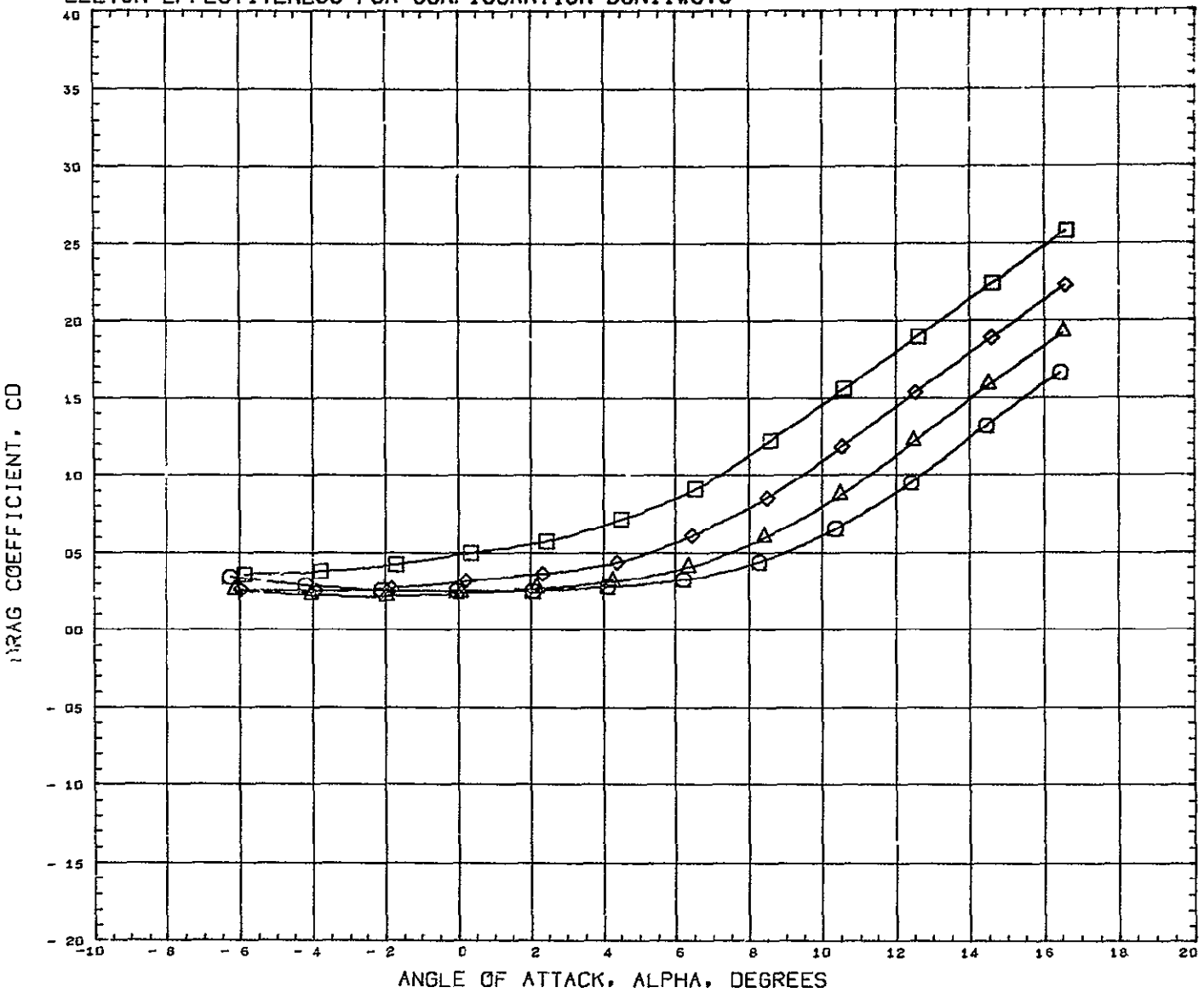
MACH	0 260	RPITPO	1 000
AILRON	0 000	RUDDER	0 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V6



SYMBOL	ELEVON
○	- 10 000
△	0 000
◇	10 000
□	20 000

PARAMETRIC VALUES

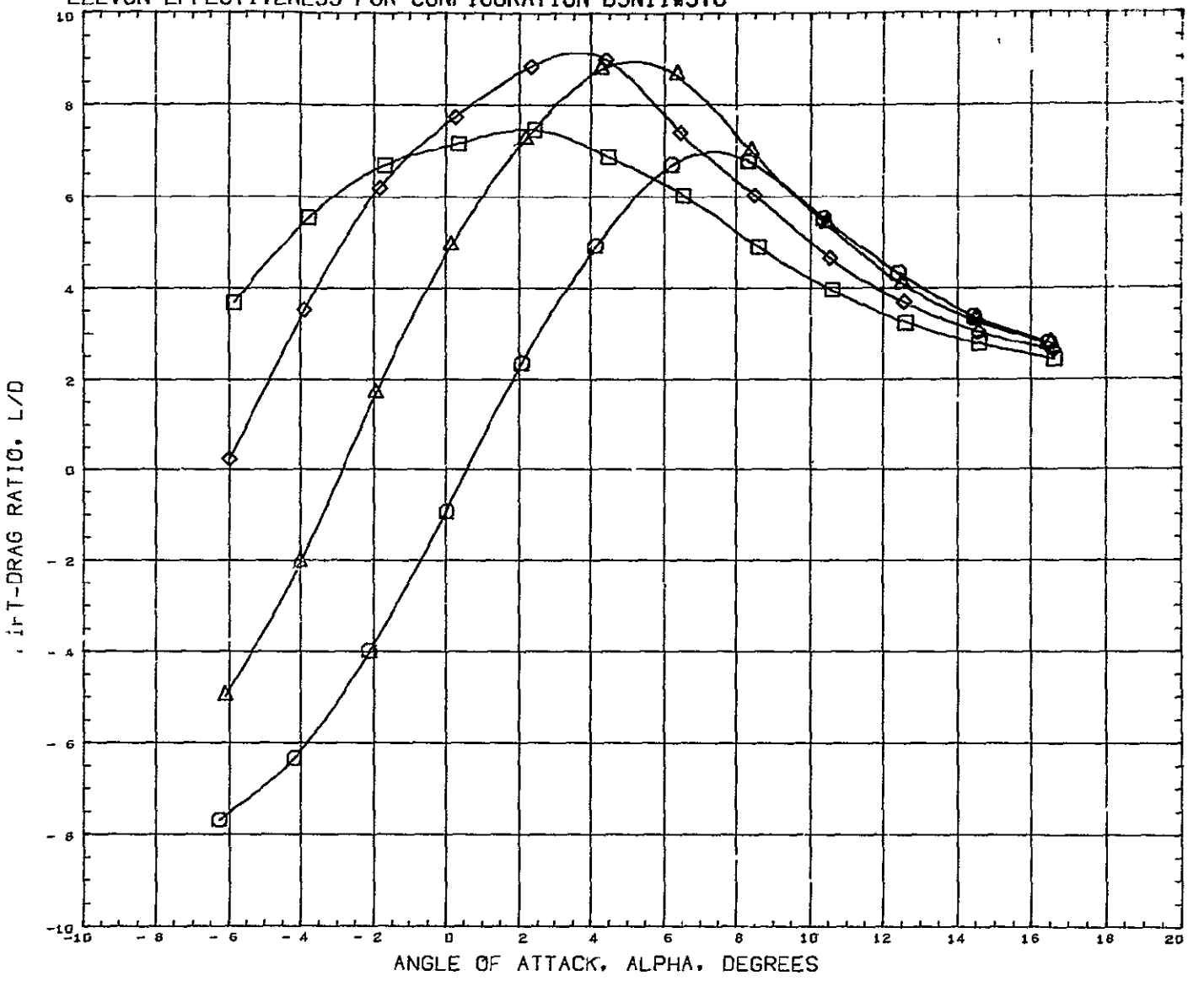
MACH	0 260	RPJTPO	1 000		
AILRON	0 000	RUDDER	0 000		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT.
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0350	SCALE

DATA HIST CODE V#E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V6



SYMBOL	ELEVON
○	-10.000
△	0.000
◇	10.000
□	20.000

PARAMETRIC VALUES

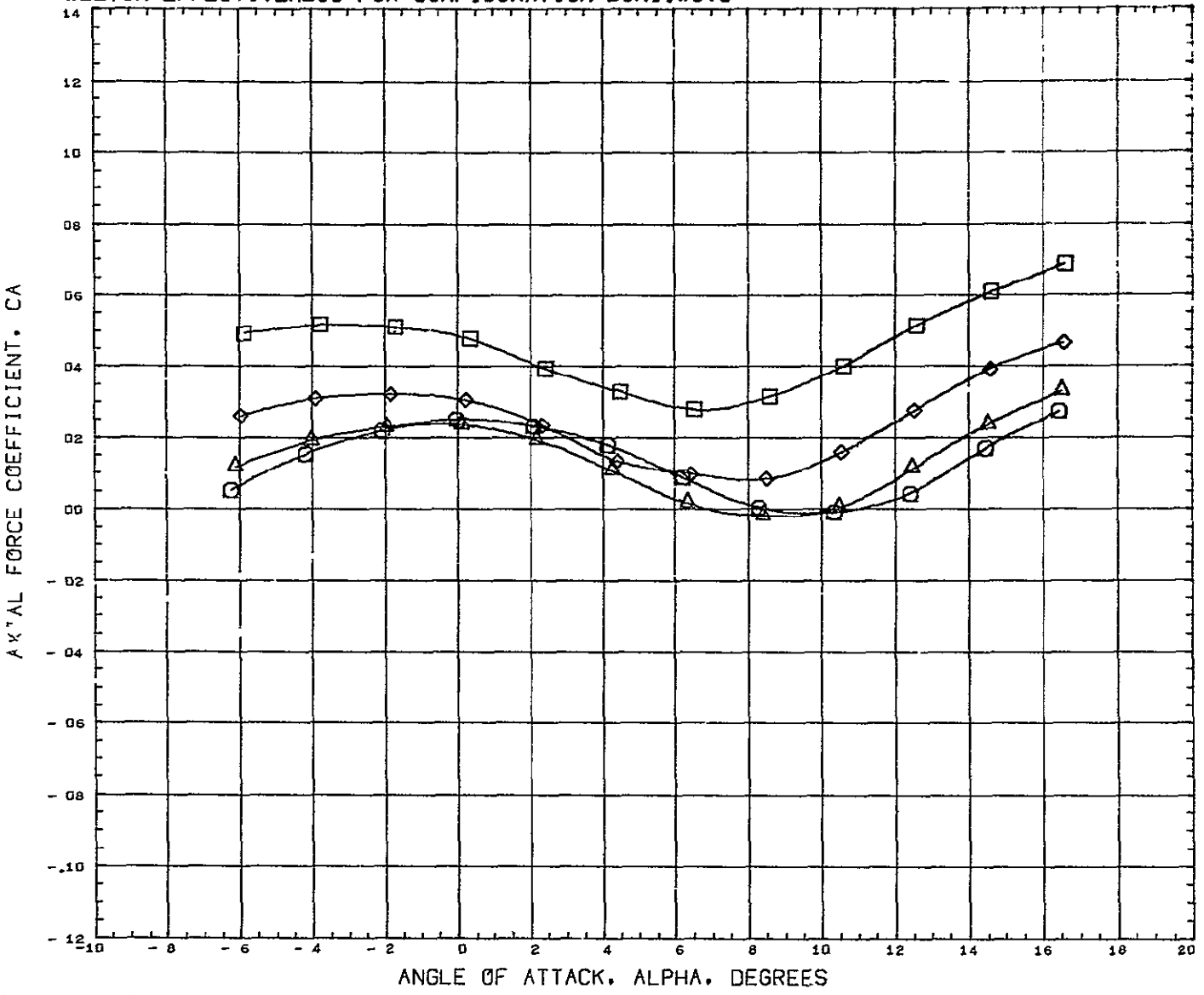
MACH	0.260	RPJTPO	1.000
AILRON	0.000	RUDDER	0.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V6



SYMBOL	ELEVON
○	-10.000
△	0.000
◇	10.000
□	20.000

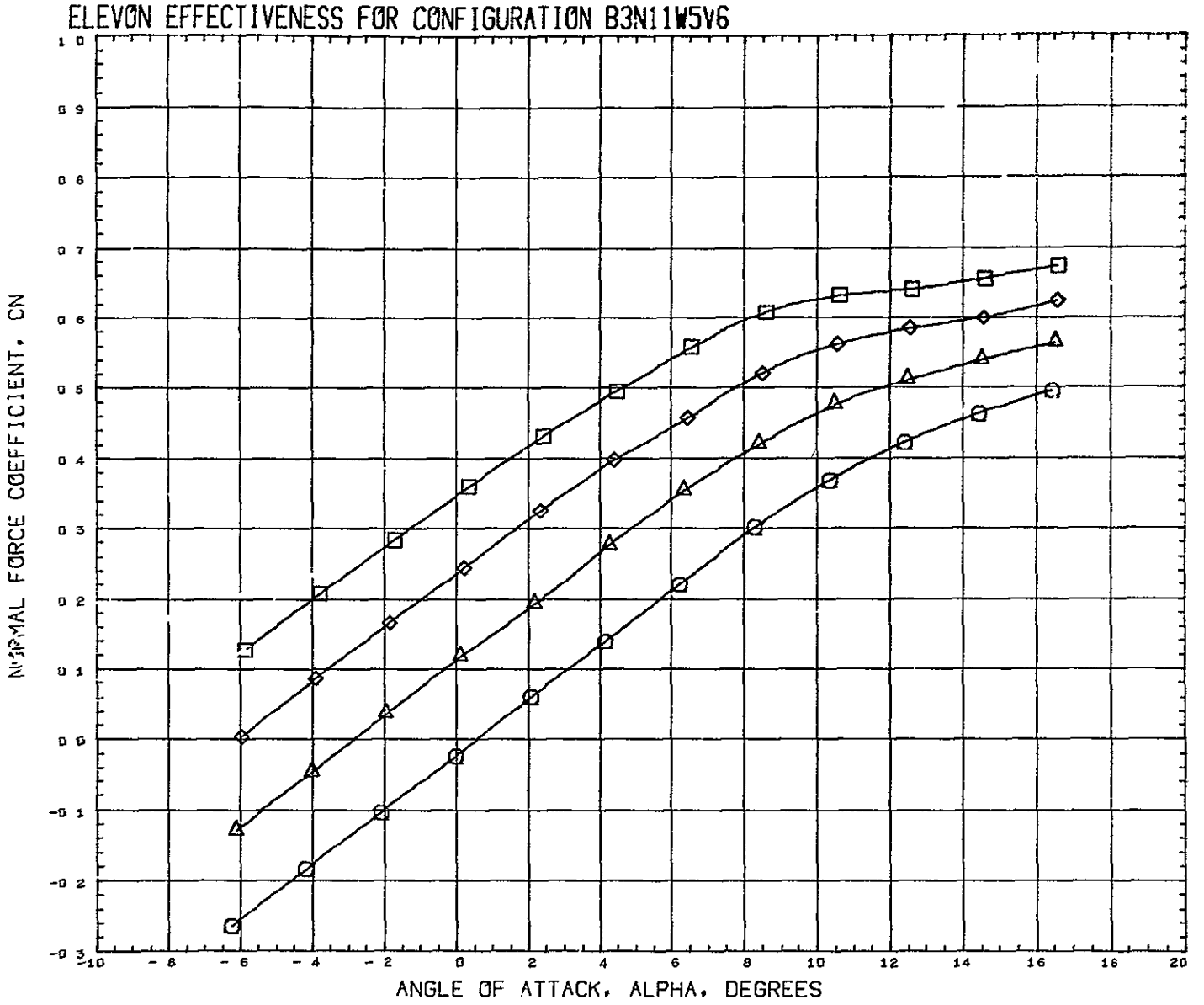
PARAMETRIC VALUES

MACH	0.260	RPJTPO	1.000
AILRON	0.000	RUDDER	0.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E



SYMBOL	ELEVON
○	-10.000
△	0.000
◇	10.000
□	20.000

PARAMETRIC VALUES

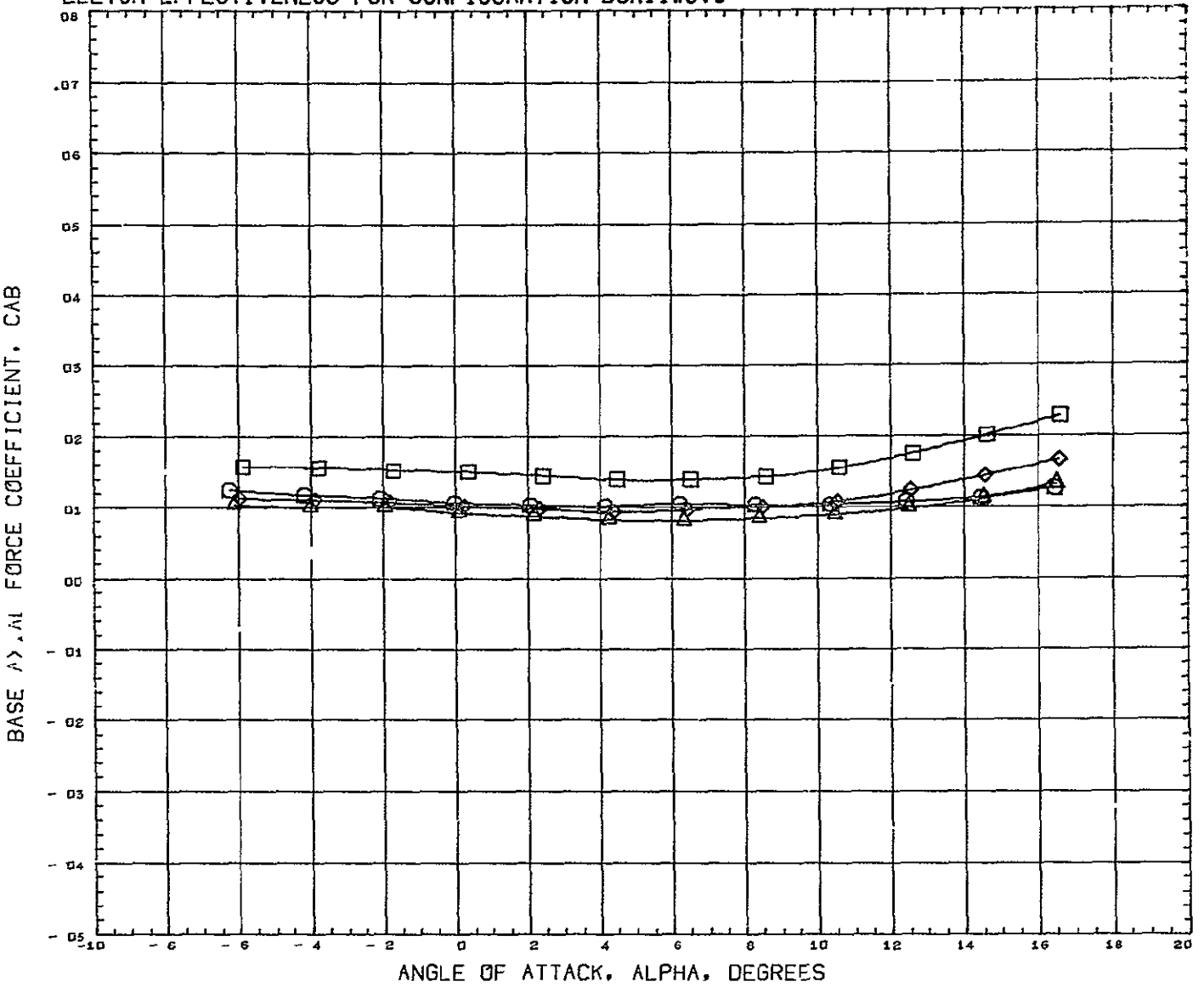
MACH	0.260	RPJTPO	1.000
AILRON	0.000	RUDDER	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V6

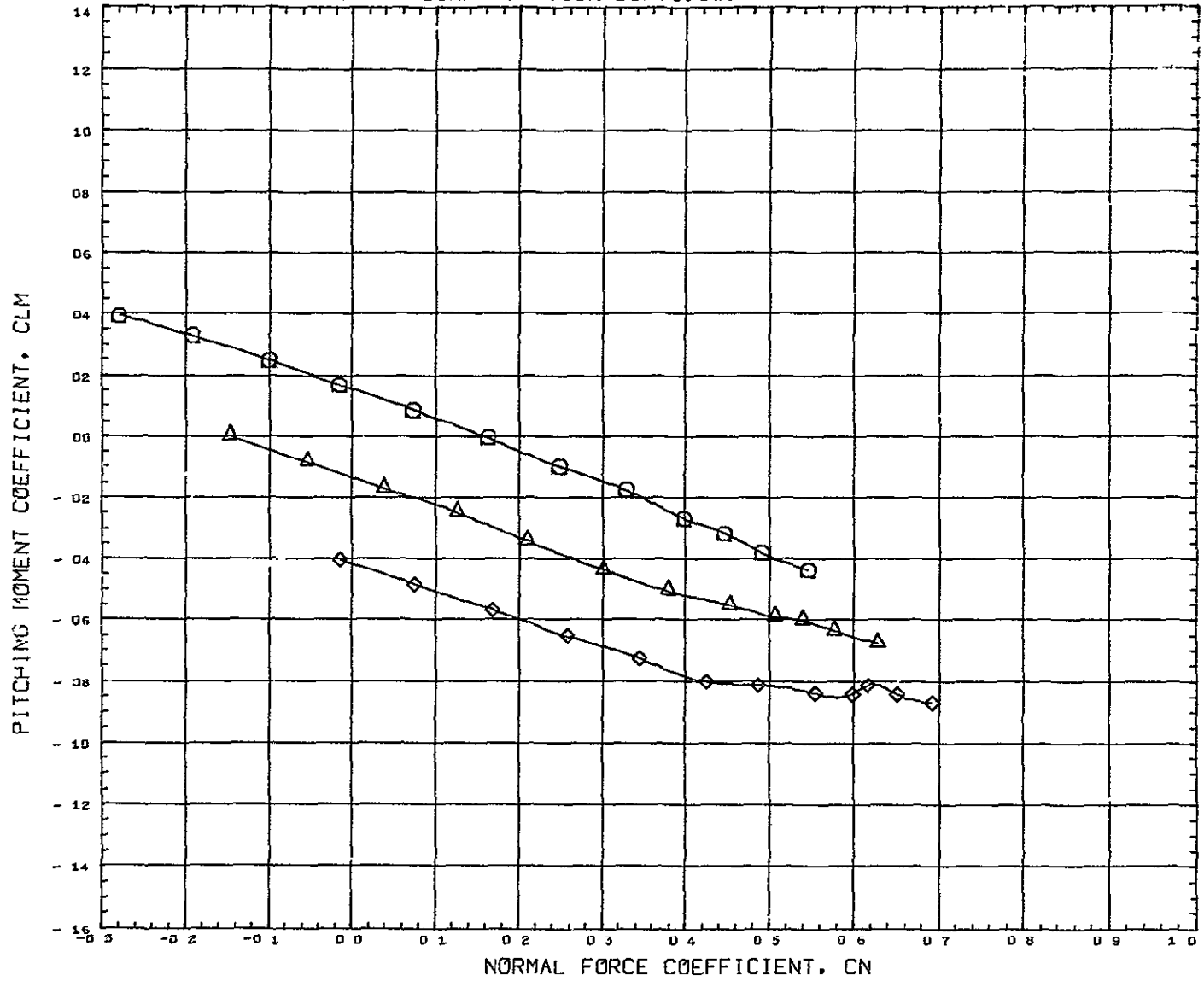


SYMBOL	ELEVON	PARAMETRIC VALUES			
○	-10.000	MACH	0.260	RFJTPO	1.000
△	0.000	AILRON	0.000	RUDDER	0.000
◇	10.000				
□	20.000				

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.6575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6

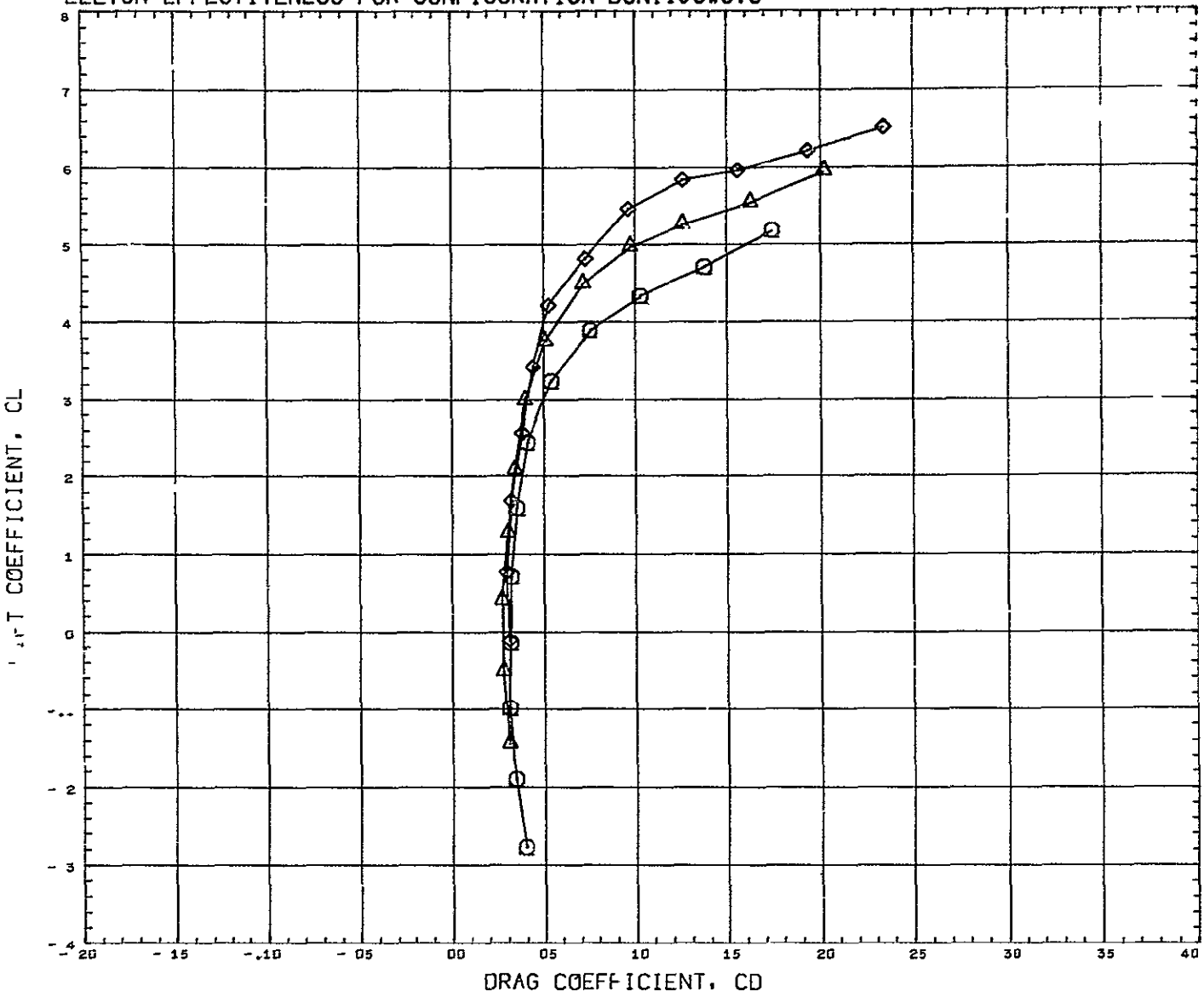


SYMBOL	ELEVON		PARAMETRIC VALUES			
○	- 10 000	MACH	0 260	RFLTPO	1 000	
△	0 000	AILRON	0 000	RUDDER	0 000	
◇	10 000	CANFLP	0 000			

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6

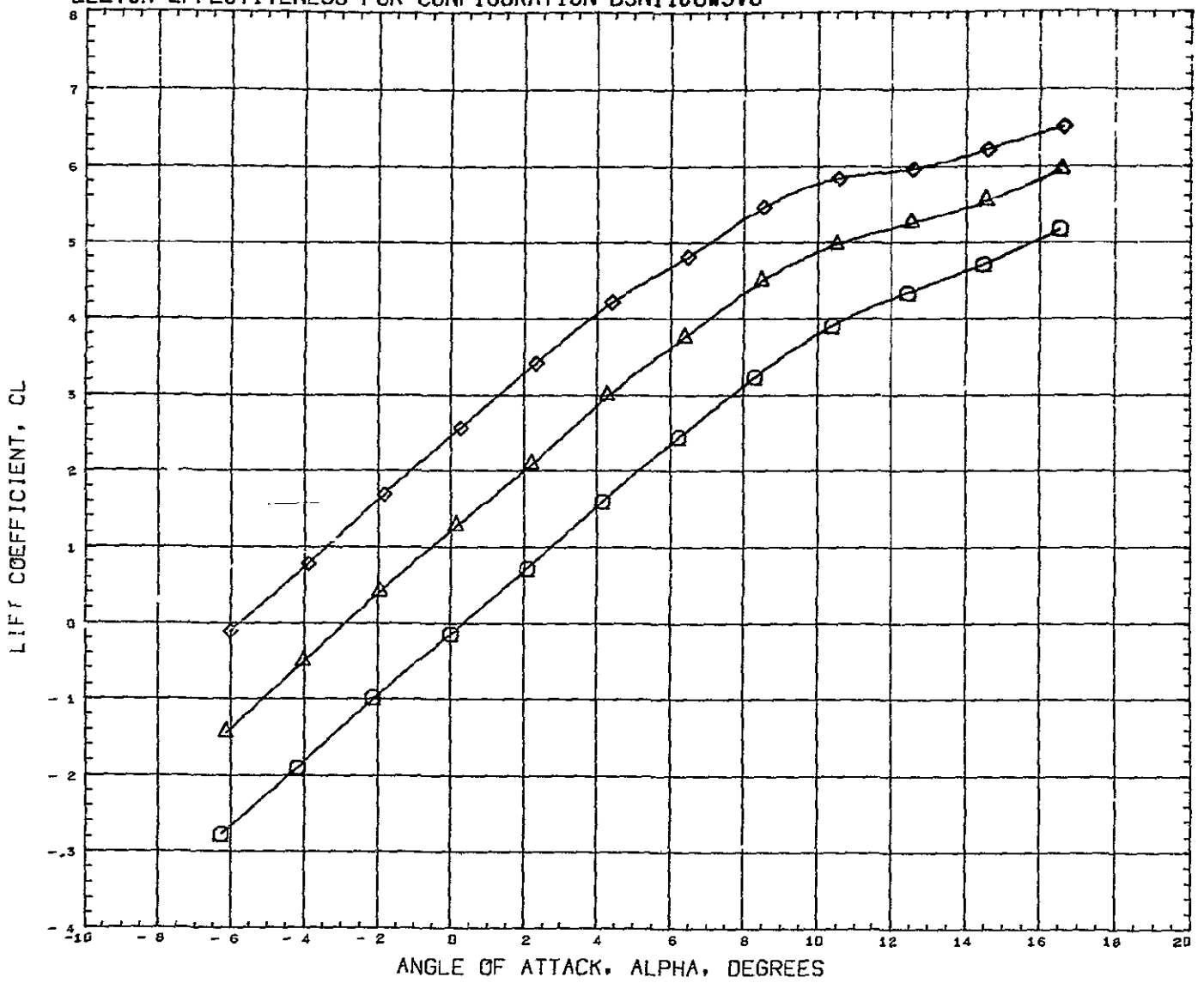


SYMBOL	ELEVON		PARAMETRIC VALUES			
○	-10.000	MACH	0.260	RPJTPO	1.000	
△	0.000	AILRON	0.000	RUDDER	0.000	
◇	10.000	CANFLP	0.000			

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6

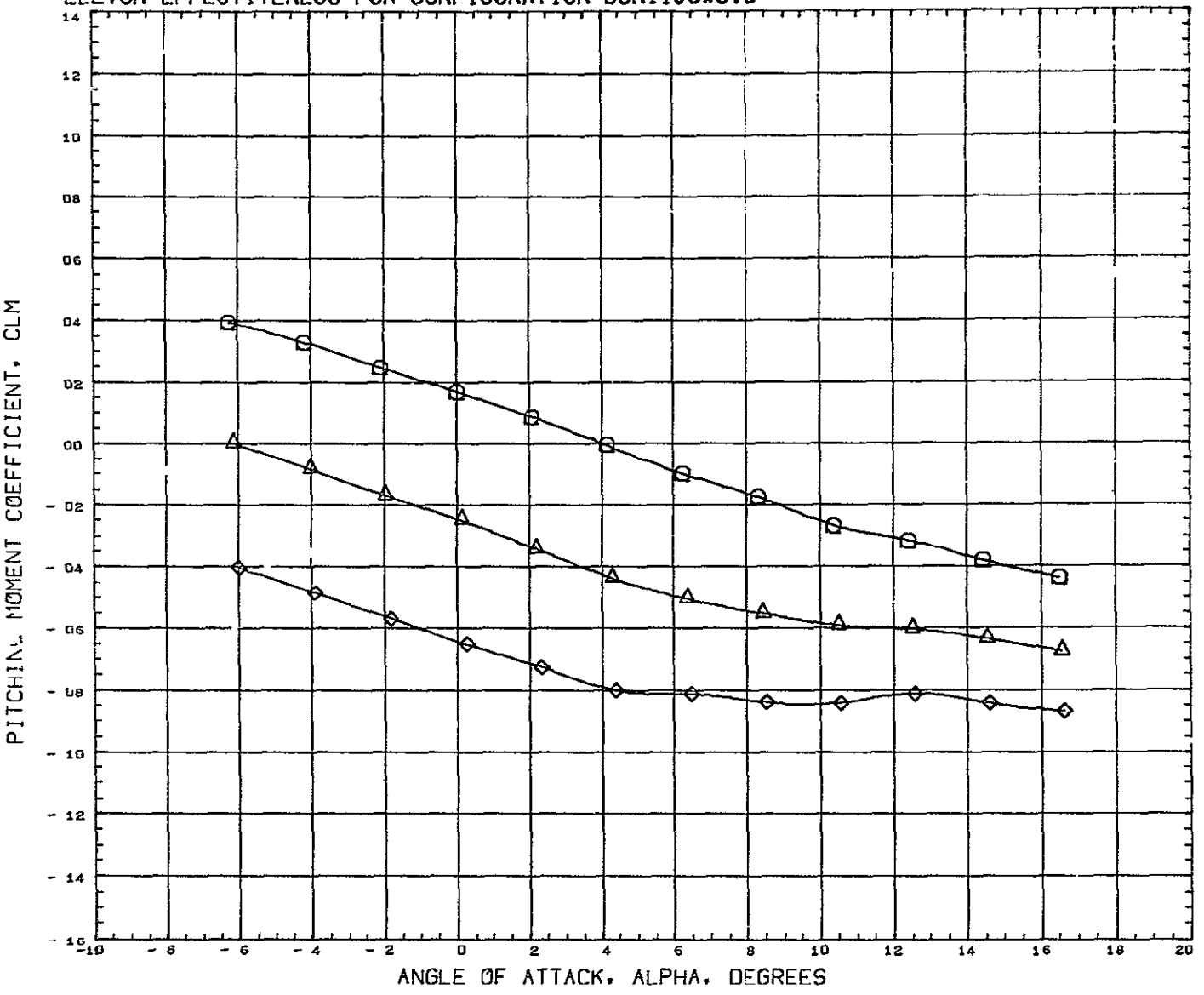


SYMBOL	ELEVON		PARAMETRIC VALUES		
○	-10.000	MACH	0.260	RPJTPO	1.000
△	0.000	AILRON	0.000	RUDDER	0.000
◇	10.000	CANFLP	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6

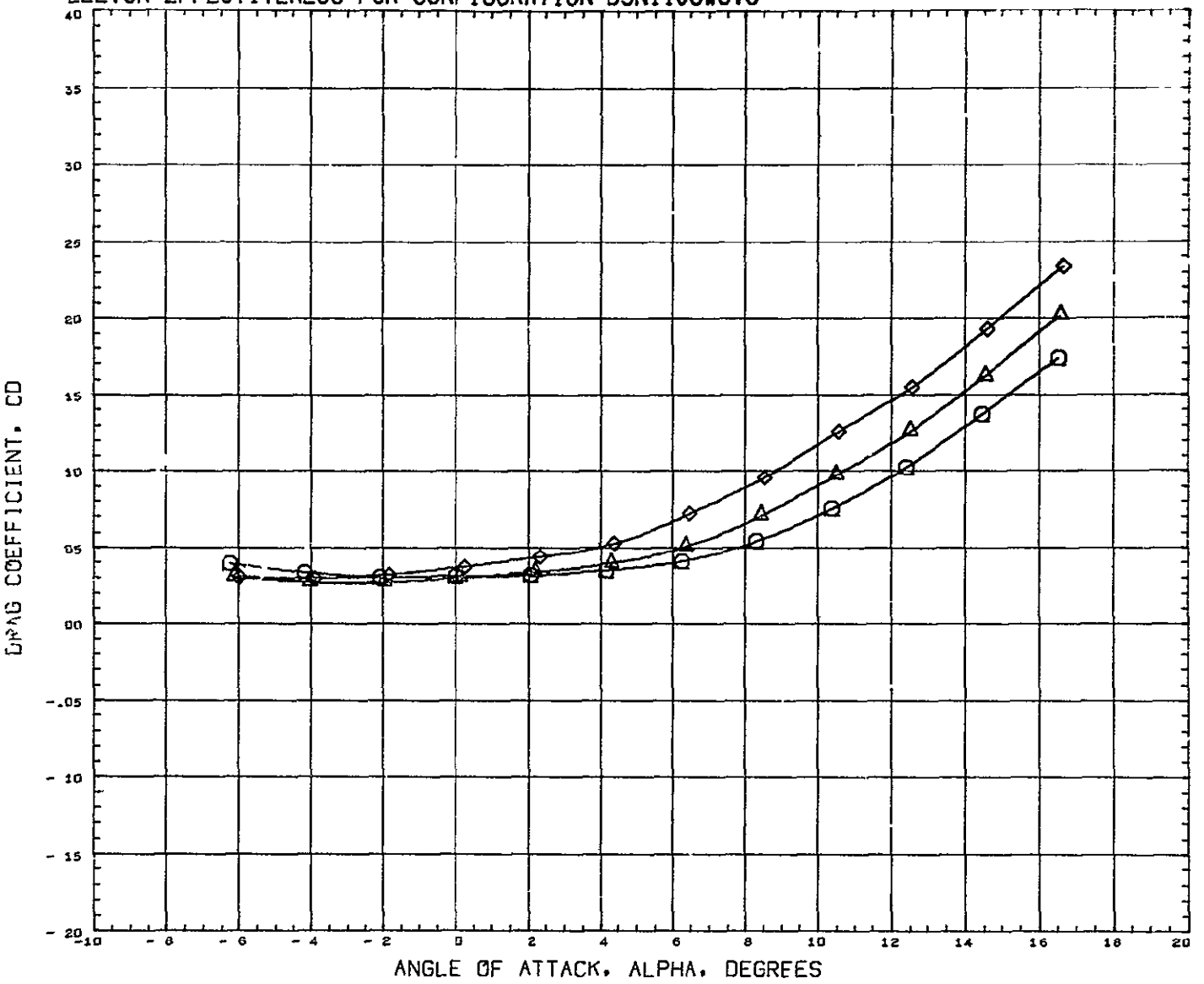


SYMBOL	ELEVON		PARAMETRIC VALUES			
○	- 10.000	MACH	0.260	RFJTPO	1.000	
△	0.000	AILRON	0.000	RUDDER	0.000	
◇	10.000	CANFLP	0.000			

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6

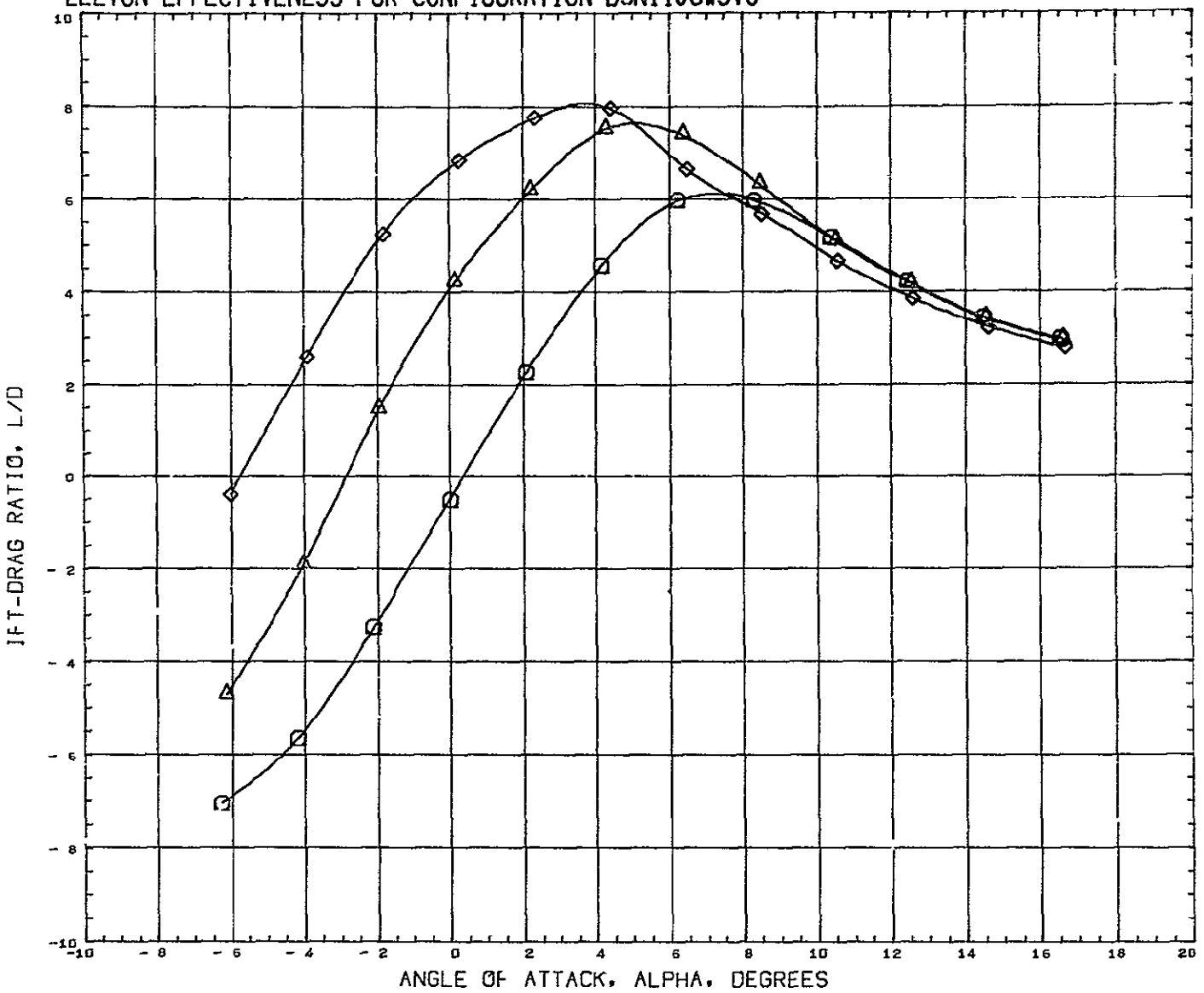


SYMBOL	ELEVON		PARAMETRIC VALUES		
○	- 10 000	MACH	0 260	RPJTPO	1 000
△	0 000	AILRON	0 000	RUDDER	0 000
◇	10 000	CANFLP	0 000		

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6

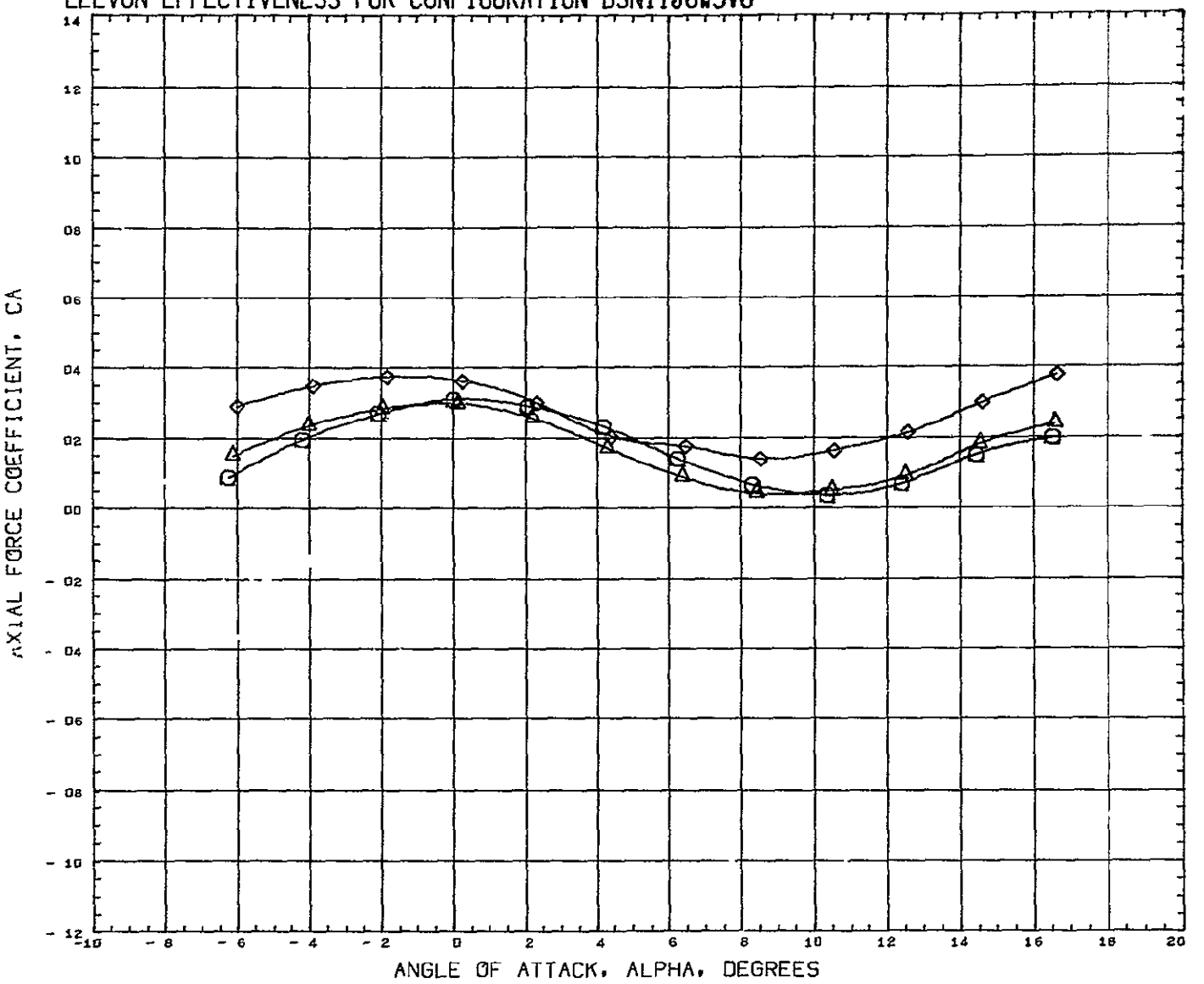


SYMBOL	ELEVON		PARAMETRIC VALUES			
○	-10.000	MACH	0.260	RFJTPO	1.000	
△	0.000	AILRON	0.000	RUDDER	0.000	
◇	10.000	CANFLP	0.000			

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6

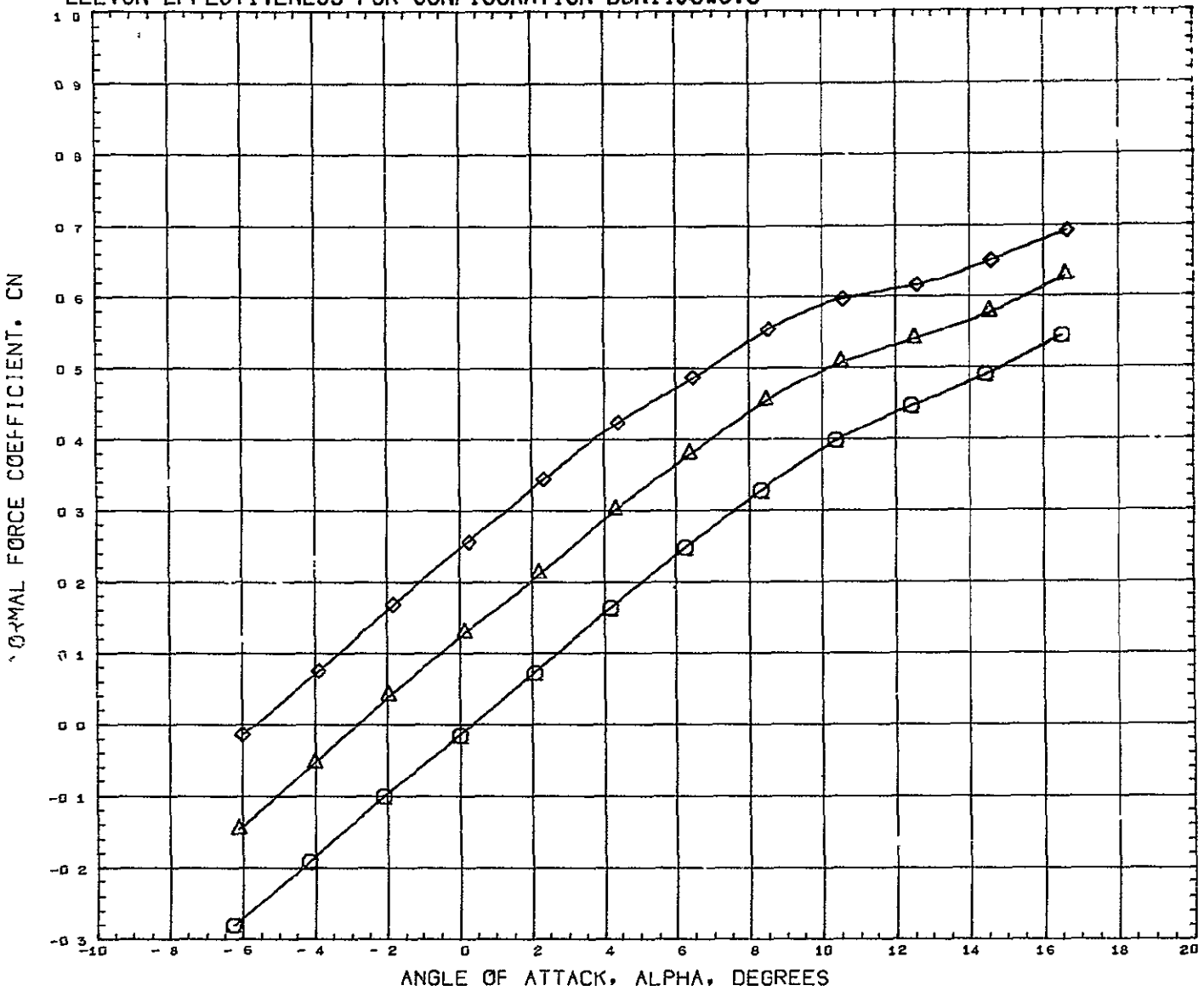


SYMBOL	ELEVON		PARAMETRIC VALUES			
○	- 10 000	MACH	0 260	RFJTPO	1 000	
△	0 000	AILRON	0 000	RUDDER	0 000	
◇	10 000	CANFLP	0 000			

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6

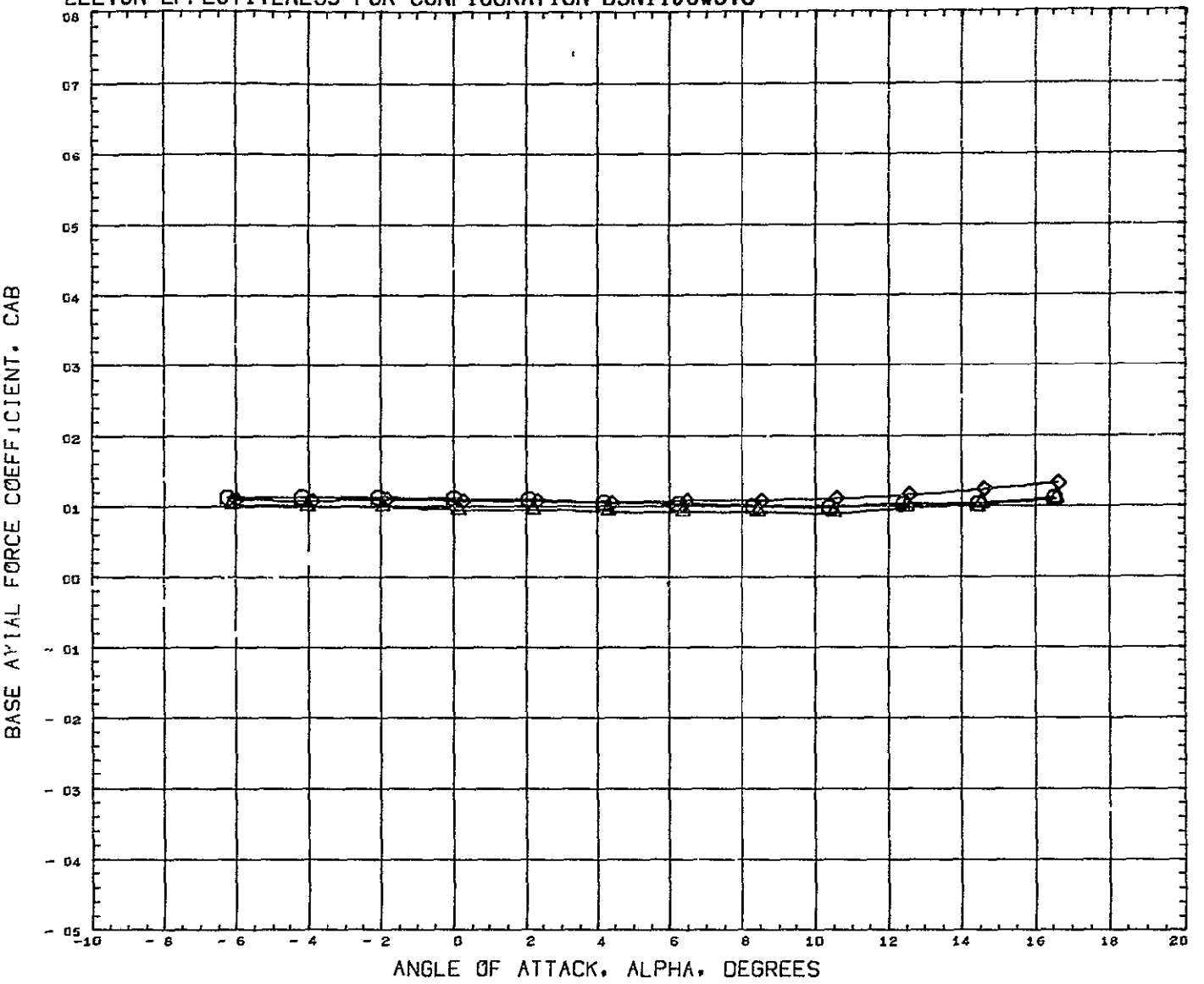


SYMBOL	ELEVON		PARAMETRIC VALUES			
○	-10.000	MACH	0.260	RFJTPO	1.000	
△	0.000	AILRON	0.000	RUDDER	0.000	
◇	10.000	CANFLP	0.000			

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	*CALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11J6W5V6



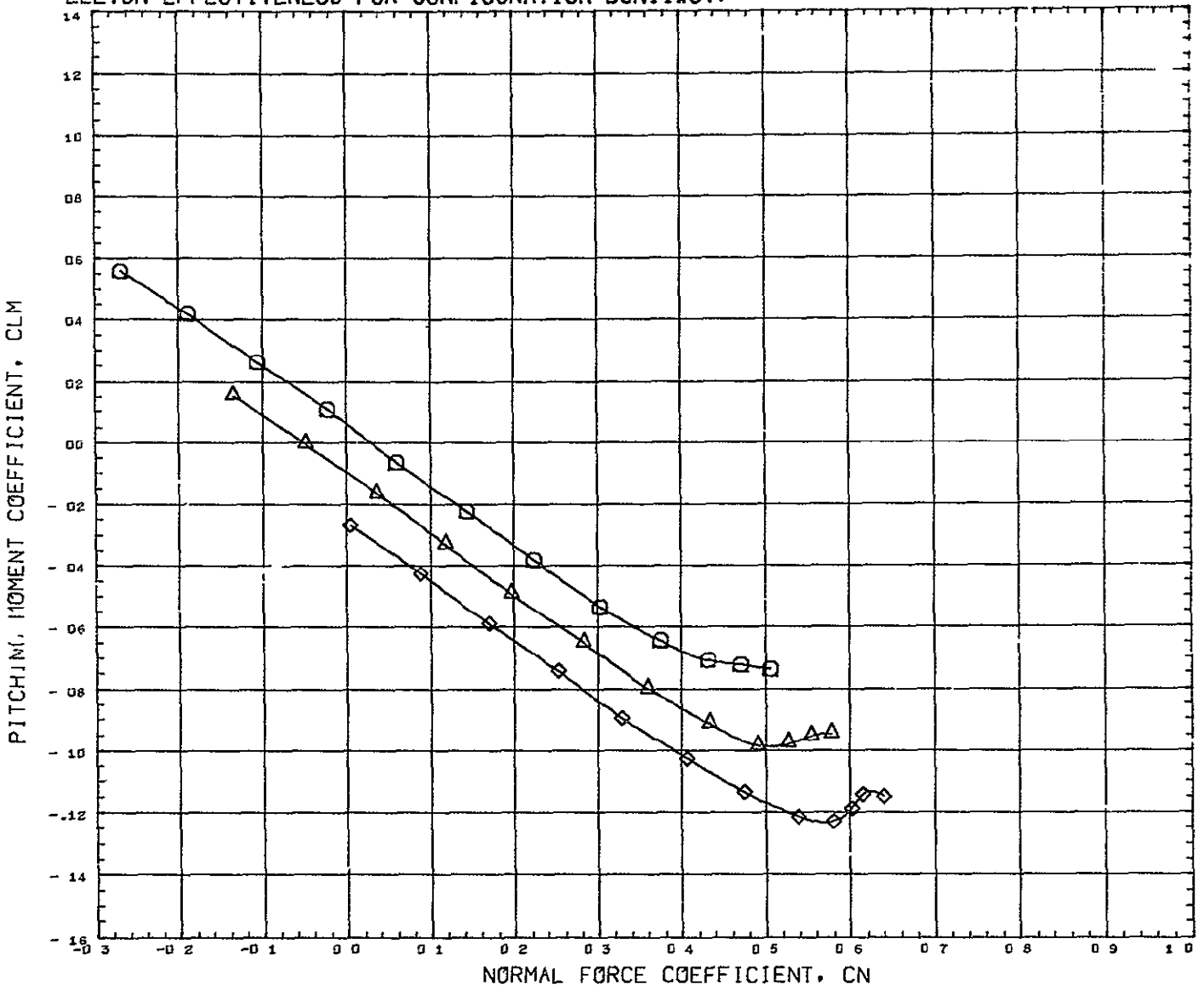
SYMBOL	ELEVON		PARAMETRIC VALUES			
○	-10.000	MACH	0.260	RPJTPO	1.000	
△	0.000	AILRON	0.000	RUDDER	0.000	
◇	10.000	CANFLP	0.000			

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7

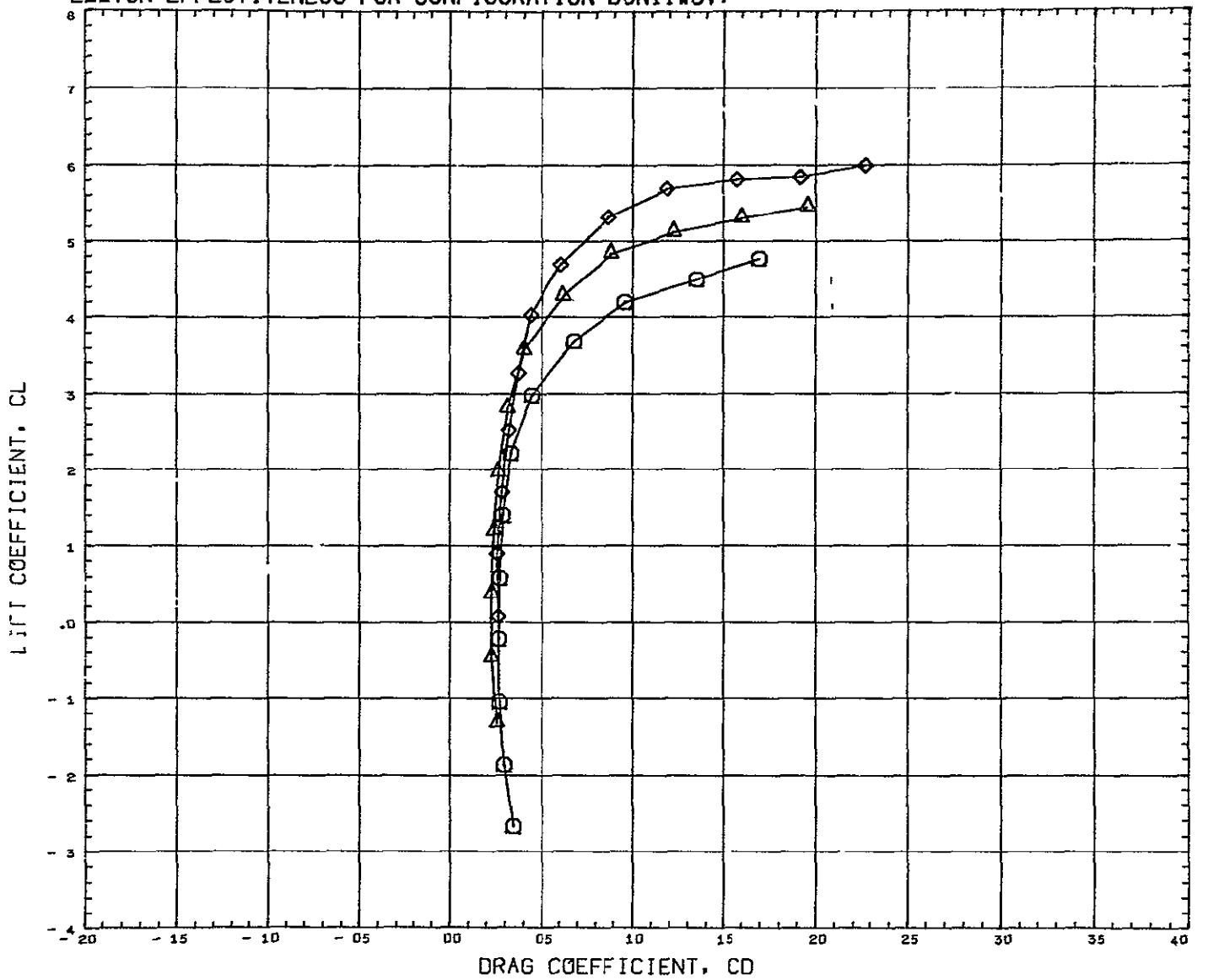


SYMBOL	ELEVON	PARAMETRIC VALUES			
○	- 10 000	MACH	0 260	RNJTPO	1 000
△	0 000	AILRON	0 000	RUDDER	0 000
◇	10 000				

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7



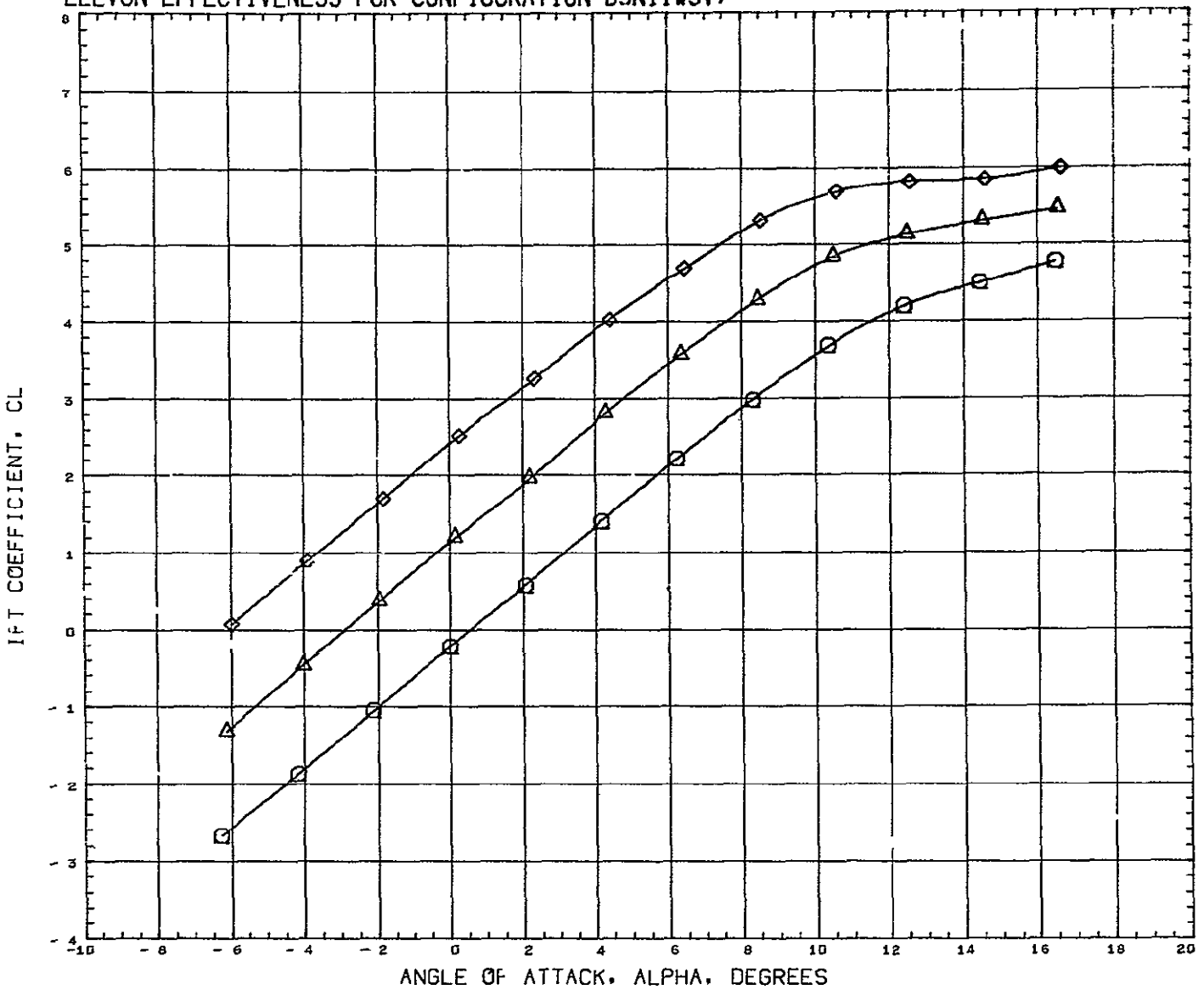
SYMBOL	ELEVON		PARAMETRIC VALUES		
○	-10.000	MACH	0.260	RFJTFO	1.000
△	0.000	AILRON	0.000	RUDDER	0.000
◇	10.000				

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7

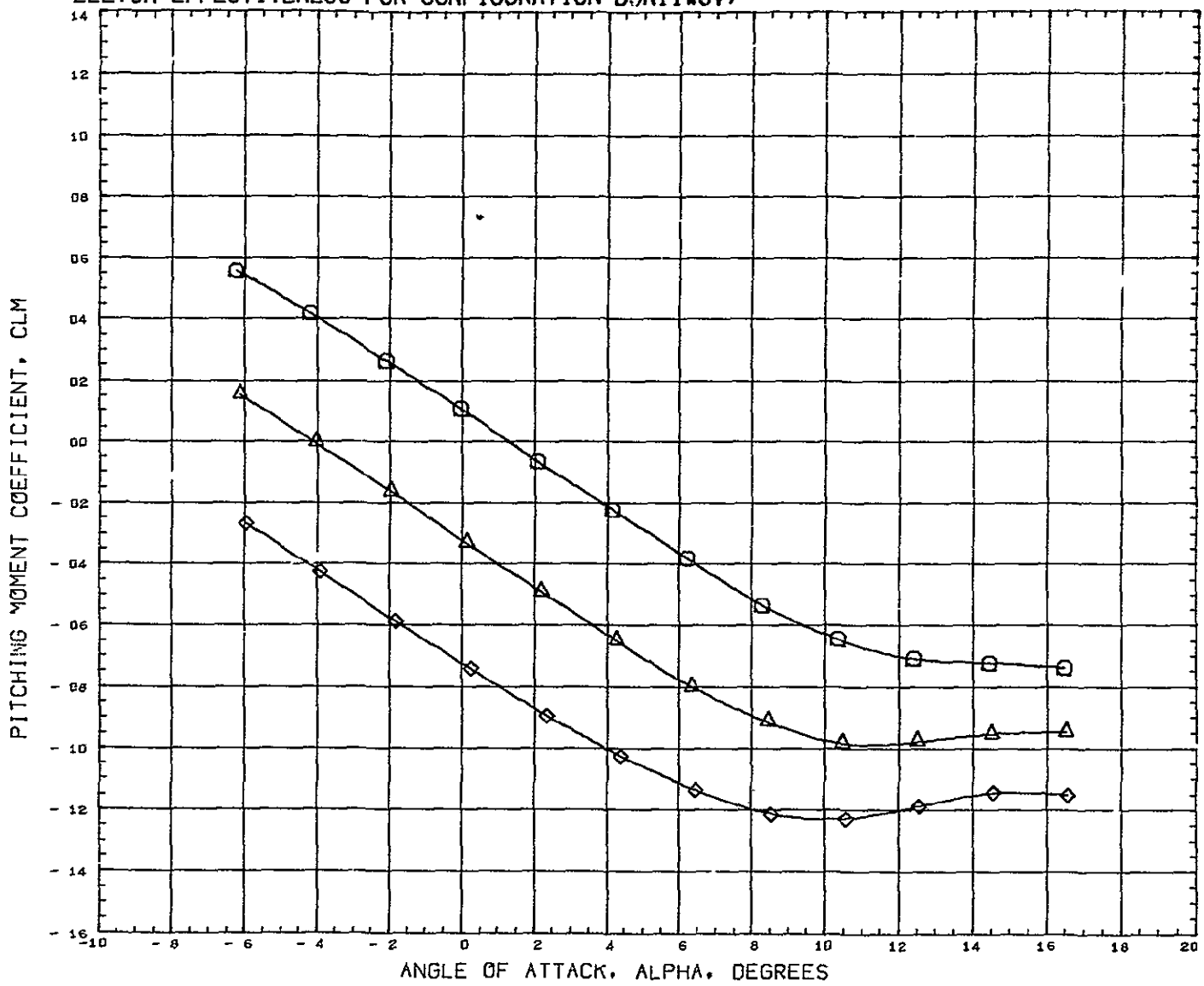


SYMBOL	ELEVON		PARAMETRIC VALUES			
○	-10.000	MACH	0.260	RPITPO	1.000	
△	0.000	AILRON	0.000	RUDDER	0.000	
◇	10.000					

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7



SYMBOL	ELEVON
○	- 10 000
△	0 000
◇	+10 000

PARAMETRIC VALUES

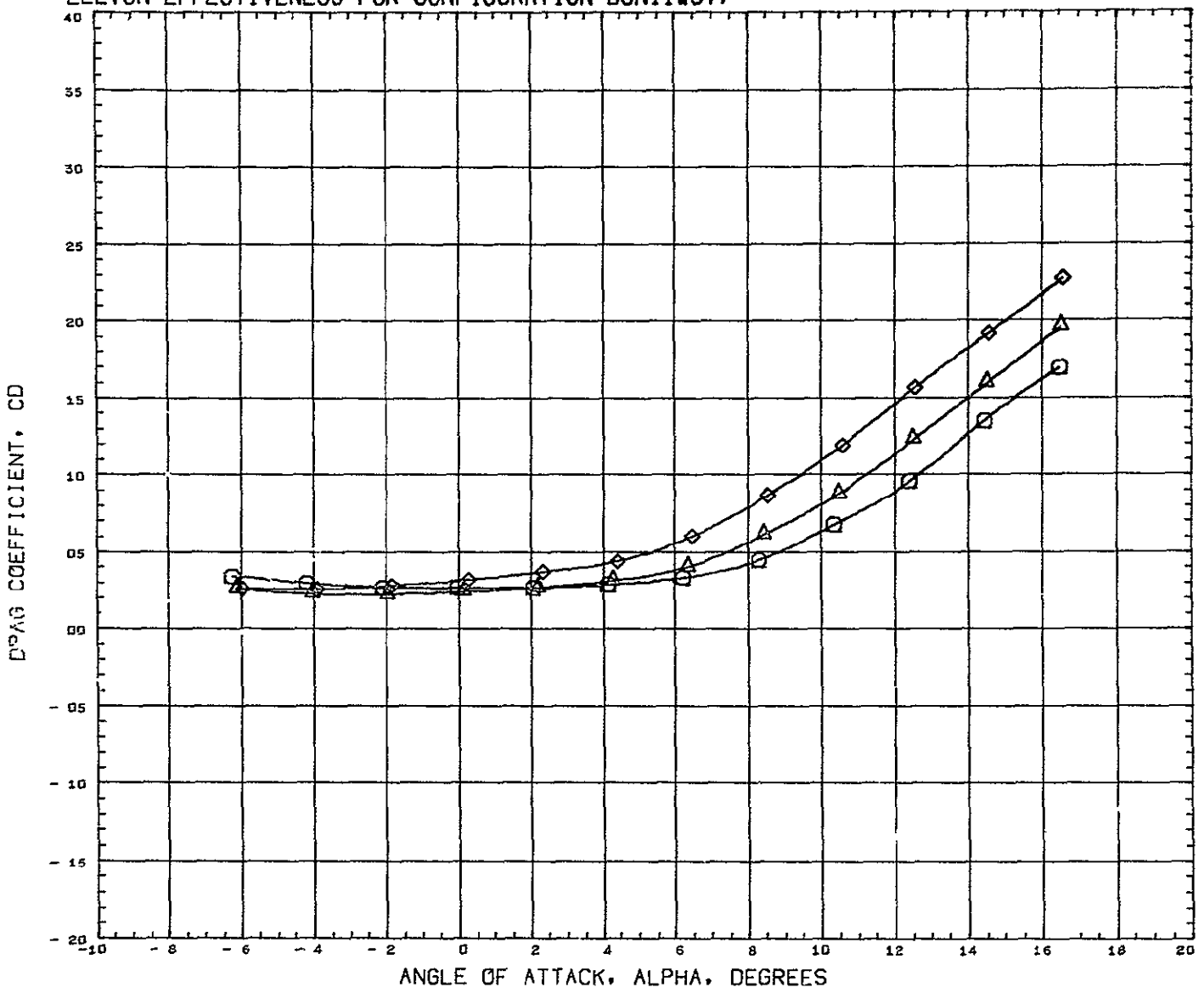
MACH	0 260	RFJTPO	1 000
AILRON	0 000	RUDDER	0 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7



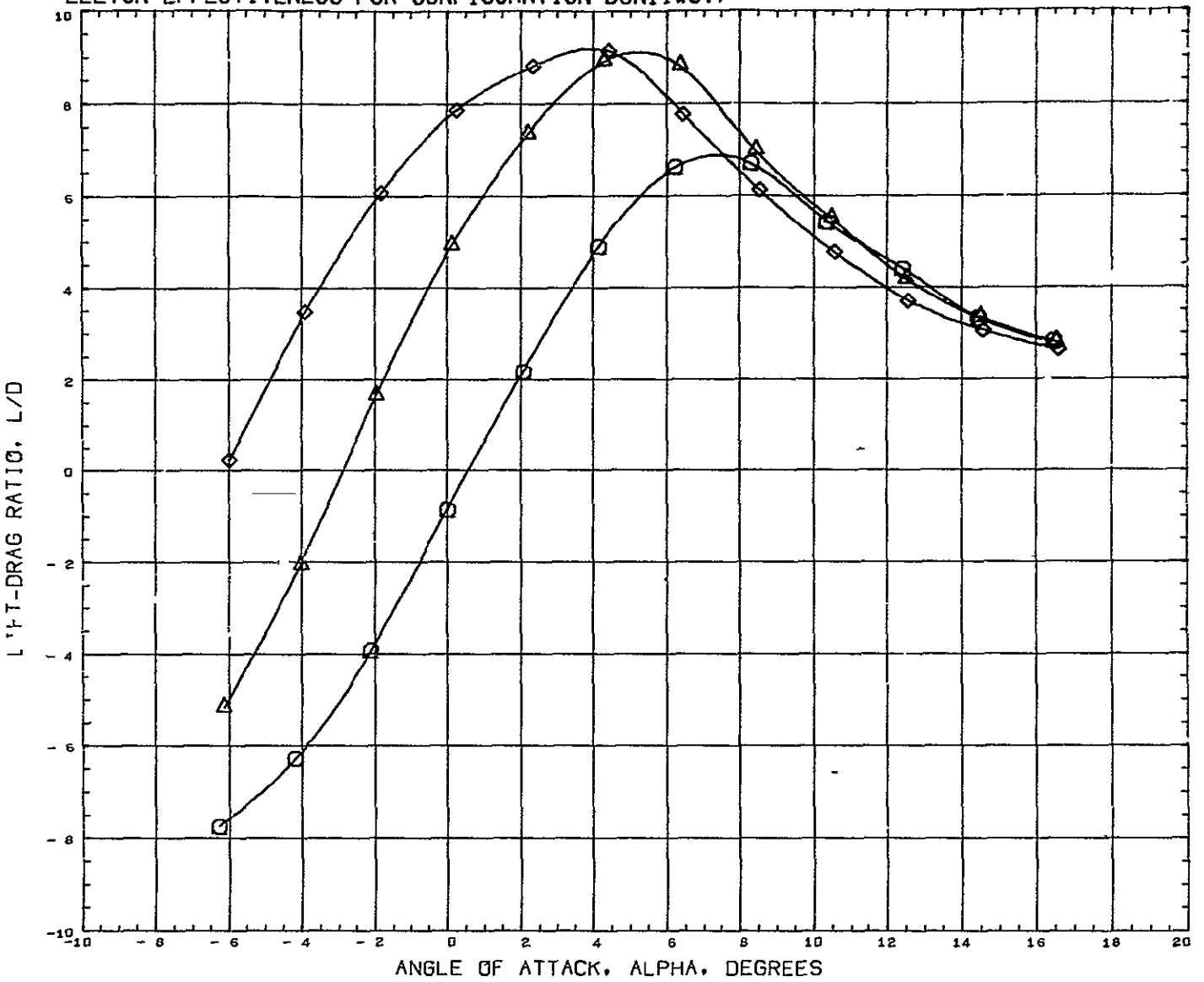
SYMBOL	ELEVON	PARAMETRIC VALUES			
○	- 10 000	MACH	0 260	RPJTPO	1 000
△	0 000	AILRON	0 000	RUDDER	0 000
◇	10 000				

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

40

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7

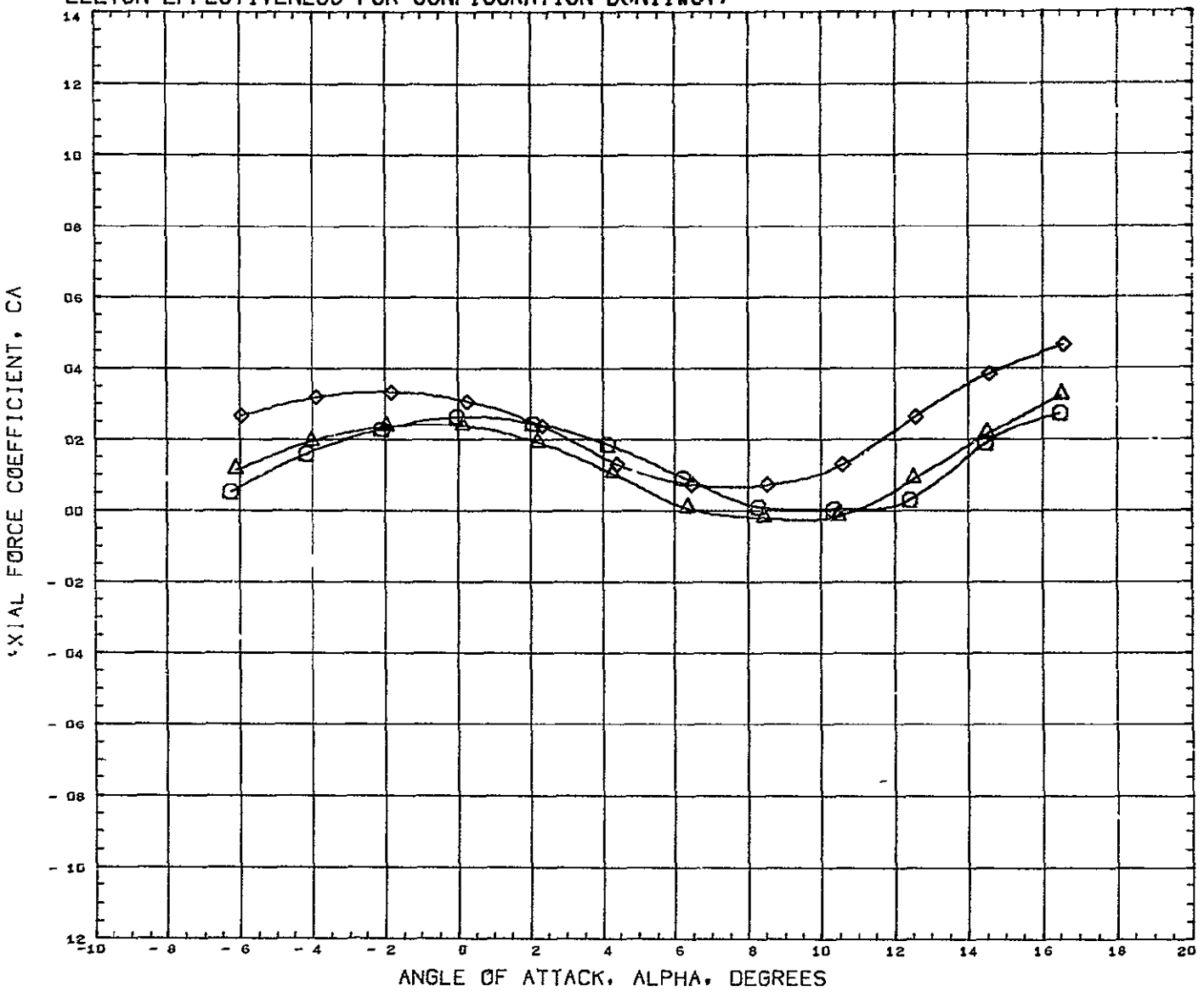


SYMBOL	ELEVON	PARAMETRIC VALUES			
○	-10.000	MACH	0.260	RPJTTO	1.000
△	0.000	AILRON	0.000	RUDDER	0.000
◇	10.000				

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7



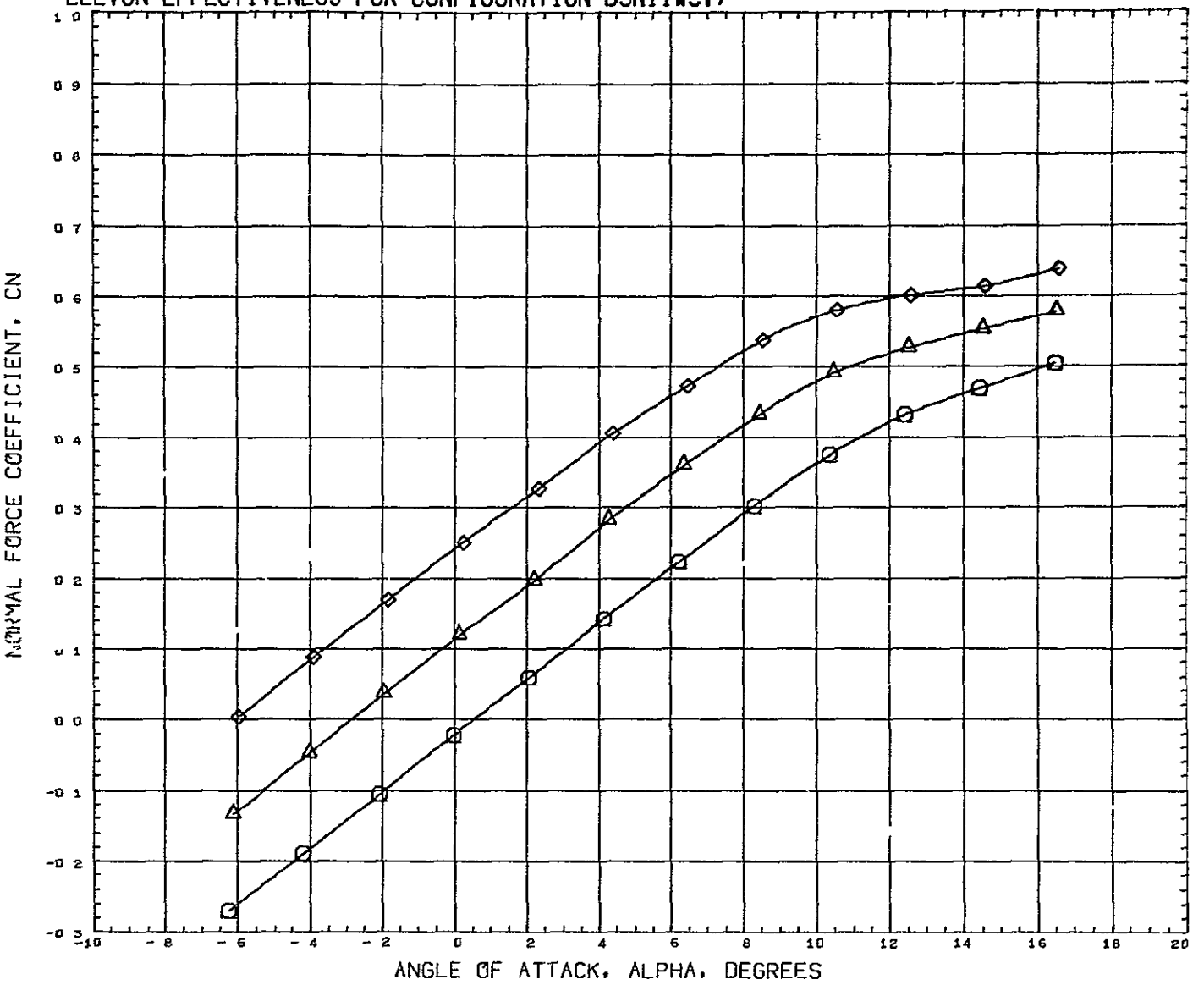
SYMBOL	ELEVON		PARAMETRIC VALUES			
○	-10.000	MACH	0.260	RPJTPO	1.000	
△	0.000	AILRON	0.000	RUDDER	0.000	
◇	10.000					

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

DATA HIST CODE V4E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7



SYMBOL	ELEVON
○	-10.000
△	0.000
◇	10.000

PARAMETRIC VALUES

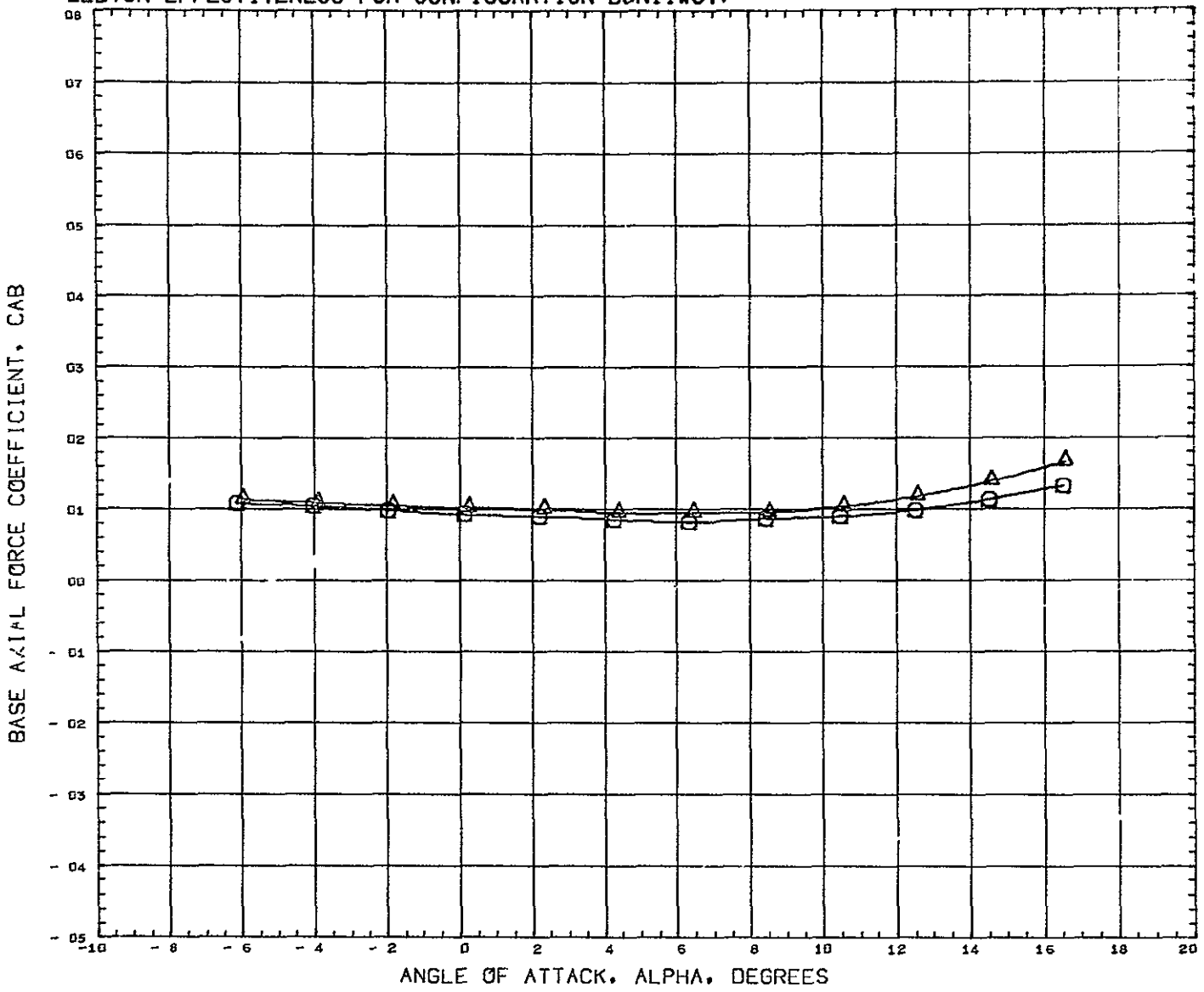
MACH	0.260	RPJTPO	1.000
AILRON	0.000	RUDDER	0.000

REFERENCE INFORMATION

REFS	9.0001	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0360	SCALE

DATA HIST CODE V#E

ELEVON EFFECTIVENESS FOR CONFIGURATION B3N11W5V7

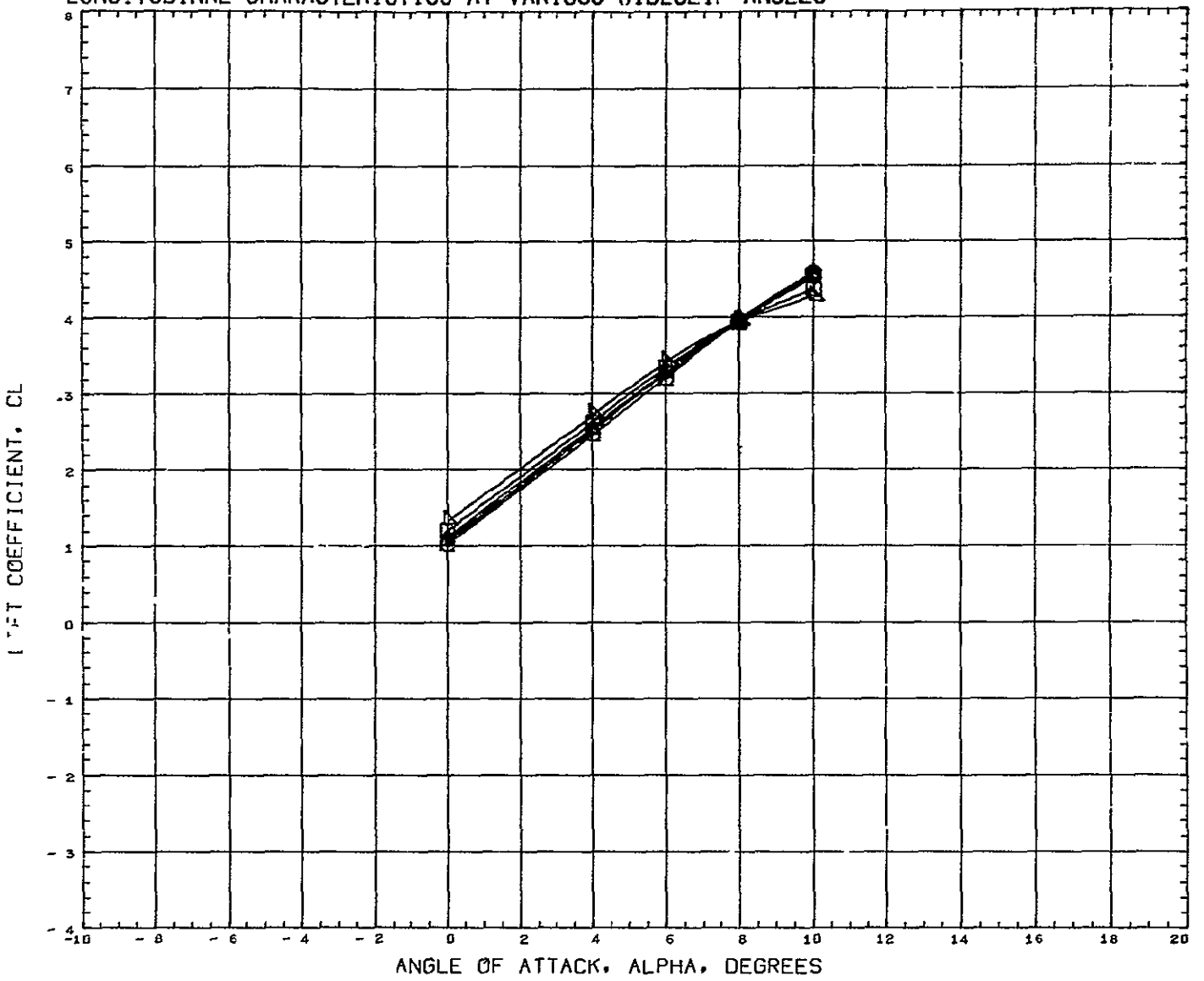


SYMBOL	ELEVON		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPITPO	1.000
△	10.000	AILRON	0.000	RUDDER	0.000

DATA HIST CODE V*E*A

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

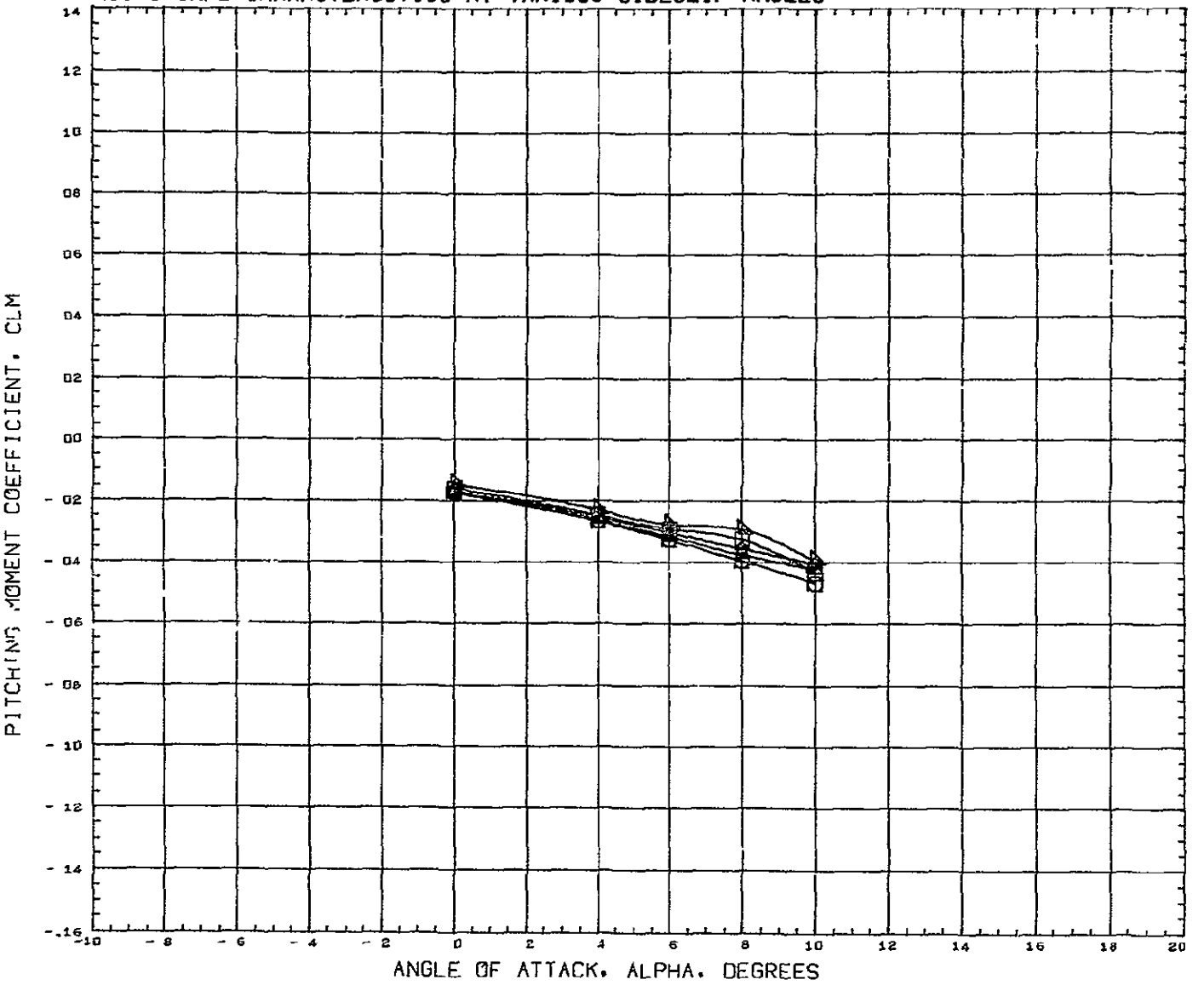
MACH	0.260	RFLTFO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000				

DATA HIST CODE V=EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

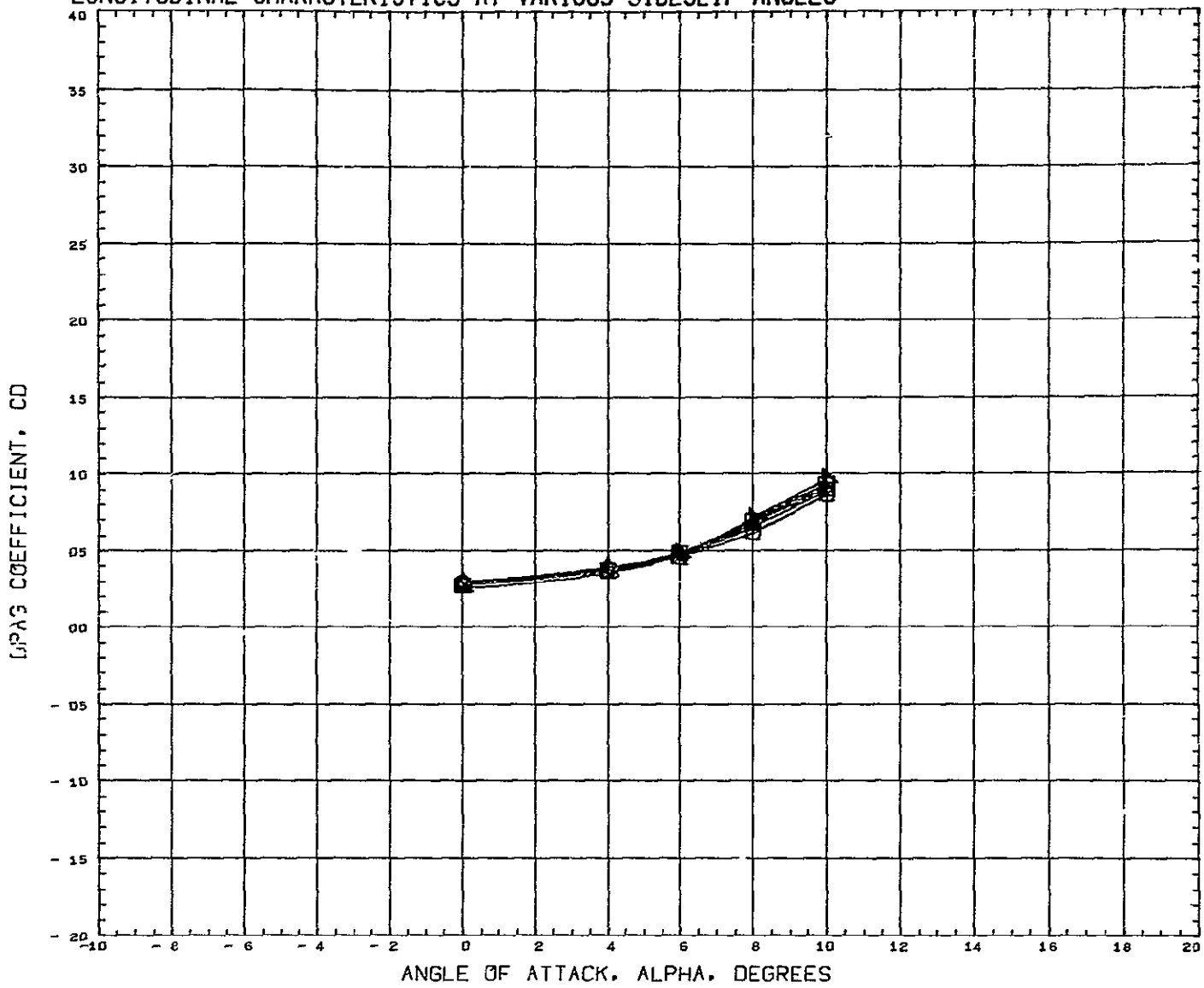
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V#EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

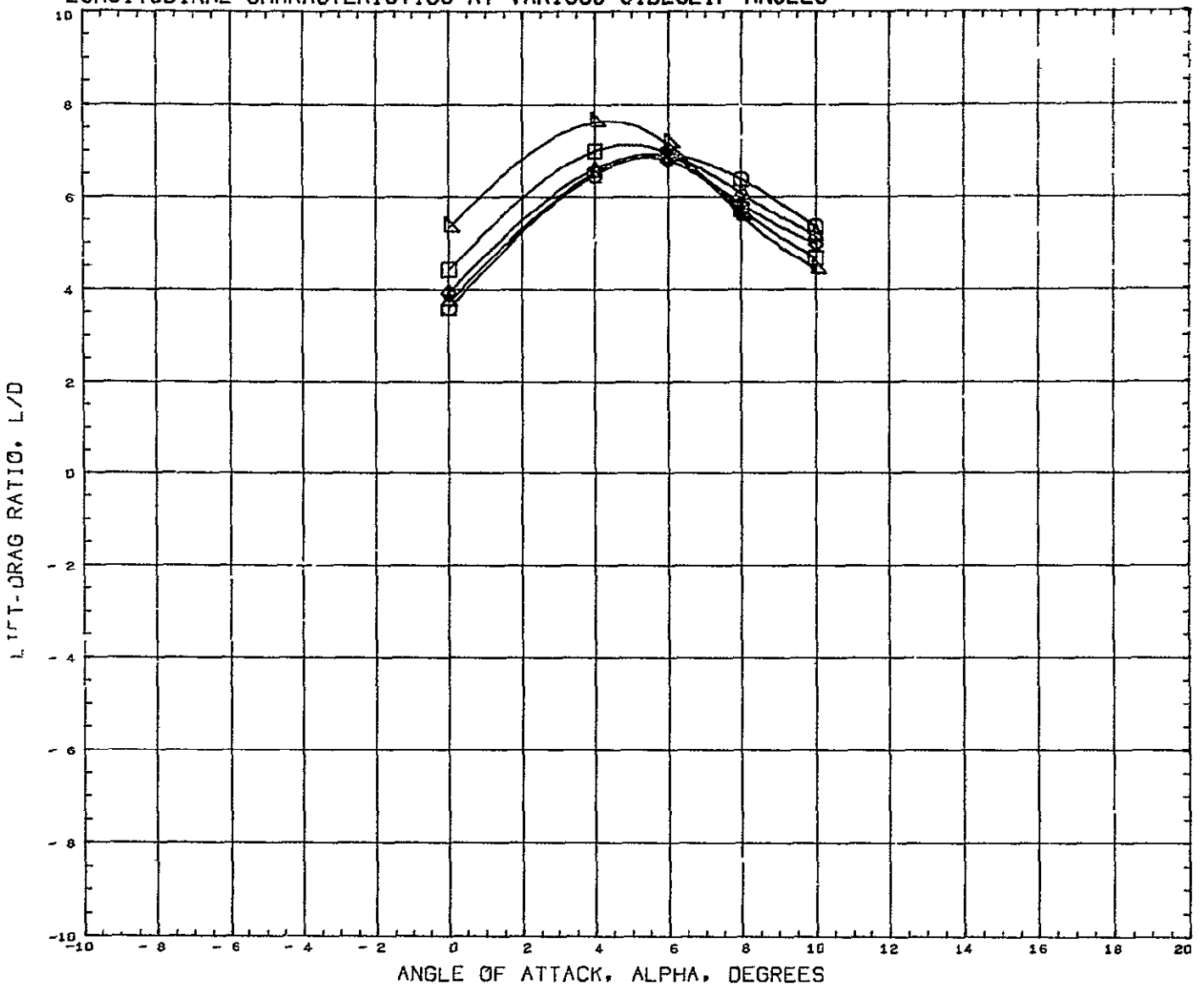
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANF_P	0.000		

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

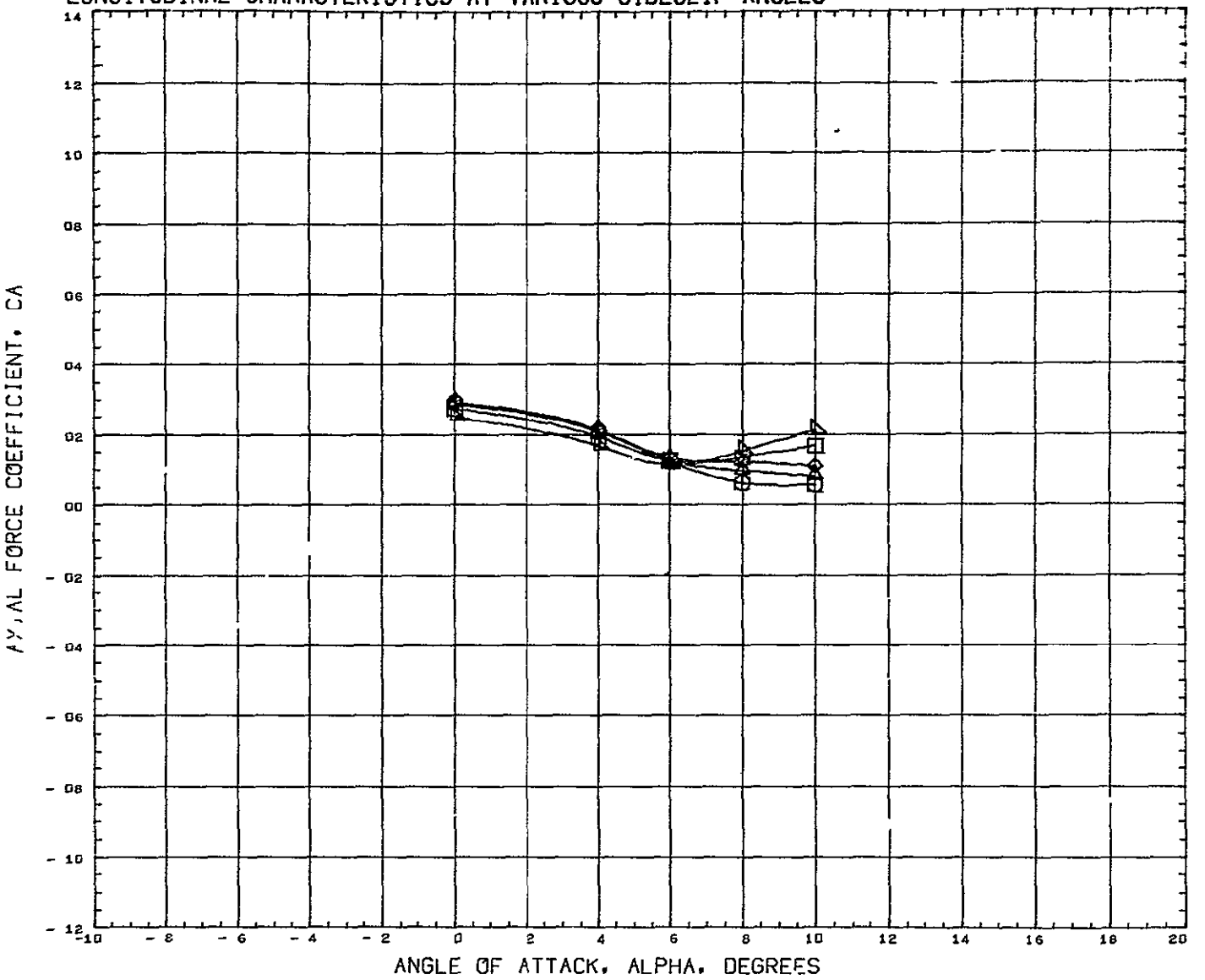
MACH	0.260	REFTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

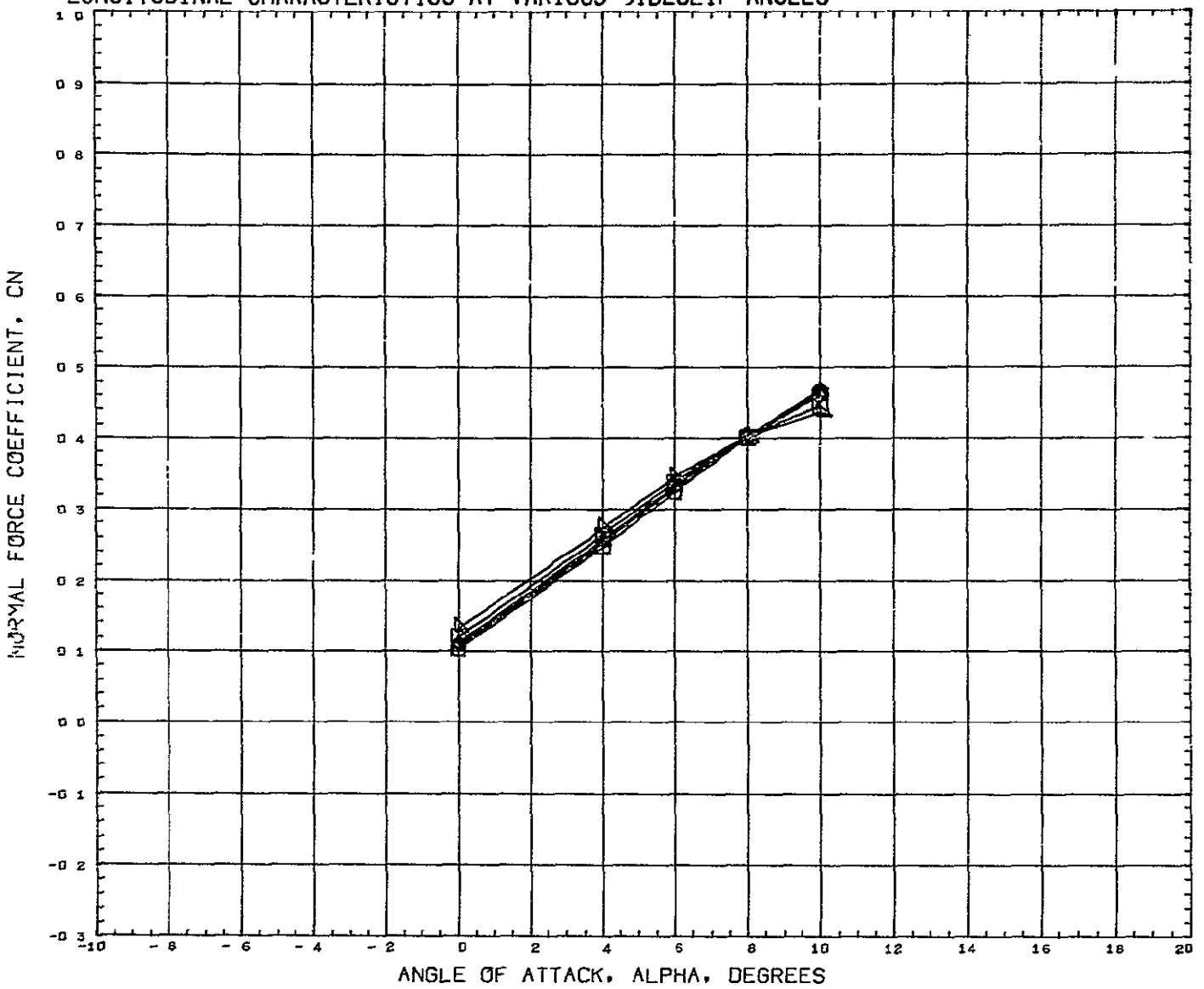
MACH	0.250	RFJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000				

DATA HIST CODE V#EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

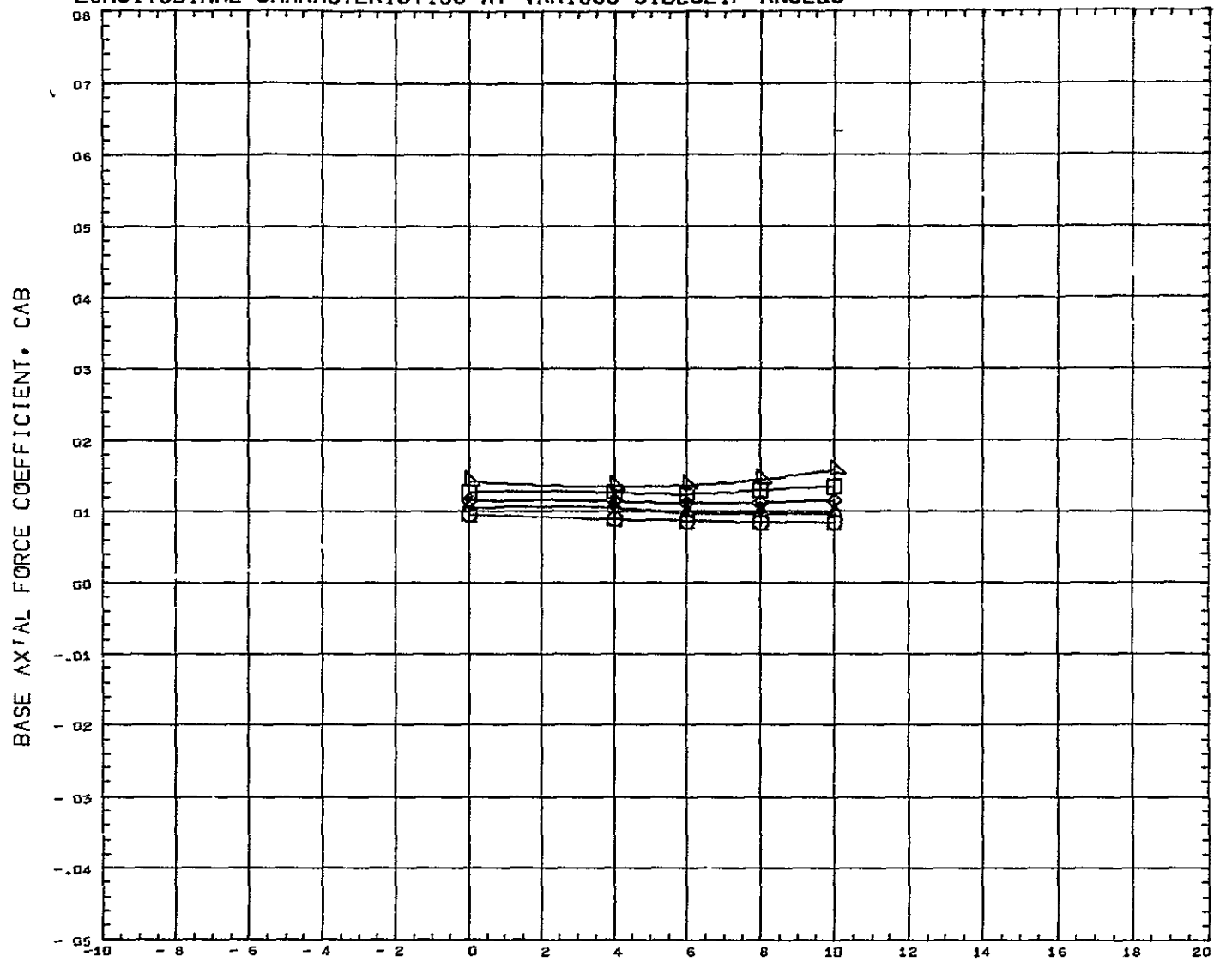
MACH	0.260	RFJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000				

DATA HIST CODE V*E1

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

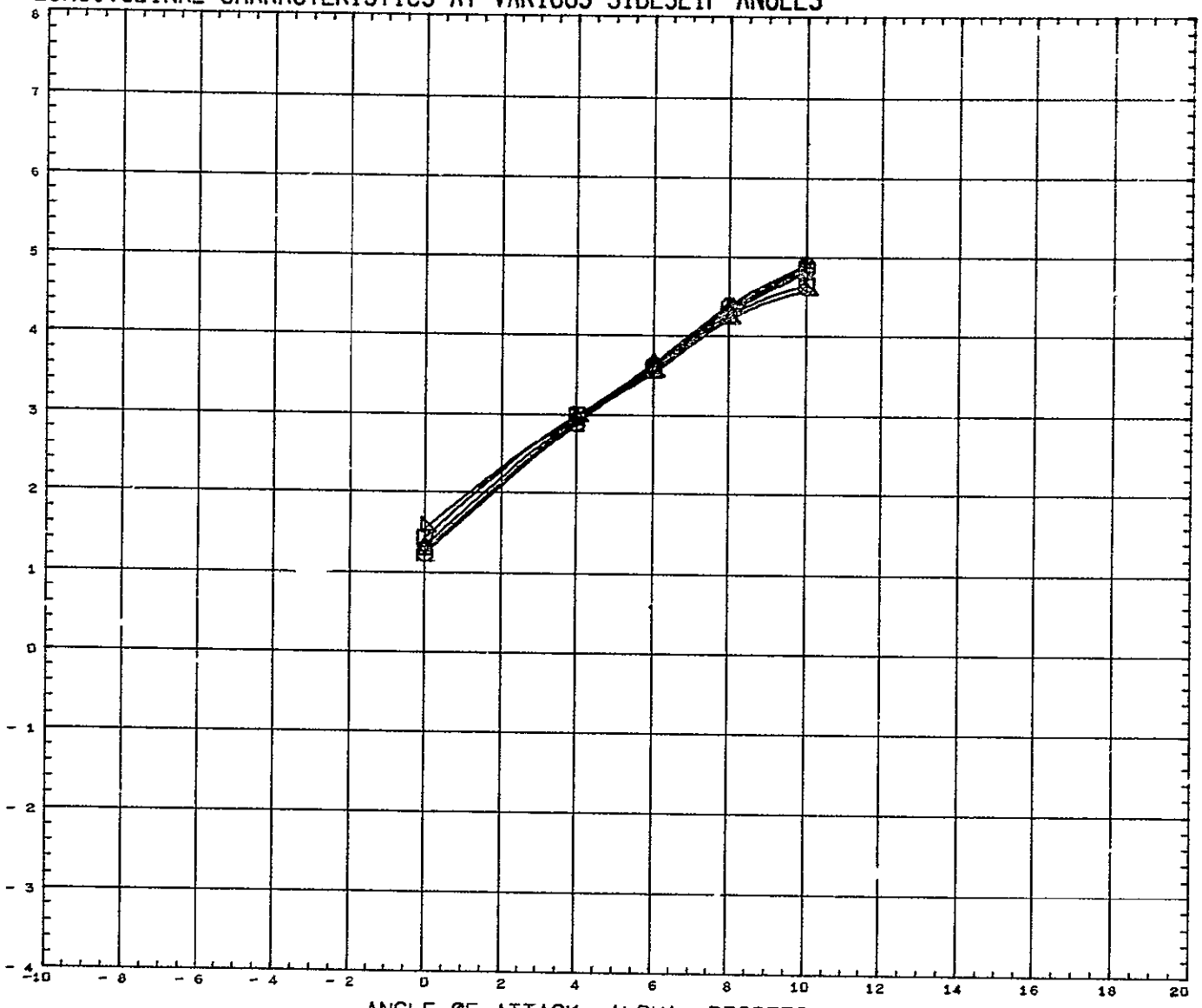
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

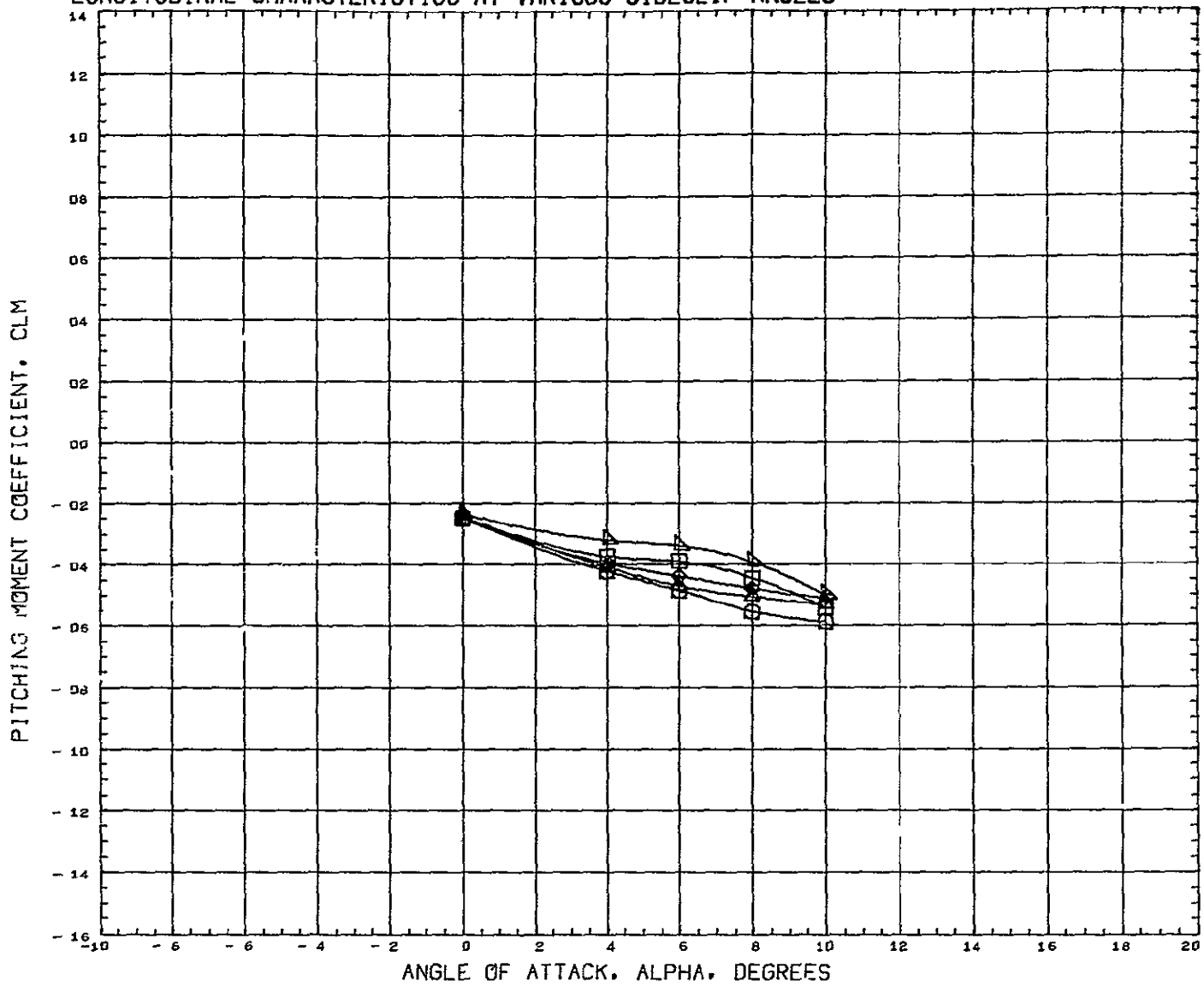
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

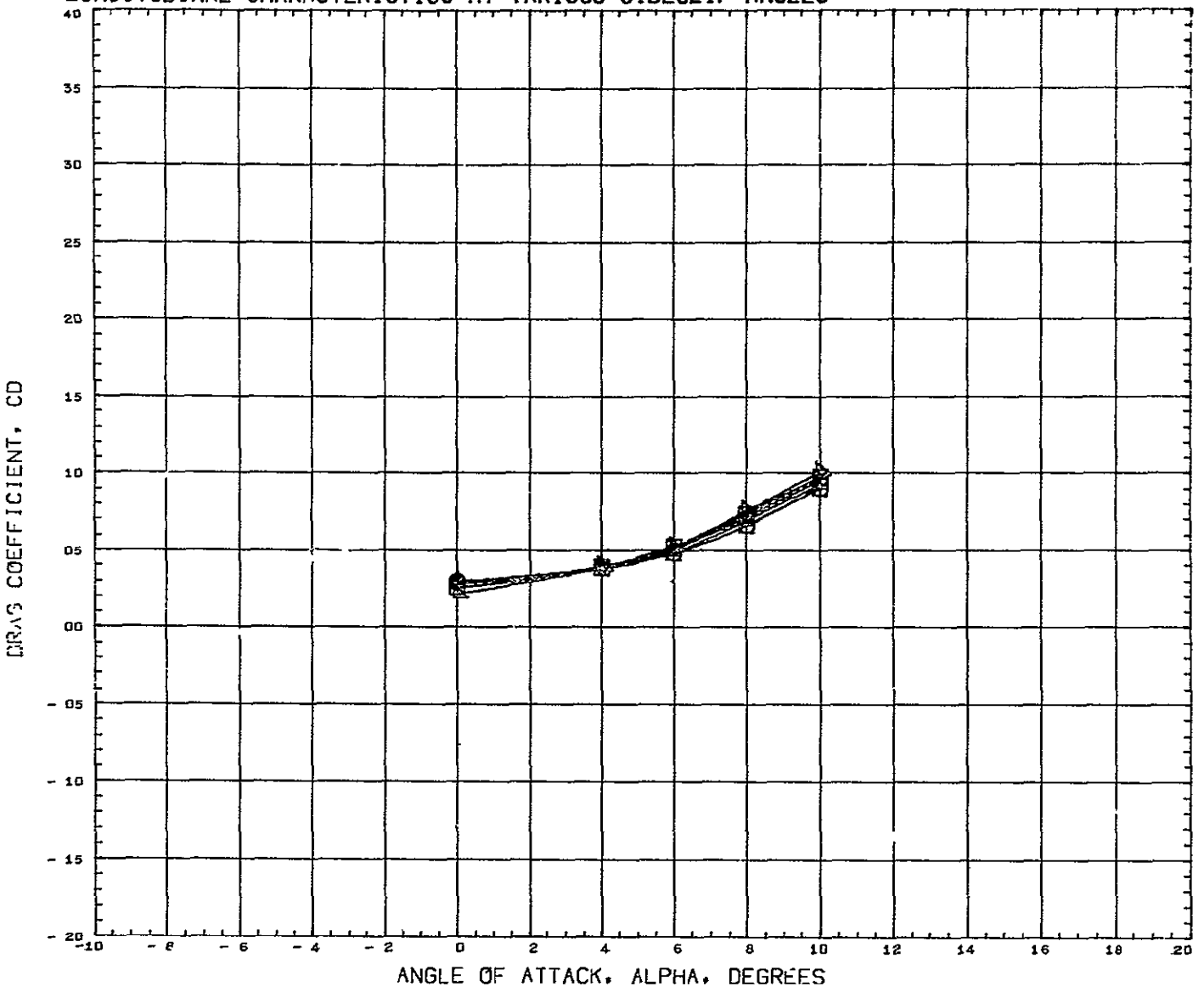
MACH	0.260	RFJTFO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	0.000		

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

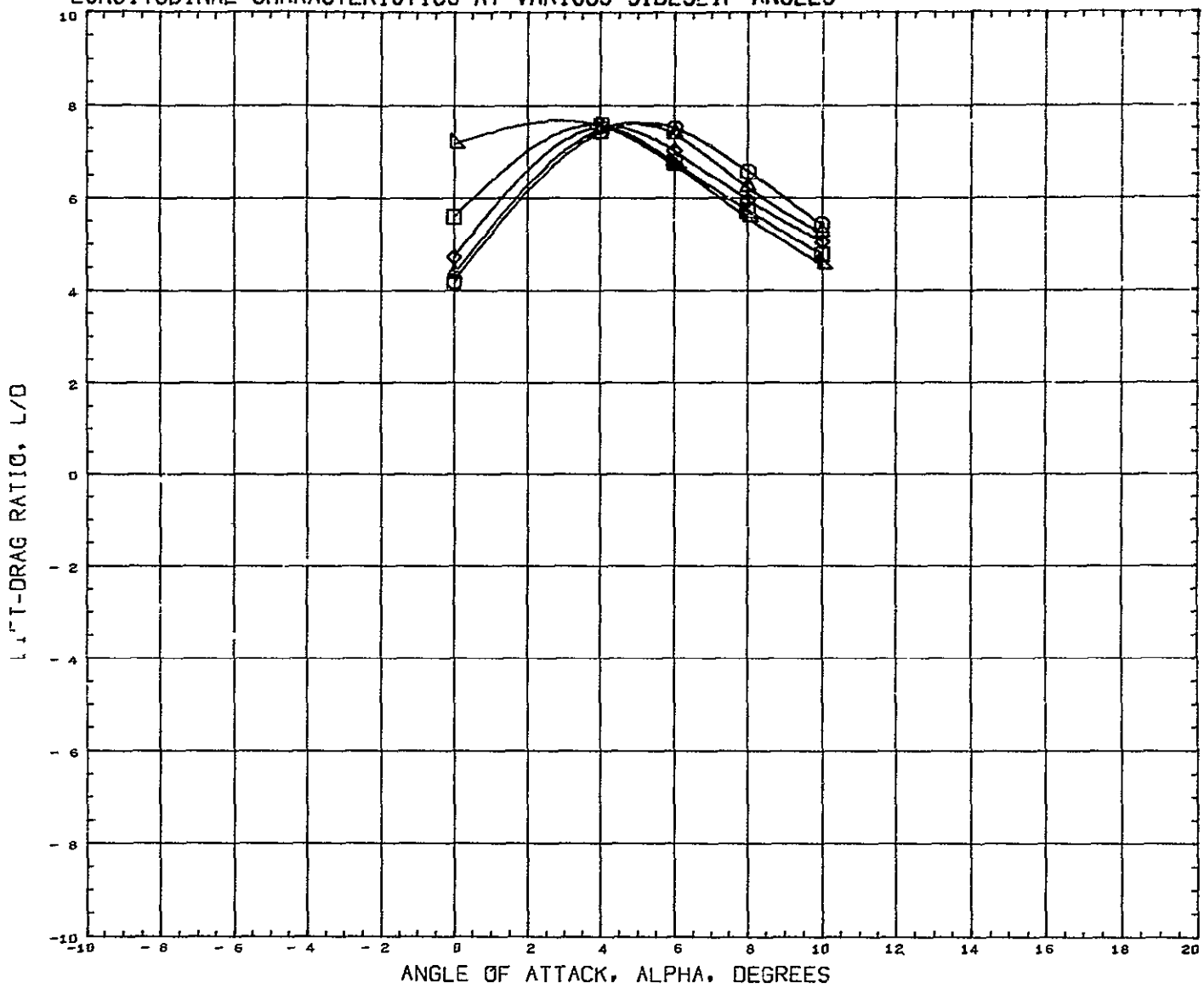
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V4EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES

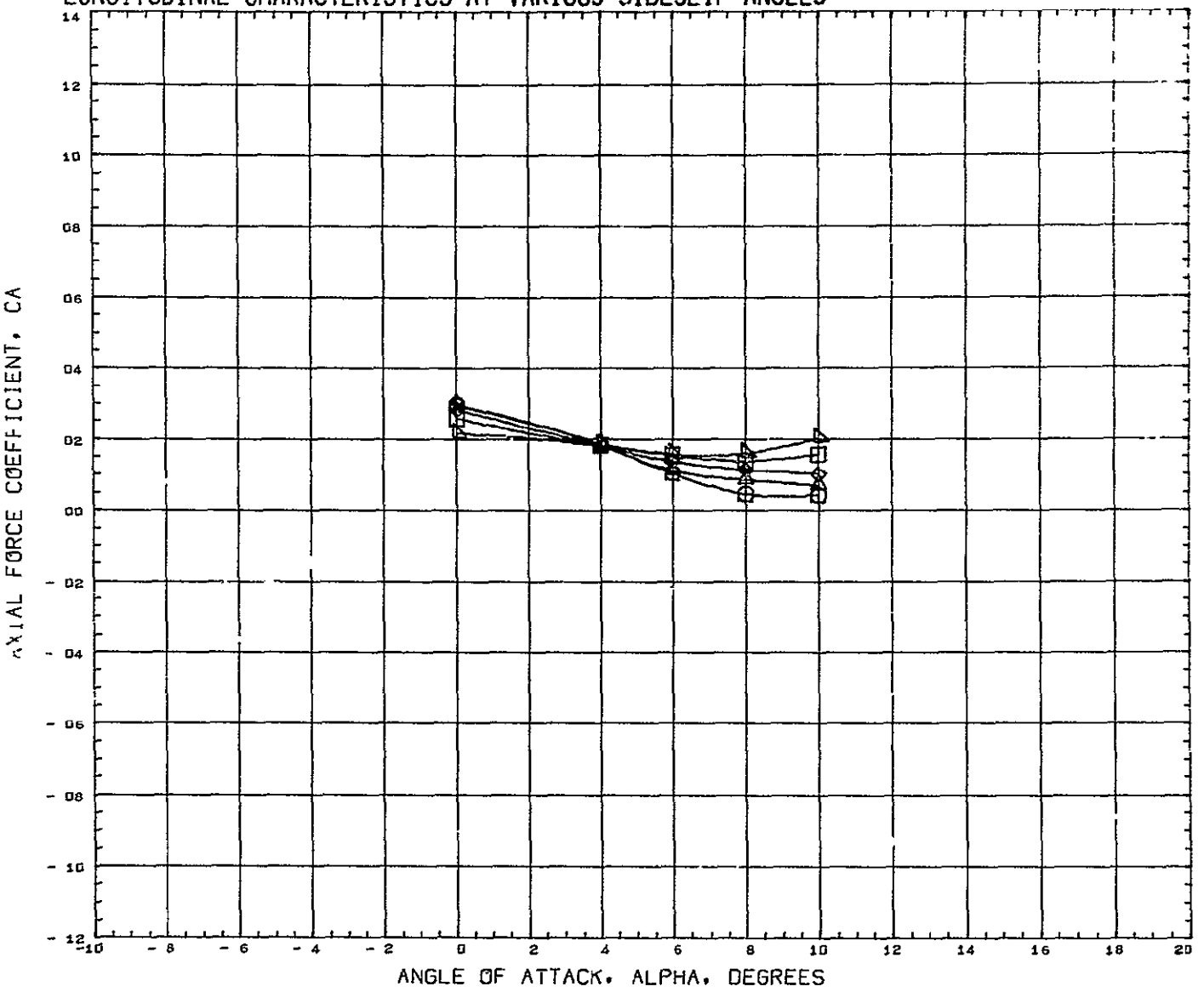


SYMBOL	BETA		PARAMETRIC VALUES			
○	0.000	MACH	0.260	REJTPO	1.000	
△	4.000	ELEVON	0.000	AILRON	0.000	
◇	6.000	CANFLP	0.000	RUDDER	0.000	
□	8.000					
▷	10.000					

DATA HIST CODE V#EI

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES

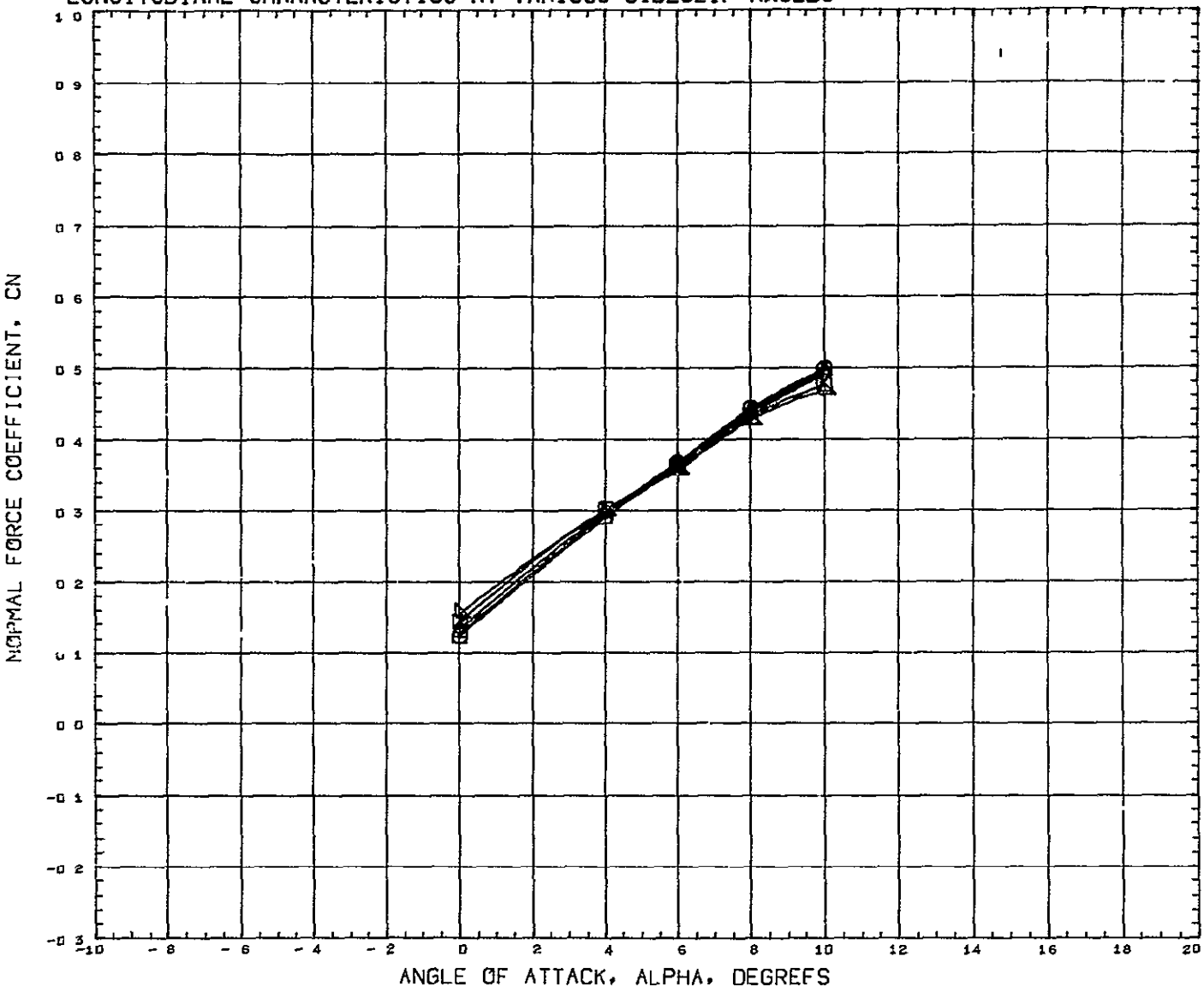


SYMBOL	BETA		PARAMETRIC VALUES			
	0.000	MACH	0.260	RPITPO	1.000	
	4.000	ELEVON	0.000	AILRON	0.000	
	6.000	CANFLP	0.000	RUDDER	0.000	
	8.000					
	10.000					

DATA HIST CODE V#EI

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES

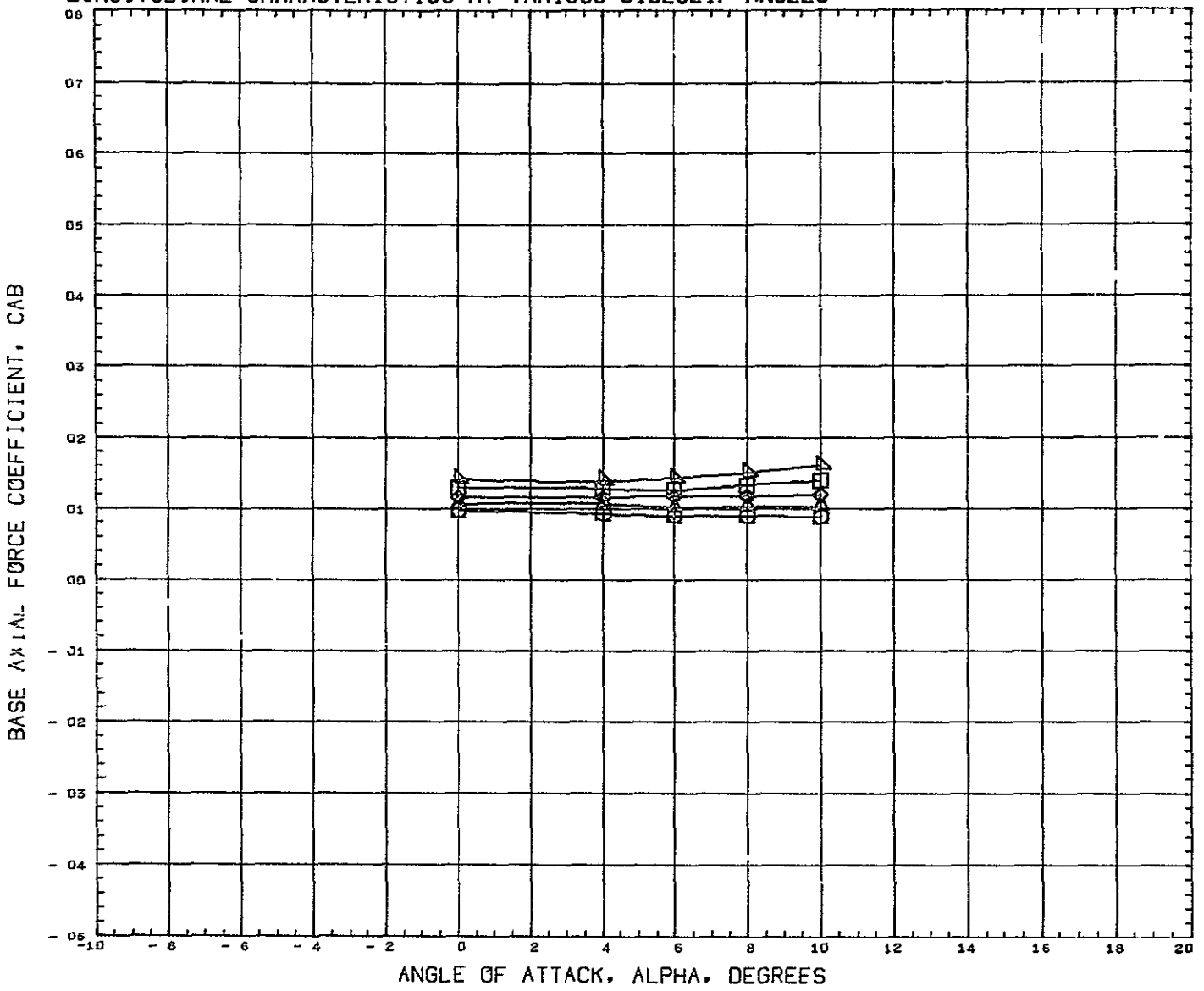


SYMBOL	BETA		PARAMETRIC VALUES			
□	0.000	MACH	0.260	RPJTPO	1.000	
△	4.000	ELEVON	0.000	AILRON	0.000	
◇	6.000	CANFLP	0.000	RUDDER	0.000	
○	8.000					
	10.000					

DATA HIST CODE V*EI

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
◸	10.000

PARAMETRIC VALUES

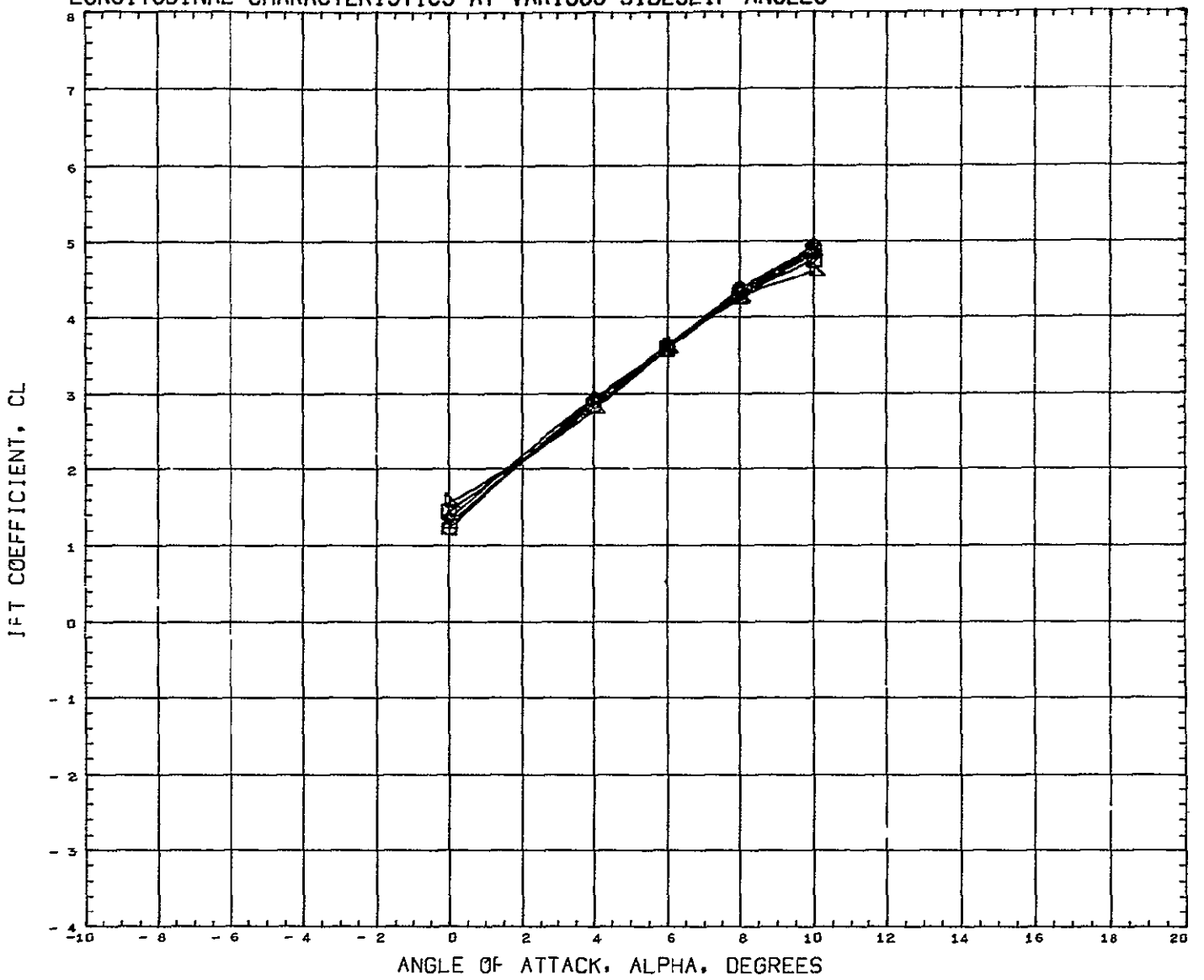
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V#EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	S ALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

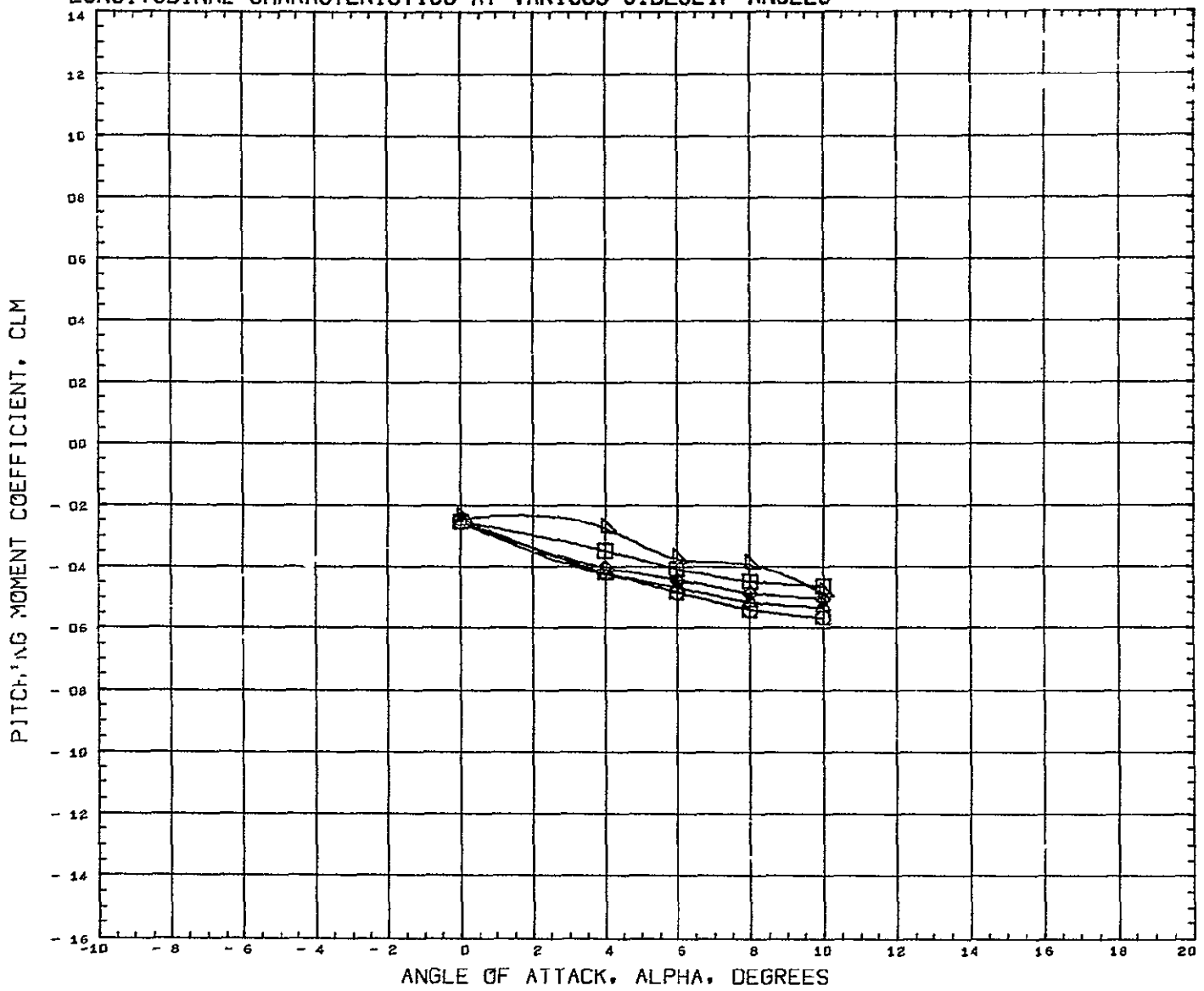
MACH	0.260	RFJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	-10.000		

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	*CALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

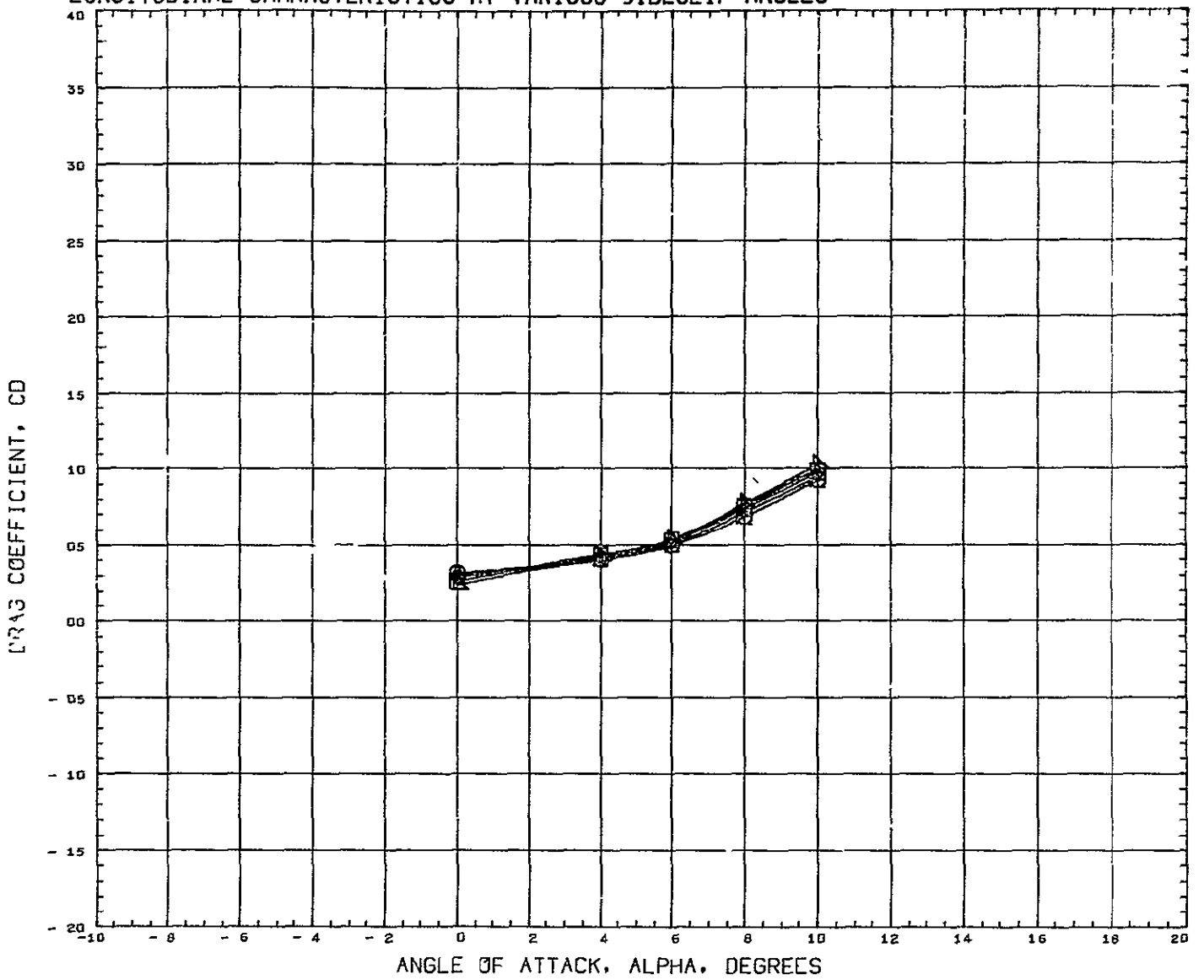
MACH	0.260	RPJ.PO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-15.000

DATA HIST CODE V#E:

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

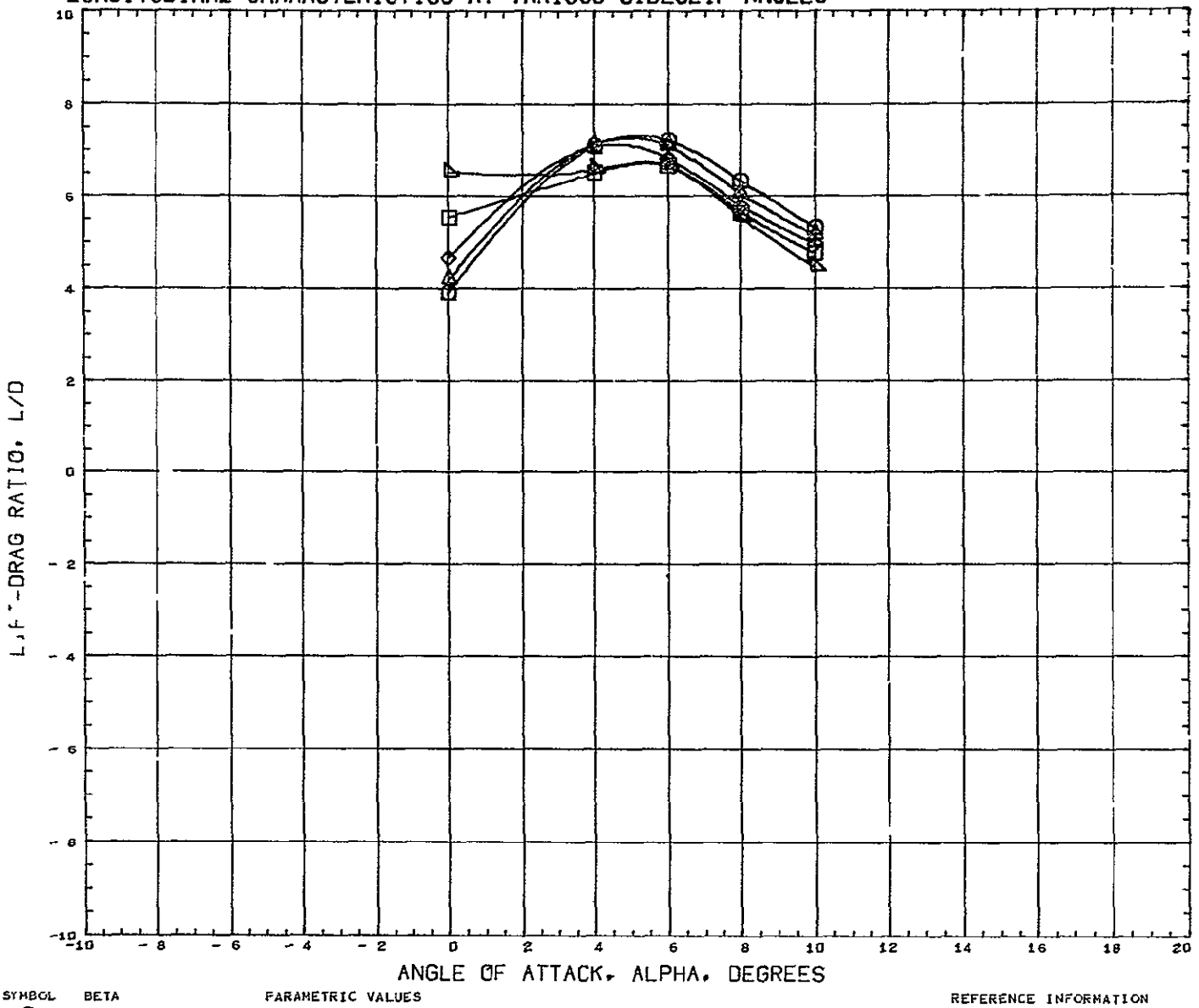
MACH	0.260	RFJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	-10.000		

DATA HIST CODE V=EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



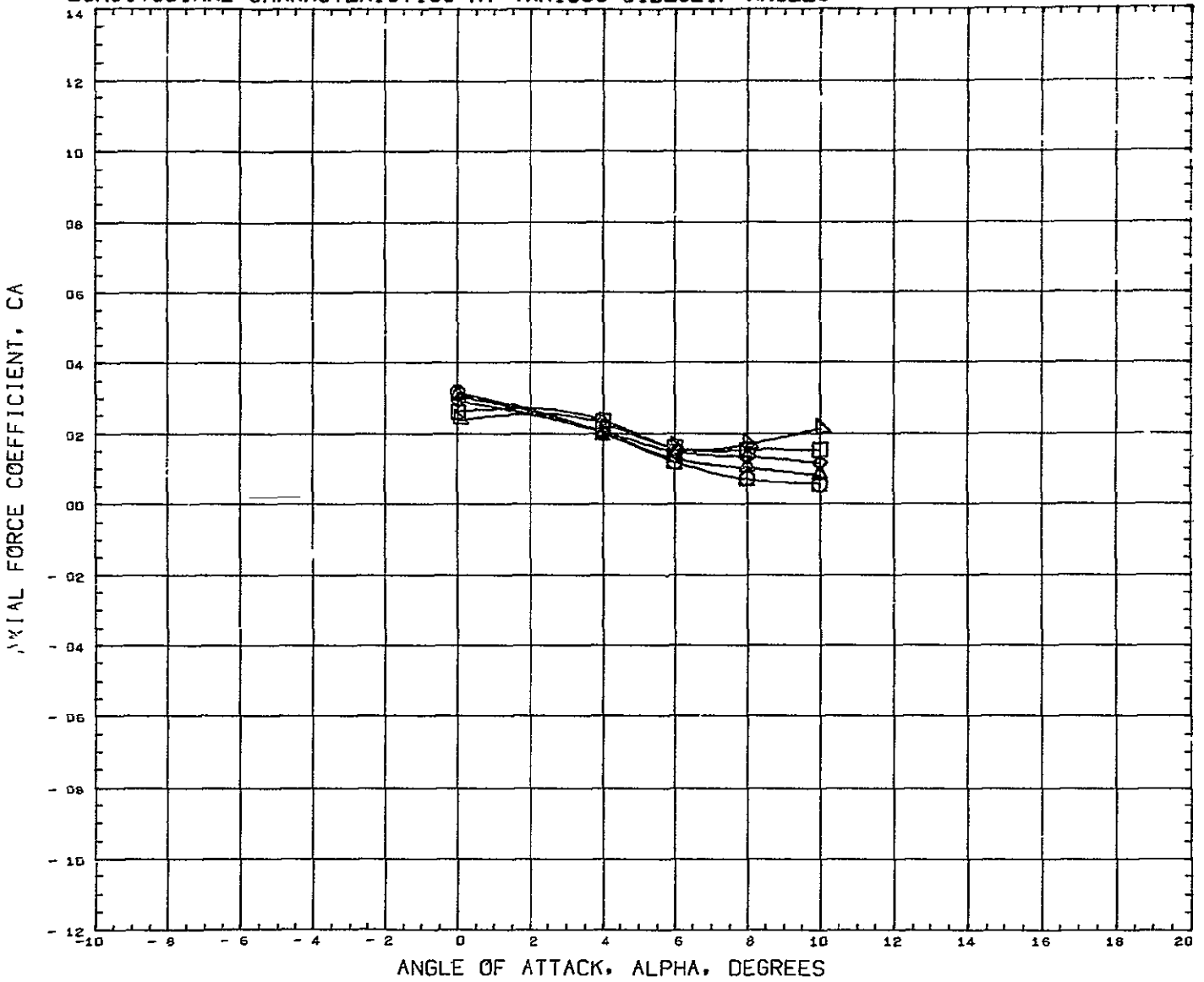
SYMBOL	BETA		PARAMETRIC VALUES			
○	0.000	MACH	0.260	RPJTFO	1.000	
△	4.000	ELEVON	0.000	AILRON	0.000	
◇	6.000	CANFLP	0.000	RUDDER	-10.000	
□	8.000					
	10.000					

DATA HIST CODE V#EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
◻	0.000
△	4.000
◇	6.000
▽	8.000
◻	10.000

PARAMETRIC VALUES

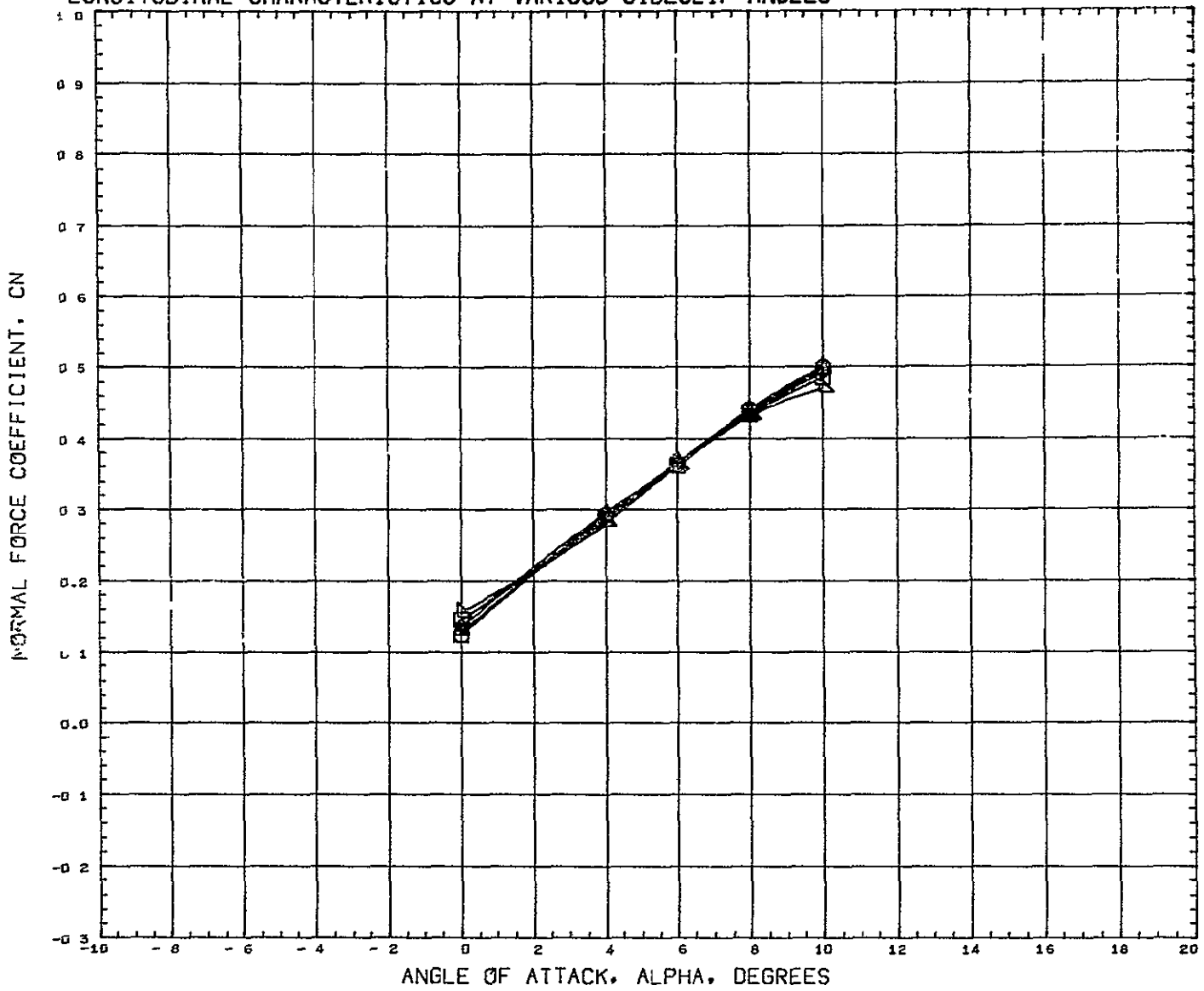
MACH	0.260	RFJTFO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0900	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0109	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

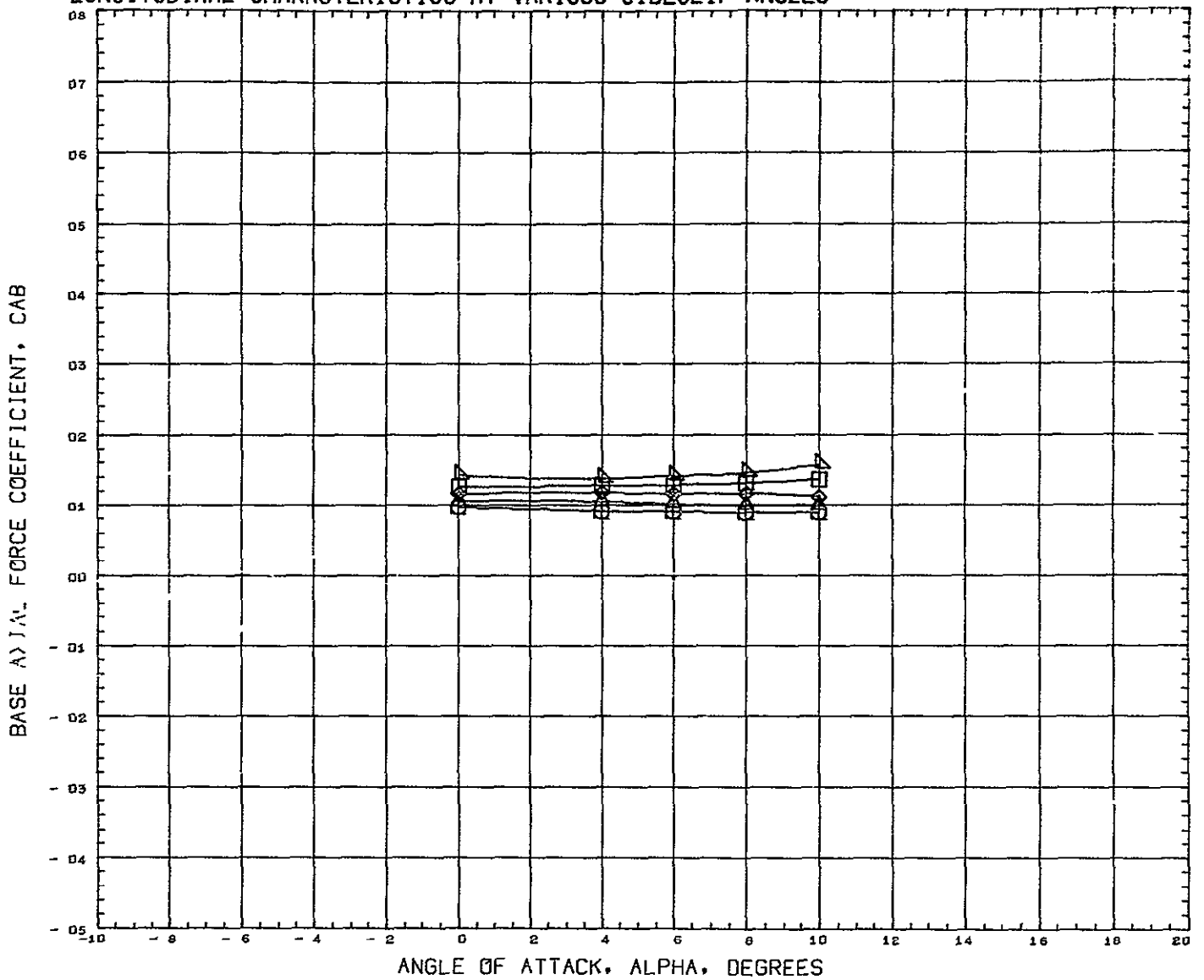
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V≠EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	S ALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

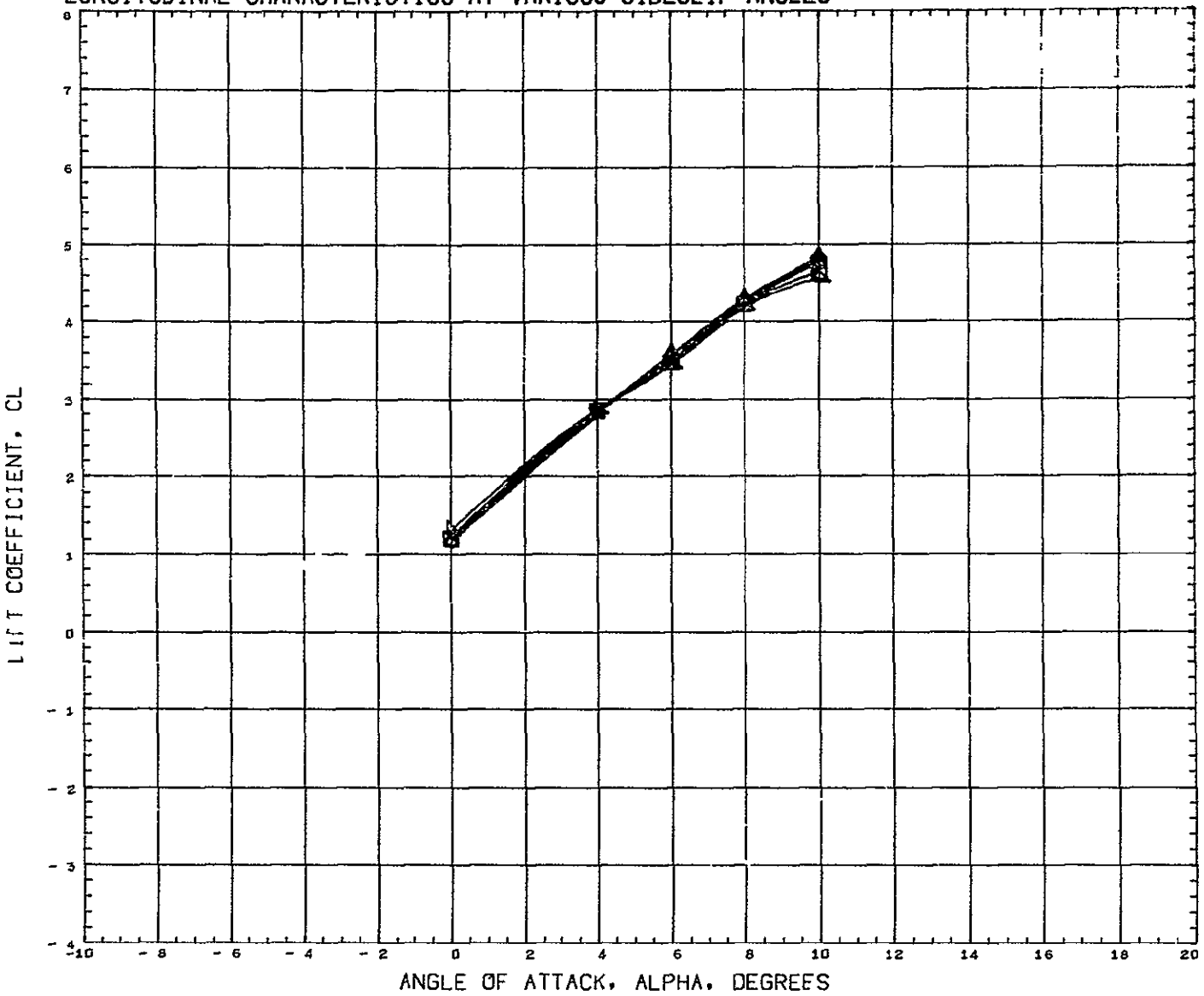
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E1

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

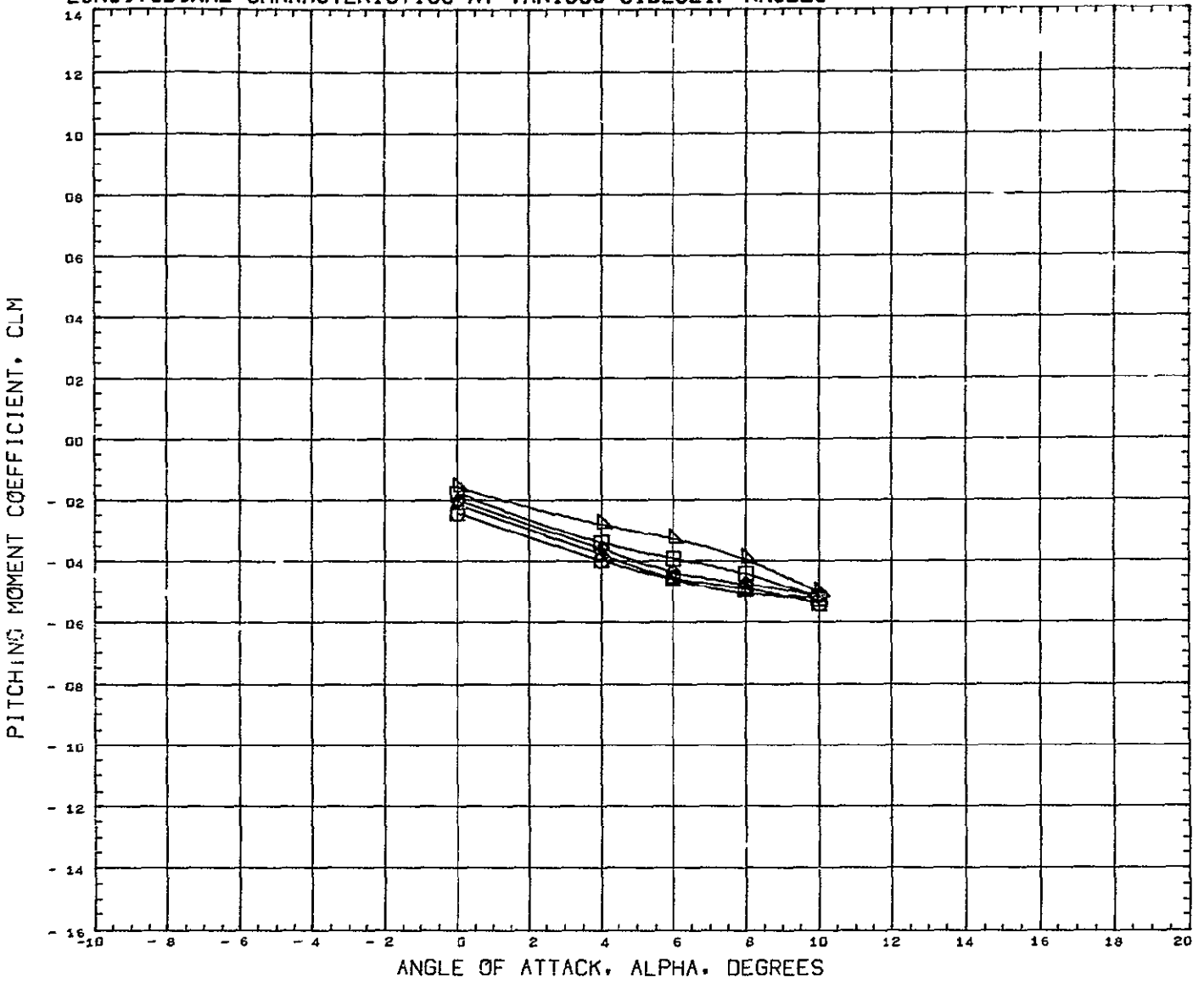
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	19.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V#EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	S ALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

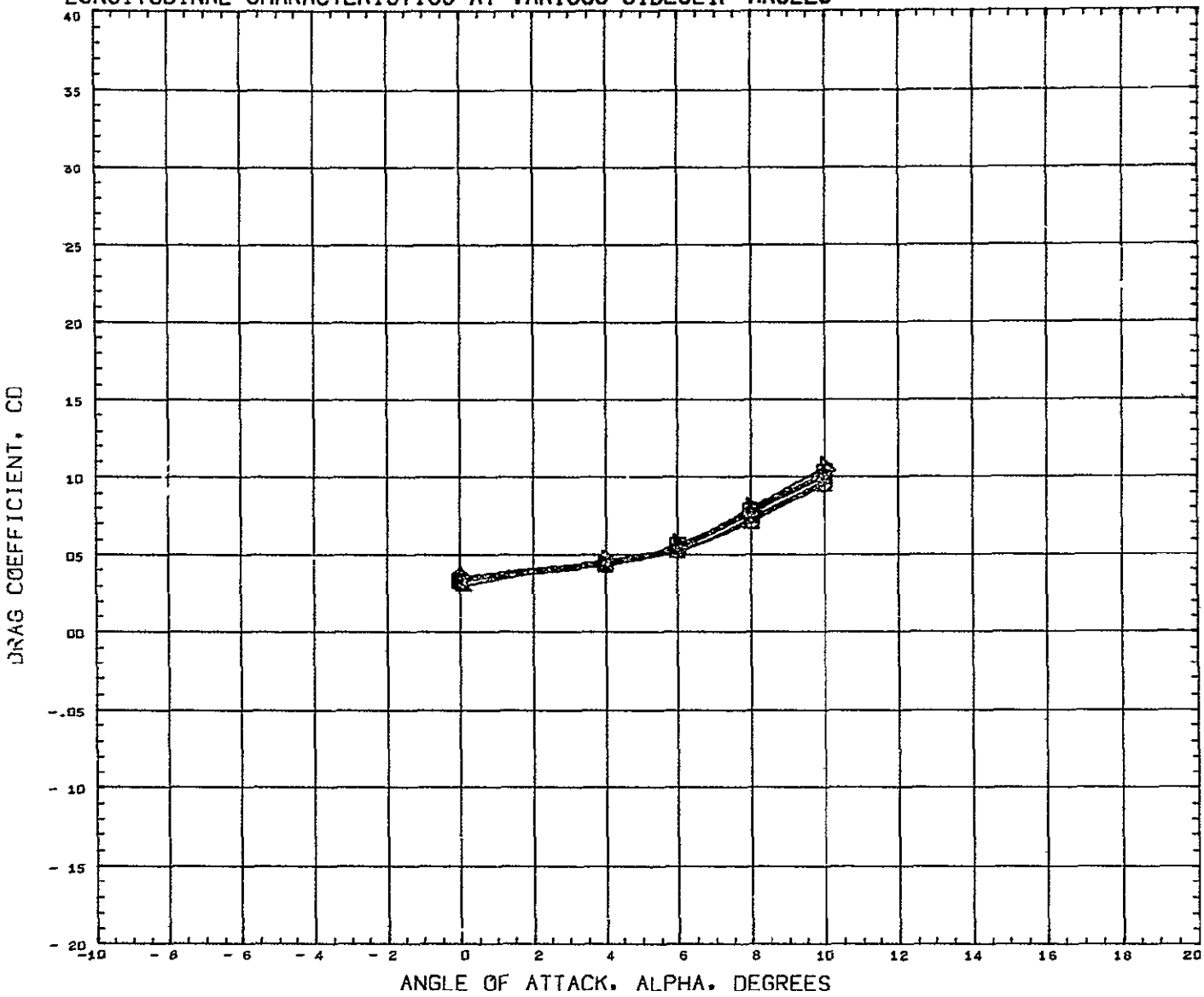
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
□	0.000
△	4.000
◇	6.000
▽	8.000
◸	10.000

PARAMETRIC VALUES

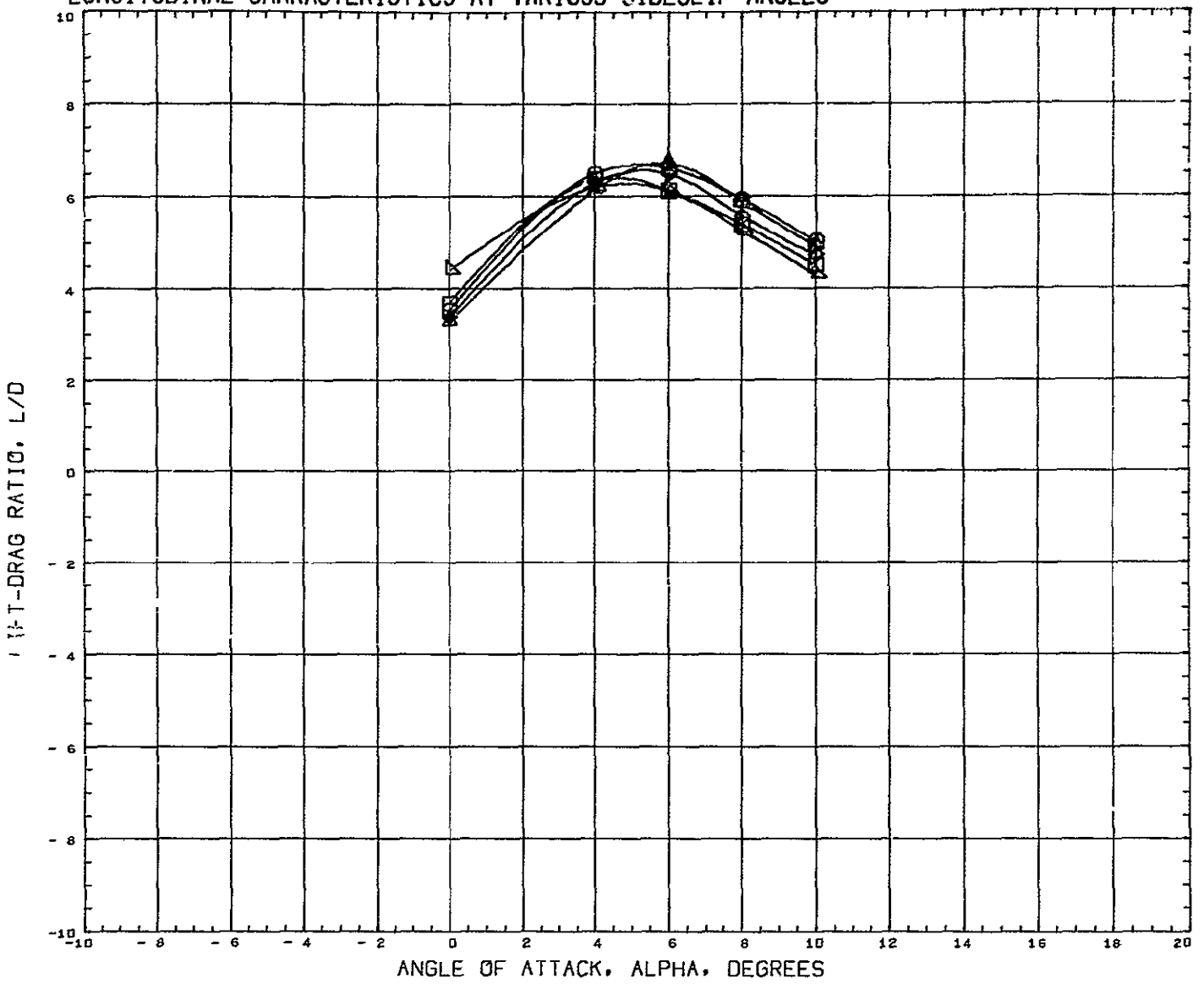
MACH	0.260	RPJTFO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V#EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
□	0.000
△	4.000
◇	6.000
▽	8.000
○	10.000

PARAMETRIC VALUES

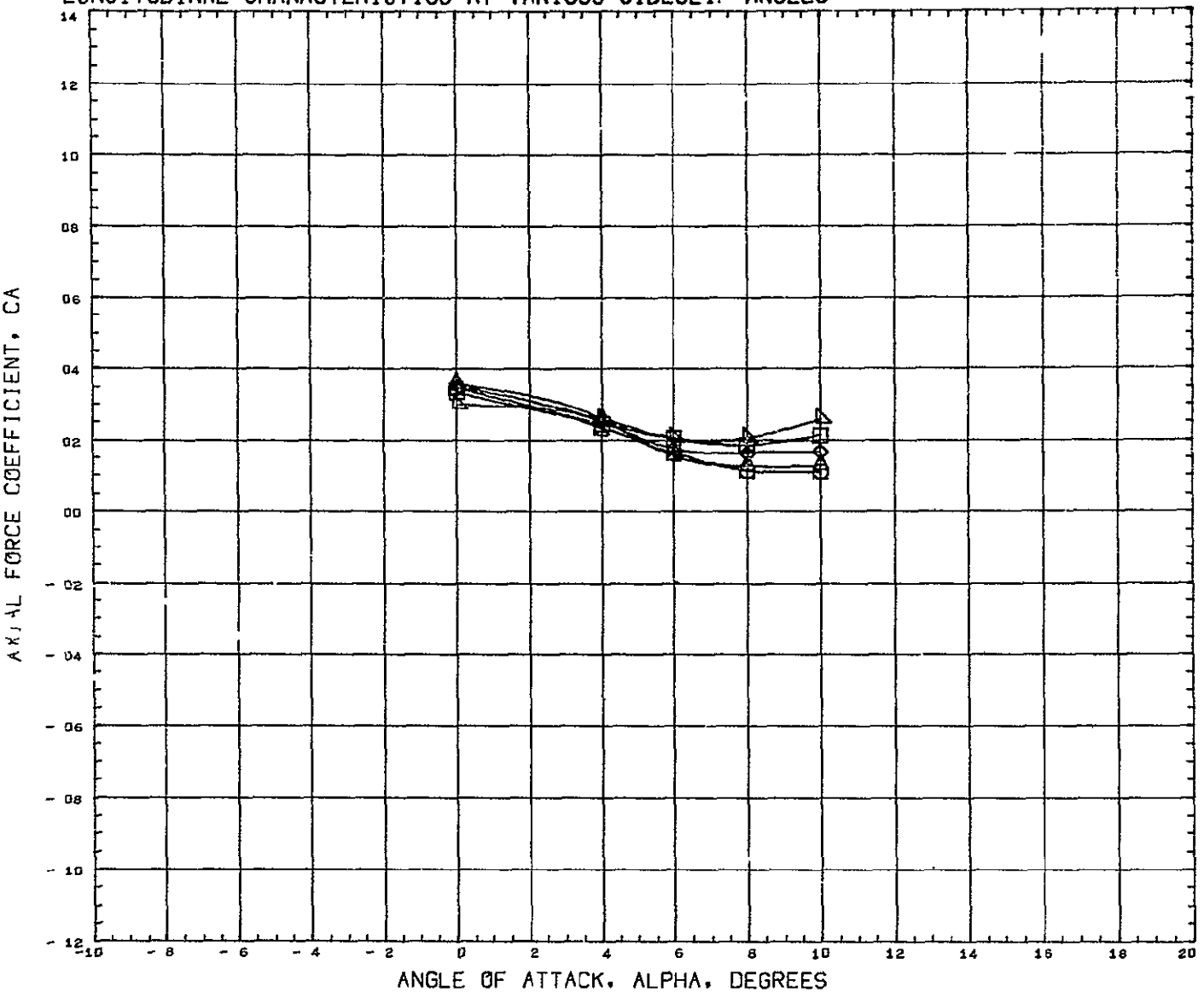
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V≠EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
□	0.000
△	4.000
◇	6.000
▽	8.000
○	10.000

PARAMETRIC VALUES

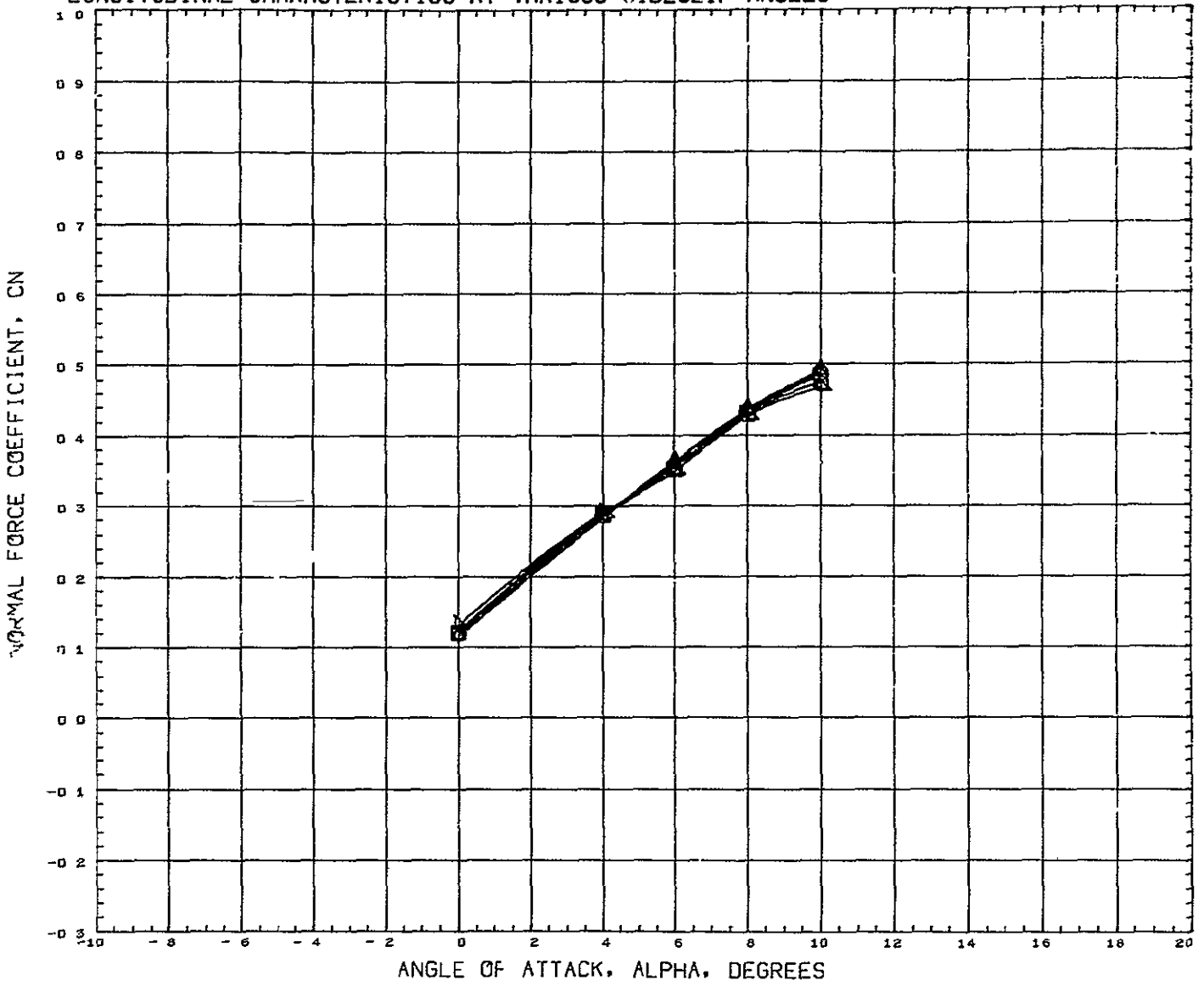
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

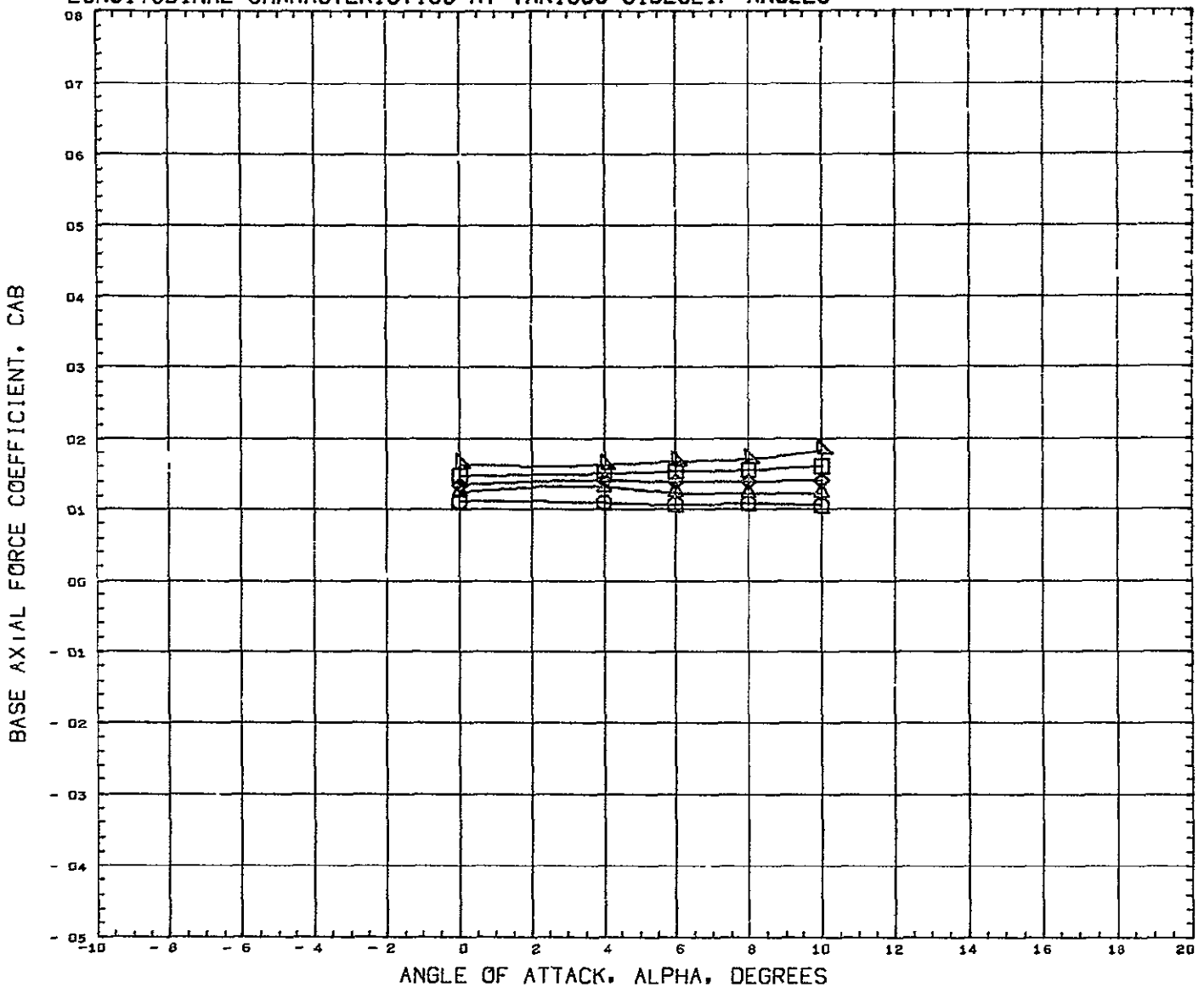
MACH	0.260	RPJTPO	1.000		
ELEVON	0.000	AILRON	10.000		
CANFLP	0.000	RUDDER	0.000		

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
□	6.000
◇	8.000
▽	10.000

PARAMETRIC VALUES

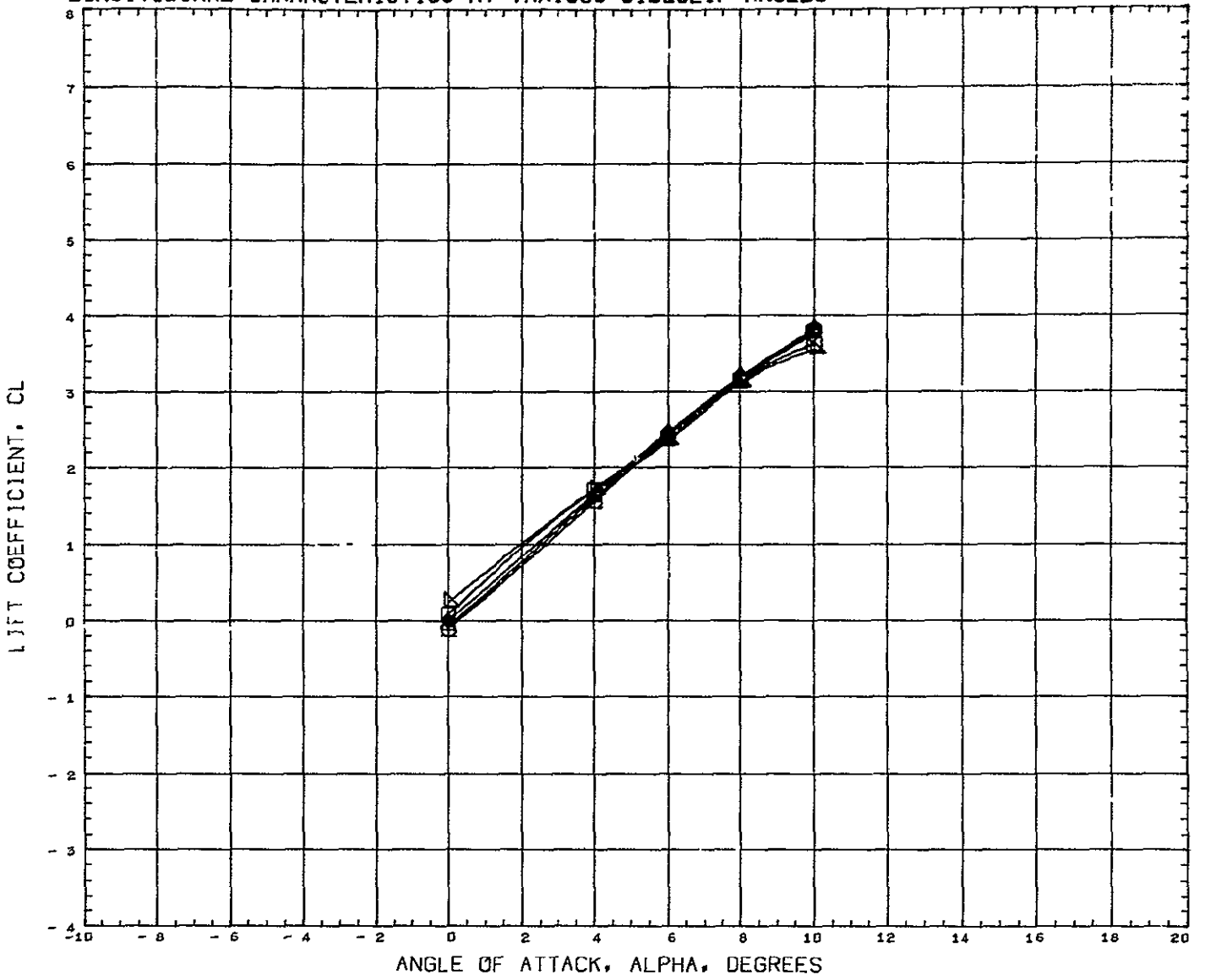
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

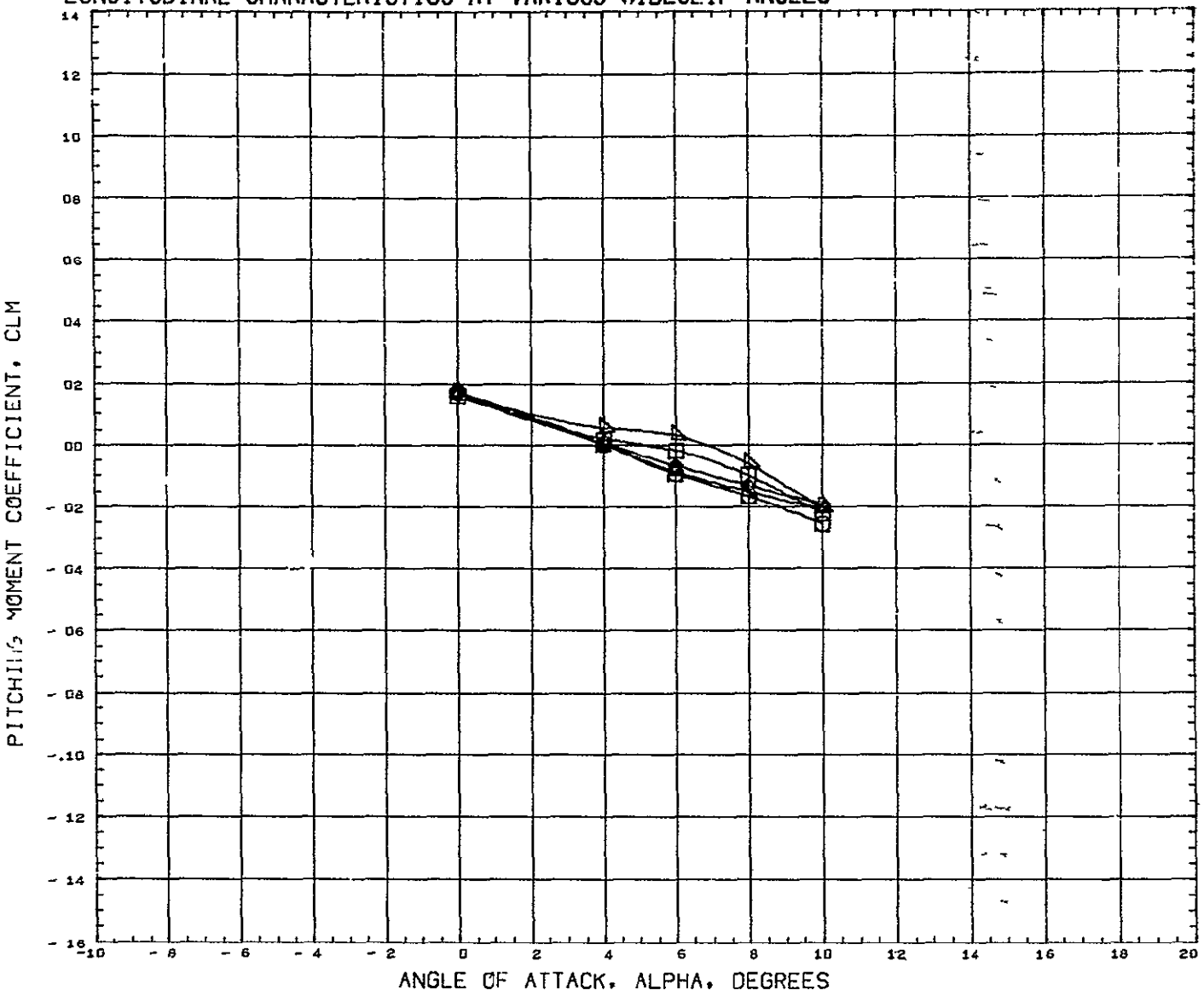
MACH	0.260	RPJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V=EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
▽	0.000
△	4.000
◇	6.000
□	8.000
○	10.000

PARAMETRIC VALUES

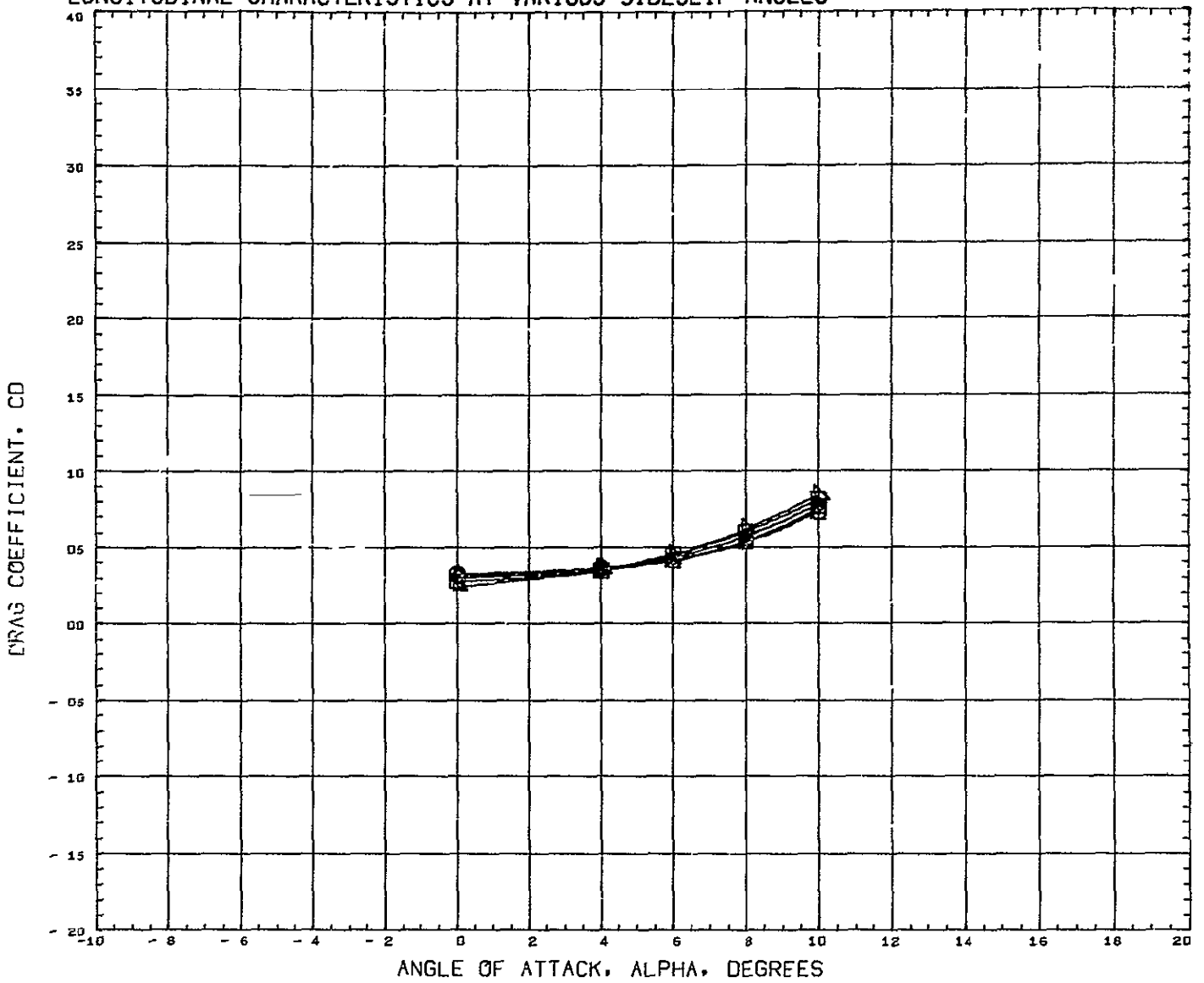
MACH	0.260	RPJTPO	1.000
ELEVON	- 10.000	AILRON	0.000
CANFLP	0.000	RUDDER	- 10.000

DATA HIST CODE V=EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

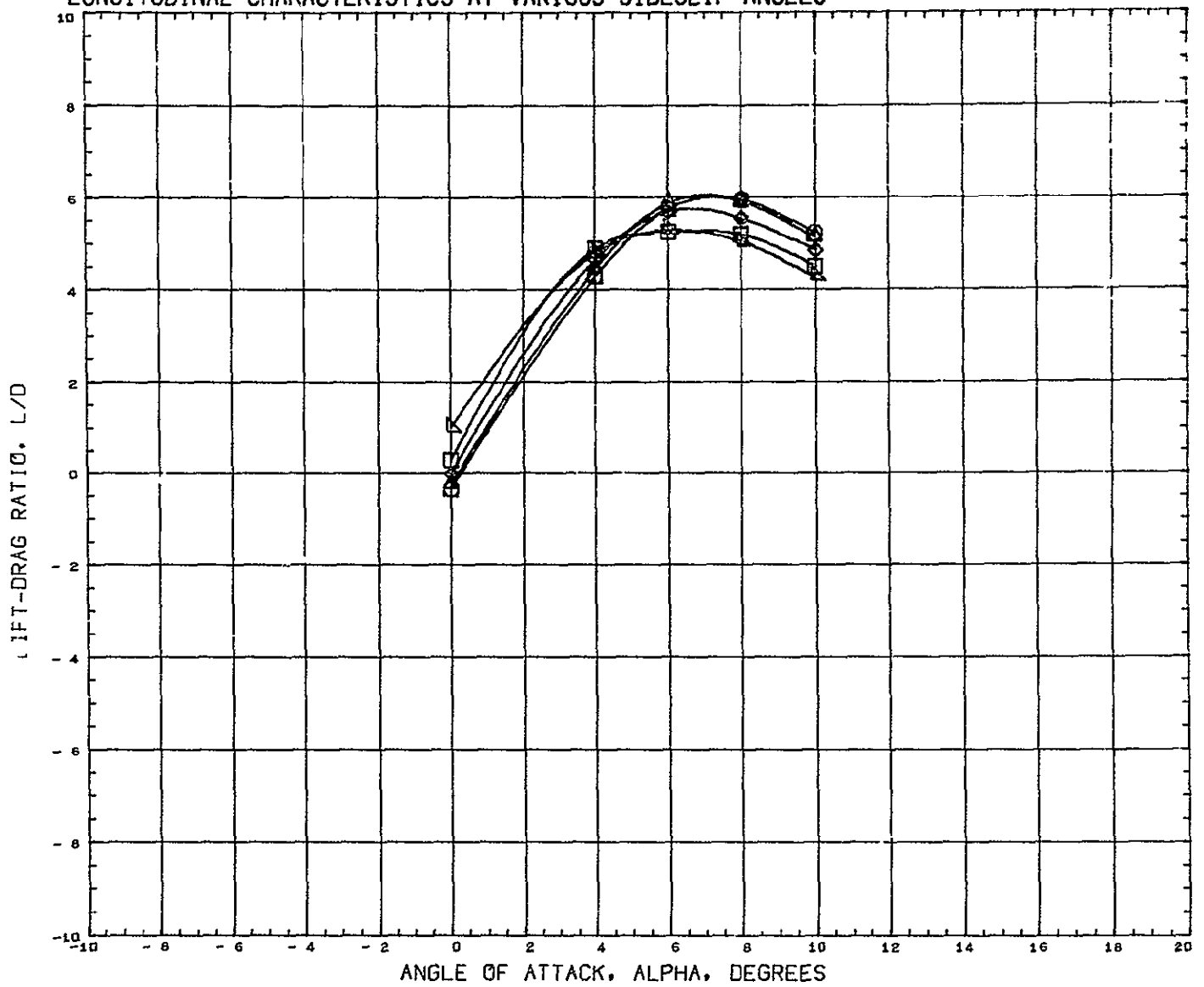
MACH	0.260	RFJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V#EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES

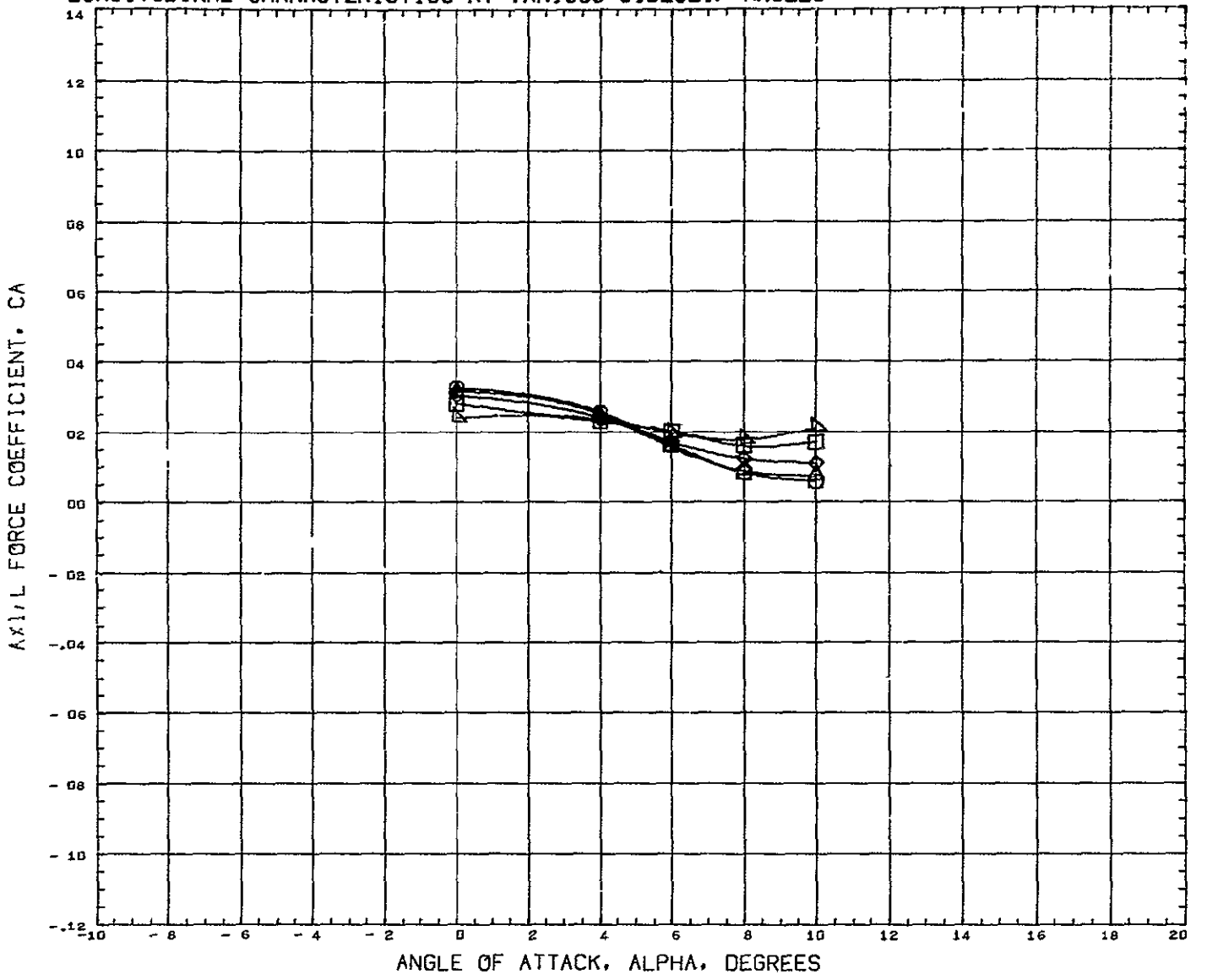


SYMBOL	BETA		PARAMETRIC VALUES			
○	0.000	MACH	0.260	ROLLPO	1.000	
△	4.000	ELEVON	-10.000	AILRON	0.000	
◇	6.000	CANFLP	0.000	RUDDER	-10.000	
□	8.000					
▷	10.000					

DATA HIST CODE V*EI

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▽	10.000

PARAMETRIC VALUES

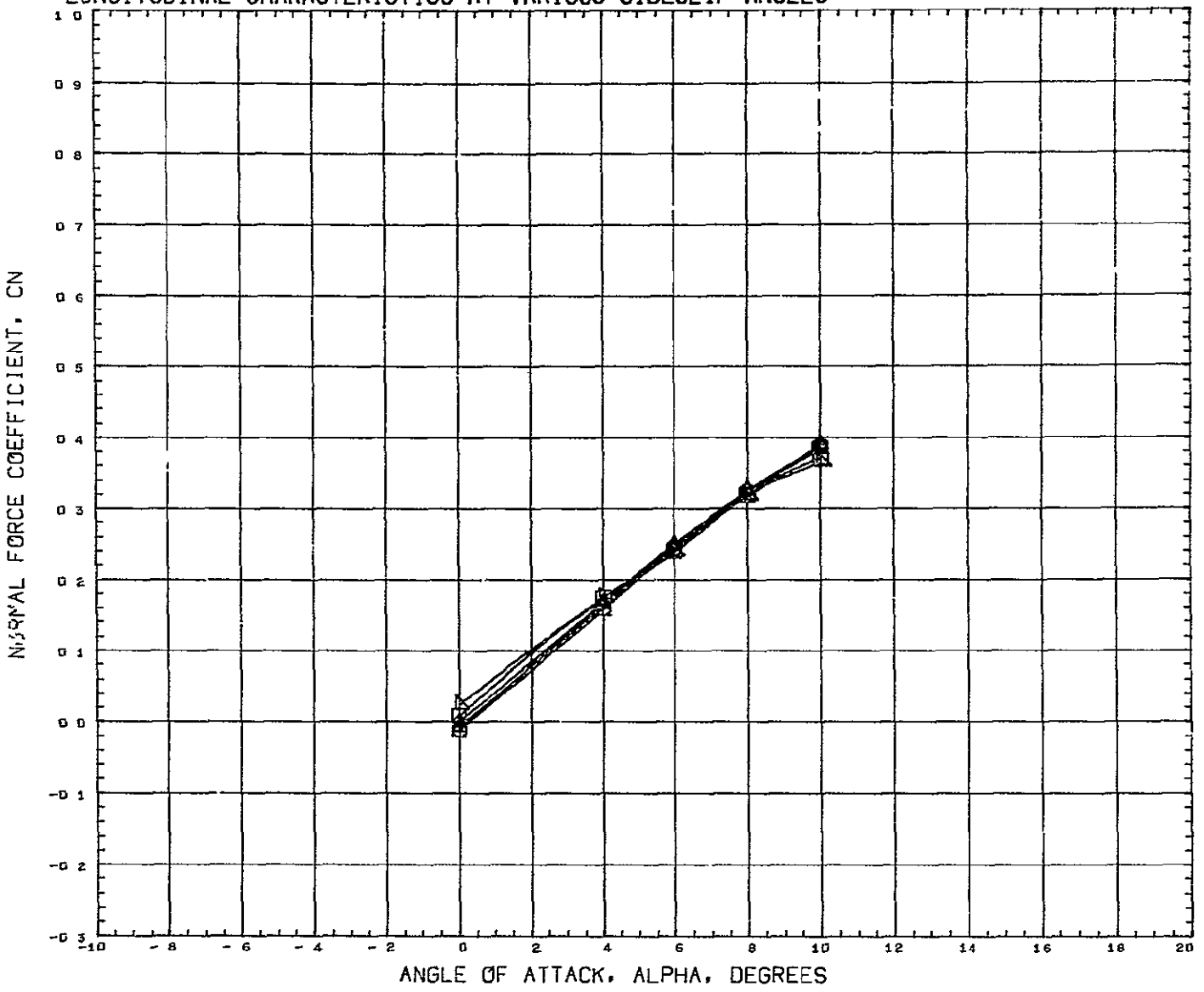
MACH	0.250	RPJTPO	1.000
ELEVON	- 10.000	AILRON	0.000
CANFLP	0.000	RUDDER	- 10.000

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	5.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
○	0.000
△	4.000
◇	6.000
□	8.000
▷	10.000

PARAMETRIC VALUES

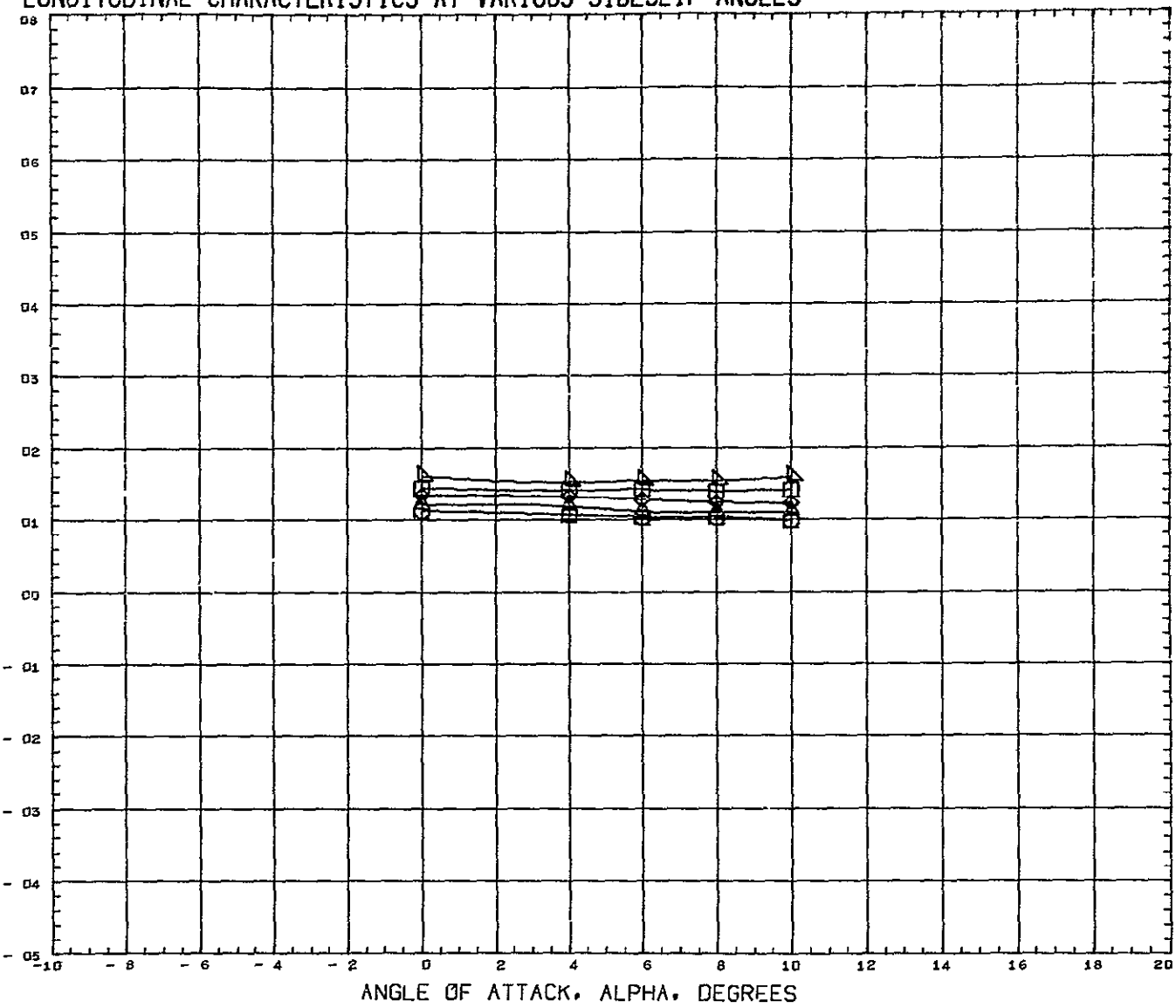
MACH	0.260	RFJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS AT VARIOUS SIDESLIP ANGLES



SYMBOL	BETA
◻	0.000
△	4.000
◇	6.000
◻	8.000
◺	10.000

PARAMETRIC VALUES

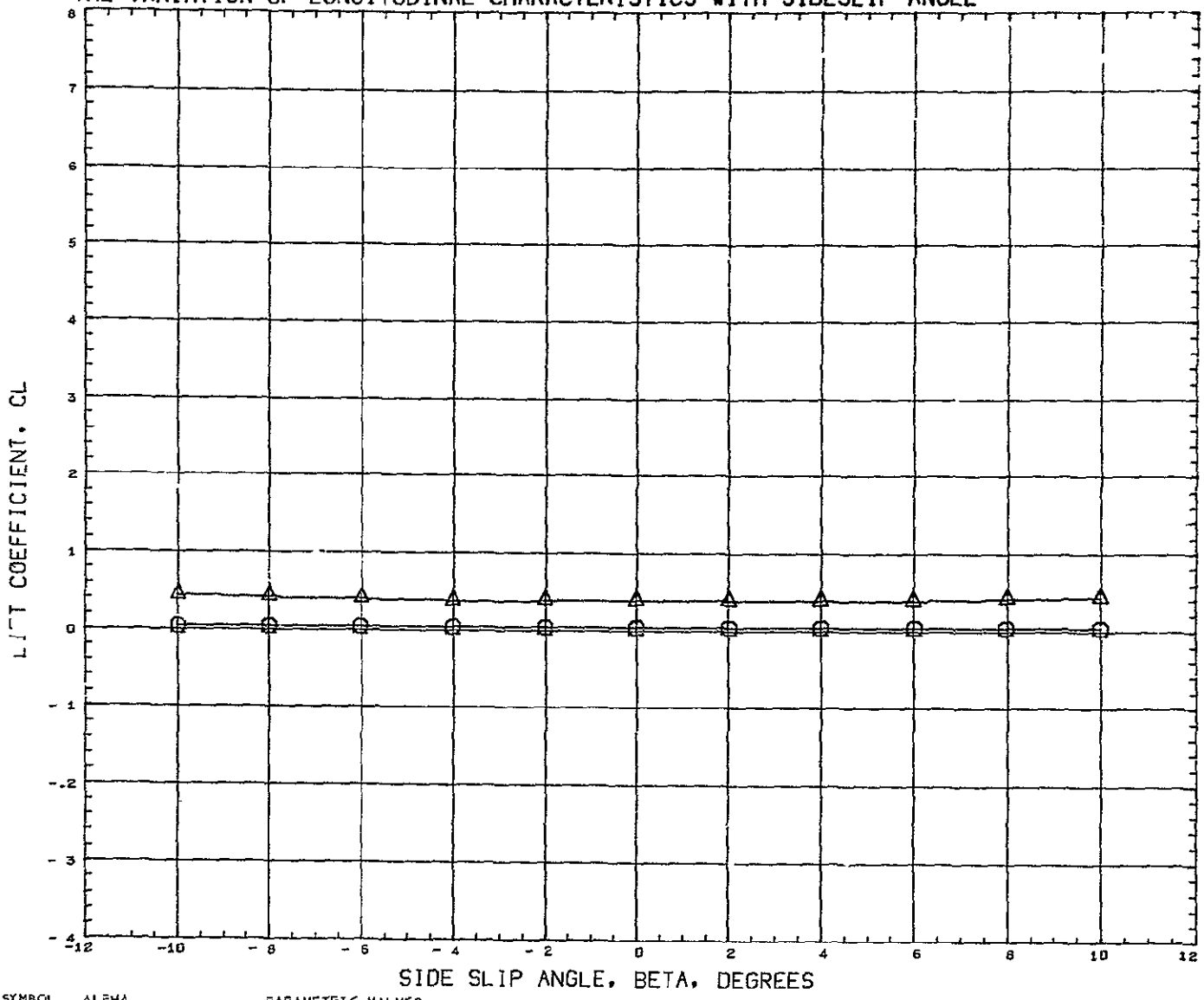
MACH	0.260	RFJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*EI

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



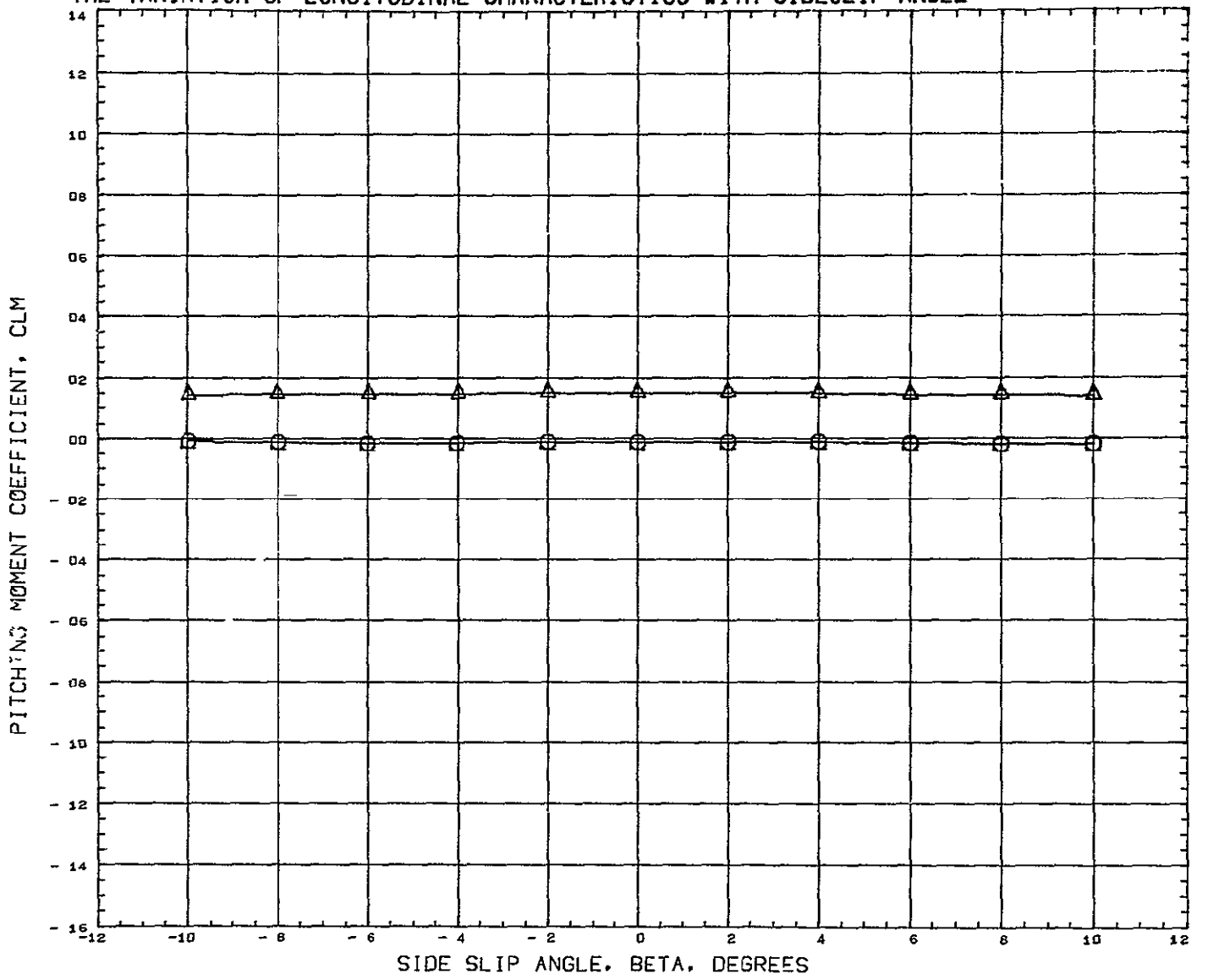
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RNJTPO	1.000
△	8.000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



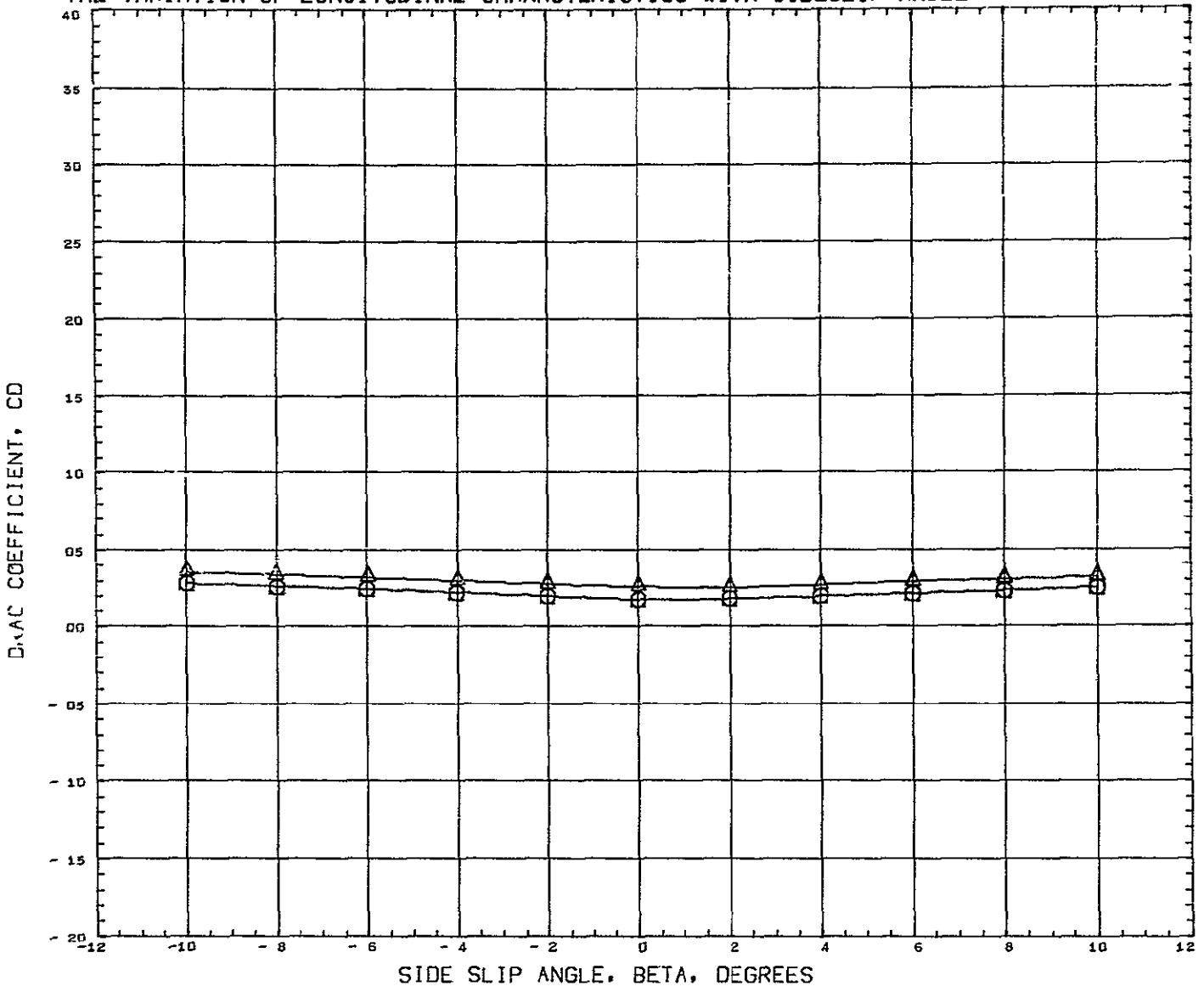
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 000	MACH	0 260	RPJTPO	1 000
△	8 000				

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



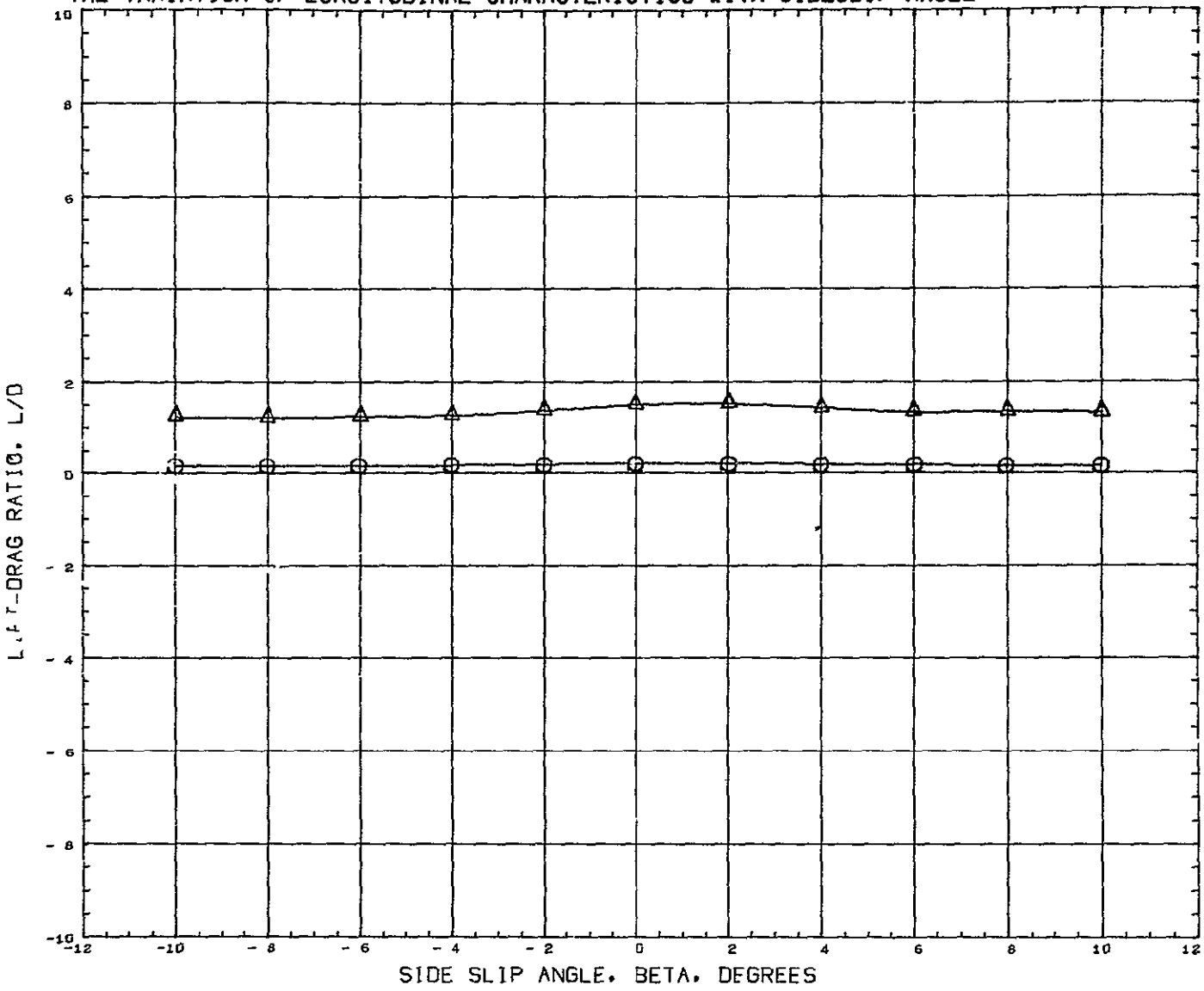
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	6.000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



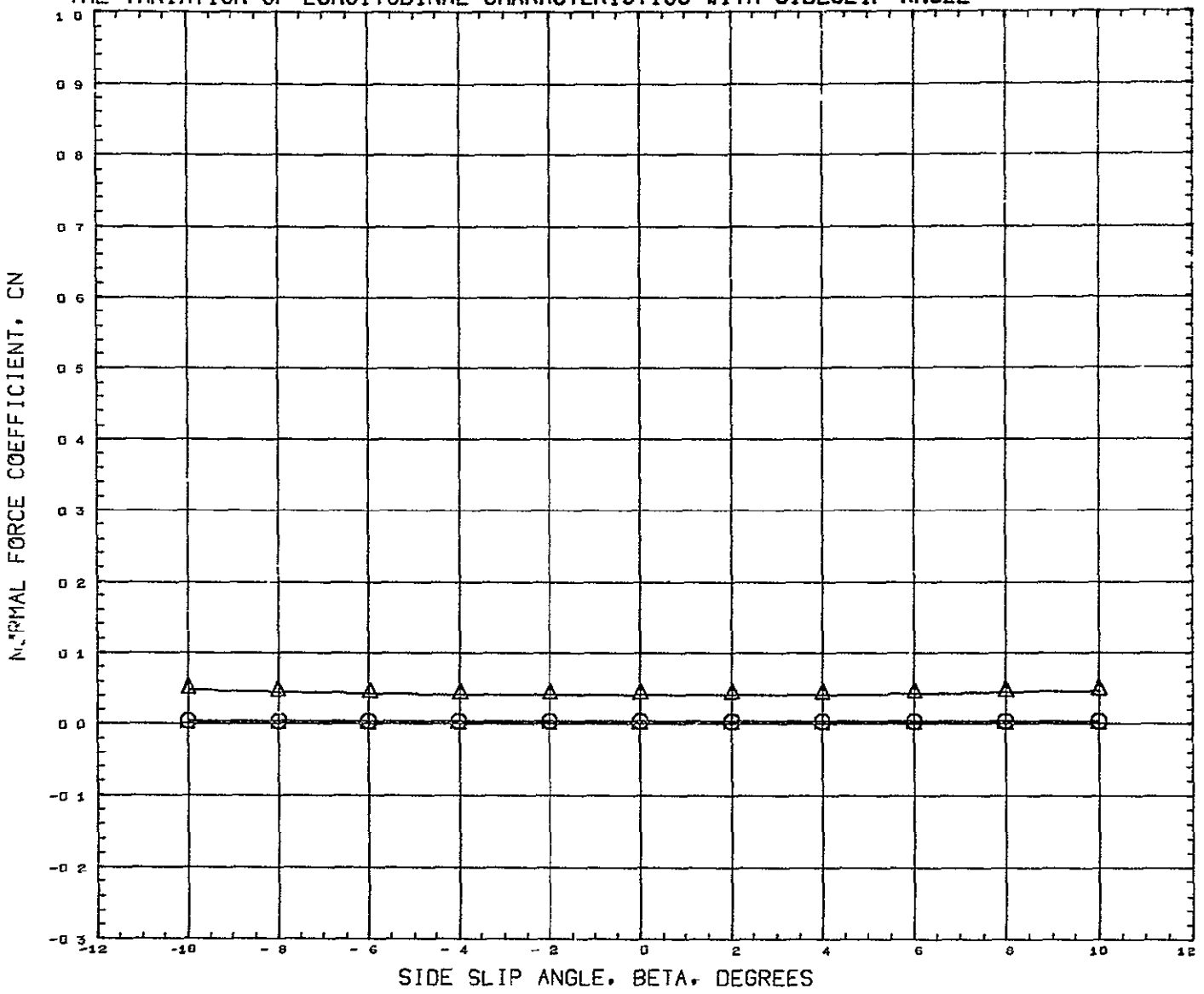
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.000				

DATA HIST CODE V=E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



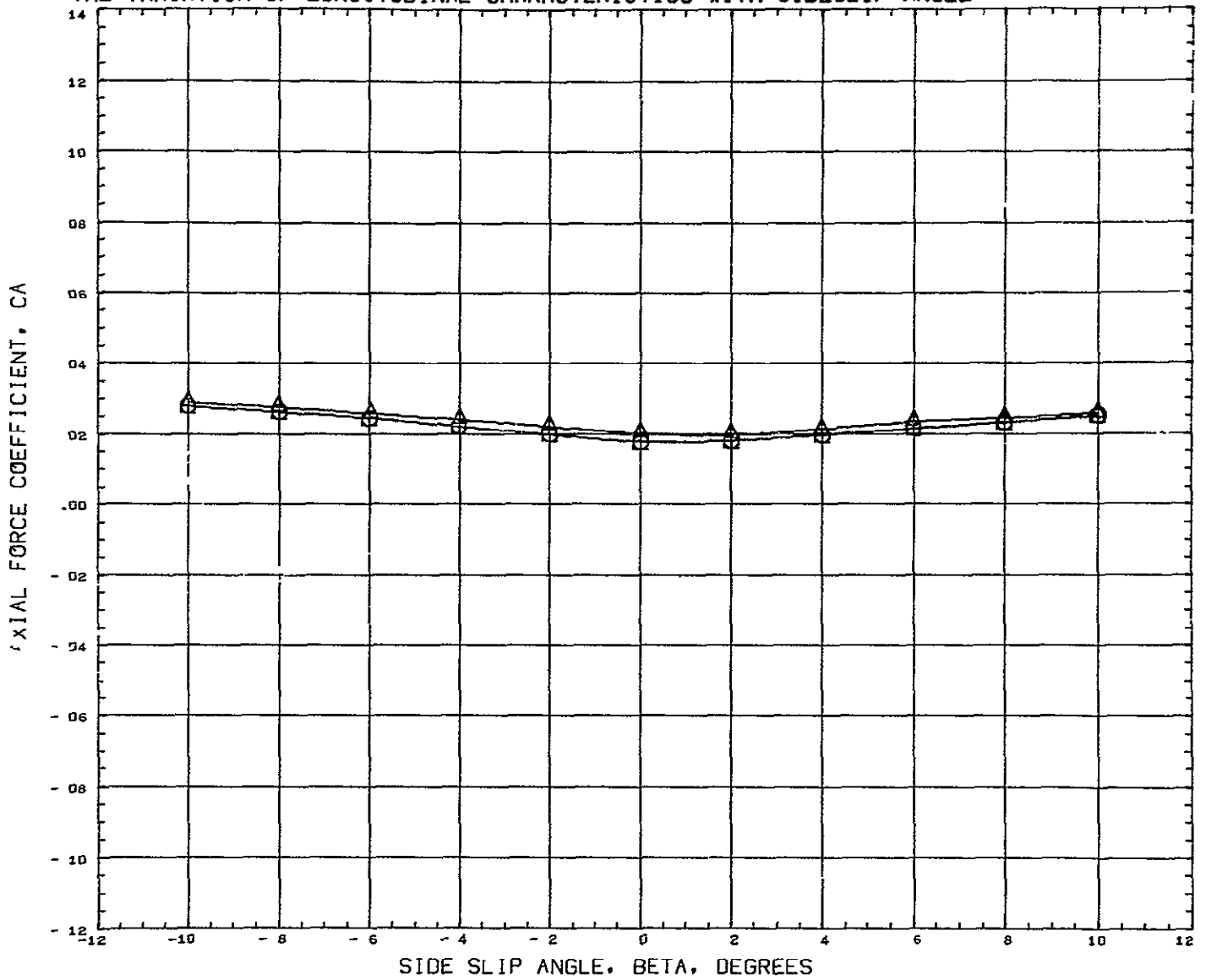
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.000				

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V=E

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



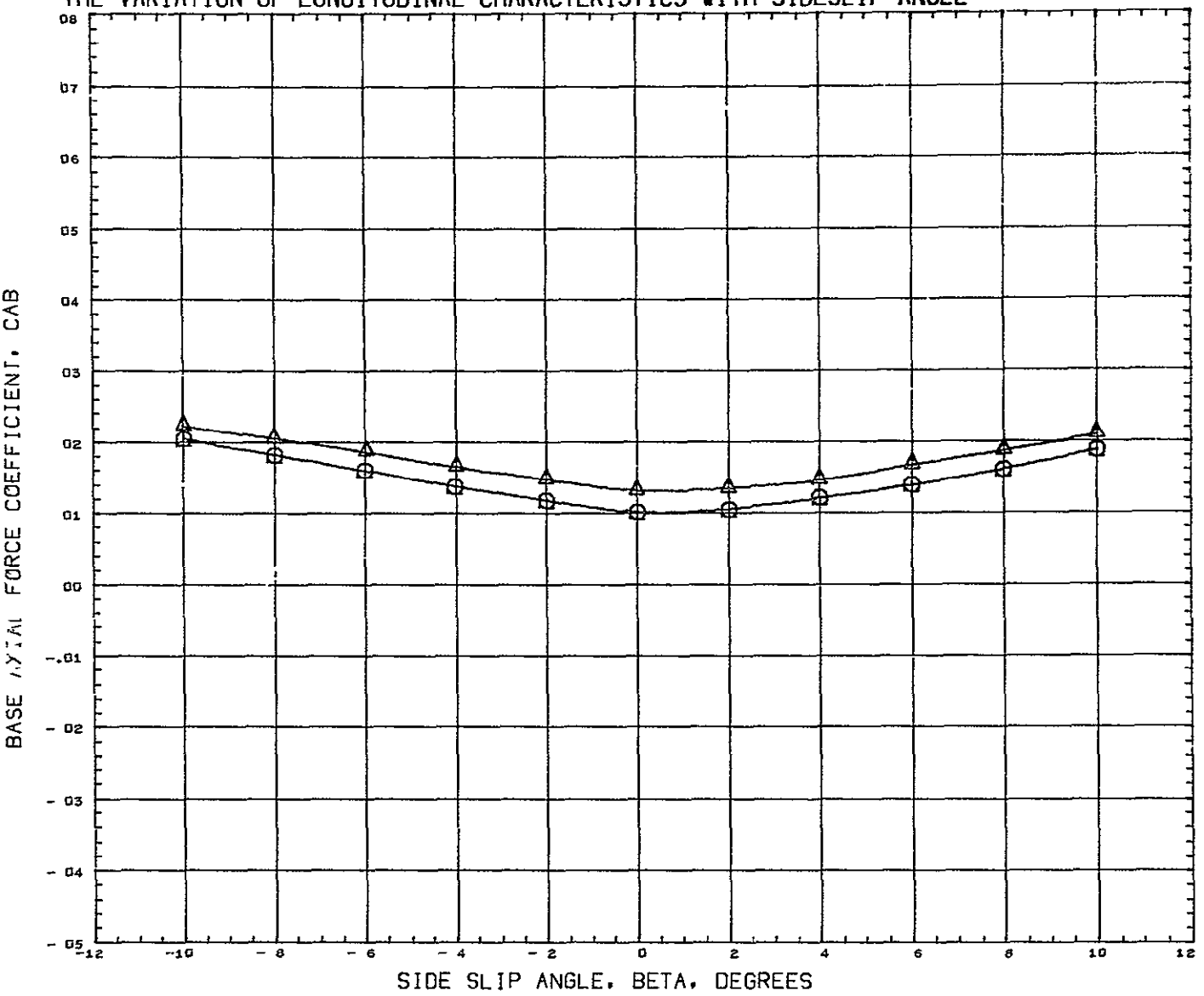
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RFJTPO	1.000
△	8.000				

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



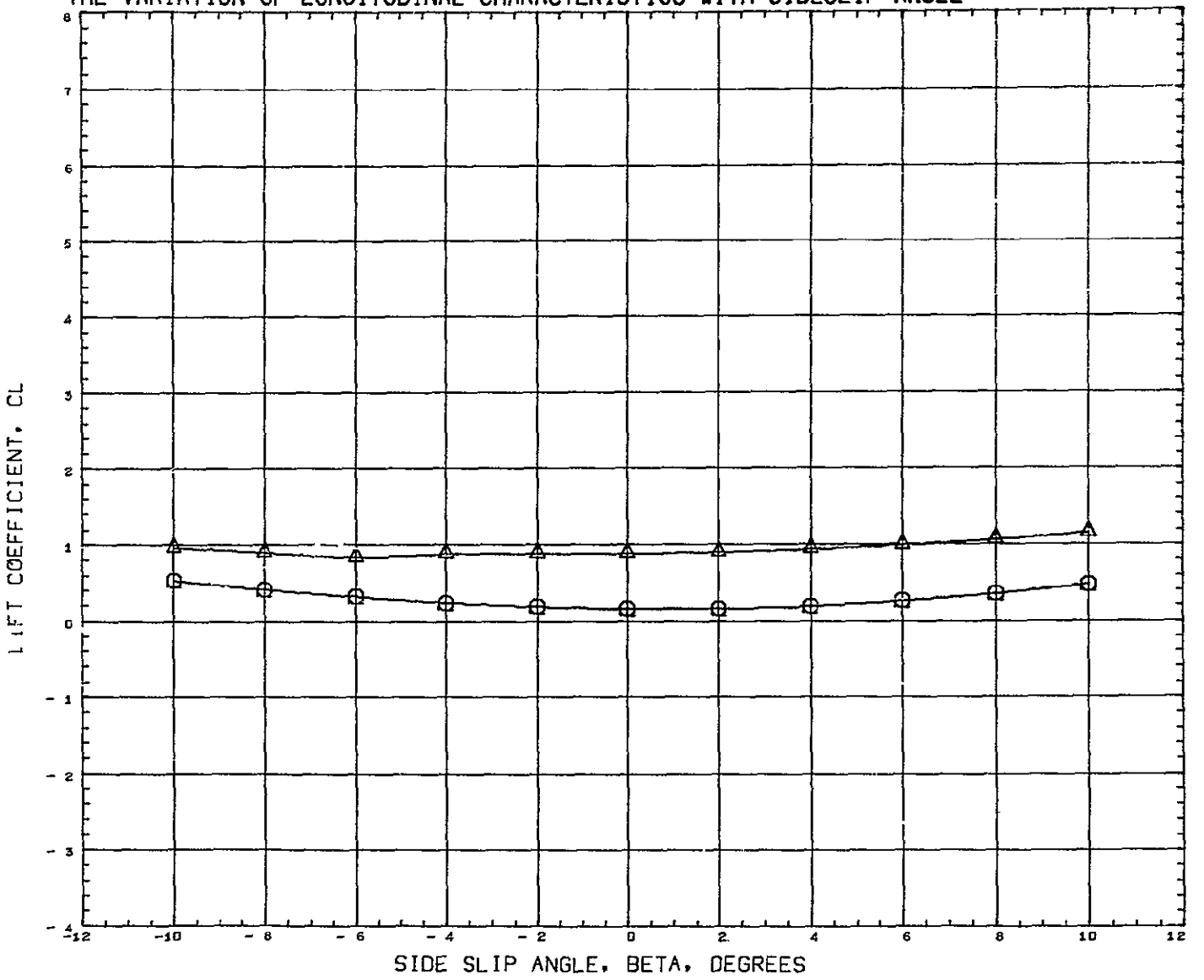
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.000				

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



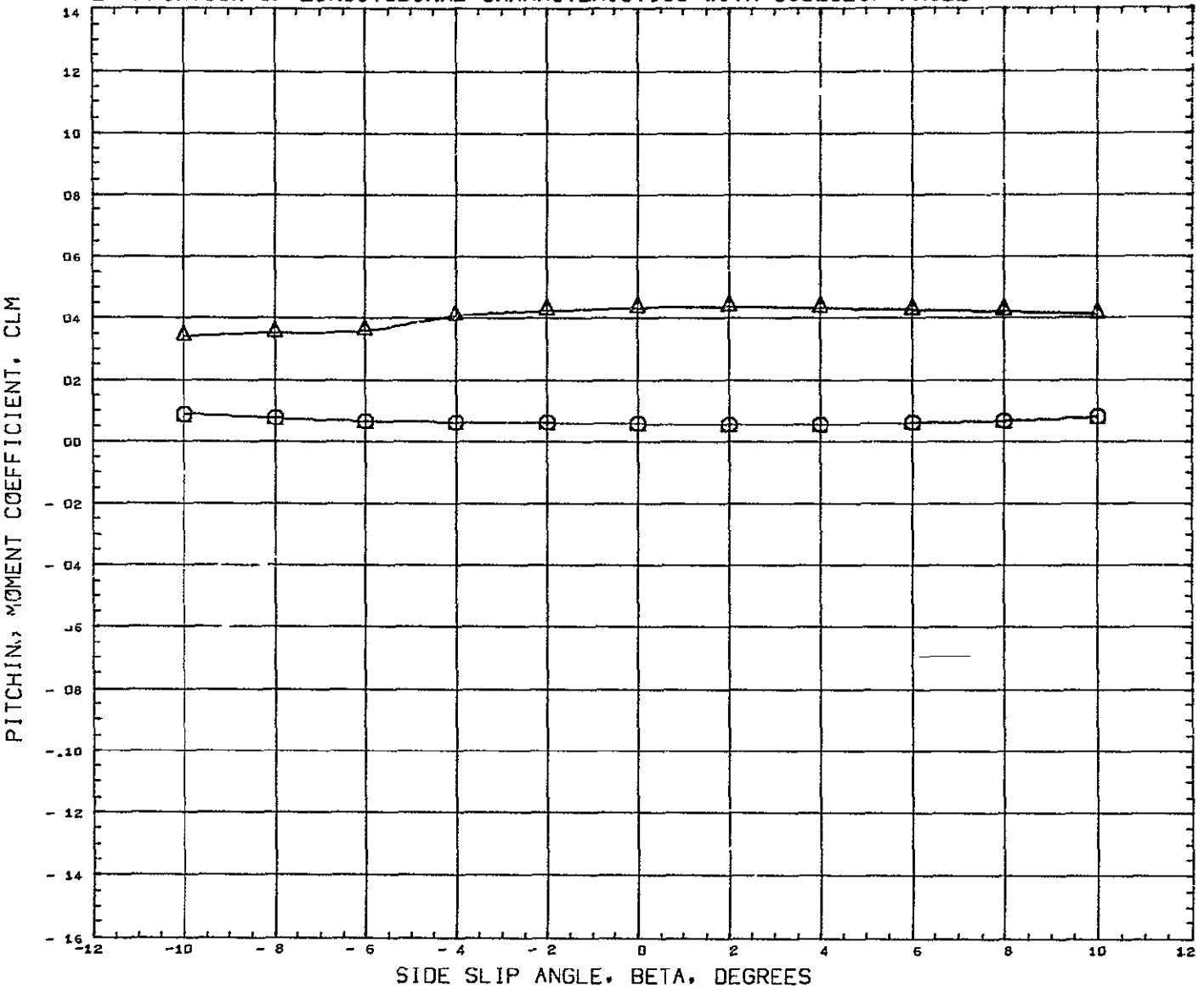
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.100	CANFLP	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION ØF LØNGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



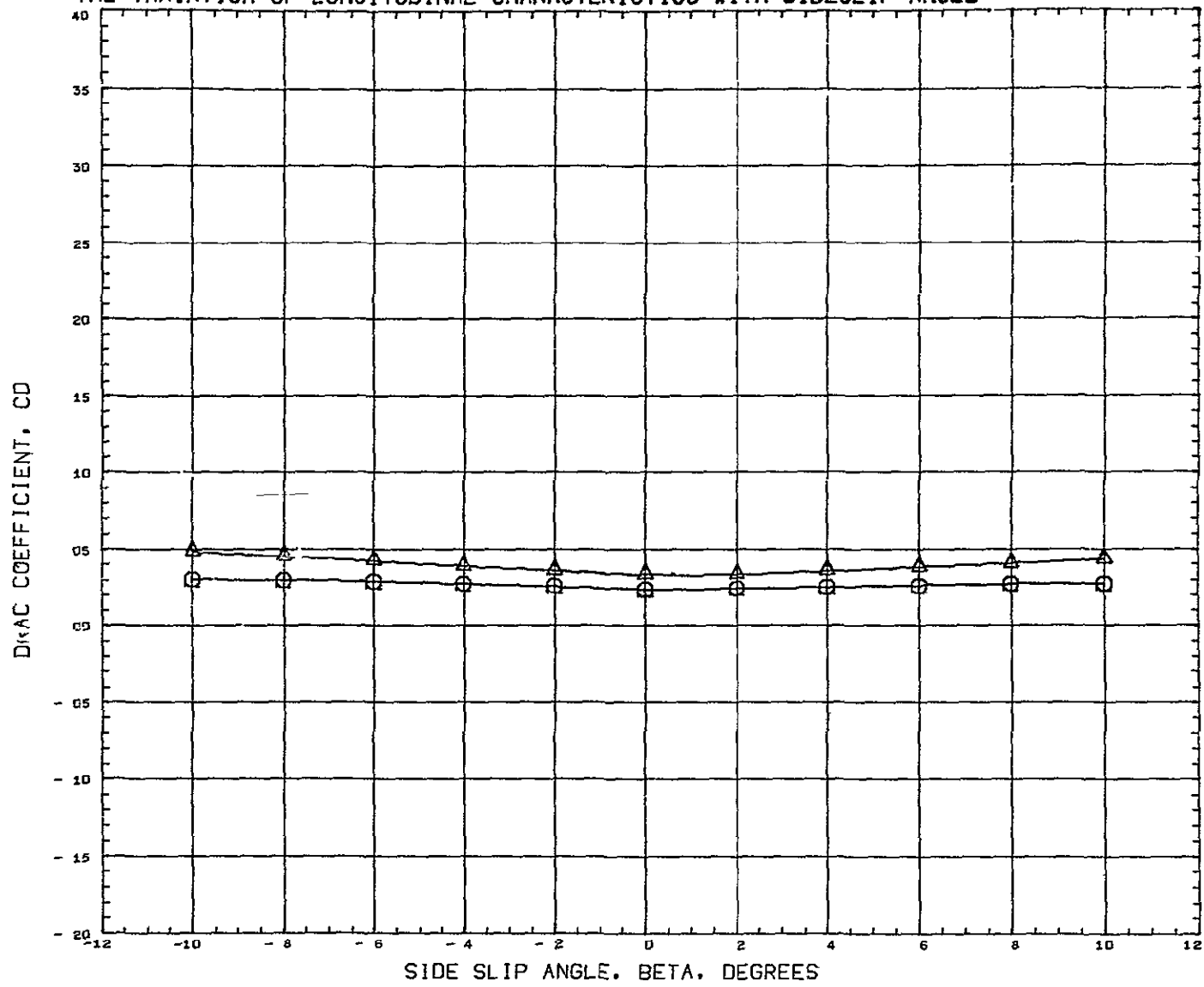
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 000	MACH	0 260	RPJTPO	1 000
△	8 100	CANFLP	0 000		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



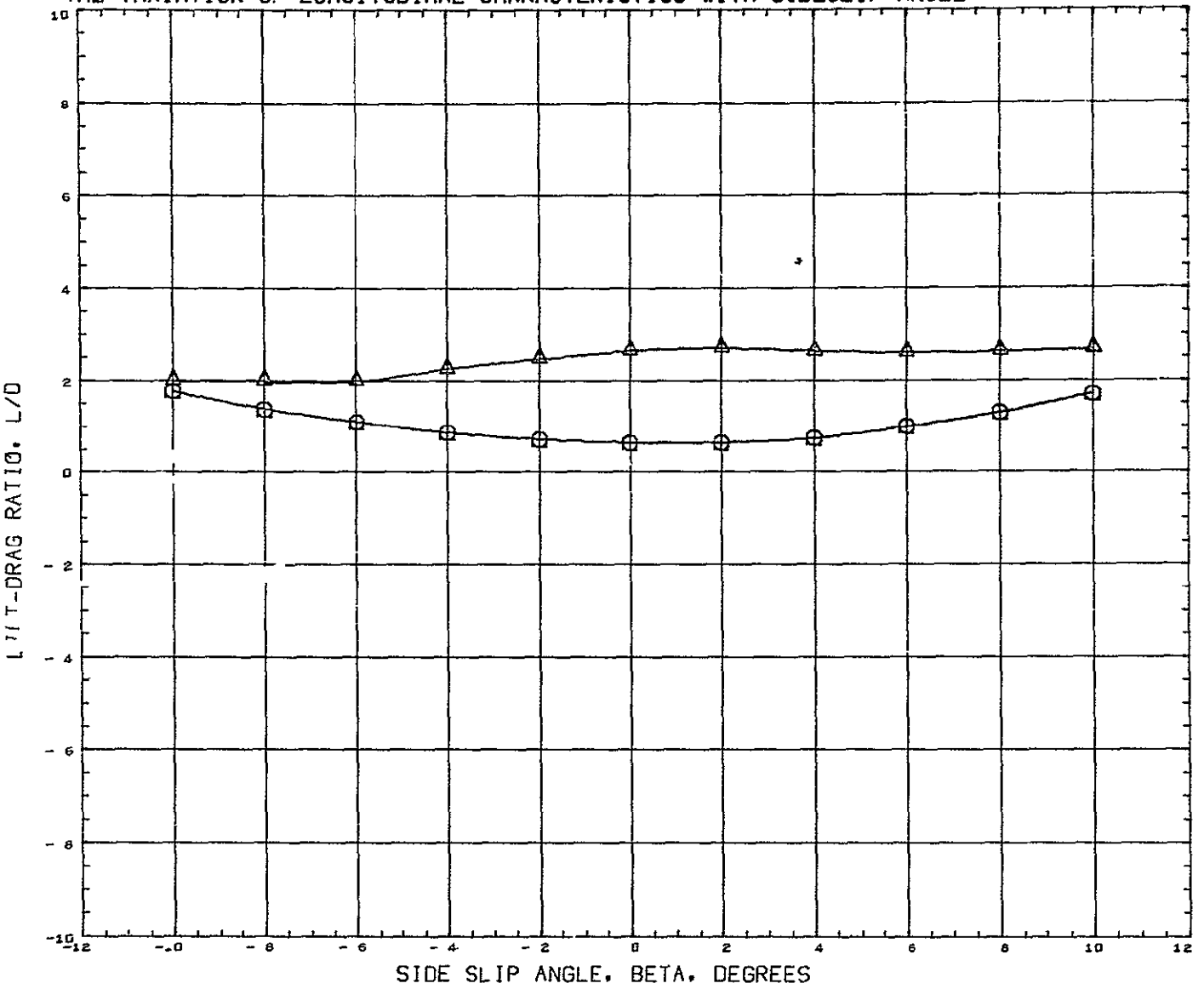
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	9 000	MACH	5 260	RPJTFO	1 000
△	8 100	CANFLF	0 000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



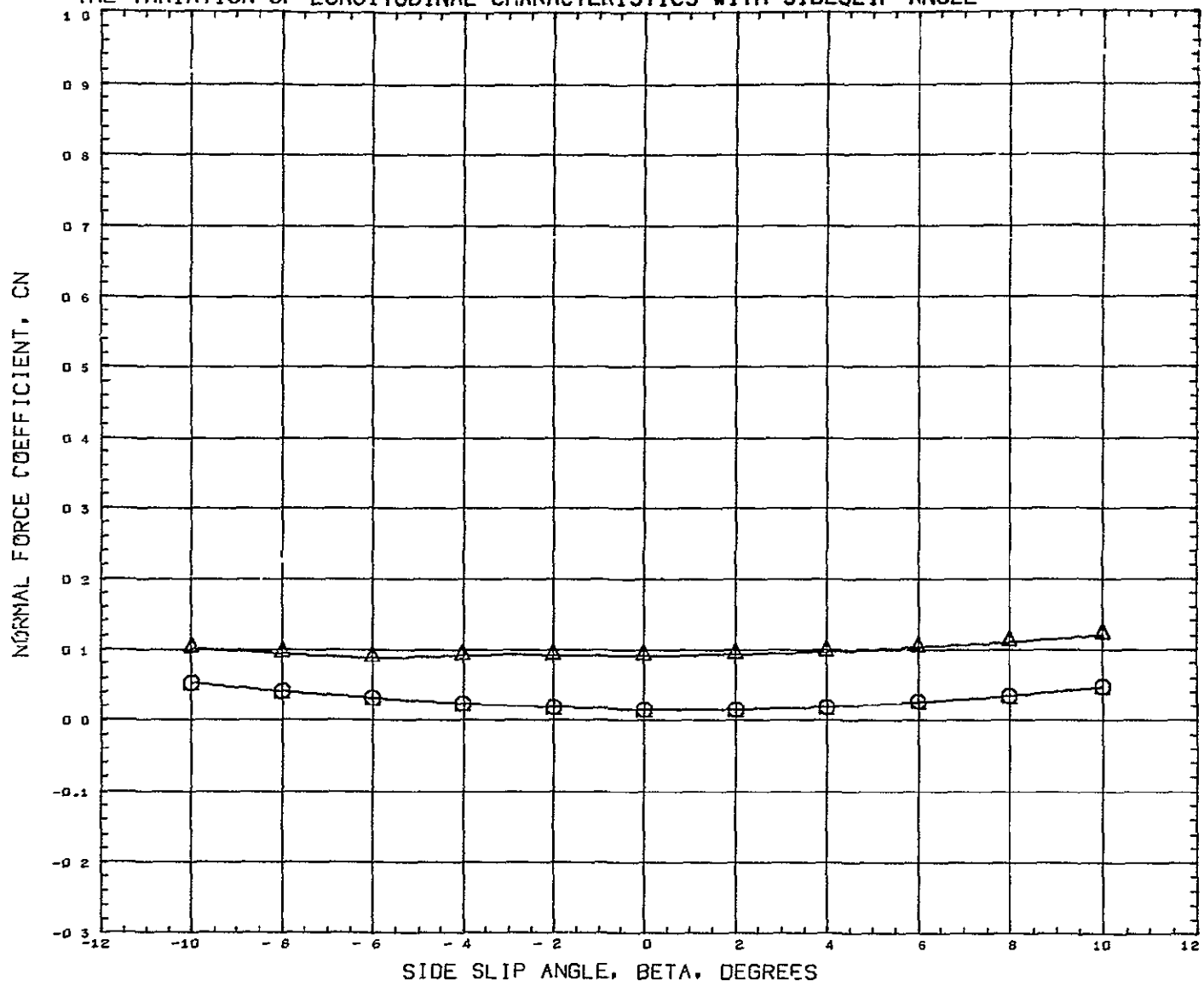
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTFO	1.000
△	8.100	CANFLP	0.000		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



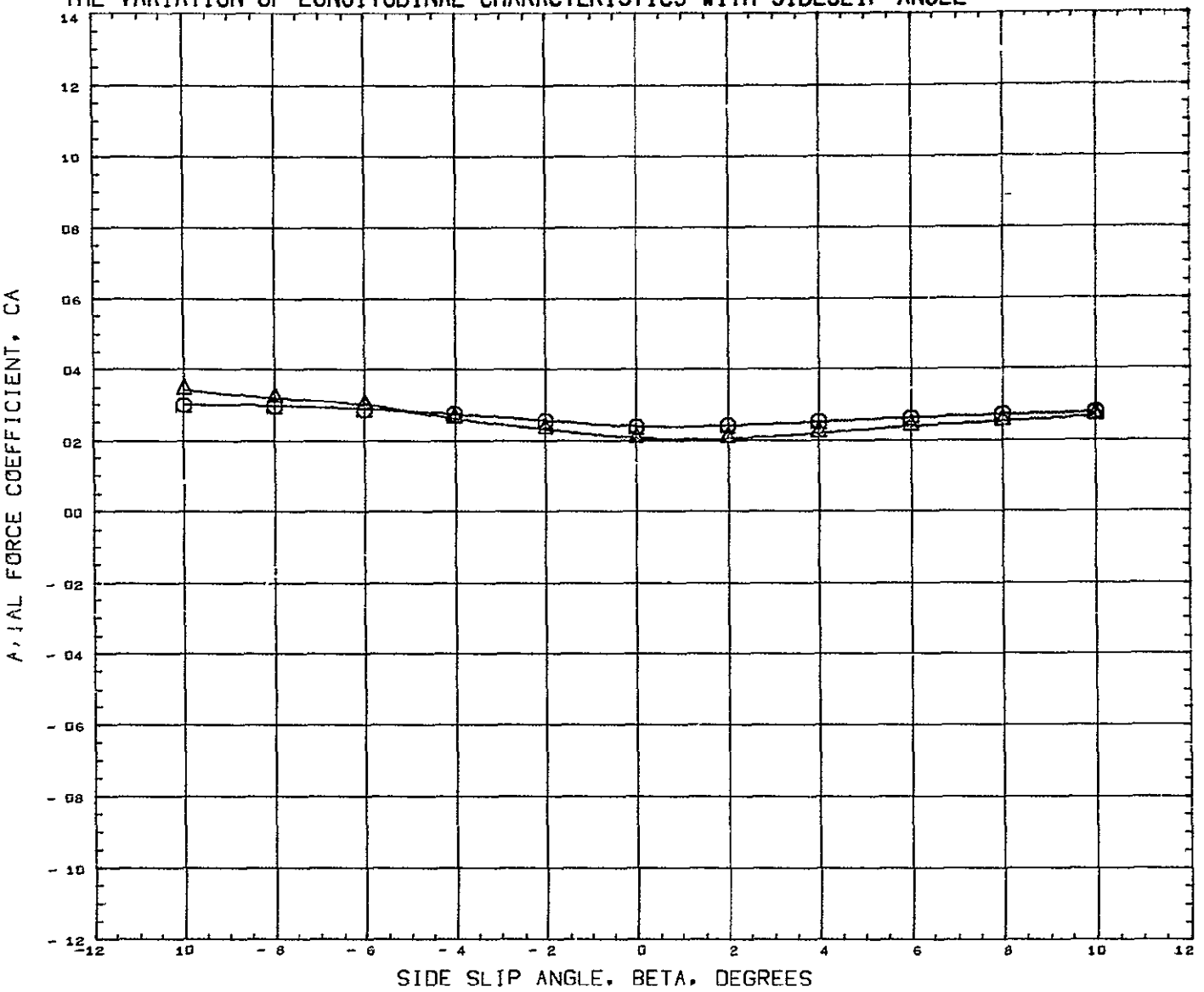
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.100	CANFLT	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

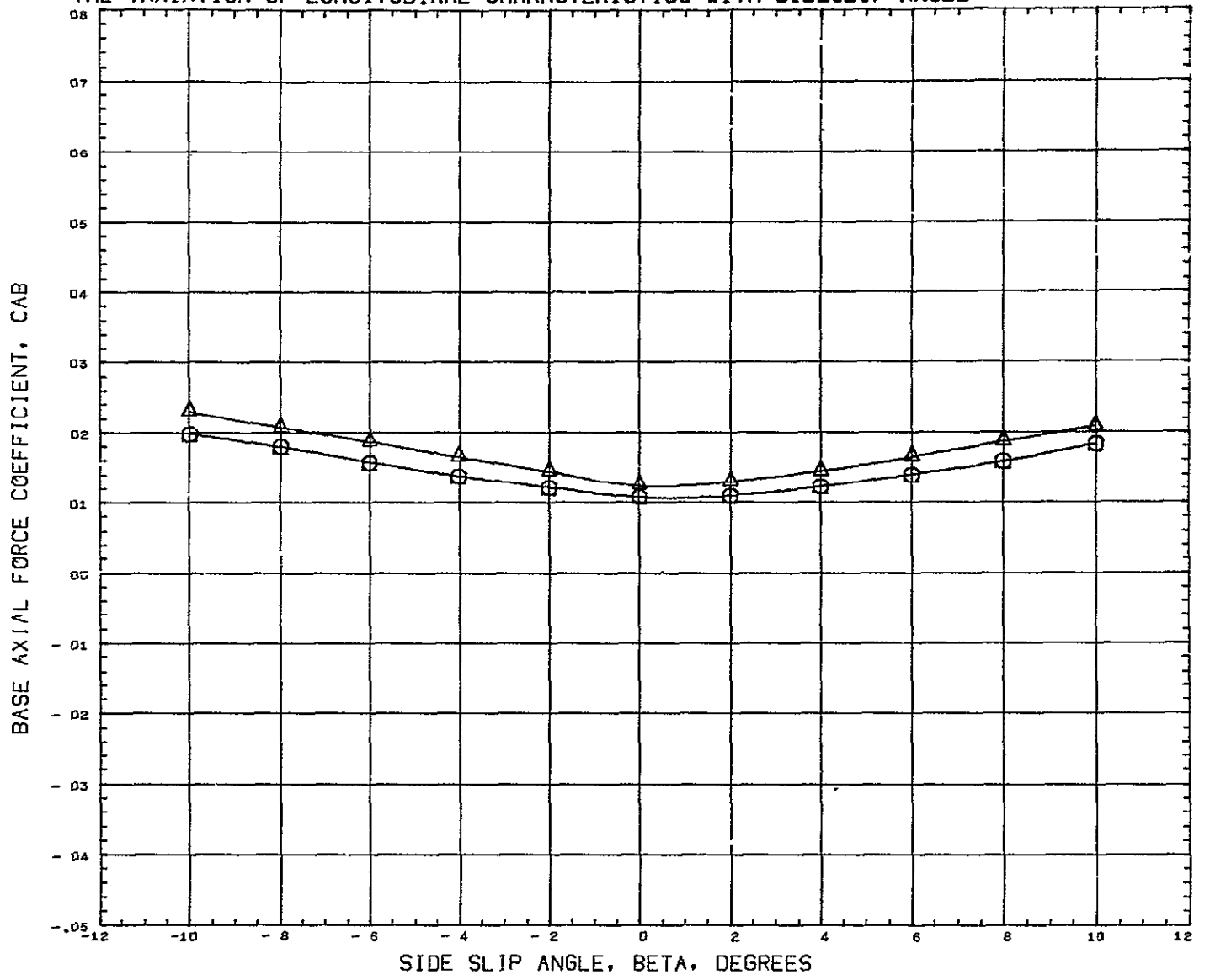


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 000	MACH	0 260	RPJTPO	1 000
△	8 100	CANFLP	0 000		

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



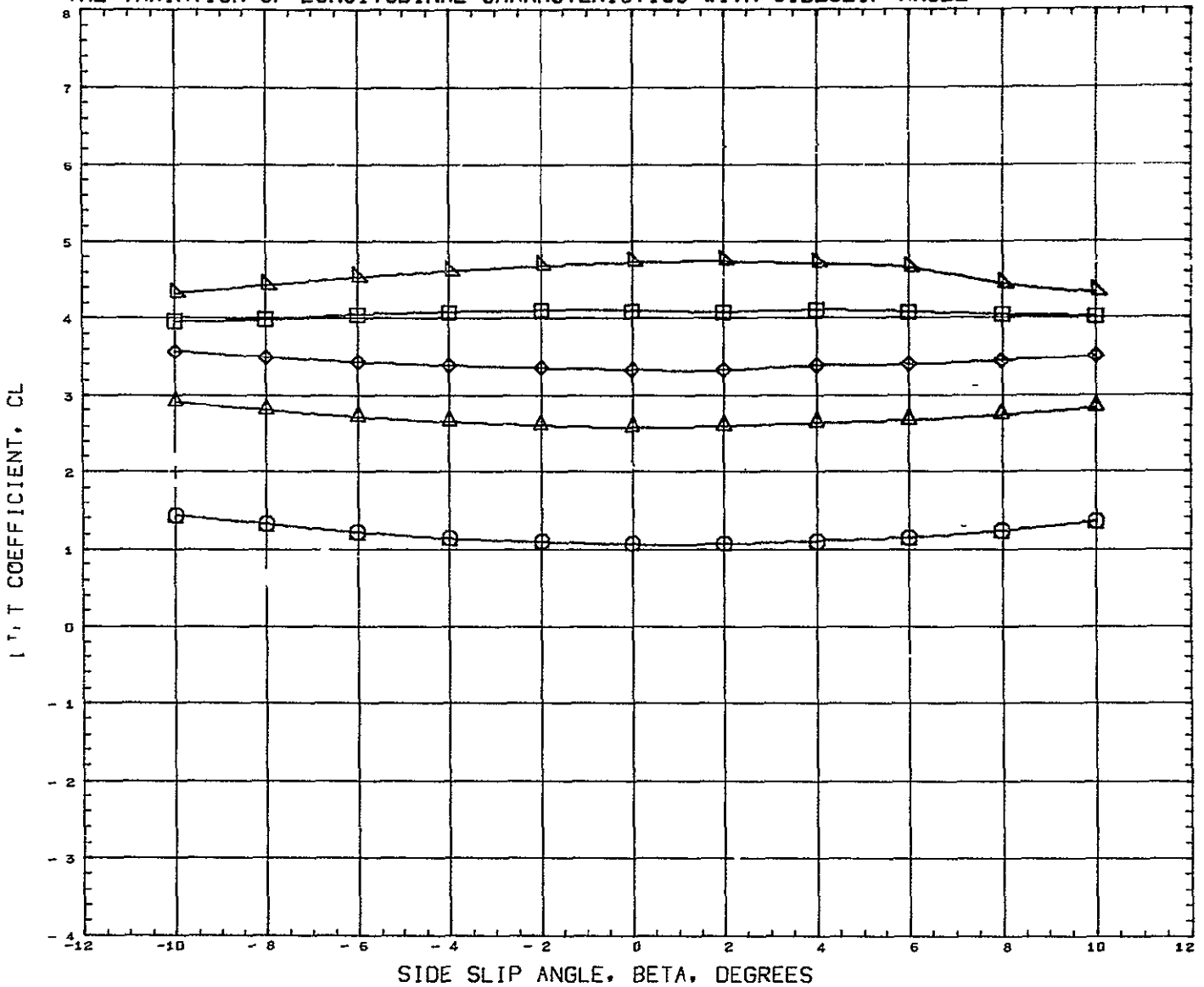
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.000	MACH	0.260	REFTPO	1.000	
△	8.100	CANFLP	0.000			

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

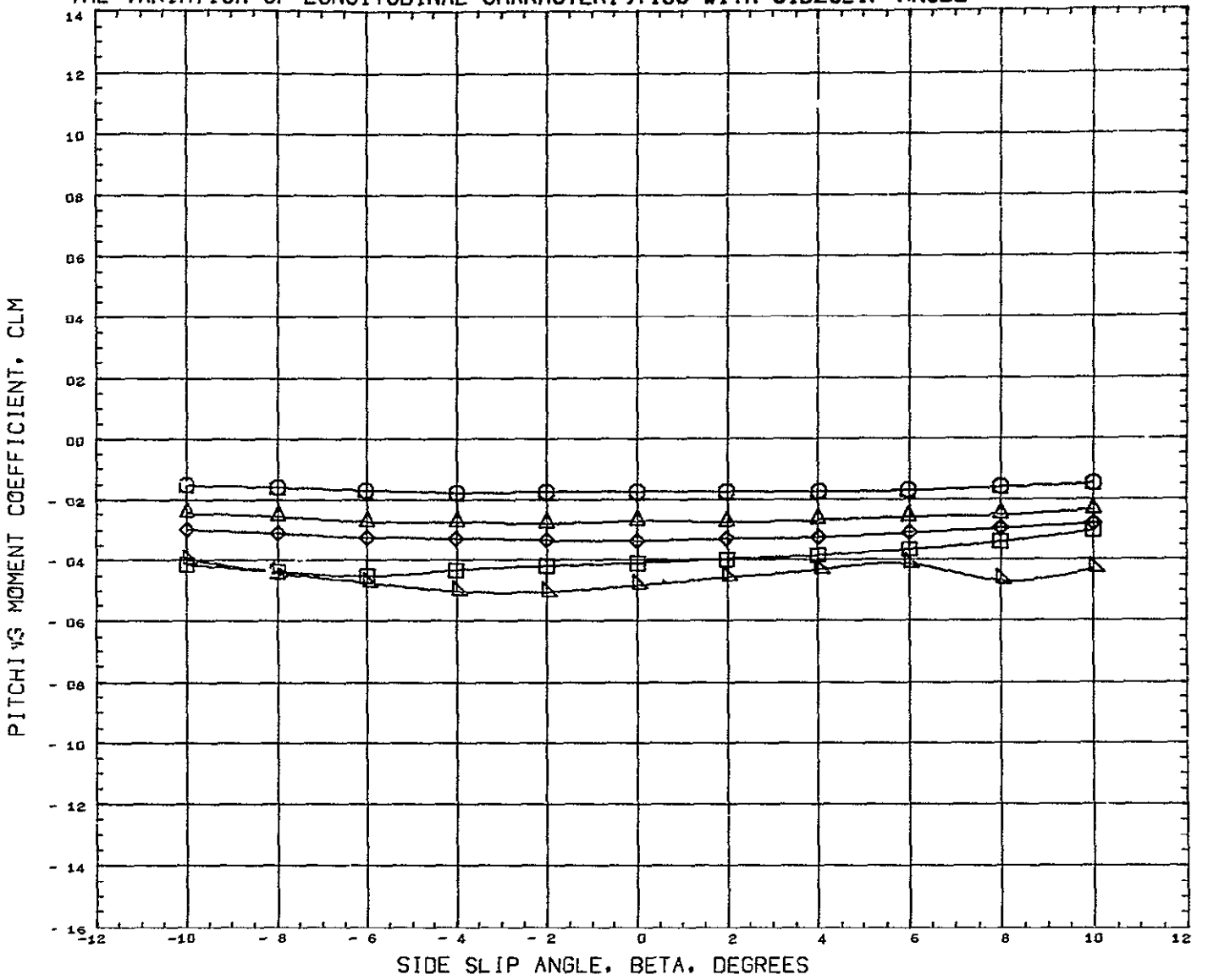


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	6.300	CANFLP	0.000			
□	8.400					
▽	10.500					

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 300
□	8 400
▽	10 500

PARAMETRIC VALUES

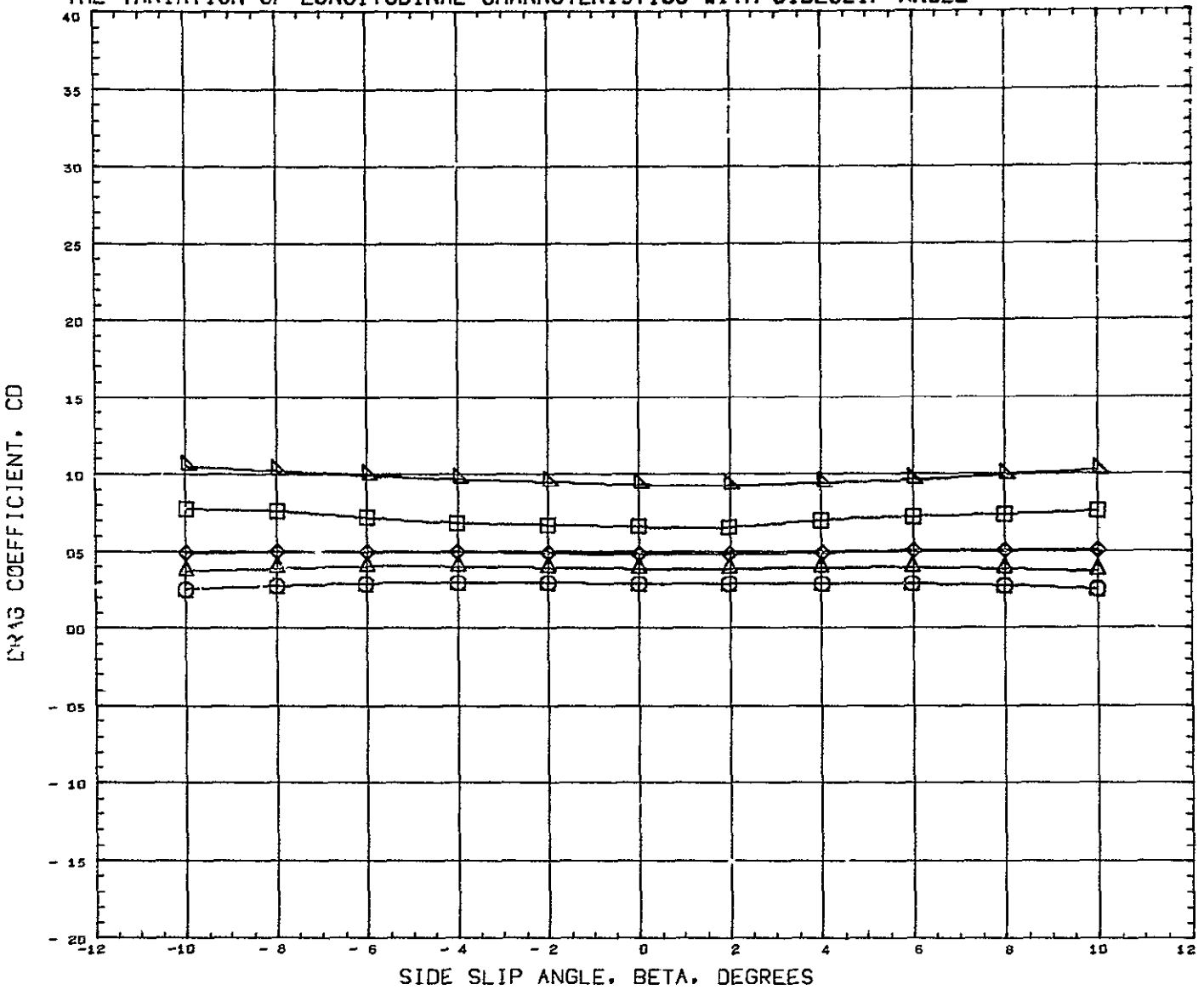
MACH	0 260	RFJTFO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



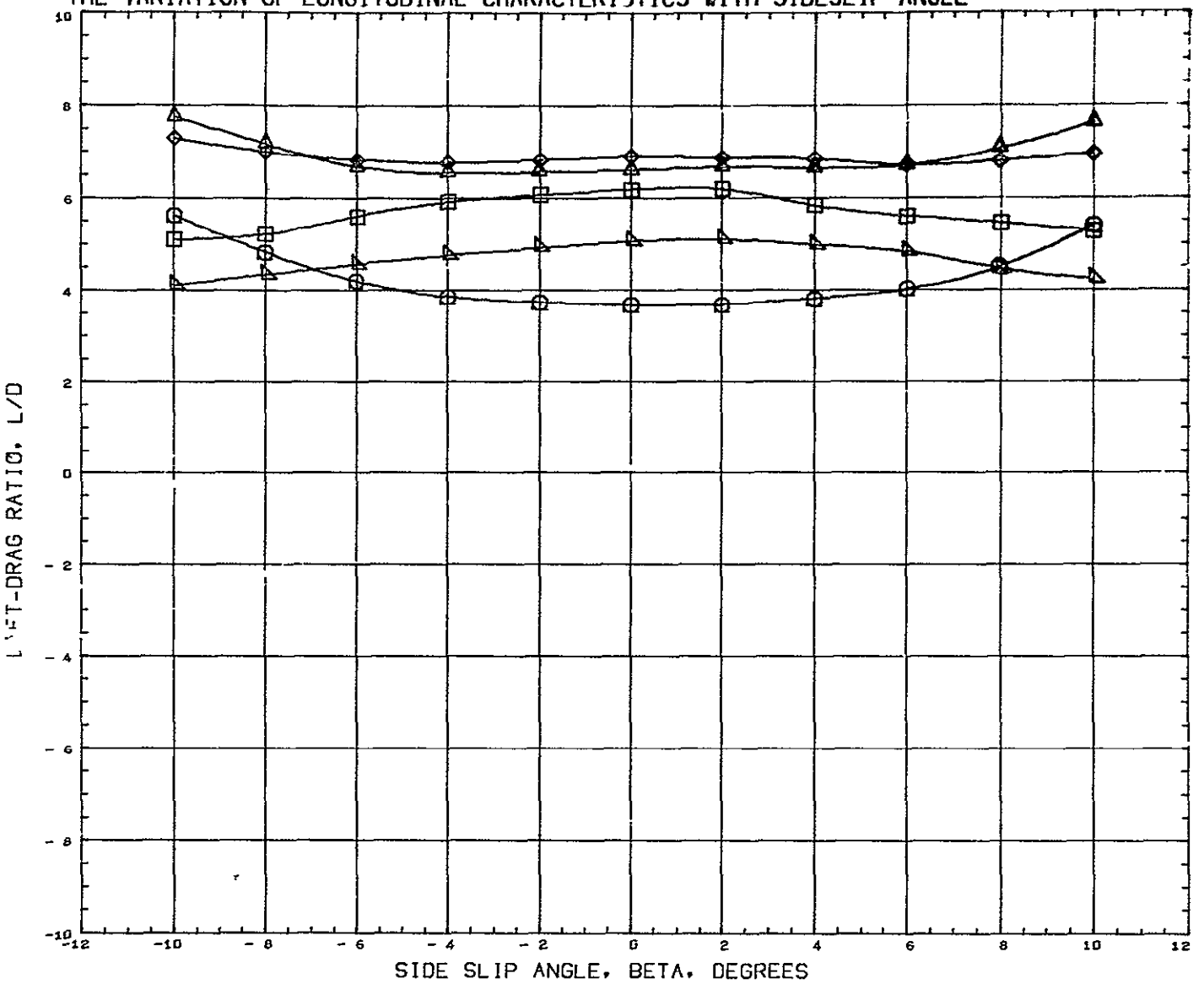
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RFJTPO	1 000	
△	4 300	ELEVON	0 000	AILRON	0 000	
◇	6 300	CANFLP	0 000			
□	8 400					
▽	10 500					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



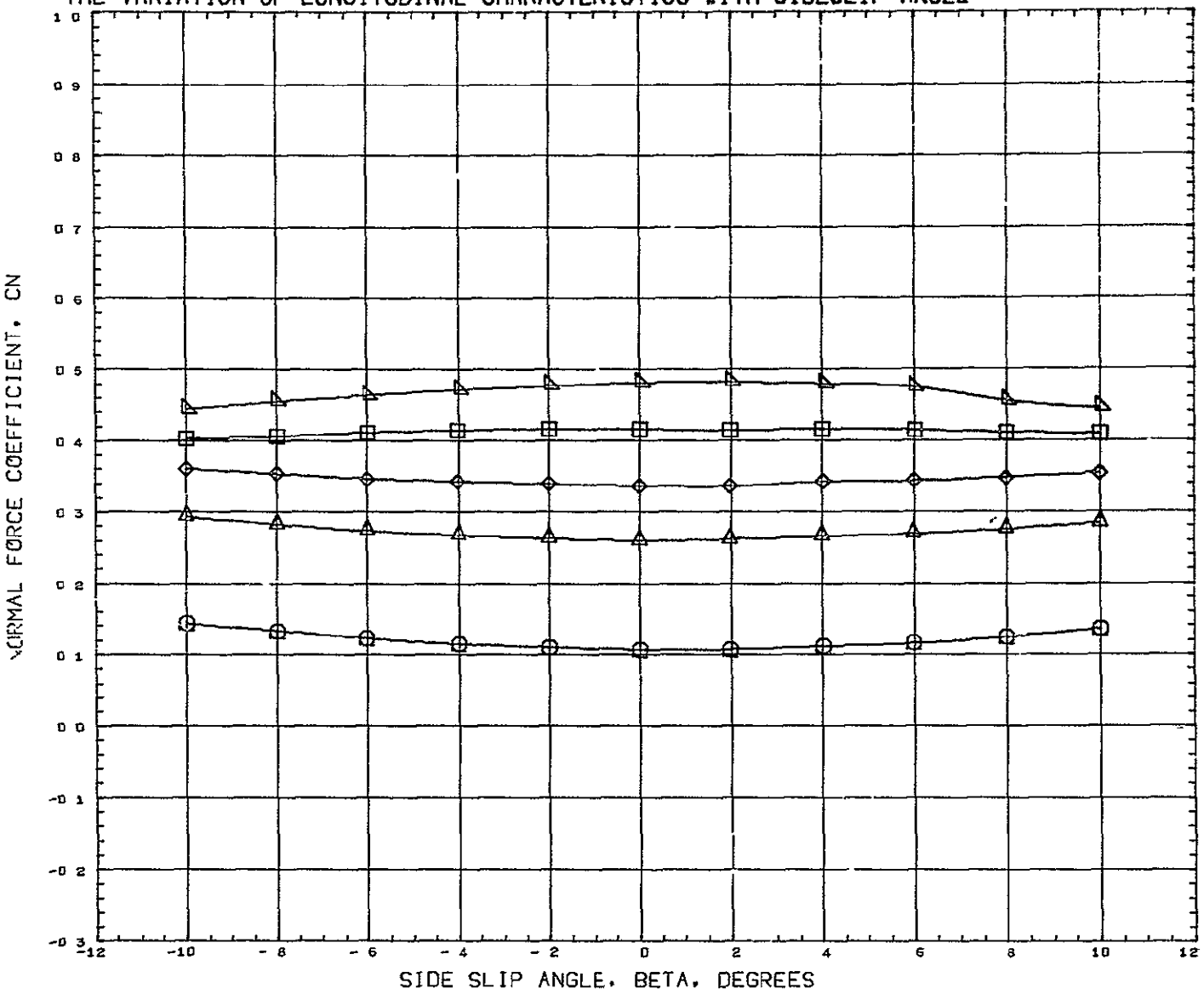
SYMBOL	ALPHA		PARAMETRIC VALUES			
	0.100	MACH	0.260	RFJTPO	1.000
	4.300	ELEVON	0.000	AILRON	0.000
	6.300	CANFLP	0.000		
	8.400				
	10.500				

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.300
□	8.400
▷	10.500

PARAMETRIC VALUES

MACH	0.260	RPJTFO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

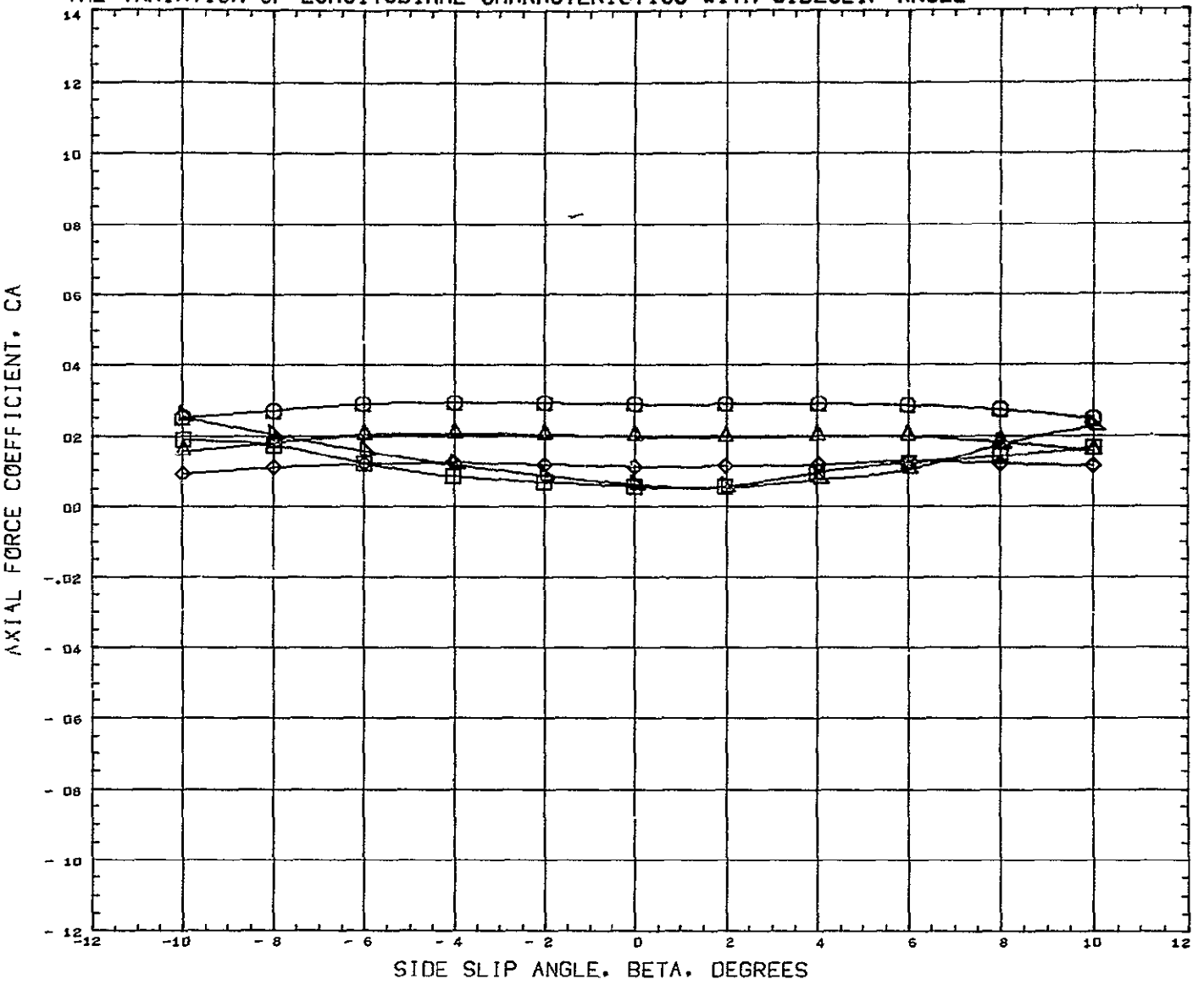
DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

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THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 300
□	8 400
▽	10 500

PARAMETRIC VALUES

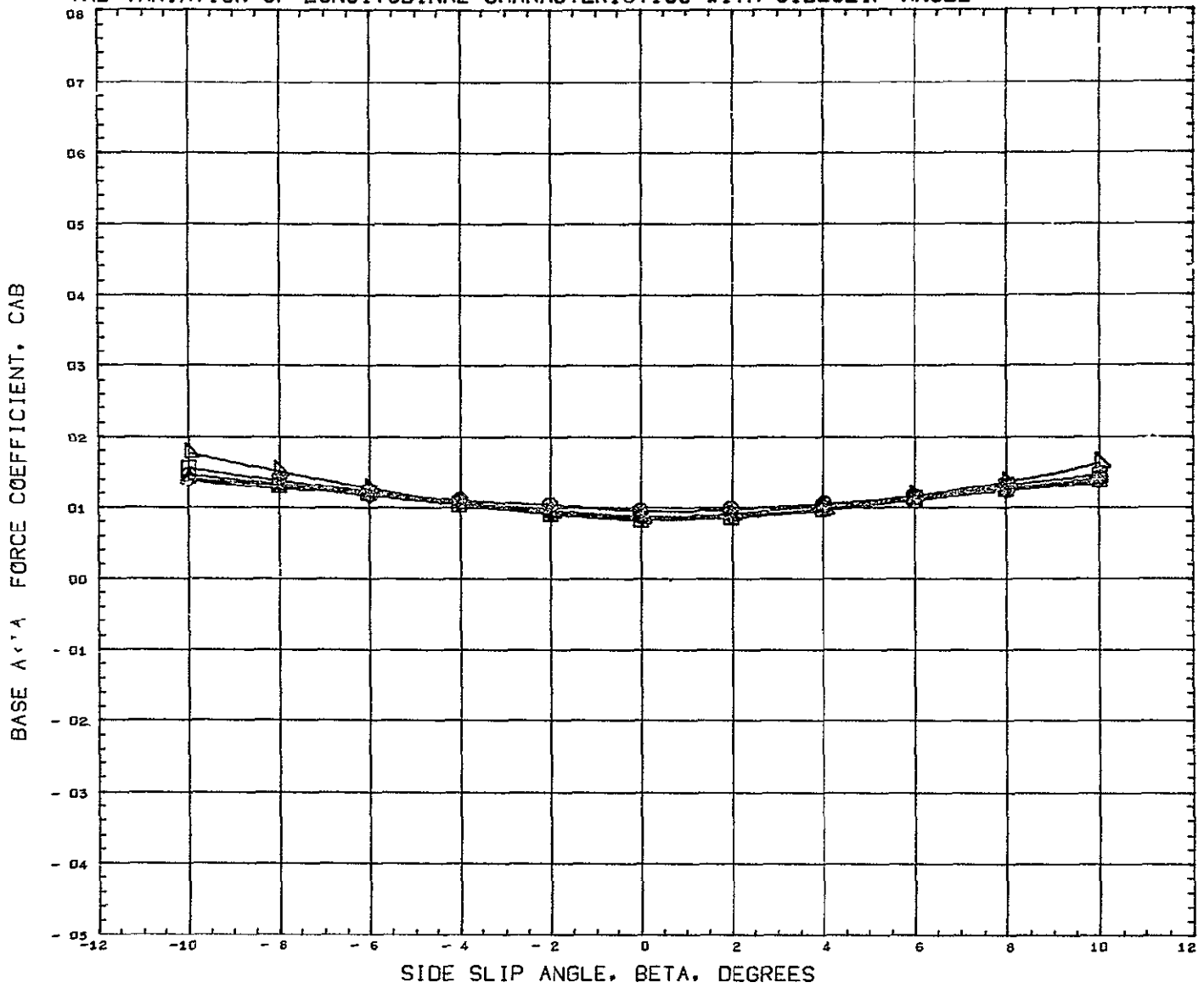
MACH	0 260	RPJTPO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.300
□	8.400
▽	10.500

PARAMETRIC VALUES

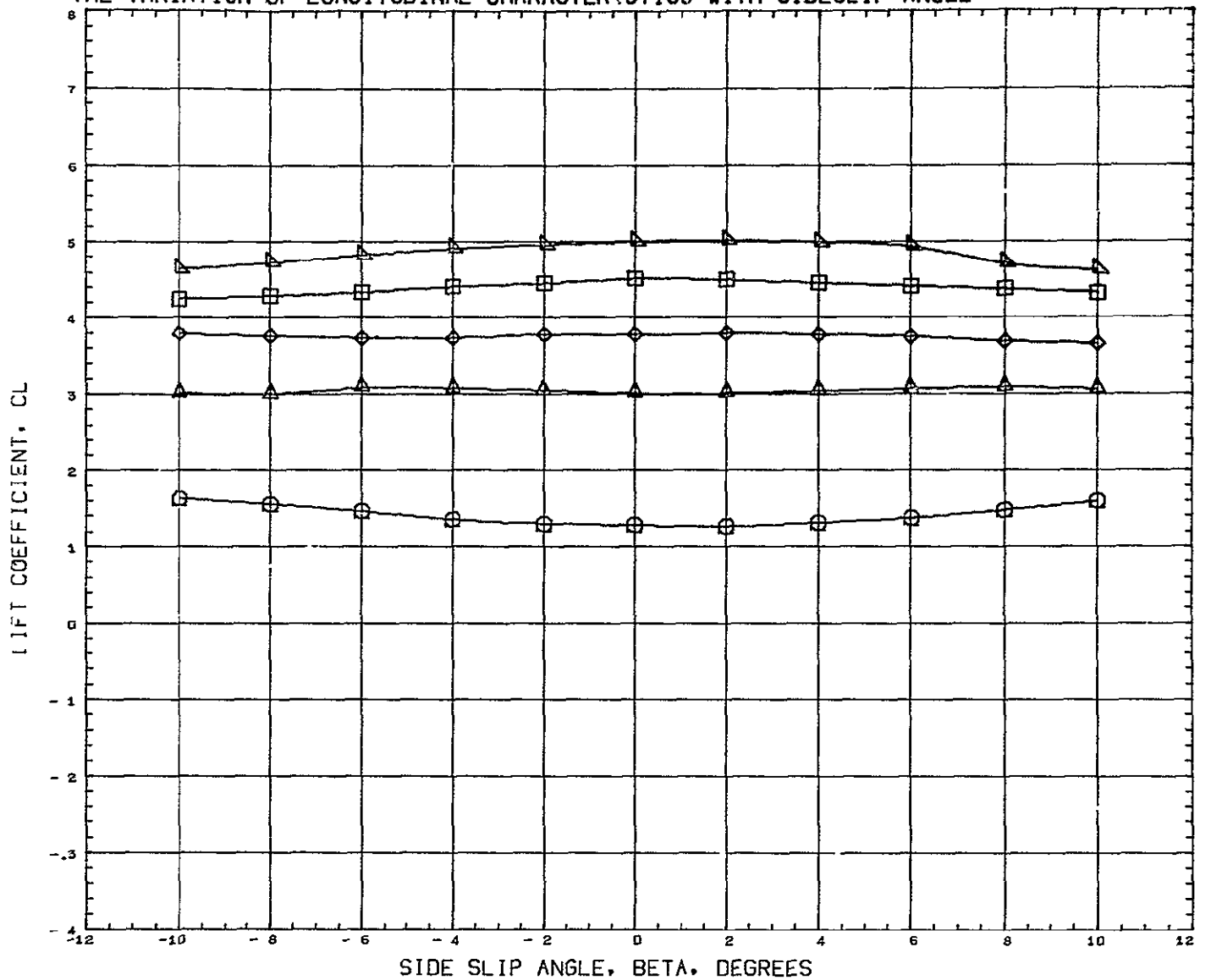
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

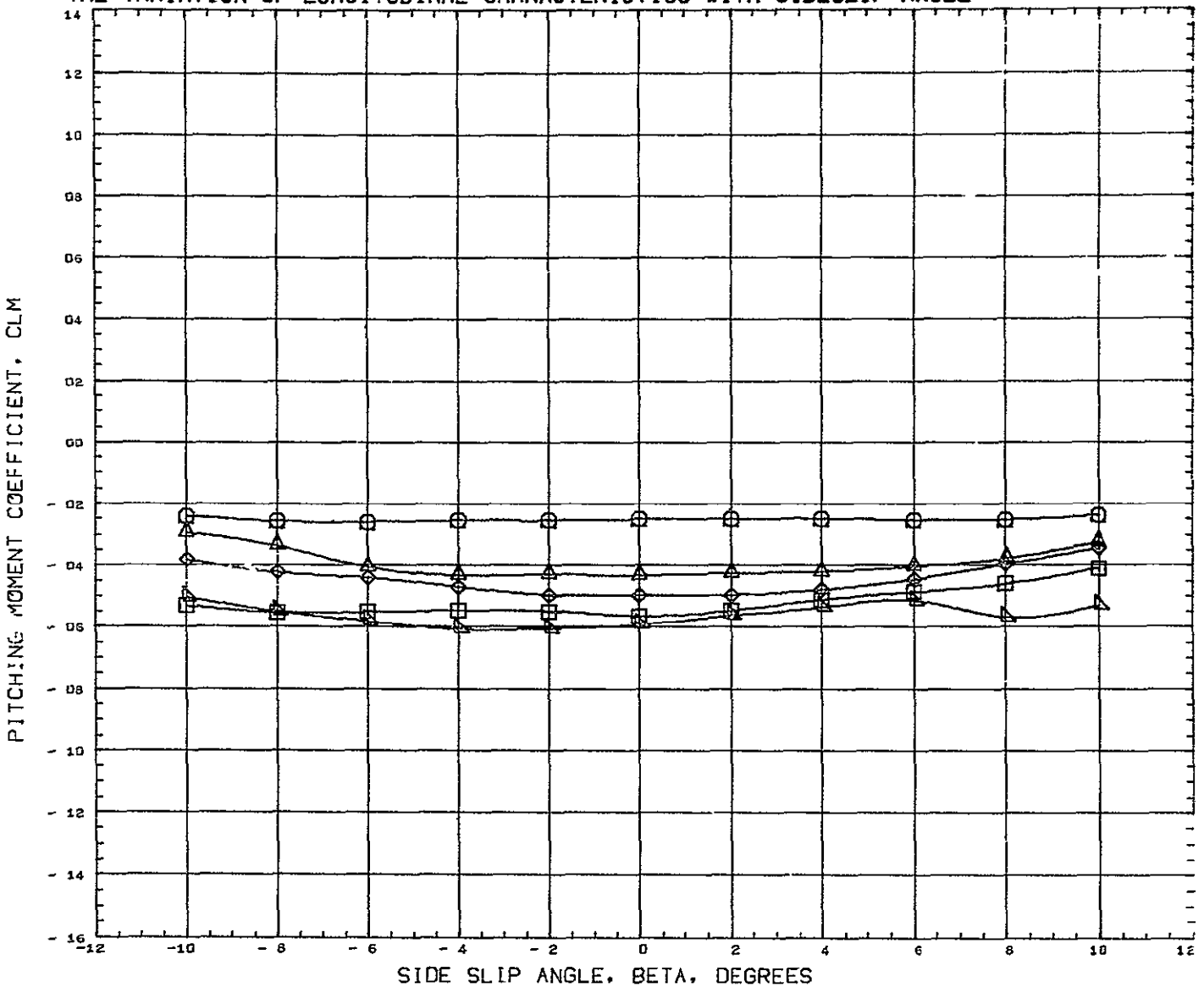


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	PPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	6.400	CANFLP	0.000	RUDDER	0.000	
□	8.400					
▽	10.500					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

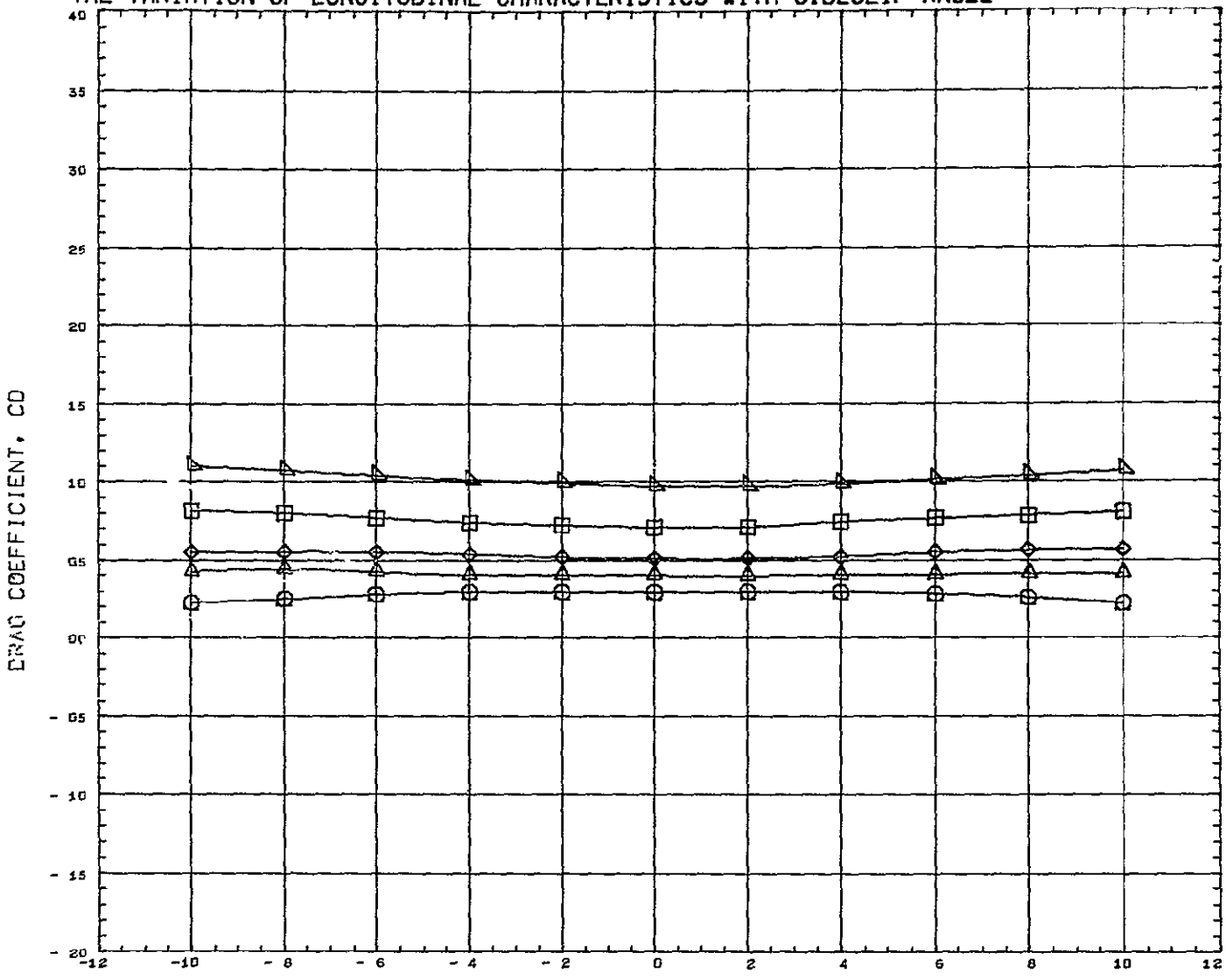
MACH	0.260	RPJTPO	1.000		
ELEVON	0.000	AILRON	0.100		
CANFLP	0.000	RUDDER	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.8575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

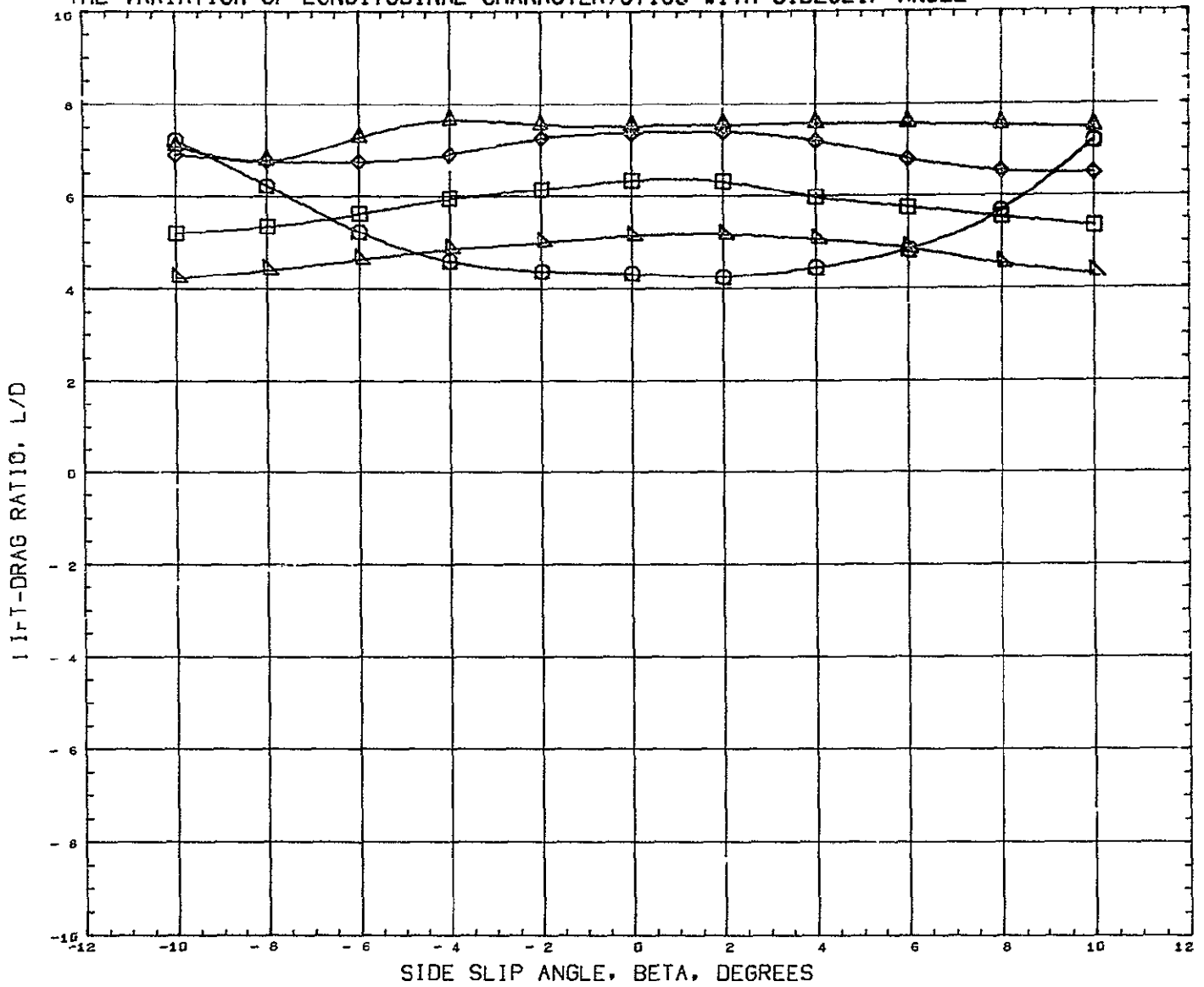
MACH	0.260	RPJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



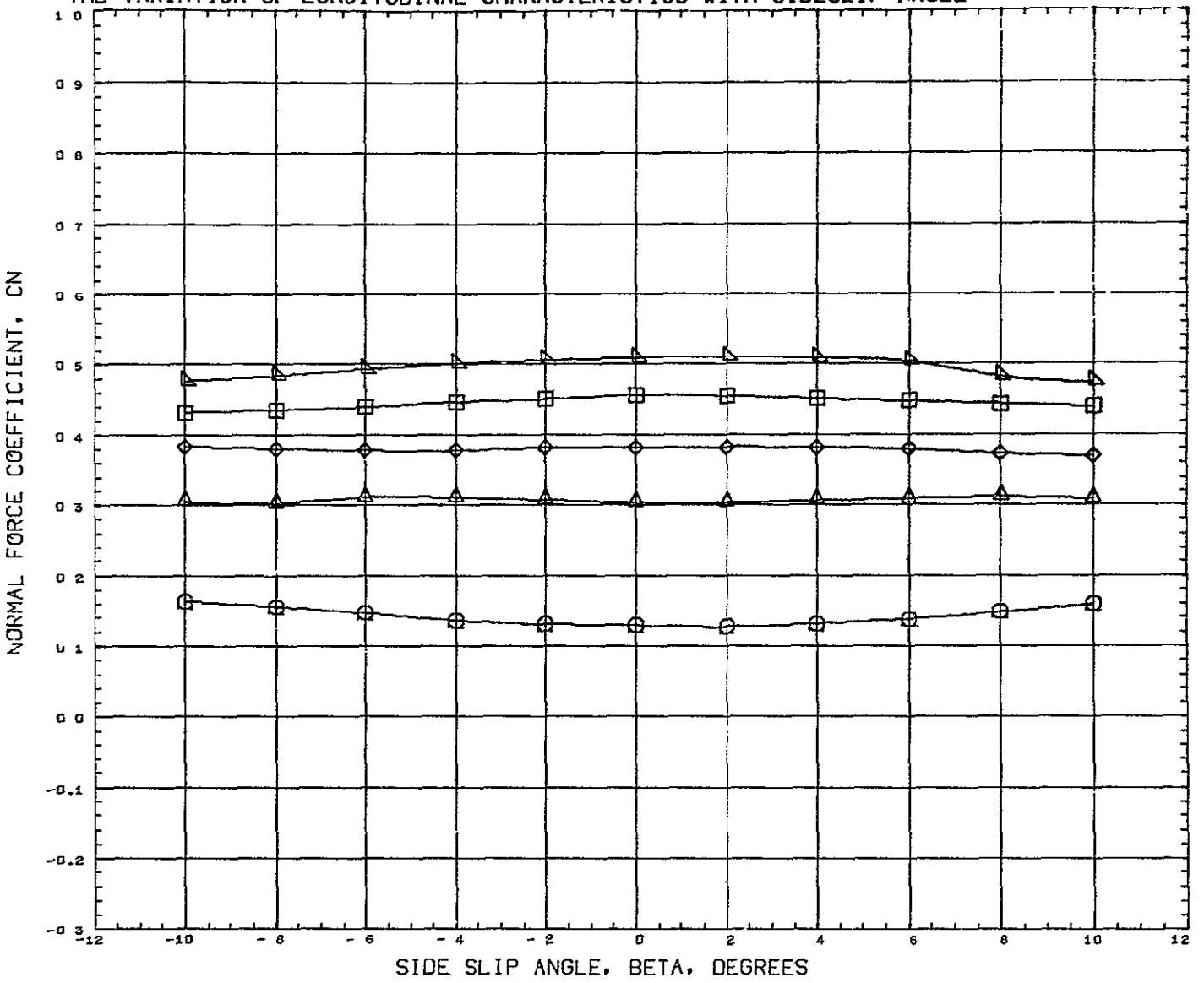
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 100	MACH	0 260	RPJTPO	1 000
△	4 300	ELEVON	0 000	AILRON	0 000
◇	6 400	CANFLP	0 000	RUDDER	0 000
□	8 400				
▽	10 500				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

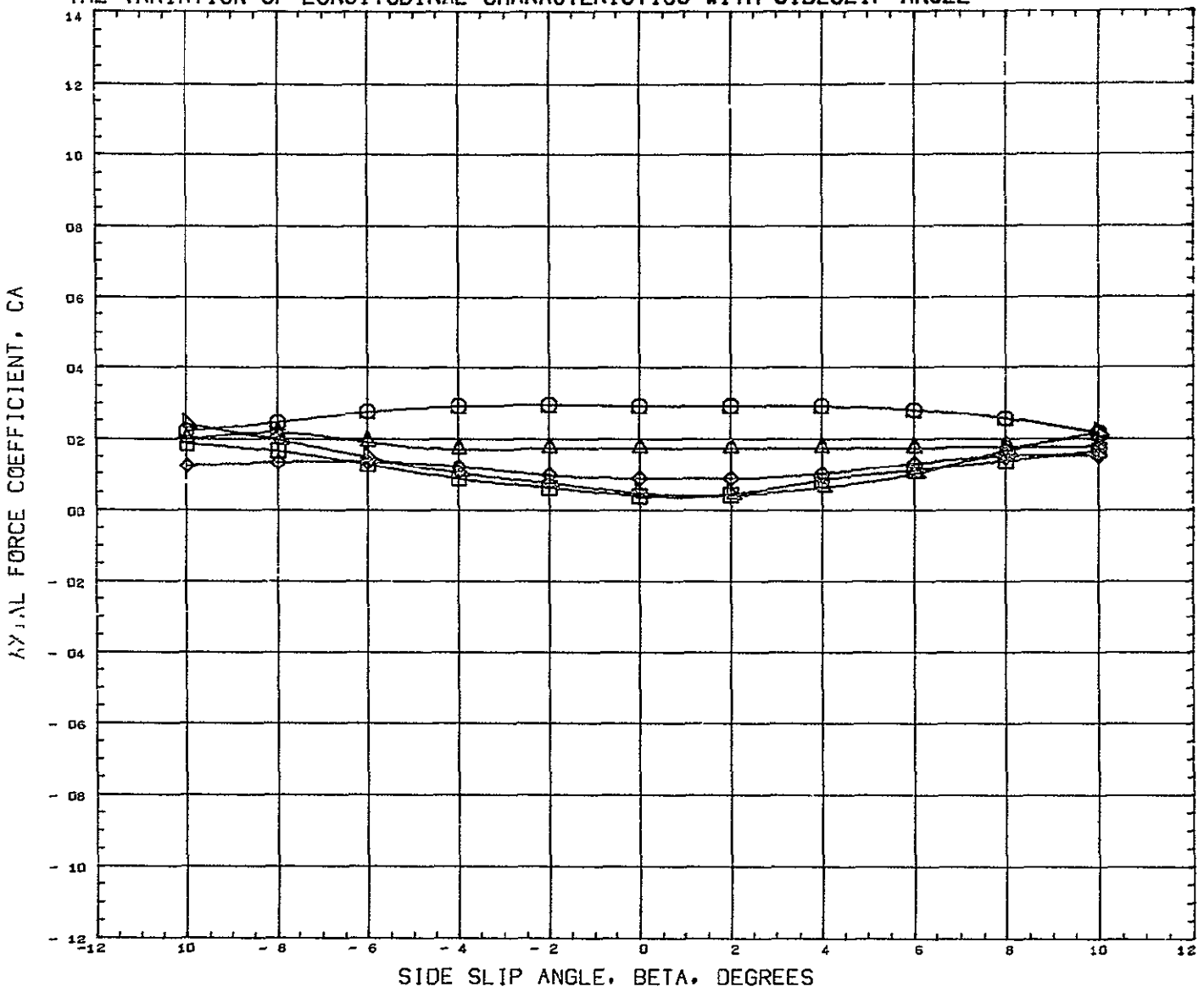
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

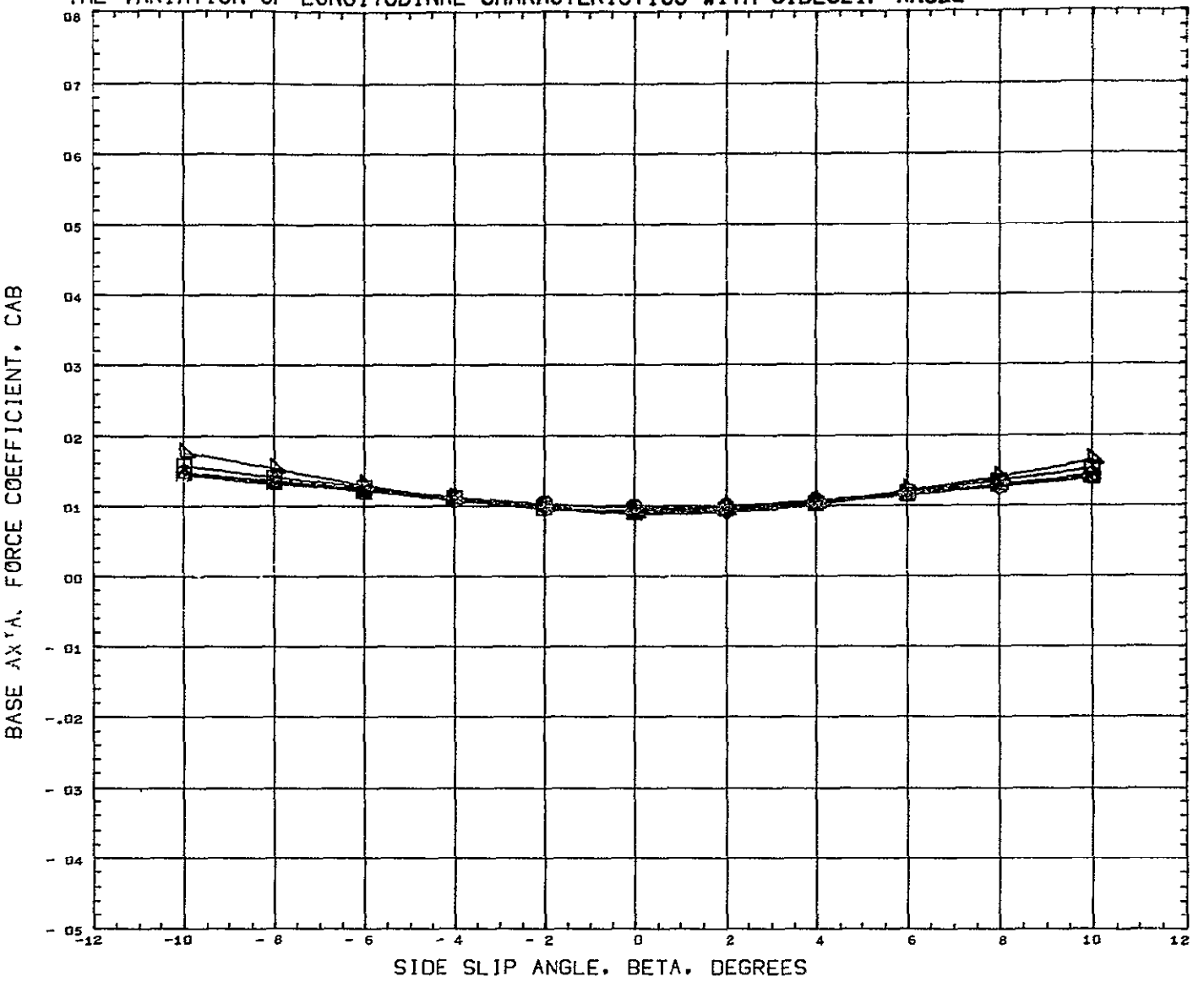
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

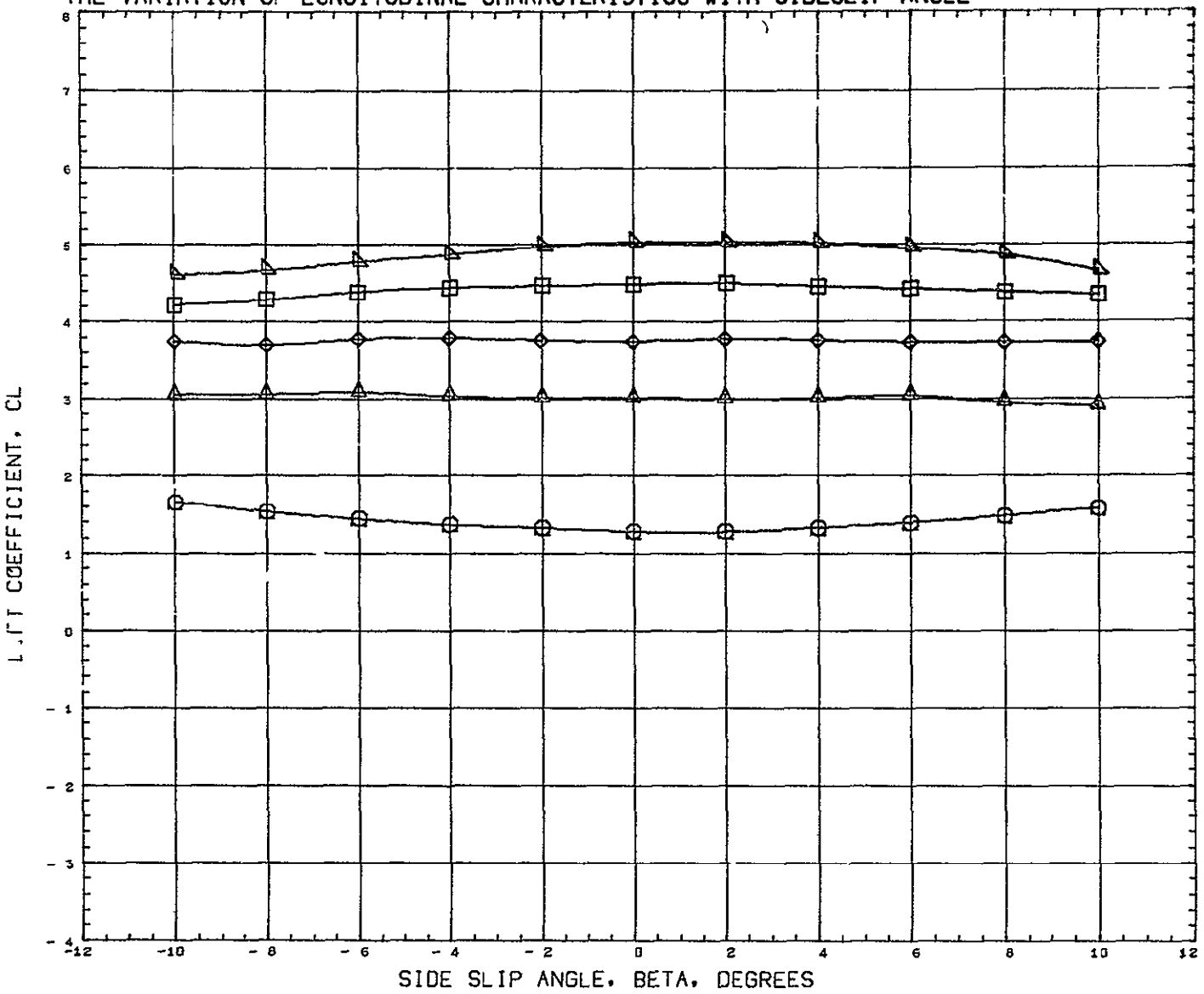
MACH	0.260	RFJTFO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	6.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
◸	10.500

PARAMETRIC VALUES

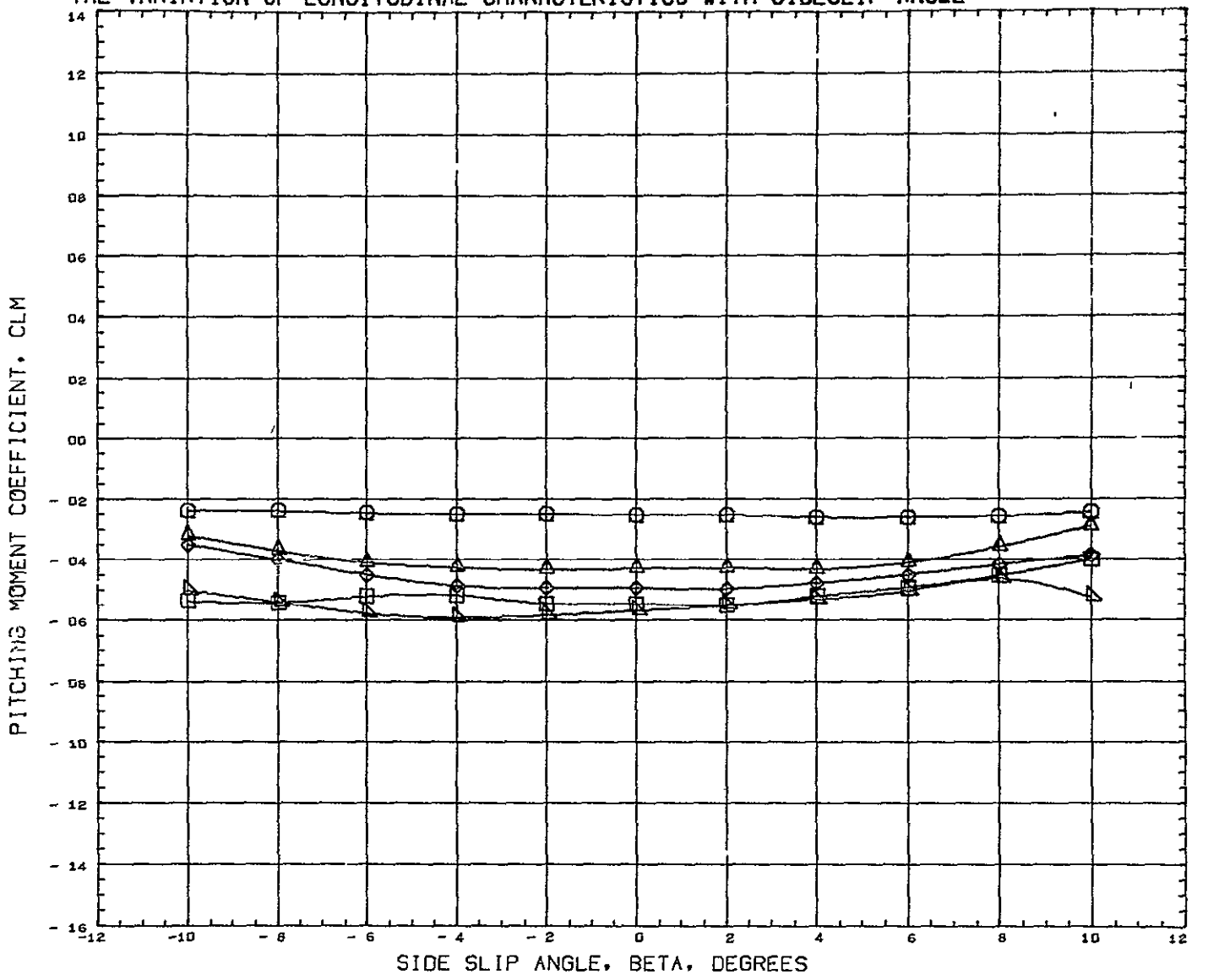
MACH	0.260	RFLTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



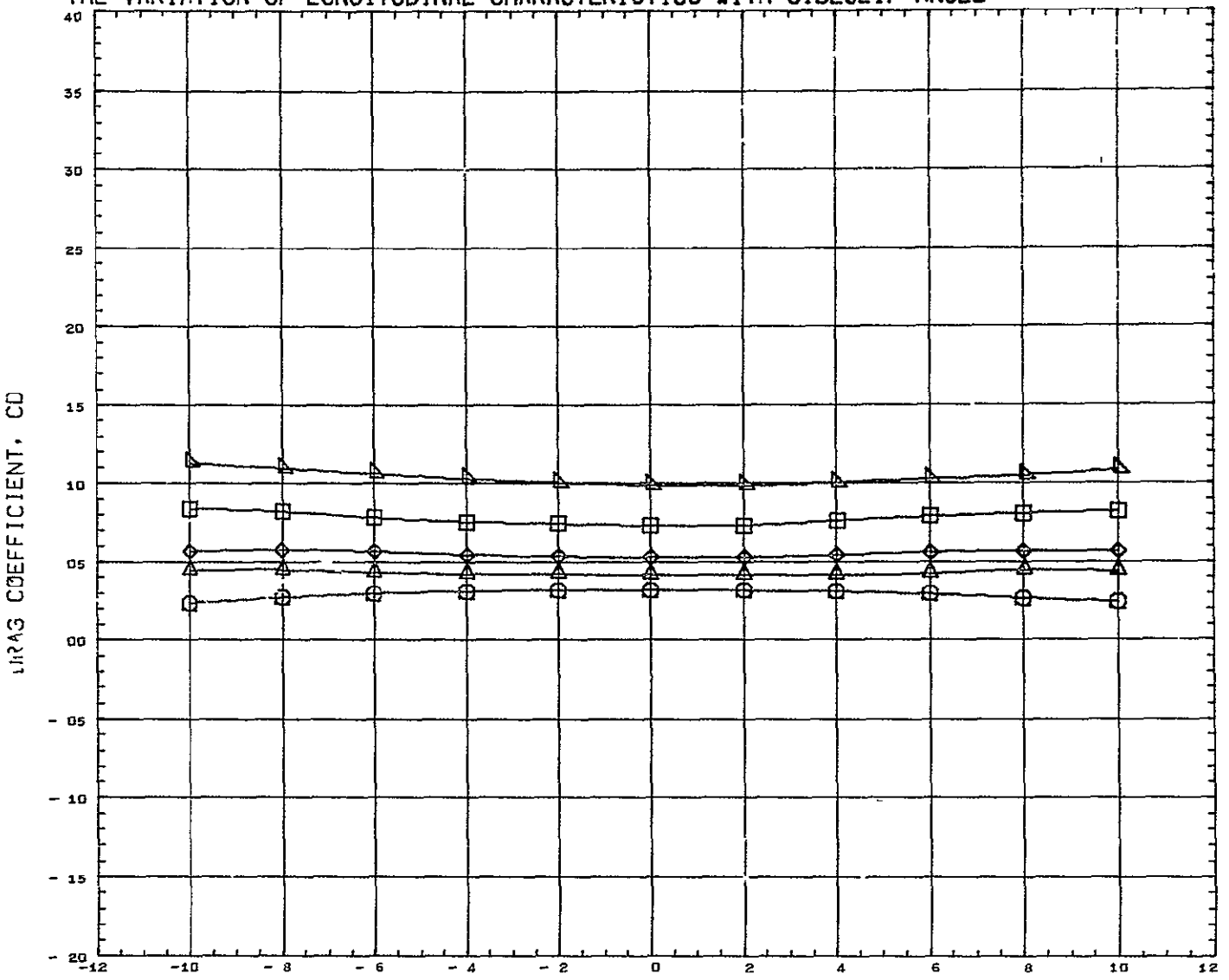
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 100	MACH	0 260	RFJTPO	1 000
△	4 300	ELEVON	0 000	AILRON	0 000
◇	6 400	CANFLP	0 000	RUDDER	- 10 000
□	8 400				
▽	10 500				

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

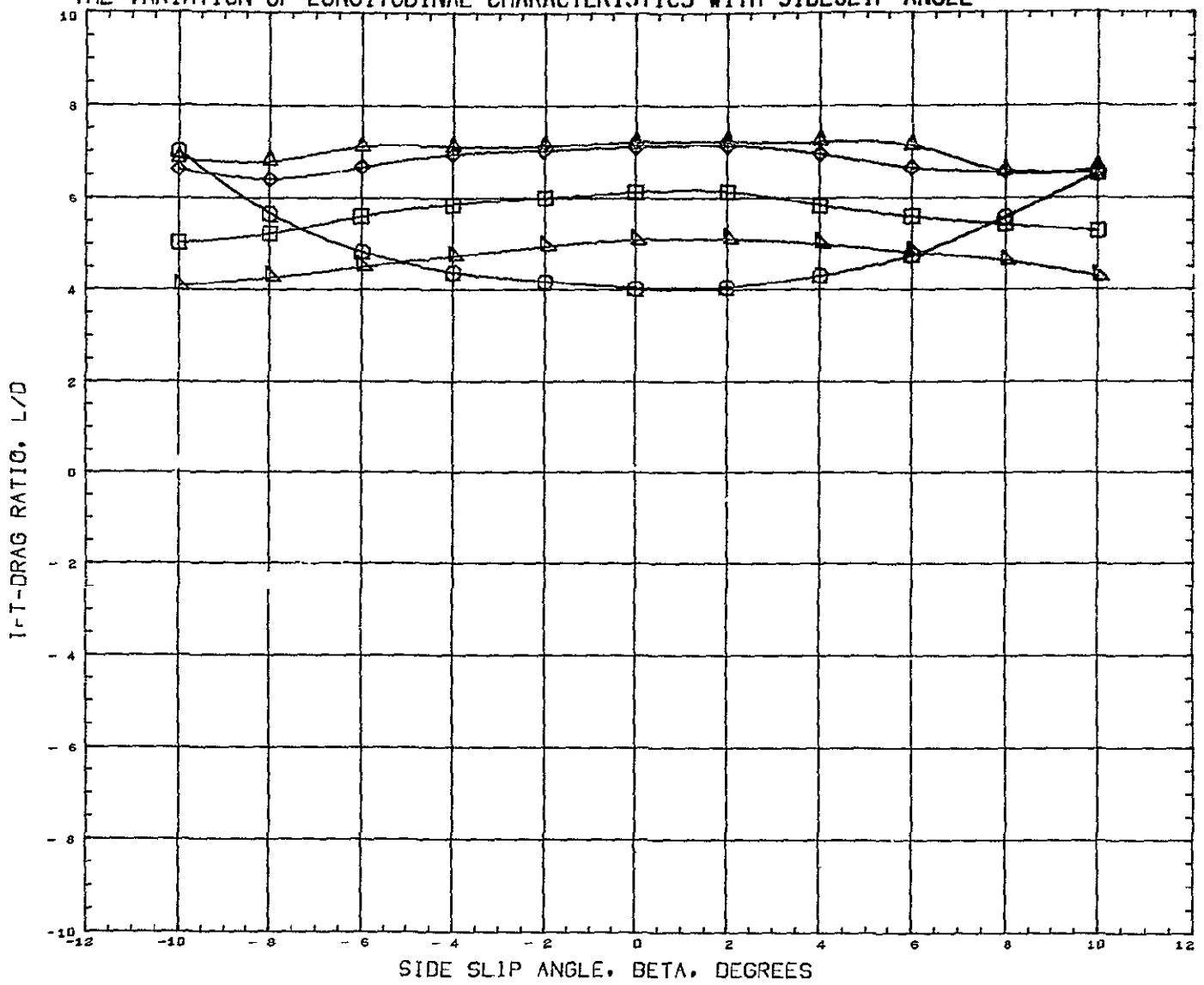
MACH	0.260	RFJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	-10.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 400
□	8 400
▽	10 500

PARAMETRIC VALUES

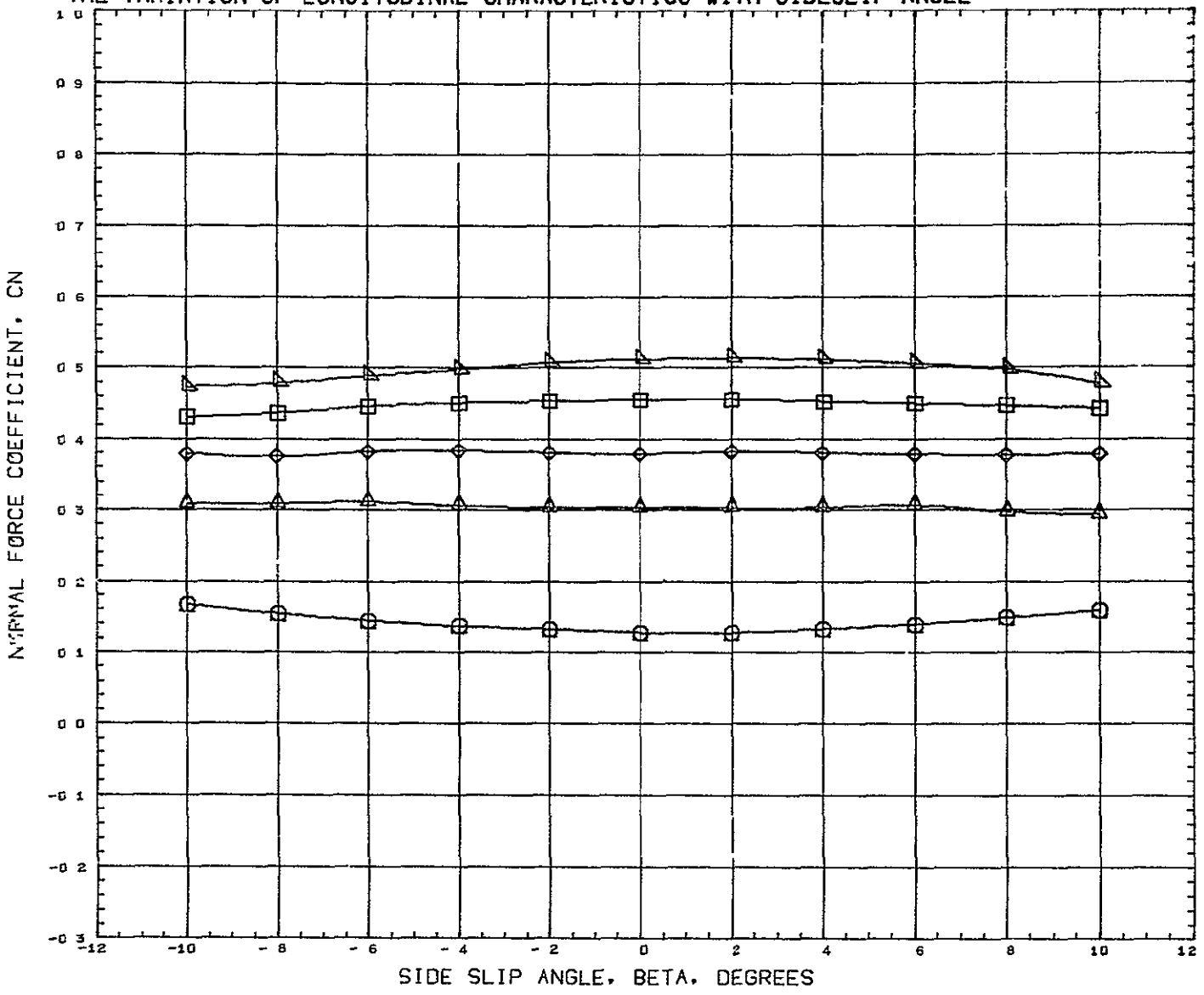
MACH	0 260	RFJTFO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000	RUDDER	- 10 000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▷	10.500

PARAMETRIC VALUES

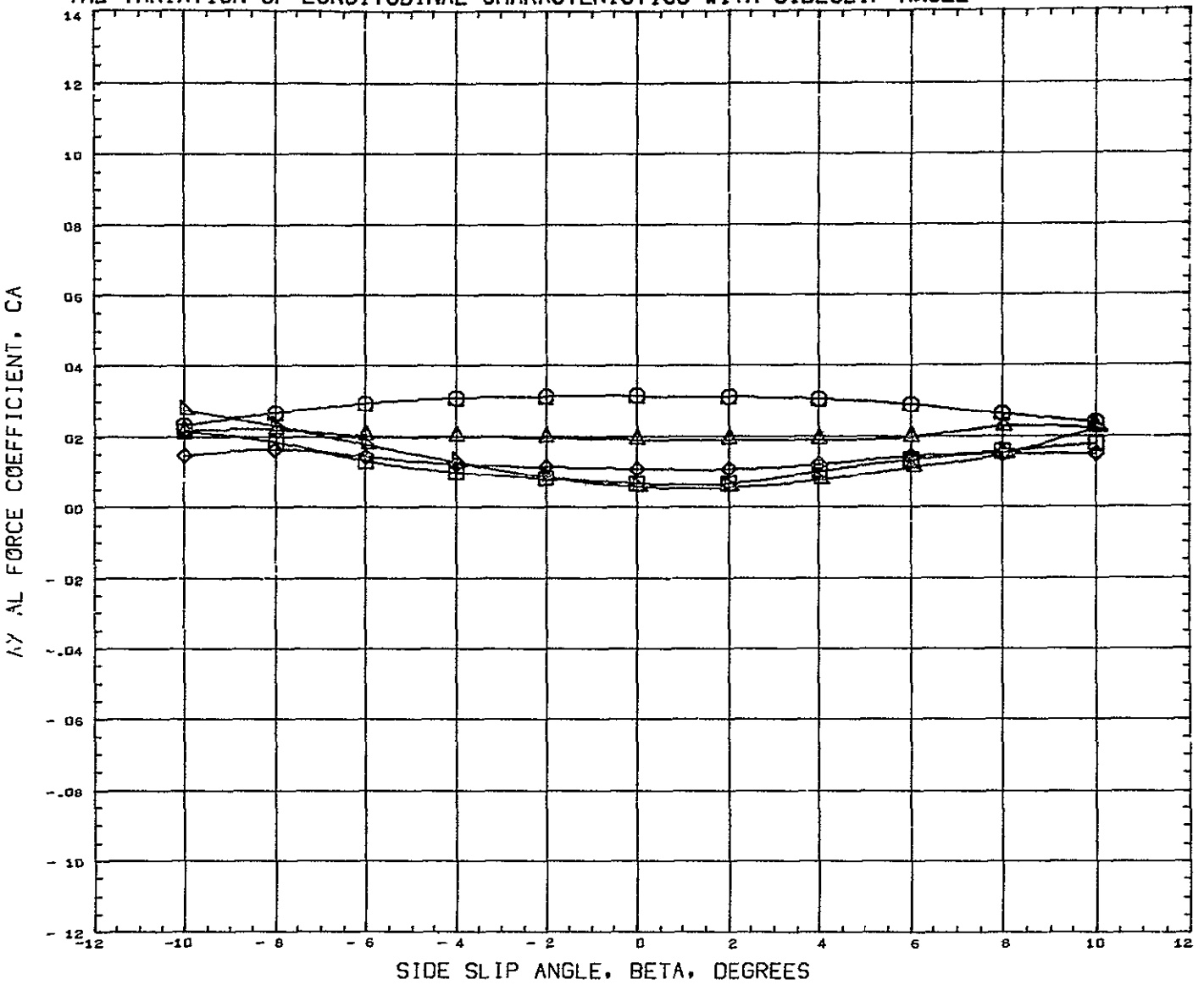
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V=E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

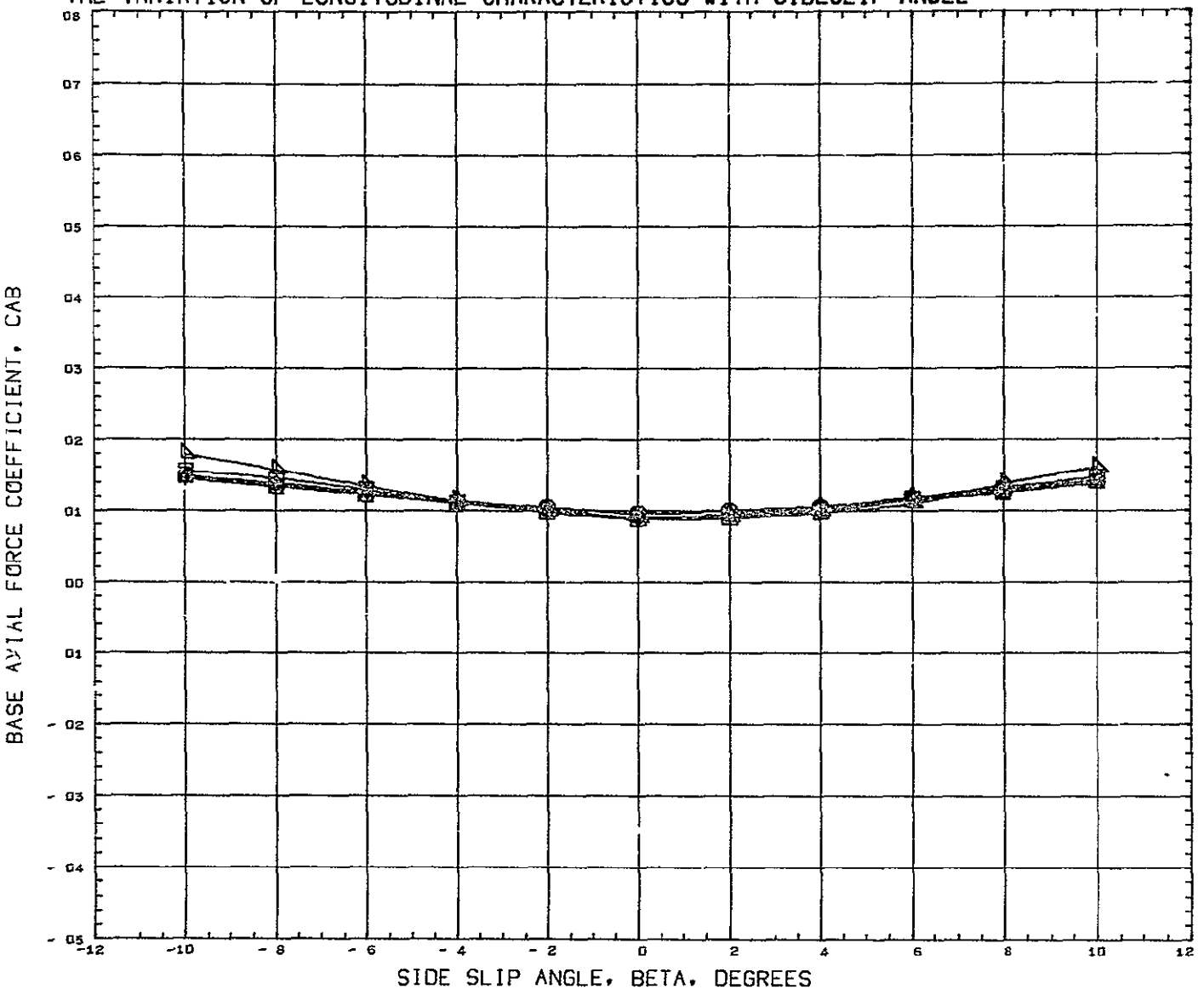


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RFJTPO	1 000	
△	4 300	ELEVON	0 000	AILRON	0 000	
◇	6 400	CANFLP	0 000	RUDDER	- 10 000	
□	3 400					
▽	10 500					

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

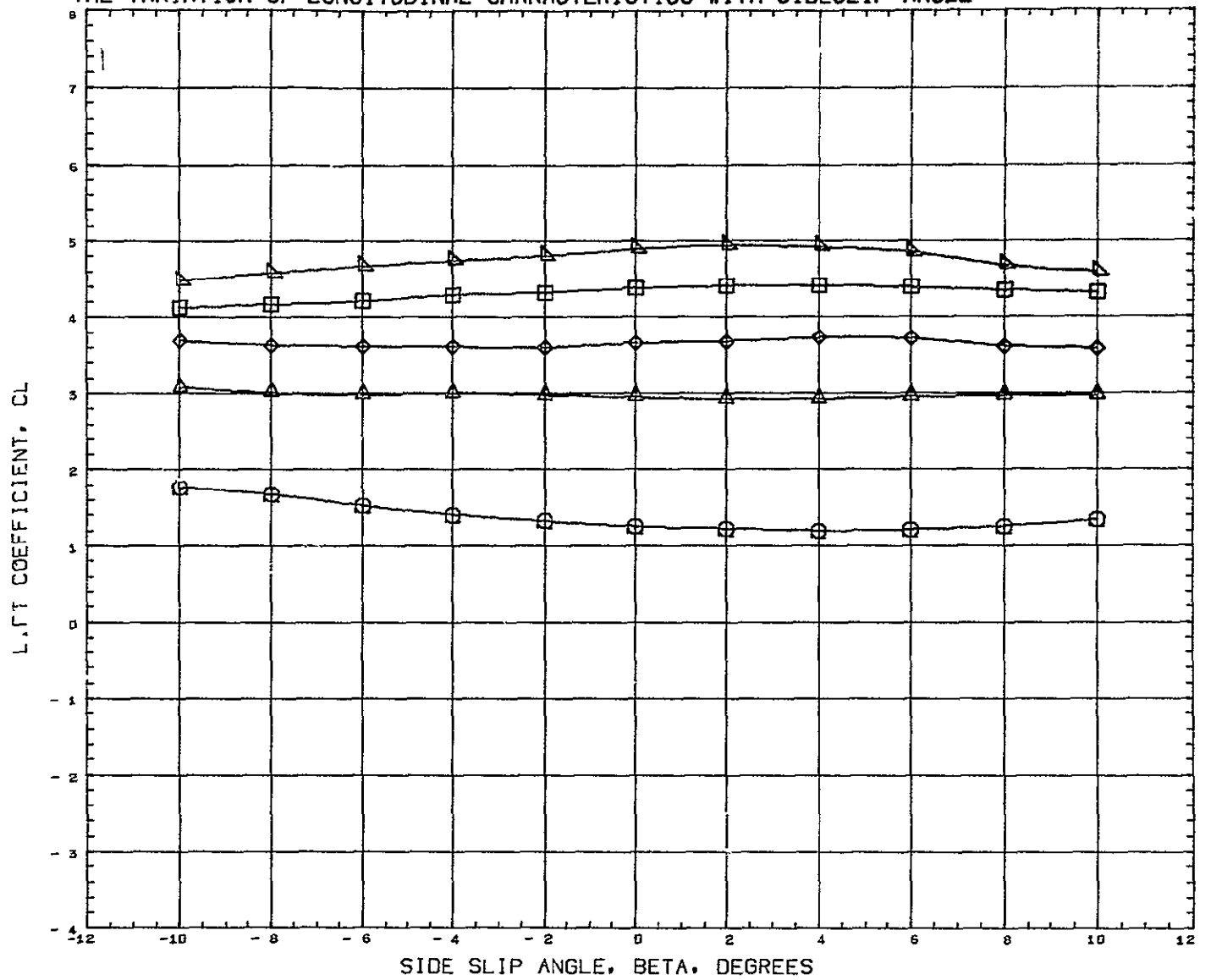
MACH	0.260	RPITPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	-10.000		

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



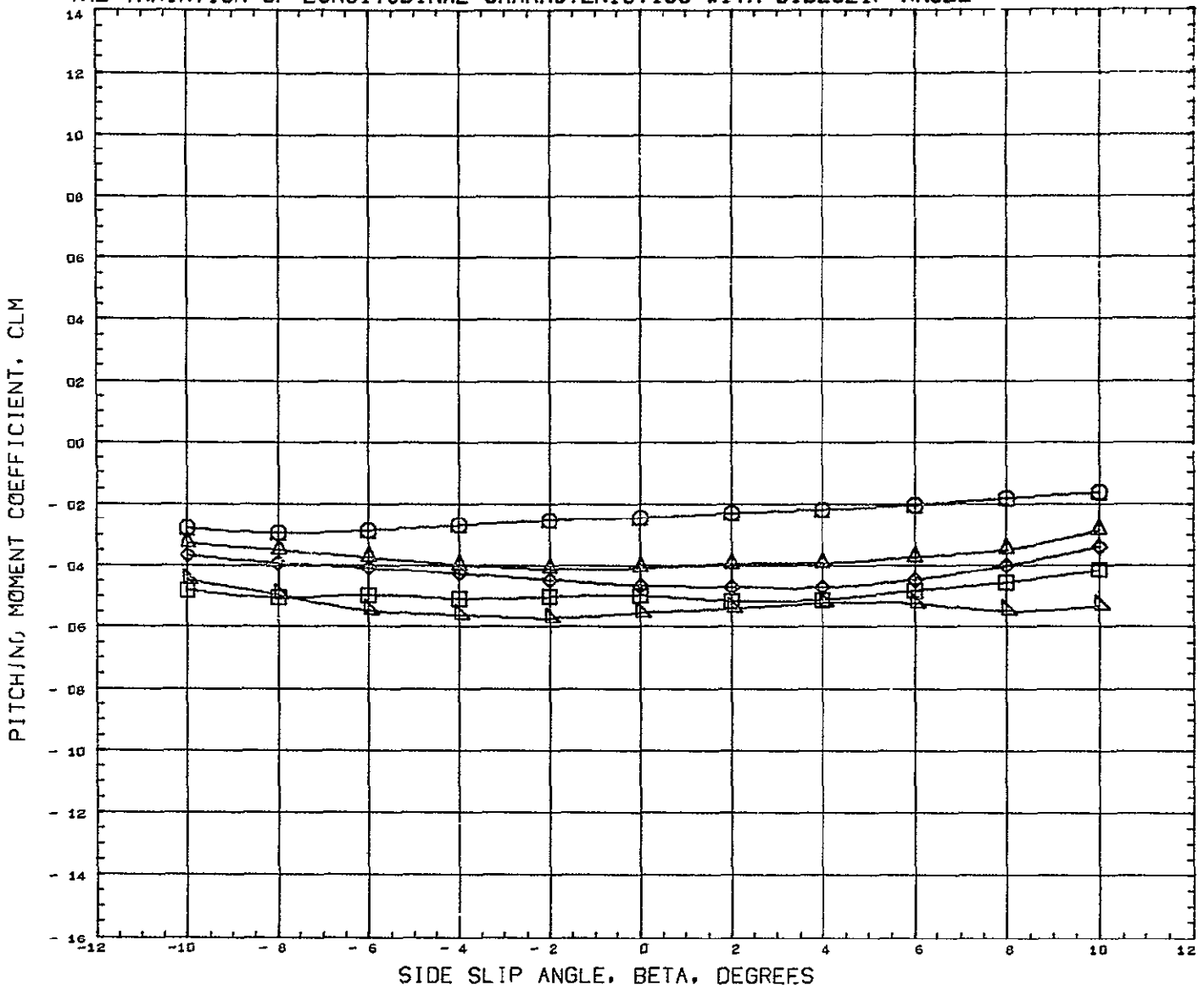
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	R"JTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	10.000	
◇	6.400	CANFLP	0.000	RUDDER	0.000	
□	8.400					
▽	10.500					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



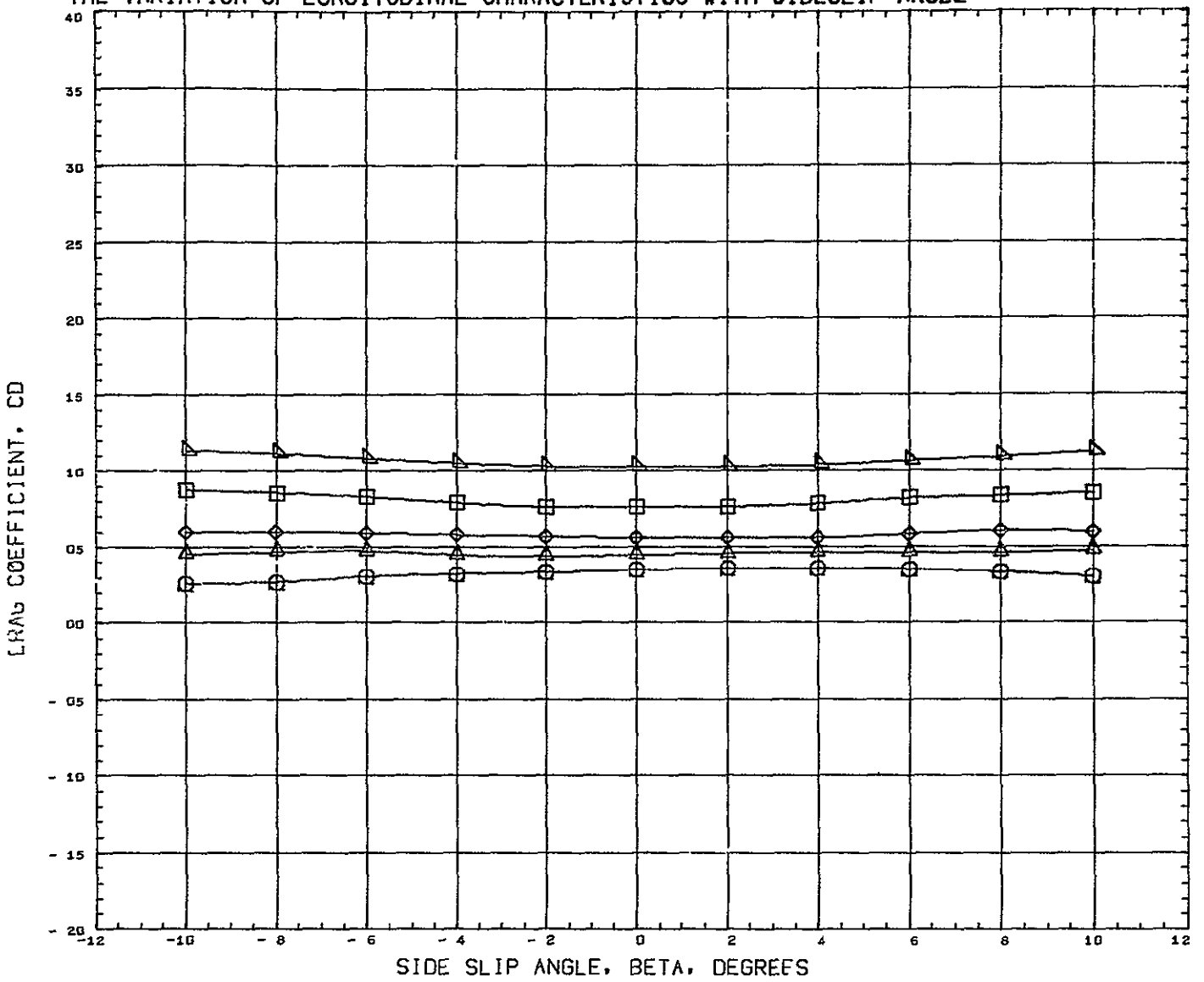
SYMBOL	ALPHA		PARAMETRIC VALUES		
	0 100	MACH	0 260	RPJTPO	1 000
	4 300	ELEVON	0 000	AILRON	10 000
	6 400	CANFLP	0 000	RUDDER	0 000
	8 400				
	10 500				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 400
□	8 400
▽	10 500

PARAMETRIC VALUES

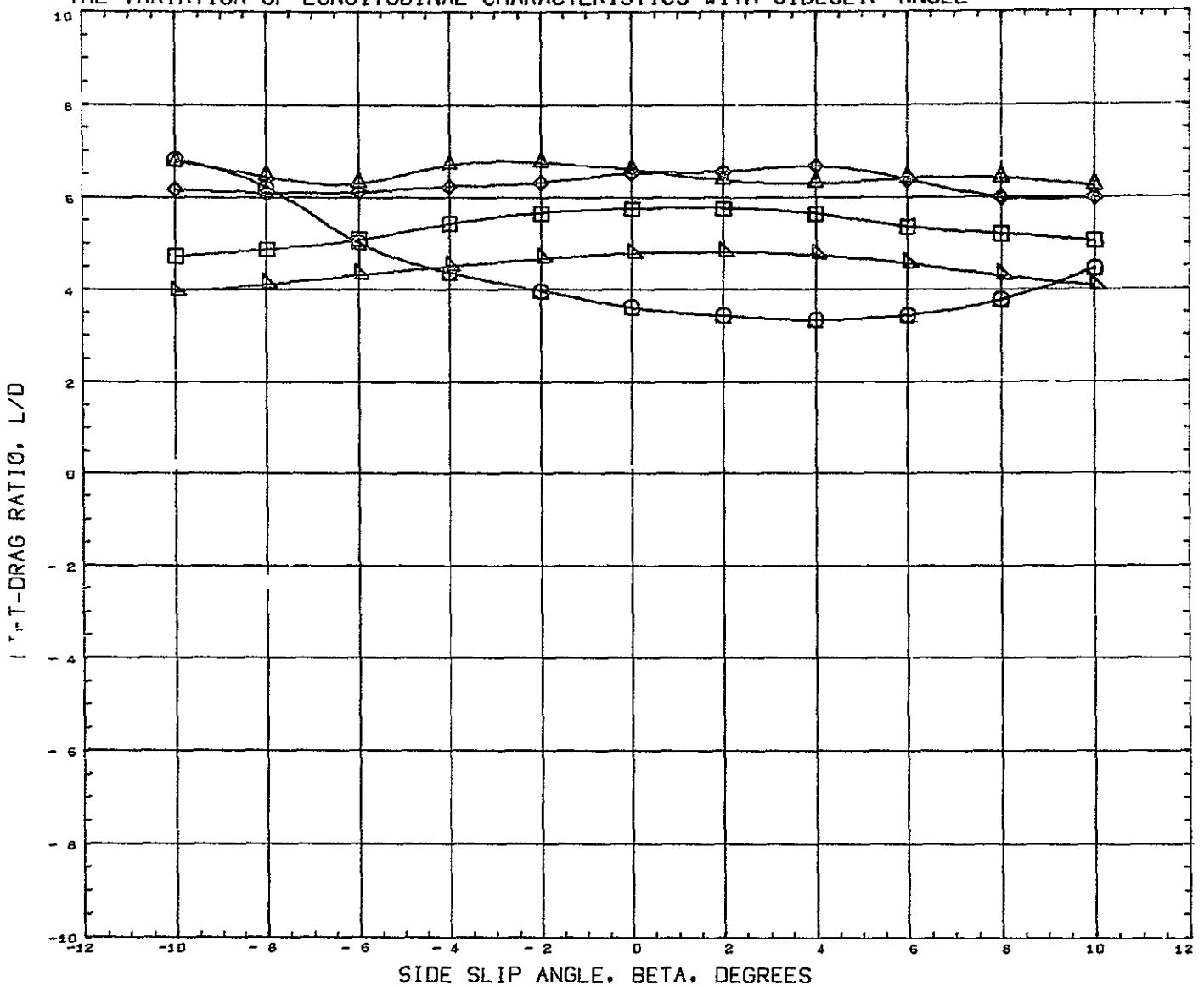
MACH	0 260	RIJTPO	1 000
ELEVON	0 000	AILRON	10 000
CANFLP	0 000	RUDDER	0 000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0.0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



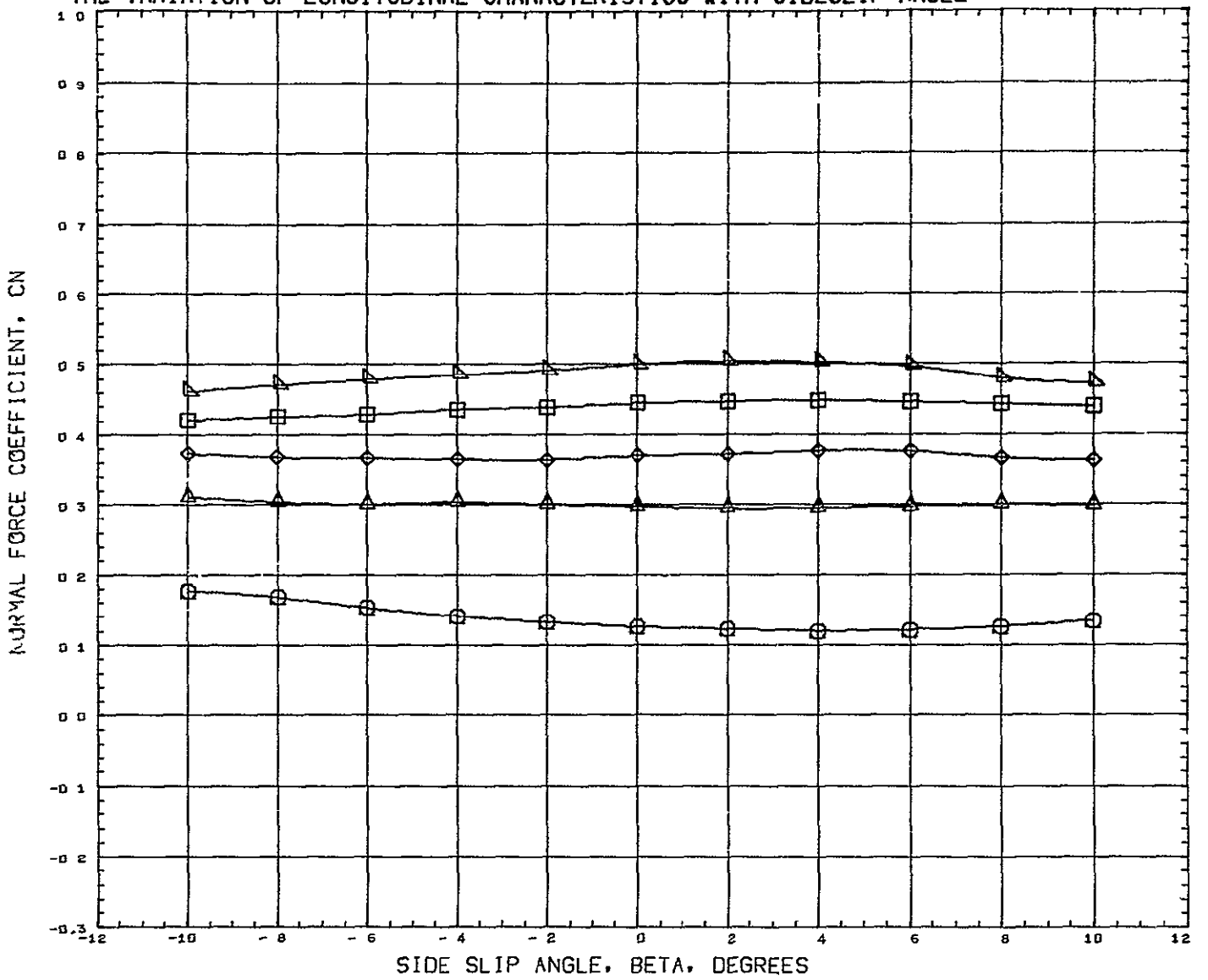
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTFO	1.000	
△	4.300	ELEVON	0.000	AILRON	10.000	
◇	6.400	CANFLP	0.000	RUDDER	0.000	
□	8.400					
▽	10.500					

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0056	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
▽	0.100
△	4.300
◇	6.400
□	8.400
○	10.500

PARAMETRIC VALUES

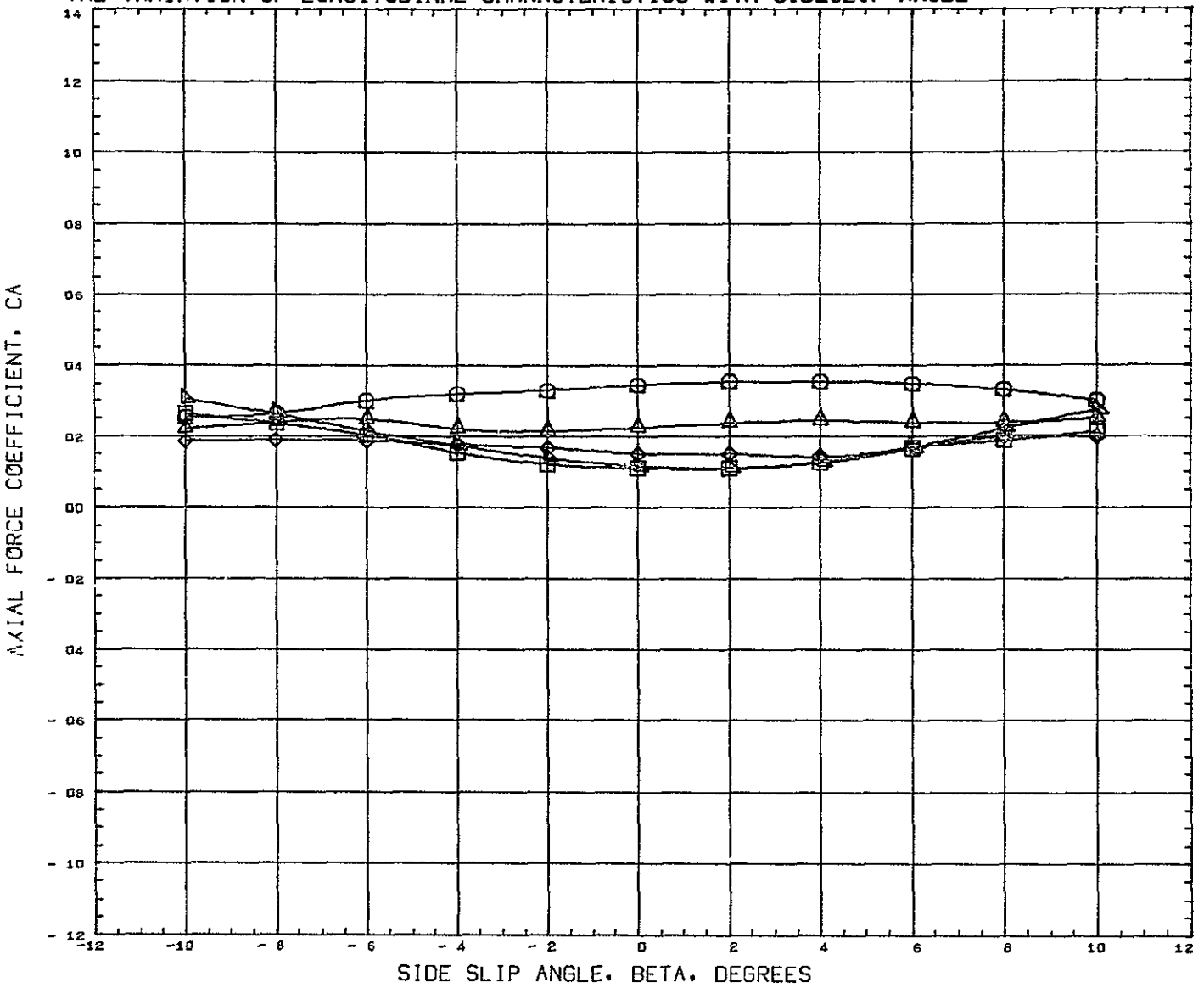
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.9300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

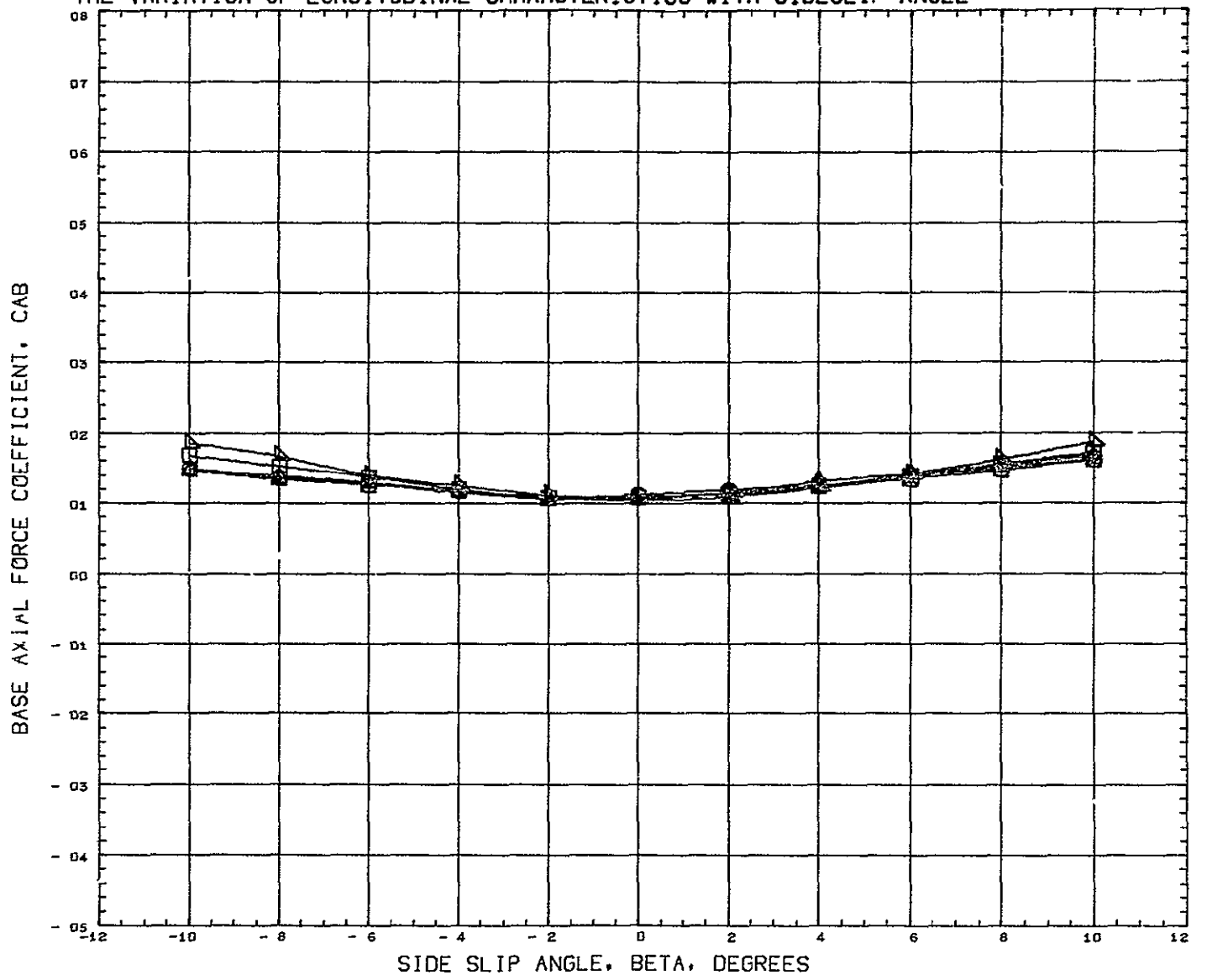
MACH	0.260	RFJTPO	1.000		
ELEVON	0.000	AILRON	10.000		
CANFLP	0.000	RUDDER	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

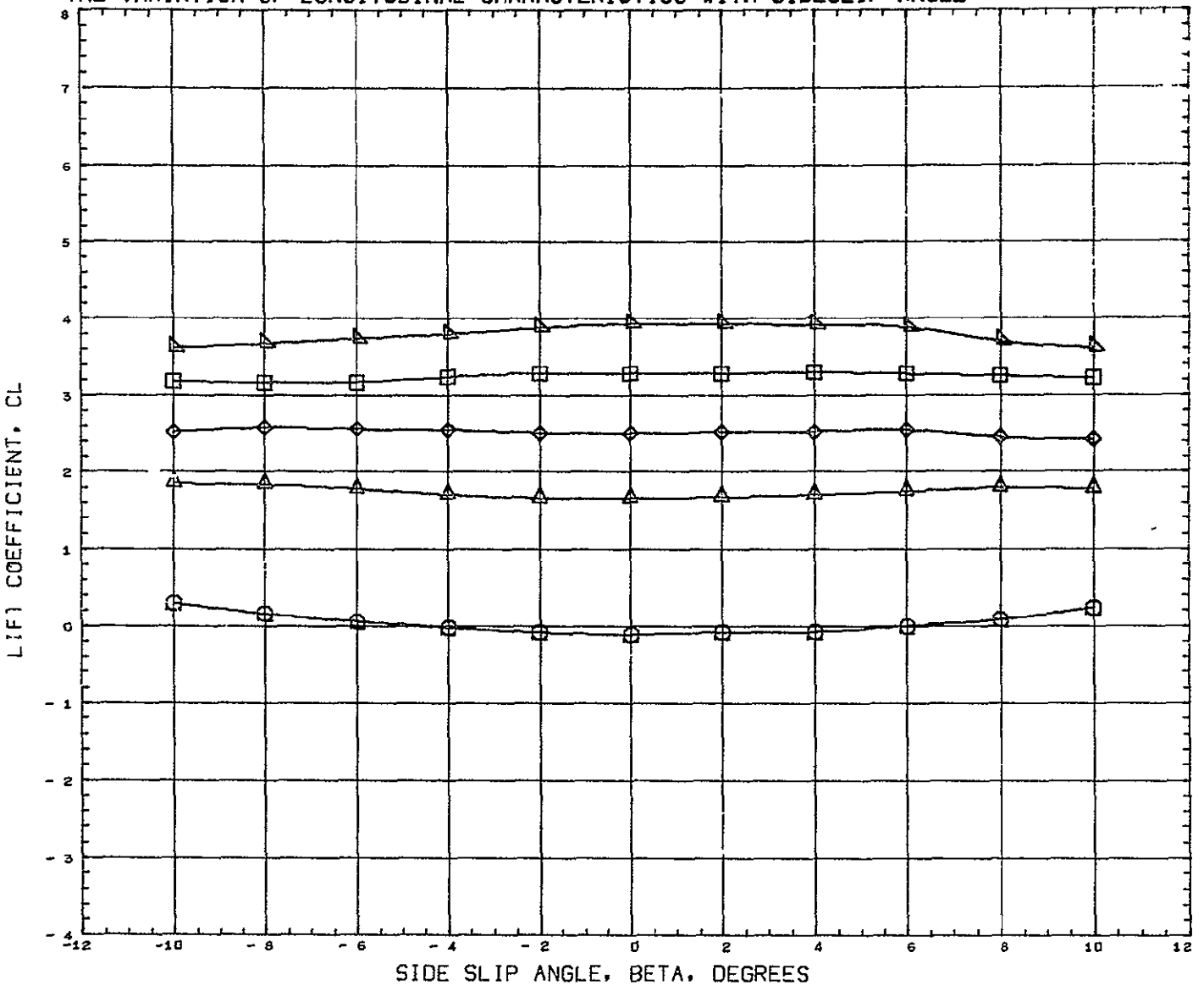
MACH	0.260	RPJTFO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
□	0.000
△	4.200
◇	6.200
○	8.300
▽	10.400

PARAMETRIC VALUES

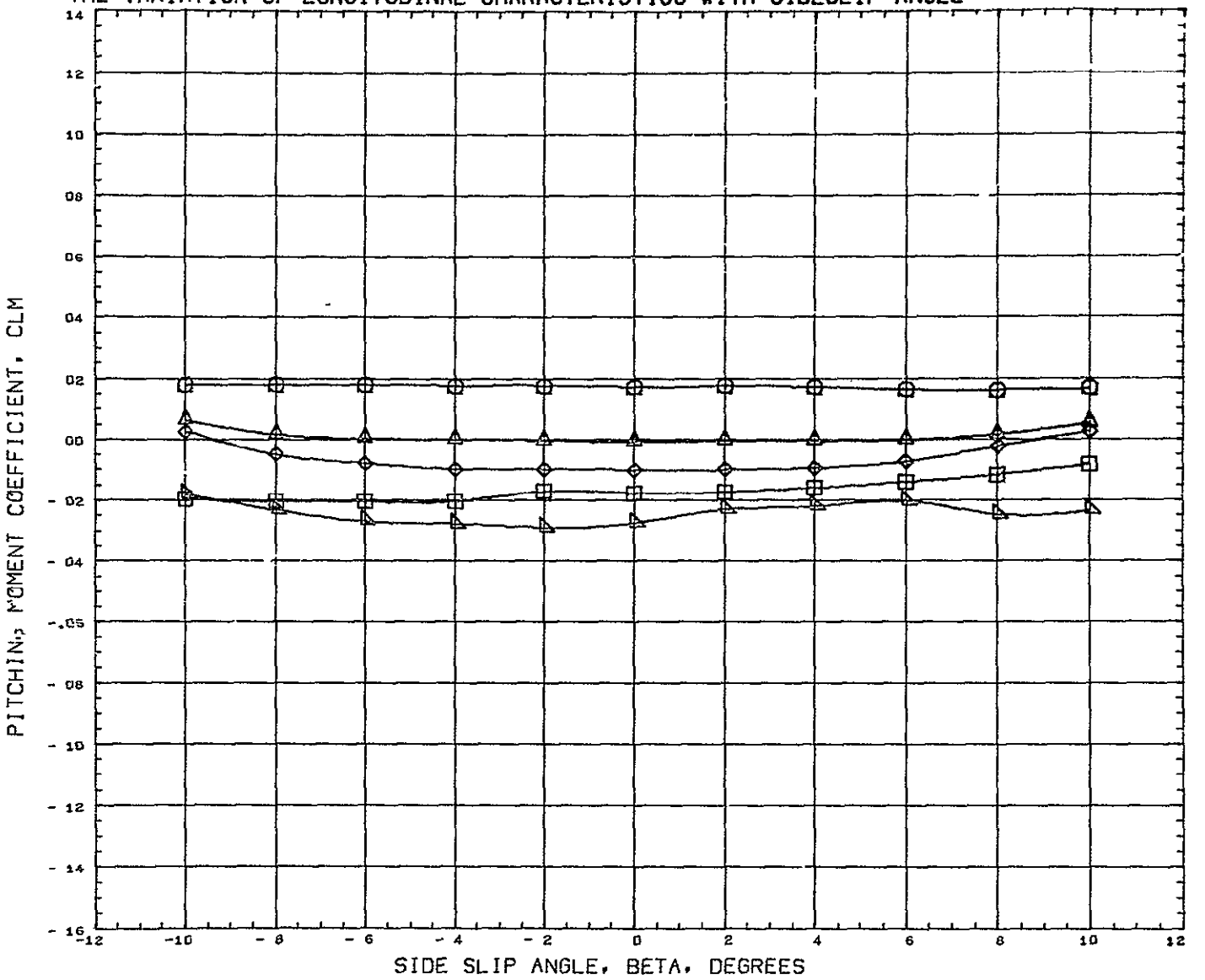
MACH	0.260	RFJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9.0001	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

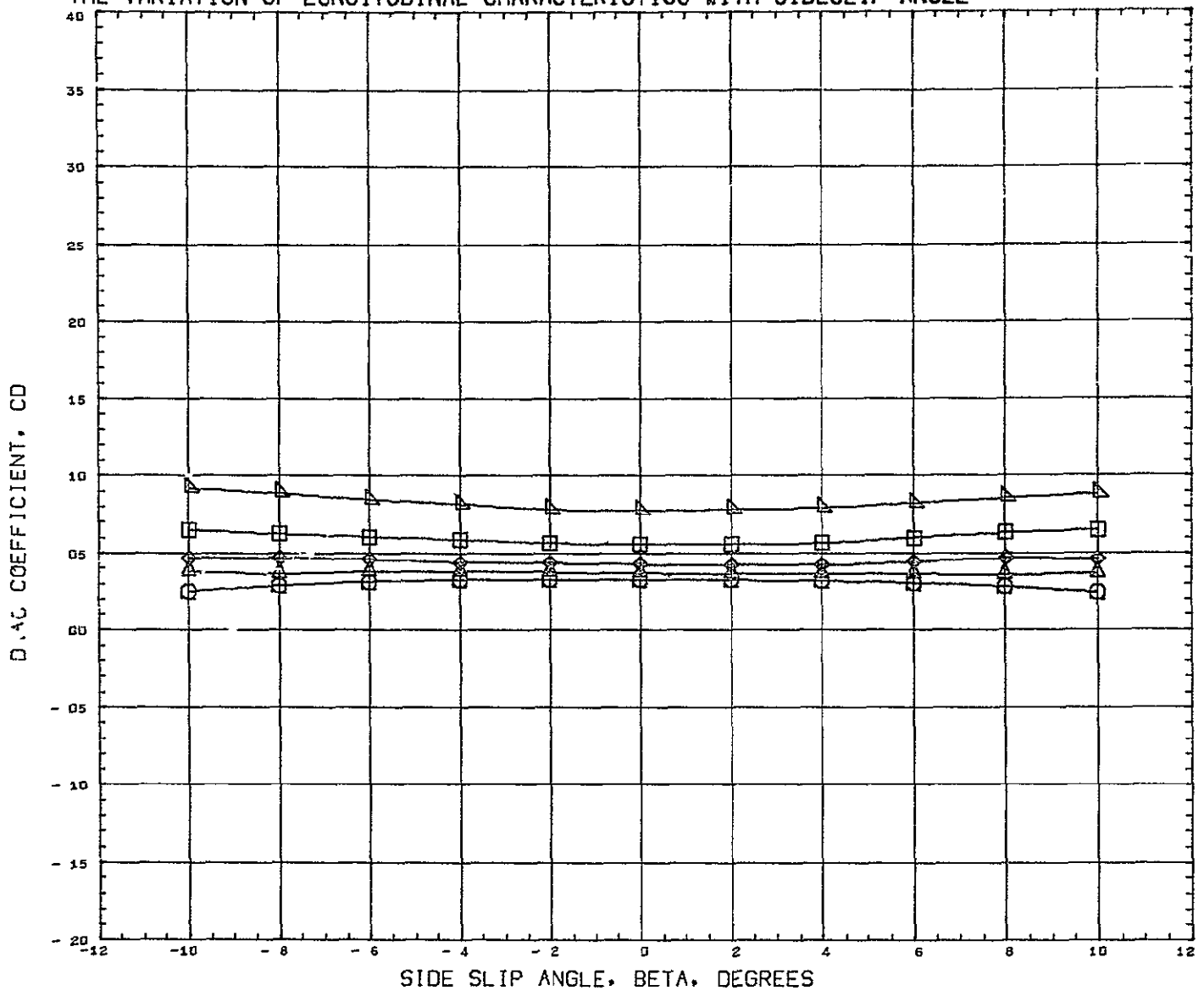
MACH	0.260	RPJTPO	1.000
ELEVON	- 10.000	AILRON	0.000
CANFLP	0.000	RUDDER	- 15.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

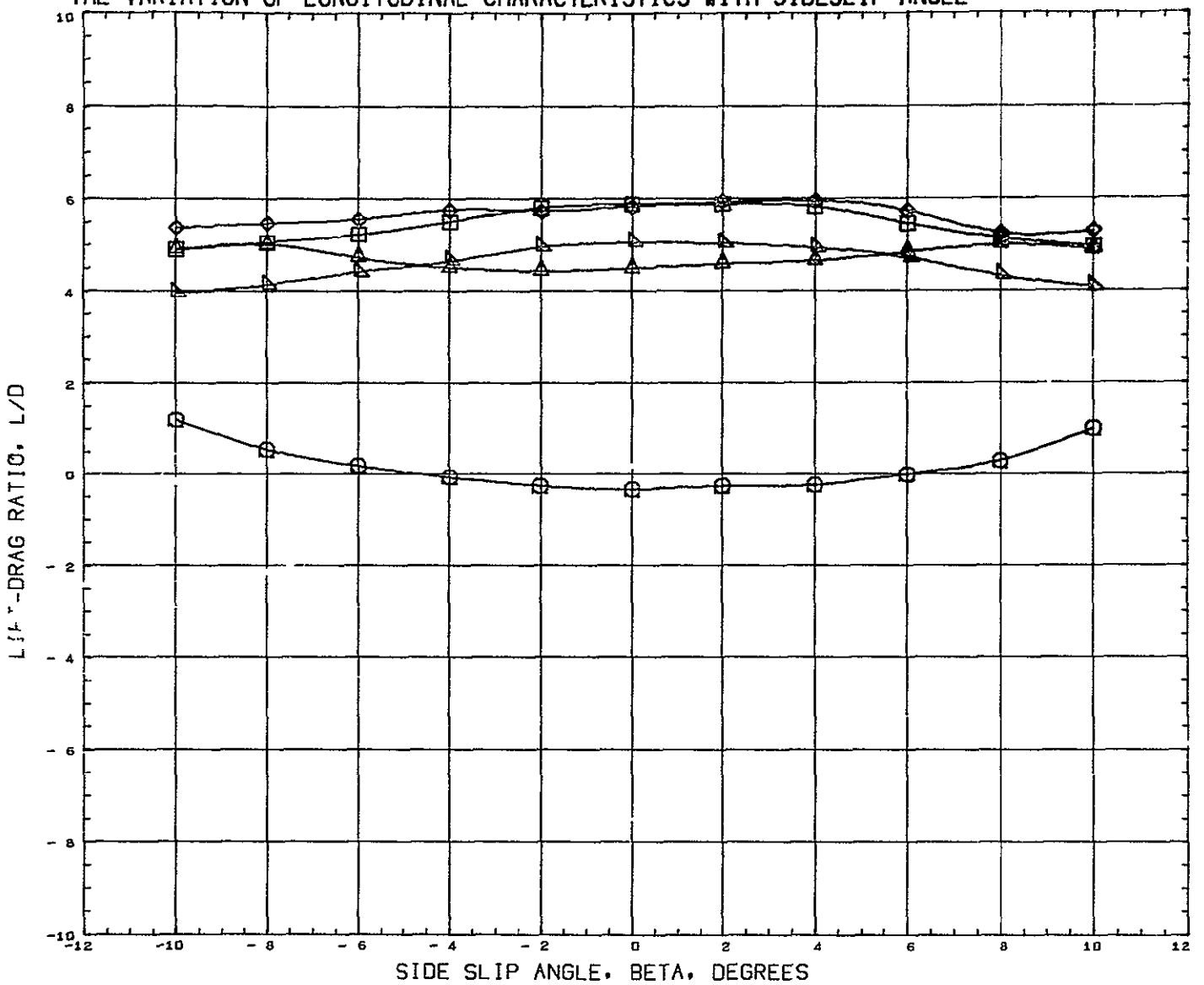
MACH	0.260	RFJTFO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
◻	0.000
△	4.200
◇	6.200
▽	8.300
○	10.400

PARAMETRIC VALUES

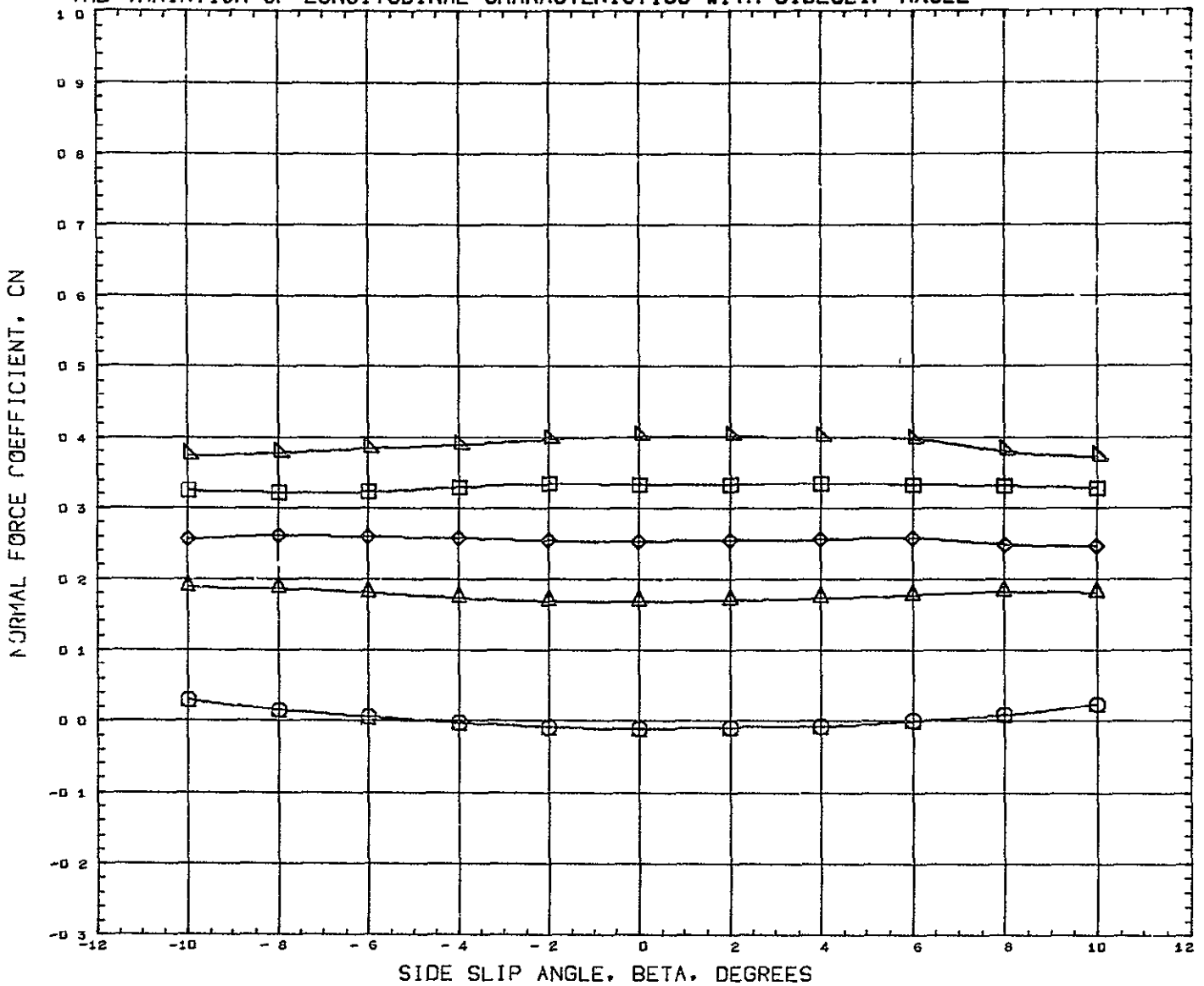
MACH	0.260	RFJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

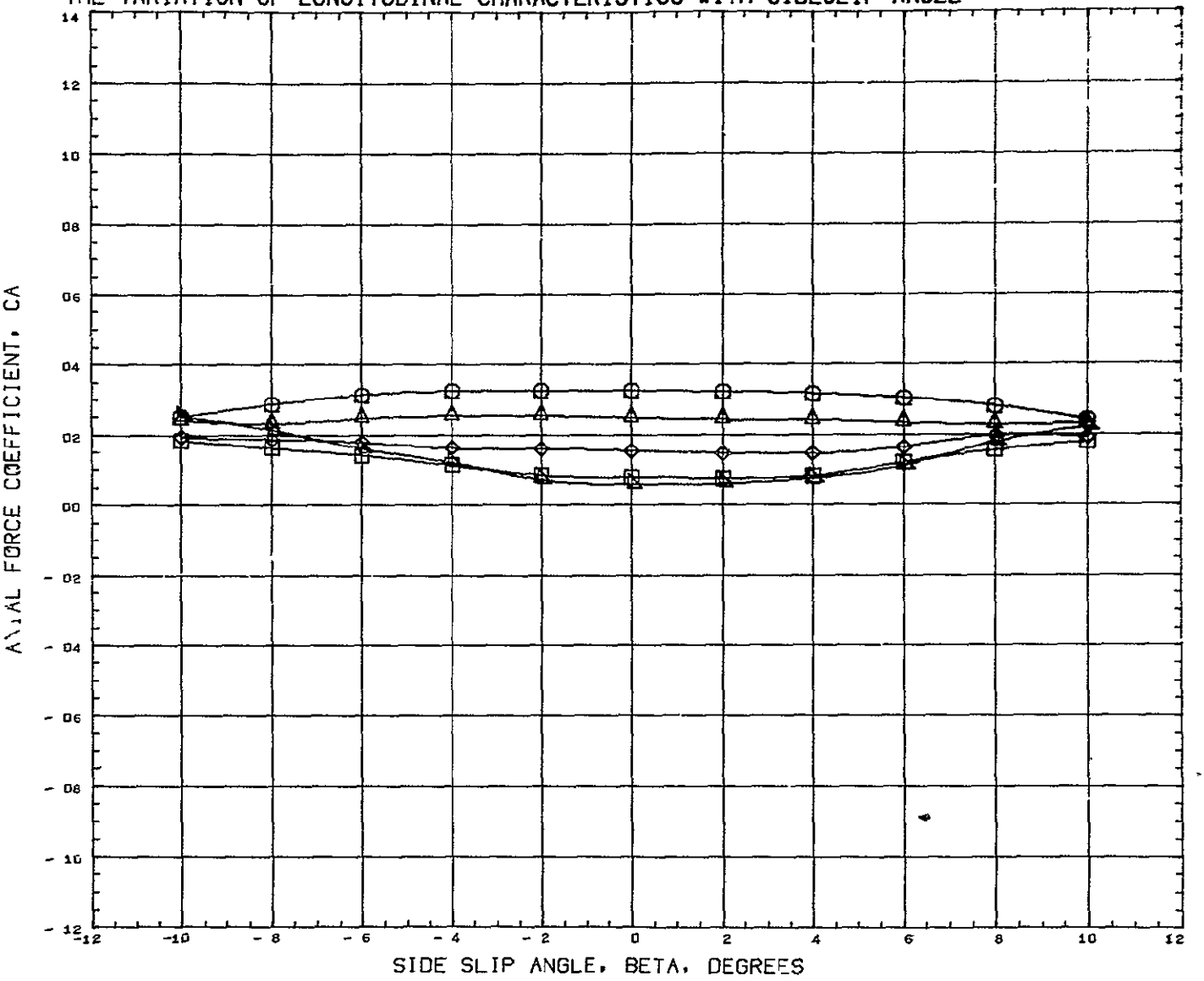
MACH	0.260	RFJTFO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0010	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0 000
△	4 200
◇	6 200
□	8 300
▽	10 400

PARAMETRIC VALUES

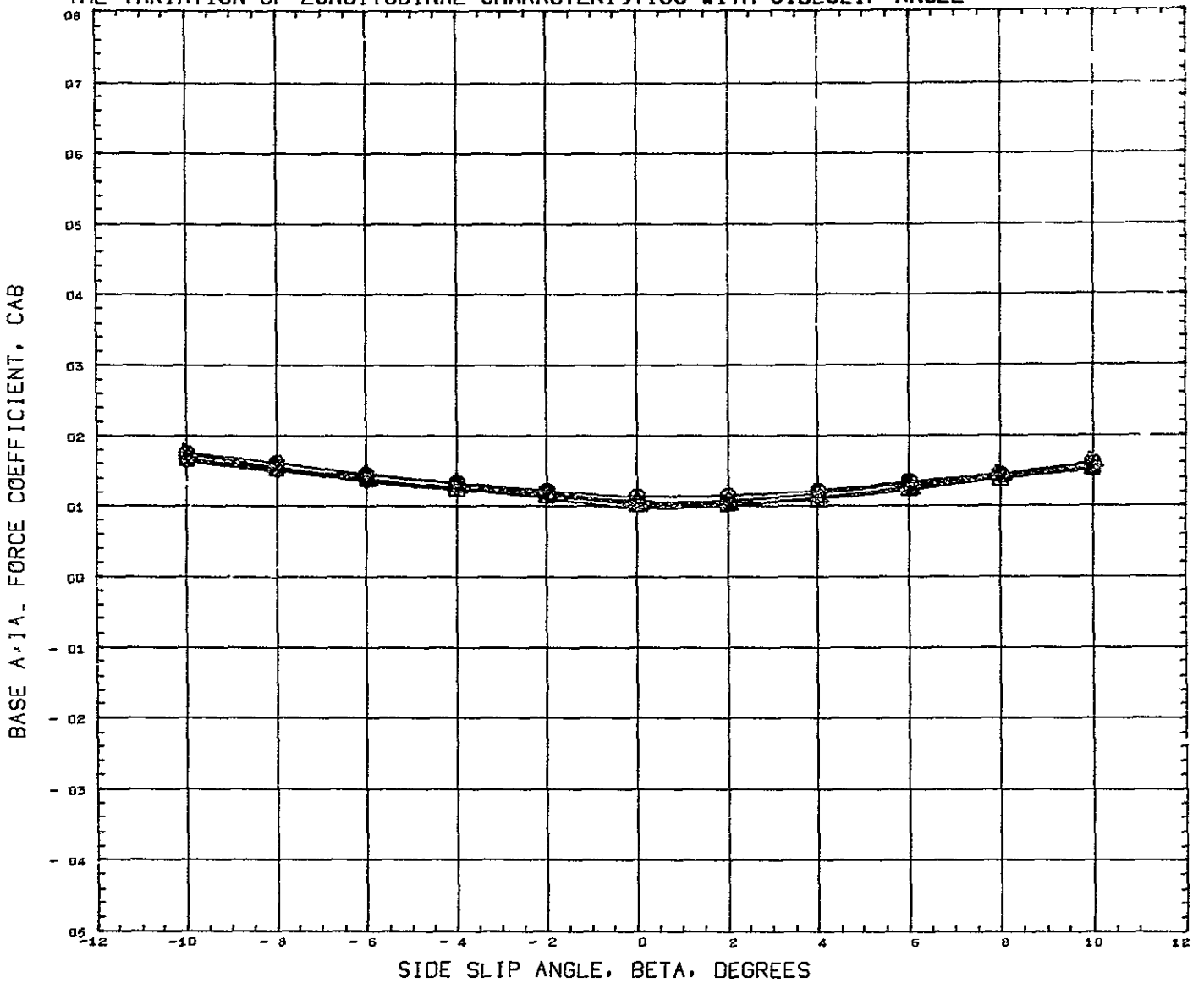
MACH	0 260	RPJTFO	1 000
ELEVON	- 10 000	AILRON	0 000
CANFLP	0 000	RUDDER	- 10 000

DATA HIST CODE V.E

REFERENCE INFORMATION

REFS	9 0000	SQ. FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

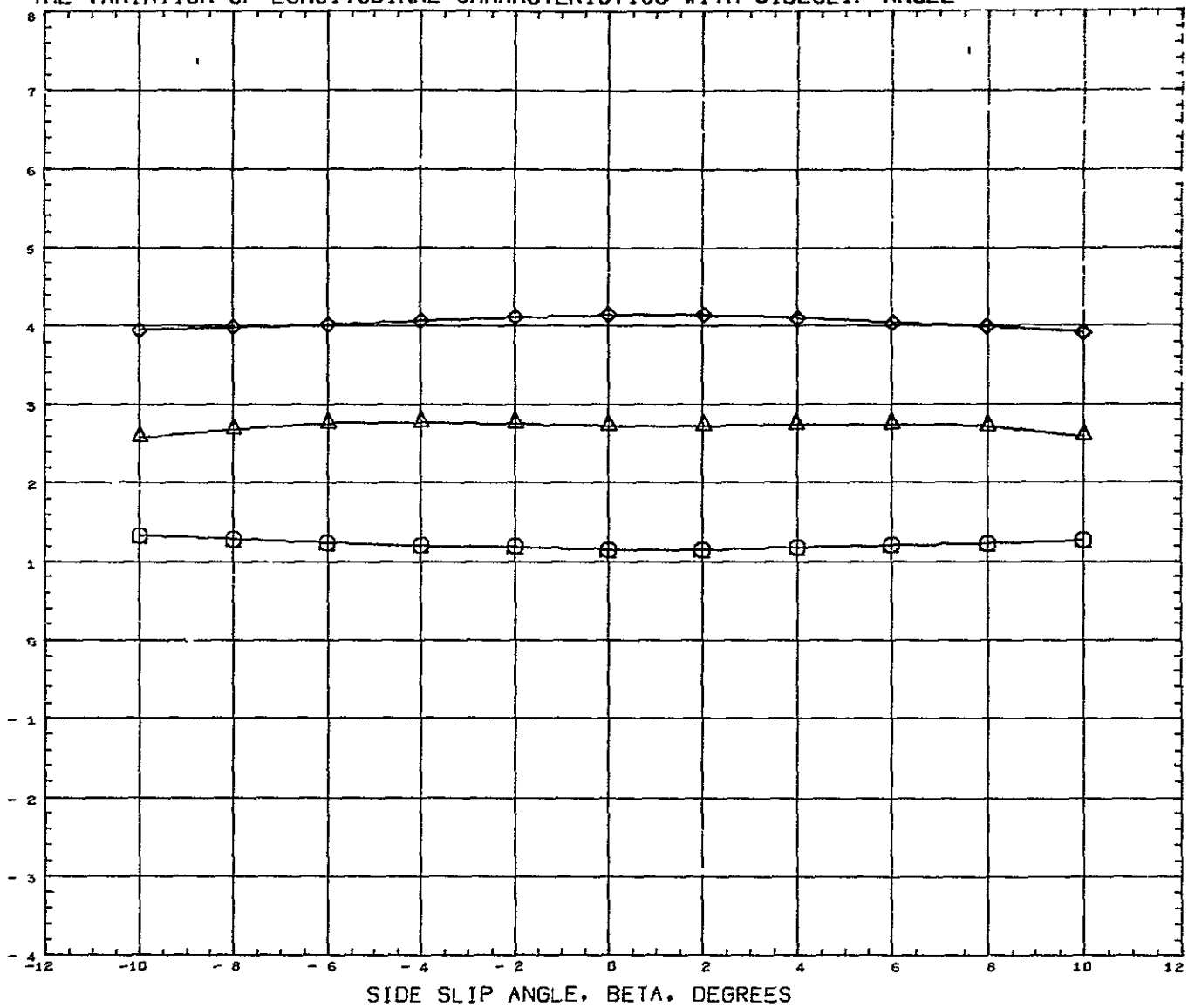
MACH	0.260	RPJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

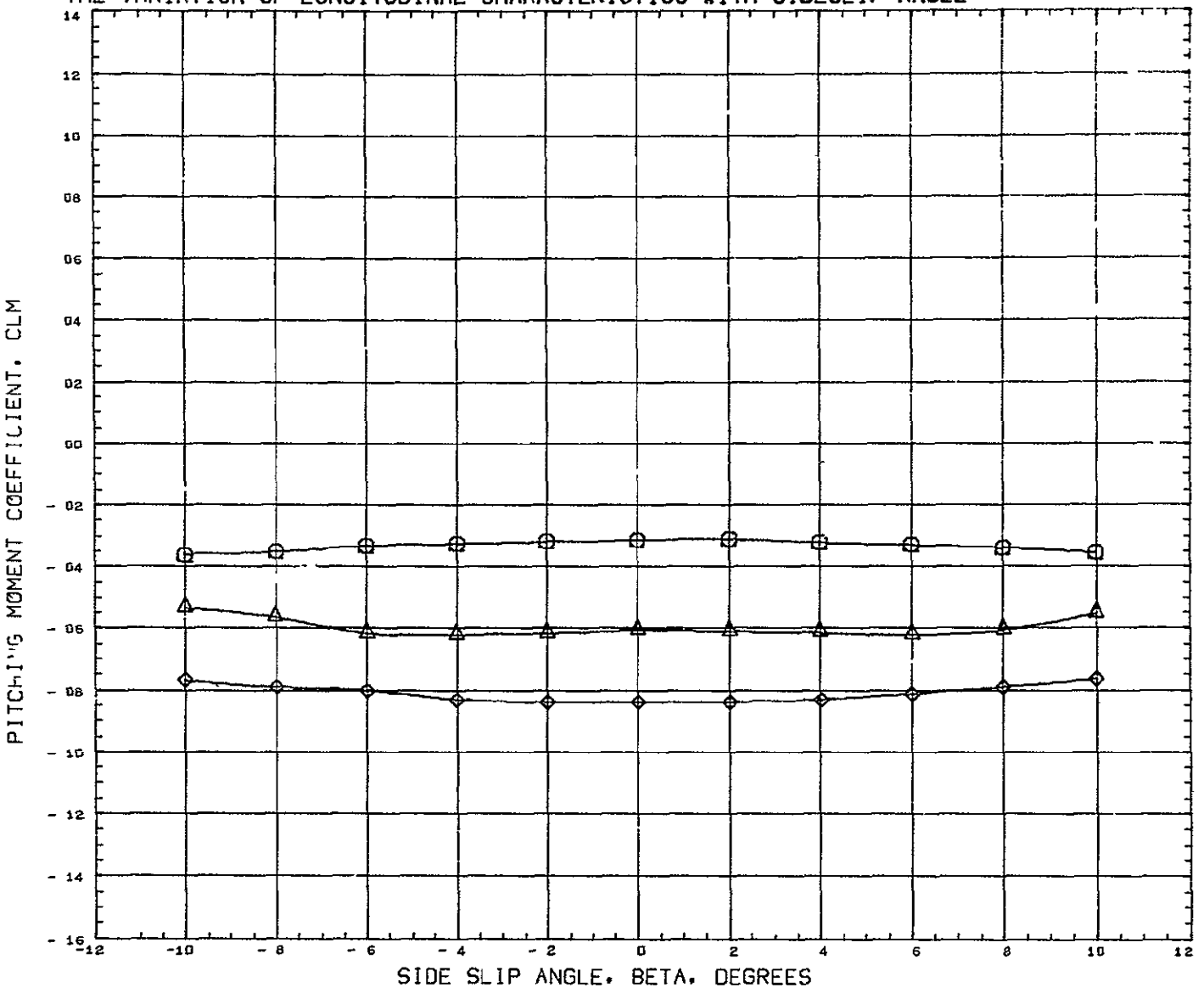


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 150	MACH	0 260	RFJTPO	1 000
△	4 300	ELEVON	0 000	AILRON	0 000
◇	8 400	RUDDER	0 000		

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 000'	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0150	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

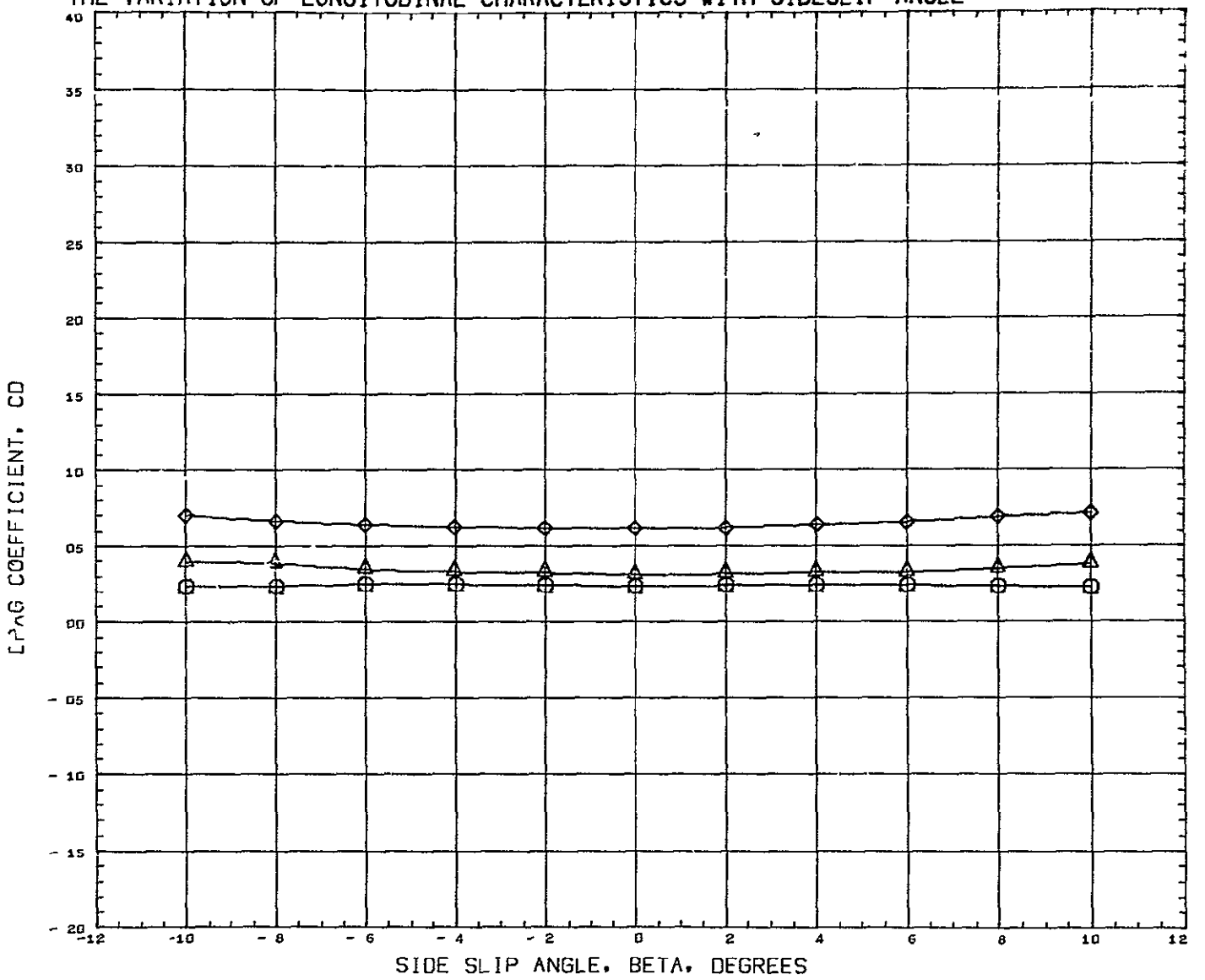


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPITPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.400	RUDDER	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

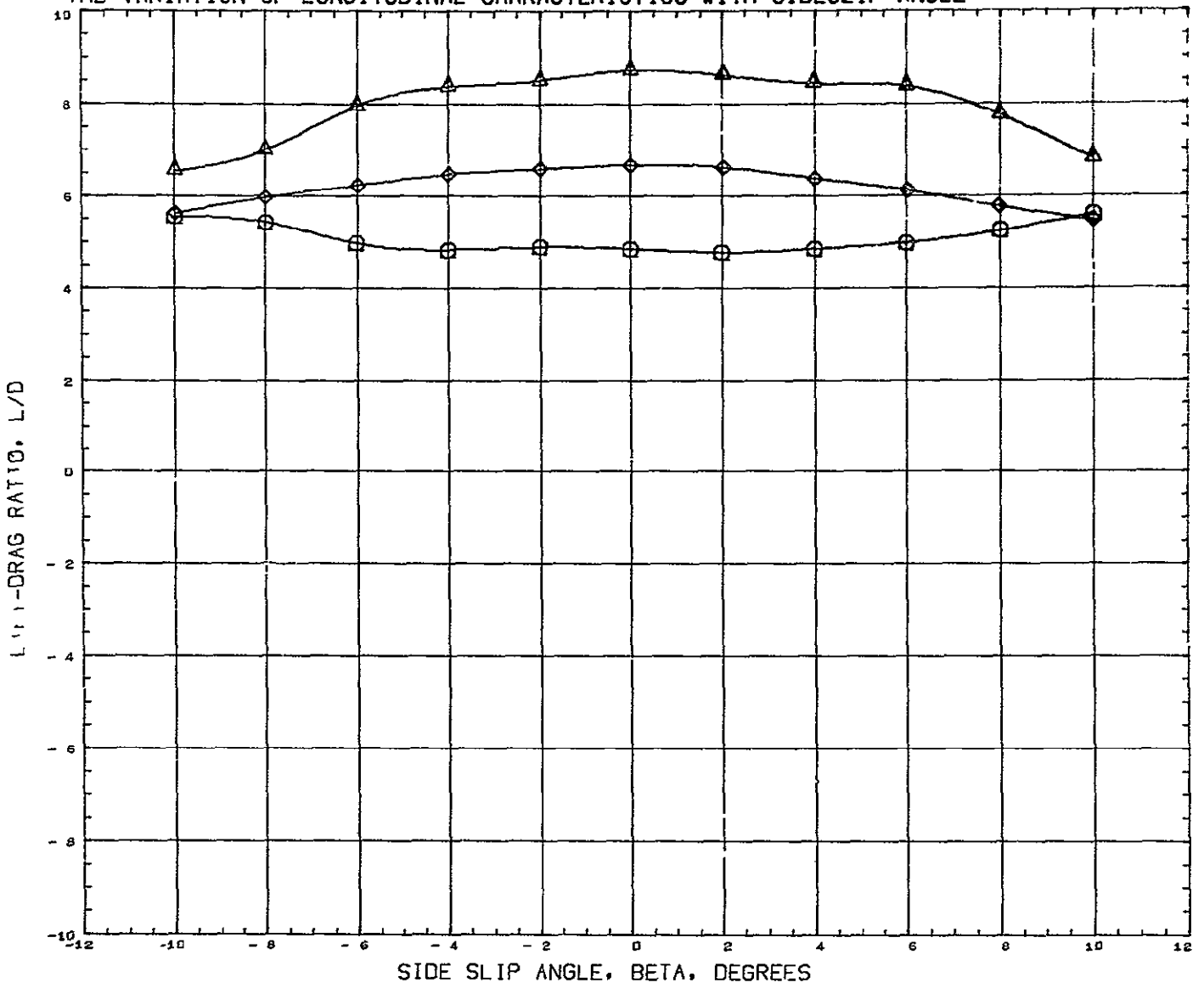


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RFLTPO	1.000	
△	4.300	ELEVO	0.000	AILRON	0.000	
◇	8.400	RUDDER	0.000			

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

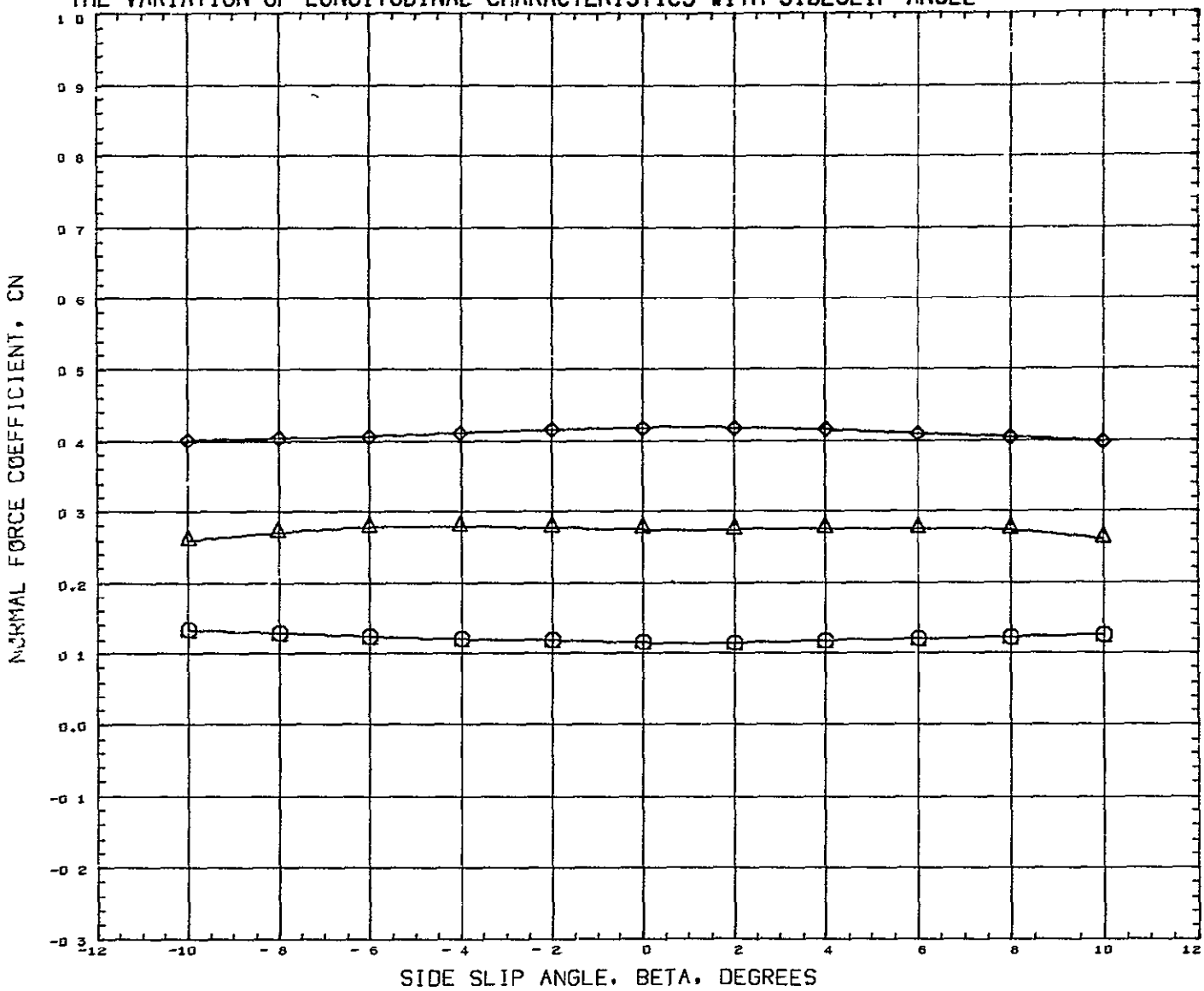


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTFO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	RUDDER	0.000			

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT.
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

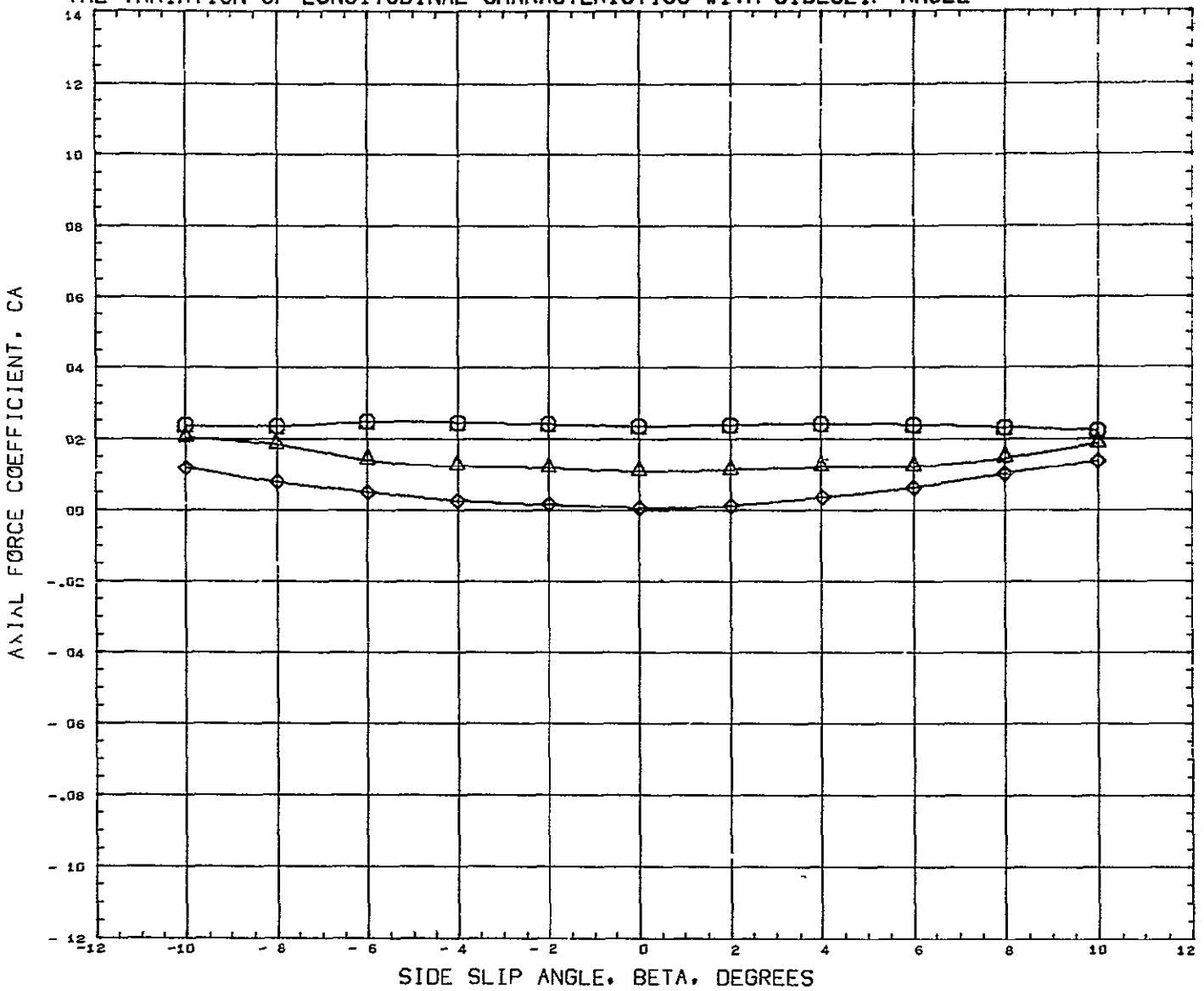


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.400	RUDDER	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



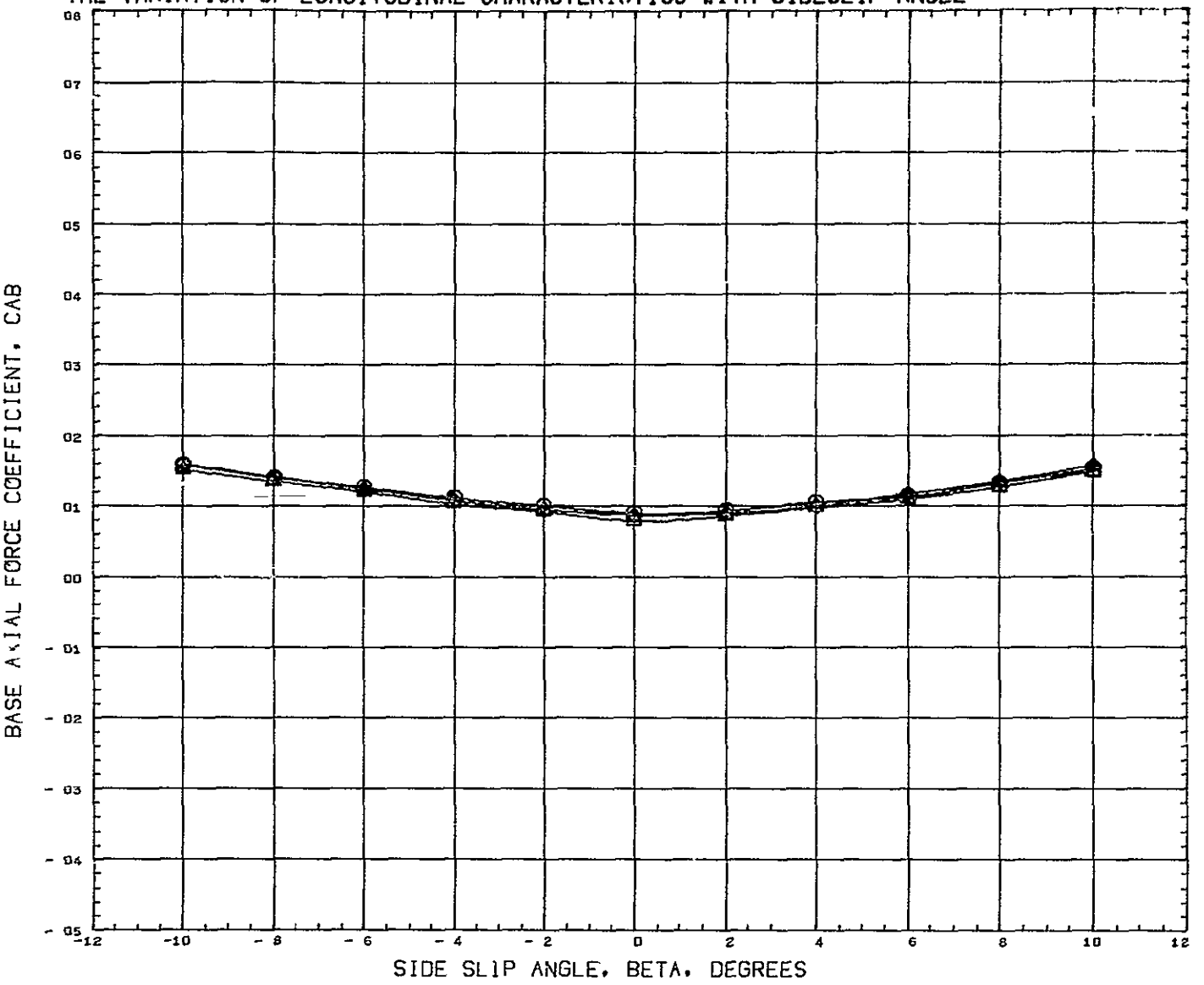
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RFJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.450	RUDDER	0.000			

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0150	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



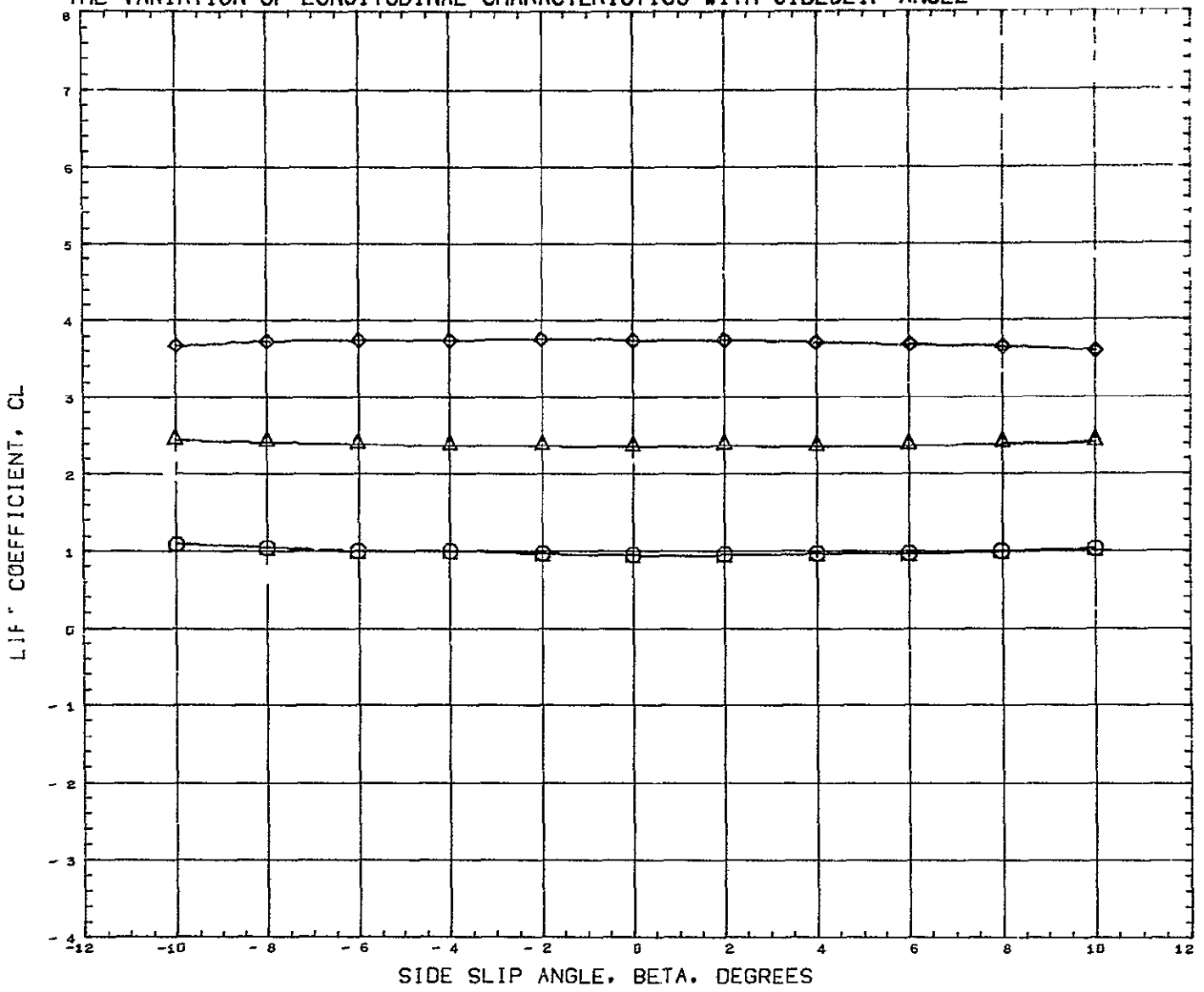
SYMBOL	ALFHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	RUDDER	0.000			

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

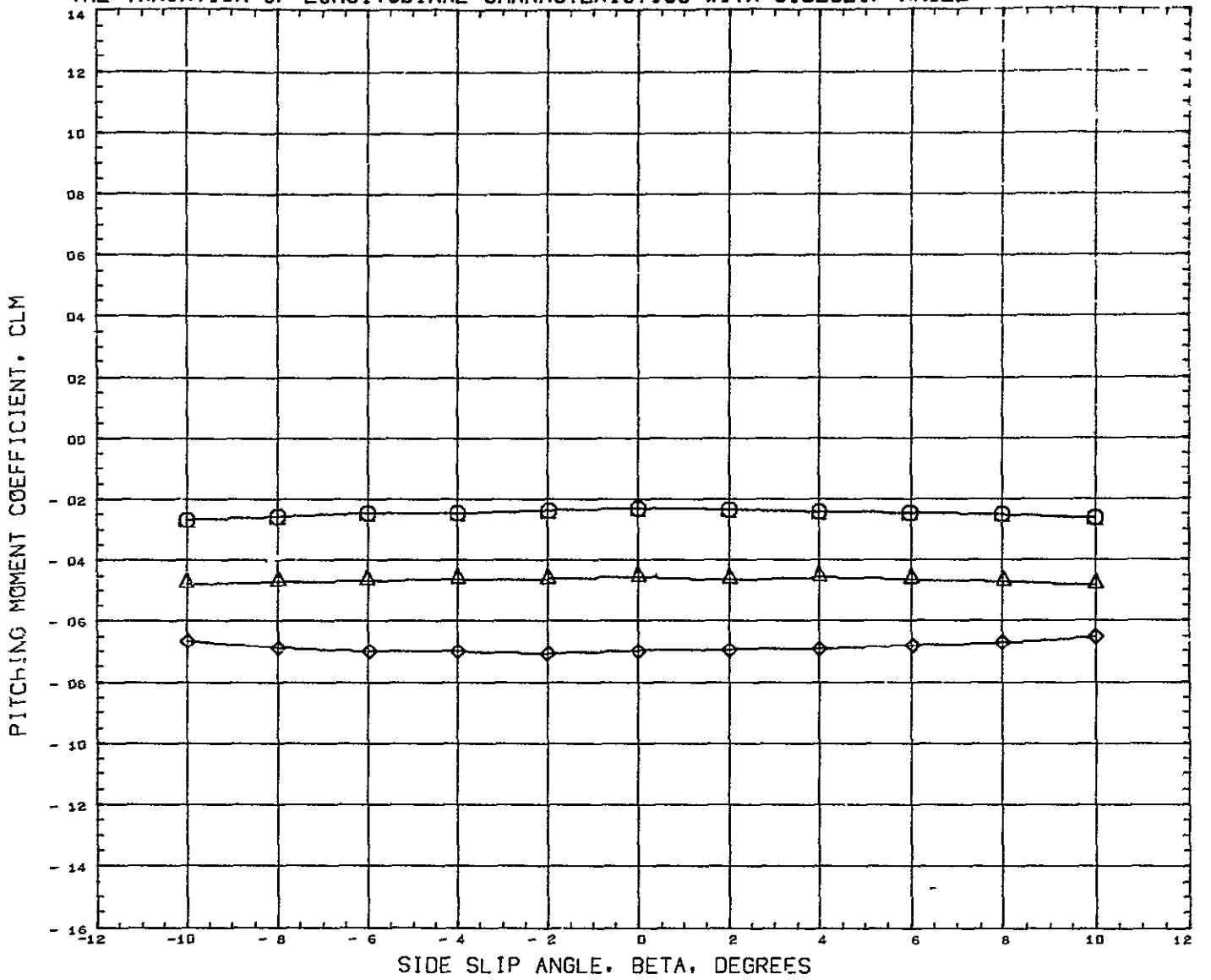


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.200	ELEVON	0.000	AILRON	0.000	
◇	8.400					

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT.
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



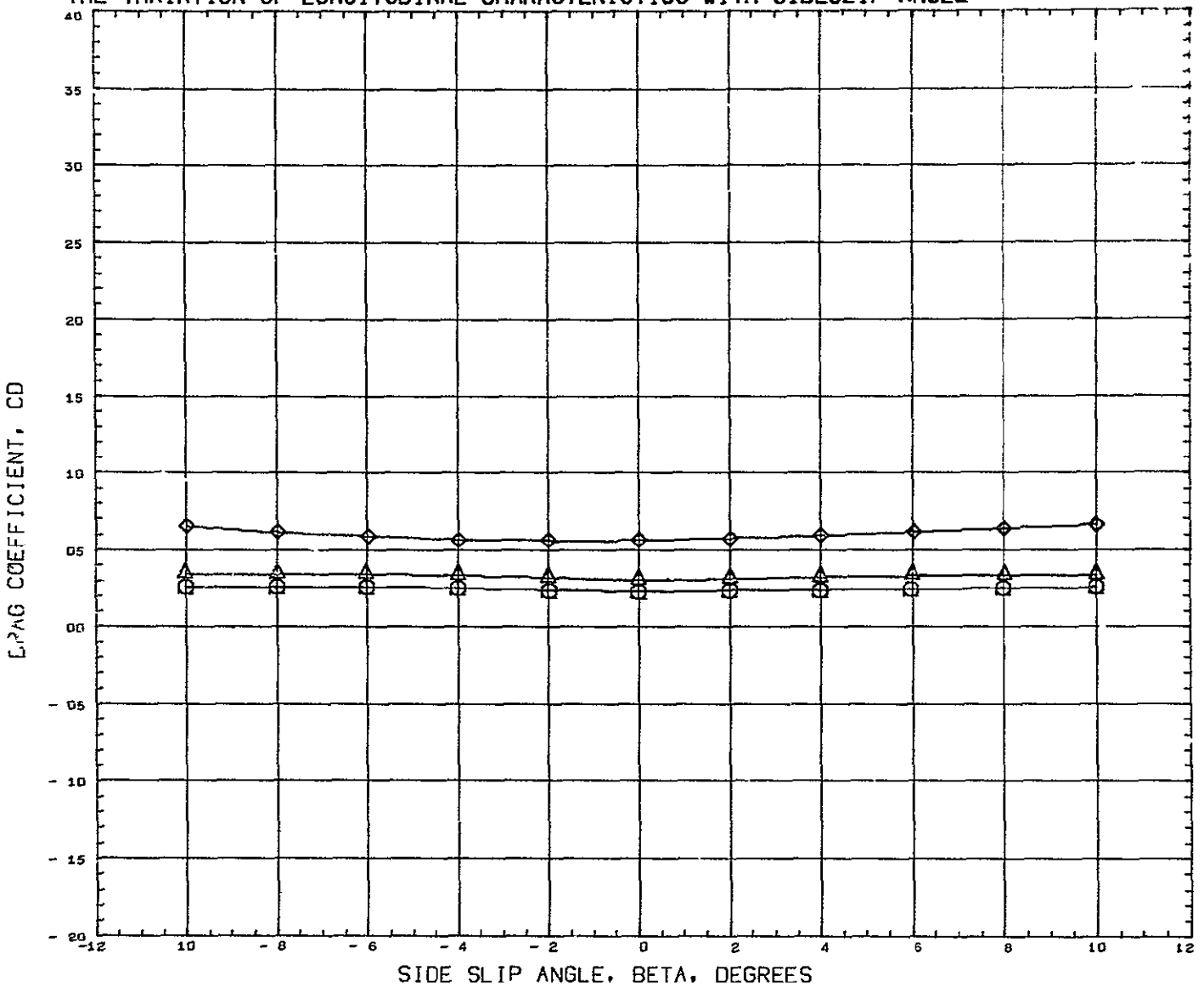
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTFO	1.000	
△	4.200	ELEVON	0.000	AILRON	0.000	
◇	8.400					

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



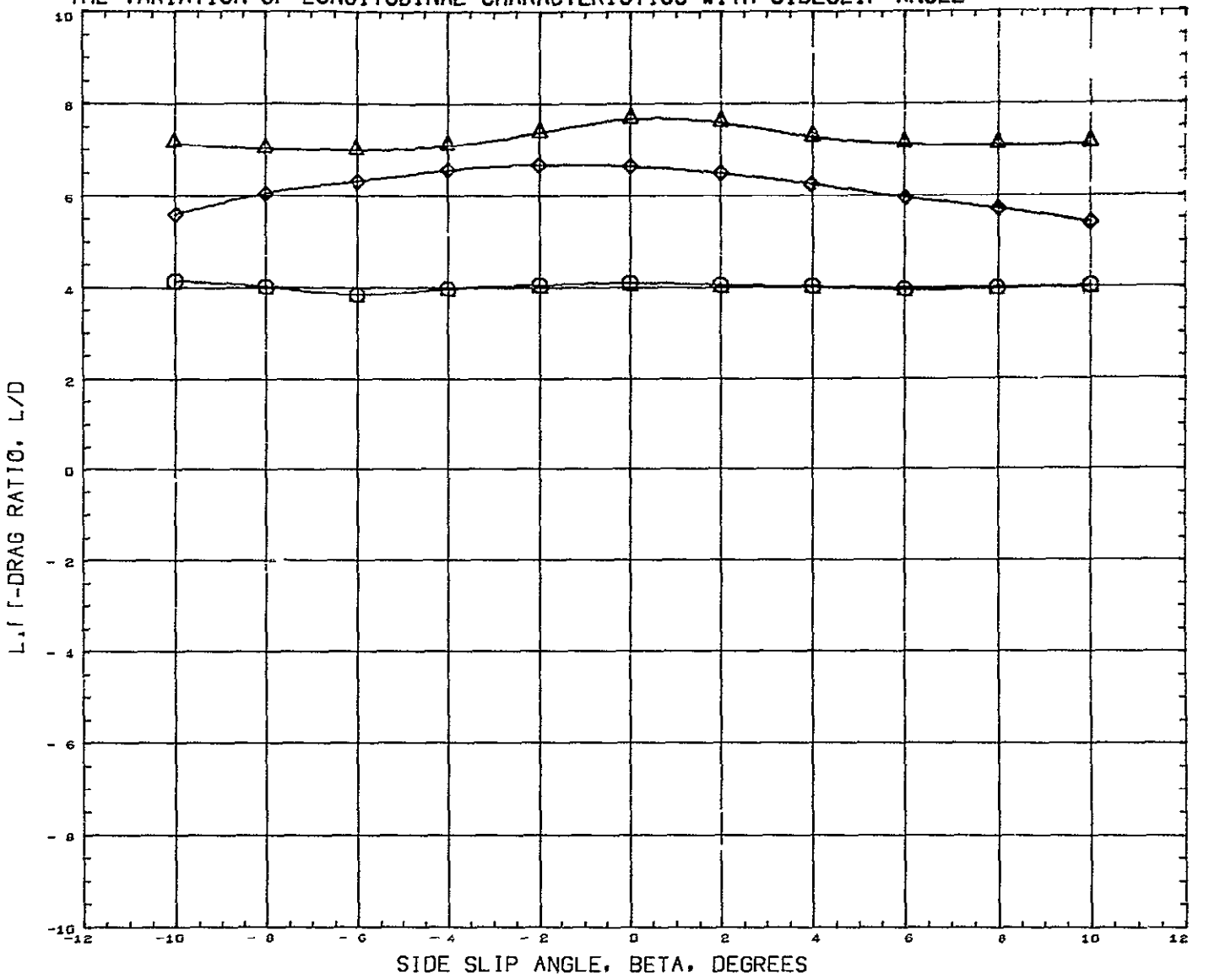
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RPJTFO	1 000	
△	4 200	ELEVCN	0 000	AILRON	0 000	
◇	8 400					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

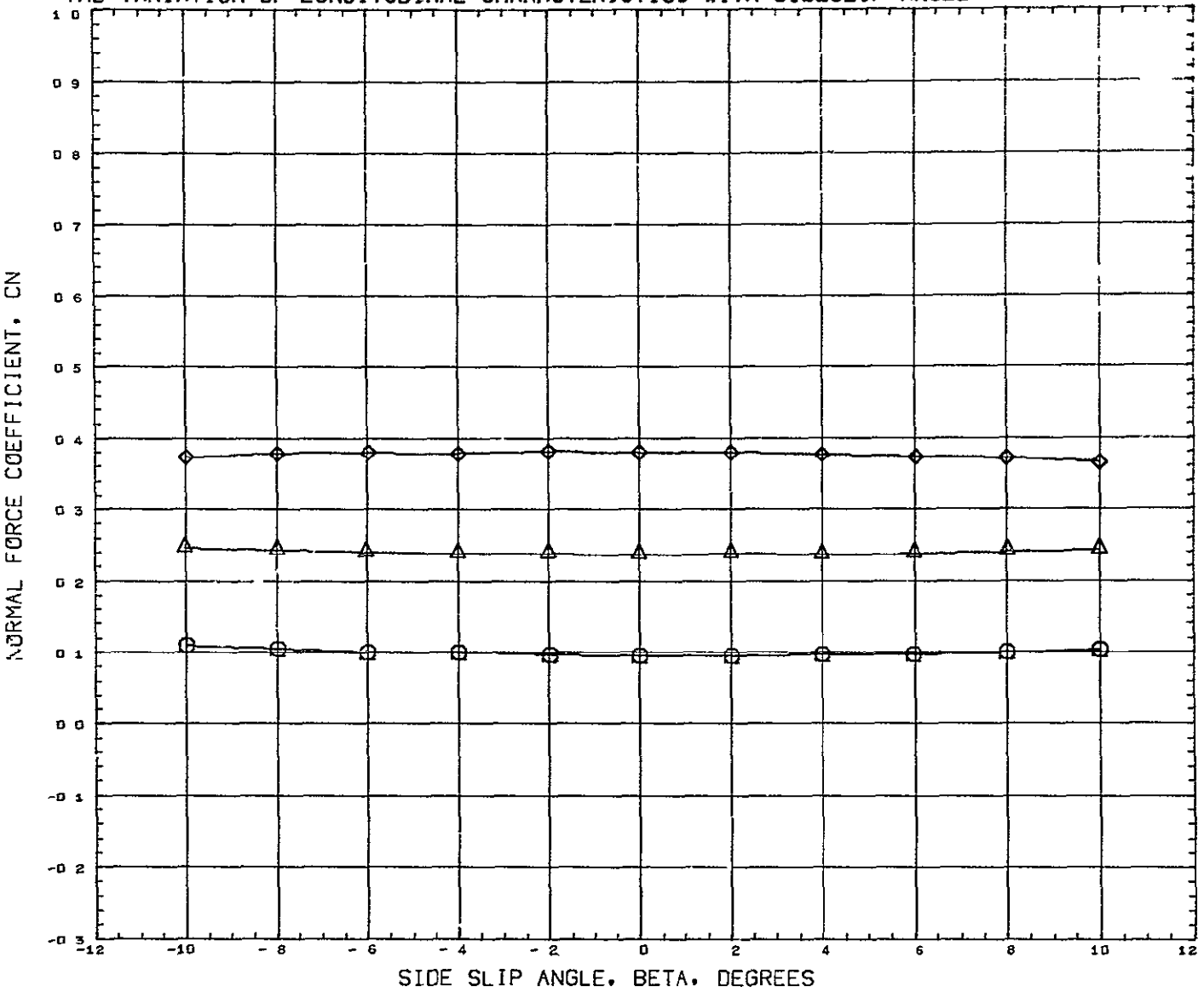


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 100	MACH	0 260	RPJTPO	1 000
△	4 200	ELEVCN	0 000	AILRON	0 000
◇	8 400				

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

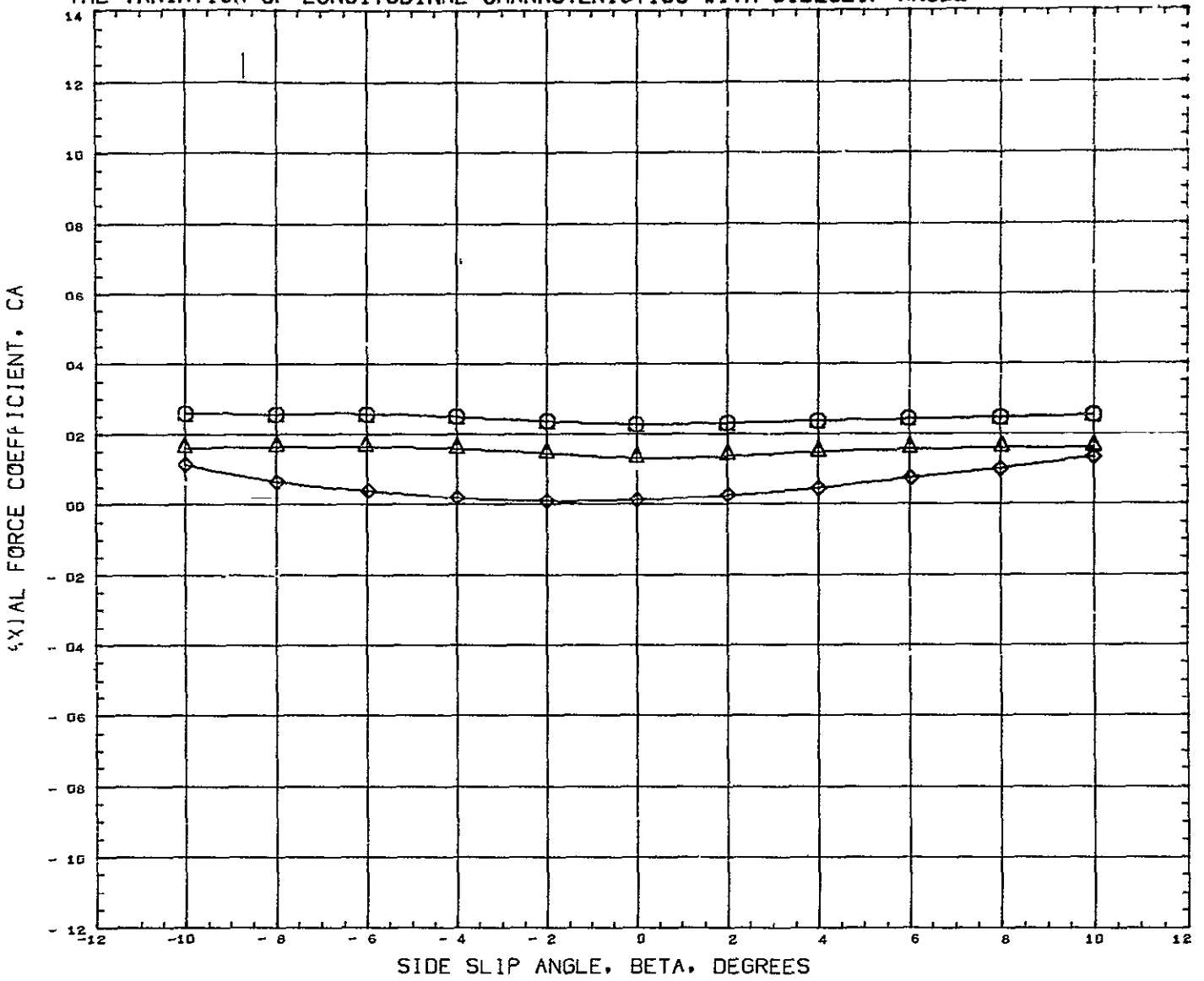


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RUDDER	1.000	
△	4.200	ELEVON	0.000	AILRON	0.000	
◇	8.400					

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



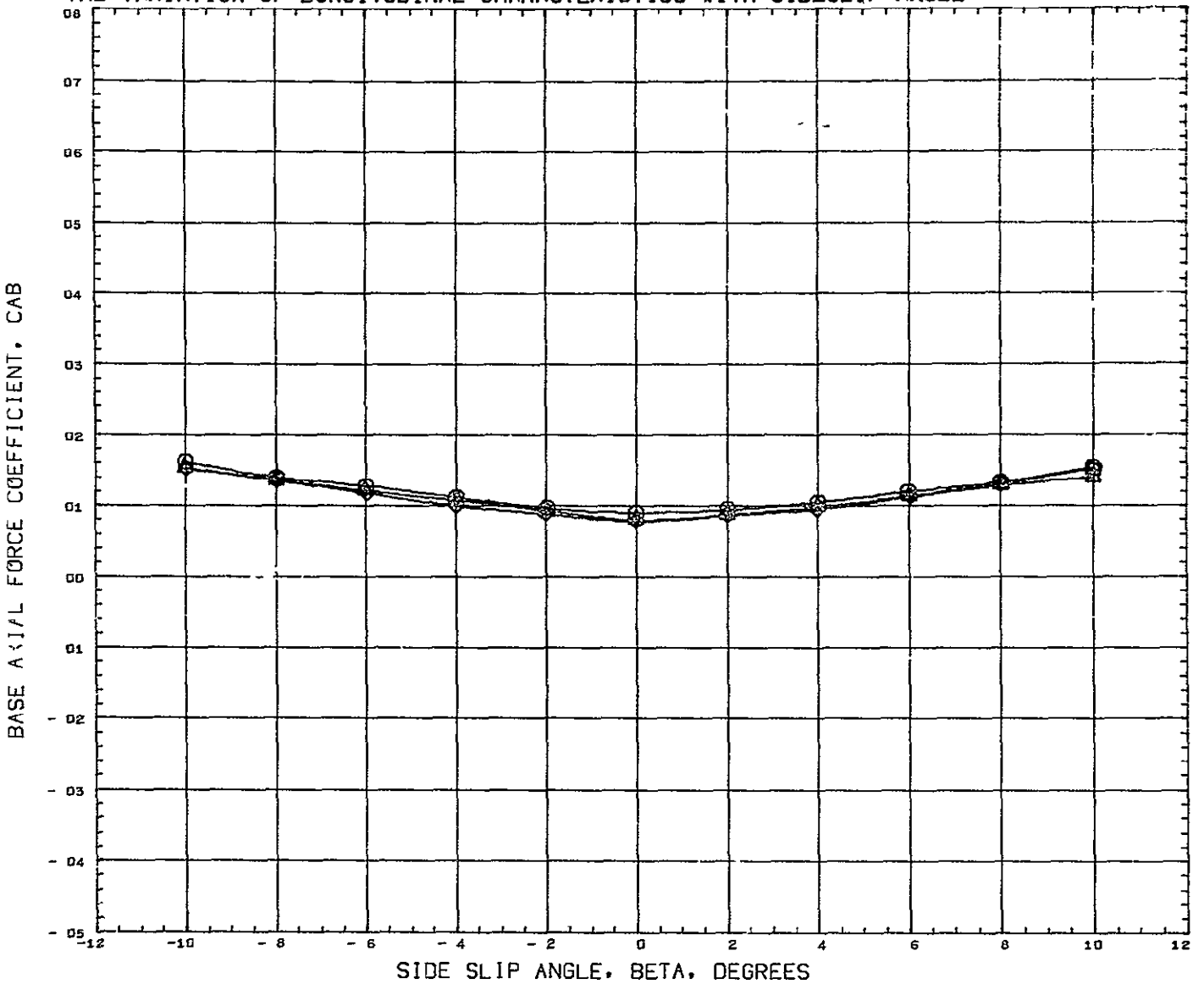
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RPJTPO	1 000	
△	4 200	ELEVON	0 000	AILRON	0 000	
◇	8 400					

DATA HIST CODE V=E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

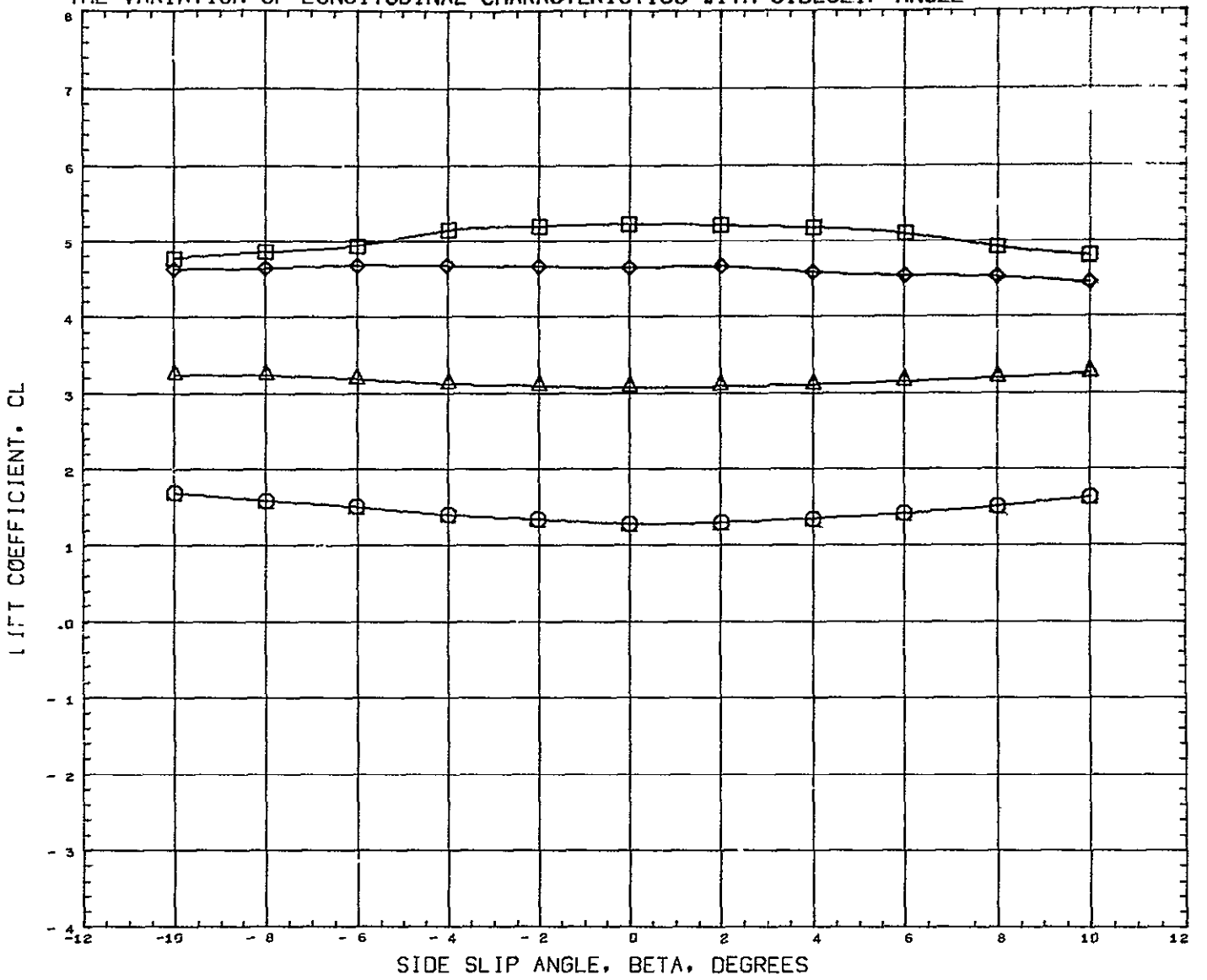


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RP TPO	1.000	
△	4.200	ELEVON	0.000	AILRON	0.000	
◇	8.400					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	*CALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

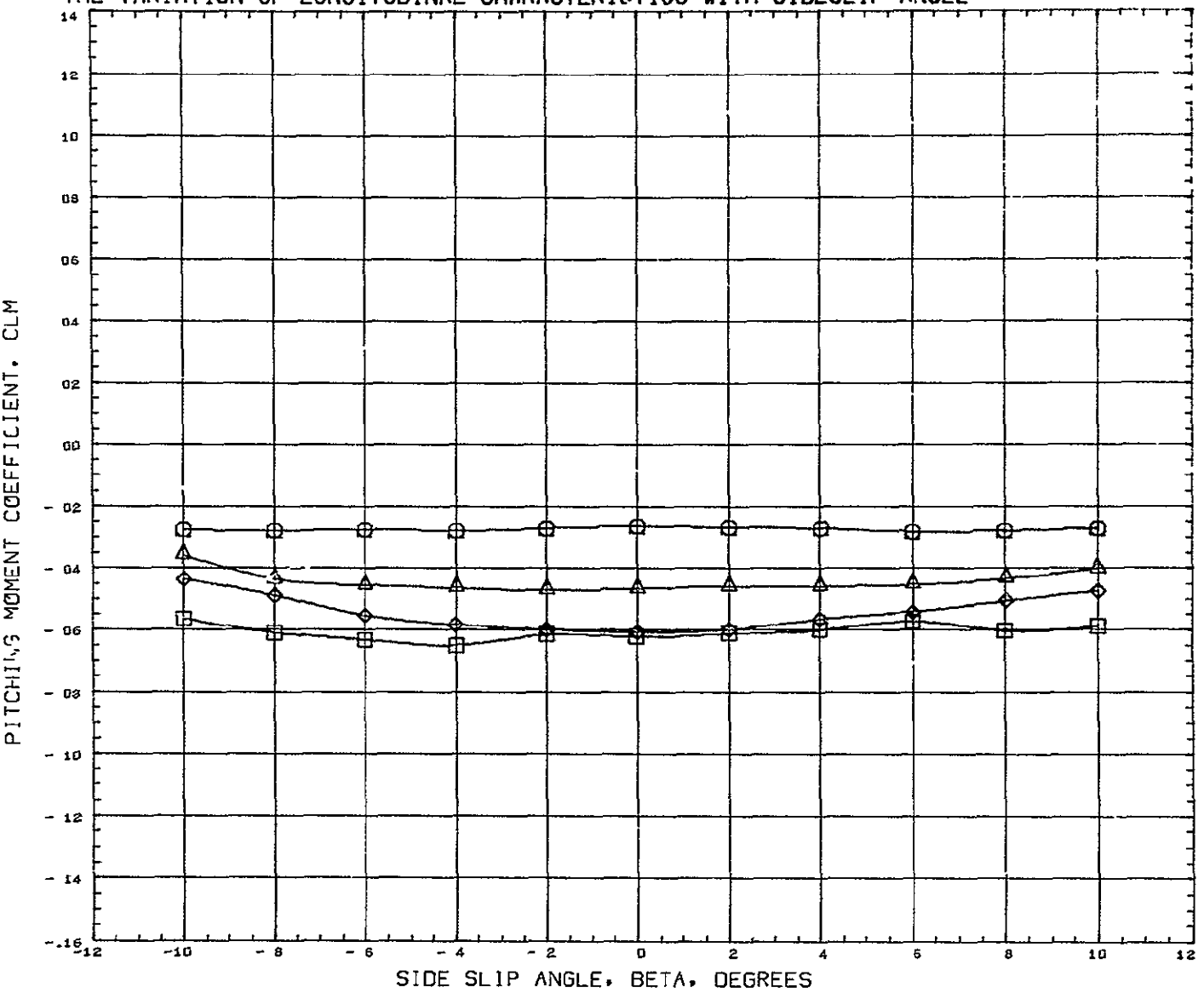


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RFLTFO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	
□	10.500					

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



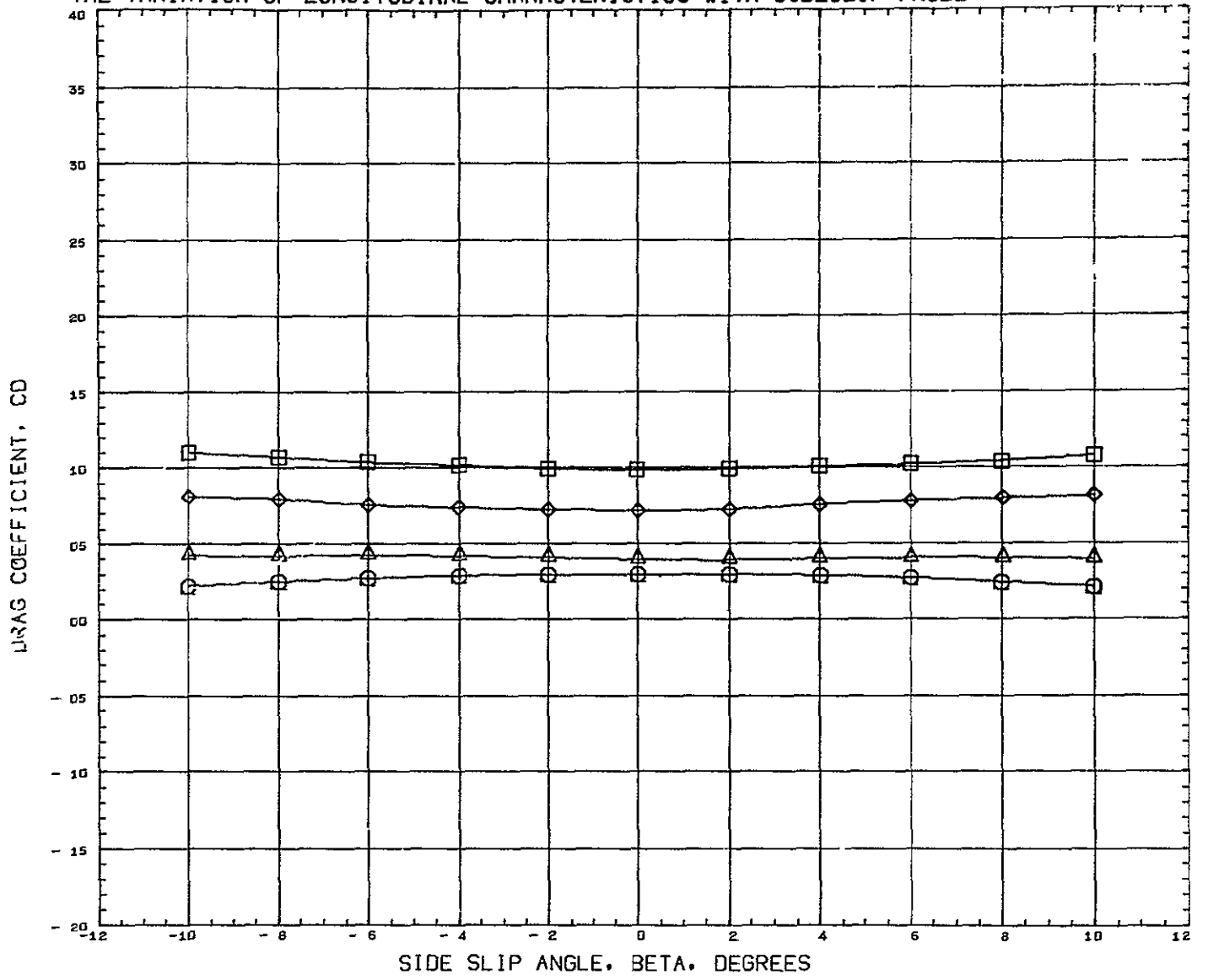
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVCN	0.000	AILRON	0.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	
□	10.500					

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

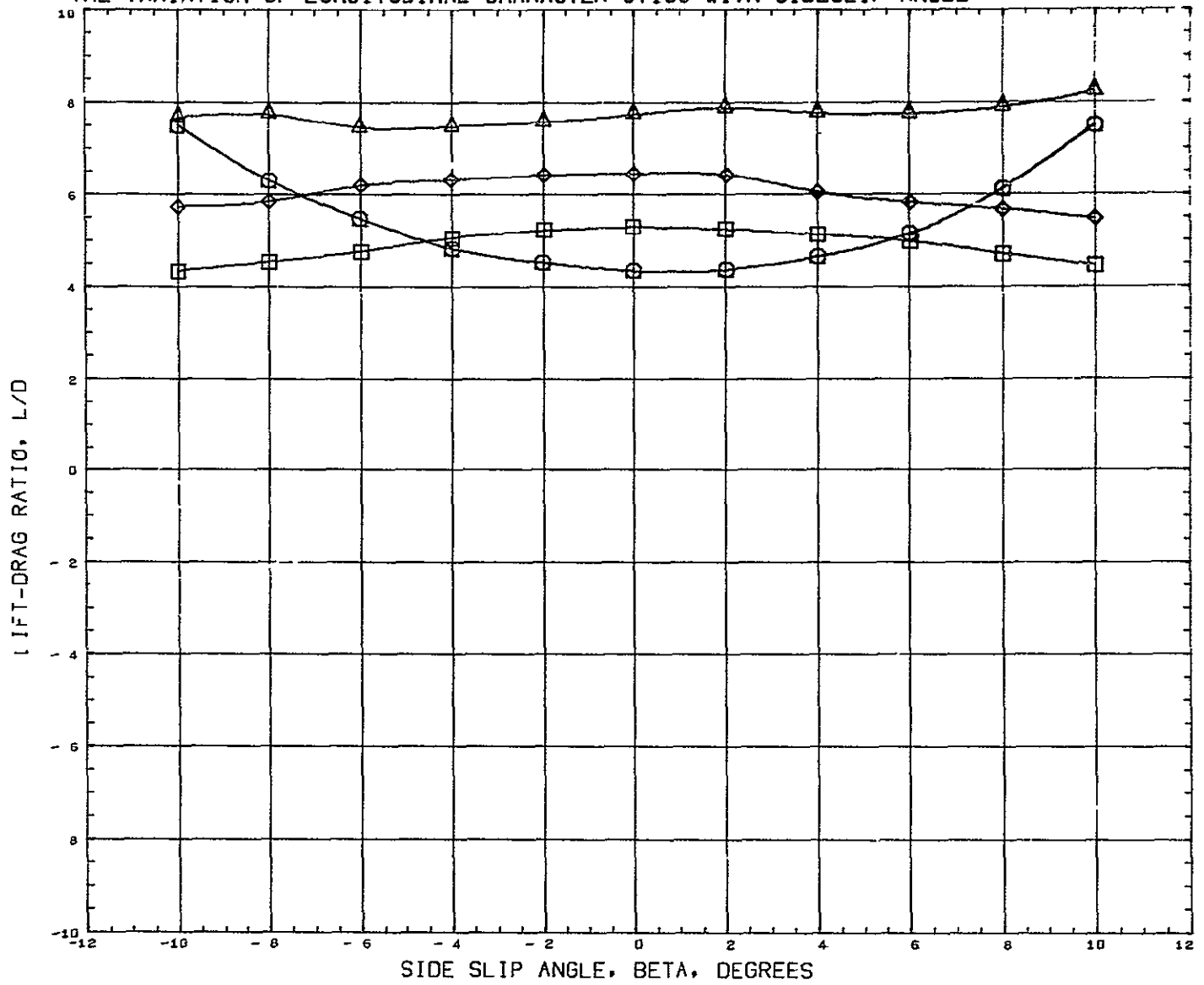


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	
□	10.500					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



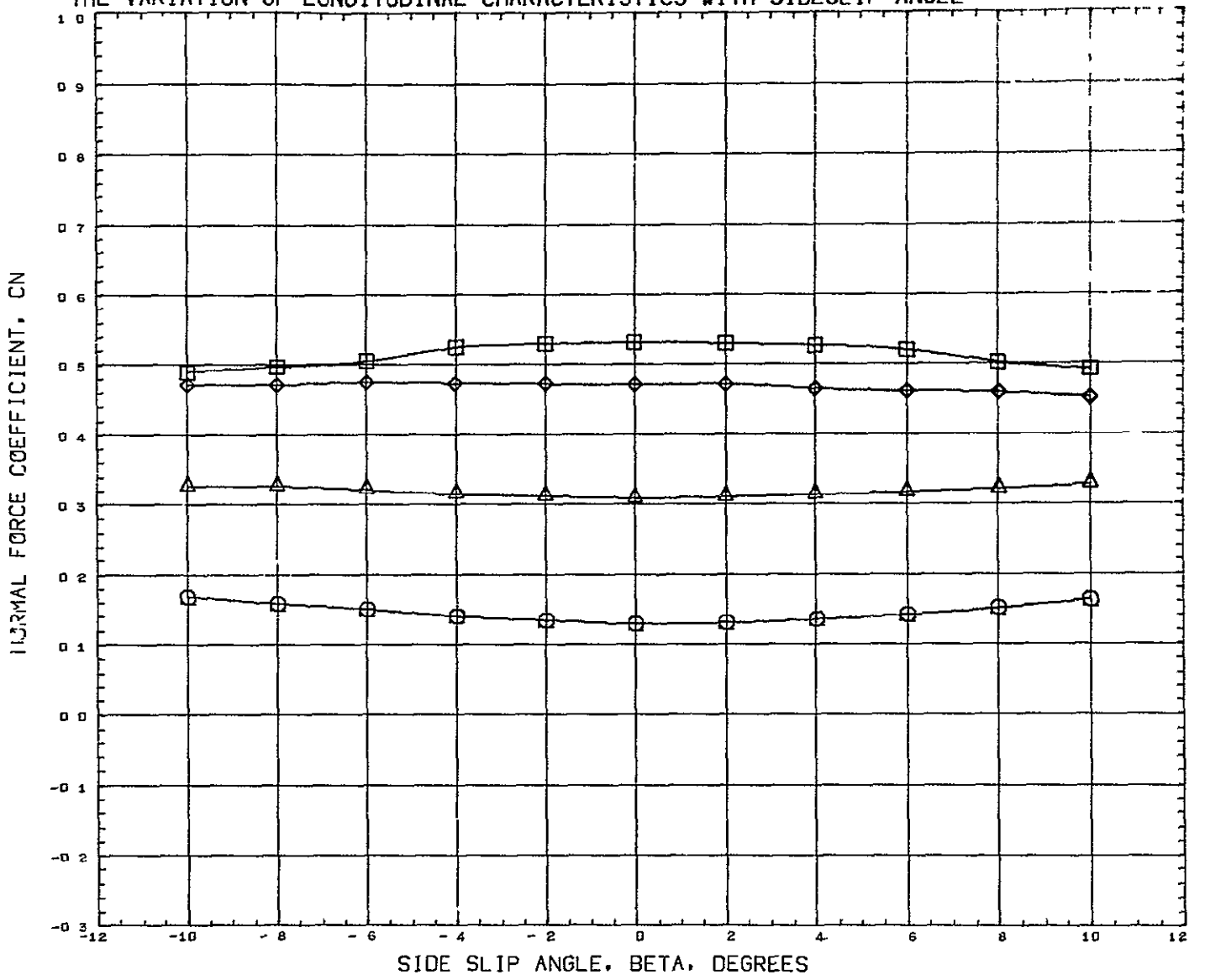
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	PPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.403	CANFLP	0.000	RUDDER	0.000	
□	10.500					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

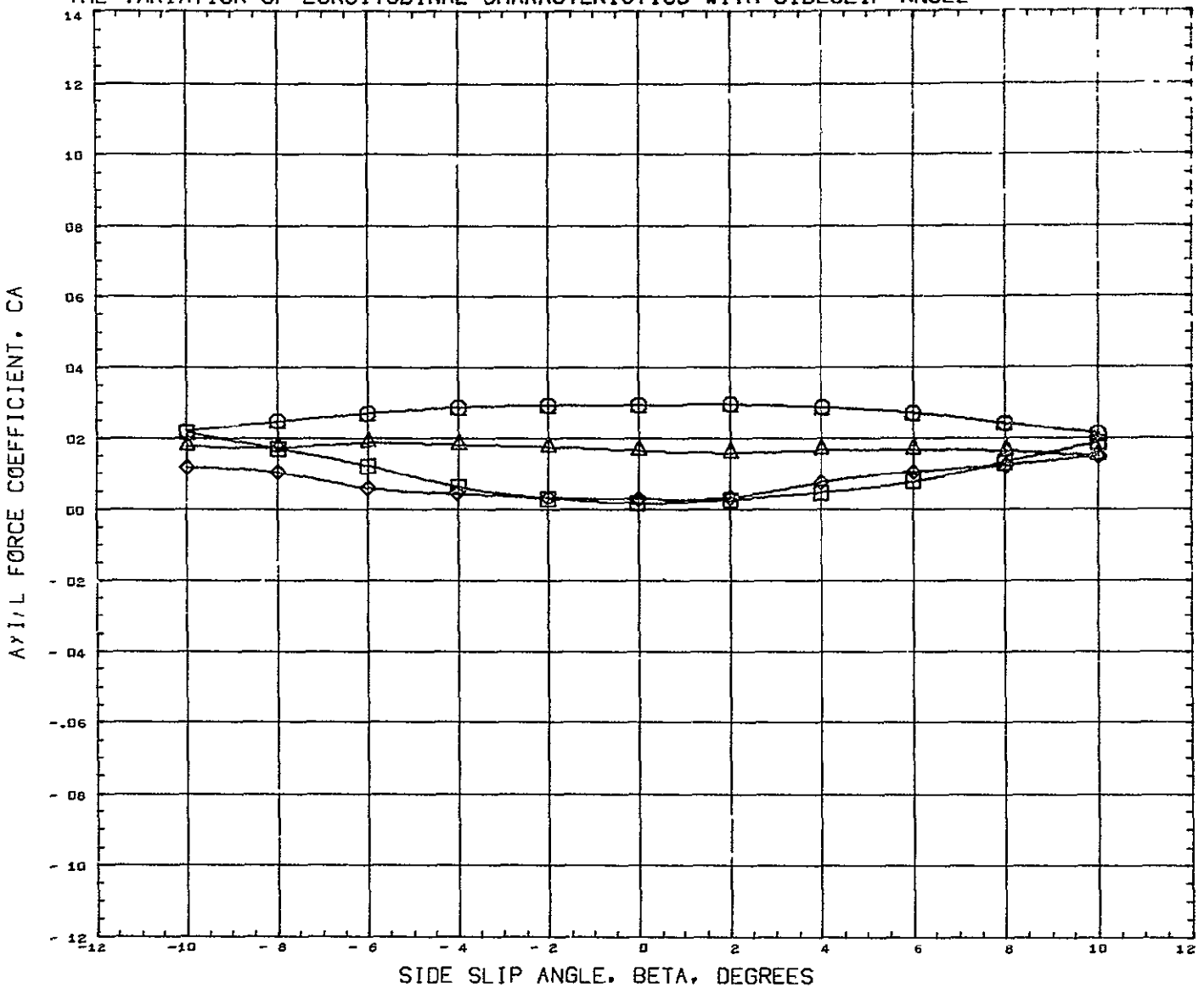


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	CANRLP	0.000	RUDDER	0.000	
□	10.500					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

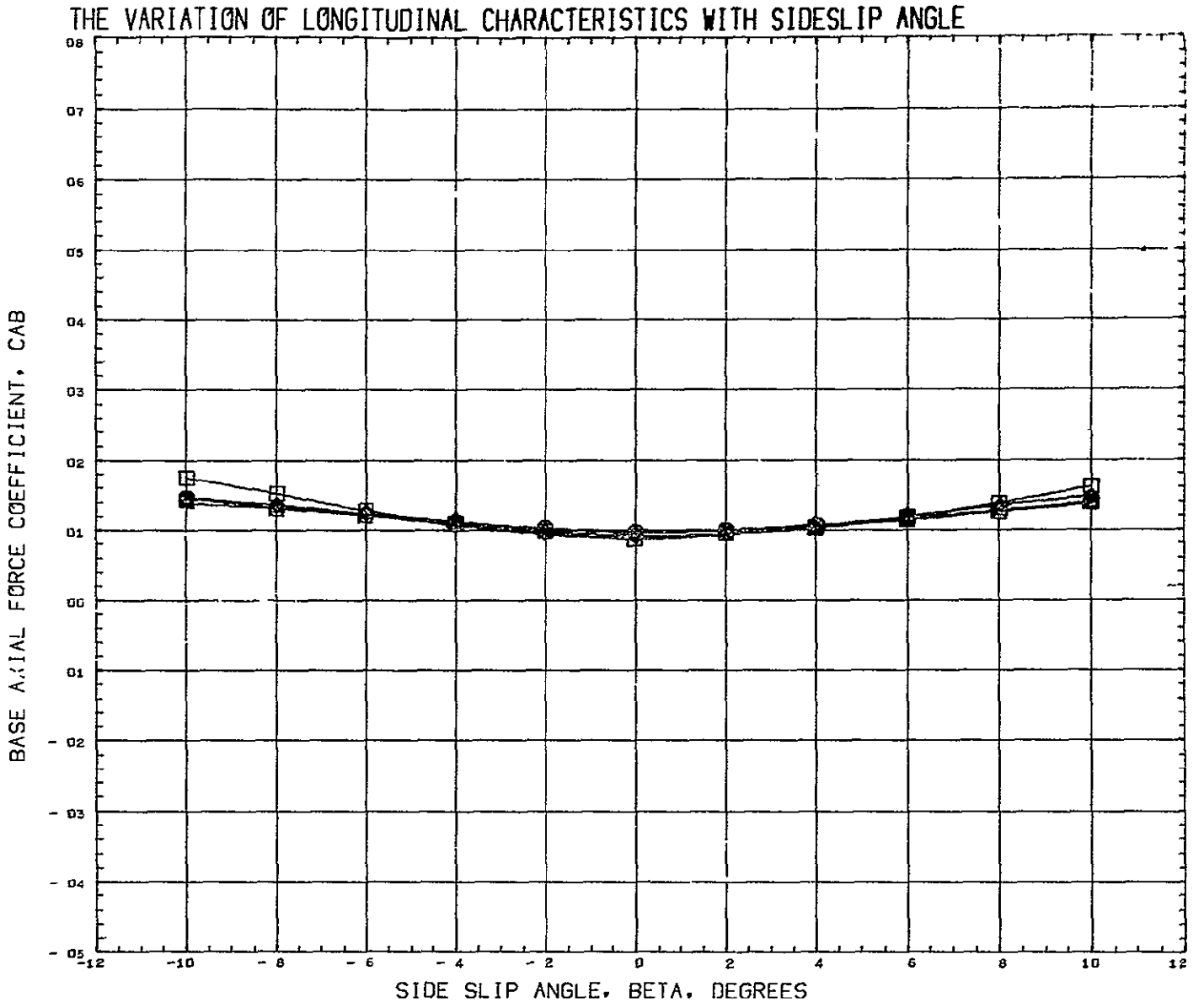


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	
□	16.500					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.9000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE



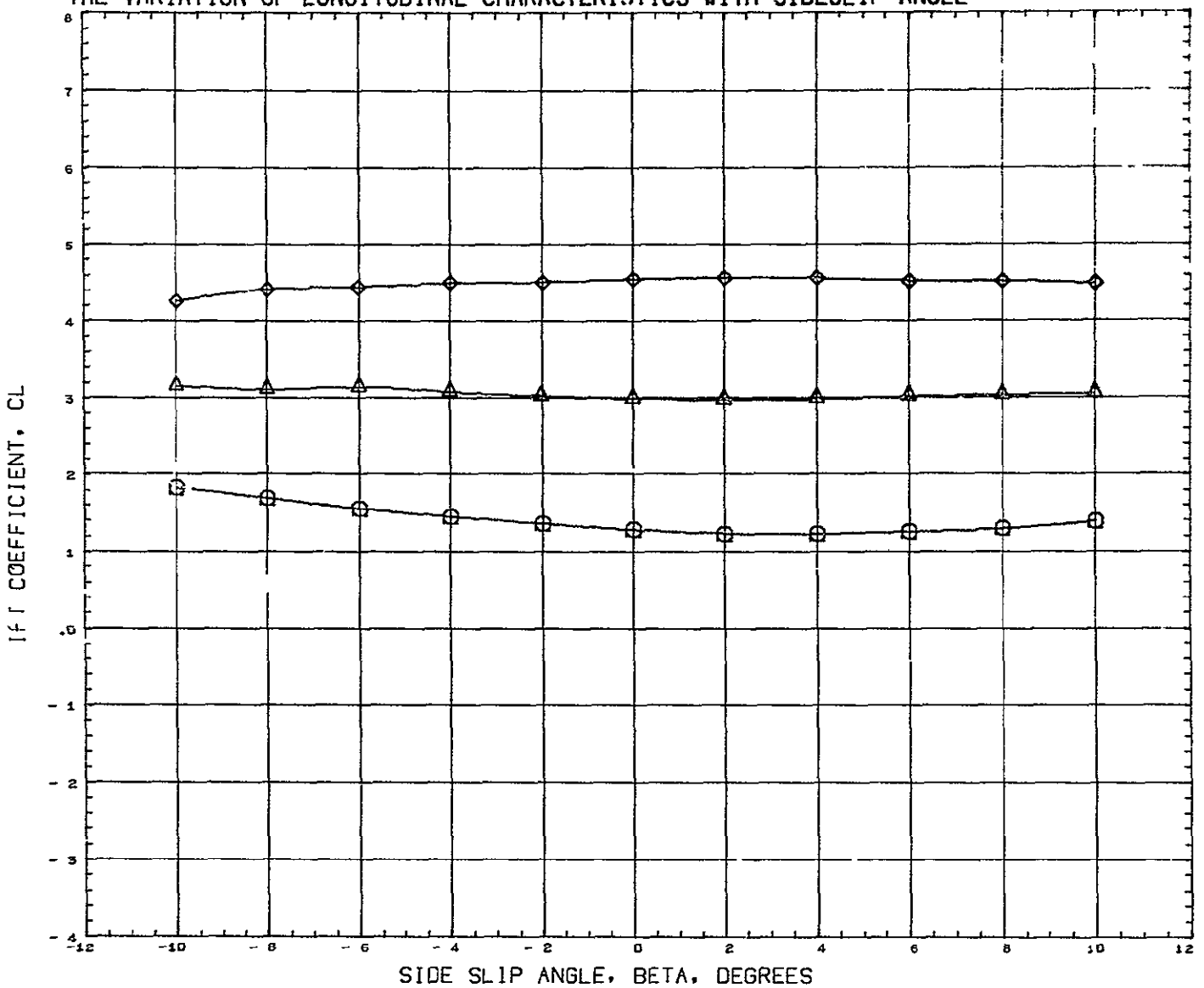
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RFJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	
□	10.500					

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

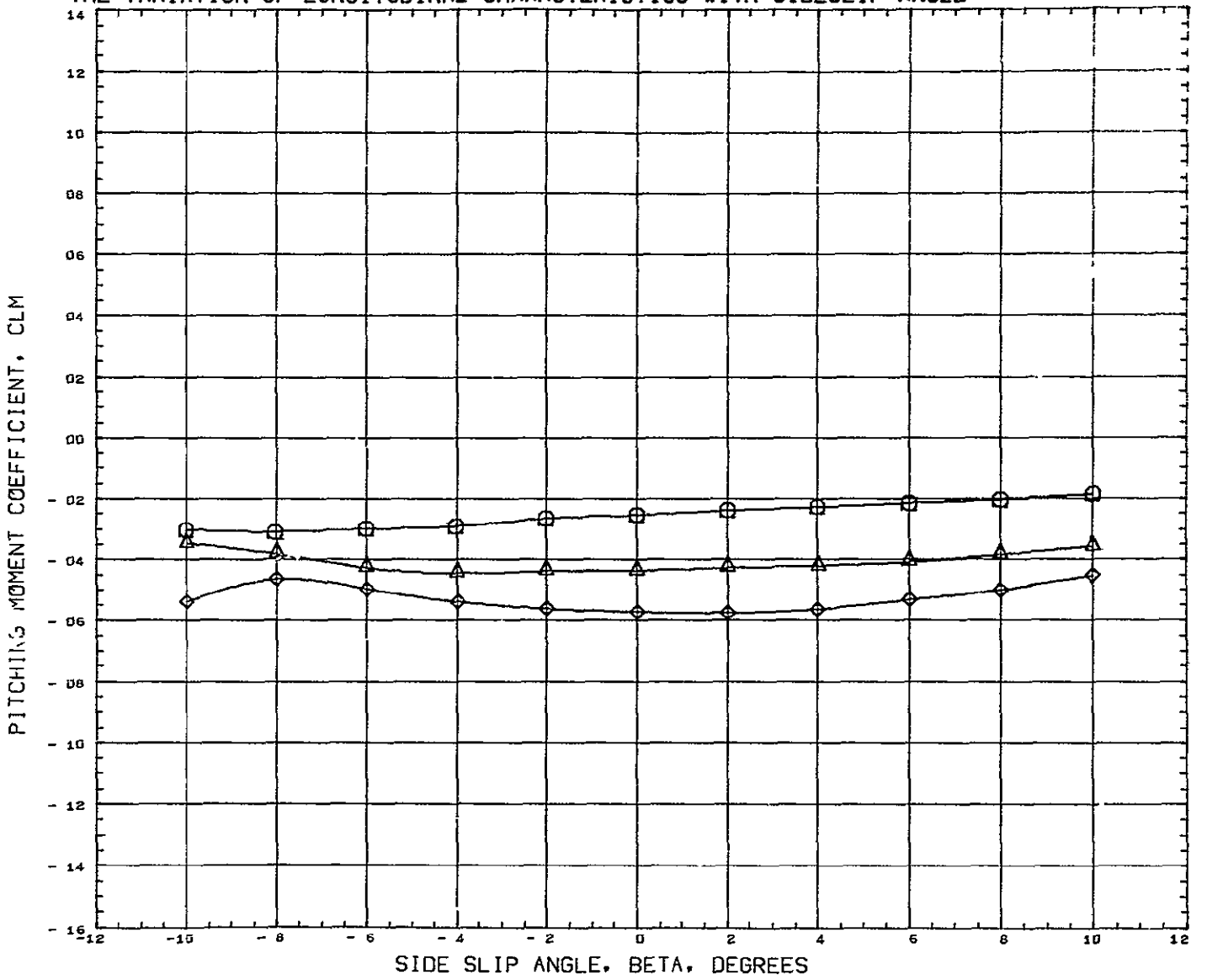


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPITPO	1.000
△	4.300	ELEVON	0.000	AILRON	10.000
◇	8.400	CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

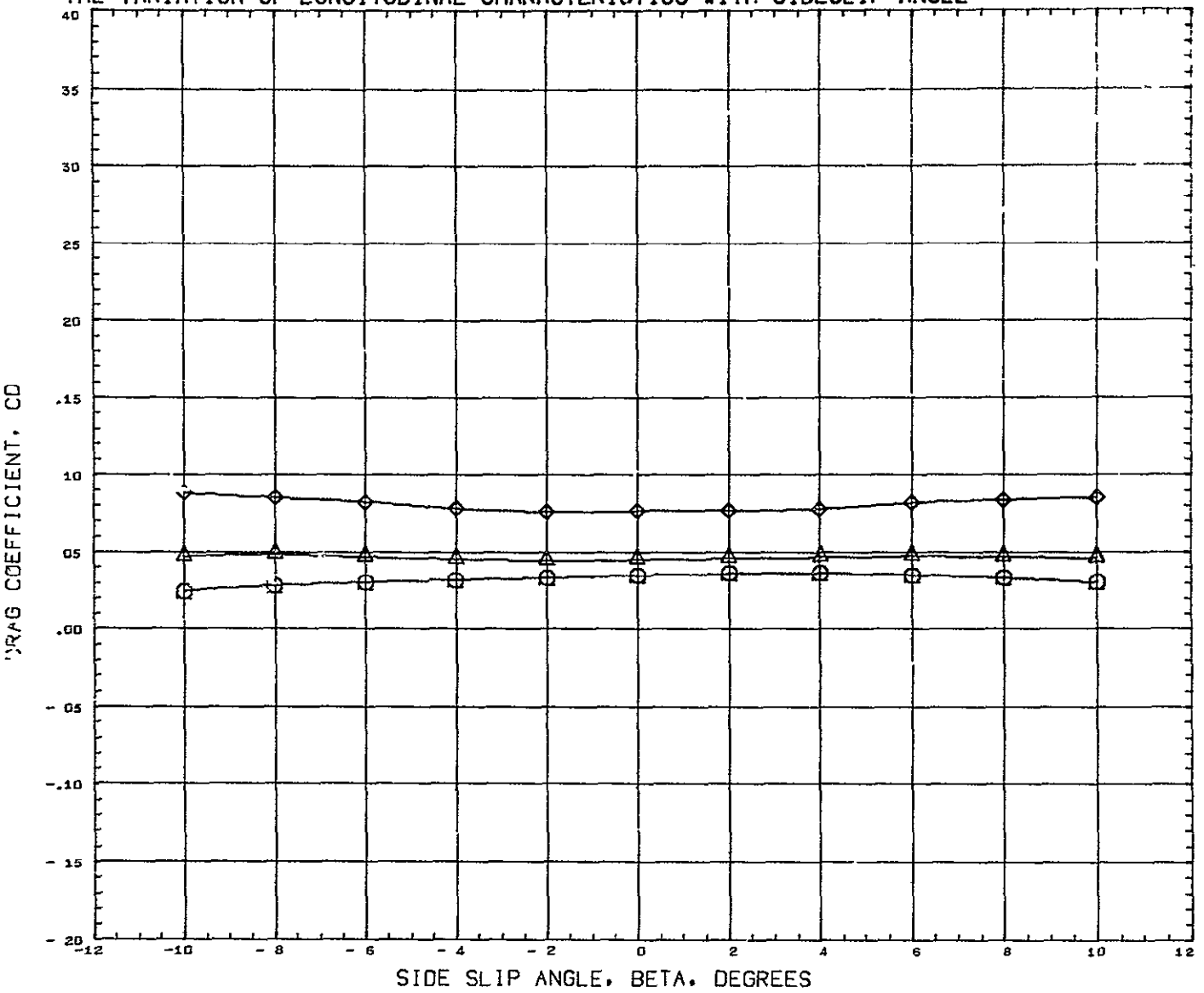


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 100	MACH	0 265	R-JTPO	1 000
△	4 300	ELEVON	0 000	AILRON	10 000
◇	8 400	CANFLP	0 000	RUDDER	0 000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

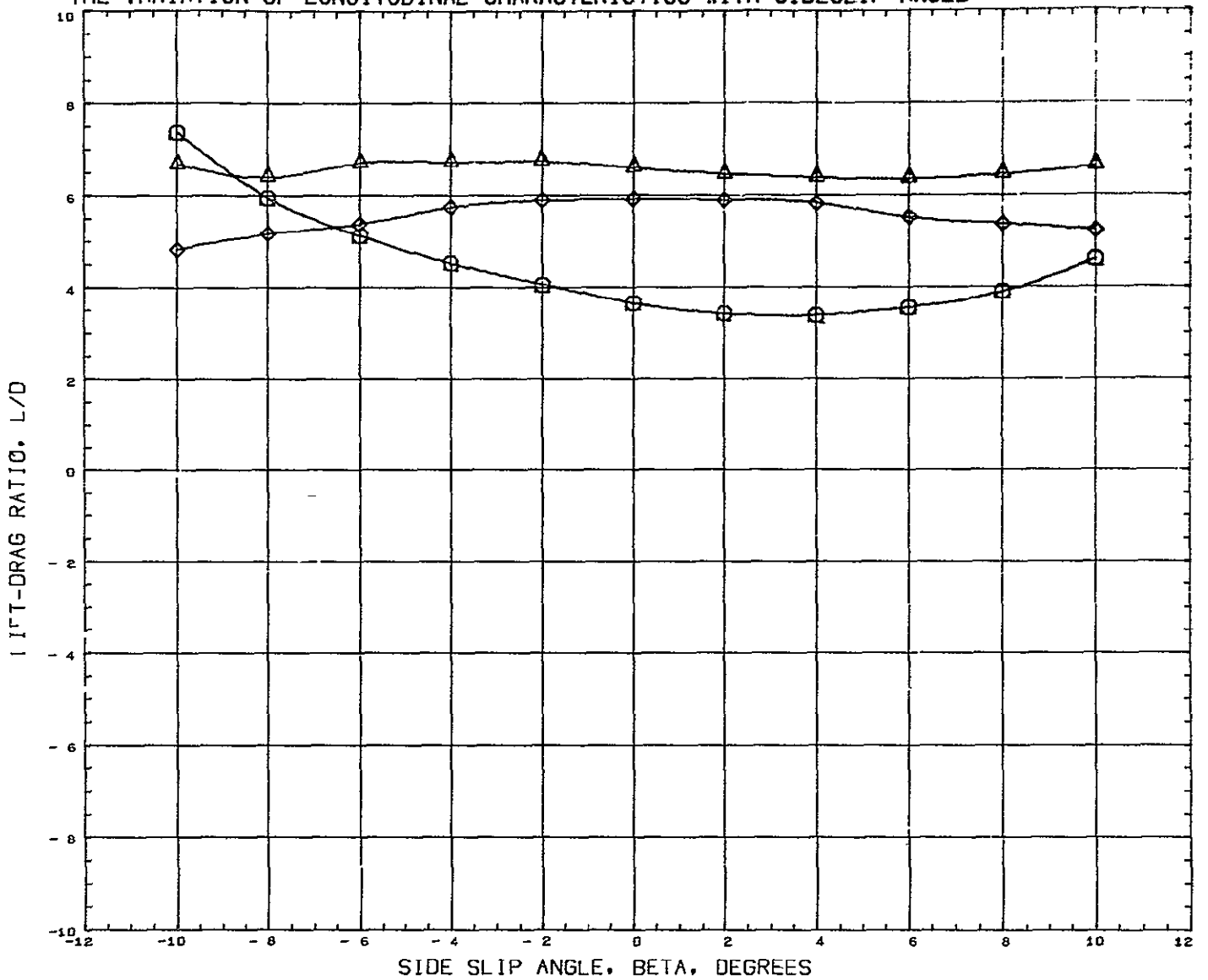


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPITFO	1.000	
△	4.300	ELEVON	0.000	AILRON	10.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

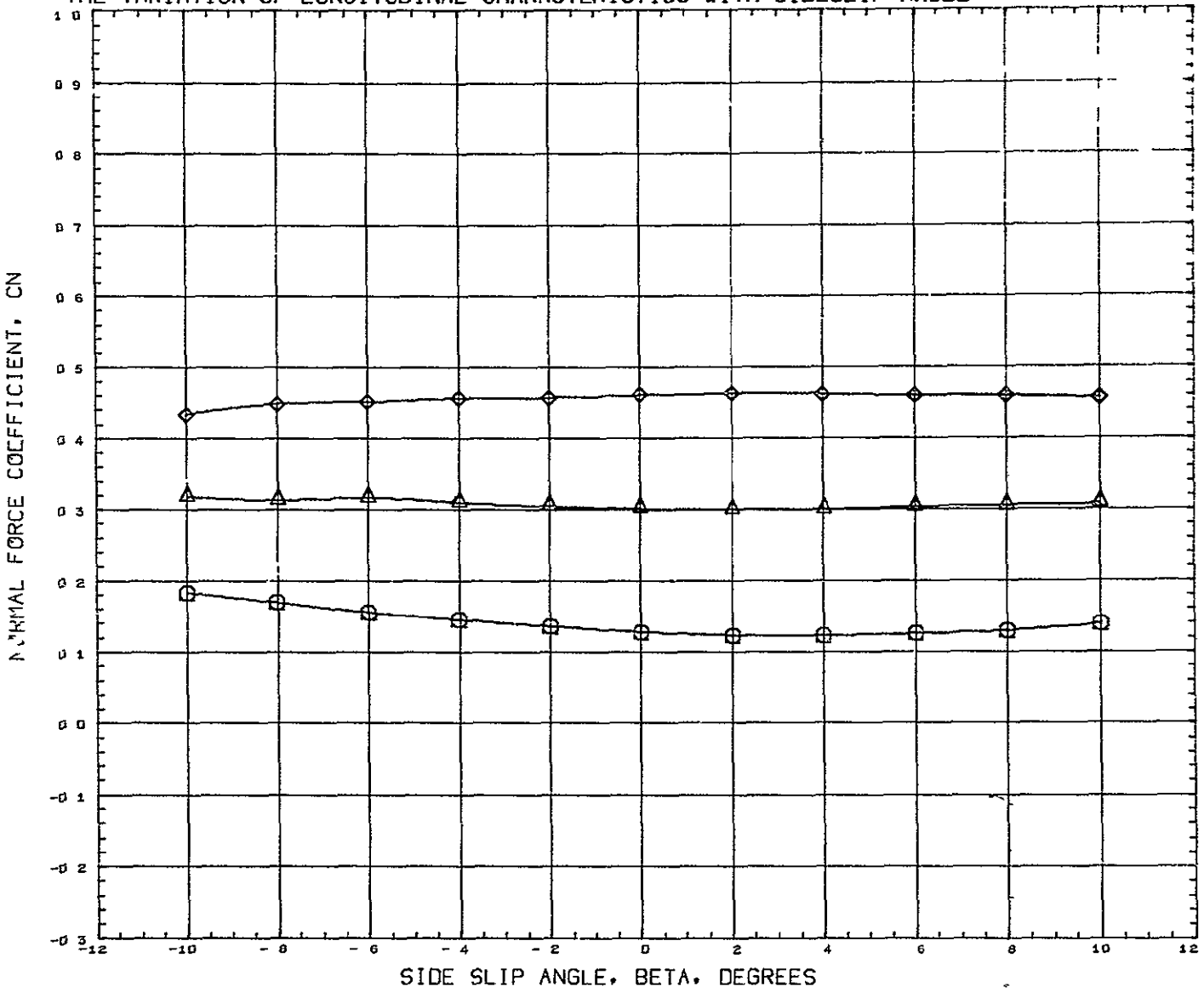


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RFJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	10.000
◇	8.400	CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V&E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	S ALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

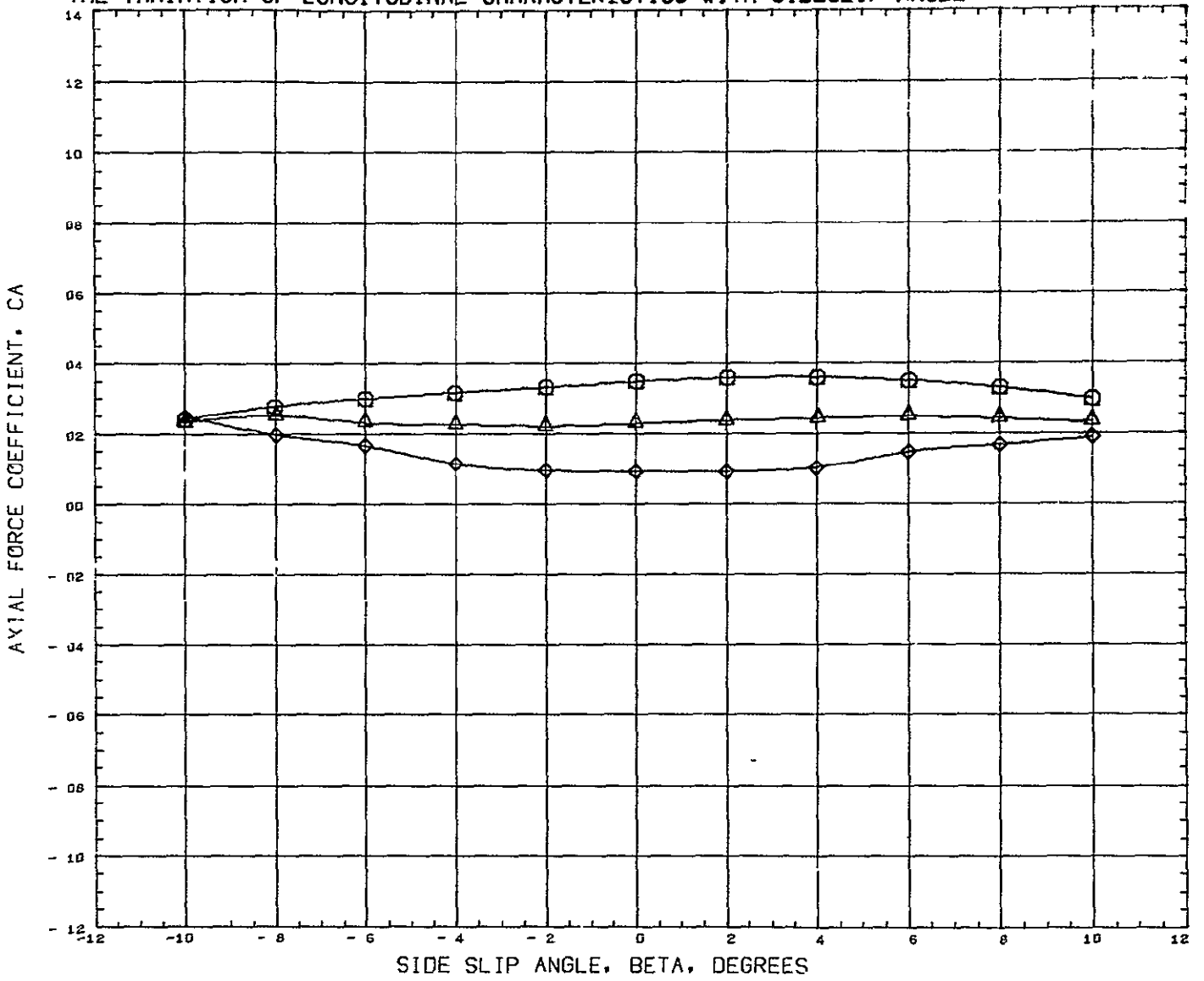


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTPO	1.000
△	4.300	ELEVCN	0.000	AILRON	10.000
◇	8.400	CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



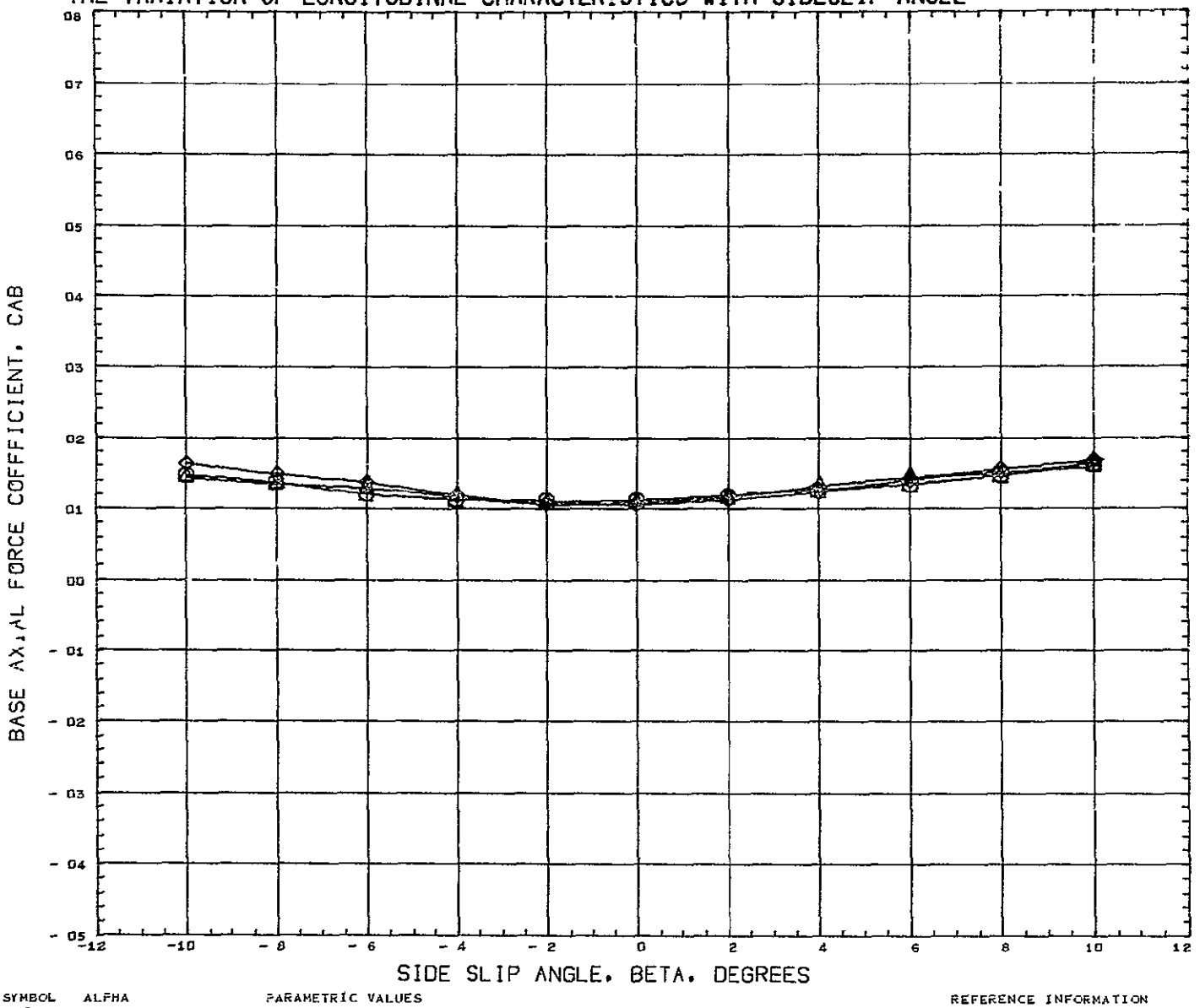
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RFJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	10.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	10.000
◇	8.400	CANFLP	0.000	RUDDER	0.000

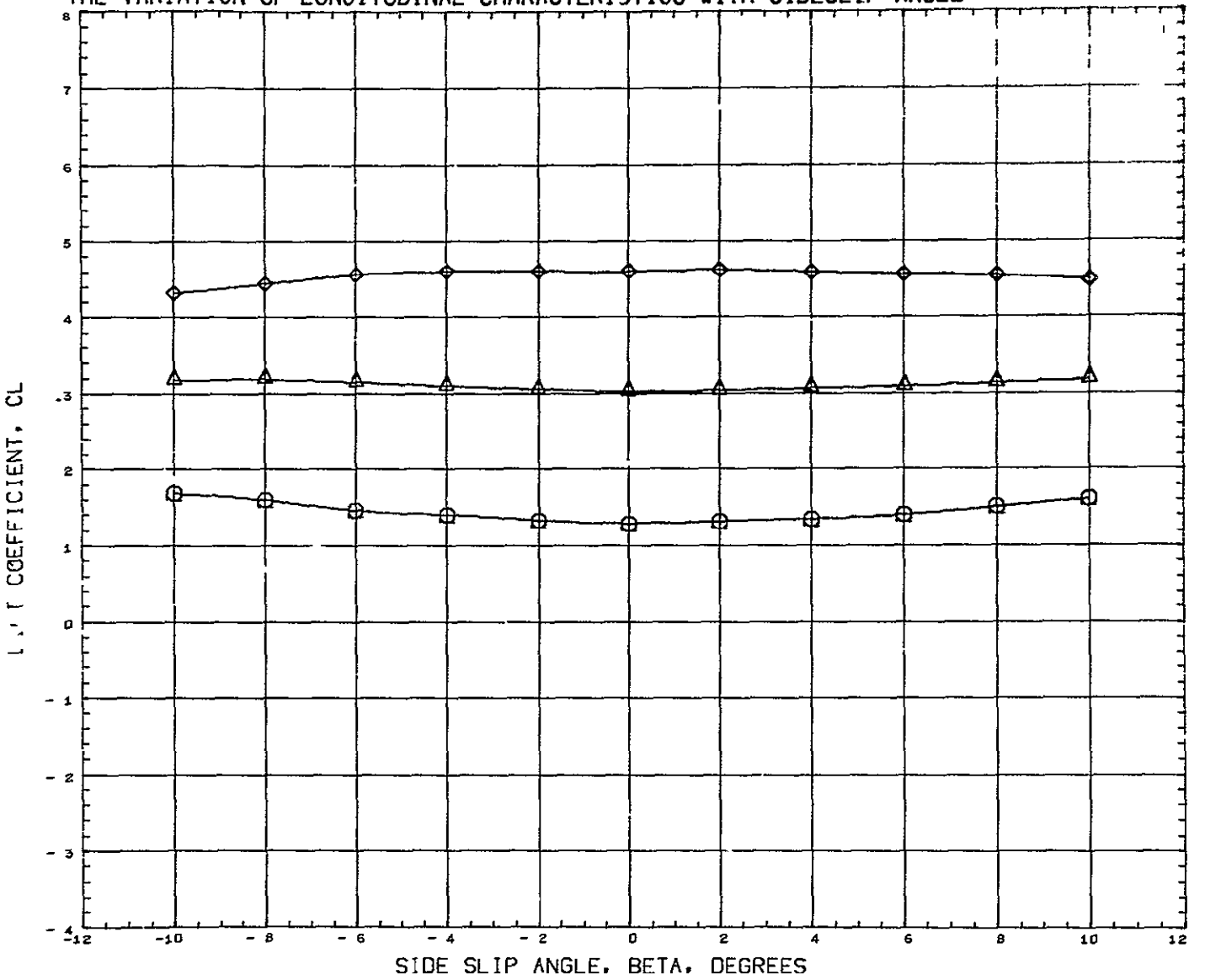
DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	RLFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

e

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



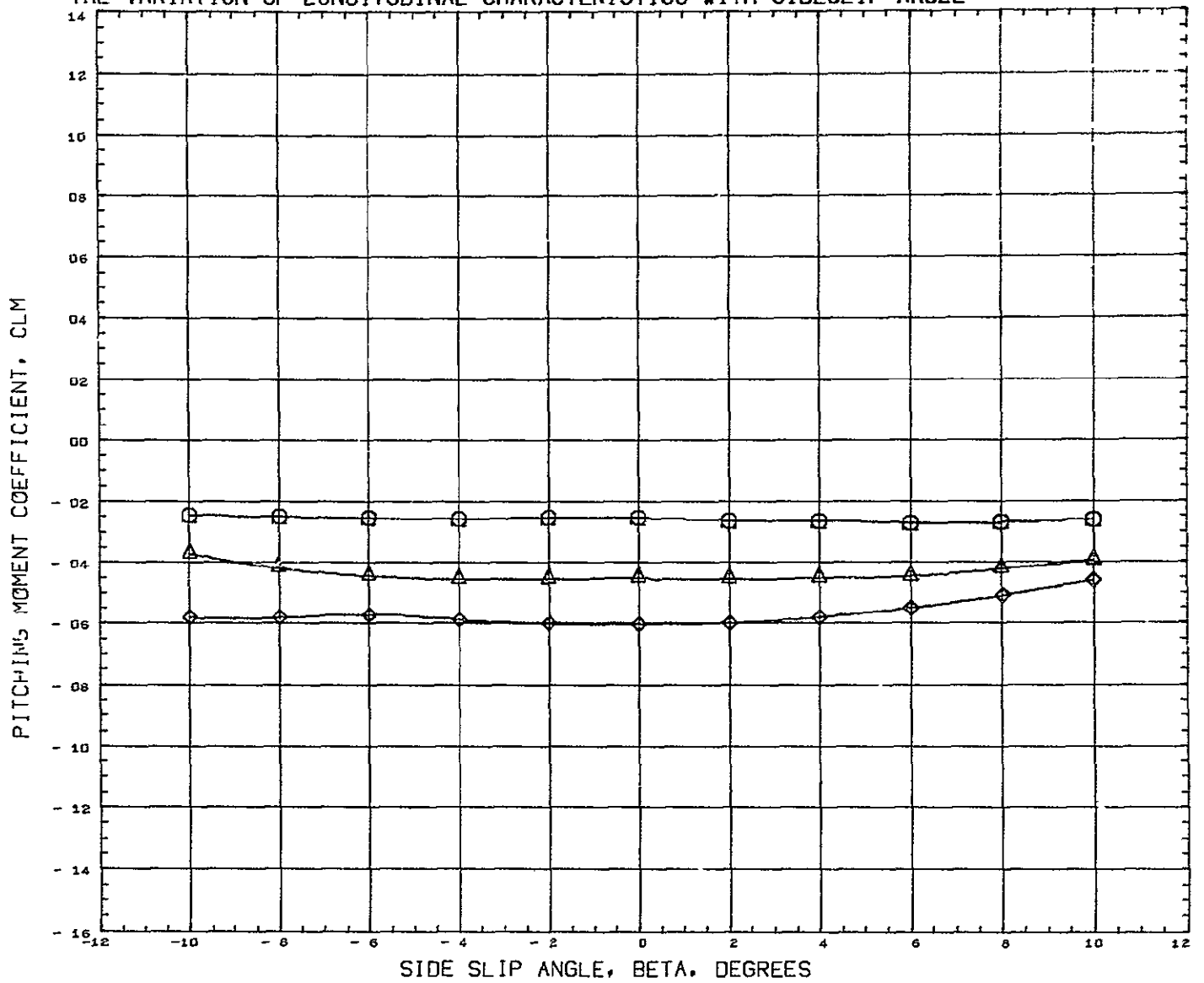
SYMBOL	ALFHA		PARAMETRIC VALUES		
○	0 100	MACH	0 260	RFJTPO	1 000
△	4 300	ELEVON	0 000	AILRON	0 000
◇	8 500	CANFLP	0 000	RUDDER	- 10 000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



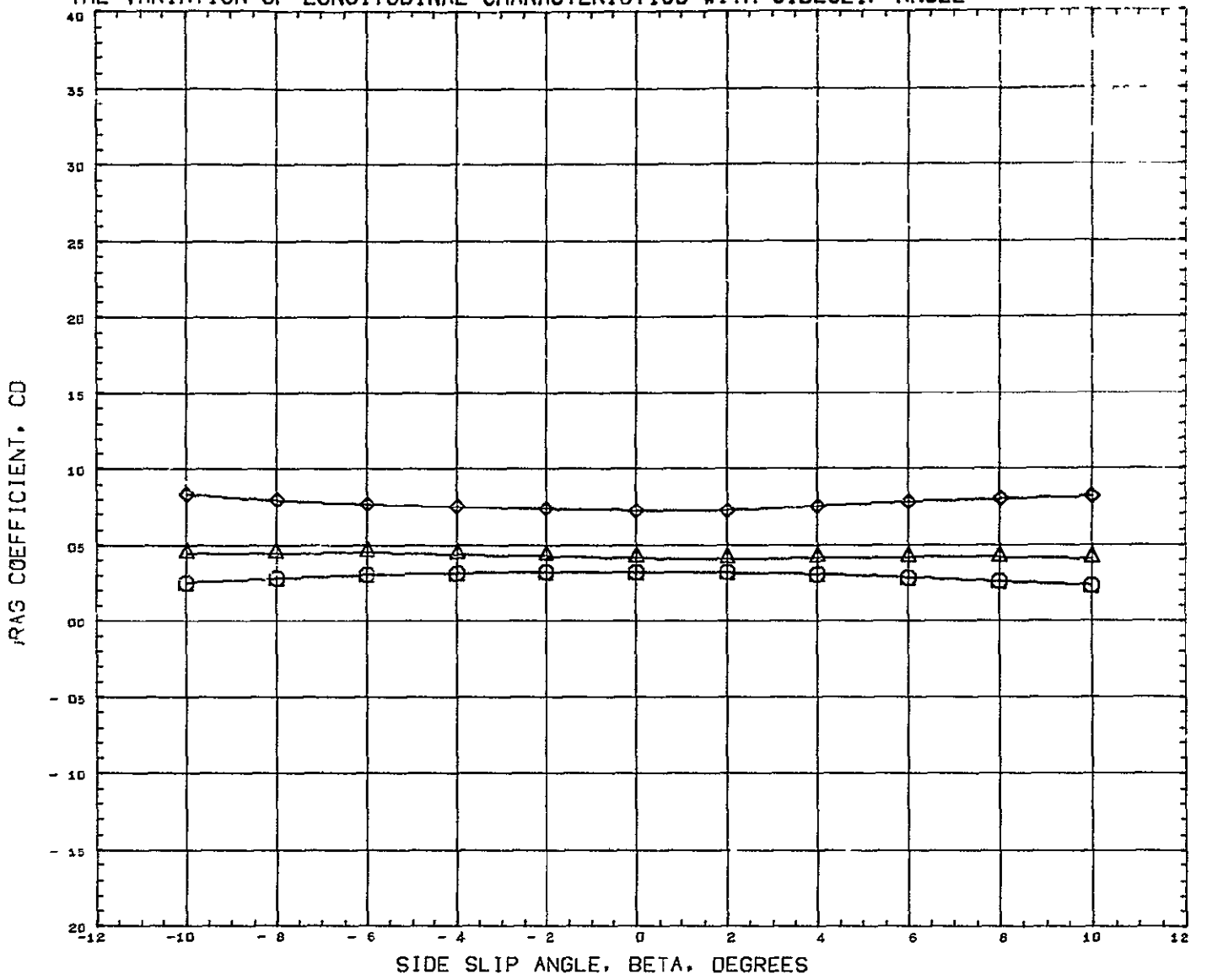
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTFO	1.000
△	4.300	ELEVON	5.000	AILRON	0.000
◇	8.500	CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

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THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

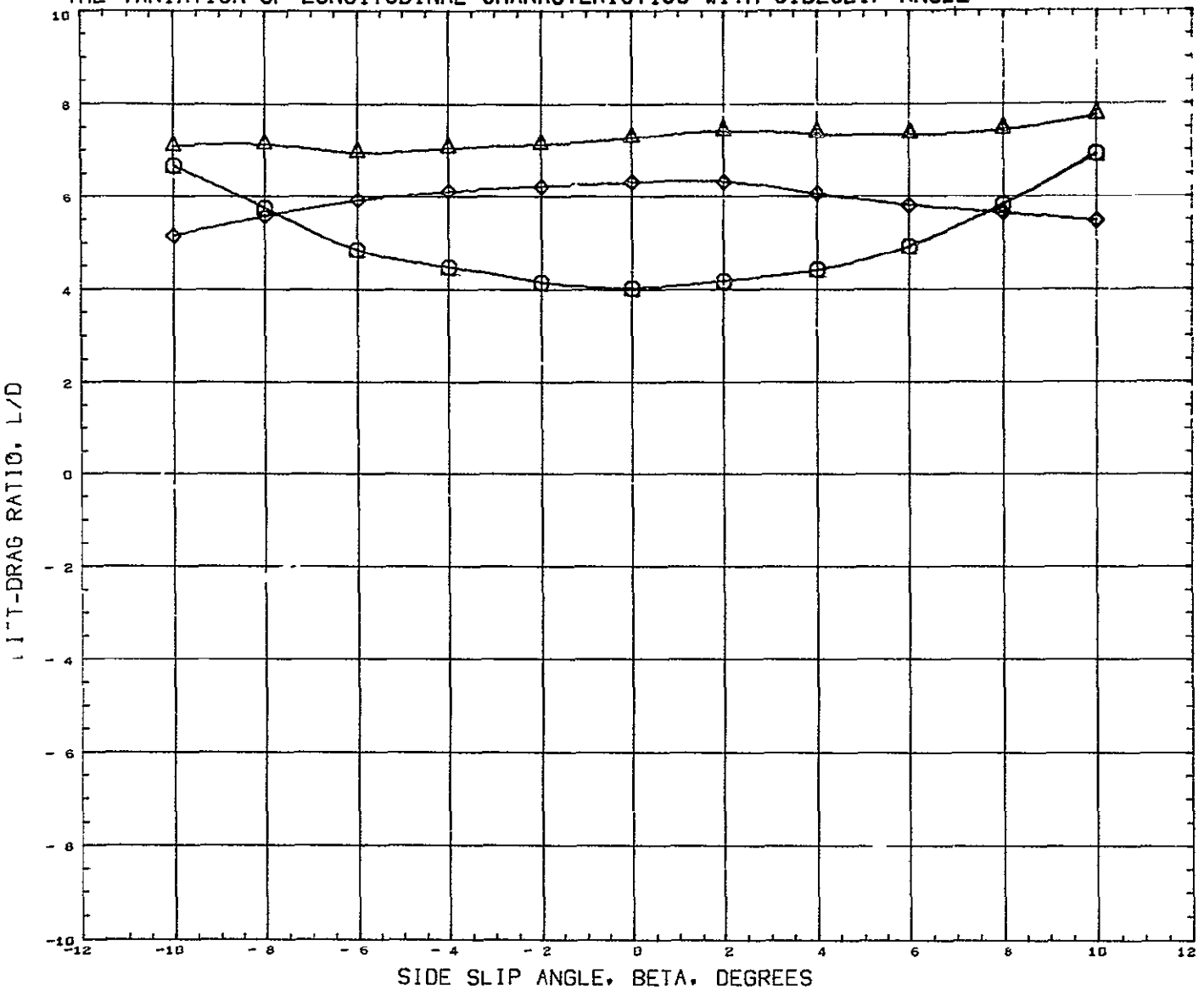


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	REFTPO	1 000	
△	4 300	ELEVON	0 000	AILRON	0 000	
◇	8 500	CANFLP	0 000	RUDDER	- 10 000	

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

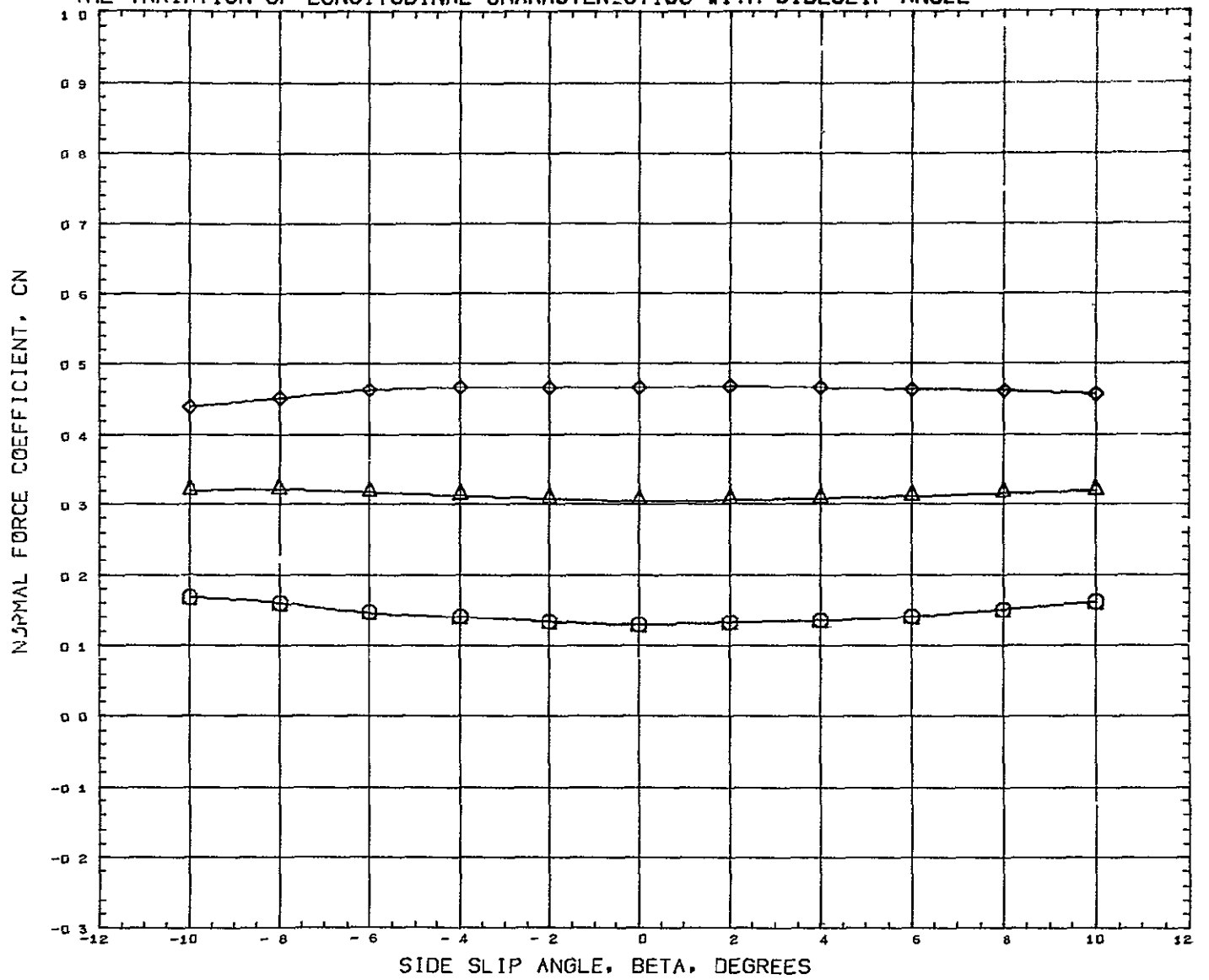


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 100	MACH	0 260	REJTPO	1 000
△	4 300	ELEVON	0 000	AILRON	0 000
◇	8 500	CANFLP	0 000	RUDDER	- 10 000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

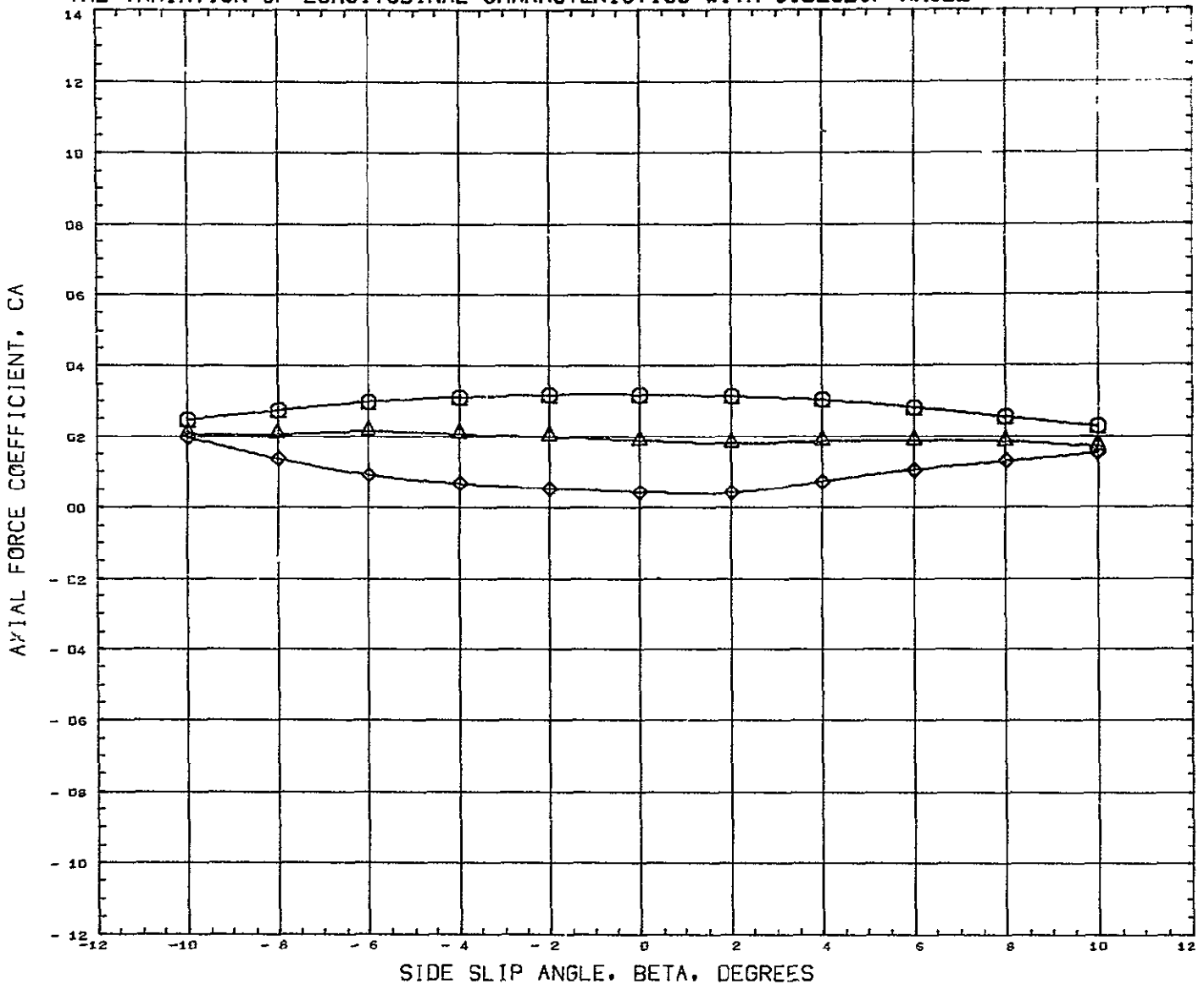


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.150	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.500	CANFLP	0.000	RUDDER	-10.000	

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0150	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

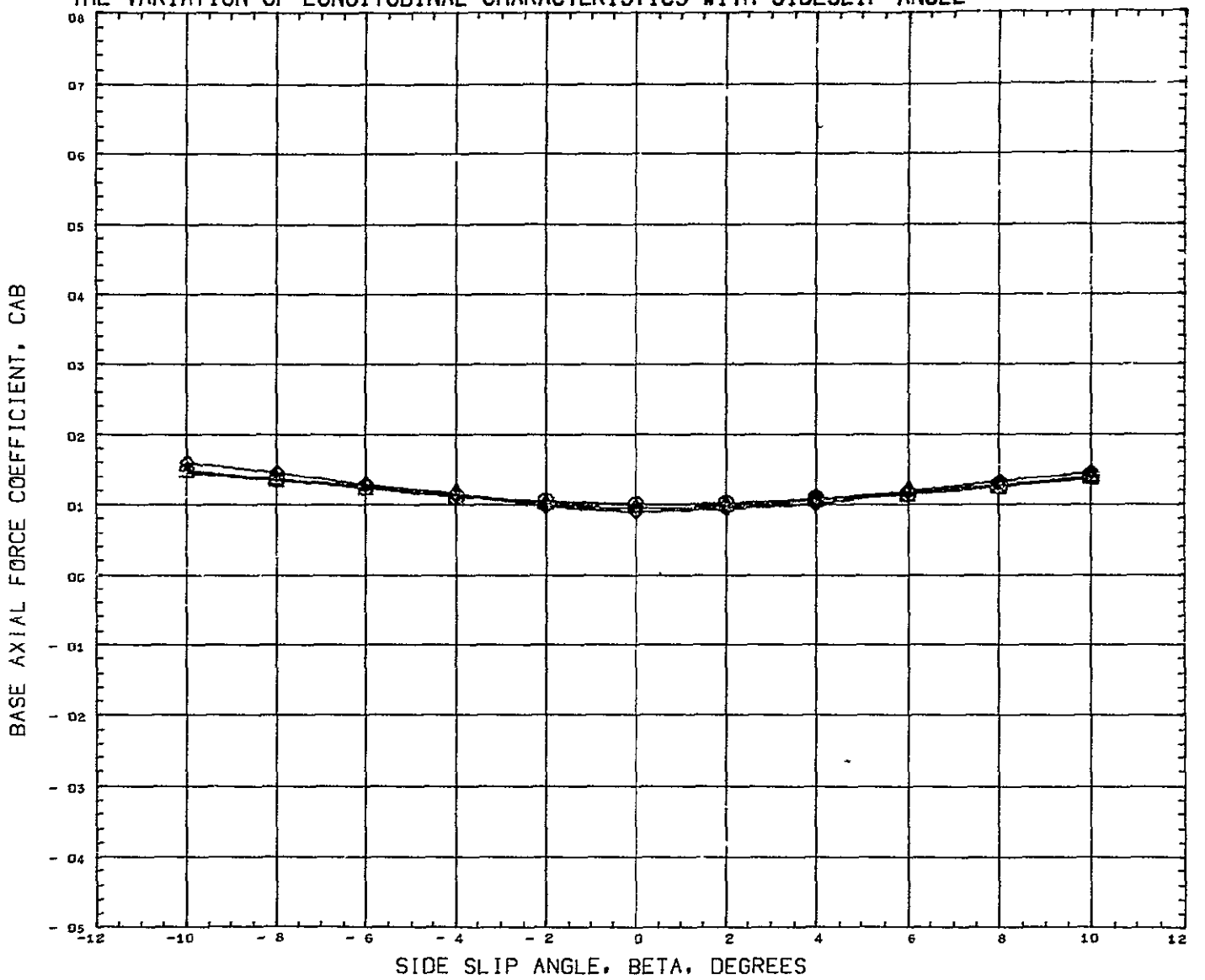


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.500	CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

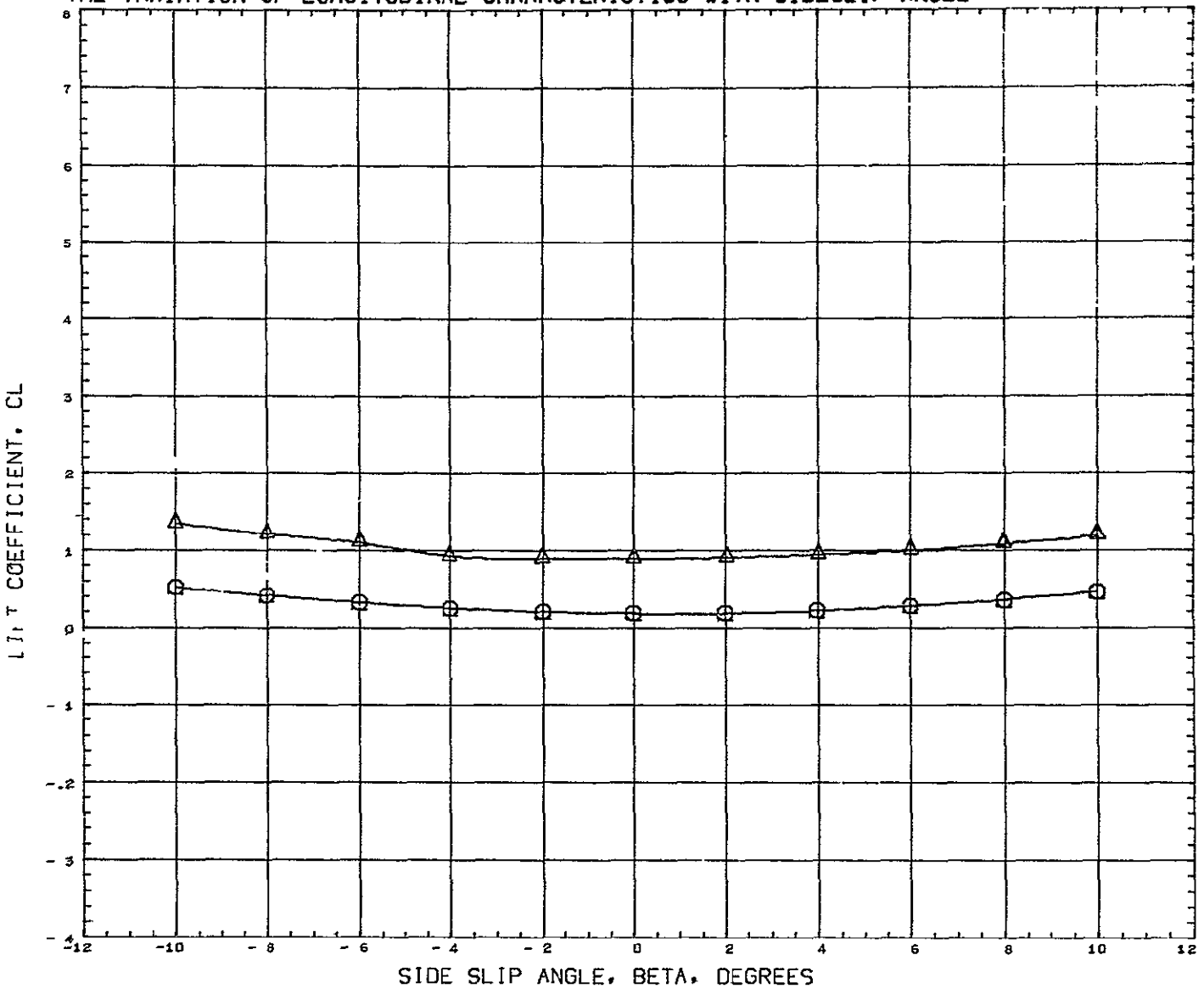


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.500	CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

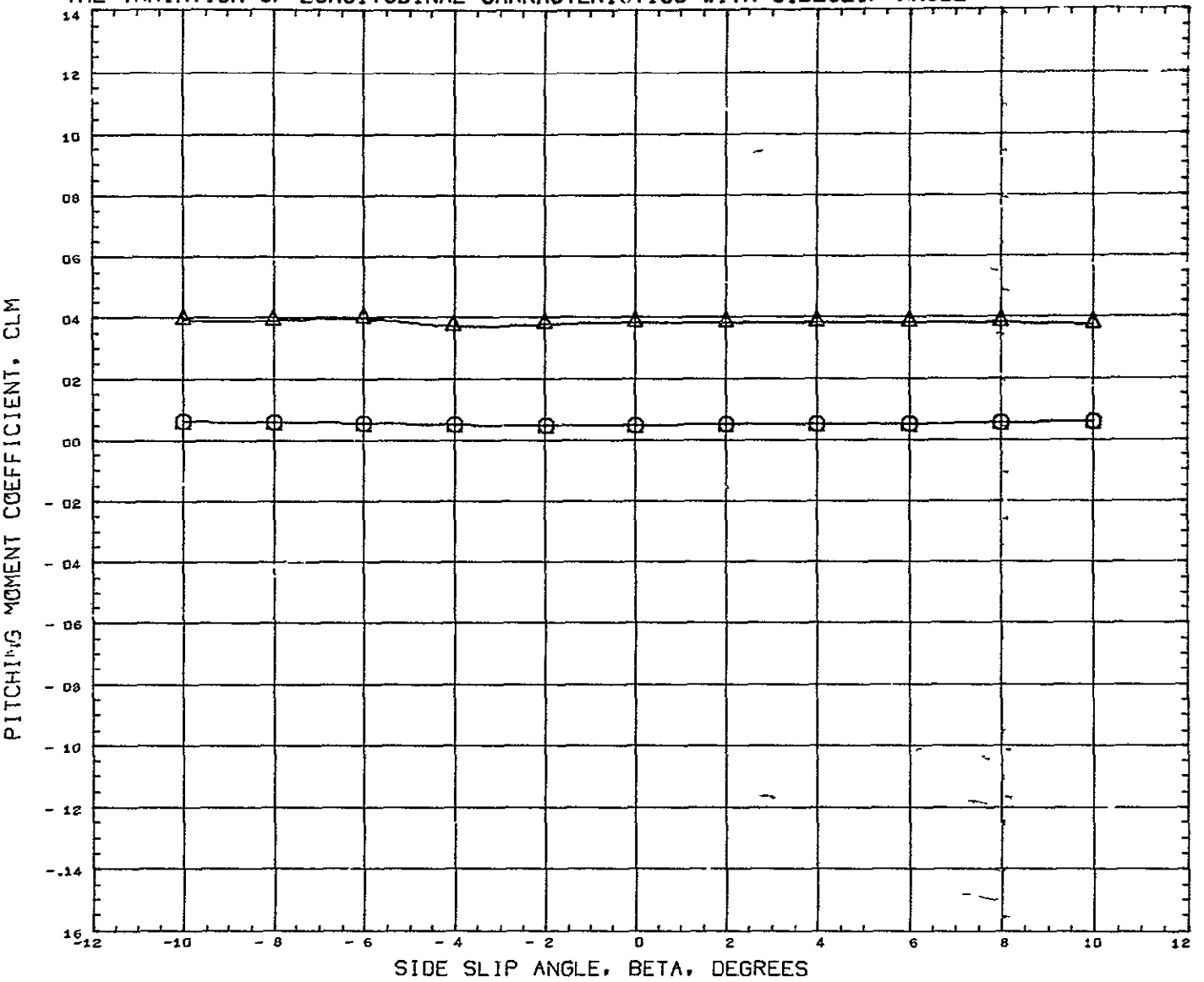


SYMBOL	ALFHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.100	CANFLP	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

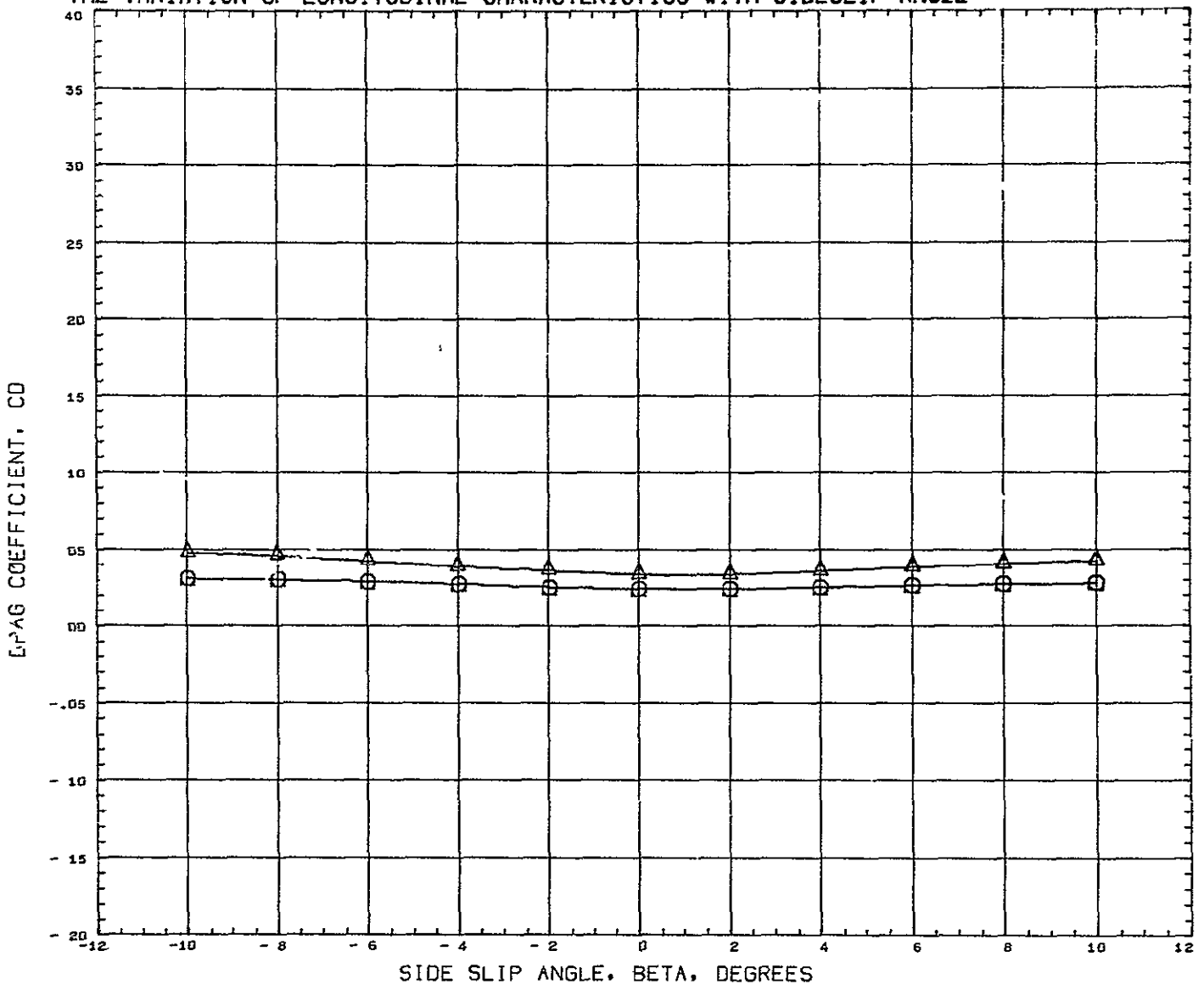


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 000	MACH	0 260	RPJTPO	1 000
△	8 100	CANFLP	0 000		

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

DATA HIST CODE V=E

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



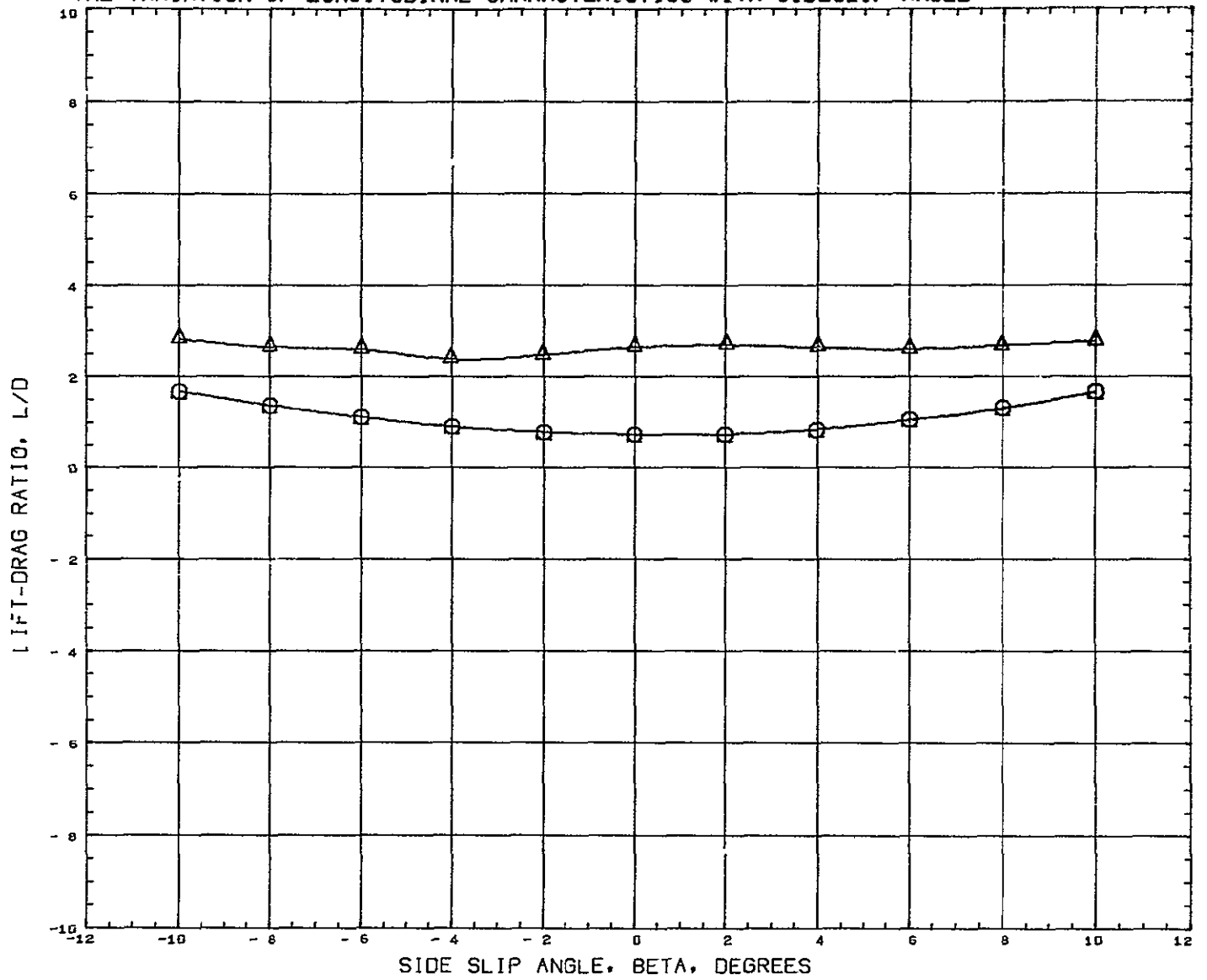
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.100	CANFLP	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

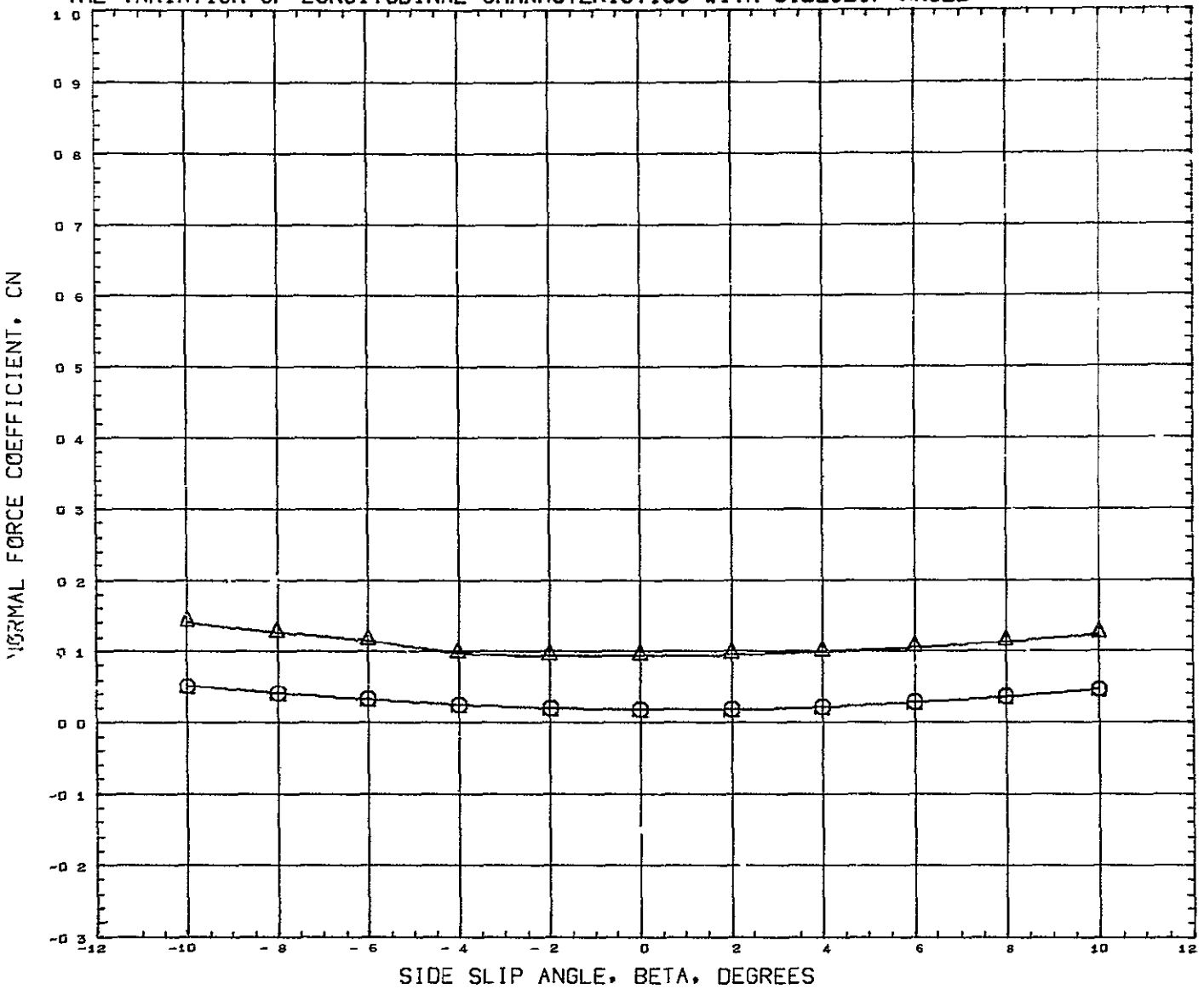


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.100	CANFLP	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE

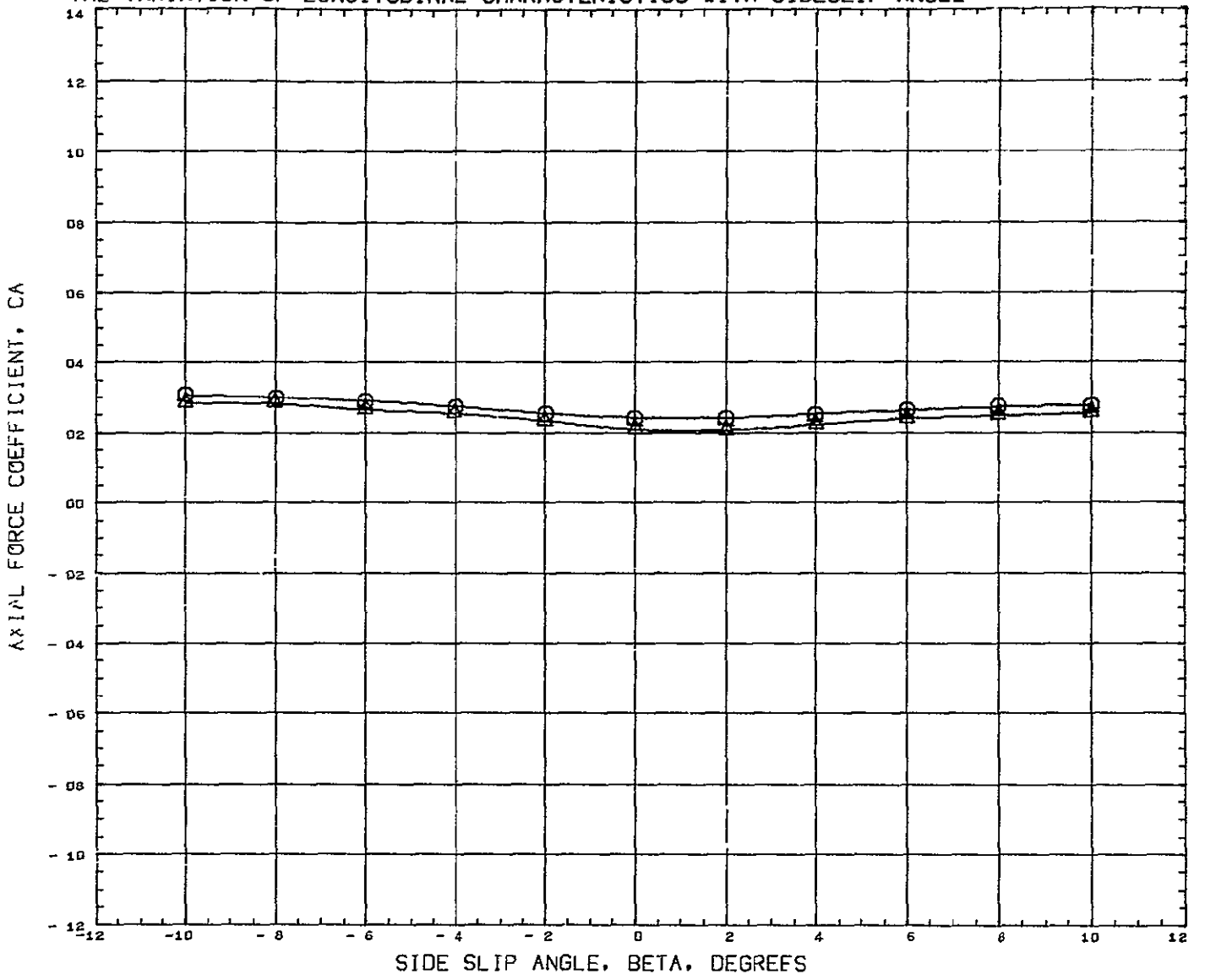


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.265	RPJTPO	1.000
△	8.100	CANFLP	0.000		

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



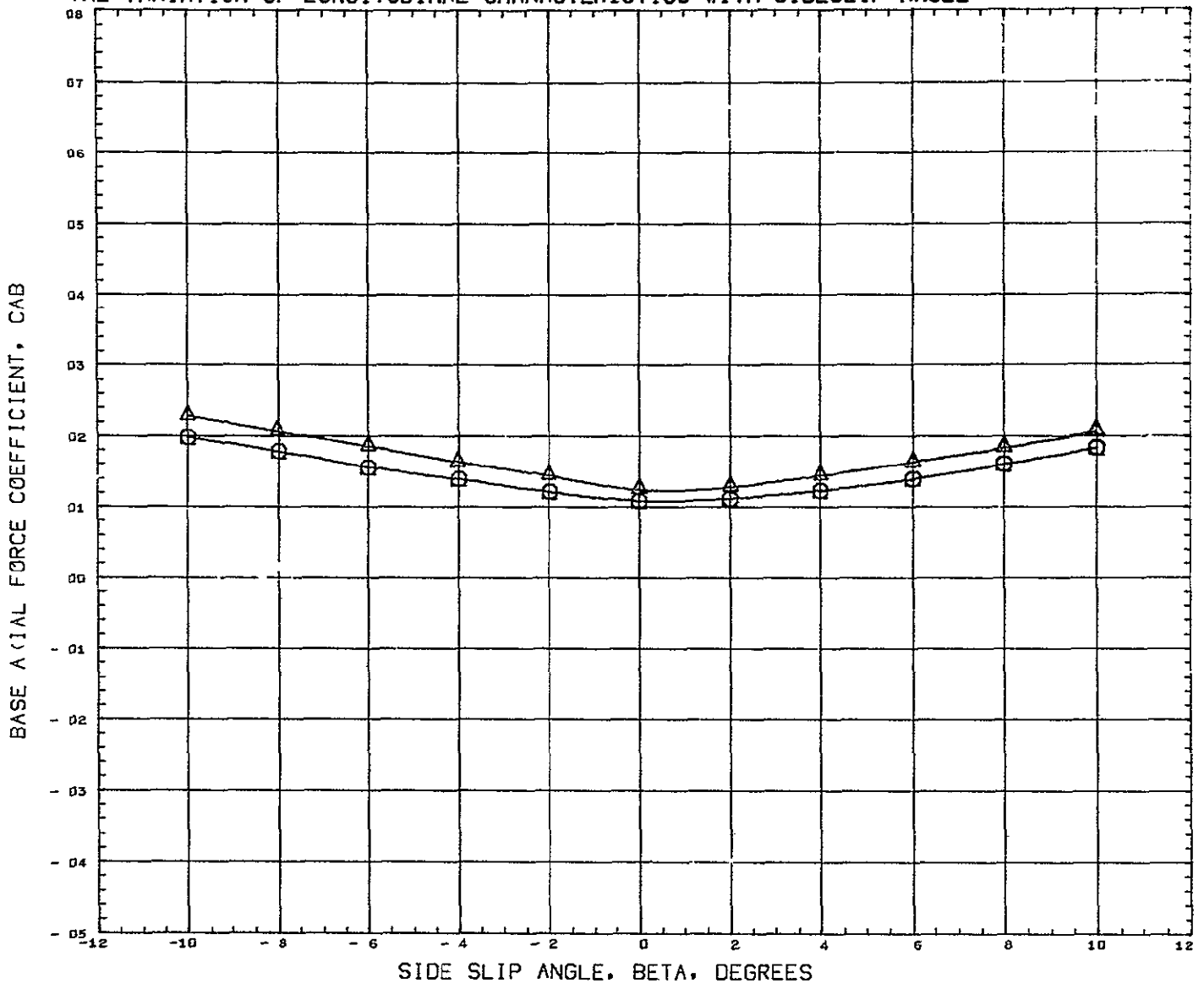
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.100	CANFLP	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



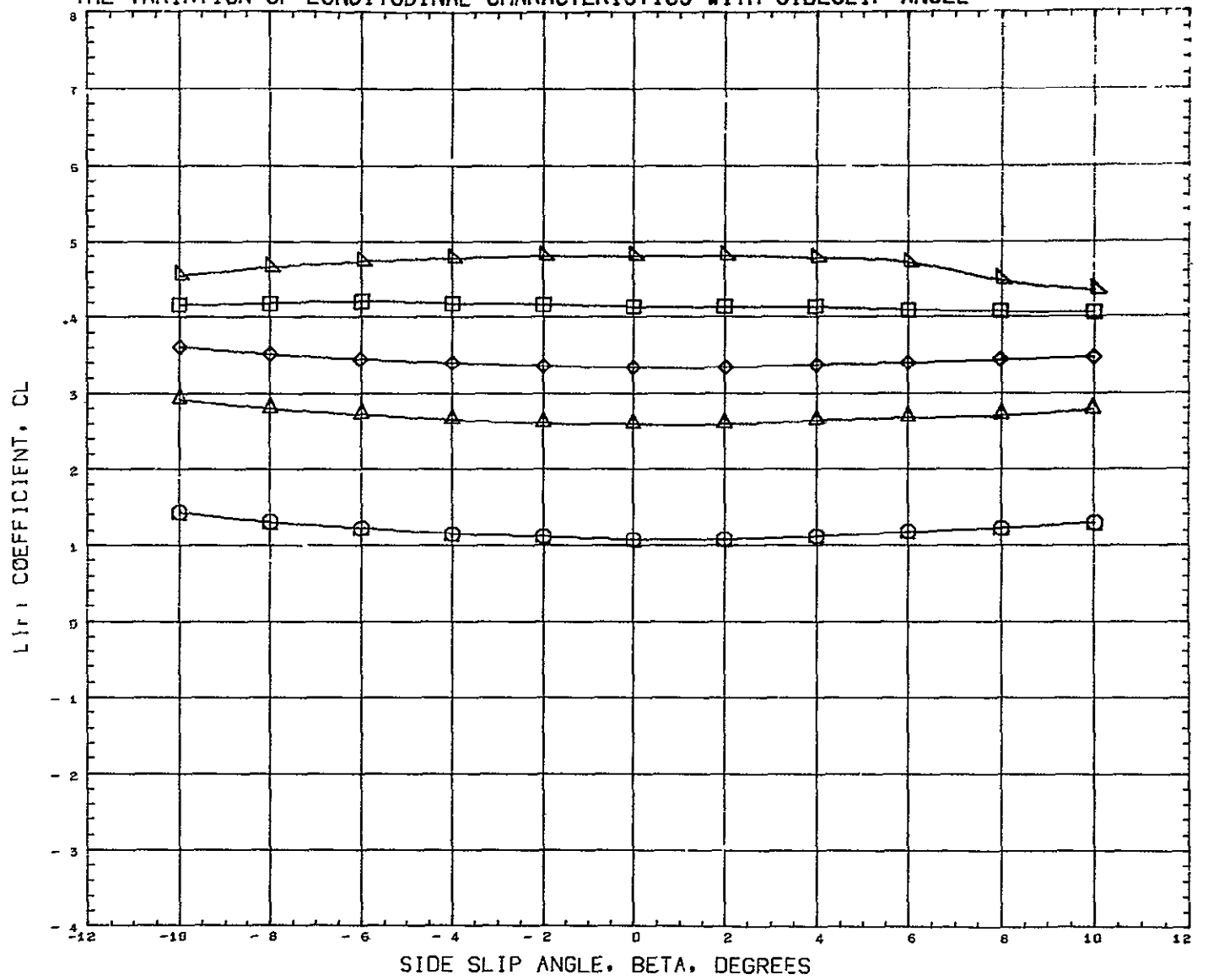
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	9.000	MACH	0.260	RFJTPO	1.000
△	8.100	CANFLP	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



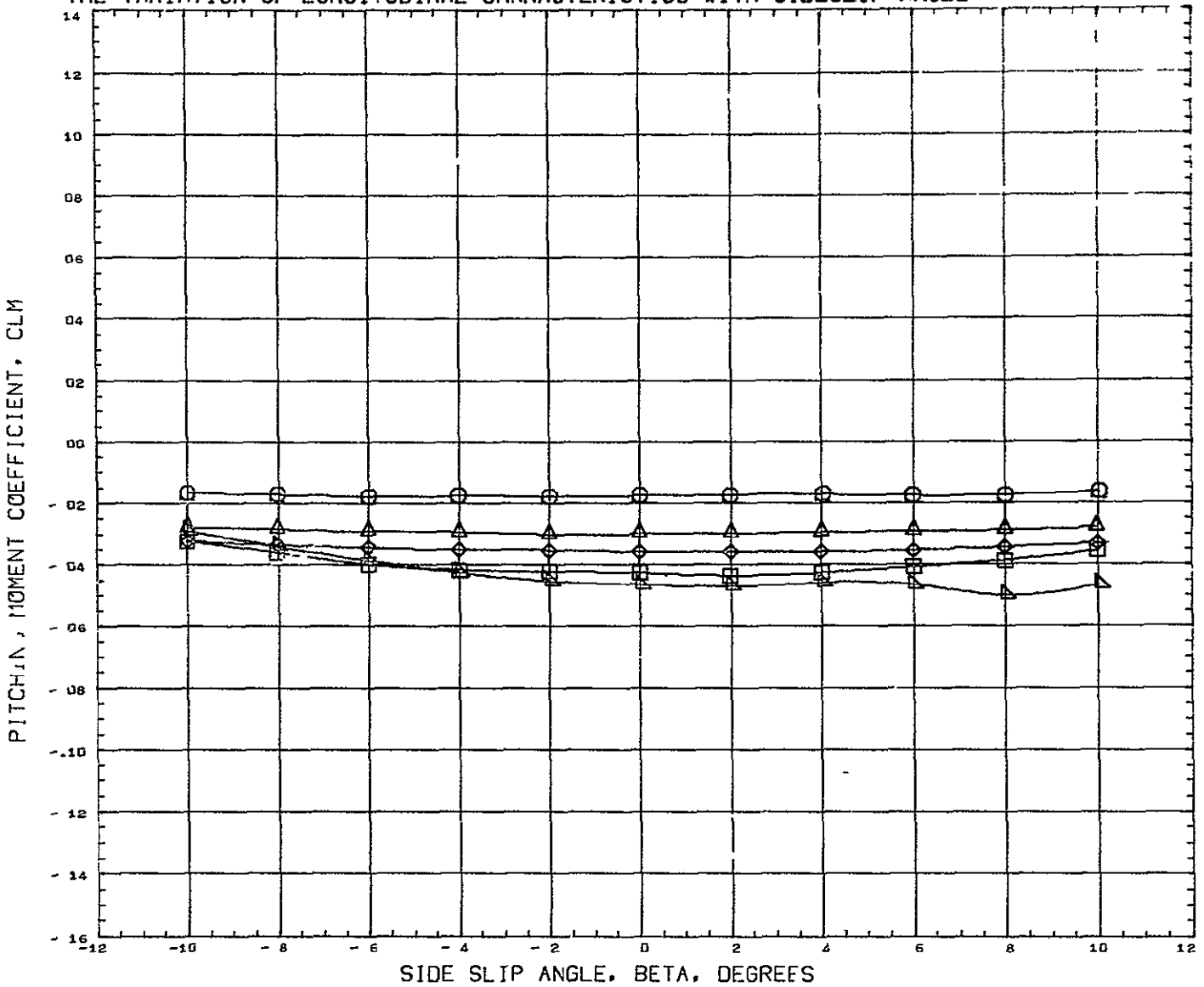
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTFO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	6.300	CANFLP	0.000			
□	8.400					
▽	10.500					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 300
□	8 400
⊘	10 500

PARAMETRIC VALUES

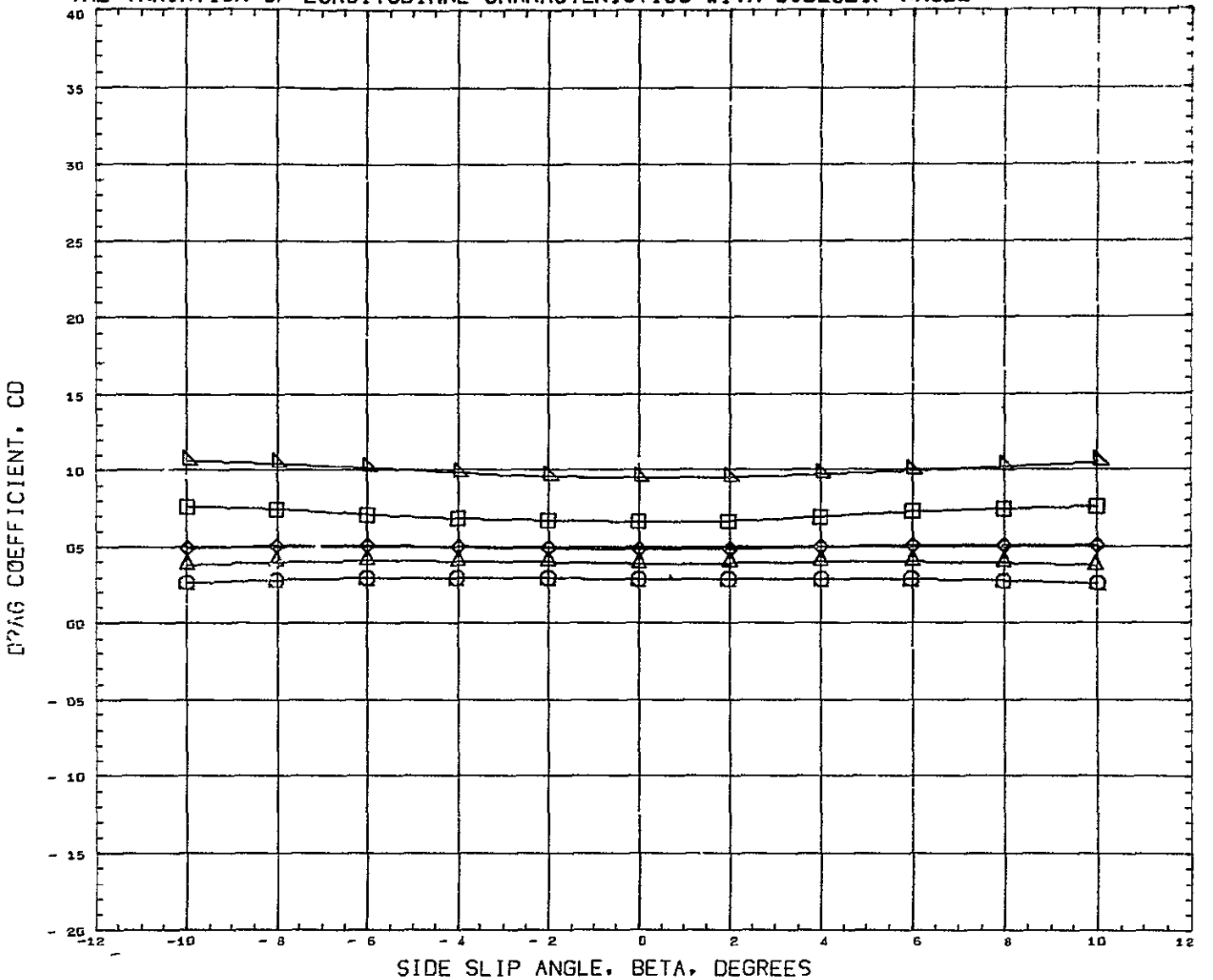
MACH	0 260	RFJTPO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



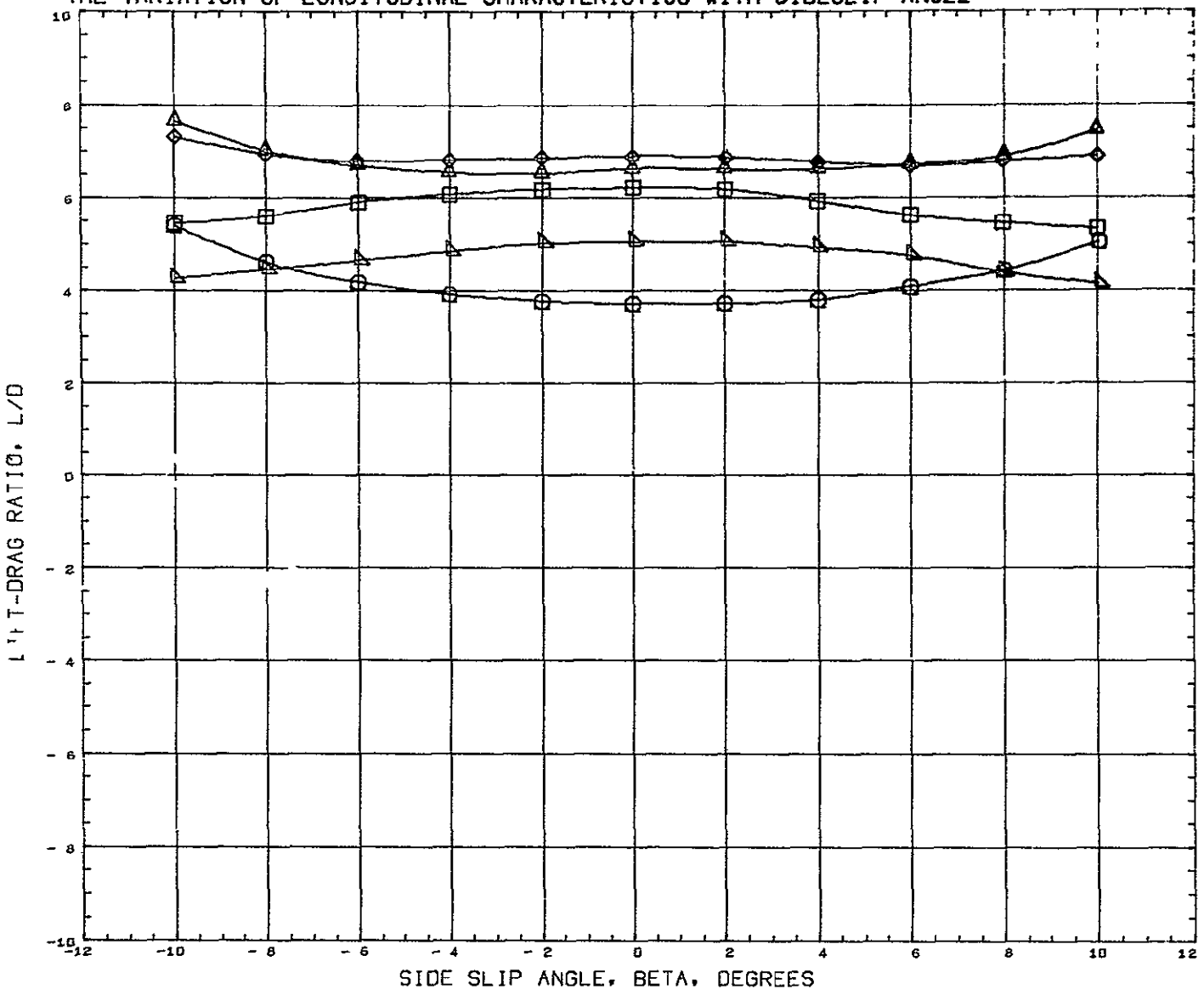
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RPJTFO	1 000	
△	4 300	ELEVCN	0 000	AILRON	0 000	
◇	6 300	CANFLP	0 000			
□	8 400					
▷	10 500					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



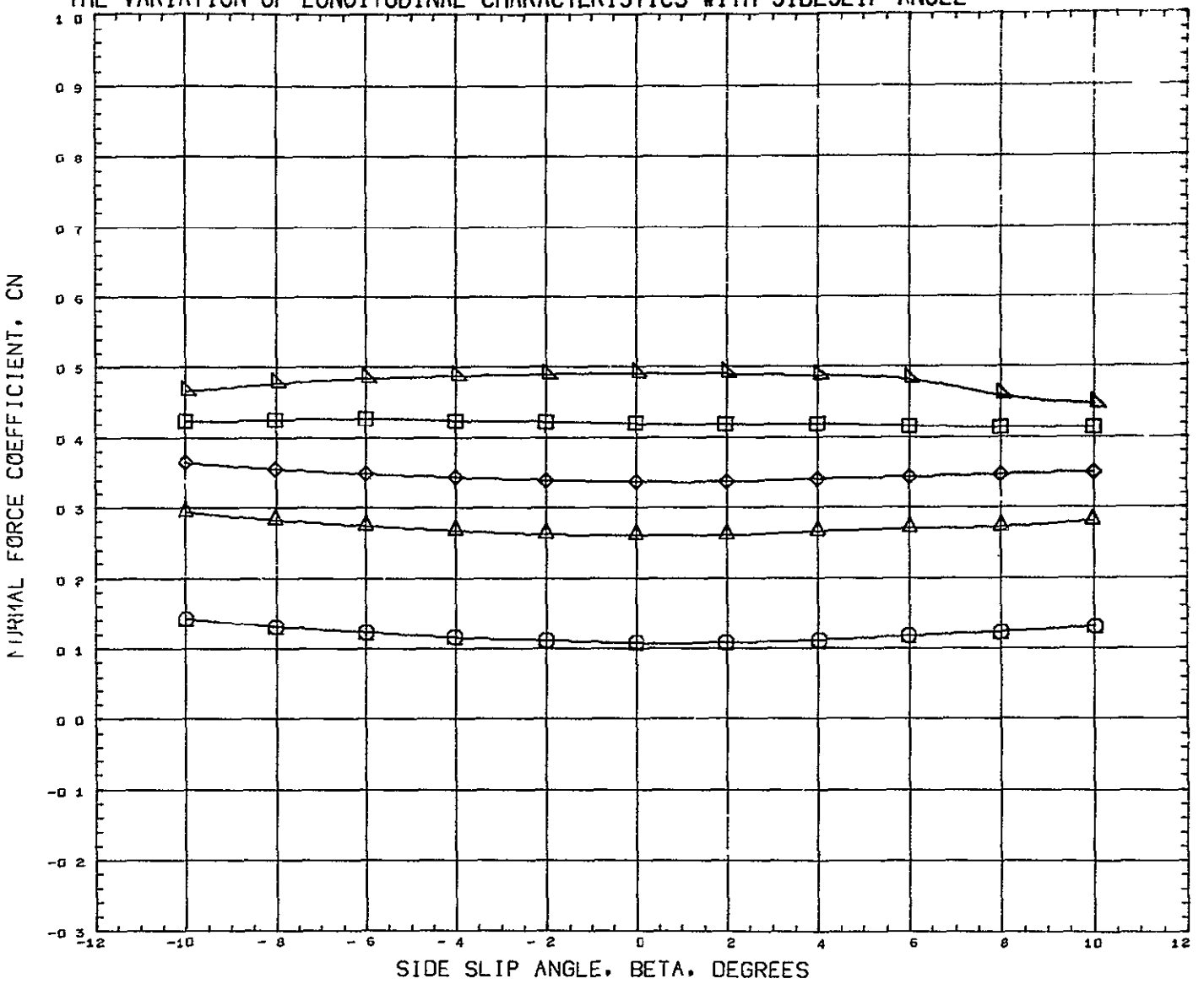
SYMBOL	ALFHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	6.300	CANFLP	0.000			
□	8.400					
▽	10.500					

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.300
□	8.400
◸	10.500

PARAMETRIC VALUES

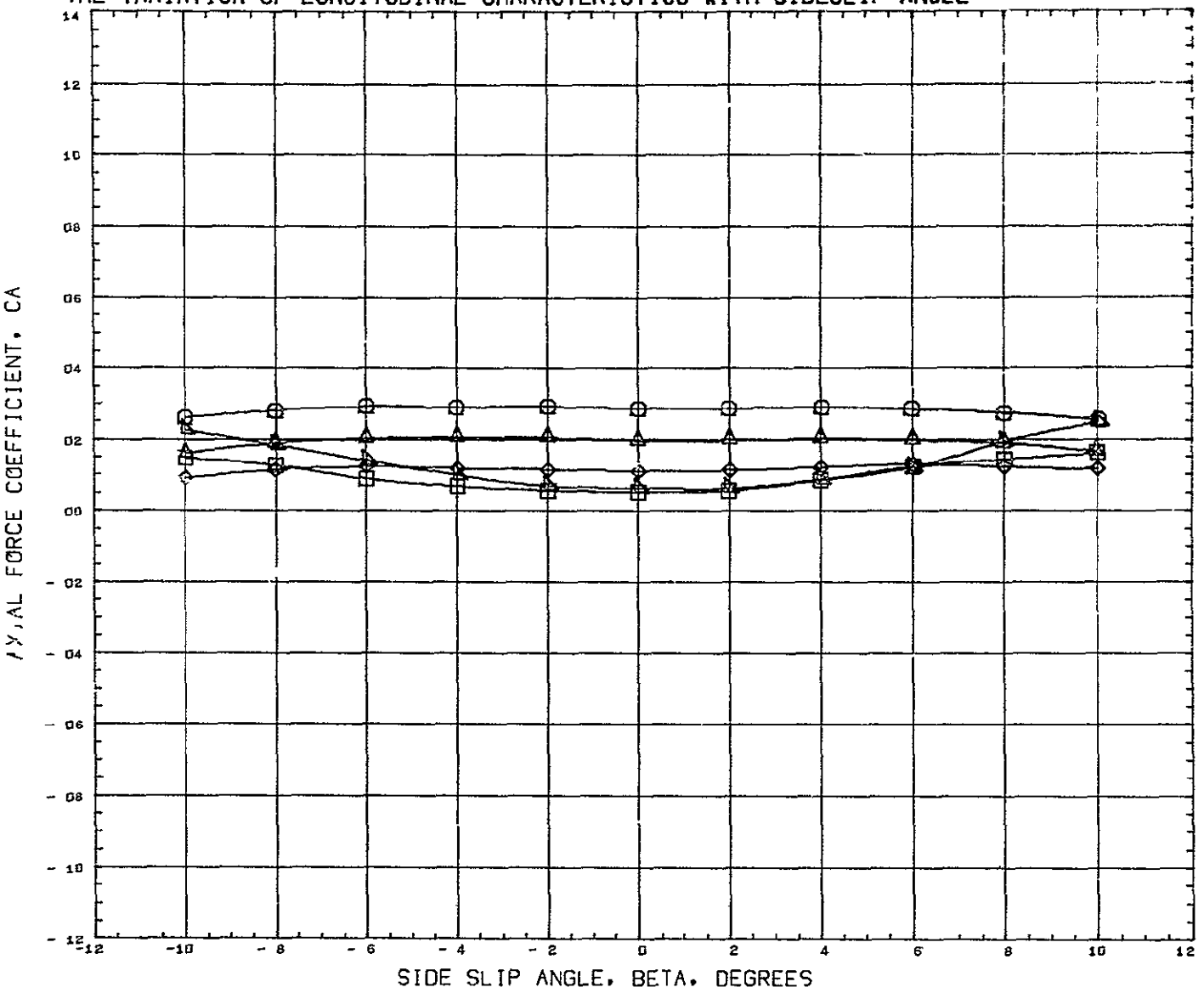
MACH	0.260	RFLTPO	1.000
ELEVON	0.000	AILRON	0.001
CANFLP	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ. FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.5300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



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SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 300
□	8 400
▽	10 500

PARAMETRIC VALUES

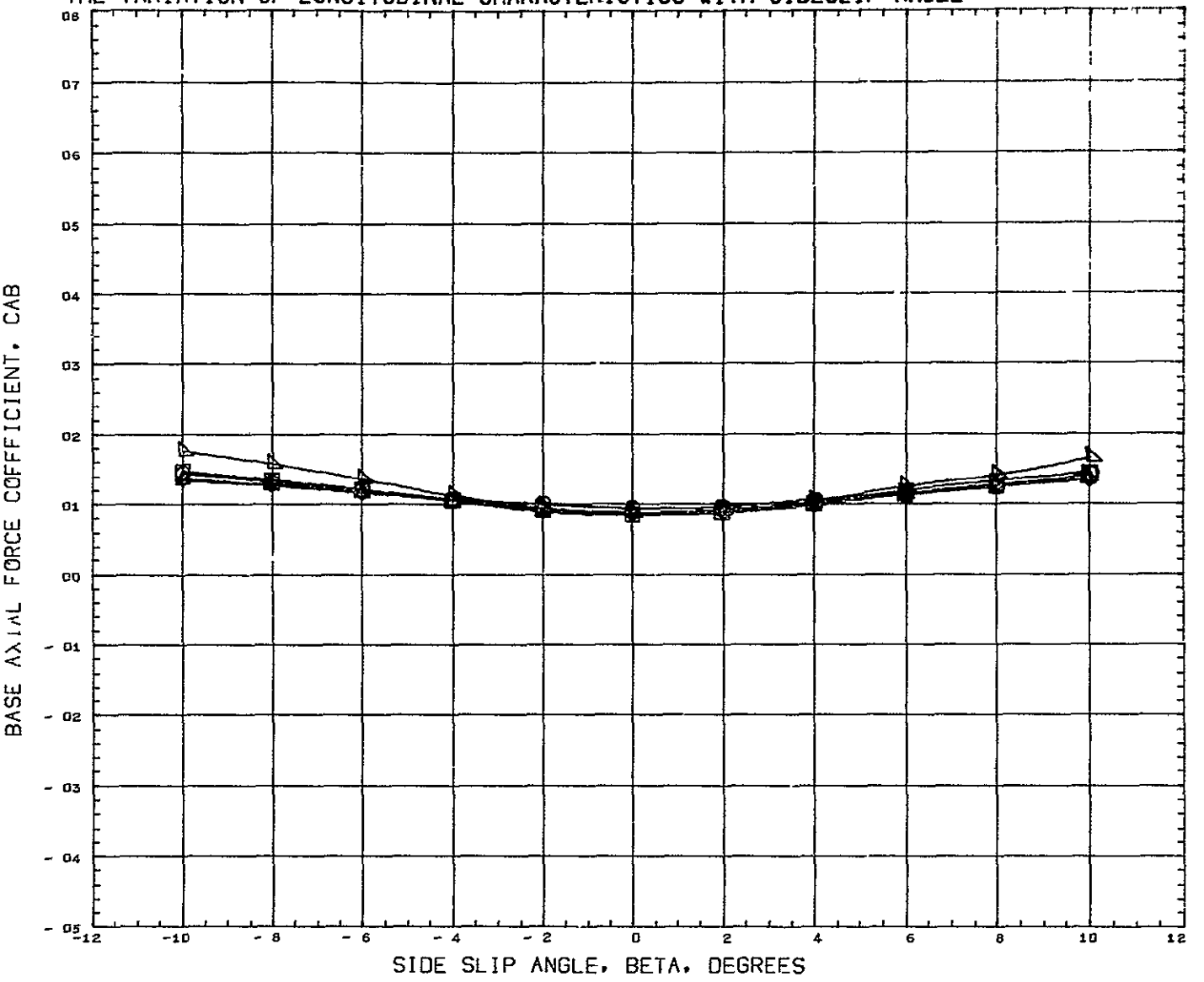
MACH	0 260	RFJTFO	1 000		
ELEVON	0 000	AILRON	0 000		
CANFLP	0 000				

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

THE VARIATION OF LONGITUDINAL CHARACTERISTICS WITH SIDESLIP ANGLE



SYMBOL	ALPHA
○	0.100
△	4.300
□	6.300
◇	8.400
▽	10.500

PARAMETRIC VALUES

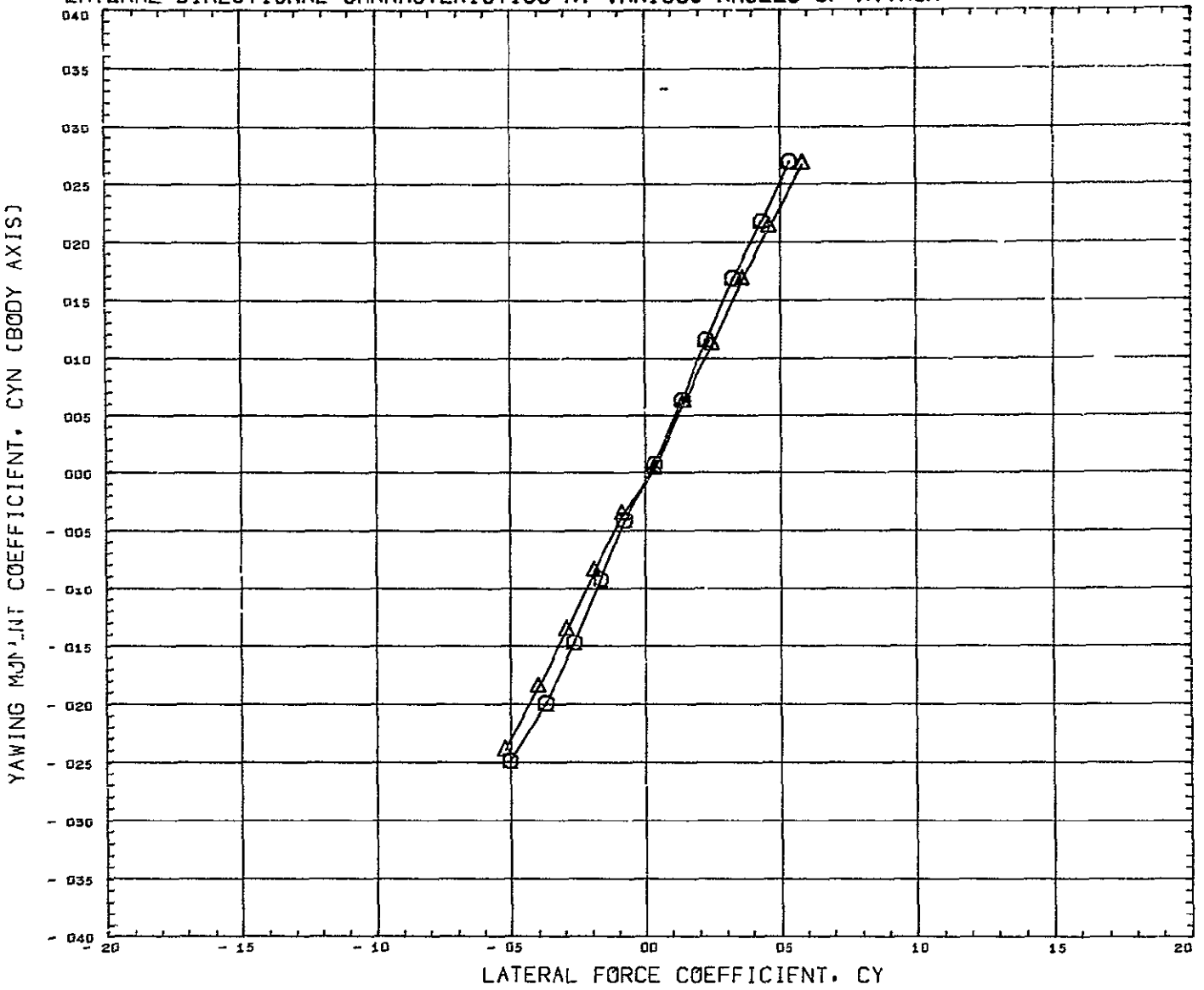
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	9.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



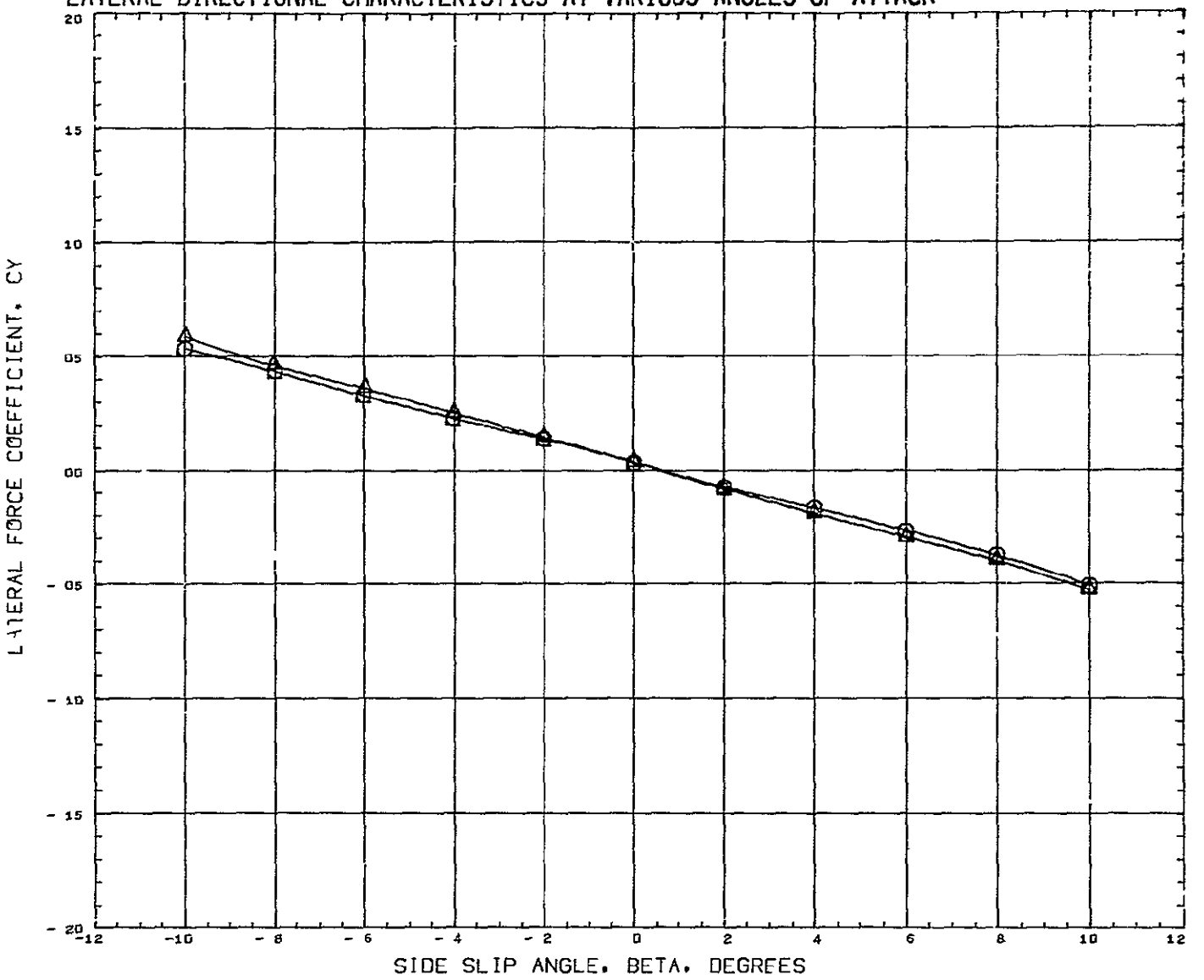
SYMBOL	ALPHA	PARAMETRIC VALUES			
○	0.000	MACH	0.260	ROTTO	1.000
△	8.000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



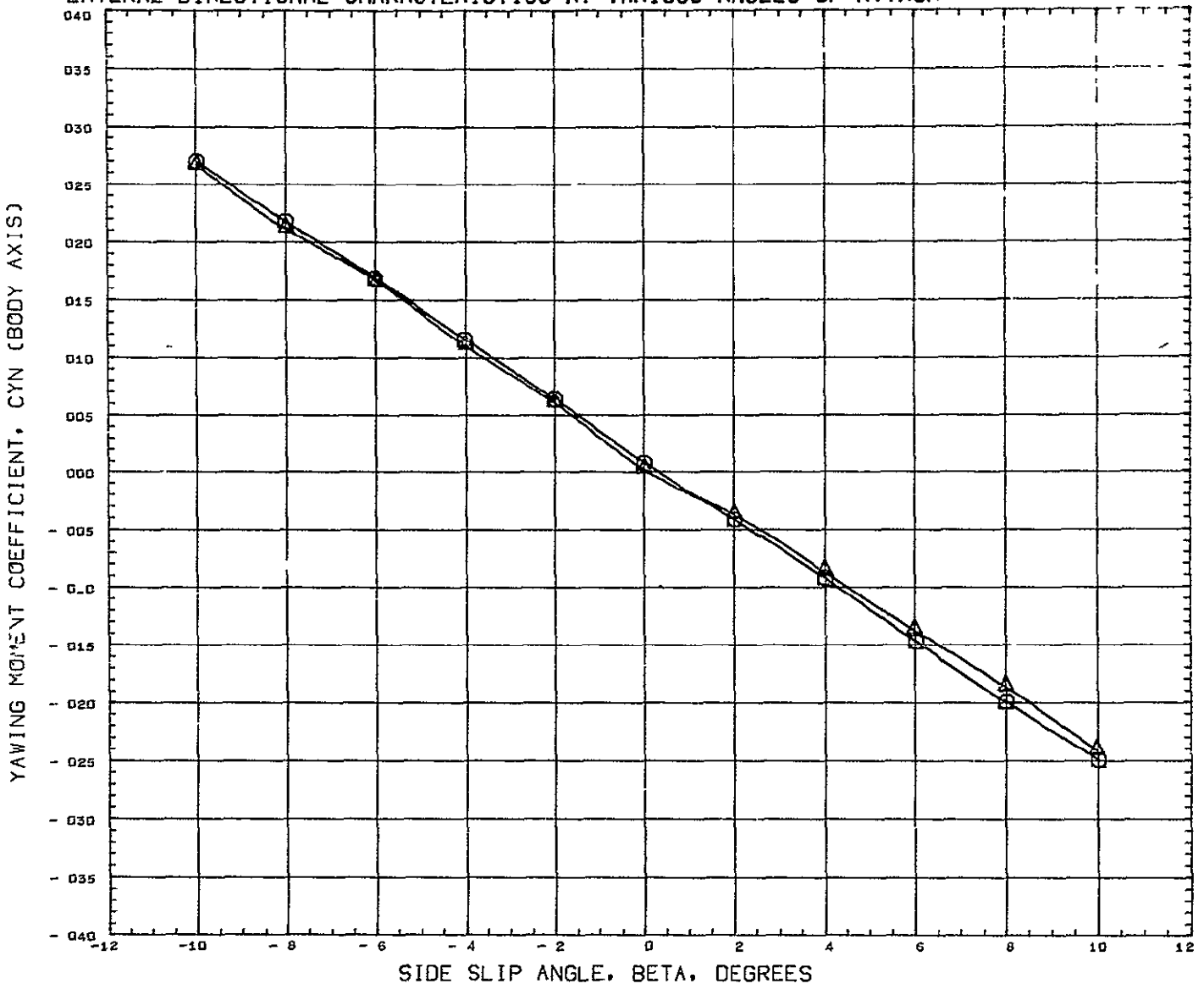
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 000	MACH	0 260	RFJTFO	1 000
△	8 000				

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V≠E

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



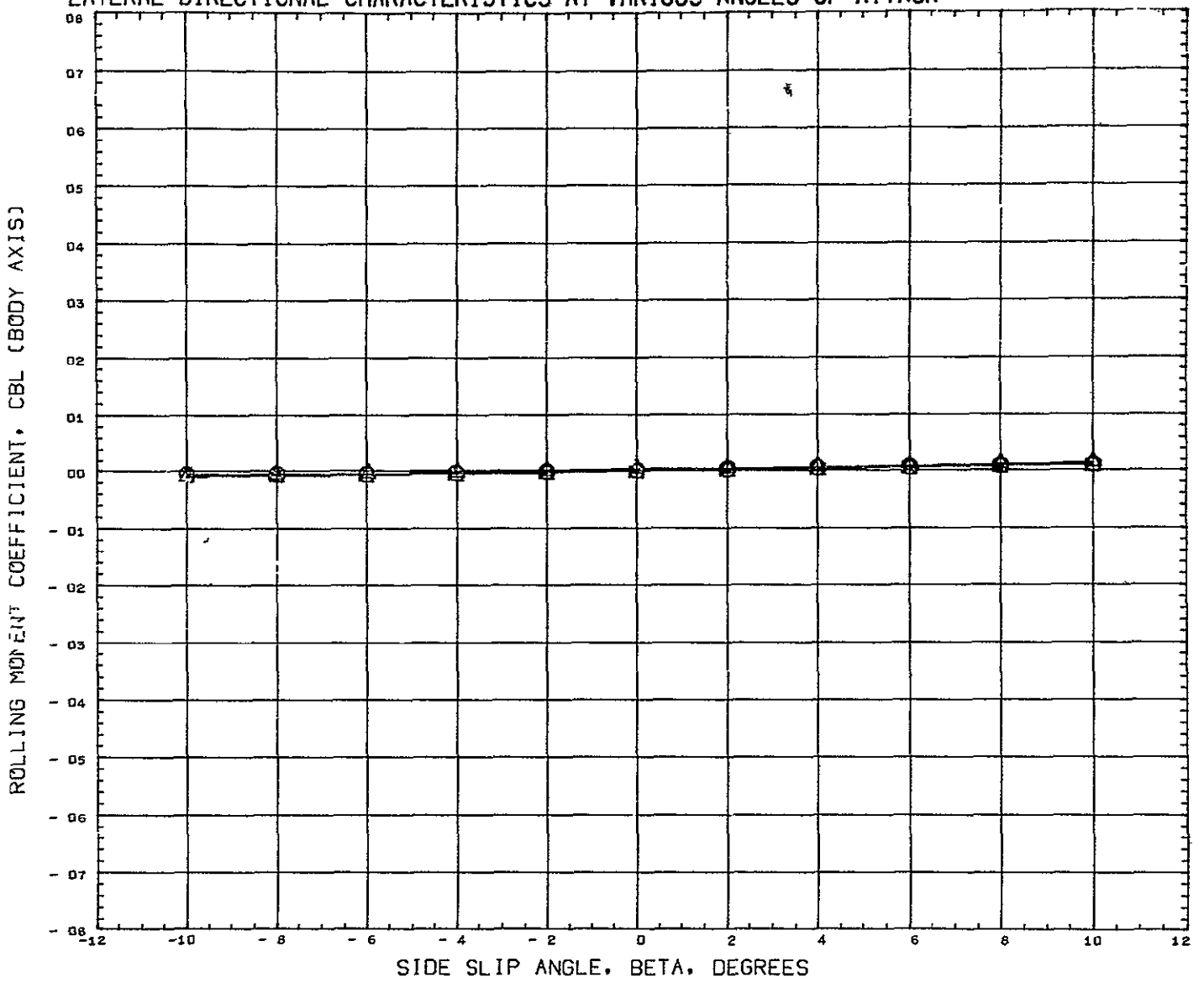
SYMBOL	ALPHA	PARAMETRIC VALUES			
○	0.000	MACH	0.260	REYNO	1.000
△	8.000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



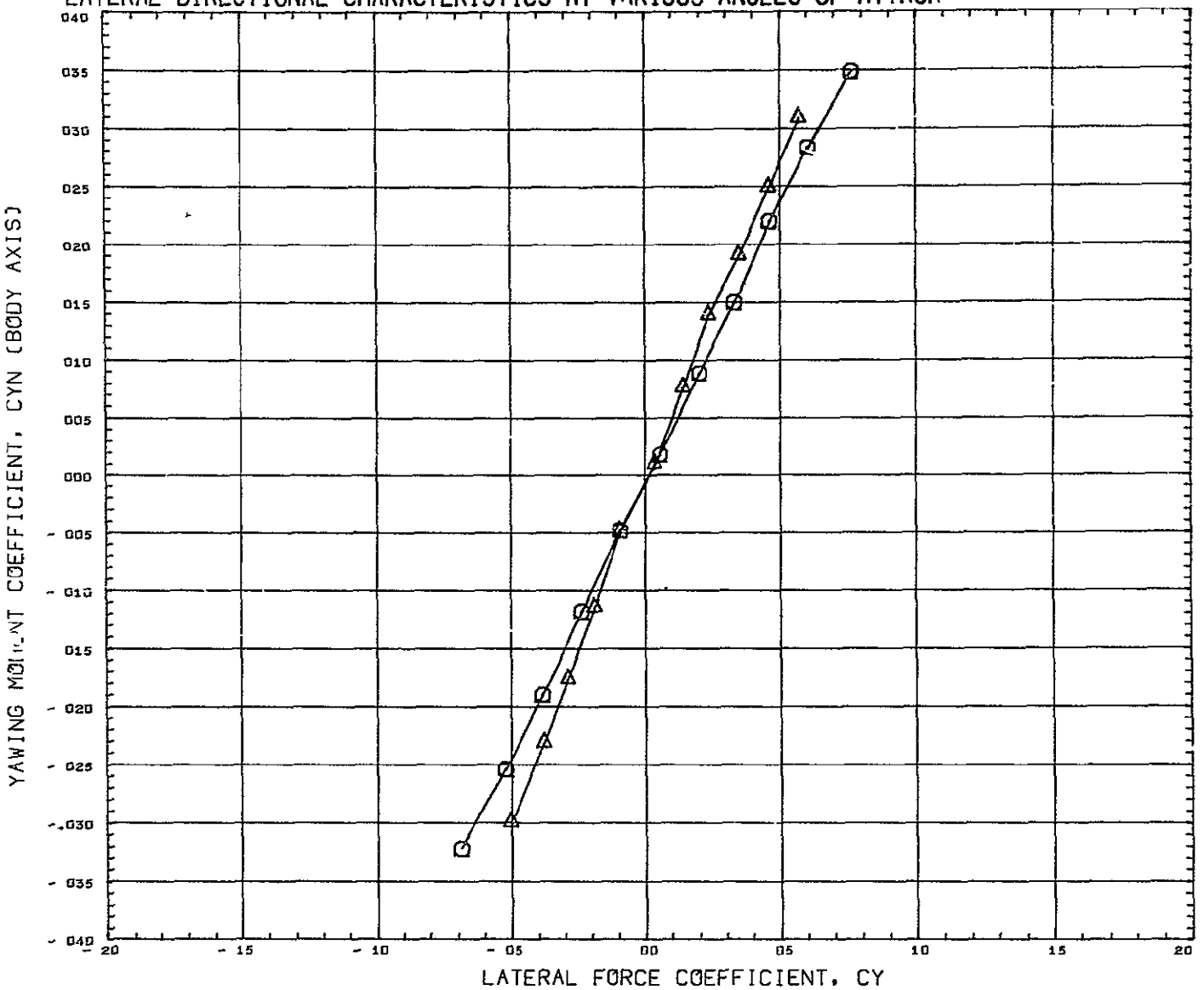
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RFJTFO	1.000
△	8.000				

DATA HIST CODE V≠E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

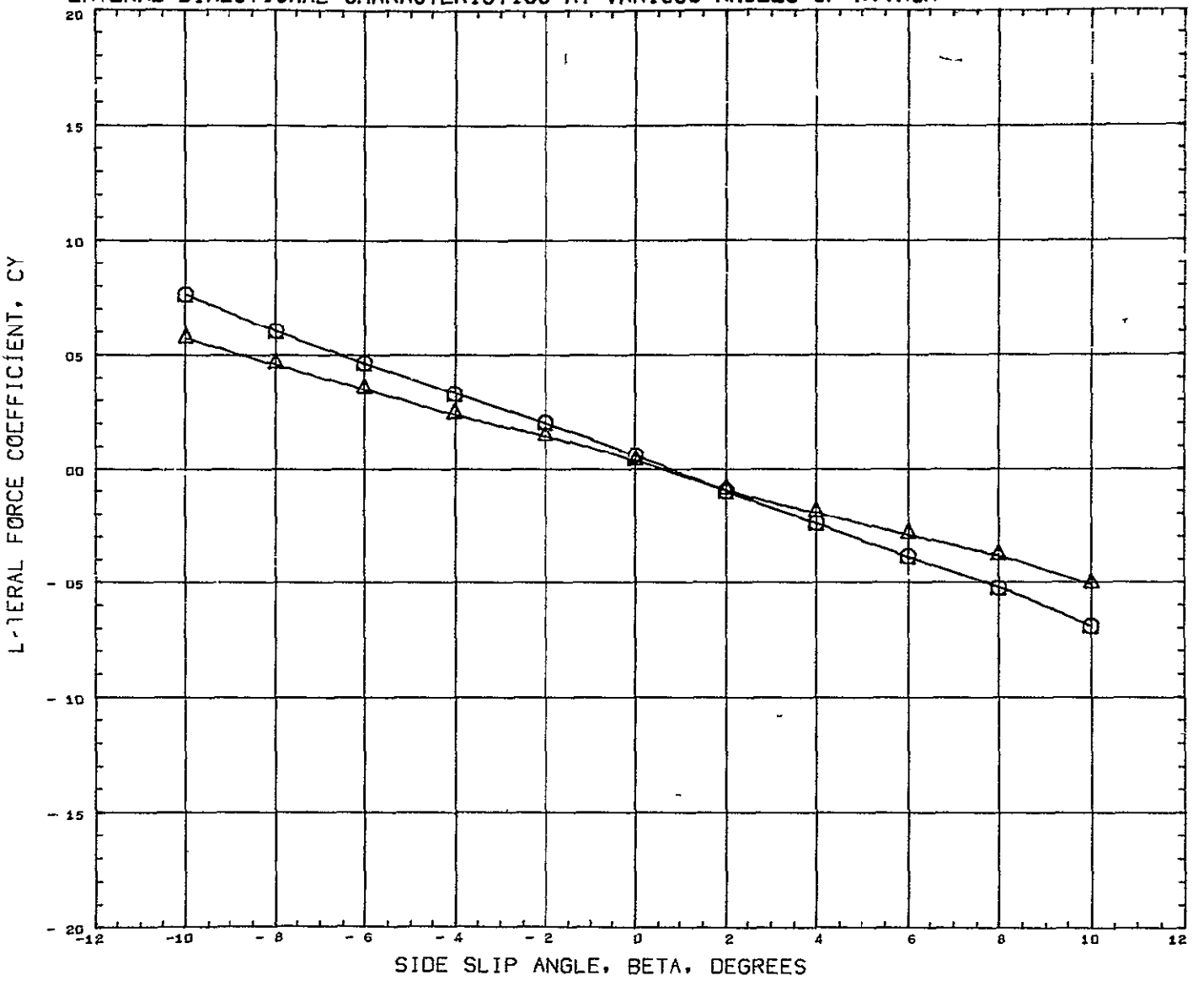


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 000	MACH	0 260	RFITFO	1 000
△	8 100	CANFLP	0 000		

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



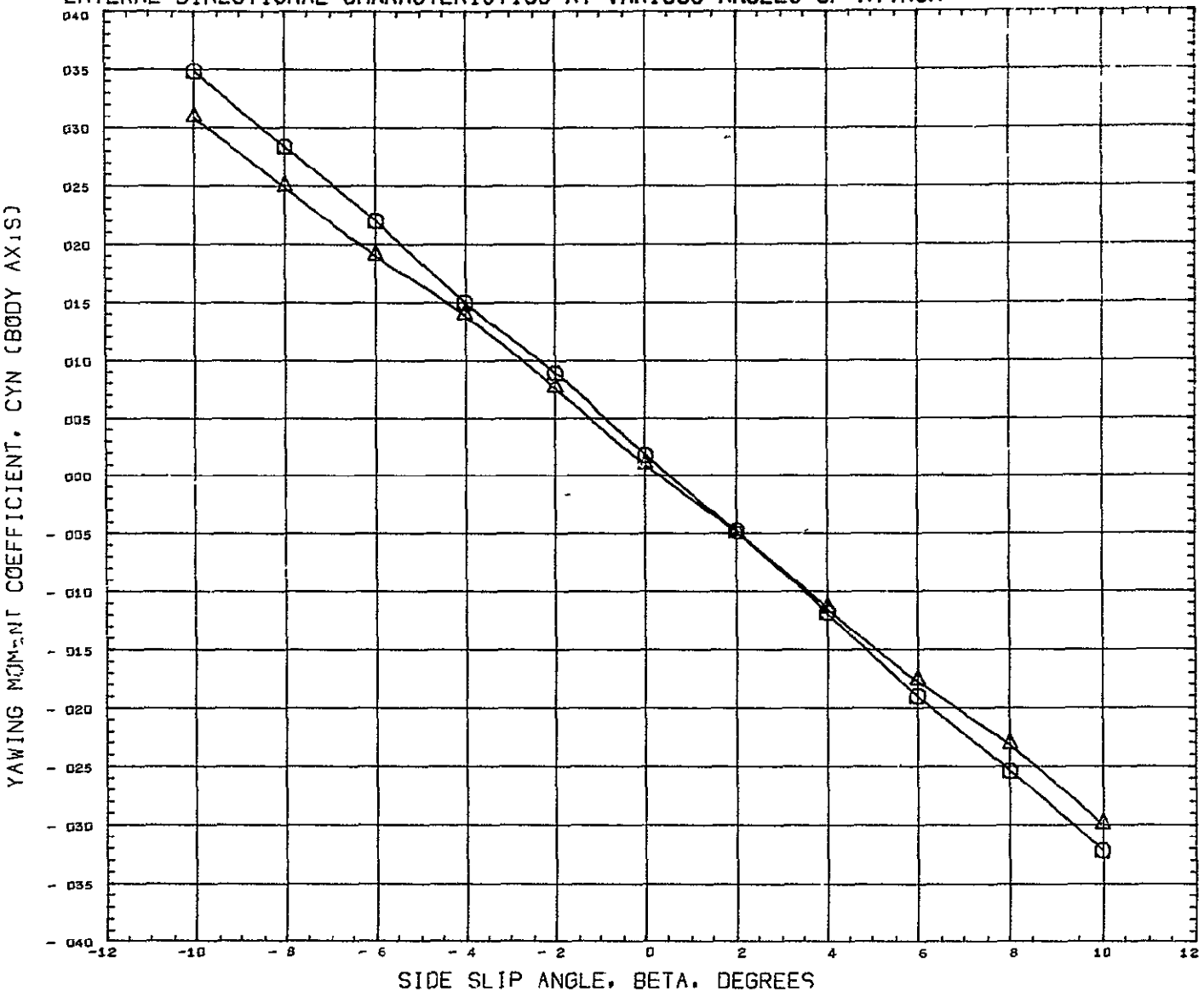
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 000	MACH	0 260	RPJTPO	1 000
△	8 100	CANFLP	0 000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



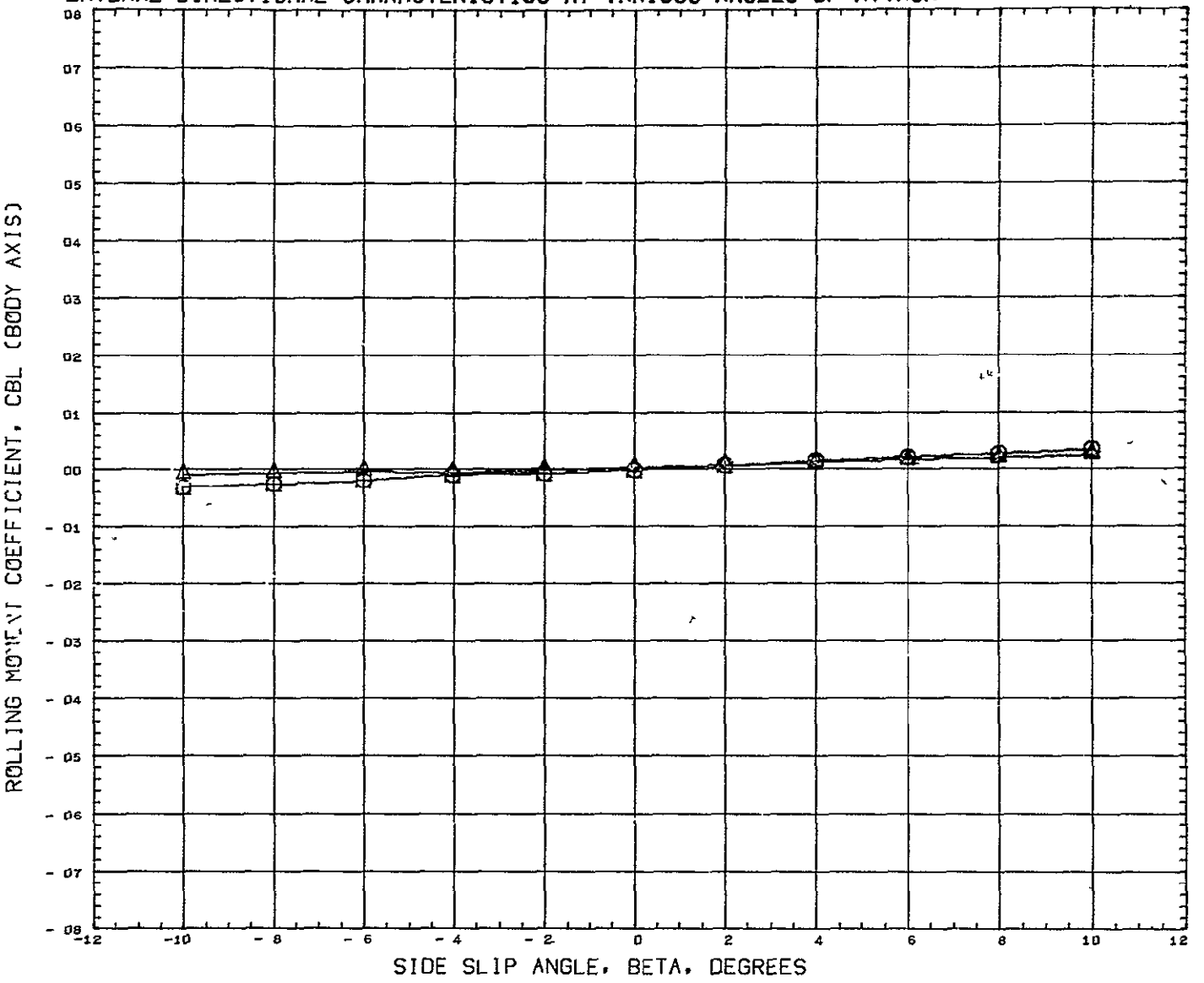
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTTO	1.000
△	8.100	CANFLP	0.000		

DATA HIST CODE V≠E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



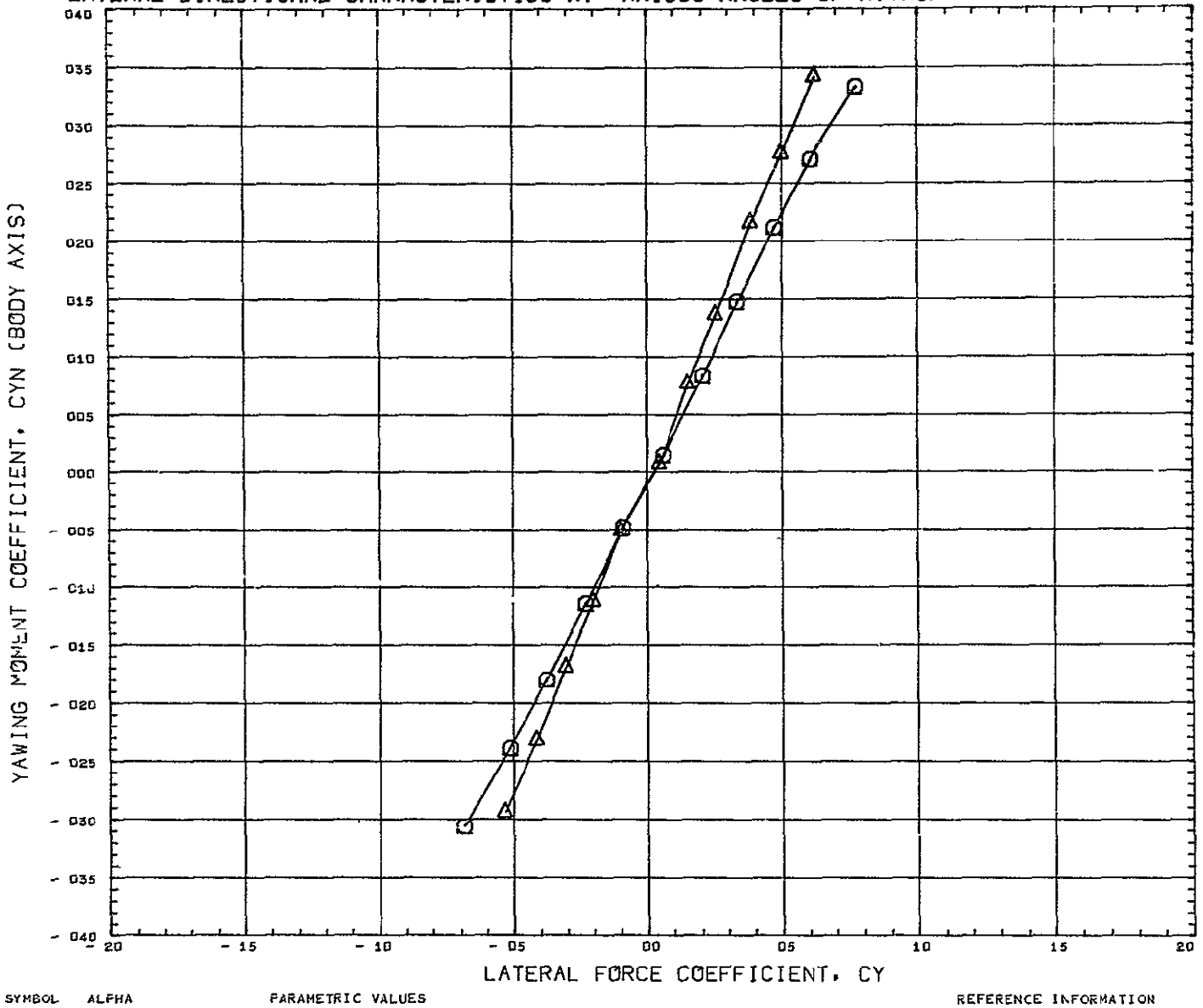
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPITPO	1.000
△	8.100	CANFLP	0.000		

DATA HIST CODE V-E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



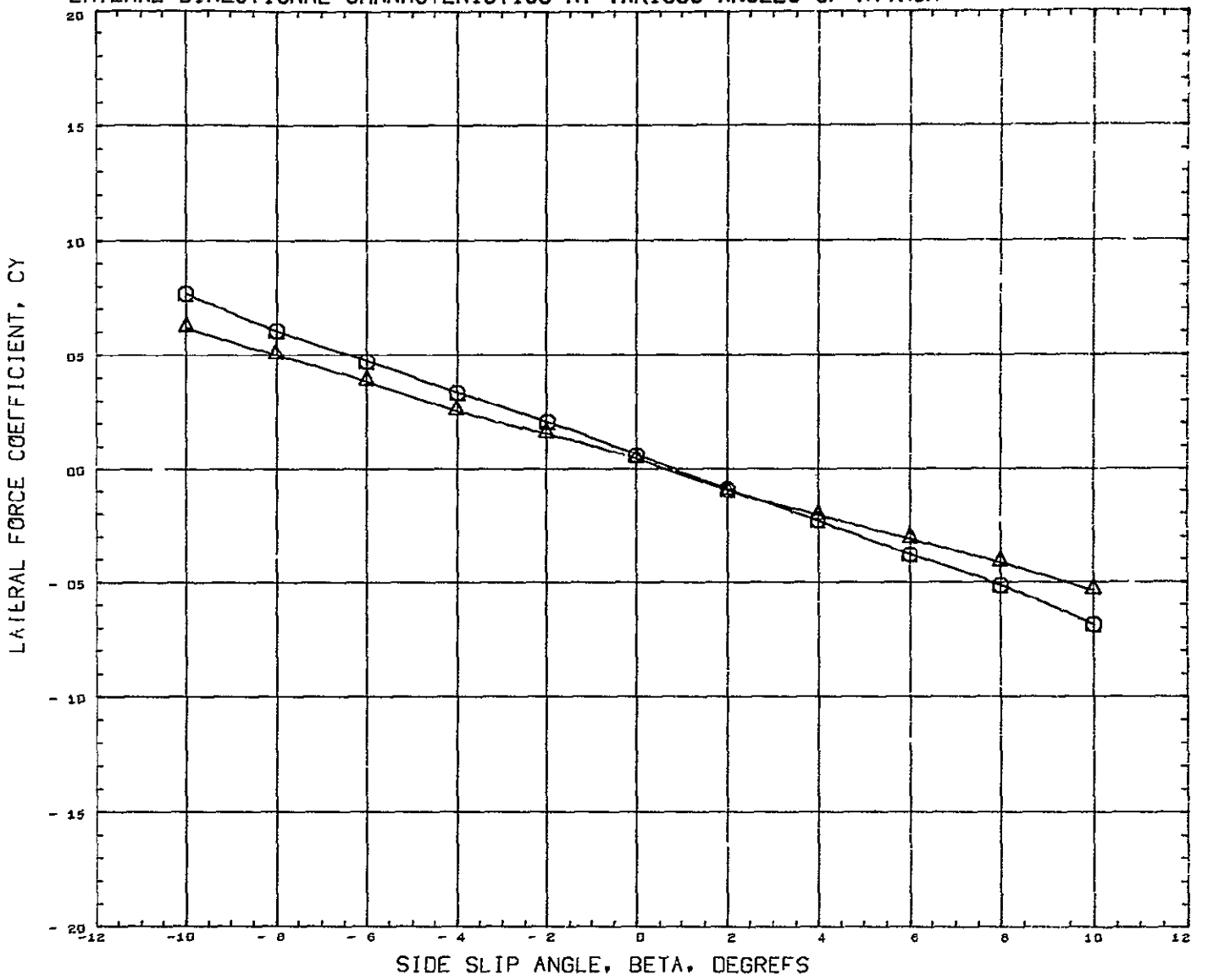
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 000	MACH	0 260	RFJTFO	1 000
△	8 100	CANFLT	0 000		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



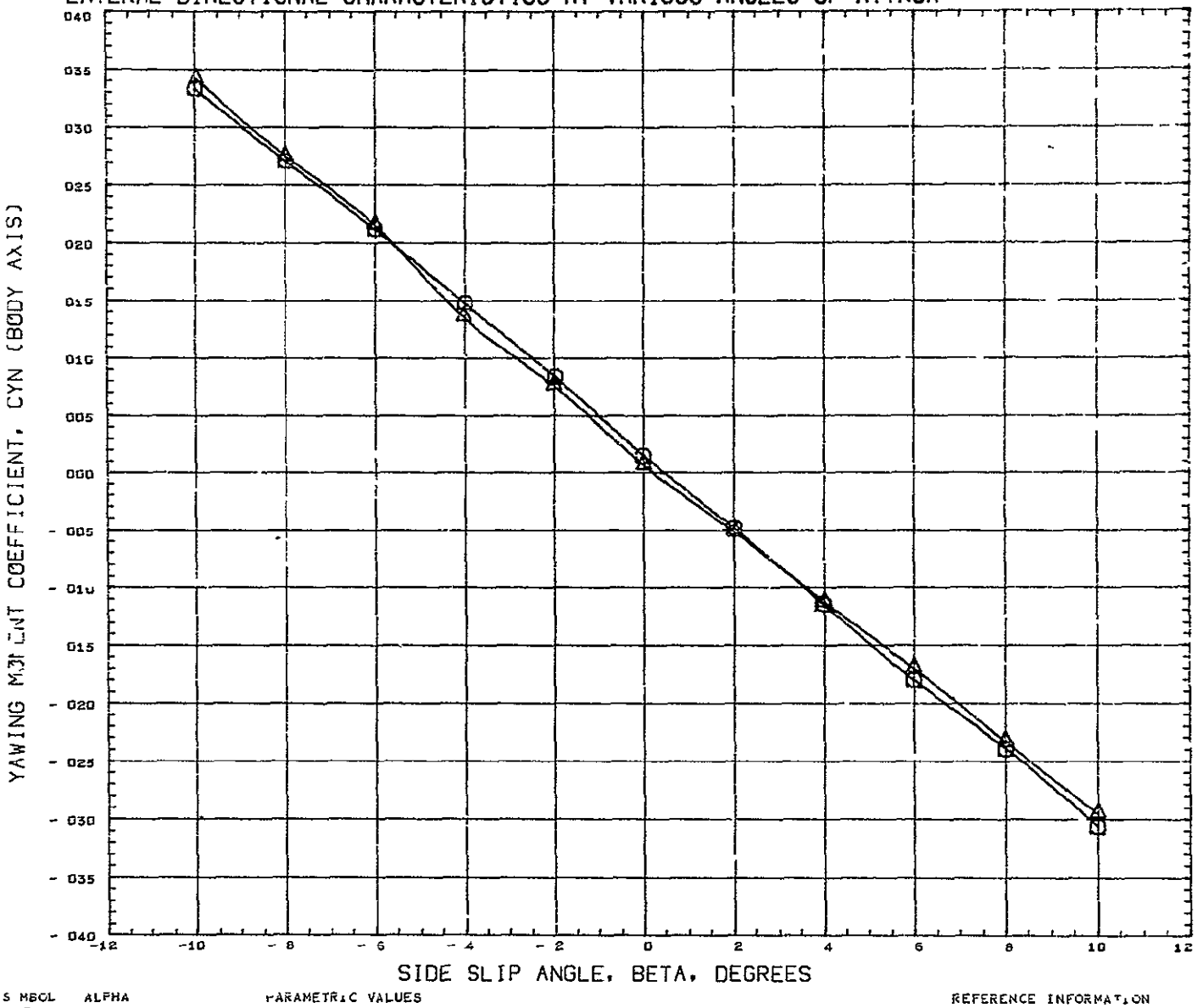
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTPO	1.000
△	8.100	CANFLP	0.000		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



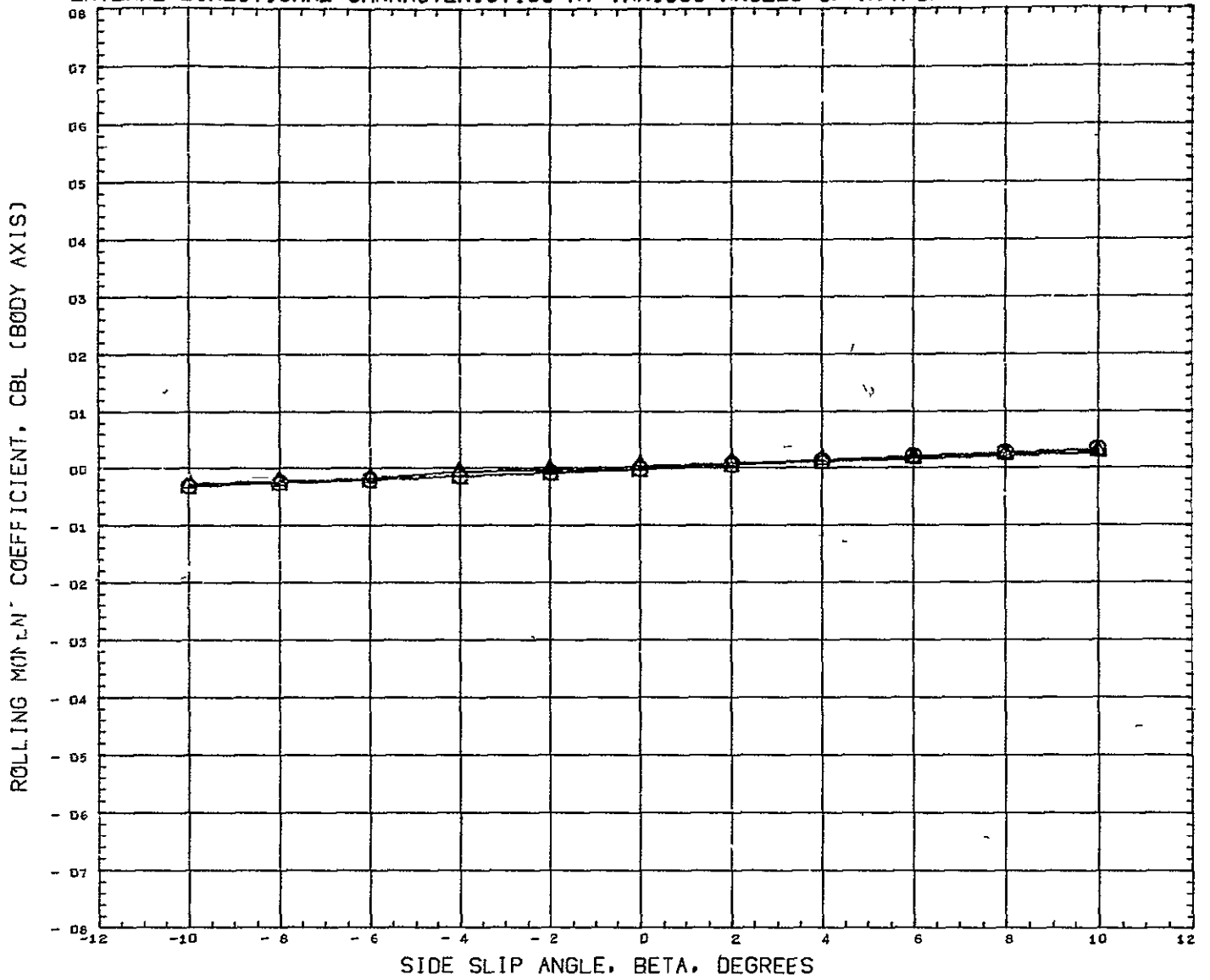
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	REFTPO	1.000
△	8.100	CANFLP	0.000		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



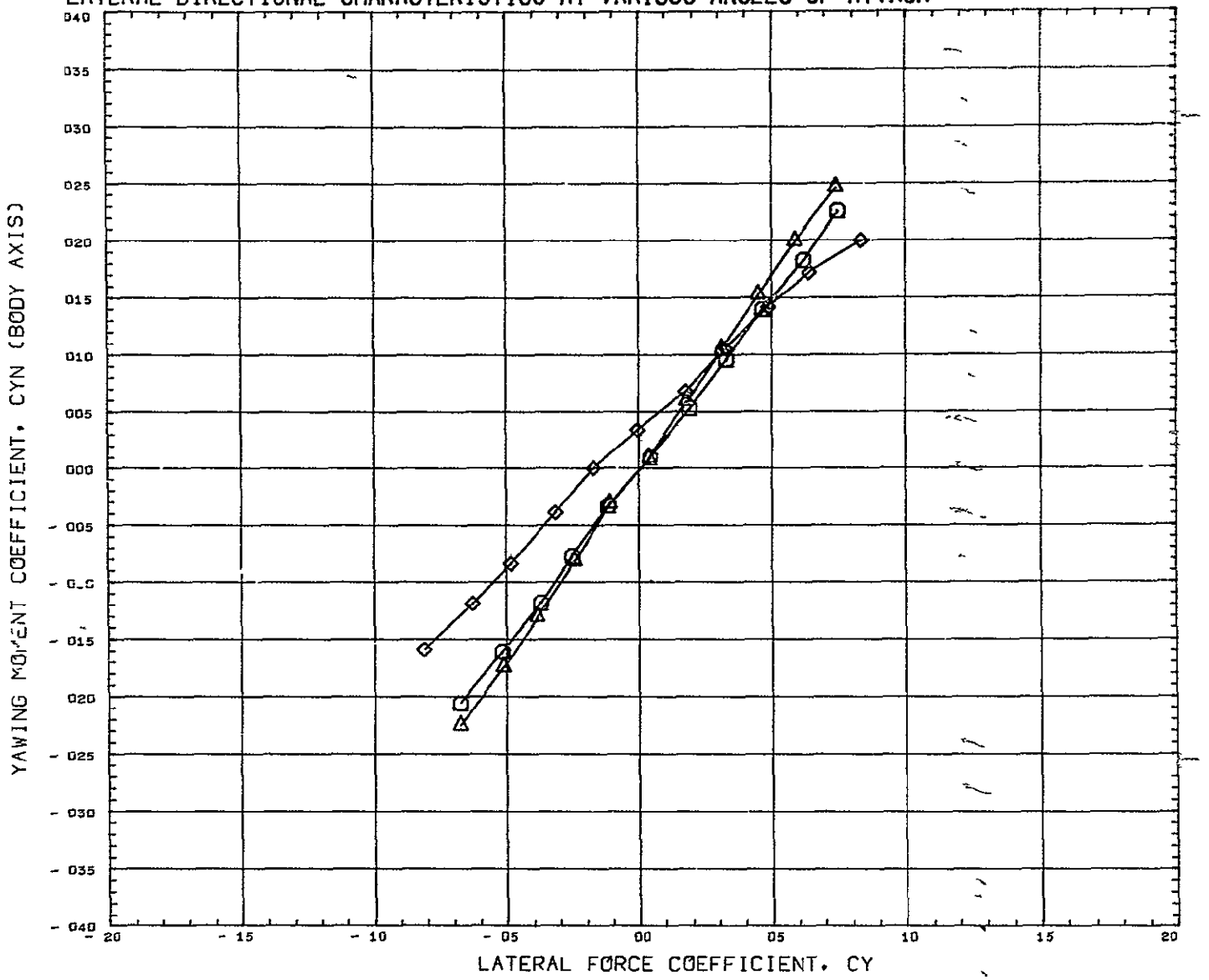
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	REJTFO	1.000
△	8.100	CANFL"	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.200
◇	8.400

PARAMETRIC VALUES

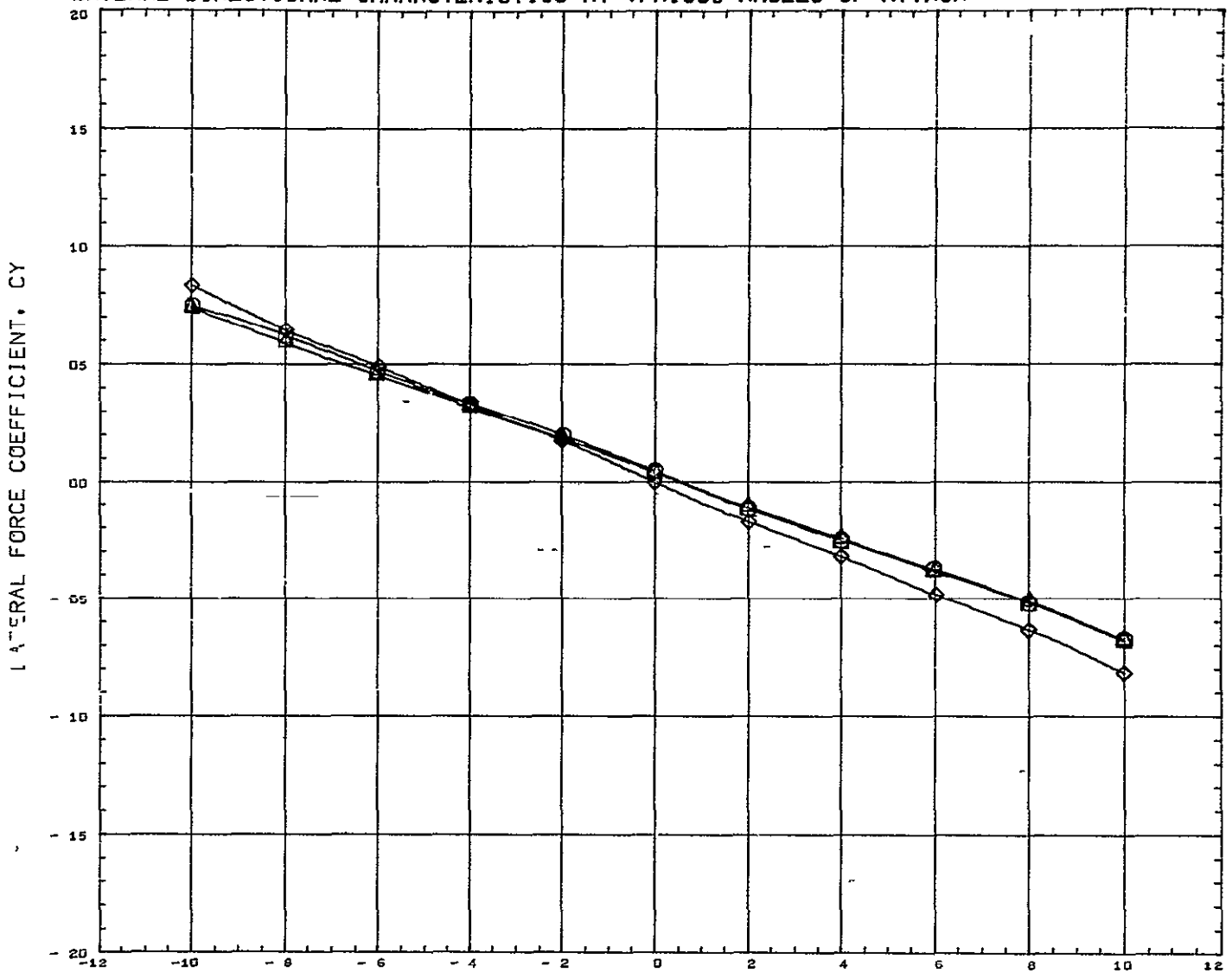
MACH	0.260	RPJTPO	1.000		
ELEVON	0.000	AILRON	0.000		

REFERENCE INFORMATION

REFS	9.0003	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



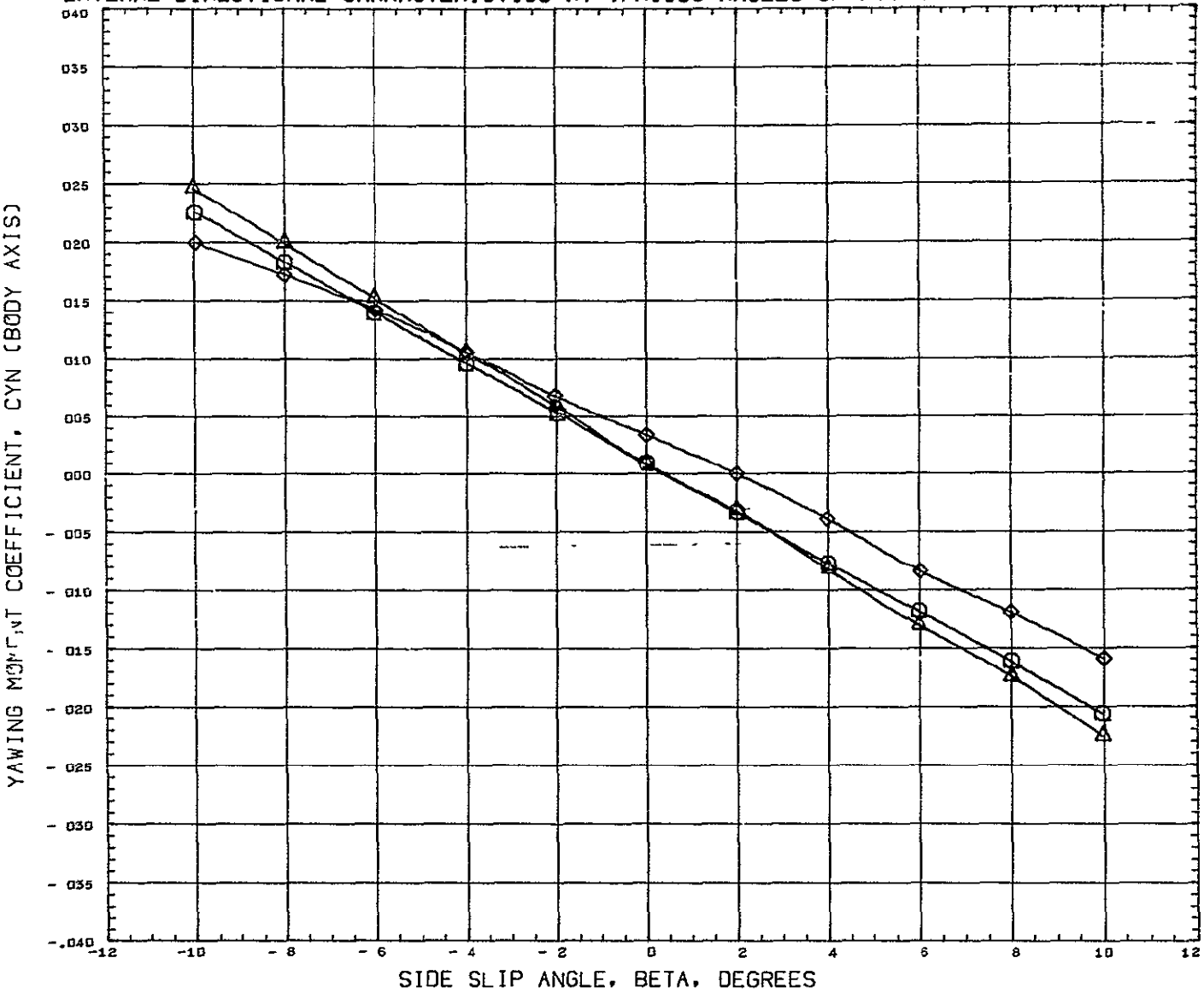
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RF.TPO	1 000	
△	4 200	ELEVON	0 000	AILRON	0 000	
◇	8 400					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

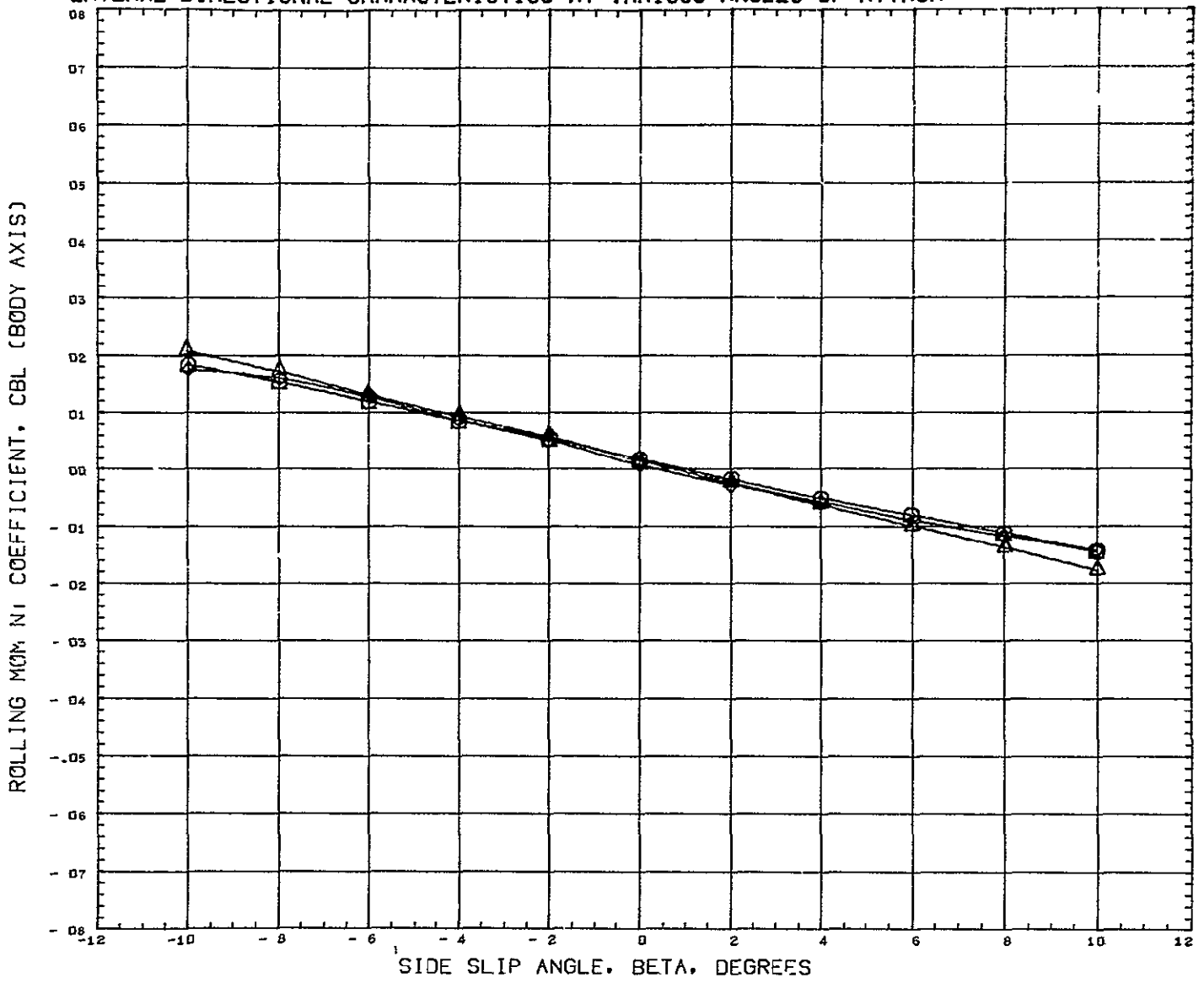


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPITPO	1.000	
△	4.200	ELEVON	0.000	AILRON	0.000	
◇	8.400					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



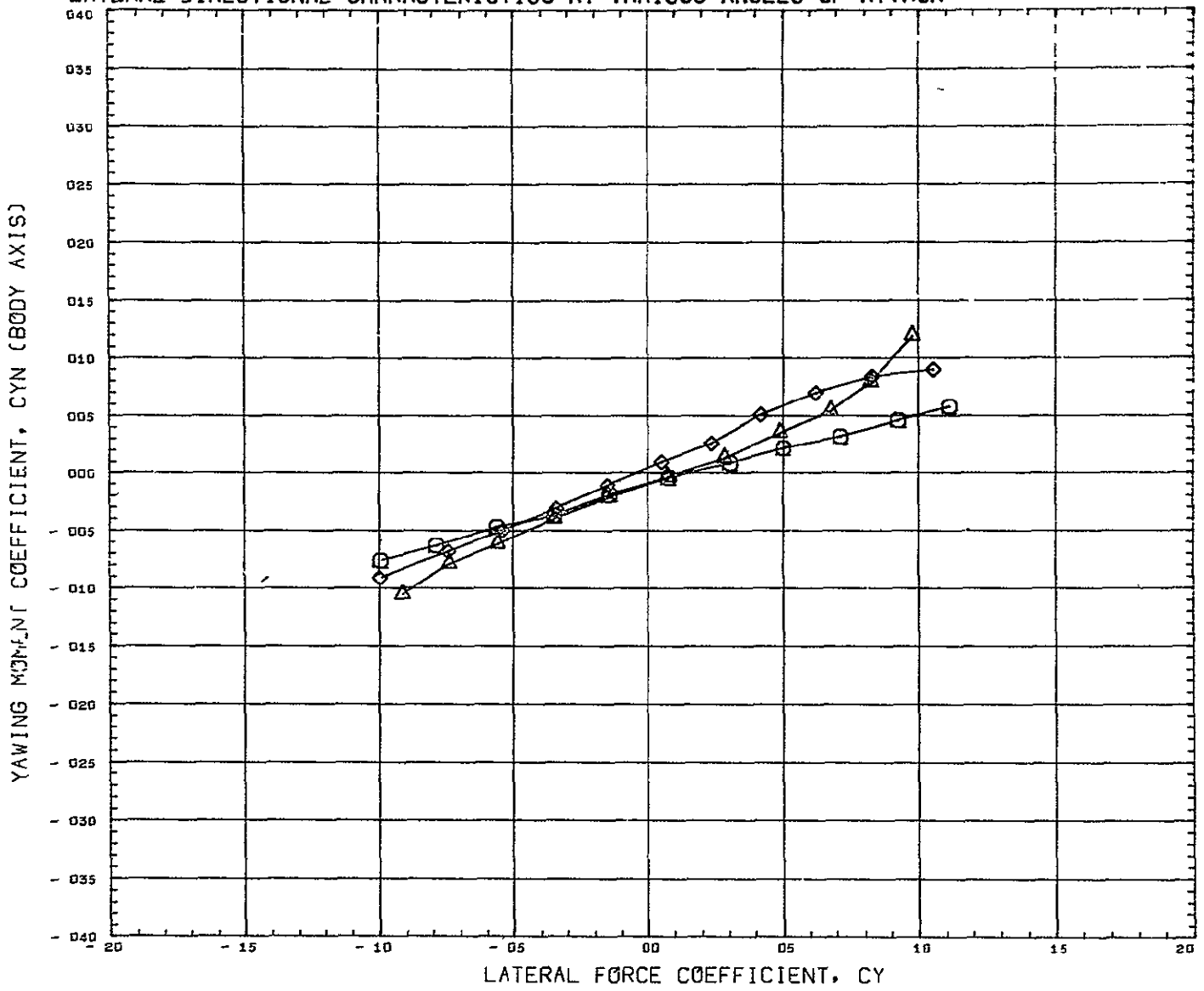
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.200	ELEVON	0.000	AILRON	0.000	
◇	8.450					

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



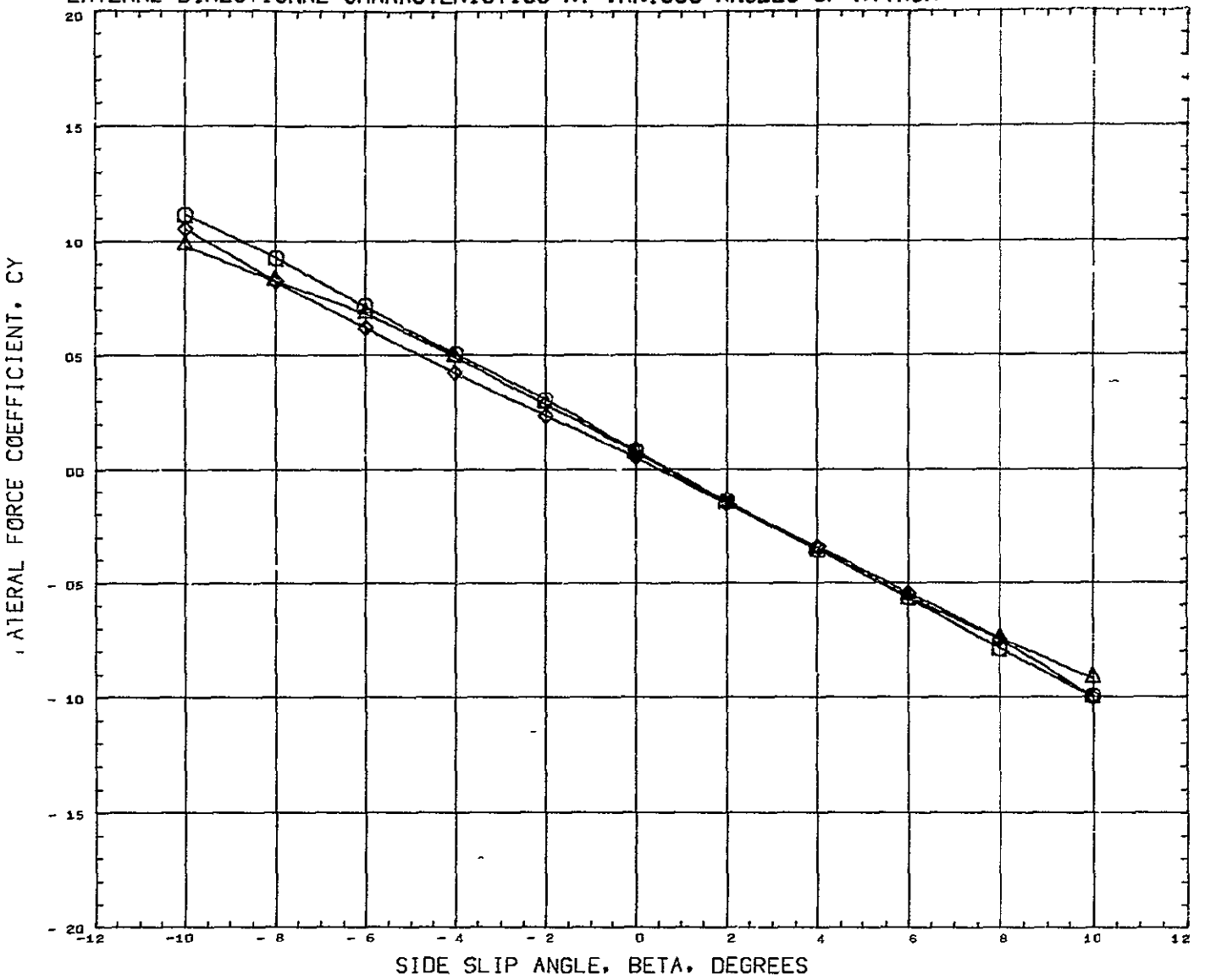
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTTO	1.000
△	4.300	ELEVCN	0.000	AILRON	0.000
◇	8.400	RUDDER	0.000		

DATA HIST CODE V*E

REFERENCE INFORMATION-

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

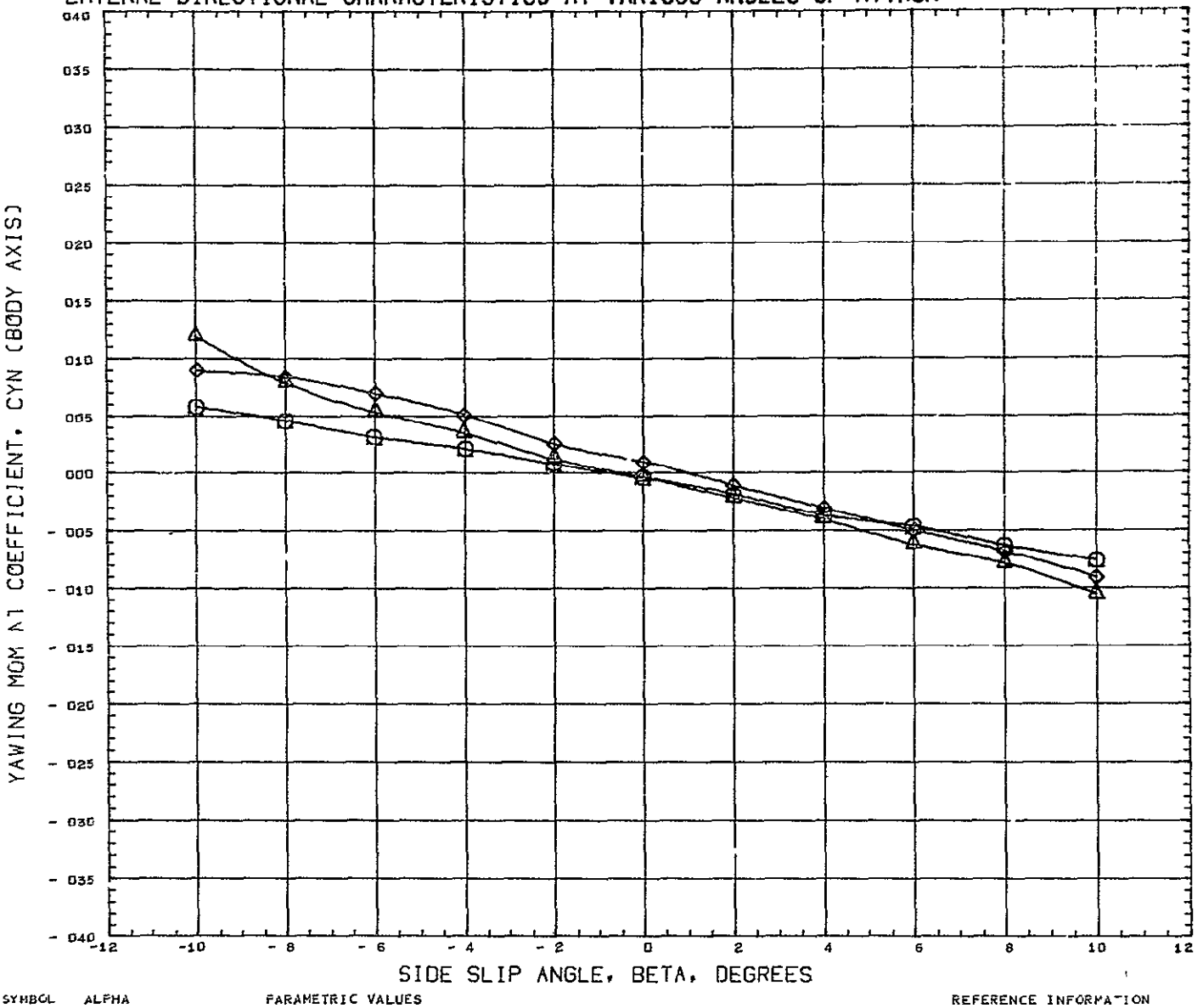


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RFJTPO	1 000	
△	4 300	ELEVON	0 000	AILRON	0 000	
◇	8 400	RUDDER	0 000			

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

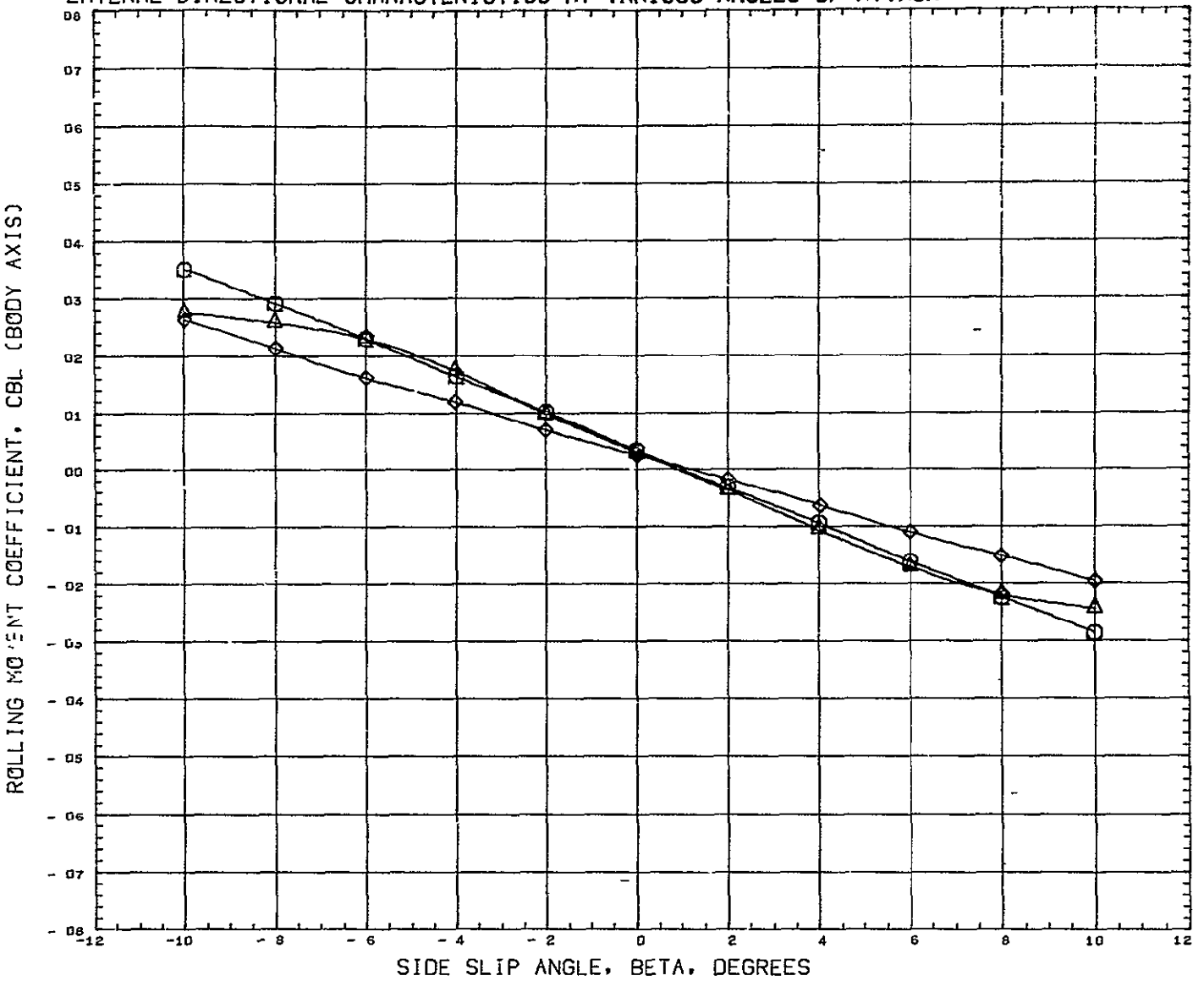


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RFLTFO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	RUDDER	0.000			

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

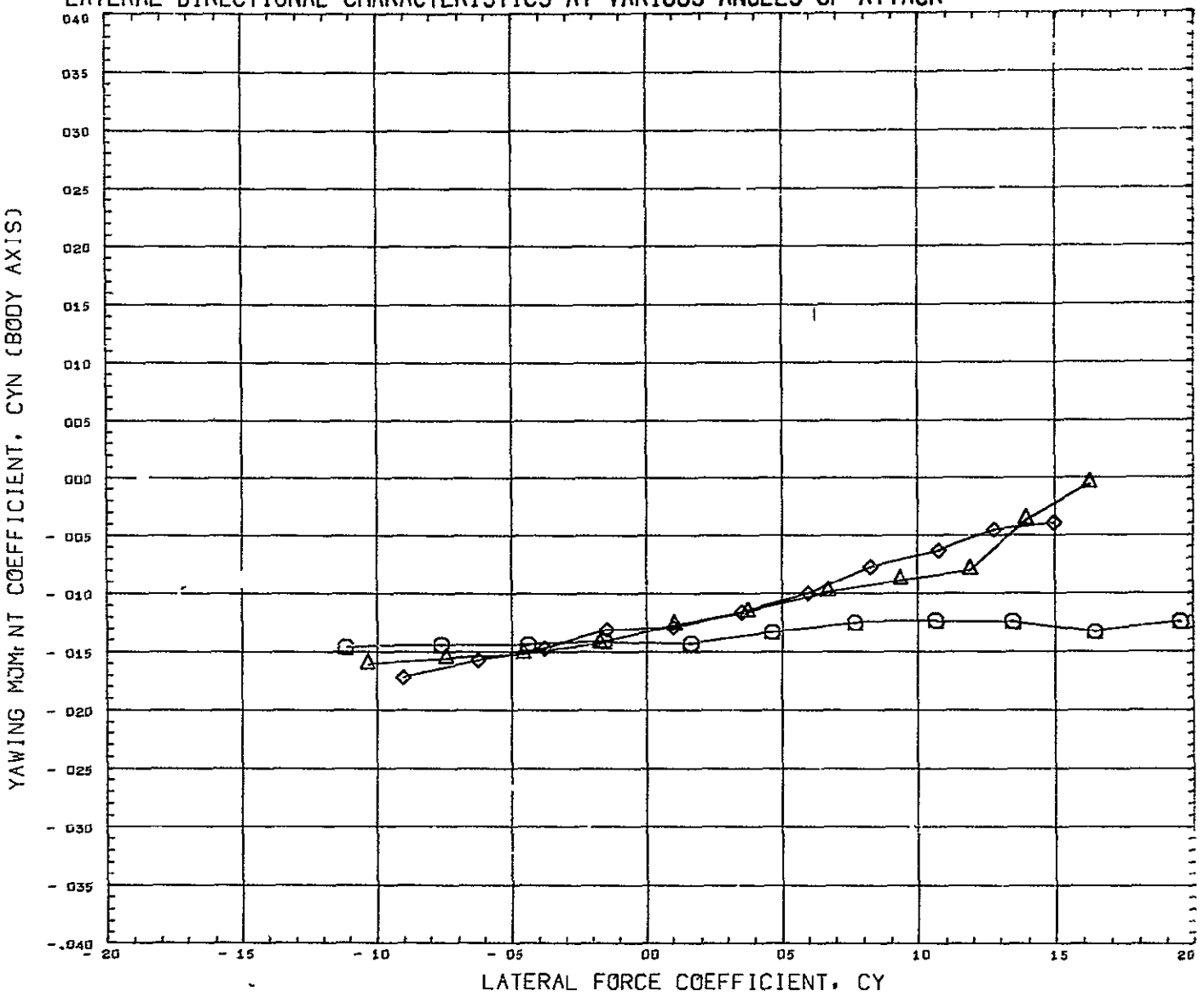


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RPJTFO	1 000	
△	4 300	ELEVON	0 000	AILRON	0 000	
◇	8 400	RUDDER	0 000			

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

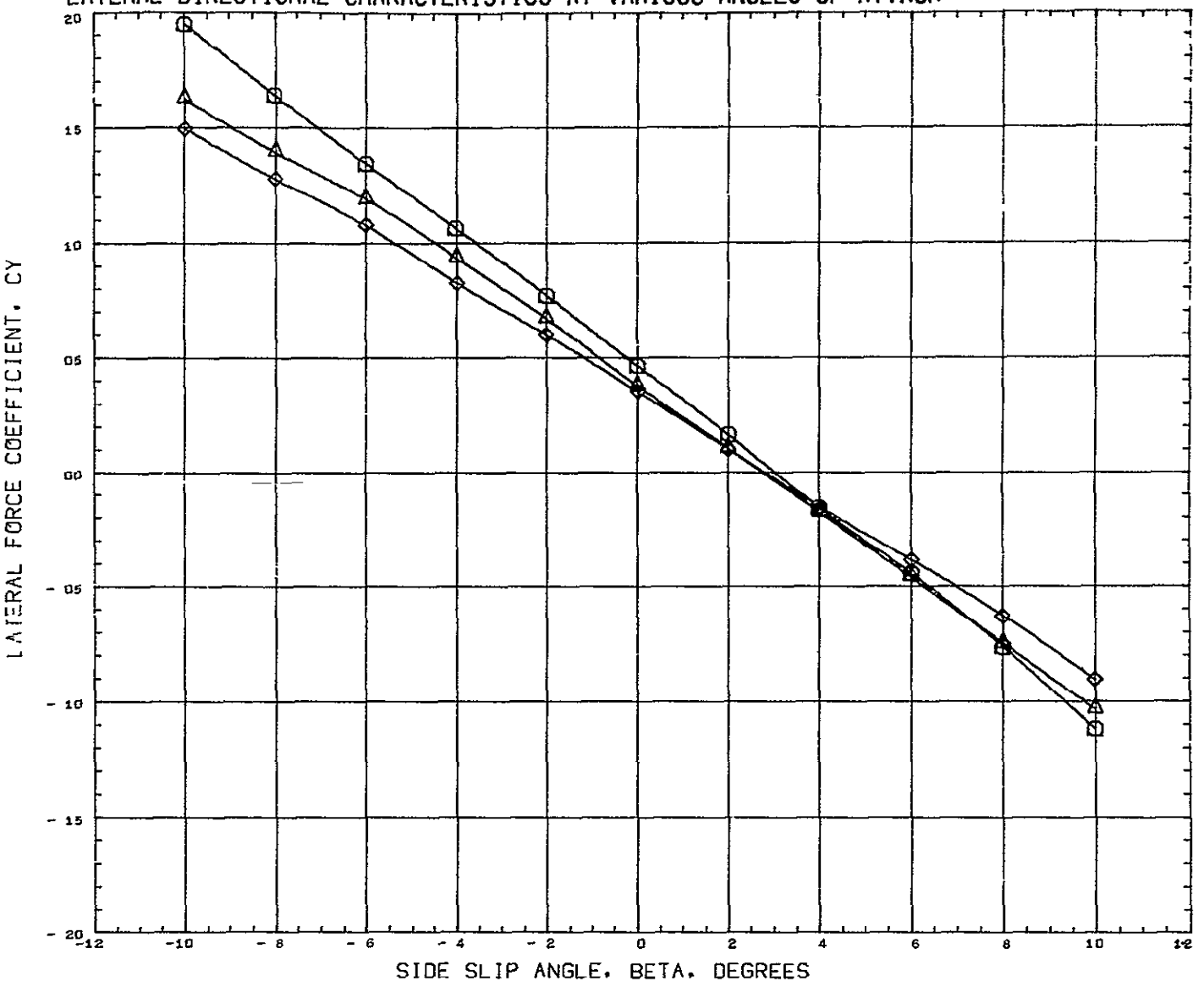


SYMBOL	ALPHA		PARAMETRIC VALUES			
☐	0 100	MACH	0 260	RPJTPO	1 000	
△	4 300	ELEVON	0 000	AILRON	10 000	
◇	8 400	CANFLP	0 000	RUDDER	0 000	

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

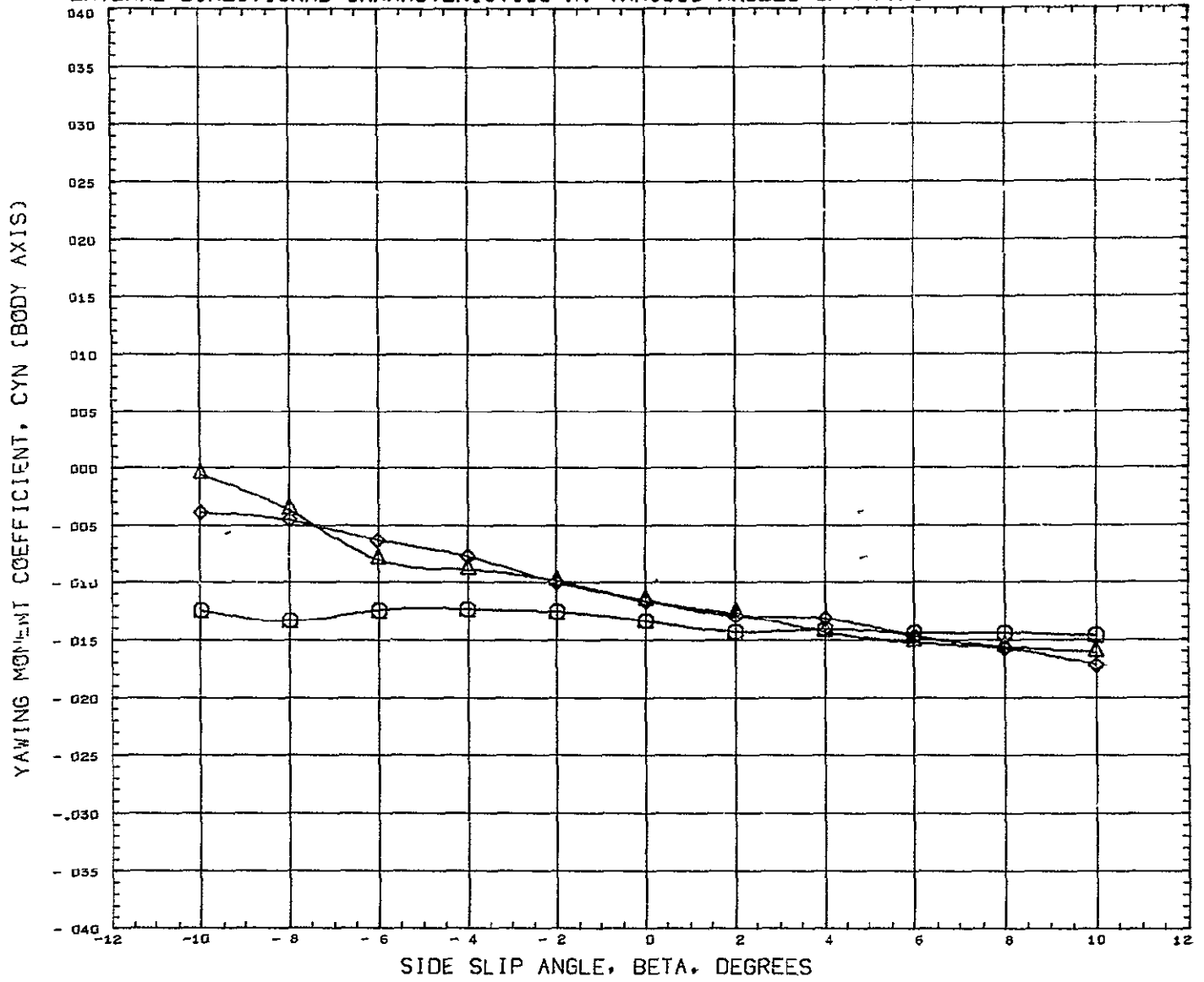


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RFJTPO	1 000	
△	4 300	ELEVON	0 000	AILRON	10 000	
◇	8 400	CANFLP	0 000	RUDDER	0 000	

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



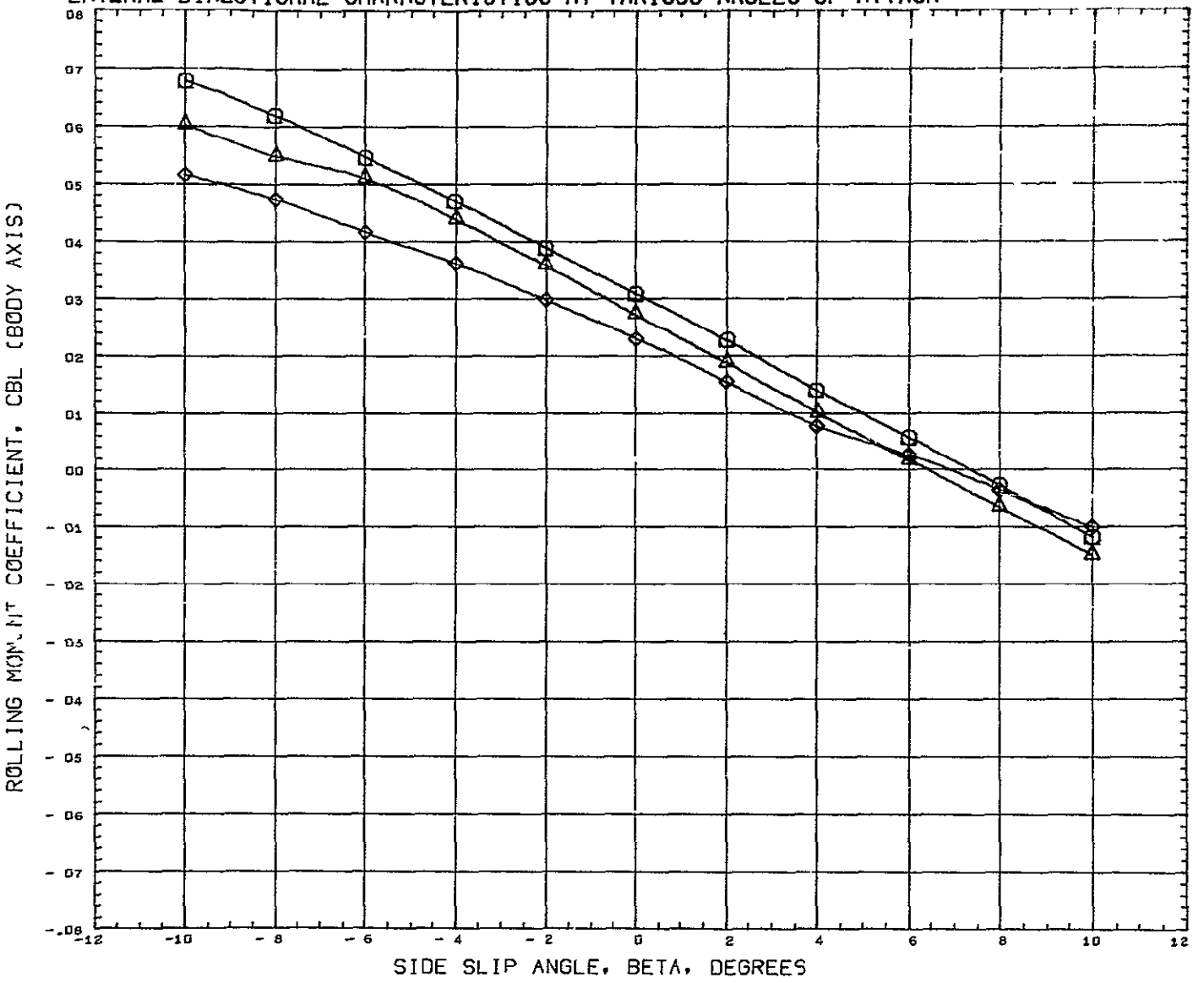
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	10.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFS	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

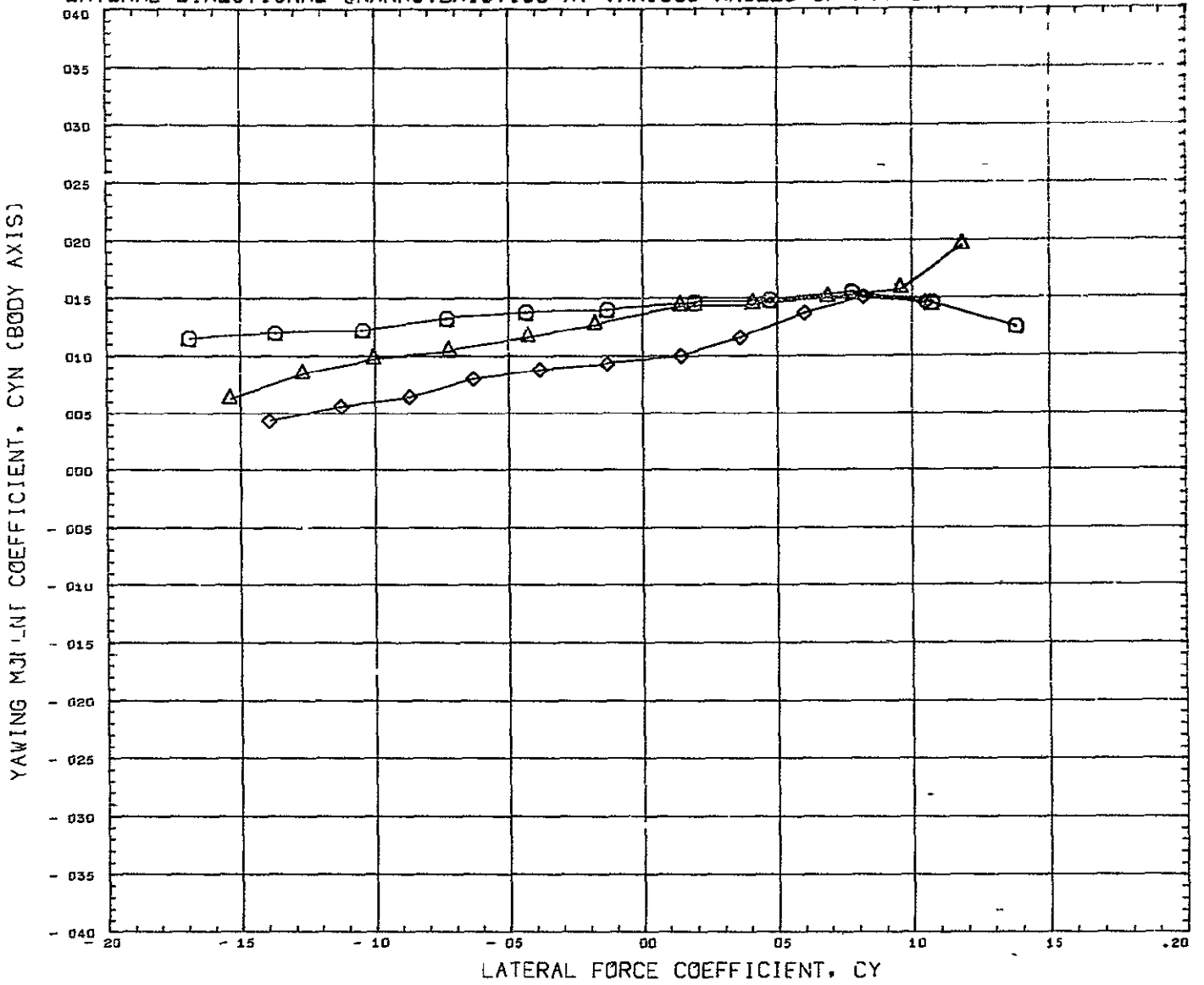


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.400	CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

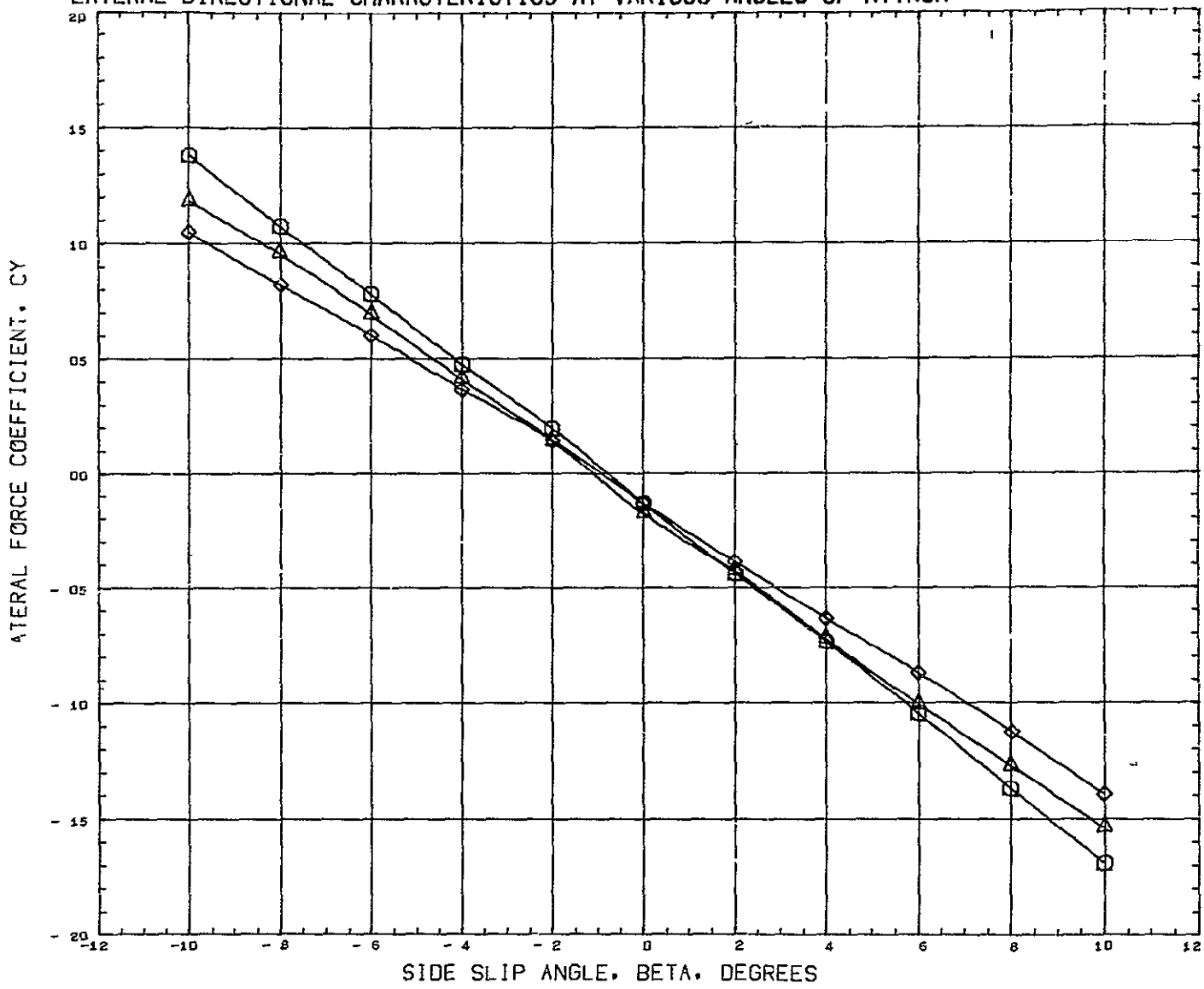


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RUDTFO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.500	CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

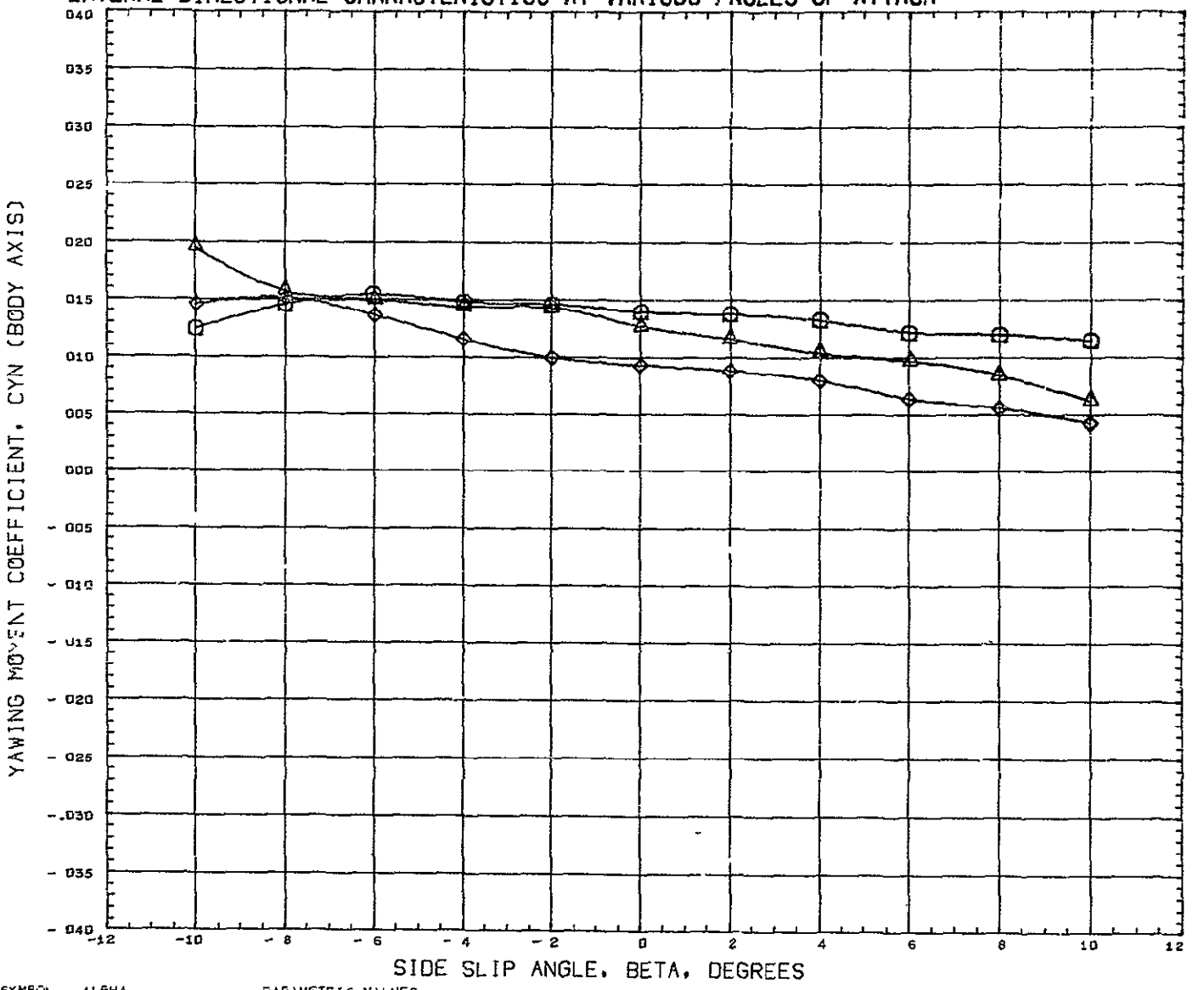


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 100	MACH	0 260	RFJTPO	1 000
△	4 300	ELEVON	0 000	AILRON	0 000
◇	8 500	CANFLP	0 000	RUDDER	- 10 050

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

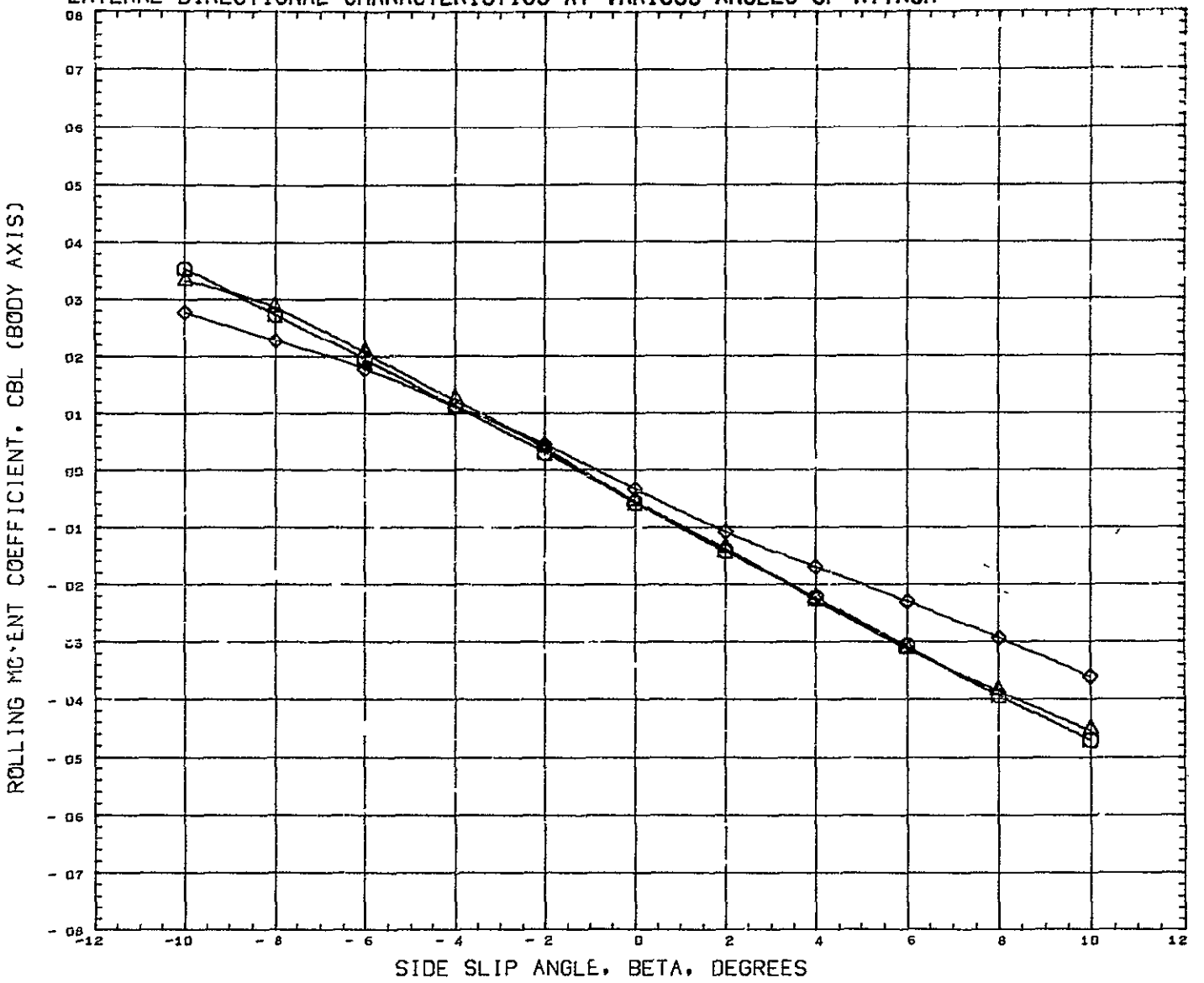


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RFJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.500	CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V&E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

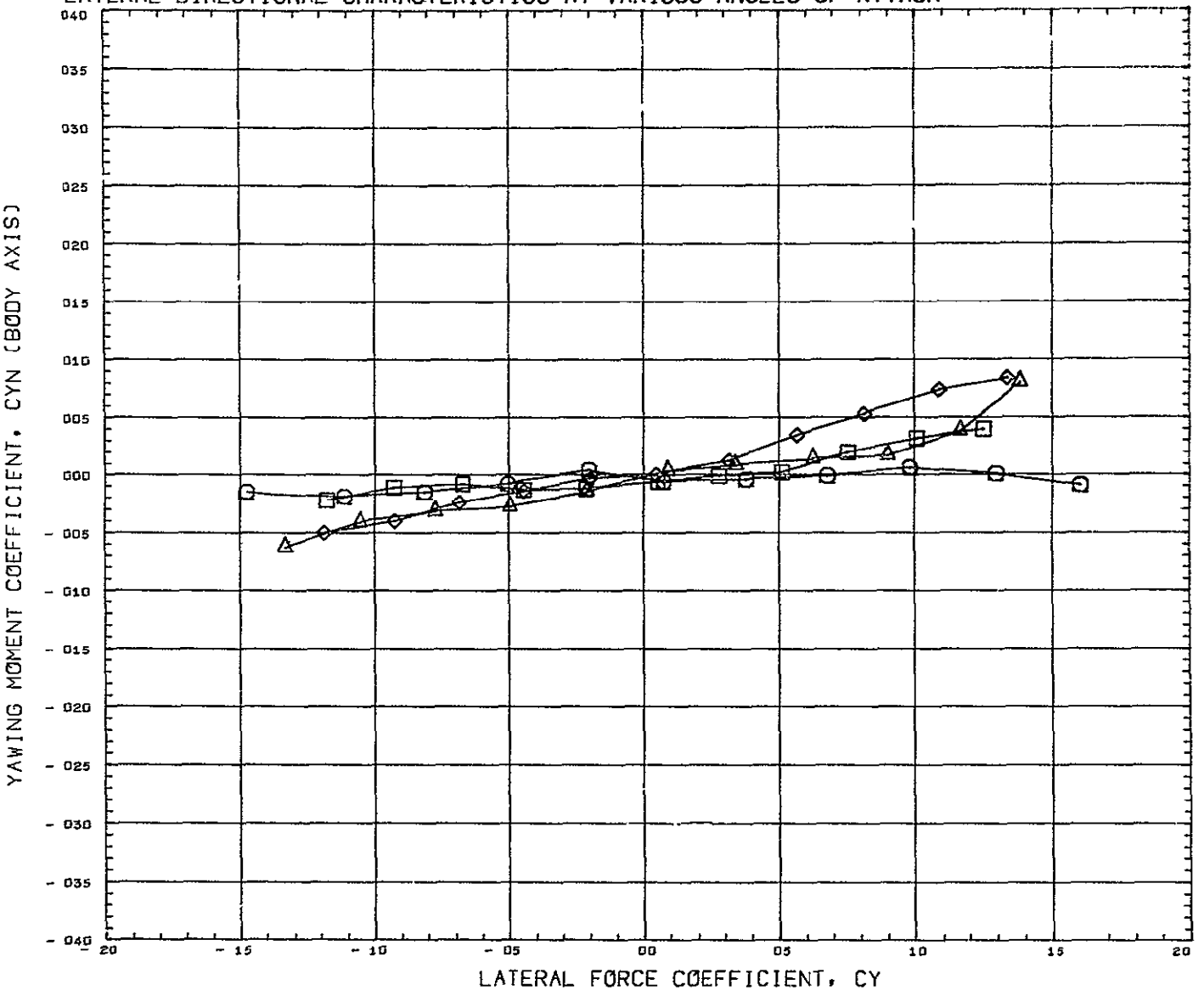


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.500	CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

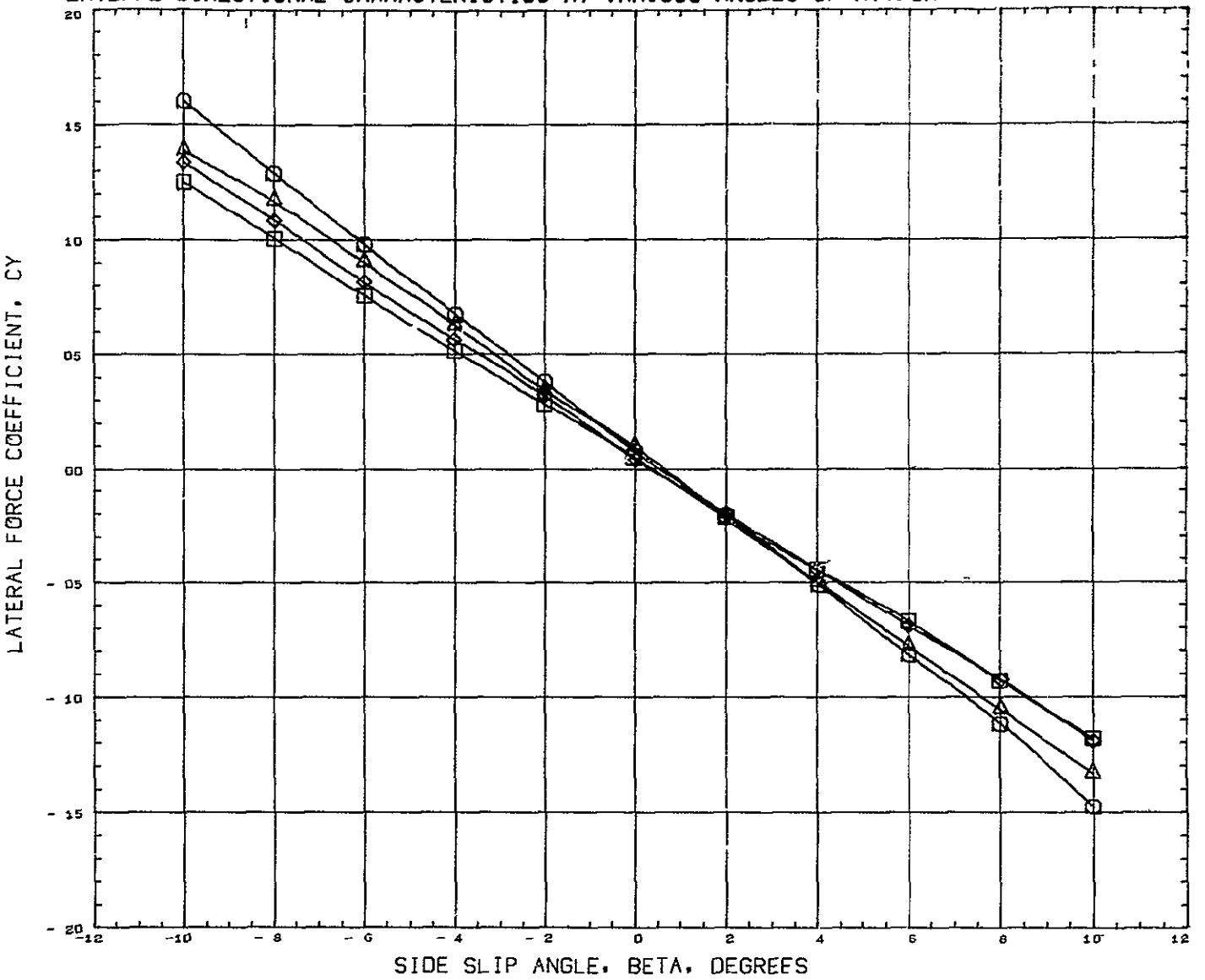


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	REJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	
□	12.500					

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

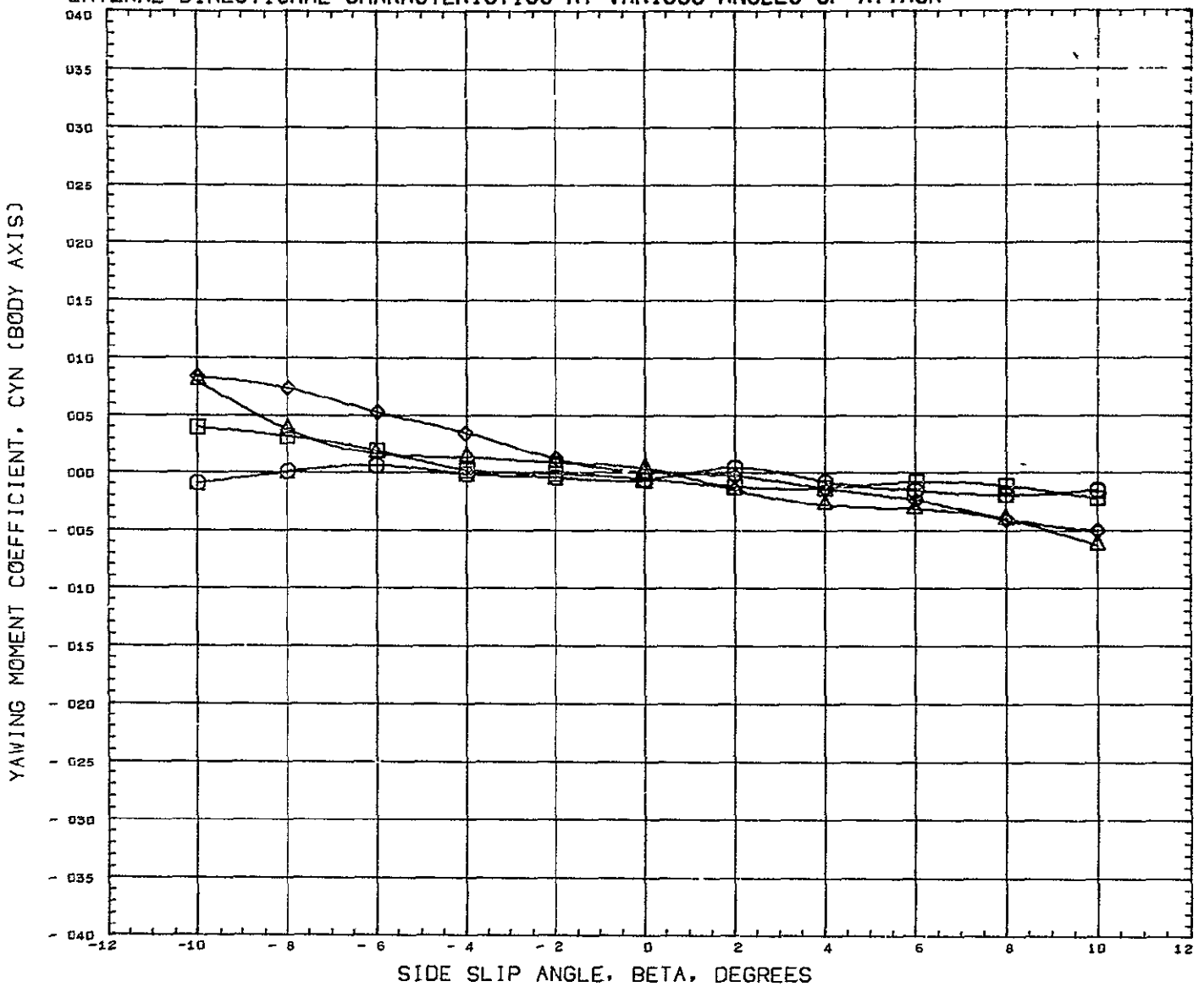


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RPJTPO	1 000	
△	4 300	ELEVCM	0 000	AILRON	0 000	
◇	8 400	CANFLP	0 000	RUDDER	0 000	
□	16 500					

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	8.401
□	10.500

PARAMETRIC VALUES

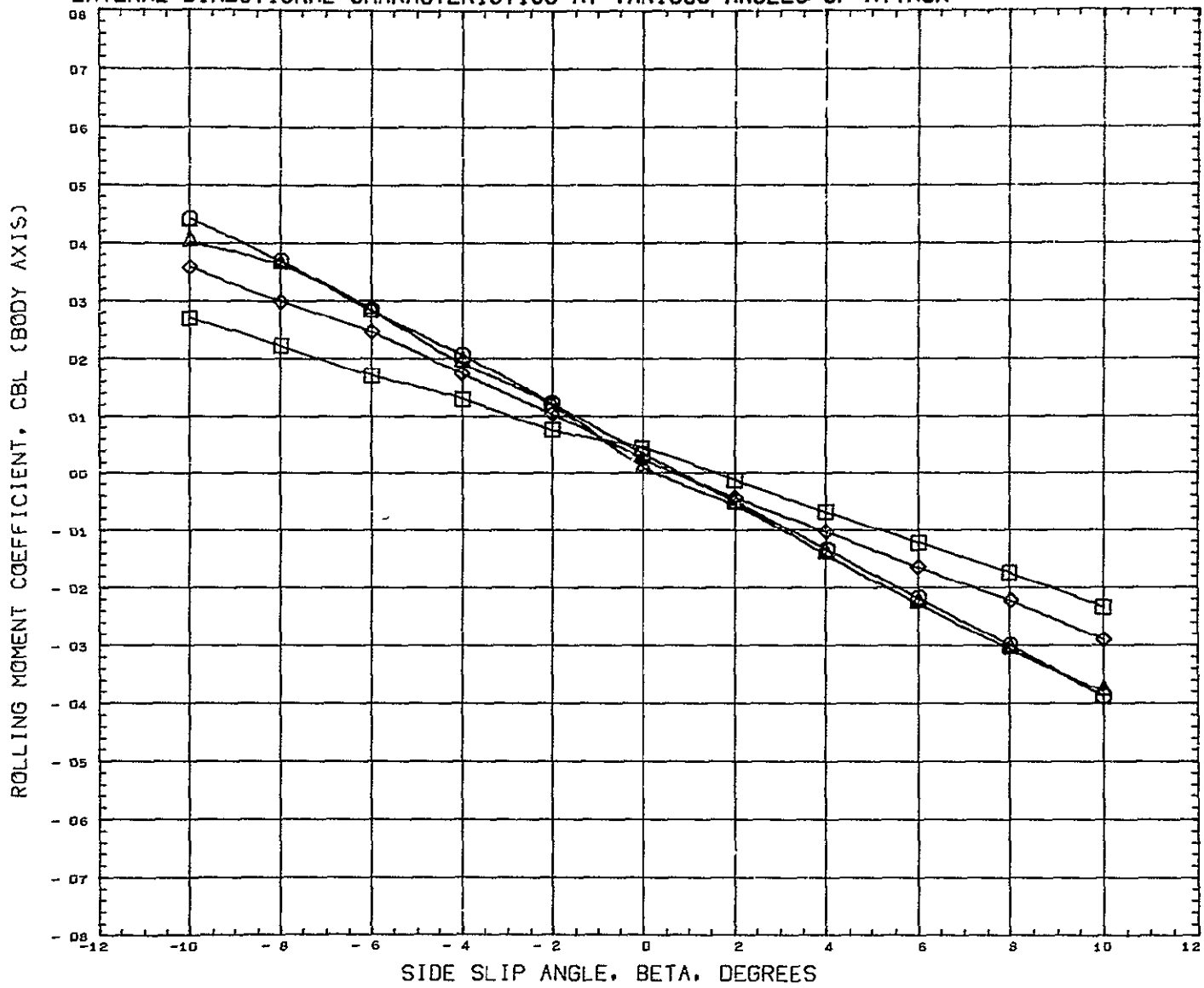
MACH	0.260	ROTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	0.000		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0001	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V&E

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	8.400
□	10.500

PARAMETRIC VALUES

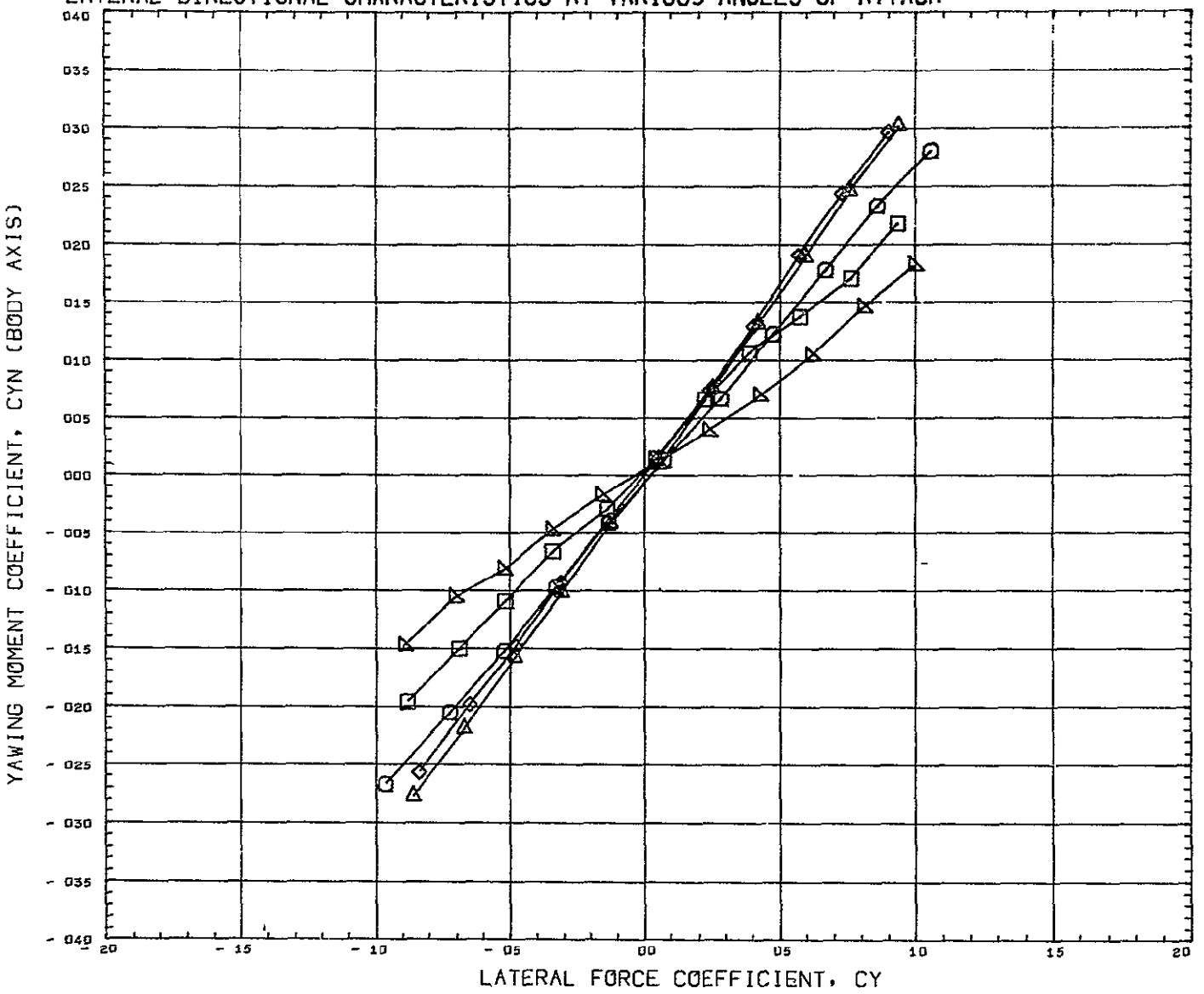
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0061	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 300
□	8 400
▽	10 500

PARAMETRIC VALUES

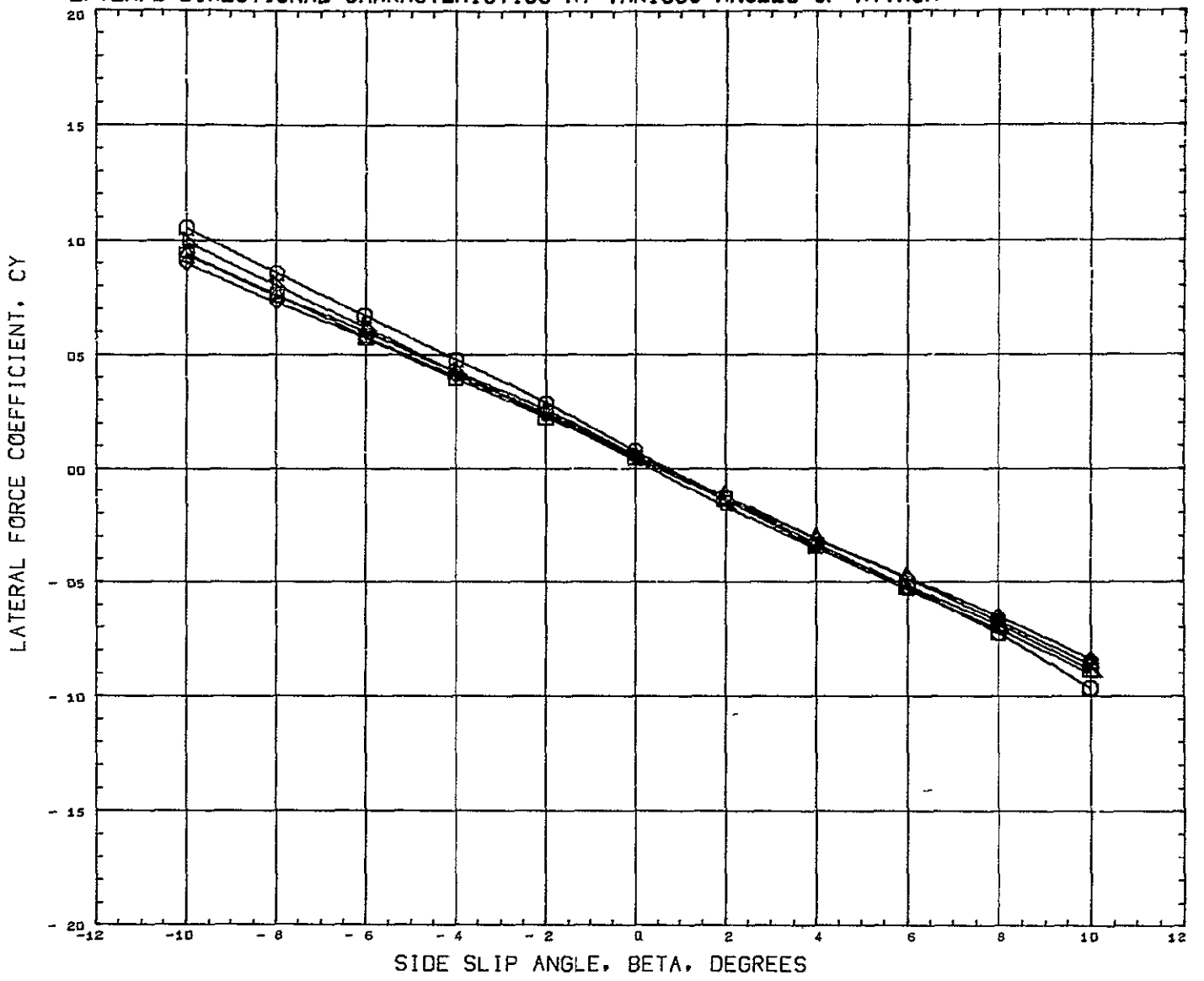
MACH	0 260	R"JTPO	1 000	
ELEVON	0 000	AILRON	0 000	
CANFLP	0 000			

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 300
□	8 400
▽	10 500

PARAMETRIC VALUES

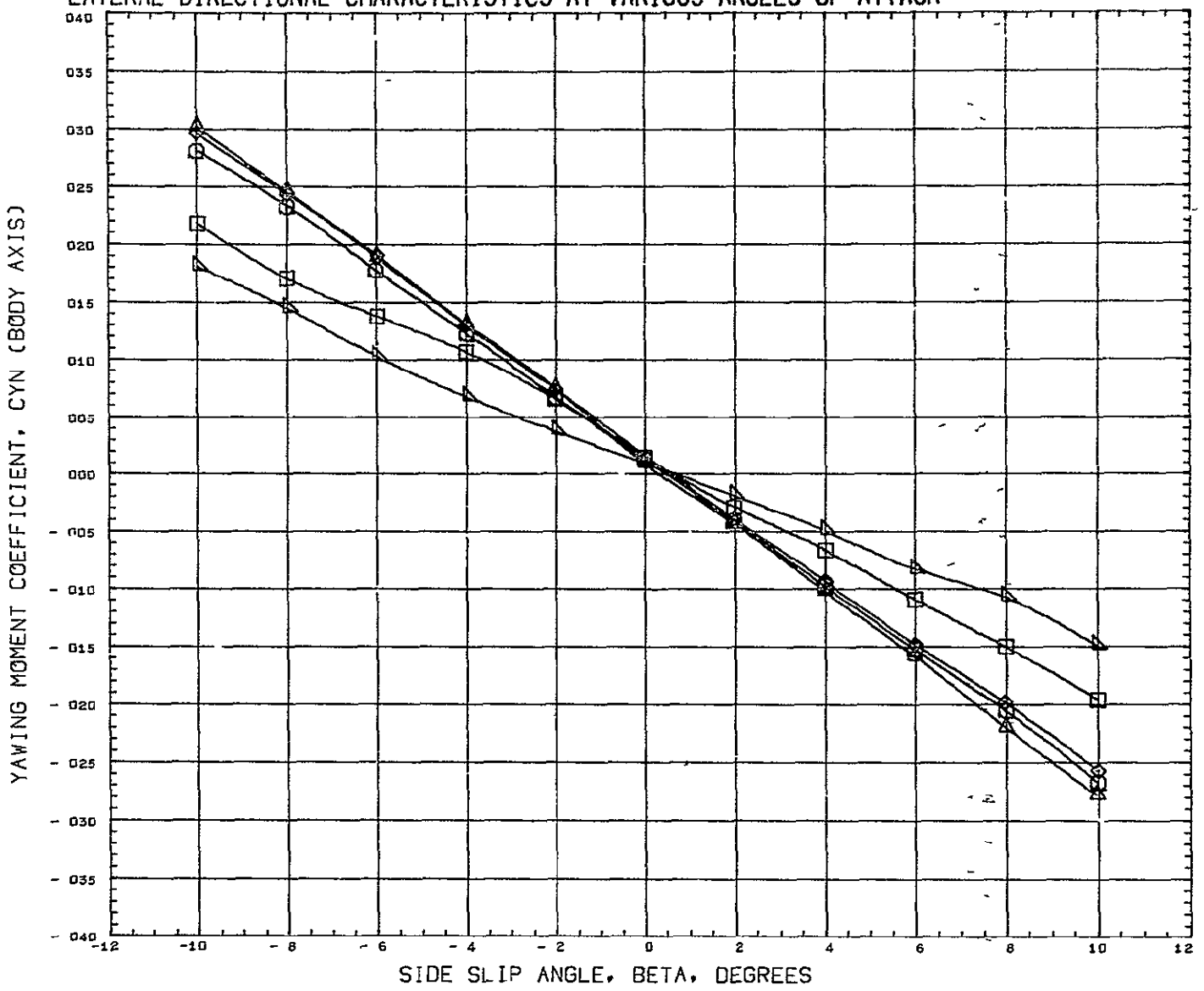
MACH	0 260	RPJTPO	1 000		
ELEVON	0 000	AILRON	0 000		
CANFLP	0 000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.300
□	8.400
▽	10.500

PARAMETRIC VALUES

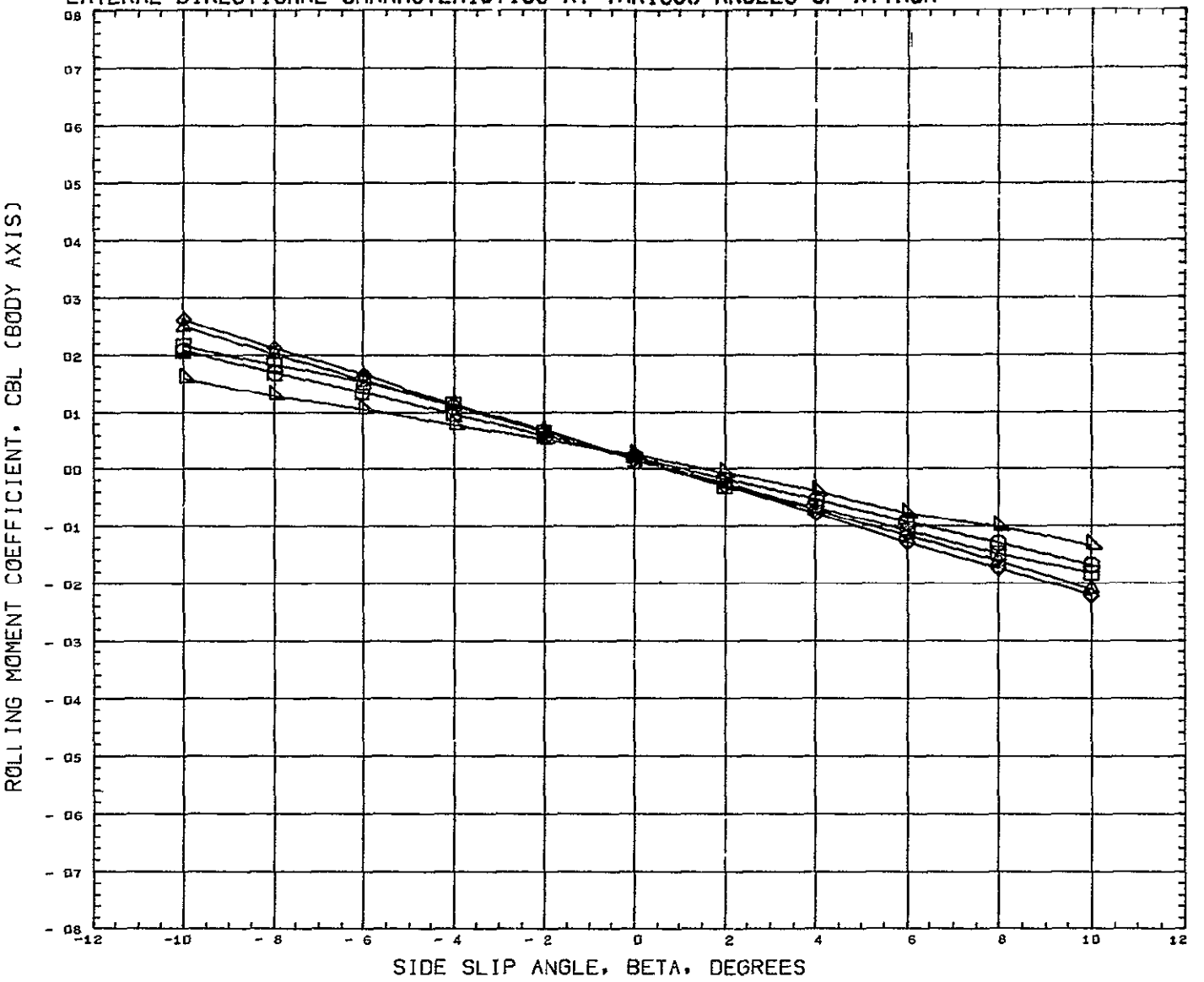
MACH	0.260	RFJTFO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA LIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
◻	0.100
△	4.300
◇	6.300
▽	8.400
◻	10.500

PARAMETRIC VALUES

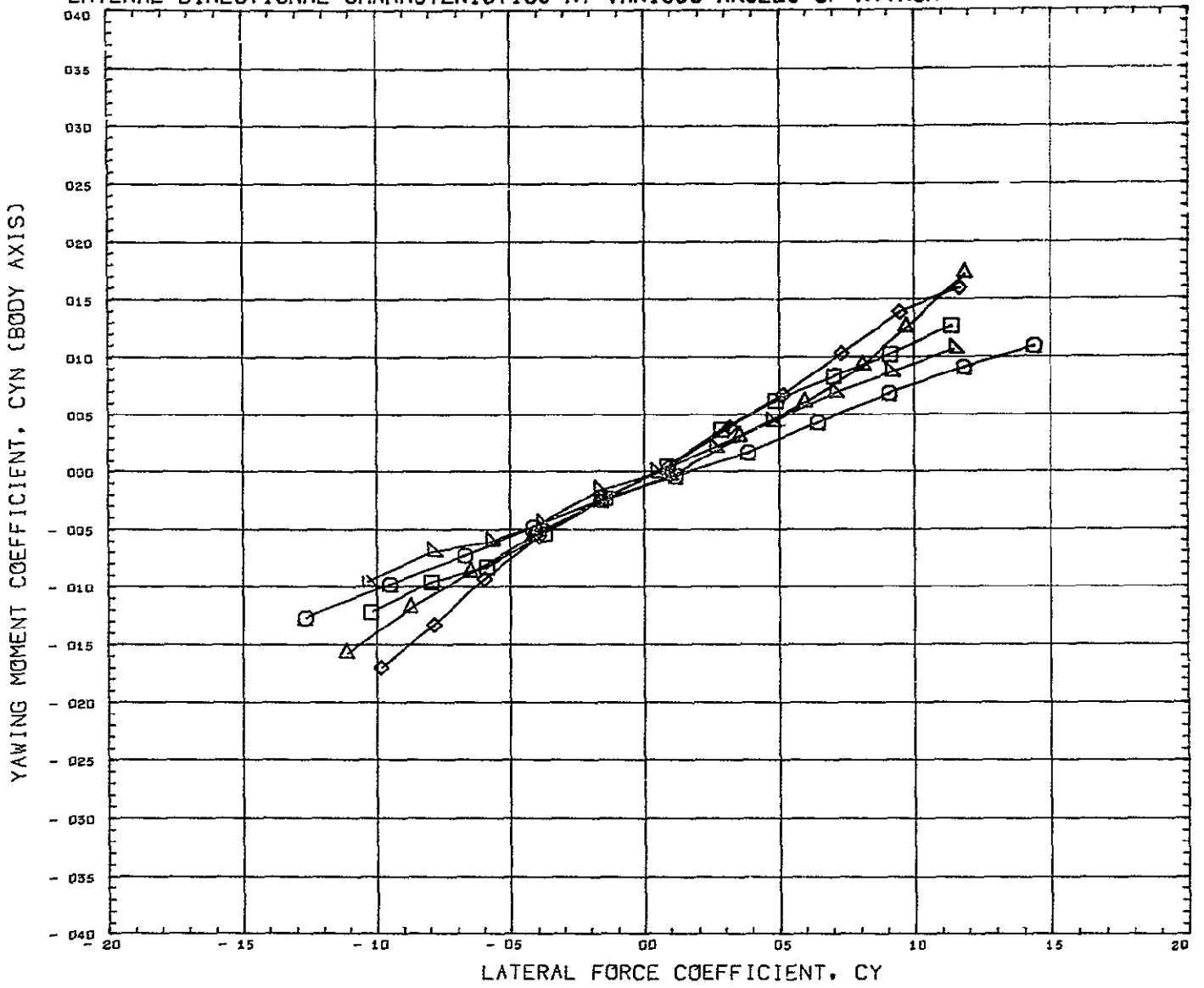
MACH	0.260	RPJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000				

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

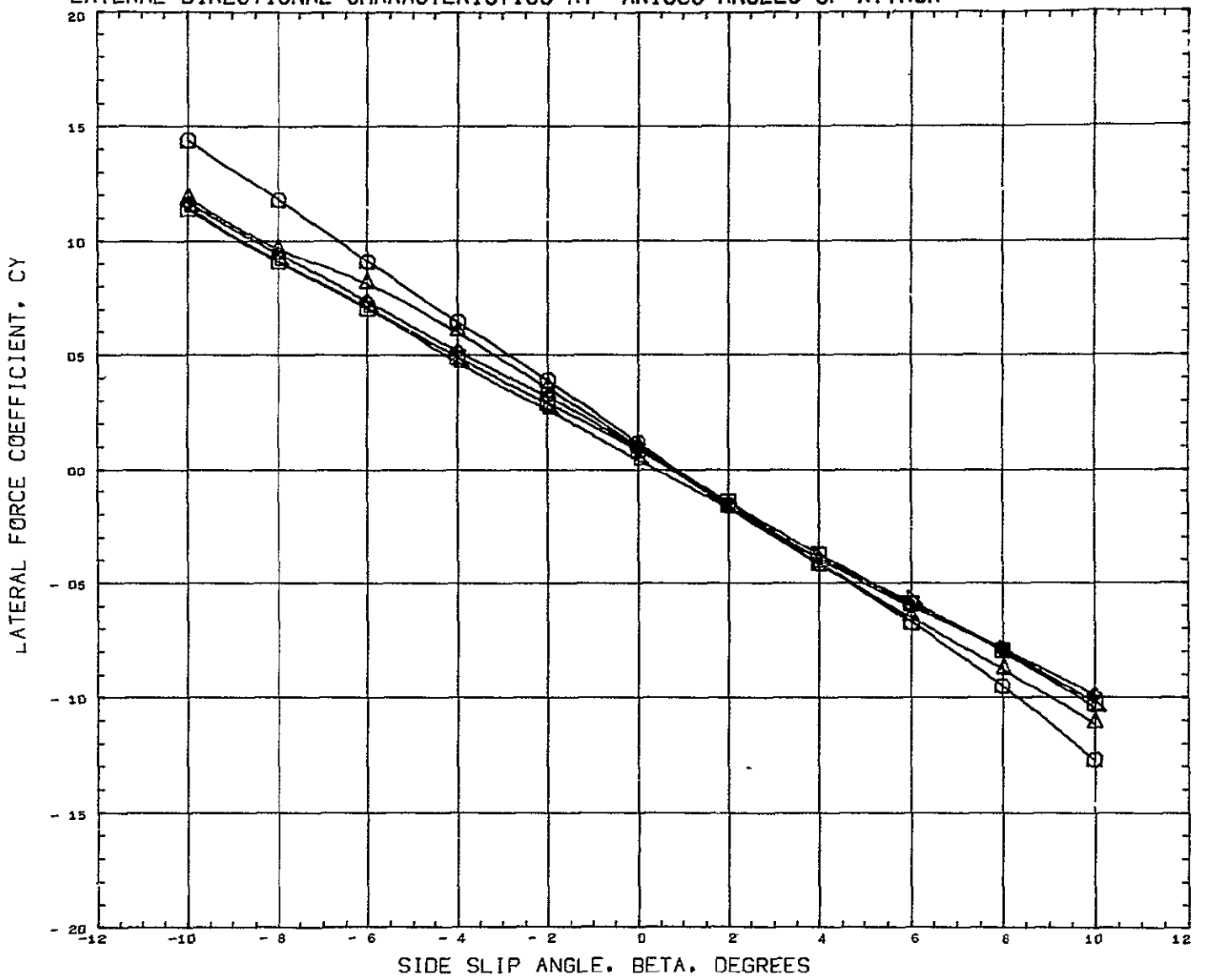
MACH	0.260	RFJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	0.000		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 400
□	8 400
▽	10 500

PARAMETRIC VALUES

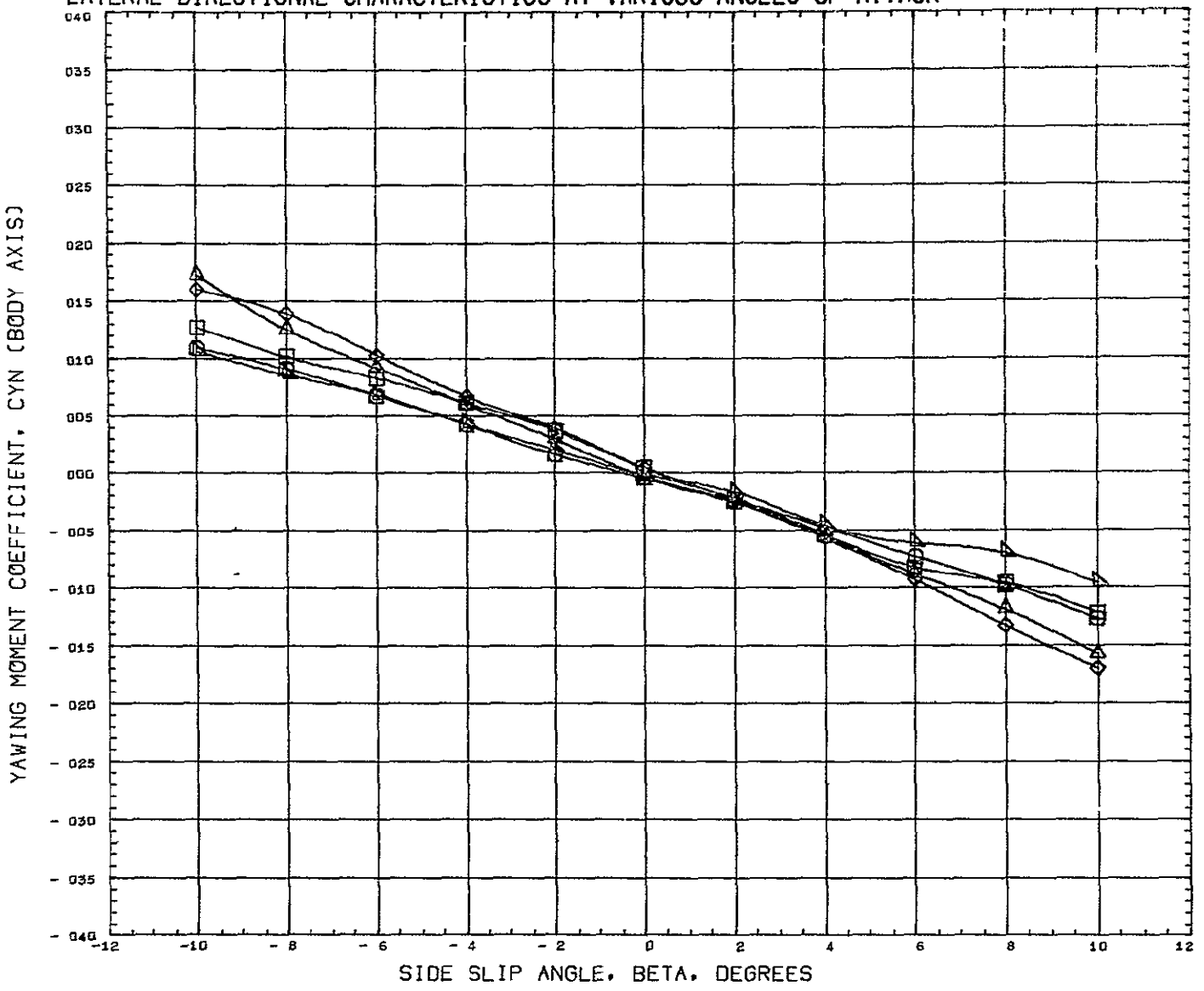
MACH	0 260	FPJTPO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000	RUDDER	0 000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
□	0.100
△	4.300
◇	6.400
▷	8.400
⬠	10.500

PARAMETRIC VALUES

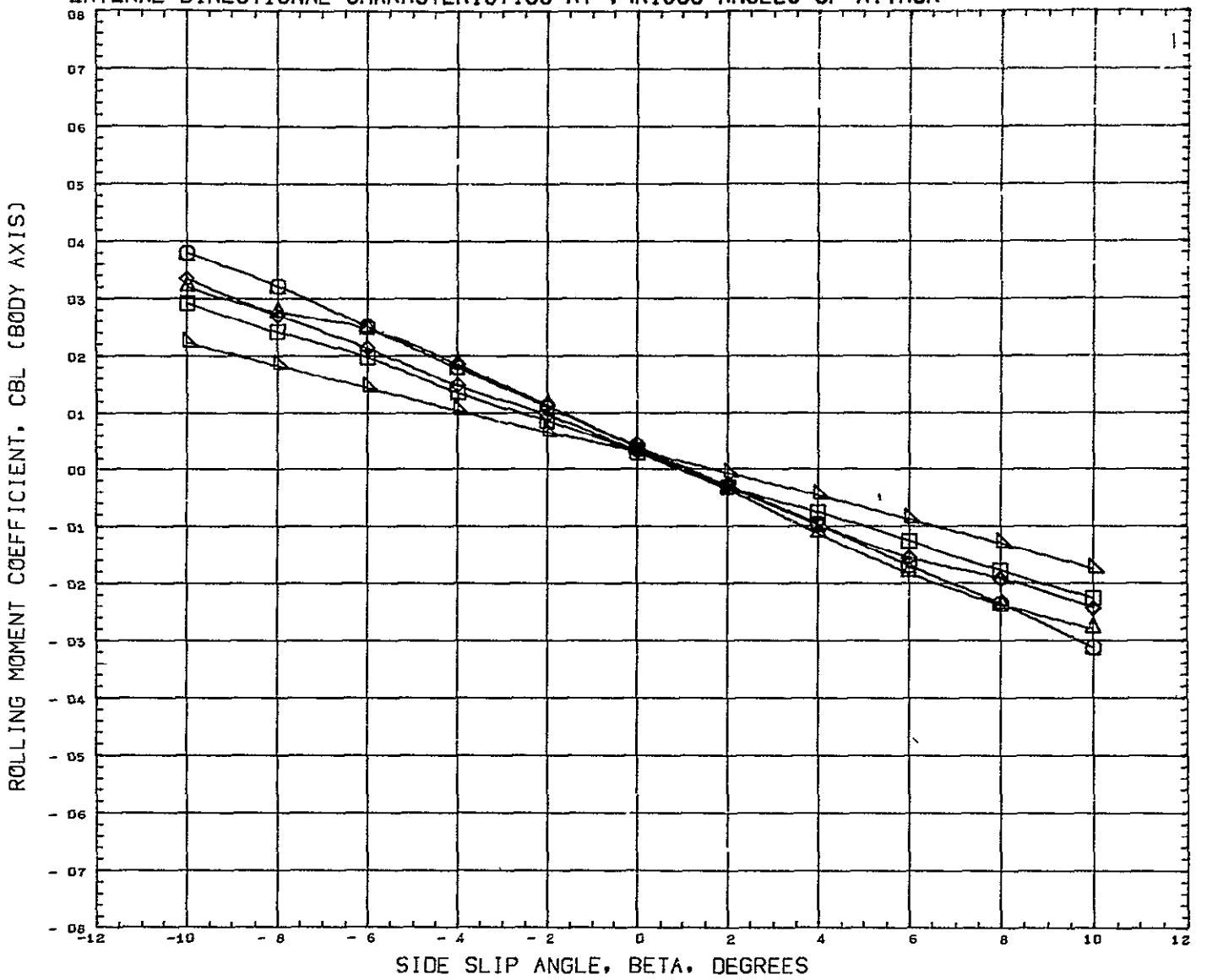
MACH	0.250	RPJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	0.000		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0150	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▷	10.500

PARAMETRIC VALUES

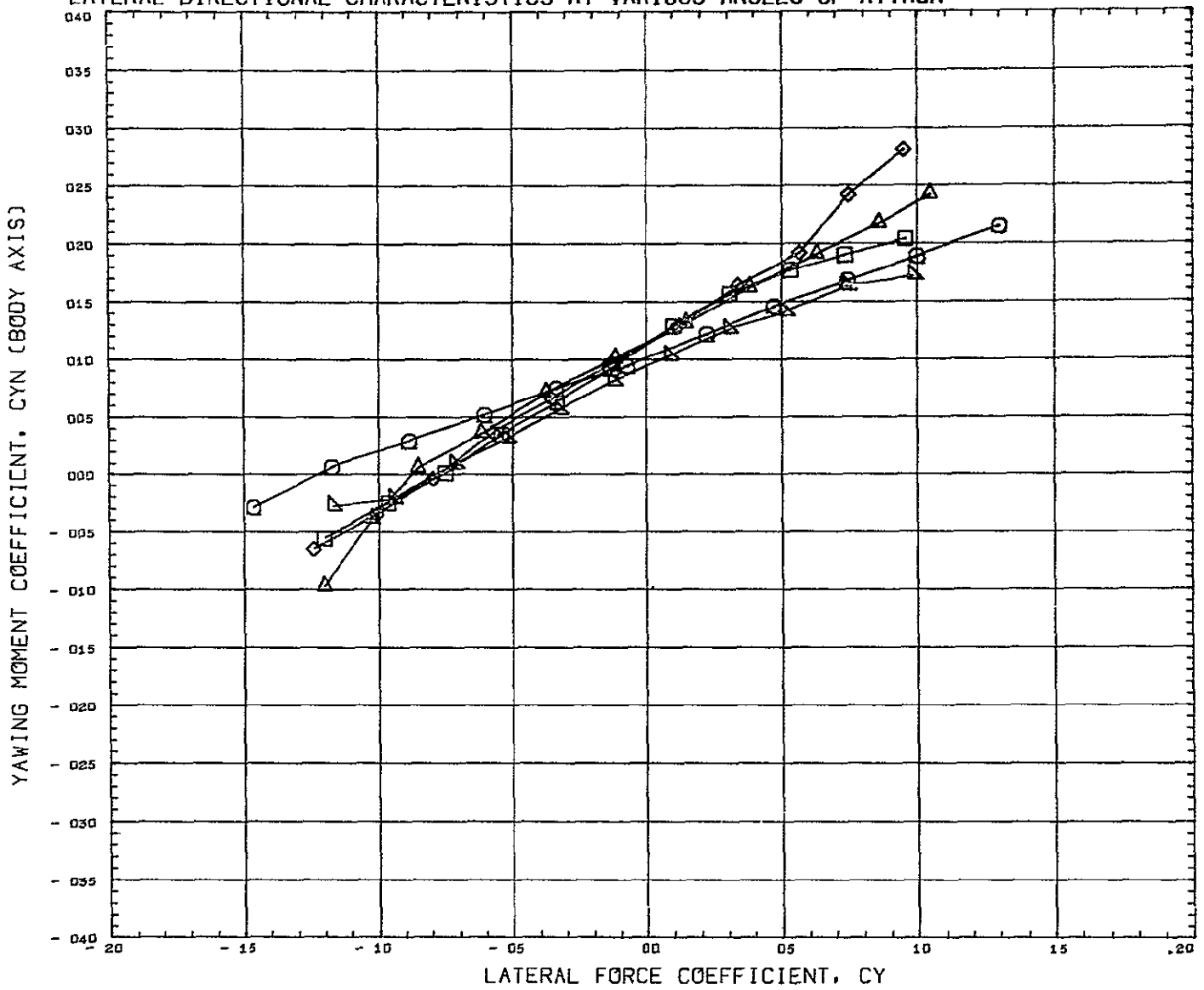
MACH	0.260	REJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000	RUDDER	0.000		

DATA PIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

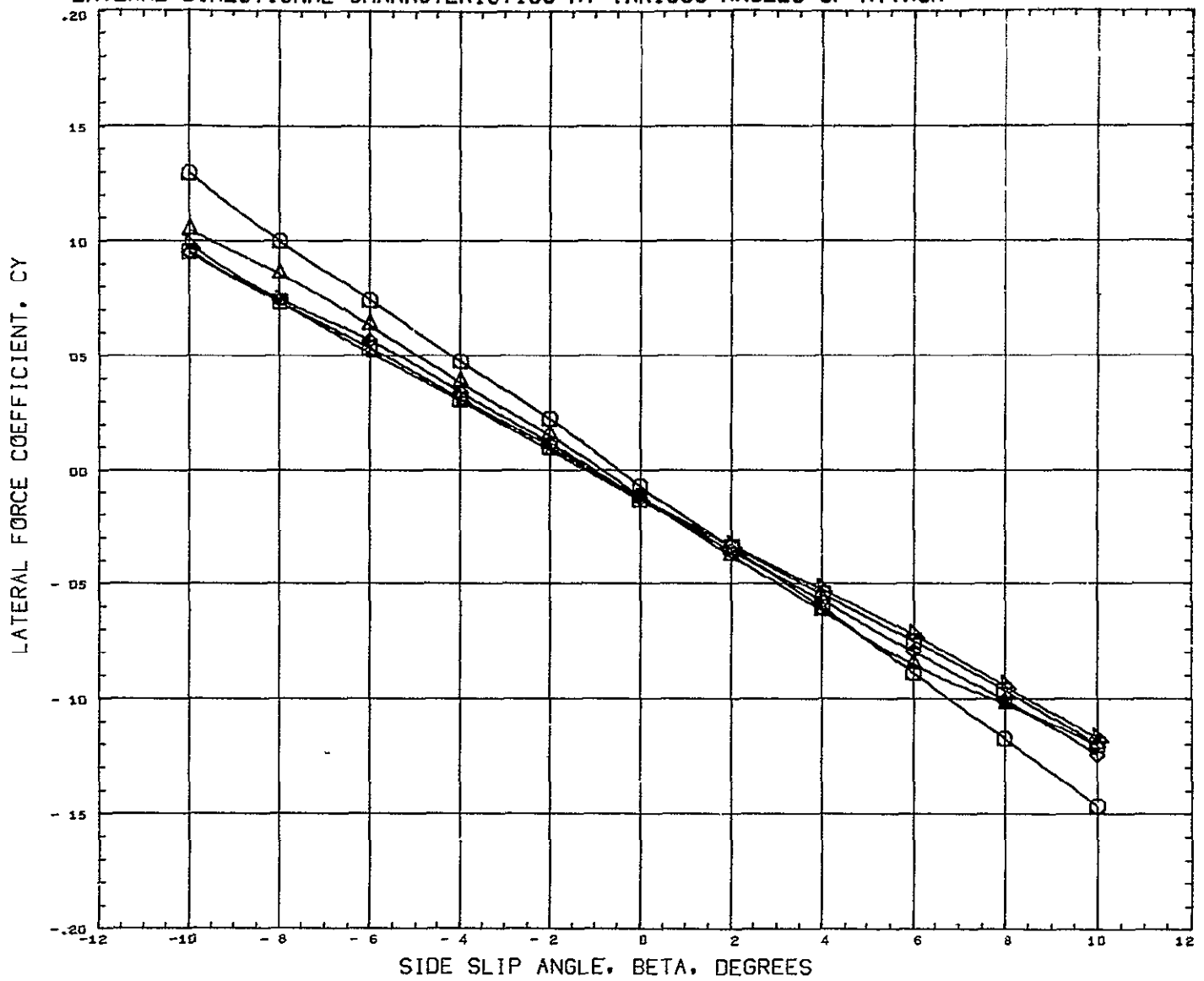
MACH	0.260	SPLTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

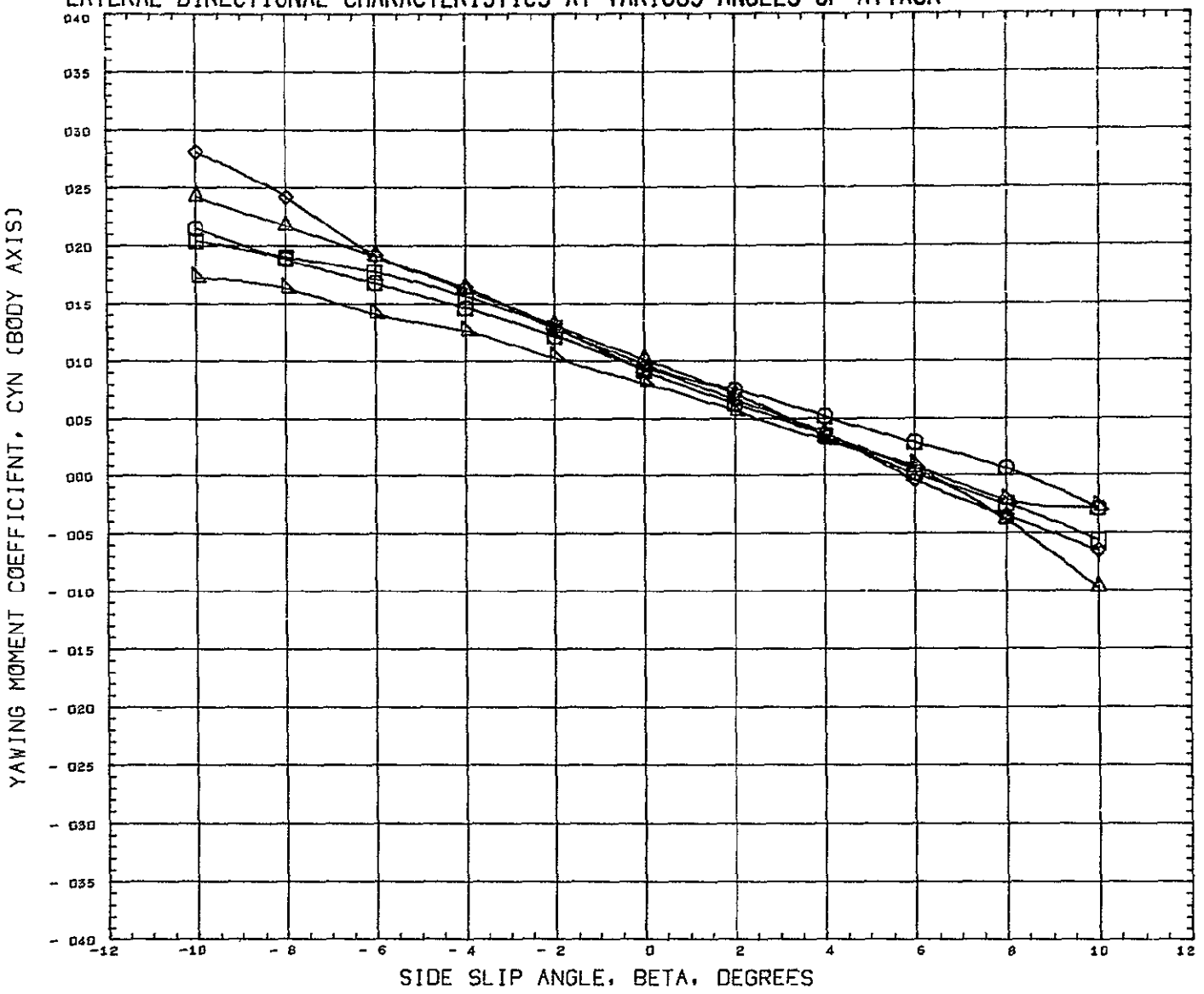
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
◇	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

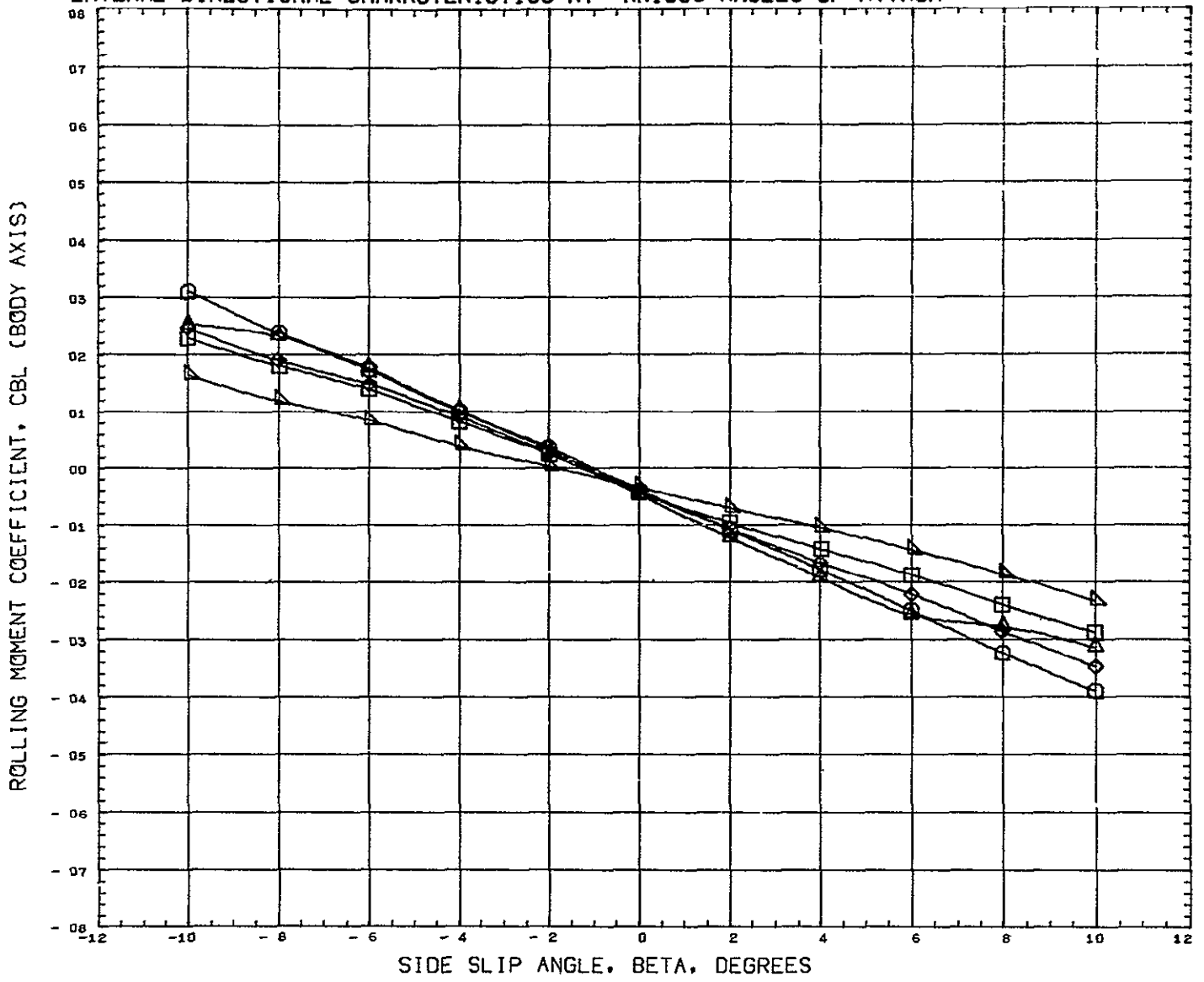
MACH	0.260	REJTFO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



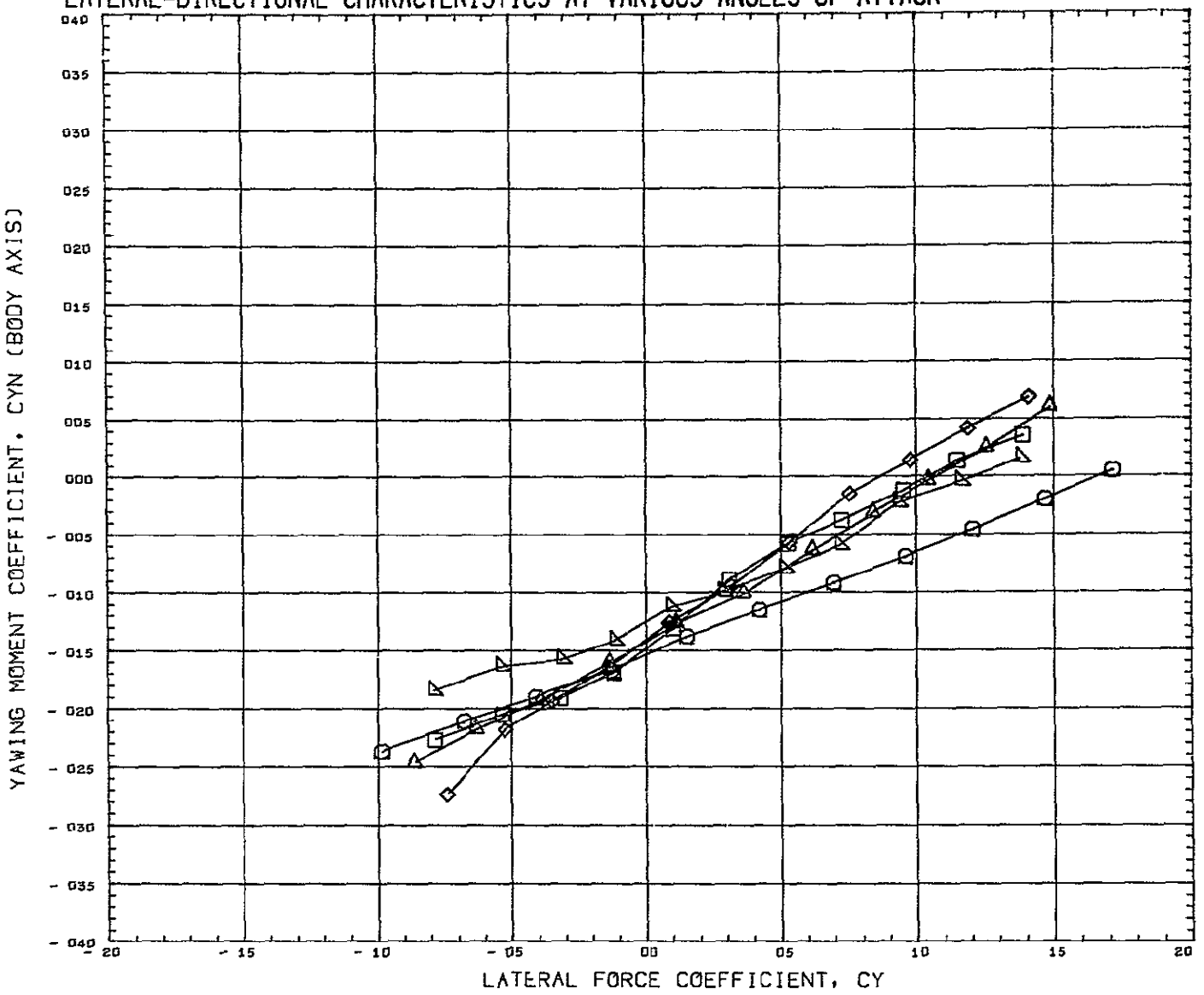
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	6.400	CANFLP	0.000	RUDDER	-10.000	
□	8.400					
▽	10.500					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
□	0.100
△	4.300
◇	6.400
⌐□	8.400
○	10.500

PARAMETRIC VALUES

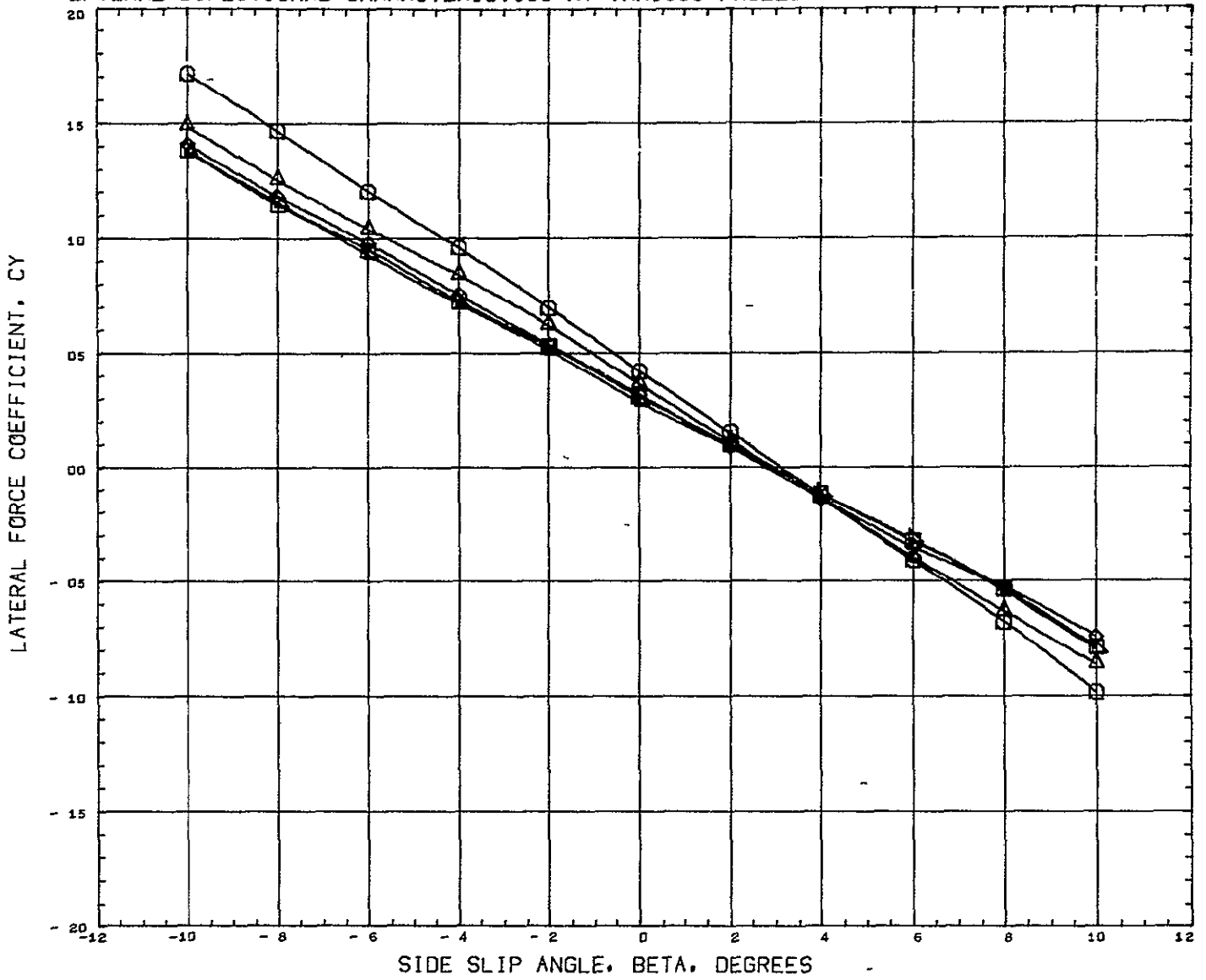
MACH	0.260	R"JTFO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFD	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

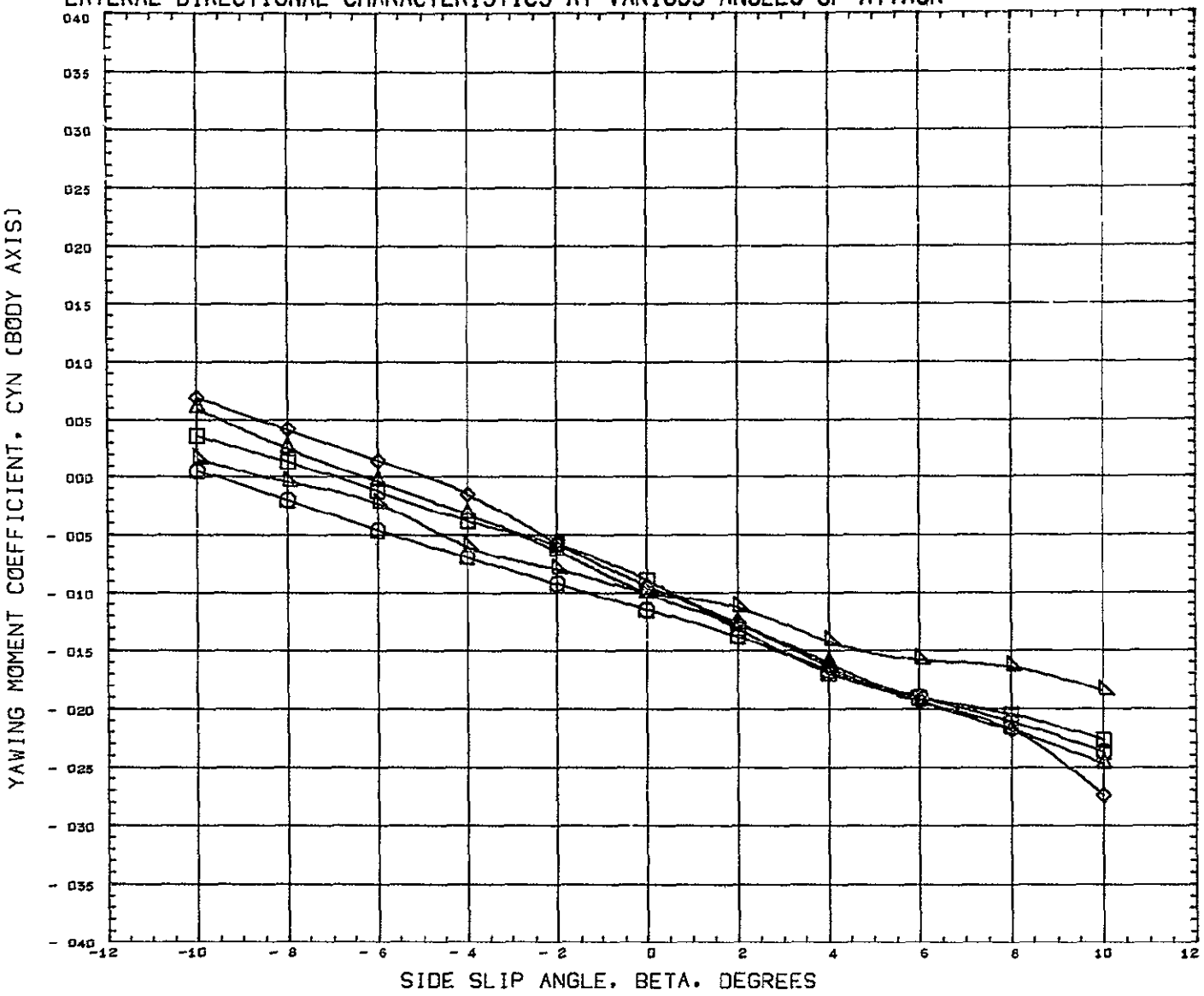
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

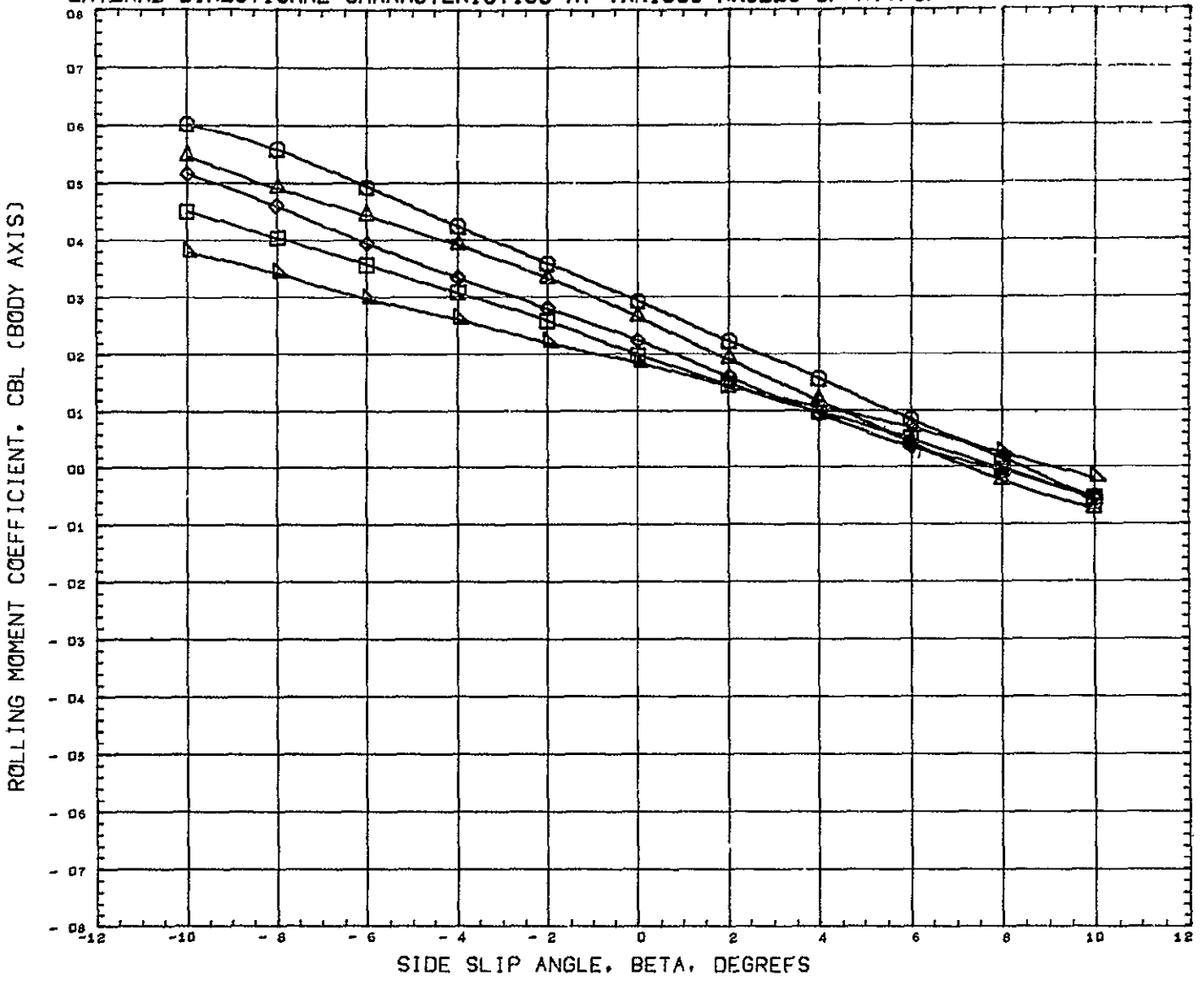
MACH	0.260	RFJTPO	1.000
ELEVCN	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

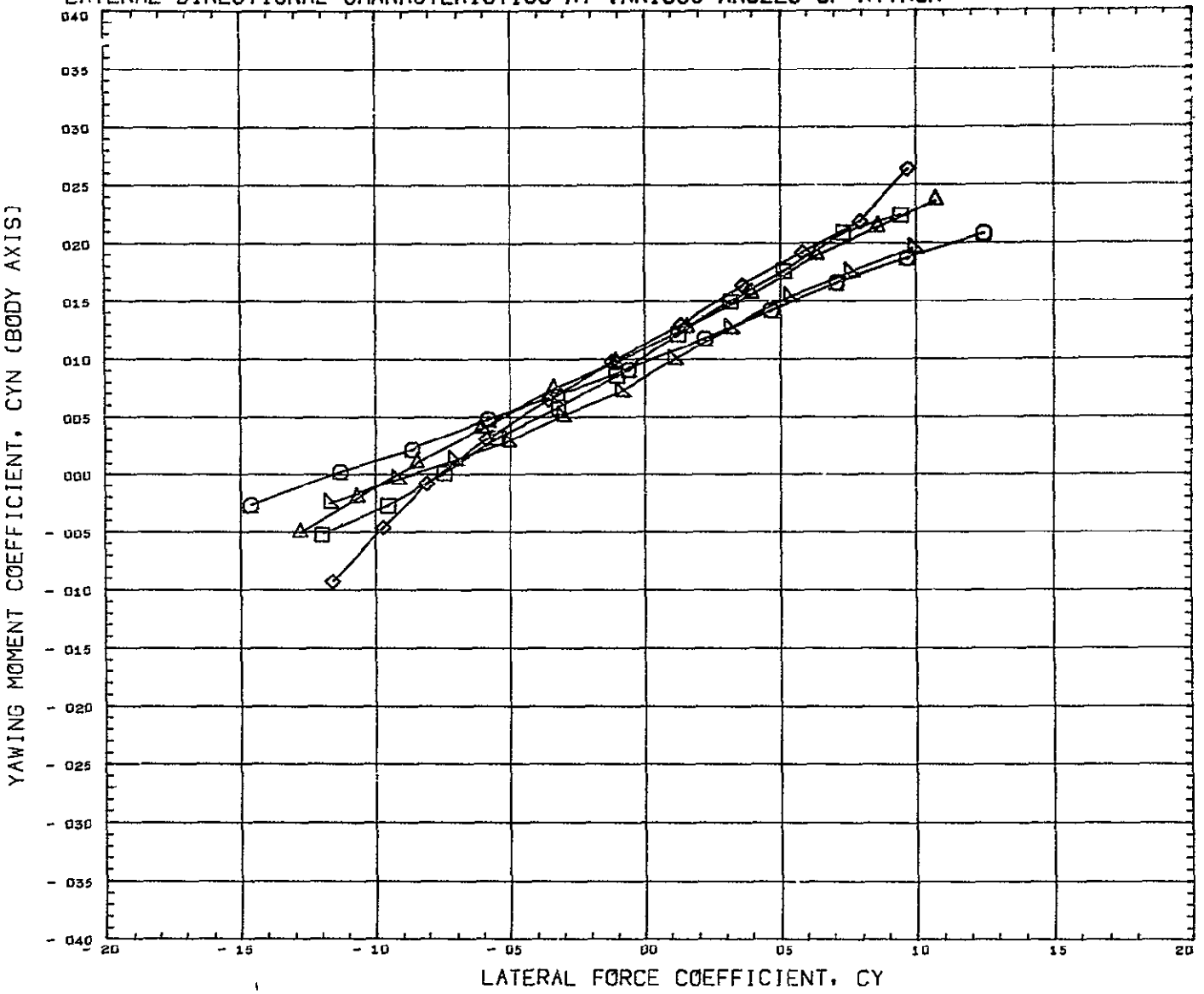
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0001	SQ FT
REFL	6.0000	FT.
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▷	10.400

PARAMETRIC VALUES

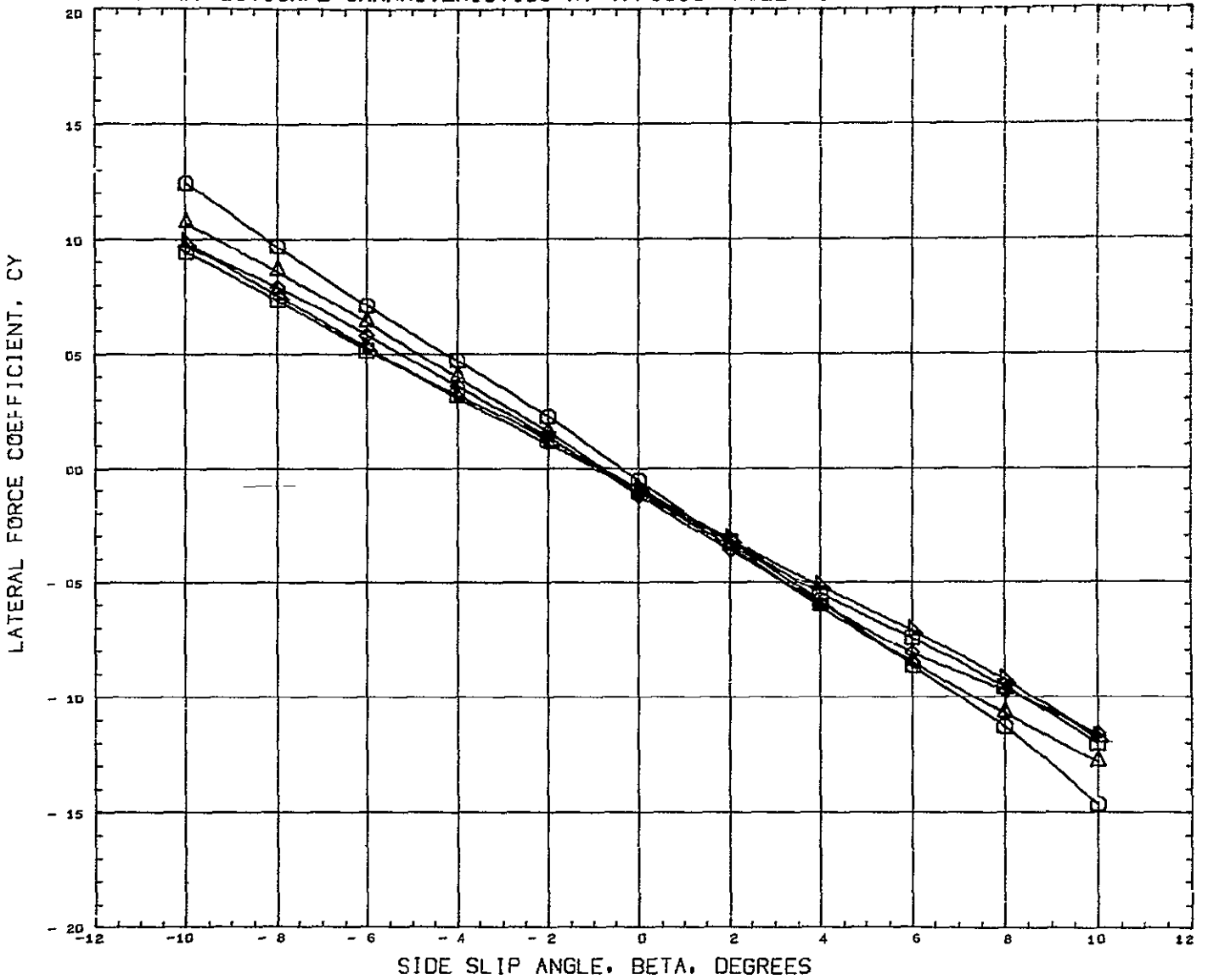
MACH	0.260	RPJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

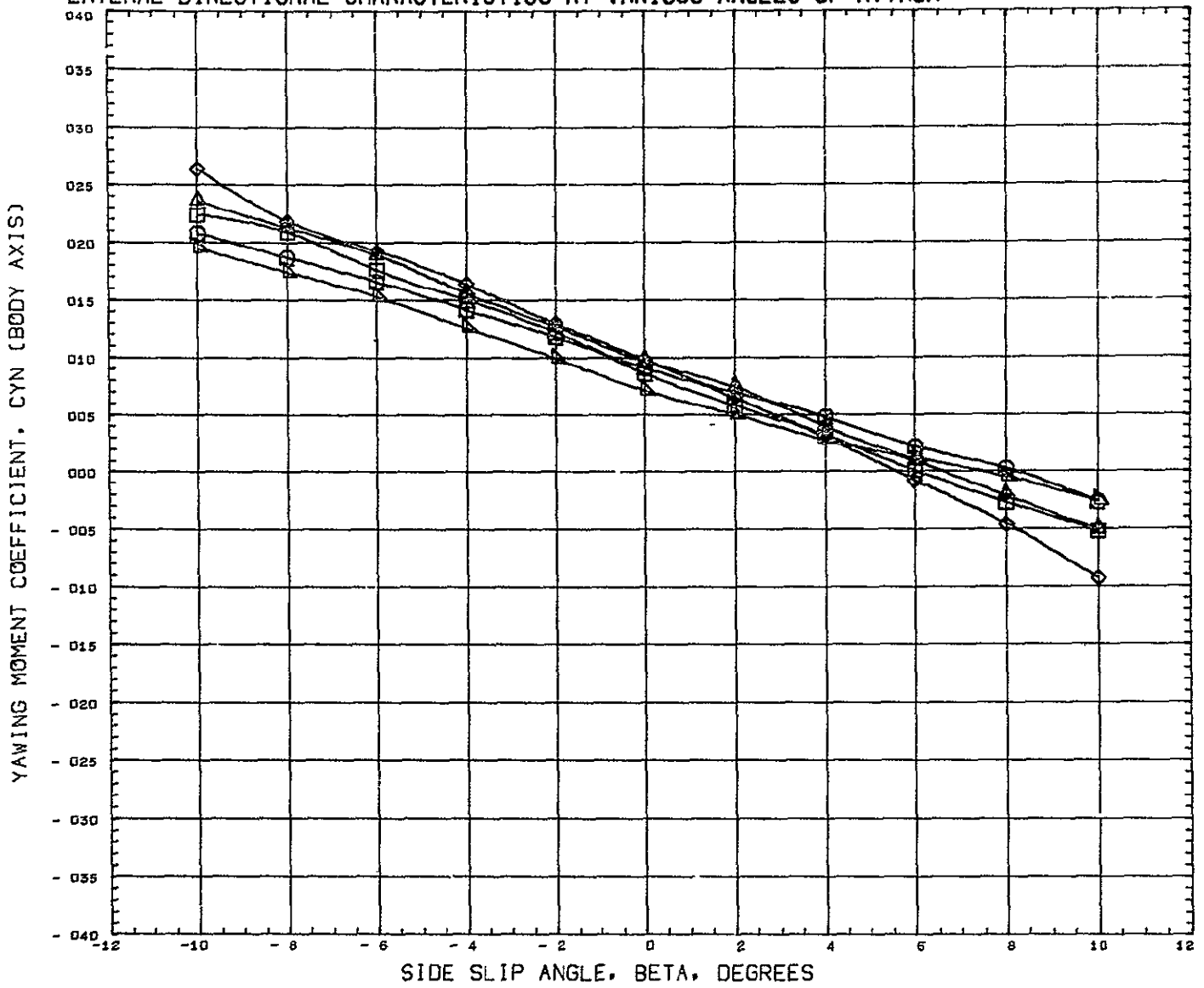
MACH	0.260	RFJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V-E

REFERENCE INFORMATION

REFS	9.00.0	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

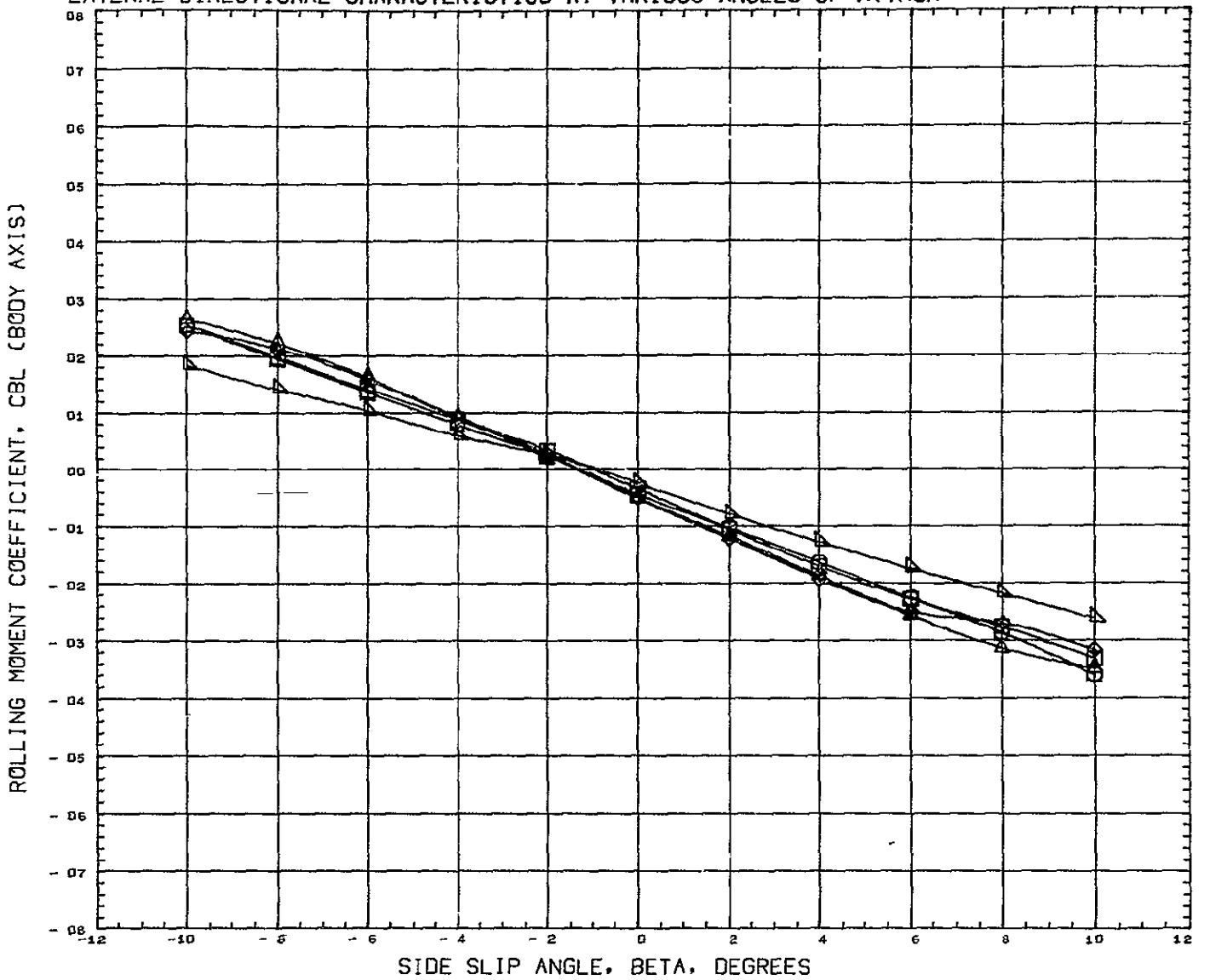
MACH	0.260	RPJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.000
10△00	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

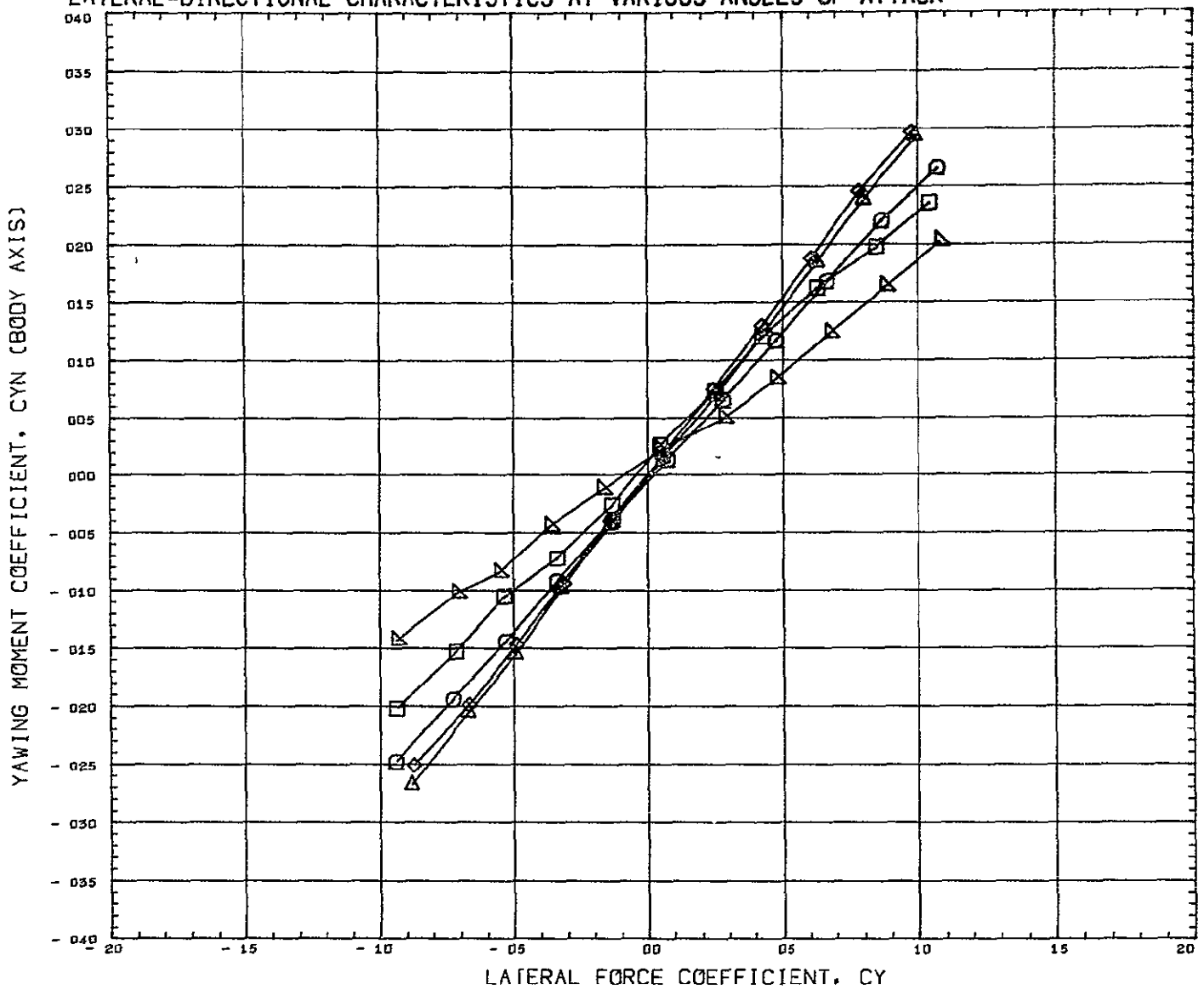
MACH	0.260	RPJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.300
□	8.400
▷	10.500

PARAMETRIC VALUES

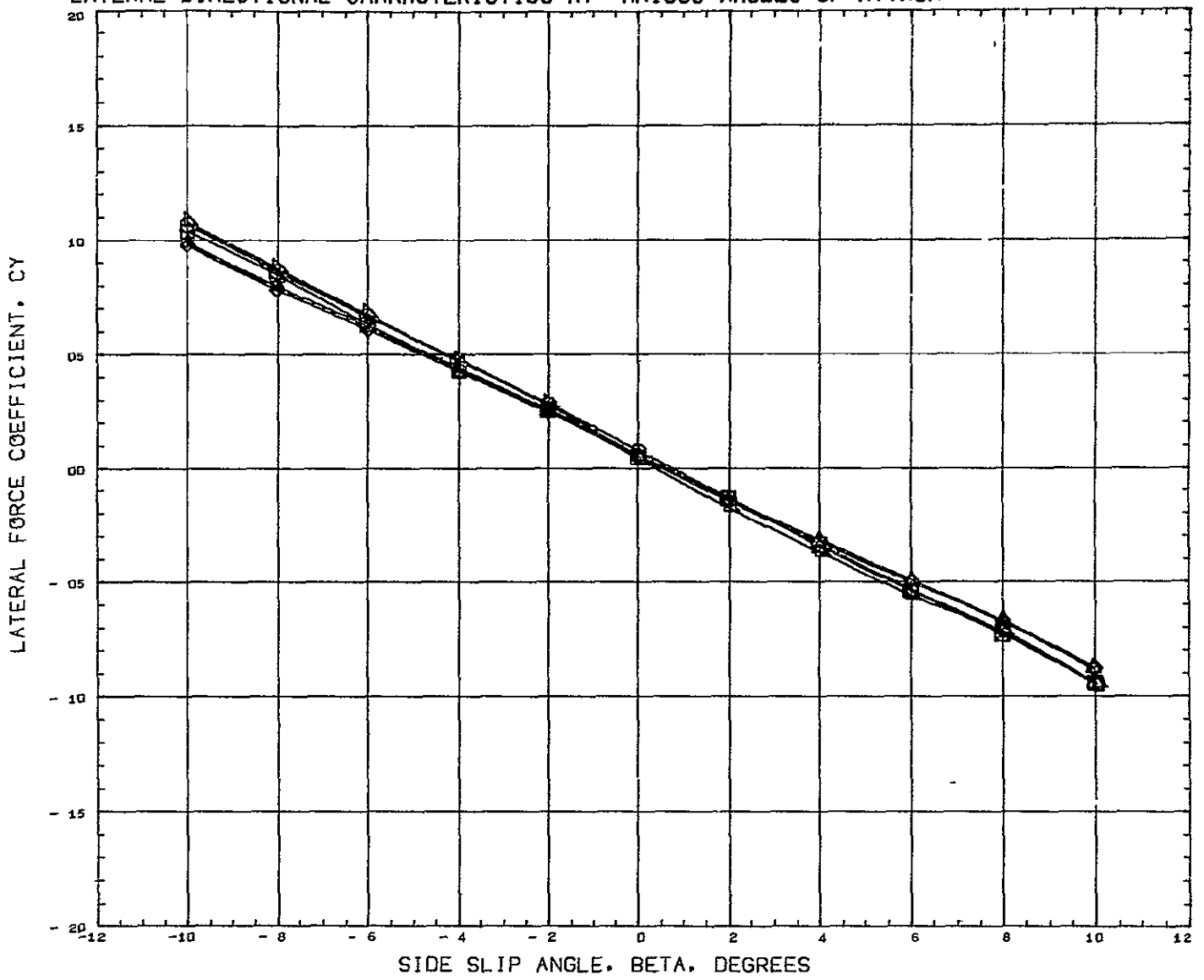
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V#E

REFERENCE INFORMATION -

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

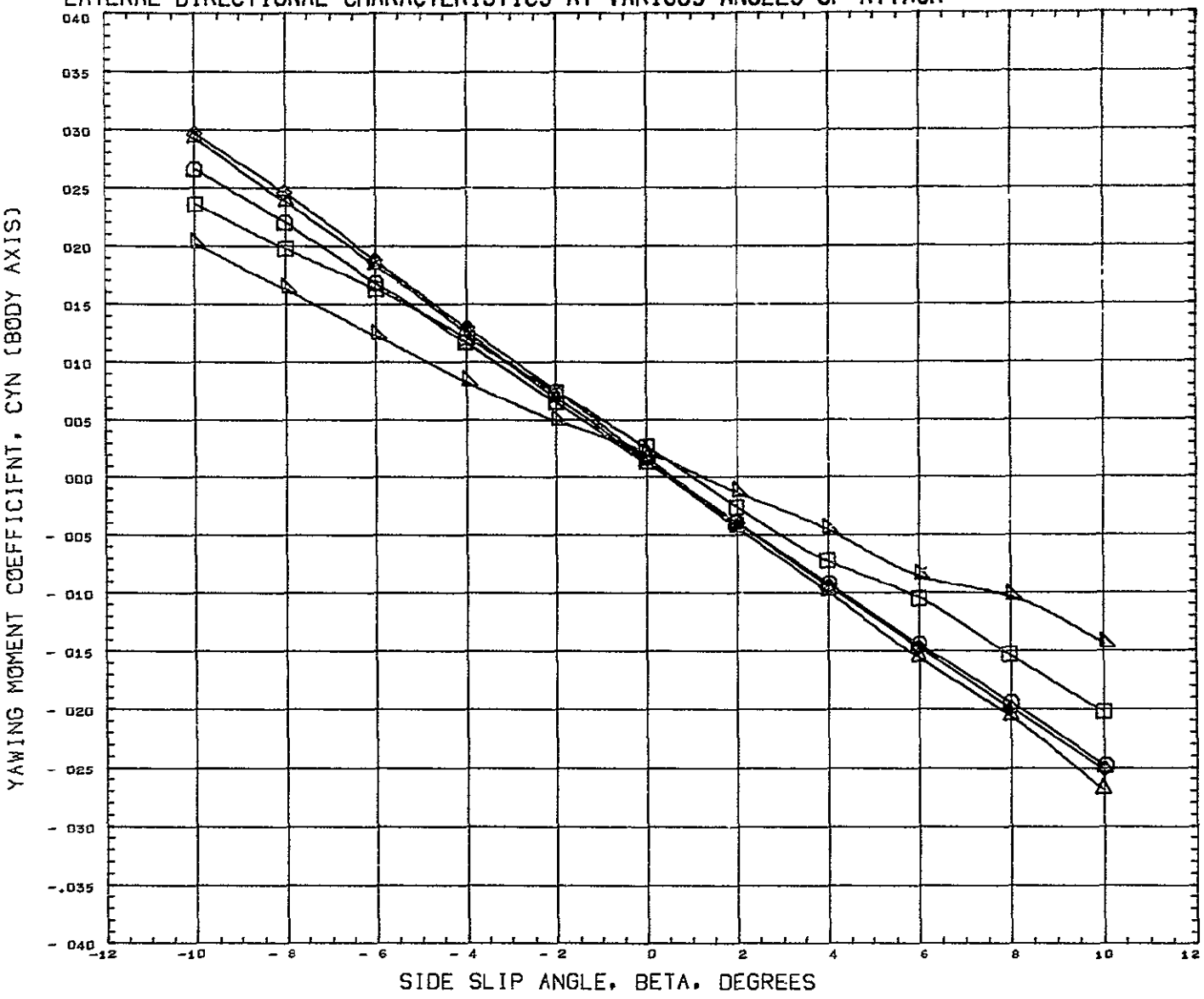


SYMBOL	ALPHA		PARAMETRIC VALUES			
□	0.100	MACH	0.260	RFJTTO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.0.0	
◇	6.300	CANFLP	0.000			
▽	8.400					
○	10.500					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK

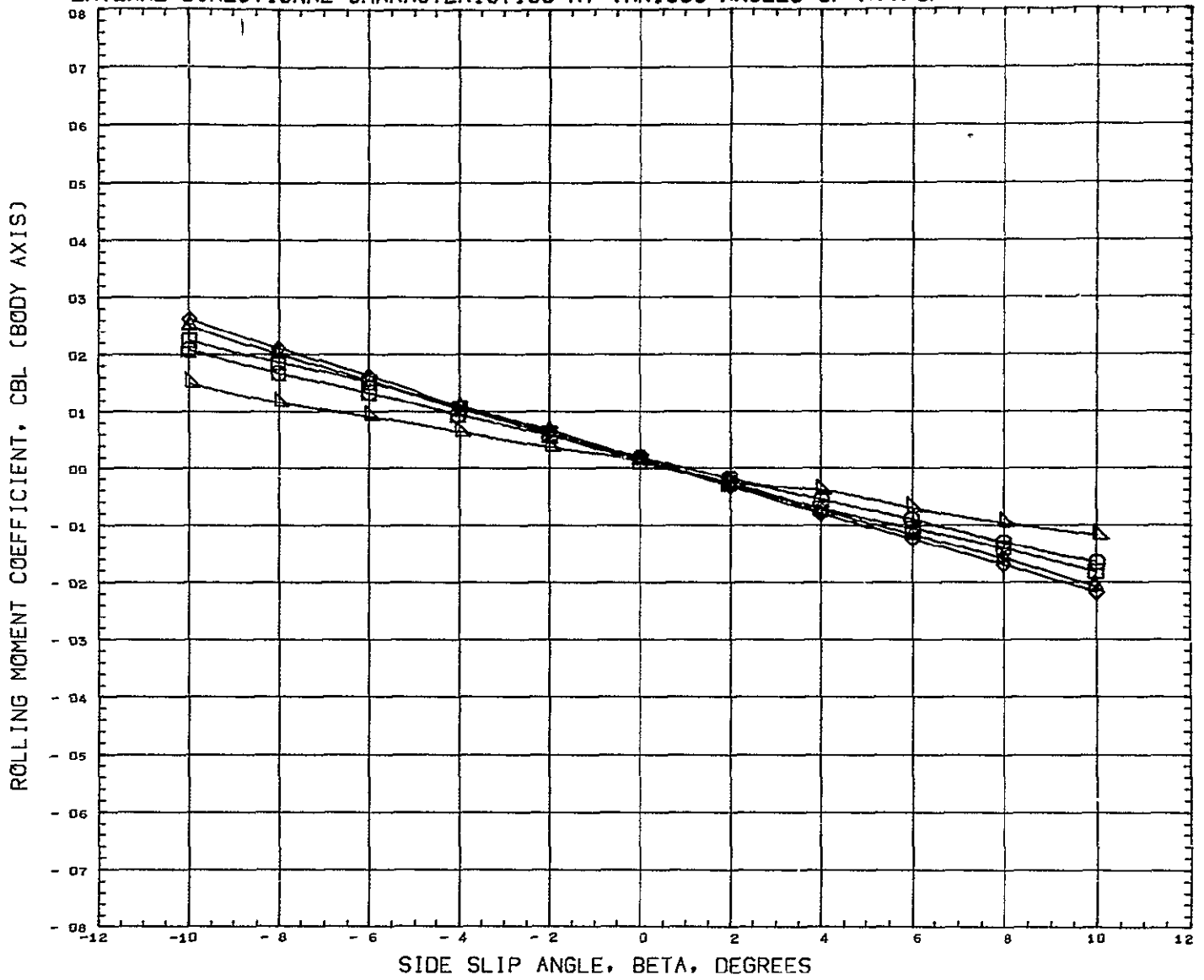


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RPJTPO	1.000
□	4.300	ELEVON	0.000	AILRON	0.000
◇	6.300	CANFLP	0.000		
△	8.400				
▷	10.500				

DATA HIST CODE V&E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL-DIRECTIONAL CHARACTERISTICS AT VARIOUS ANGLES OF ATTACK



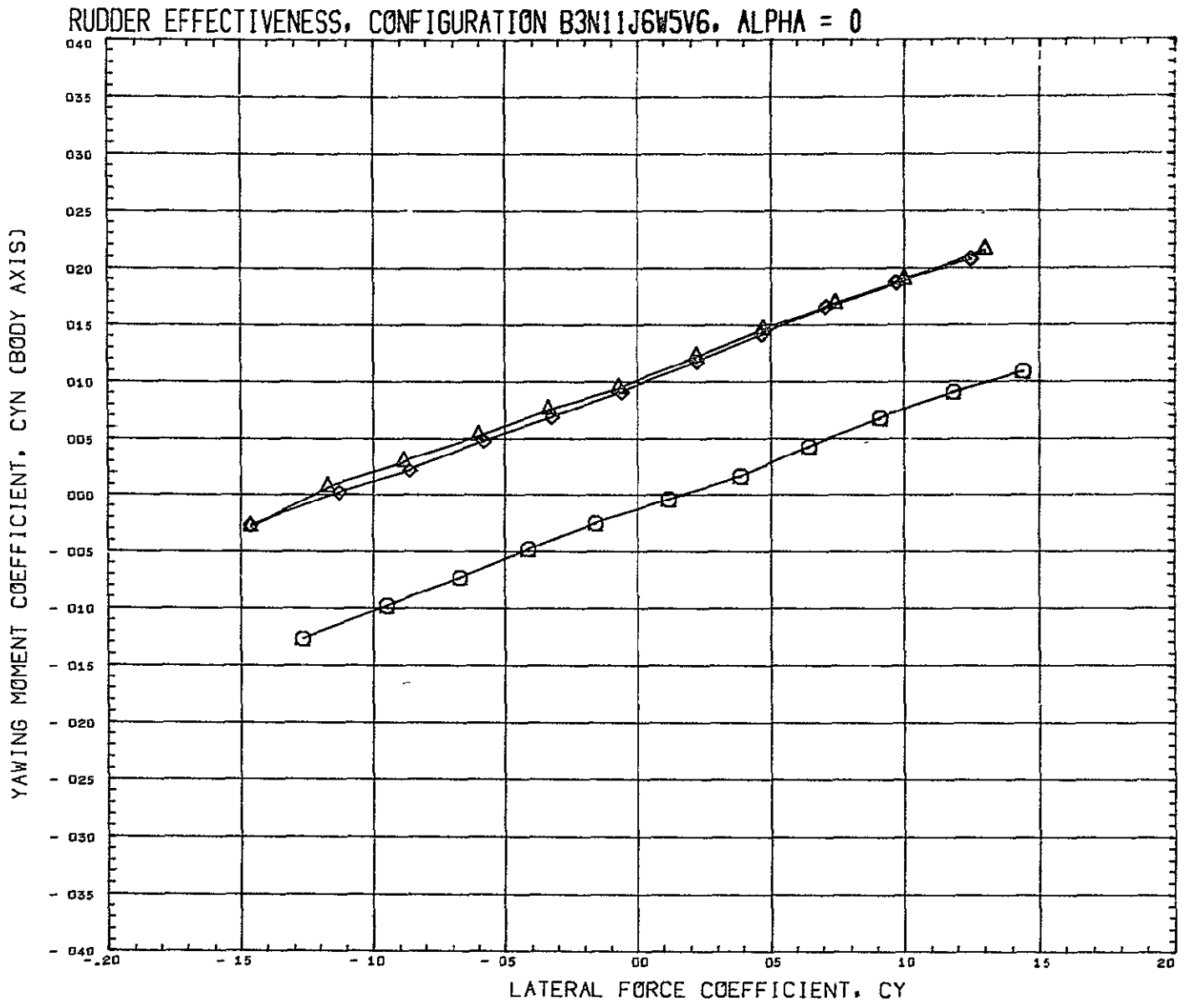
SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.300
□	8.400
▽	10.500

MACH	0.260	RPJTPO	1.000		
ELEVON	0.000	AILRON	0.000		
CANFLP	0.000				

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

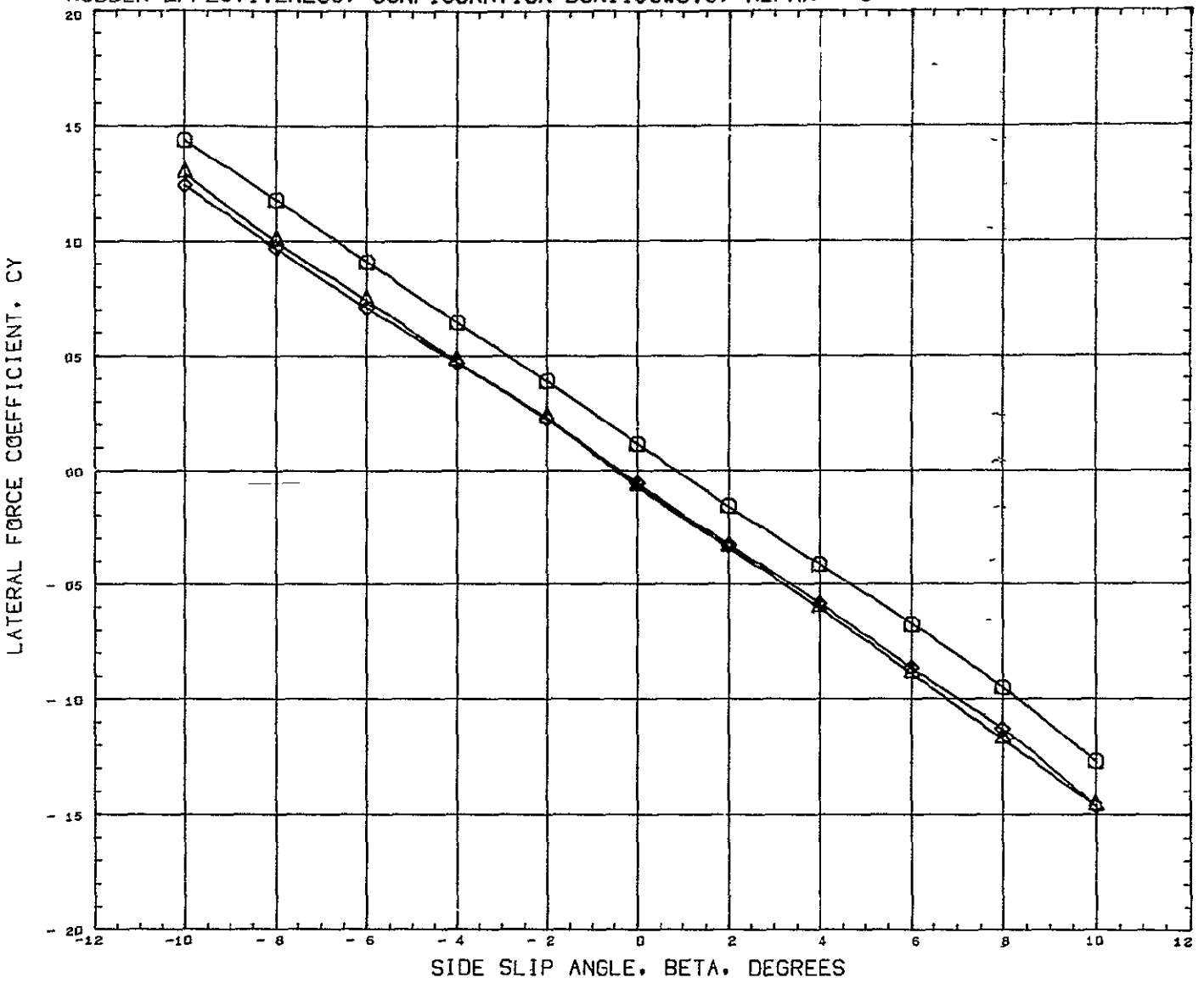


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(ECO104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 000	0 000	0 260
(ECO105)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10 000	0 000	0 000	0 260
(ECO107)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10 000	-10 000	0 000	0 260

ALPHA 0 000 0 100

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

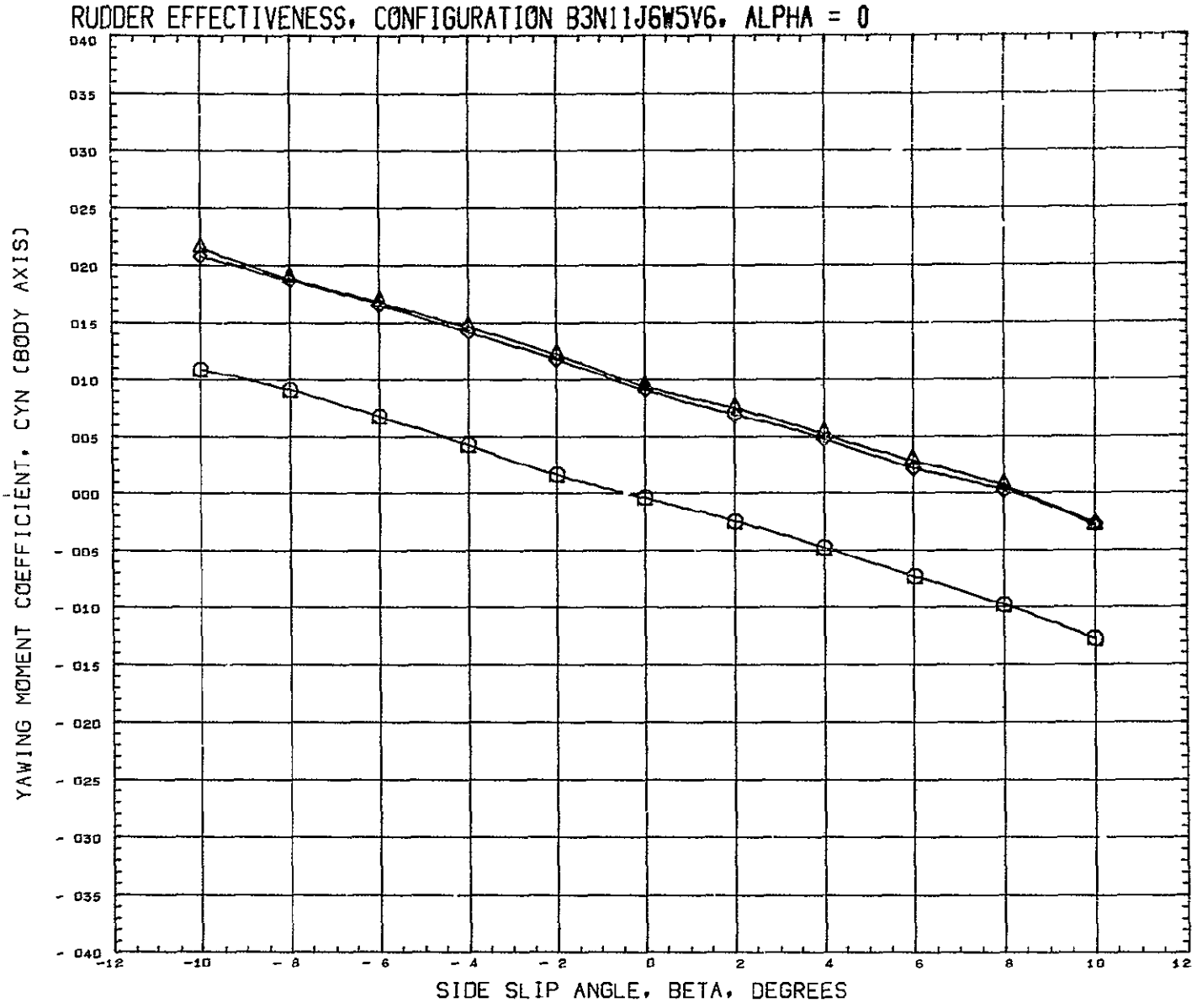
RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V6, ALPHA = 0



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(ECO104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 000	0 000	0 260
(ECO105)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10 000	0 000	0 000	0 260
(ECO107)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10 000	-10 000	0 000	0 260

ALPHA 0 000 0 100

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

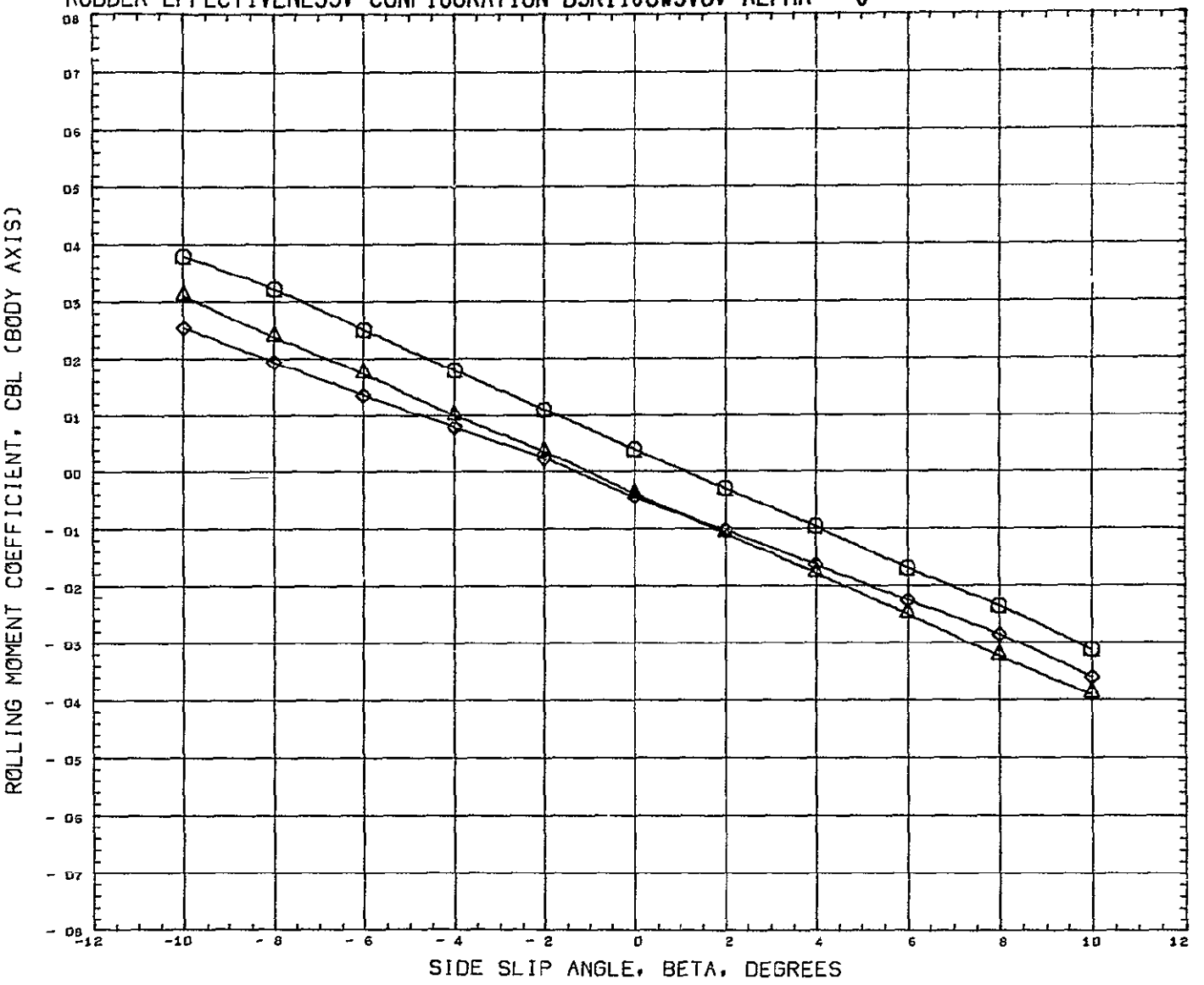


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(ECO104)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(ECO105)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10.000	0.000	0.000	0.260
(ECO107)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10.000	-10.000	0.000	0.260

ALPHA 0.000 0.100

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.8575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V6, ALPHA = 0

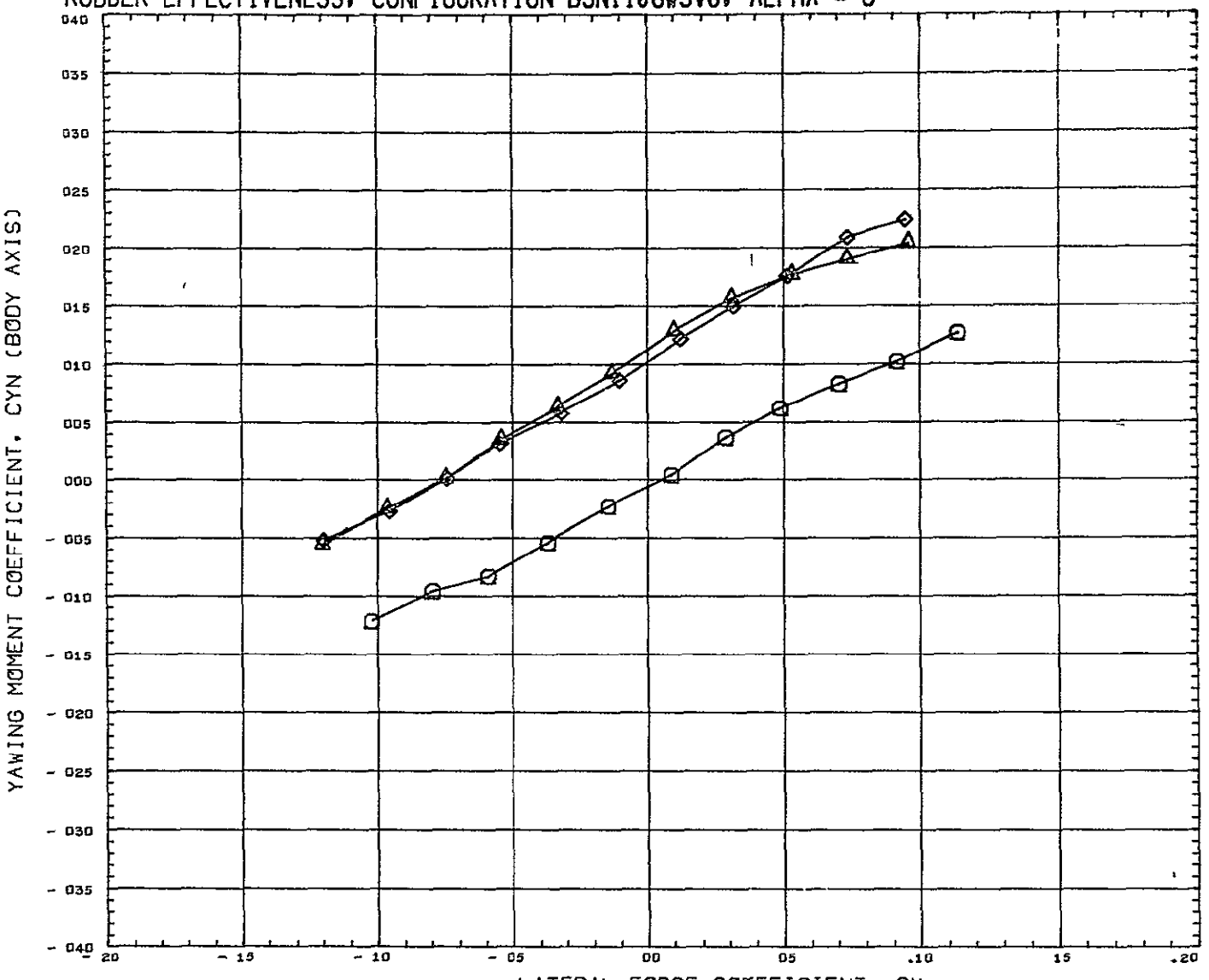


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(EC0104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(EC0105)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10.000	0.000	0.000	0.260
(EC0107)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER L3N11J6W5V6	-10.000	-10.000	0.000	0.260

ALPHA 0.000 0.100

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V6, ALPHA = 8

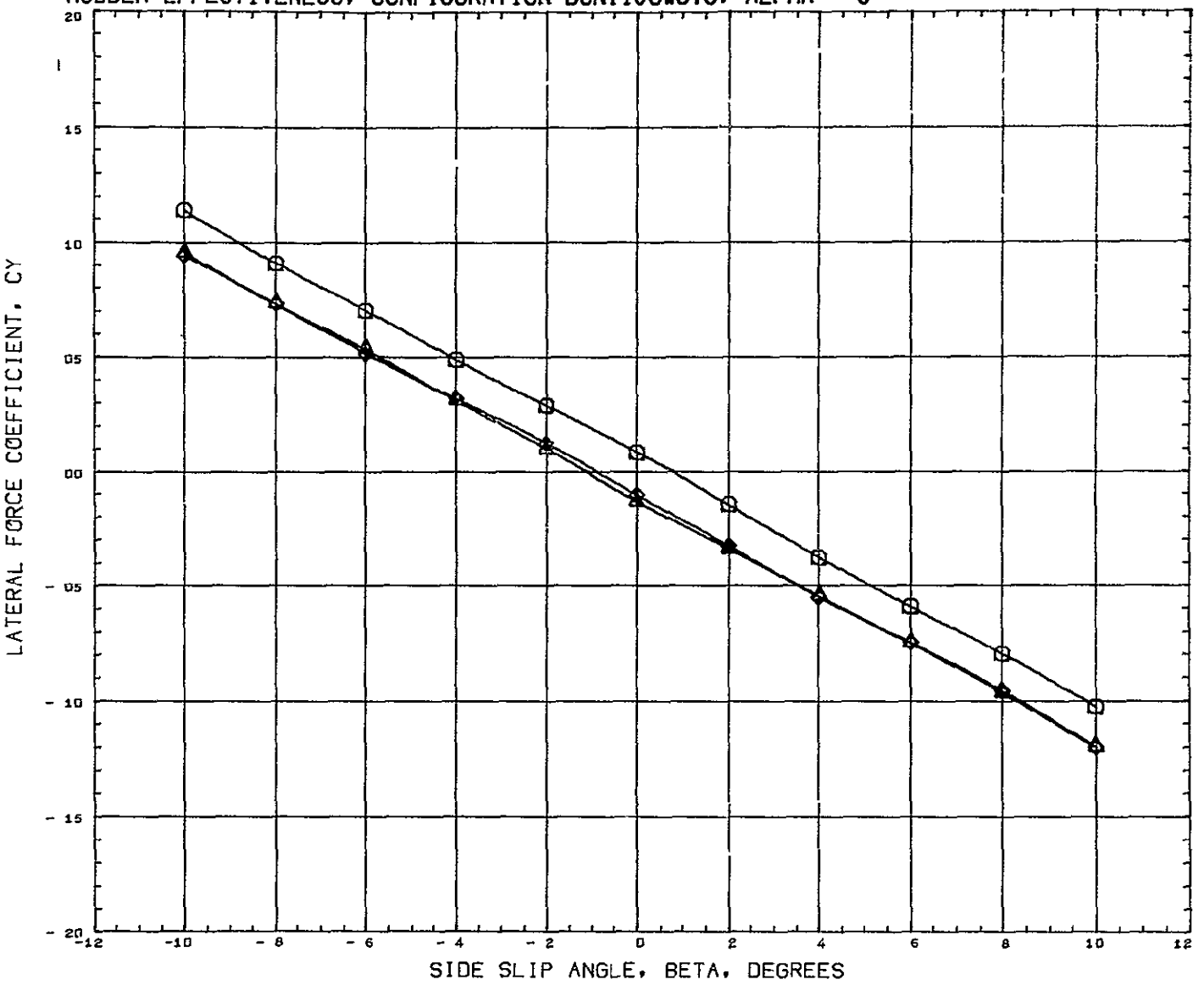


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(FC0104)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	0 000	0 000	0 000	0 260
(FC0105)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	-10 000	0 000	0 000	0 260
(FC0107)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	-10 000	-10 000	0 000	0 260

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 300 8 400

RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V6, ALPHA = 8

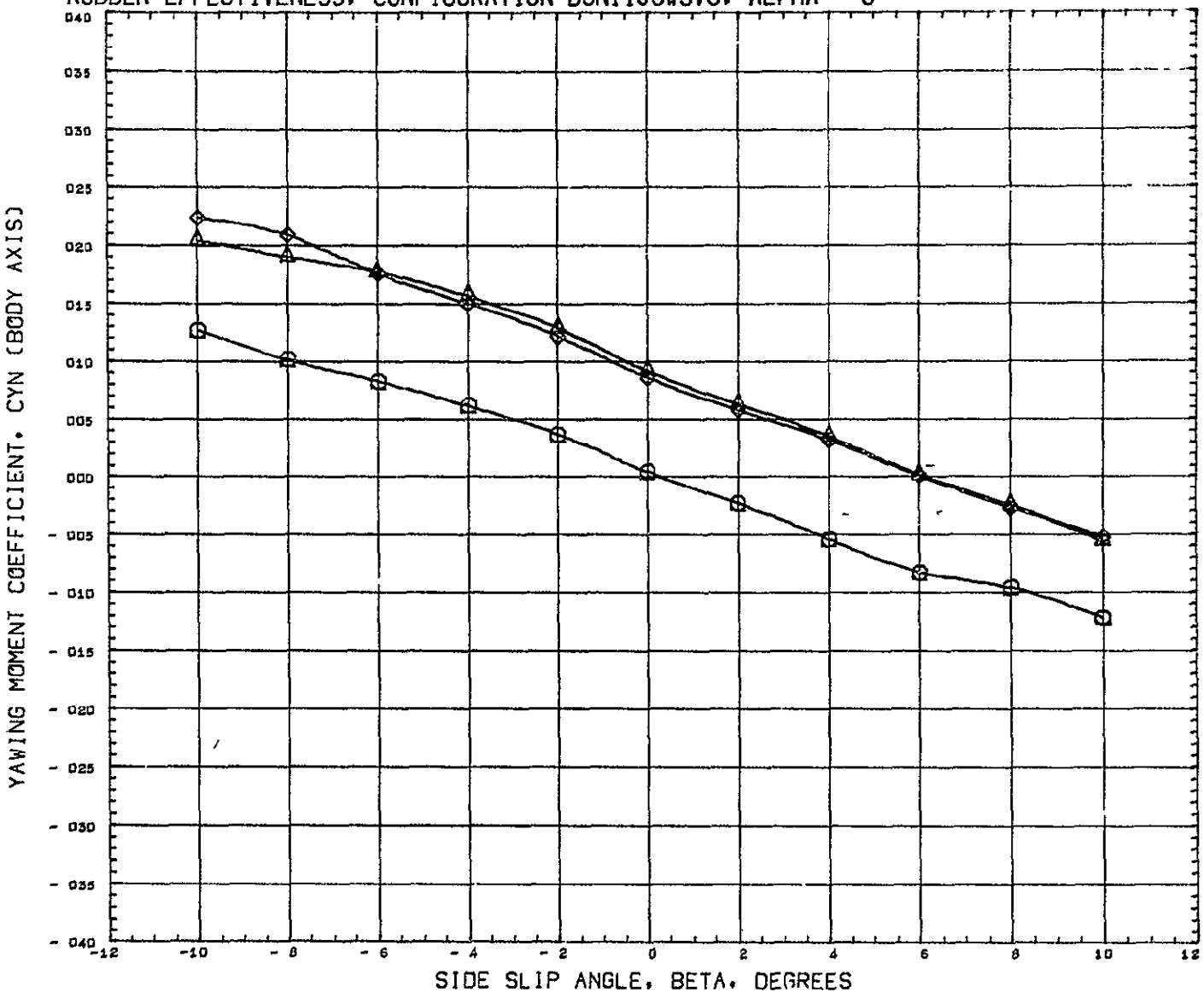


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(FC0104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 000	0 000	0 260
(FC0105)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10 000	0 000	0 000	0 260
(FC0107)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10 000	-10 000	0 000	0 260

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 300 8 400

RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V6, ALPHA = 8

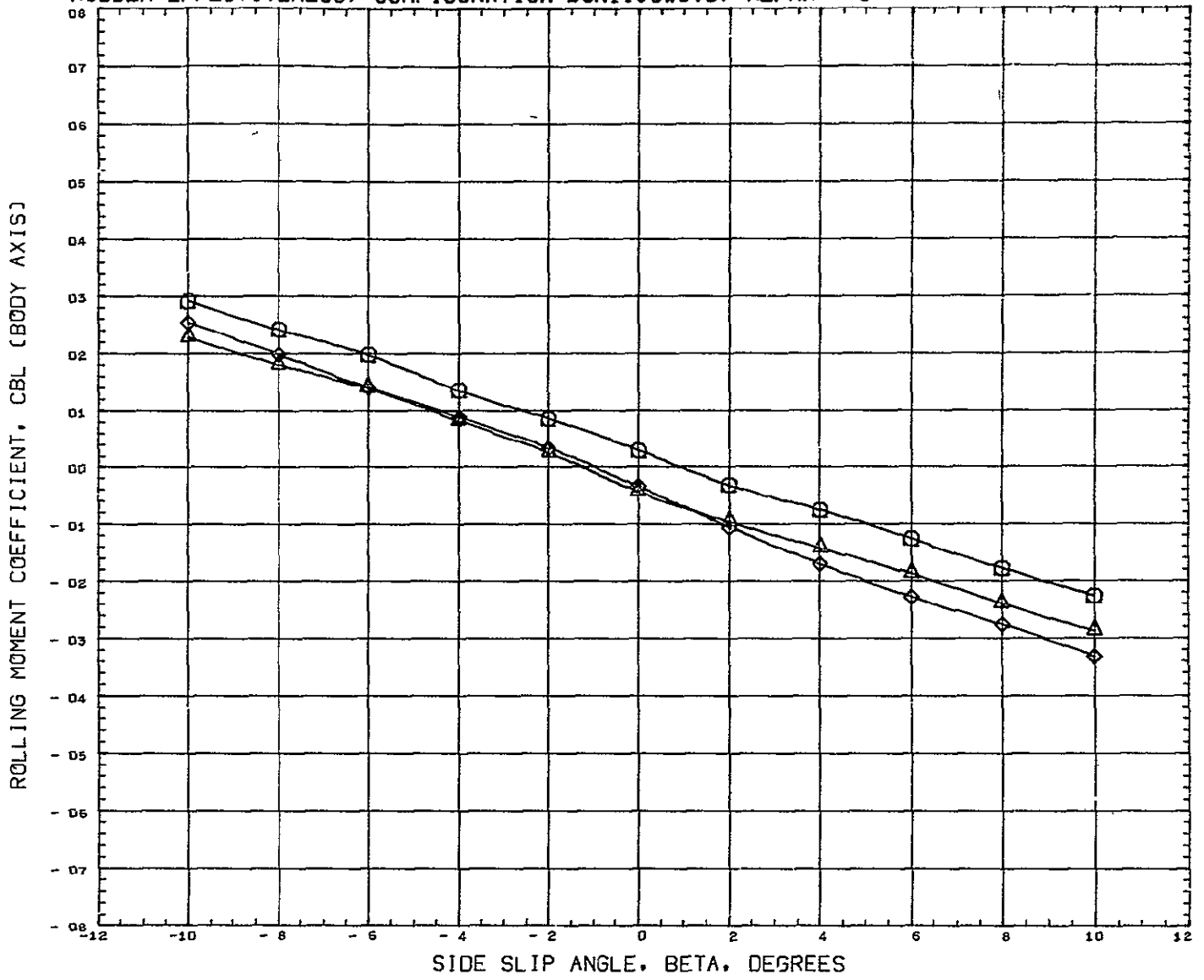


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(FC0104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(FC0105)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10.000	0.000	0.000	0.260
(FC0107)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10.000	-10.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.300 8.400

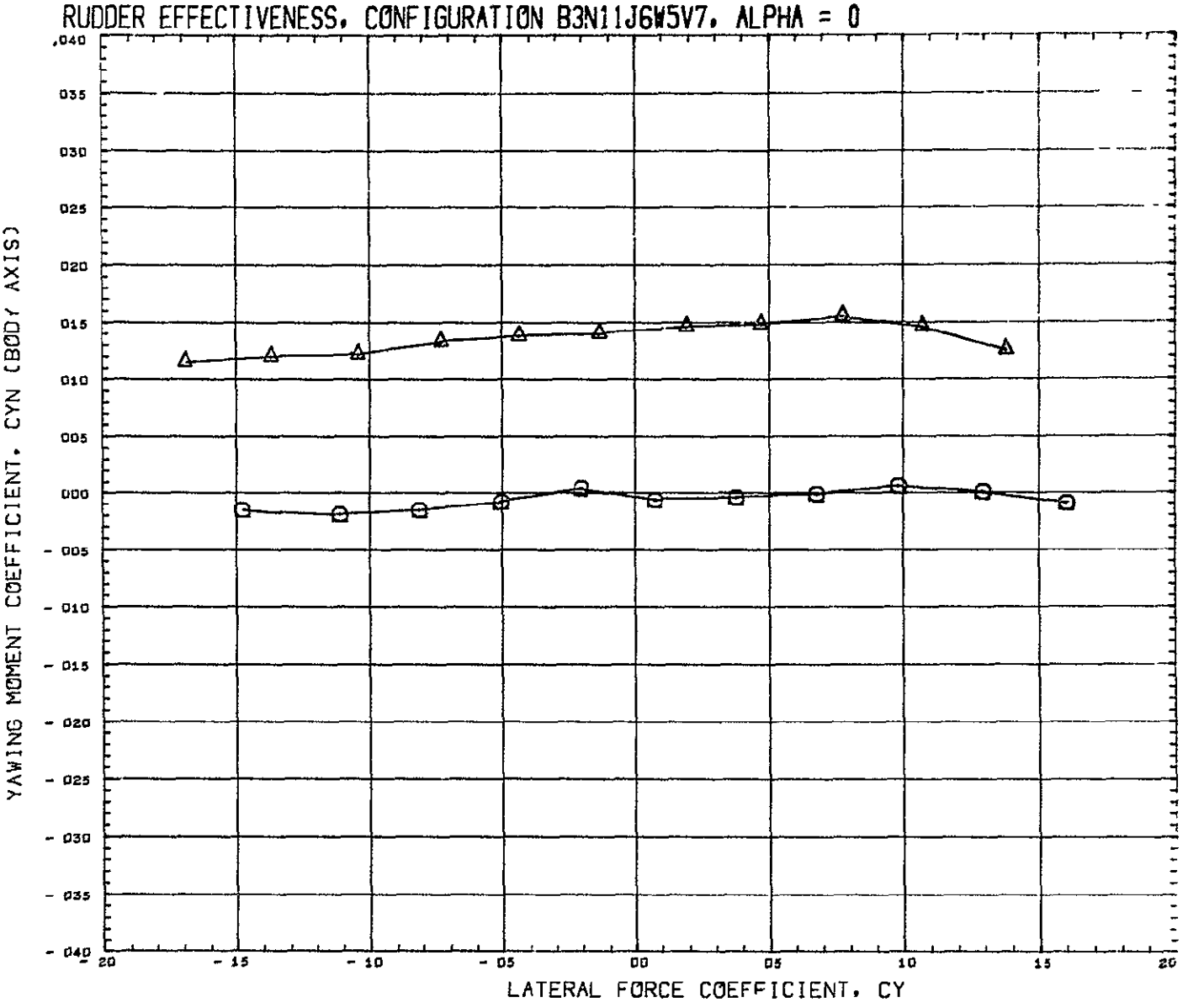
RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V6, ALPHA = 8



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(FC01U4)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(FC01U5)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10.000	0.000	0.000	0.260
(FC01U7)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	-10.000	-10.000	0.000	0.260

REFERENCE INFORMATION		
REFS	5.000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.300 8.400

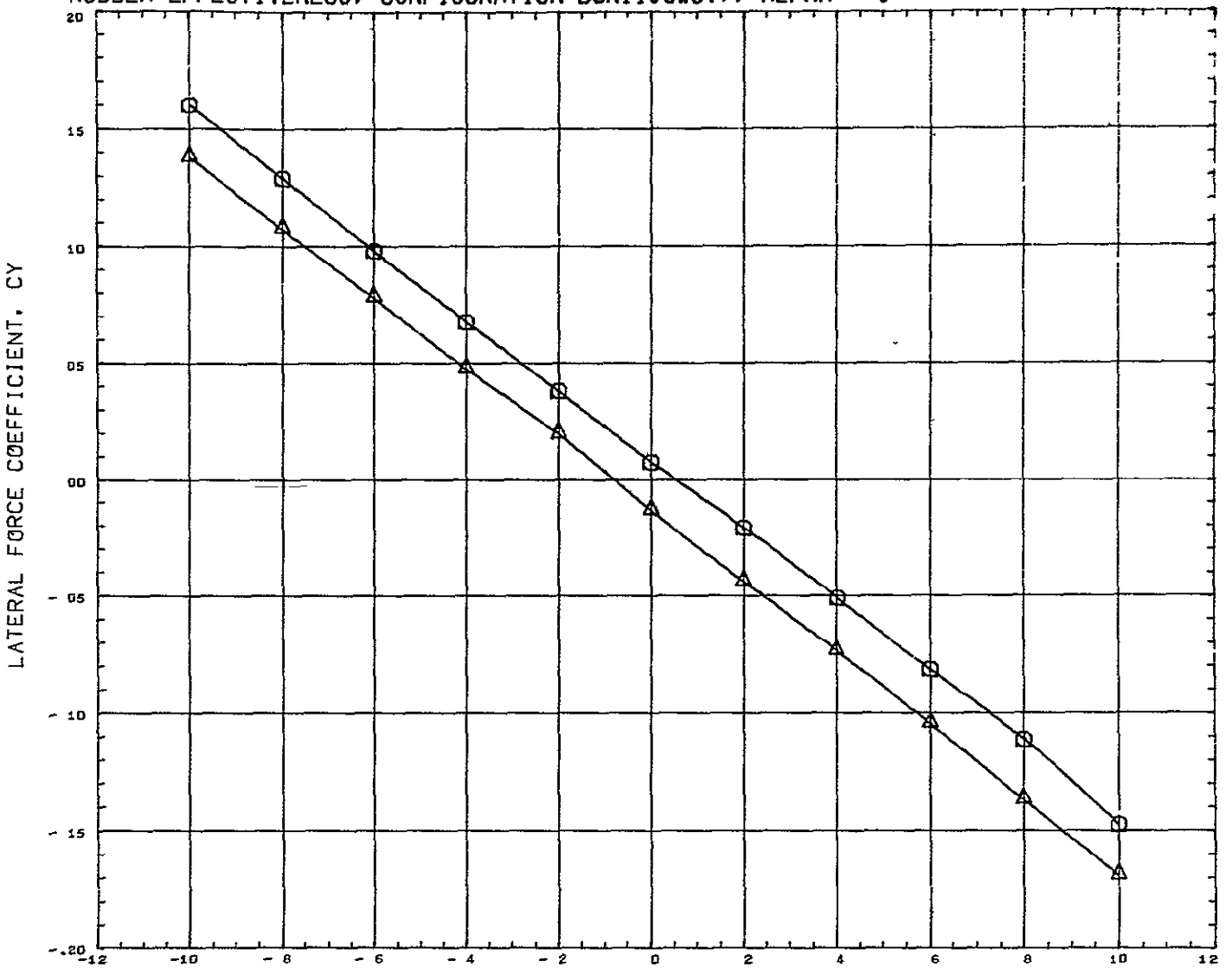


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(ECO110)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(ECO112)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	-10.000	0.000	0.000	0.260

ALPHA 0.100

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0301	SCALE

RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 0

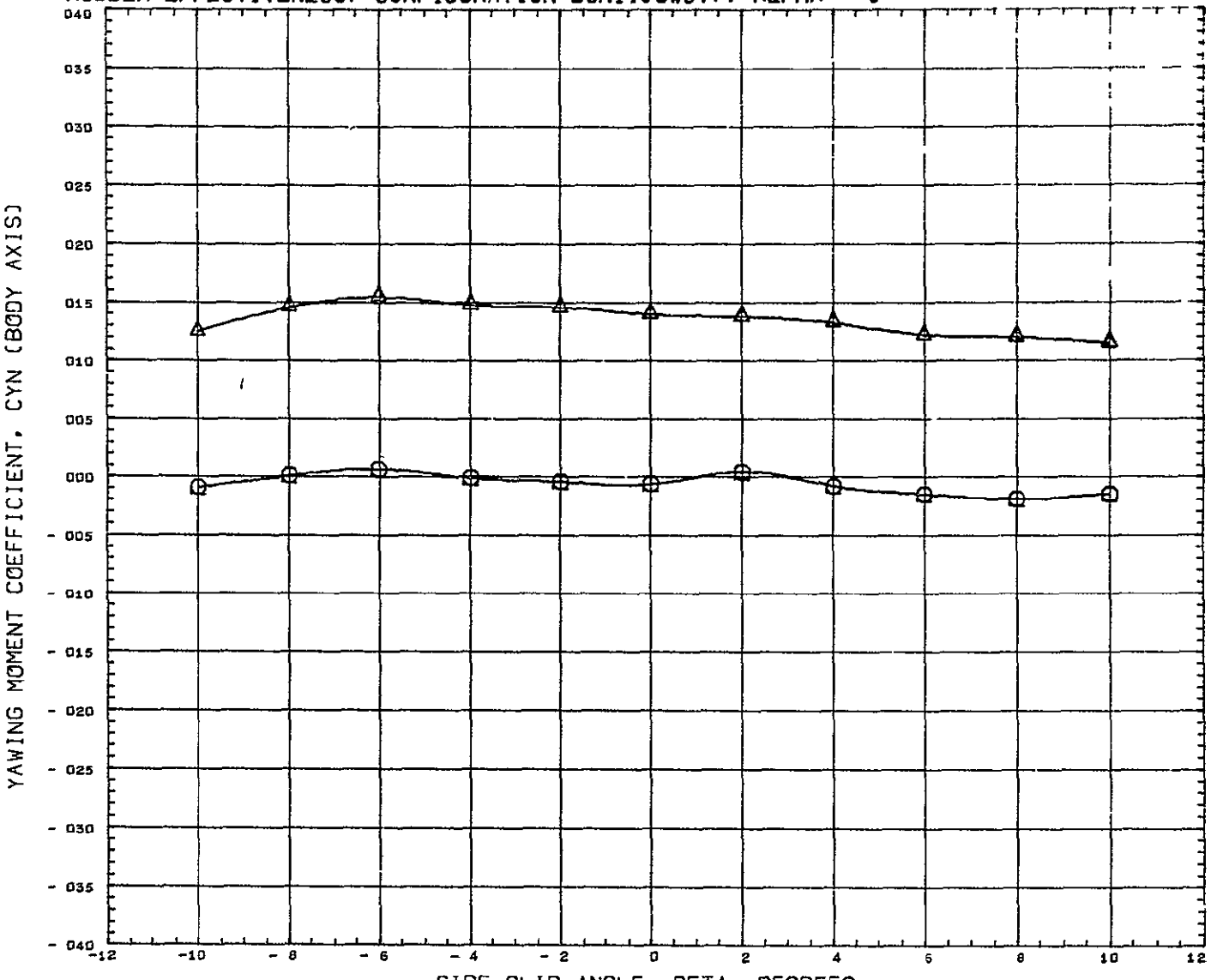


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(ECO110)	Q	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0 000	0 000	0 000	0 260
(ECO112)	Δ	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	-10 000	0 000	0 000	0 260

REFERENCE INFORMATION		
REFS	9 [illegible]	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 0 100

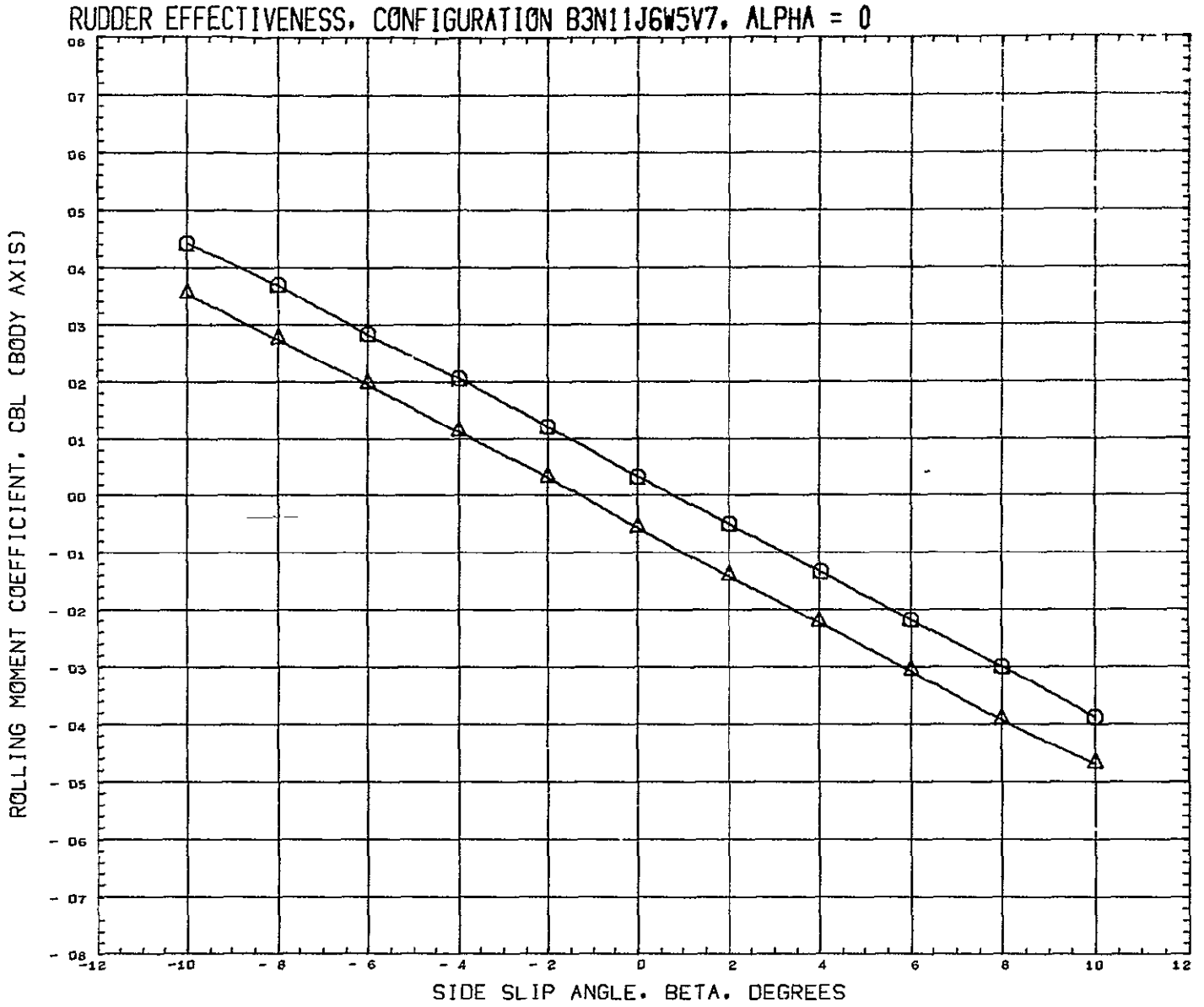
RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 0



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(EC0110)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(EC0112)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V7	-10.000	0.000	0.000	0.260

ALPHA 0.150

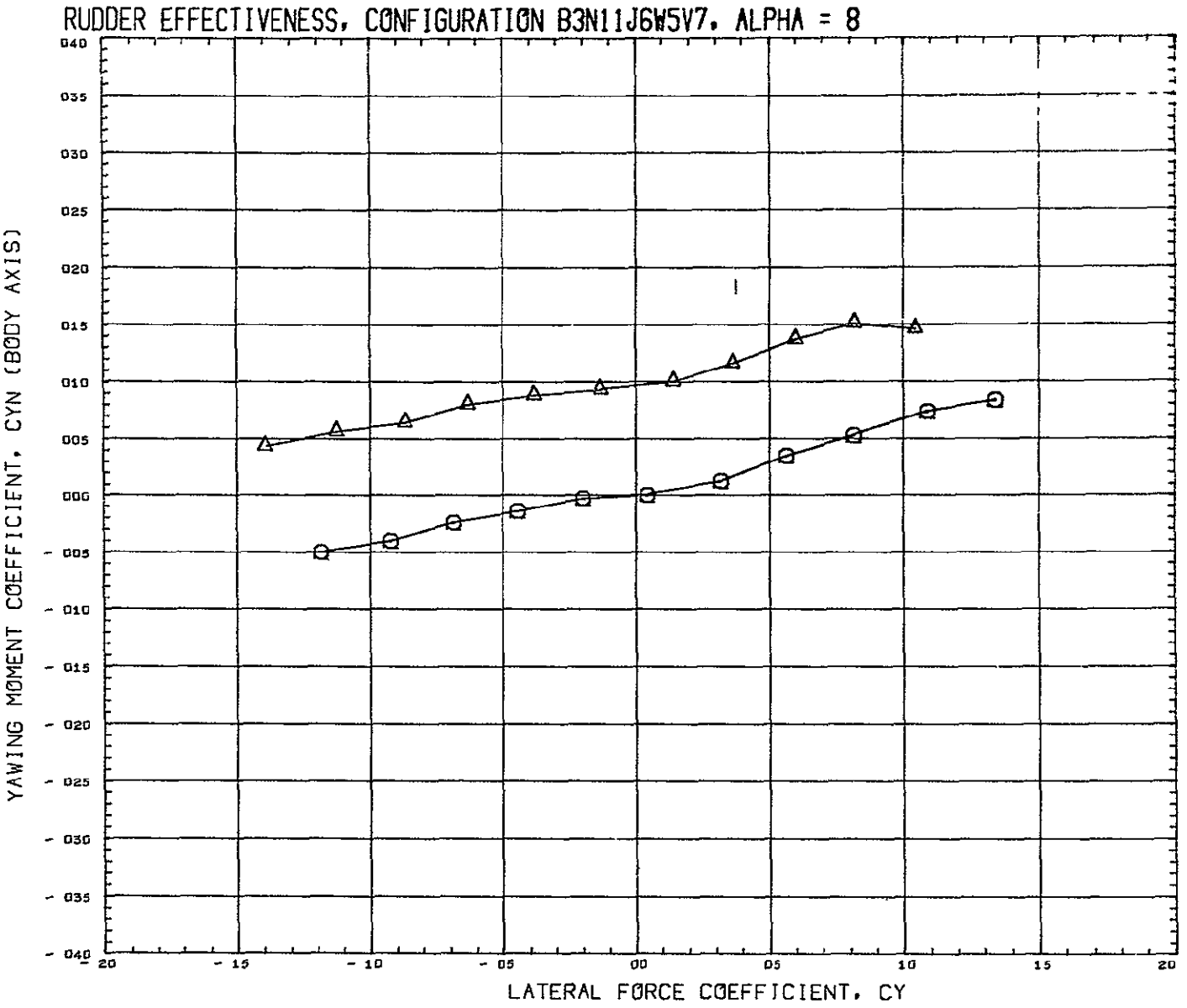
REFERENCE INFORMATION		
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REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(EC0110)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J0W5V7	0.000	0.000	0.000	0.260
(EC0112)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	-10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ. FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 0.100

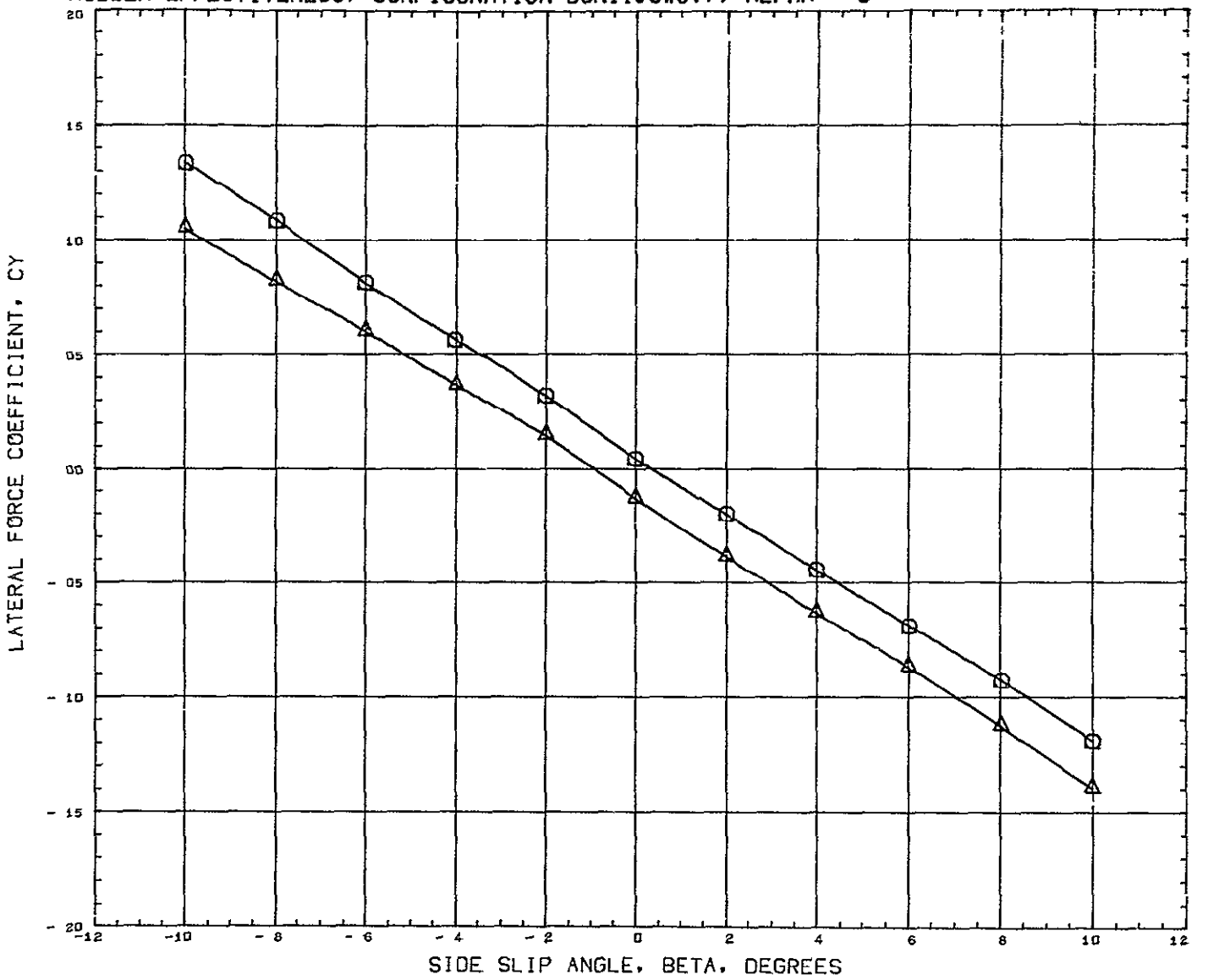


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(FC0110)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0 000	0 000	0 000	0 260
(FC0112)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	-10 000	0 000	0 000	0 260

REFERENCE INFORMATION		
REFS	9 0001	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 400 8 500

RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 8

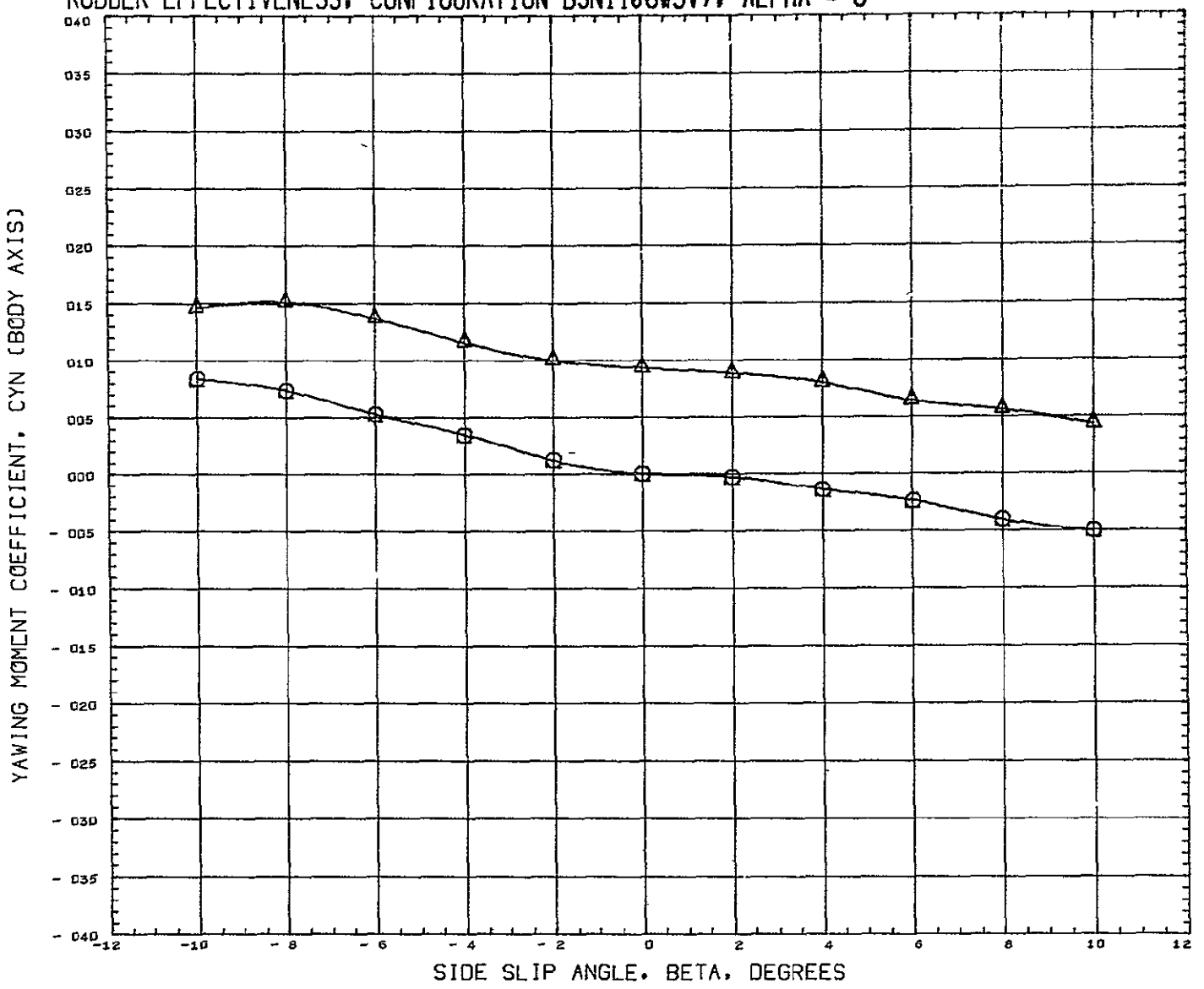


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(FC0110)	○	MCAIR LSWT 249 3 0 FC: MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(FC0112)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V7	-10.000	0.000	0.000	0.260

ALPHA 8.400 8.500

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 8

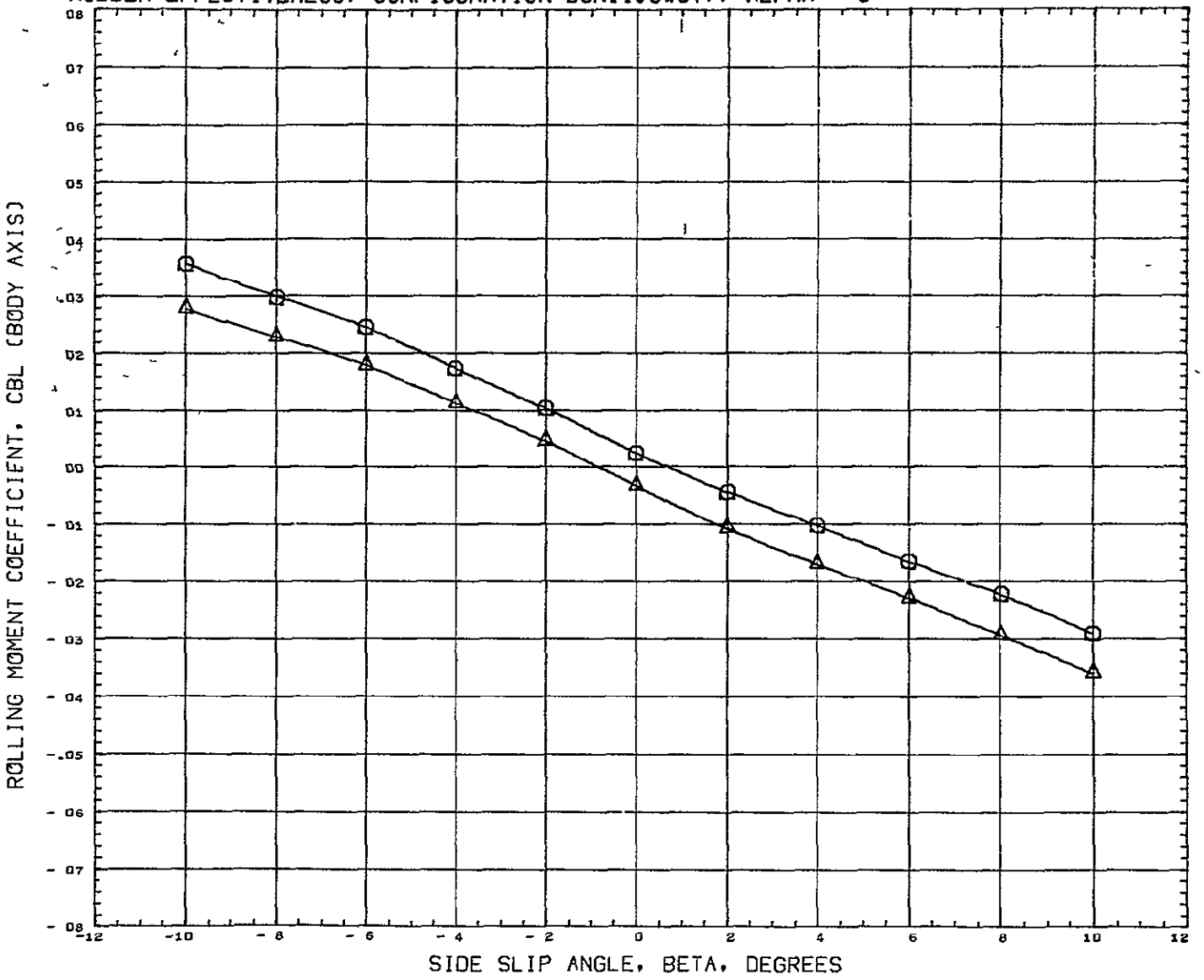


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(FC0110)	○	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(FC0112)	△	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11J6W5V7	-10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.400 8.500

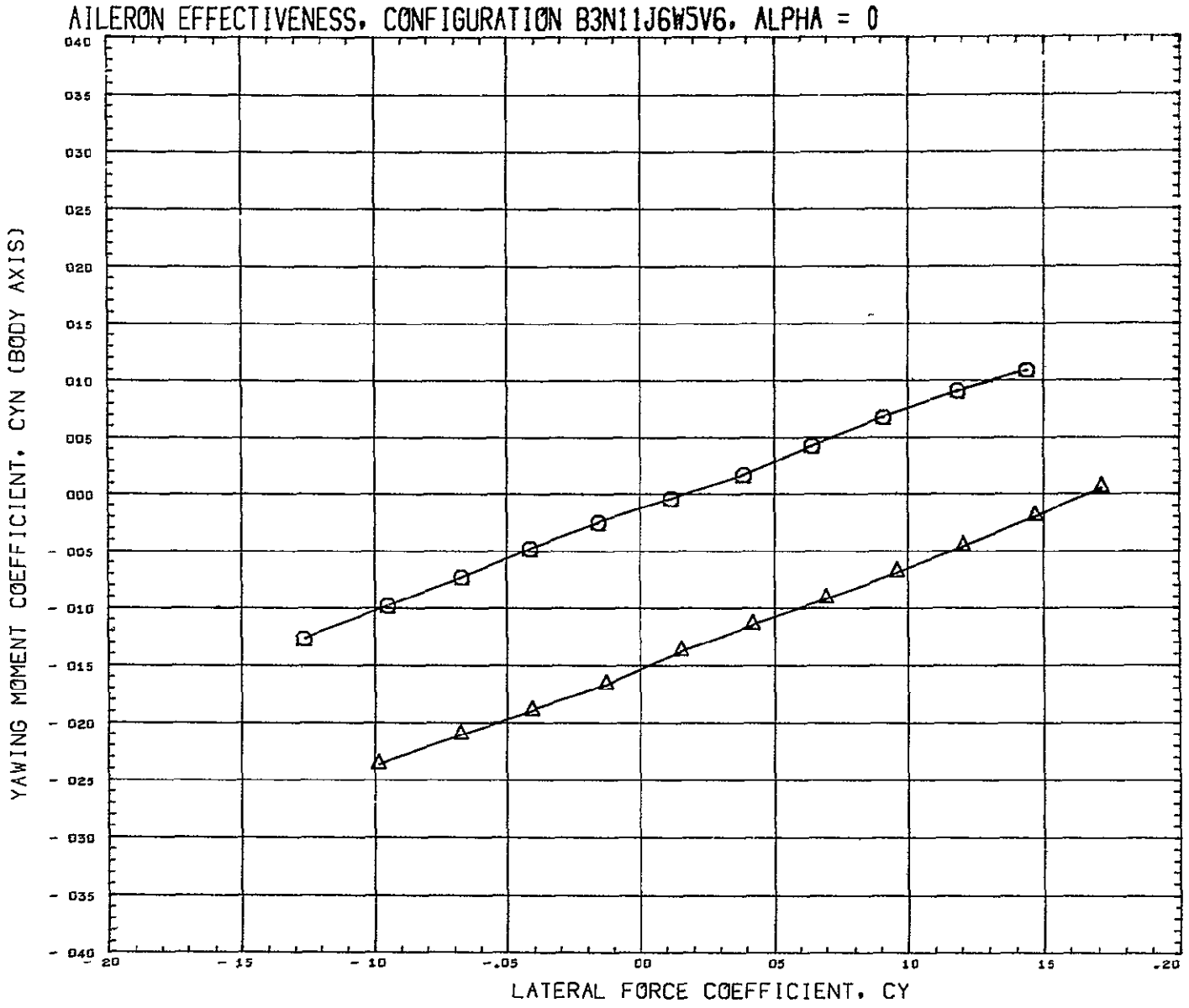
RUDDER EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 8



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RUDDER	ELEVON	AILRON	MACH
(FC011J)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(FC0112)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	-10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

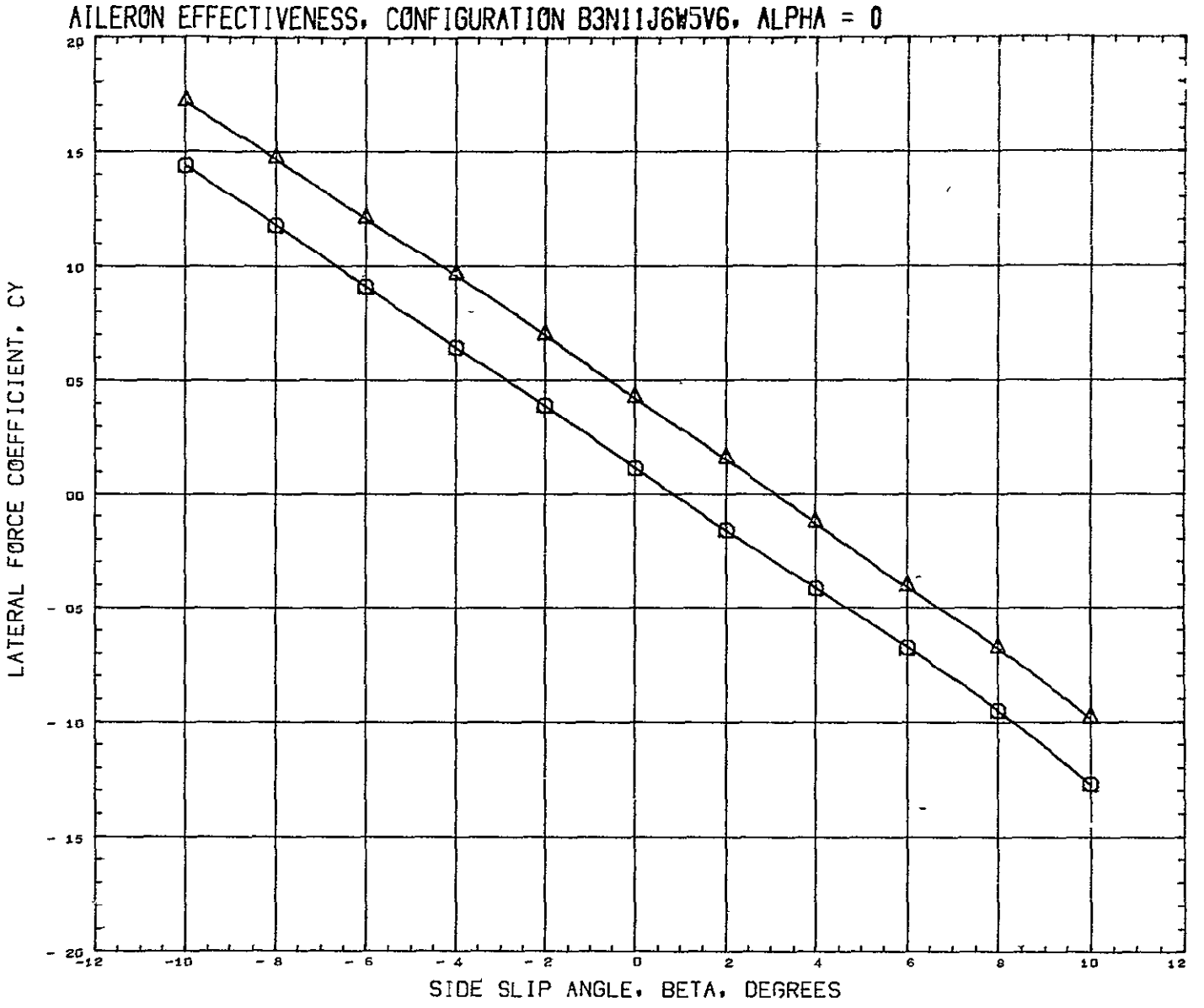
ALPHA 8.400 8.500



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(EC0104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(EC0106)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	10.000	0.000	0.000	0.260

ALPHA 0.100

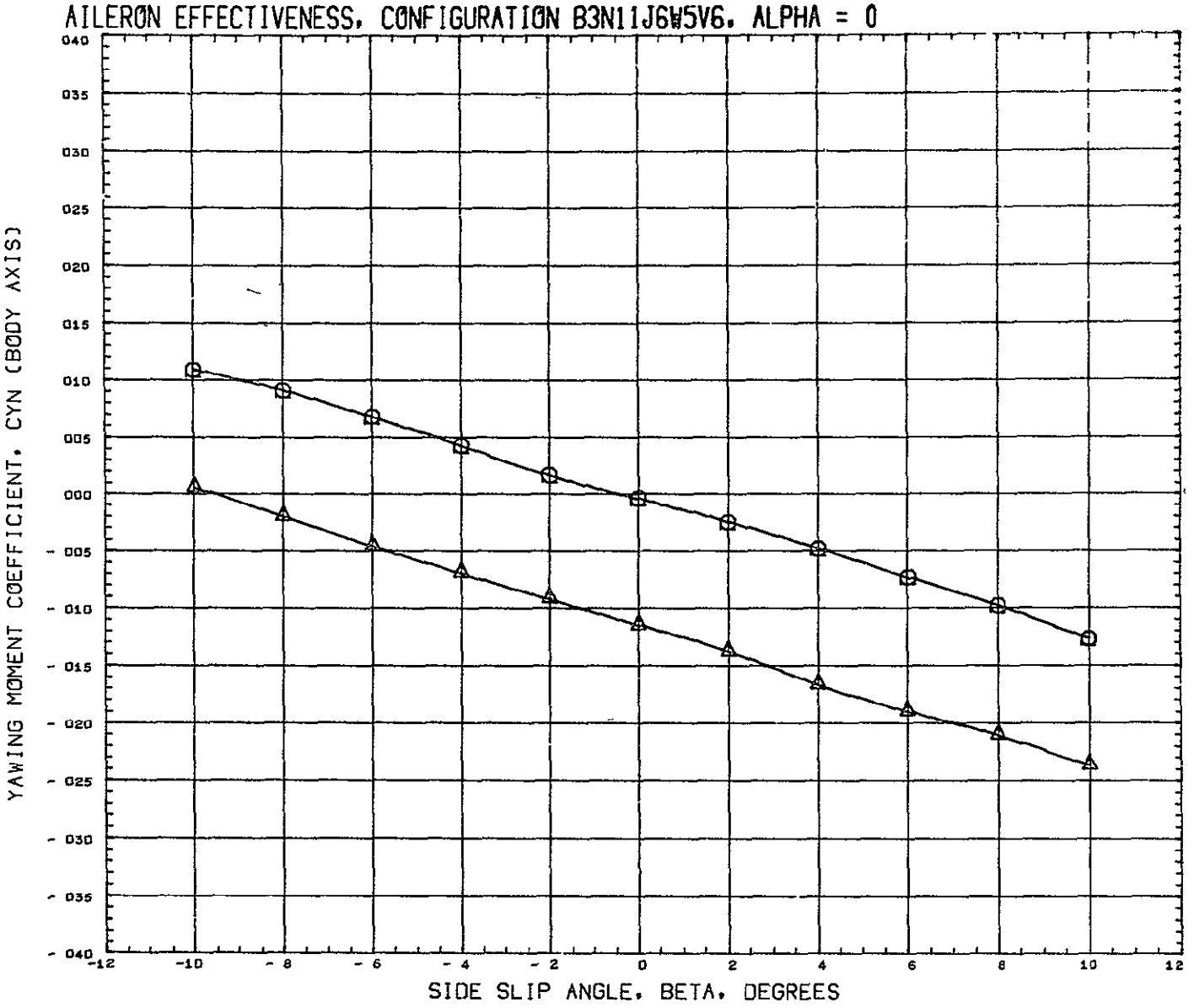
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REFB	6.0000	FT.
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(ECO104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 000	0 000	0 260
(ECO106)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	10 000	0 000	0 000	0 260

ALPHA 0 100

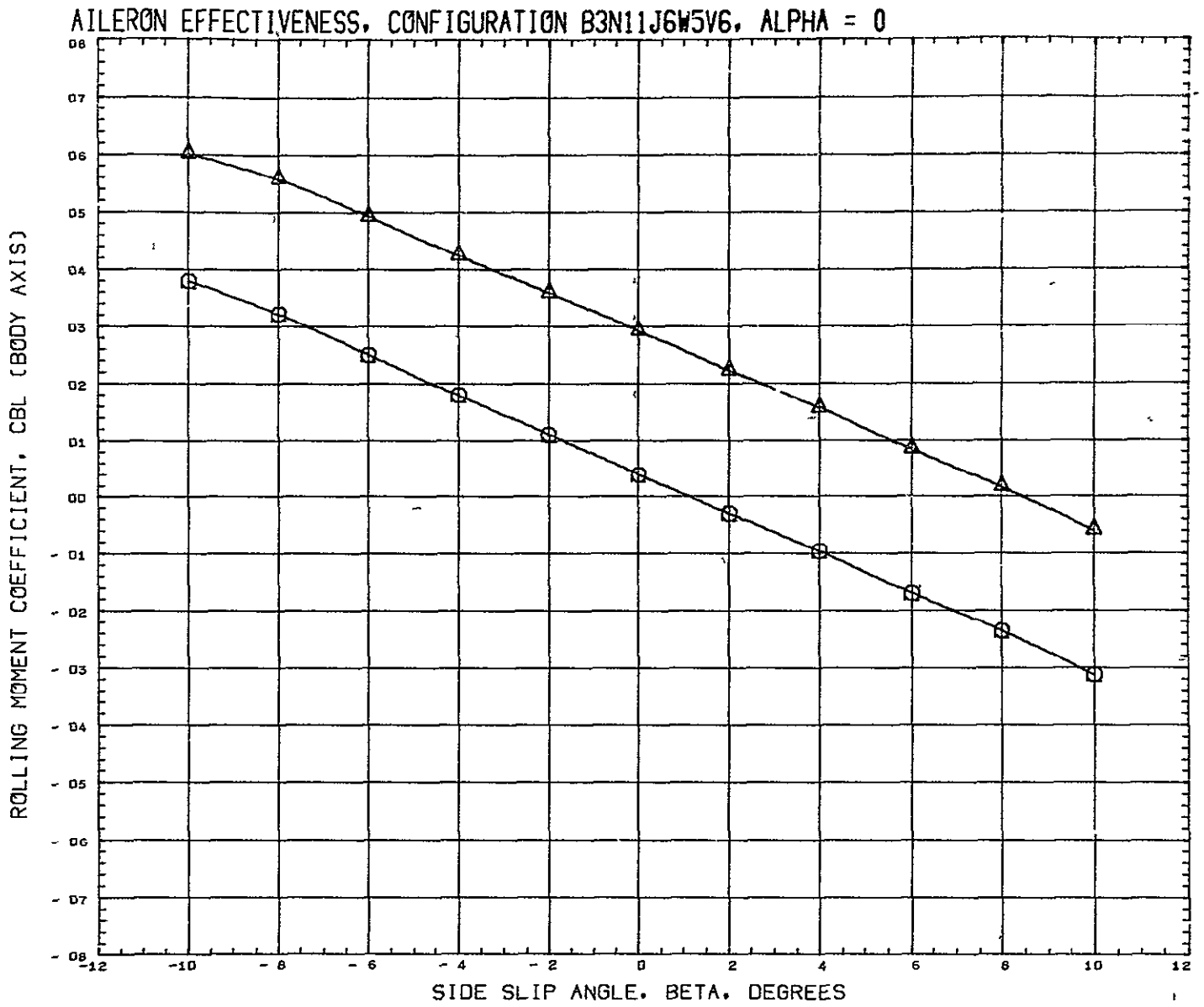
REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 1300	SCALE



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(ECO104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(ECO106)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.[illegible]	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

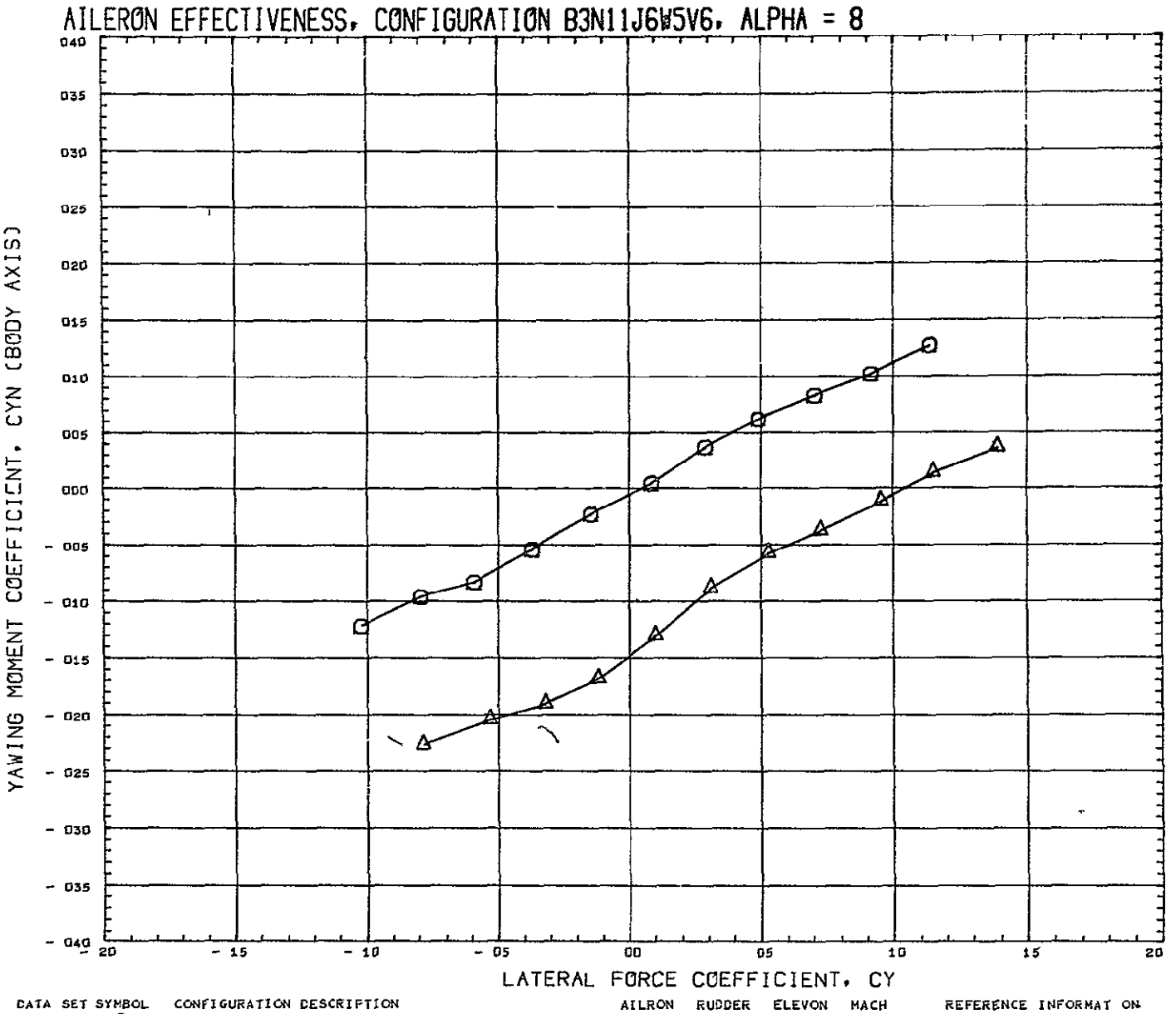
ALPHA 0.100



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(ECO104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 000	0 000	0 260
(ECO106)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	10 000	0 000	0 000	0 260

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

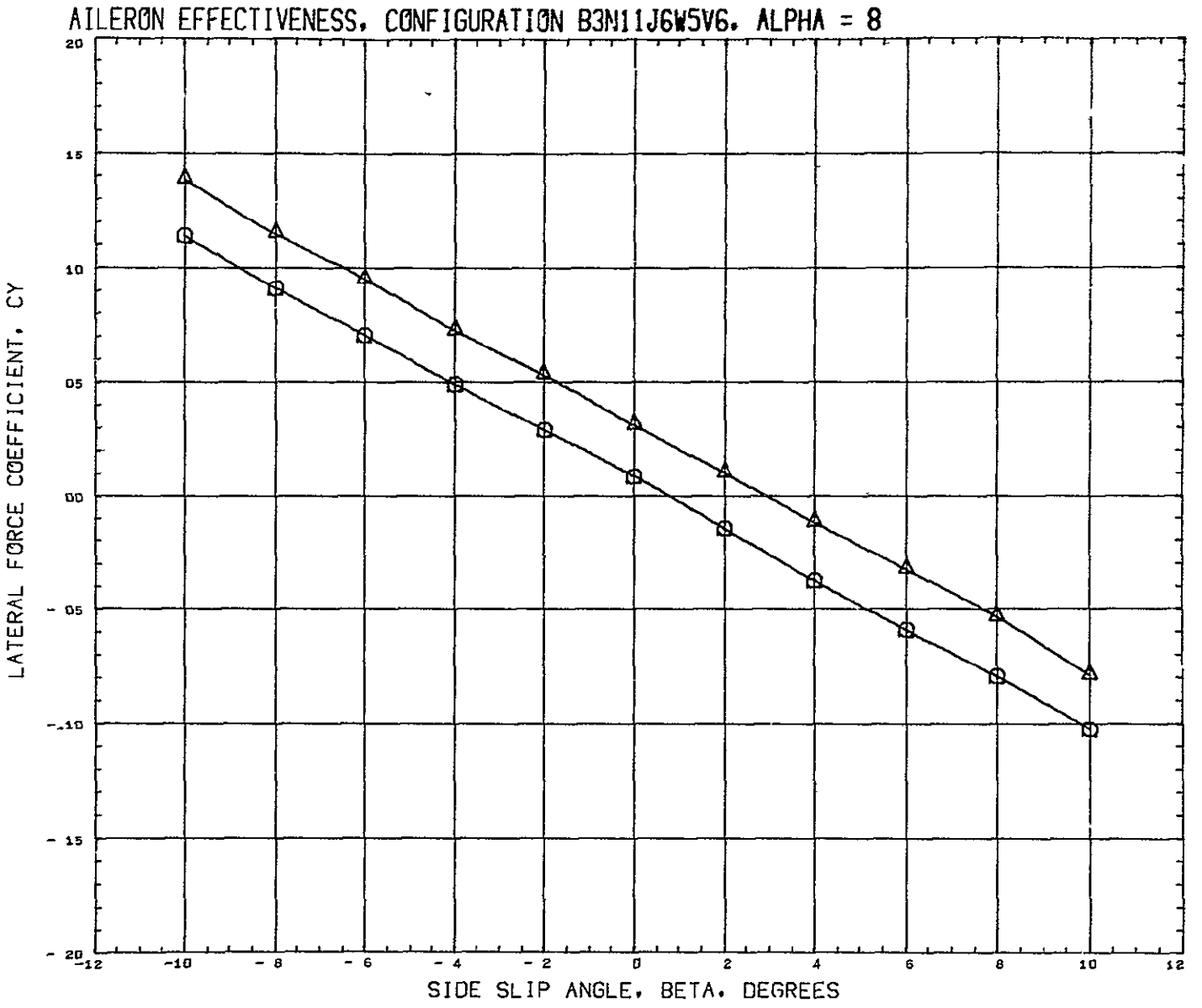
ALPHA 0 100



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(FC0104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(FC0106)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.3000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

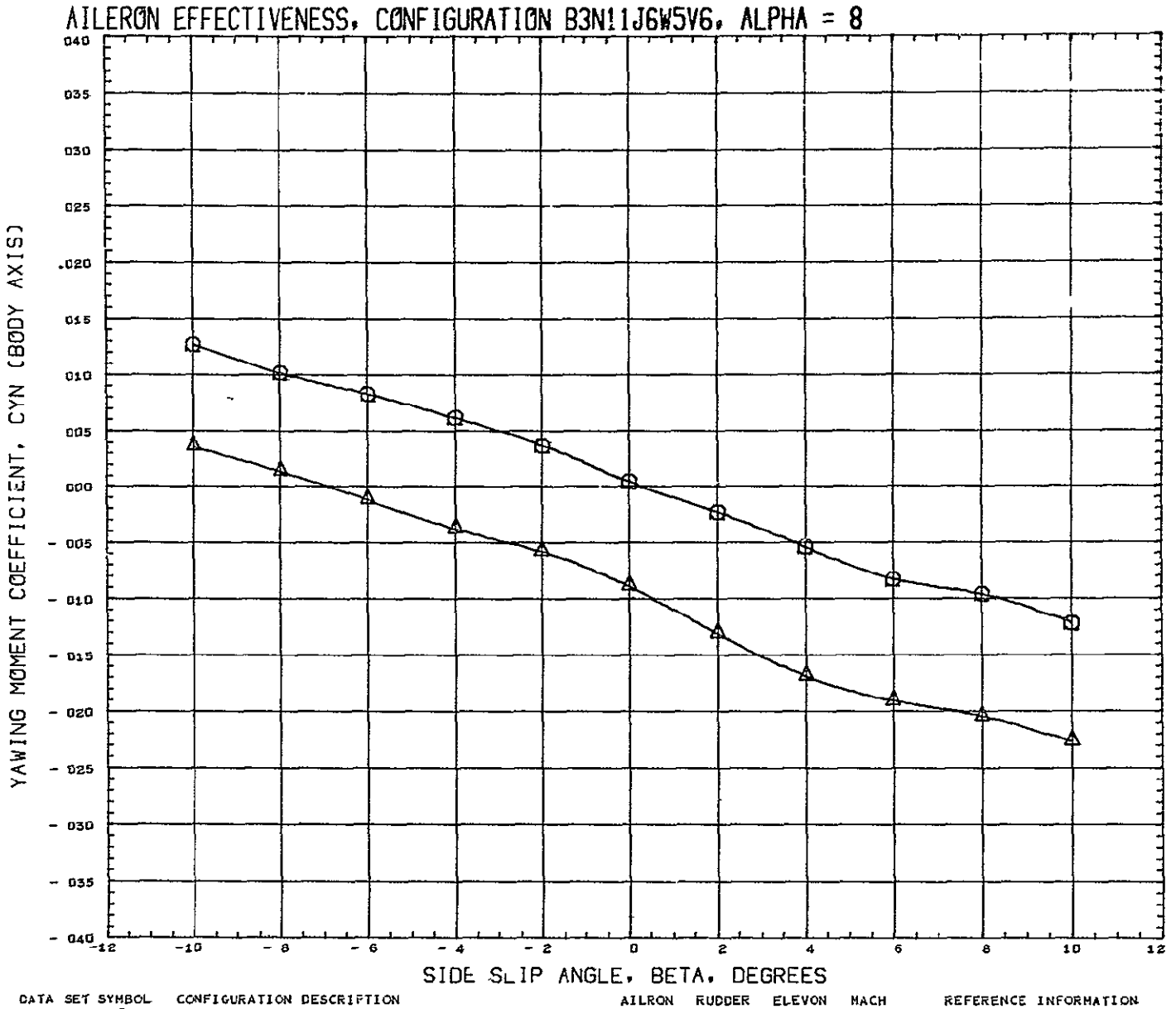
ALPHA 8.400



DATA SET SYMBOL		CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(FC0104)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 000	0 000	0 000	0 260
(FC0106)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	10 000	0 000	0 000	0 260

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 400

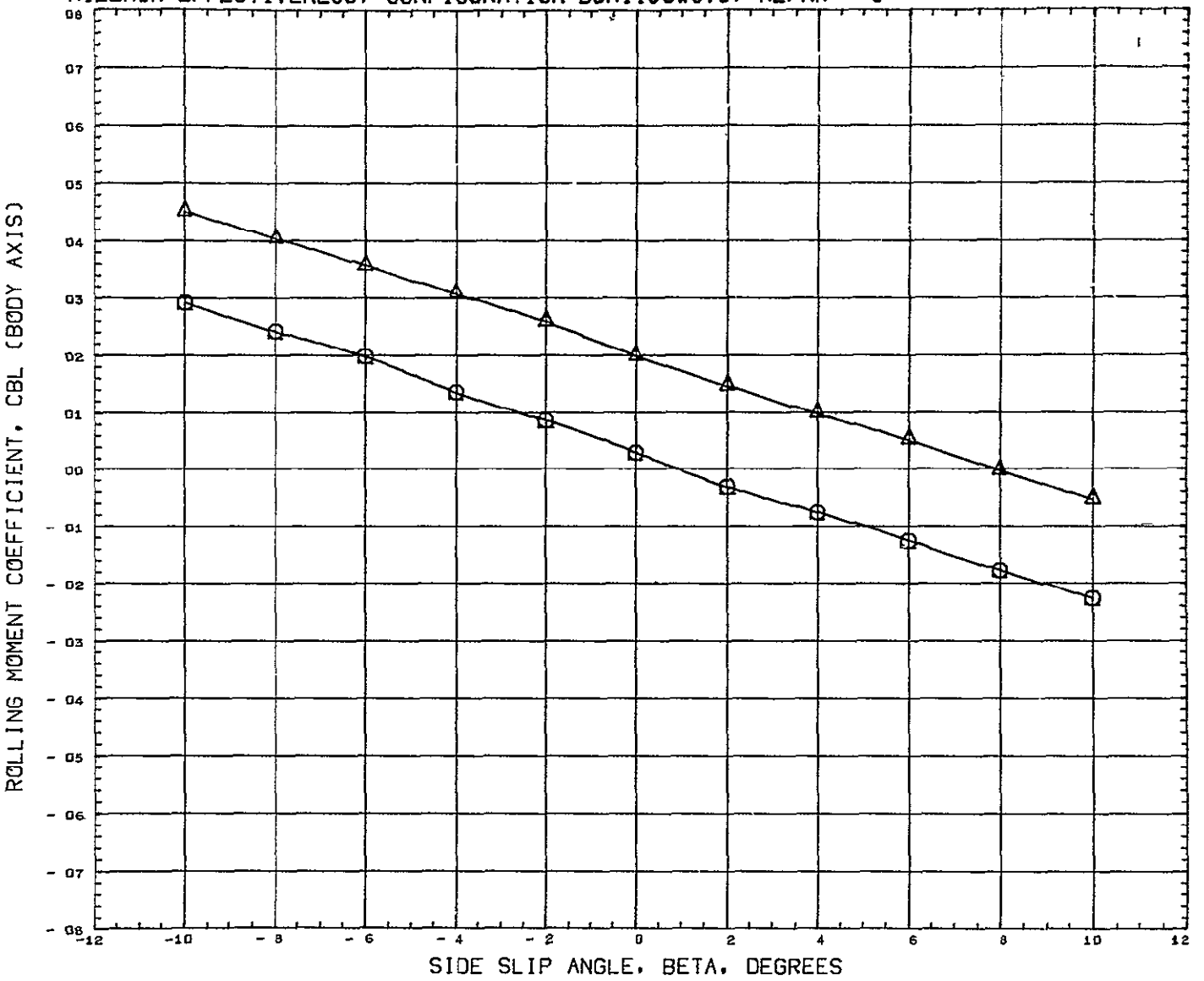


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(FC0104)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(FC0106)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.400

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V6, ALPHA = 8

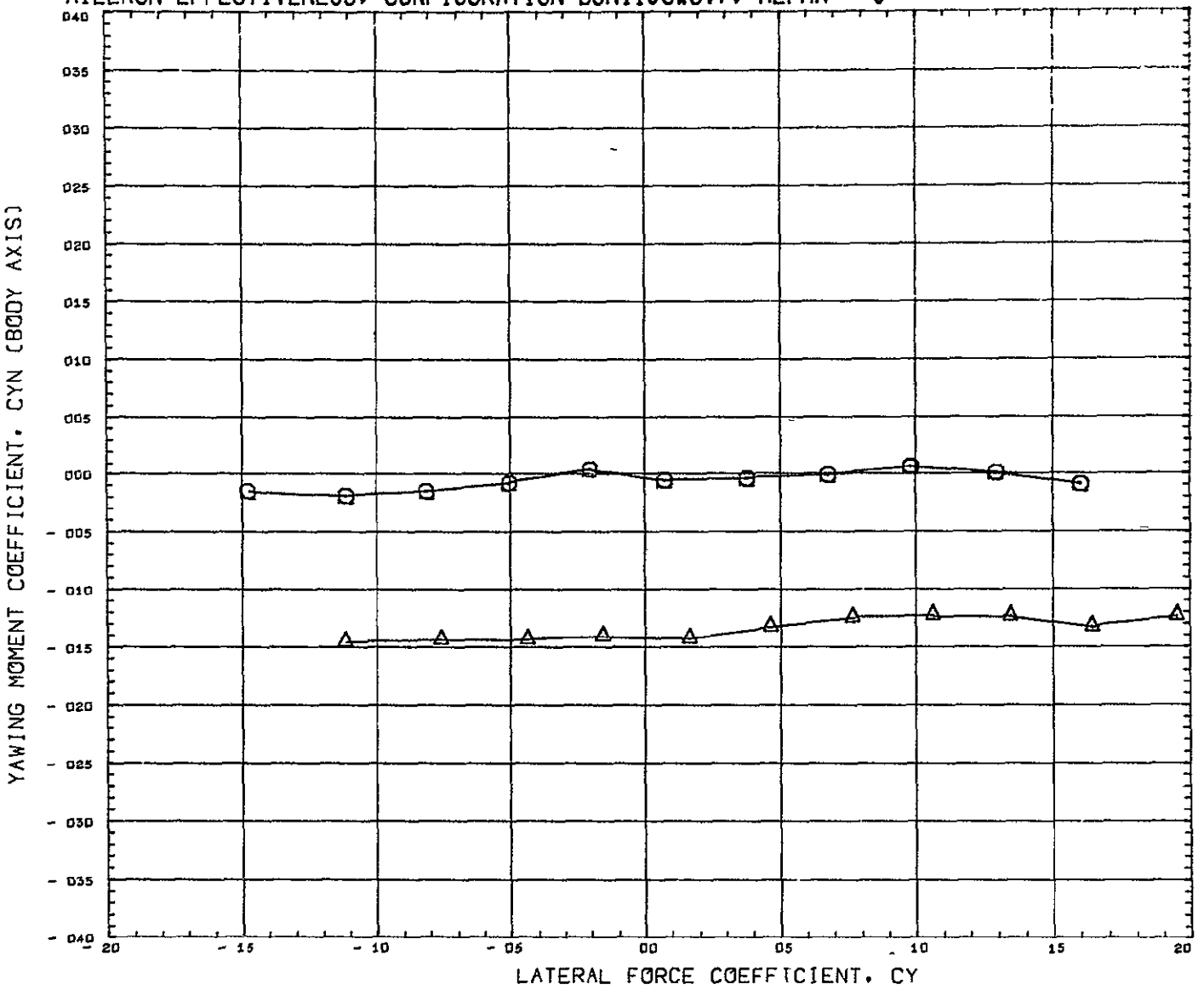


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(FC0104)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	0.000	0.000	0.000	0.260
(FC0106)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.400

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 0

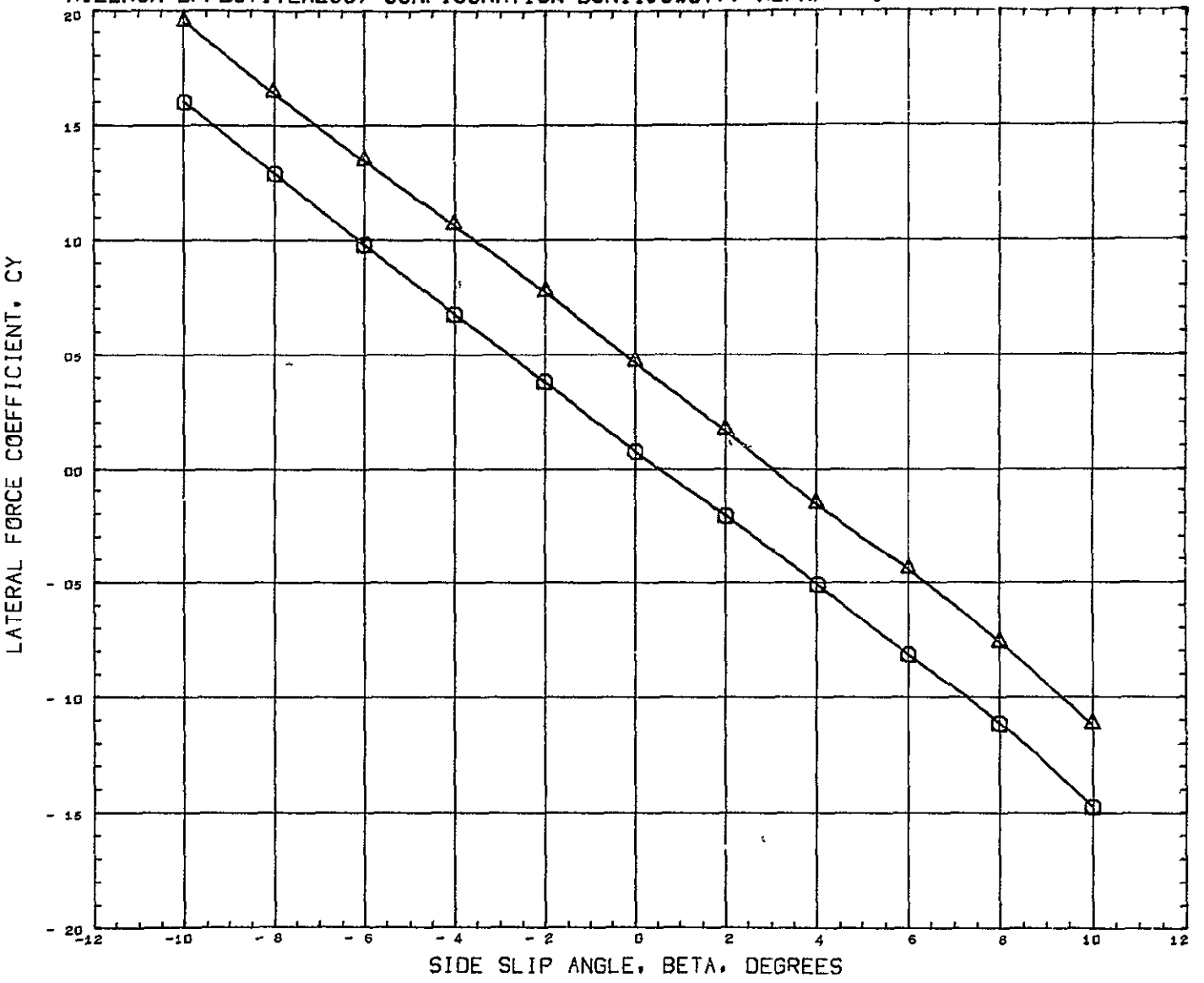


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(ECO110)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0 000	0 000	0 000	0 260
(ECO111)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B N11J6W5V7	10 000	0 000	0 000	0 260

REFERENCE INFORMATION		
REFS	5 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 1300	SCALE

ALPHA = 0 100

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 0



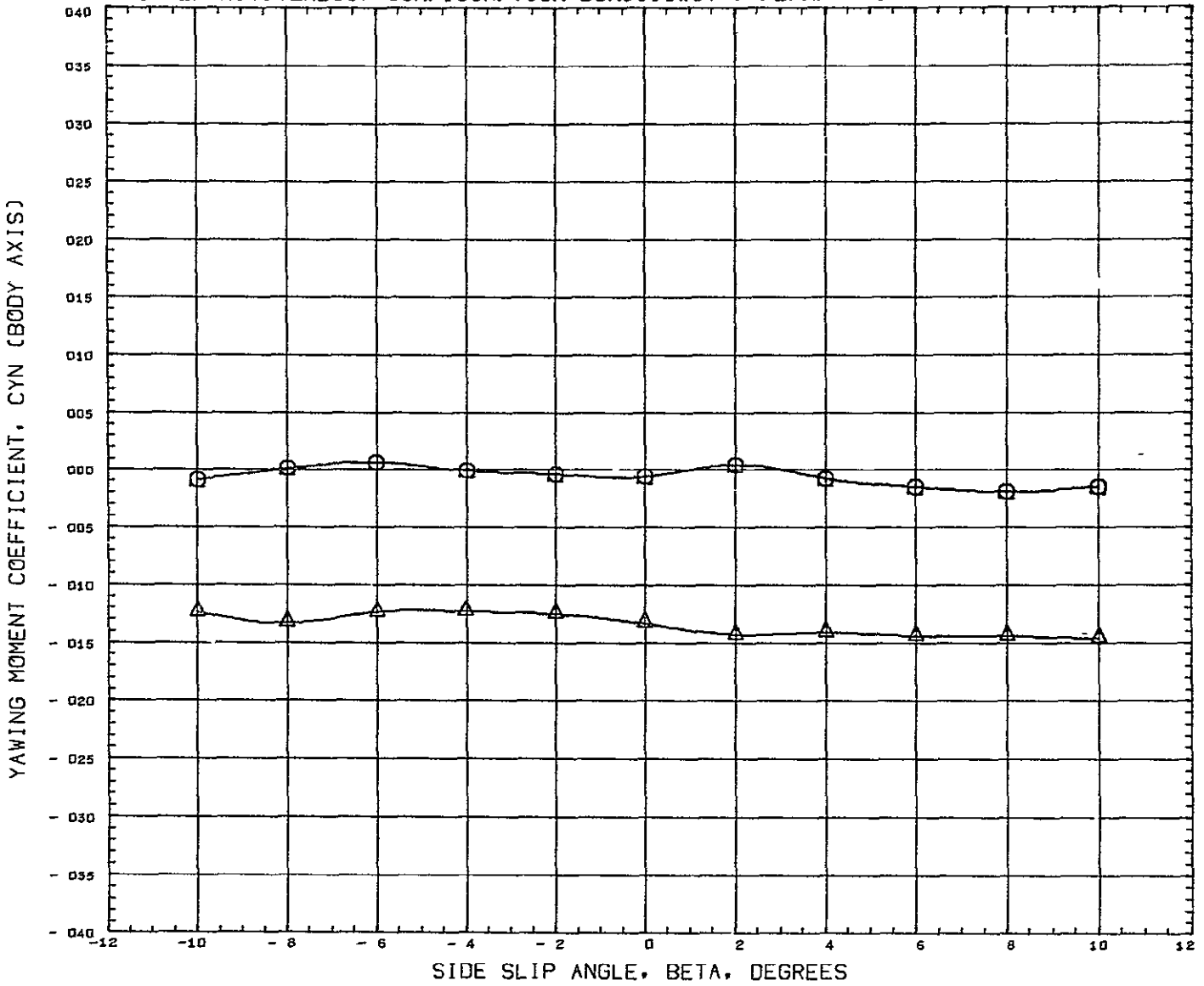
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(EC0110)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0 000	0 000	0 000	0 260
(EC0111)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	10 000	0 000	0 000	0 260

ALPHA 0 100

REFERENCE INFORMATION

REFS	9 000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 0

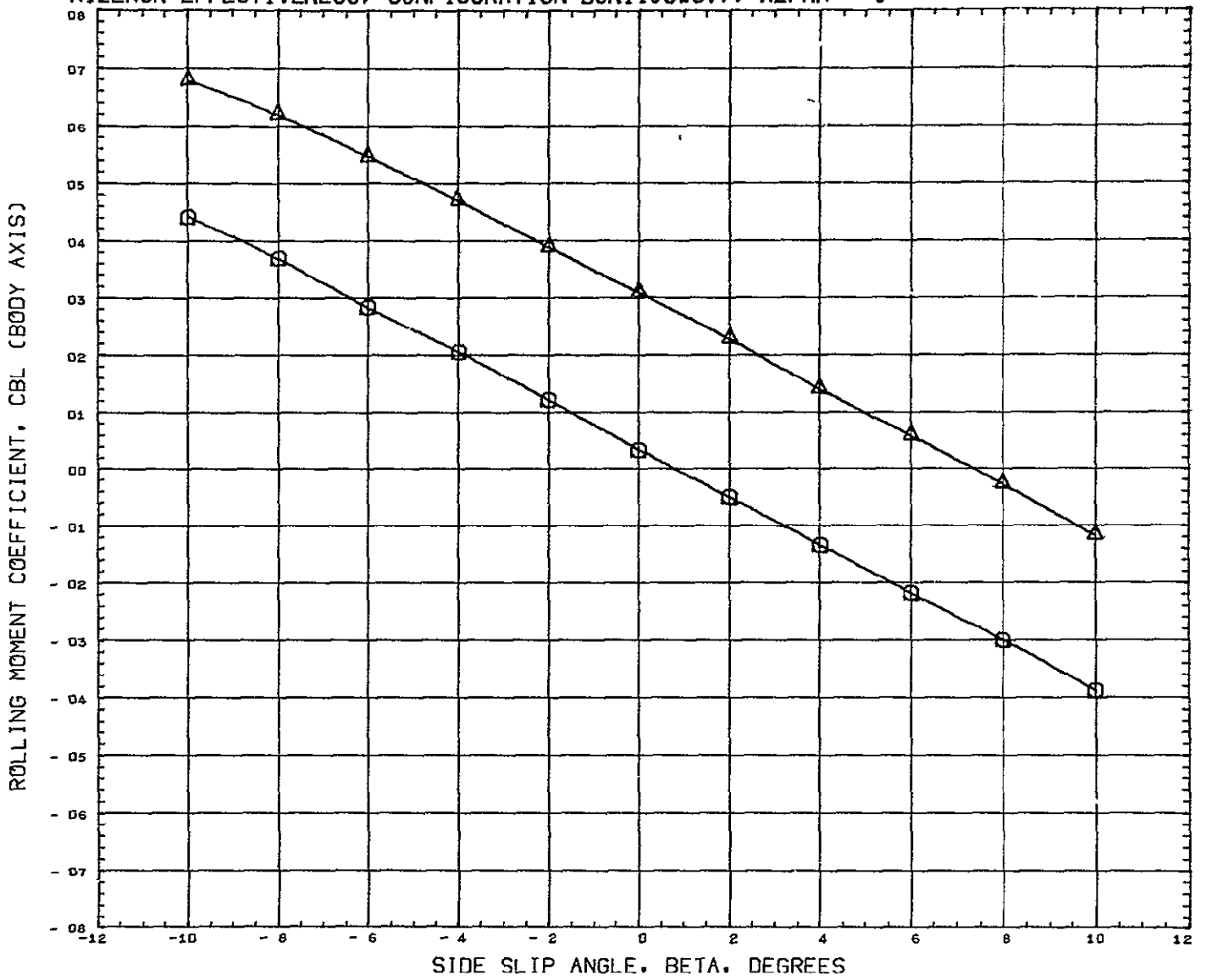


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(ECO110)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(ECO111)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	10.000	0.000	0.000	0.260

ALPHA 0.100

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
YMRT	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 0

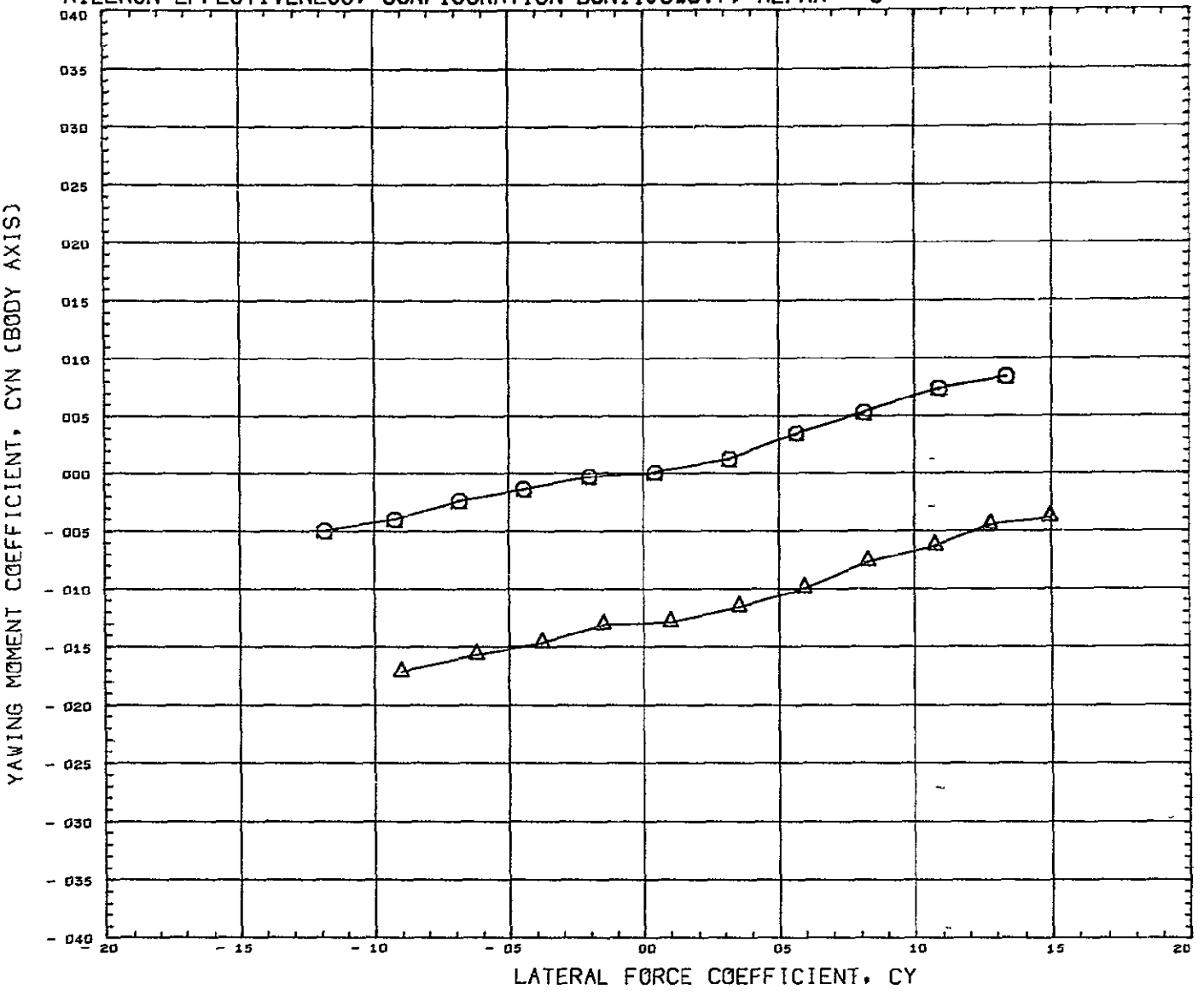


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(ECO110)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(ECO111)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 0.100

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 8

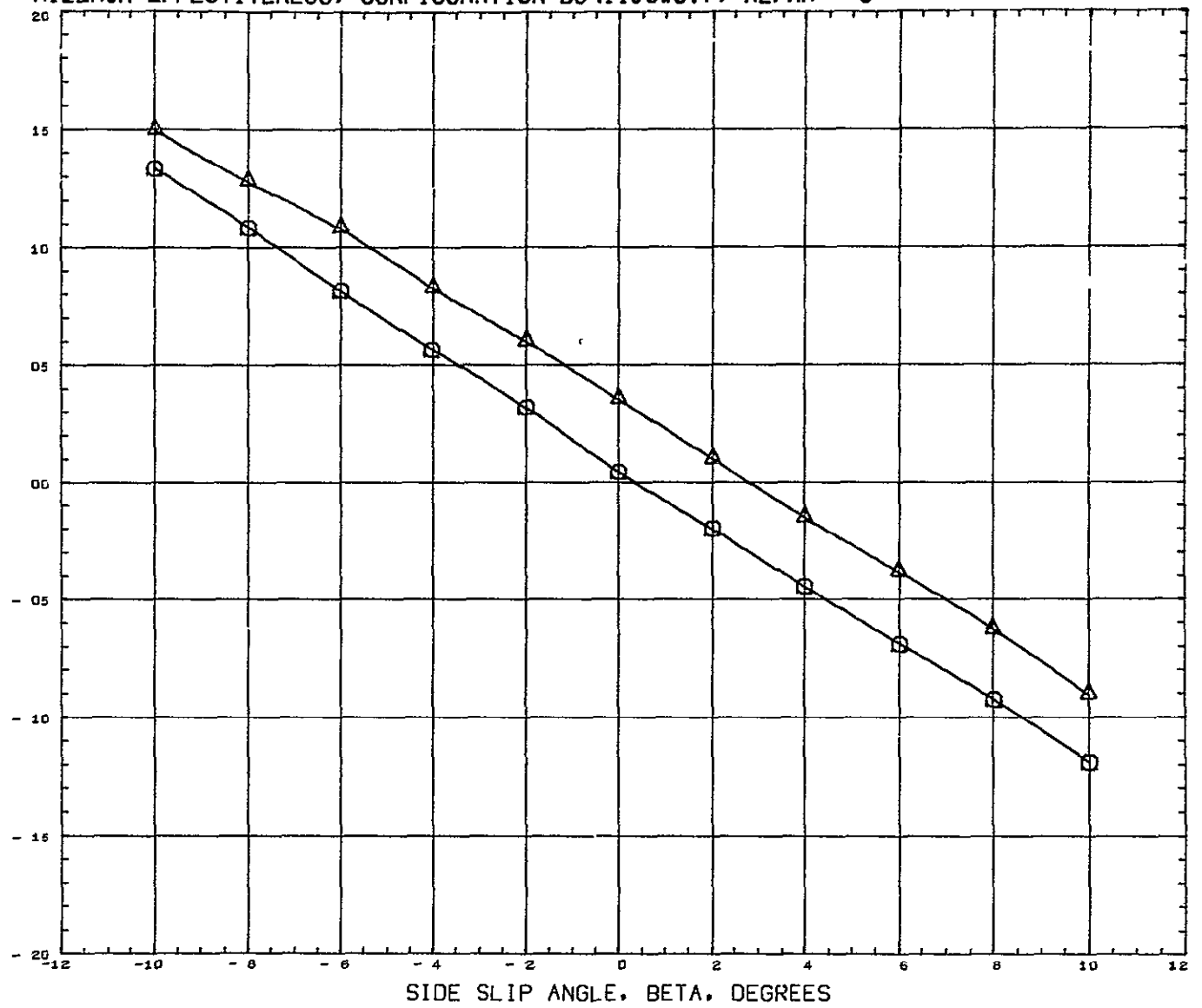


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(FC0116)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(FC0111)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.400

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 8

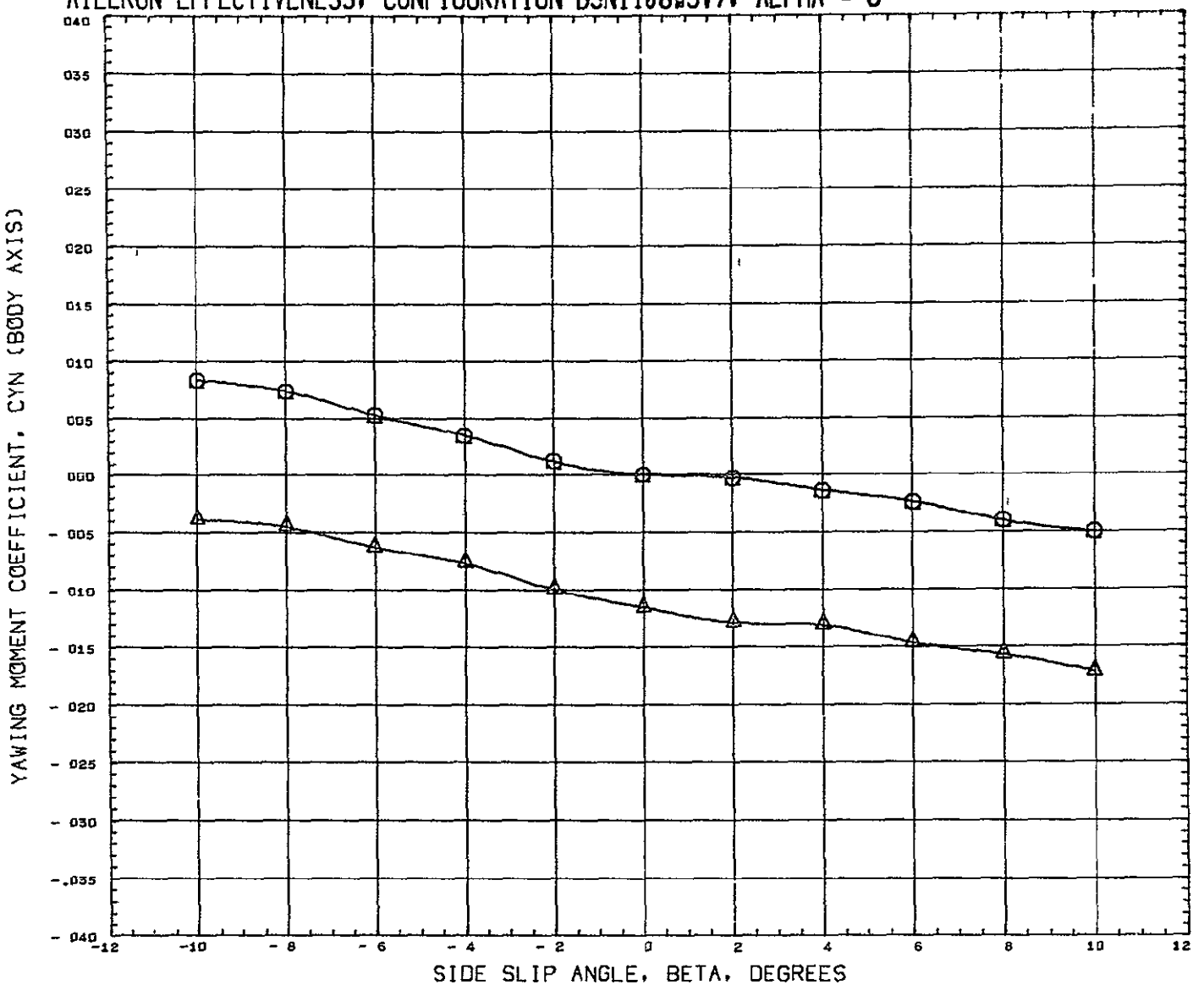


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(FC011G)	○	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(FC0111)	△	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J6W5V7	10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.400

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 8

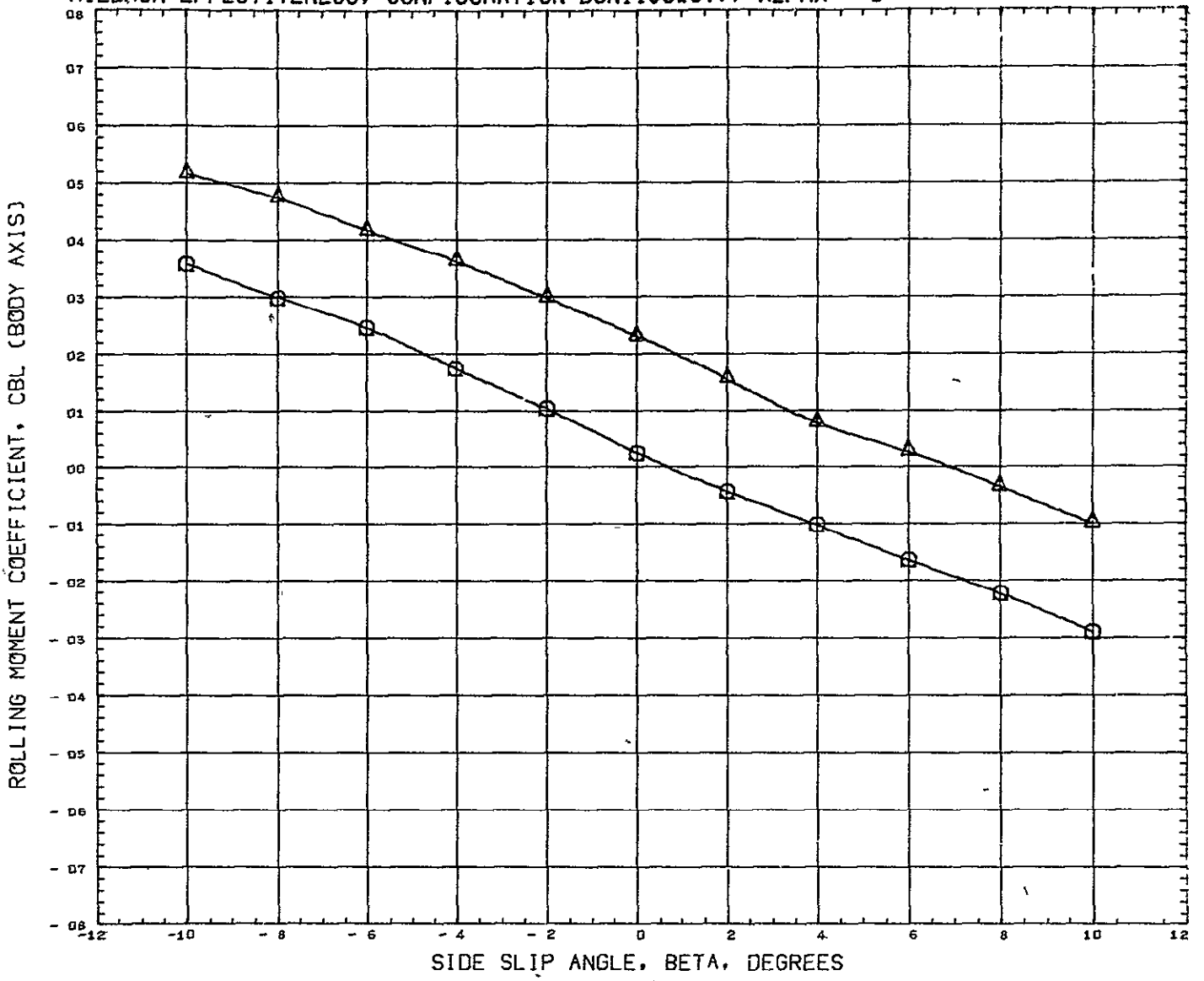


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(FC0110)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(FC0111)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	10.000	0.000	0.000	0.260

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.400

AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7, ALPHA = 8

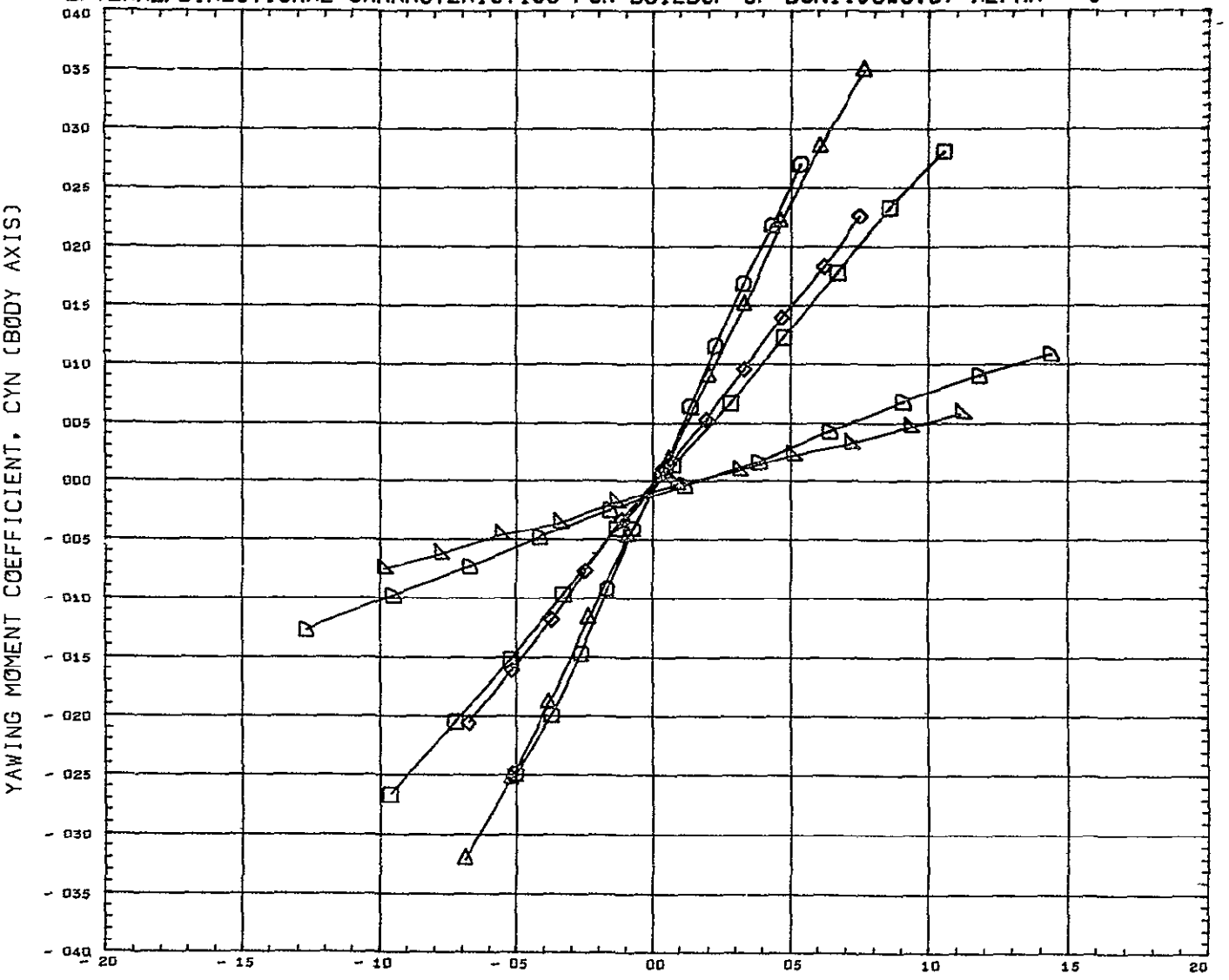


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	AILRON	RUDDER	ELEVON	MACH
(FC0110)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.000	0.000	0.000	0.260
(FC0111)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	10.000	0.000	0.000	0.260

ALPHA 8.400

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

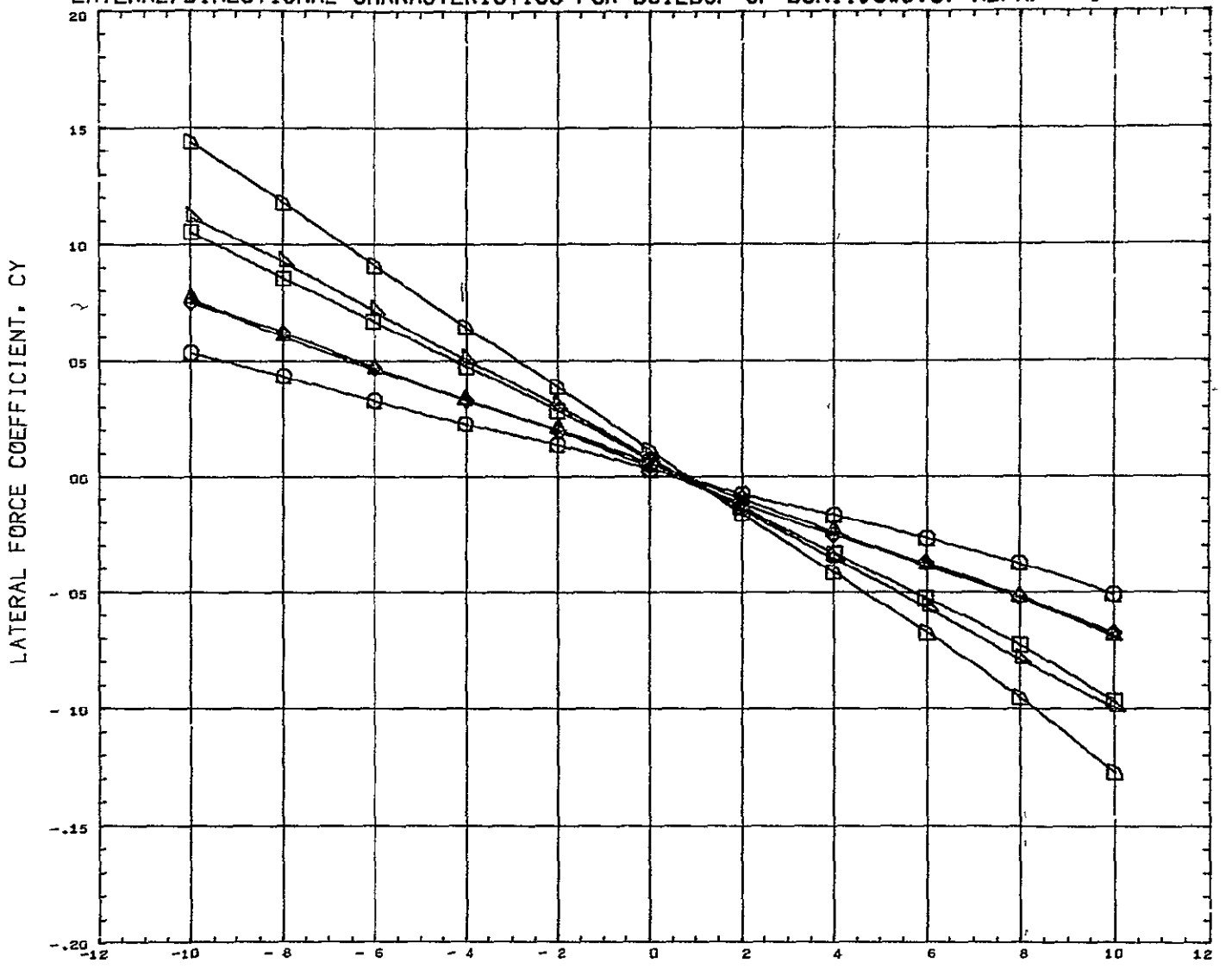
LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V6, ALPHA = 0



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)	○	NCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			
(ECO102)	△	NCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0 260			
(ECO109)	◇	NCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(ECO103)	□	NCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(ECO108)	▽	NCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(ECO104)	▷	NCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
		ALPHA 0 000 0 100				

REFERENCE INFORMATION		
REFS	5 0010	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 9300	SCALE

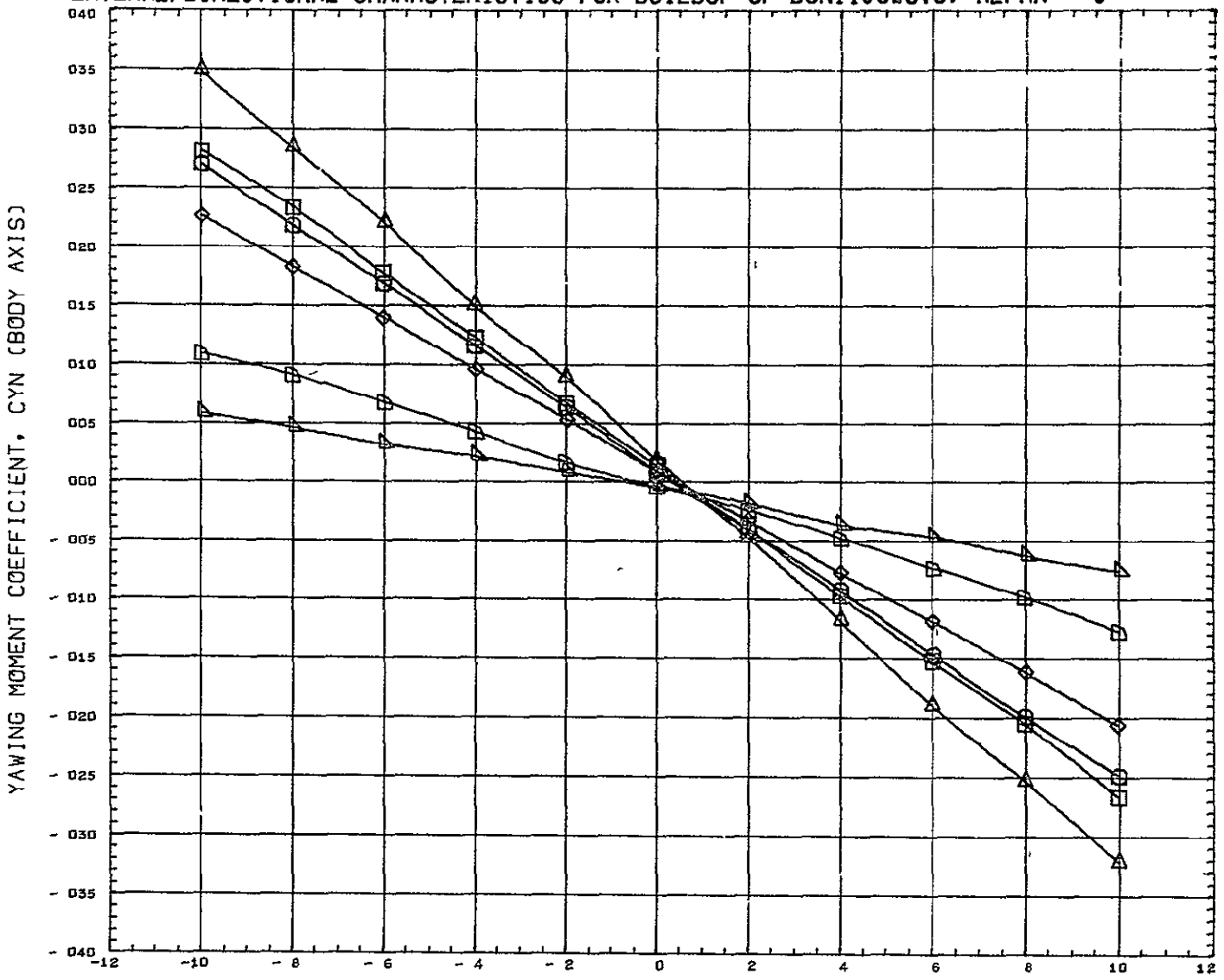
LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V6, ALPHA = 0



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			
(ECO102)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0 260			
(ECO103)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(ECO104)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(ECO105)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(ECO106)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
		ALPHA 0 000 0 100				

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

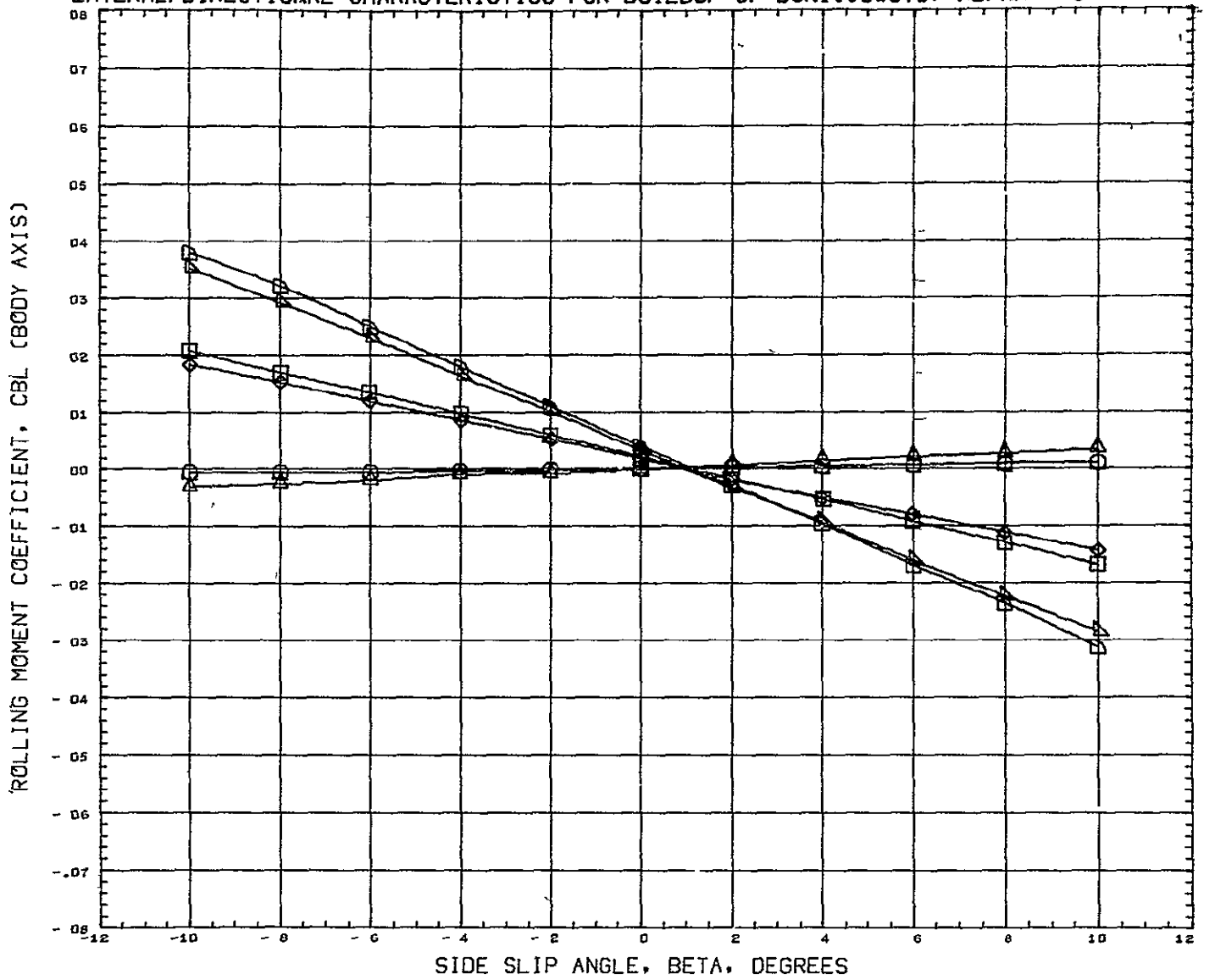
LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V6. ALPHA = 0



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			
(ECO102)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.260			
(ECO109)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
ECO103)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(ECO108)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0.260	0.000	0.000	0.000
(ECO104)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0.260	0.000	0.000	0.000
		ALPHA	0.000	0.100		

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	6.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V6. ALPHA = 0

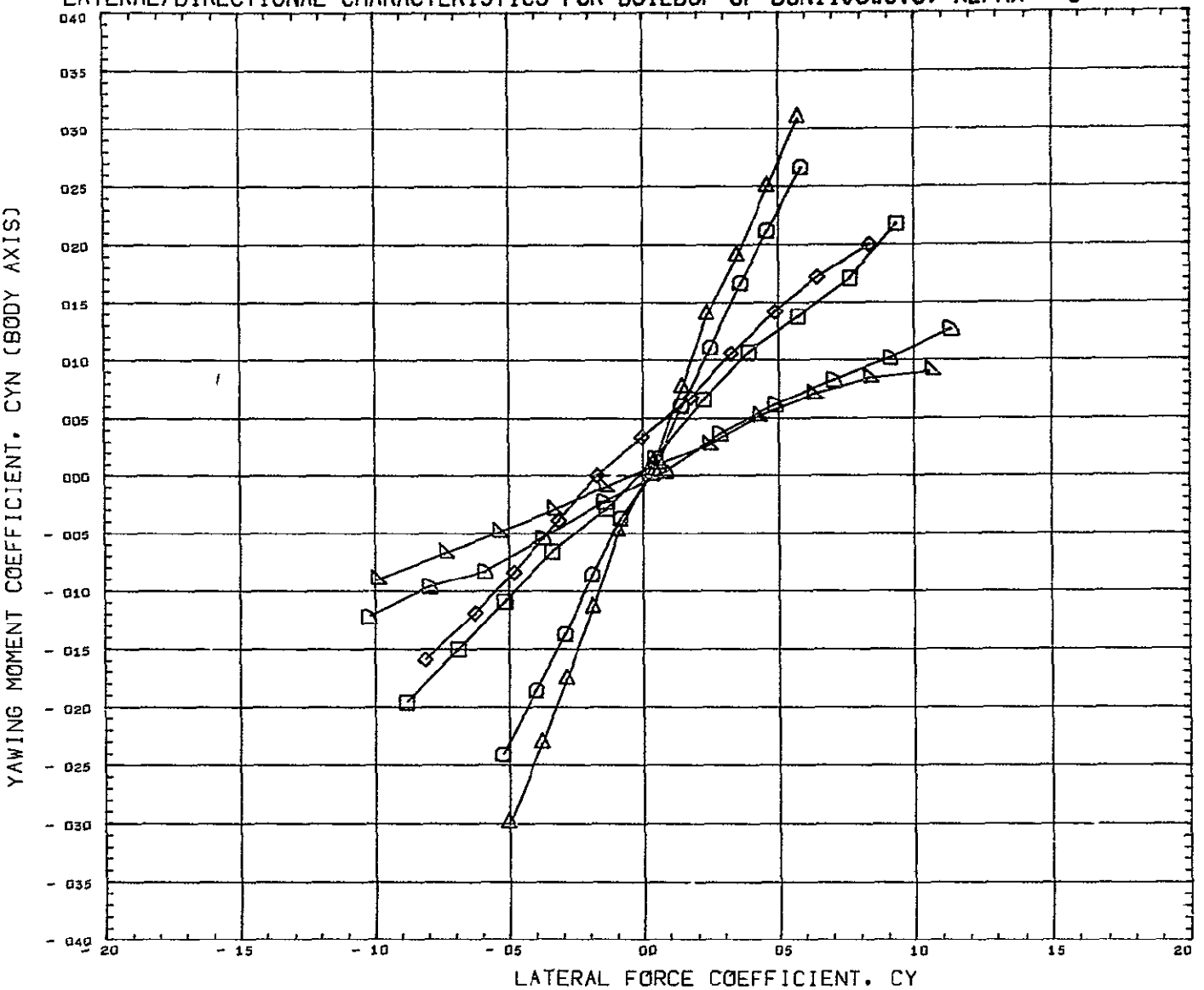


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
(ECO102)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			
(ECO109)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FCO103)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(ECO108)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(ECO104)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000

ALPHA 0 000 0 100

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

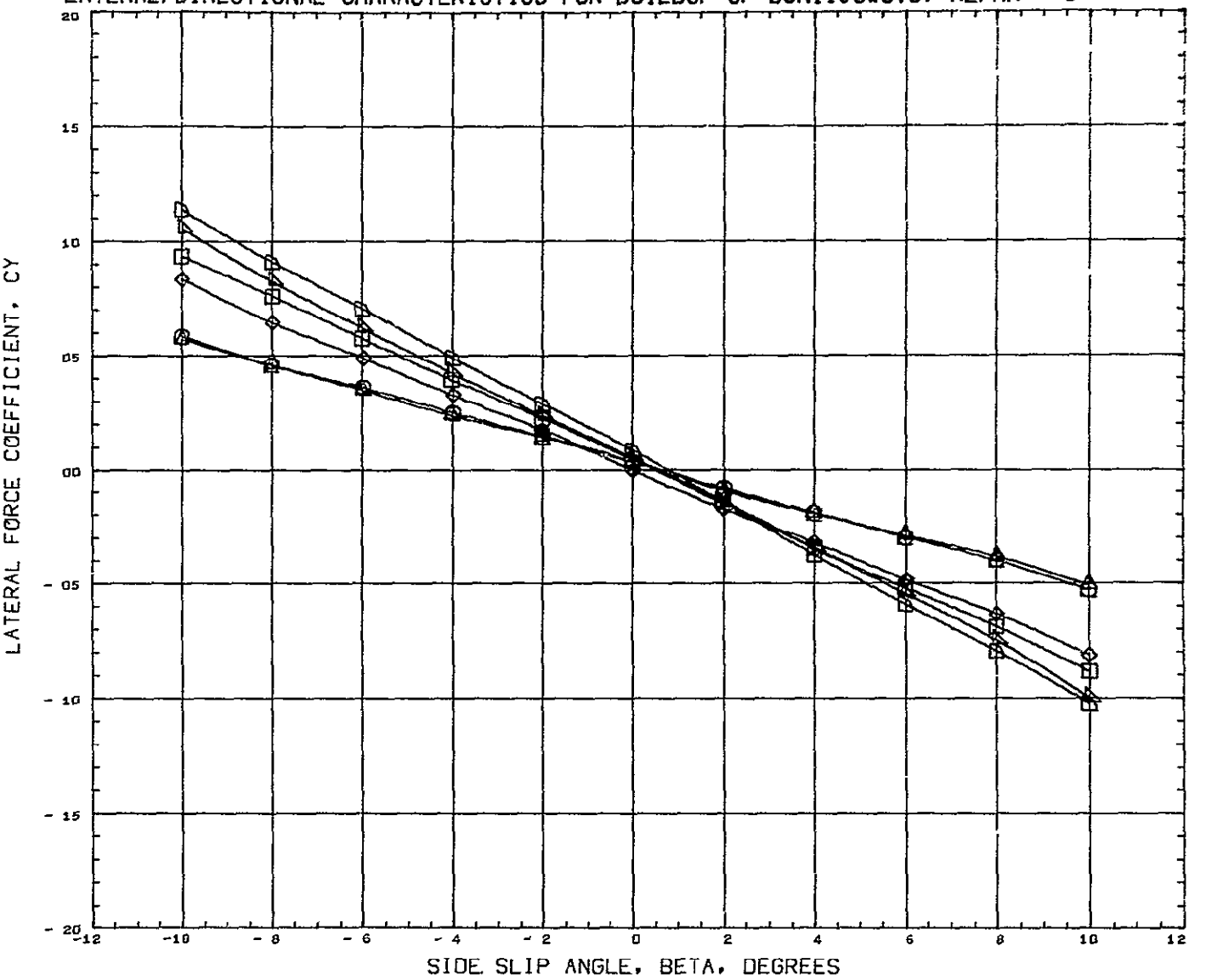
LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V6, ALPHA = 8



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			
(FC0102)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0 260			
(FC0109)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0103)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(FC0108)	◁	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(FC0104)	▷	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
		ALPHA 8 000 8 100 8 400				

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

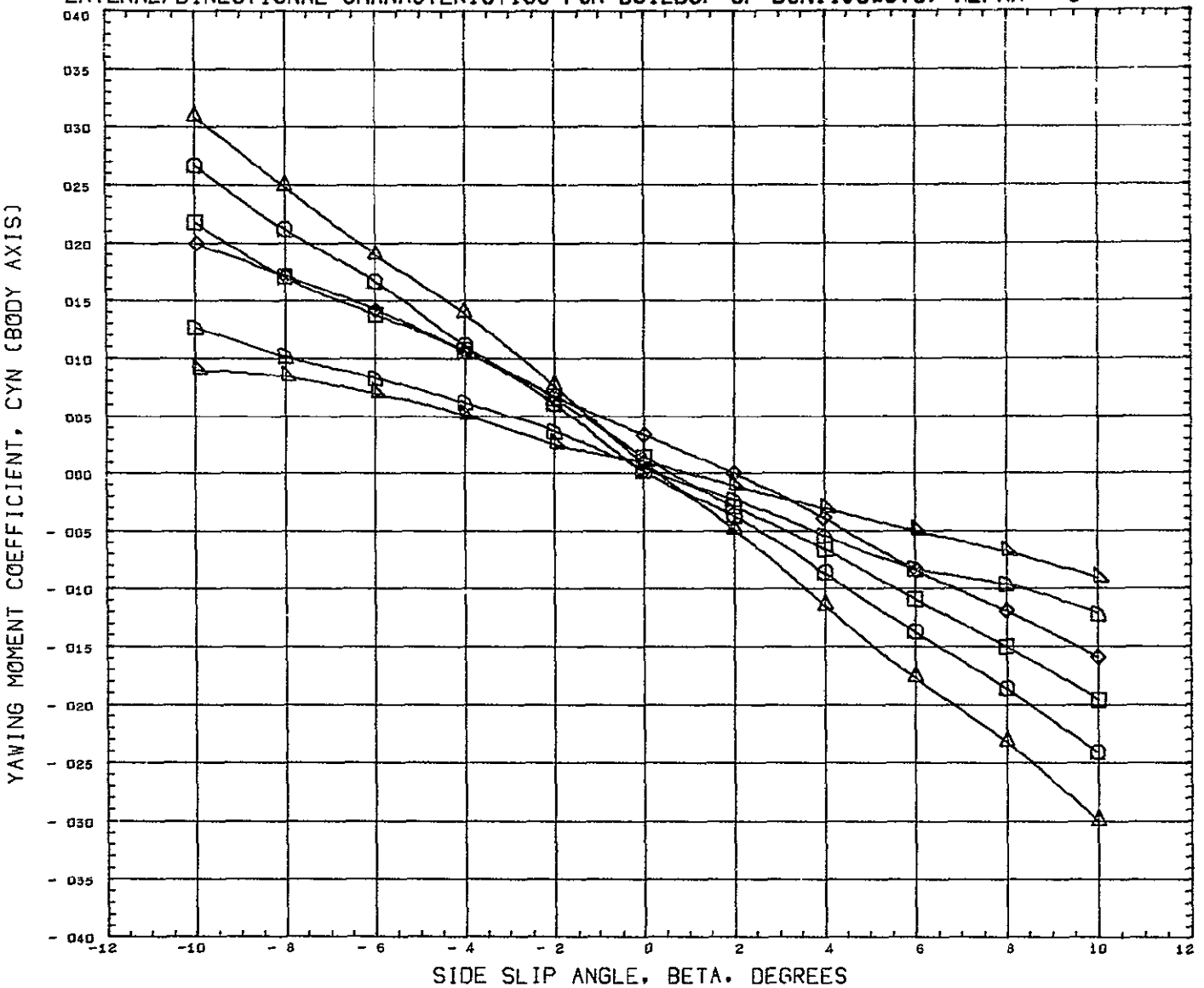
LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V6, ALPHA = 8



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
(FC0102		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			
(FC0109)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0103)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(FC0108)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(FC0104)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
	ALPHA		8 000	8 100	8 400	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 1000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

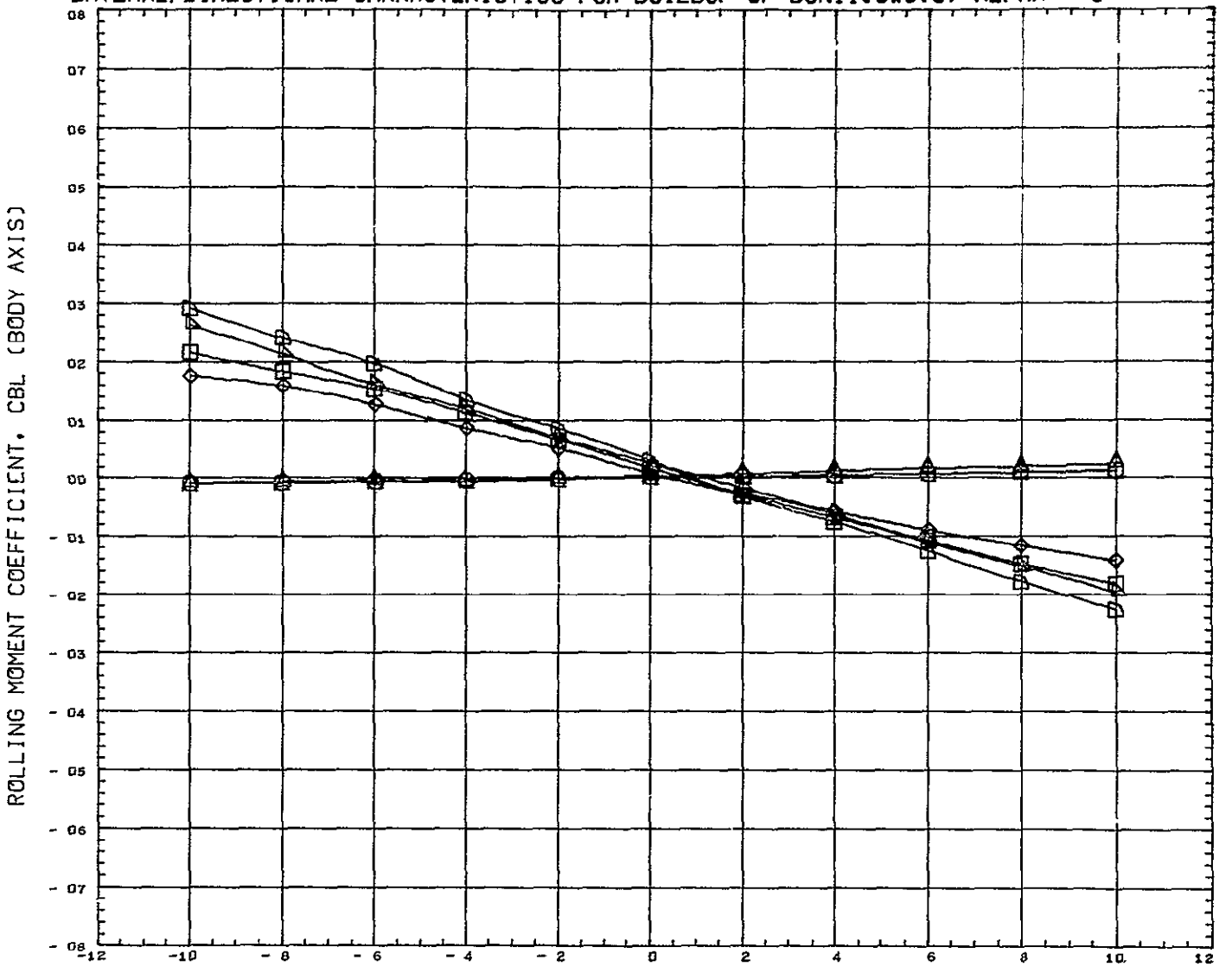
LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V6. ALPHA = 8



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101,		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
(FC0102)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			
(FC0103)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0104)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(FC0105)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(FC0104)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
		ALPHA	8 000	8 100	8 400	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

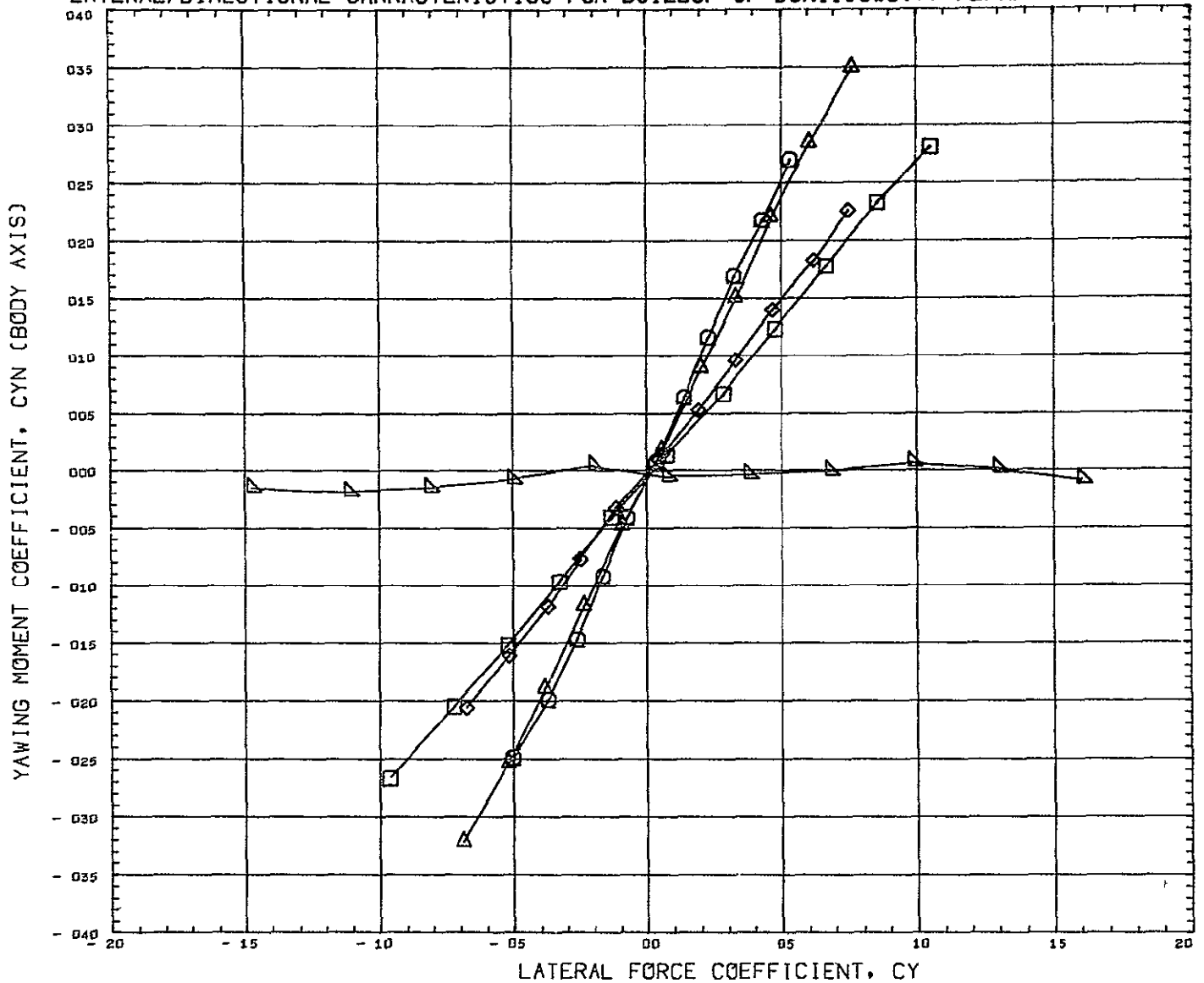
LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V6, ALPHA = 8



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
(FC0102)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			
(FC0109)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0103)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(FC0108)	▽	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5V6	0 260	0 000	0 000	0 000
(FC0104)	D	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V6	0 260	0 000	0 000	0 000
		ALPHA	8 000	8 100	8 400	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V7, ALPHA = 0



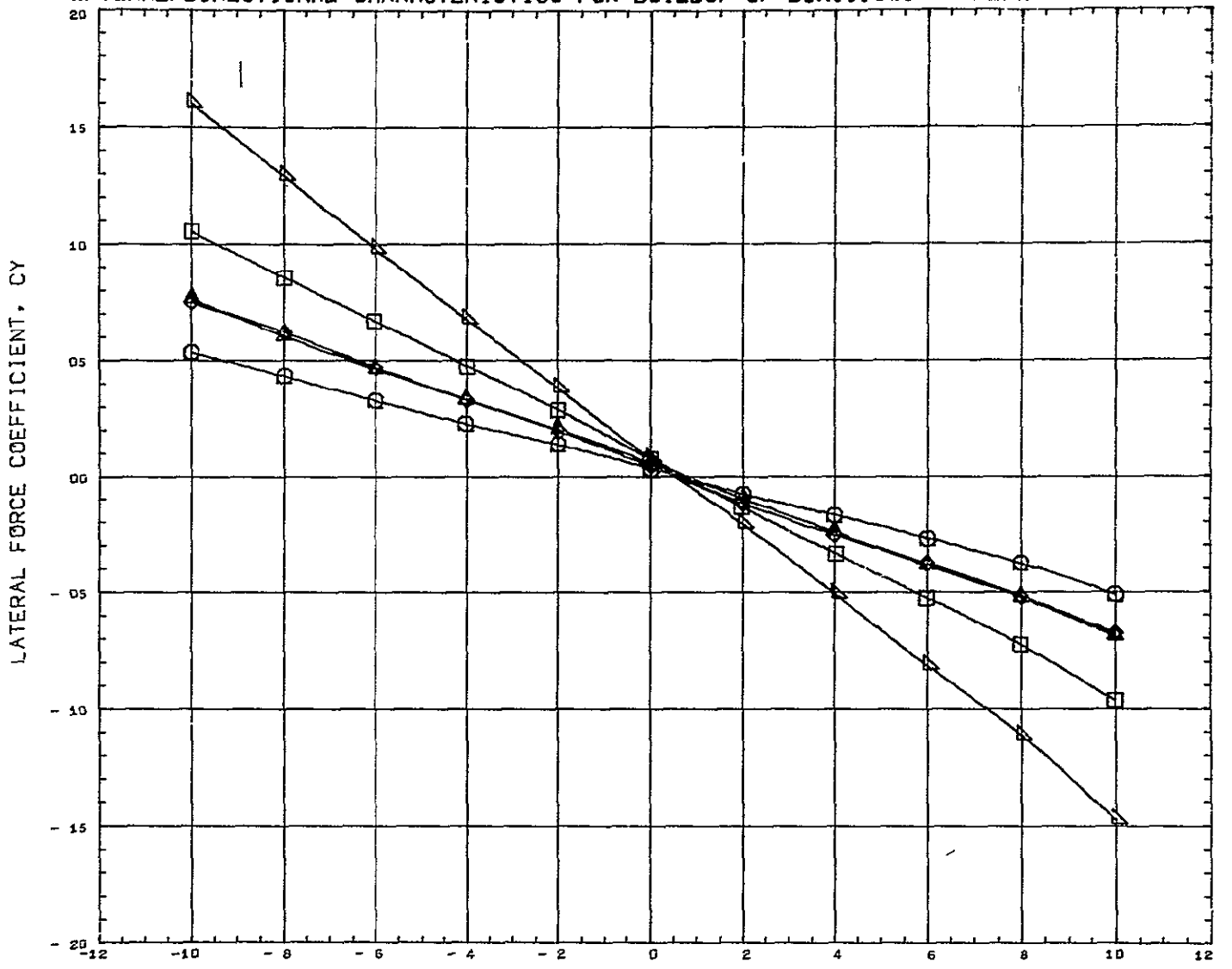
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			
(ECO102)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.260			
(ECO109)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(ECO103)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(ECO110)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.260	0.000	0.000	0.000

ALPHA 0.000 0.100

REFERENCE INFORMATION		
REFS	0.0070	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

Q

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V7, ALPHA = 0

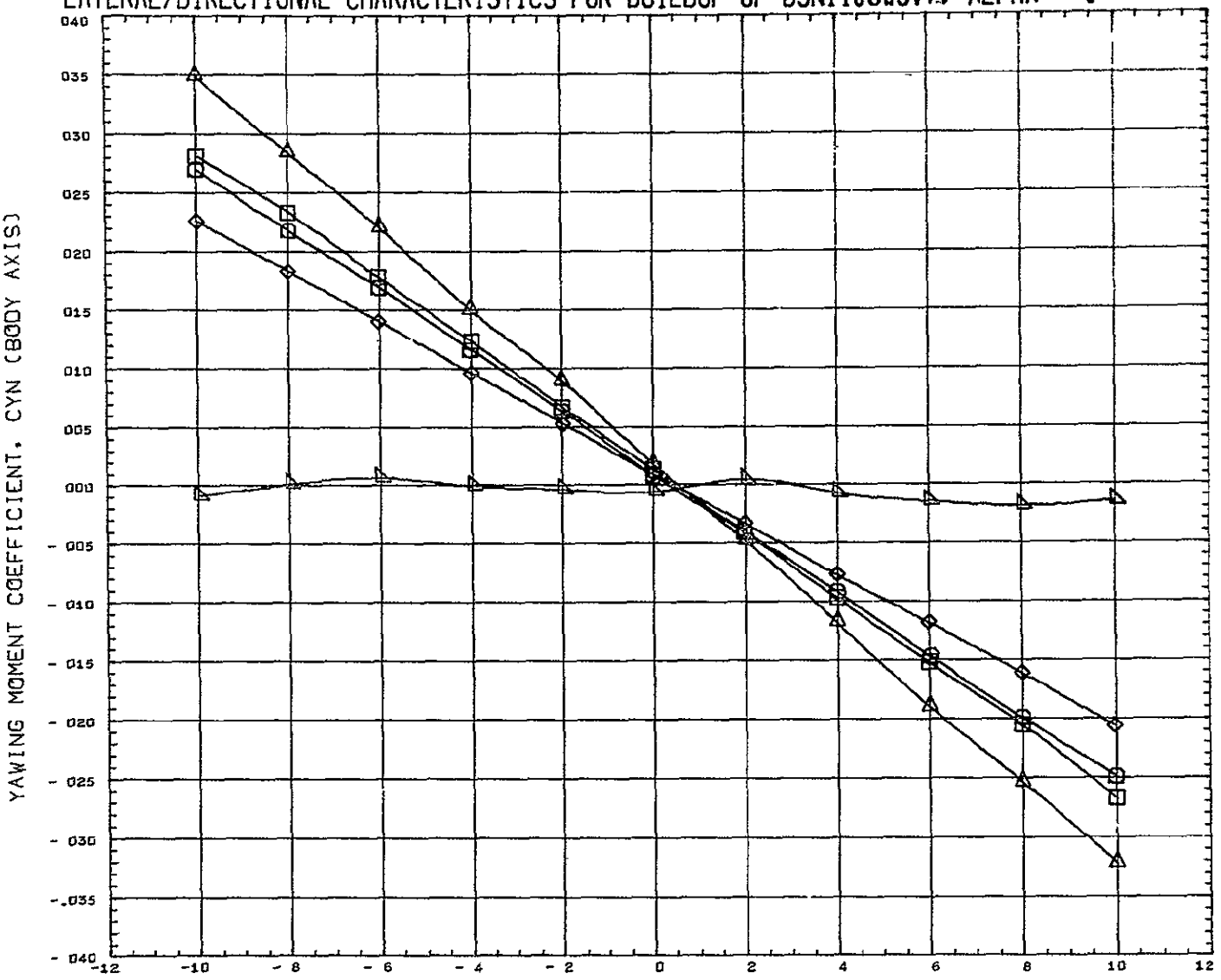


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)		MCAIR LSWT 249 3 0 FC1 MMC BOOSTER B3N11	0 260			
(ECO102)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0 260			
(ECO109)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(ECO103)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(ECO110)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V7	0 260	0 000	0 000	0 000

ALPHA 0 000 0 100

REFERENCE INFORMATION		
REFS	9 0001	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V7. ALPHA = 0



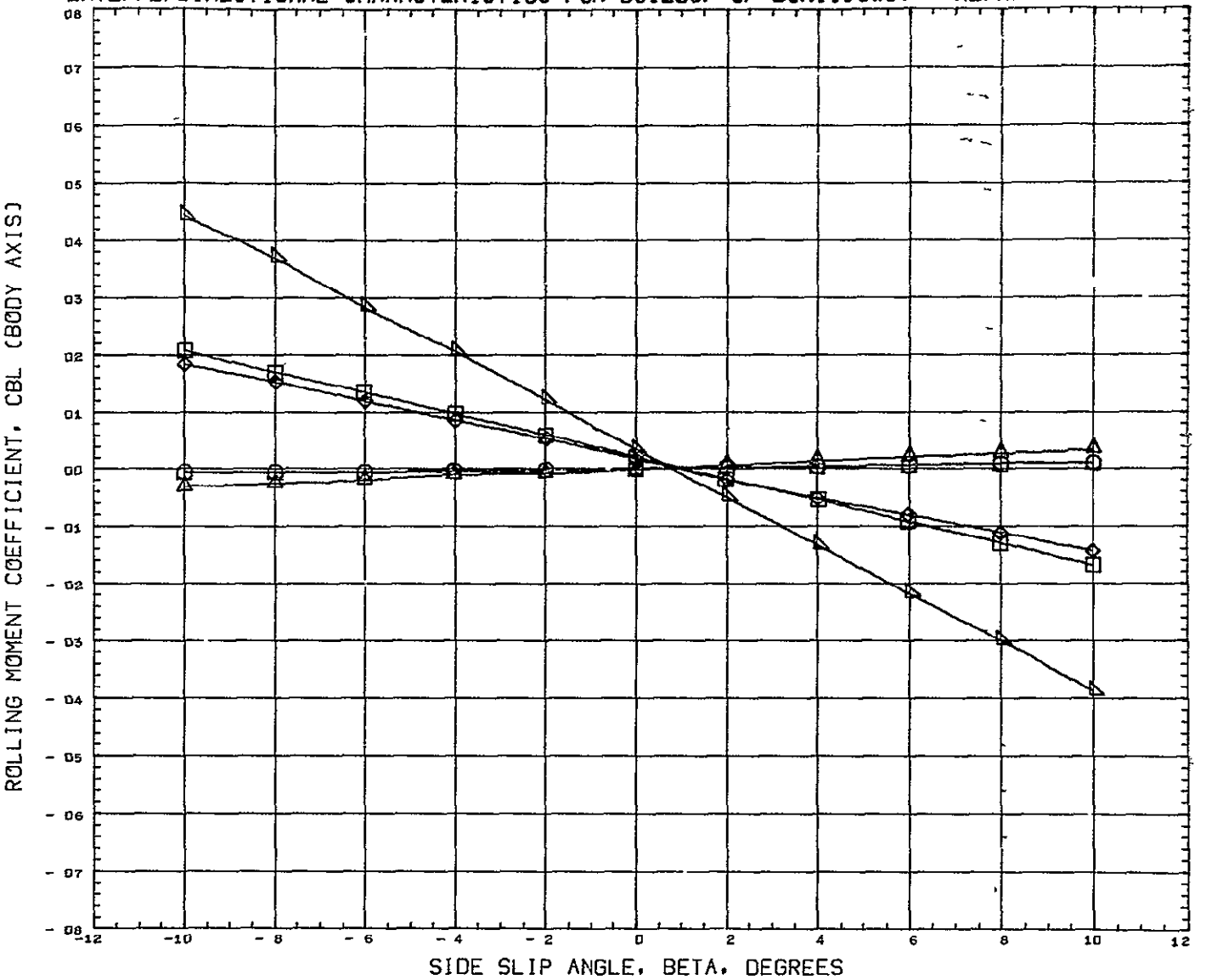
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			
(ECO102)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.260			
(ECO109)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(ECO103)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(ECO110)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.260	0.000	0.000	0.000

ALPHA 0.000 0.100

REFERENCE INFORMATION		
REFS	9.000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

8 ⊕

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V7. ALPHA = 0

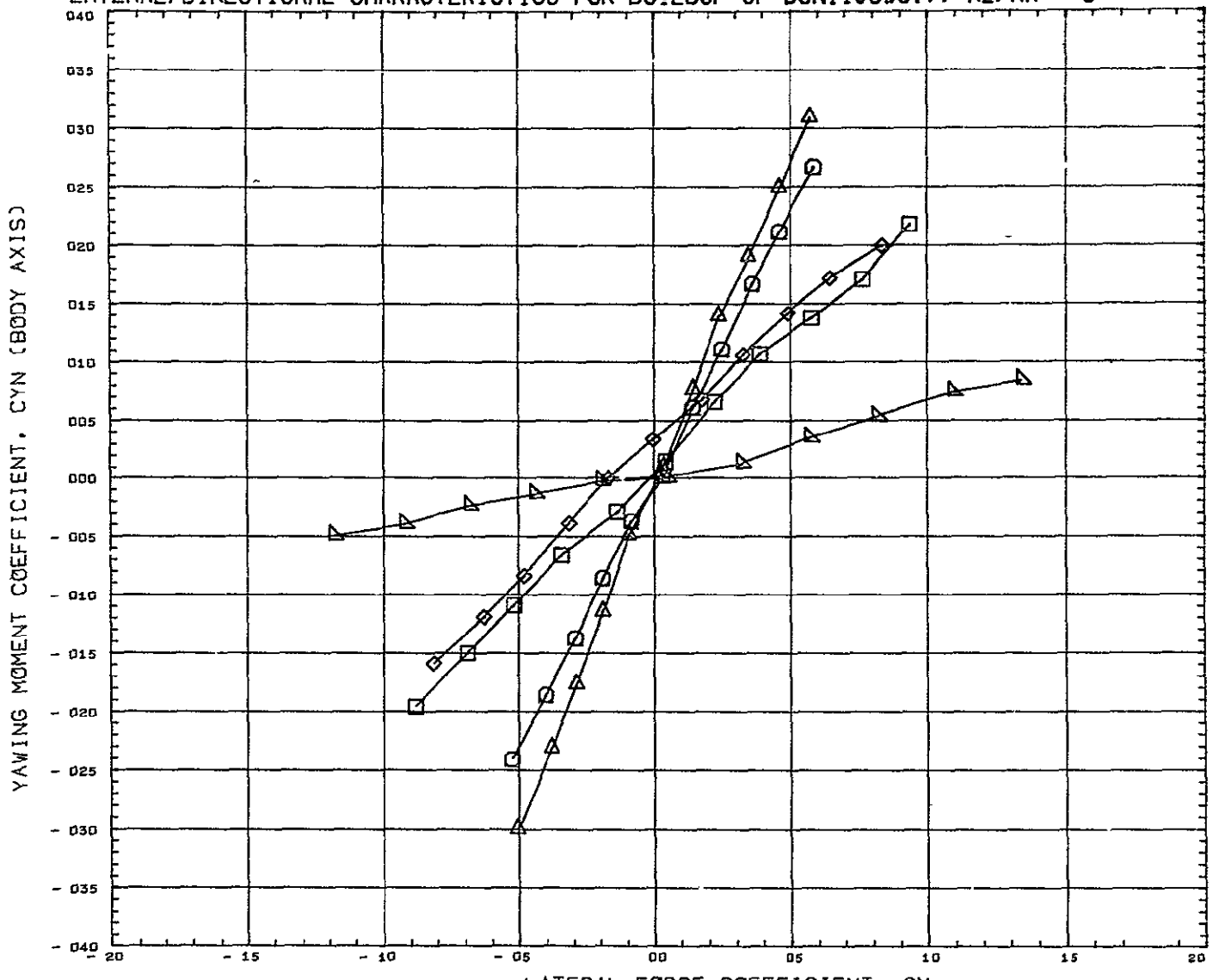


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			
(ECO102)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.260			
(ECO109)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(ECO103)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(ECO110)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.260	0.000	0.000	0.000

ALPHA 0.000 0.100

REFERENCE INFORMATION		
REFS	9.0001	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0350	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V7, ALPHA = 8

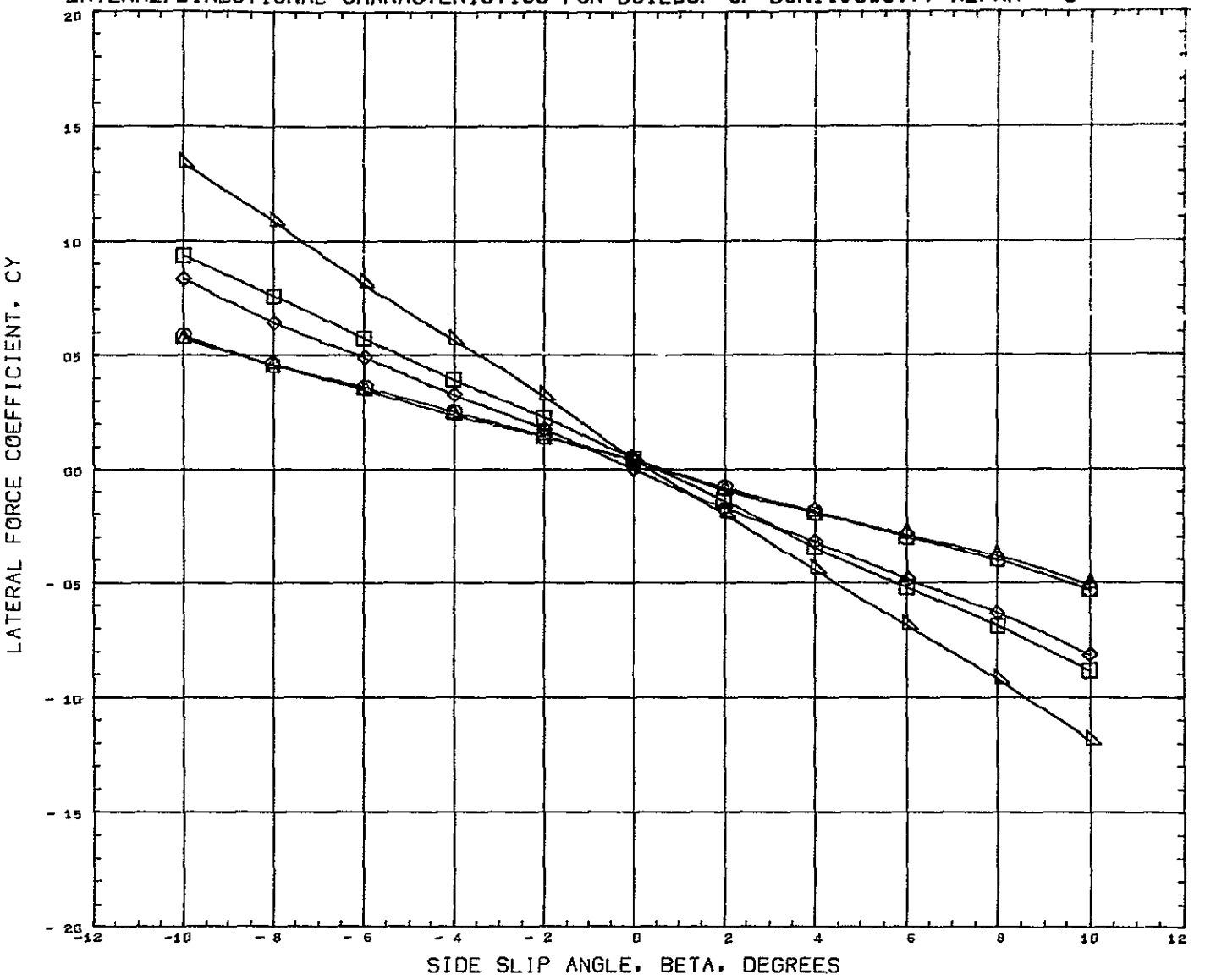


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
(FC0102)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0 260			
(FC0109)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0103)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(FC0110)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0 260	0 000	0 000	0 000

ALPHA 8 000 8 100 8 400

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V7, ALPHA = 8

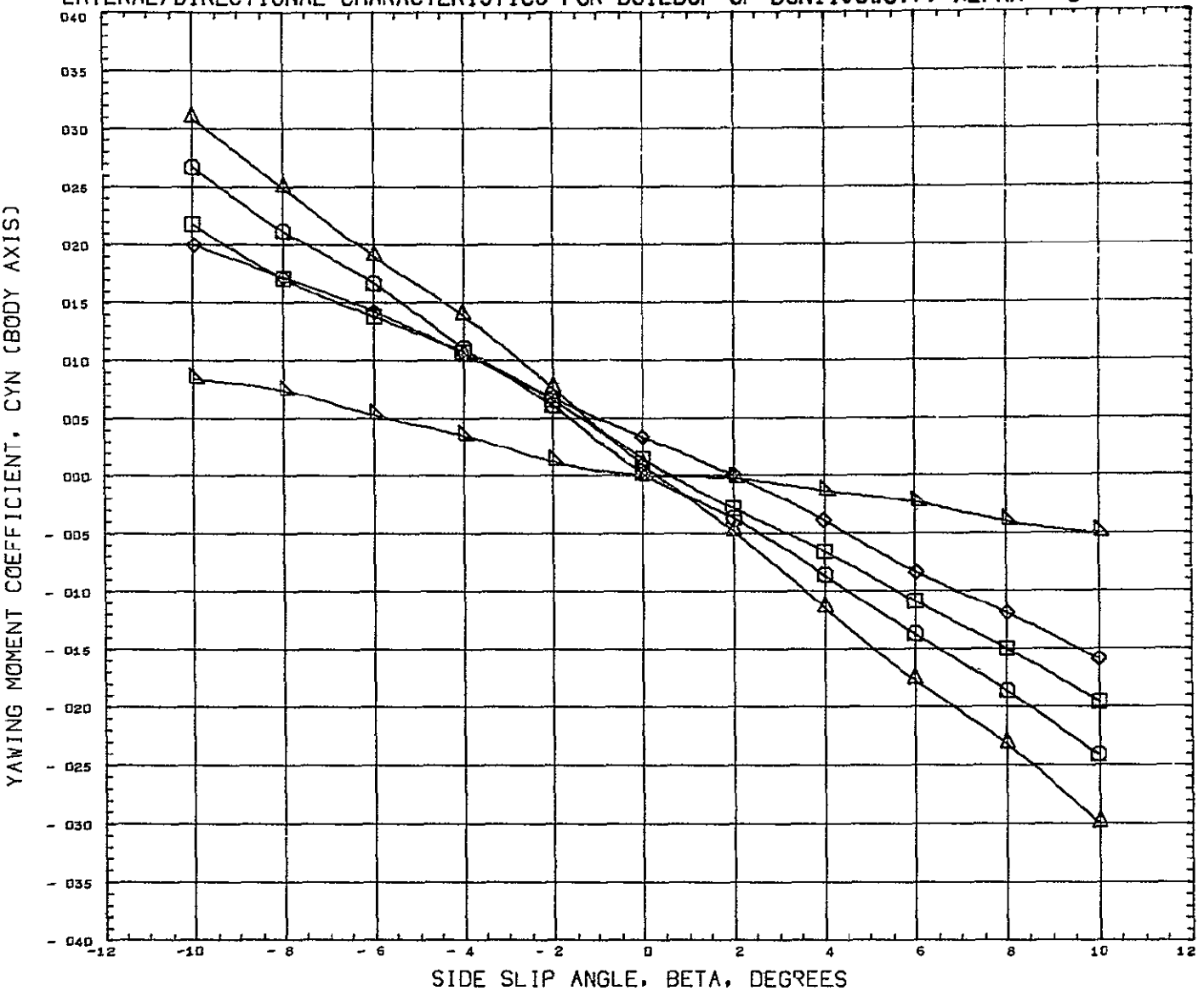


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0 260			
(FC0102)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0 260			
(FC0109)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0103)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5	0 260	0 000		0 000
(FC0110)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V7	0 260	0 000	0 000	0 000

ALPHA 8 000 8 100 8 400

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V7. ALPHA = 8

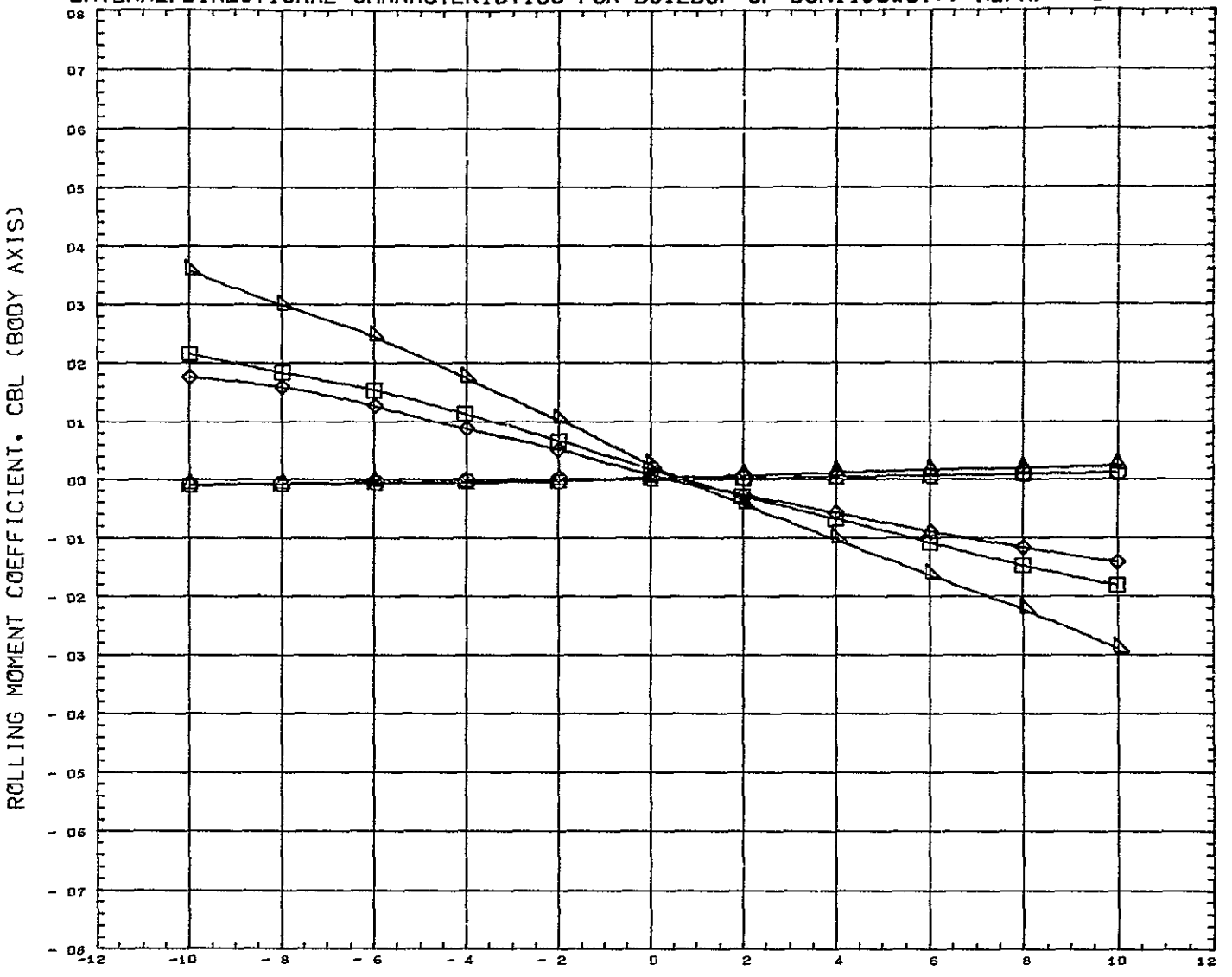


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			
(FC0102)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6	0.260			
(FC0109)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(FC0103)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(FC0110)	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J6W5V7	0.260	0.000	0.000	0.000

ALPHA 8.000 8.100 8.400

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J6W5V7, ALPHA = 8

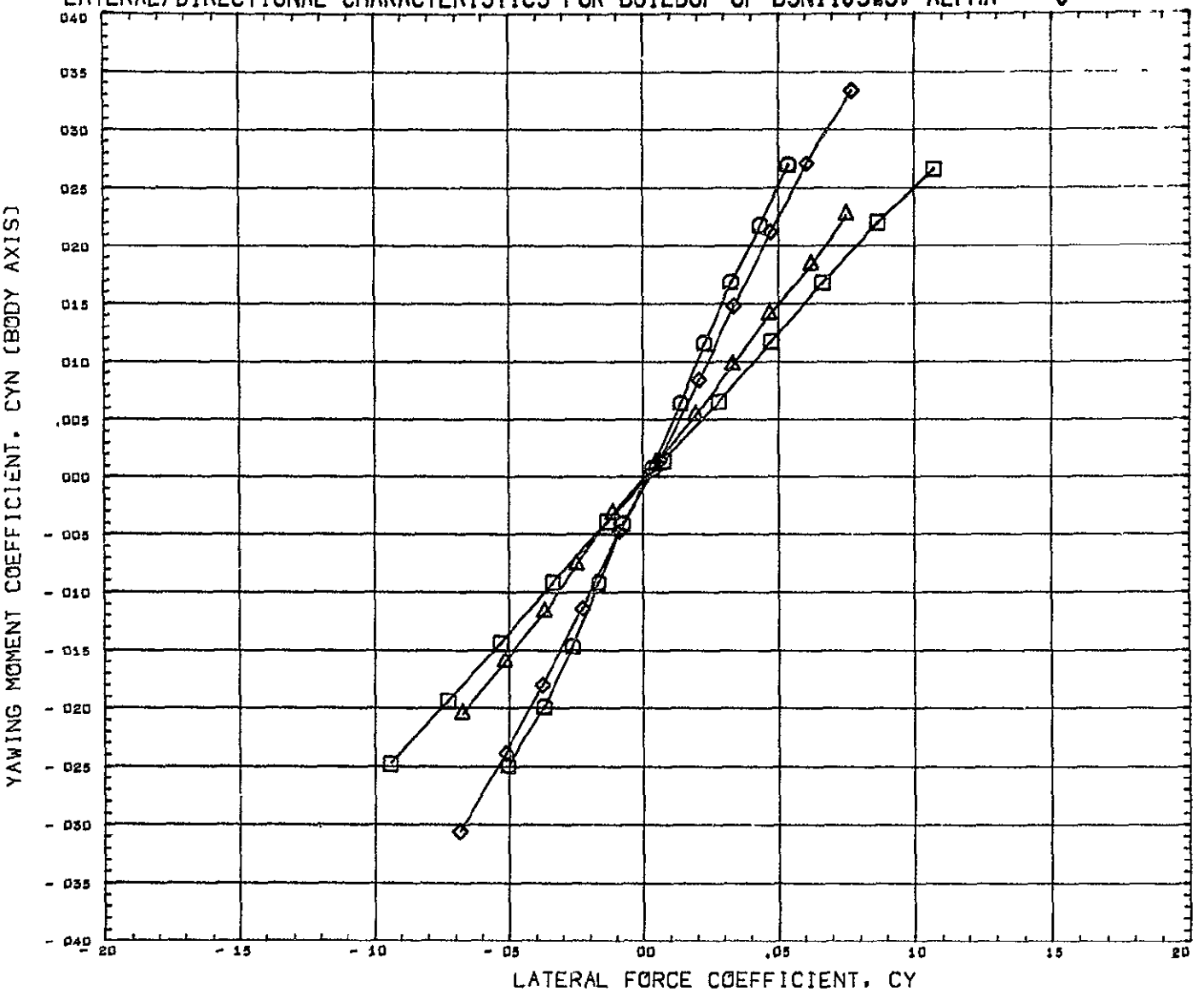


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11	0.260			
(FC0102)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6	0.260			
(FC0109)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(FC0103)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5	0.260	0.000		0.000
(FC0110)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J6W5V7	0.260	0.000	0.000	0.000

ALPHA 8.000 8.100 8.400

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J9W5. ALPHA = 0

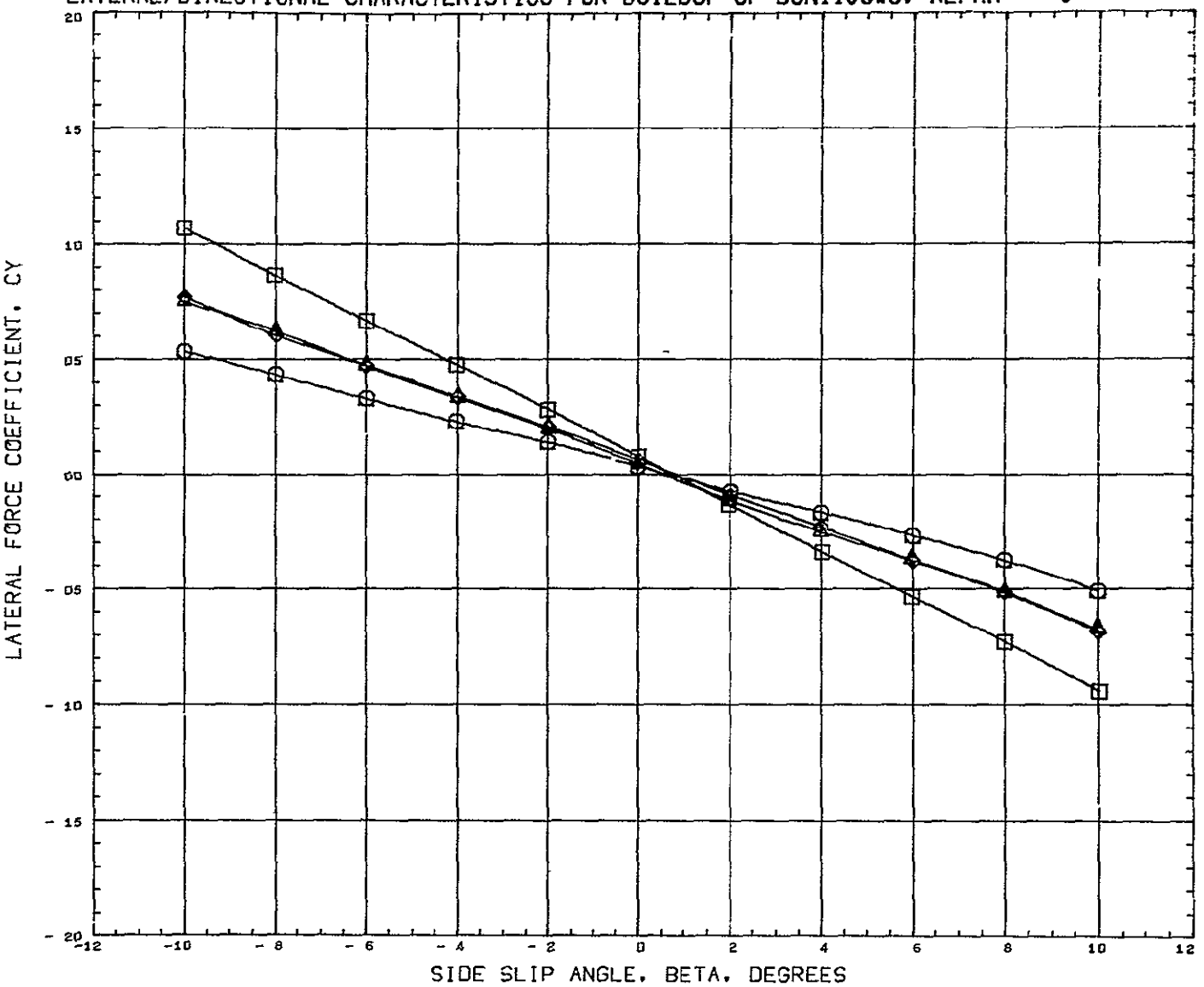


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)	○	MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11	0.260			
(ECO109)	△	MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(ECO113)	◇	MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11J9	0.260			
(ECO114)	□	MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11J9W5	0.260	0.000		0.000

ALPHA 0.000 0.100

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

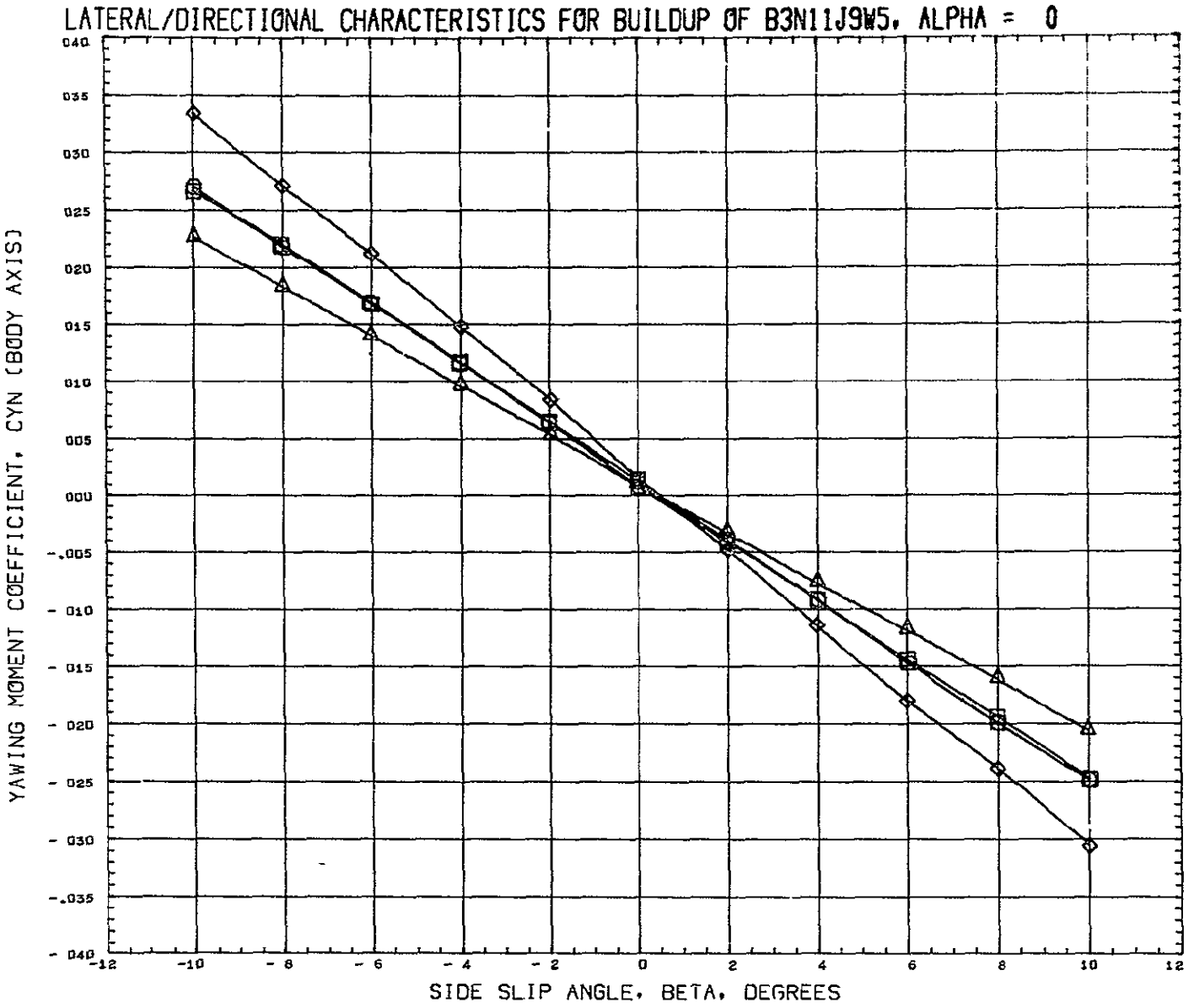
LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J9W5. ALPHA = 0



DATA SET SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11	0 260			
(ECO109)	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11W5	0 260	0 000		0 000
(ECO113)	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J9	0 260			
(ECO114)	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J9W5	0 260	0 000		0 000

ALPHA 0 000 0 100

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

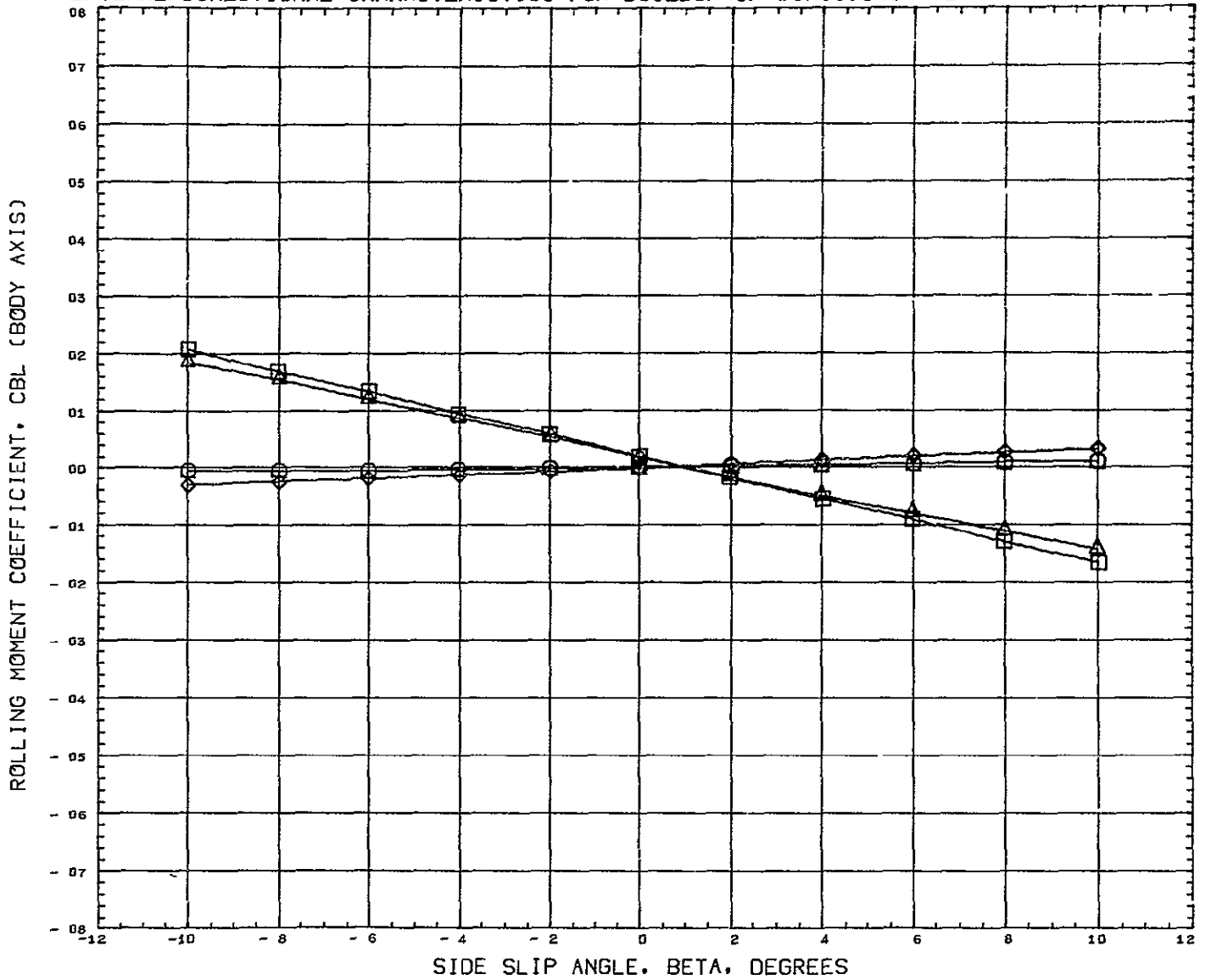


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			
(ECO109)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(ECO113)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.260			
(ECO114)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0.260	0.000		0.000

ALPHA 0.000 0.100

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.1300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J9W5, ALPHA = 0

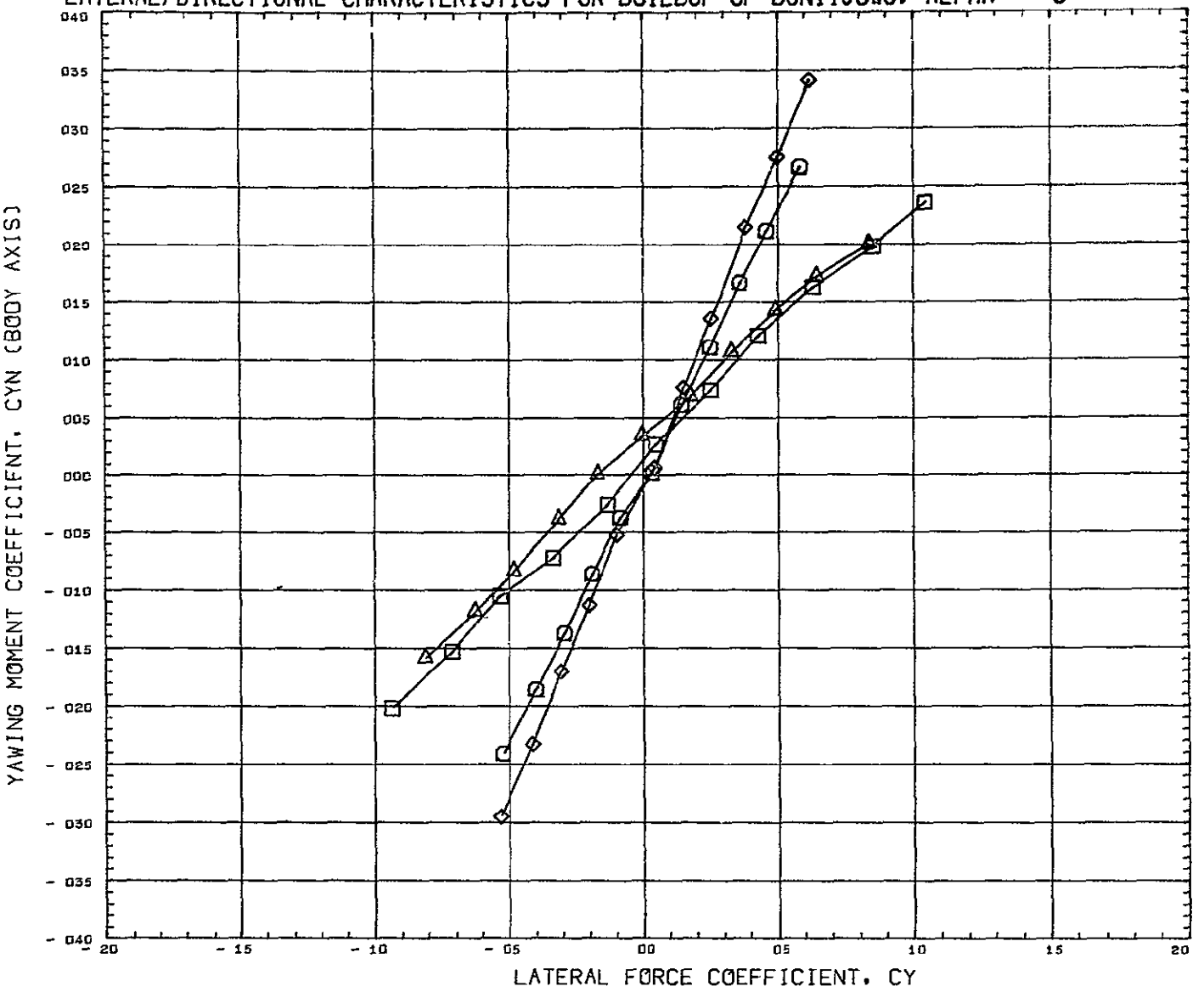


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(ECO101)	○	MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11	0.260			
(ECO109)	△	MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(ECO113)	◇	MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11J9	0.260			
(ECO114	□	MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11J9W5	0.260	0.000		0.000

ALPHA 0.000 0.100

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J9W5, ALPHA = 8

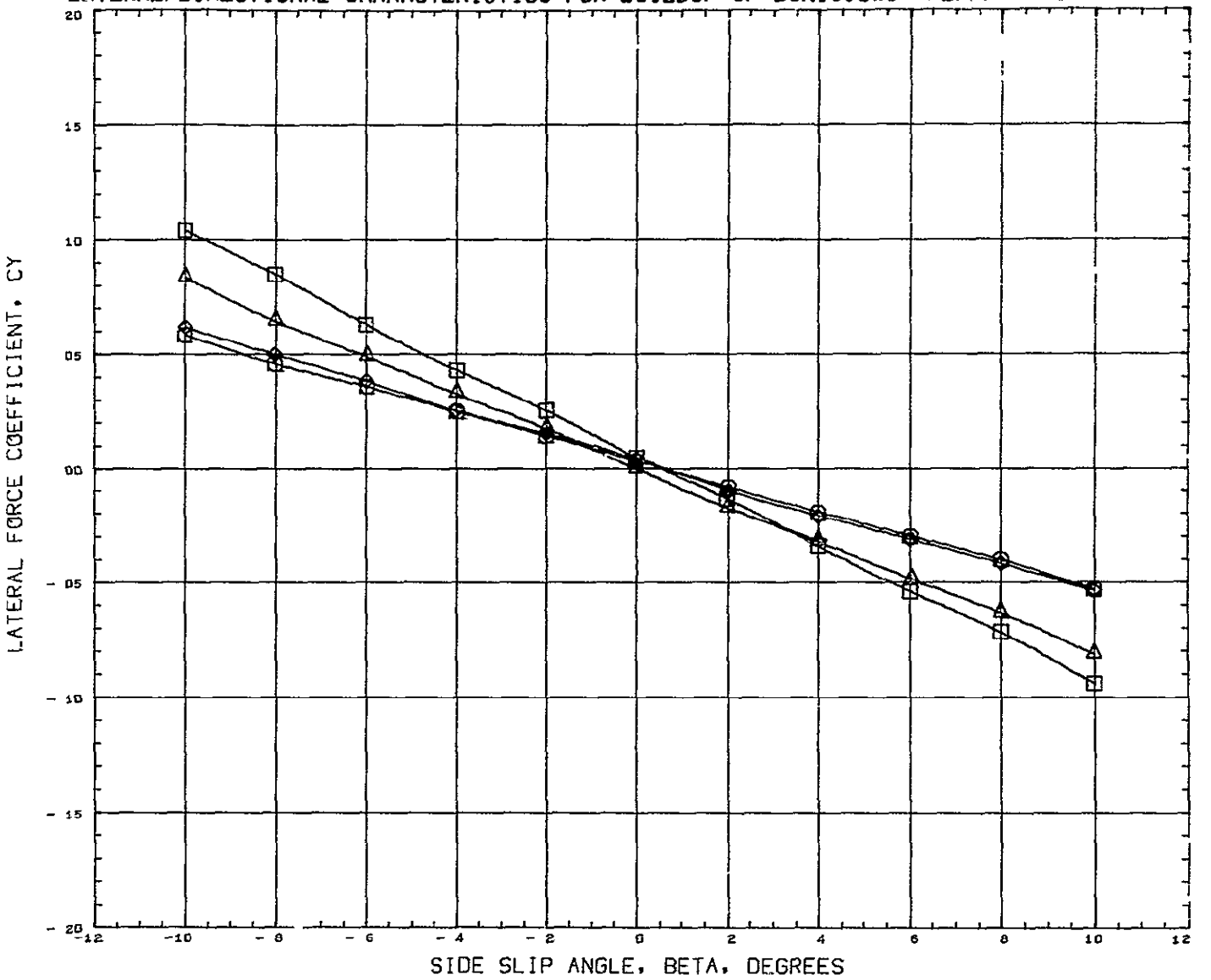


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
(FC0109)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0113)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 260			
(FC0114)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000

ALPHA 8 000 8 100 8 400

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J9W5, ALPHA = 8

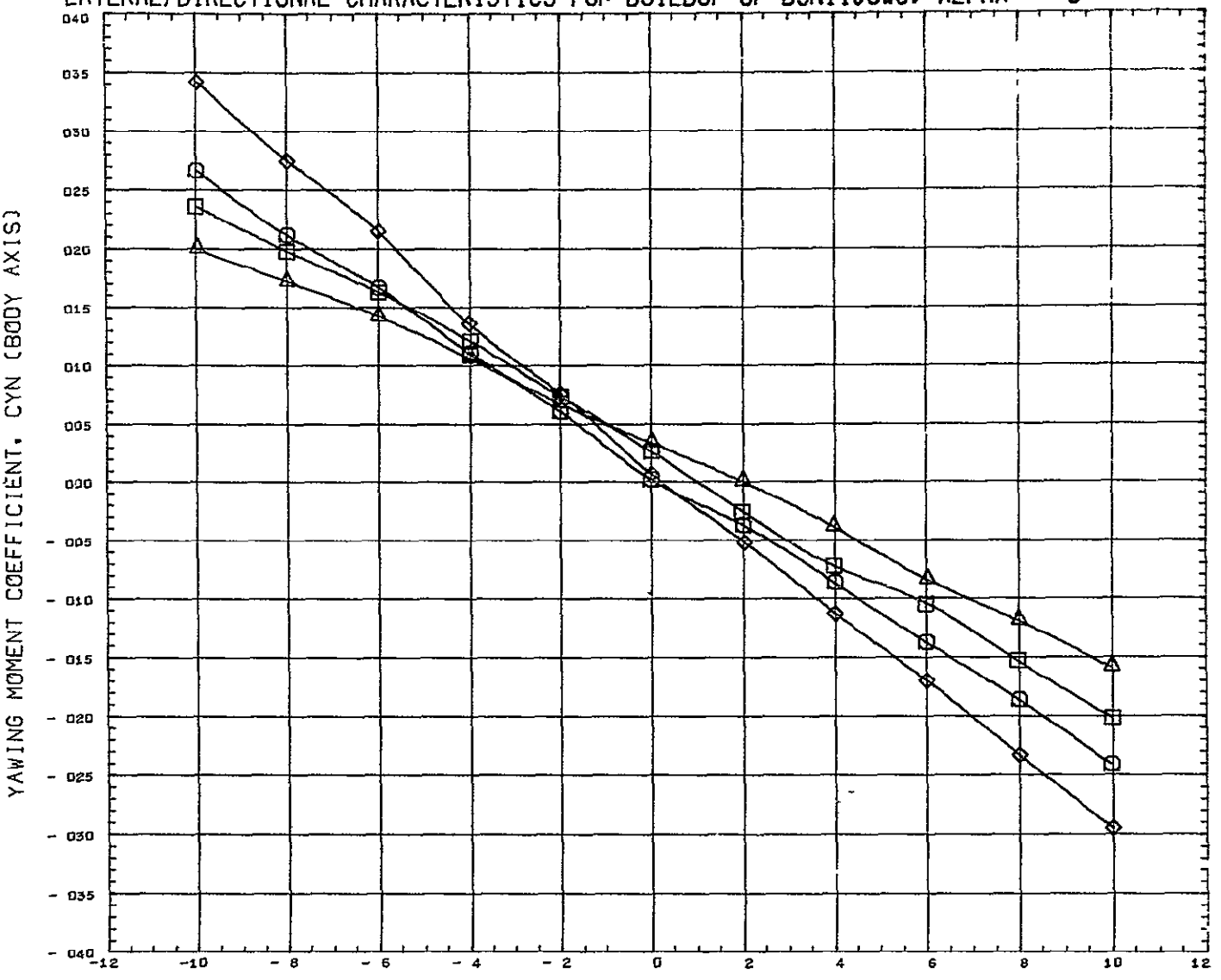


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
(FC0109)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0113)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 260			
(FC0114)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA	8 000	8 100	8 400

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J9W5. ALPHA = 8

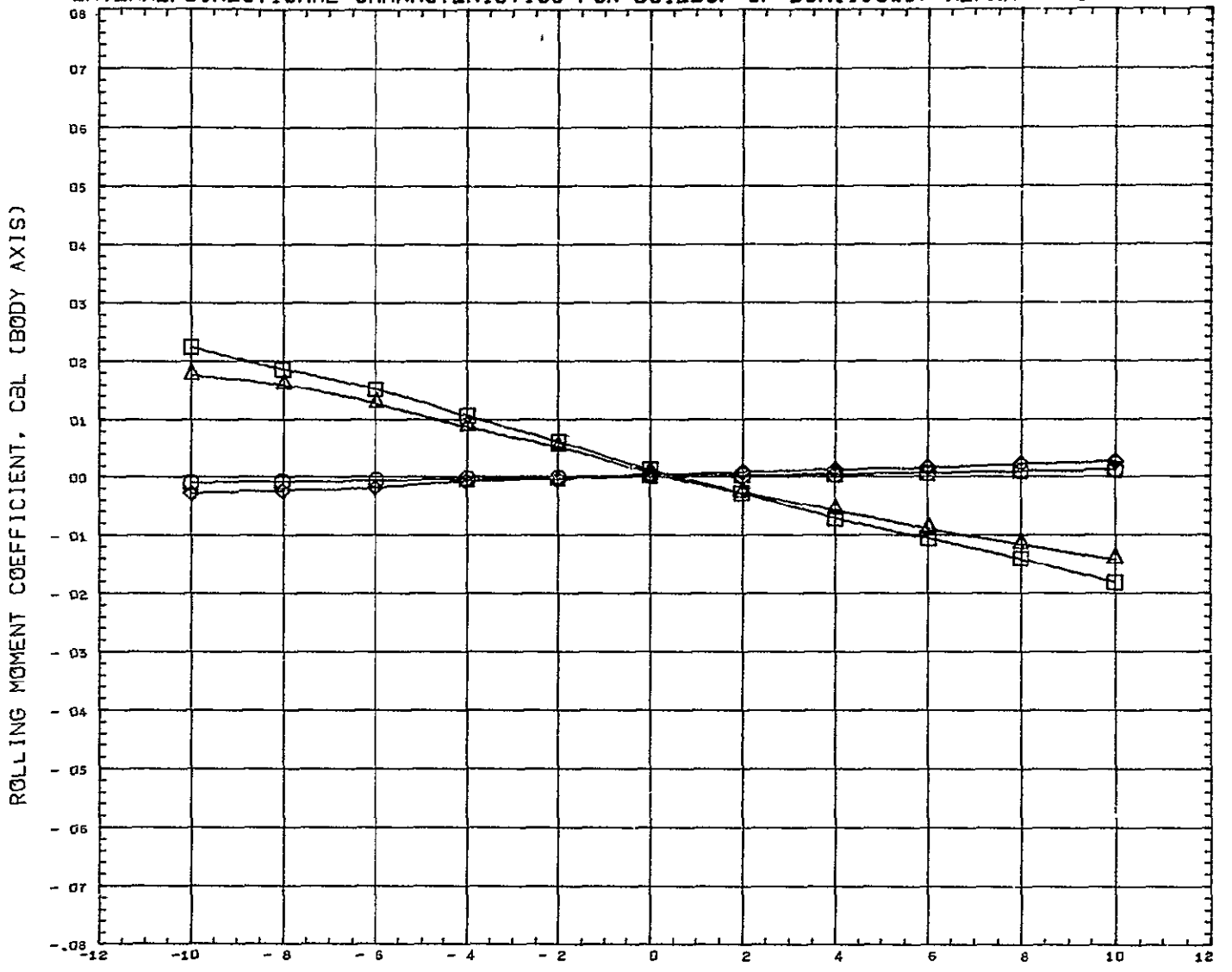


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0 260			
(FC0109)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0 260	0 000		0 000
(FC0113)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0 260			
FC0114)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0 260	0 000		0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 000 8 100 8 400

LATERAL/DIRECTIONAL CHARACTERISTICS FOR BUILDUP OF B3N11J9W5, ALPHA = 8

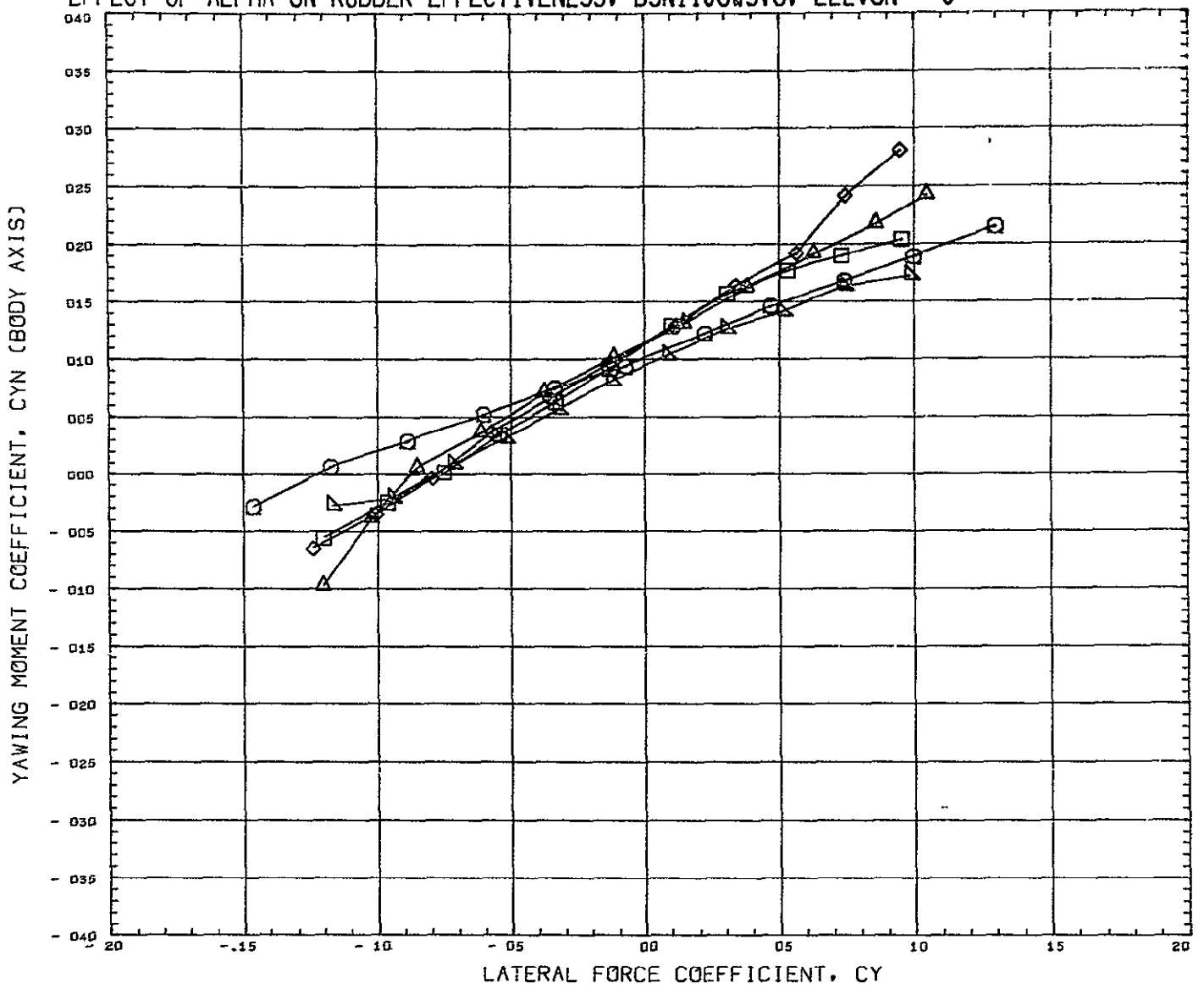


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	MACH	ELEVON	RUDDER	AILRON
(FC0101)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11	0.260			
(FC0109)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11W5	0.260	0.000		0.000
(FC0113)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9	0.260			
(FC0114)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J9W5	0.260	0.000		0.000

ALPHA 8.000 8.100 8.400

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V6, ELEVON = 0



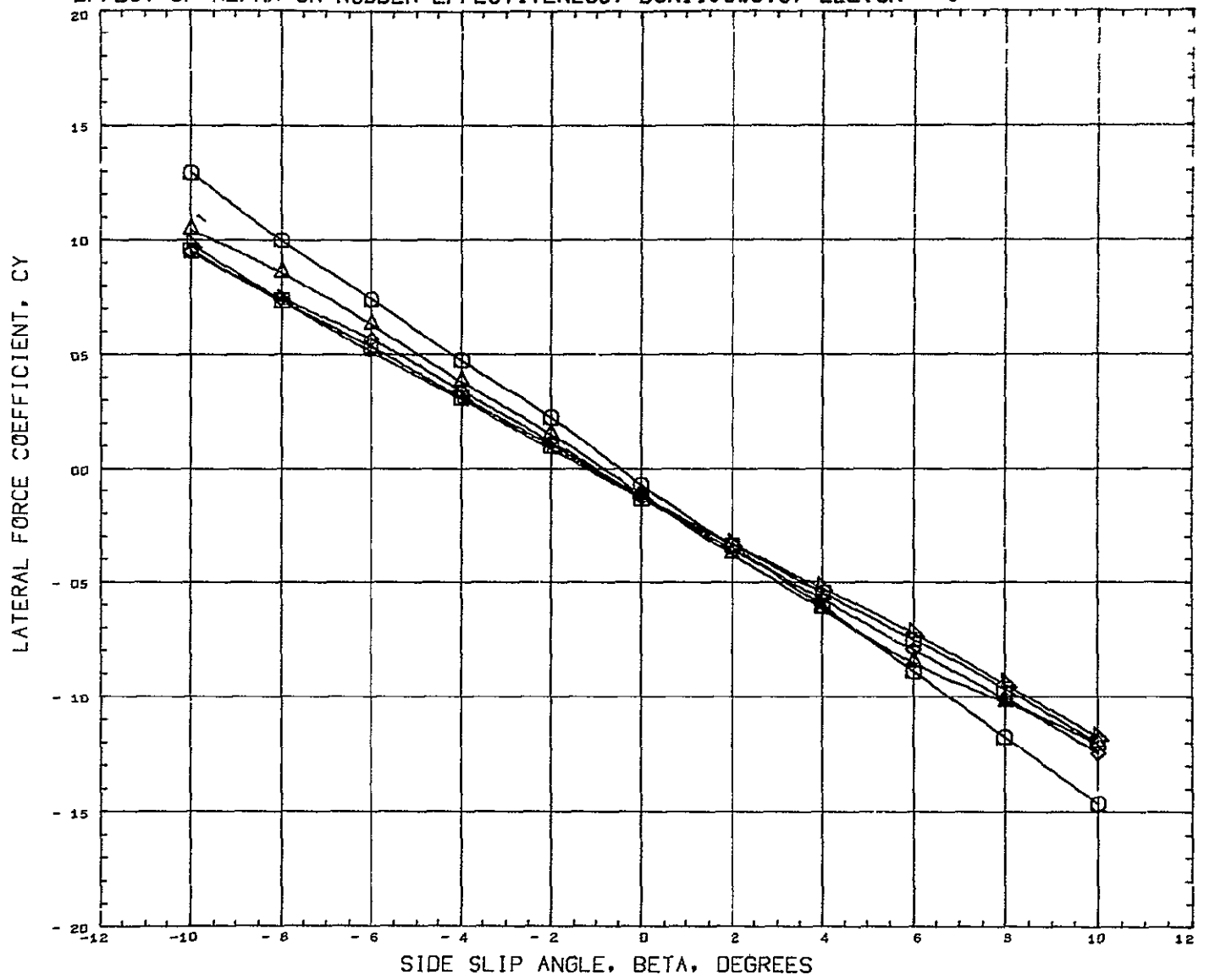
SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES			
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V6, ELEVON = 0



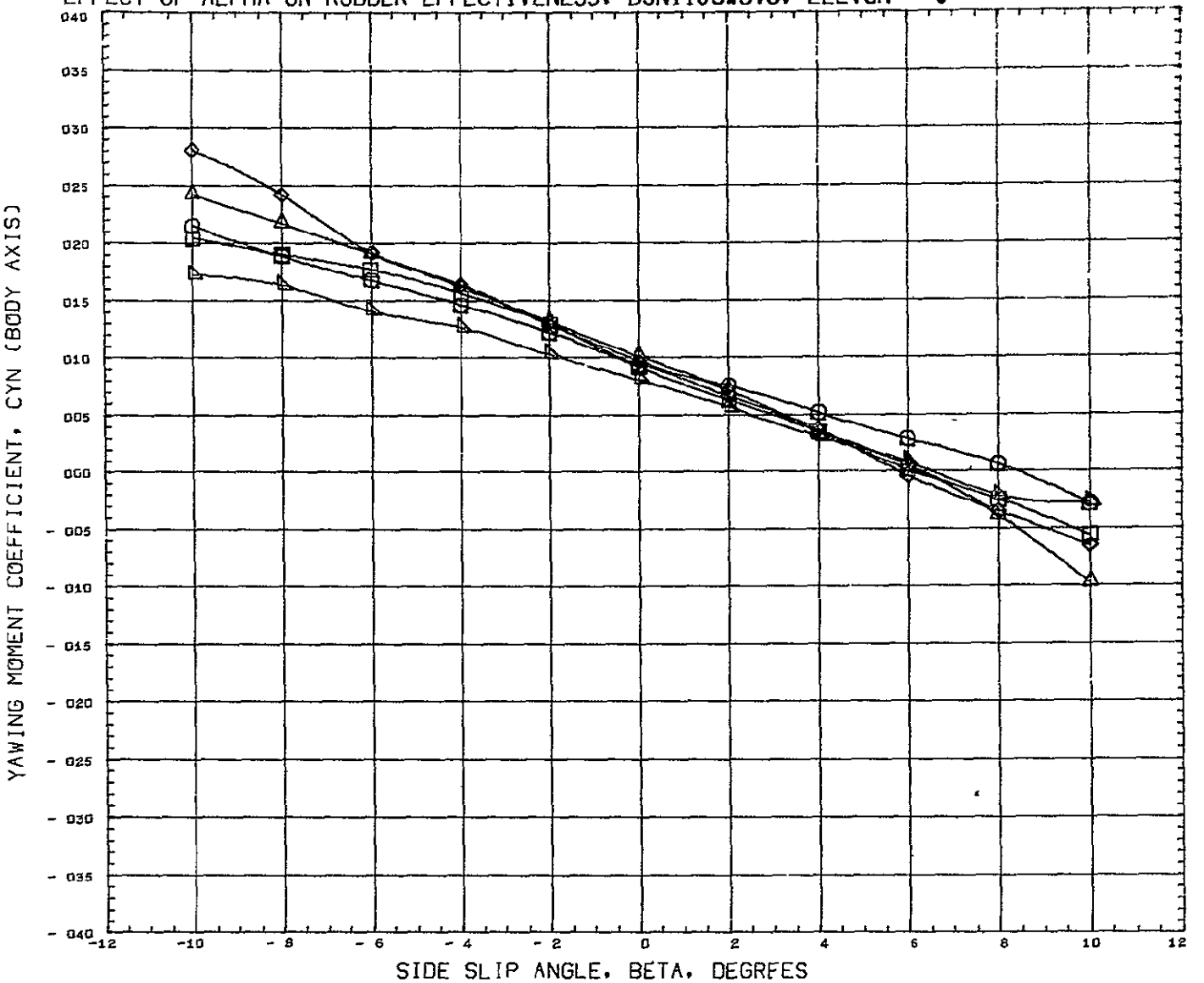
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0 150	MACH	0 260	RPJTPO	1 000
△	4 300	ELEVON	0 000	AILRON	0 000
◇	6 400	CANFLP	0 000	RUDDER	- 10 000
□	8 450				
▽	10 500				

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V6, ELEVON = 0



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

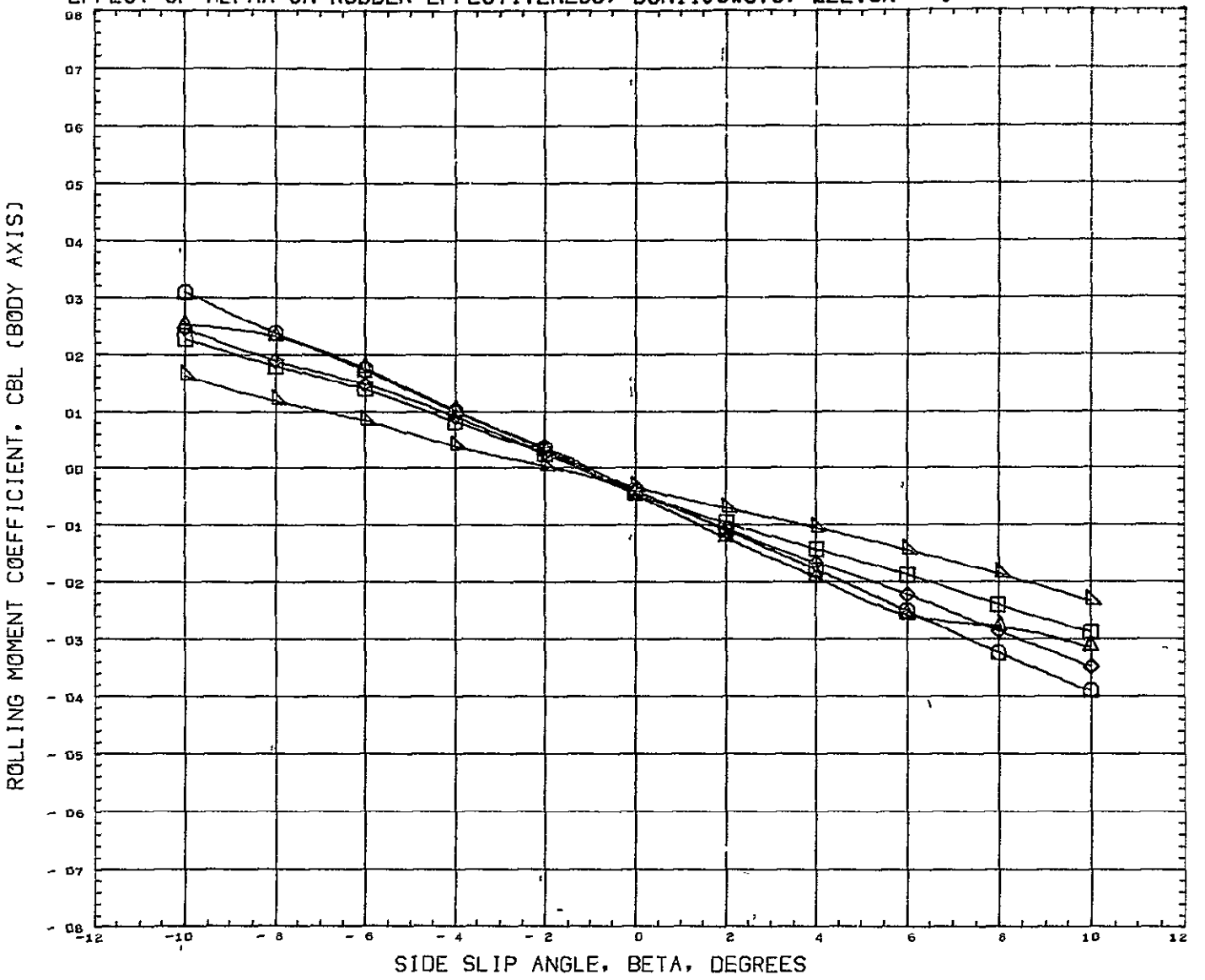
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V≠E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V6, ELEVON = 0



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▷	10.500

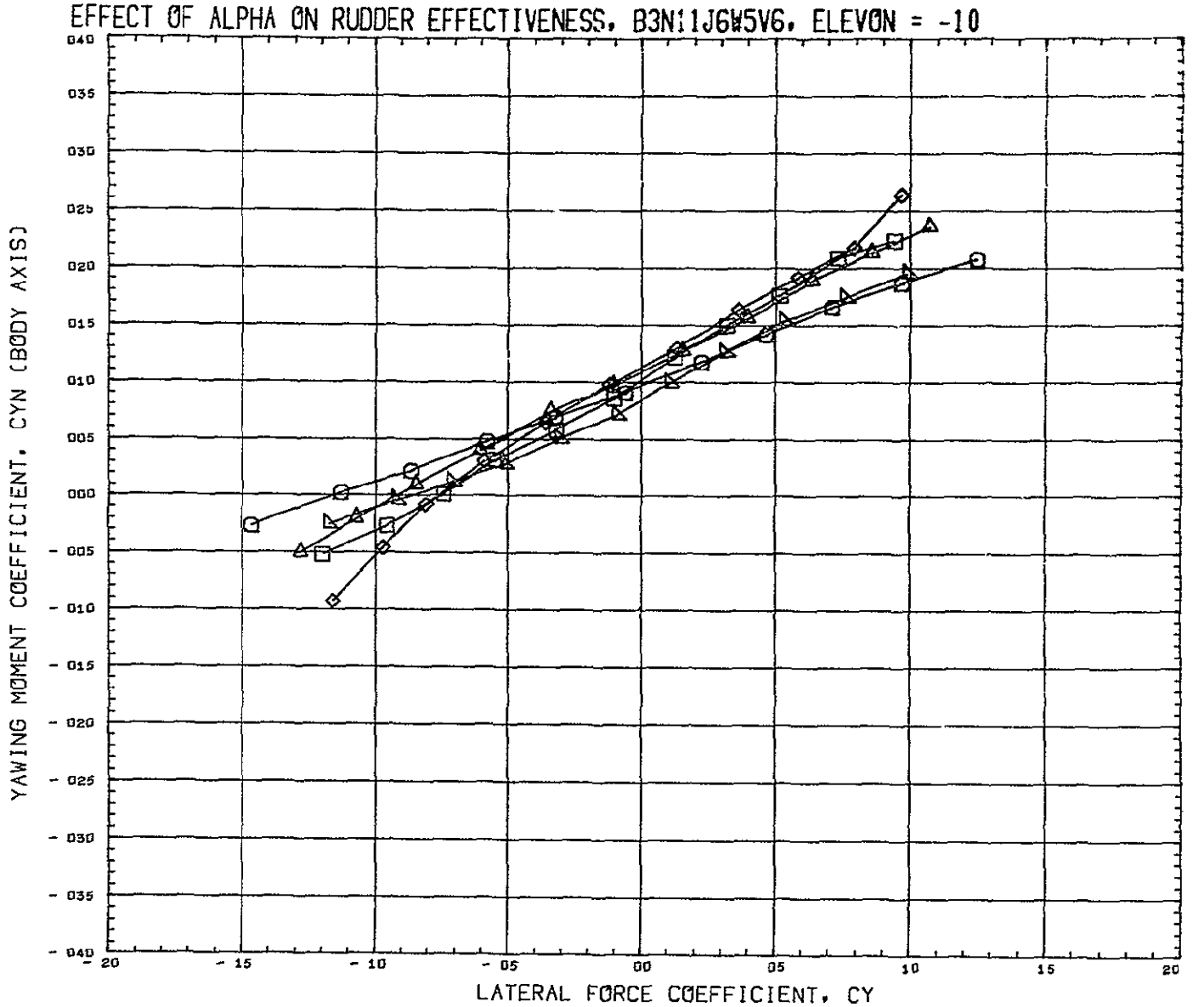
PARAMETRIC VALUES

MACH	0.260	RTJTFO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V≠E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.5000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.360
▱	10.460

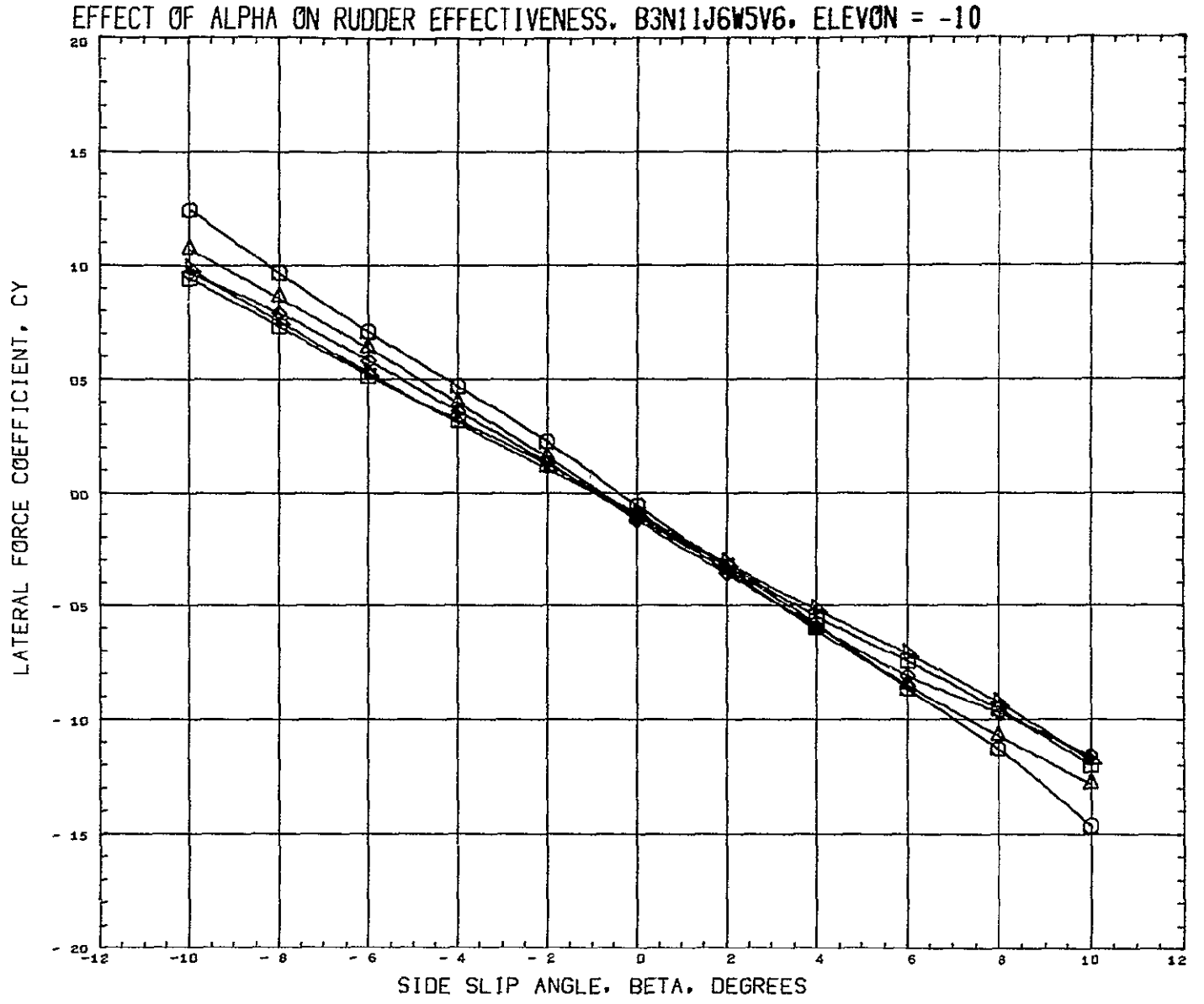
PARAMETRIC VALUES

MACH	0.260	RPJTFO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.9100	REFL
SCALE	0.0300	SCALE



SYMBOL	ALPHA
○	0 000
△	4 200
◇	6 200
□	8 300
↗	10 400

PARAMETRIC VALUES

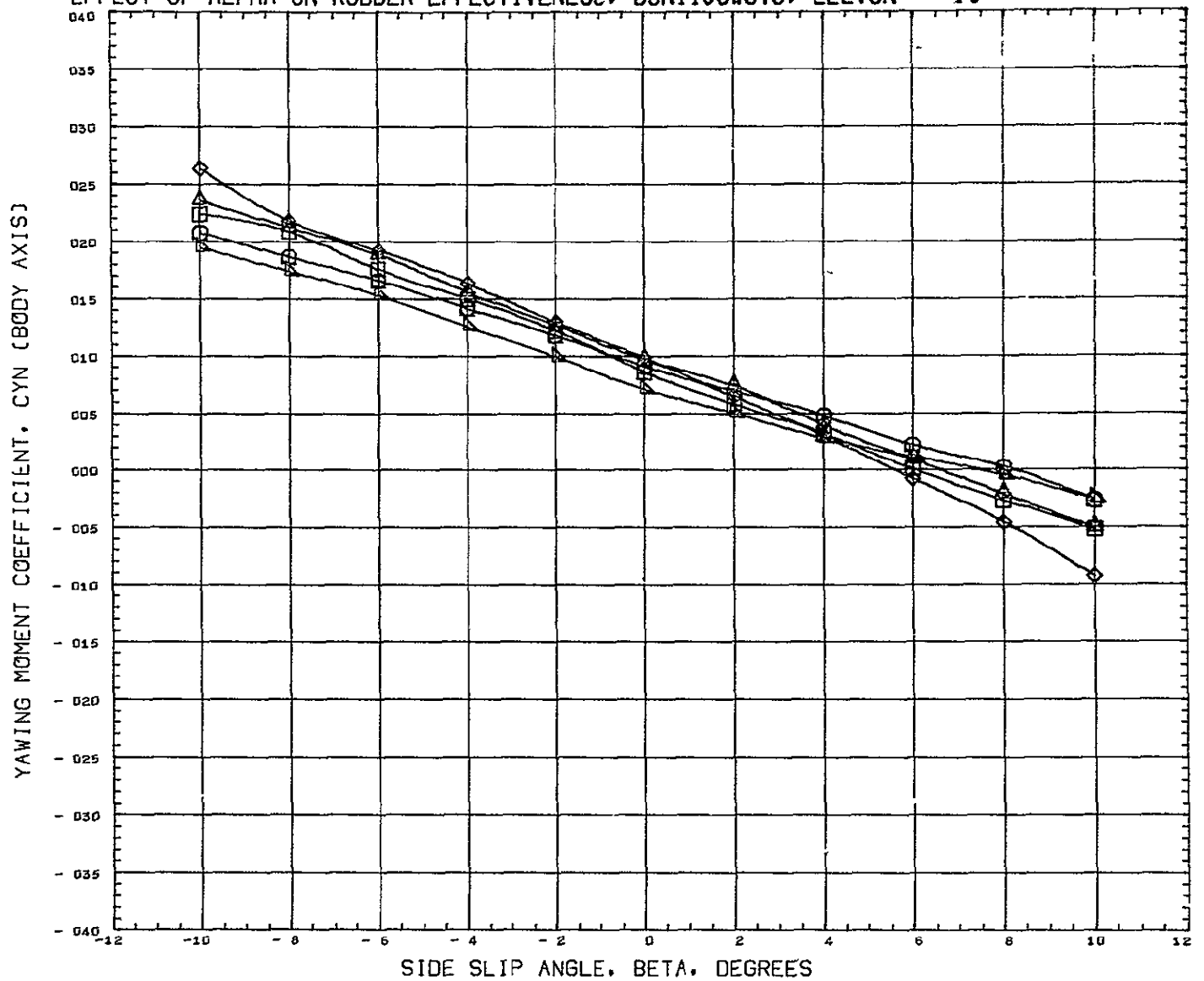
MACH	0 260	RFJTPO	1 000
ELEVØN	- 10 000	AILRON	0 000
CANFLP	0 000	RUDDER	- 10 000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0307	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V6, ELEVON = -10



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

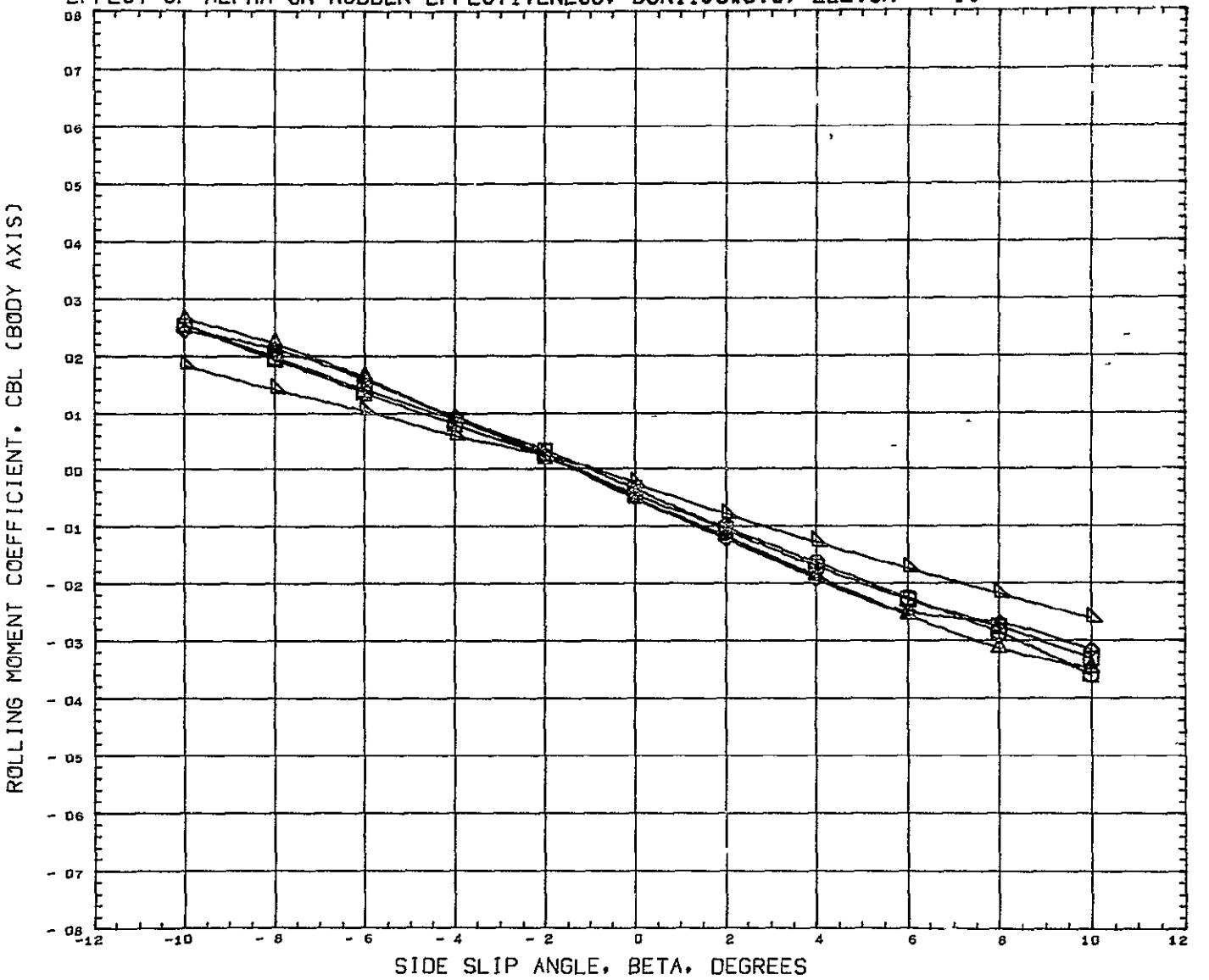
MACH	0.260	RFJTFO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V6, ELEVON = -10



SYMBOL	ALPHA
○	0.000
△	4.200
◇	6.200
□	8.300
▽	10.400

PARAMETRIC VALUES

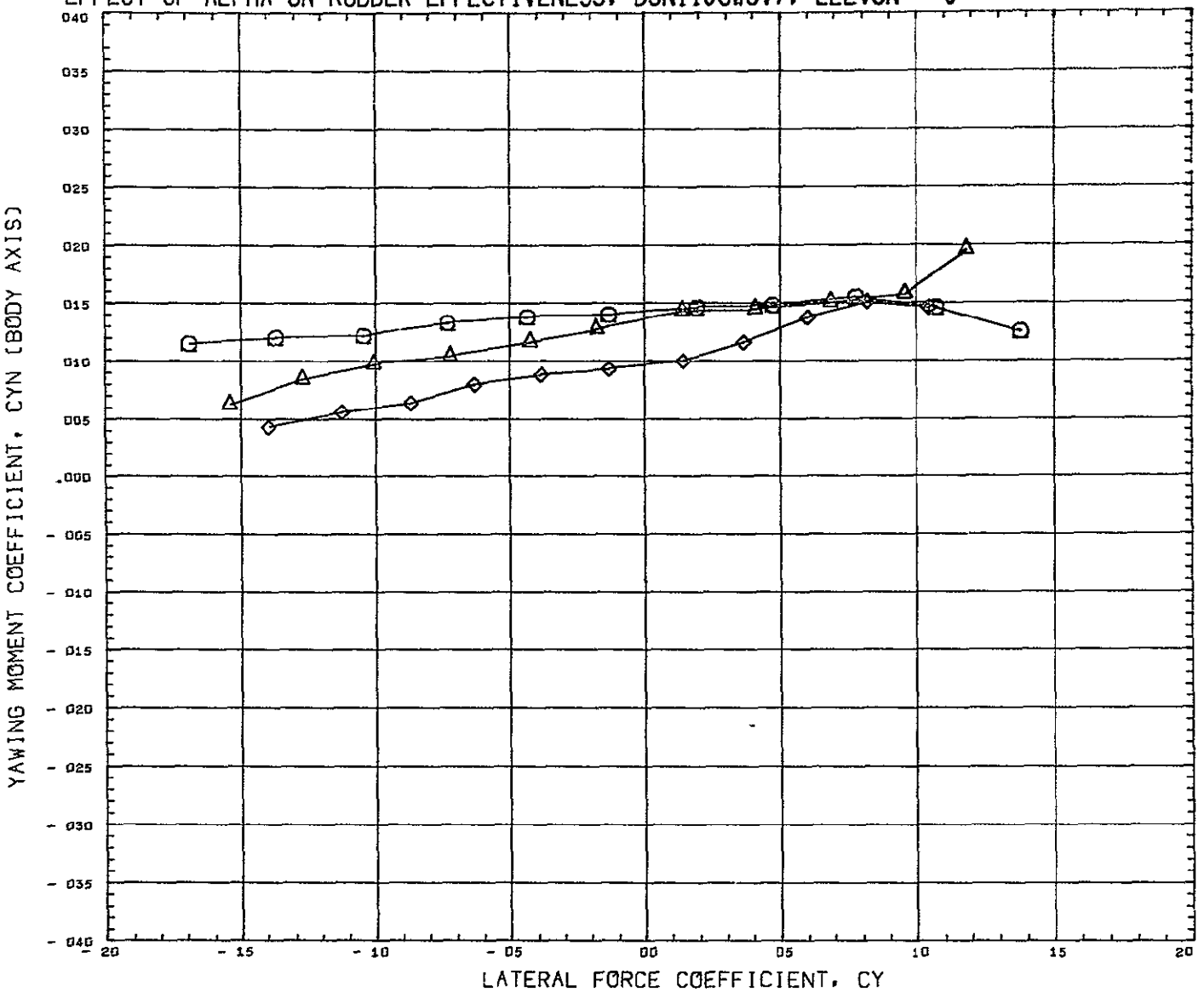
MACH	0.260	RNJTPO	1.000
ELEVON	-10.000	AILRON	0.000
CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V7, ELEVON = 0

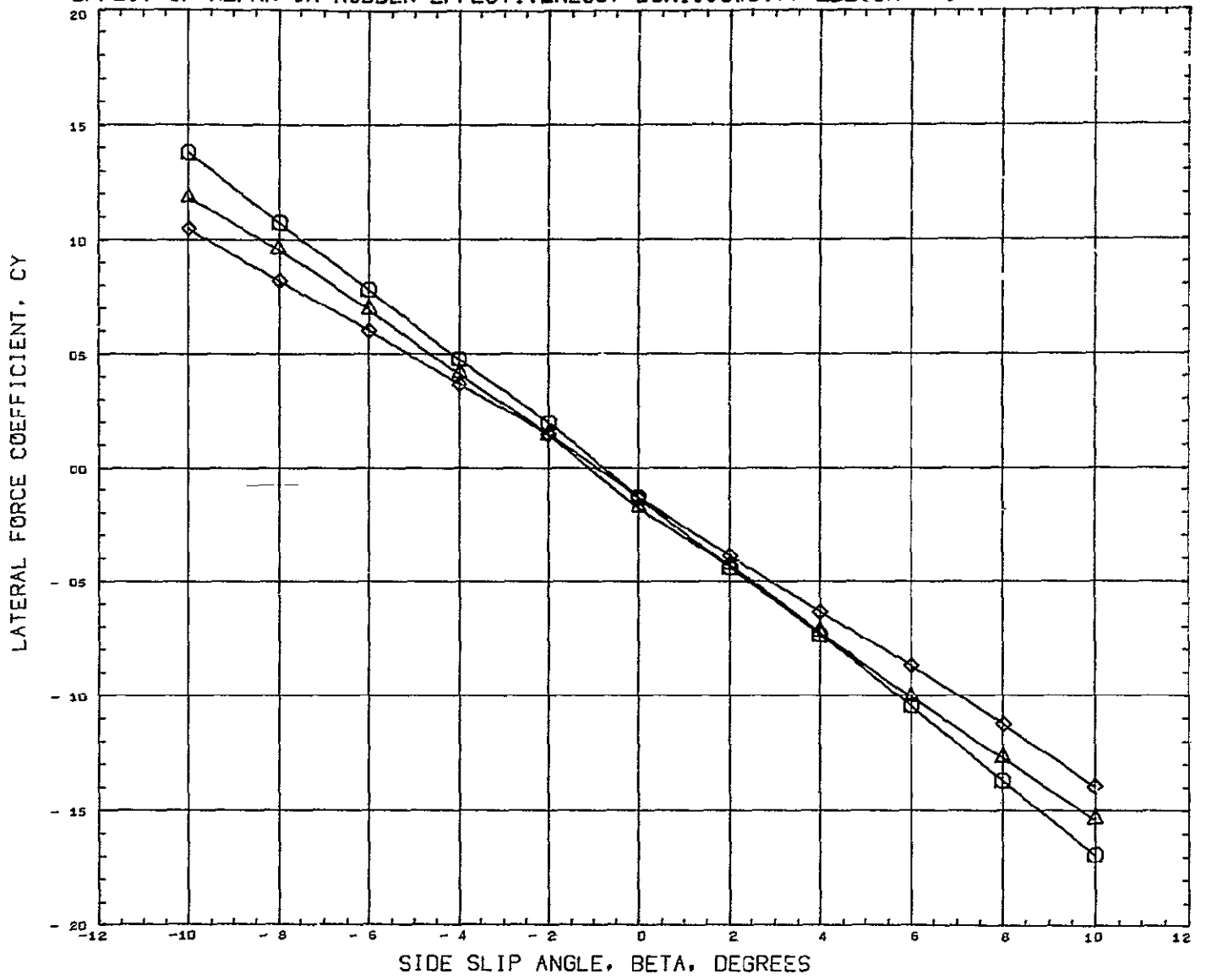


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RFJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.500	CANFLP	0.000	RUDDER	-10.000	

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V7, ELEVON = 0



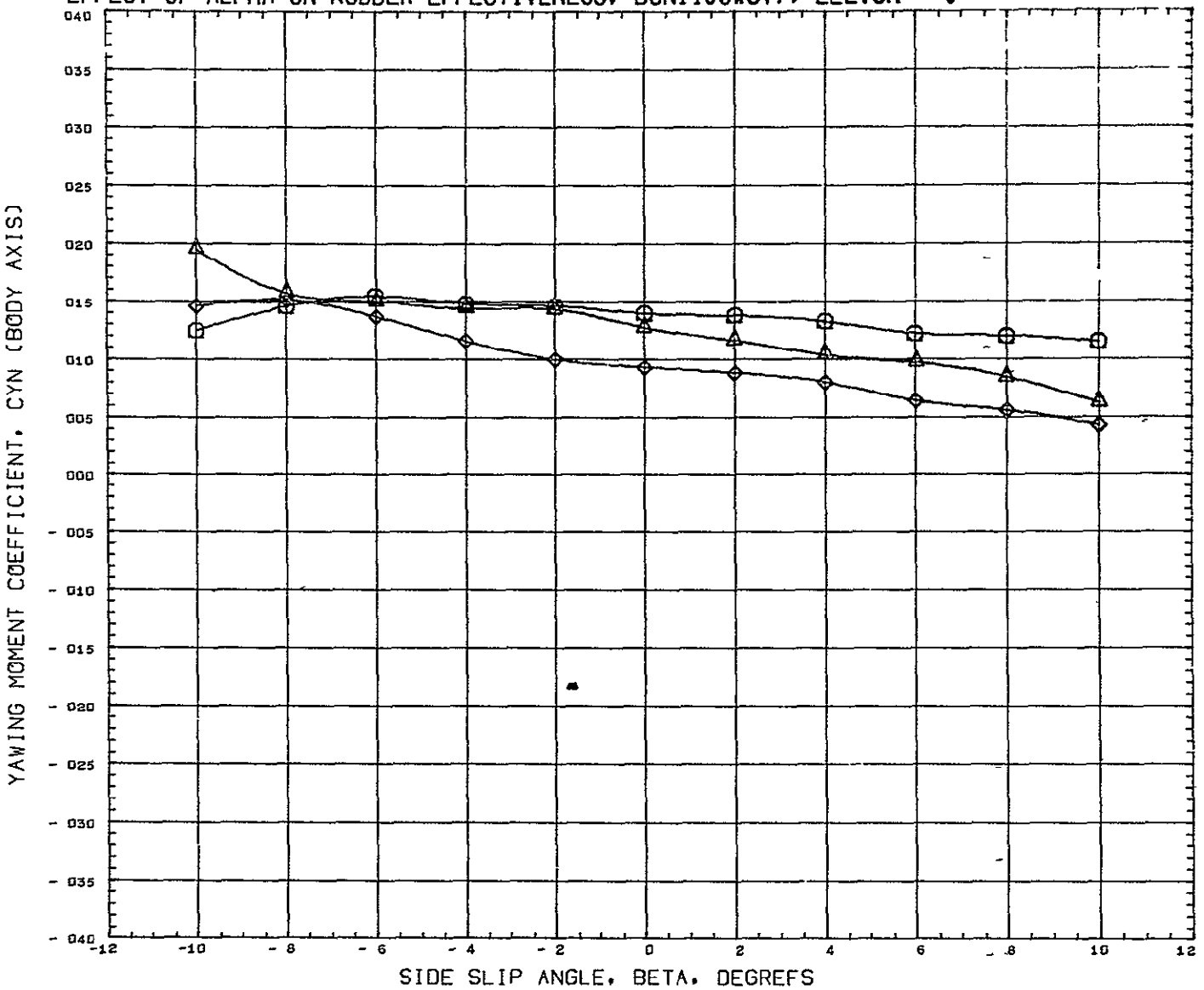
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RFJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.500	CANFLP	0.000	RUDDER	- 10.000

DATA HIST CODE V#E

REFERENCE INFORM TION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V7, ELEVON = 0

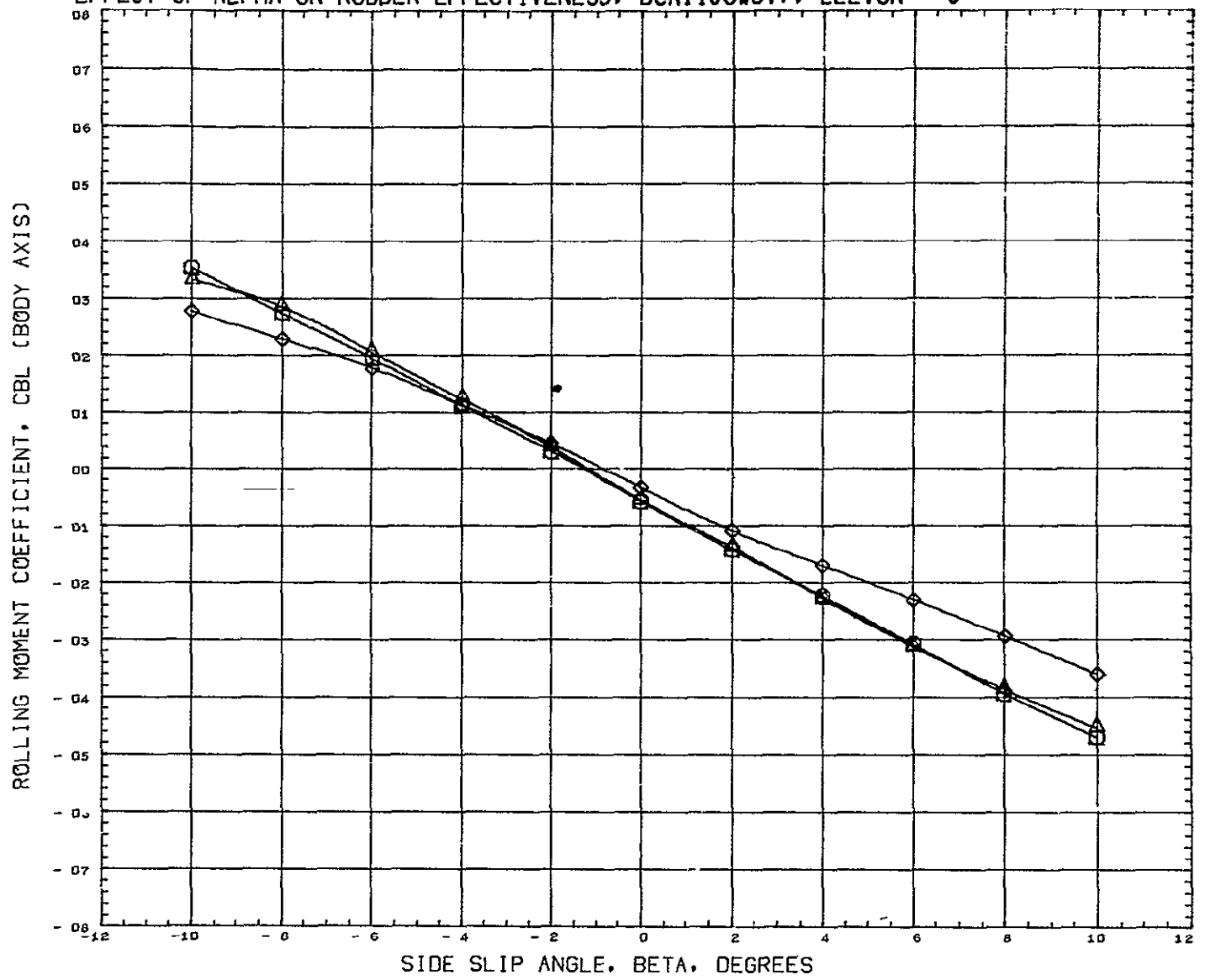


SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	0.000	
◇	8.500	CANFLP	0.000	RUDDER	-10.000	

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON RUDDER EFFECTIVENESS, B3N11J6W5V7, ELEVON = 0



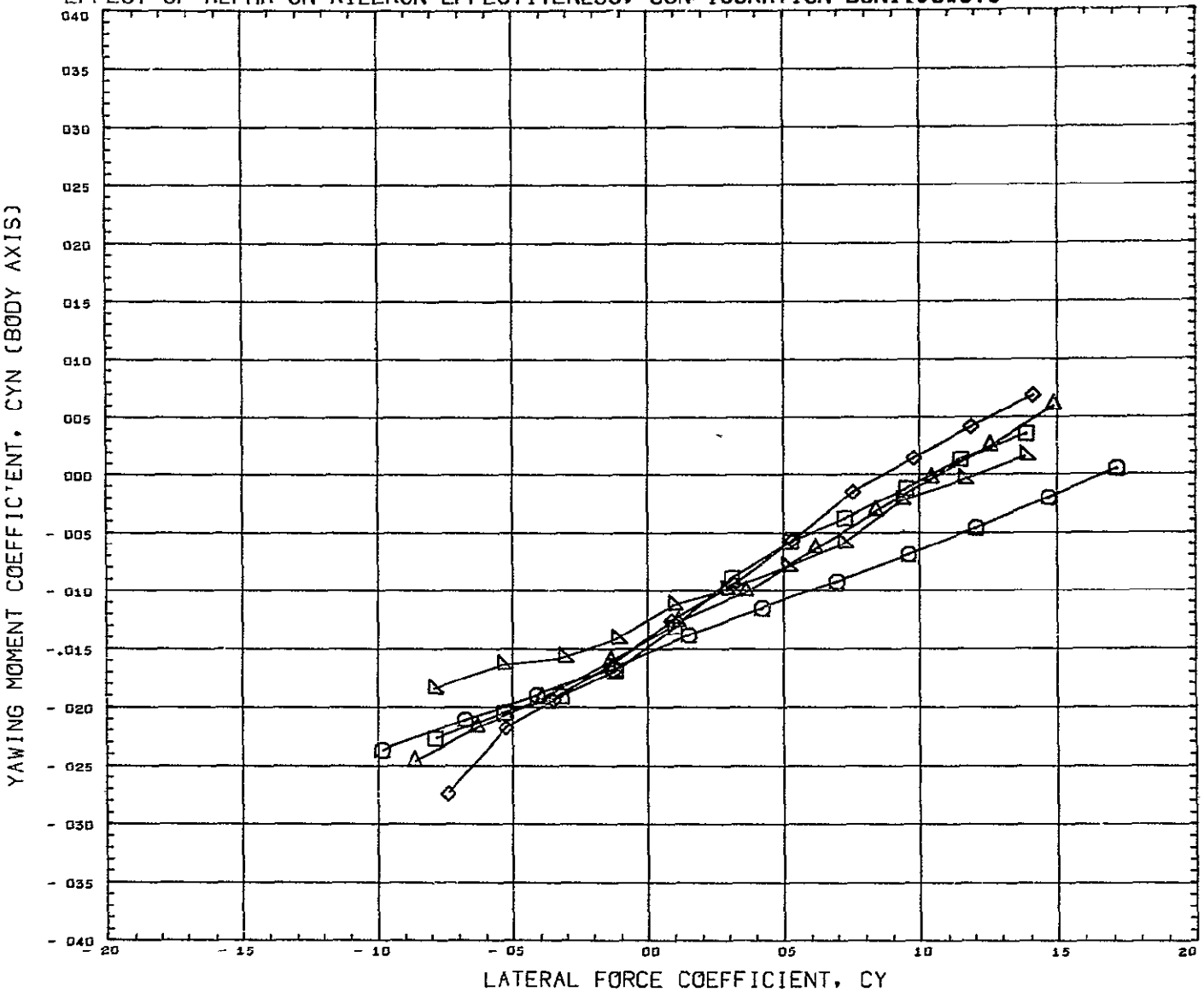
SYMBOL	ALPHA		PARAMETRIC VALUES		
○	9.100	MACH	0.260	RFJTPO	1.000
△	4.300	ELEVON	0.000	AILRON	0.000
◇	8.500	CANFLP	0.000	RUDDER	-10.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V6



SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

PARAMETRIC VALUES

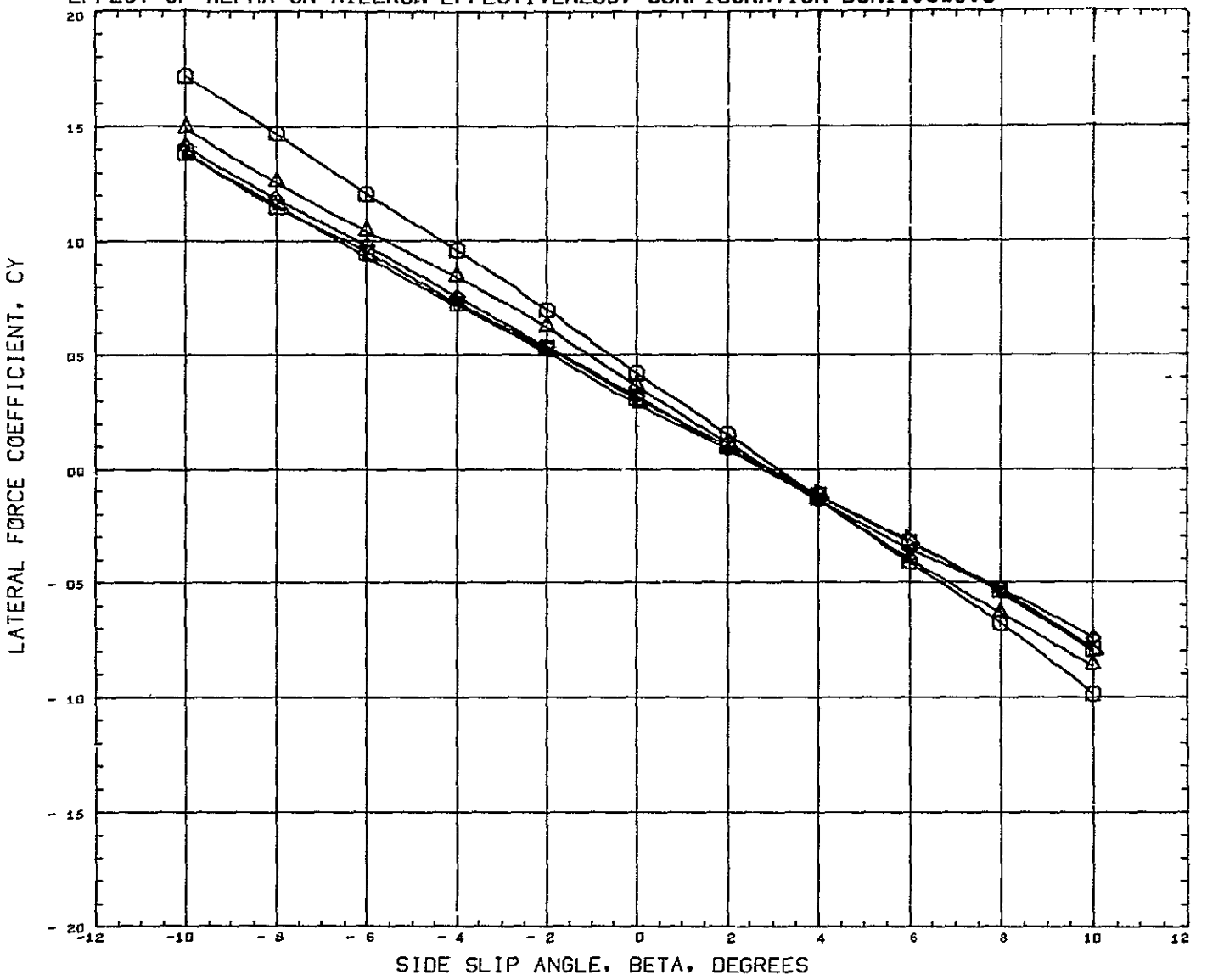
MACH	0.260	RPJTPO	1.000		
ELEVON	0.000	AILRON	10.000		
CANFLT	0.000	RUDDER	0.000		

DATA HIST CODE V=E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V6



SYMBOL	ALPHA
○	0 100
△	4 300
◇	6 400
□	8 400
▽	10 500

PARAMETRIC VALUES

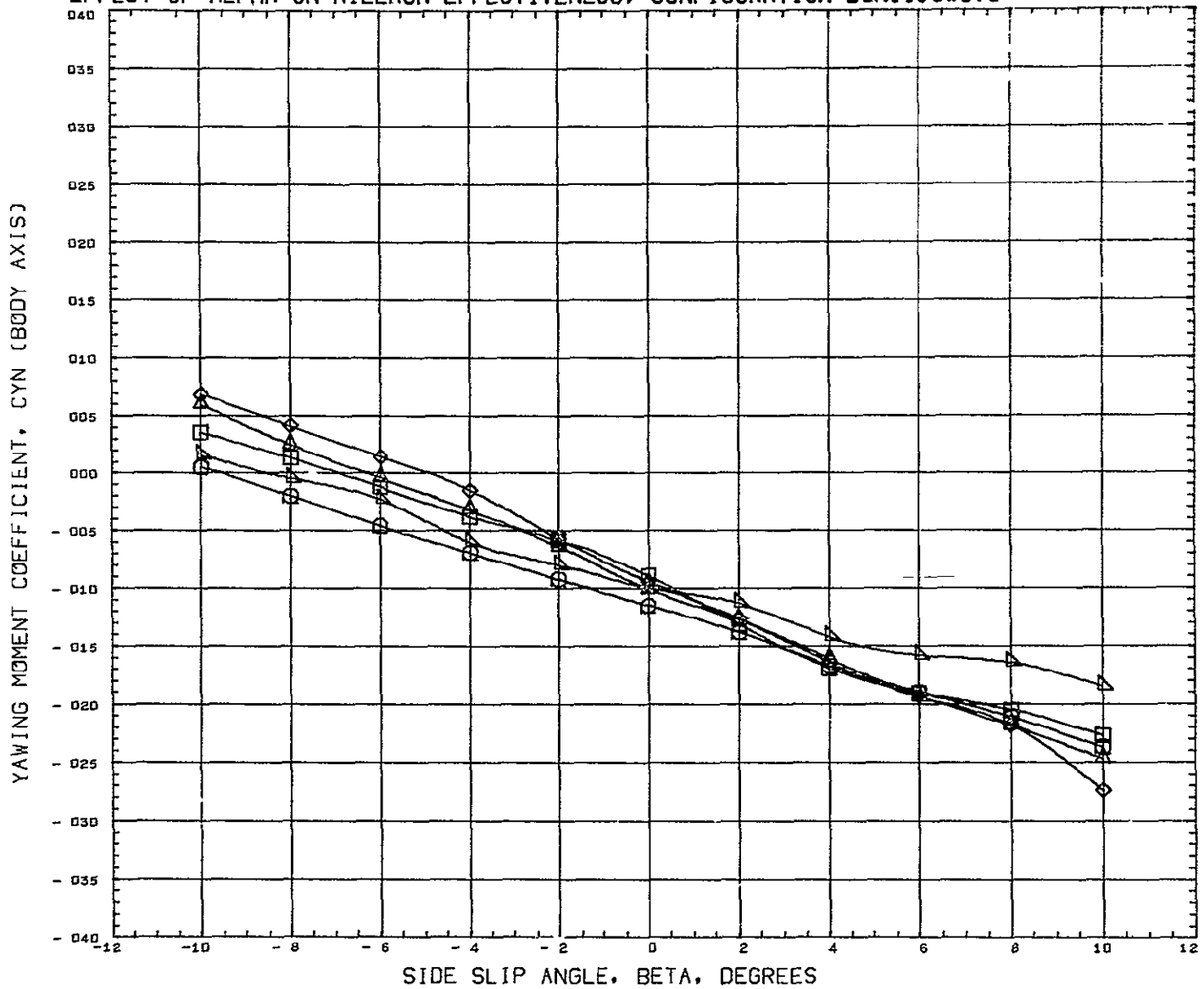
MACH	0 260	REFTPO	1 000
ELEVON	0 000	AILRON	10 000
CANFLP	0 000	RUDDER	0 000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF ALPHA ON AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V6



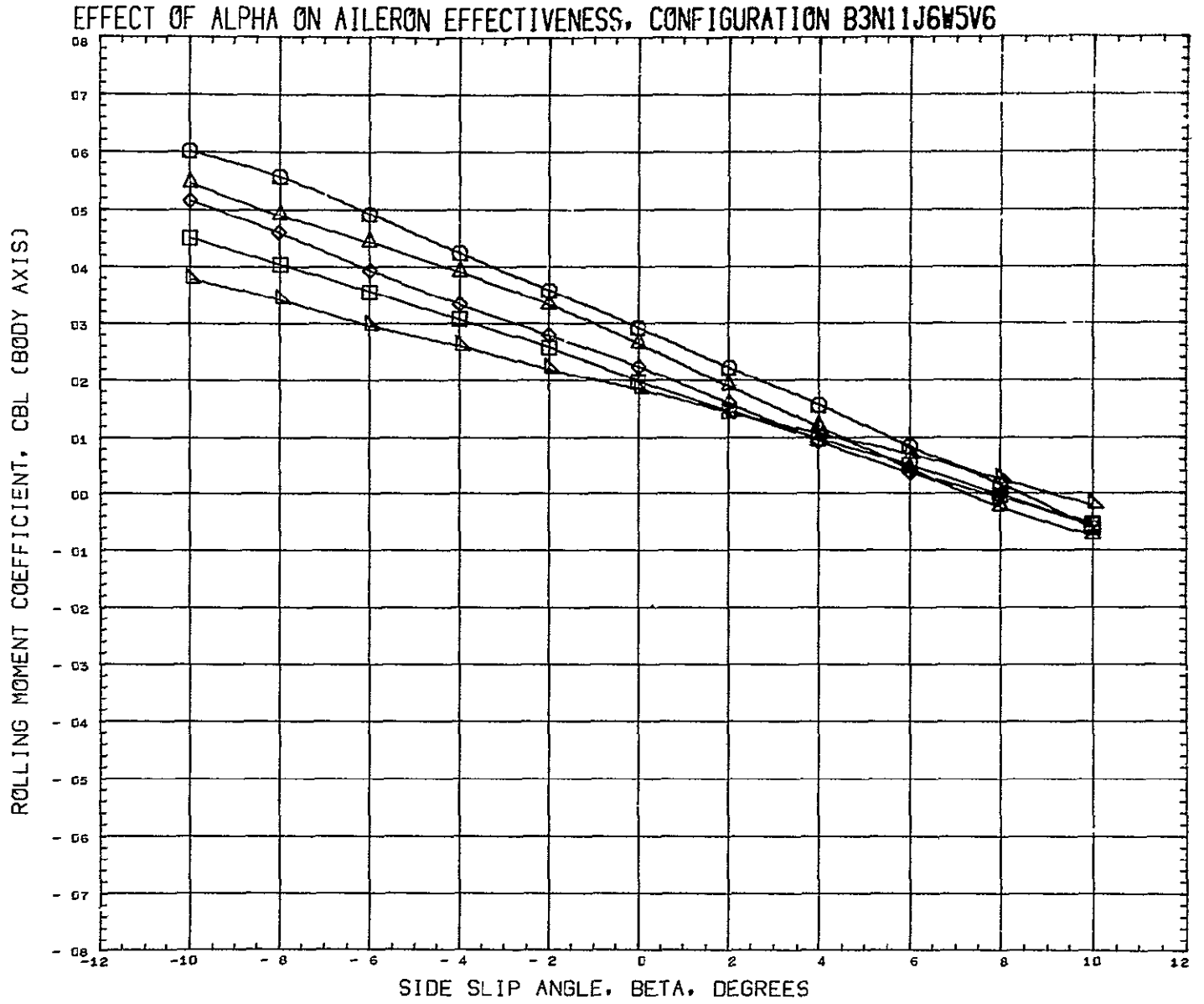
SYMBOL	ALPHA
○	0.100
△	4.300
◇	6.400
□	8.400
▽	10.500

	PARAMETRIC VALUES		
MACH	0.260	RPJTTO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE



SYMBOL	ALPHA
□ ◇ △ ○	0.100
	4.300
	6.400
	8.400
	10.500

PARAMETRIC VALUES

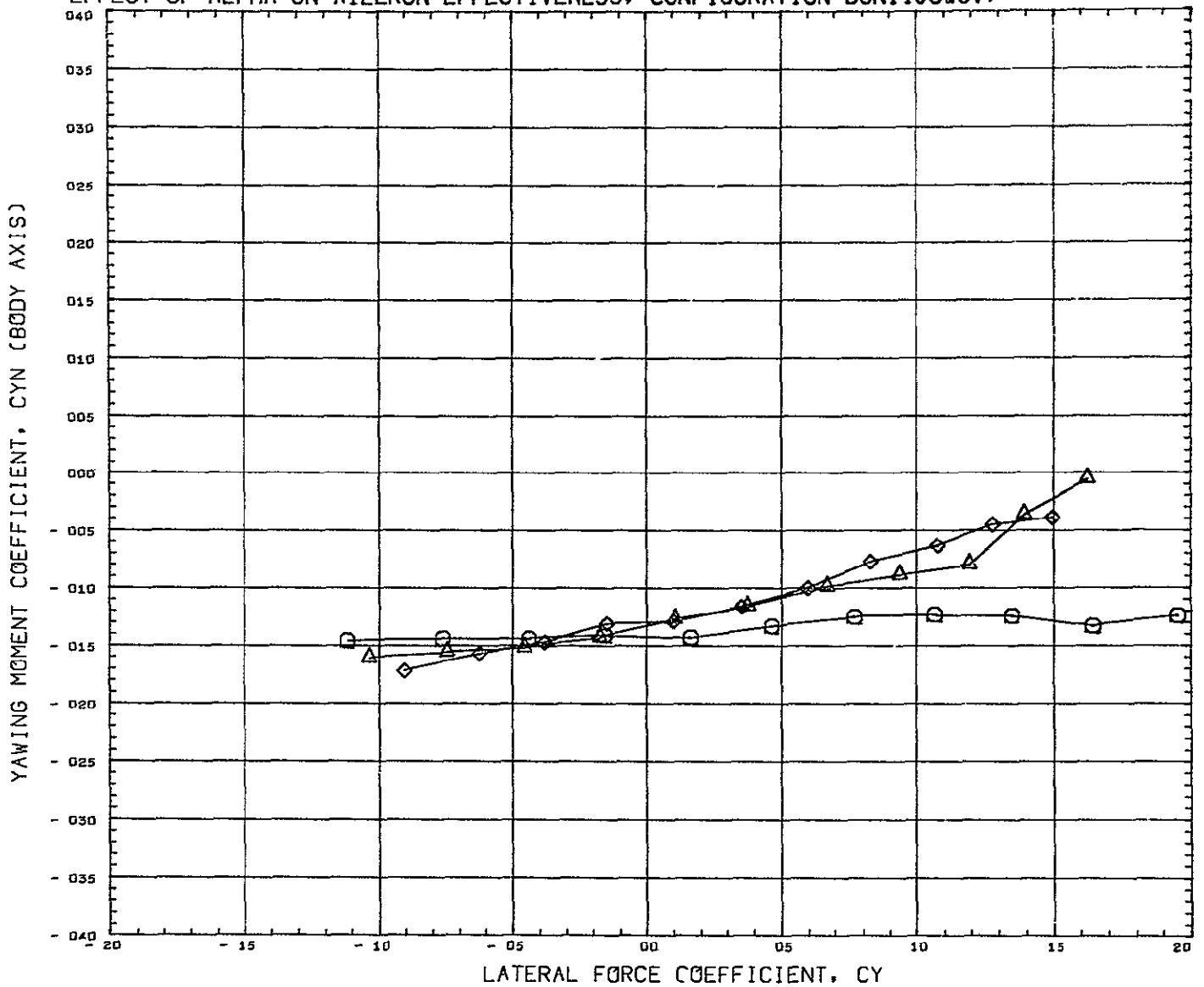
MACH	0.260	FPJTPO	1.000
ELEVON	0.000	AILRON	10.000
CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7

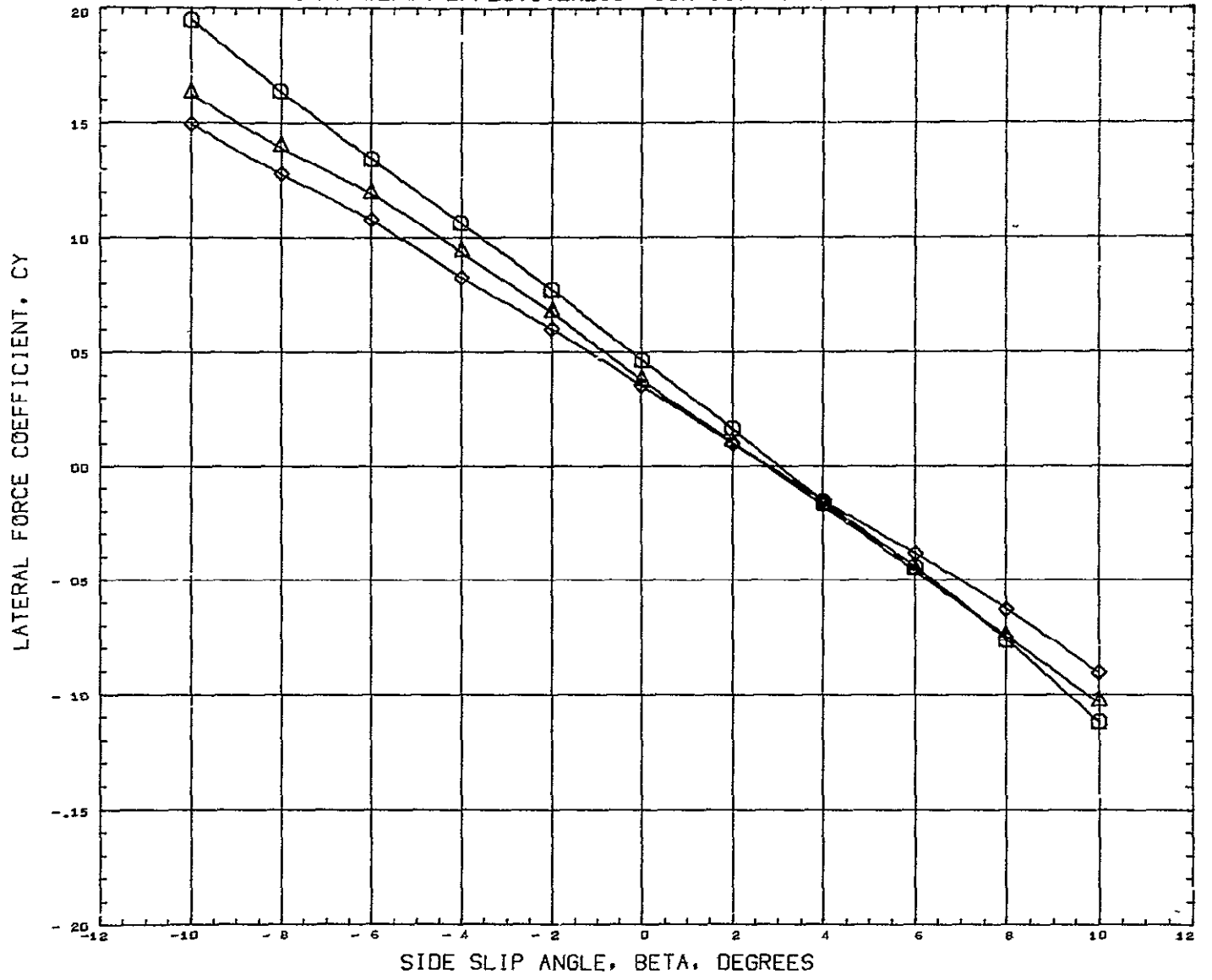


SYMBOL	ALPHA		PARAMETRIC VALUES		
○	0.100	MACH	0.260	RFJTTO	1.000
△	4.300	ELEVON	0.000	AILRON	10.000
◇	8.400	CANFLP	0.000	RUDDER	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7



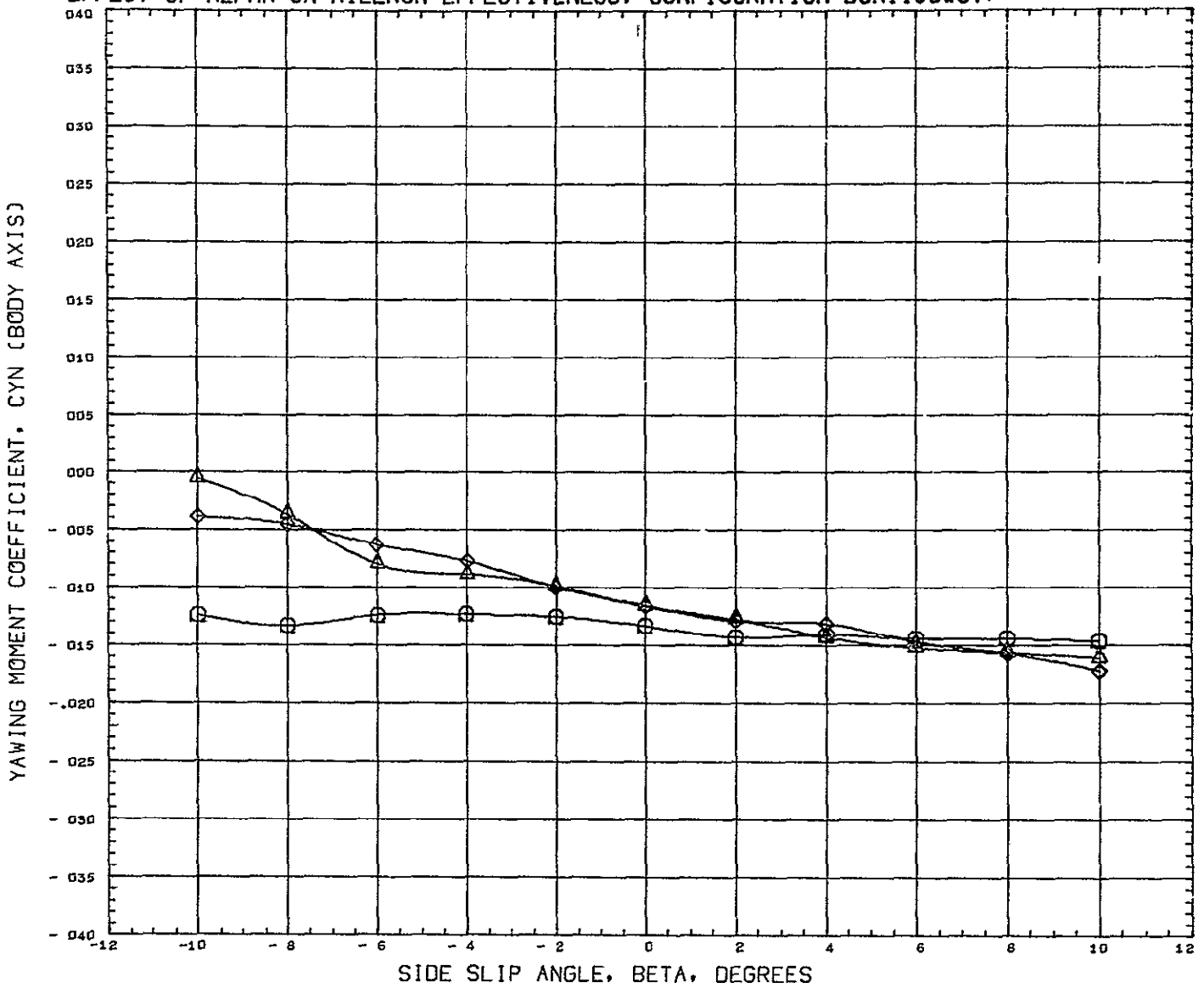
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0 100	MACH	0 260	RFJTPO	1 000	
△	4 300	ELEVON	0 000	AILERON	10 000	
◇	8 400	CANFLP	0 000	RUDDER	0 000	

DATA HIST. CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	6 6575	PEFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF ALPHA ON AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7



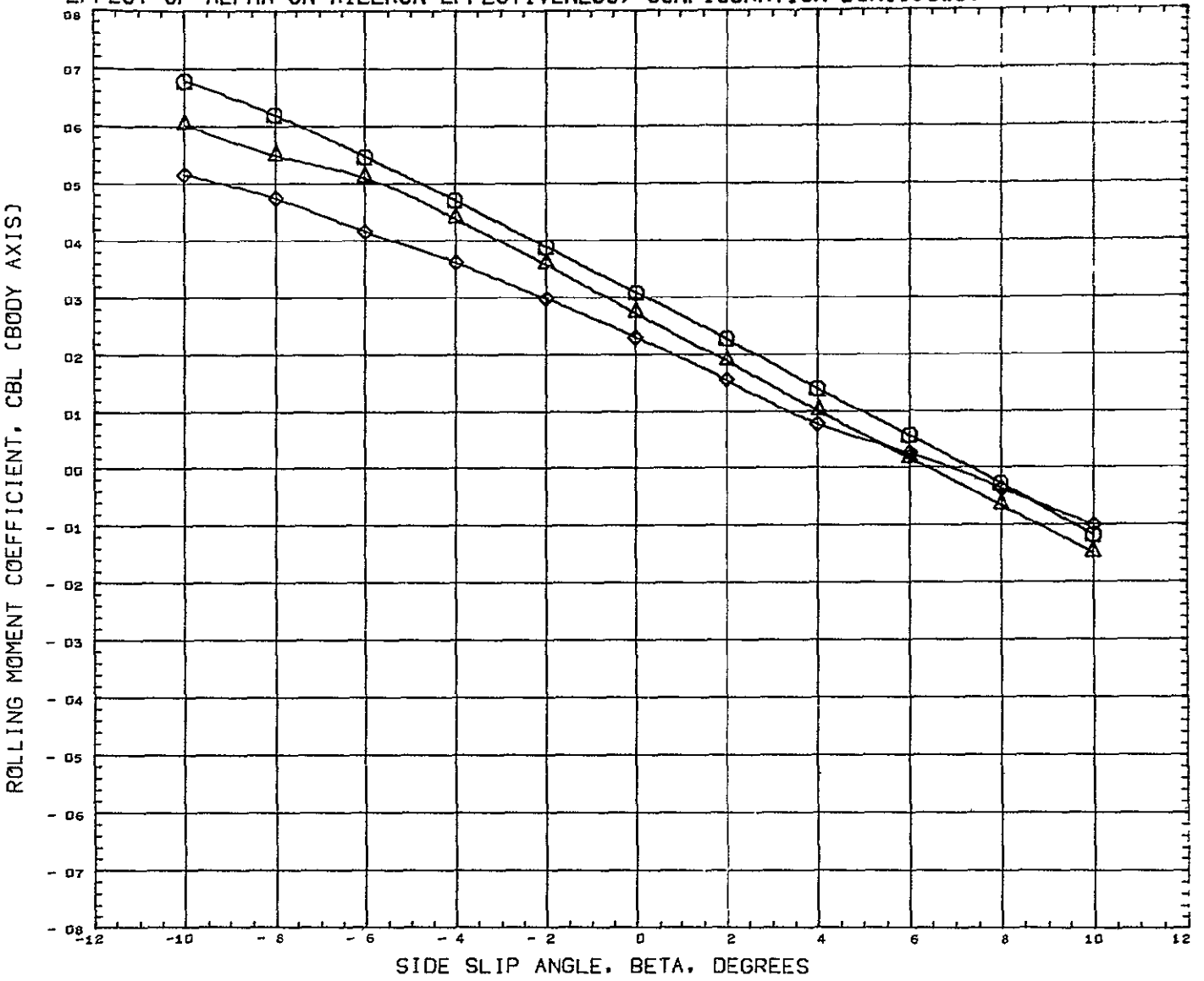
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	10.050	
◇	8.400	CANFLP	0.000	RUDDER	0.000	

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF ALPHA ON AILERON EFFECTIVENESS, CONFIGURATION B3N11J6W5V7



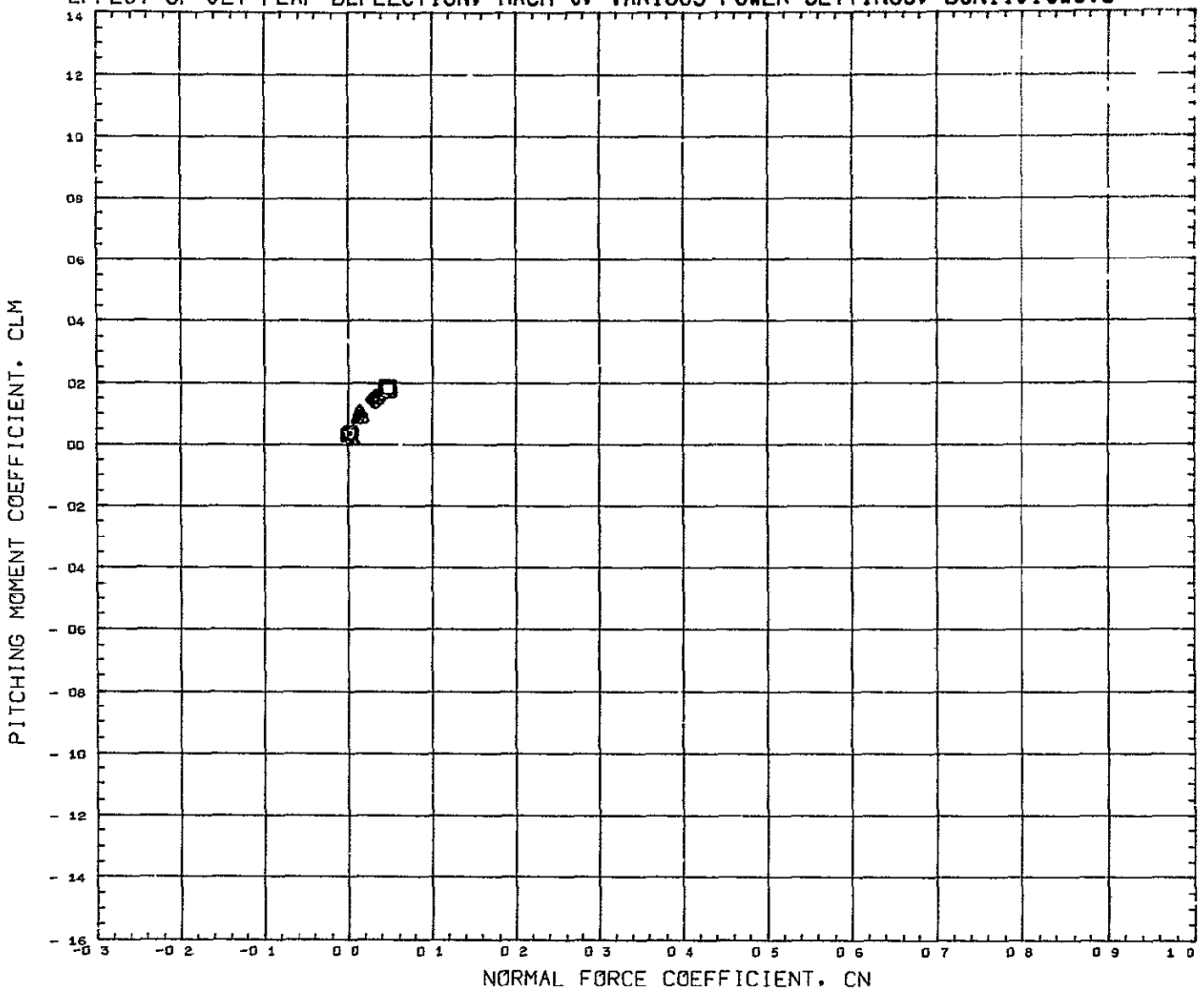
SYMBOL	ALPHA		PARAMETRIC VALUES			
○	0.100	MACH	0.260	RPJTPO	1.000	
△	4.300	ELEVON	0.000	AILRON	10.000	
◇	8.400	CANFLP	0.000	RUDDER	0.000	

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.8575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

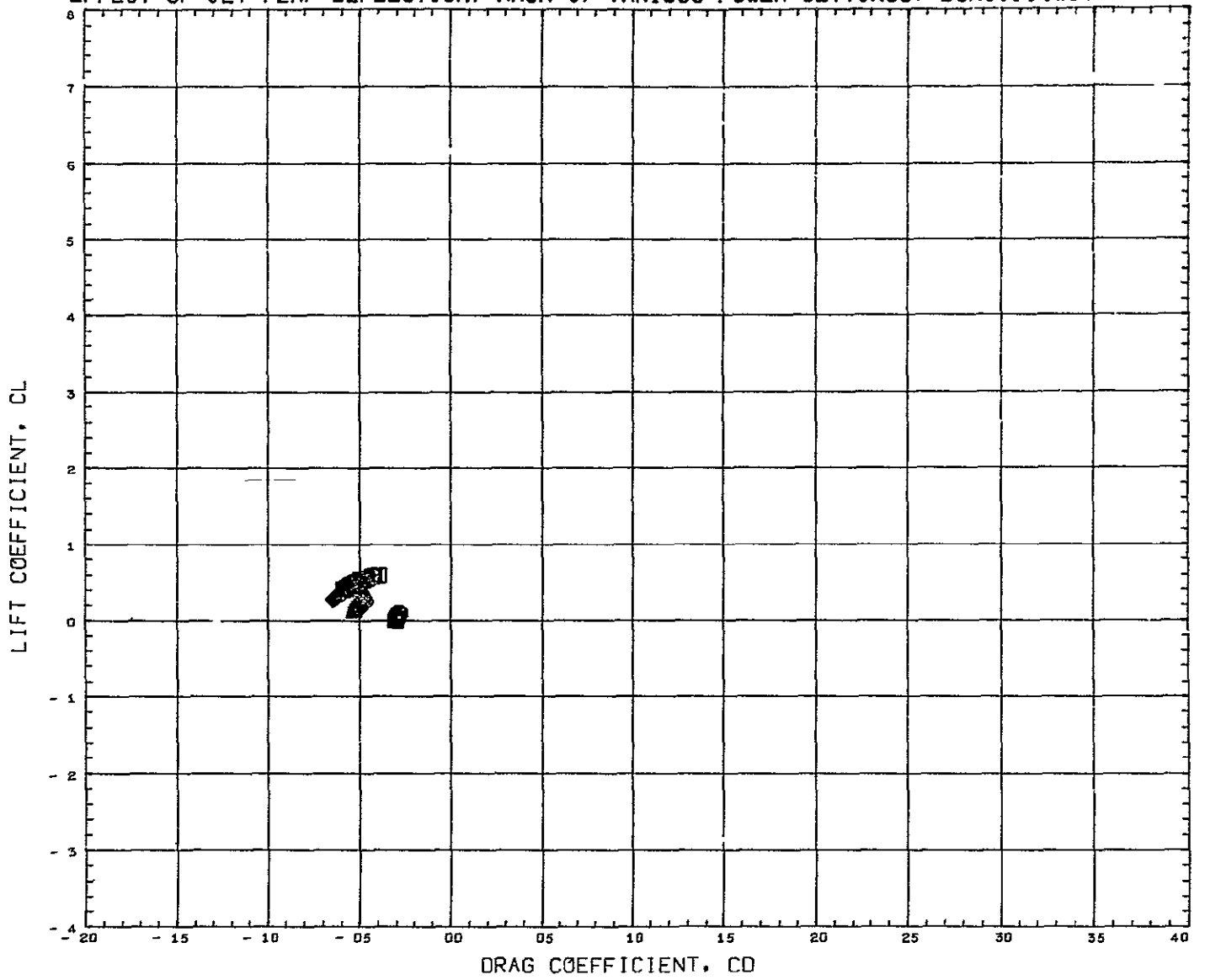


SYMBOL	CANFLP		FARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RFJTFO	1 860	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000
□	30 000				

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

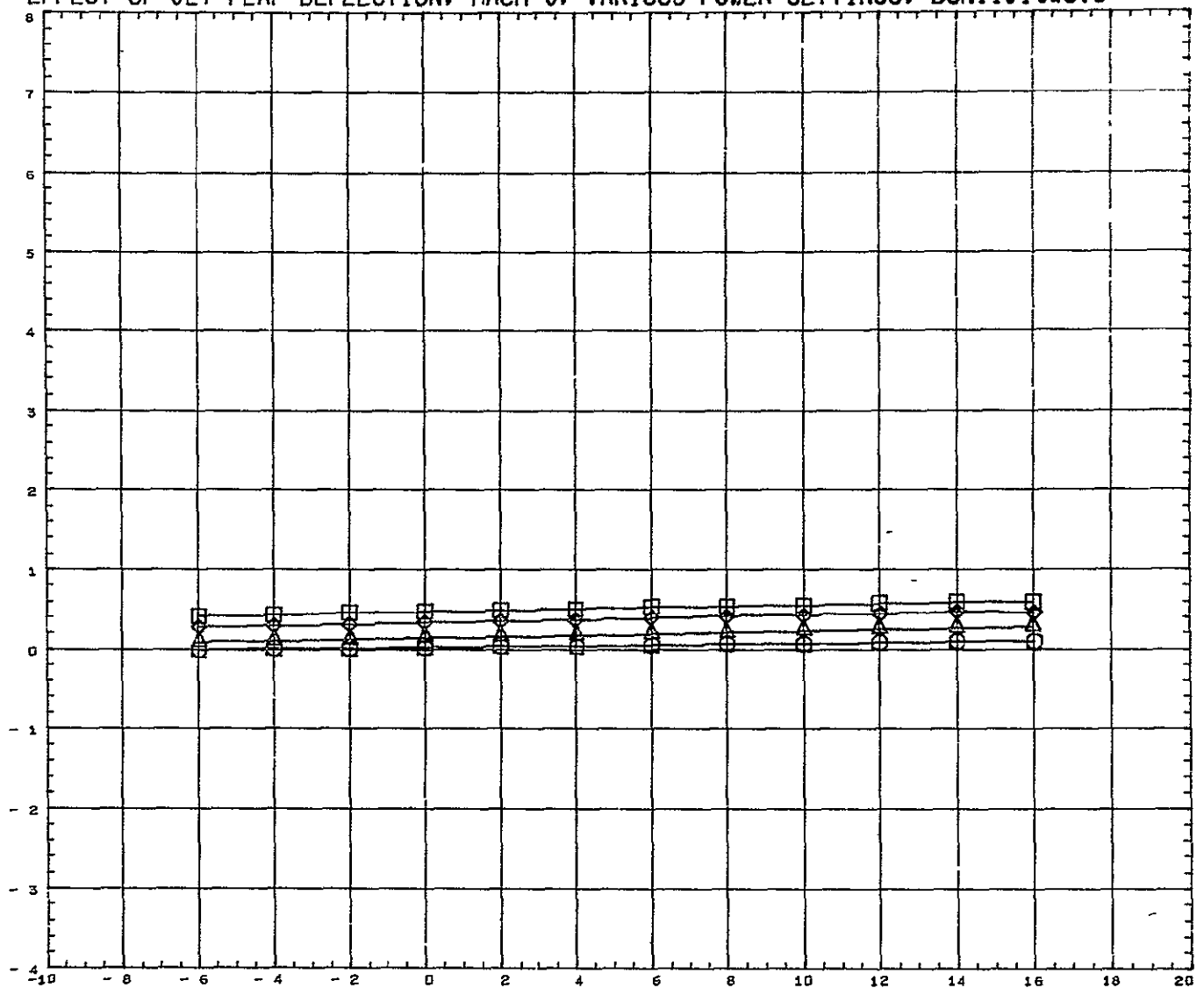
PARAMETRIC VALUES			
BETA	0.000	MACH	0.000
RPJTPC	1.860	ELEVON	0.000
RUDDER	0.000	AILRON	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS. B3N11J10W5V6



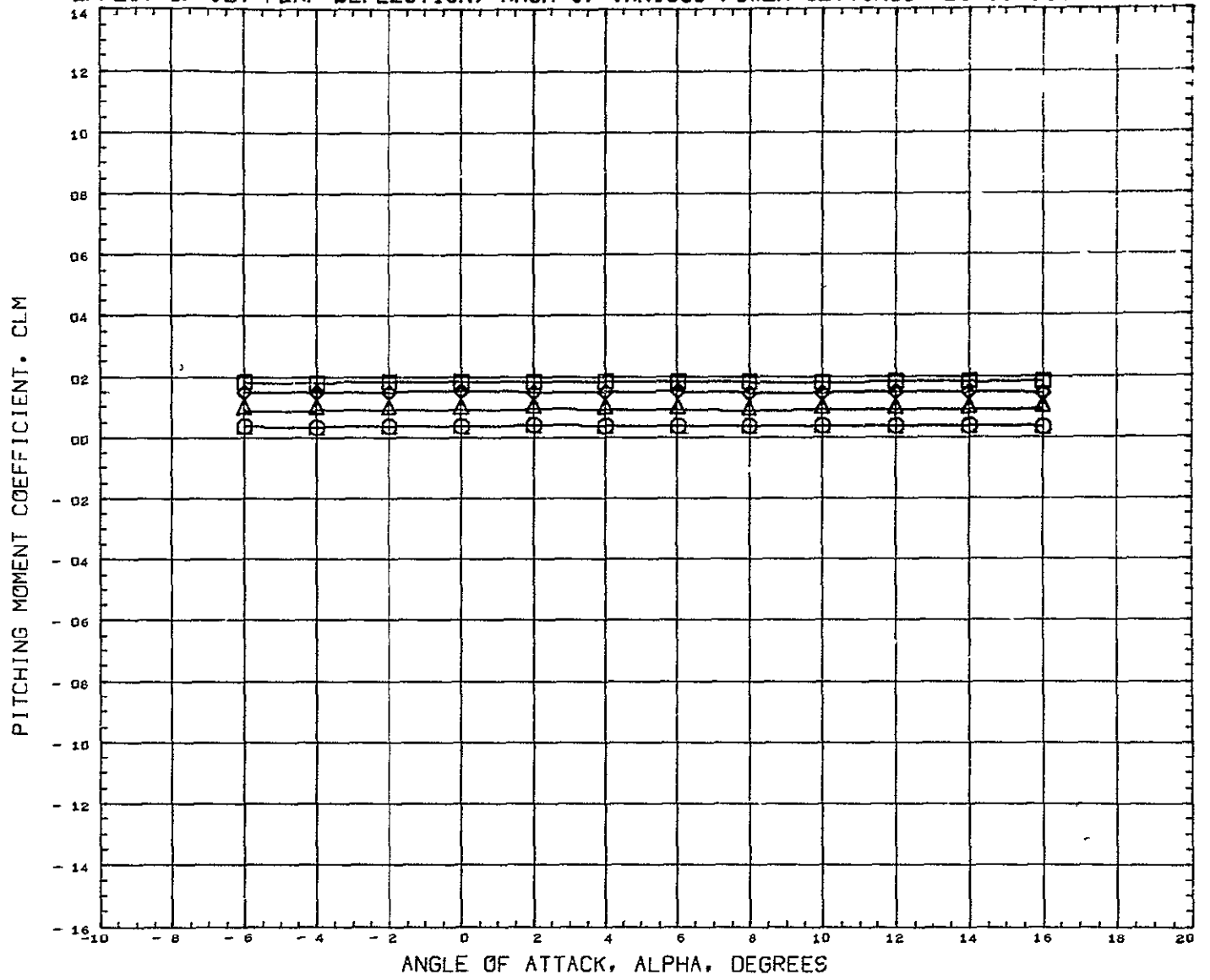
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000	
△	0.000	RPJTPO	1.860	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0160	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

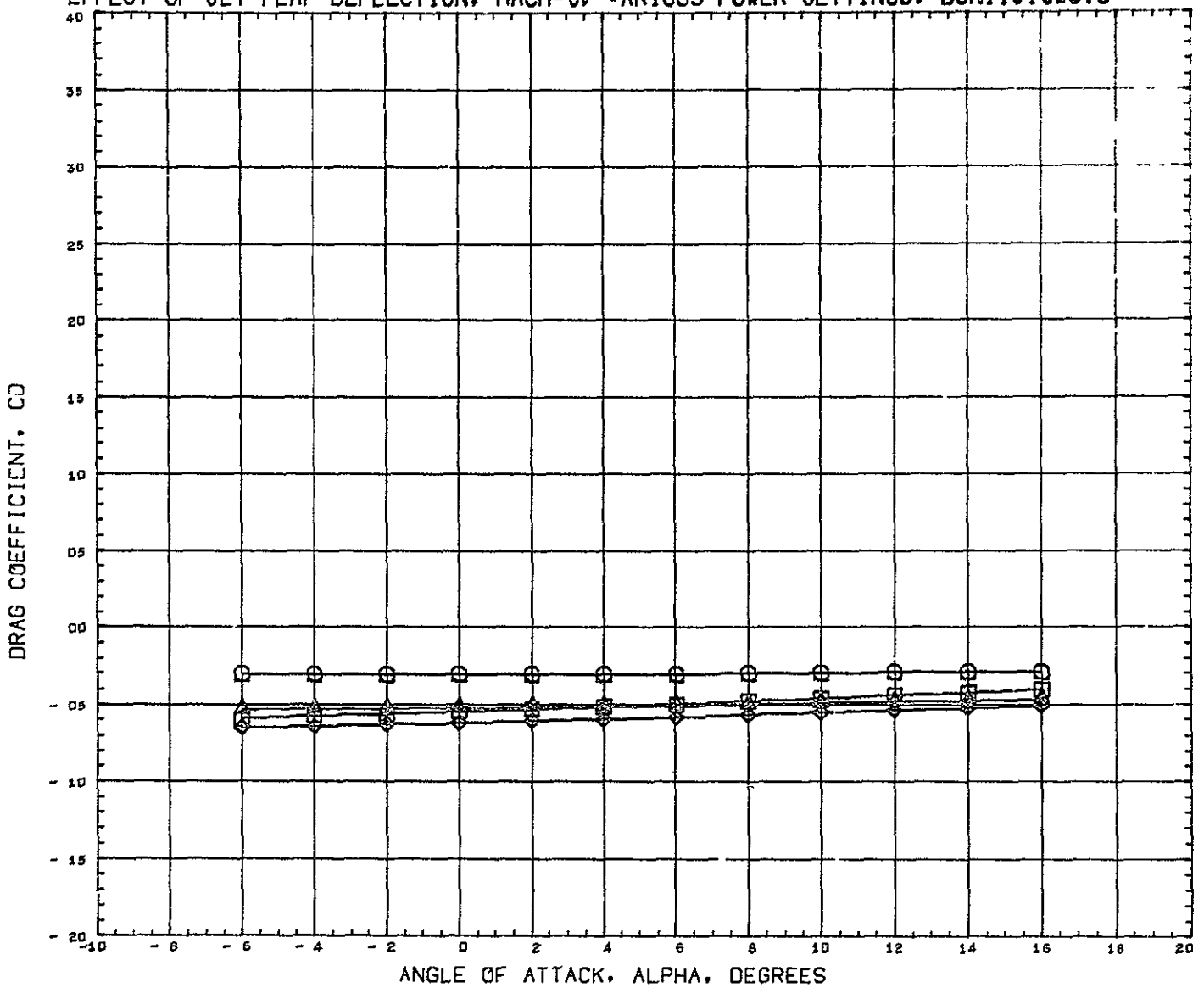


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 000	
△	0 000	RPJTPO	1 860	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	
□	30 000					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

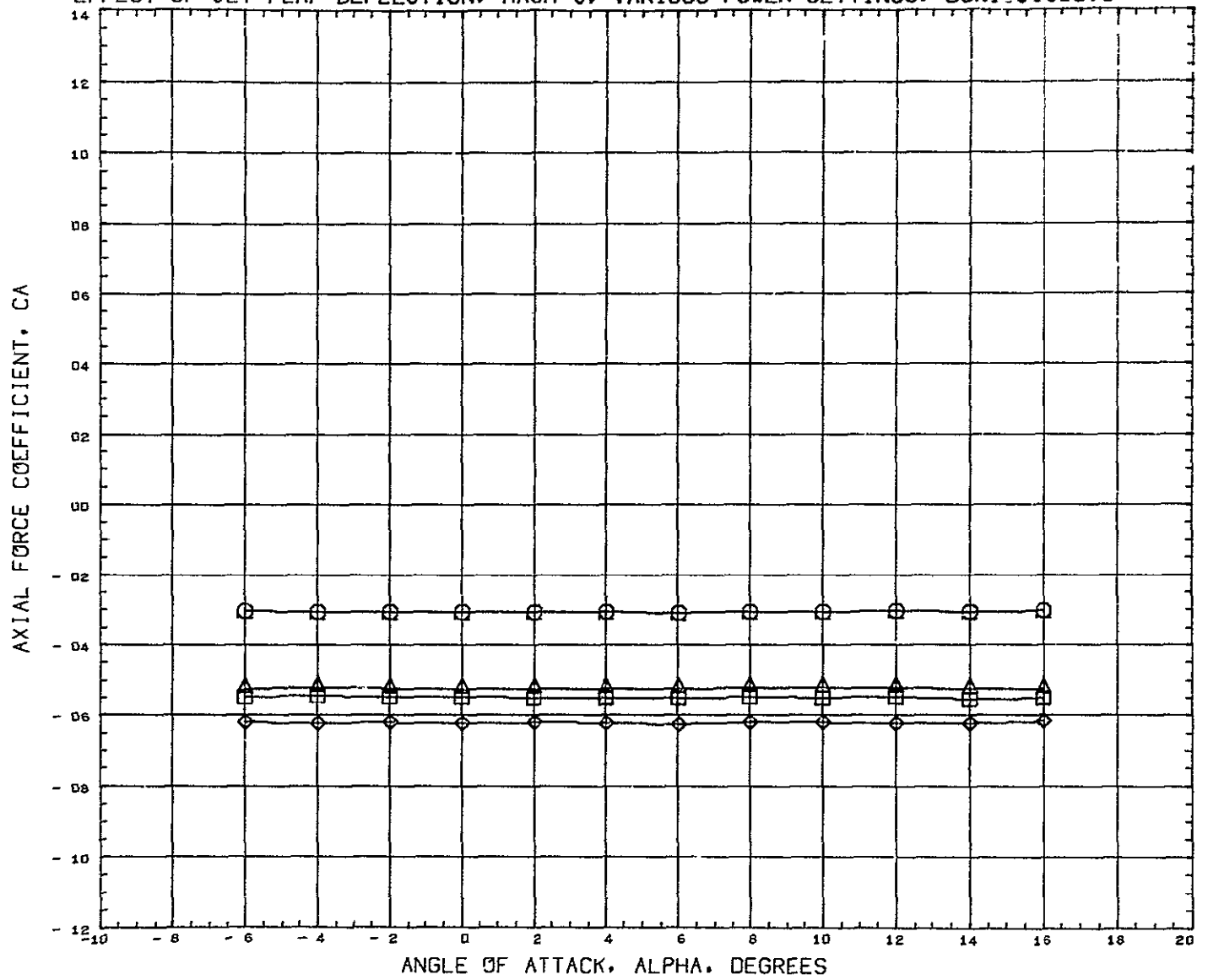
BETA	0 000	MACH	0 000		
RPJTPO	1 860	ELEVON	0 000		
RUDDER	0 000	AILRON	0 000		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



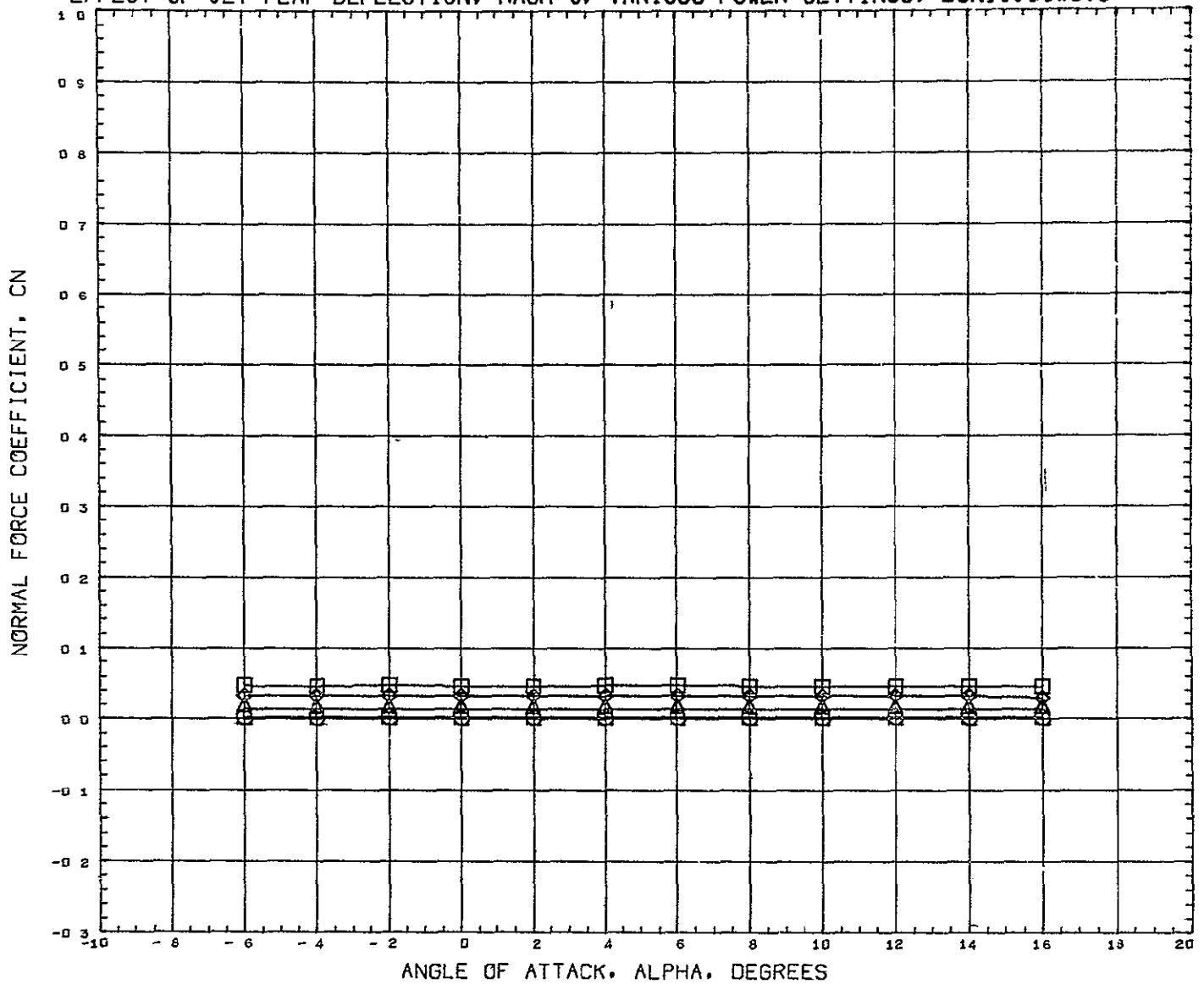
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 000	
△	0 000	RPJTPO	1 860	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	
□	30 000					

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8375	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



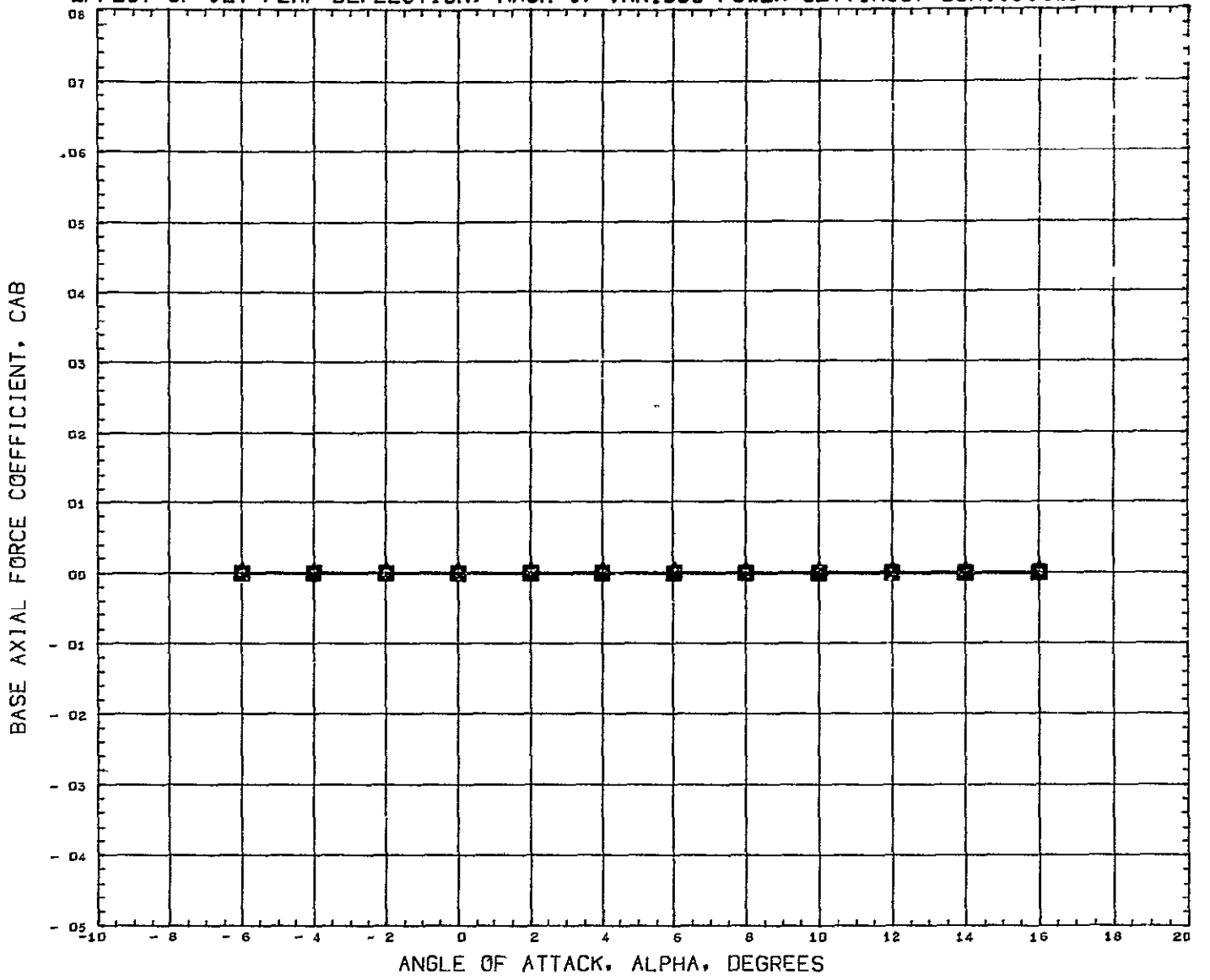
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000	
△	0.000	RFJTFO	1.860	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6375	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

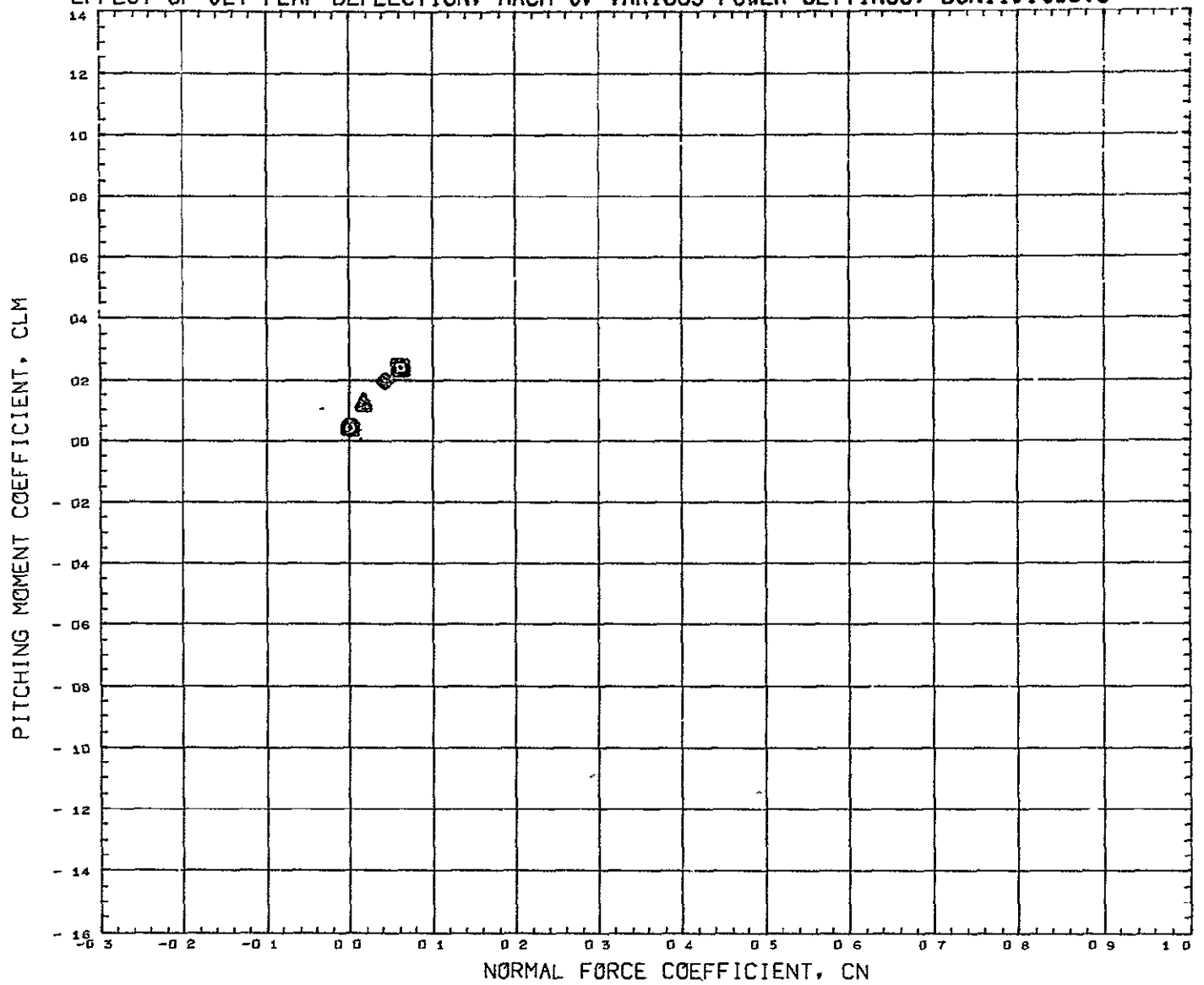
BETA	0.000	MACH	0.000
RHJTFO	1.860	ELEVON	0.000
RUDDER	0.000	AILRON	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0650	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.8575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

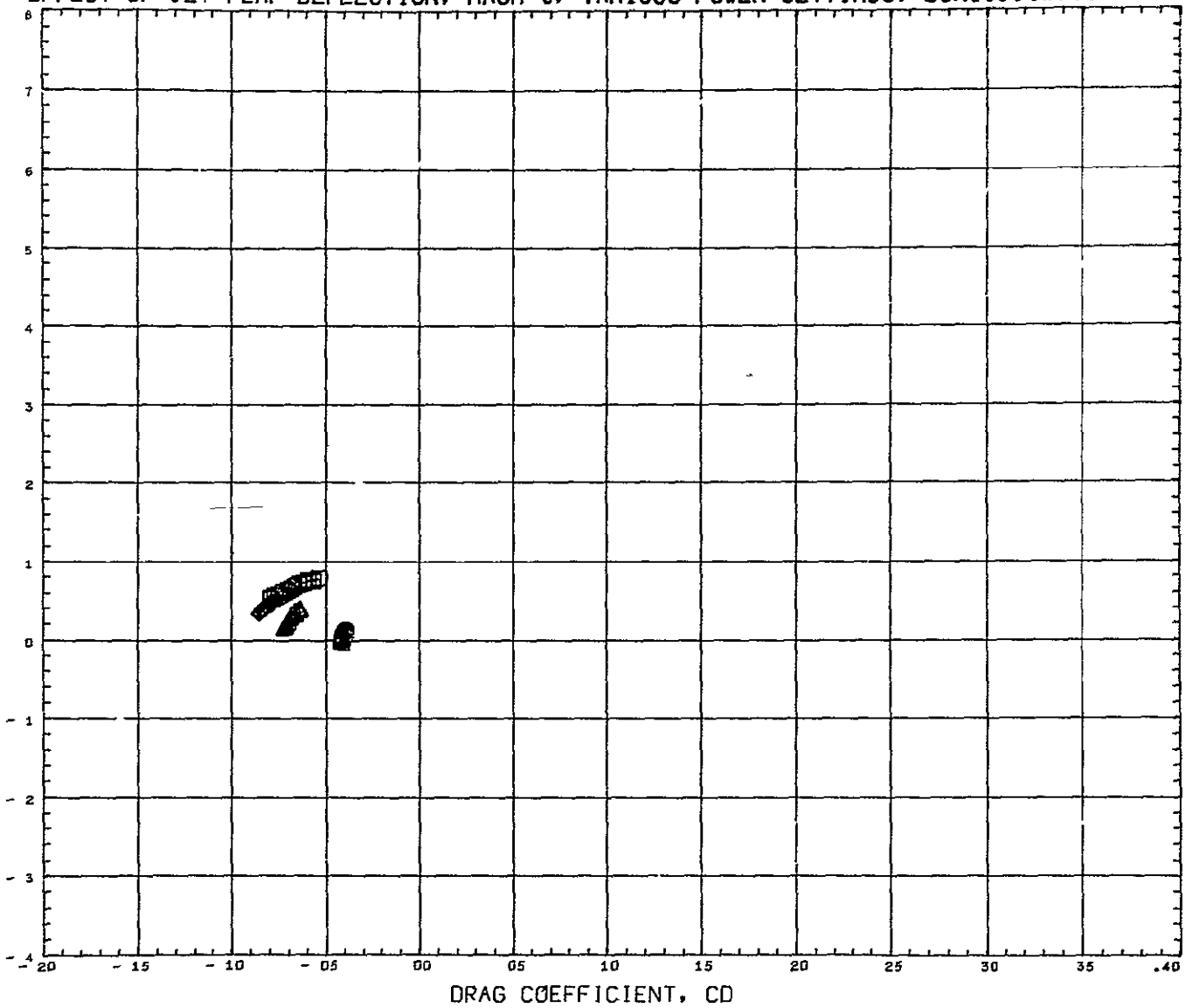


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 000	
△	0 000	RFJTFO	2 200	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	
□	30 000					

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



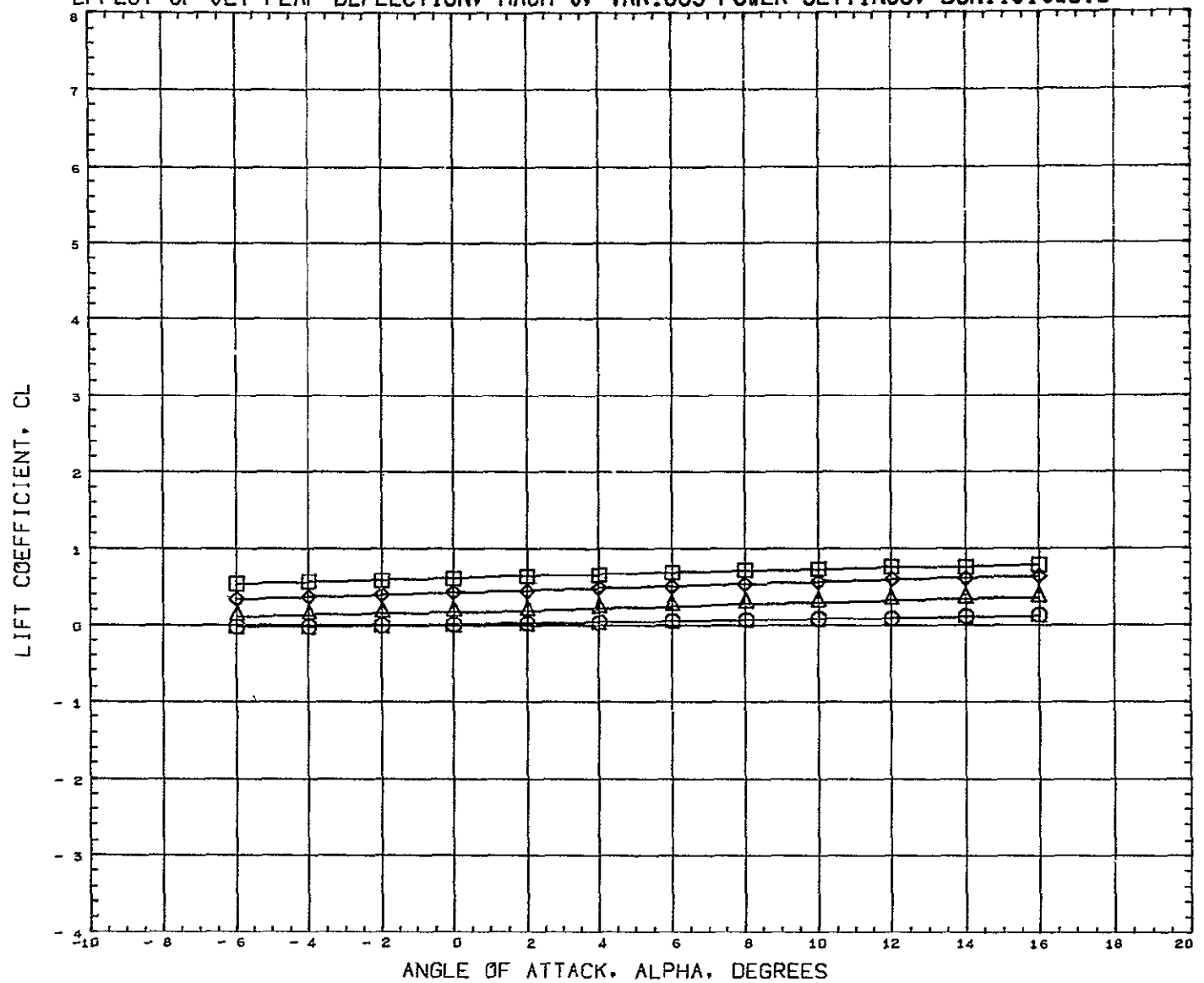
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RFJTFO	2.200	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000
□	30.000				

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0050	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

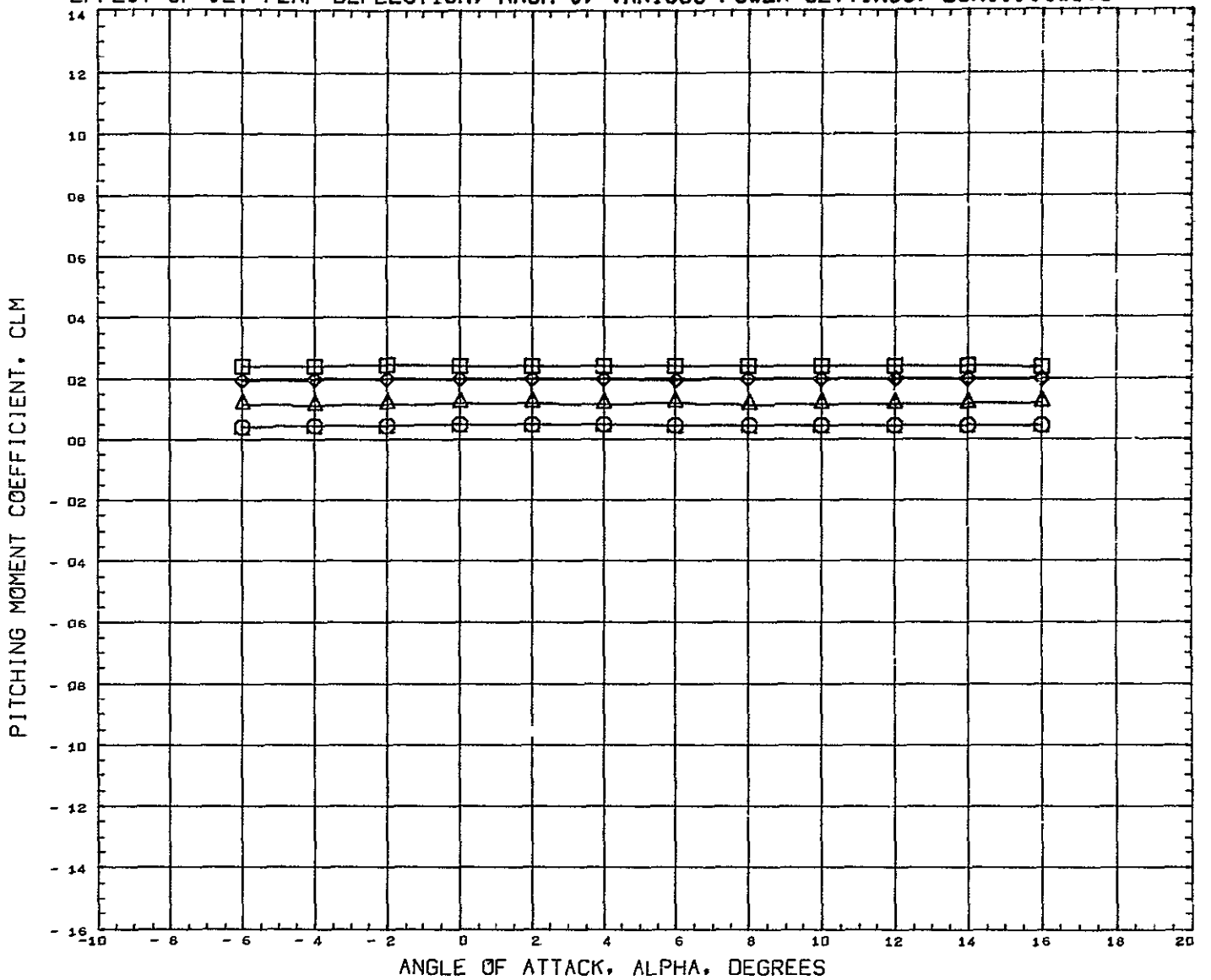


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000	
△	0.000	RPJTPO	2.200	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

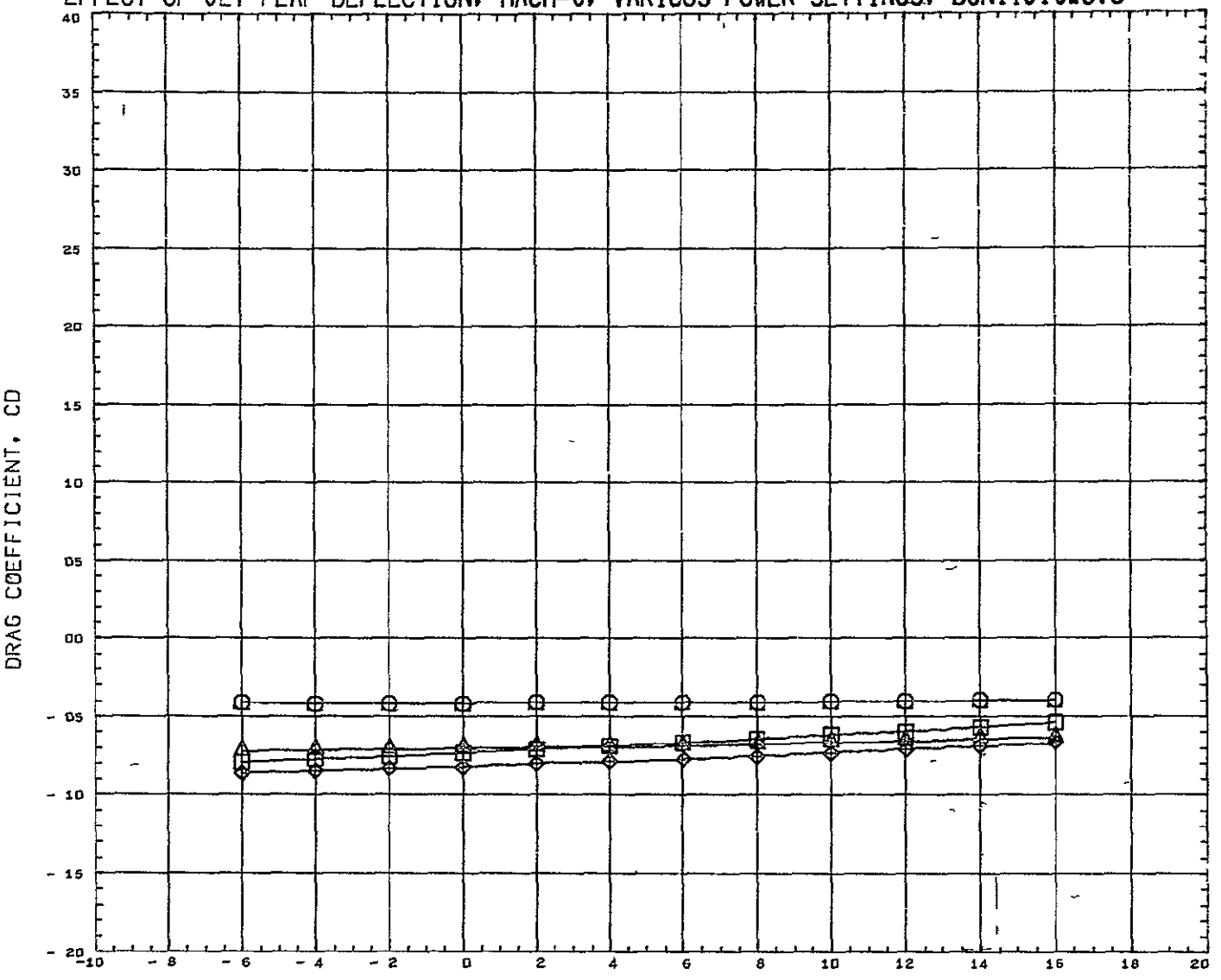


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 200	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000
□	30 000				

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

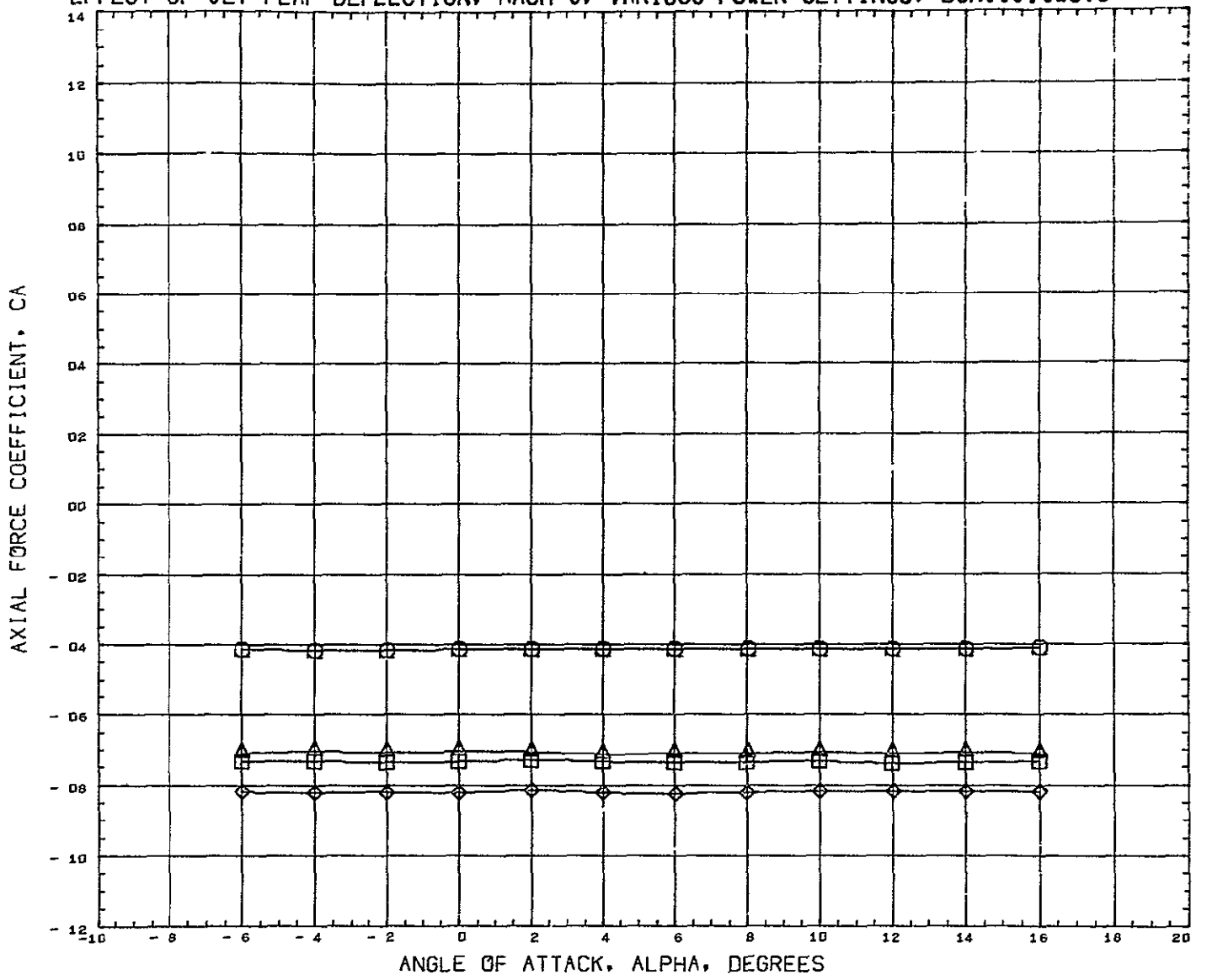


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000	
△	0.000	RPJTPO	2.200	ELEVON	0.000	
◇	-5.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

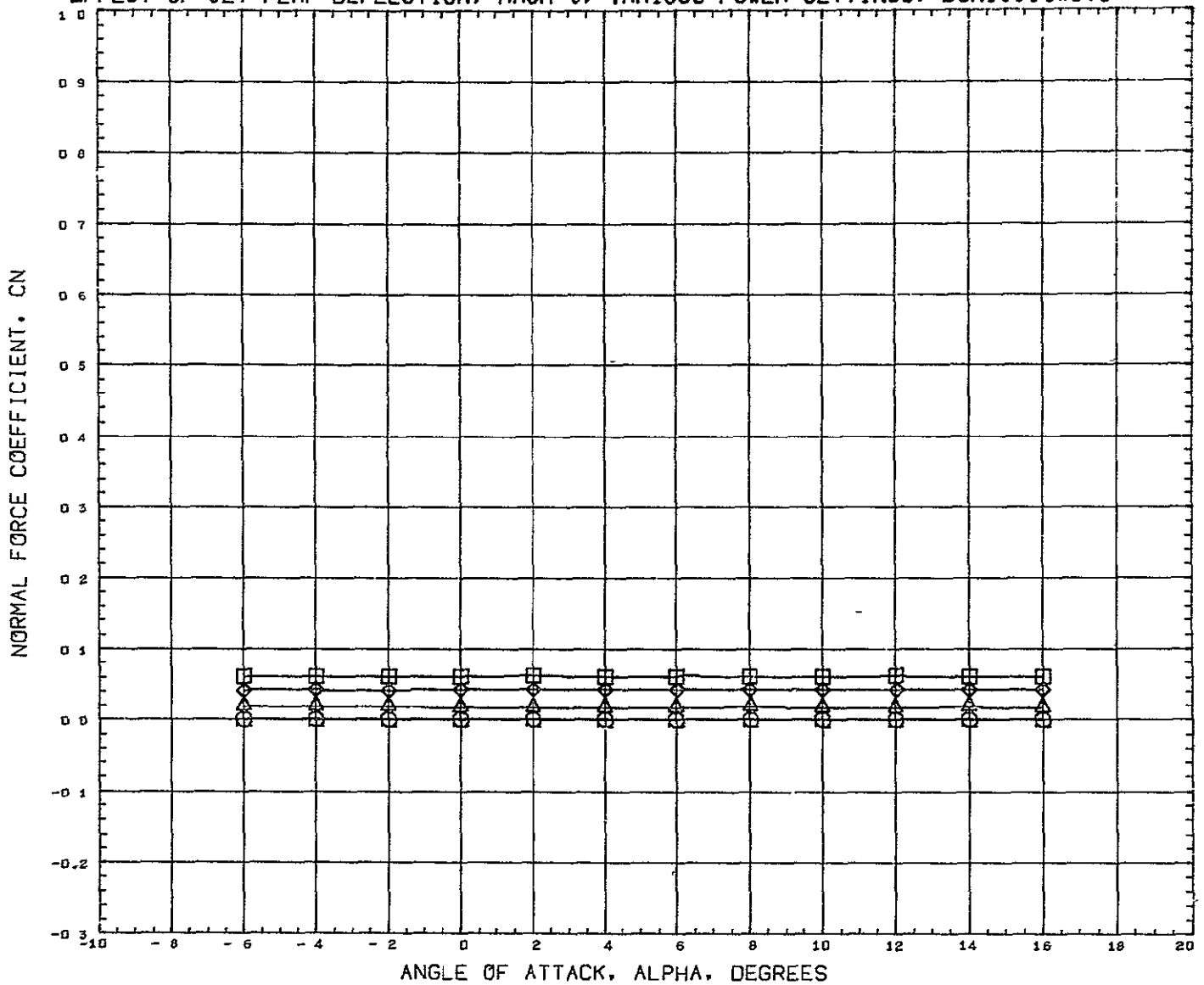


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 200	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000
□	30 000				

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0900	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0570	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

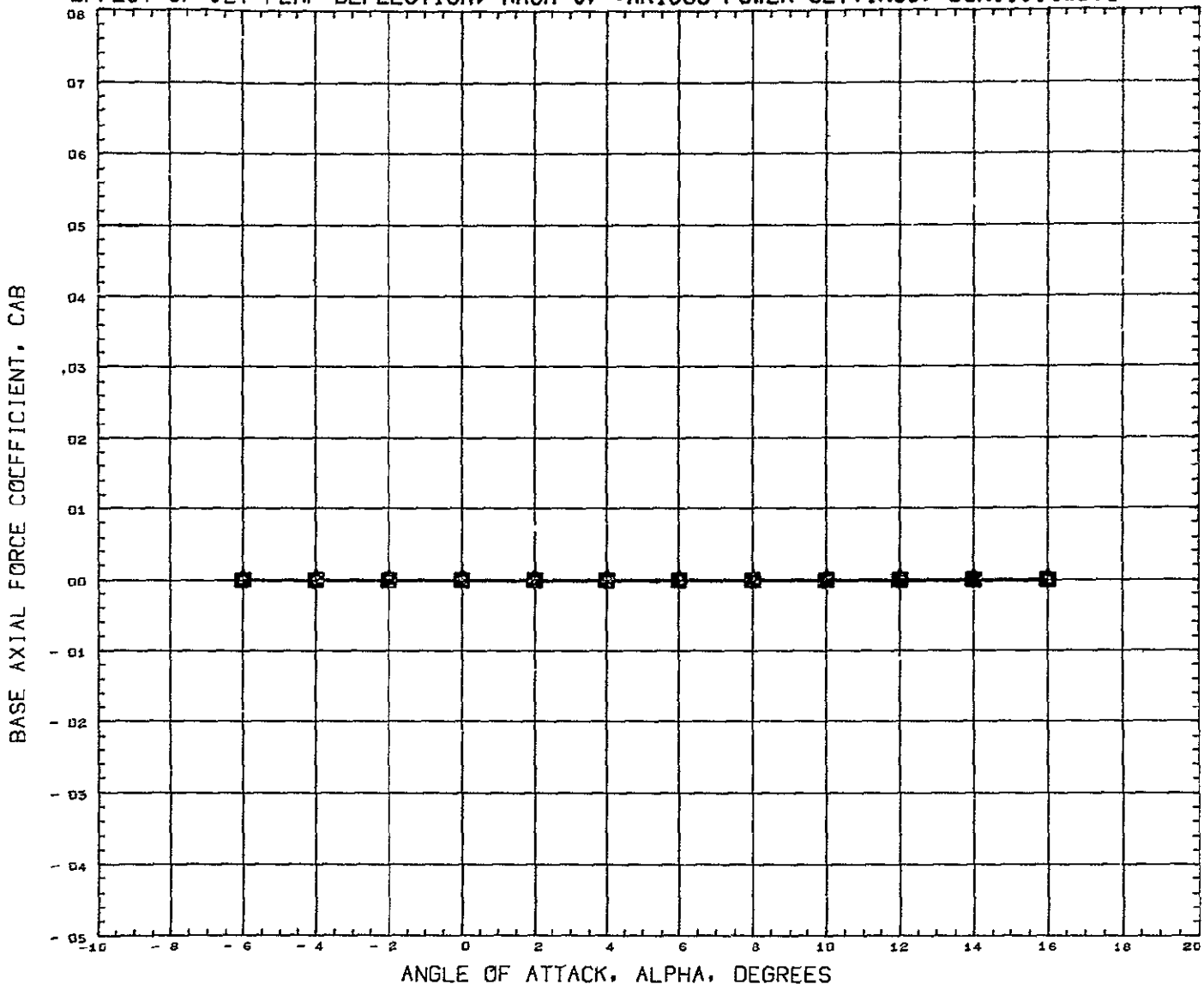


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000	
△	0.000	RPJTPO	2.200	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

DATA HIST CODE V+E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



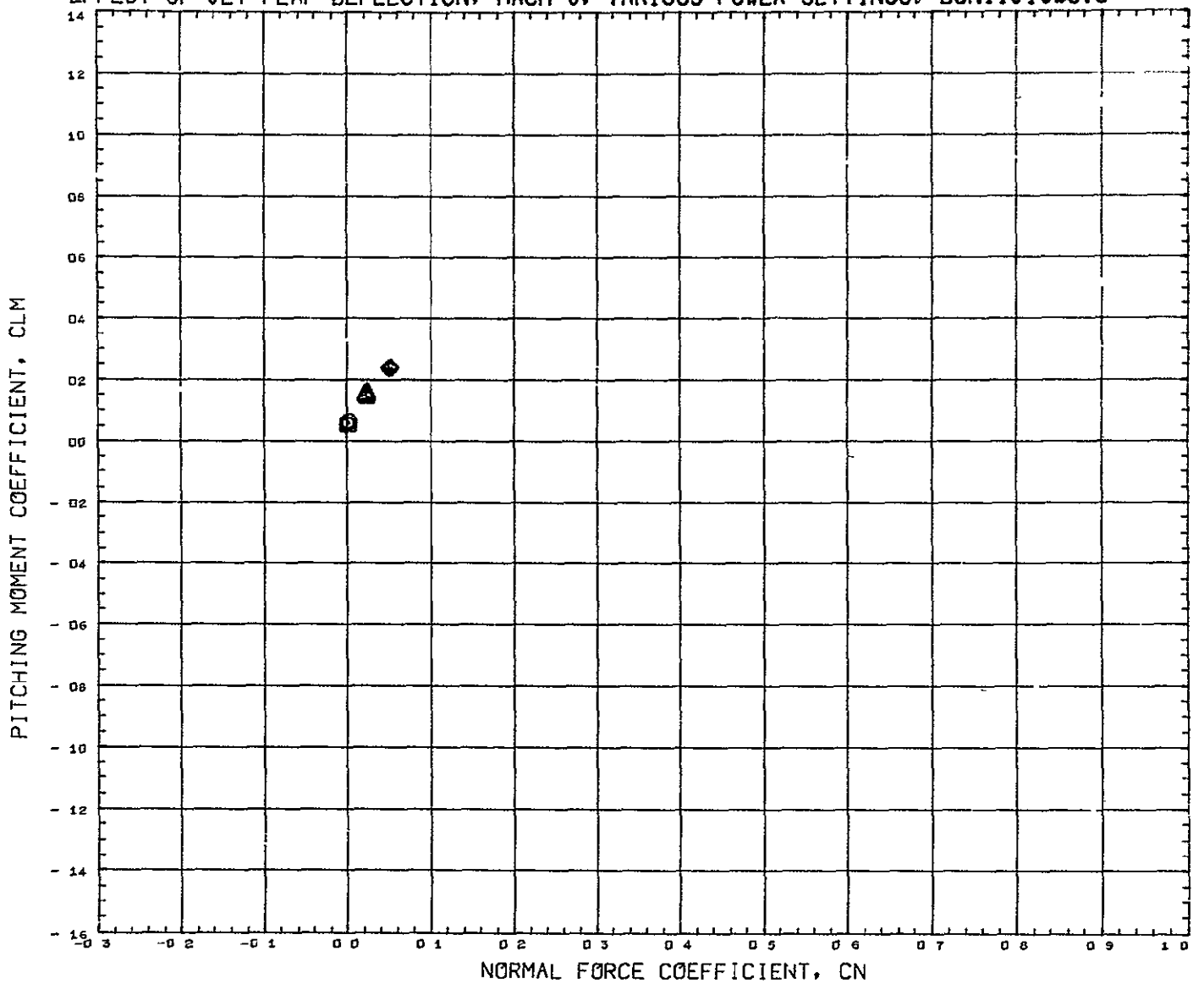
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000	
△	0.000	RPJTPO	2.200	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

DATA HIST CODE V≠E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT.
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

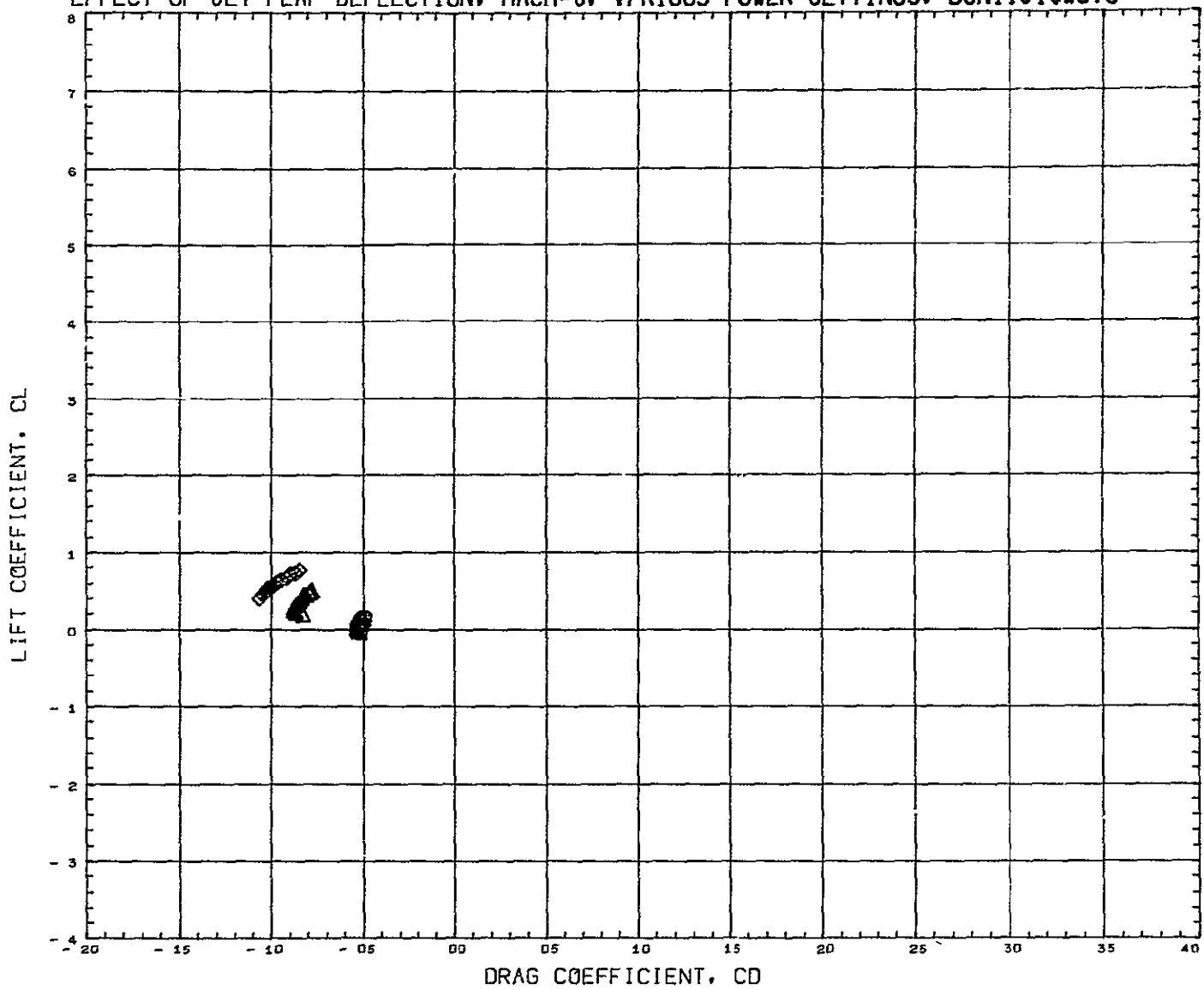


SYMBOL	CANFLT		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	REJTFO	2 540	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

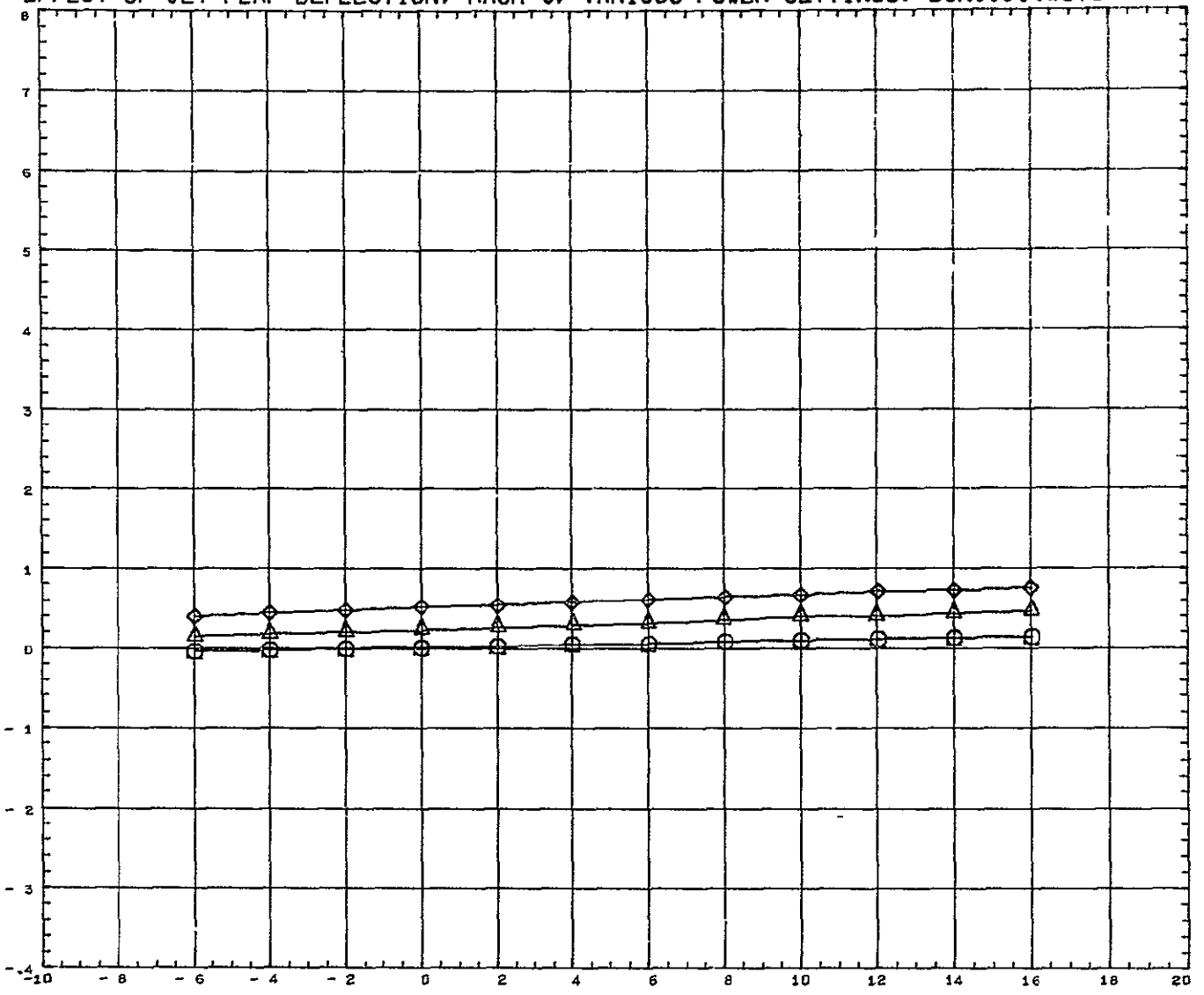


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RPJTPO	2.540	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9.3000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS. B3N11J10W5V6



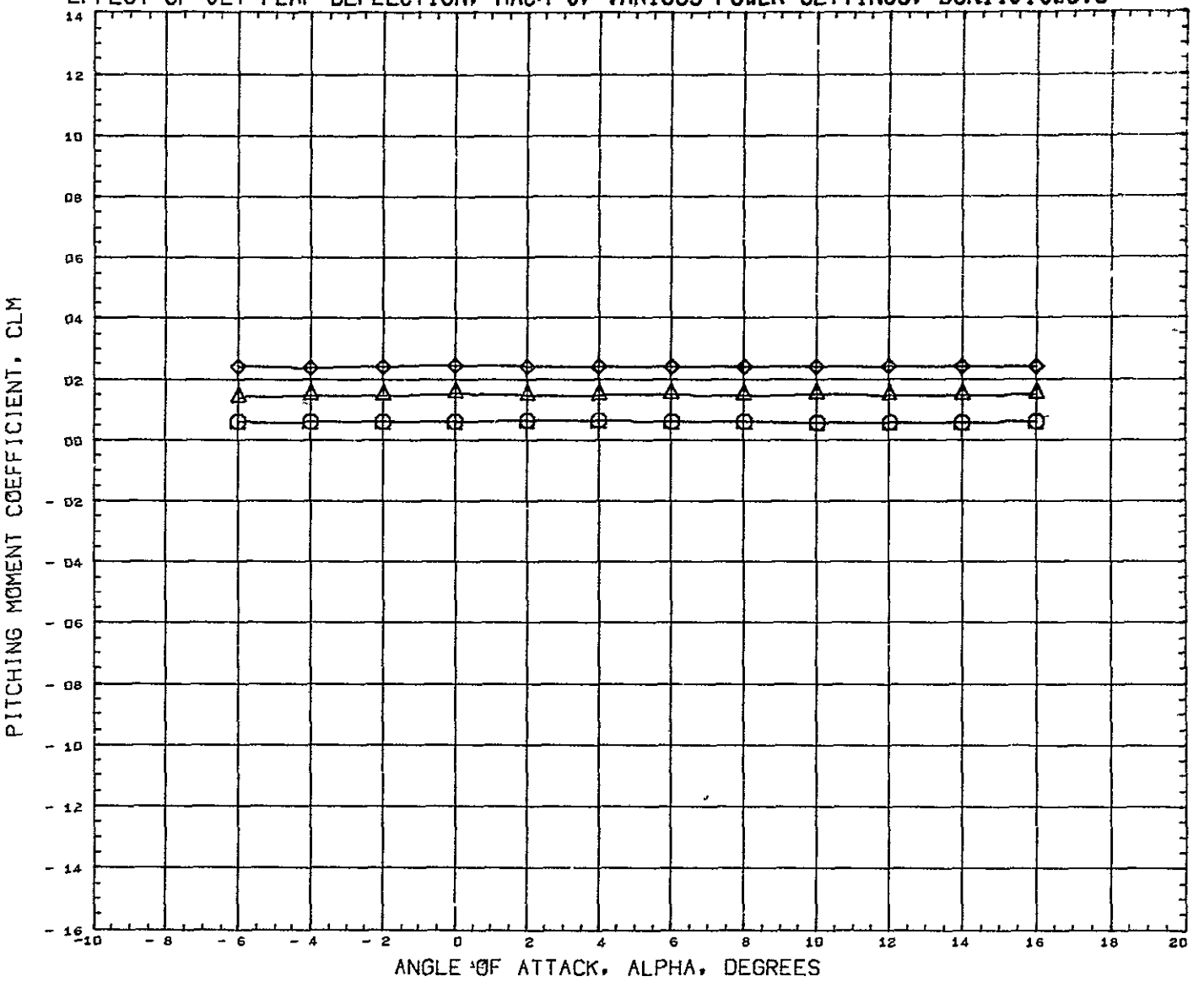
SYMBOL	CANFLP		PARAMETRIC VALUES.			
○	-15.000	BETA	0.000	MACH	0.000	
△	0.000	RPJTPO	2.540	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6

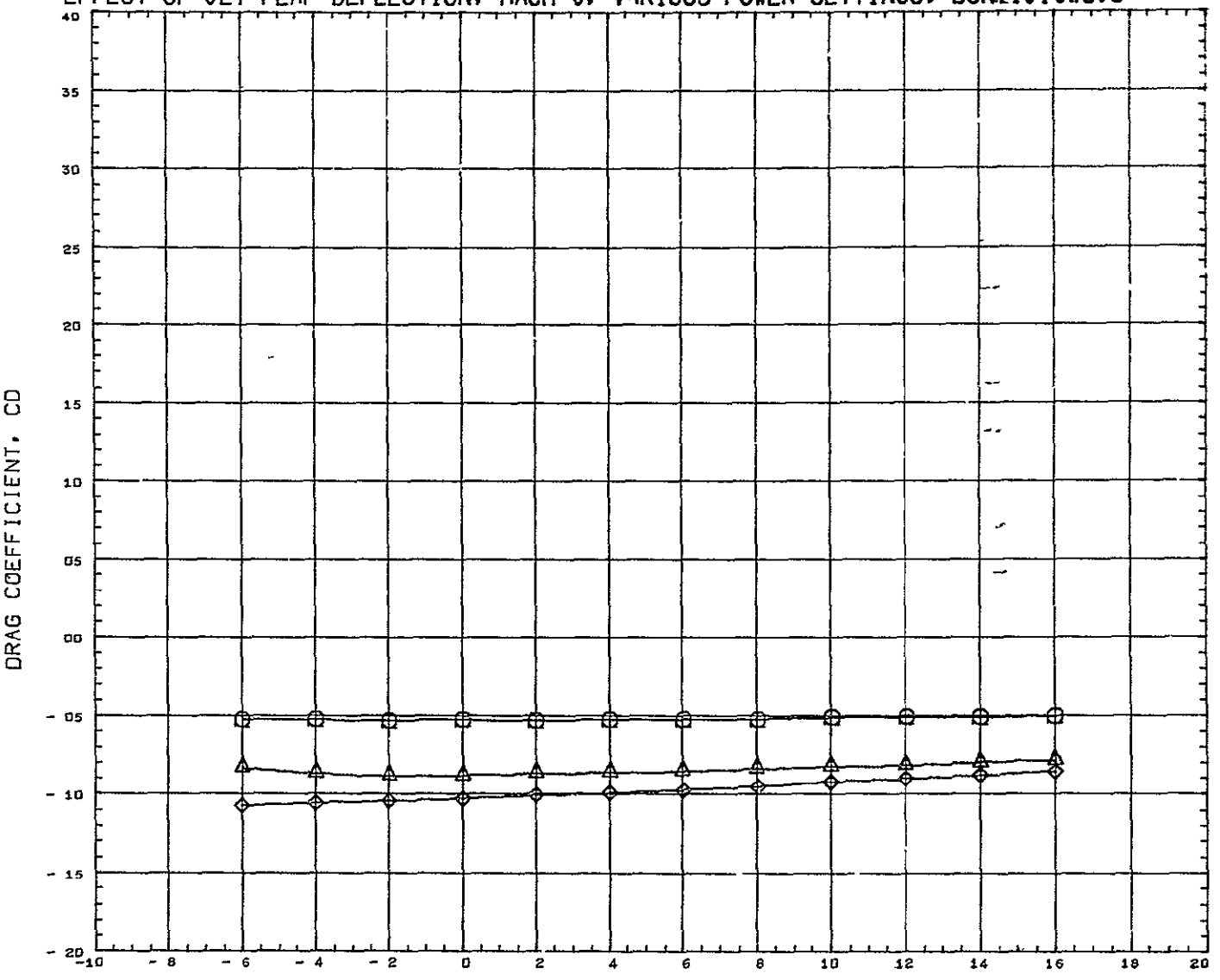


SYMBOL	CANFLP	PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 540	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	6 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



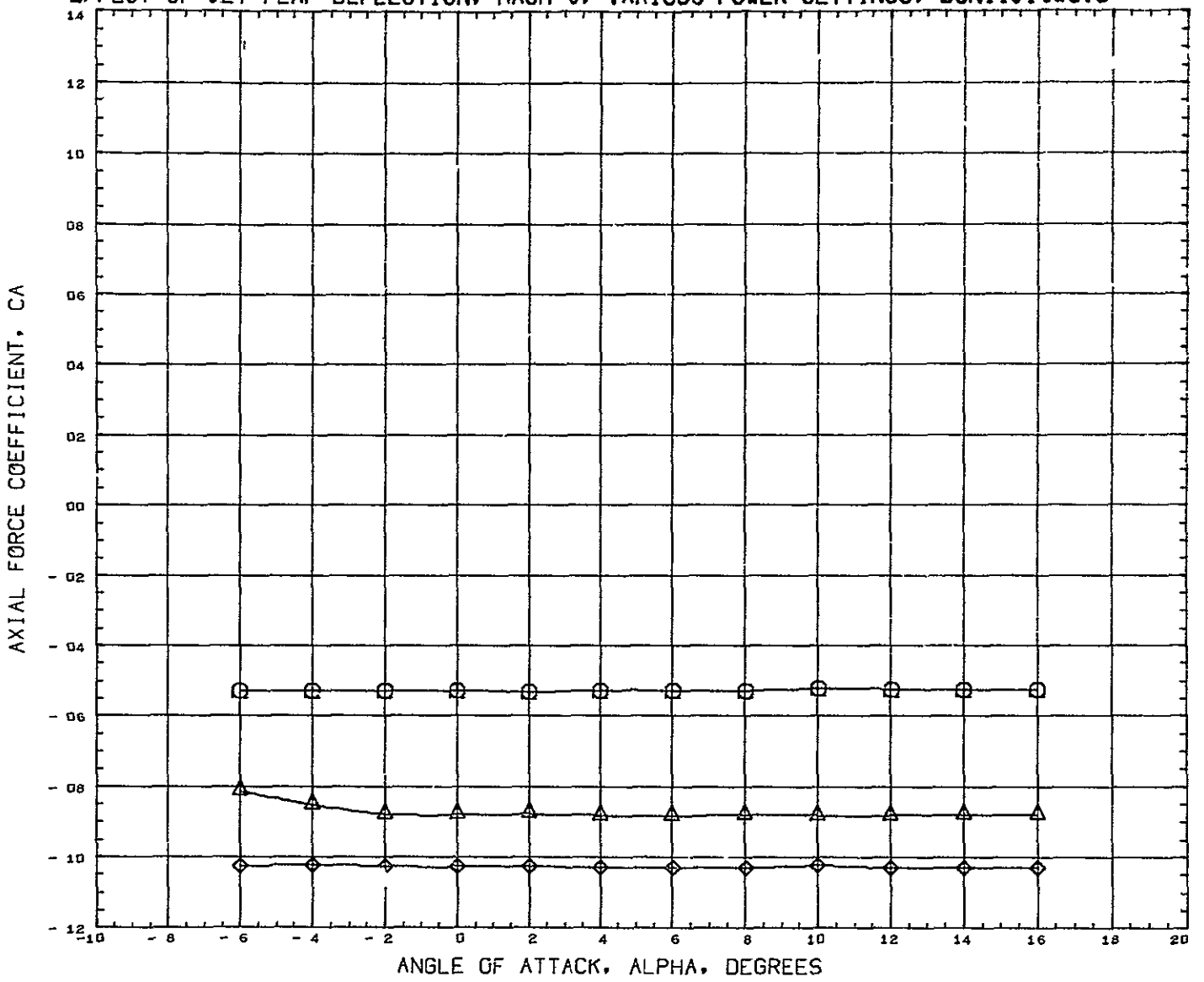
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 540	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS, B3N11J10W5V6



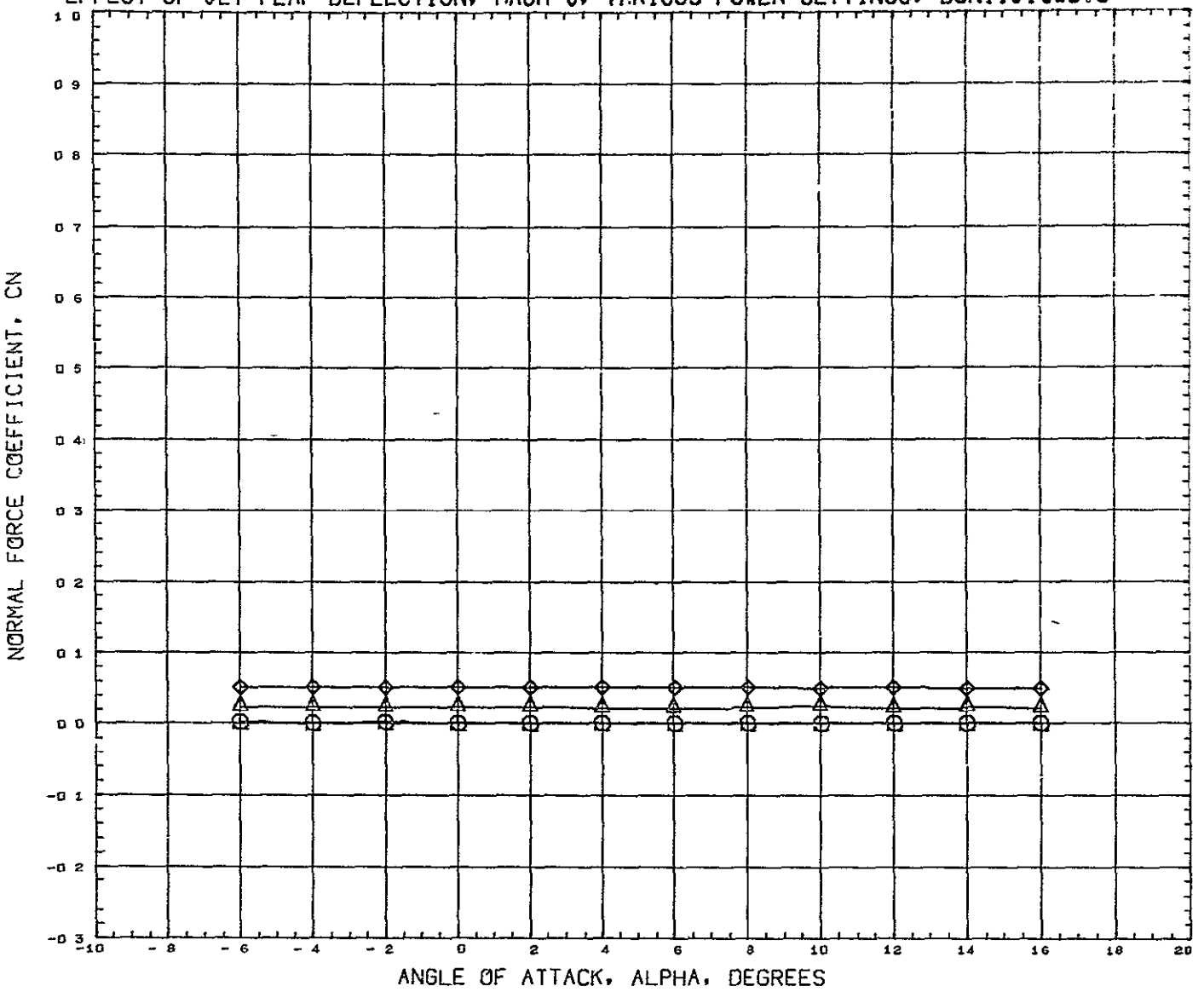
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RPJTPO	2.540	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XNRP	0.8575	REFL
YNRP	0.0000	FT
ZNRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS. B3N11J10W5V6



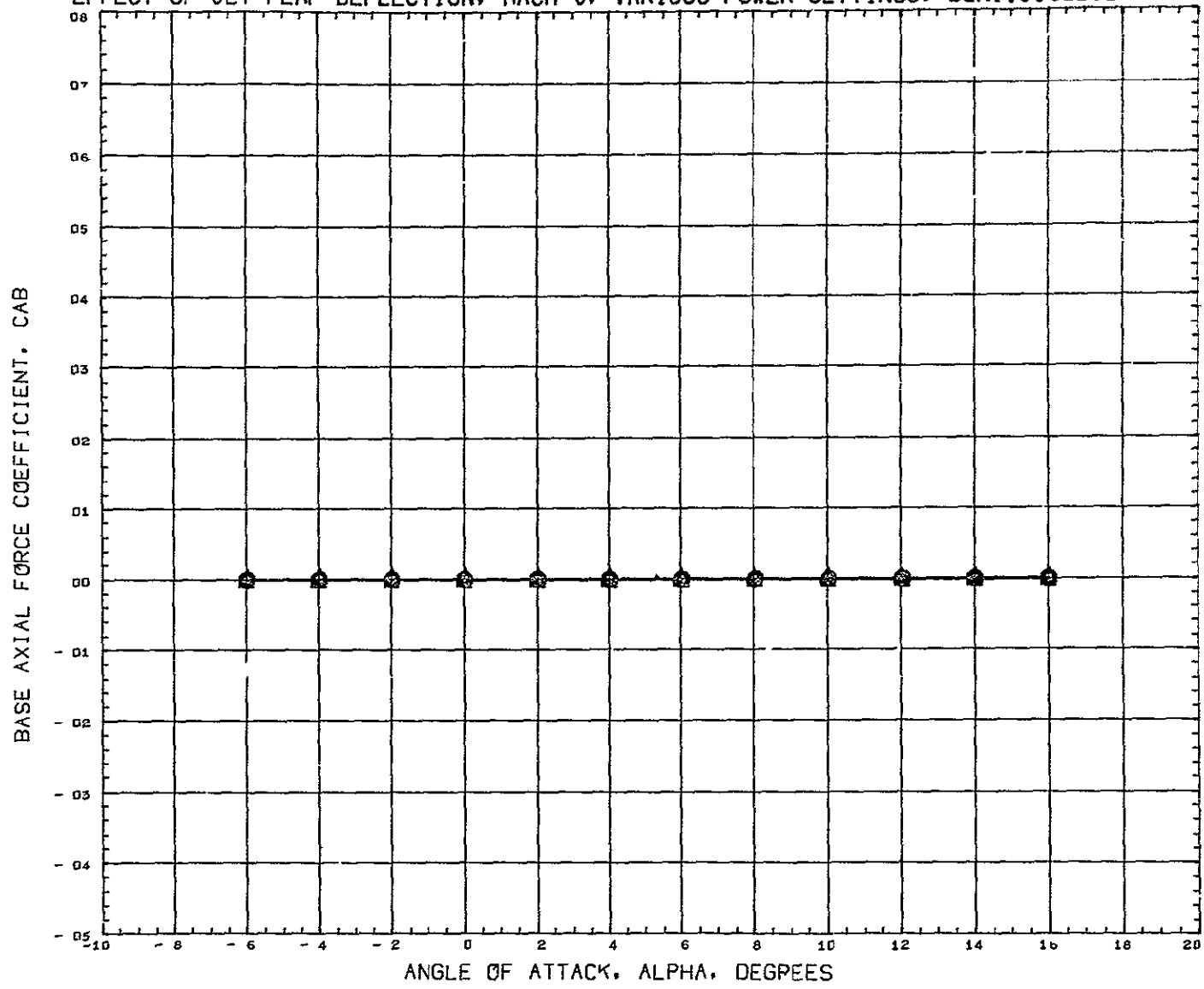
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000	
△	0.000	RFJTPO	2.540	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH=0, VARIOUS POWER SETTINGS. B3N11J10W5V6

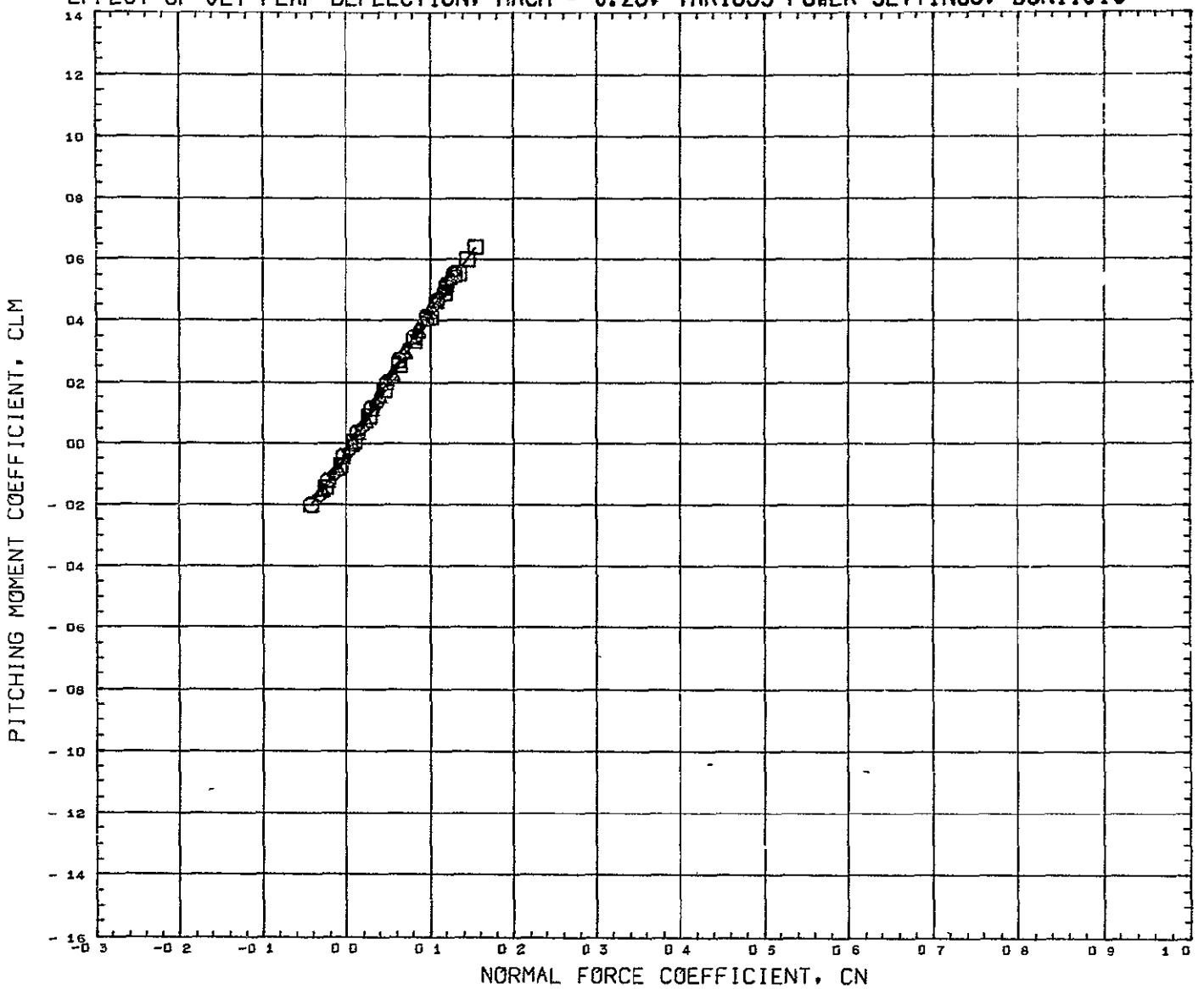


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RPJTPO	2.540	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0600	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0303	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

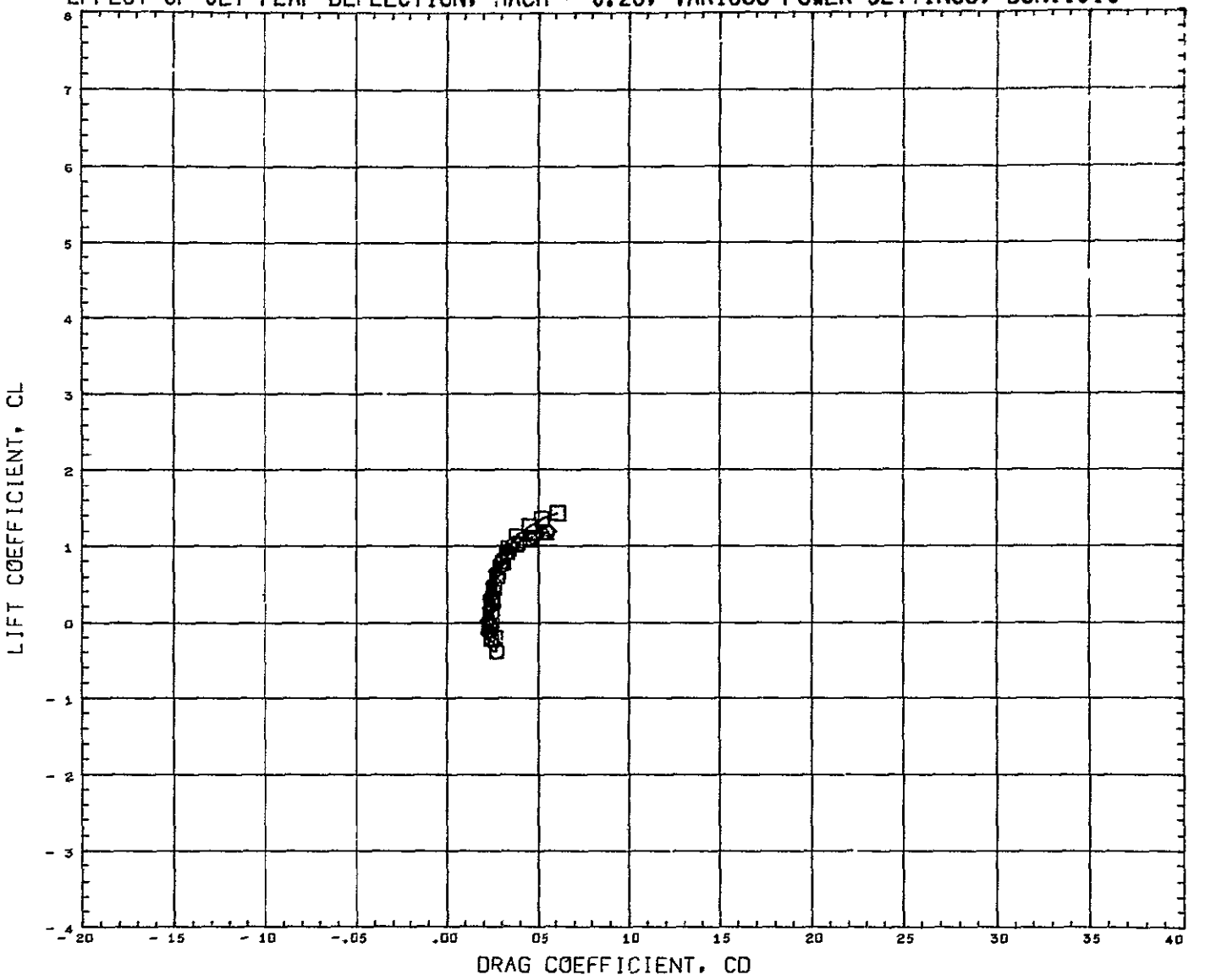
BETA	0 000	MACH	0 260
RPJTTO	1 000		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0301	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

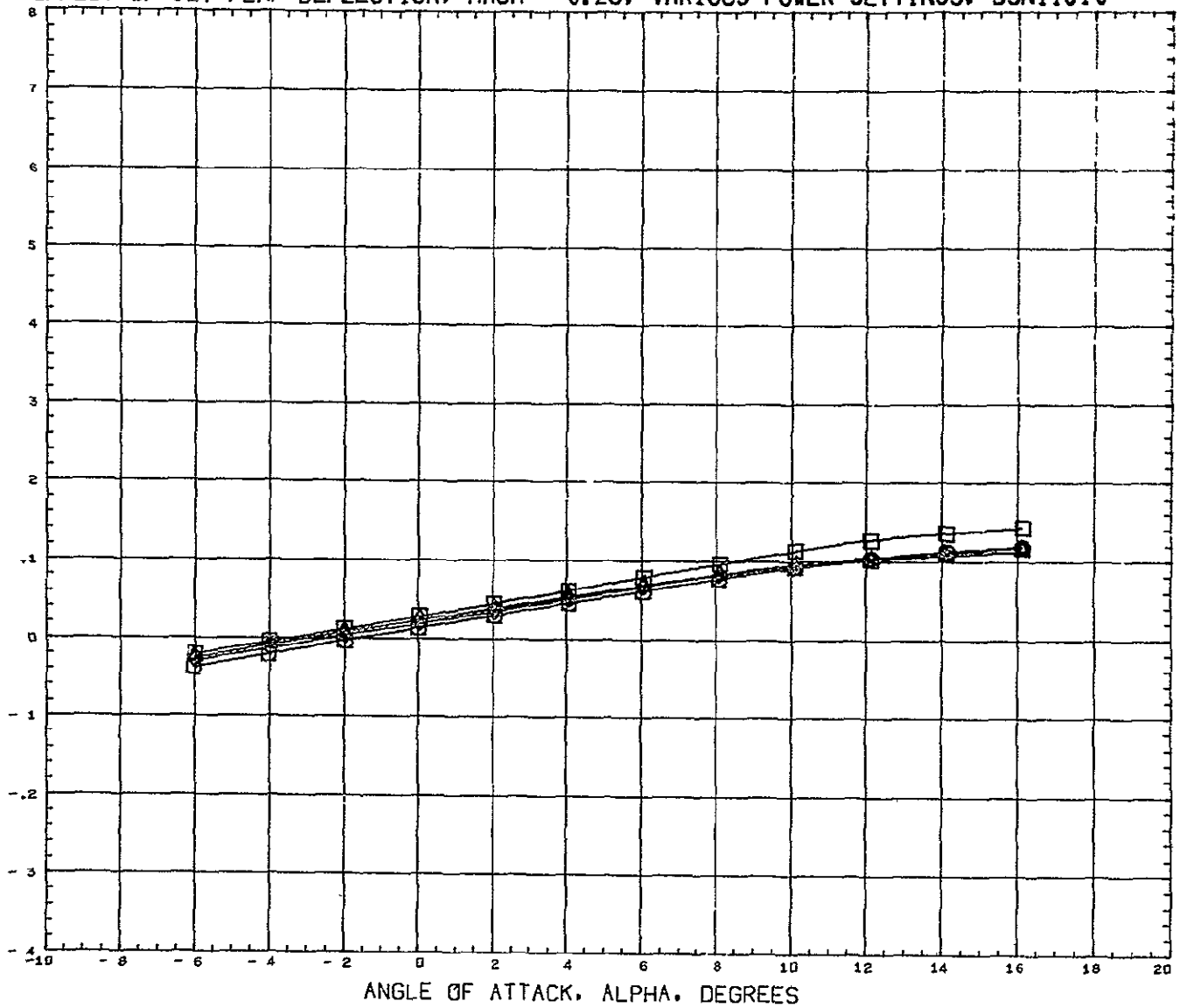
BETA	0.000	MACH	0.260
RPJTPO	1.000		

DATA HIST CODE V=E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFE	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
□	-15.000
△	0.000
◇	15.000
○	30.000

PARAMETRIC VALUES

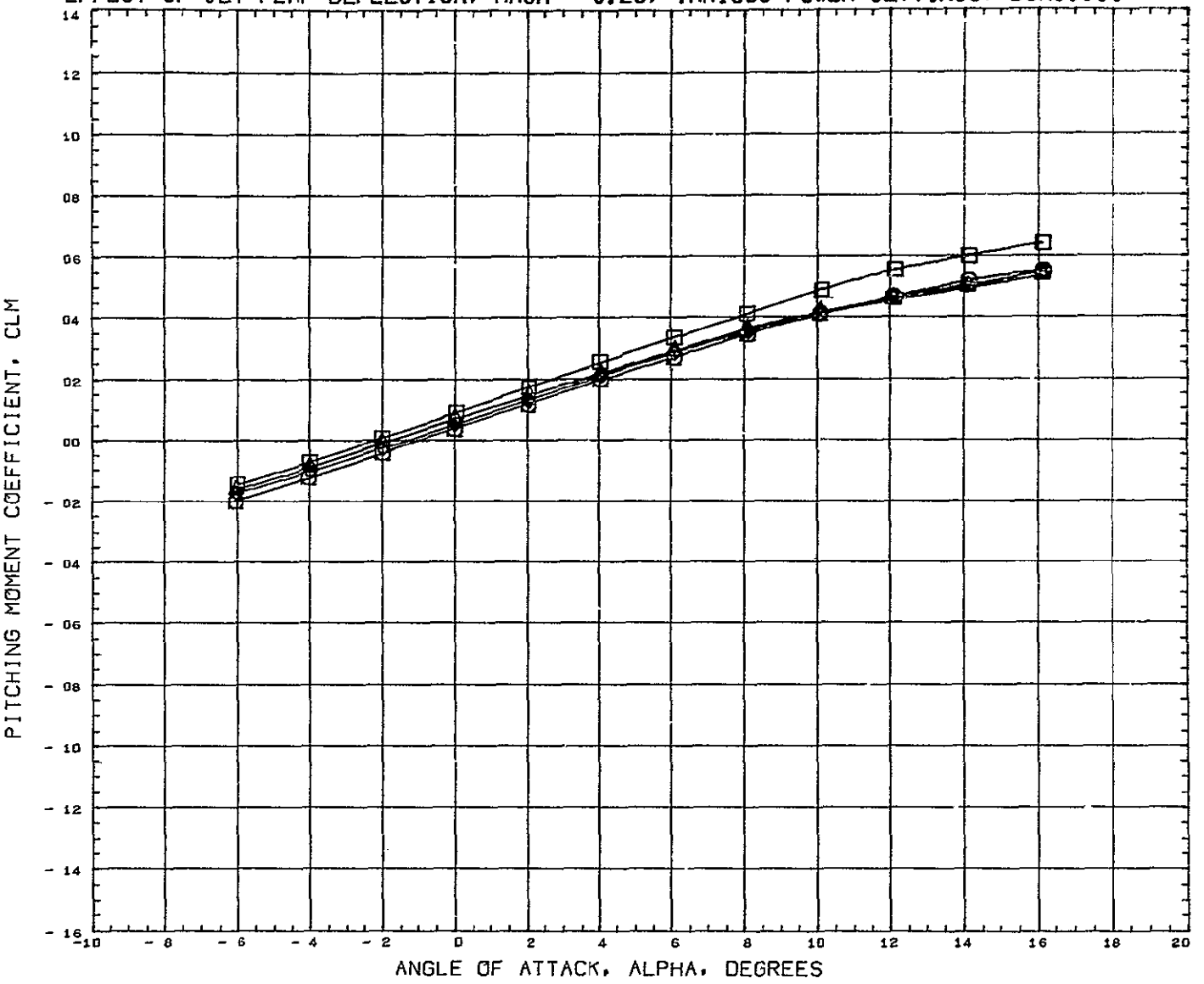
BETA	0.000	MACH	0.260
RFJTFO	1.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS. B3N11J10



SYMBOL	CANFLP
○ △	- 15 000
	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

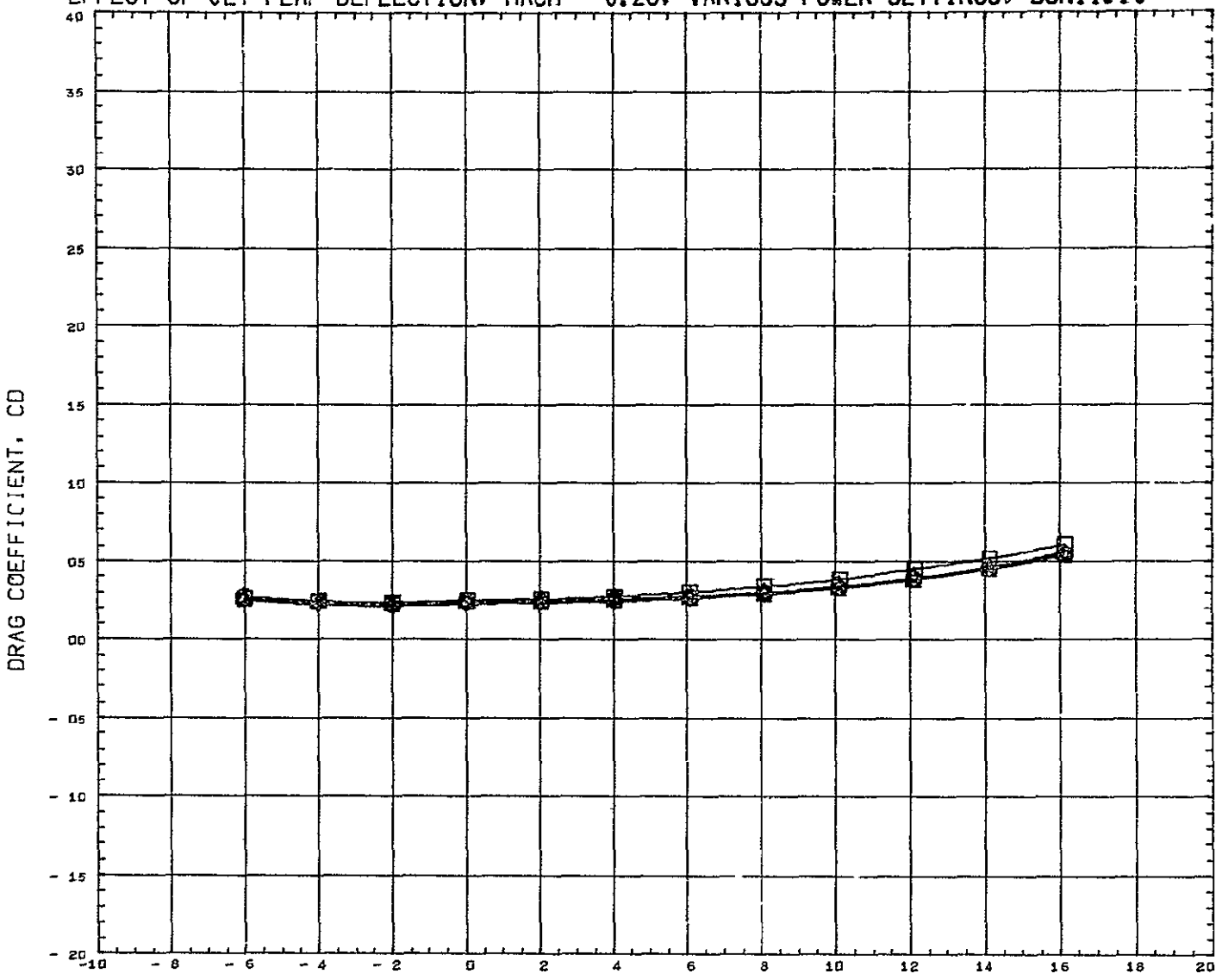
BETA	0 000	MACH	0 260
RFJTFO	1 000		

DATA HIST CODE V=E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

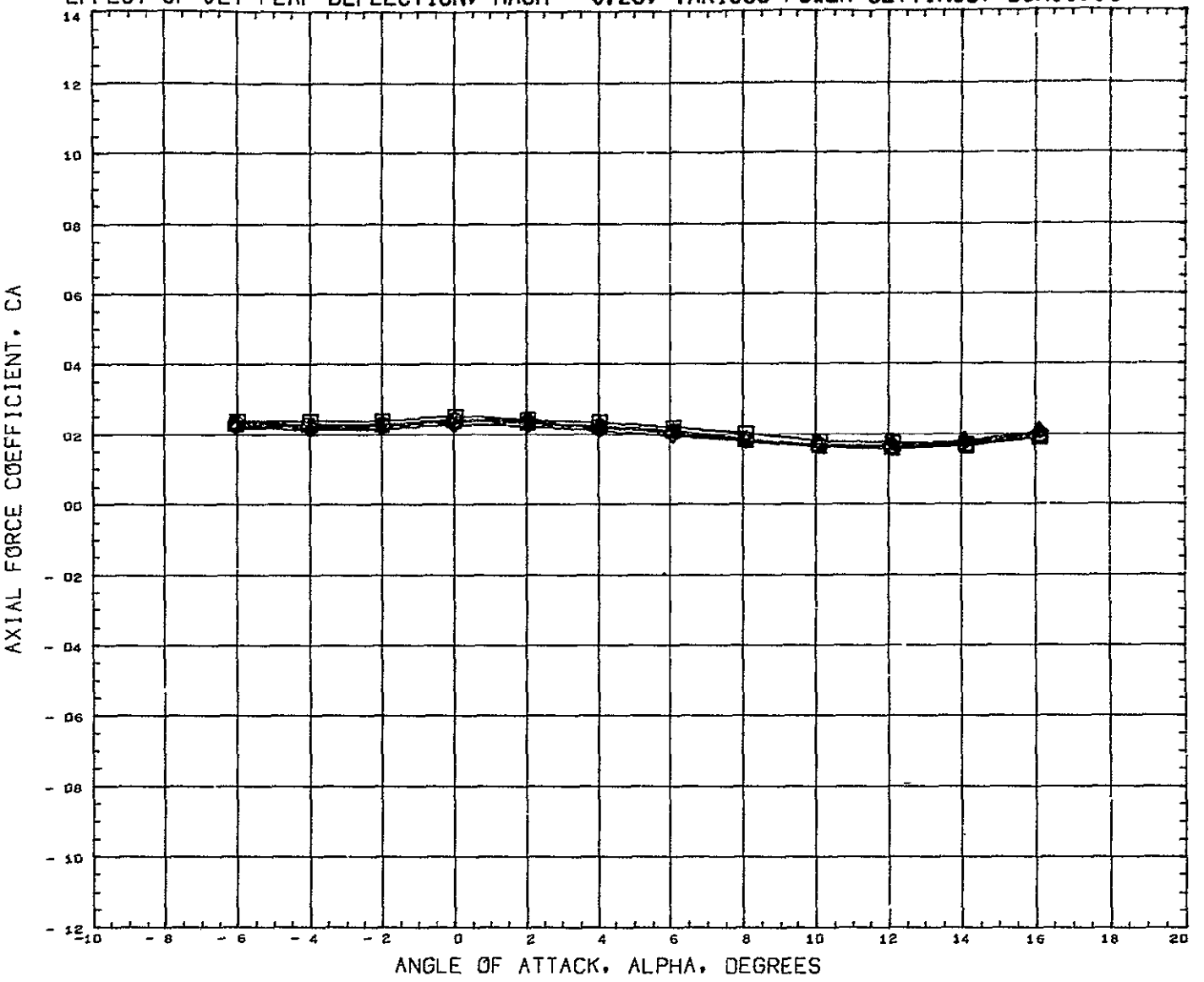
BETA	0 000	MACH	0 260
RFJTPO	1 000		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 3575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIS) CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

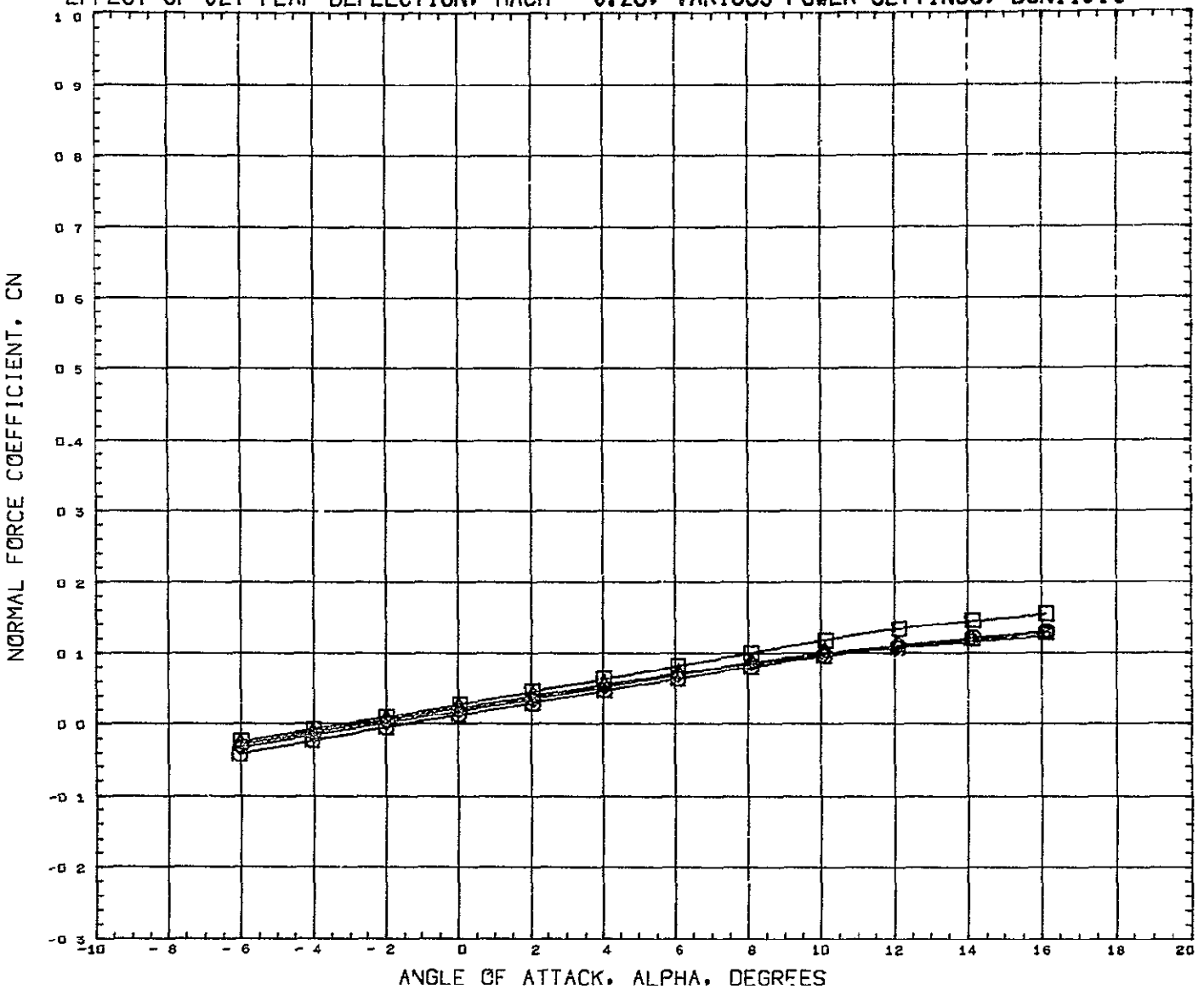


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RFJTFO	1 000		
◇	15 000				
□	30 000				

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

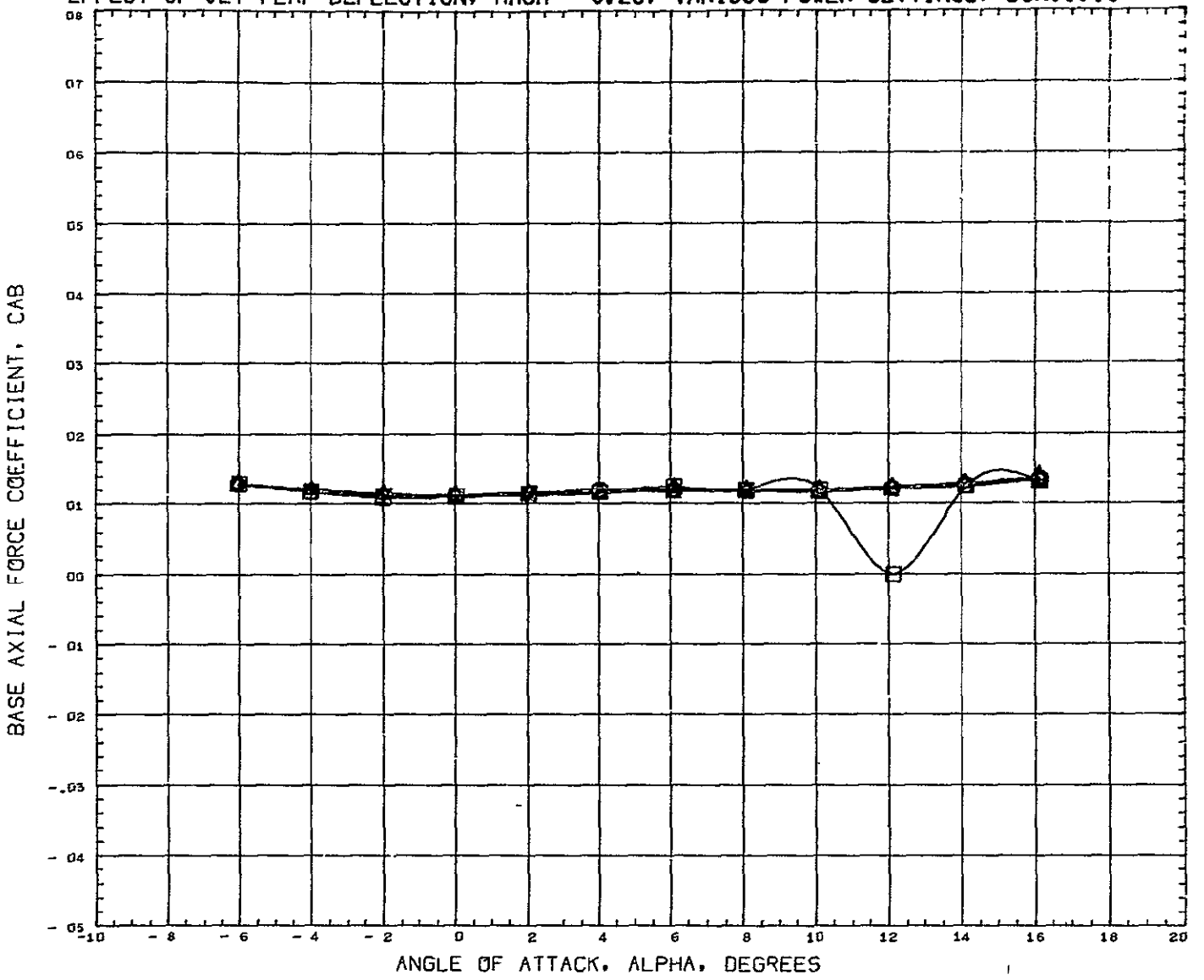
BETA	0.000	MACH	0.260
RFJTPO	1.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

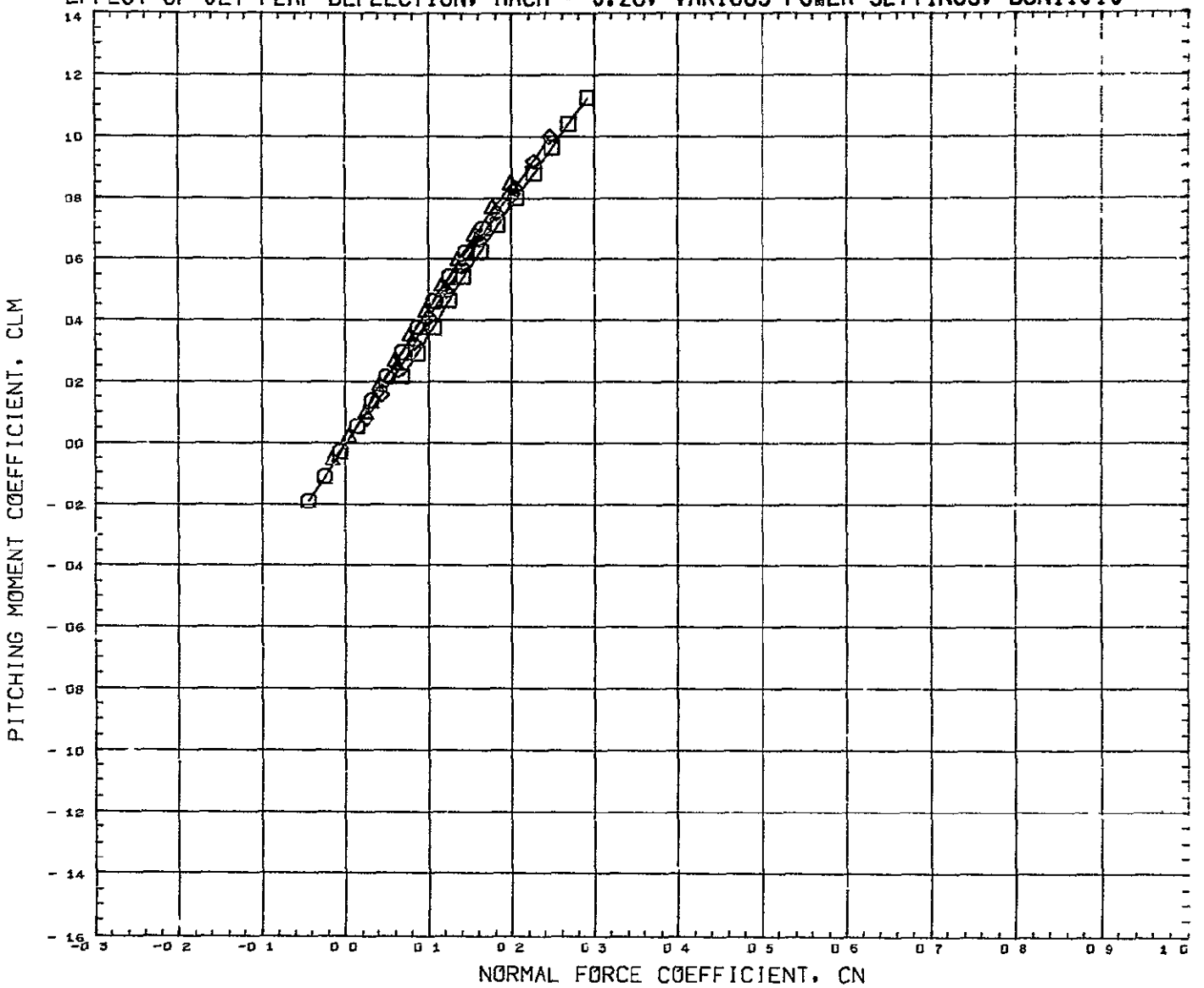
BETA	0.000	MACH	0.260
RFJTPO	1.000		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.6600	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.3575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0350	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N1IJ10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

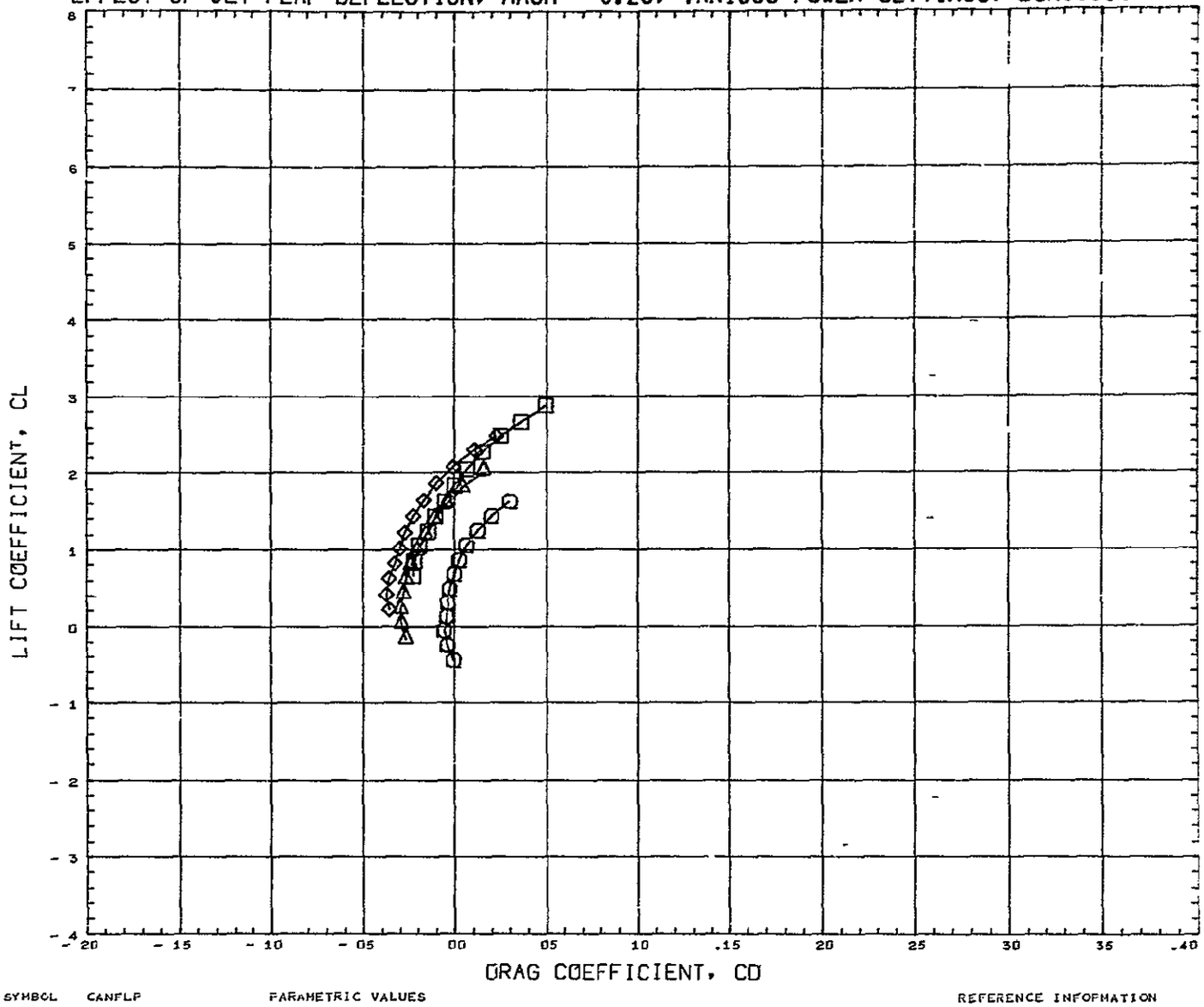
BETA	0 000	MACH	0 260
RFLTPO	1 860		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0400	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	35.000

PARAMETRIC VALUES

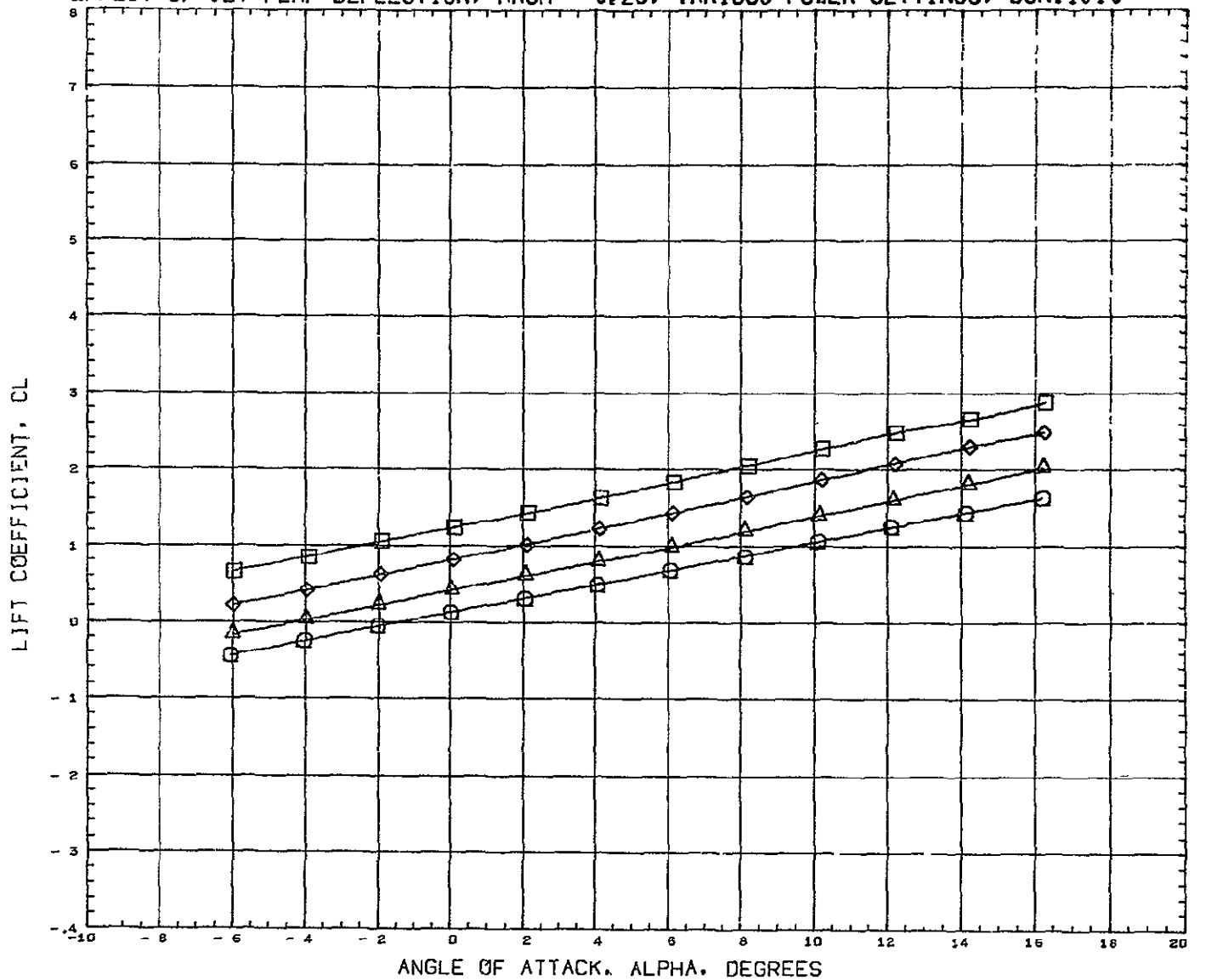
BETA	0.000	MACH	0.260
RFJTPO	1.860		

DATA HIST CODE V+E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

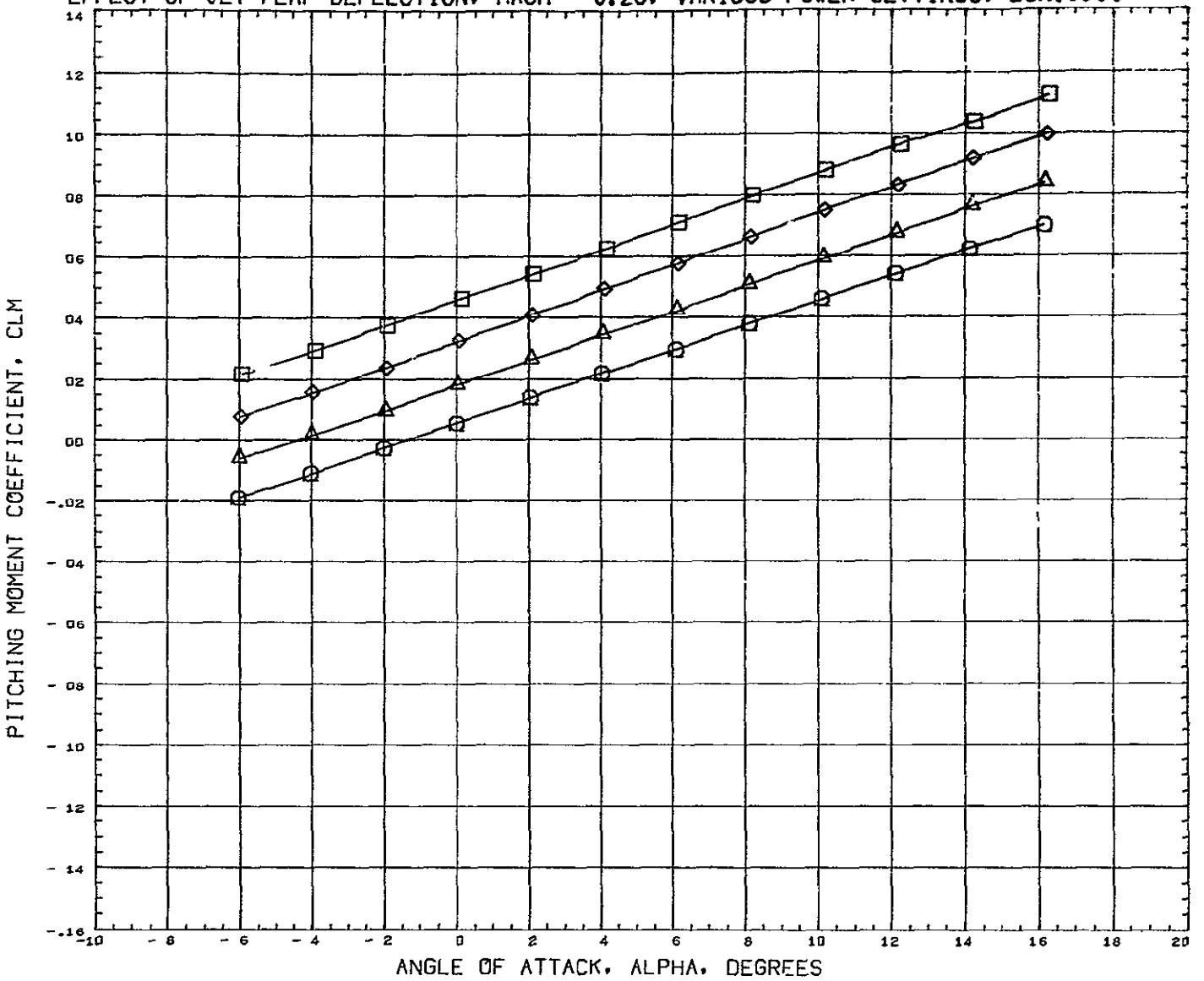
BETA	0.000	MACH	0.260
RPJTPO	1.860		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0150	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

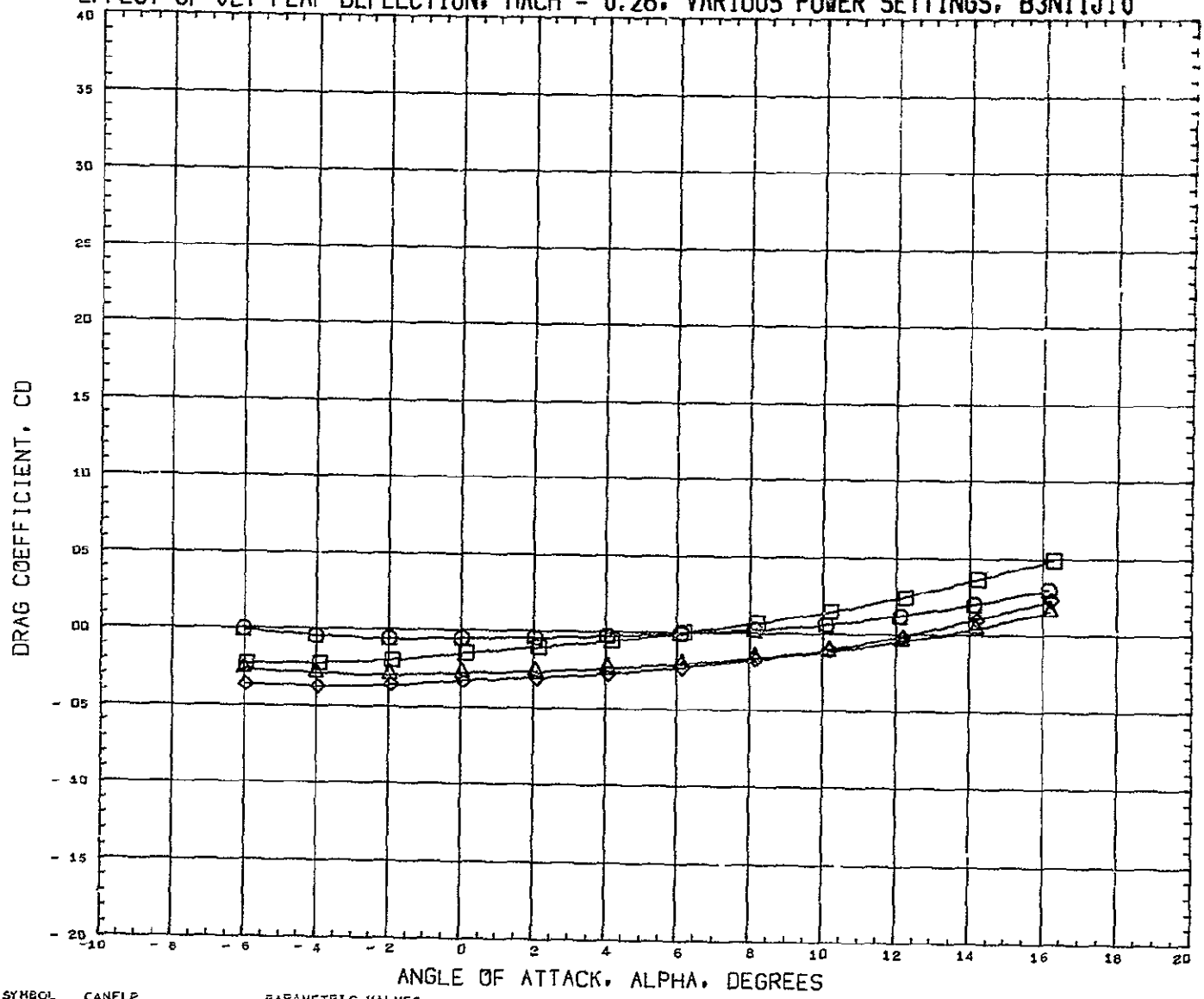
BETA	0.000	MACH	0.260
RPJTTO	1.860		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
□	-15.000
◇	0.000
△	15.000
○	30.000

PARAMETRIC VALUES

BETA 0.000 MACH 0.260

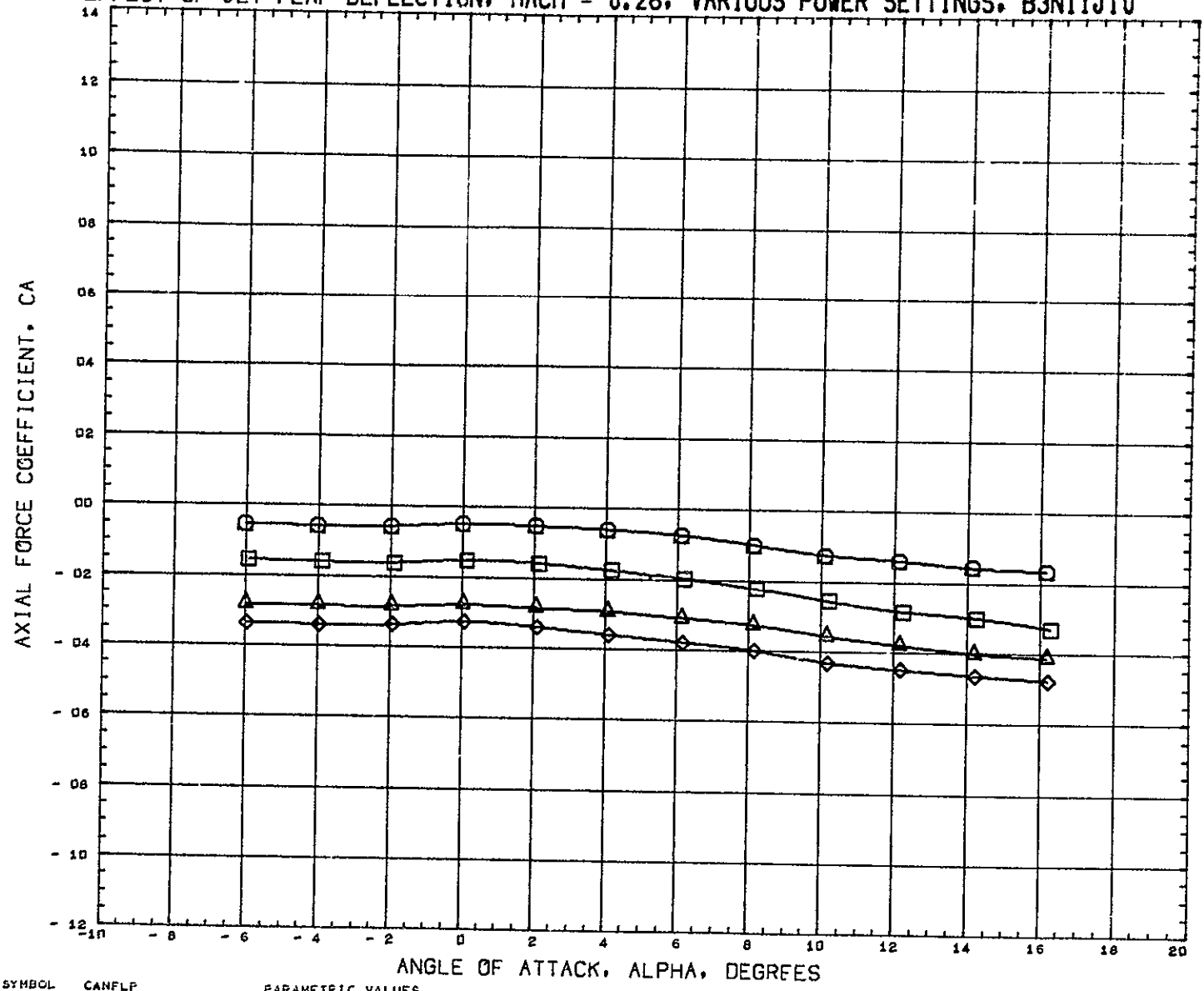
RPJTPO 1.860

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

BETA 0.000 MACH 0.260

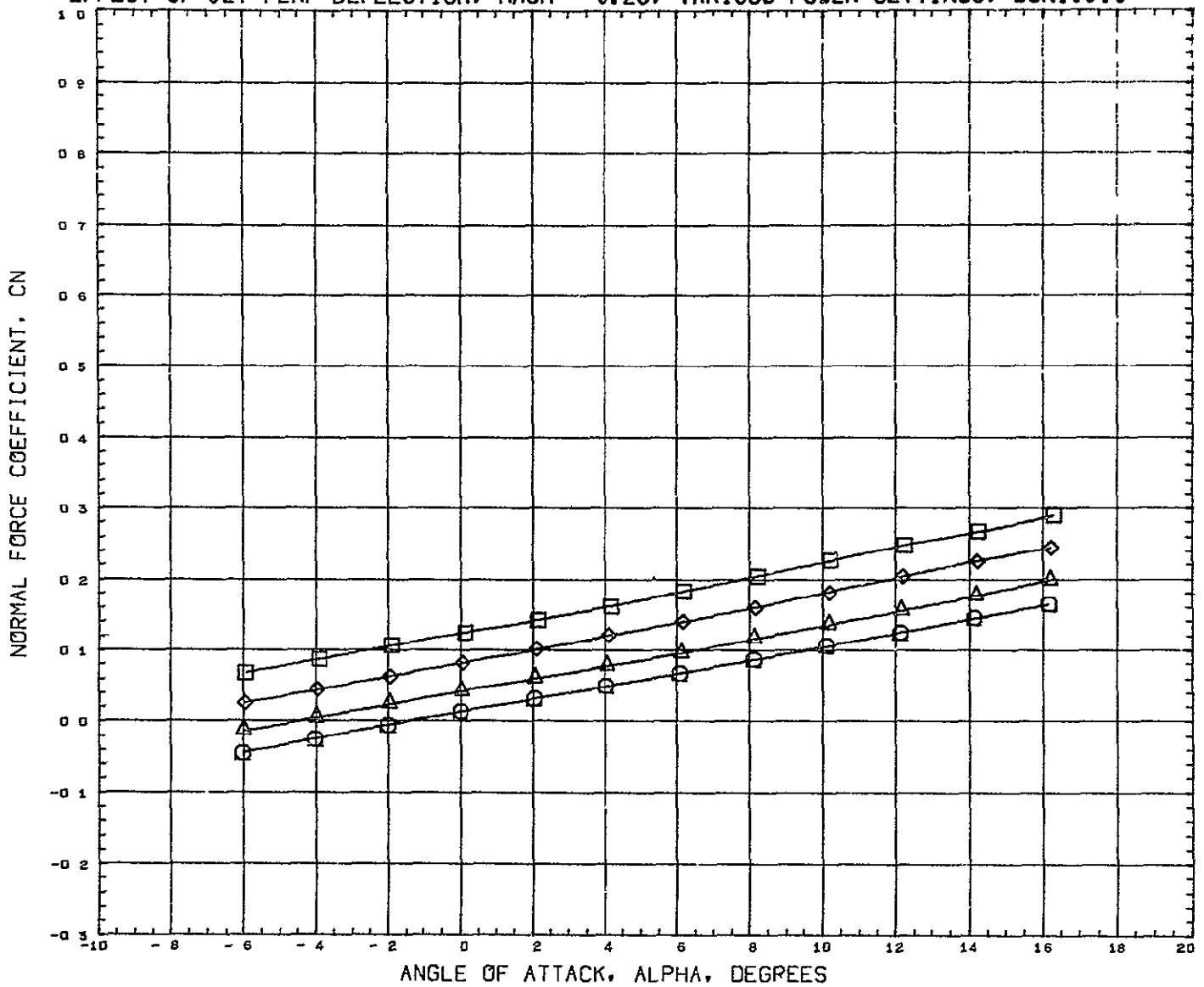
RPITO 1.860

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

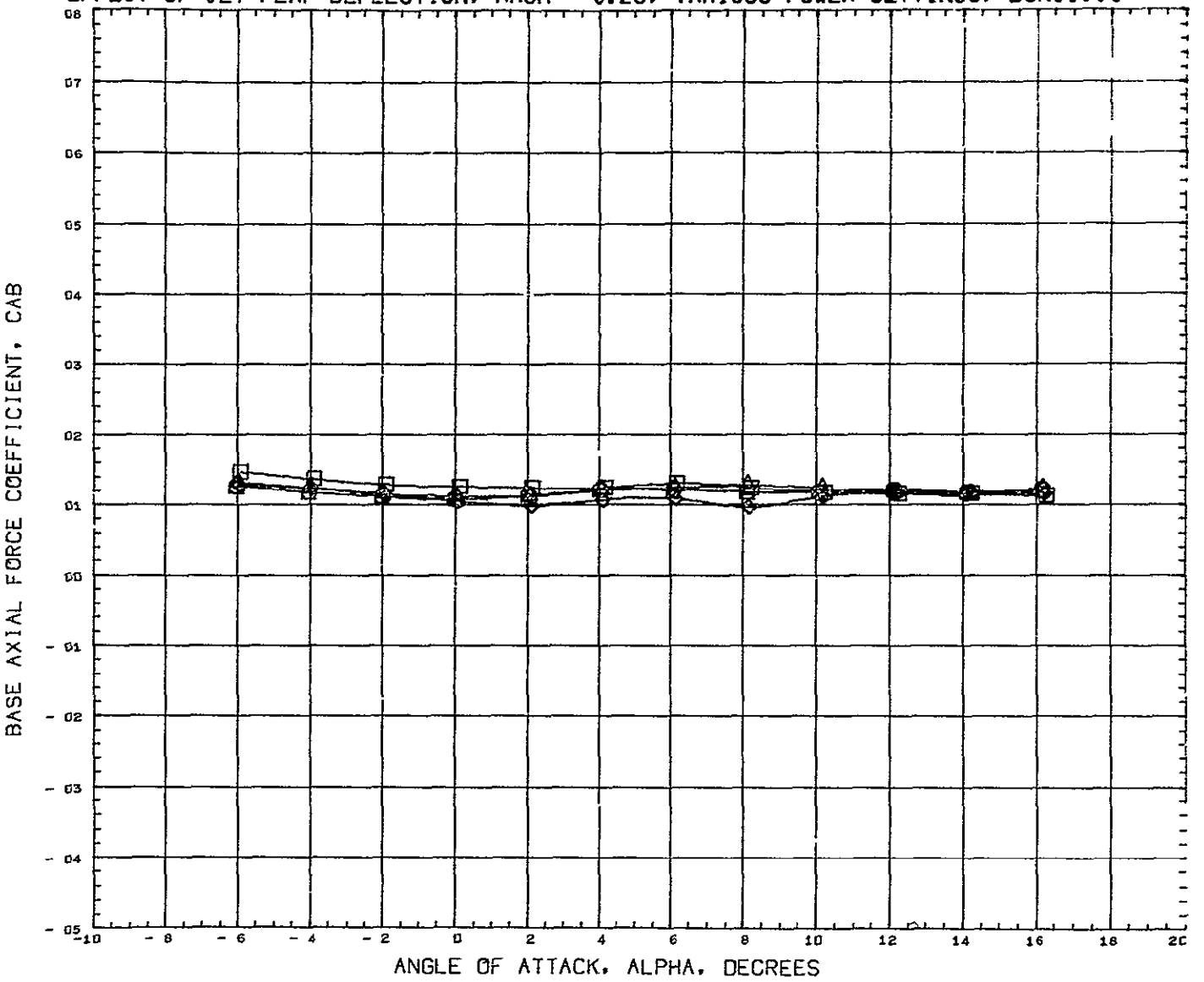
BETA	0.000	MACH	0.260
RFJTPO	1.860		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH - 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

BETA 0.000 MACH 0.260

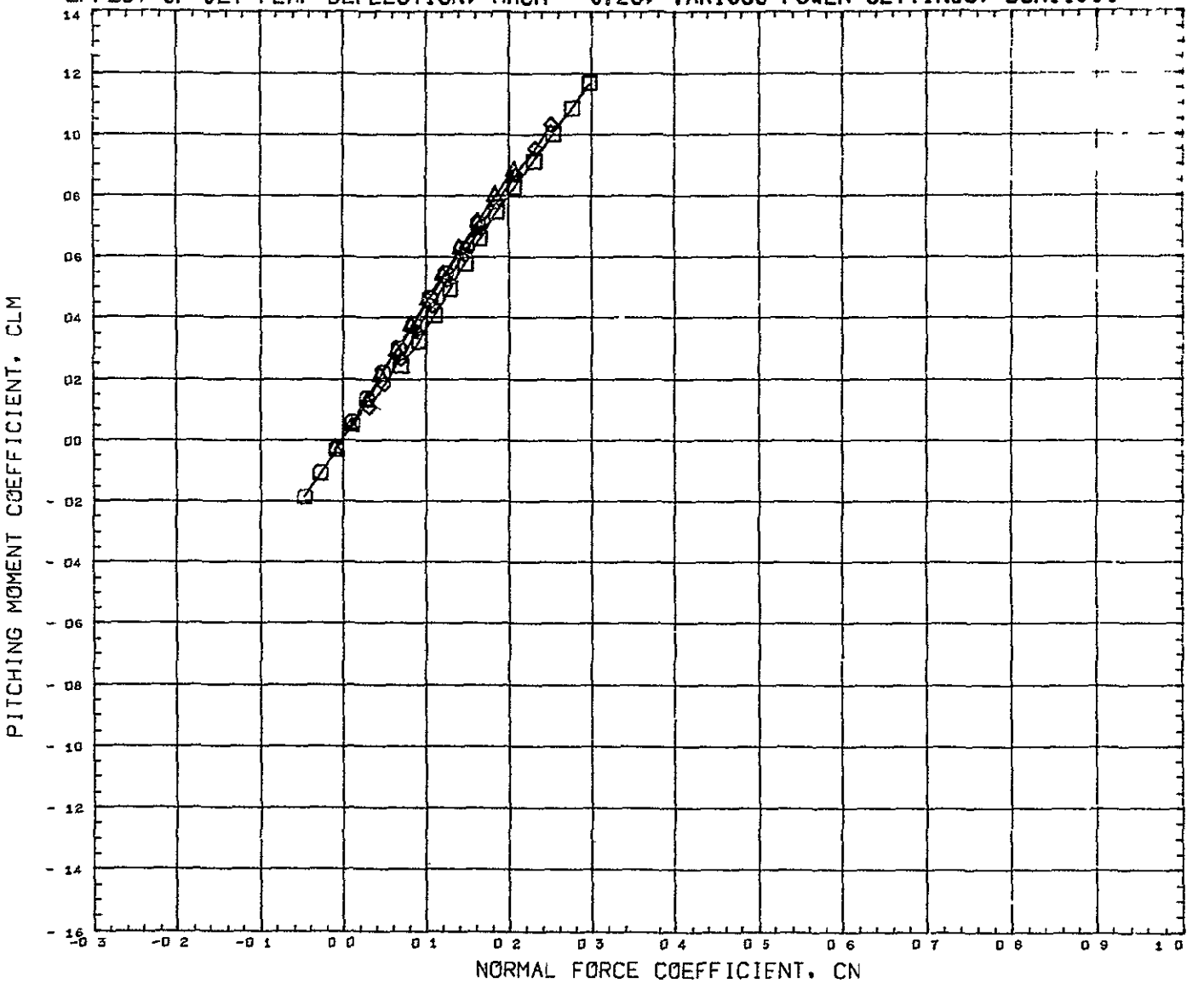
RPJTPO 1.860

DATA HI-T CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
RFFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

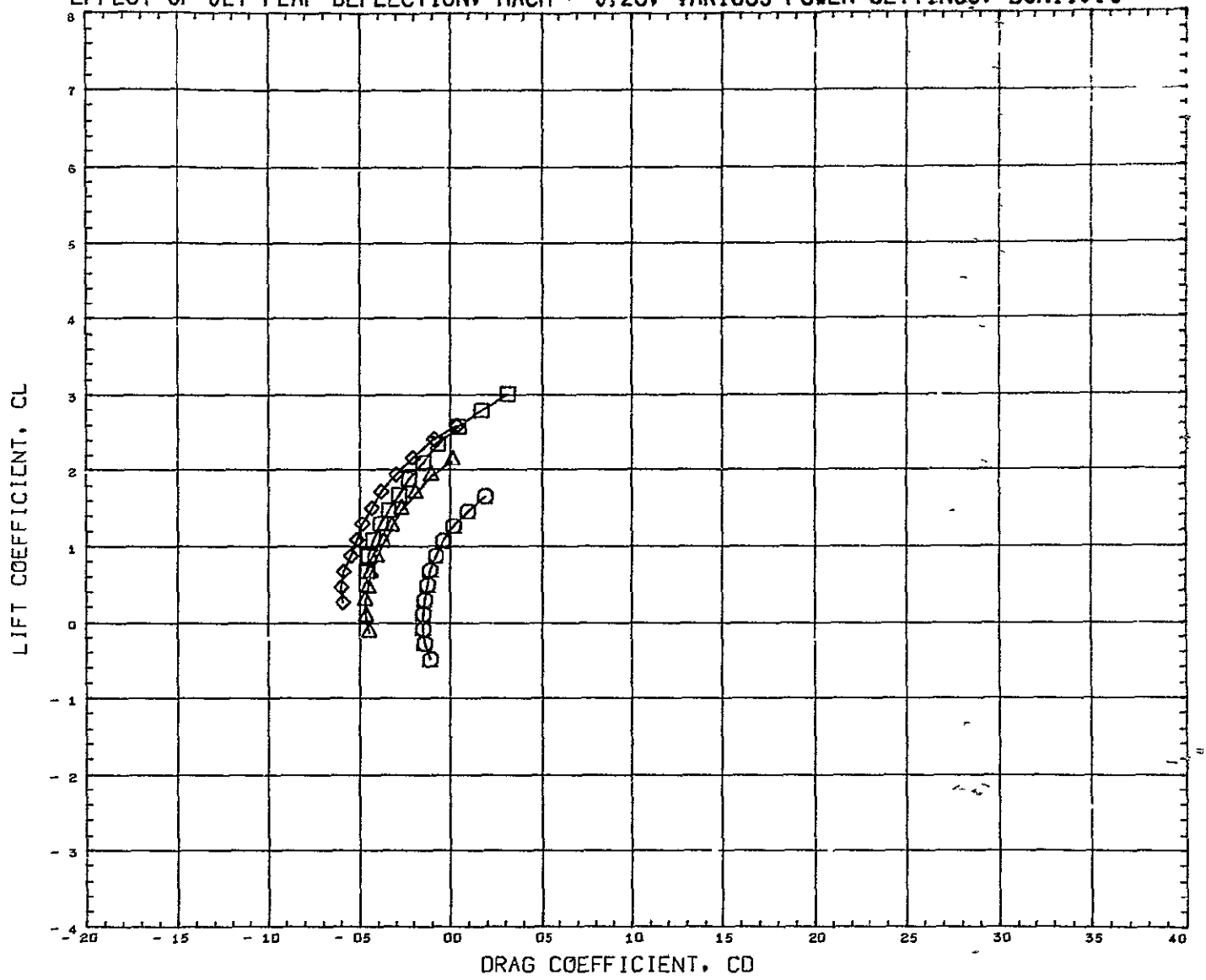
BETA	0 000	MACH	0 260
RPJTFO	2 200		

REFERENCE INFORMATION

REFS	9 0100	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

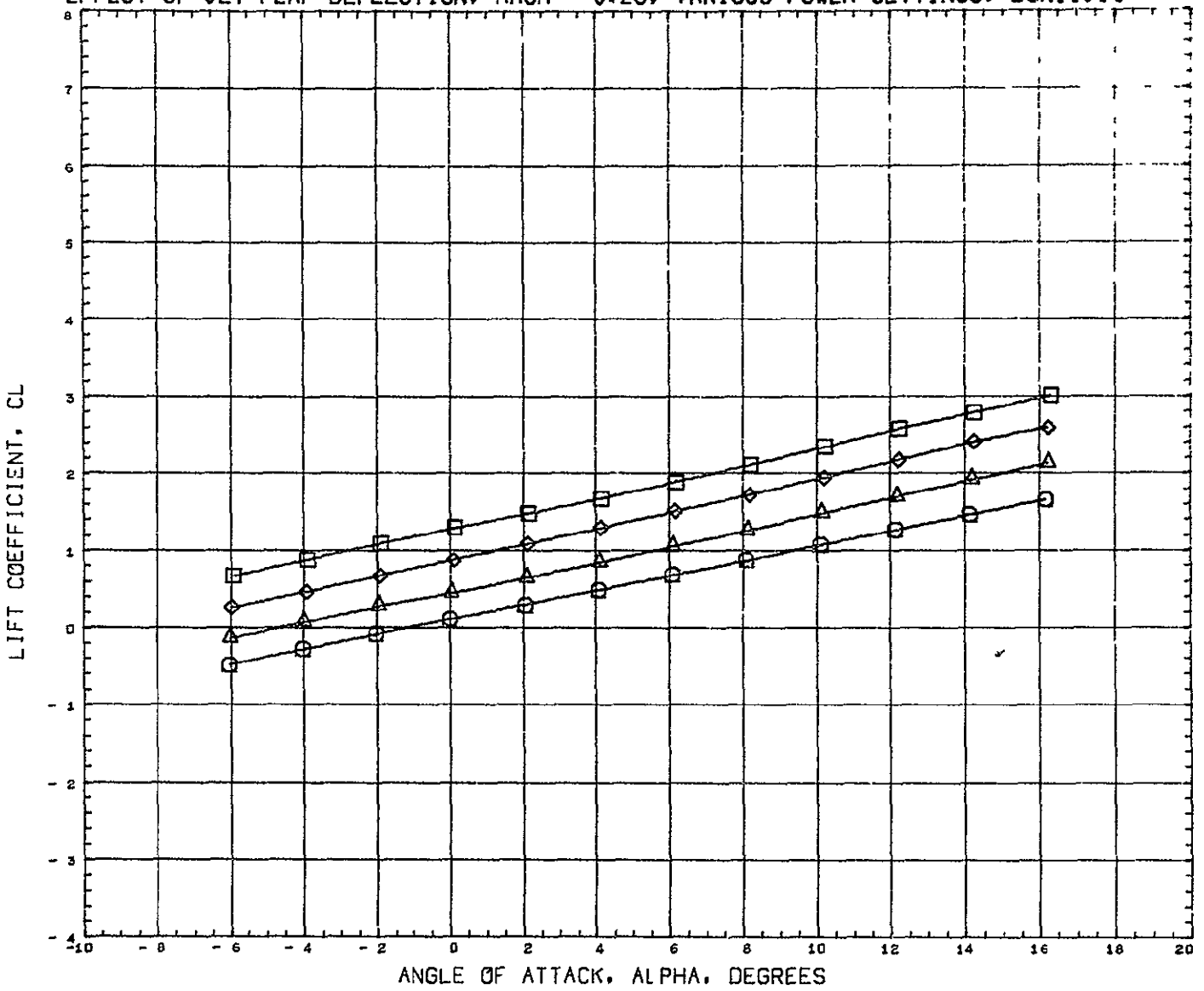
BETA	0.000	MACH	0.260
RPJTPO	2.200		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

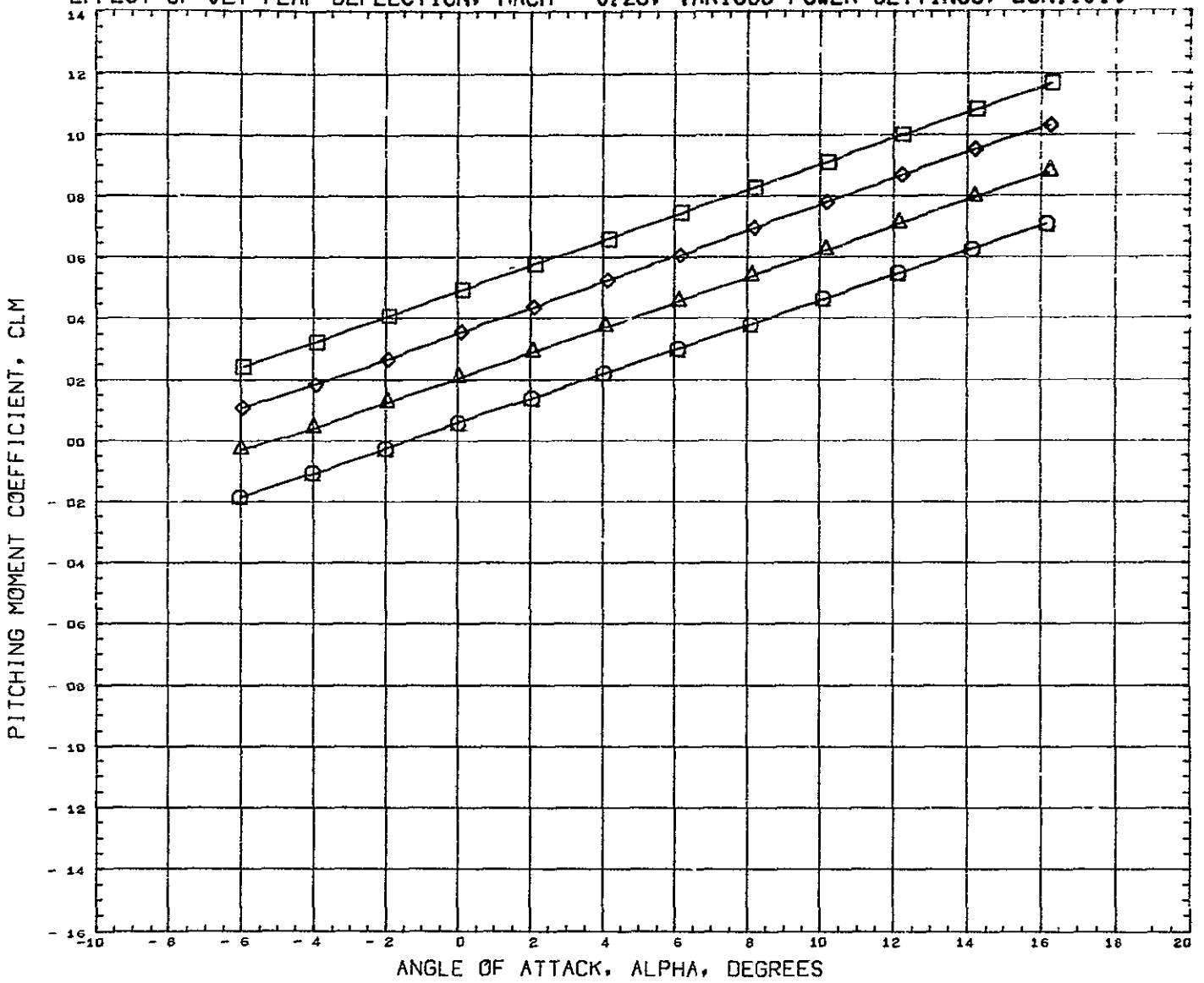
BETA	0.000	MACH	0.260
RPJTPO	2.200		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

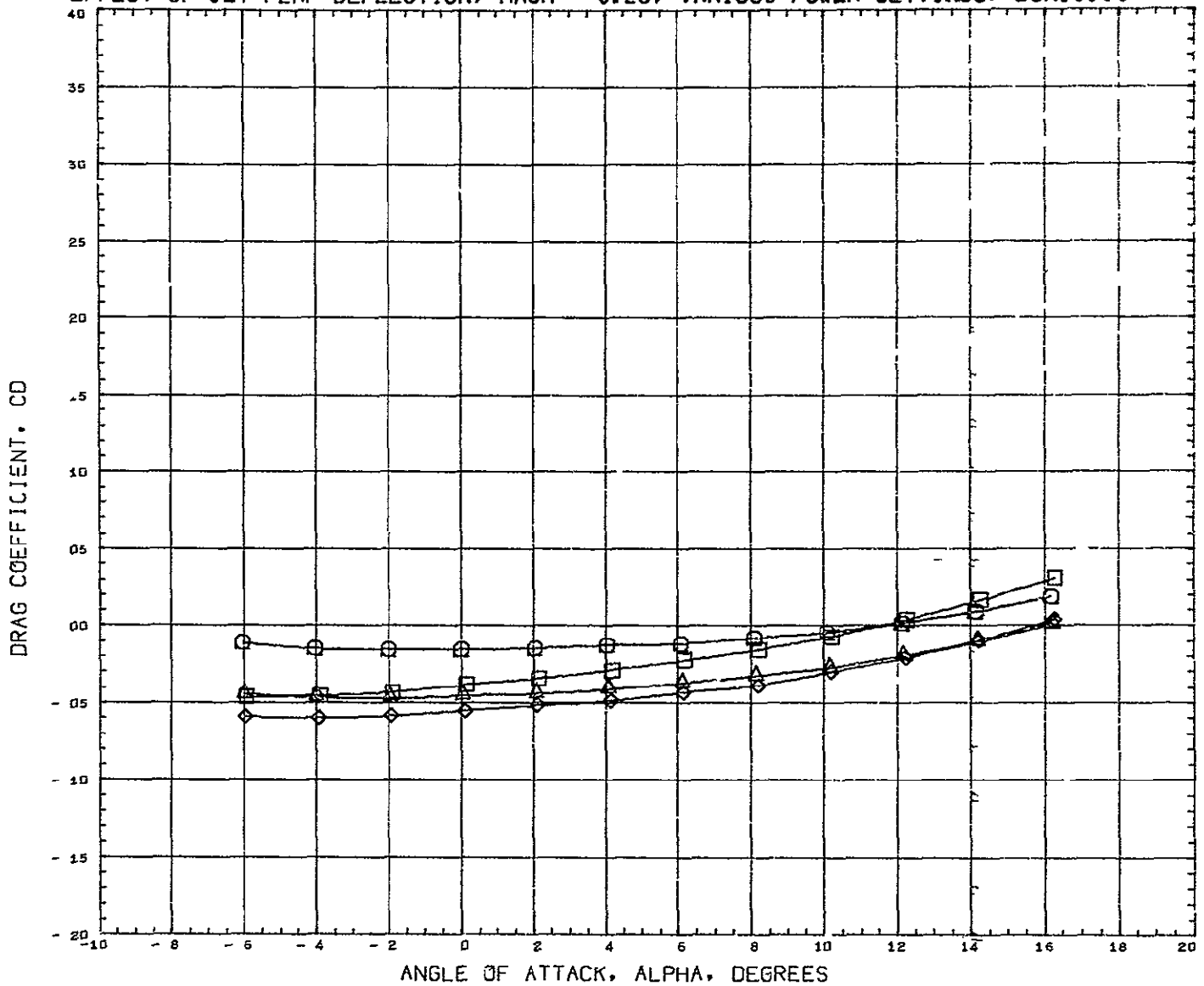
BETA	0 000	MACH	0 260
RFJTFO	2 200		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

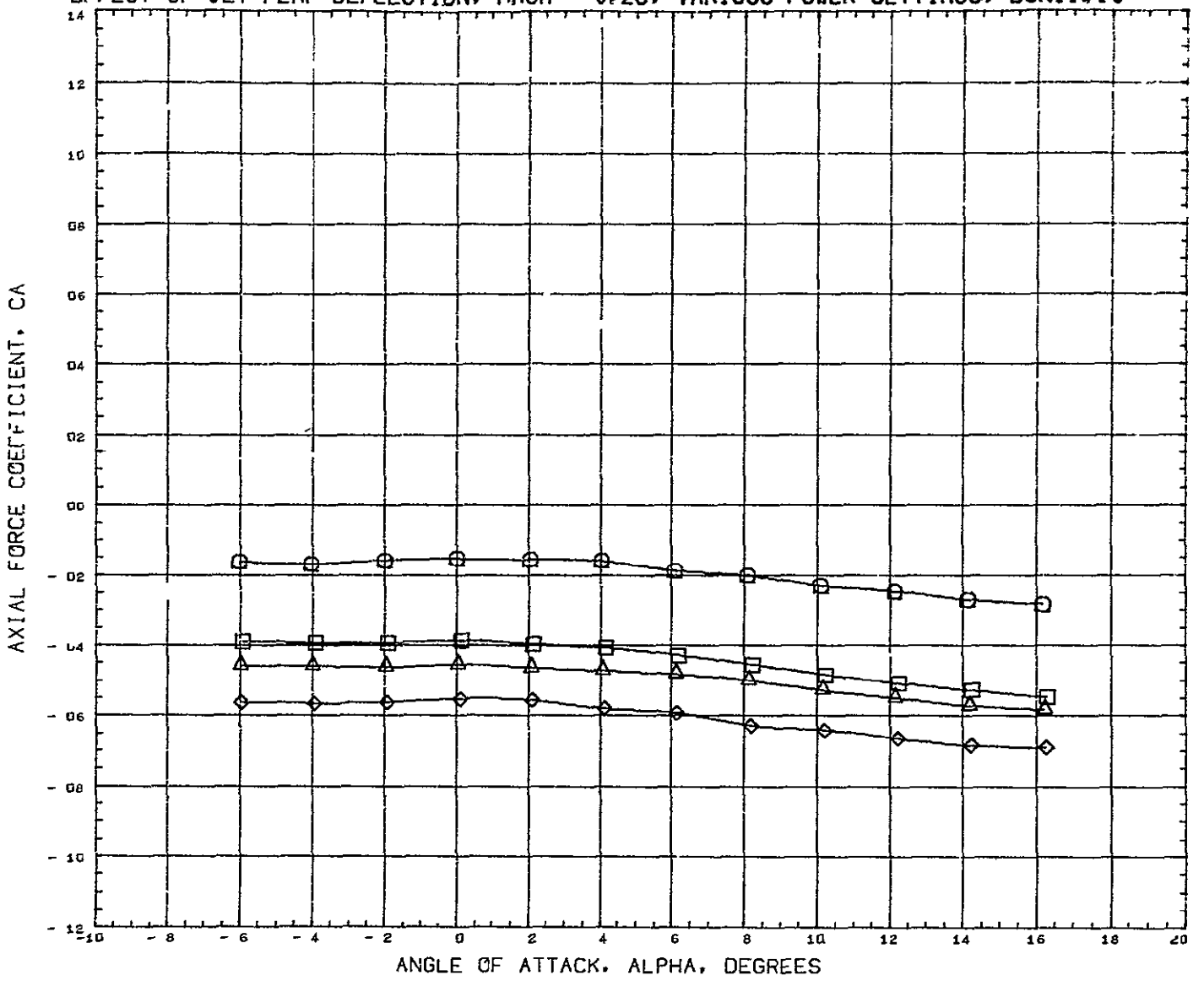


SYMBOL	CANFLP	PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RDJTPO	2 200		
◇	15 000				
□	30 000				

DATA DIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

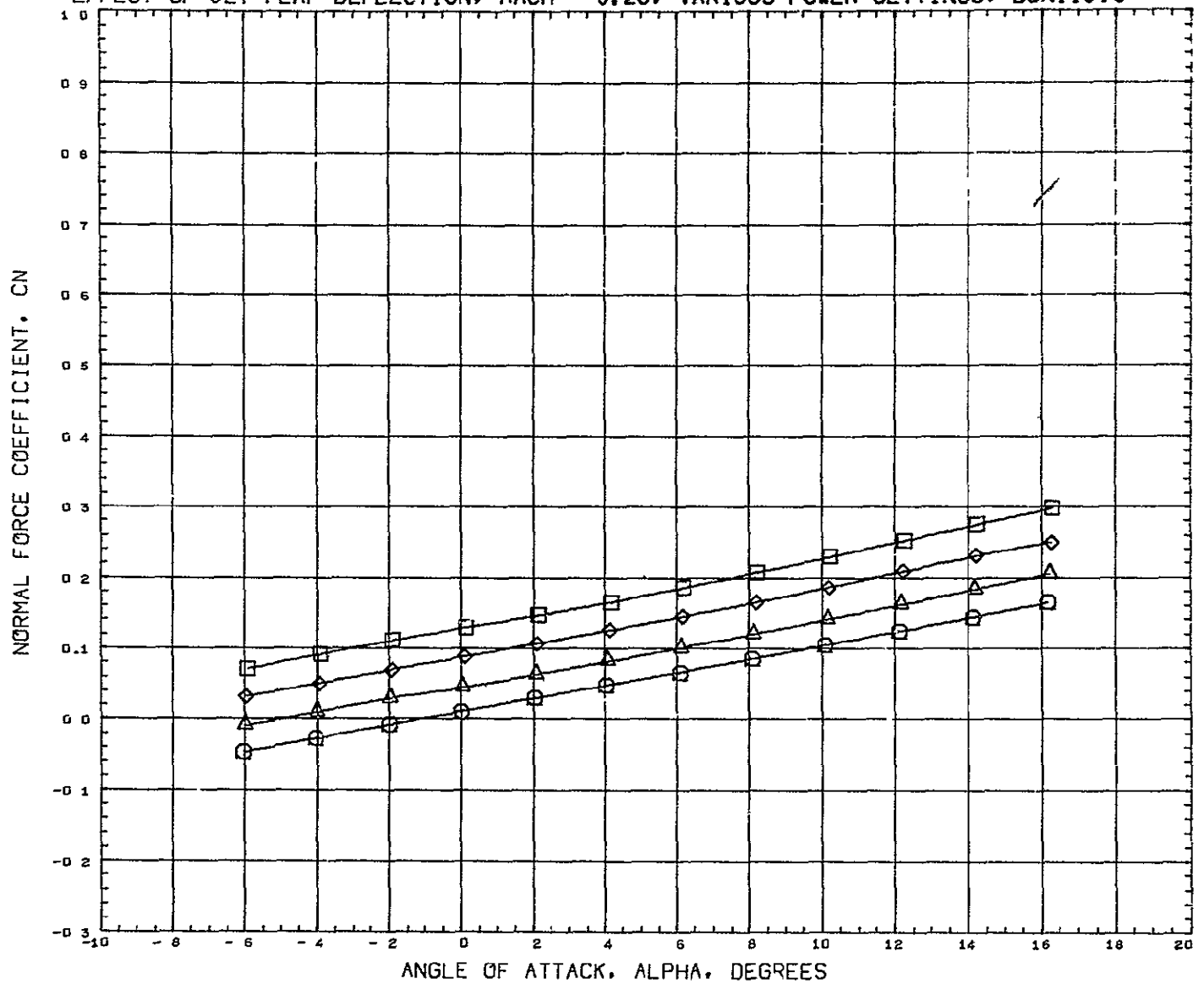
BETA	0 000	MACH	0 260
RPJTPO	2 200		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

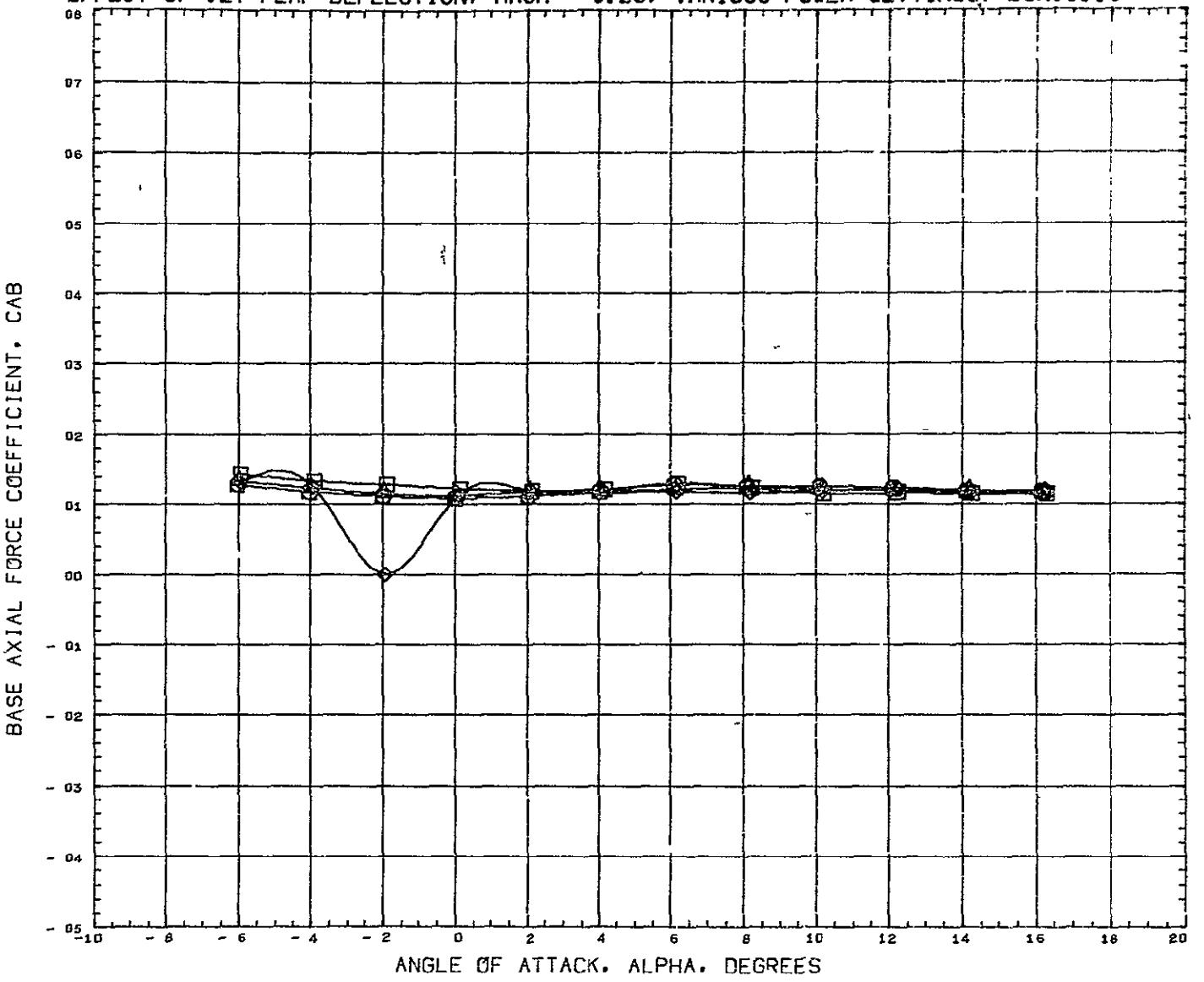
BETA	0.000	MACH	0.260
RPJTPO	2.200		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0350	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

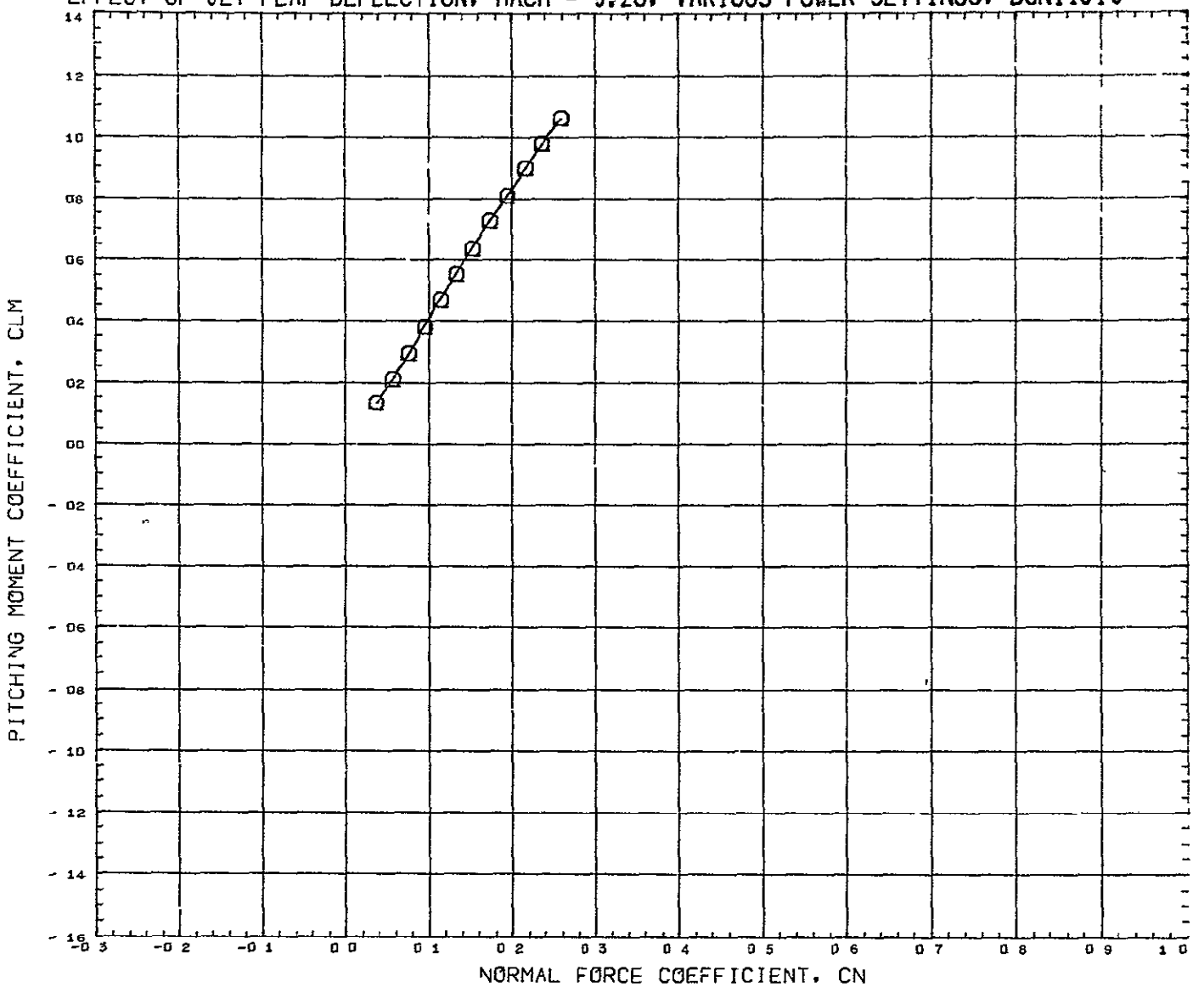


SYMBOL	CANFLP	PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJTFO	2.200		
◇	15.000				
□	30.000				

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.3575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



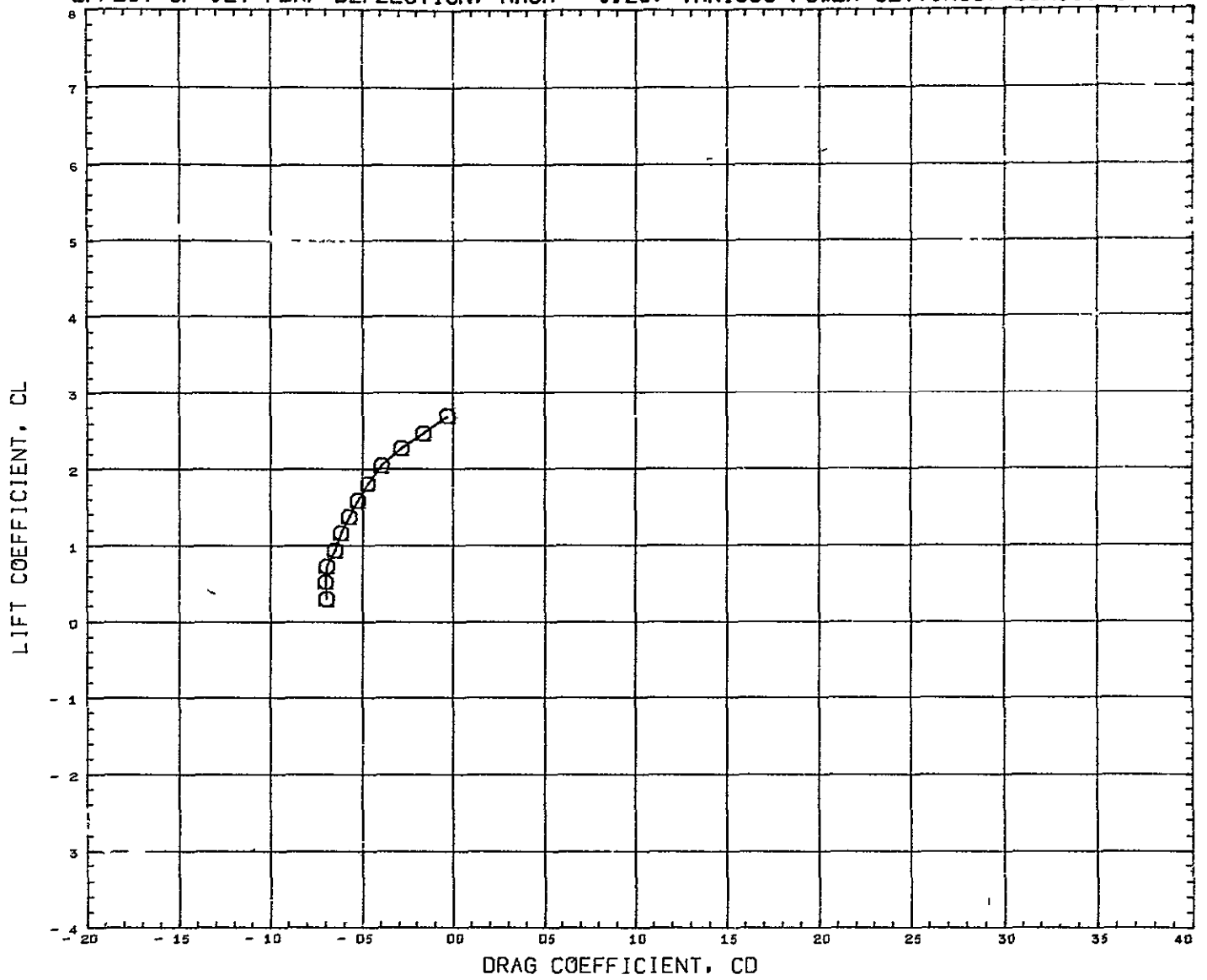
SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 260
		RPJTPO	2 370		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALF

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



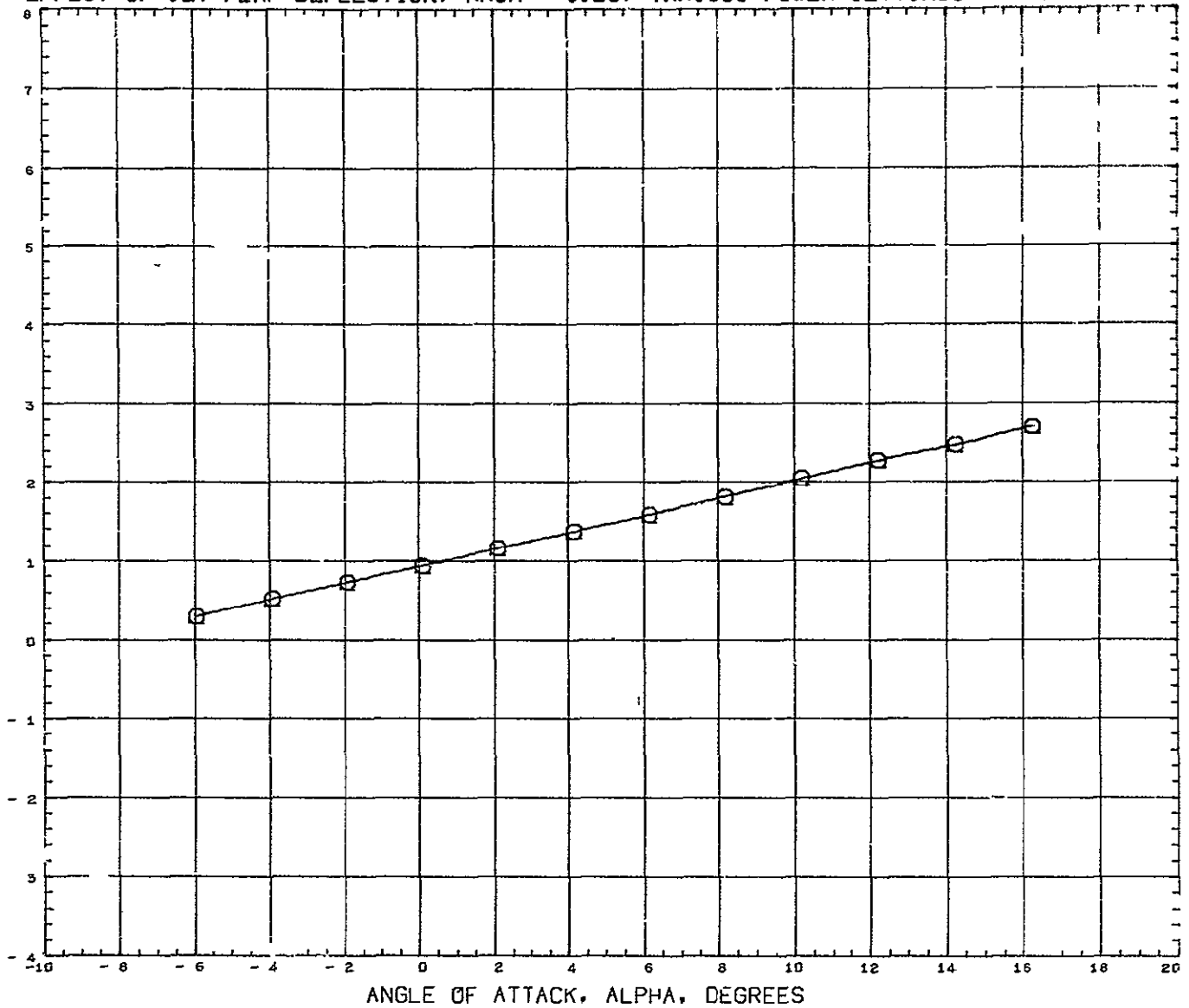
SYMBOL	CANFLP		PARAMETRIC VALUES		
O	15.000	BETA	0.000	MACH	0.260
		RPJTPO	2.370		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



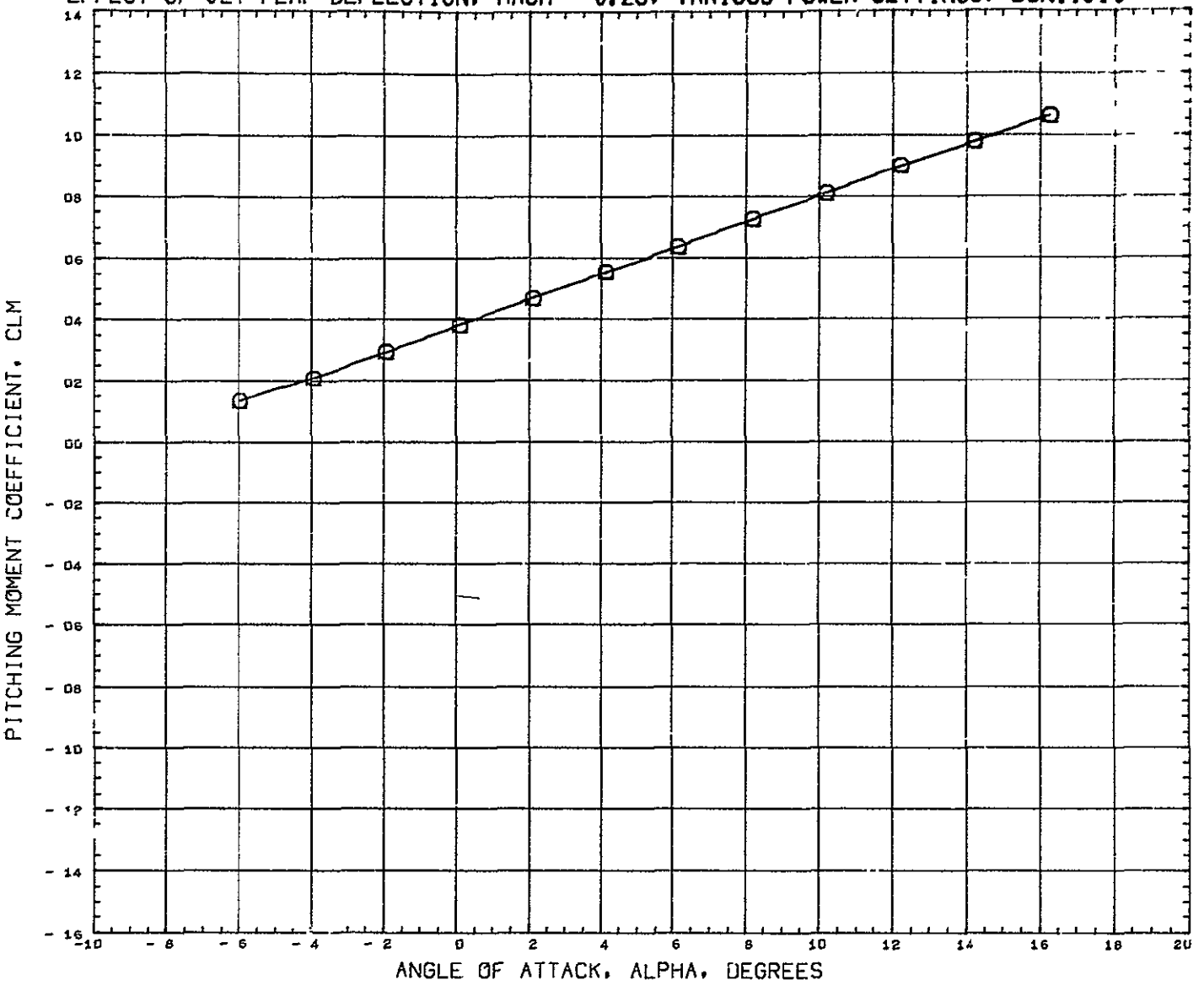
SYMBOL	CANFLP	PARA ETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 260
		RPJTFO	2 376		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



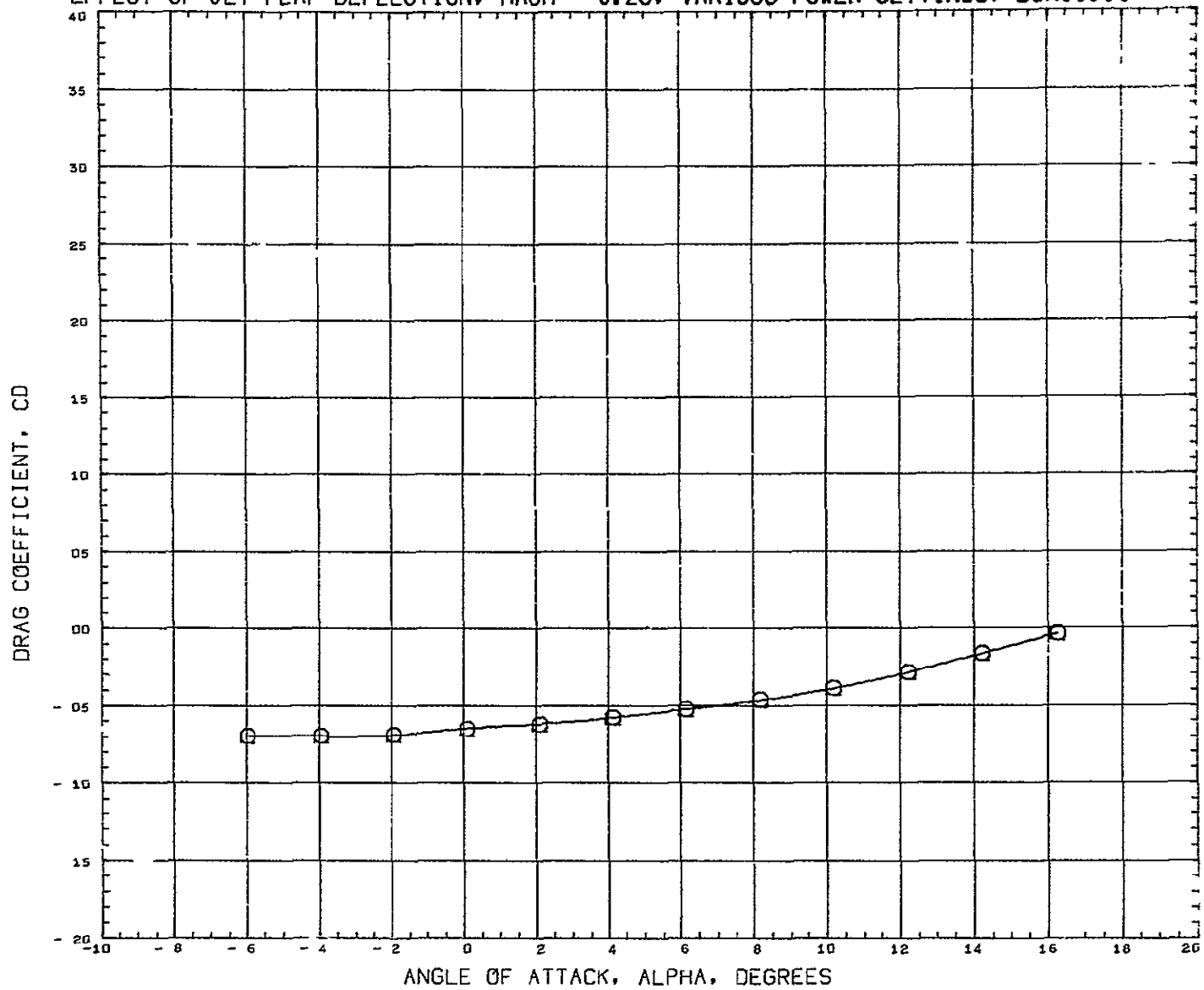
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	15 000	BETA	0 000	MACH	0 260
		RFJTPO	2 370		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

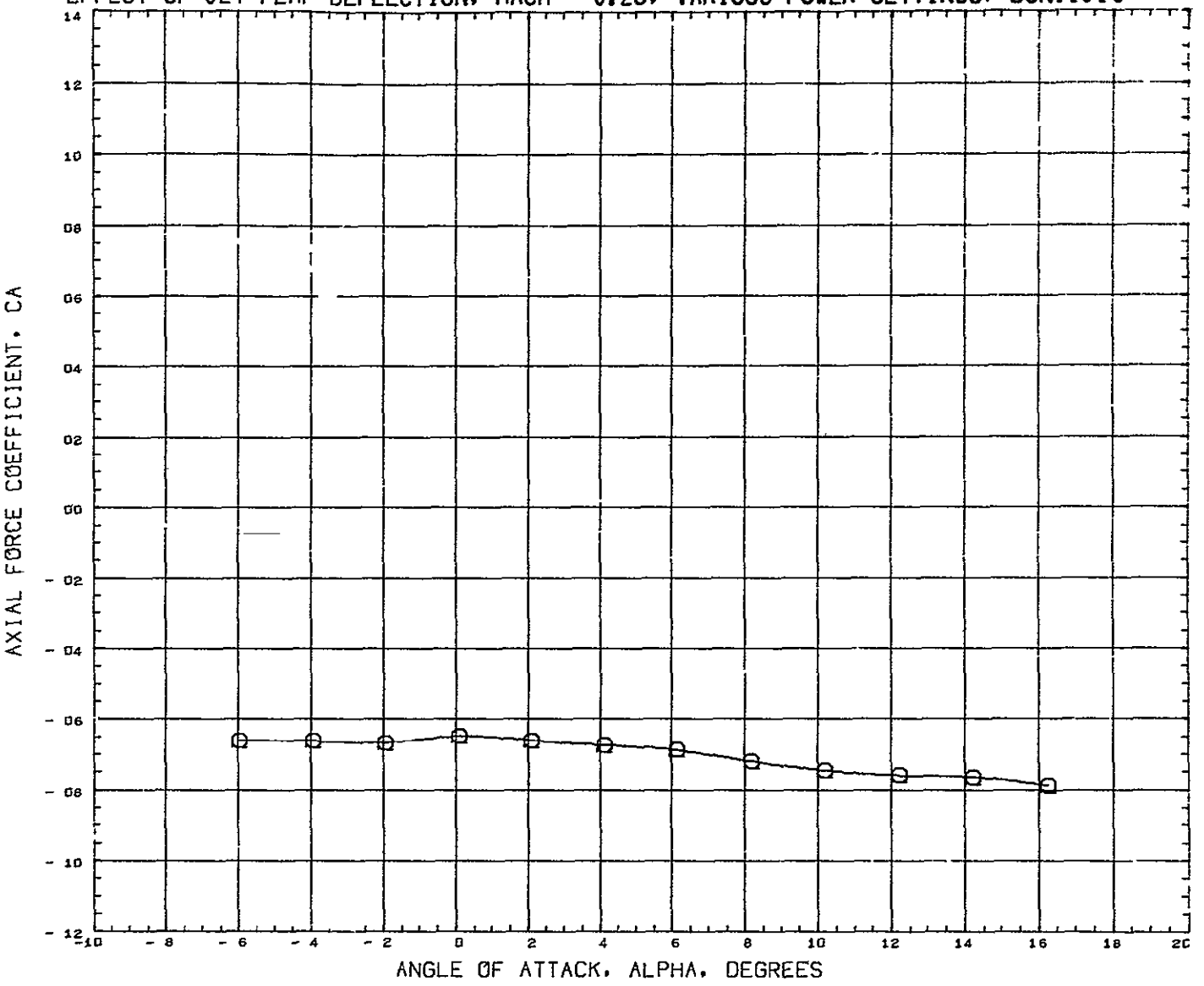


SYMBOL	CANFLP		PARAMETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 260	
		RPJTPO	2 370			

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 2575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



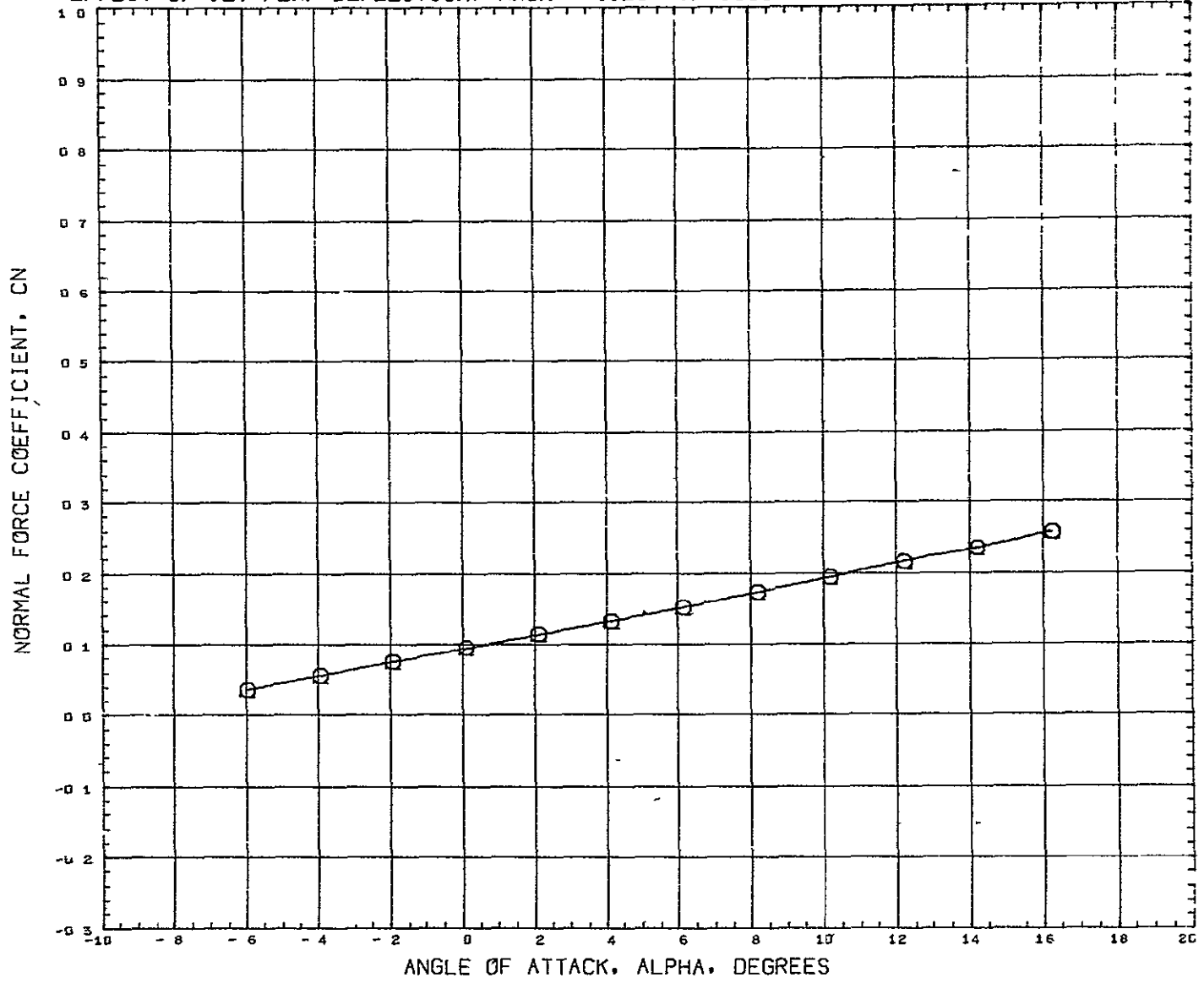
SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 260
		RPJTPO	2 370		

DATA HIST CODE V=E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



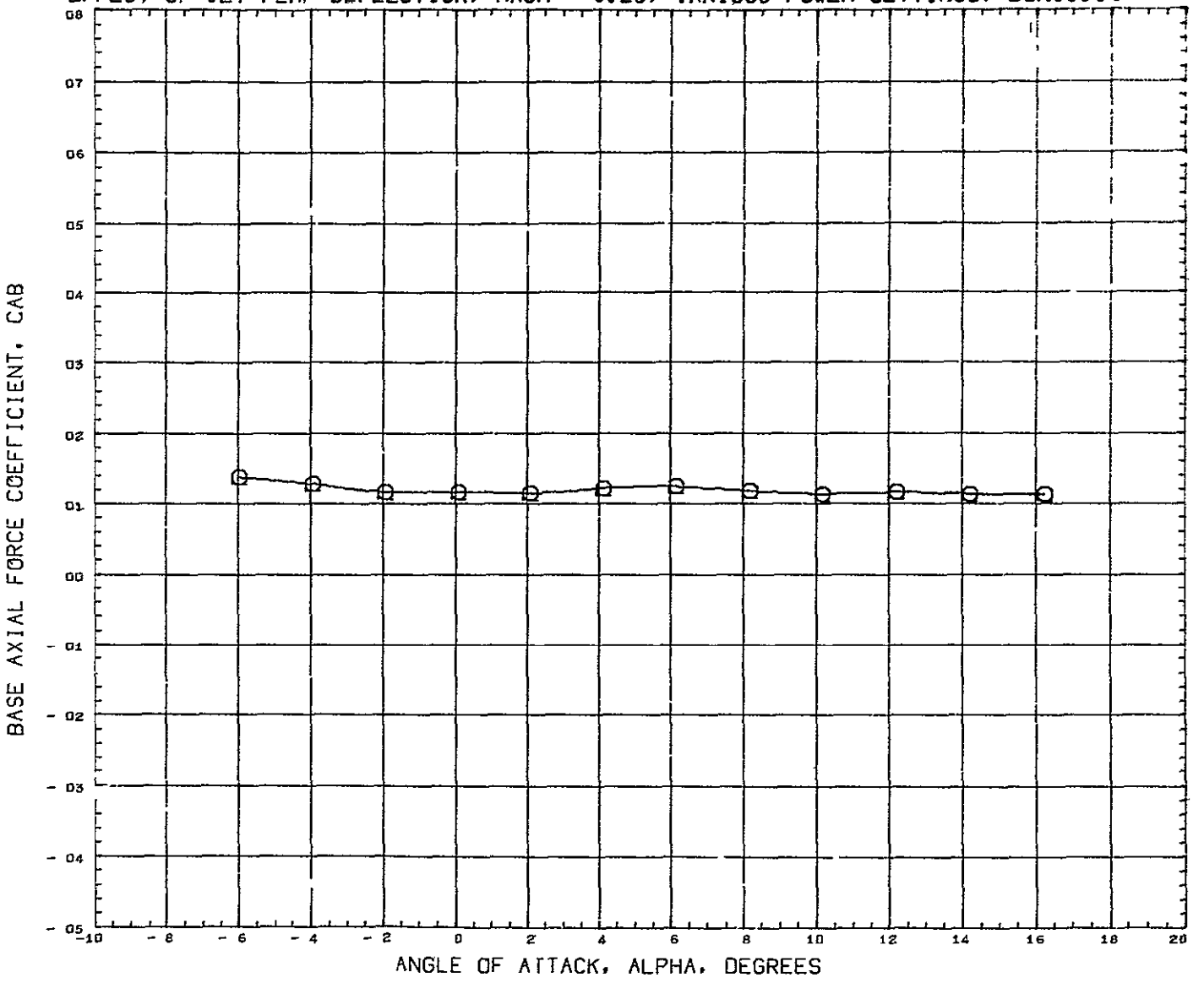
SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15.000	BETA	0.000	MACH	0.260
		RFJTFO	2.370		

REFERENCE INFORMATION

REFS	9.0000	SQ. FT.
REFL	6.0000	FT.
REFB	6.0000	FT.
XMRP	0.8375	REFL
YMRP	0.0000	FT.
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



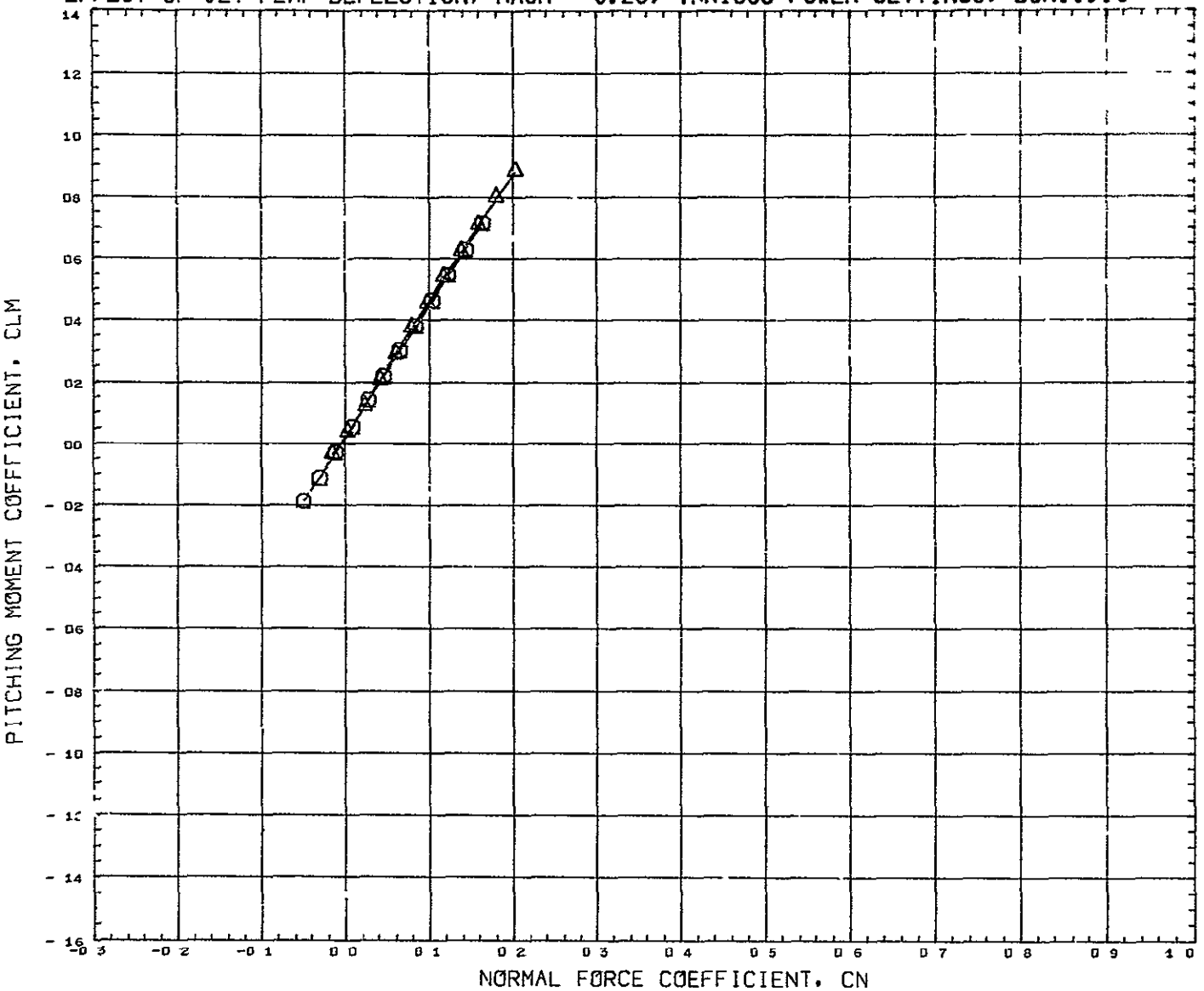
SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15.000	BETA	0.000	MACH	0.260
		RPJTPO	2.370		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.1016	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



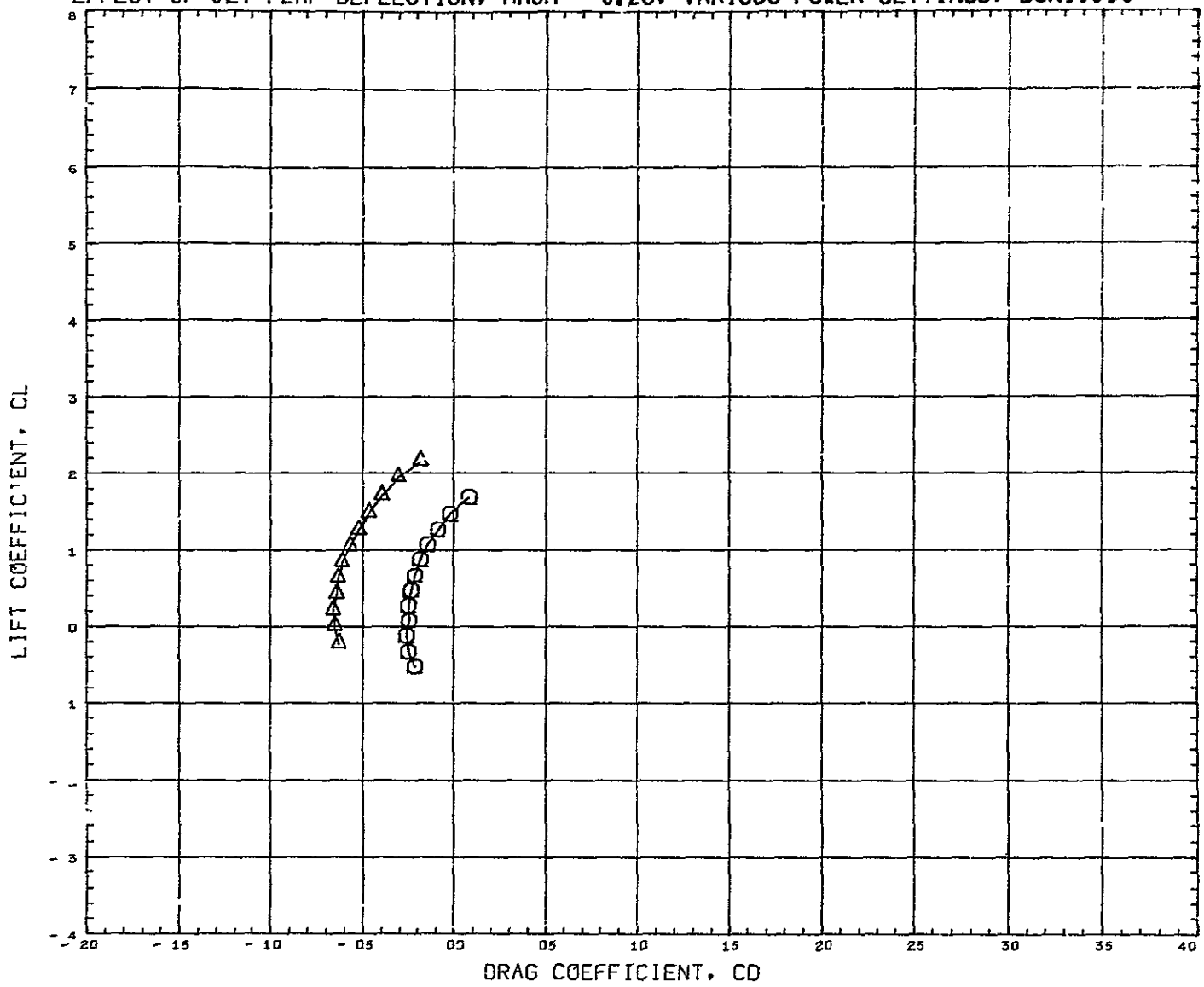
SYMBOL	CANFLP	PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RPJTPO	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



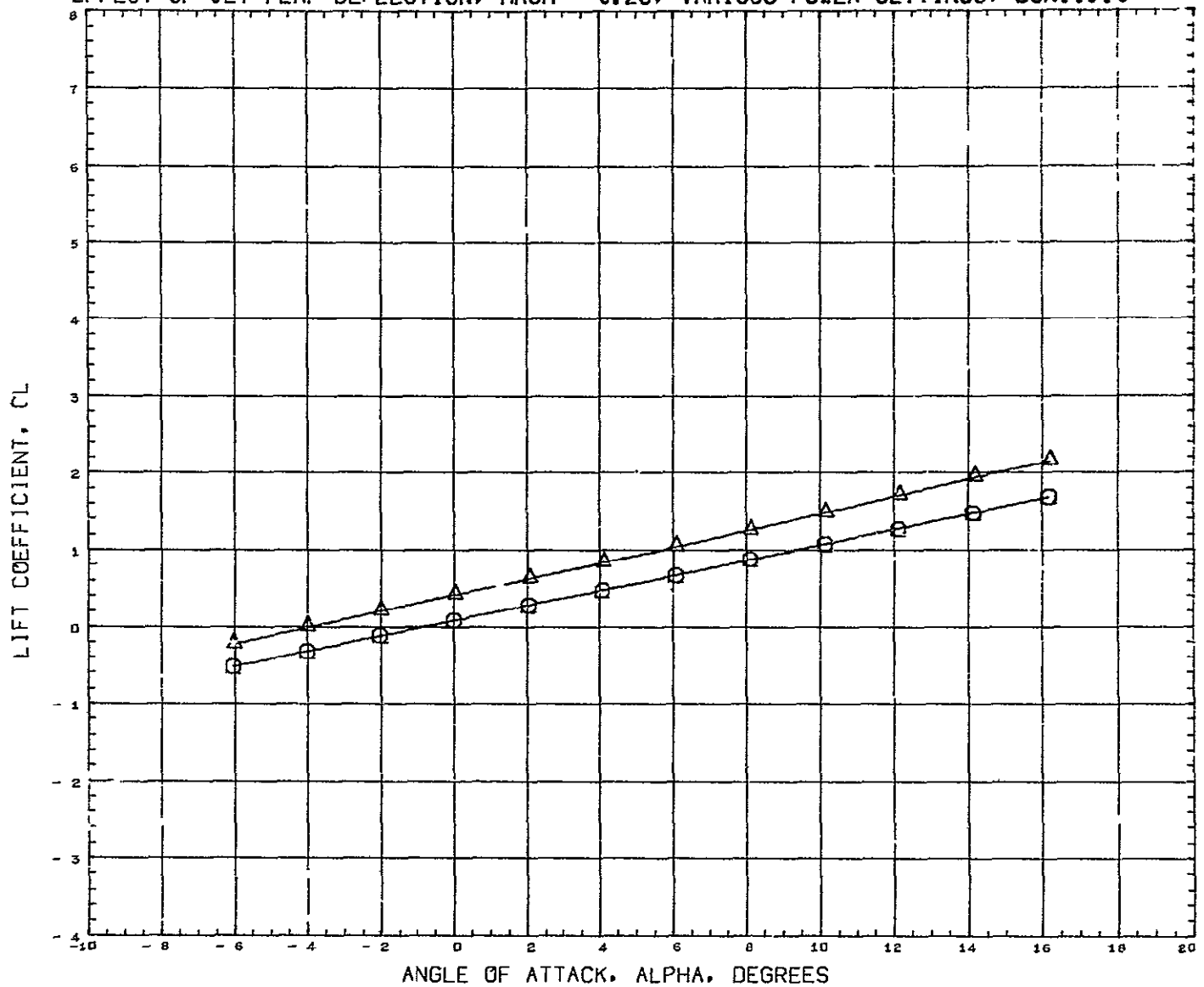
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RPJTPO	2 540		

DATA HIST CODE V≠E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 0575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



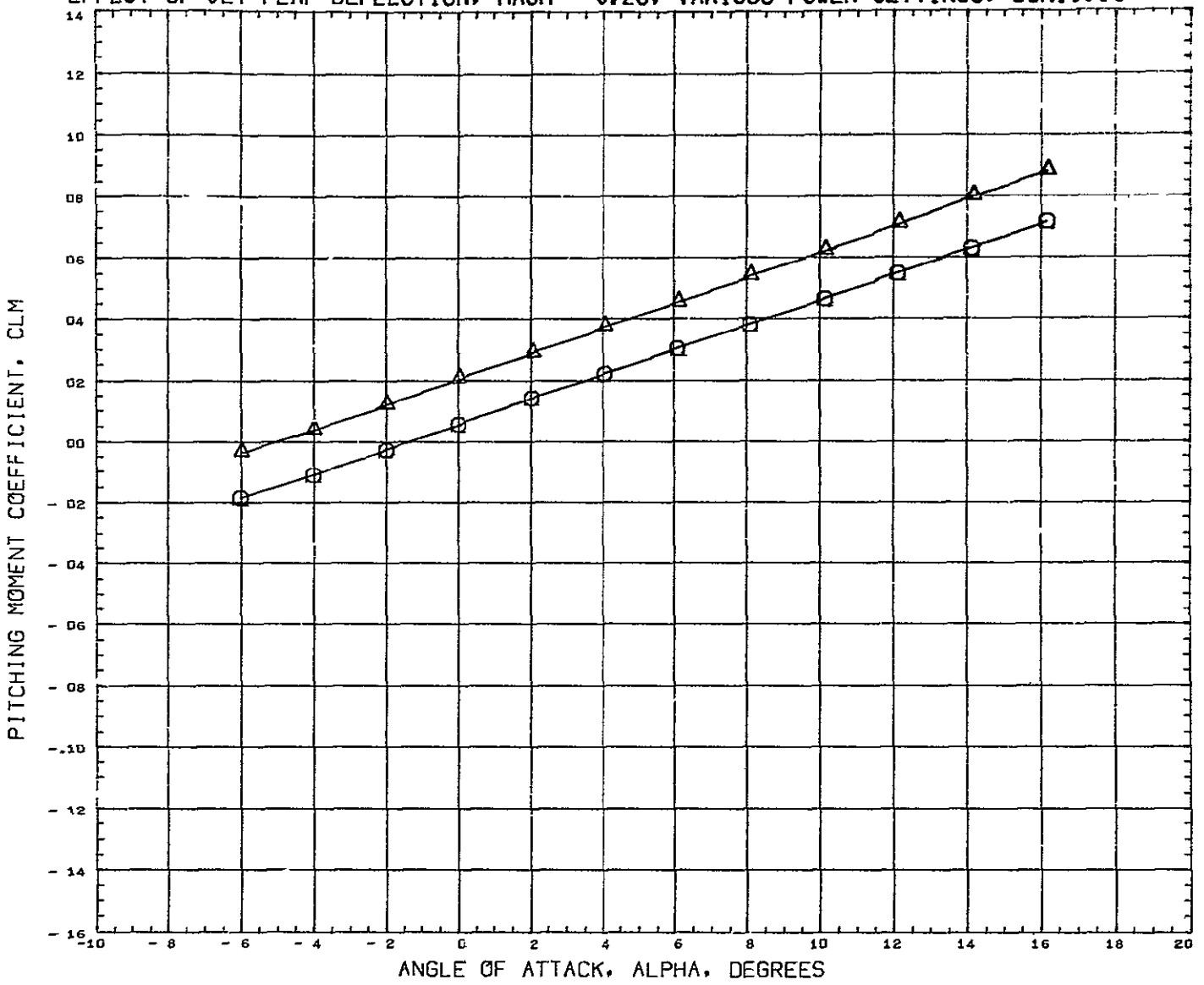
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RJTPO	2.540		

DATA HIST CODE V-E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



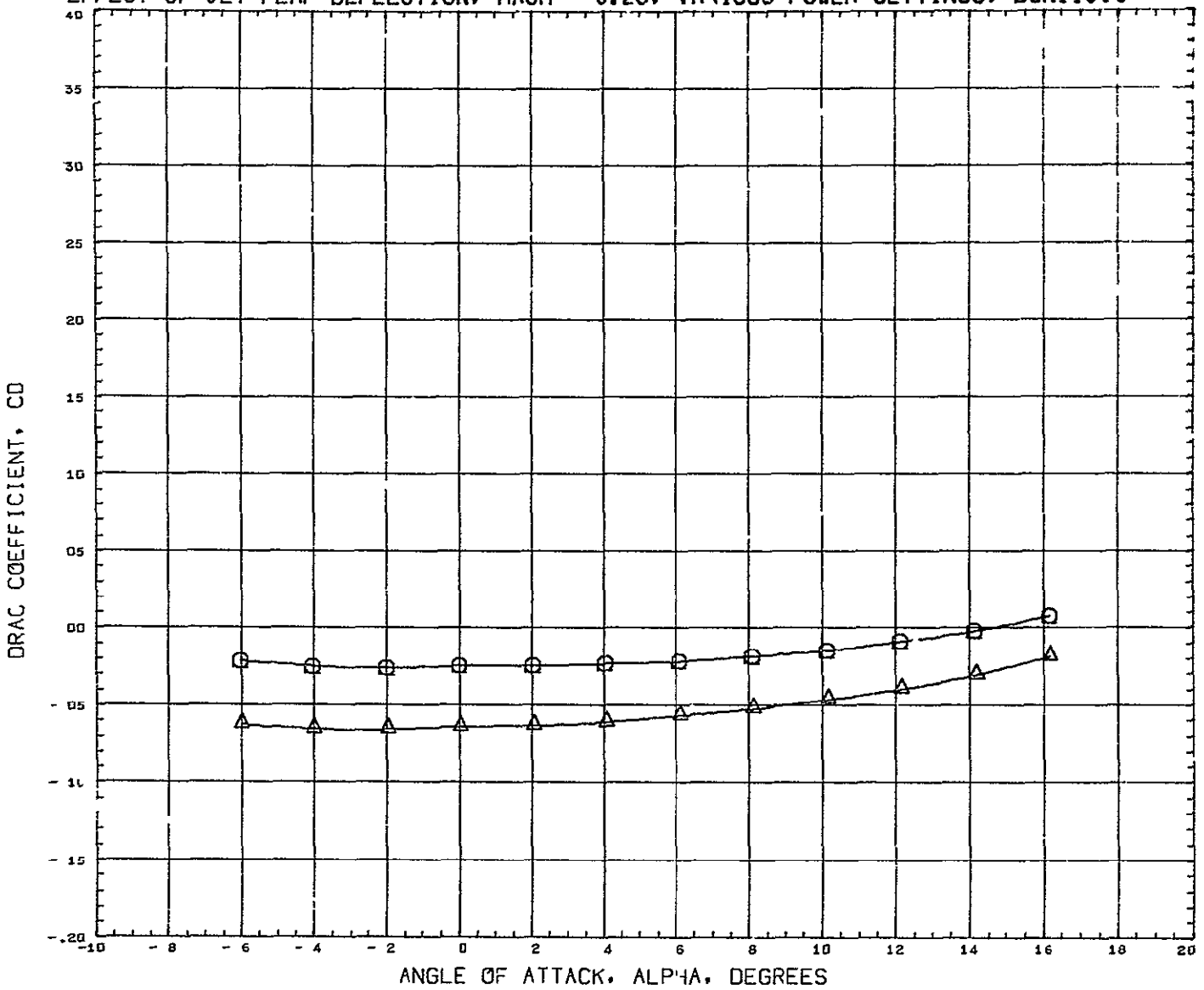
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RPJTFO	2 540		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



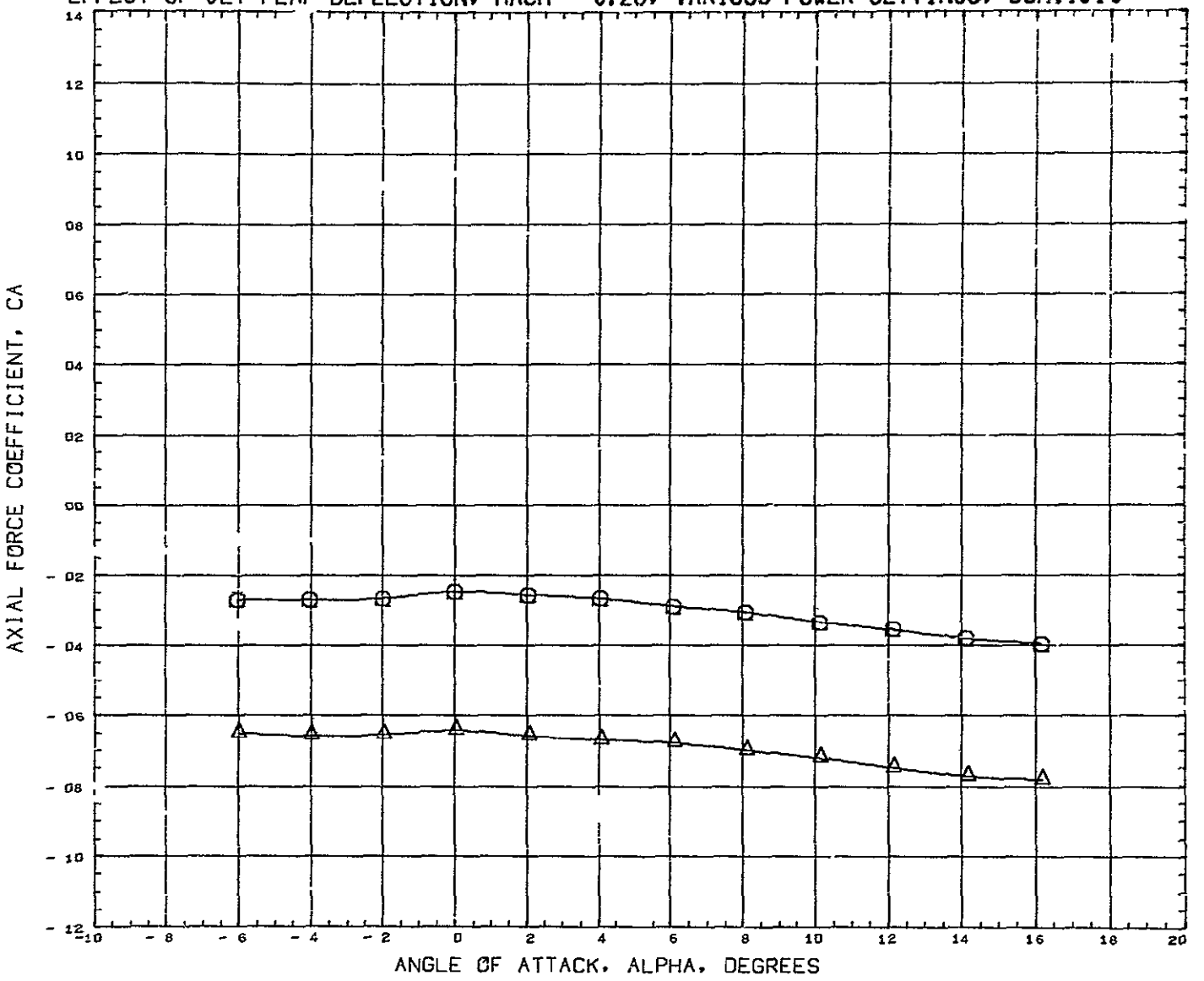
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RrJTPO	2 540		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



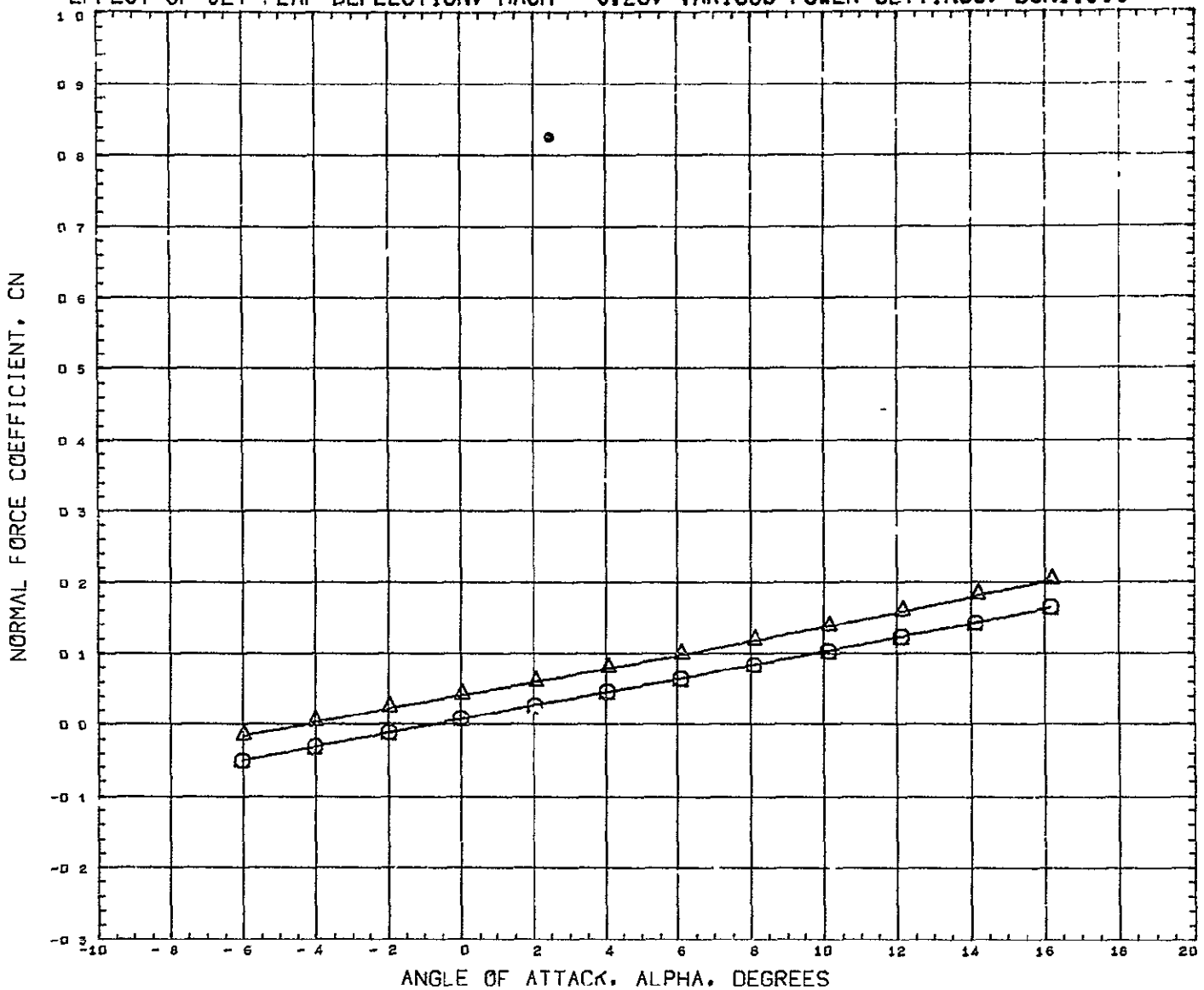
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RFJTFO	2 545		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0150	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V≠E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



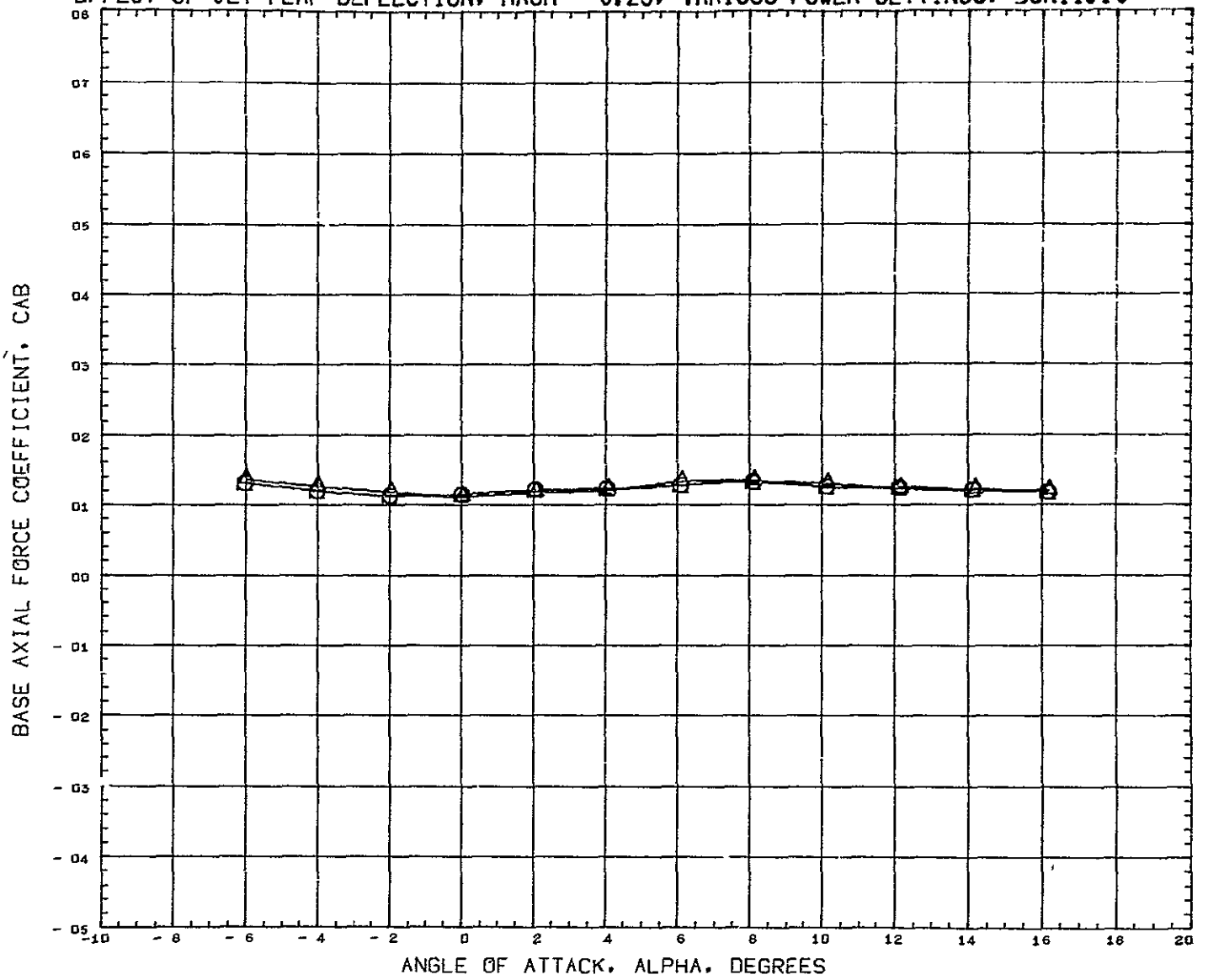
SYMBOL	CANFLP		PARAMETRIC VALUES		
	-15.000	BETA	0.000	MACH	0.260
	0.000	RPJTPO	2.540		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



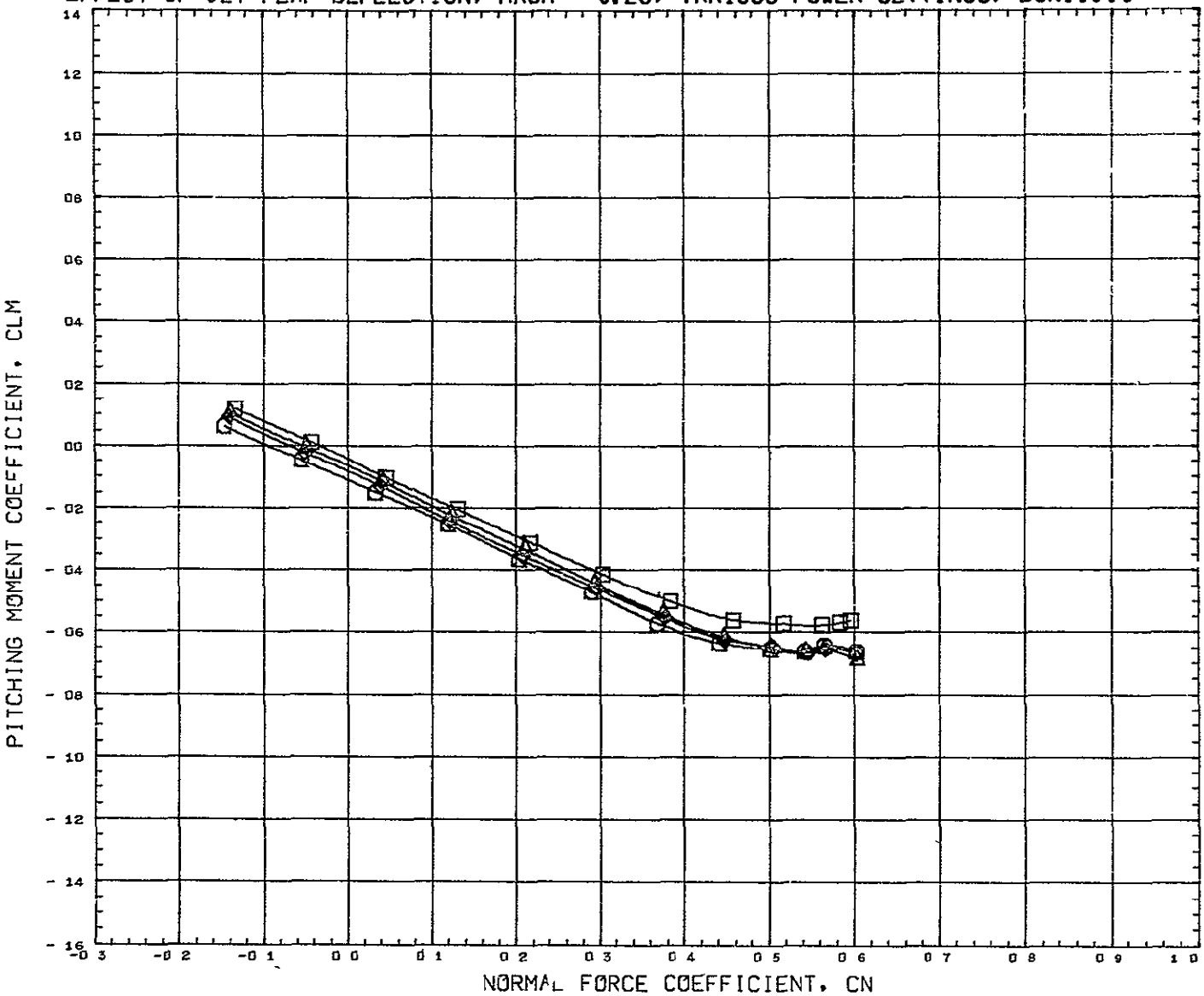
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJTPO	2.546		

DATA FIRST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



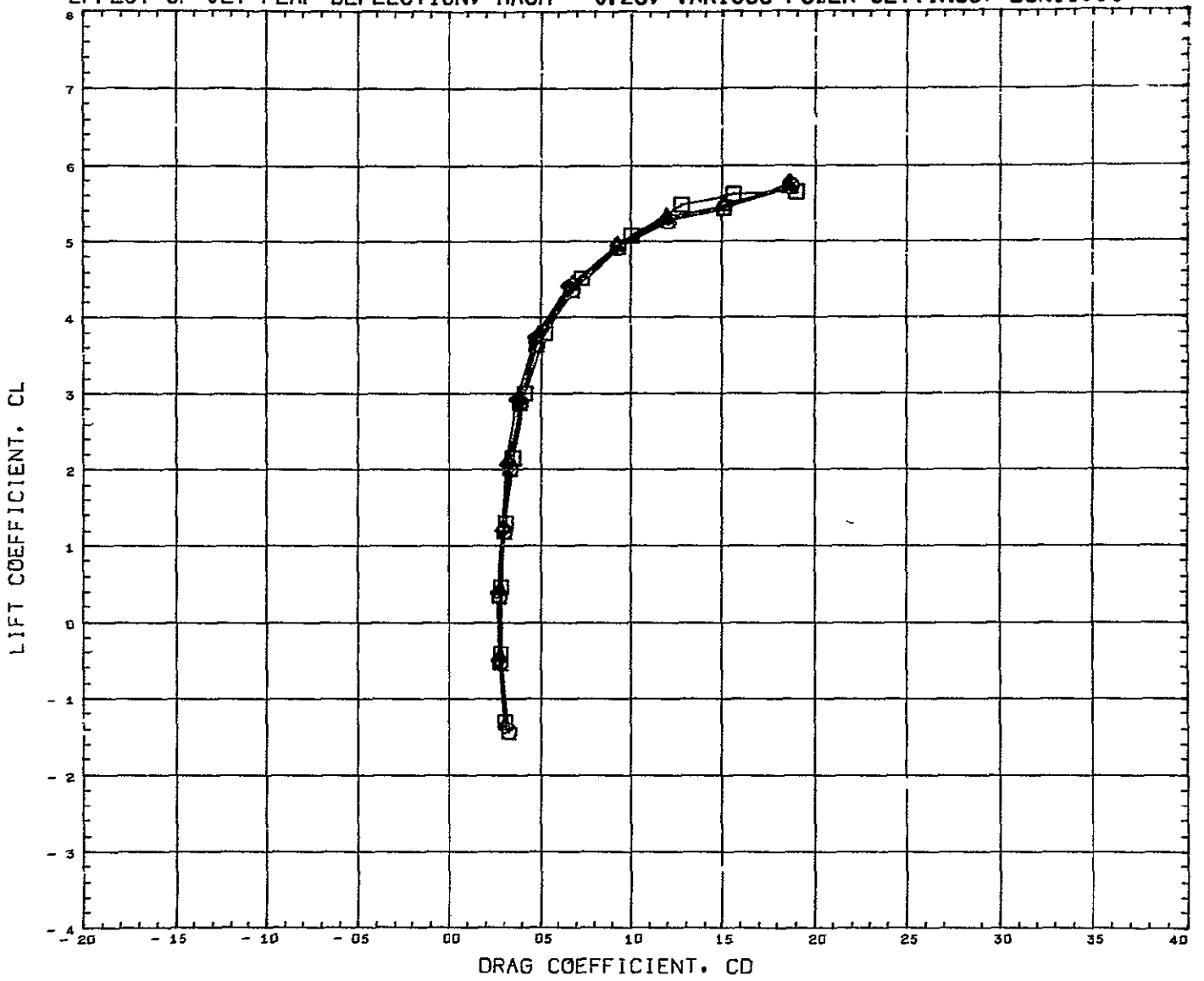
SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES				
BETA	0 000	MACH	0 260	
RFJTPO	1 000	ELEVON	0 000	
RUDDER	0 000	AILRON	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

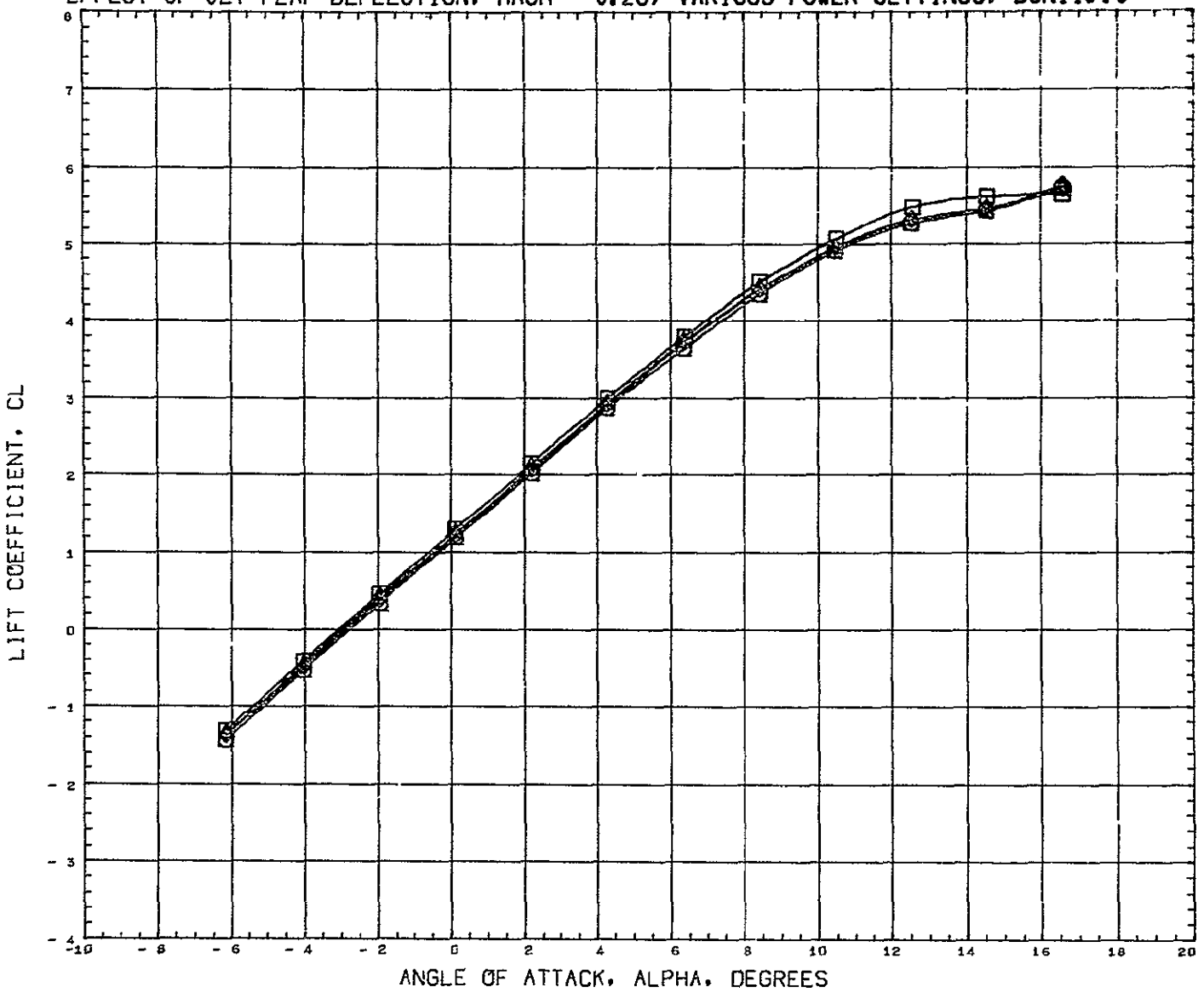


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RFJTFO	1.000	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000
□	30.000				

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
□	- 15 000
◇	0 000
△	15 000
○	30 000

PARAMETRIC VALUES

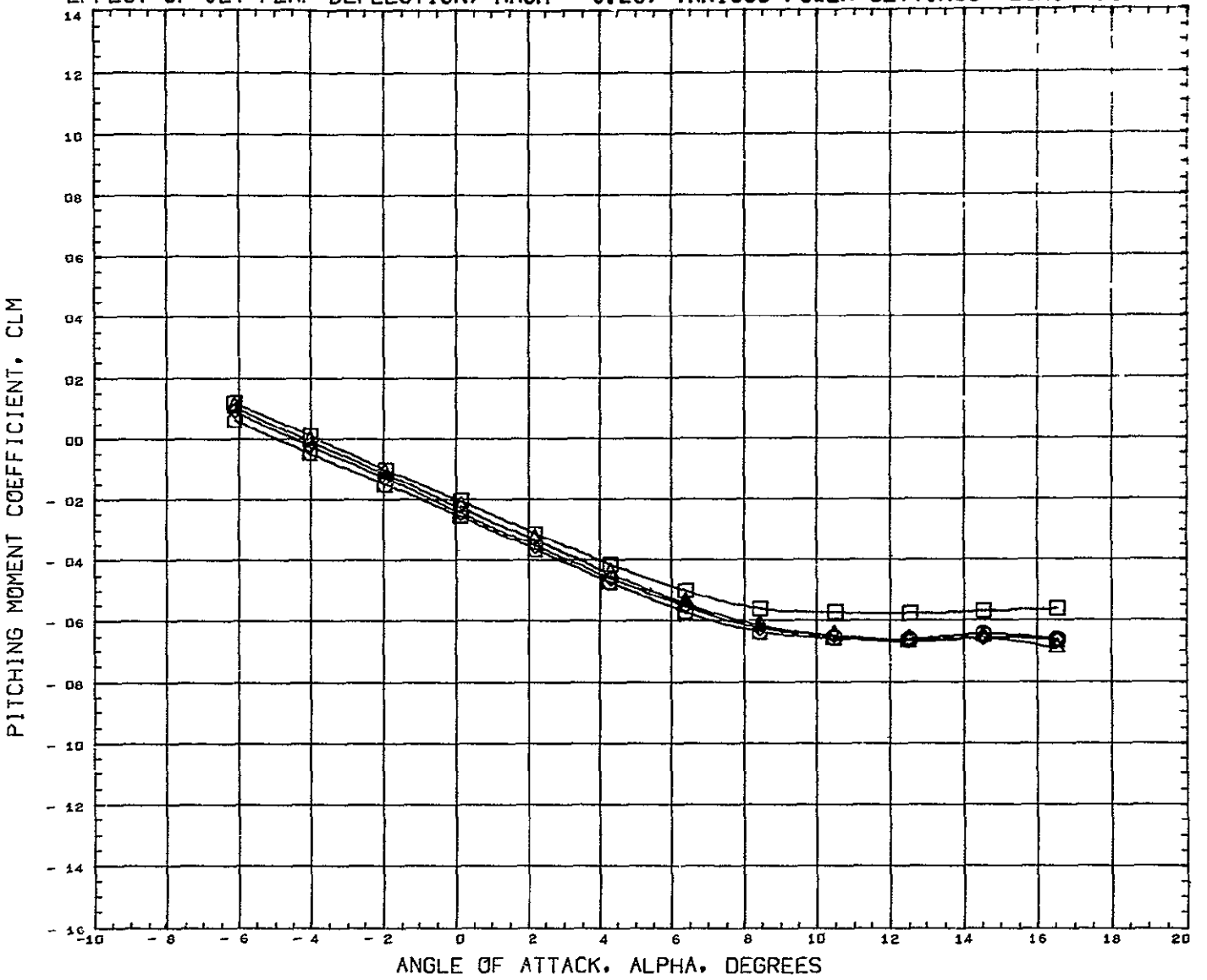
BETA	0 000	MACH	0 260
RPJTPO	1 000	ELEVON	0 000
RUDDER	0 000	AILRON	0 000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS. B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

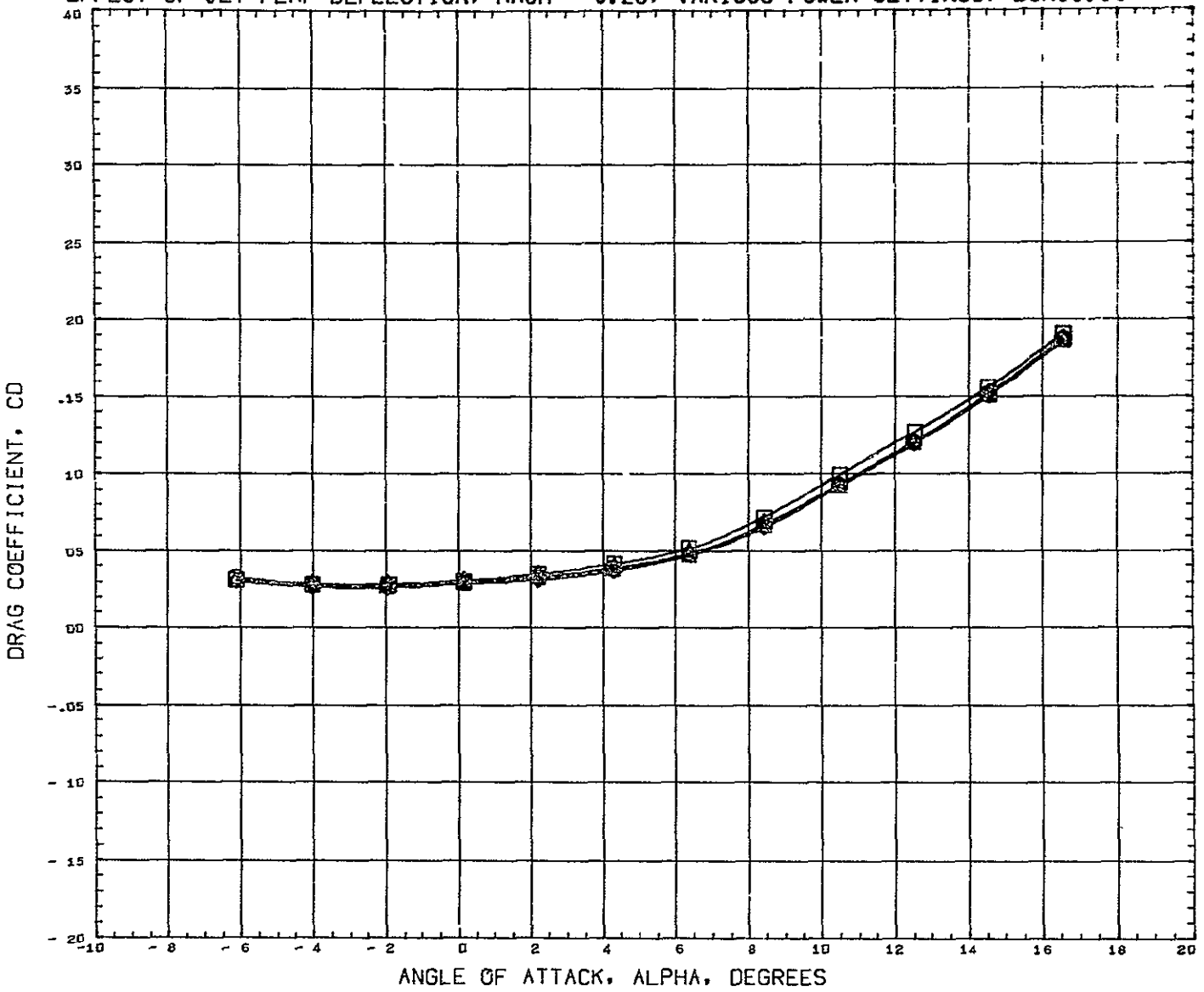
BETA	0 000	MACH	0 260
RFJTFO	1 000	ELEVON	0 000
RUDDEF	0 000	AILRON	0 000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XHRP	0 8575	REFL
YHRP	0 0000	FT
ZHRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS. B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

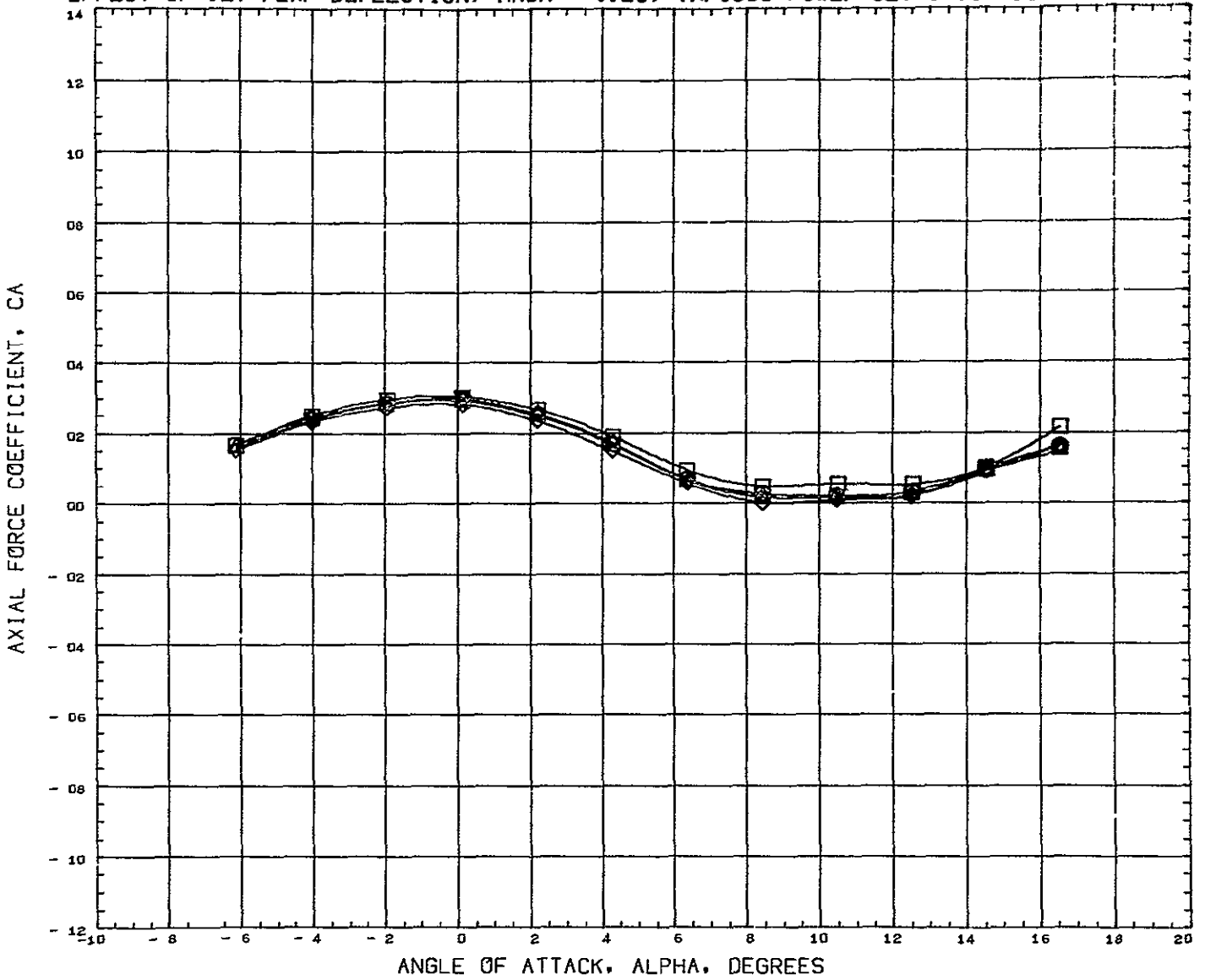
	PARAMETRIC VALUES		
BETA	0 000	MACH	0 260
RPJTPO	1 000	ELEVON	0 000
RUDDER	0 000	AILRON	0 000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	6 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

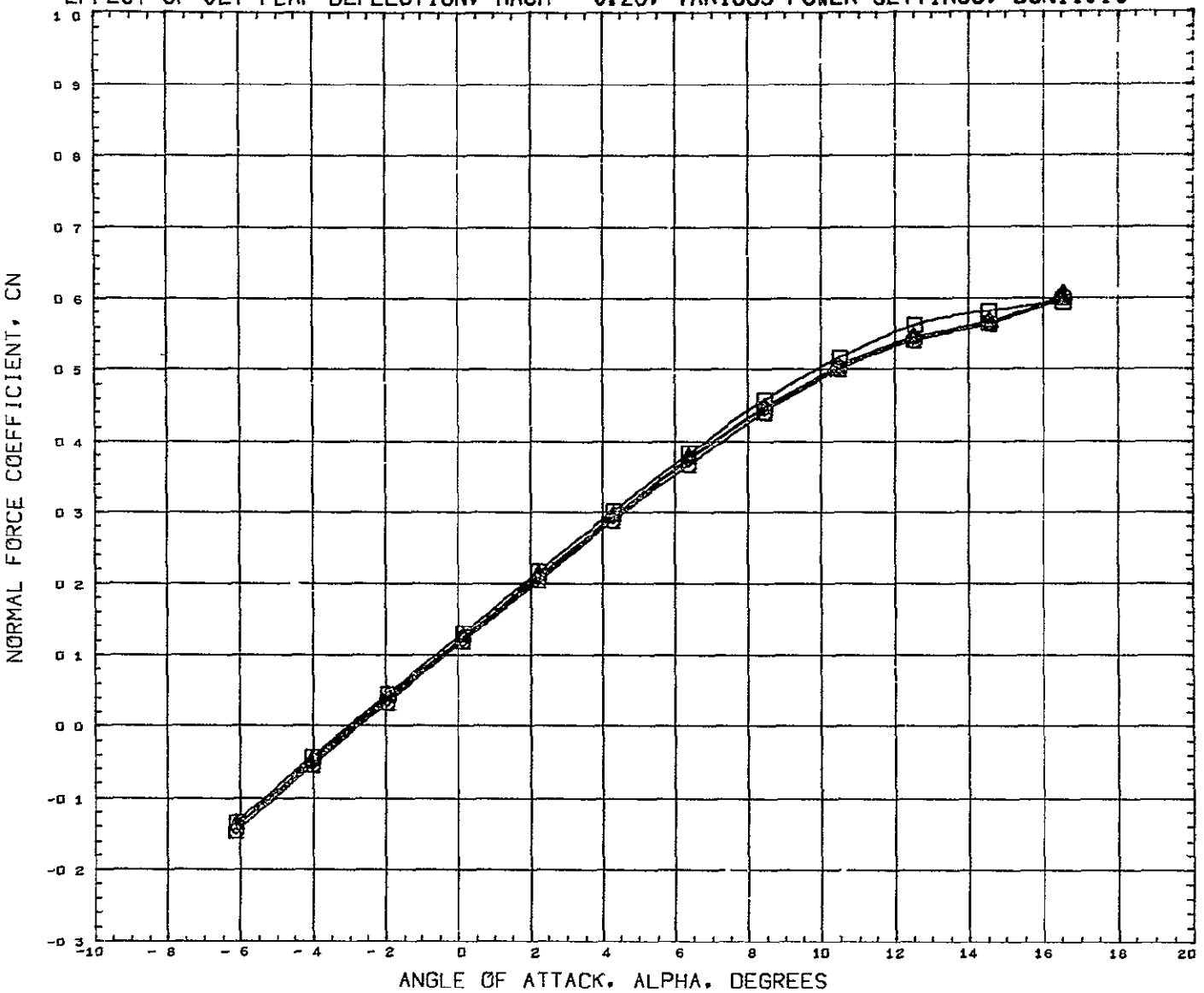


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJTPO	1.000	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000
□	30.000				

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

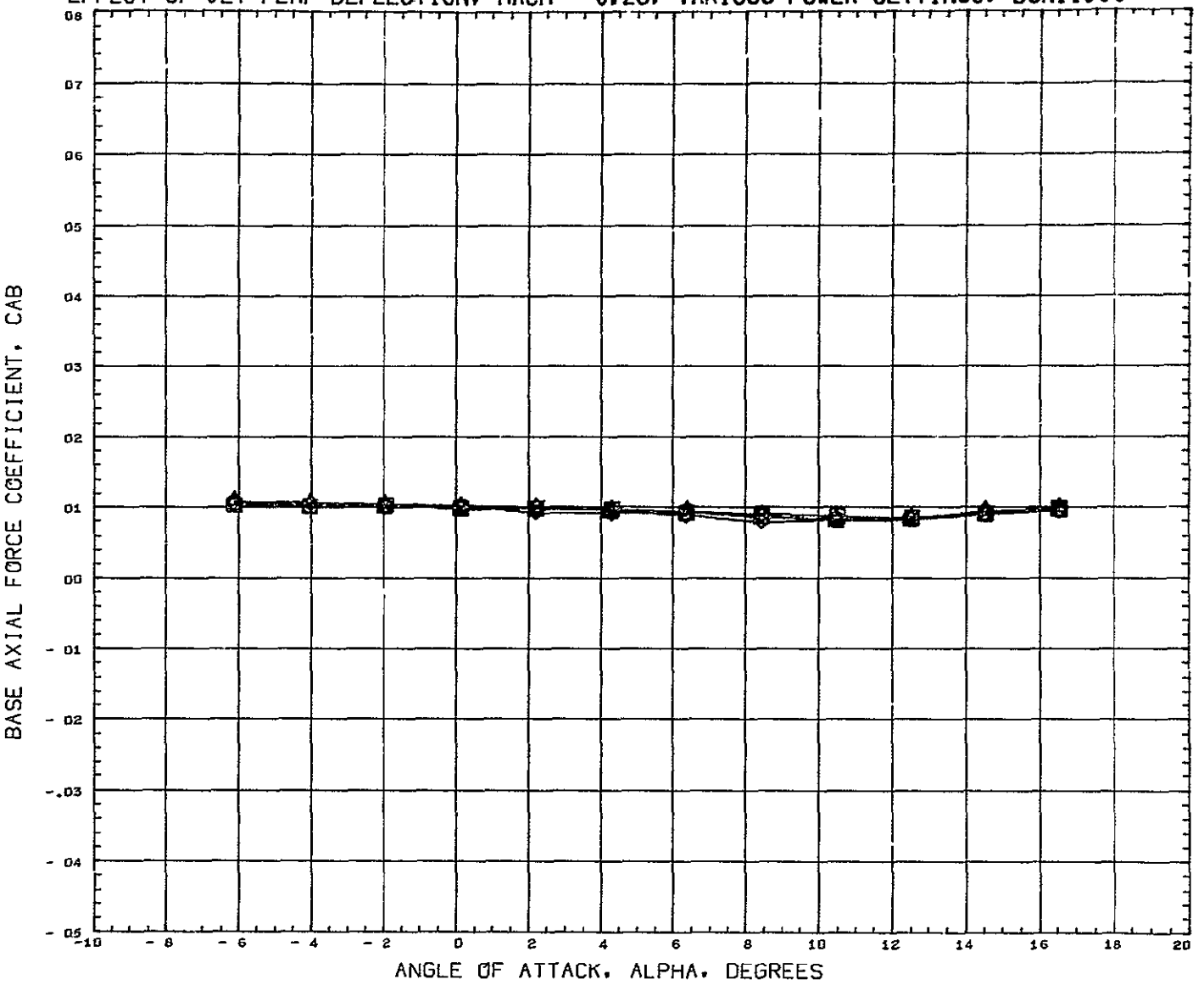
BETA	0.000	MACH	0.260
RPJTPO	1.000	ELEVON	0.000
RUDDER	0.000	AILRON	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS. B3N11J10

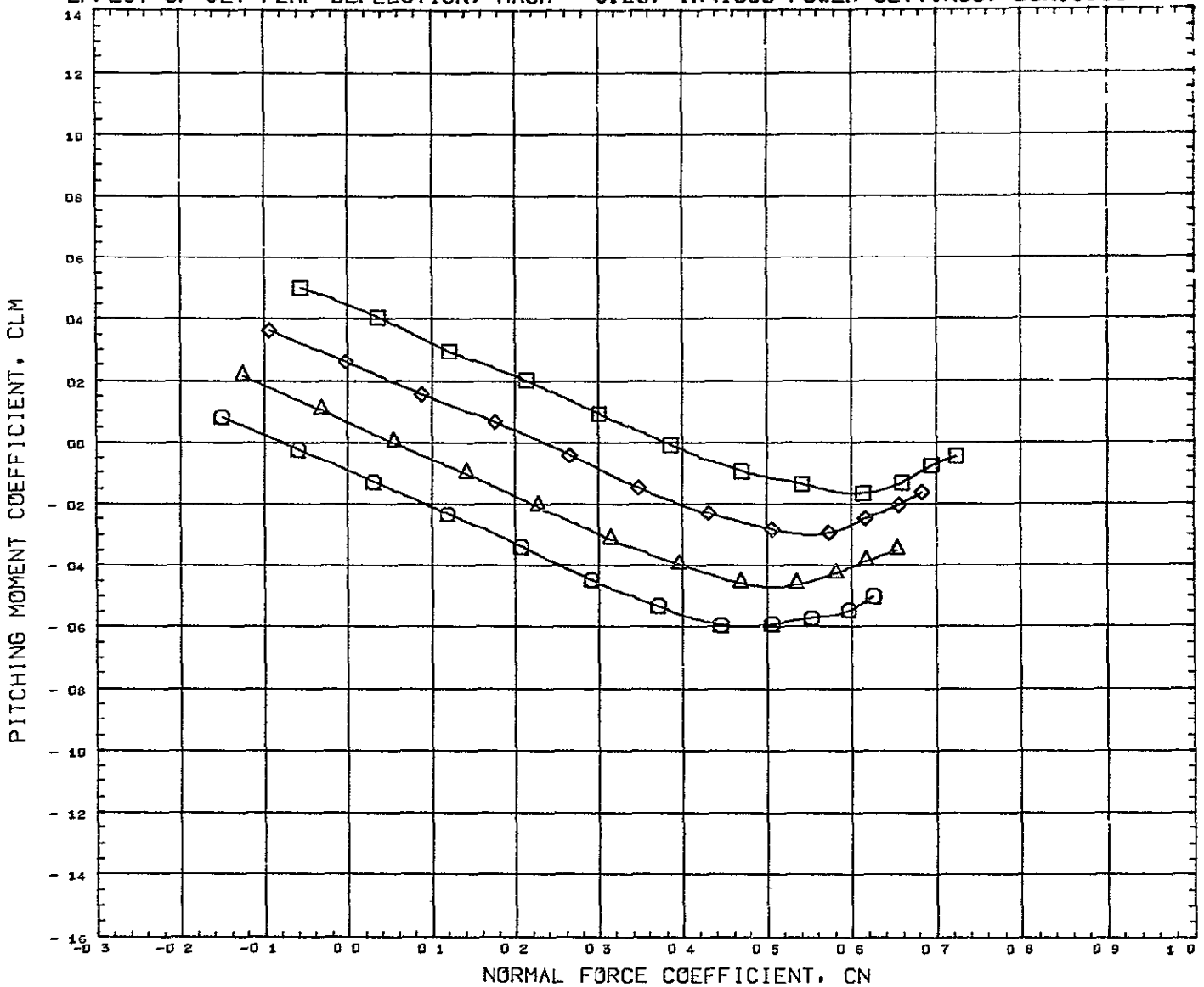


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.260	
△	0.000	RFJTPO	1.000	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0500	FT
ZMRP	0.0100	REFL
SCALE	0.0500	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

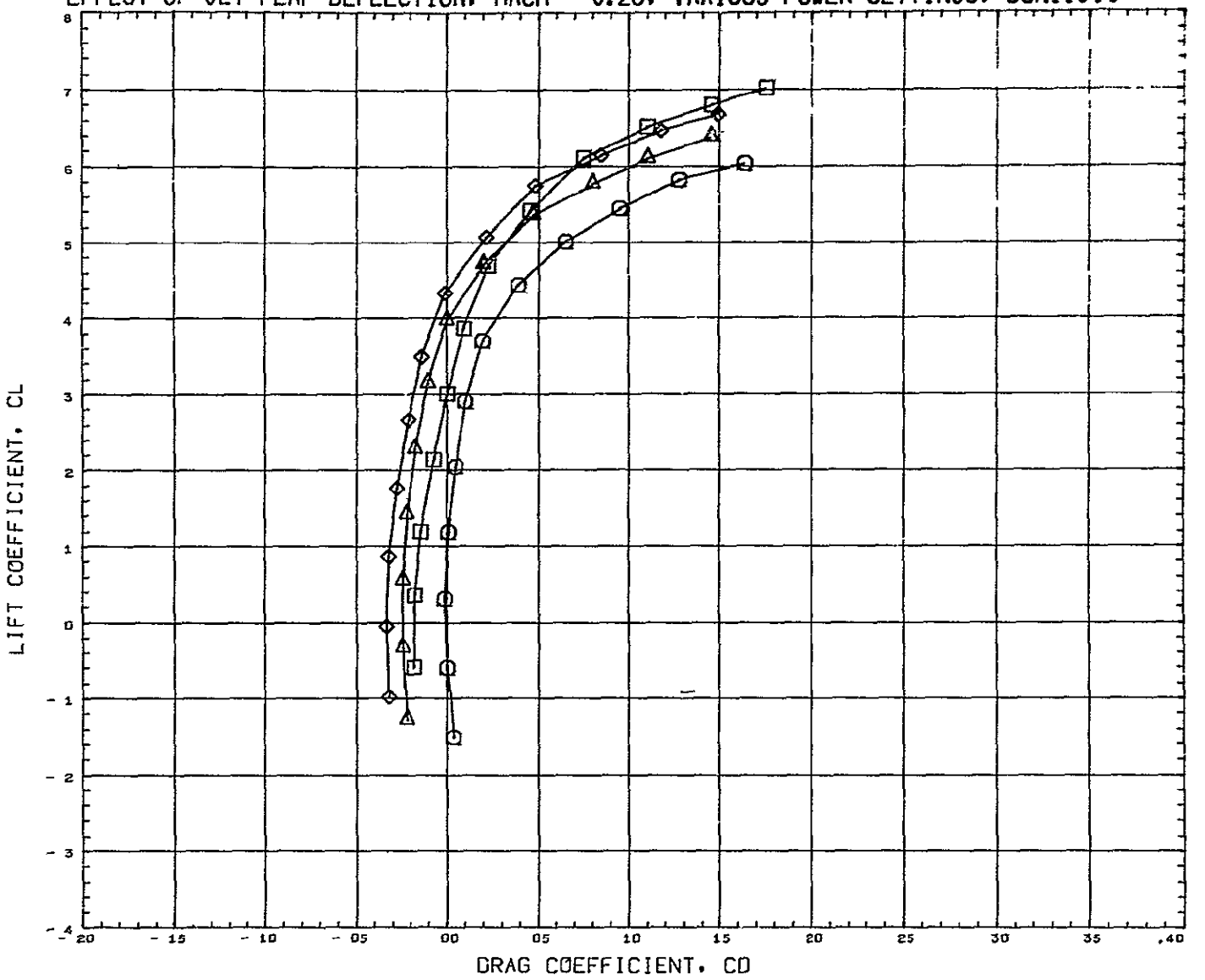


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260	
△	0 000	RFJTPO	1 860	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	
□	30 000					

DATA H ST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

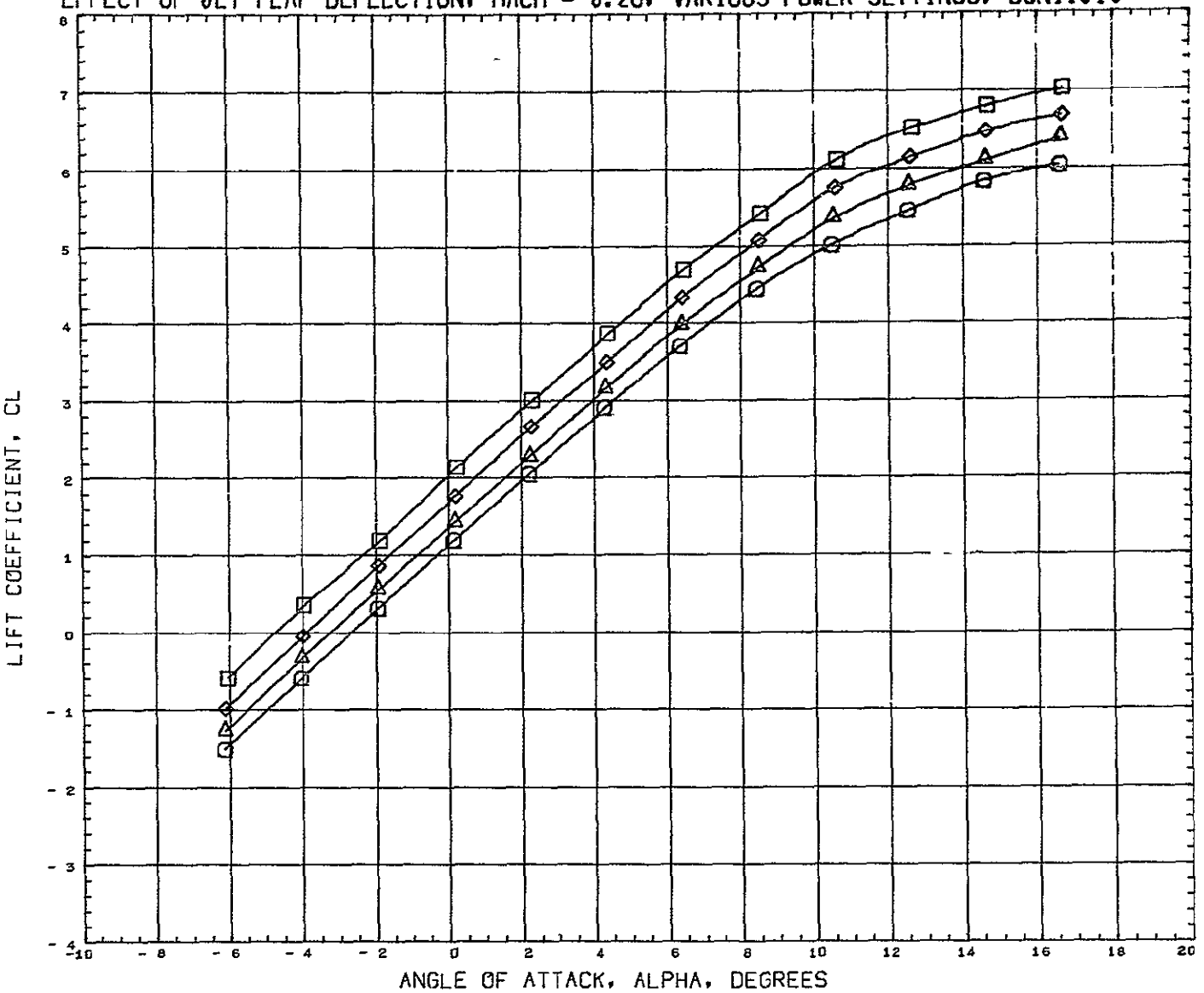


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJTPO	1.860	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000
□	30.000				

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.000	FT
REFB	6.0000	FT.
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

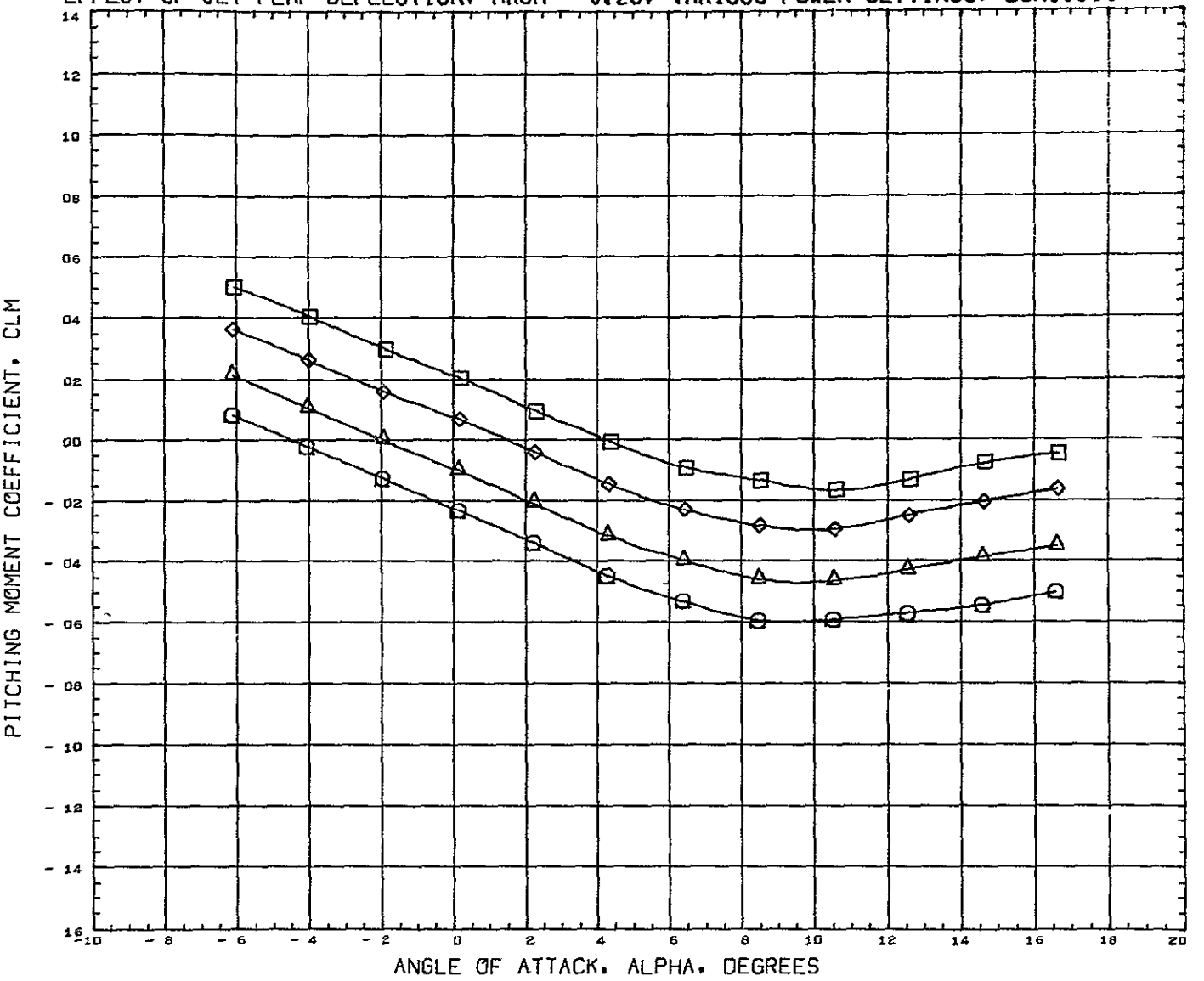


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260	
△	0 000	RFJTFO	1 360	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	
□	30 000					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	F,
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

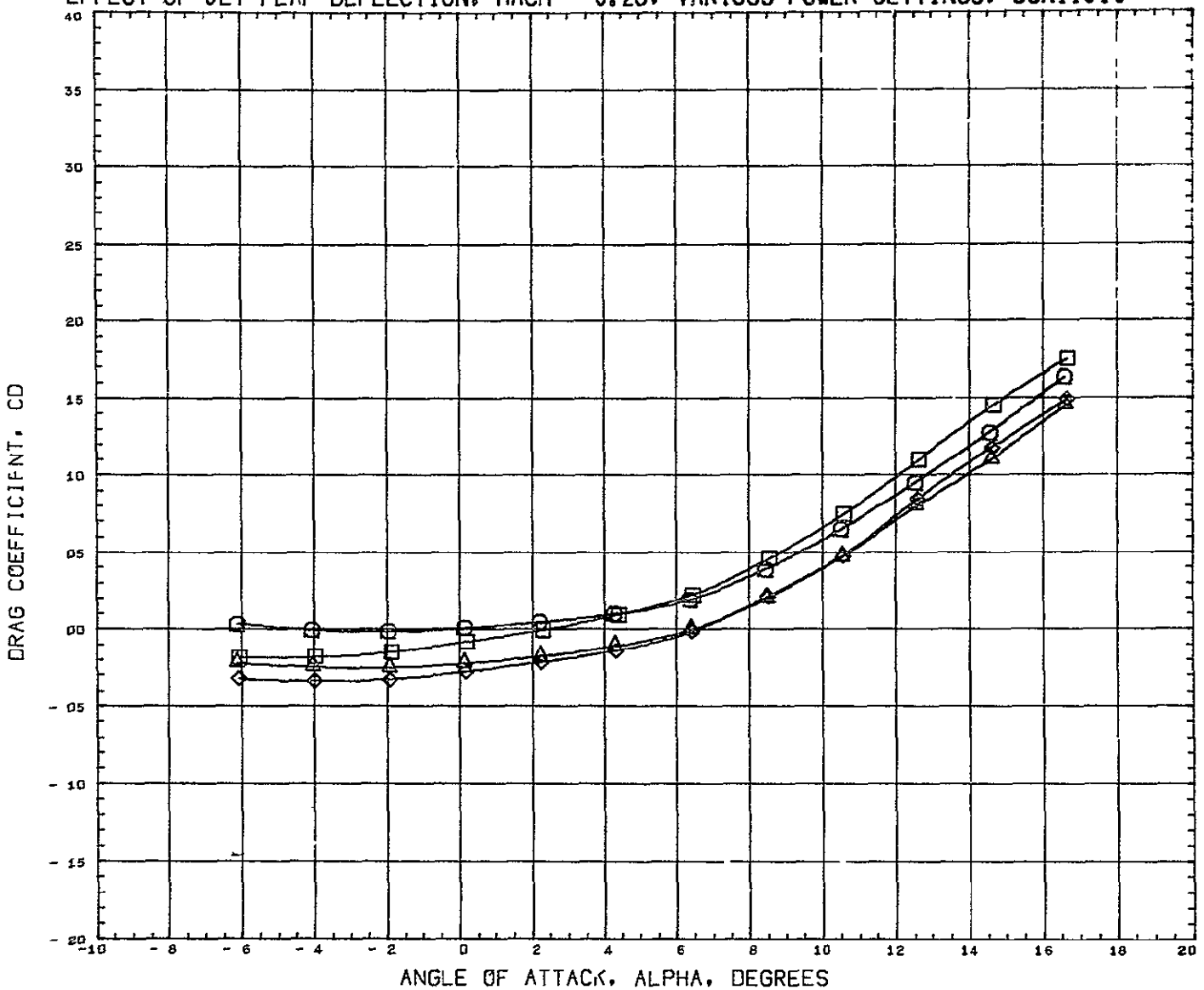


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260	
△	0 000	RPJTPO	1 860	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	
□	30 000					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

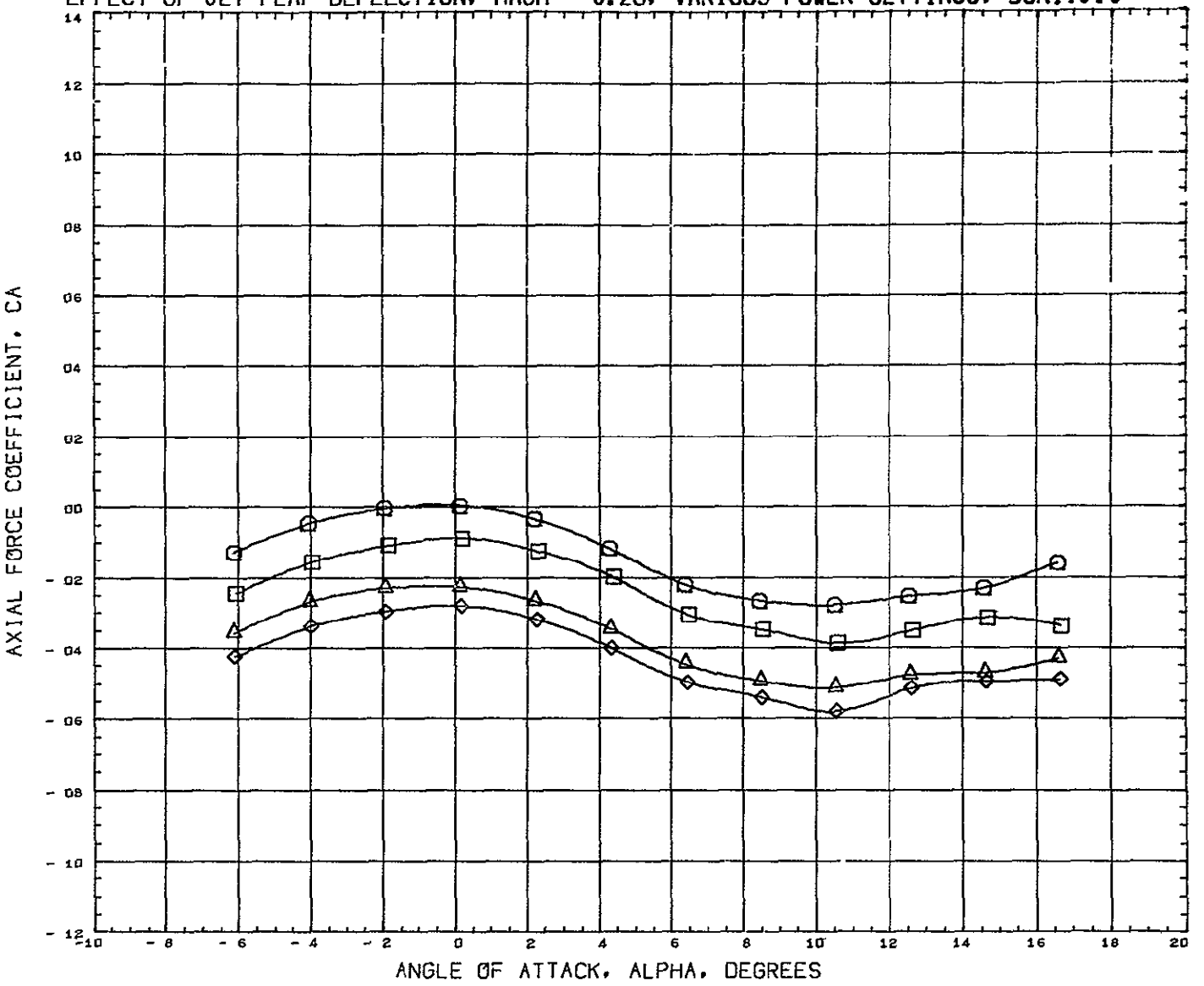


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RPJTPO	1 860	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000
□	30 000				

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

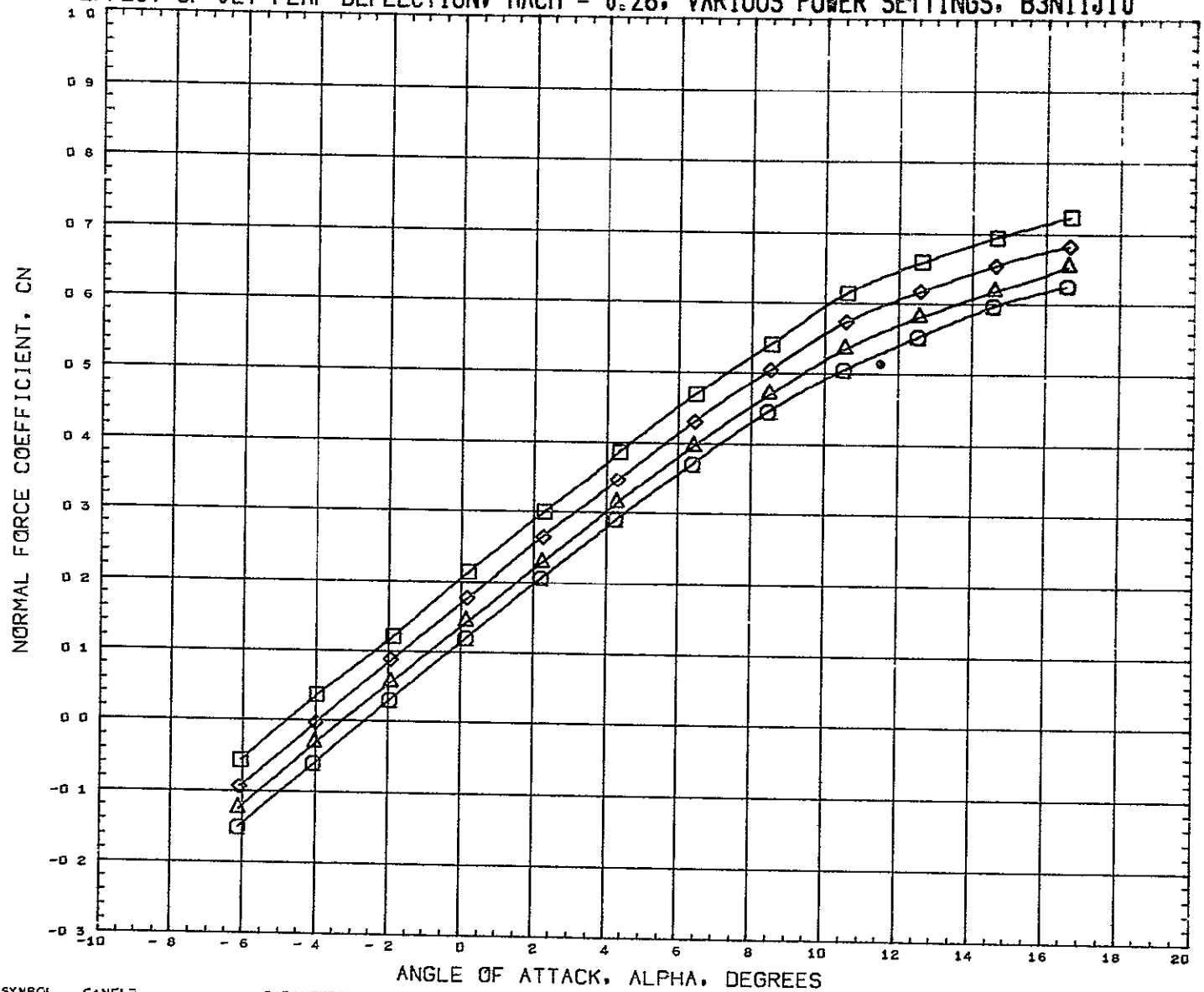


SYMBOL	CANFLP	PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RPJTPO	1 860	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000
□	30 000				

DATA HOST CODE V&E

REFERENCE INFORMATION		
REFS	9 0000	SQ. FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

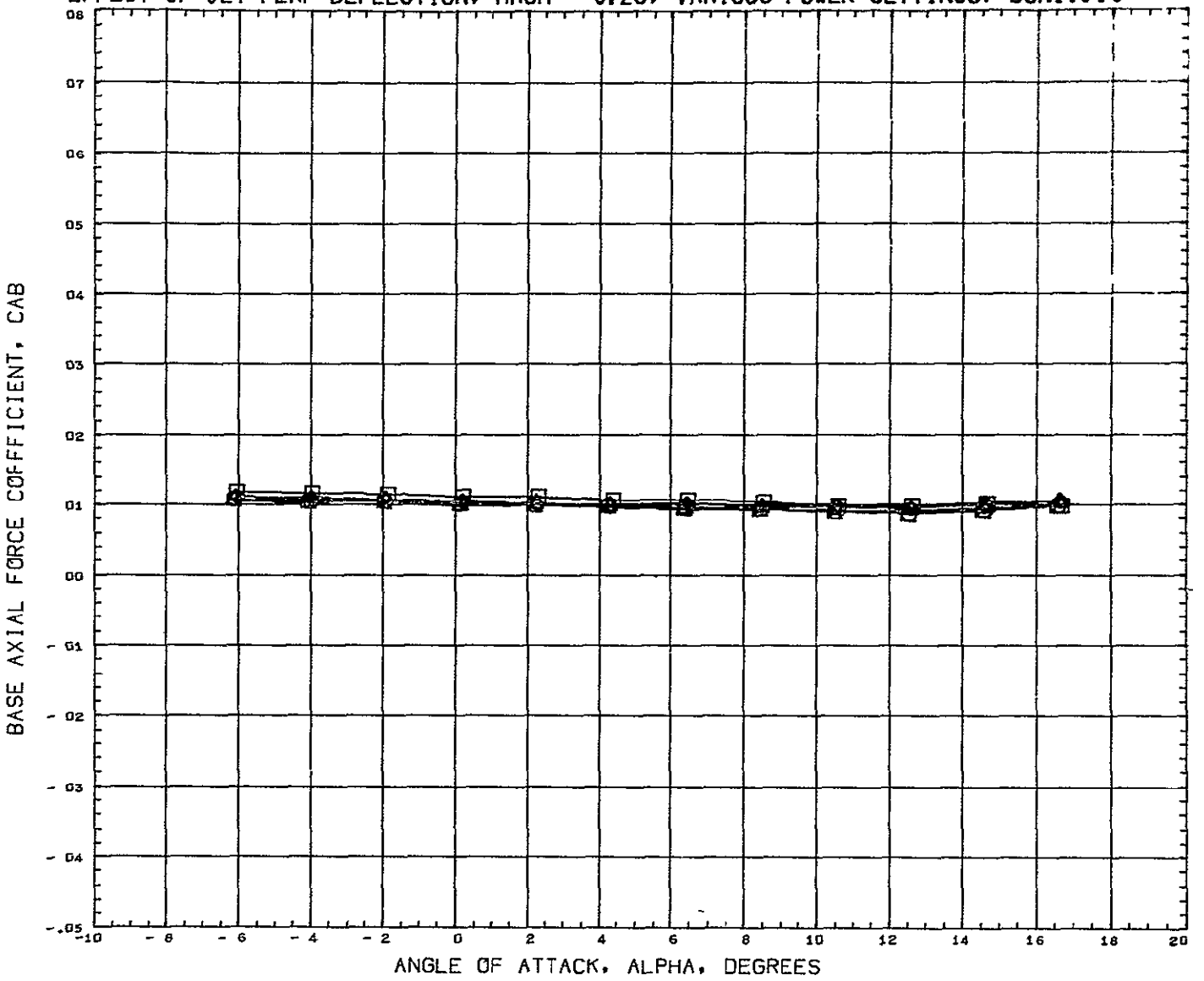
BETA	0.000	MACH	0.260		
RPJTPO	1.860	ELEVON	0.000		
RUDDER	0.000	AILRON	0.000		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	PEFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



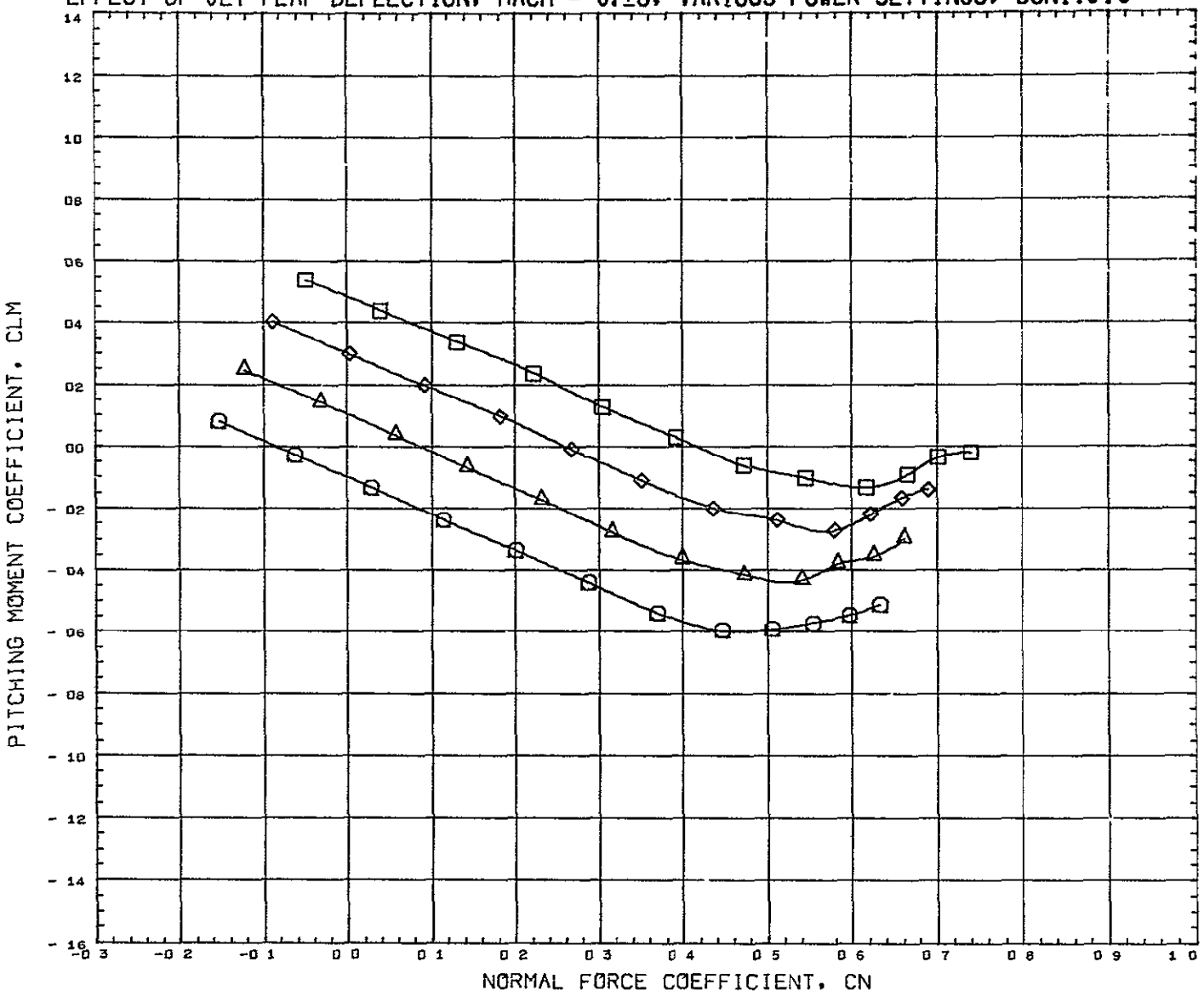
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJ**PO	1.860	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000
□	30.000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



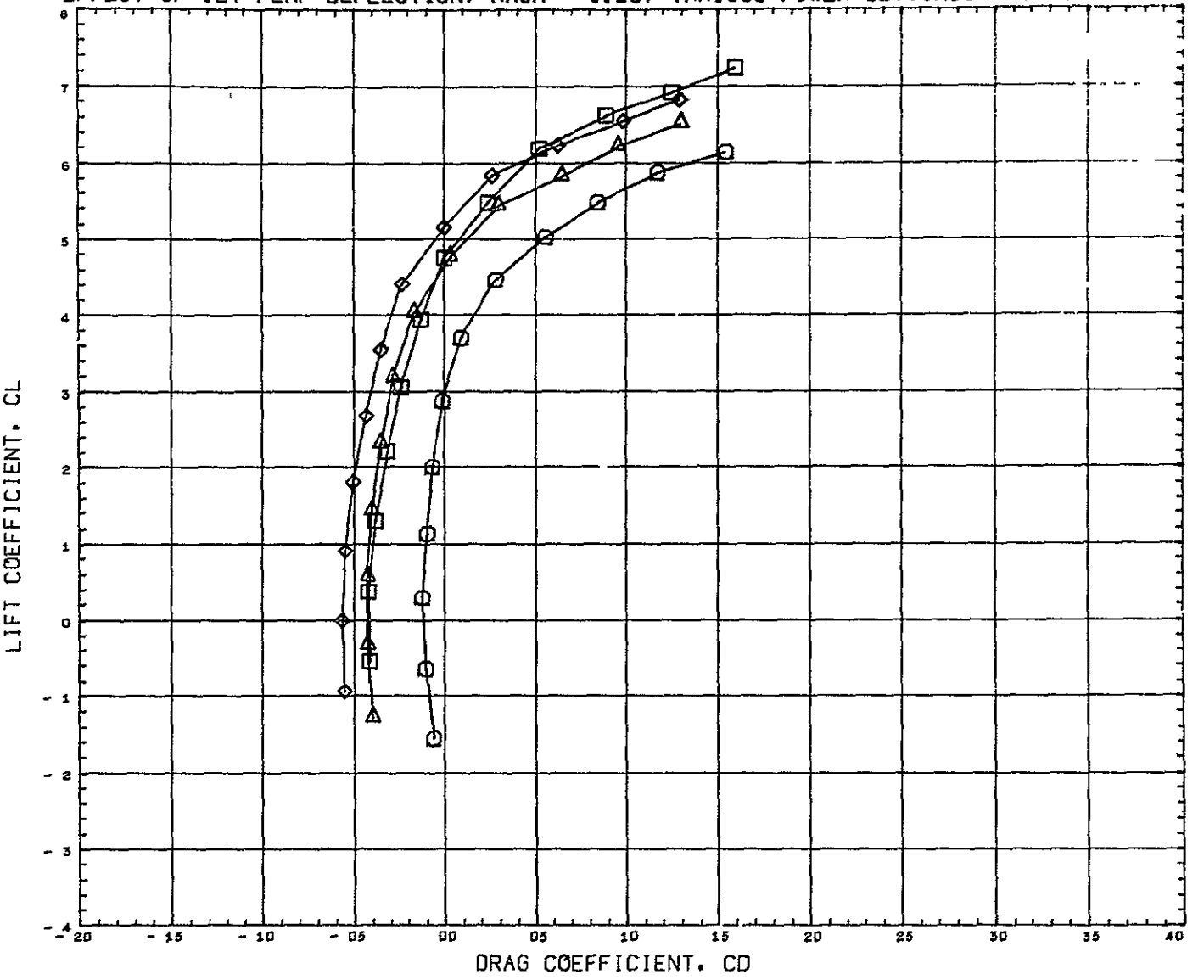
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260	
△	0 000	RPJTPO	2 200	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	
□	30 000					

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

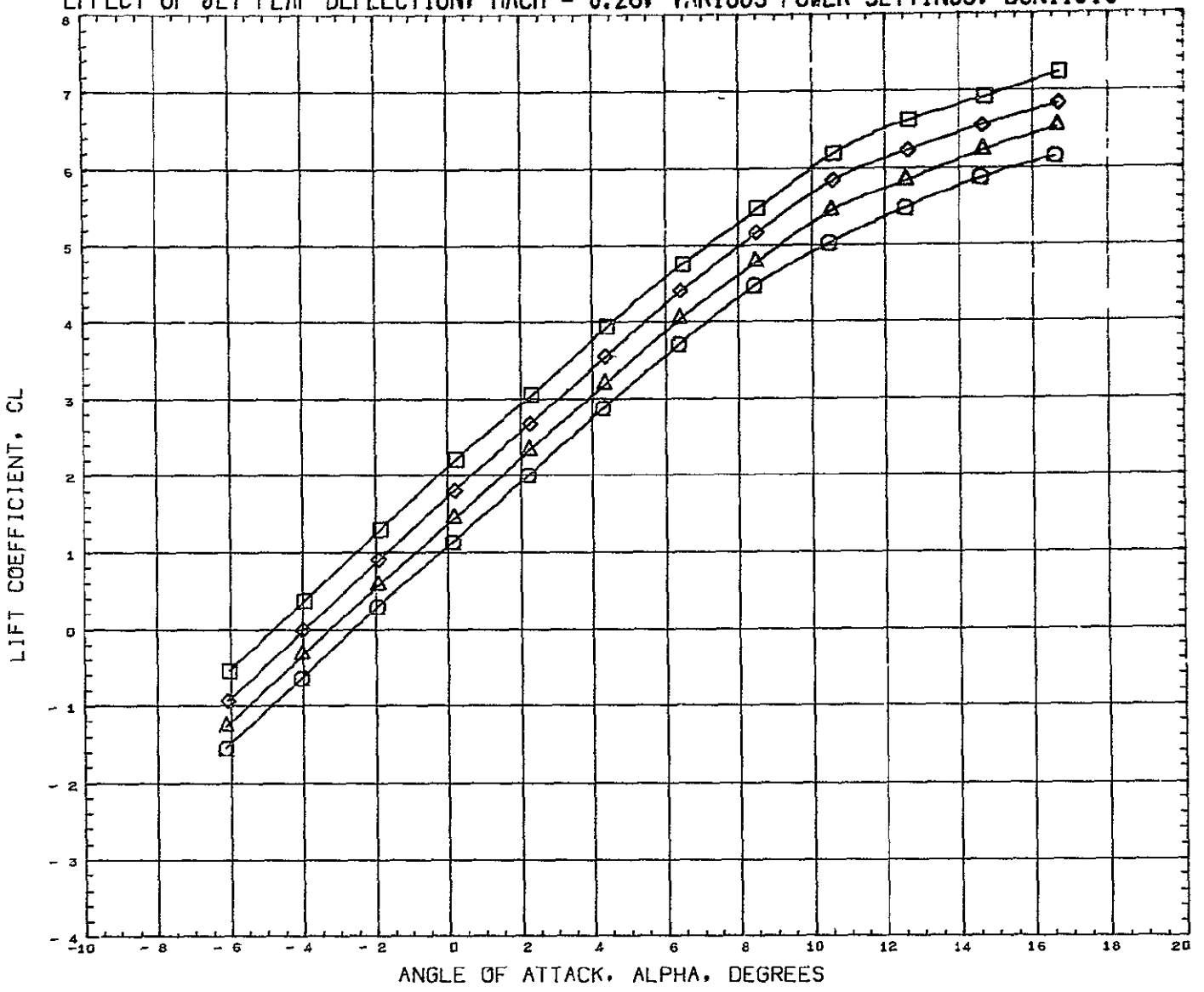


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.260	
△	0.000	RPJTPO	2.200	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

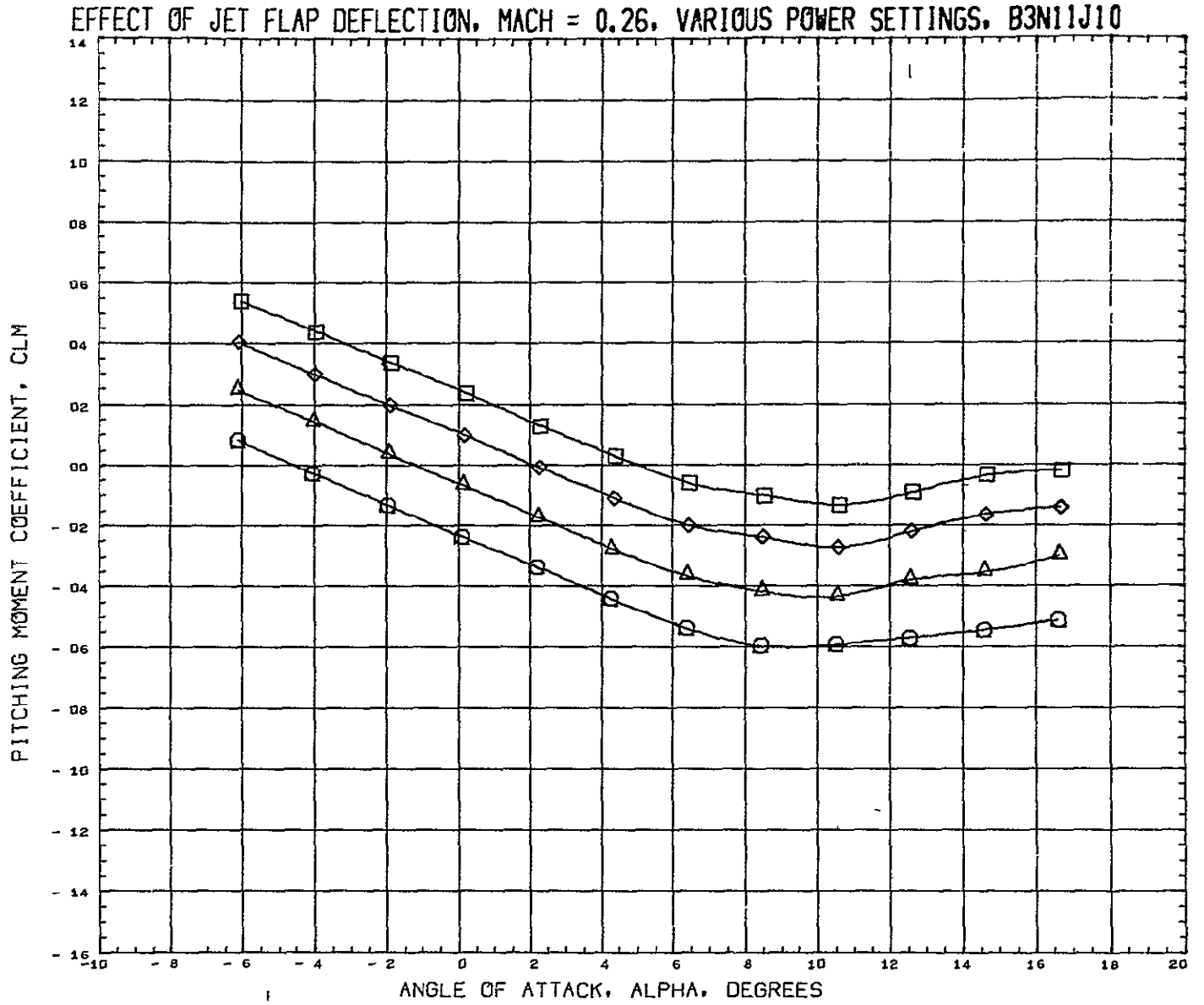
EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP	PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJTPO	2.200	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000
□	30.000				

DATA PIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE



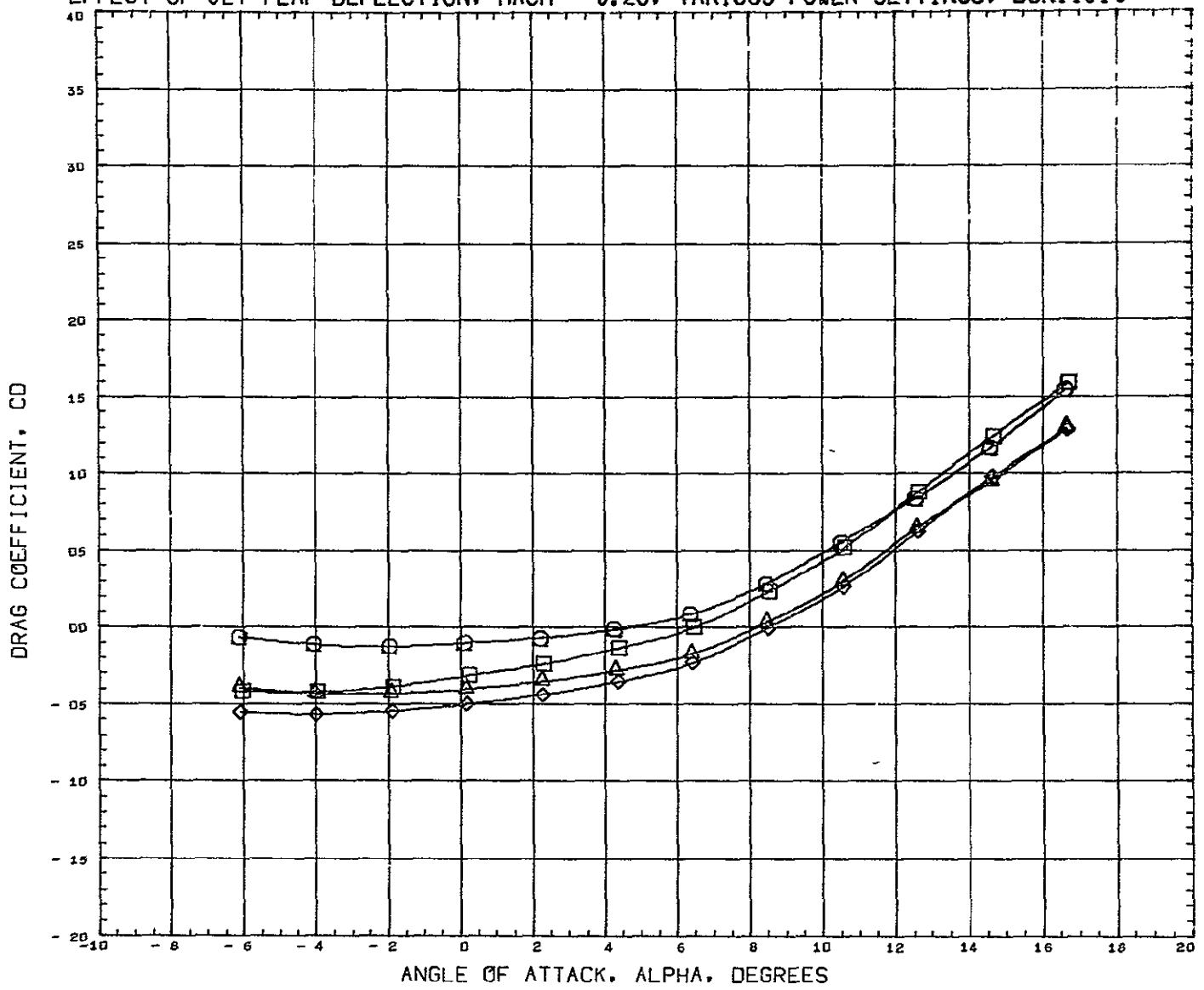
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RFJTPO	2 200	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000
□	30 000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



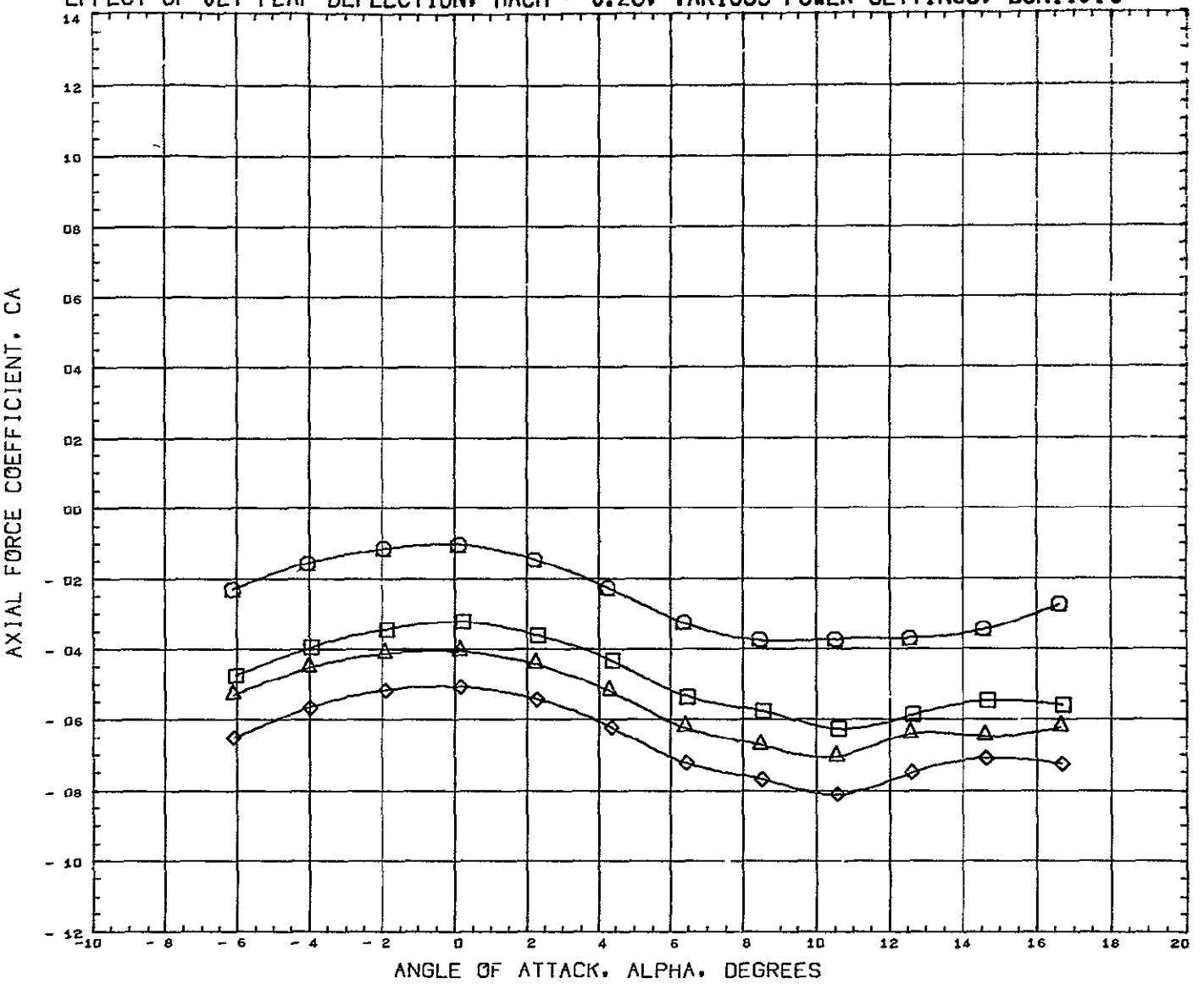
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RPJTPO	2 200	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000
□	30 000				

DATA HIST CODE V≠E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

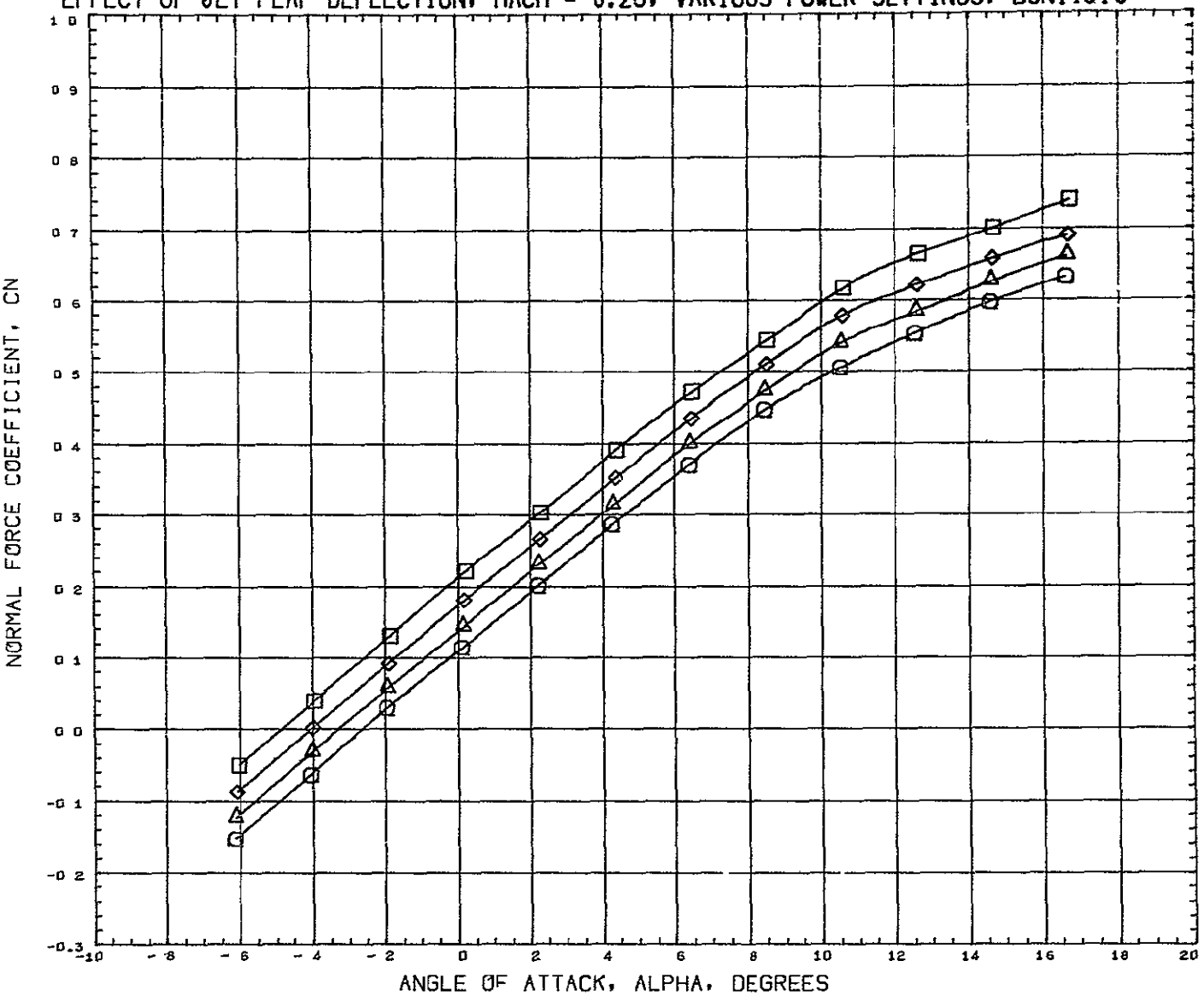


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260	
△	0 000	RFJTPO	2 200	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	
□	30 000					

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

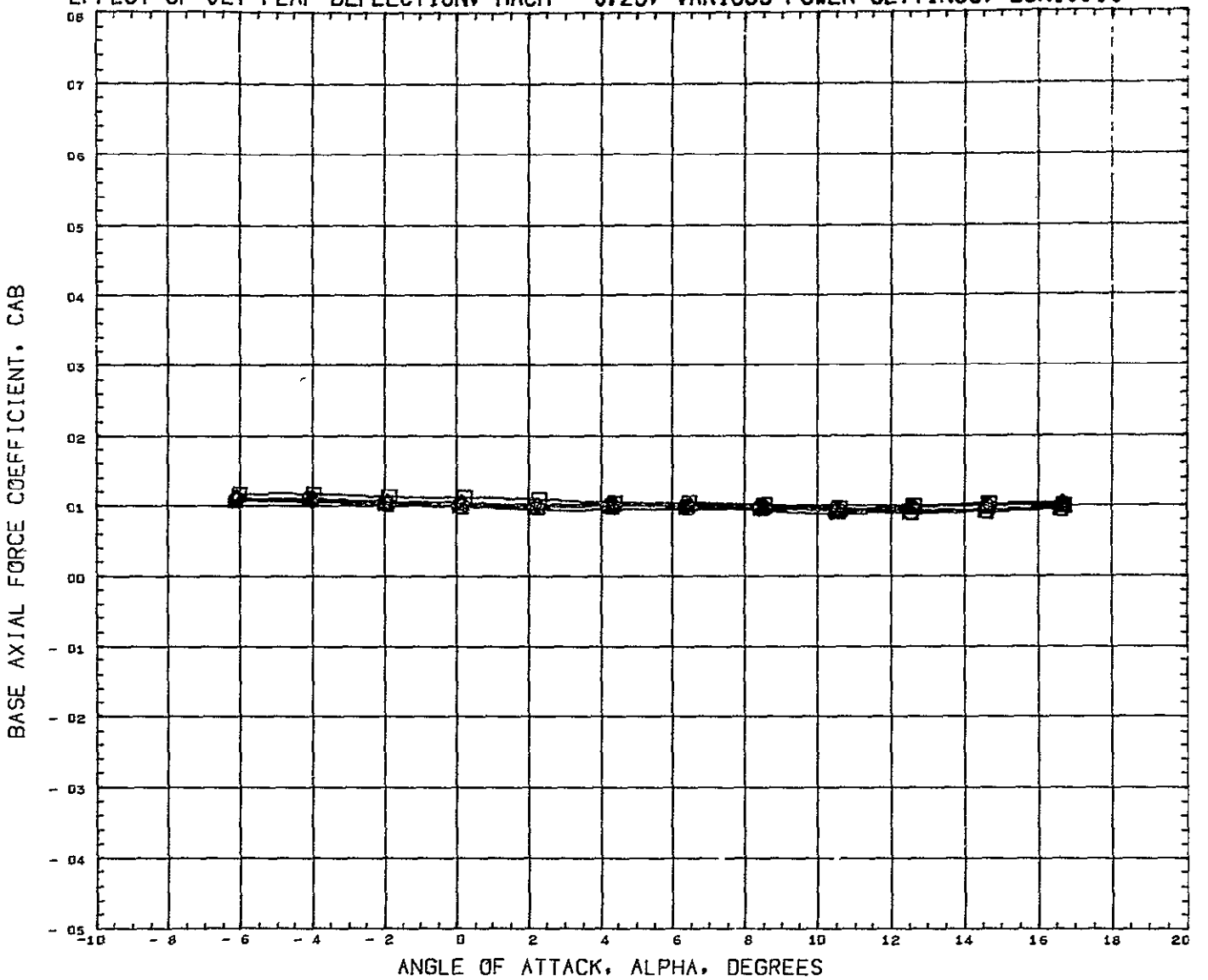


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.260	
△	0.000	RPJTPO	2.200	ELEVON	0.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	
□	30.000					

DATA HIST CODE V=E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.1000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

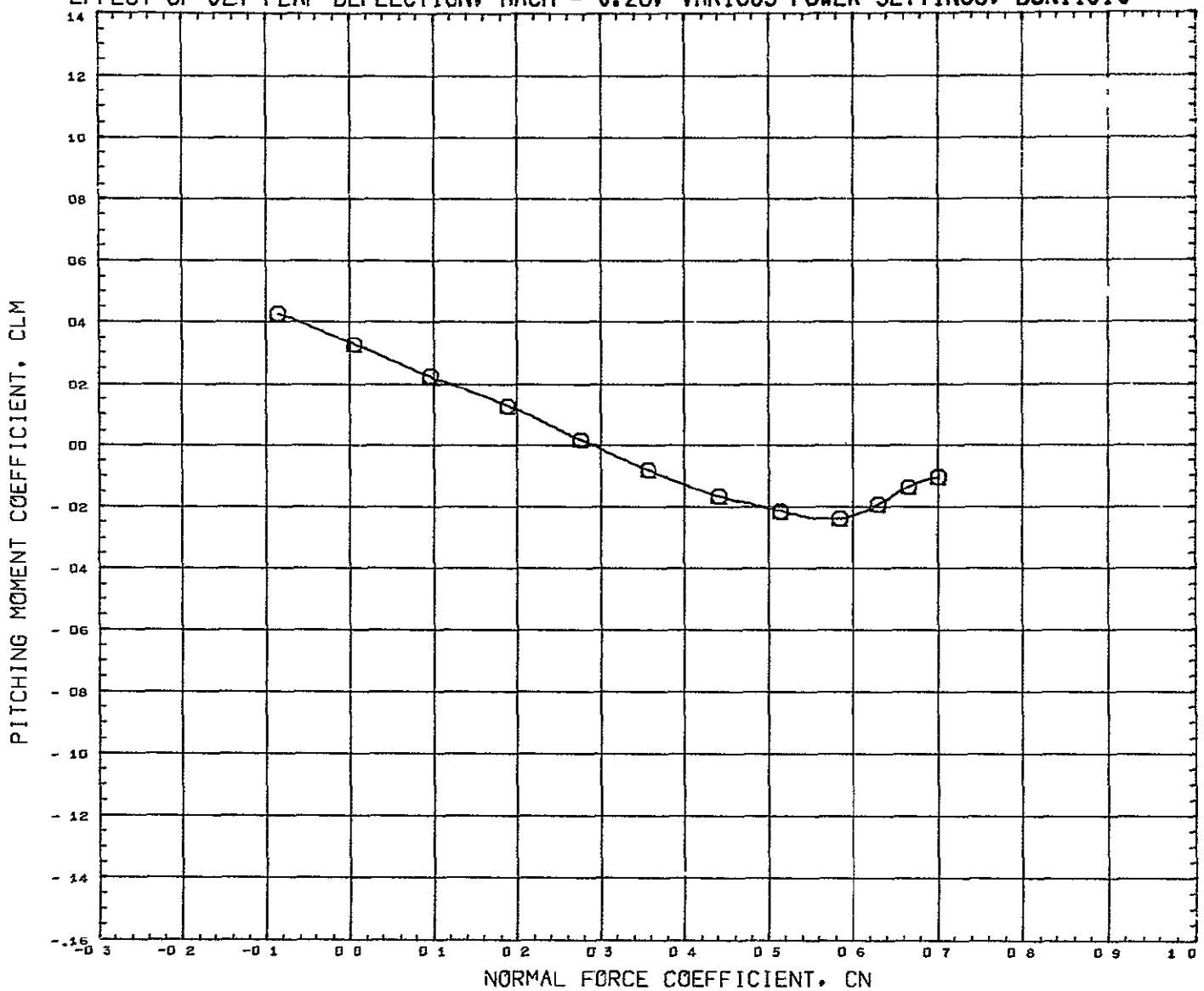
BETA	0.000	MACH	0.260	
RPJTPO	2.200	ELEVON	0.000	
RUDDER	0.000	AILRON	0.000	

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
O	15 000

PARAMETRIC VALUES

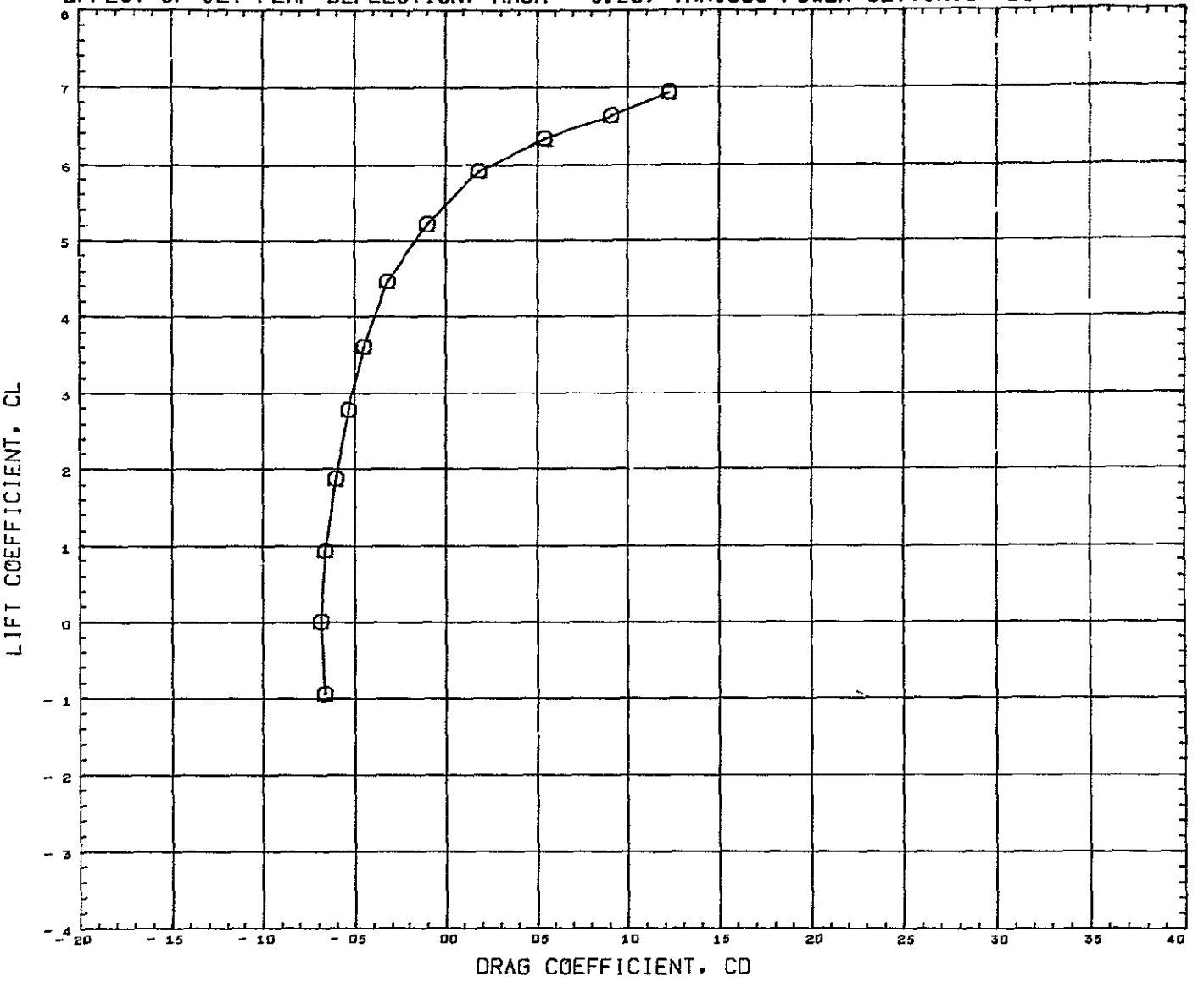
BETA	0 000	MACH	0 260
RPJTPO	2 370	ELEVON	0 000
RUDDER	0 000	AILRON	0 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 00 0	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V+E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

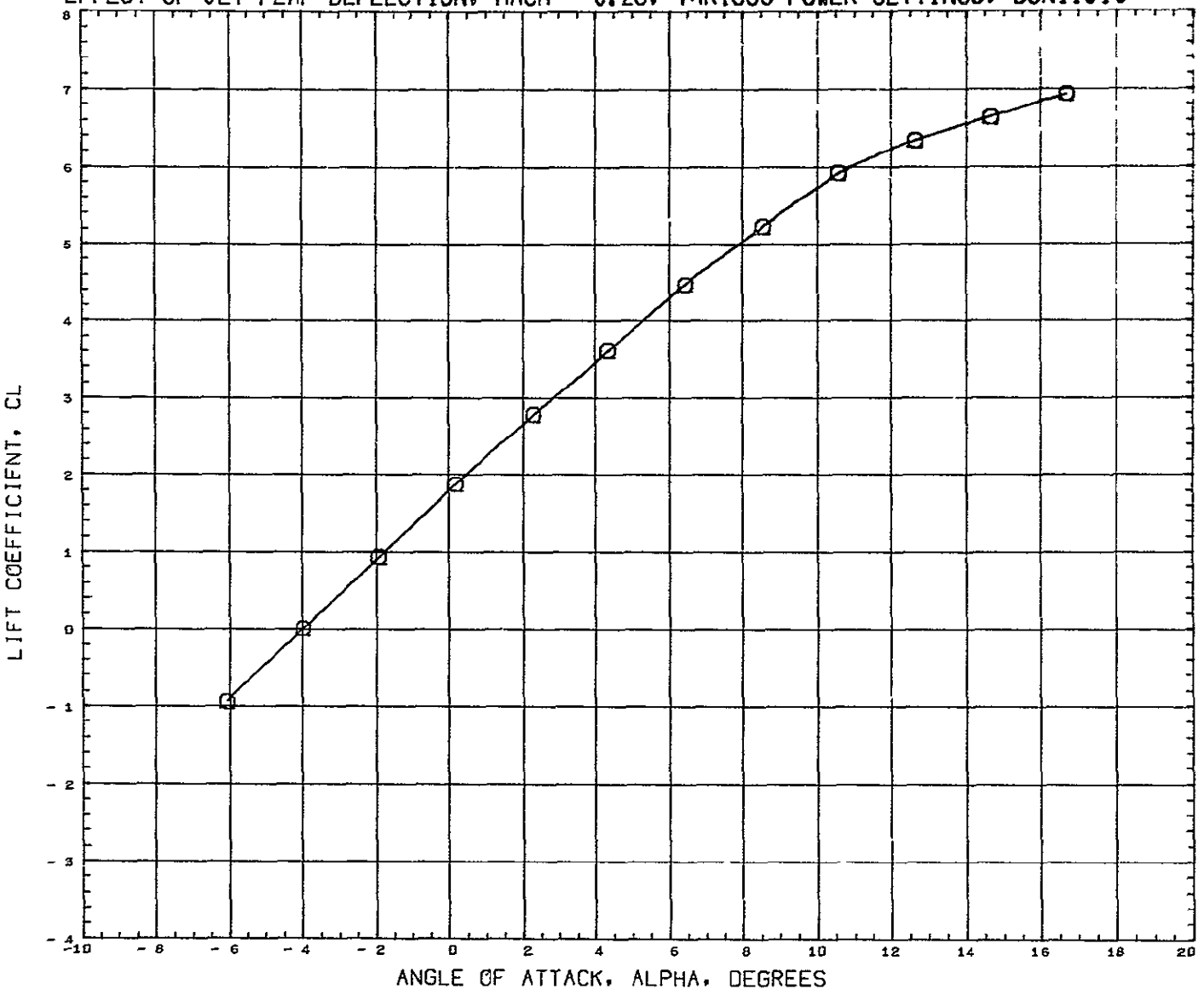


SYMBOL	CANFLP		PARAMETRIC VALUES		
O	15 000	BETA	0 000	MACH	0 260
		RFJTPO	2 370	ELEVON	0 000
		RUDDER	0 000	AILRON	0 000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

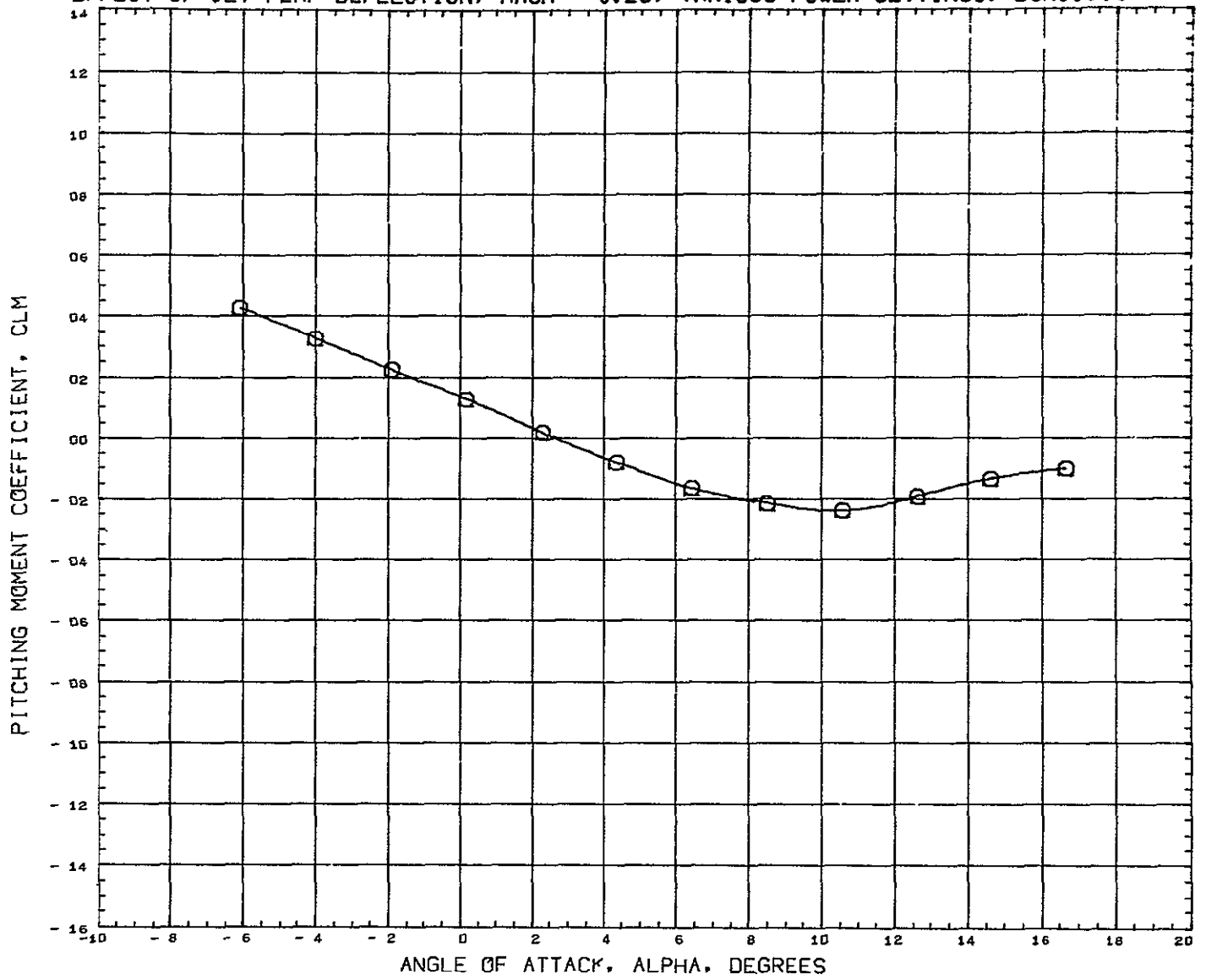


SYMBOL	CANFLP		PARAMETRIC VALUES		
O	15 000	BETA	0 000	MACH	0 260
		RFJTFO	2 370	ELEVON	0 000
		RUDDER	0 000	AILRON	0 000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS. B3N11J10

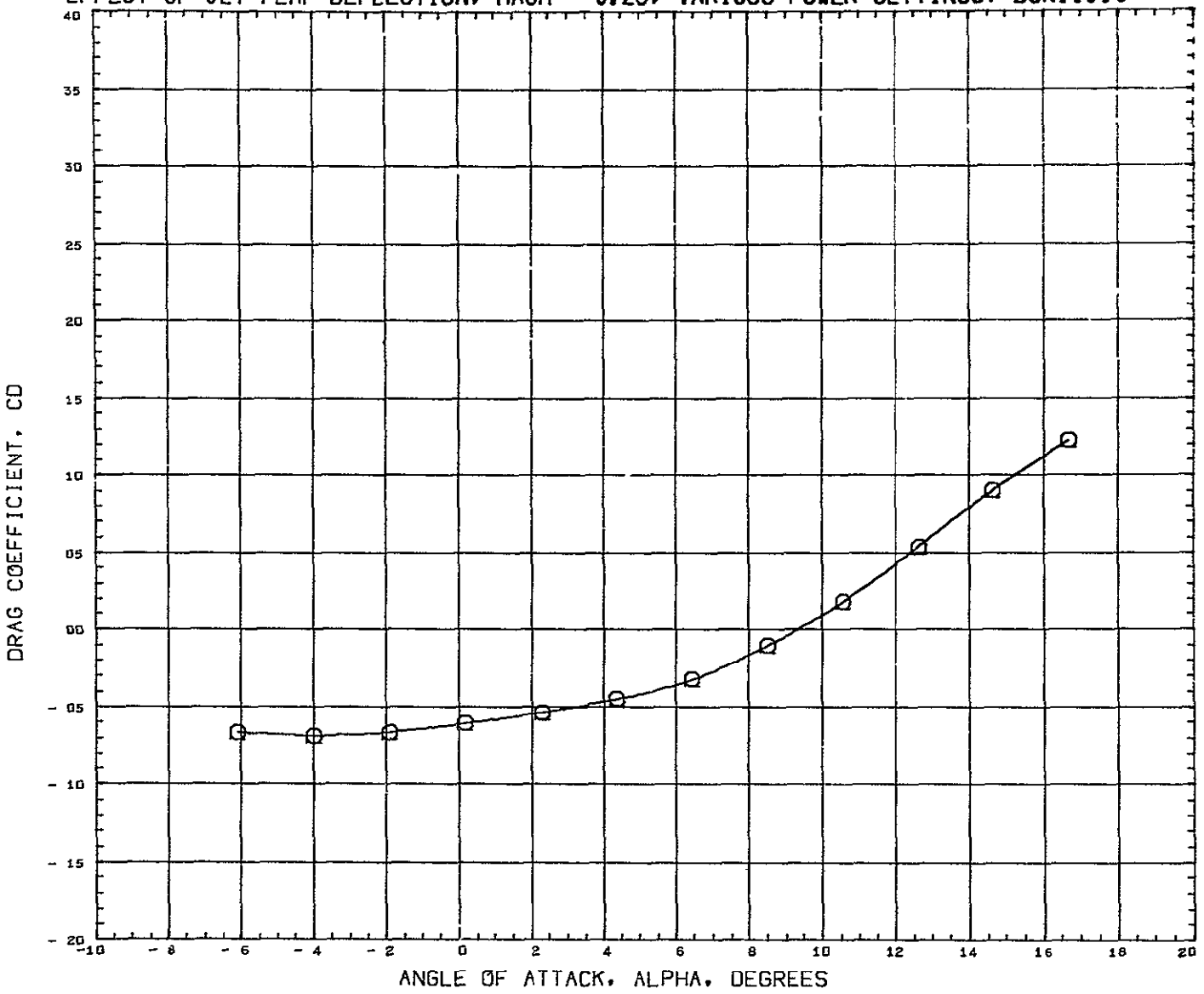


SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 260
		RPJTFO	2 370	ELEVON	0 000
		RUDDER	0 000	AILRON	0 000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS. B3N11J10

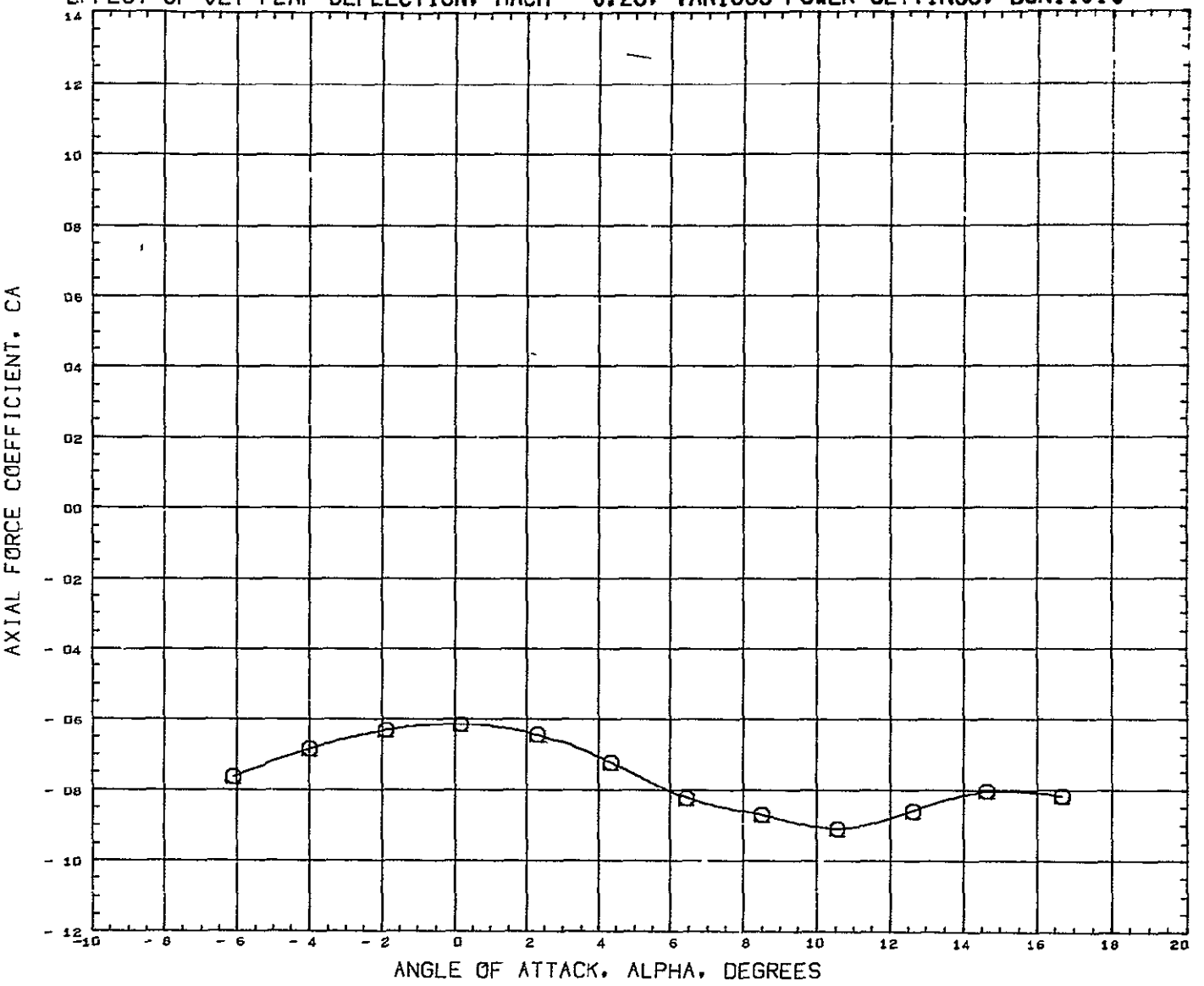


SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 260
		RPJTPO	2 370	ELEVON	0 000
		RUDDER	0 000	AILRON	0 000

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



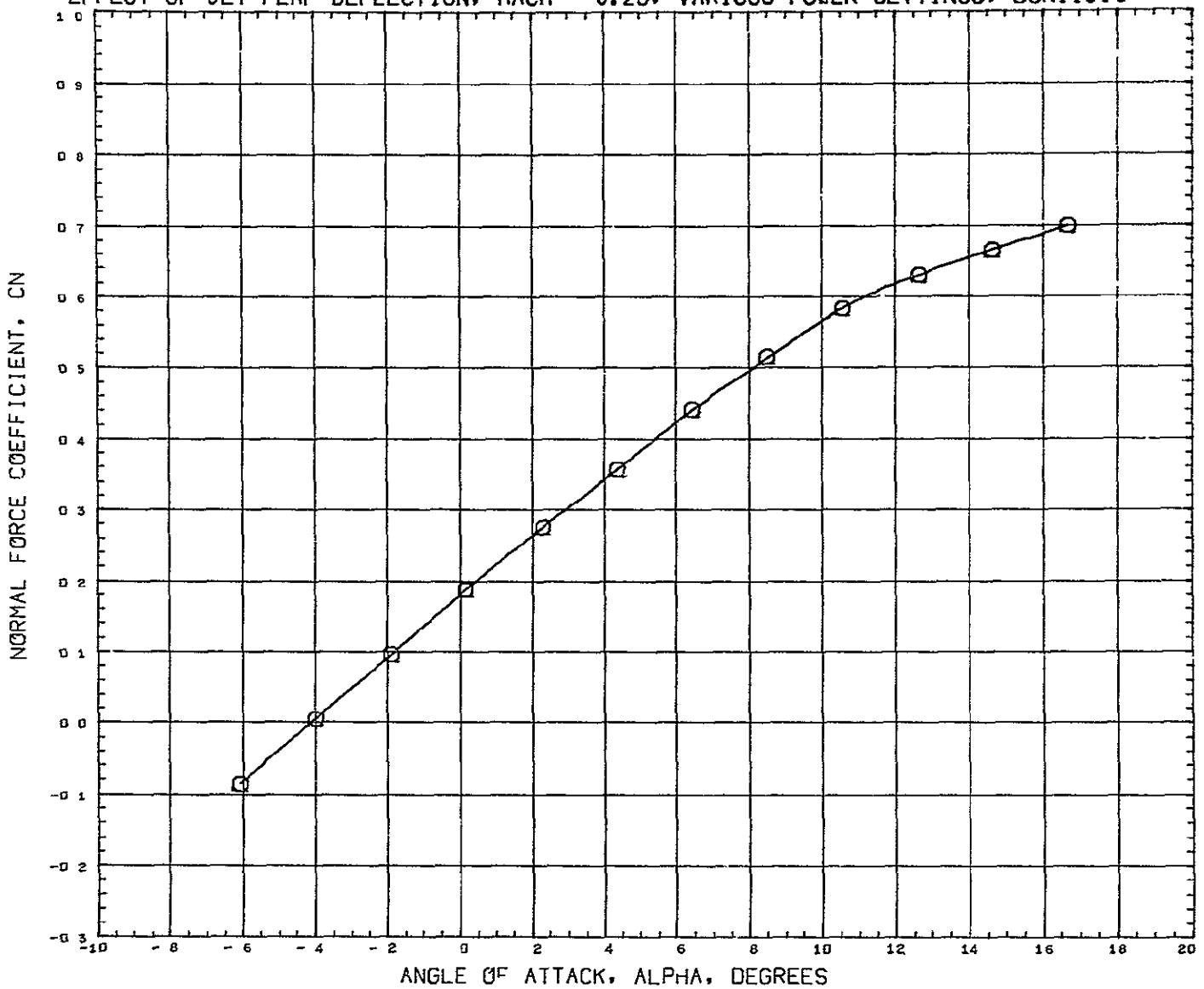
SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 260
		RPJTFO	2 370	ELEVON	0 000
		RUDDER	0 000	AILRON	0 000

DATA HIST CODE V+E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
O	15.000

PARAMETRIC VALUES

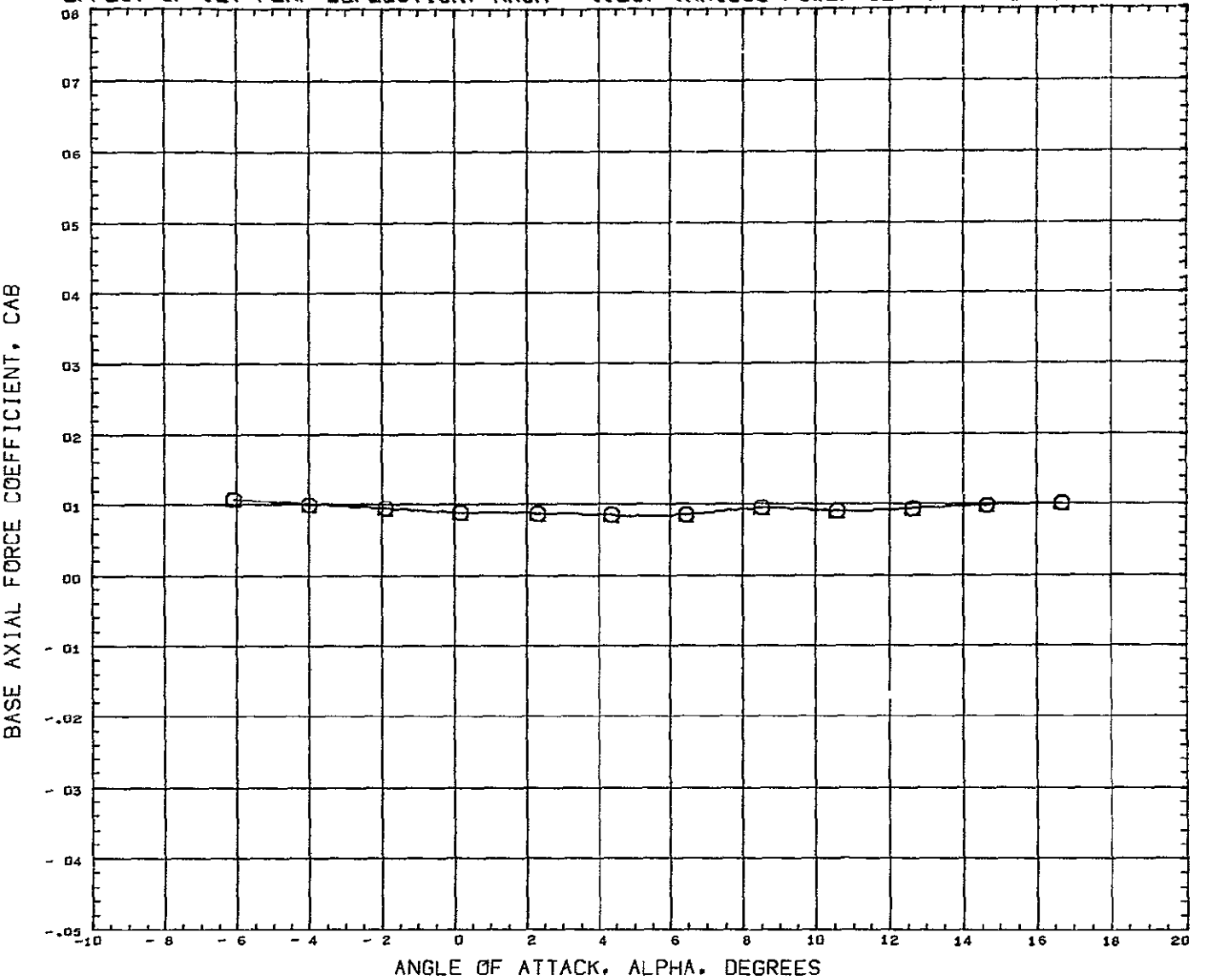
BETA	0.000	MACH	0.260
RPJTPO	2.370	ELEVON	0.000
RUDDER	0.000	AILRON	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

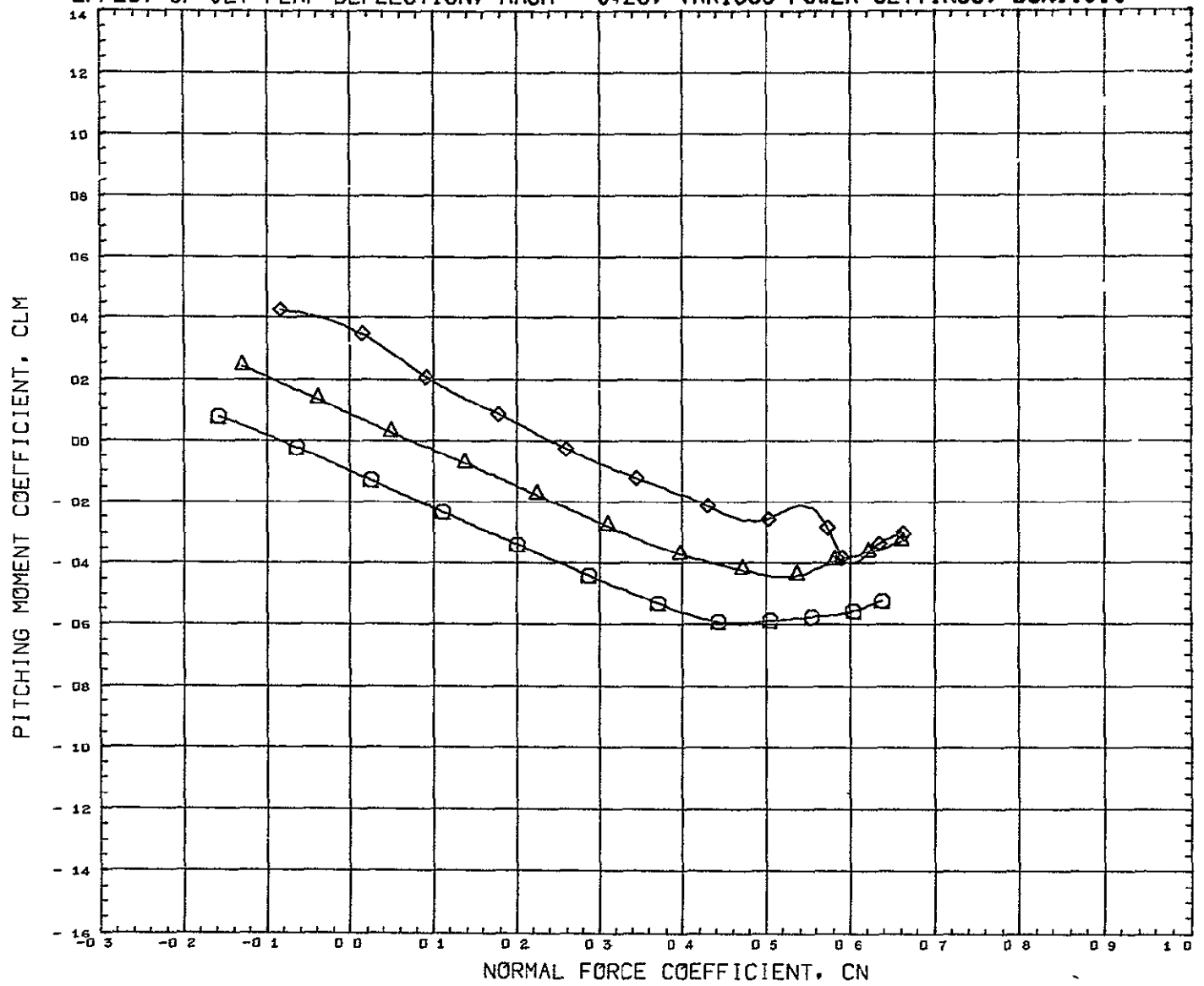


SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15.000	BETA	0.000	MACH	0.260
		RPJTPO	2.370	ELEVON	0.000
		RUDDER	0.000	AILRON	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	6.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



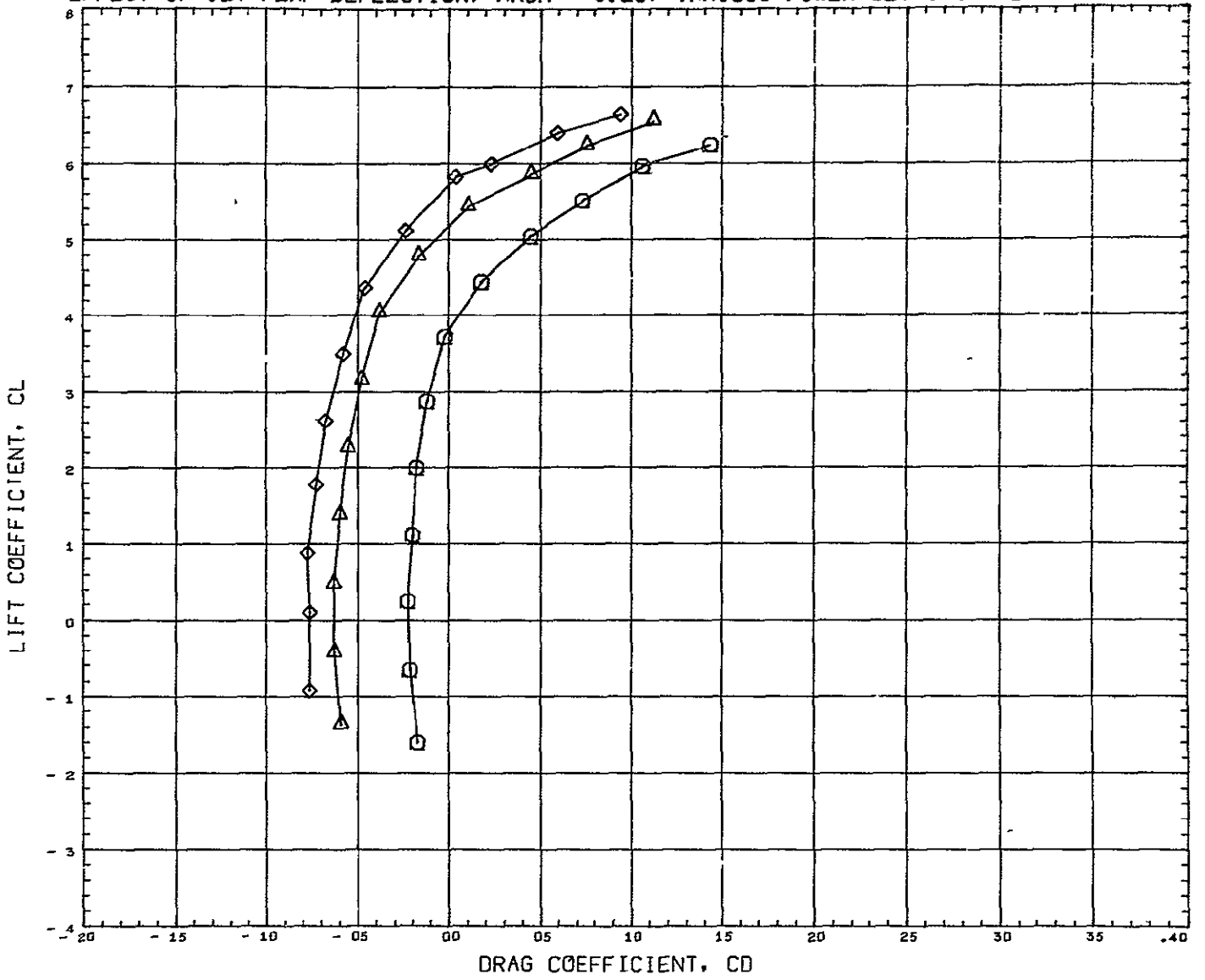
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 260
△	0 000	RPJTPO	2 540	ELEVON	0 000
◇	15 000	RUDDER	0 000	AILRON	0 000

DATA HIST CODE V≠E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

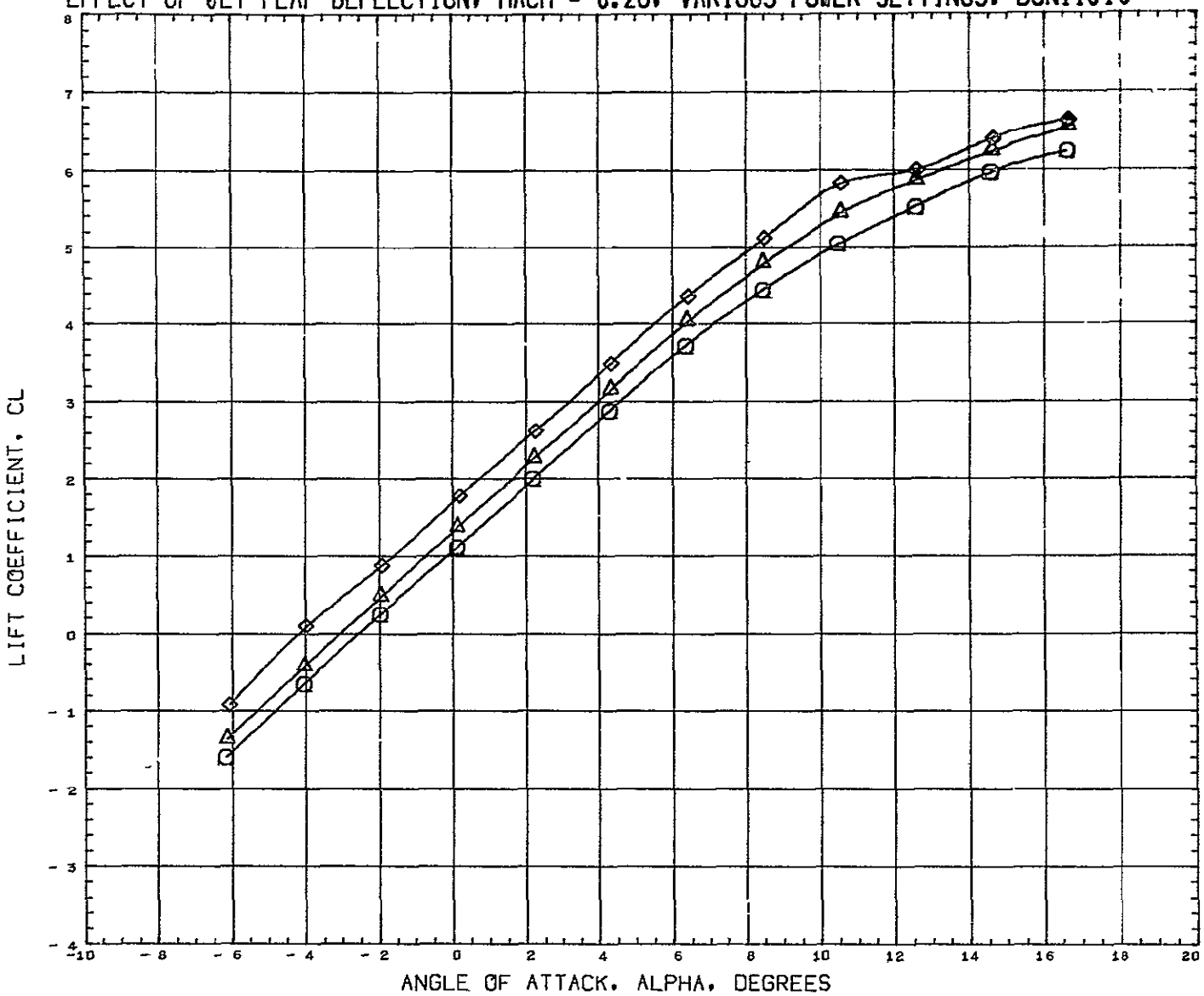


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJTPO	2.540	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS. B3N11J10

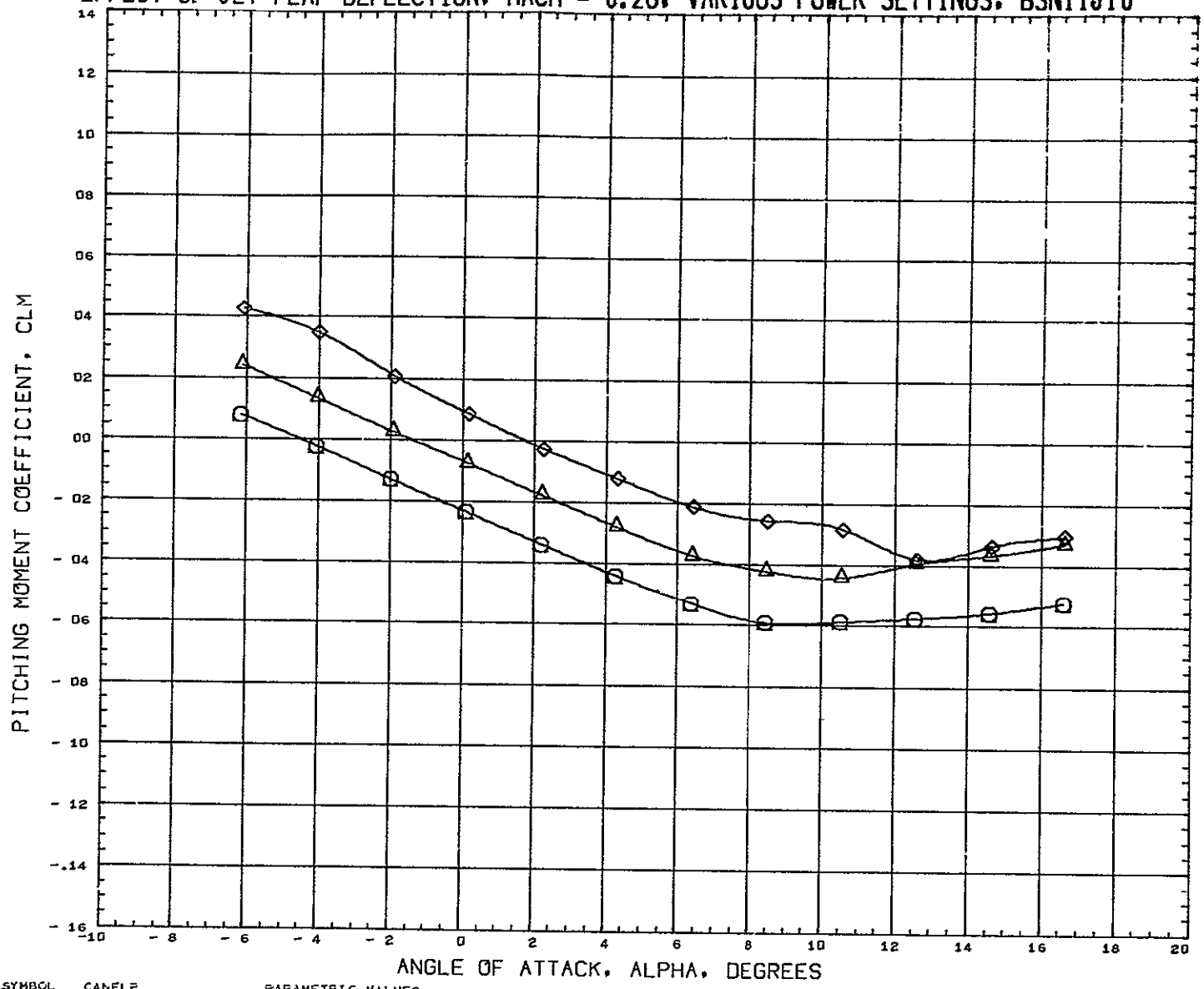


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJTPO	2.540	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000

DATA HIST CODE V#E

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



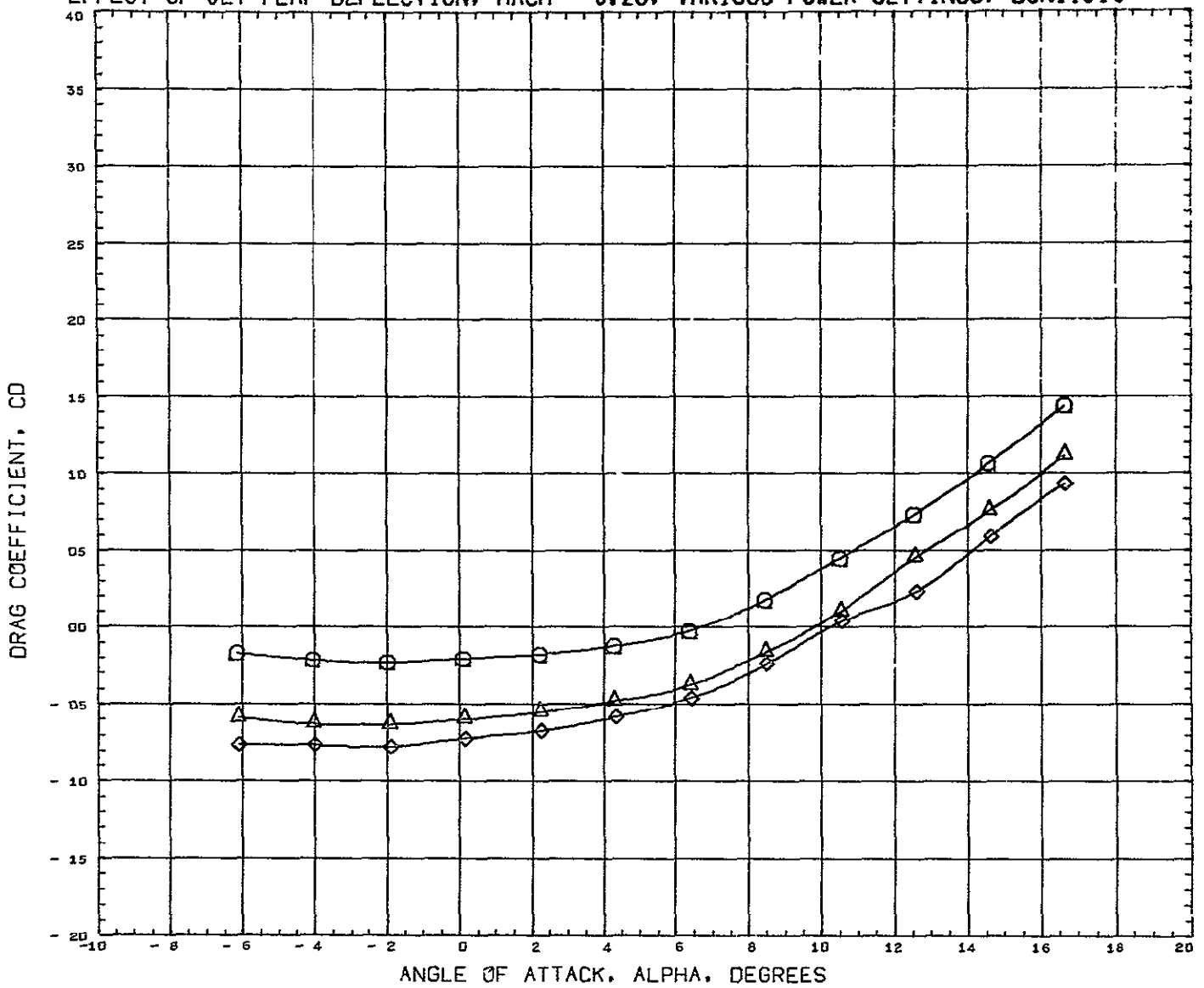
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260	
△	0 000	RFJTPO	2 540	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



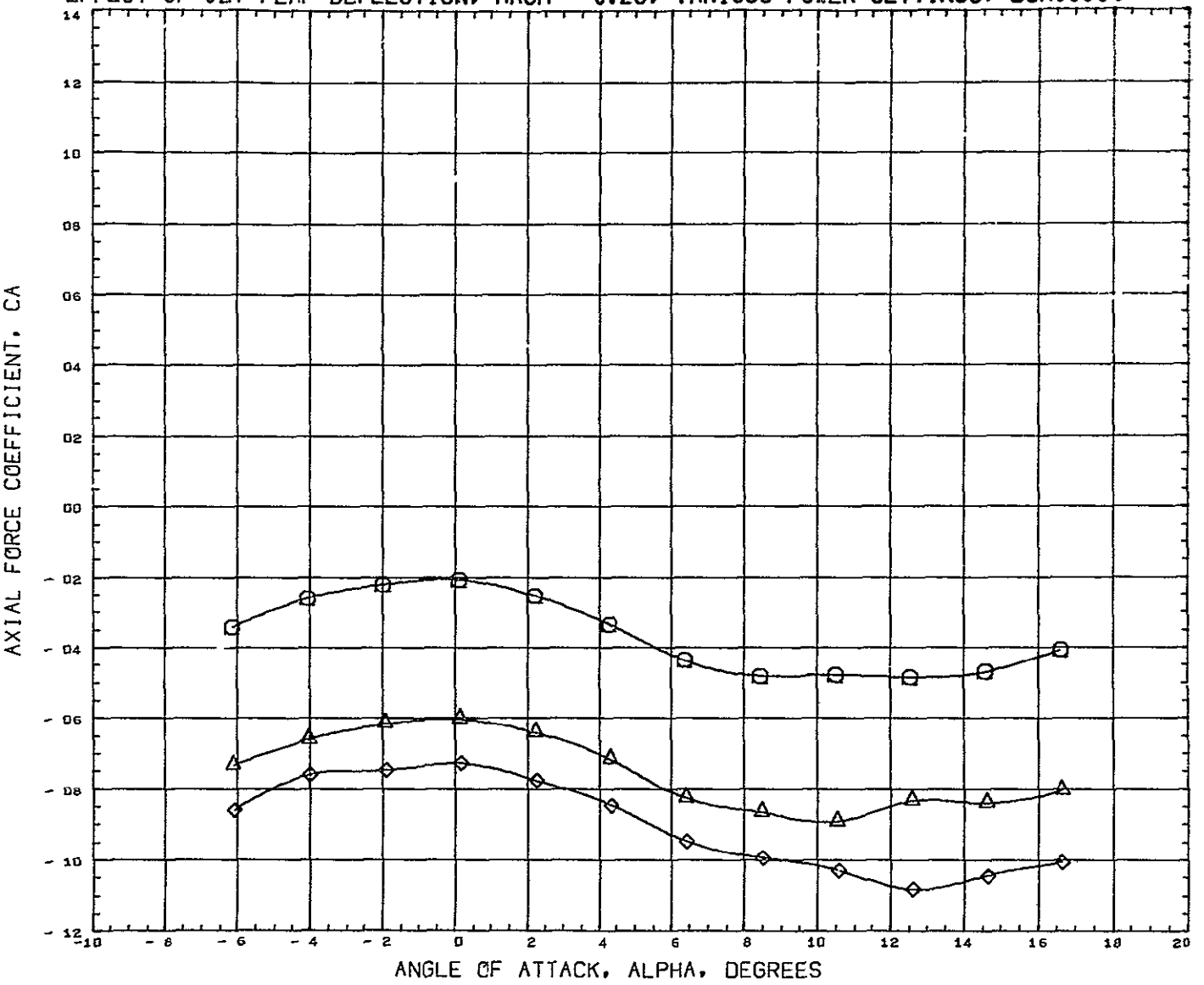
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260	
△	0 000	RPJTPO	2 540	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA DIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

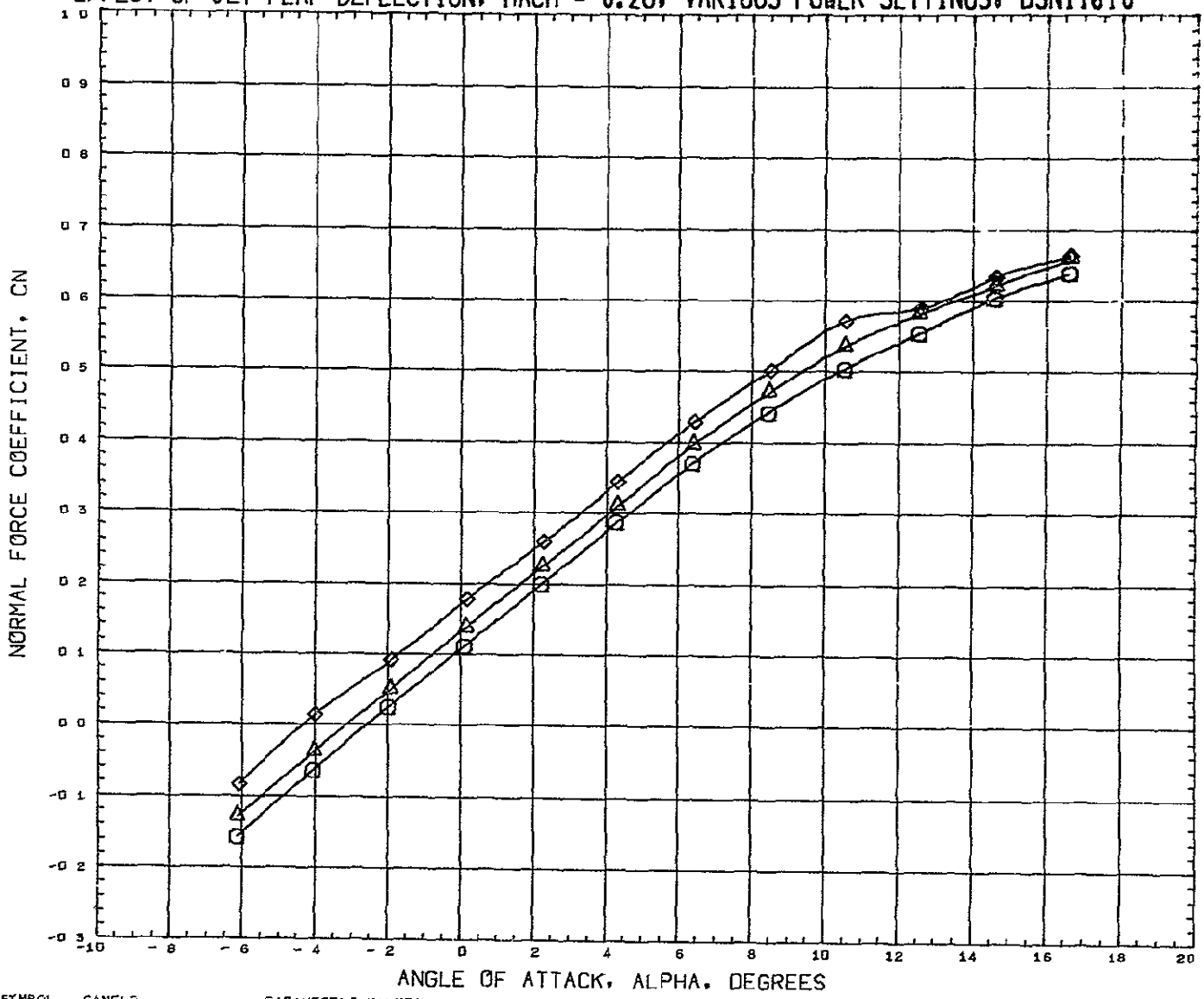


SYMBOL	CANFLP		PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 260	
△	0 000	RPJTFO	2 540	ELEVON	0 000	
◇	15 000	RUDDER	0 000	AILRON	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10



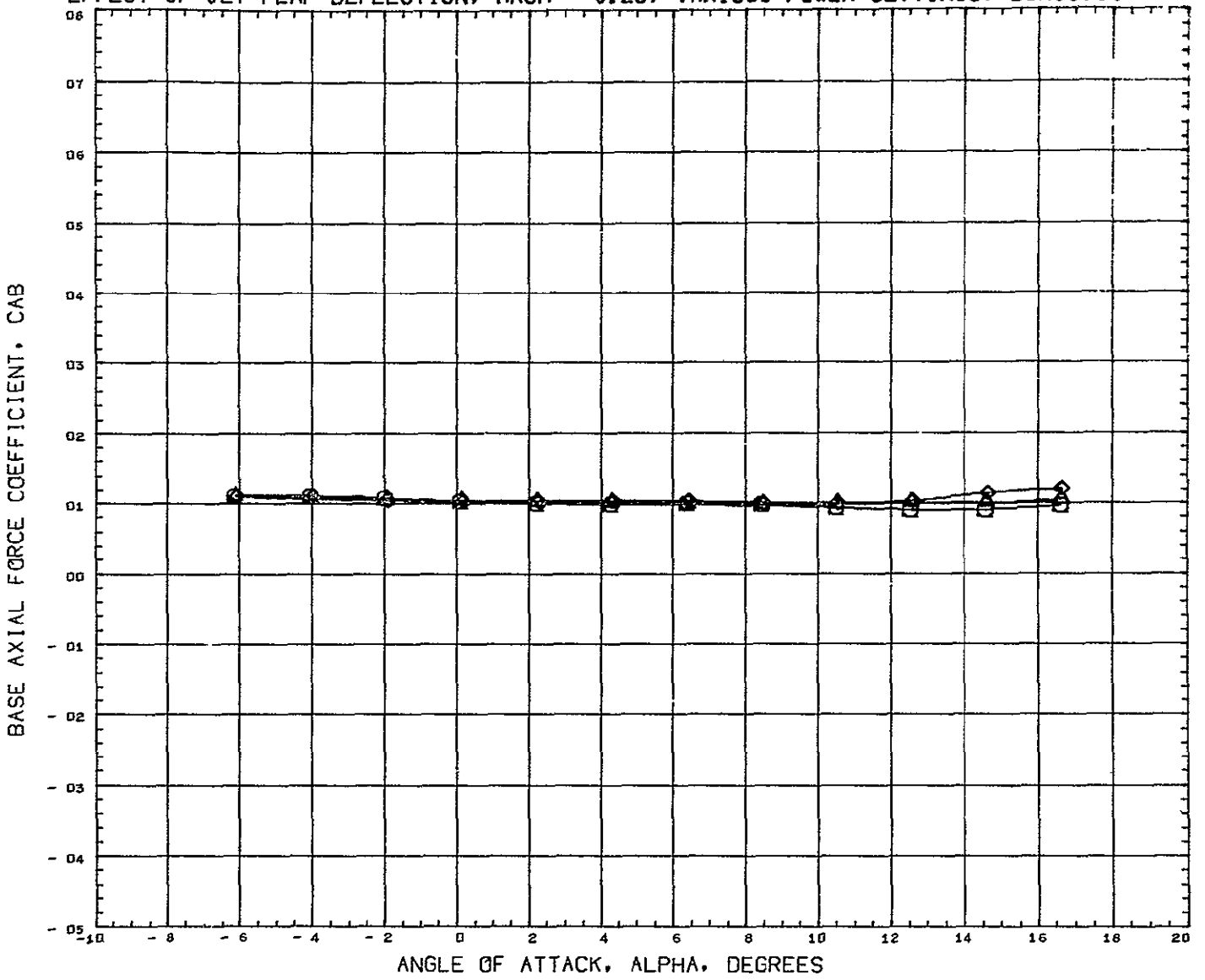
SYMBOL	CANFLP		PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.260	
△	0.000	RPJTPO	2.540	ELEVON	5.000	
◇	15.000	RUDDER	0.000	AILRON	0.000	

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.9000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, MACH = 0.26, VARIOUS POWER SETTINGS, B3N11J10

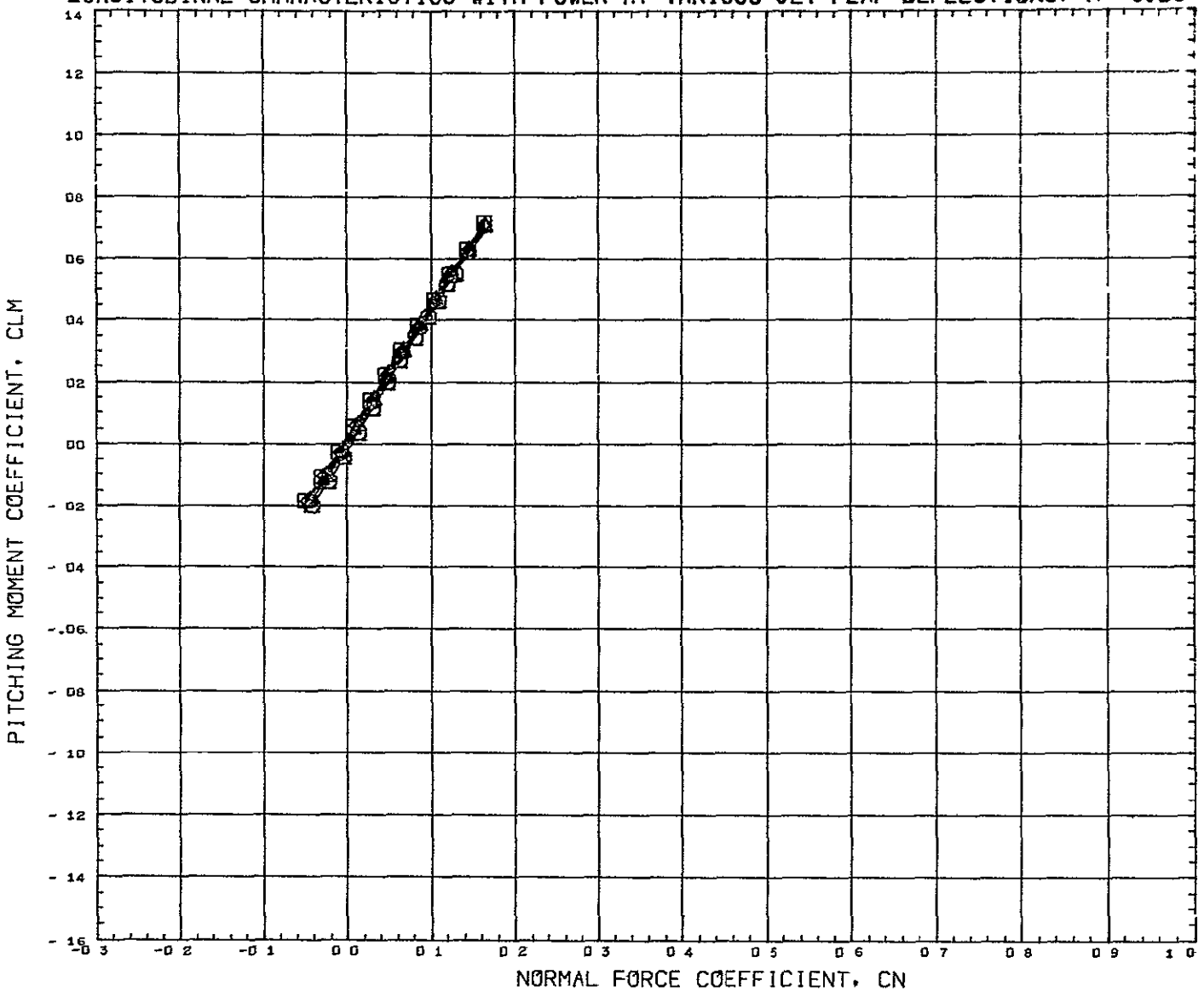


SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.260
△	0.000	RPJTPO	2.540	ELEVON	0.000
◇	15.000	RUDDER	0.000	AILRON	0.000

DATA HIST CODE V≠E

REFERENCE INFORMATION		
REFS	9.0050	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.857J	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

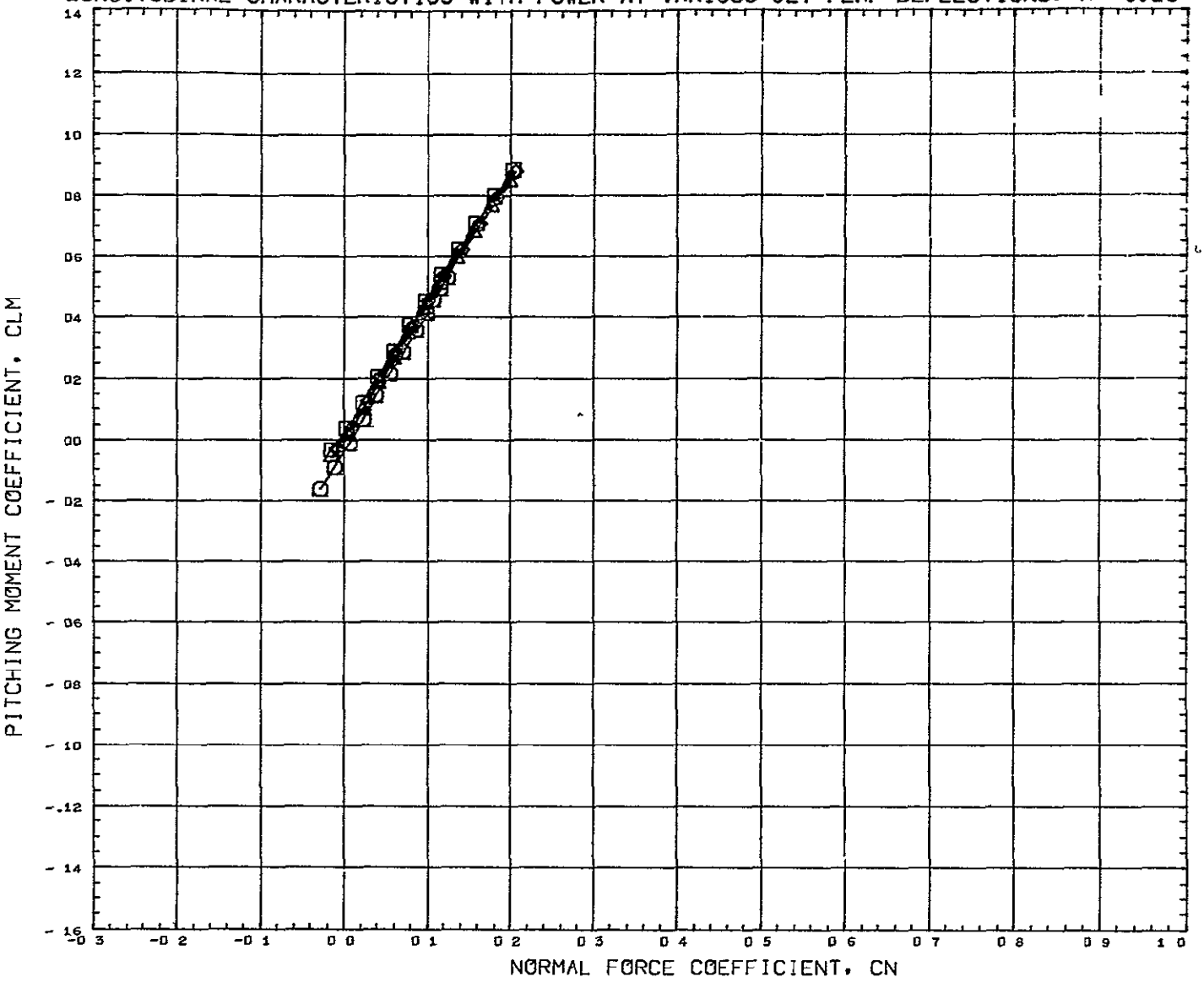


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(ECO3G4)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO3G5)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO3G6)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(CCO3G8)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

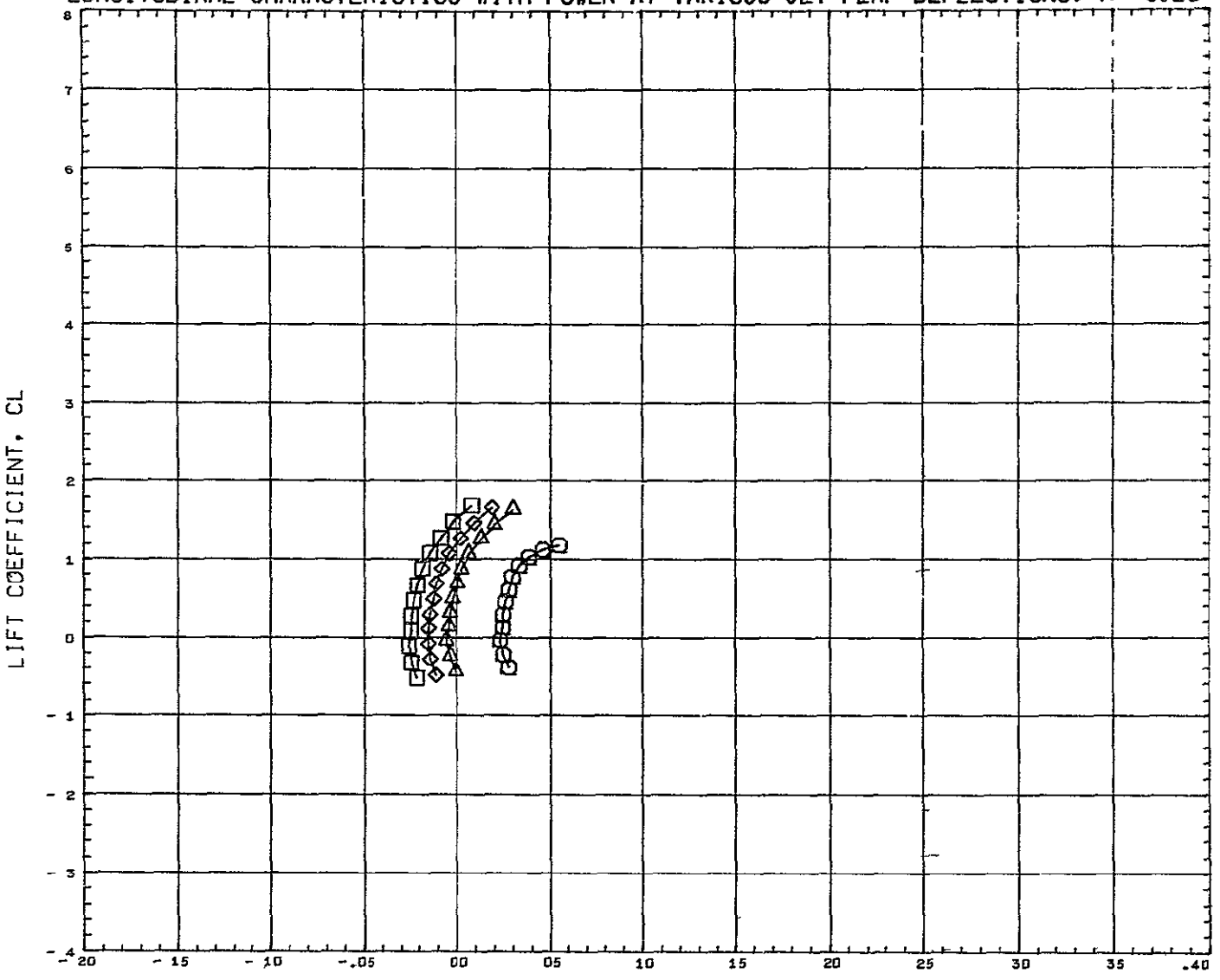


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA
(ECO304)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO305)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO306)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(CCO308)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

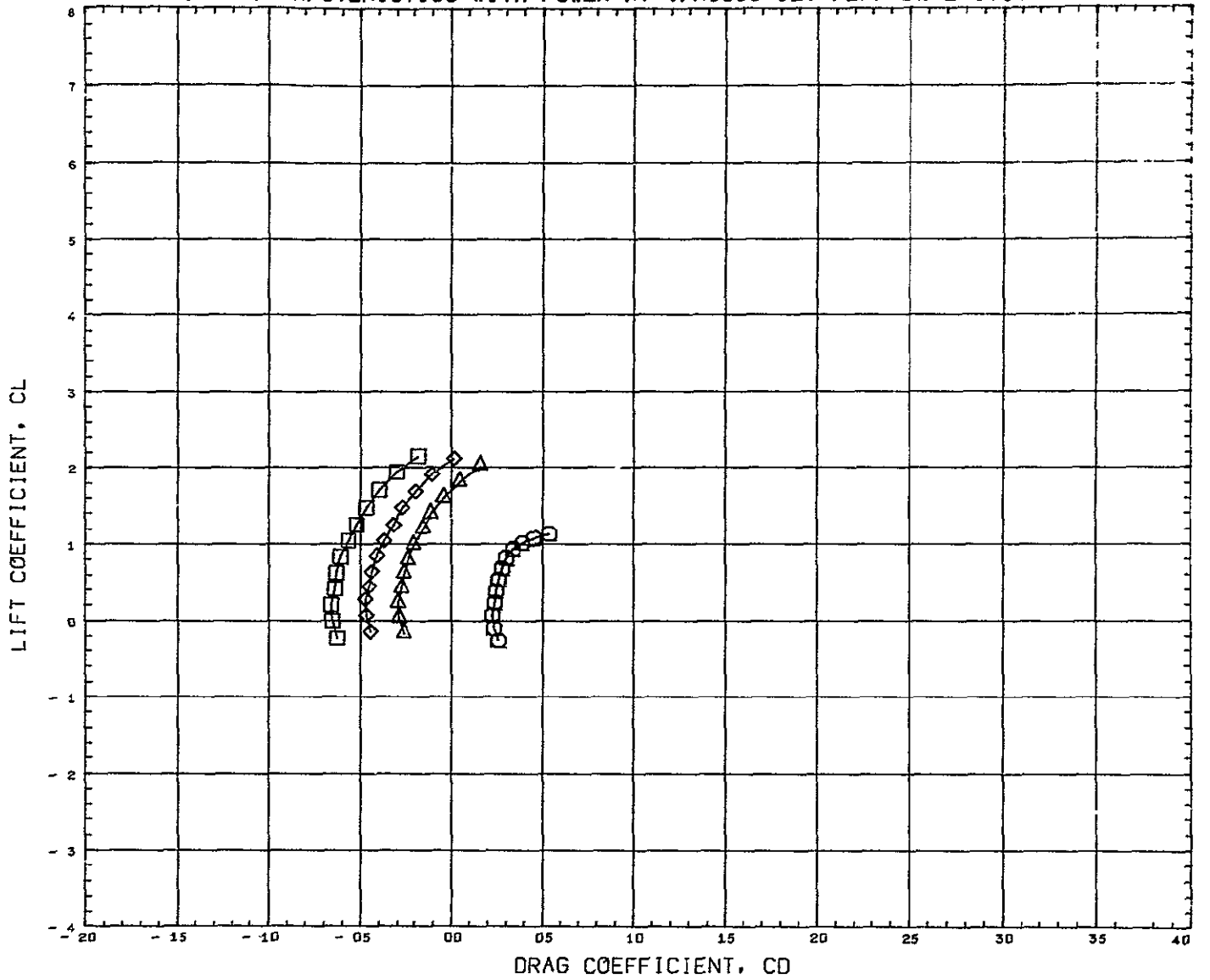


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPQ	MACH	BETA
(EC0304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1.000	0.260	0.000
(EC0305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1.860	0.260	0.000
(EC0306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2.200	0.260	0.000
(EC0308)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2.540	0.260	0.000

CANFLP - 15.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

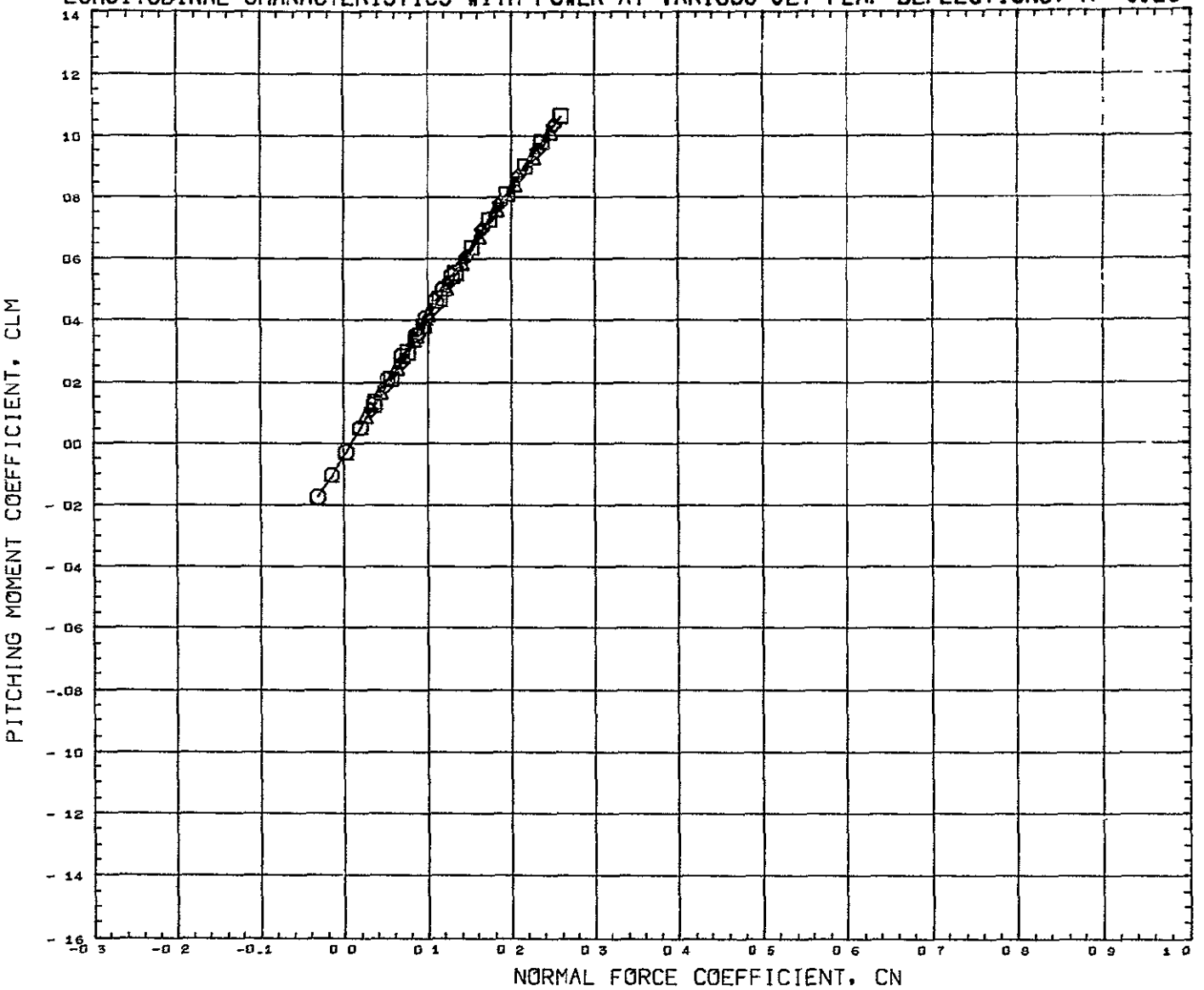


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(ECO304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1.000	0.260	0.000
(ECO305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1.860	0.260	0.000
(ECO306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2.200	0.260	0.000
(ECO308)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2.540	0.260	0.000

CANFLP 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

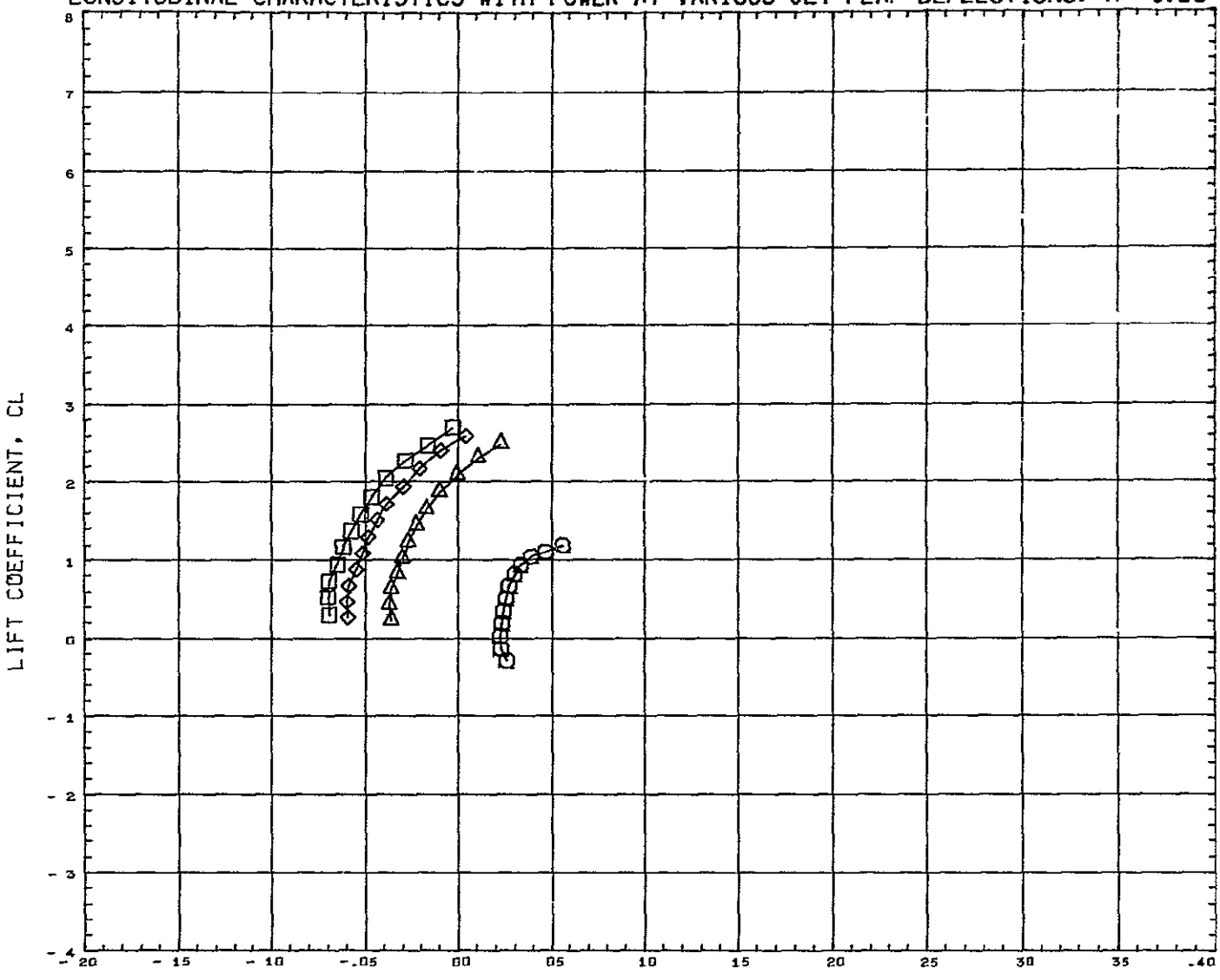


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA
(FC0304)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(FC0305)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(FC0306)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(C_0307)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 370	0 260	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

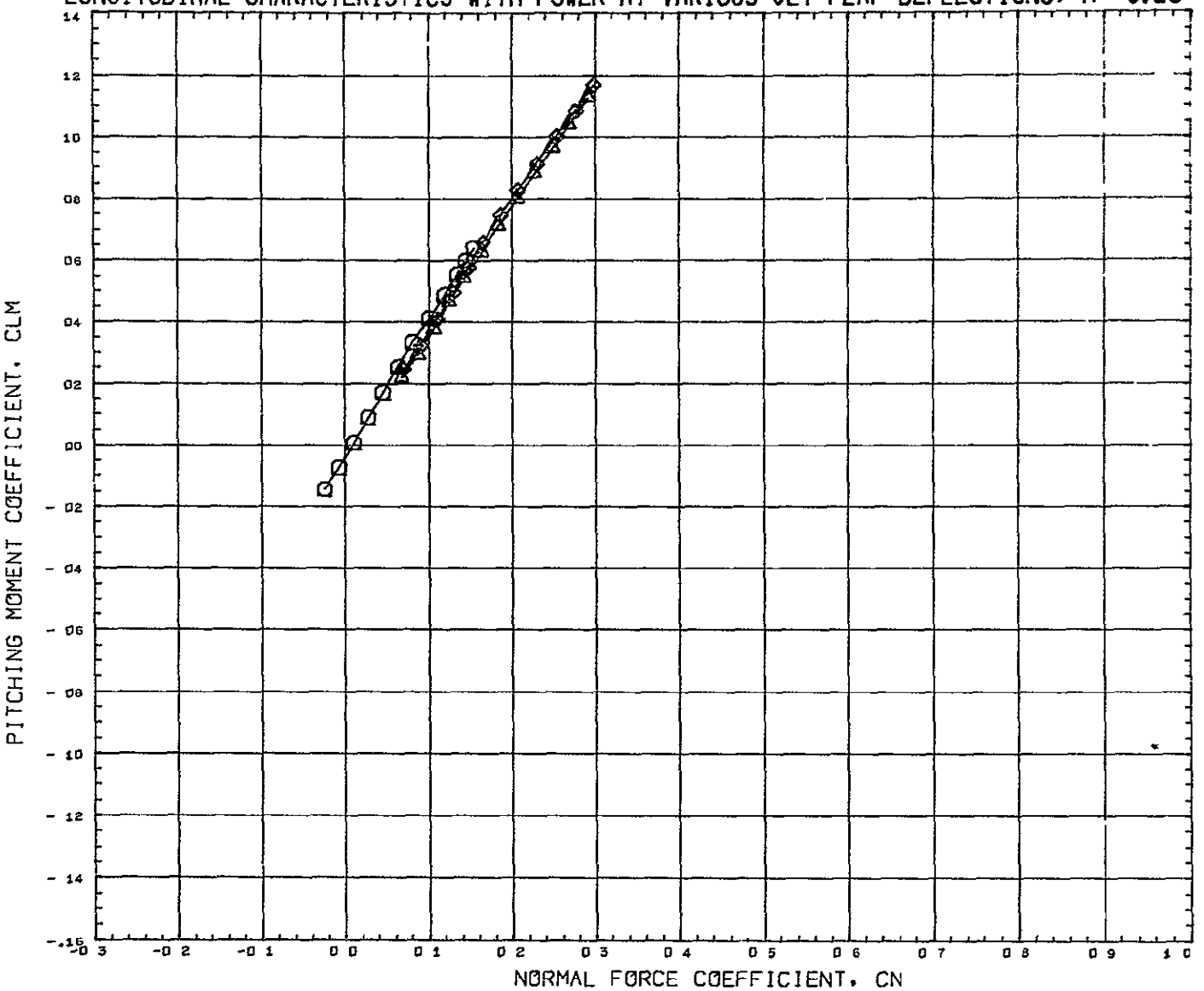


DATA SET SYMBOL		CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(FC0304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1.000	0.260	0.000
(FC0305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1.860	0.260	0.000
(FC0306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2.200	0.260	0.000
(CC0307)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2.370	0.260	0.000

CANFLP 15.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

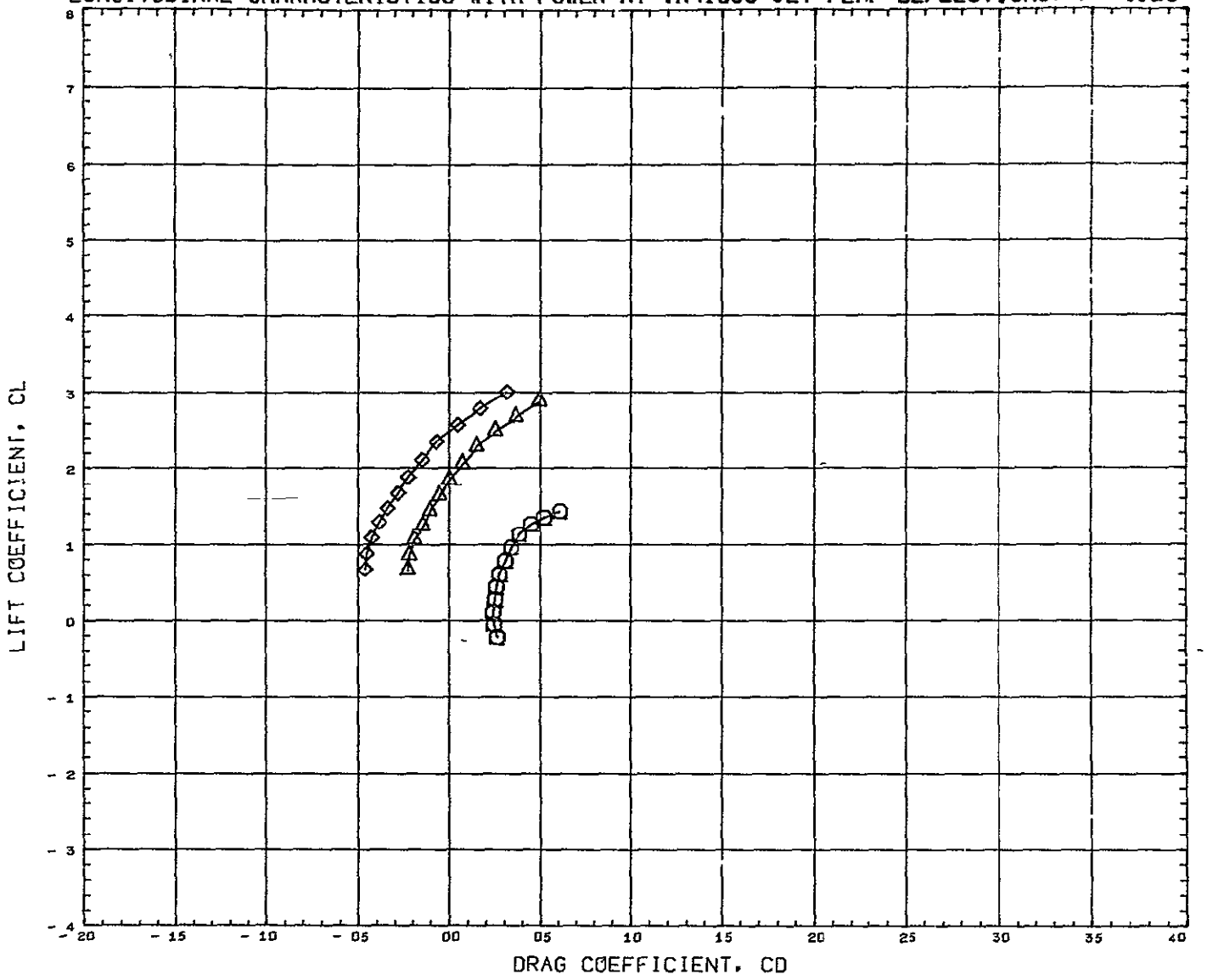


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTFO	MACH	BETA
(GCO3D4)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J1D	1 000	0 260	0 000
(GCO3D5)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J1D	1 860	0 260	0 000
(GCO3D6)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J1D	2 200	0 260	0 000

CANFLP 30 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0010	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

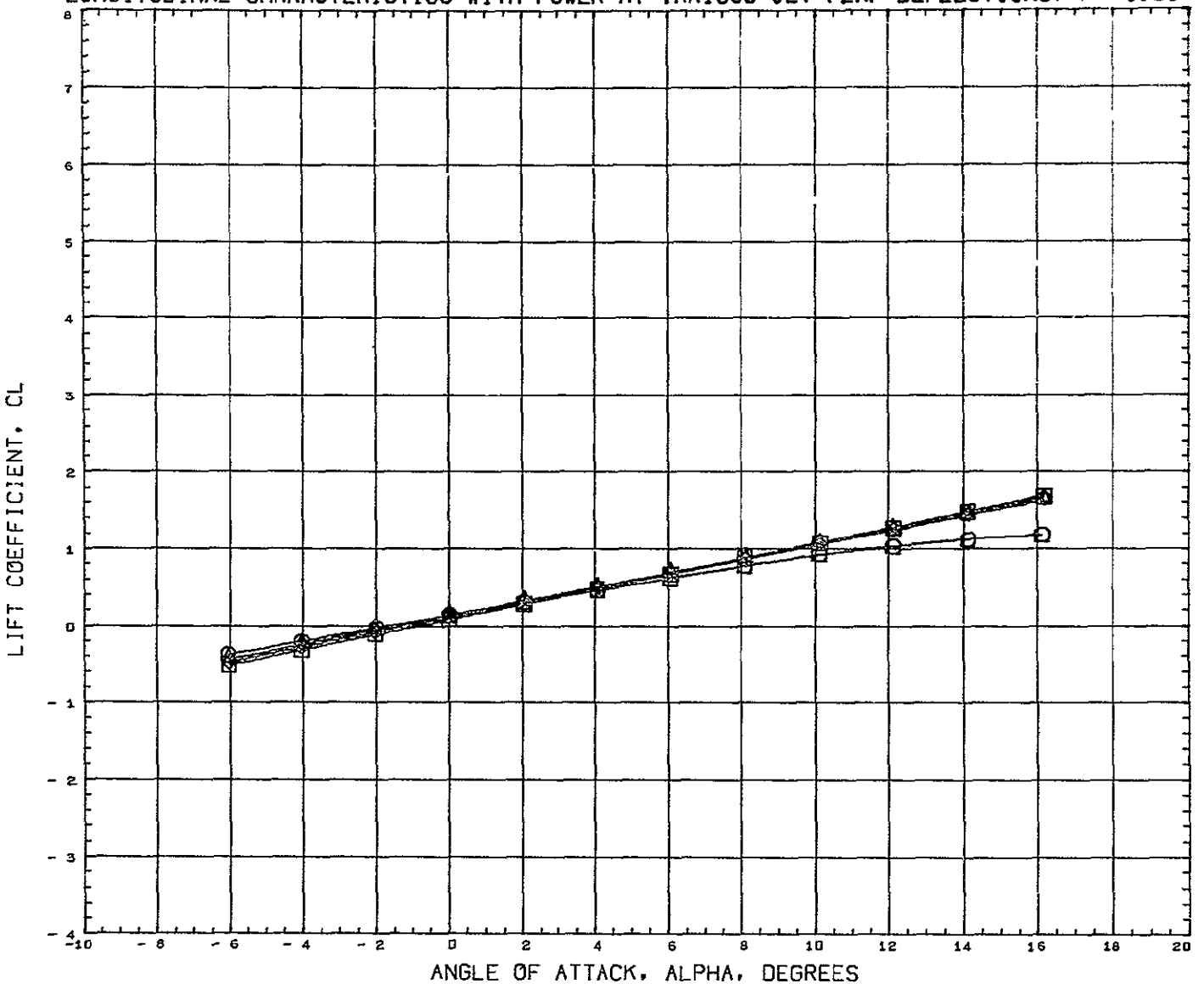


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(GCO304)	○	MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J10	1.000	0.260	0.000
(GCO305)	△	MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J10	1.860	0.260	0.000
(GCO306)	◇	MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J10	2.200	0.260	0.000

CANFLP 30.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26



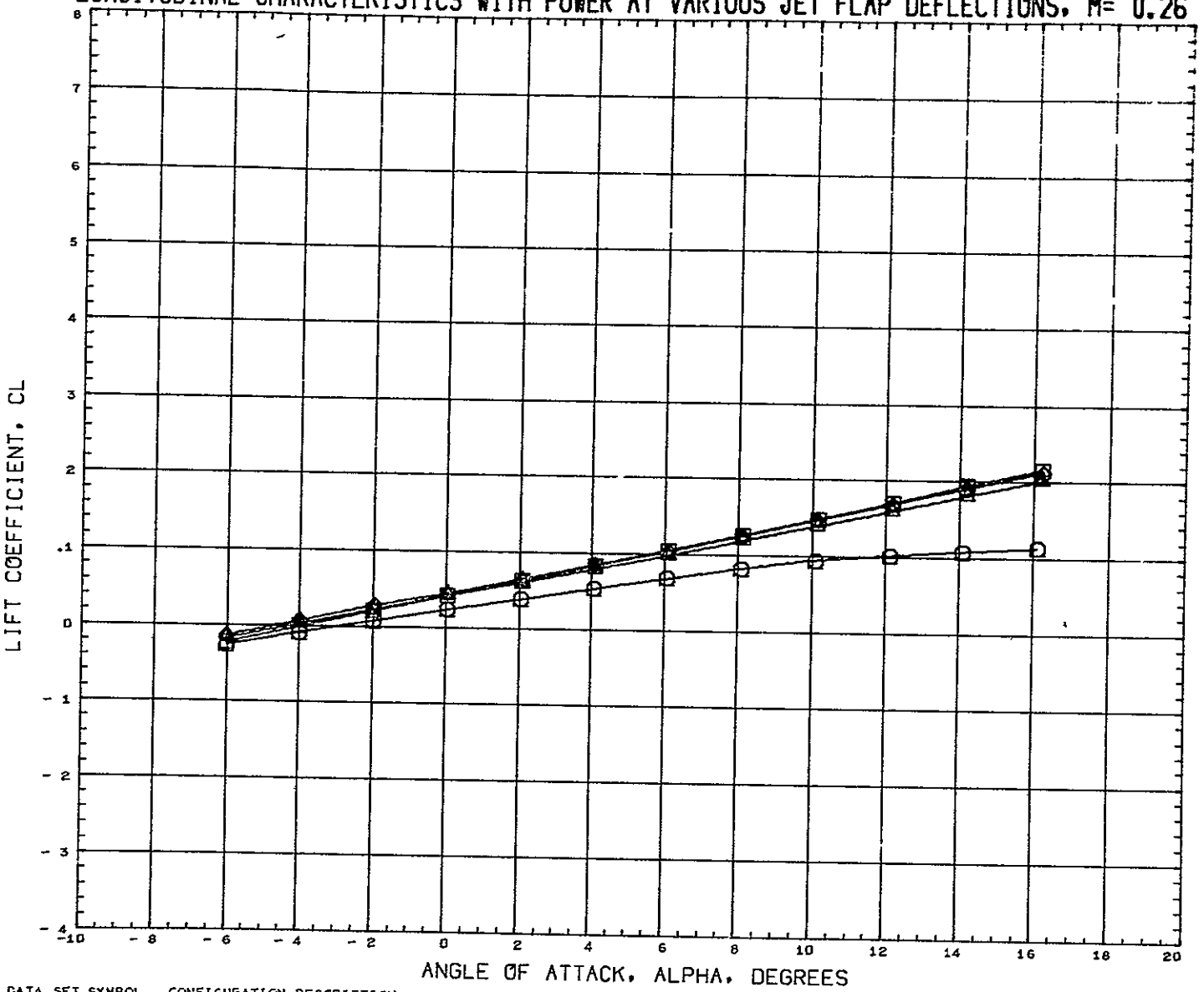
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA
(ECO304)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO305)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO306)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(ECO308)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP - 15 000

REFERENCE INFORMATION

REFS	9 9000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(ECO304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10
(ECO305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10
(ECO306	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10
(CCO308)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10

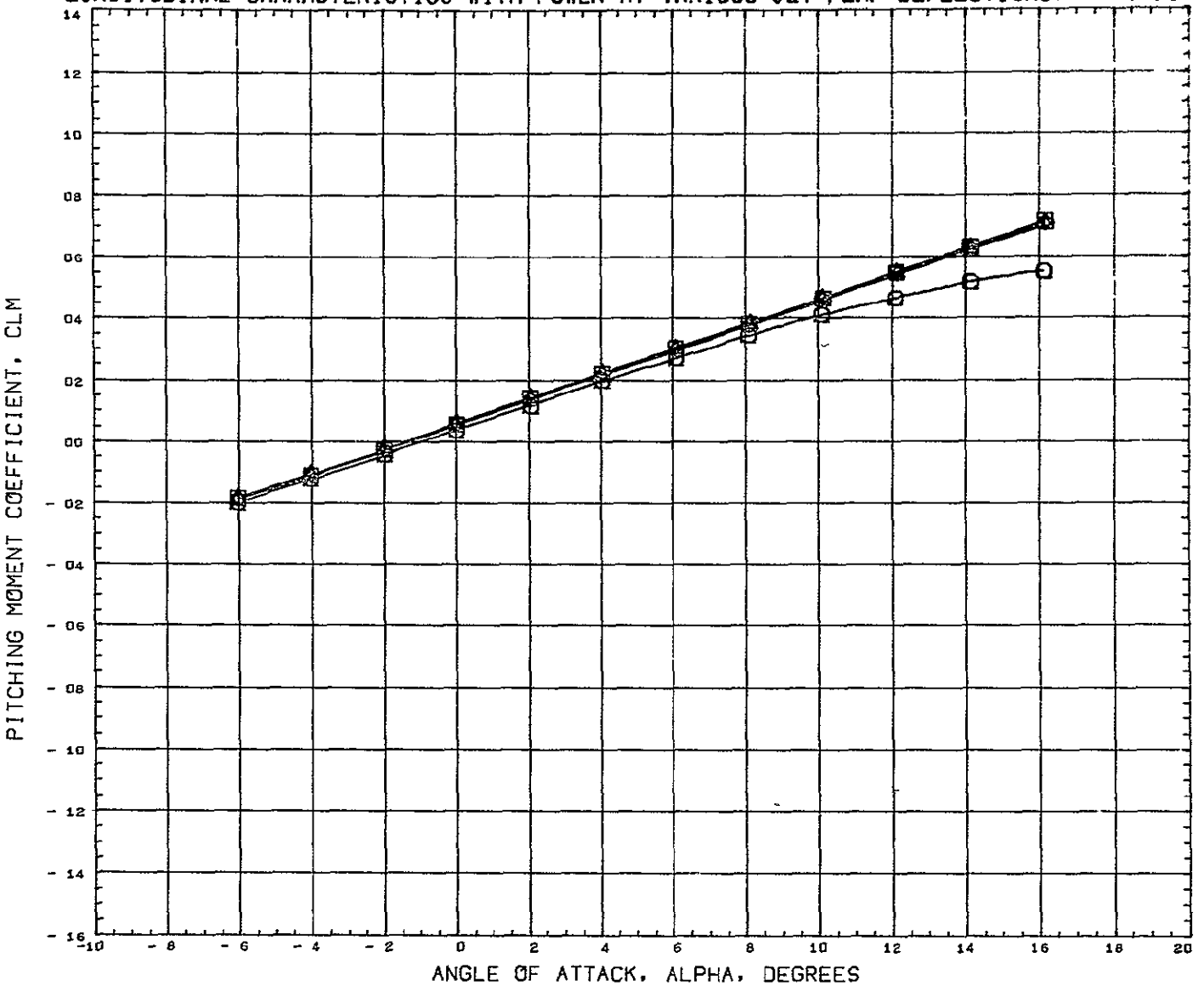
RFJTPO	MACH	BETA
1 000	0 260	0 000
1 860	0 260	0 000
2 200	0 260	0 000
2 540	0 260	0 000

CANFLP 3 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

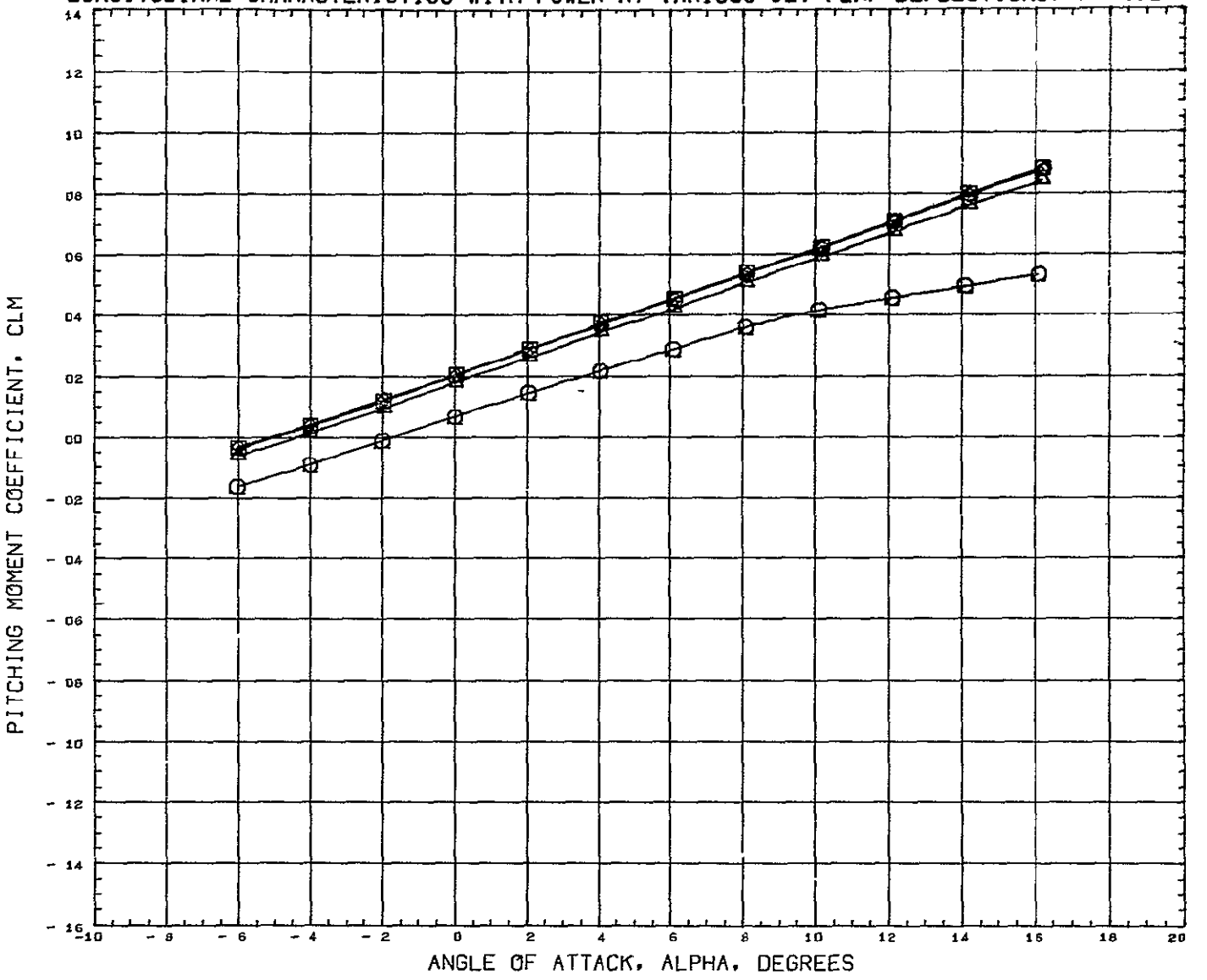


DATA SET SYMBOL		CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(EC0304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J_0	1 000	0 260	0 000
(EC0305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0.260	0 000
(EC0306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B.N11J10	2 200	0 260	0 000
(CC0308)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

REFERENCE INFORMATION		
REFS	9 6000	SQ FT
REFL	6 6000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP - 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

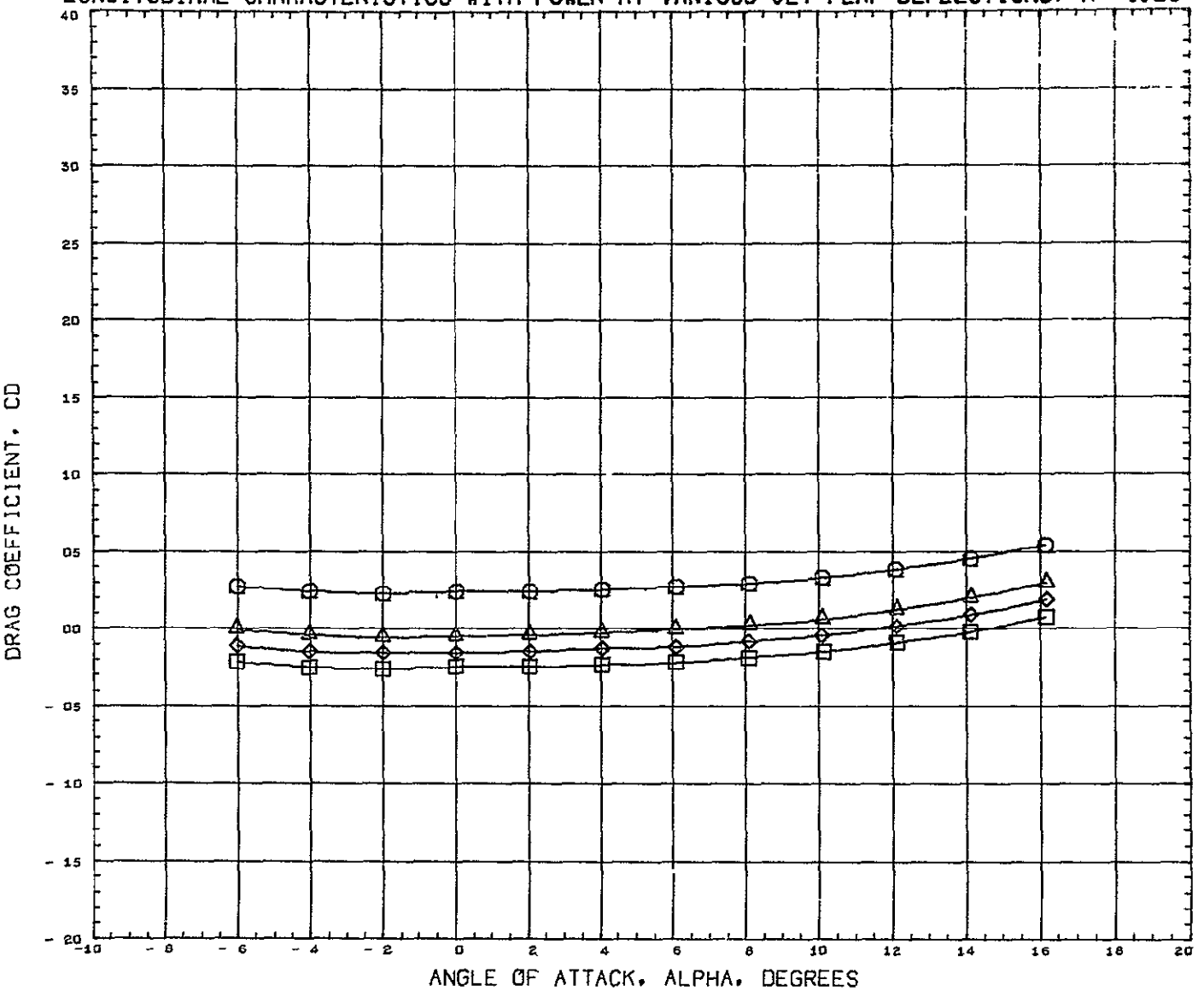


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(ECO304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO306	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 250	0 260	0 000
(CCC308)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

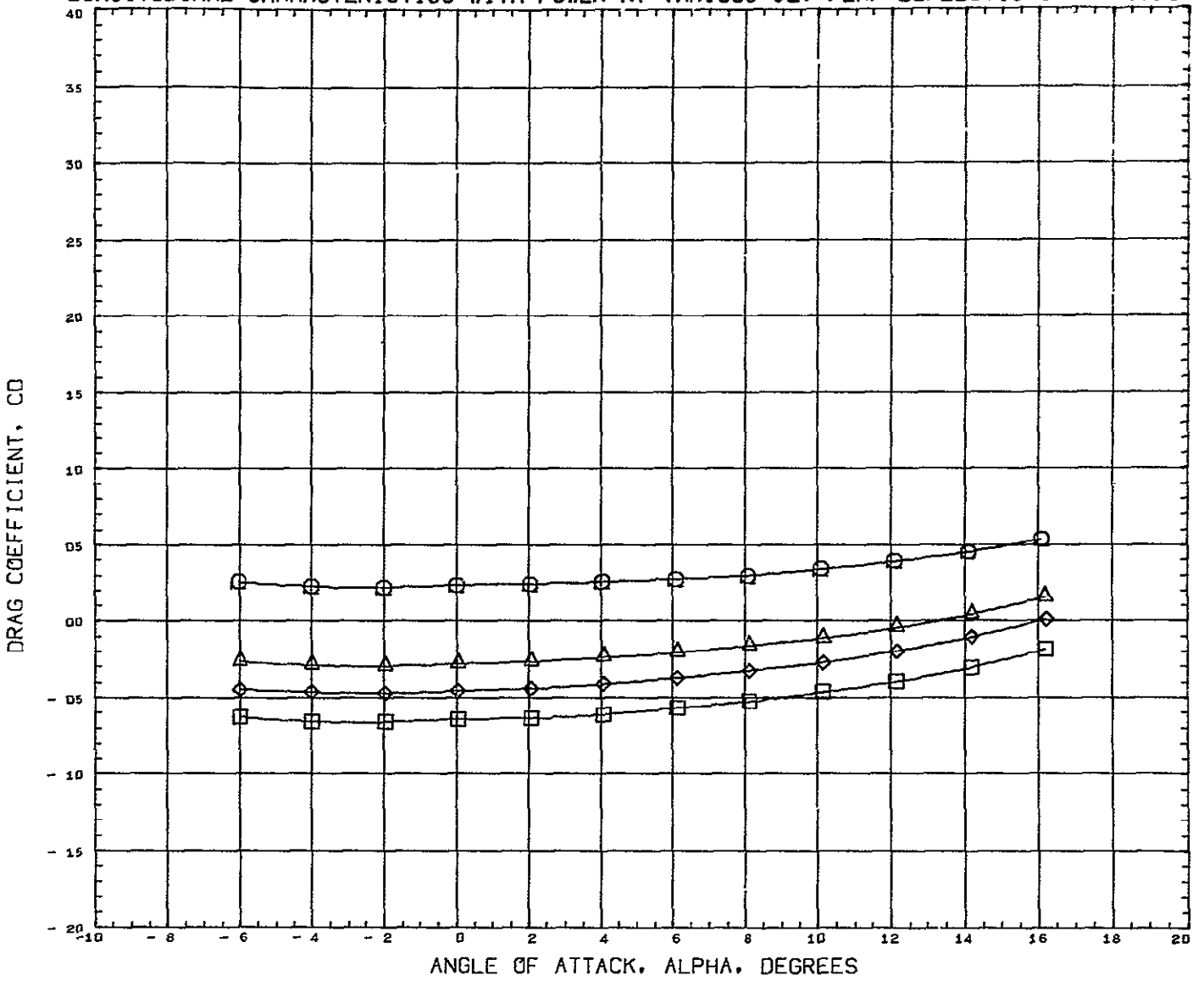


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA
(ECO304)	○	MCAIR LSWT 249 3 0 FCT HMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO305)	△	MCAIR LSWT 249 3 0 FCT HMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO306)	◇	MCAIR LSWT 249 3 0 FCT HMC BOOSTER B3N11J10	2 200	0 260	0 000
(ECO308)	□	MCAIR LSWT 249 3 0 FCT HMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	4 0000	FT
REFB	6 1000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

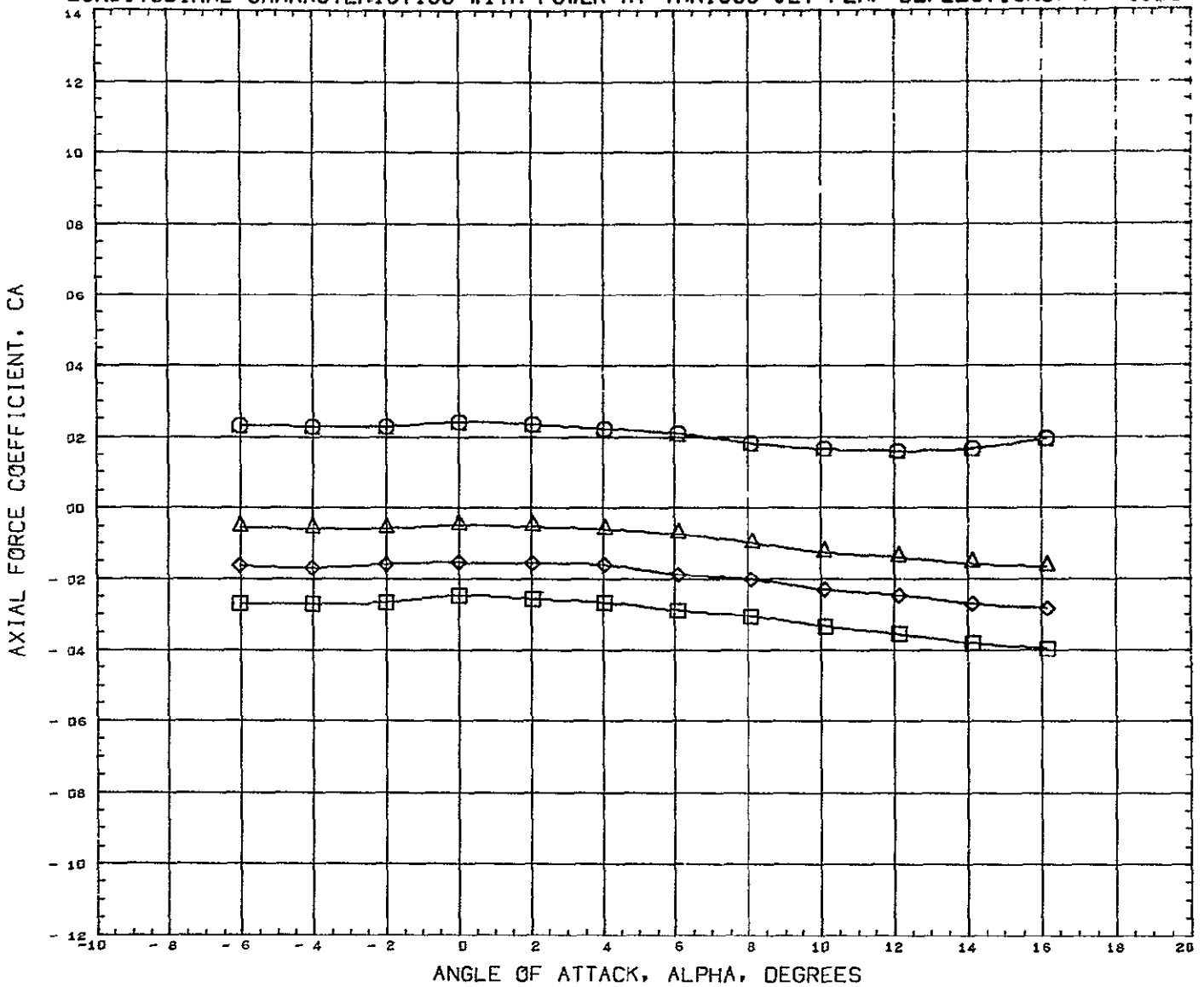


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(ECO3G4) ○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO3G5) △	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 960	0 260	0 000
(ECO3J6) ◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(CCO3G8) □	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

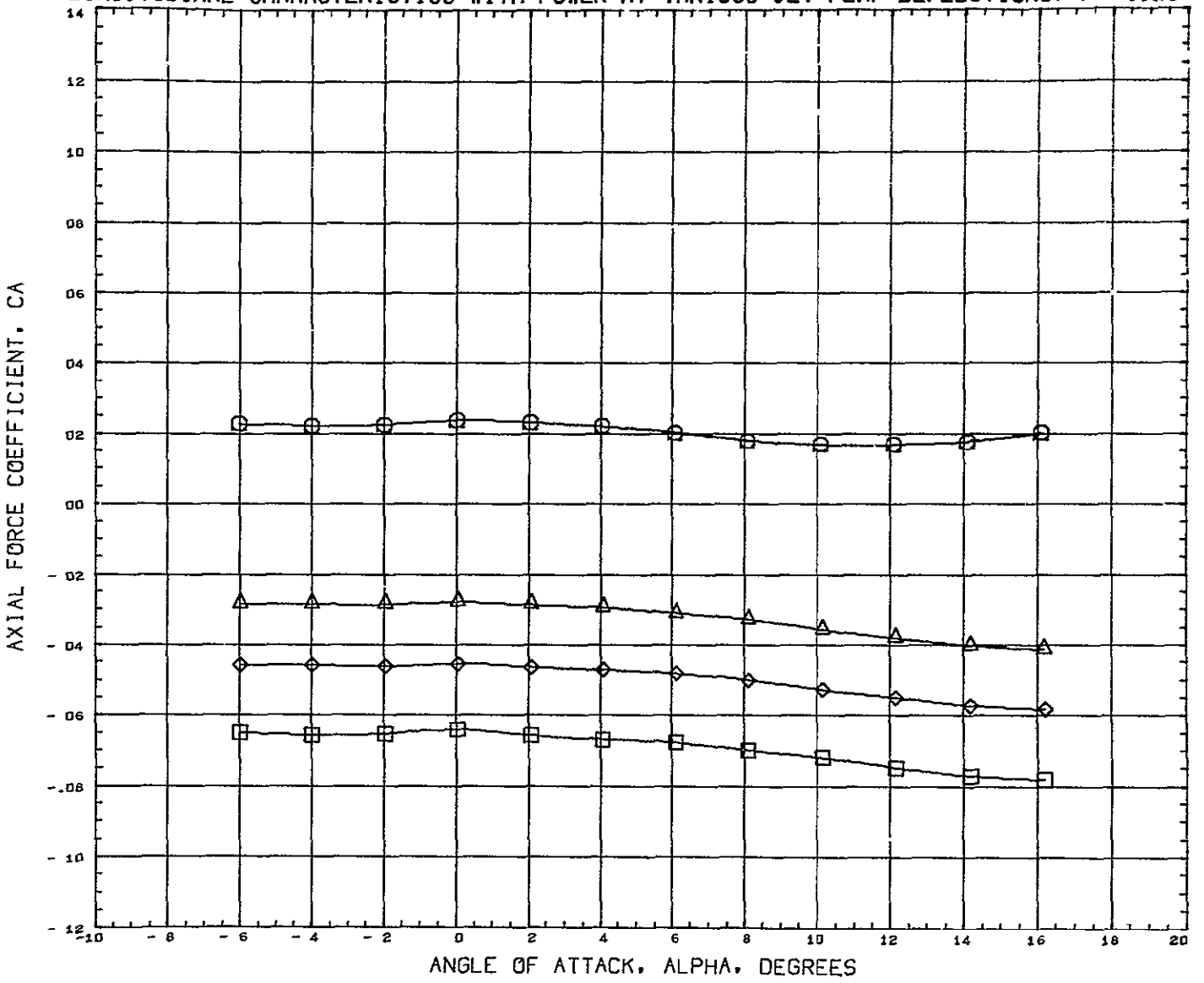


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(ECO364) ○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO365) △	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO366) ◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(ECO368) □	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

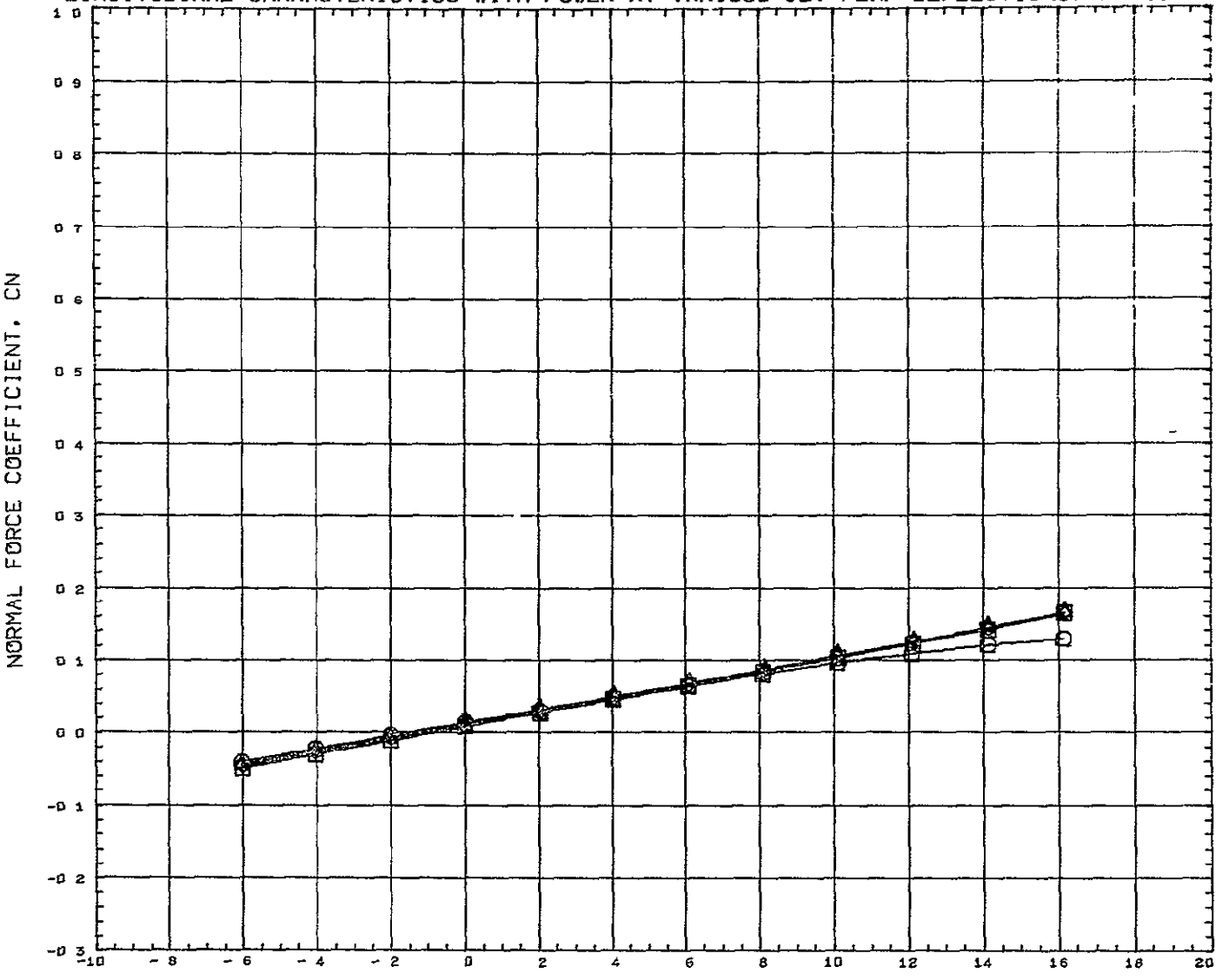


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(ECO304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(CCO308)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP C 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

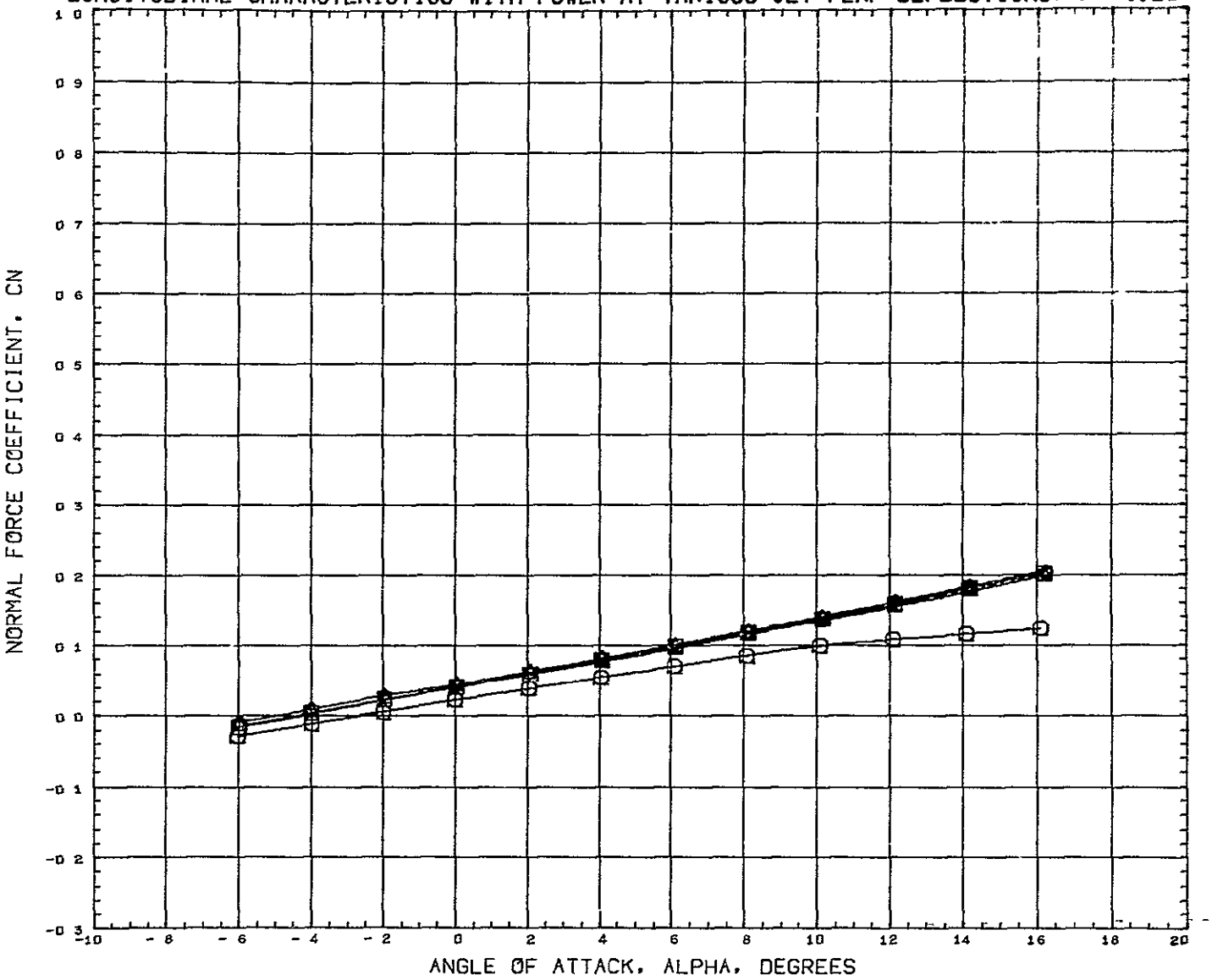


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(ECO304)	○	MCAIR LSWT 249 3.0 PCT MHC BOOSTER B3N11J10	1.000	0.260	0.000
(ECO305)	△	MCAIR LSWT 249 3.0 PCT MHC BOOSTER B3N11J10	1.860	0.260	0.000
(ECO306)	◇	MCAIR LSWT 249 3.0 PCT MHC BOOSTER B3N11J10	2.200	0.260	0.000
(ECO308)	□	MCAIR LSWT 249 3.0 PCT MHC BOOSTER B3N11J10	2.540	0.260	0.000

CANFLP = 15.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

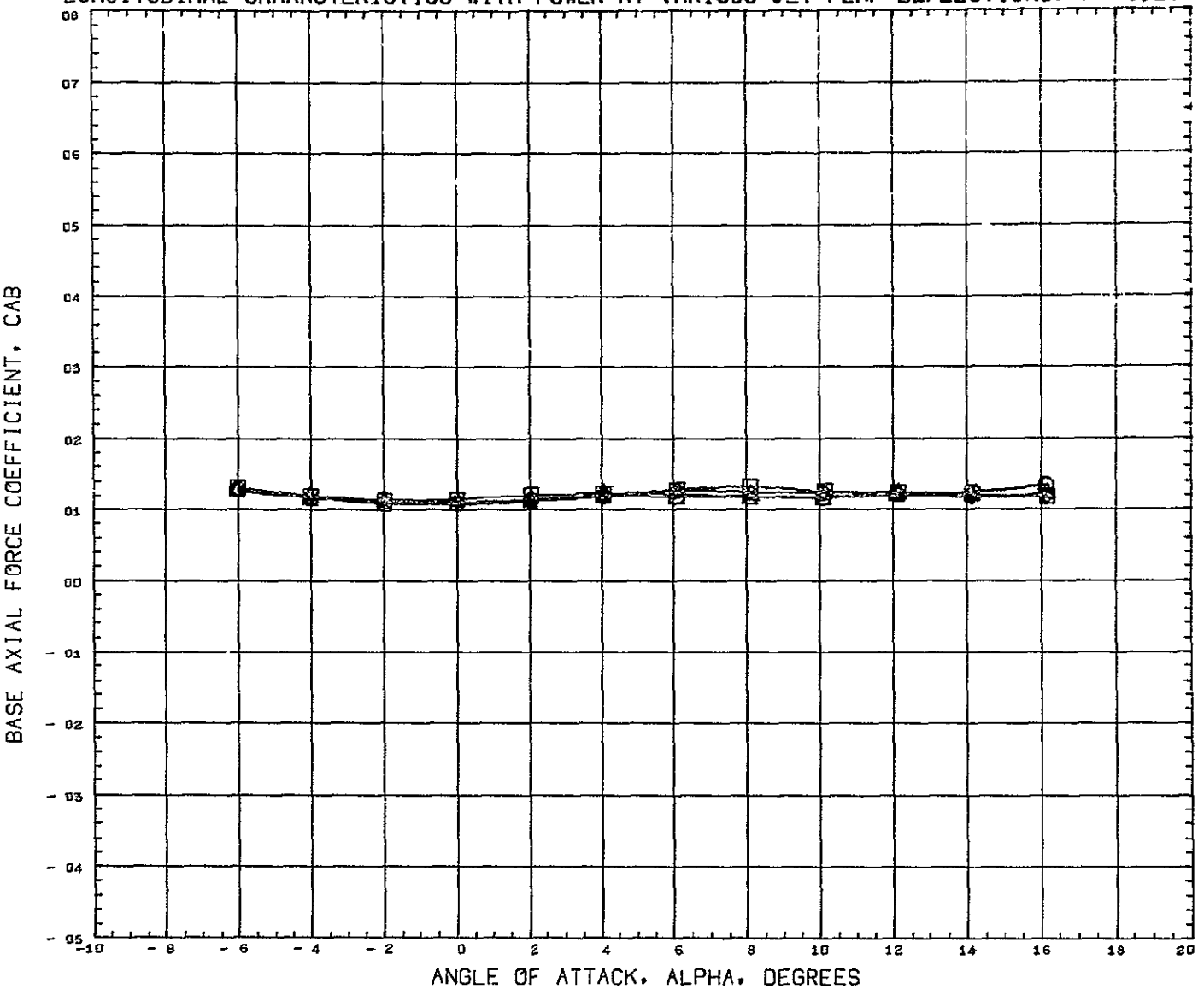


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(EC0364)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(EC0365)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(EC0366)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(EC0368)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 85?5	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

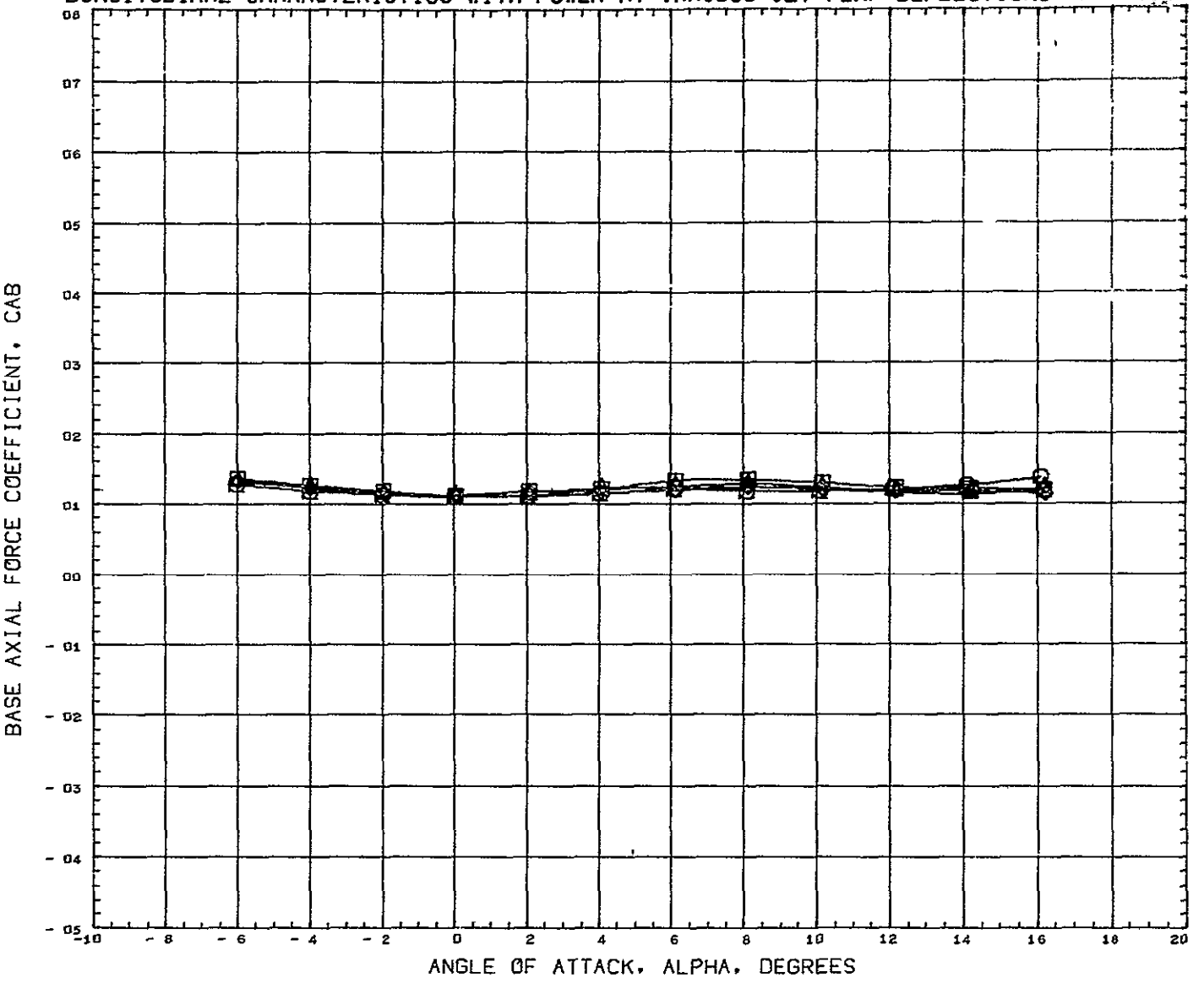


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(ECO304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(ECO308)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

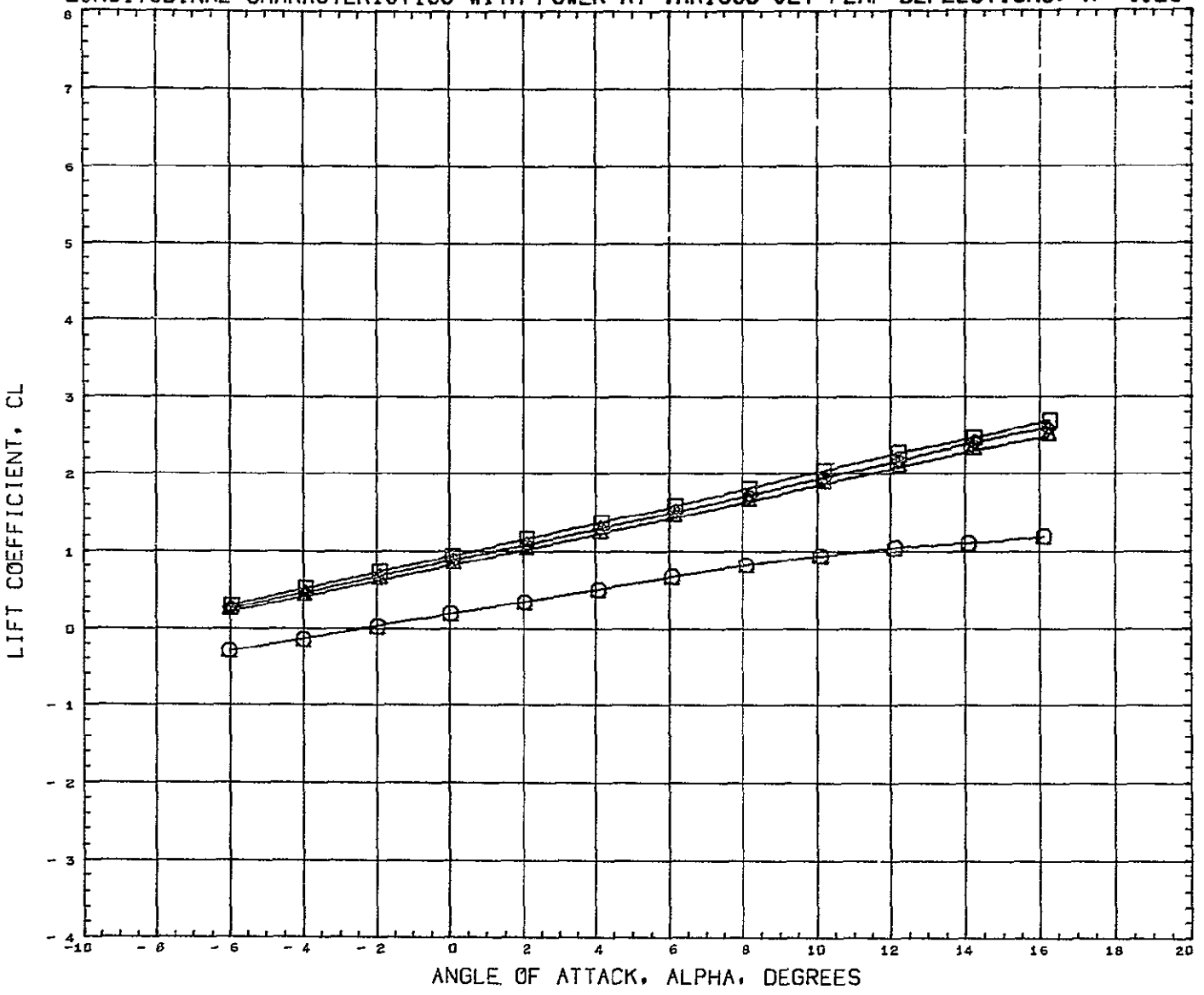


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	REFJTFO	MACH	BETA
(ECO304)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(ECO305)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(ECO306)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(ECO308	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 540	0 260	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

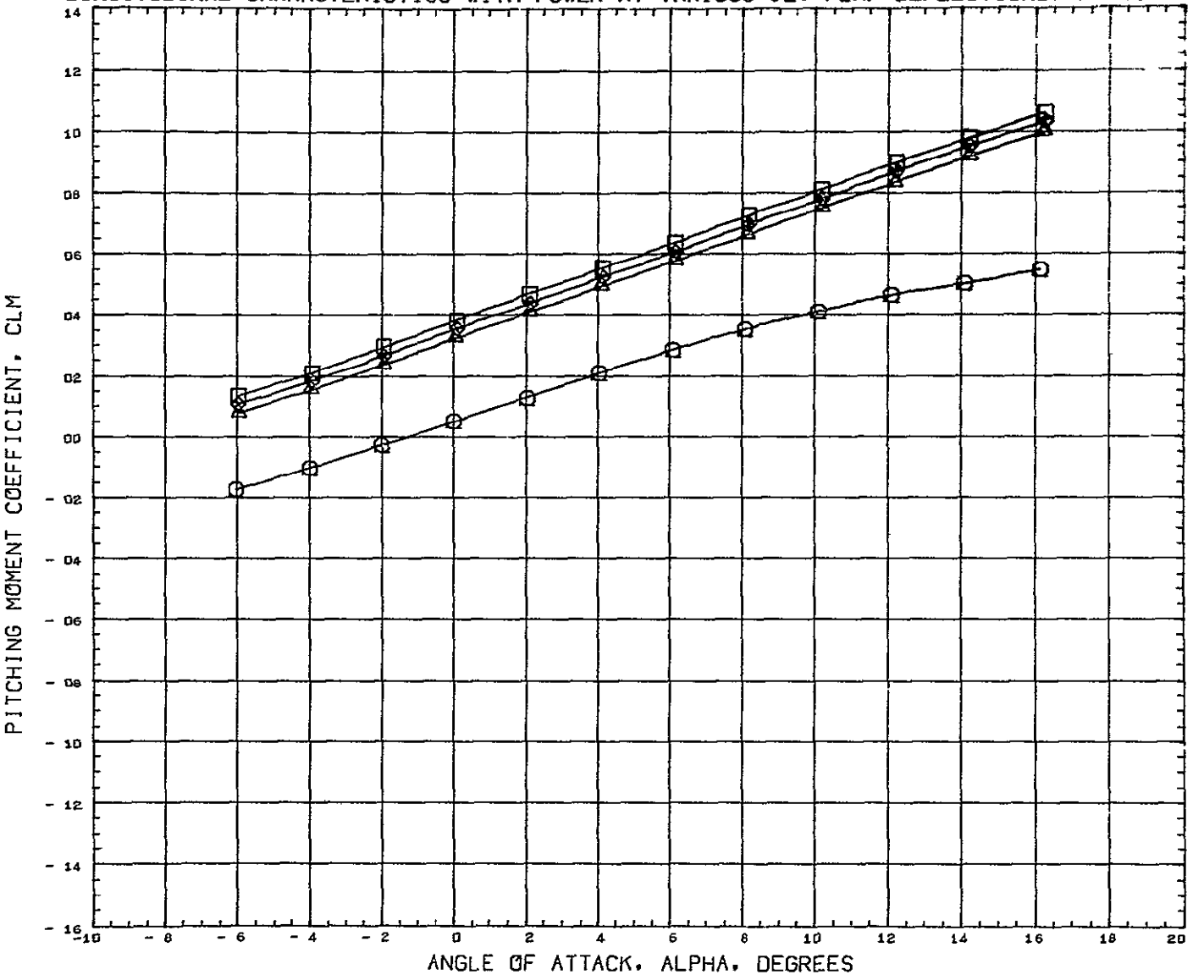


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA
(FC0304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(FC0305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J 0	1 860	0 260	0 000
(FC0306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(CC0307)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B_N11J10	2 370	0 260	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

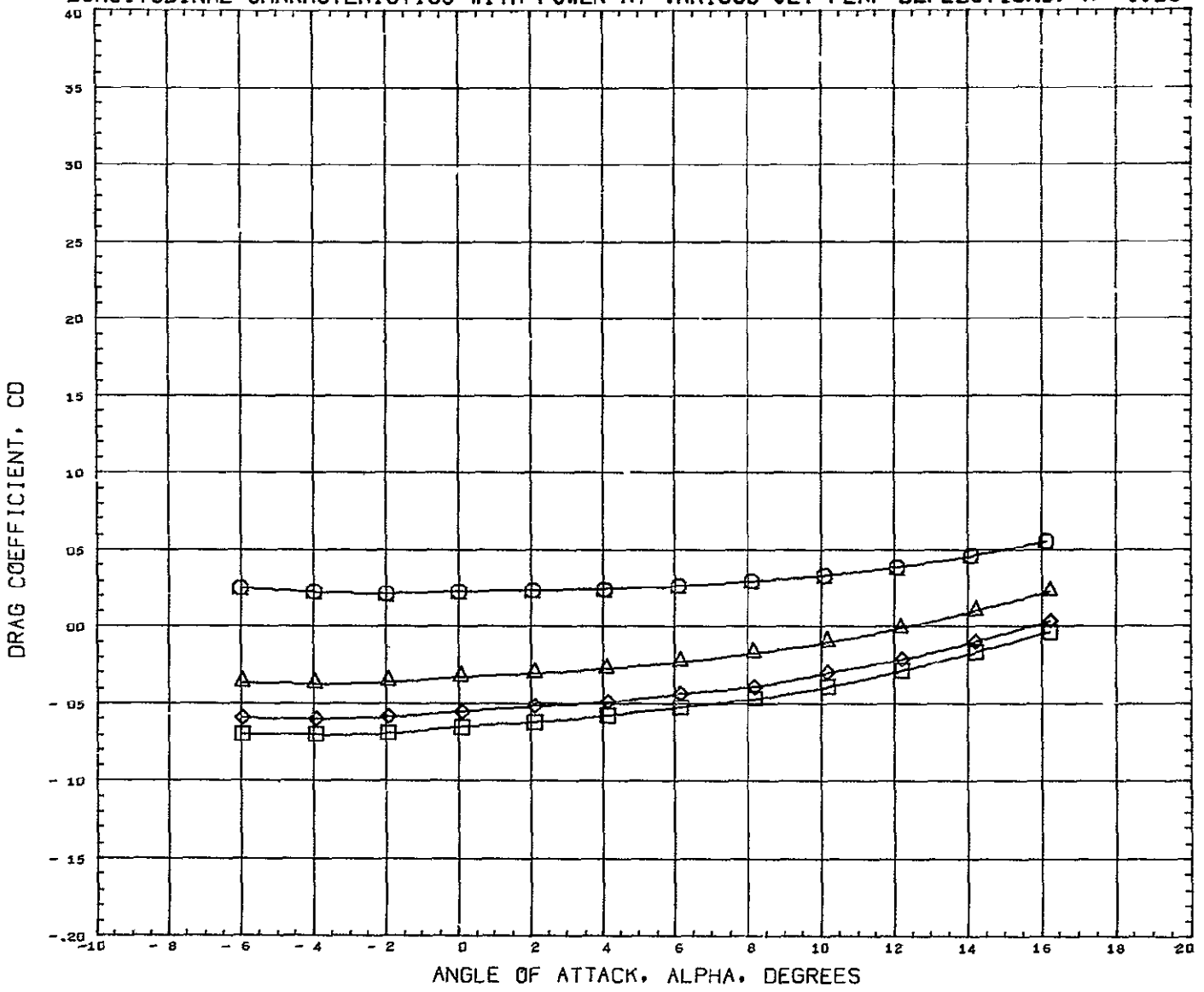


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(FCO3D4)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1G	1 000	0 260	0 000
(FCO3D5)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1G	1 860	0 260	0 000
(FCO3D6)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1G	2 200	0 260	0 000
(CCO3D7)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1G	2 370	0 260	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

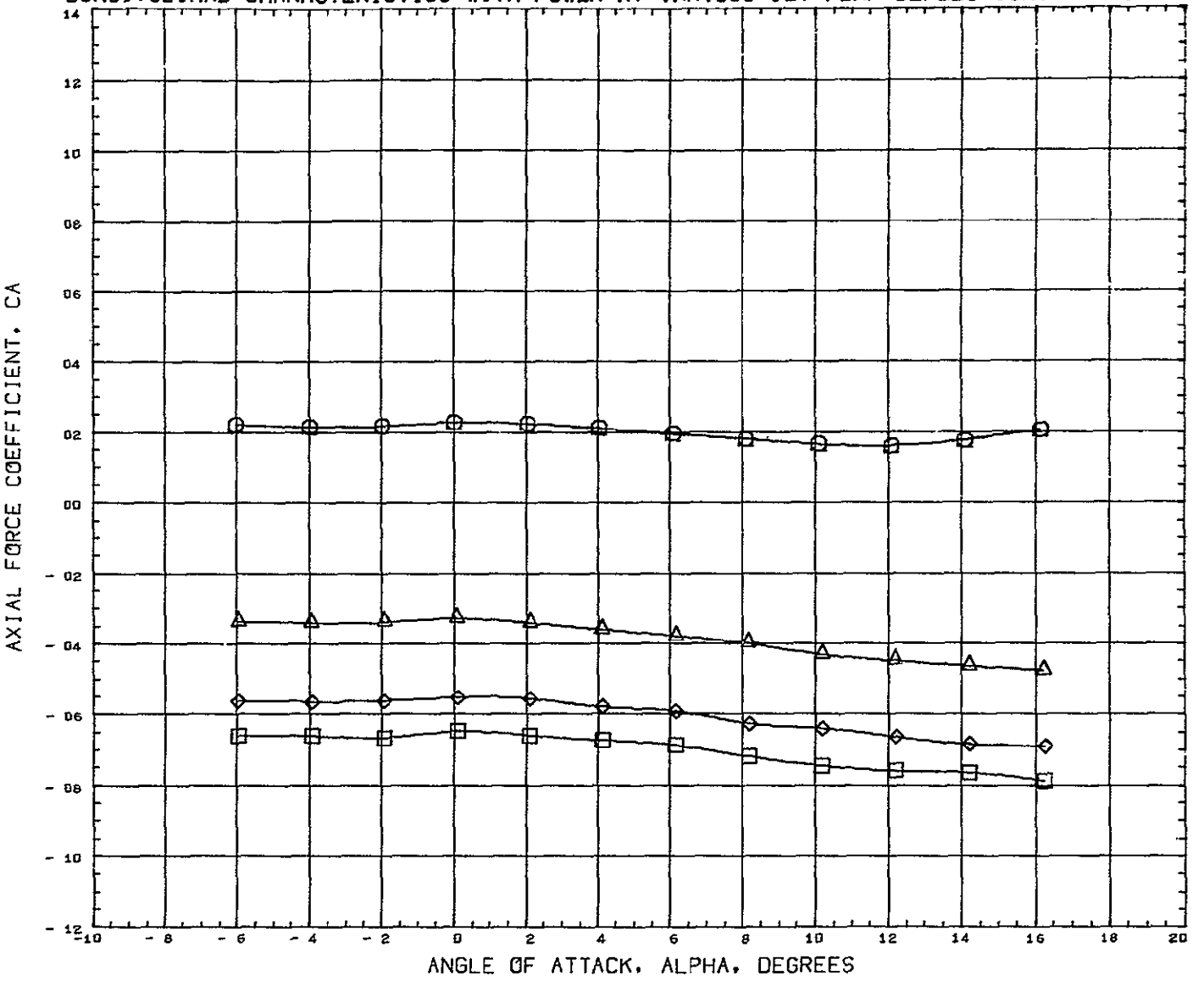


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(FC0304)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J10	1 000	0 260	0 000
(FC0305)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J10	1 860	0 260	0 000
(FC0306)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J10	2 200	0 260	0 000
(CC0307)		MCAIR LSWT 249 3 0 FCT MHC BOOSTER B3N11J10	2 370	0 260	0 000

CANFLF 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

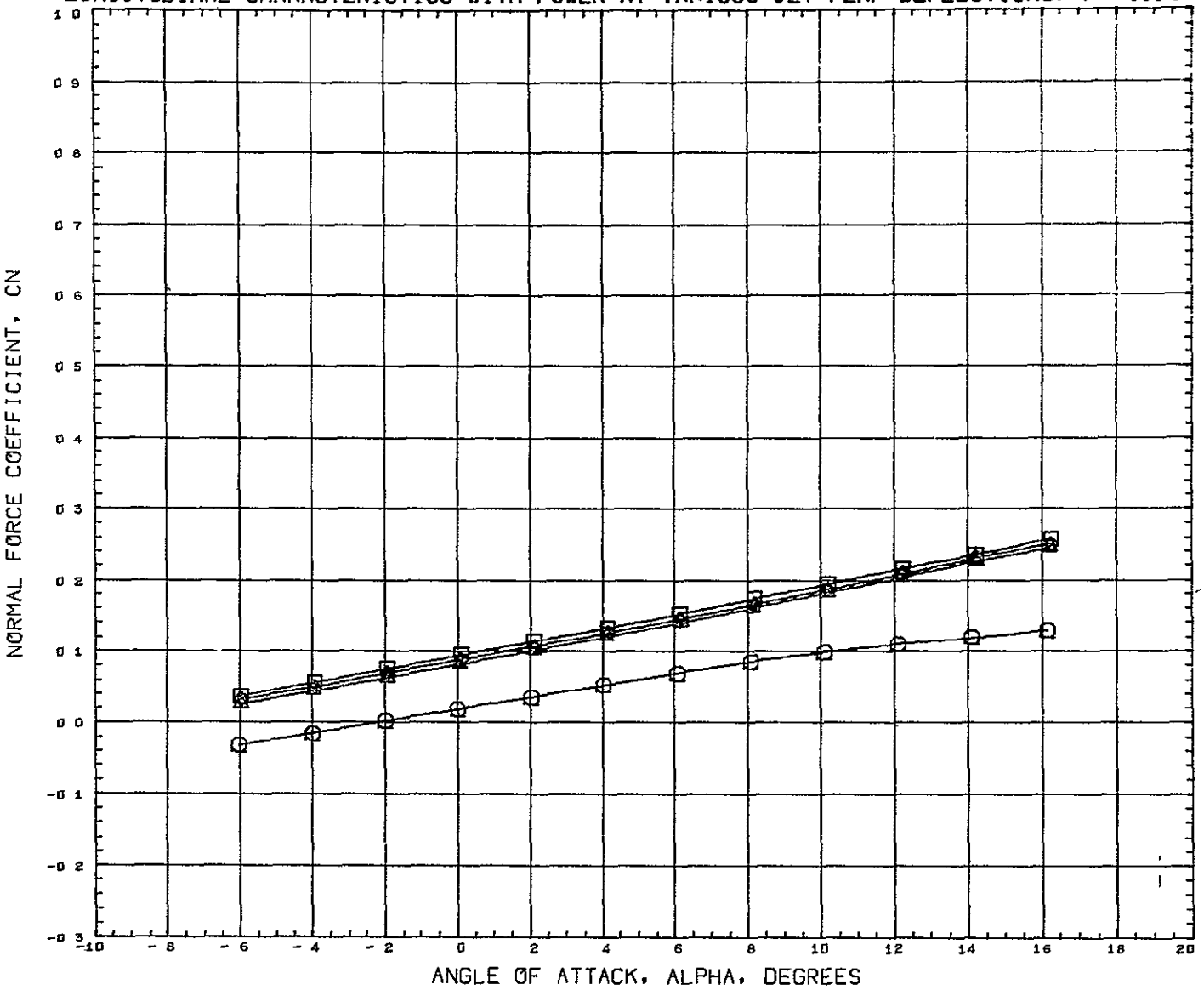


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA
(FCO304)	○	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10	1 000	0 260	0 000
(FCO305)	△	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10	1 860	0 260	0 000
(FCO306)	◇	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10	2 200	0 260	0 000
(CCO307)	□	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10	2 370	0 260	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 85:5	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

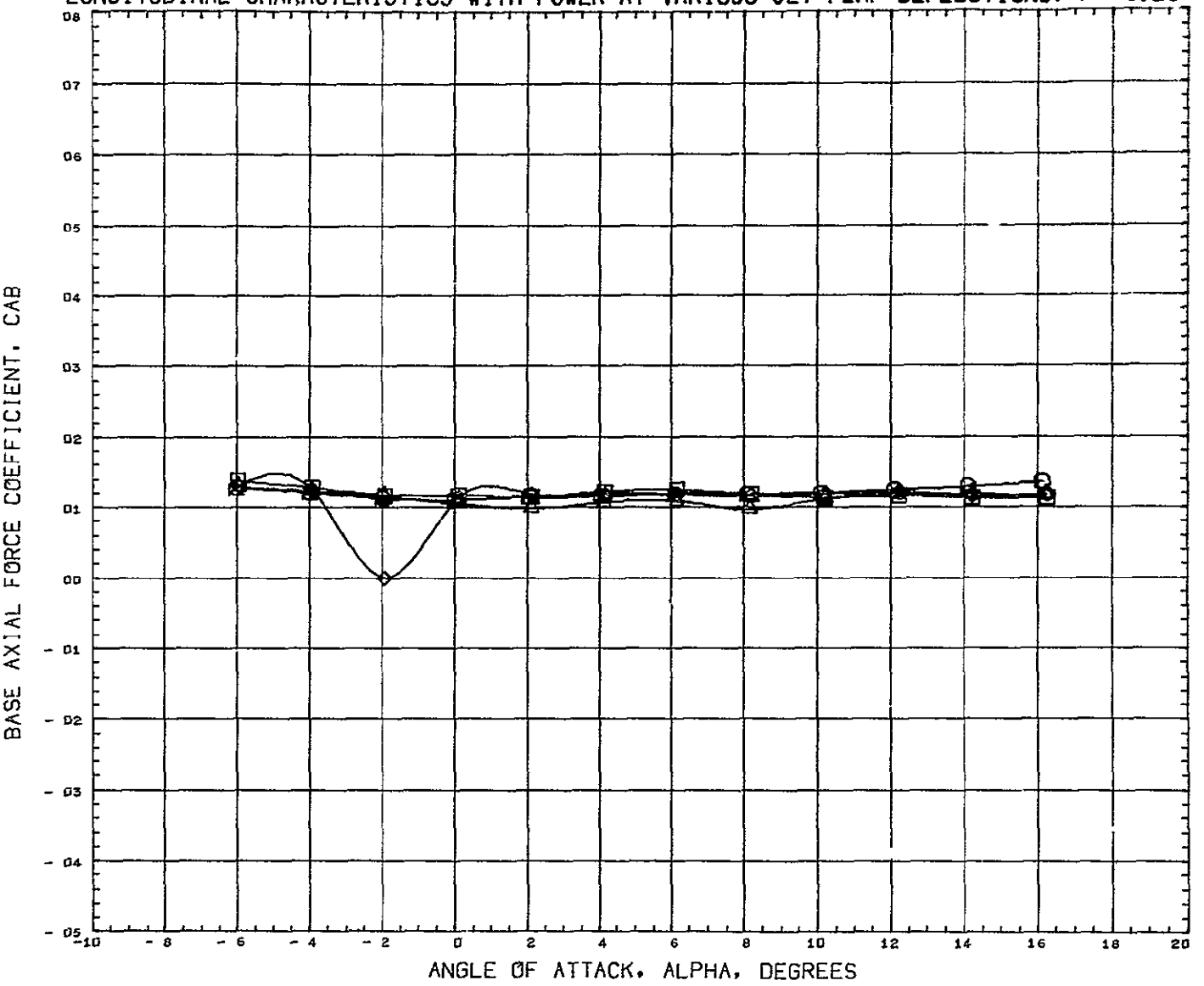


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(FC0304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(FC0305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(FC0306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 200	0 260	0 000
(CC0307)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 370	0 260	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

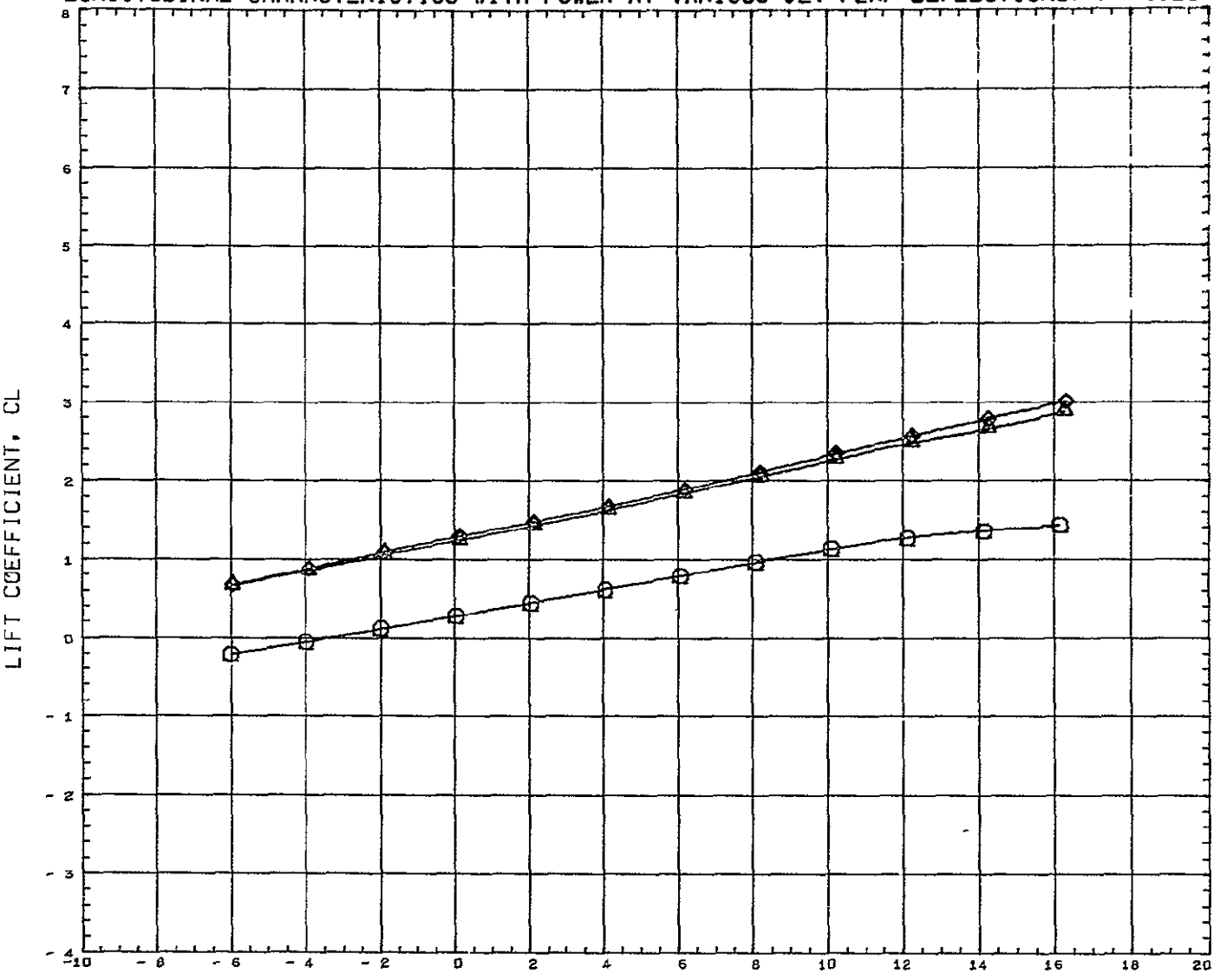


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTFO	MACH	BETA
(FCO304)	○	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10	1.000	0.260	0.000
(FCO305)	△	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10	1.860	0.260	0.000
(FCO306)	◇	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10	2.200	0.260	0.000
(CCO307)	□	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10	2.370	0.260	0.000

CANFLP 15.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

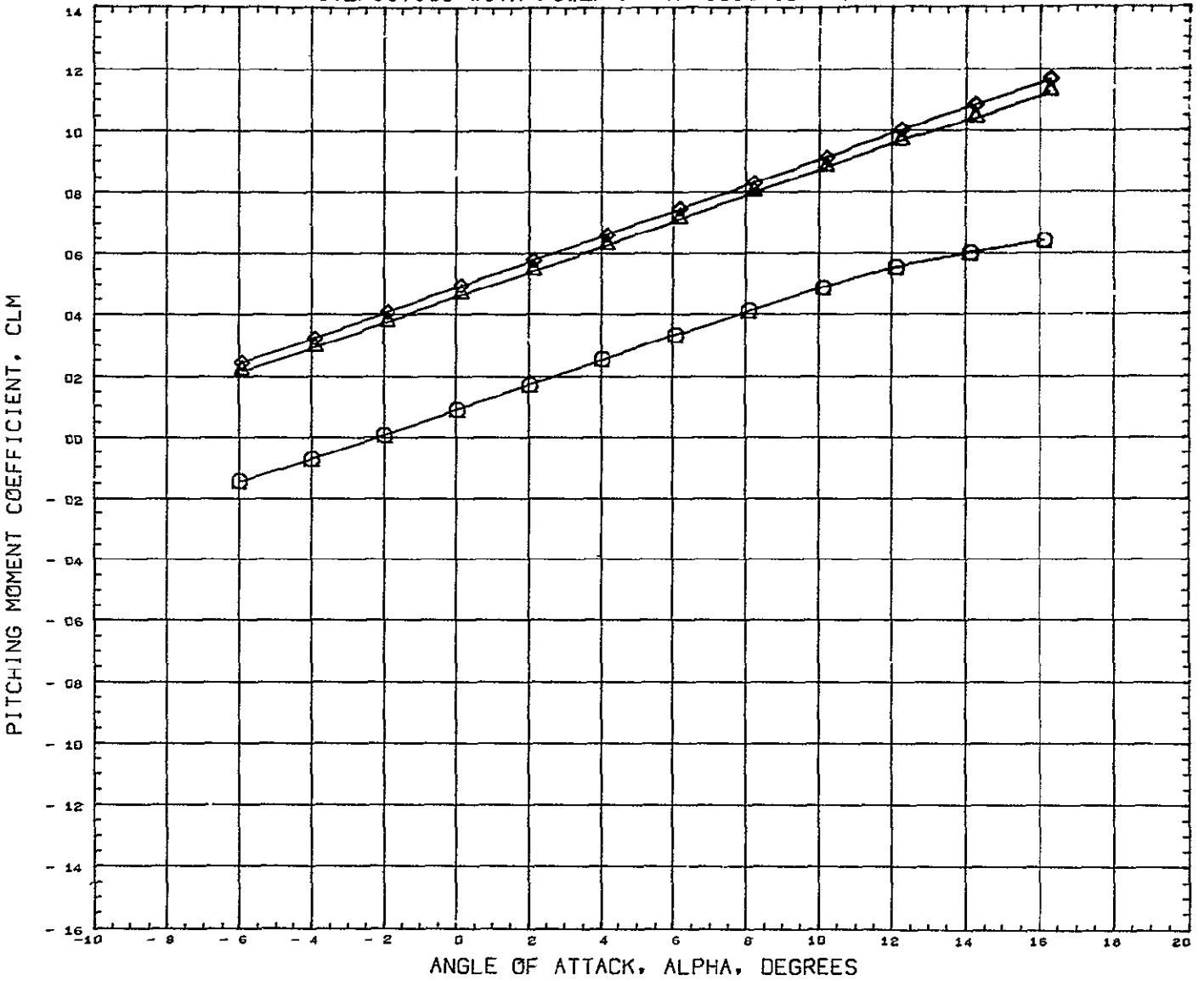


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA
(GC0304)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(GC0305)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(GC0306)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	2 200	0 260	0 000

CANFLP 30 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

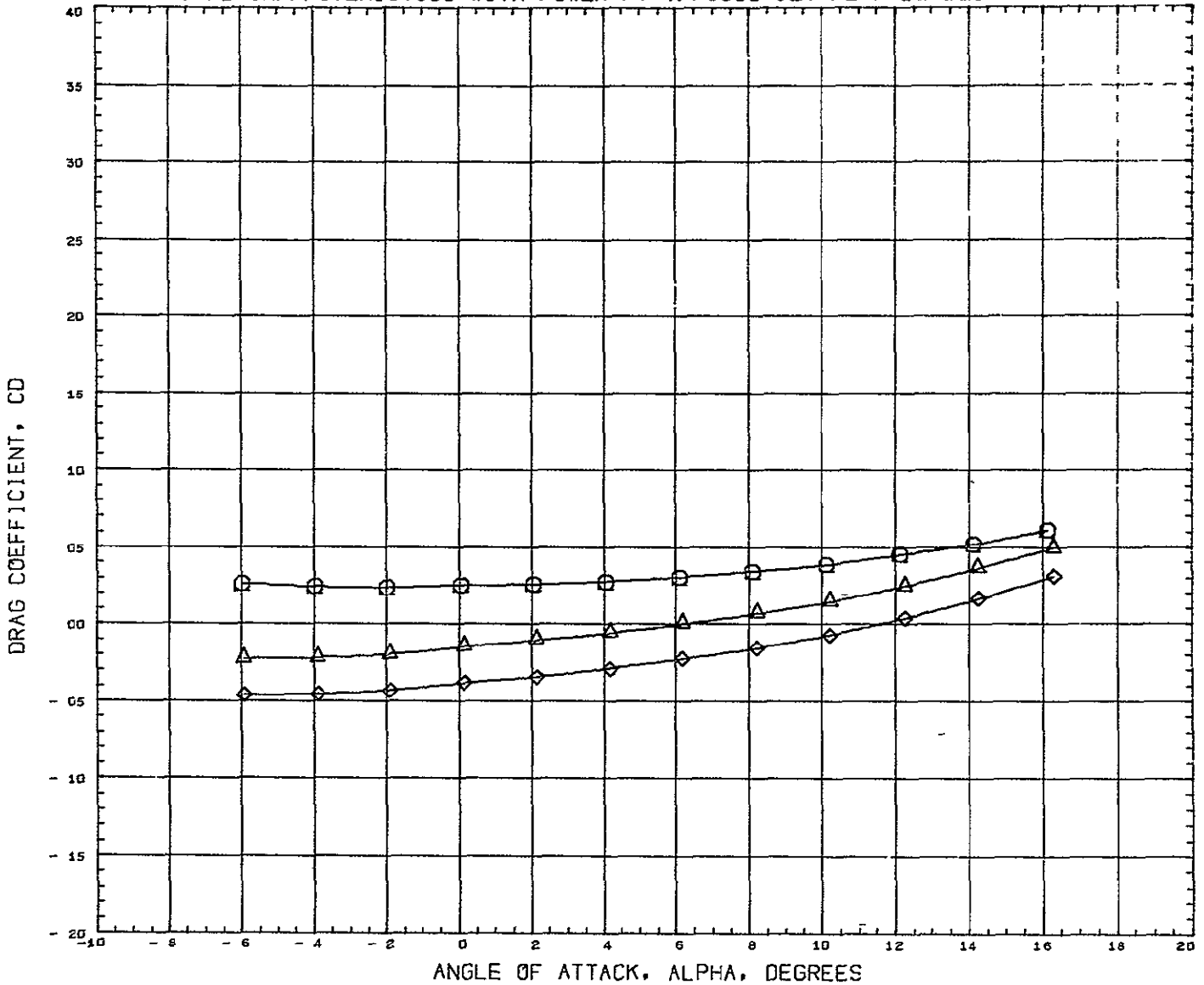


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(GCO3D4)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J1G	1 000	0 260	0 000
(GCO3D5)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J1G	1 860	0 260	0 000
(GCO3D6)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J1G	2 200	0 260	0 000

CANFLP 30 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26



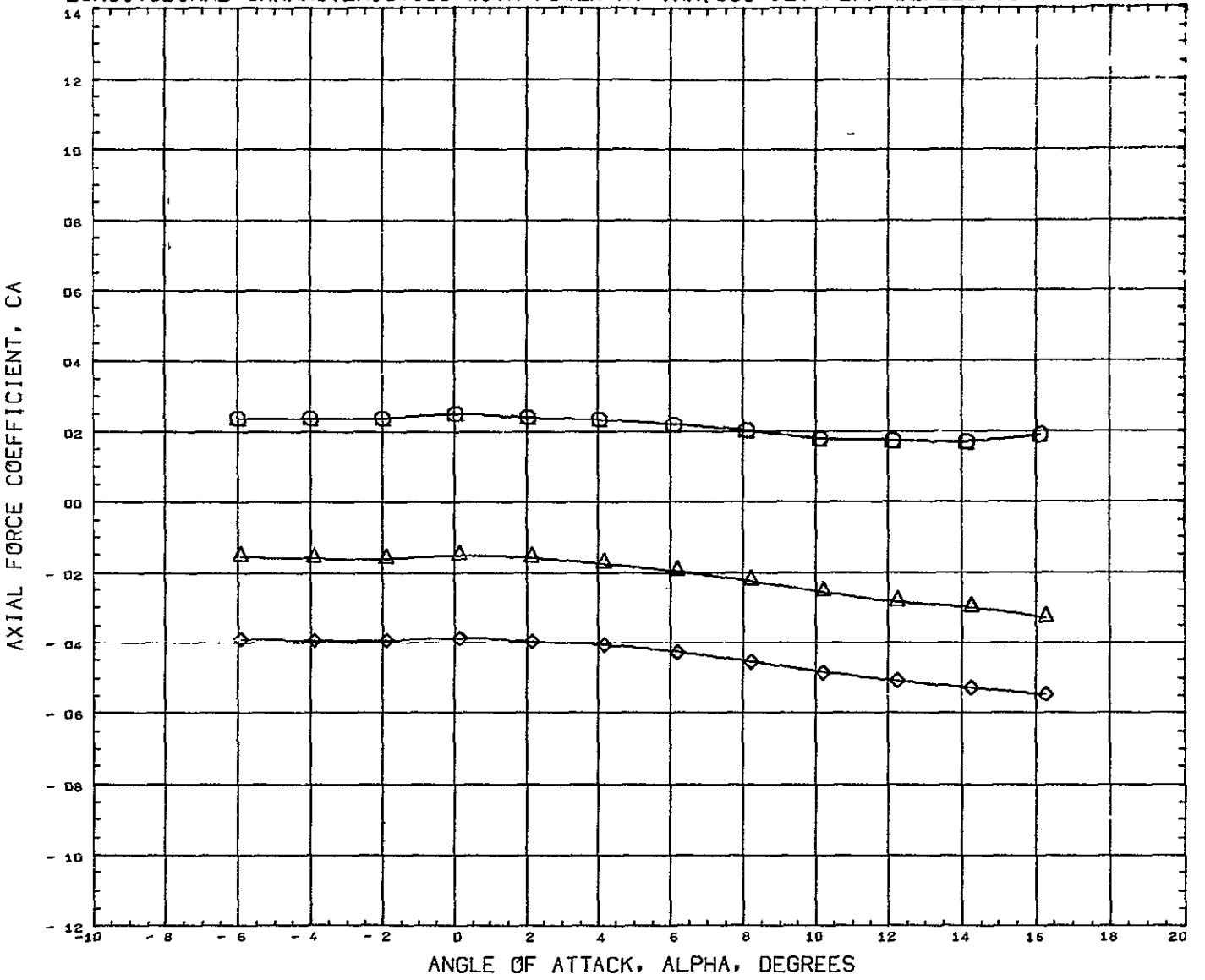
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(GCO304)	○	HCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(GCO305)	△	HCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(GCO306)	◇	HCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 200	0 260	0 000

CANFLP 30 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

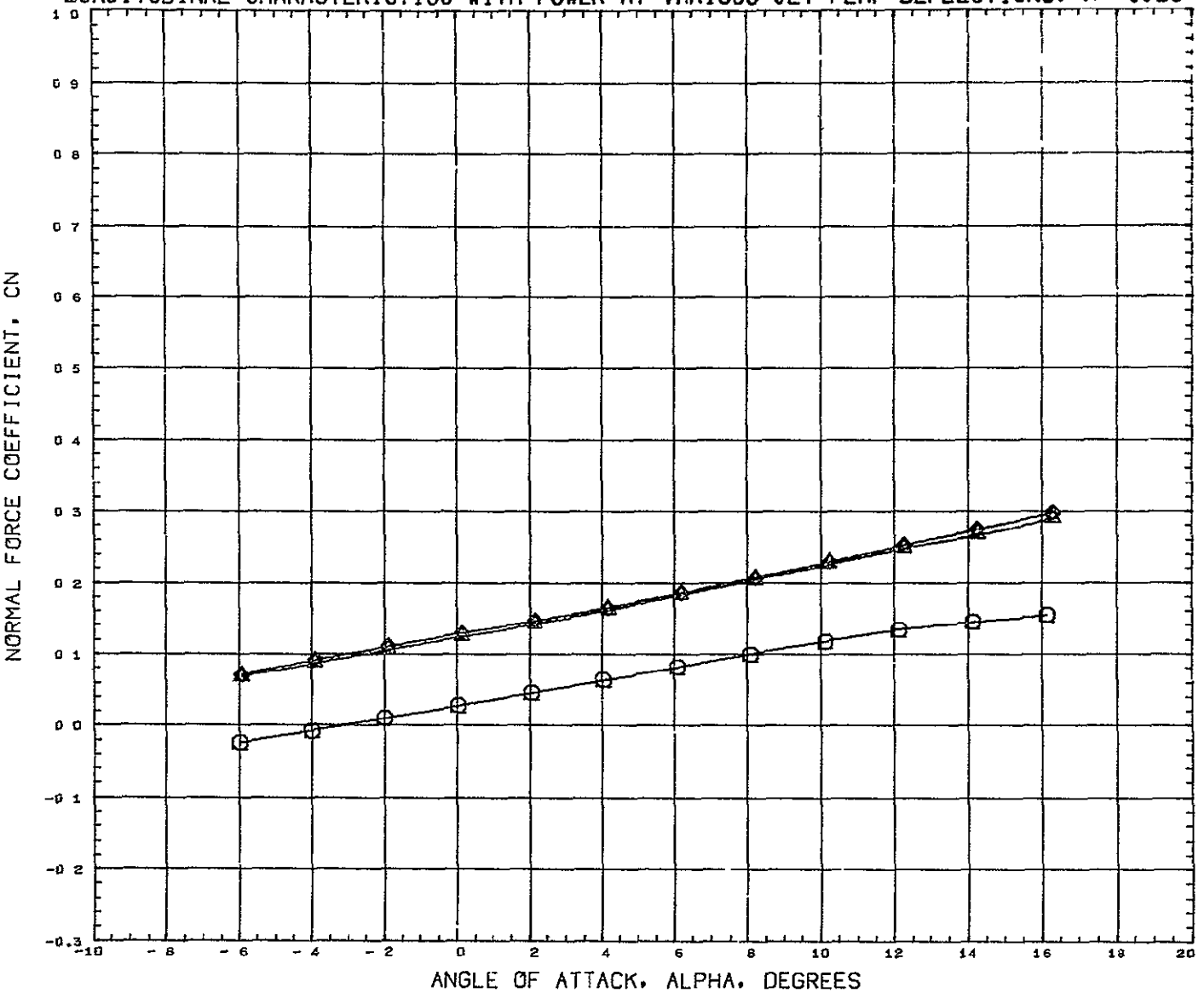


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(GCO304)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(GCO305)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(GCO306)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10	2 200	0 260	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0166	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

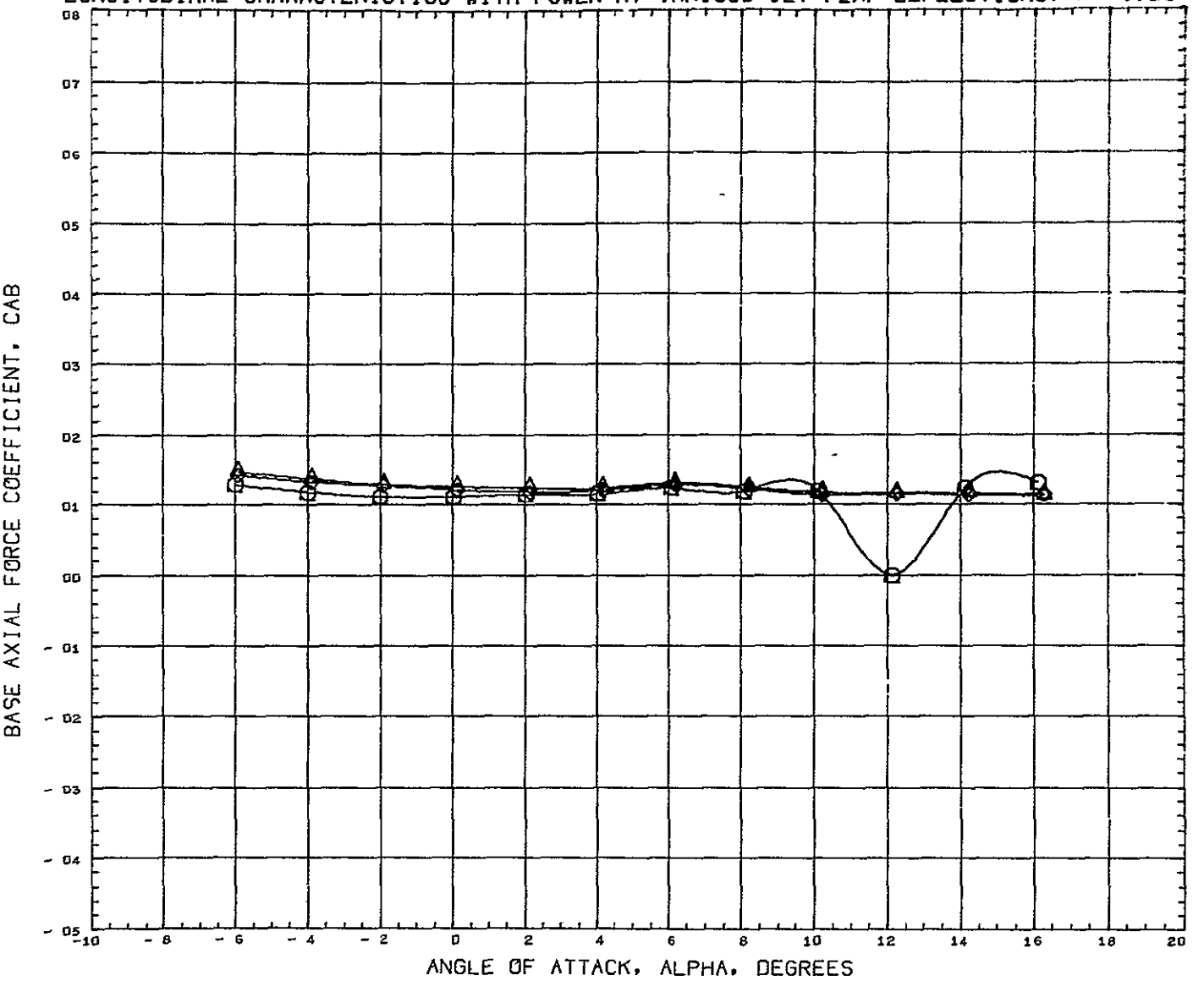


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA
(GCO3G4)	○	MCAIR LSWT 249 3.0 FCT MMC BOOSTER B3N11J10	1 000	0 260	0 000
(GCO3G5)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10	1 860	0 260	0 000
(GCO3G6	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N.1J10	2 200	0 260	0 000

CANFLP 30 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

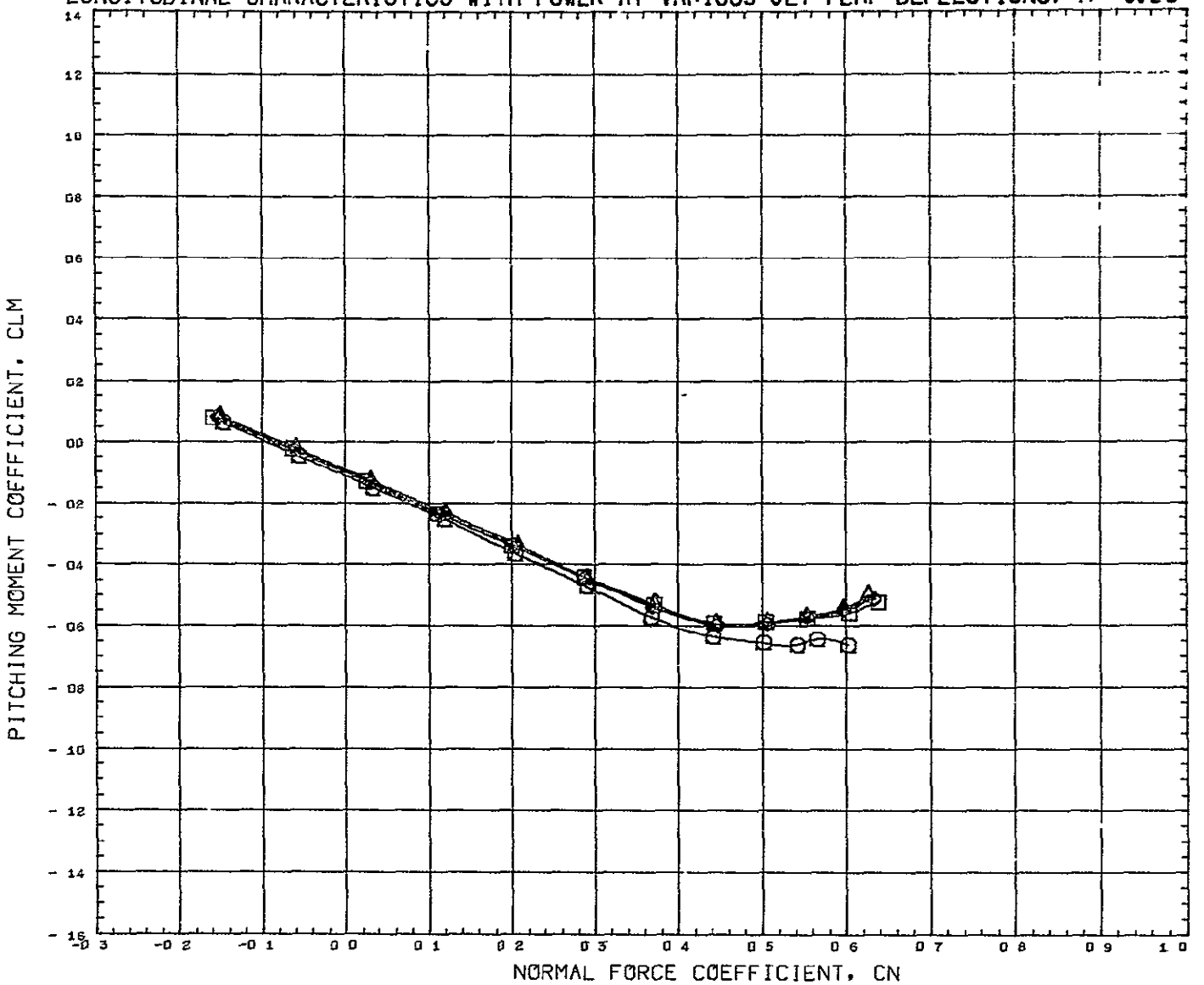


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA
(GCO3G4)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1G	1 000	0 260	0 000
(GCO3G5)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1G	1 860	0 260	0 000
(GCO3G6)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1G	2 200	0 260	0 000

CANFLP 30 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

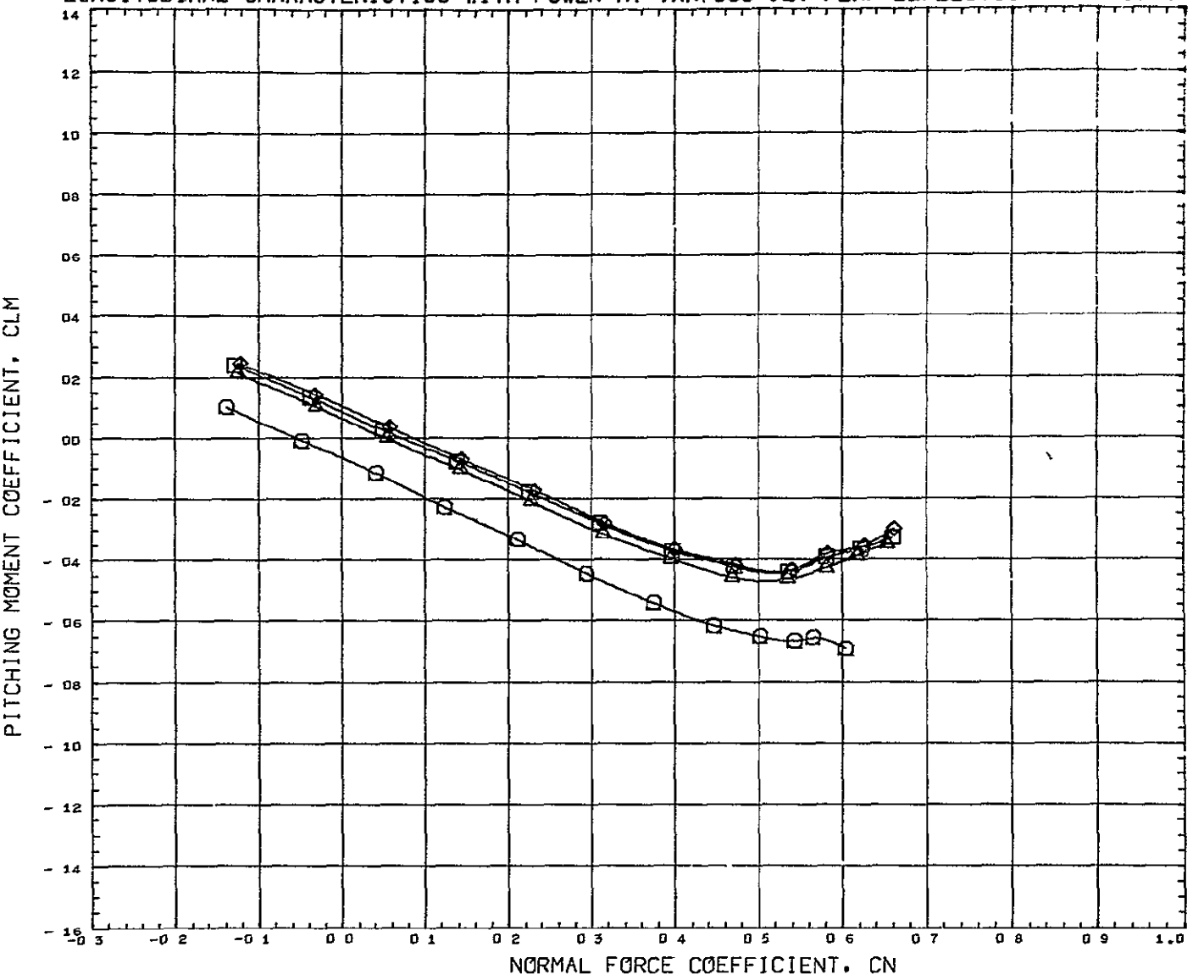


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTFO	MACH	BETA	ELEVON
(ECO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(ECO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(ECO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(ECO313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

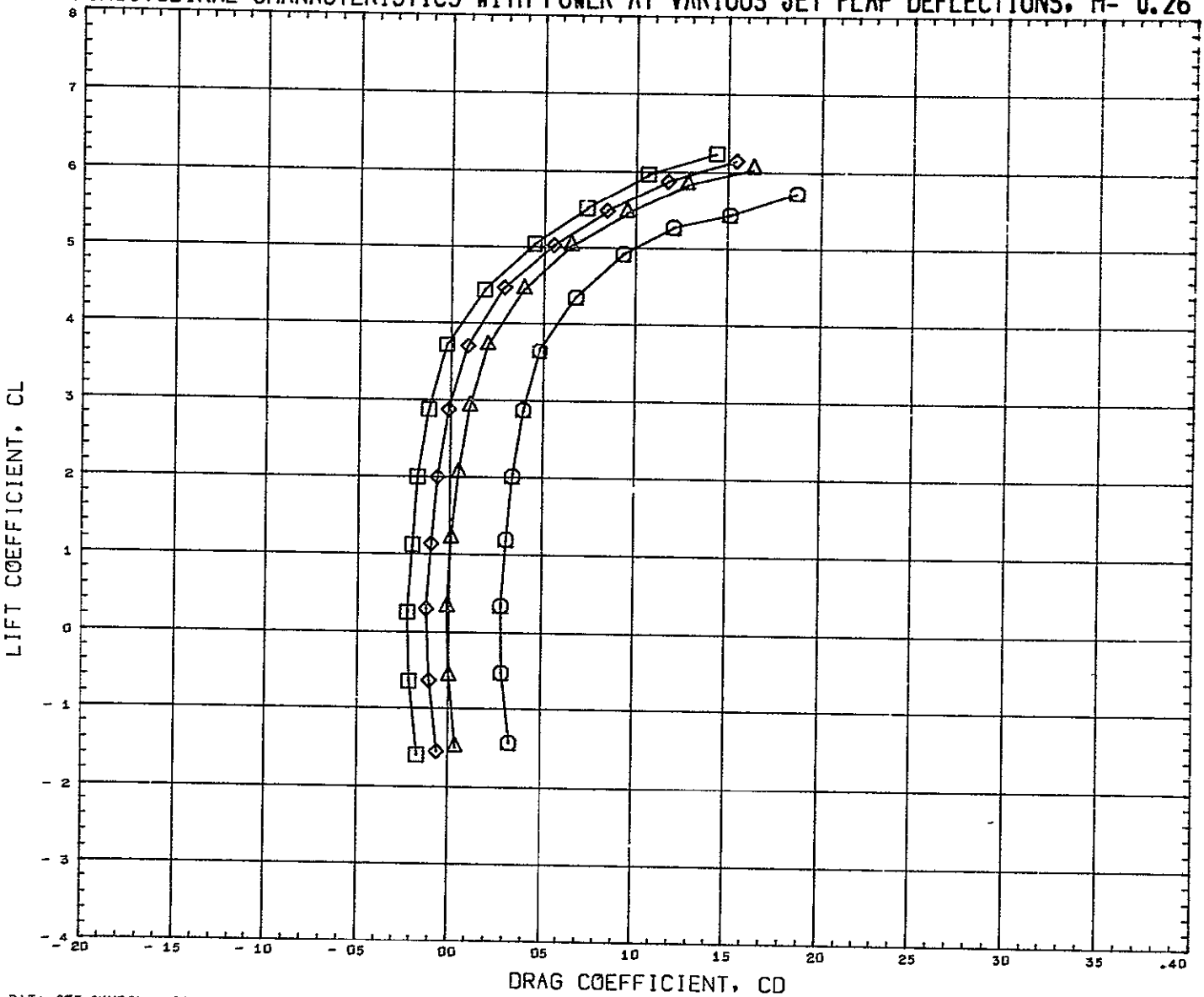


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(EC0309)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(EC0310)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(EC0311)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(EC0313)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

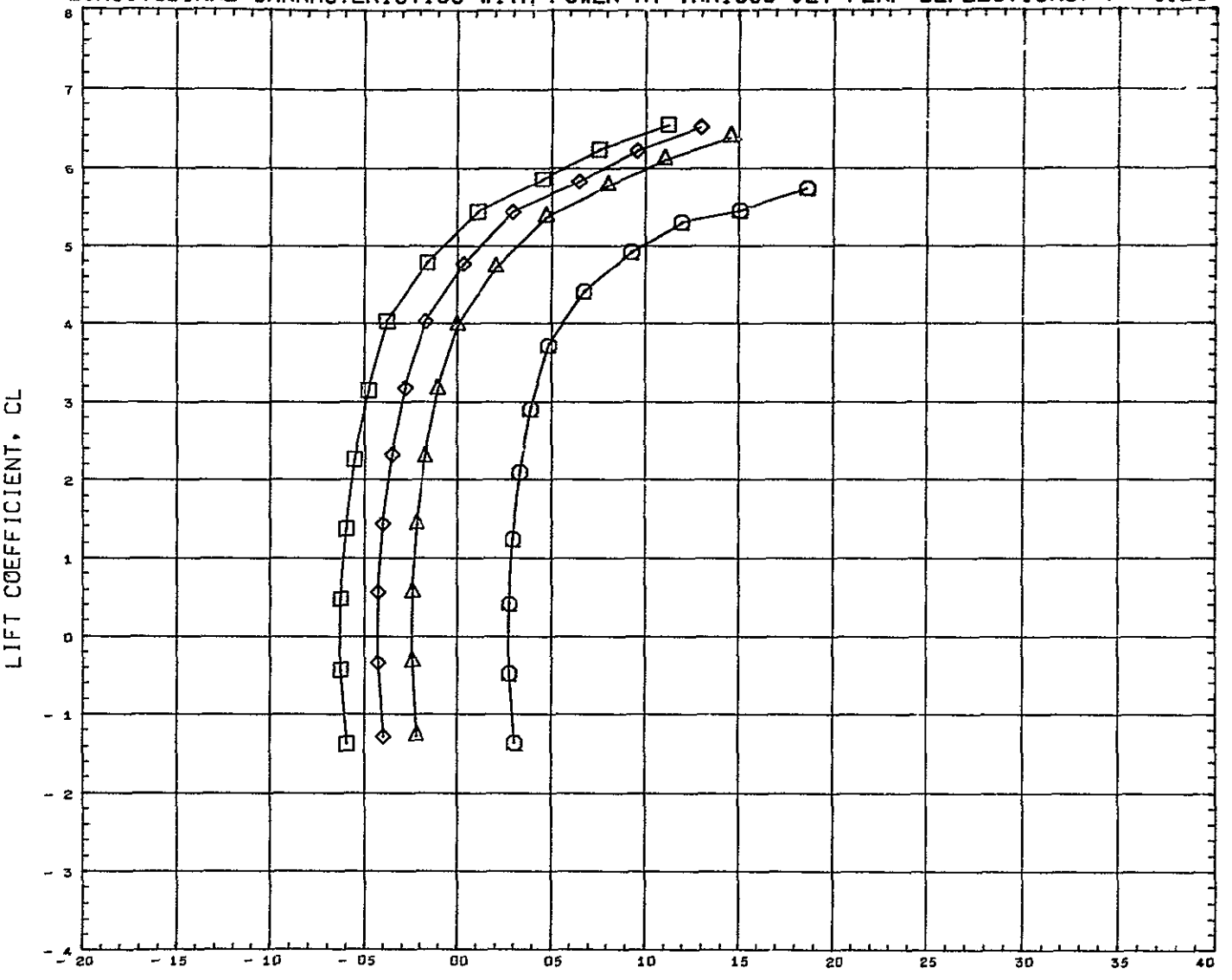


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(ECO3G9)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(ECO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(ECO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(ECO313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3I 11J10W5V6	2 540	0 260	0 000	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

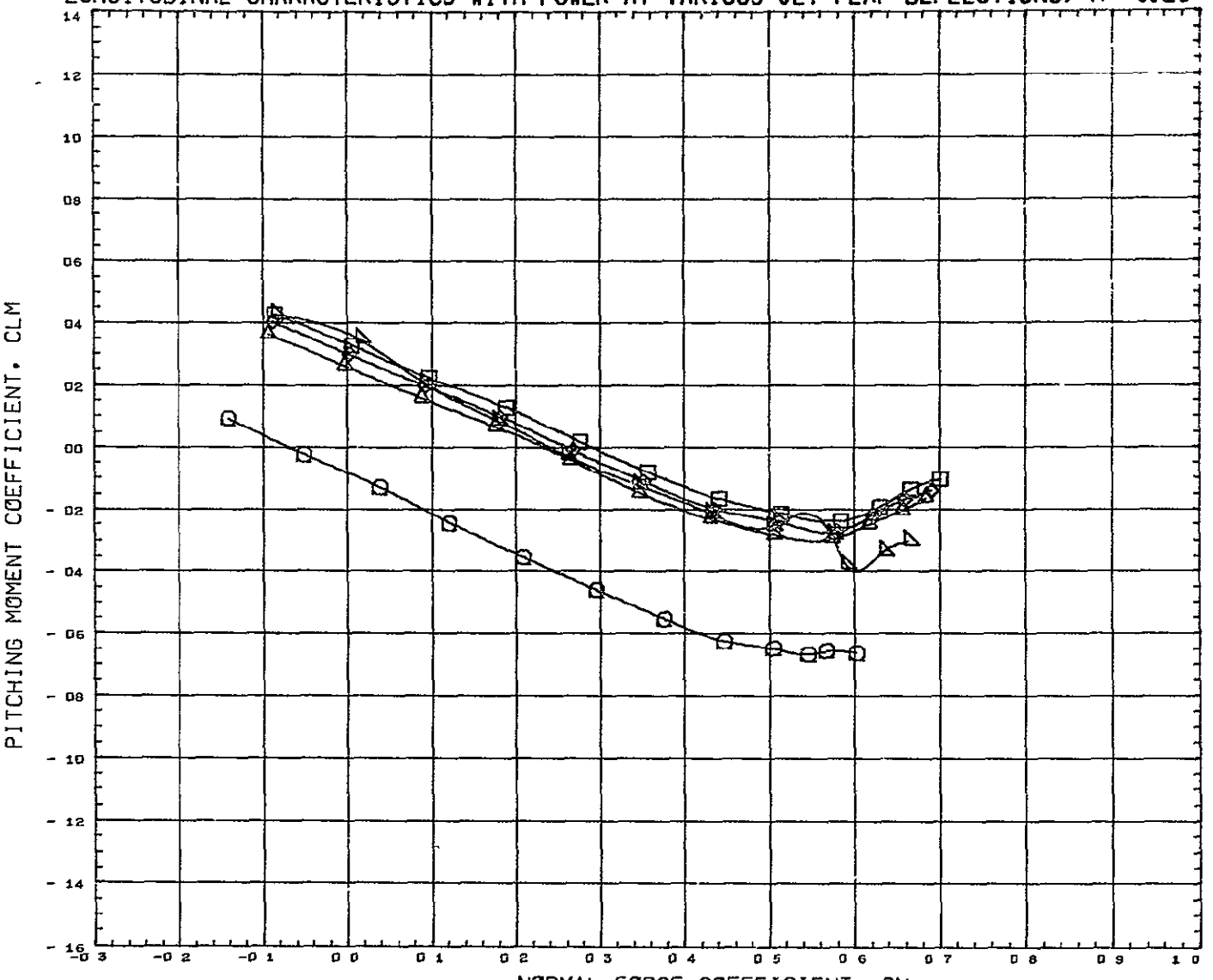


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(EC0309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.000	0.260	0.000	0.000
(EC0310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.860	0.260	0.000	0.000
(EC0311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.200	0.260	0.000	0.000
(EC0313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.540	0.260	0.000	0.000

CANFLP 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

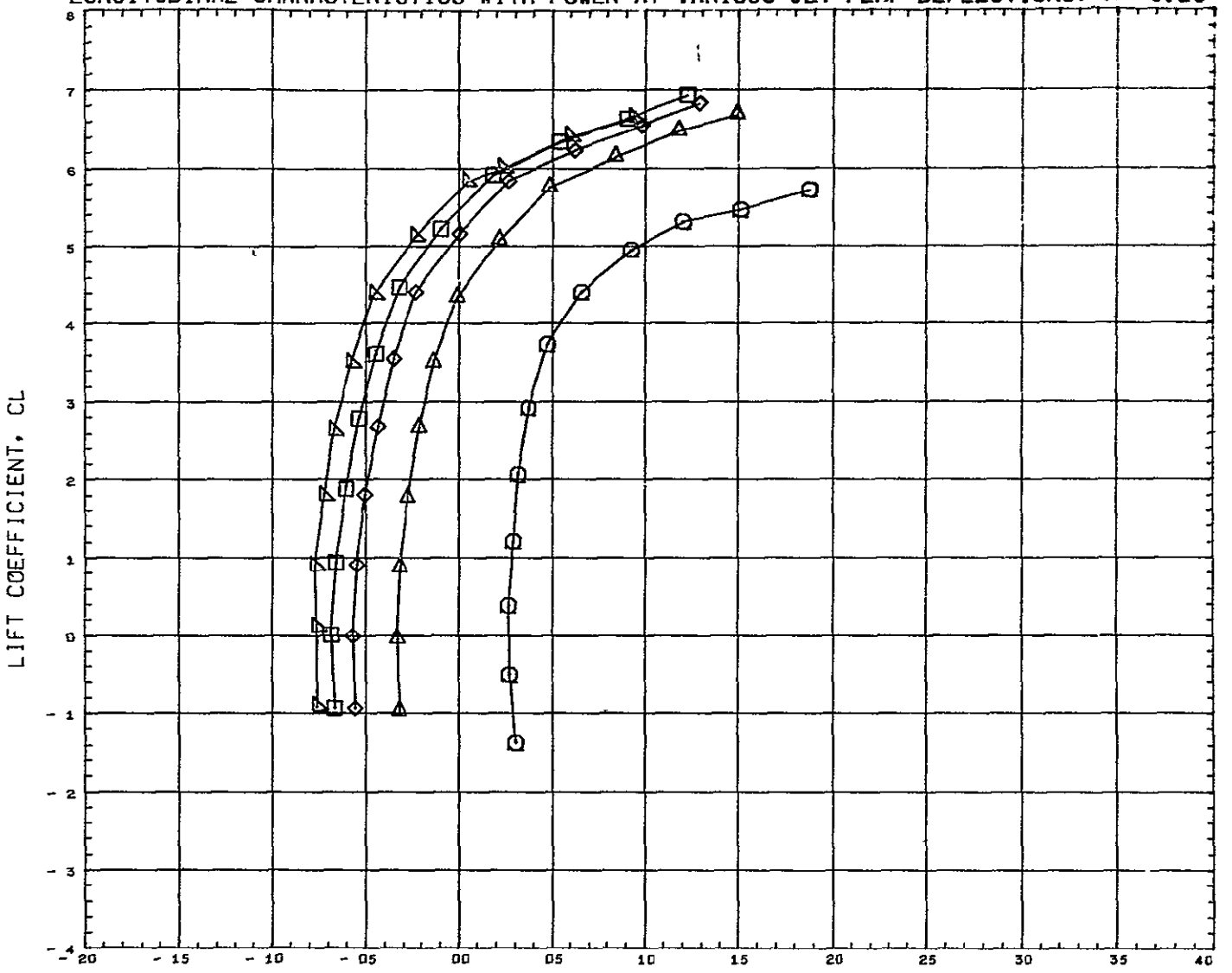


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(FC0309)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(FC0310)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(FC0311)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(CC0312)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 370	0 260	0 000	0 000
(FC0313)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 000L	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

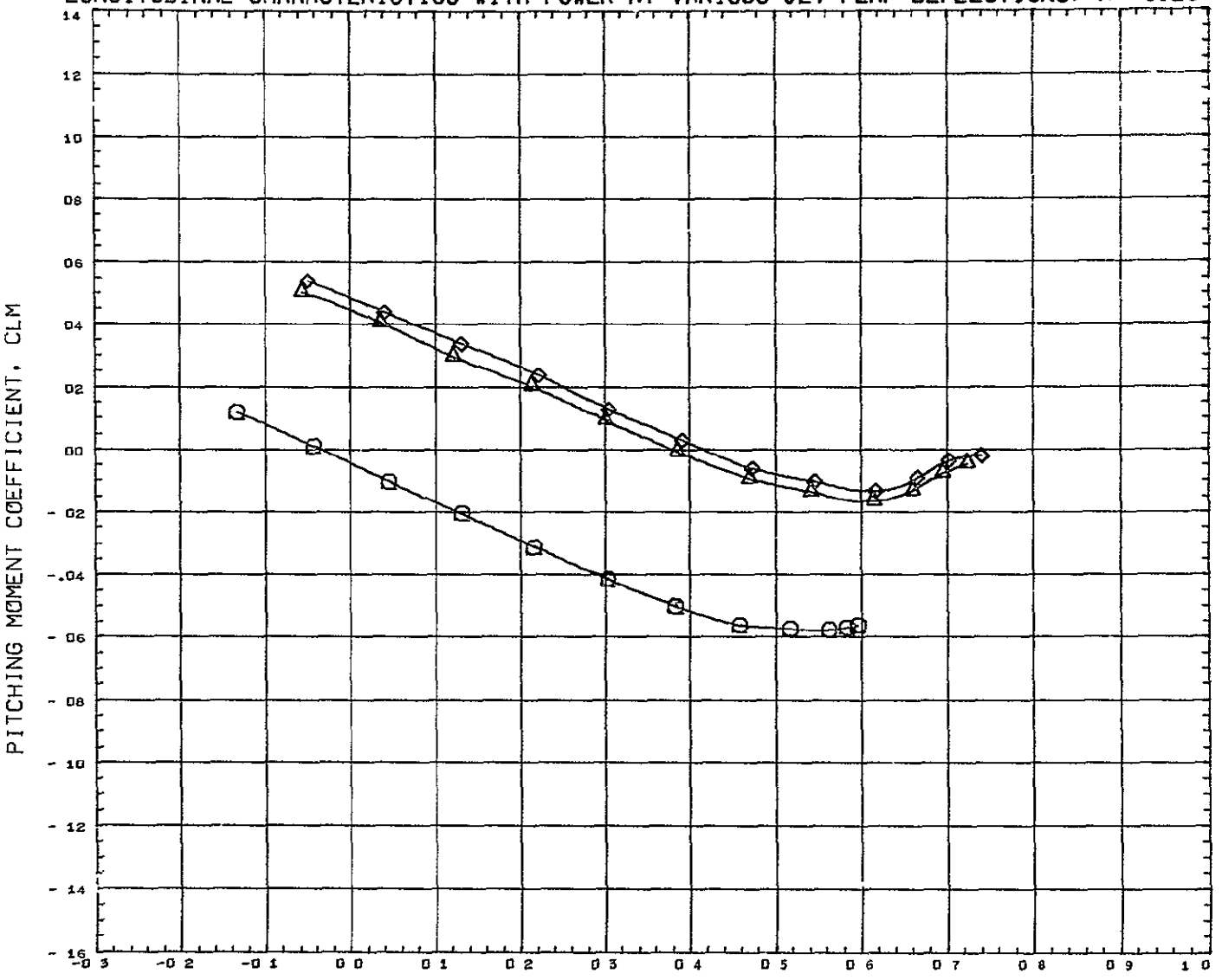


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(FC0309)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1.000	0.260	0.000	0.000
(FC0310)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1.860	0.260	0.000	0.000
(FC0311)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2.200	0.260	0.000	0.000
(CC0312)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2.375	0.260	0.000	0.000
(FC0313)	▽	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2.540	0.260	0.000	0.000

CANFLP 15.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.8575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

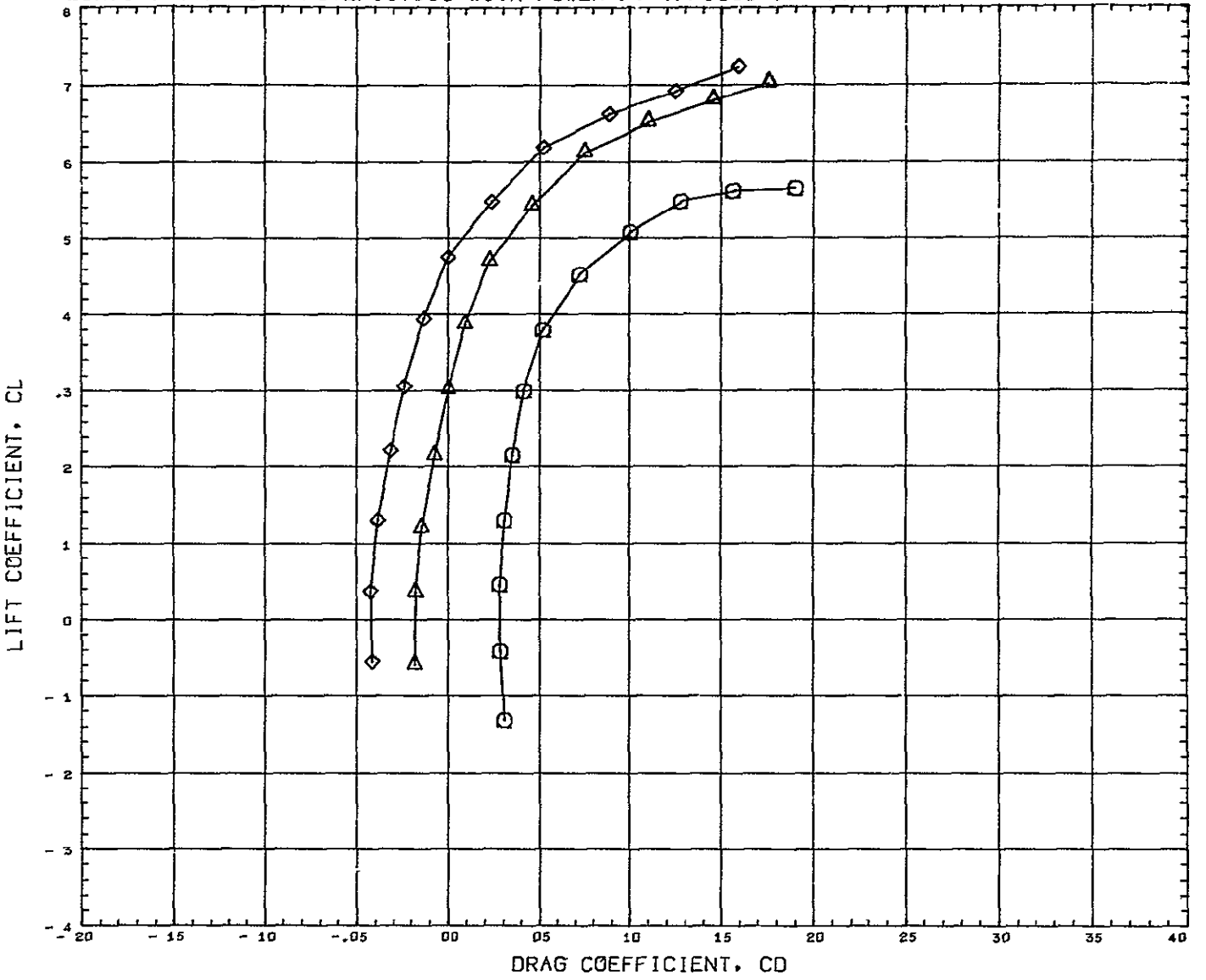


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(GC0359)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.000	0.260	0.000	0.000
(GC0310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.860	0.260	0.000	0.000
(GC0311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.200	0.260	0.000	0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CANFLP 30.000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

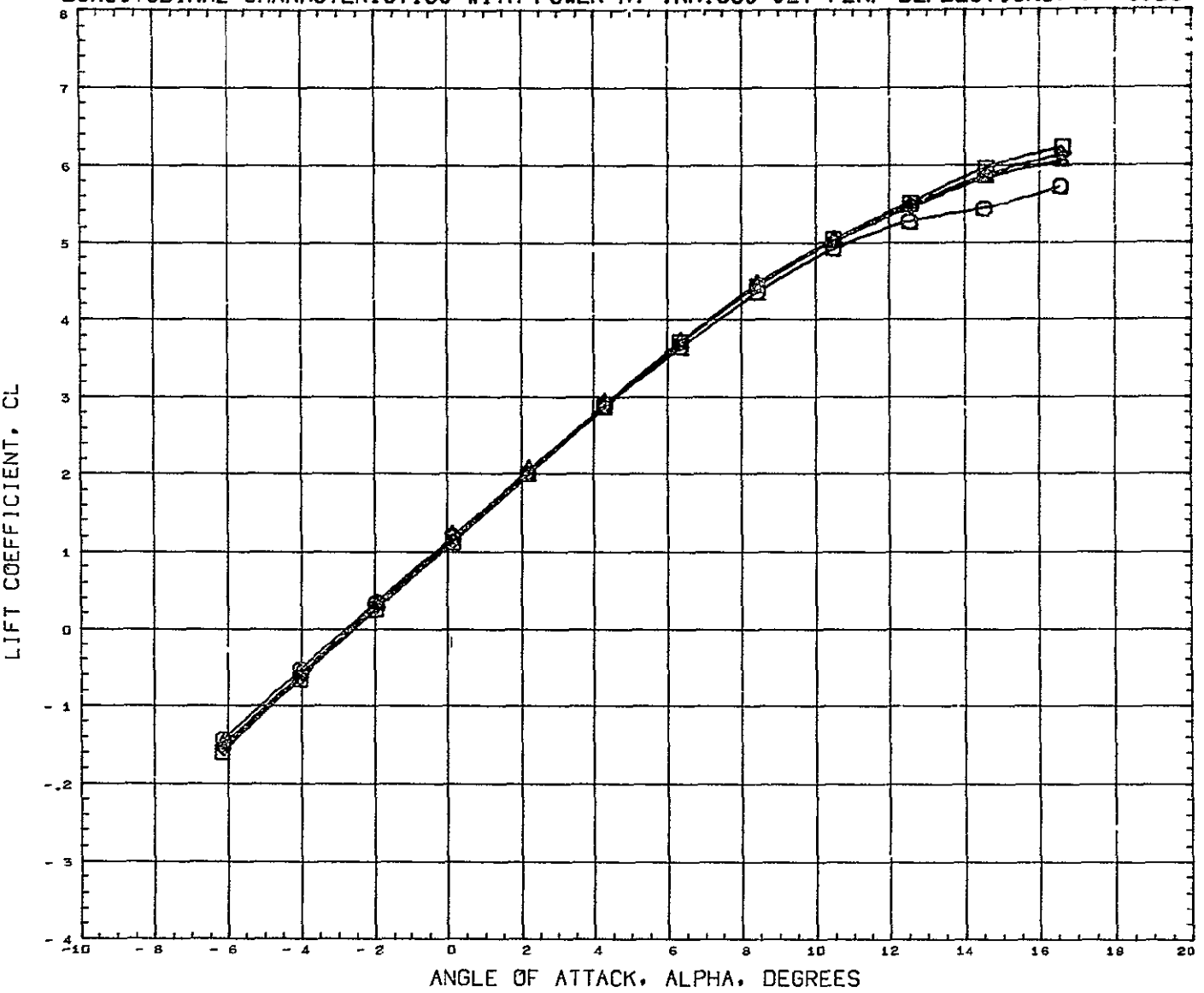


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(GC0309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.000	0.260	0.000	0.000
(GC0310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.860	0.260	0.000	0.000
(GC0311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.200	0.260	0.000	0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.8575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

CANFLP 30 500

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

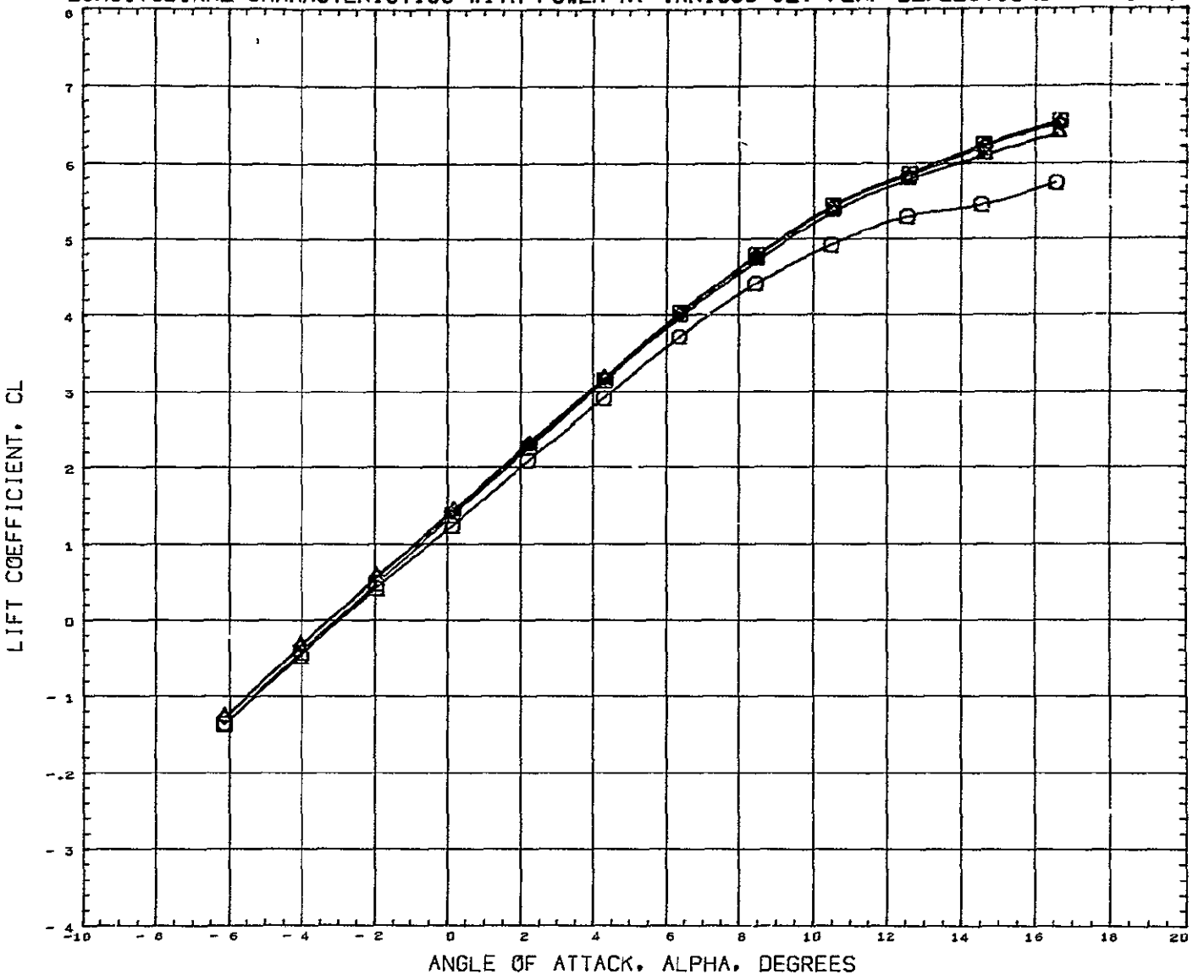


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(ECO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N.1J10W5V6	1 000	0 260	0 000	0 000
(ECO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(ECO311	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(ECO313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP - 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

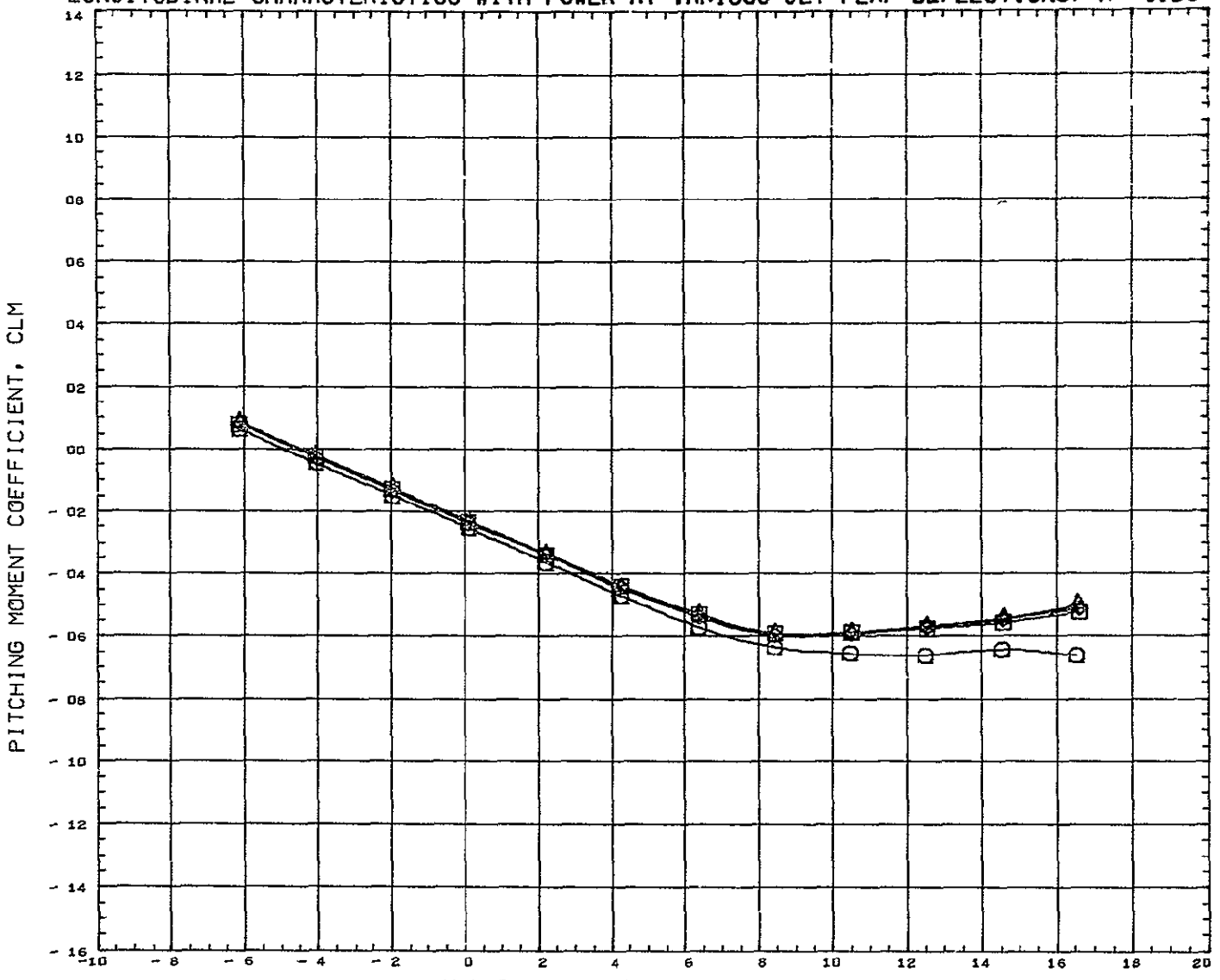


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RNJTPO	MACH	BETA	ELEVON
(EC0309)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(EC0310)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(EC0311)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(EC0313)		MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

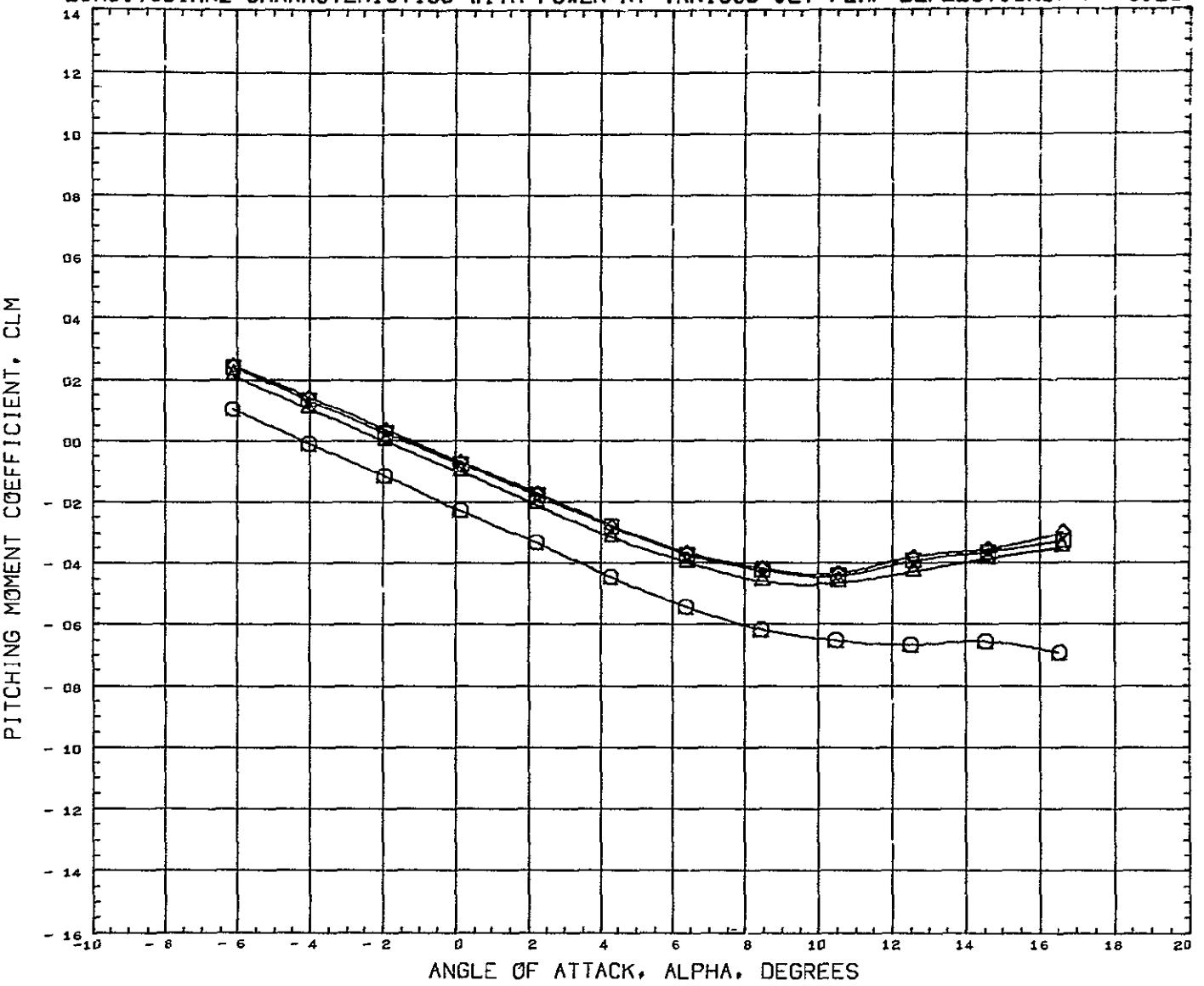


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(ECO309)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(ECO310)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(ECO311)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(ECO313)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

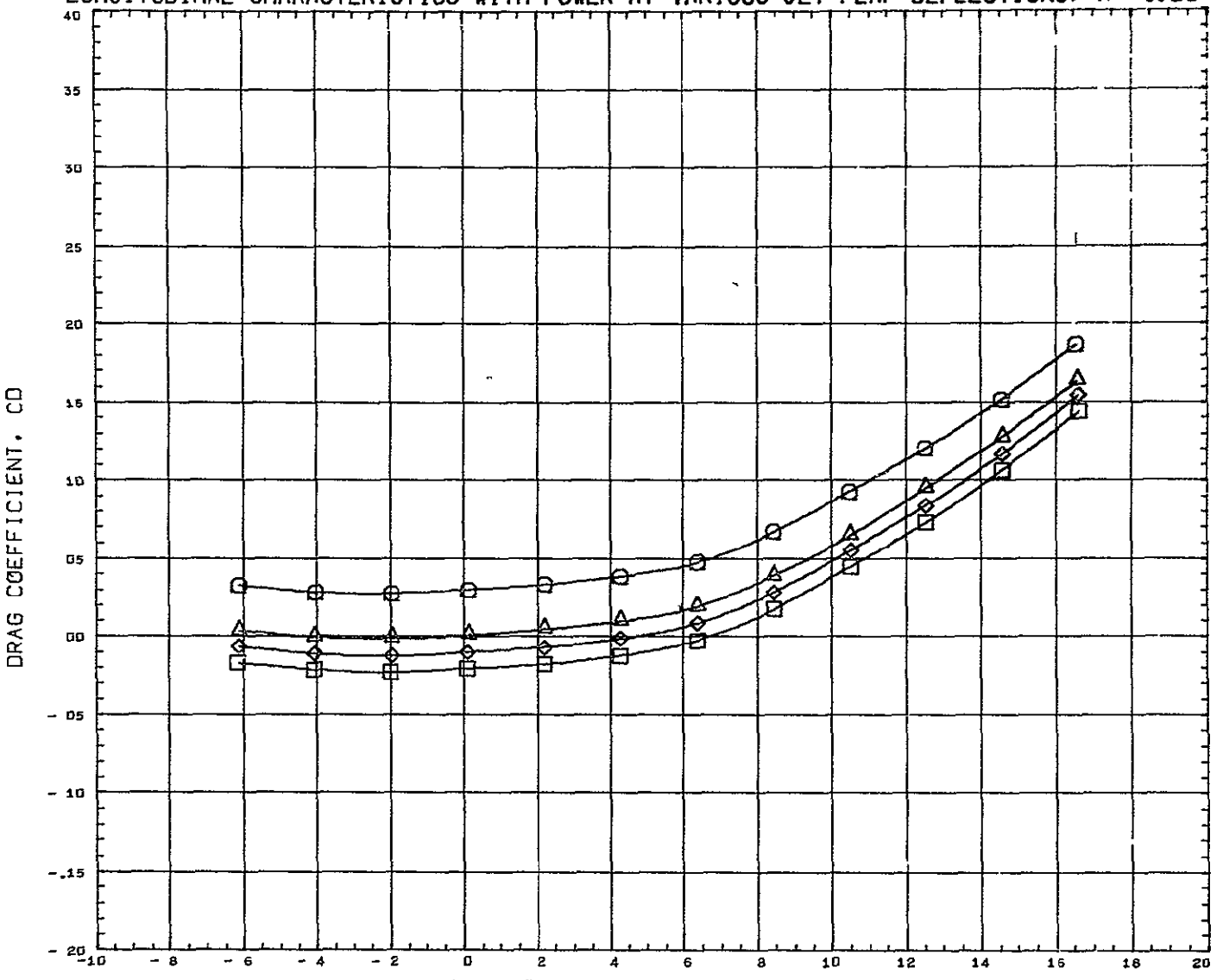


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(EC0309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(EC0310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(EC0311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(EC0313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 0 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

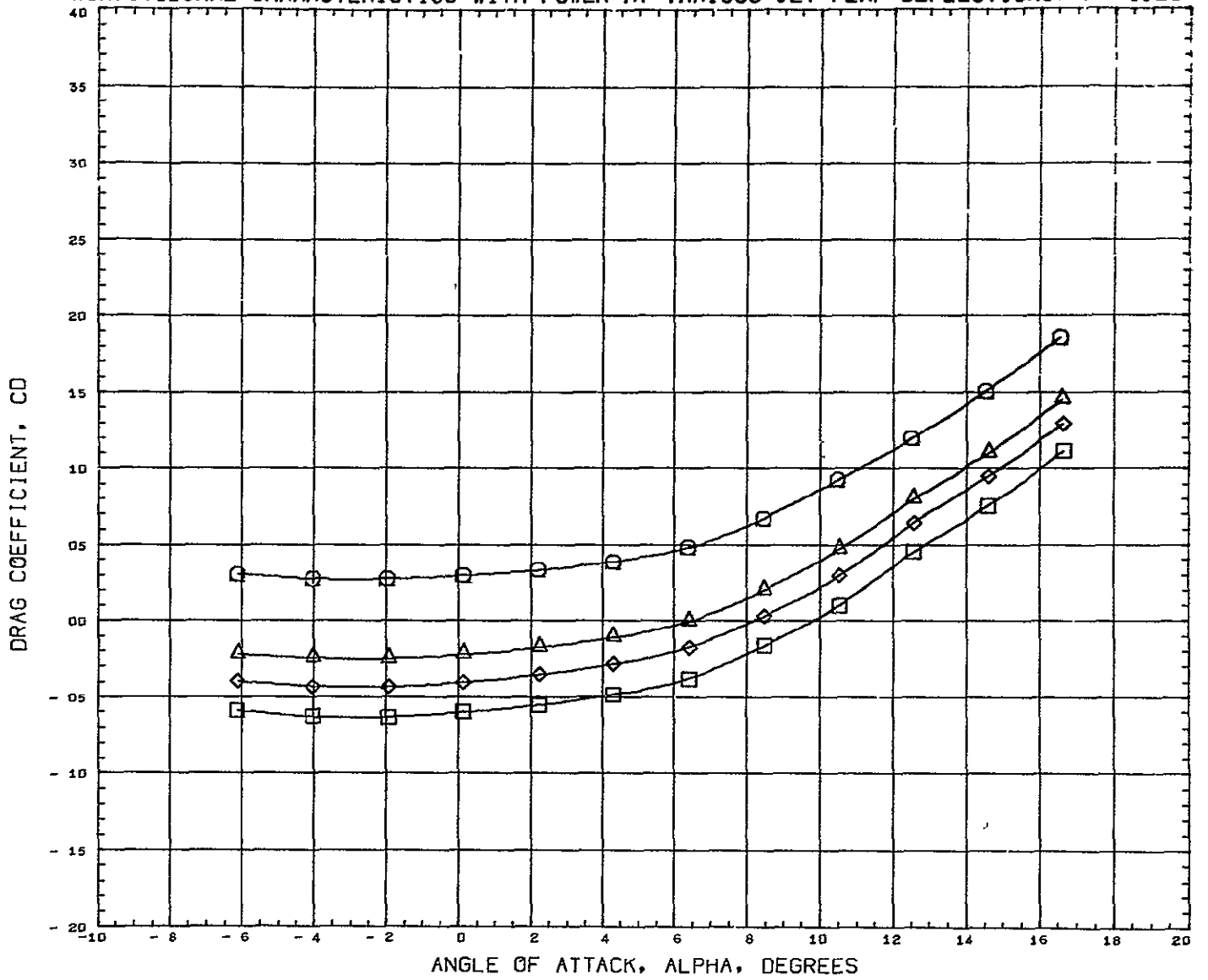


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(ECO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(ECO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(ECO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(ECO313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	9 8570	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

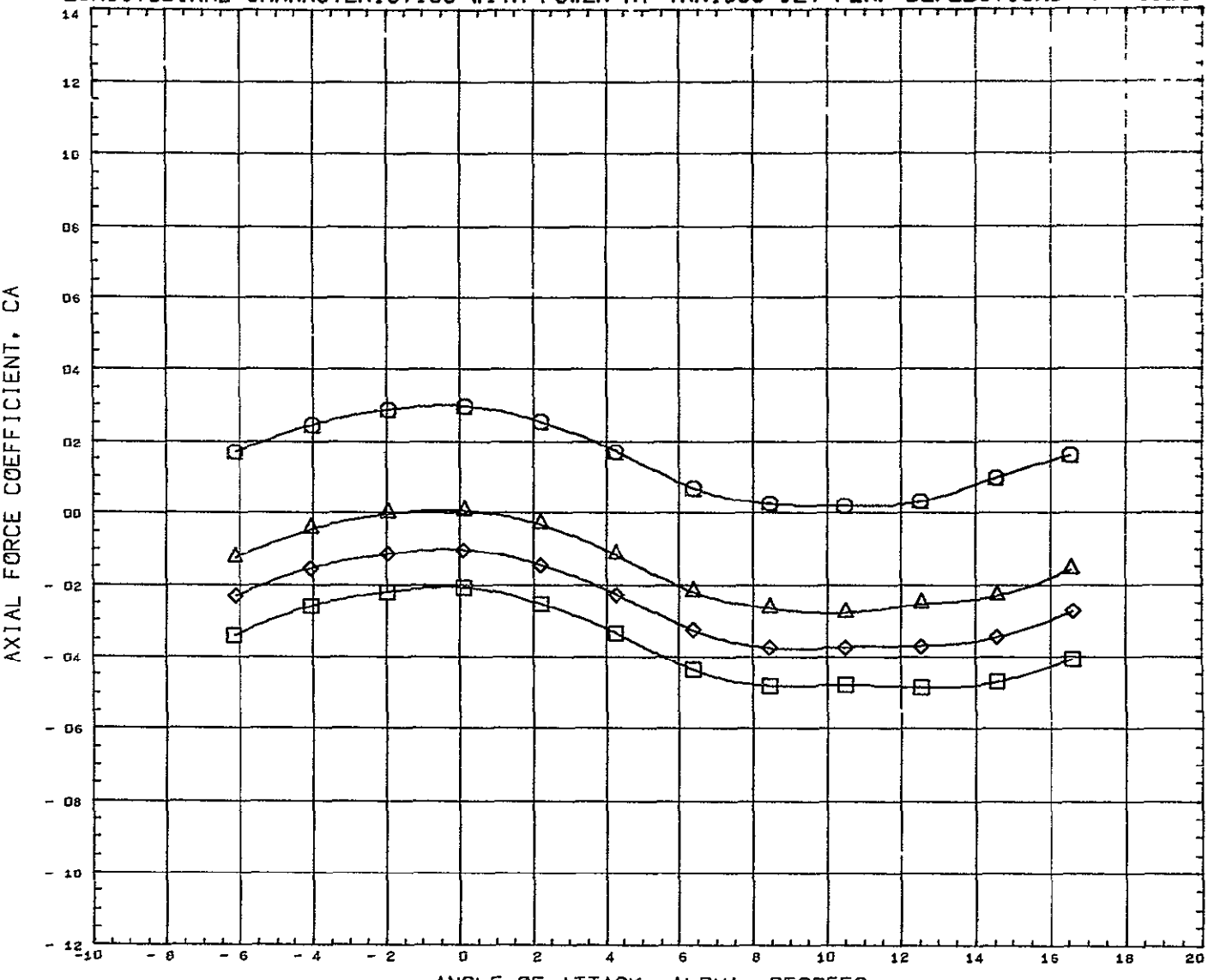


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(ECO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(ECO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(ECO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(ECO313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

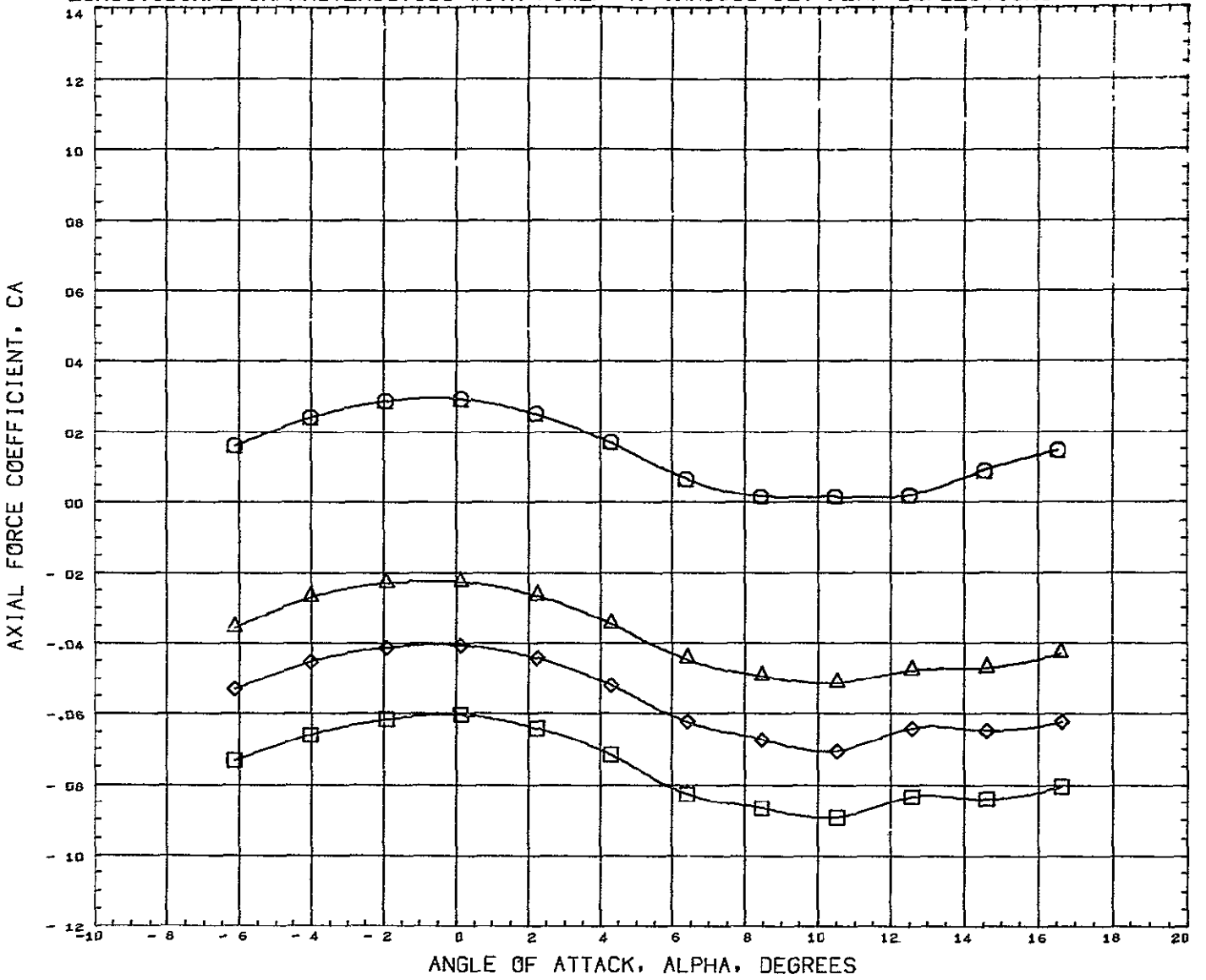


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(ECO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(ECO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(ECO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(ECO313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 5000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

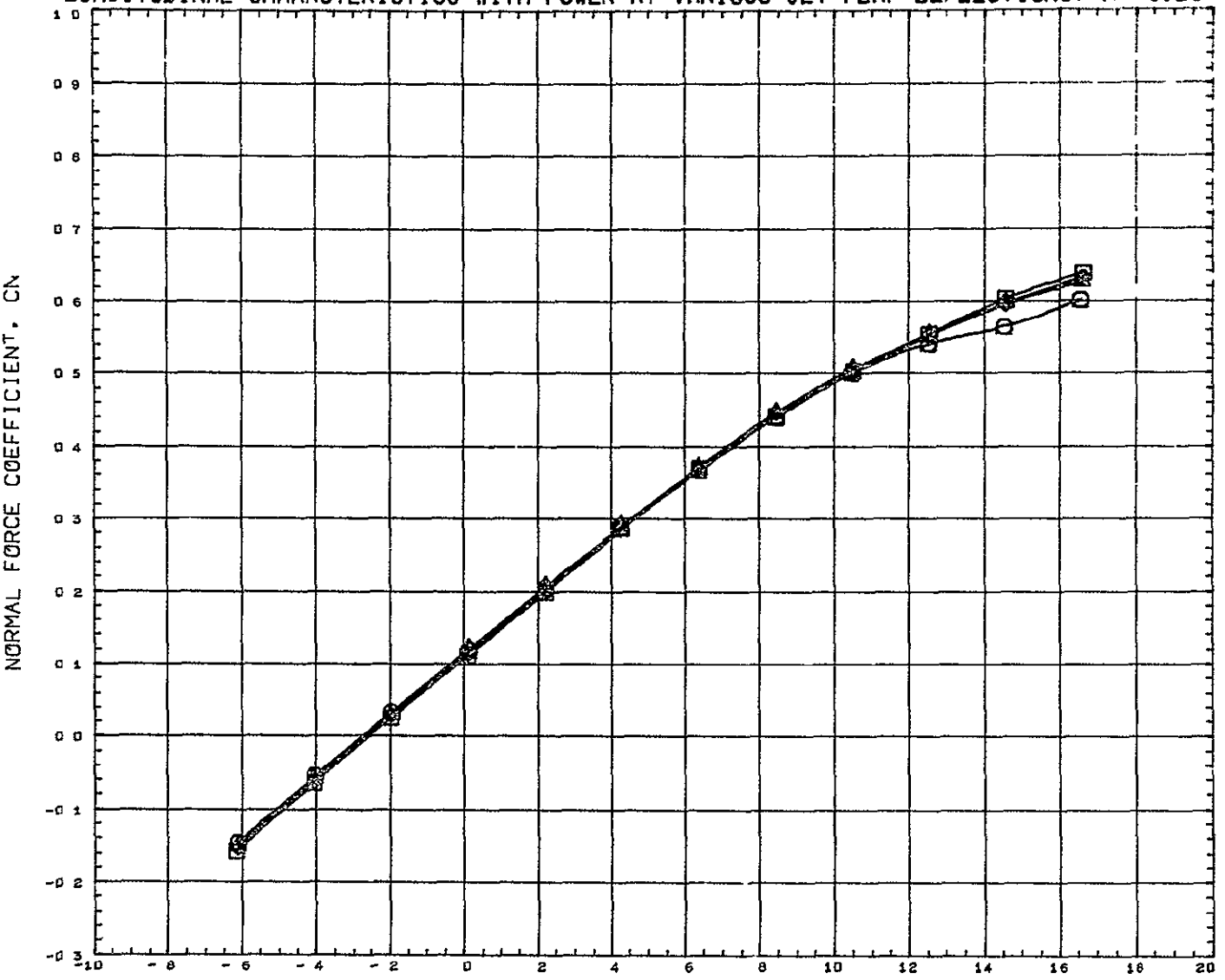


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(EC0309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(EC0310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(EC0311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(EC0313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

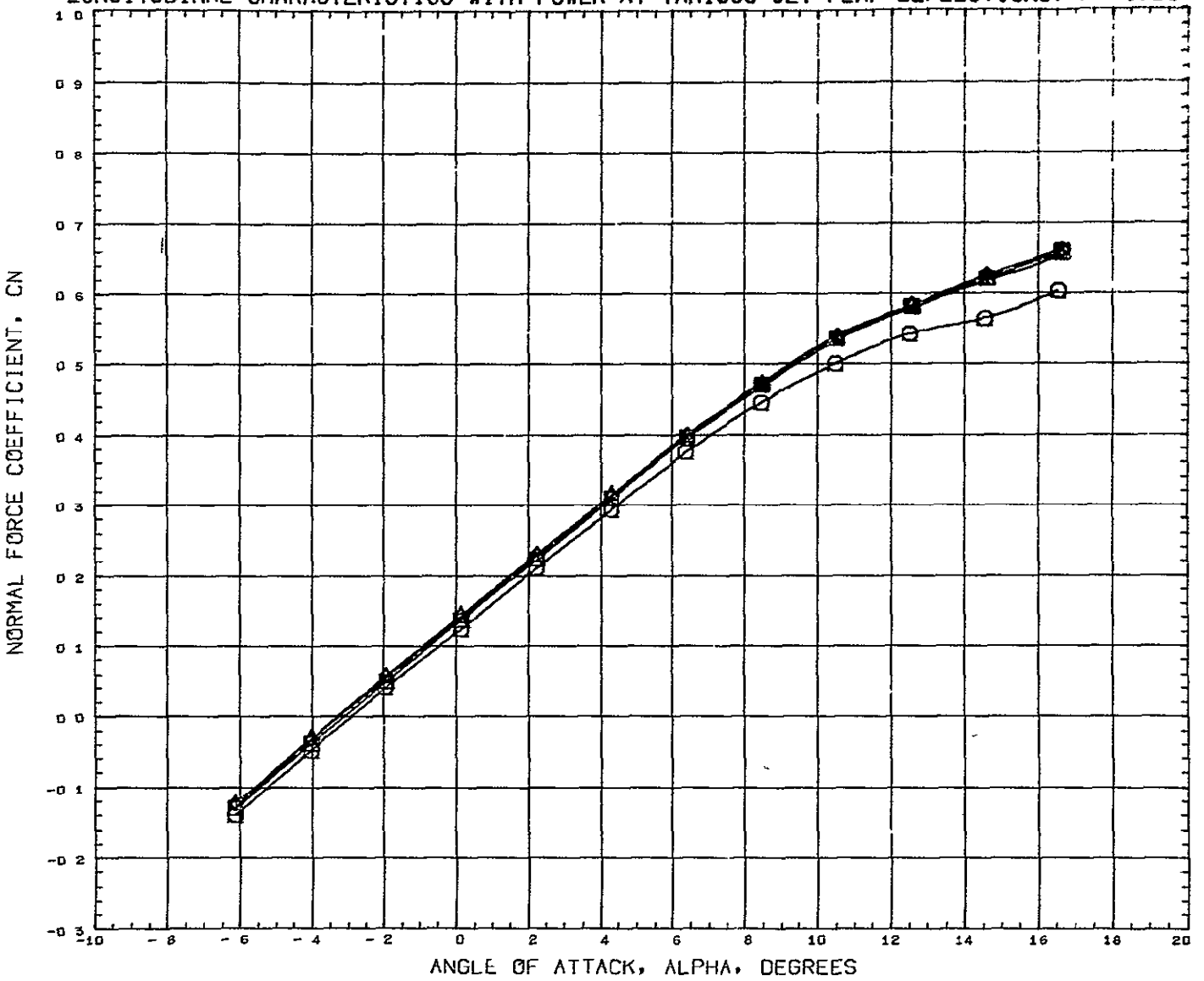


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(ECO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.000	0.260	0.000	0.000
(ECO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.860	0.260	0.000	0.000
(ECO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.200	0.260	0.000	0.000
(ECO313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.540	0.260	0.000	0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFC	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CANFLP = 15.000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

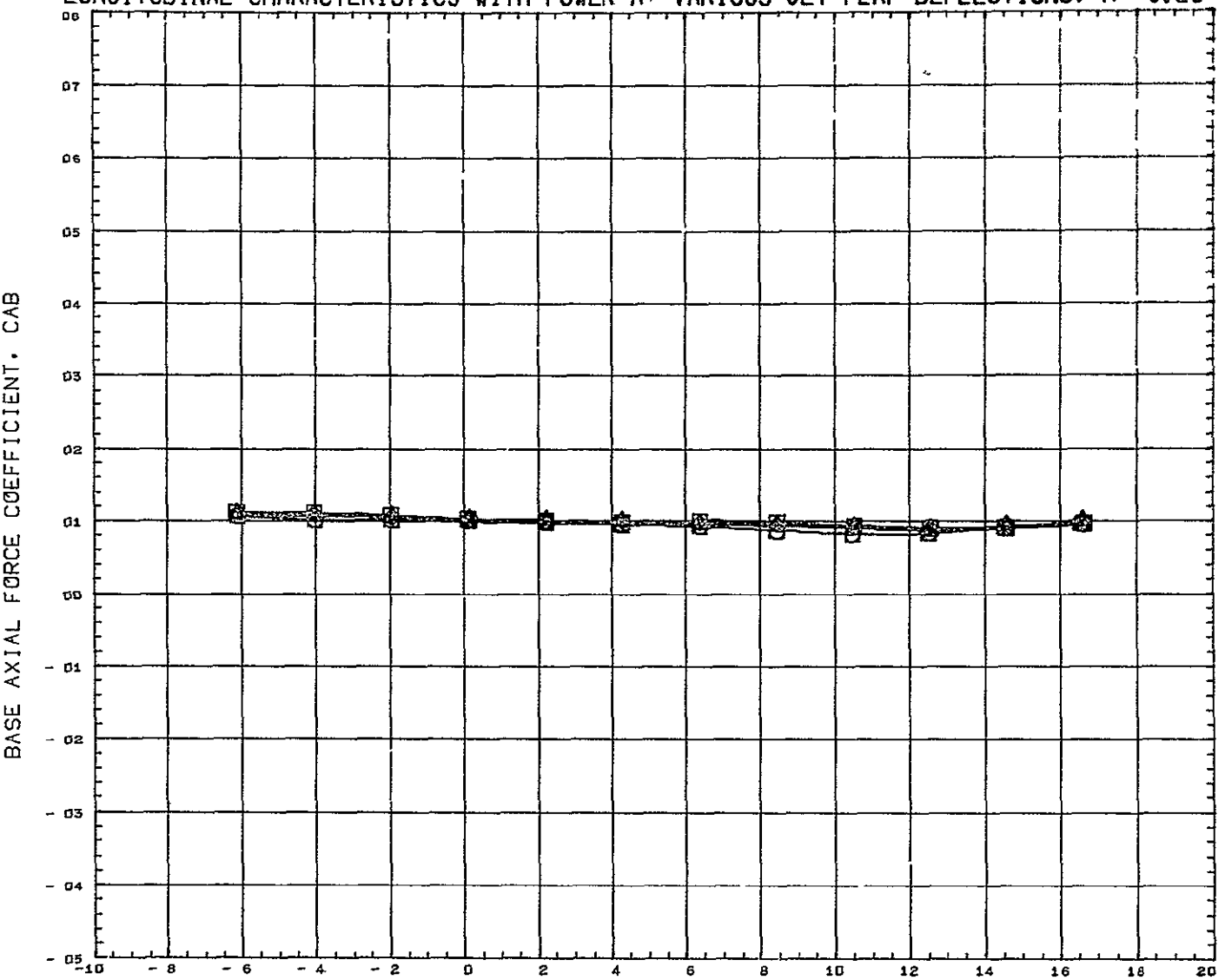


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(EC0309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.000	0.260	0.000	0.000
(EC0310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.800	0.260	0.000	0.000
(EC0311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.200	0.260	0.000	0.000
(EC0313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.540	0.260	0.000	0.000

CANFLF 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.4000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZNRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

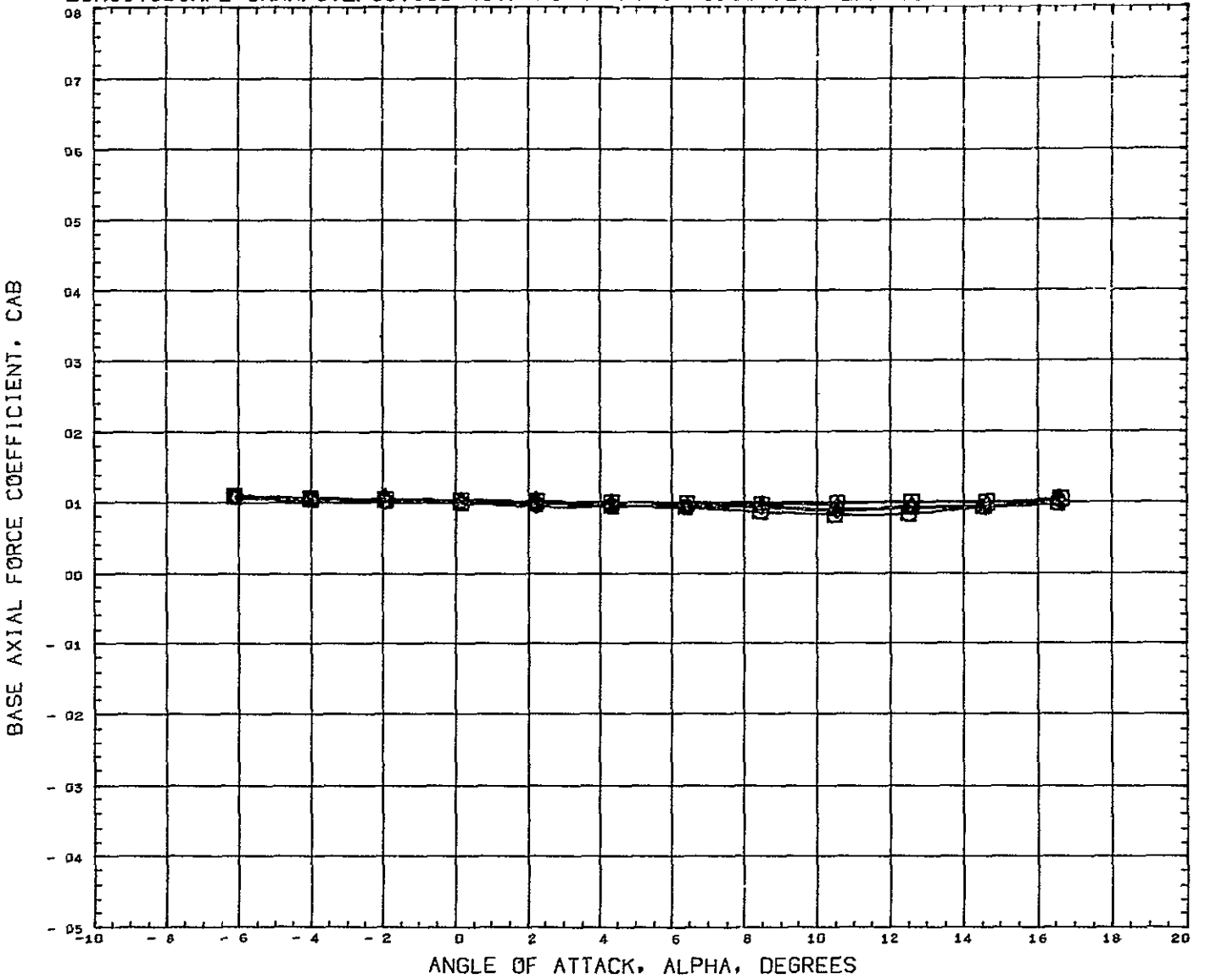


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(EC0309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.000	0.260	0.000	0.000
(EC0310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.860	0.260	0.000	0.000
(EC0311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.200	0.260	0.000	0.000
(EC0313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.540	0.260	0.000	0.000

CANFLP = 15.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

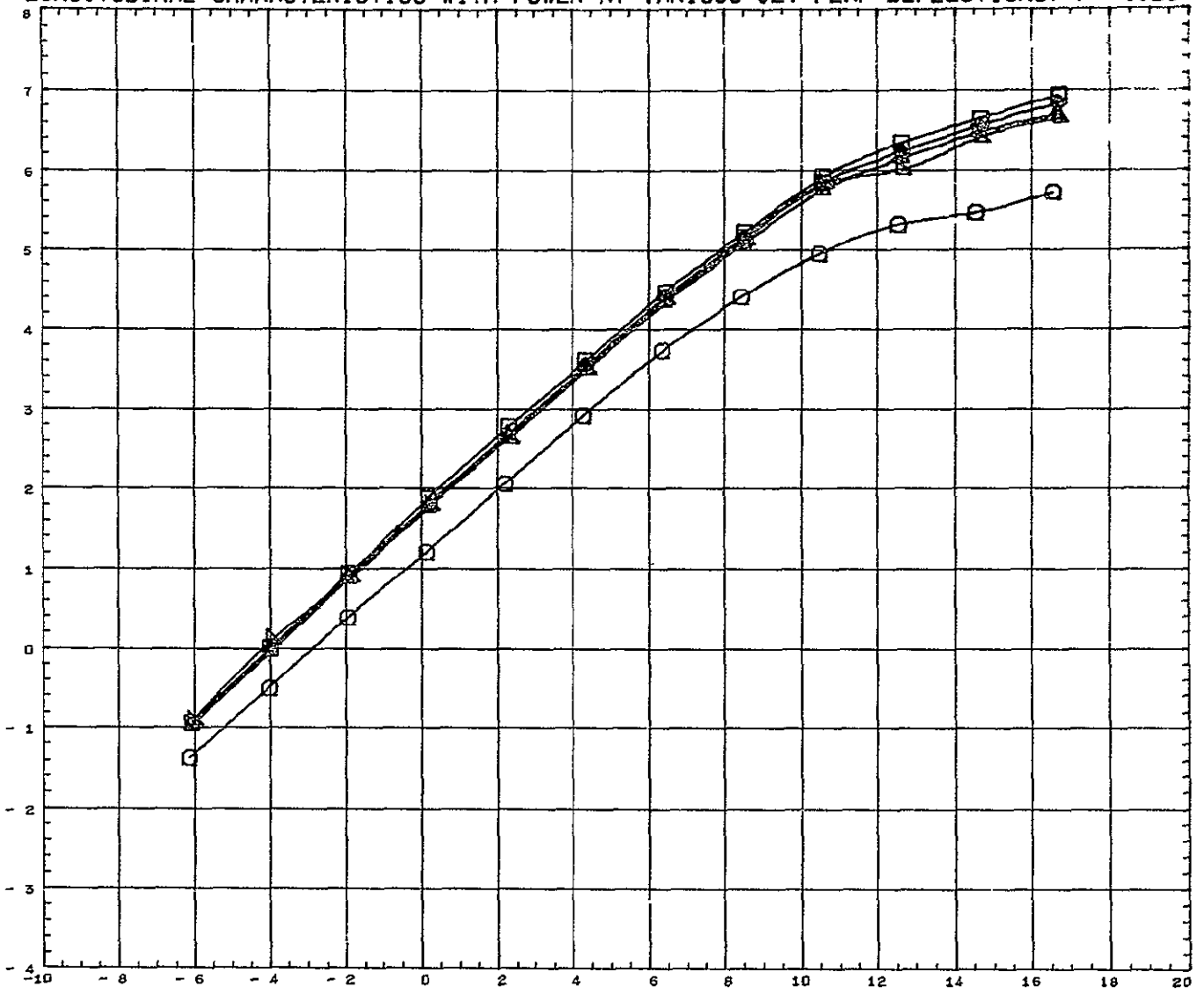


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(EC0309)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(EC0310)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(EC0311)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(EC0313)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

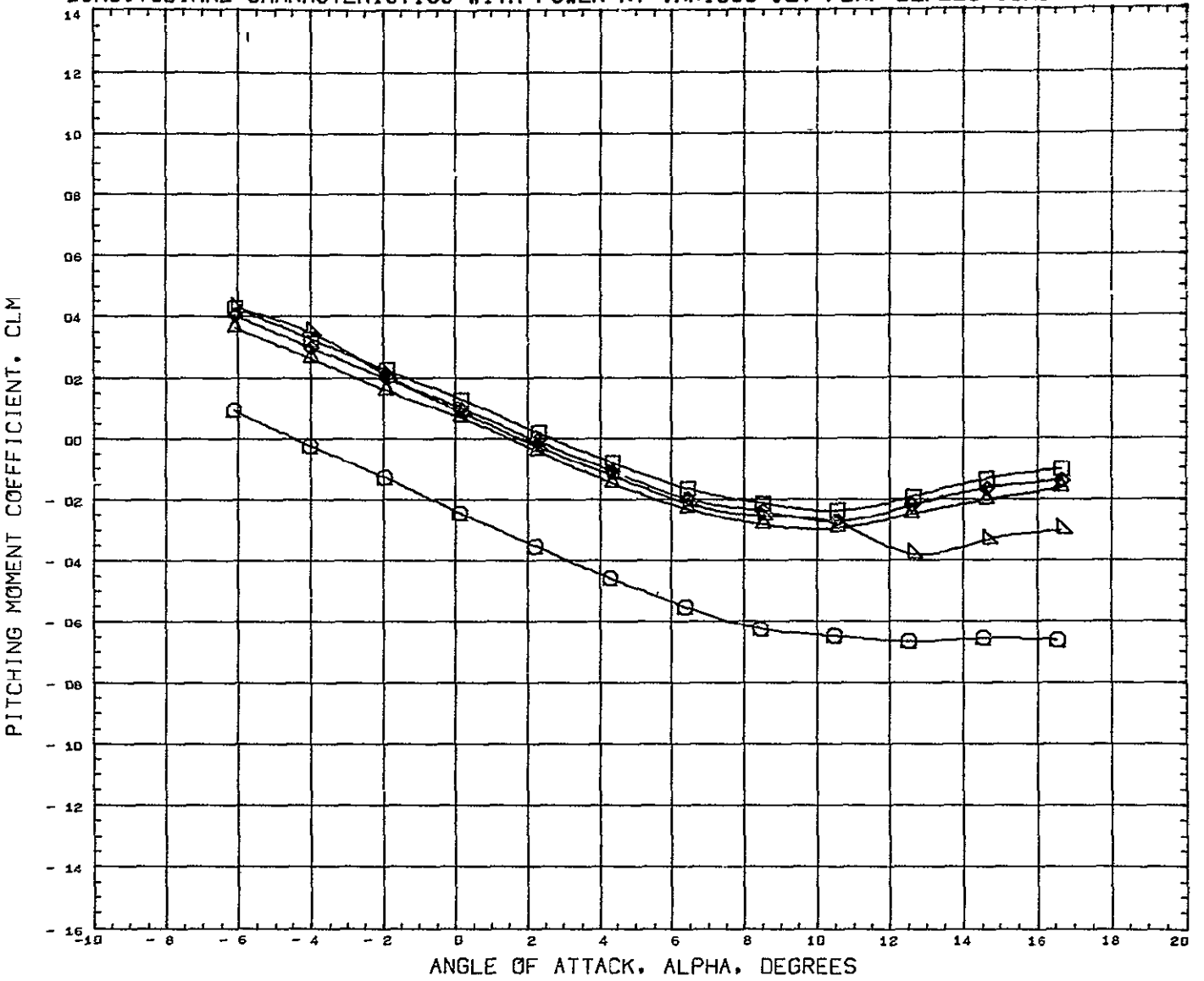


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTFO	MACH	BETA	ELEVON
(FCO309)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(FCO310)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(FCO311)		MCAIR LSWT 249 3 0 FCT MMC BCOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(CCO312)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 370	0 260	0 000	0 000
(FCO313)		MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLF 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

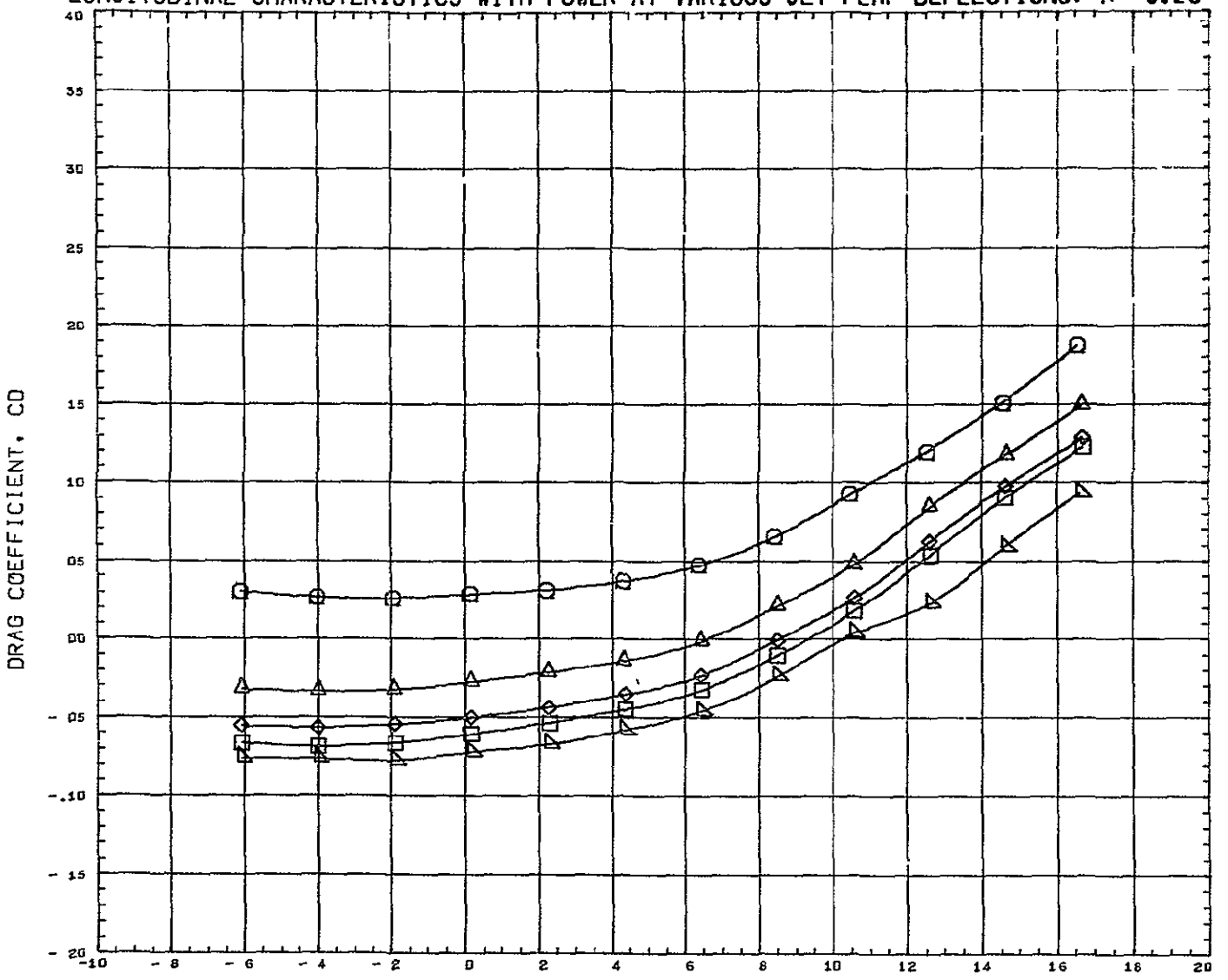


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(FCO309)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(FCO310)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 660	0 260	0 000	0 000
(FCO311)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(CCO312)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 370	0 260	0 000	0 000
(FCO313)	▽	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

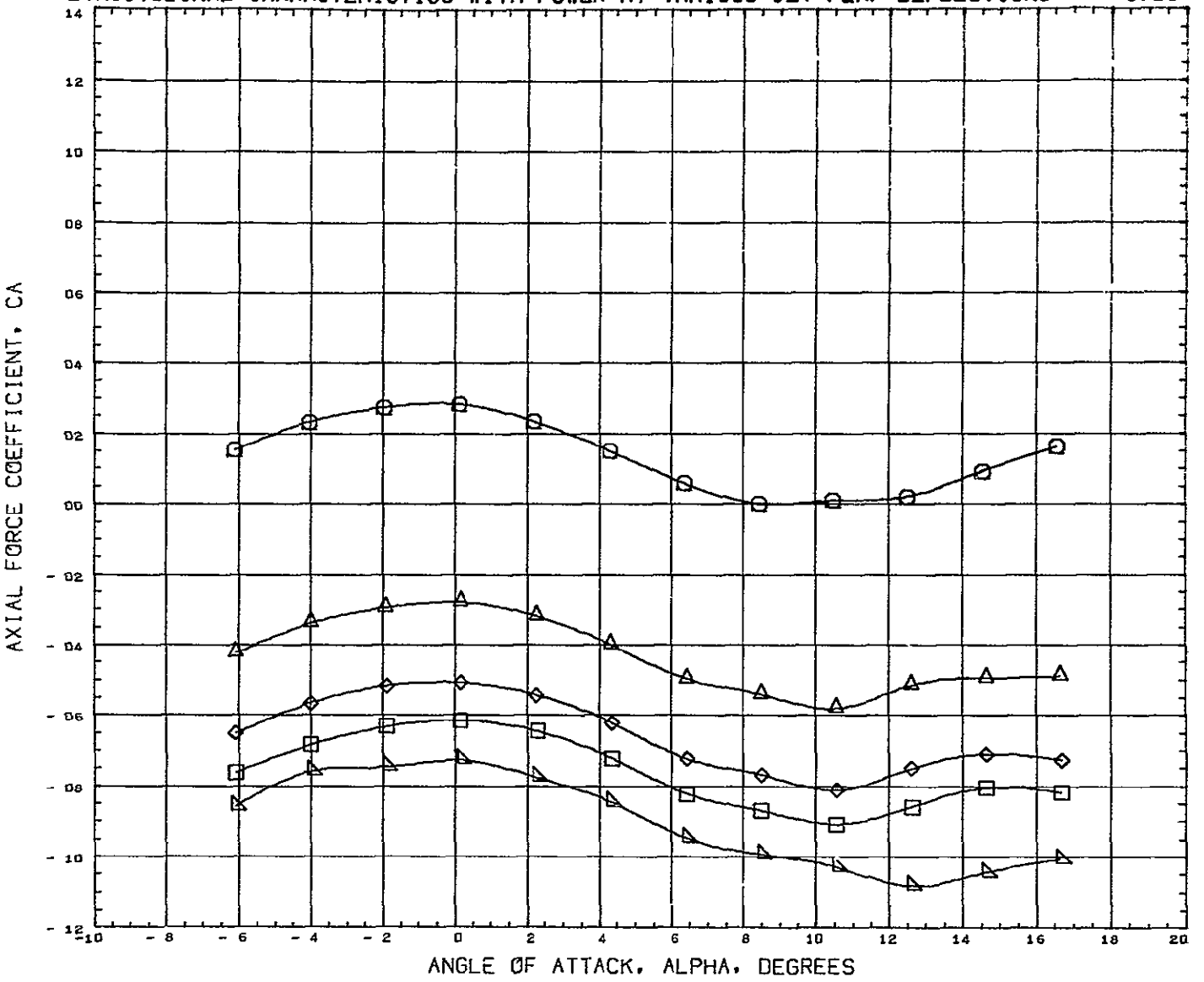


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(FC0309)	○	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(FC0310)	△	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(FC0311)	◇	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(CC0312)	□	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10W5V6	2 370	0 260	0 000	0 000
(FC0313)	▽	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

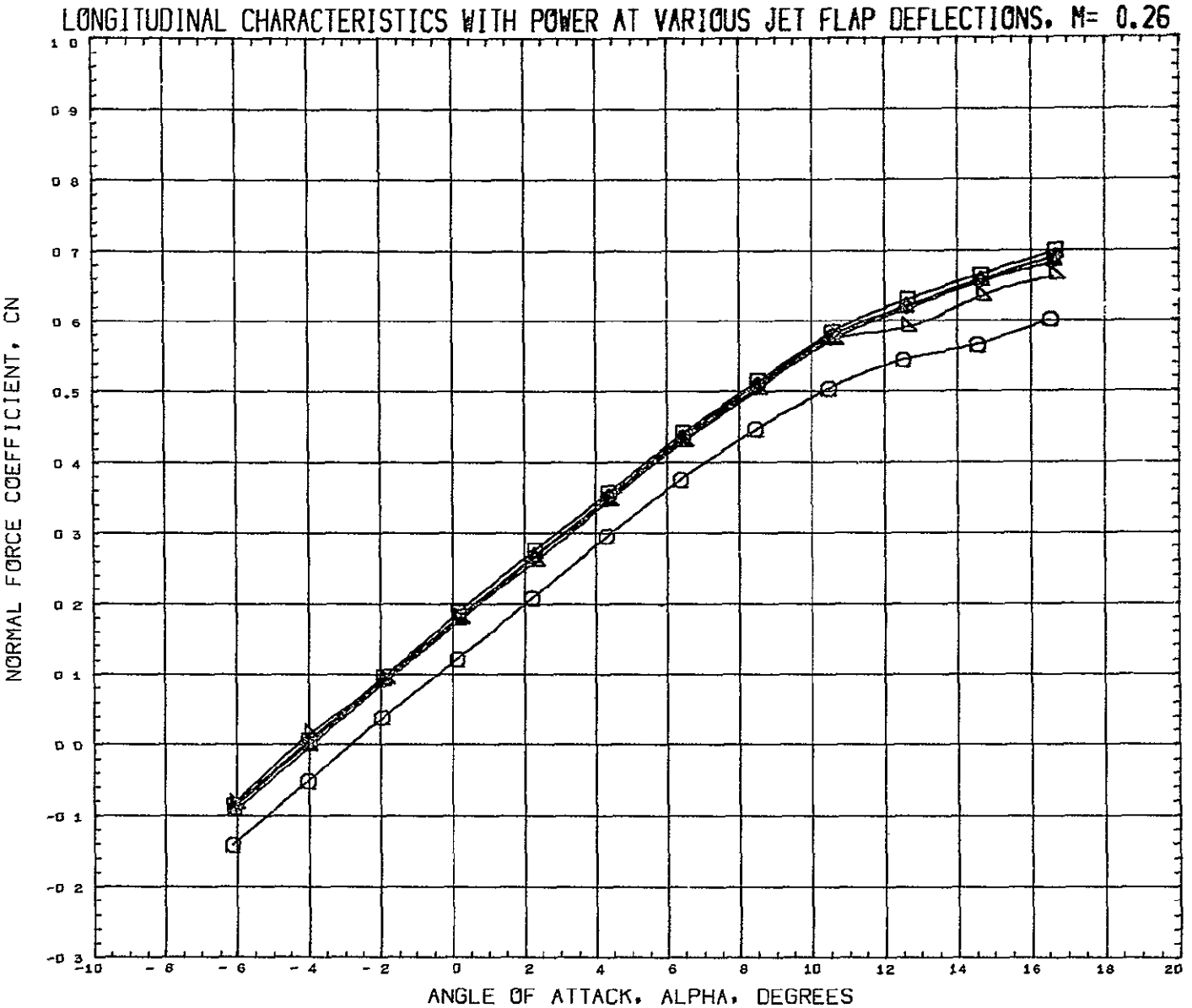
LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(FC0309)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(FC0310)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(FC0311)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(CC0312)	□	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 370	0 260	0 000	0 000
(FC0313)	▽	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

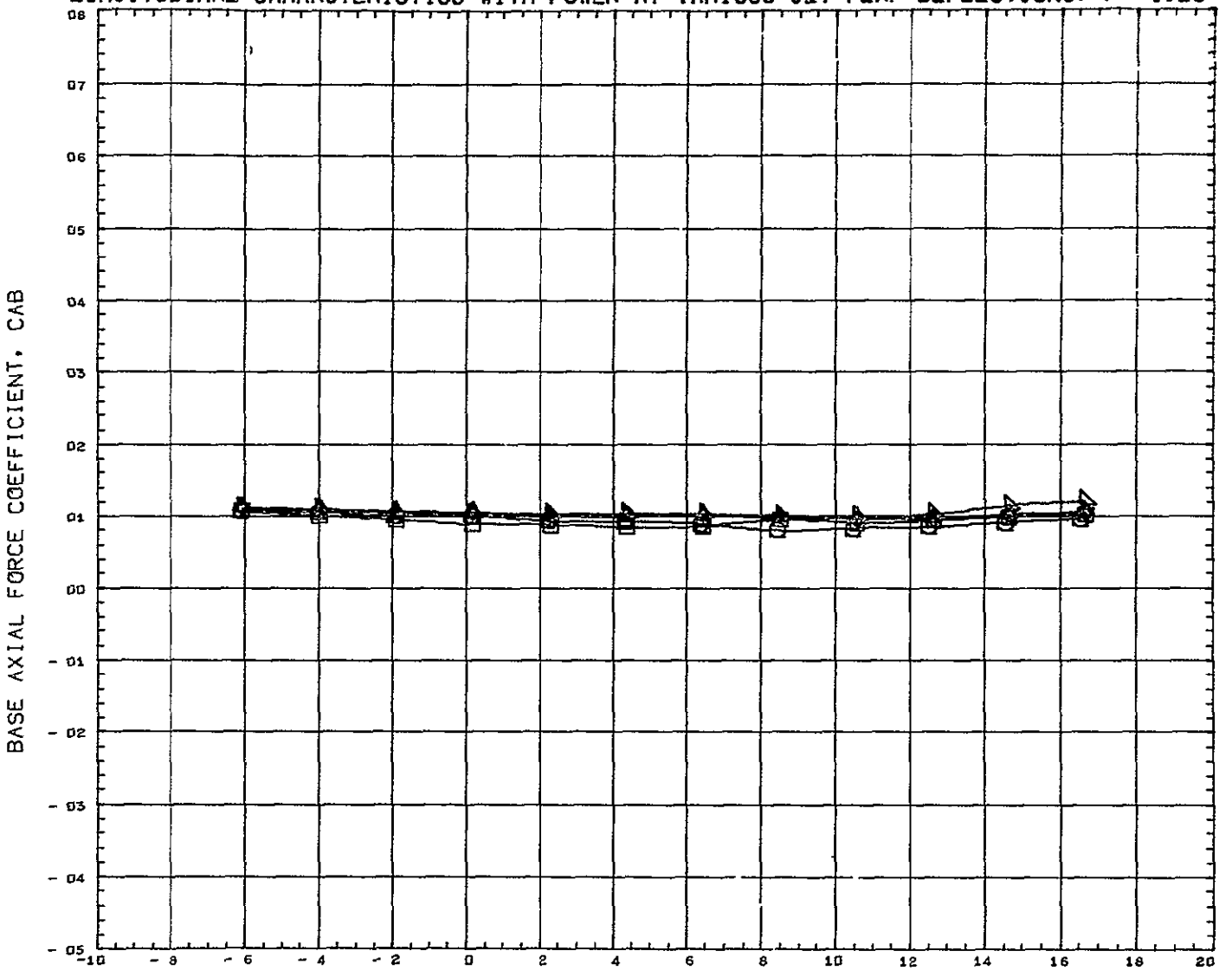


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(FCO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(FCO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(FCO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000
(CCC312)	▽	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 370	0 260	0 000	0 000
(FCO313)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 260	0 000	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

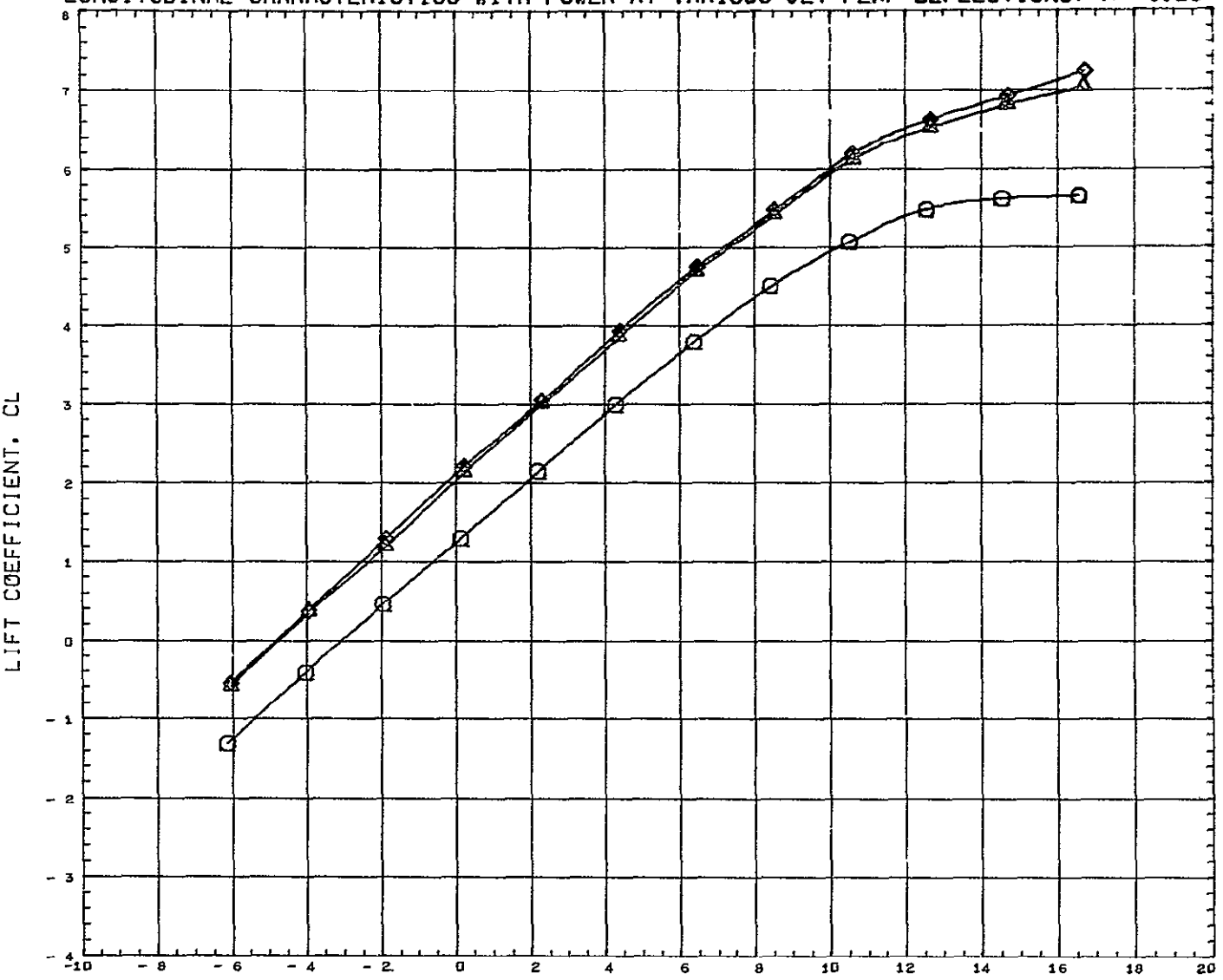


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(FCO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.000	0.260	0.000	0.000
(FCO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.860	0.260	0.000	0.000
(FCO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.200	0.260	0.000	0.000
(CCO312)	□	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.370	0.260	0.000	0.000
(FCO313)	▽	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.540	0.260	0.000	0.000

CANFLP 10.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

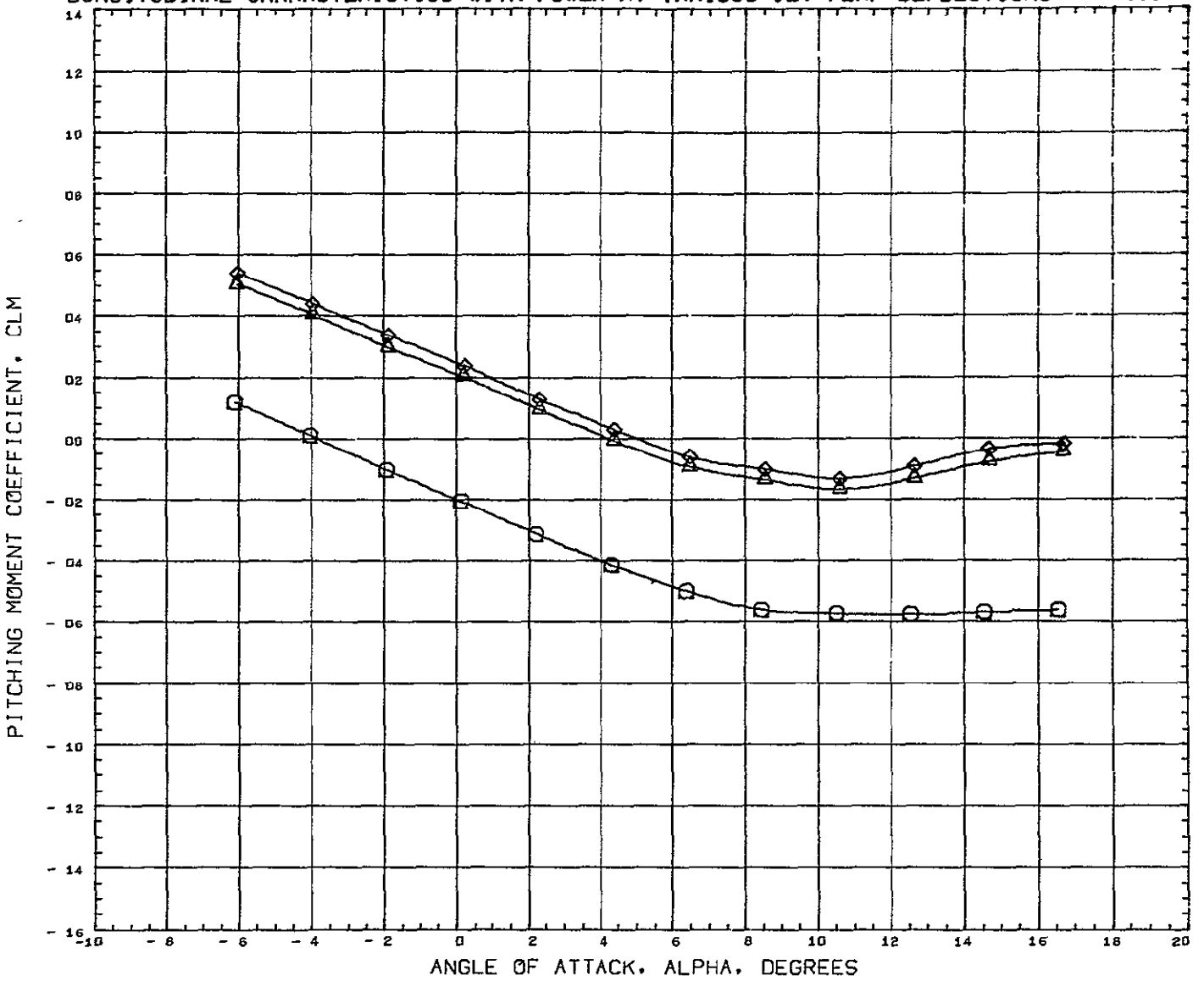


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(GCO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(GCO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(GCO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26

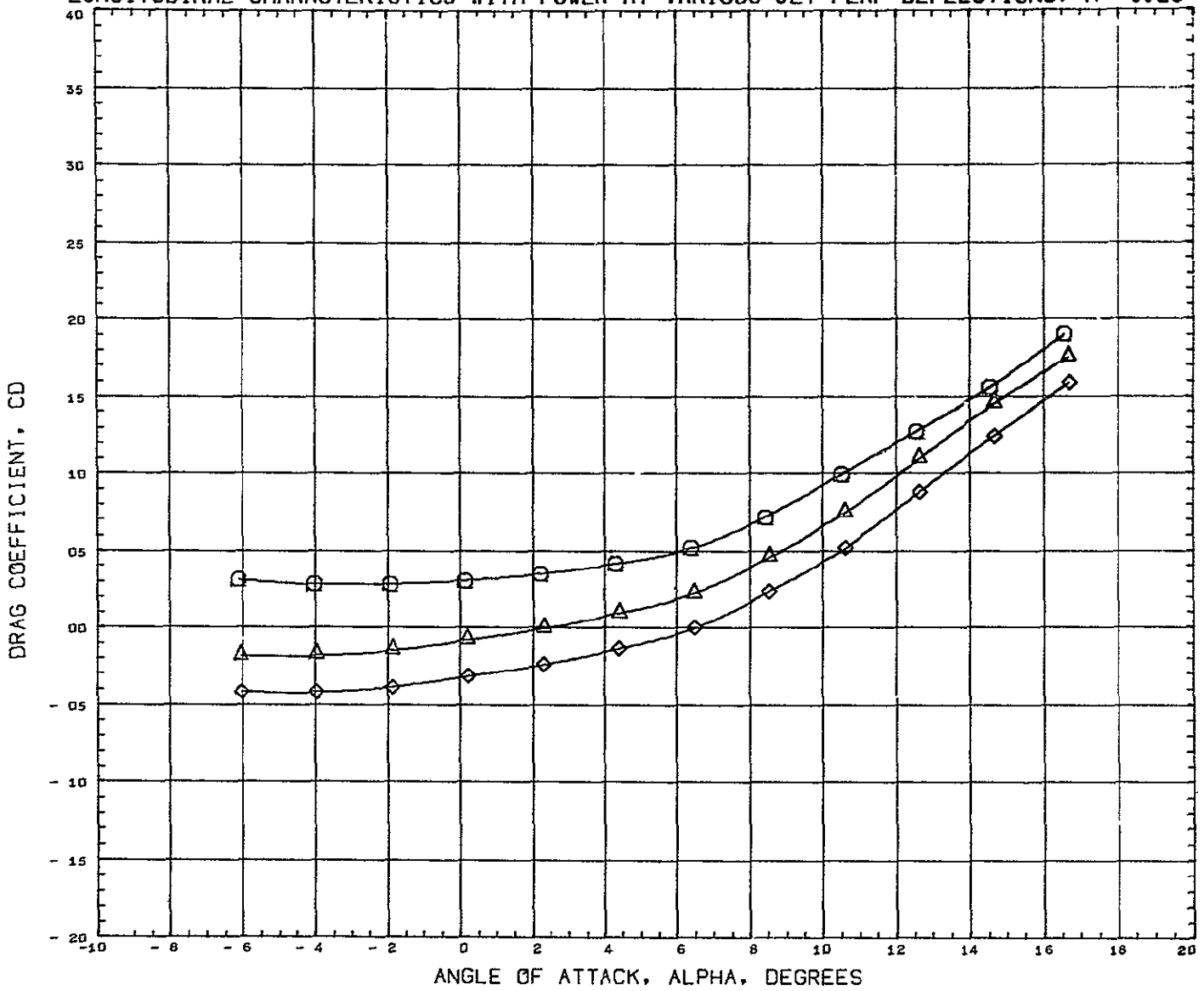


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(GCO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(GCO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(GCO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

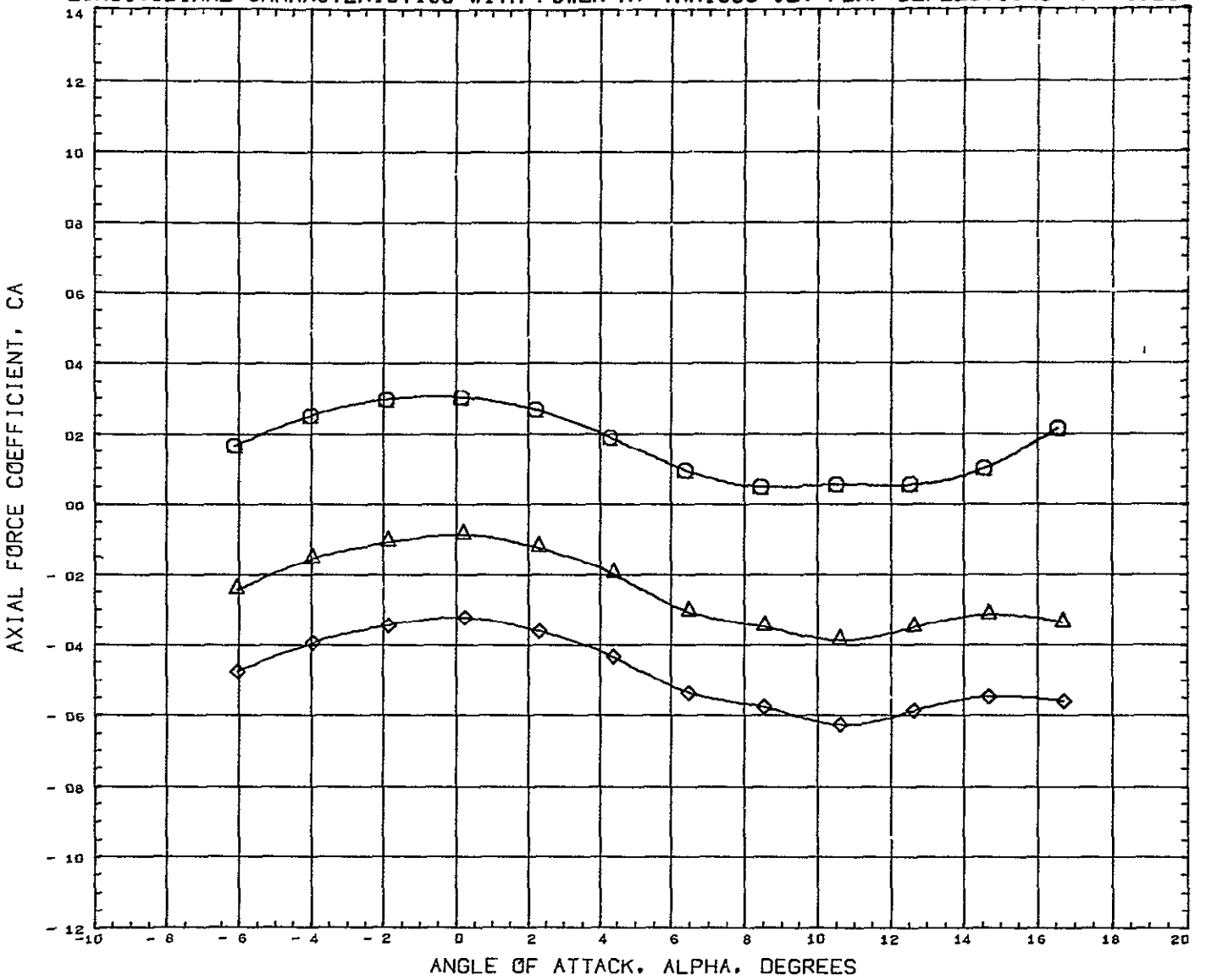


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(GCO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(GCO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(GCO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

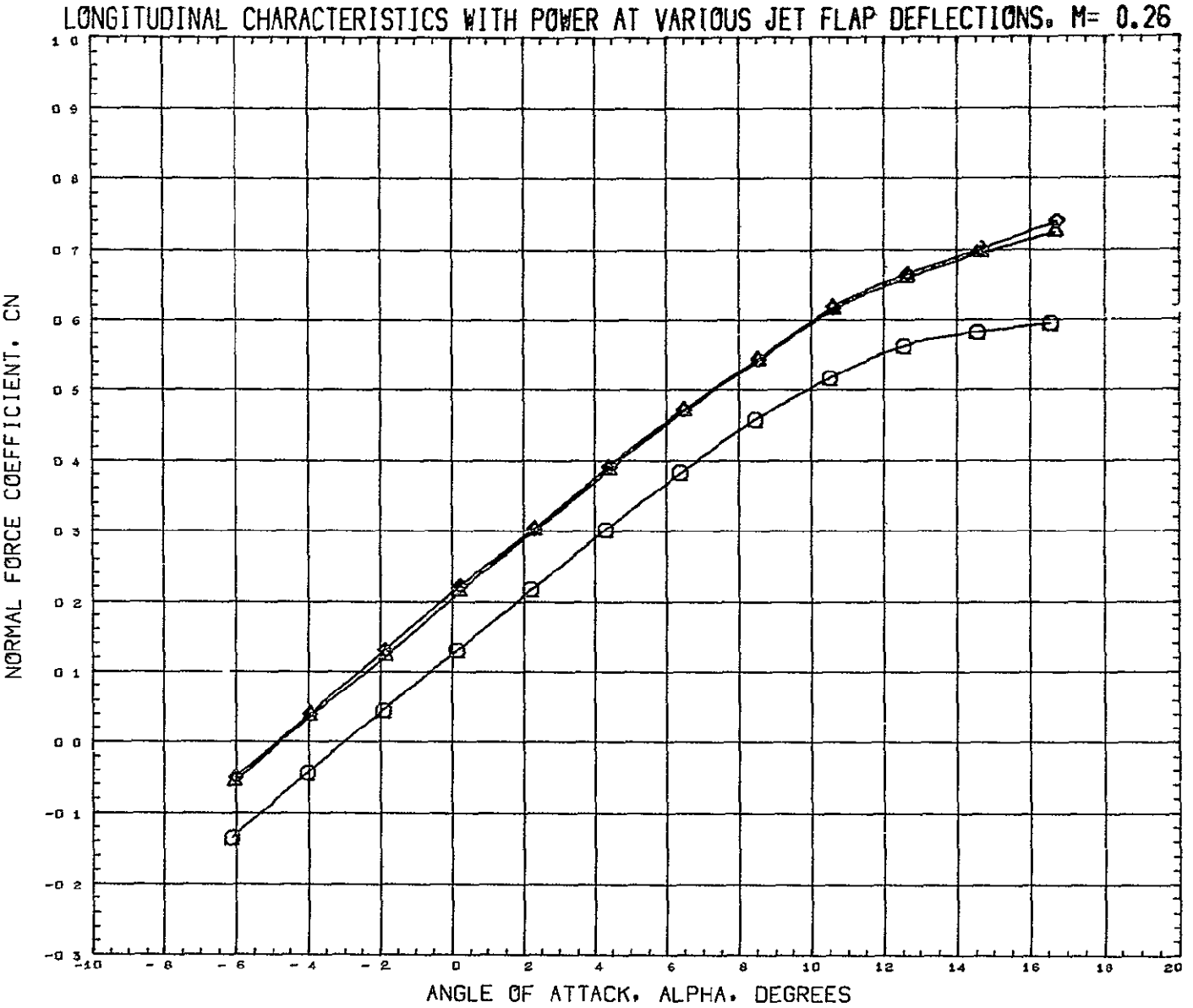
LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0.26



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(GCO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(GCO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(GCO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 5000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

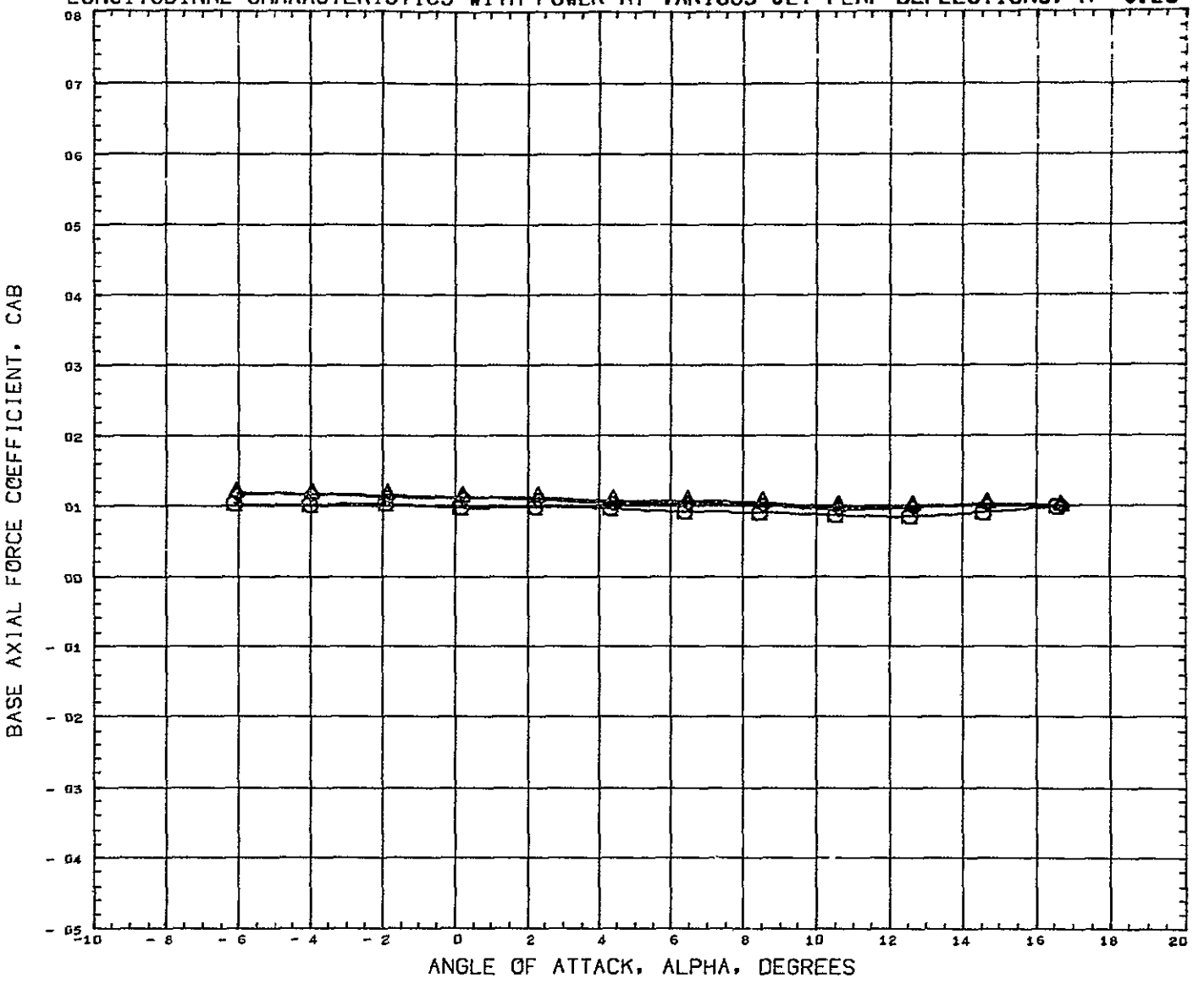


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	RFJTFO	MACH	BETA	ELEVON
(GC0309) ○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1GW5V6	1 000	0 260	0 000	0 000
(GC0310) △	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1GW5V6	1 860	0 260	0 000	0.000
(GC0311) ◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J1GW5V6	2 200	0 260	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0.26

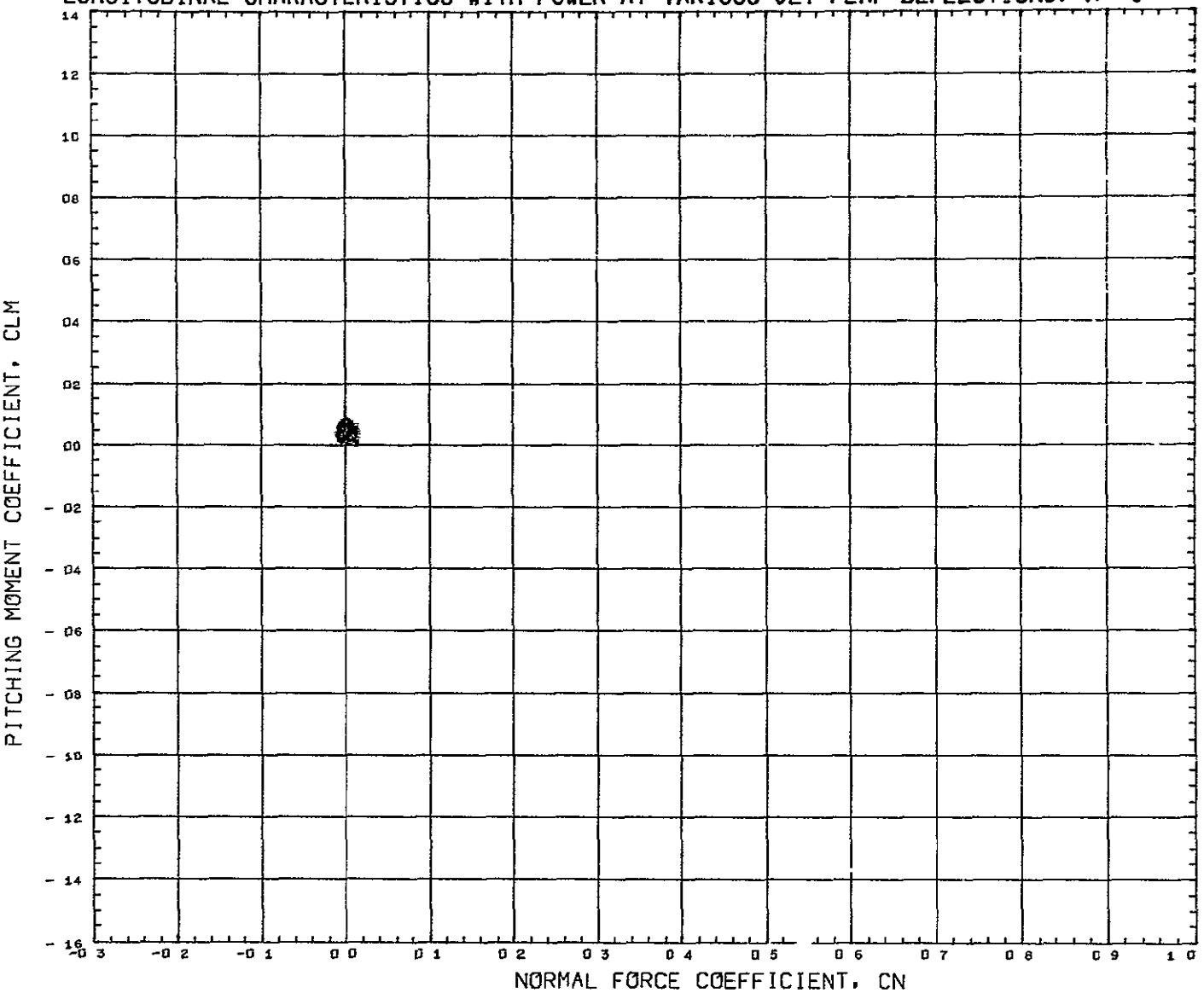


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(GCO309)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 000	0 260	0 000	0 000
(GCO310)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 260	0 000	0 000
(GCO311)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 260	0 000	0 000

CANFLP 30 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

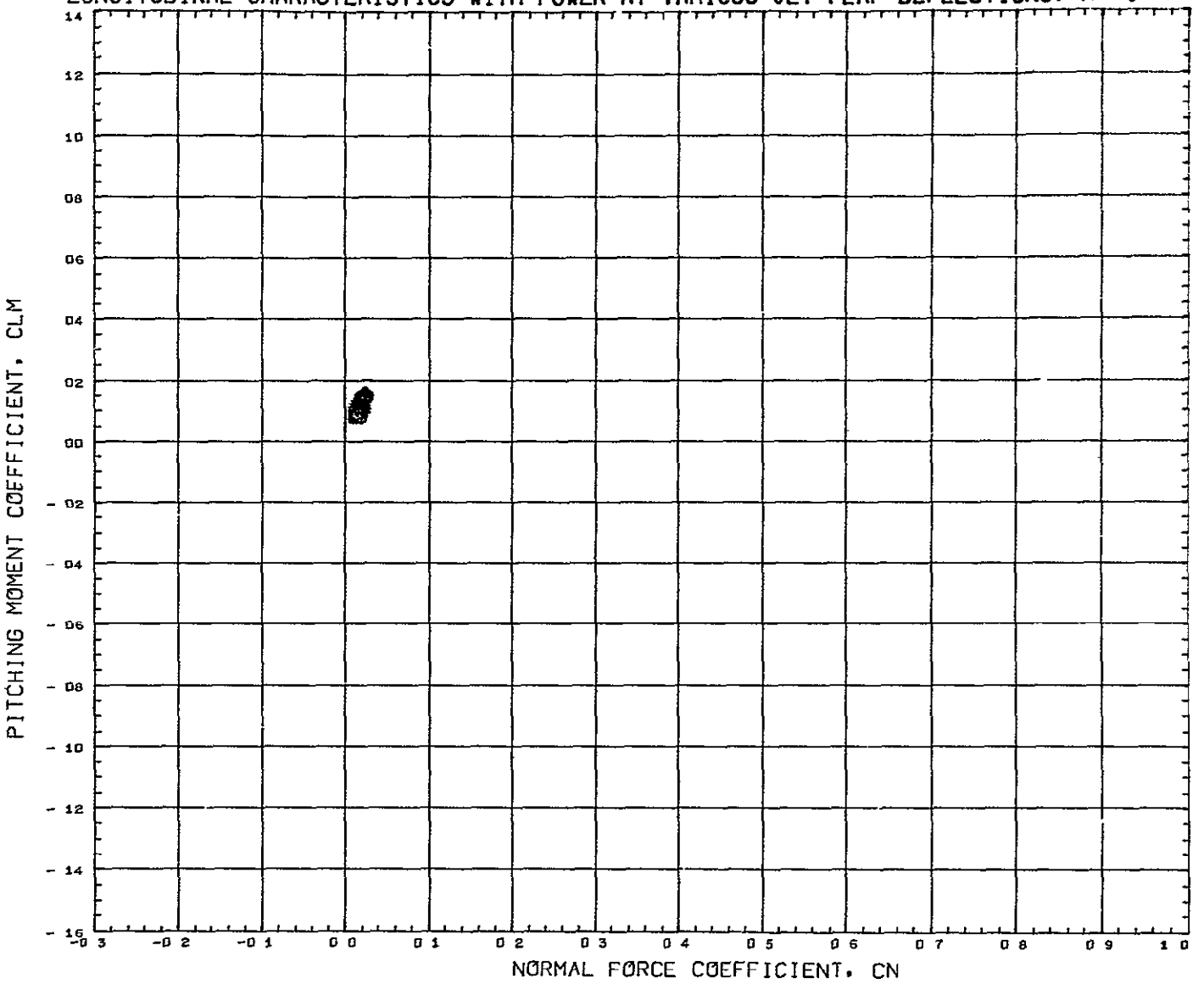


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTFO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP - 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

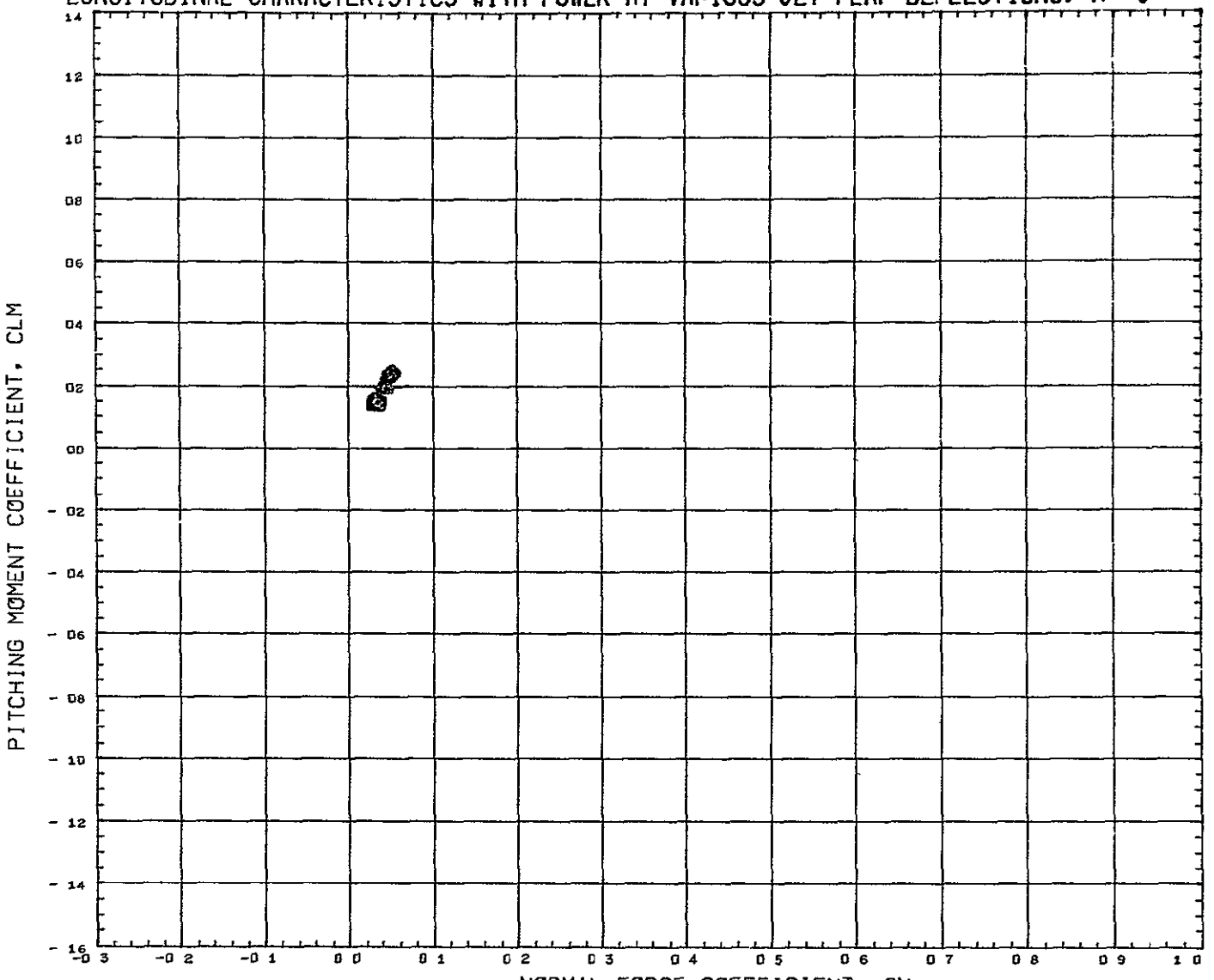


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

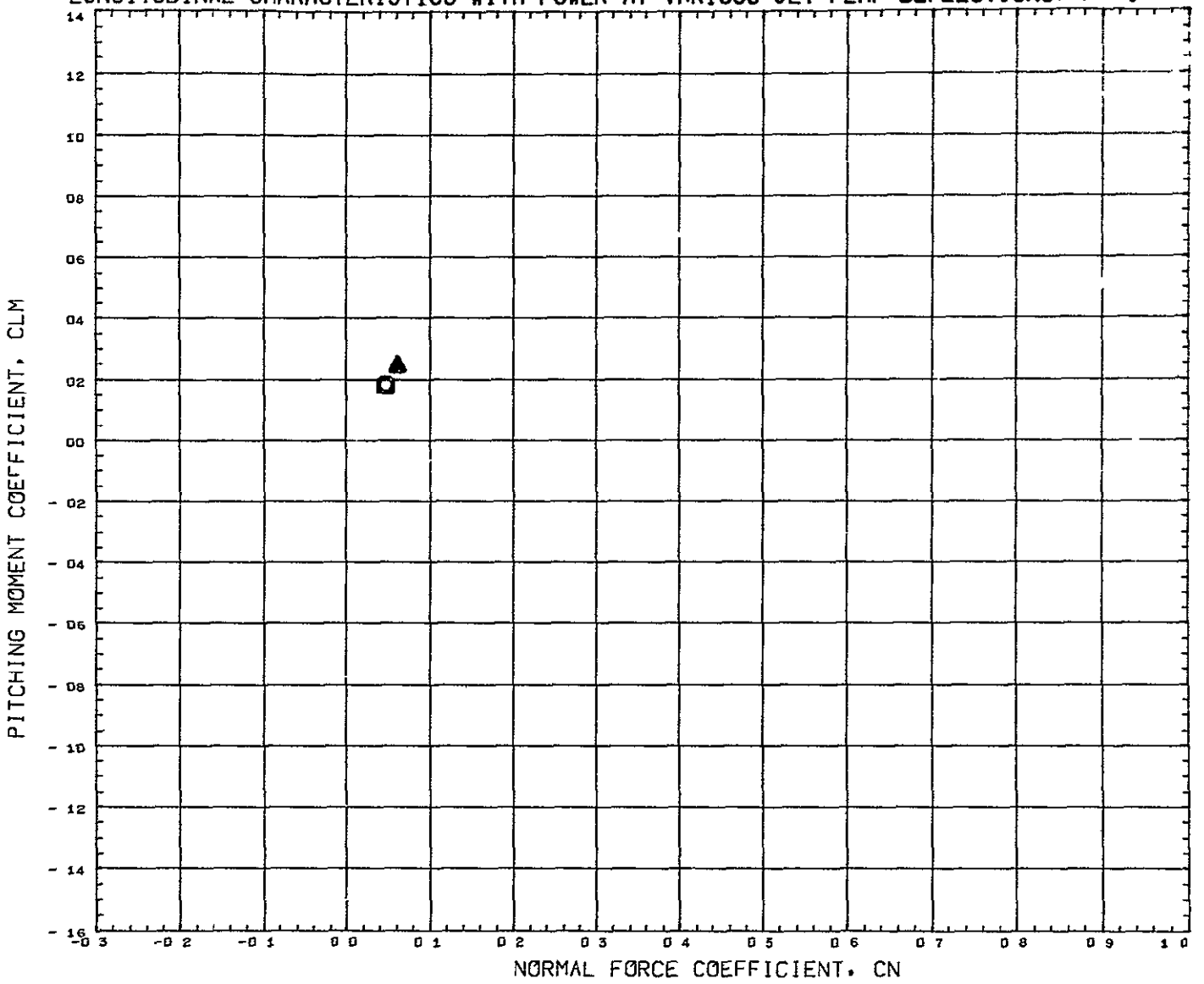


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(CCO301)	○	NCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	NCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	NCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

CANFLF 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

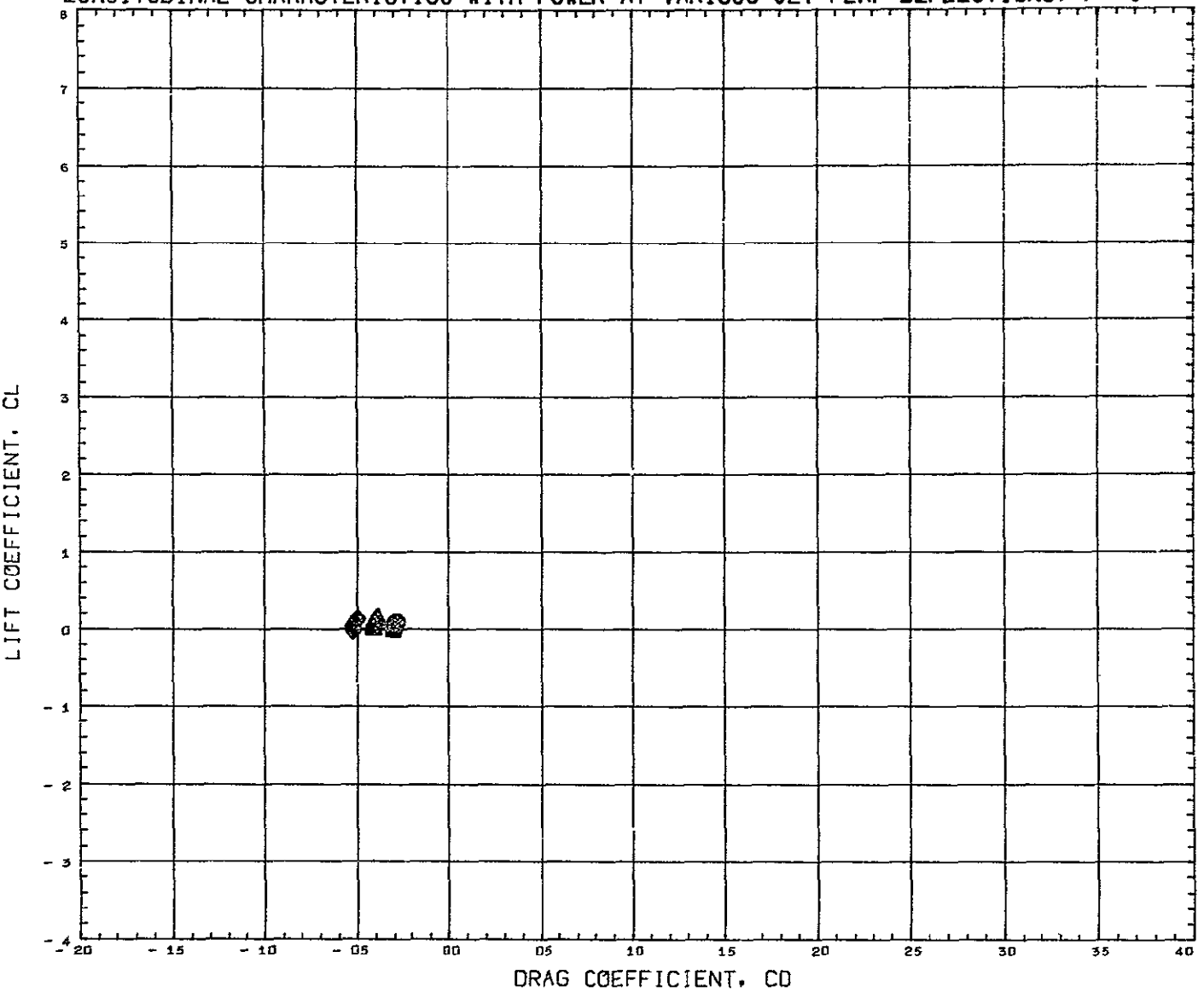


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 3000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0.0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

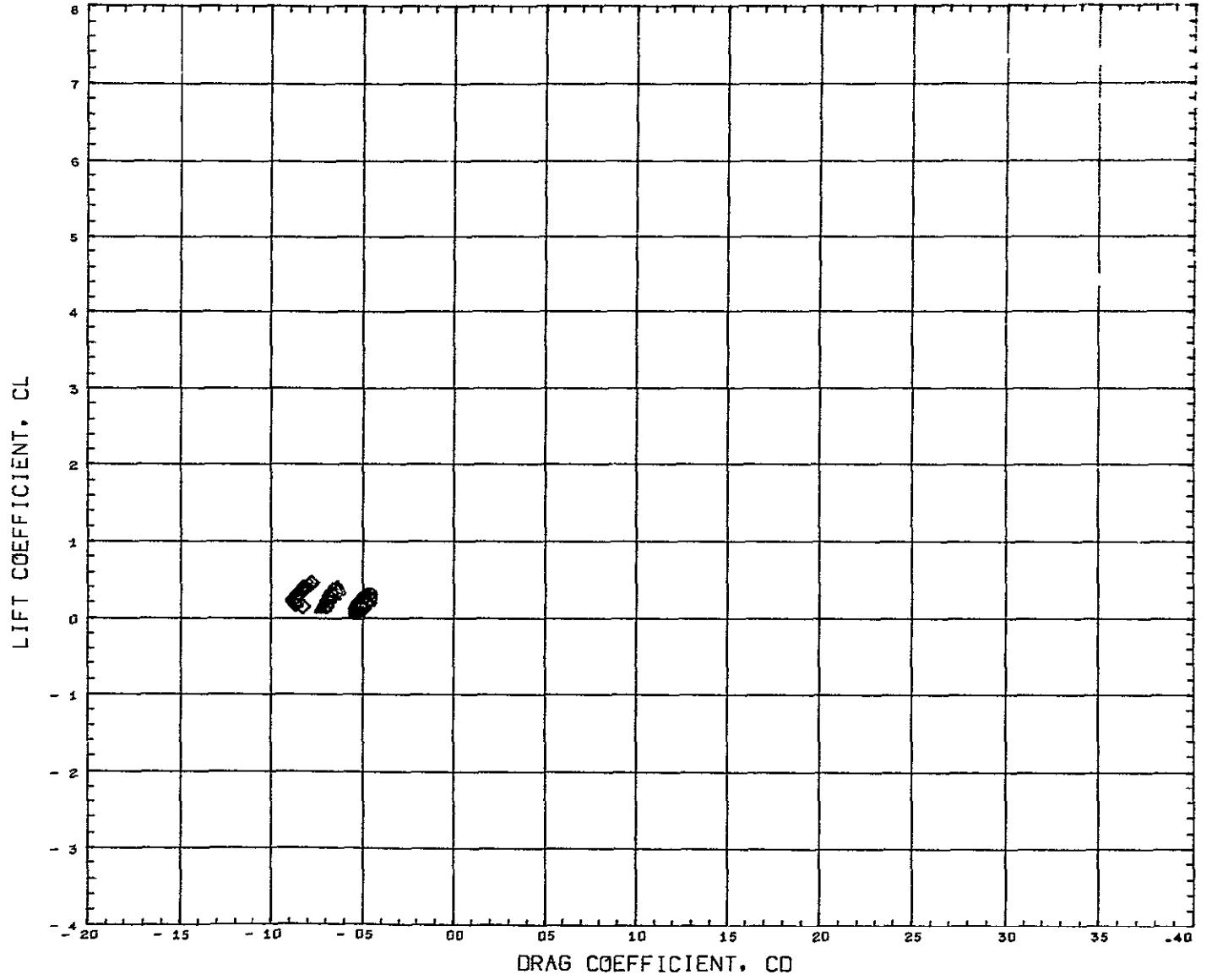


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO3G1)	○	MCAIR LSWT 249 3 G PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO3G2)	△	MCAIR LSWT 249 3 G PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO3G3)	◇	MCAIR LSWT 249 3 G PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP - 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

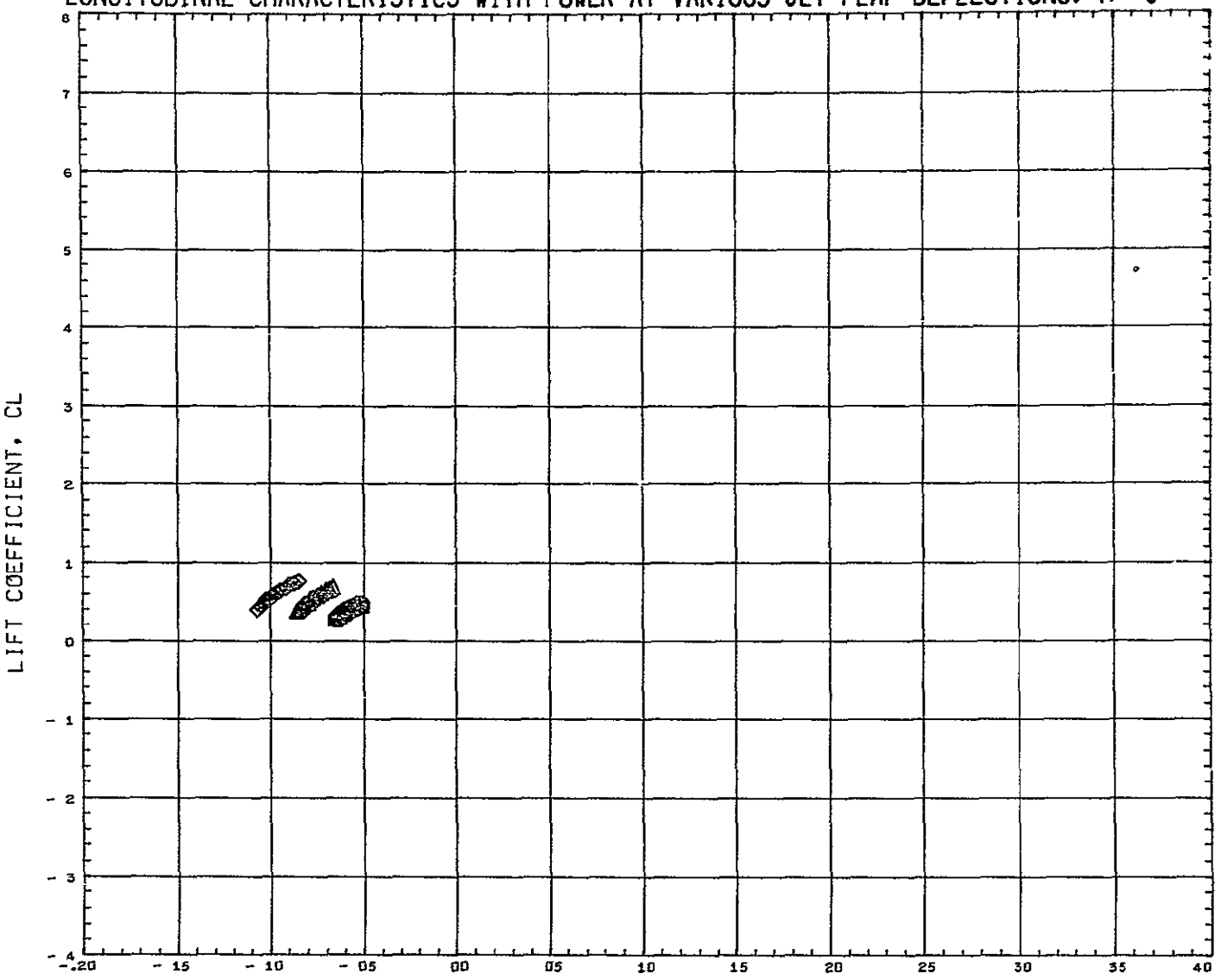


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J10W5V6	1.860	0.000	0.000	0.000
(CC0302)	△	MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J10W5V6	2.200	0.000	0.000	0.000
(CC0303)	◇	MCAIR LSWT 249 3 G FCT MMC BOOSTER B3N11J10W5V6	2.540	0.000	0.000	0.000

CANFLP 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

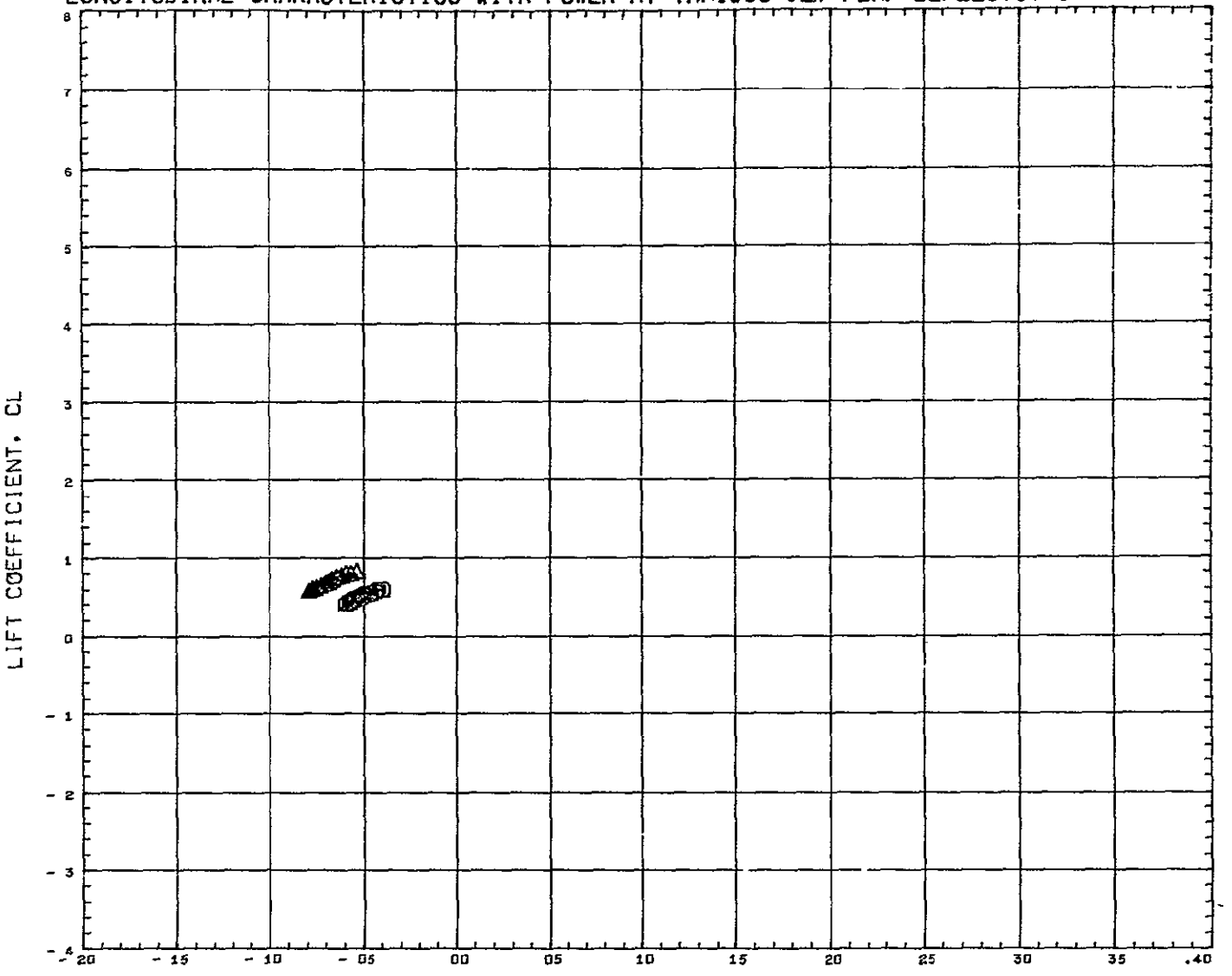


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 PCT MHC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

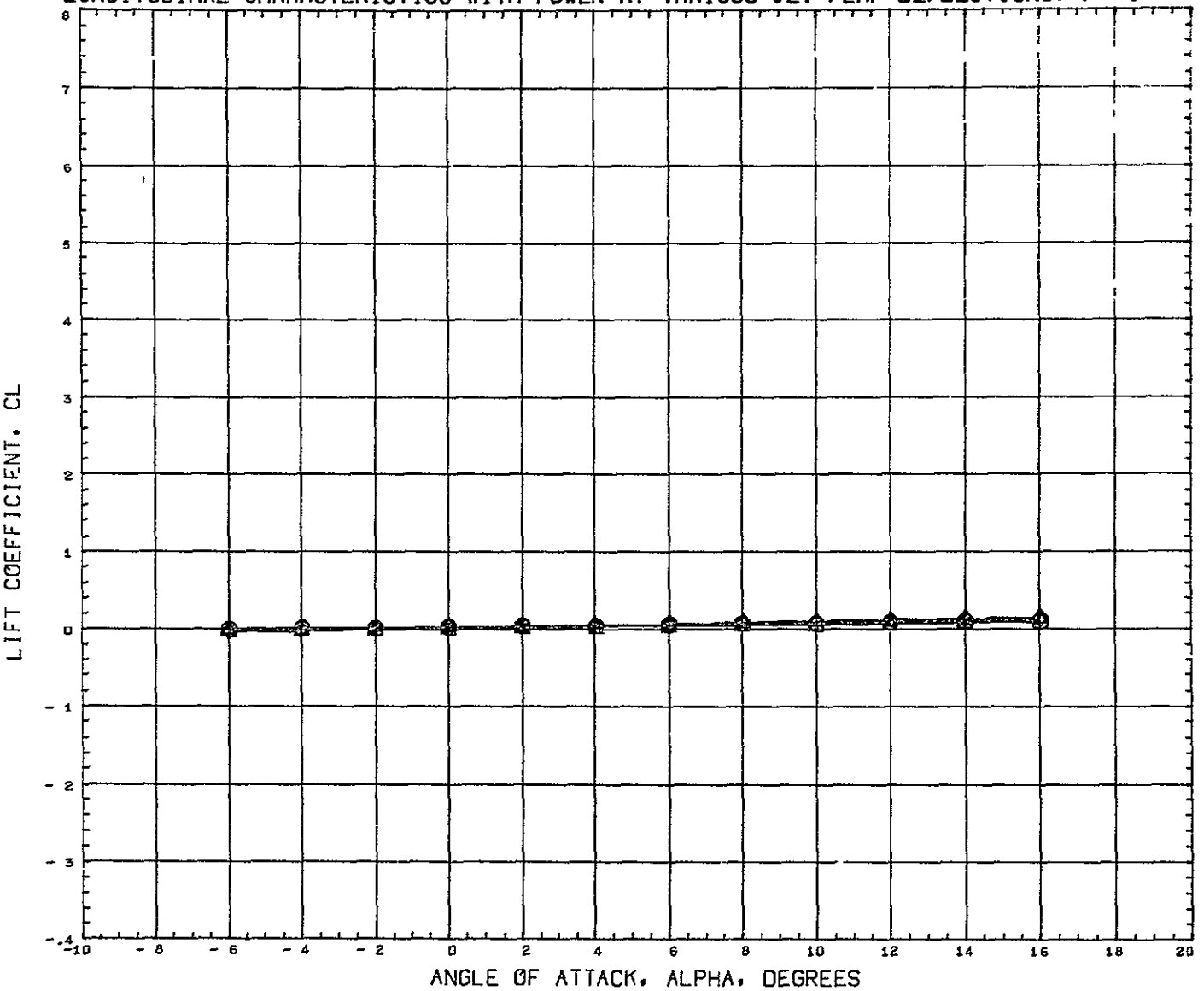


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

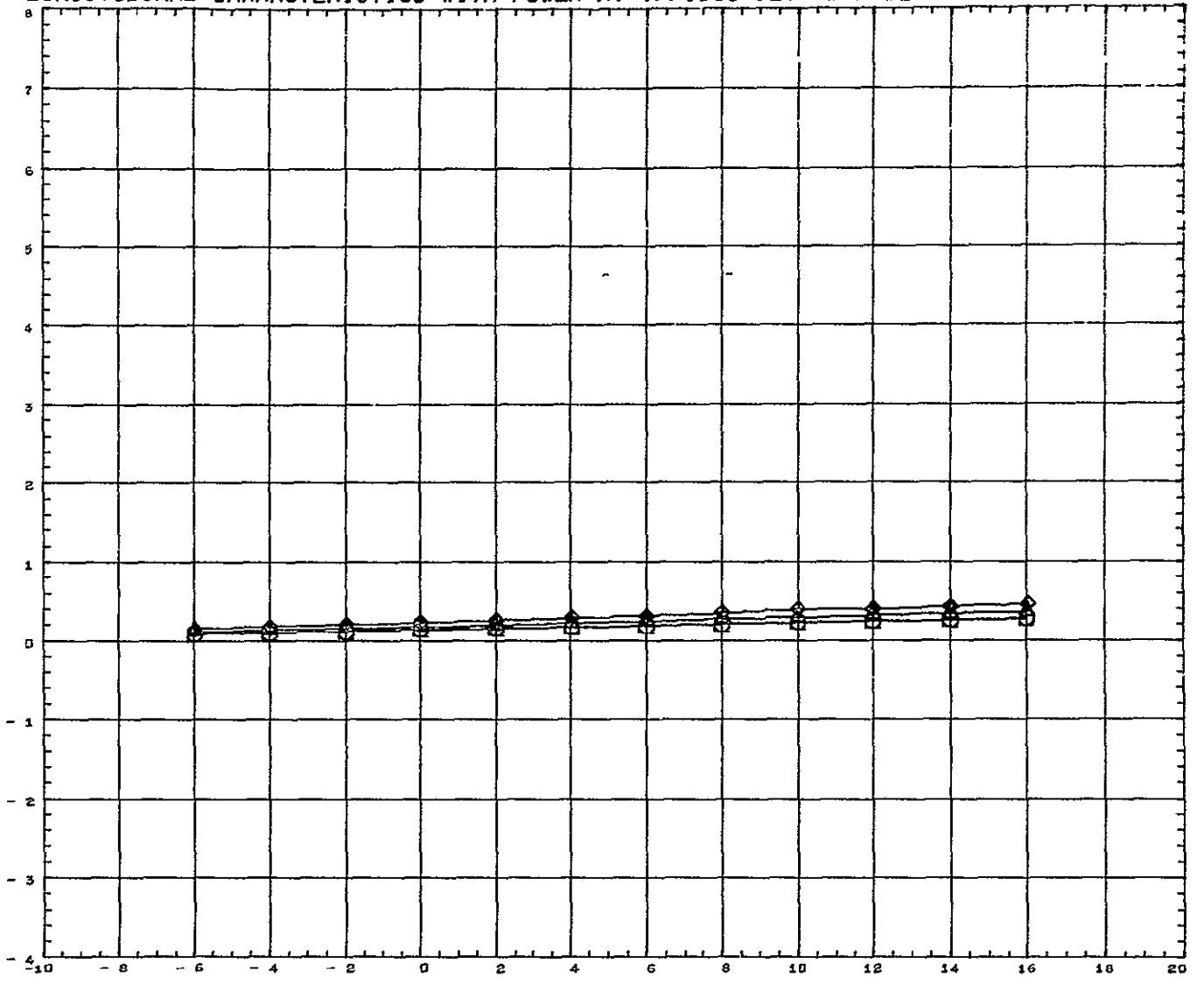


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J_0W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP - 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

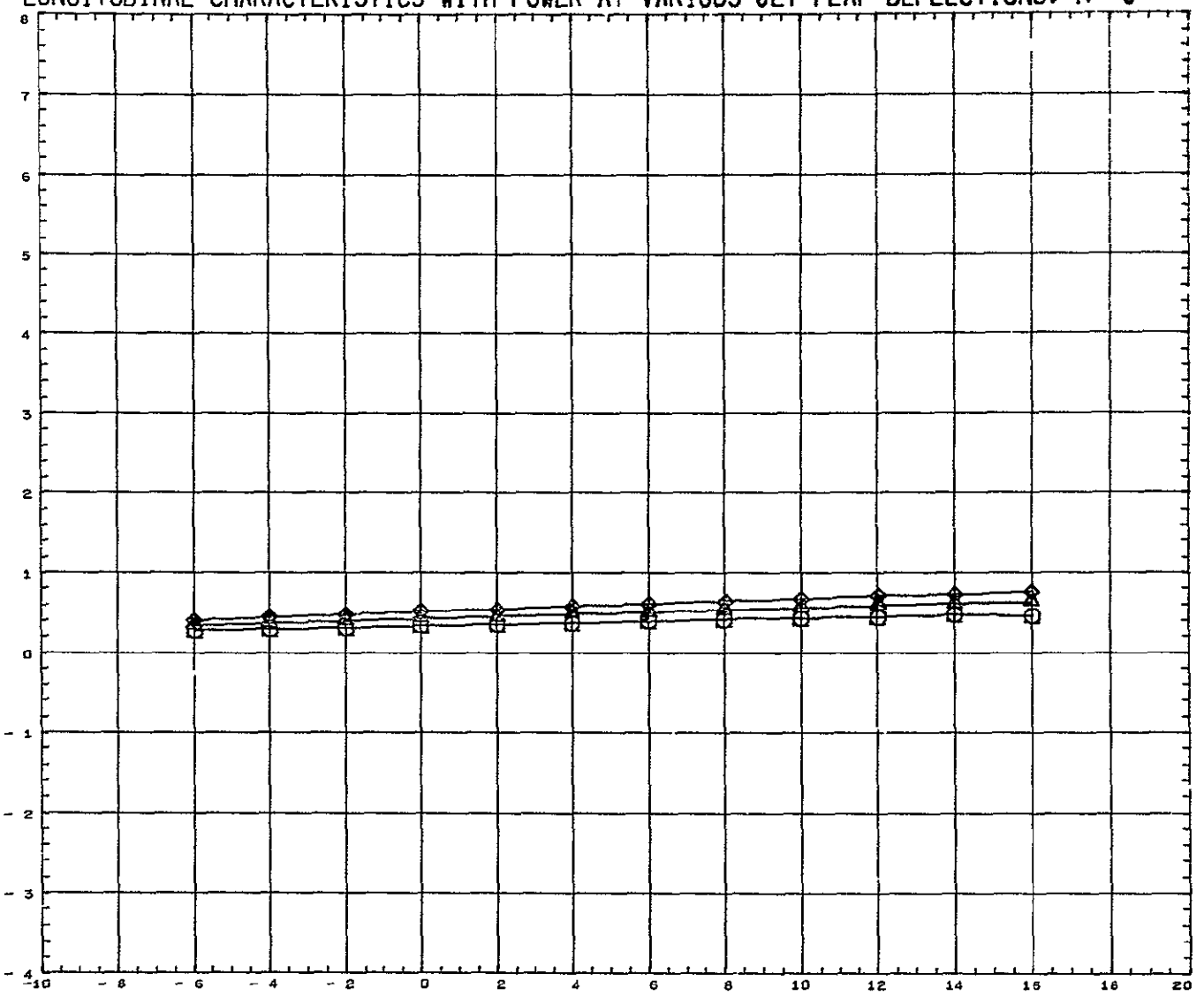


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO3U1)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO3U2)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO3U3)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 0 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

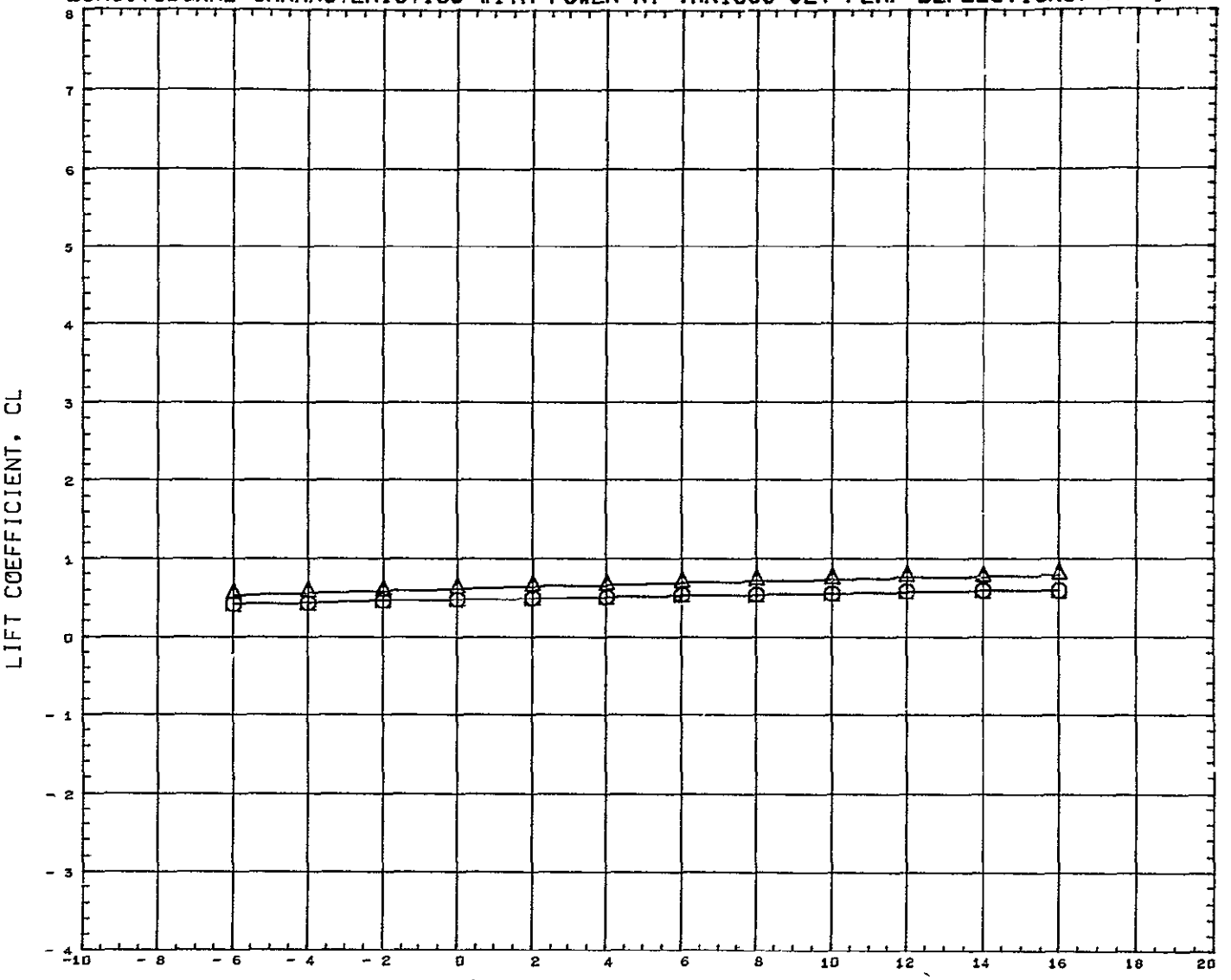


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLP 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

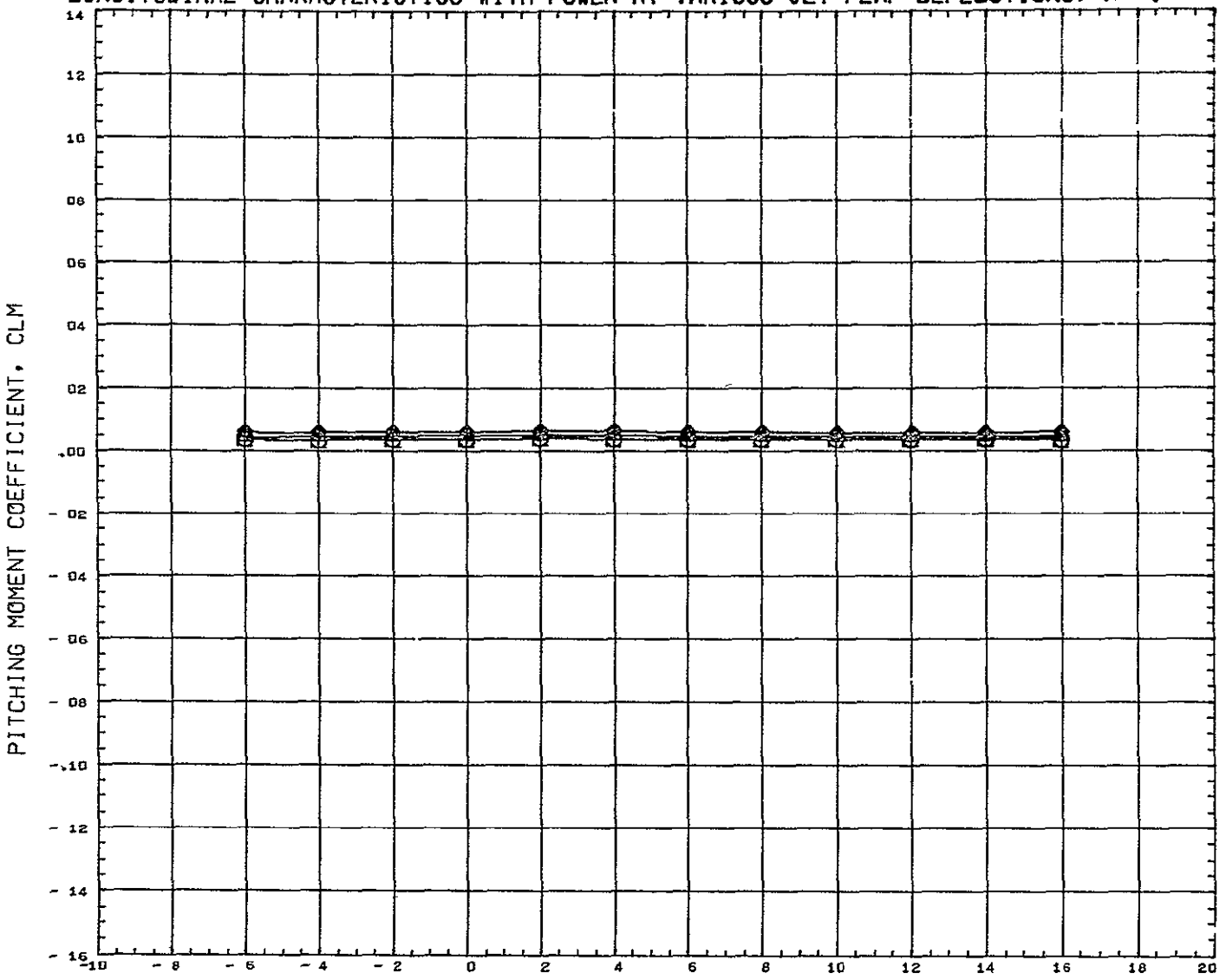


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFI	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

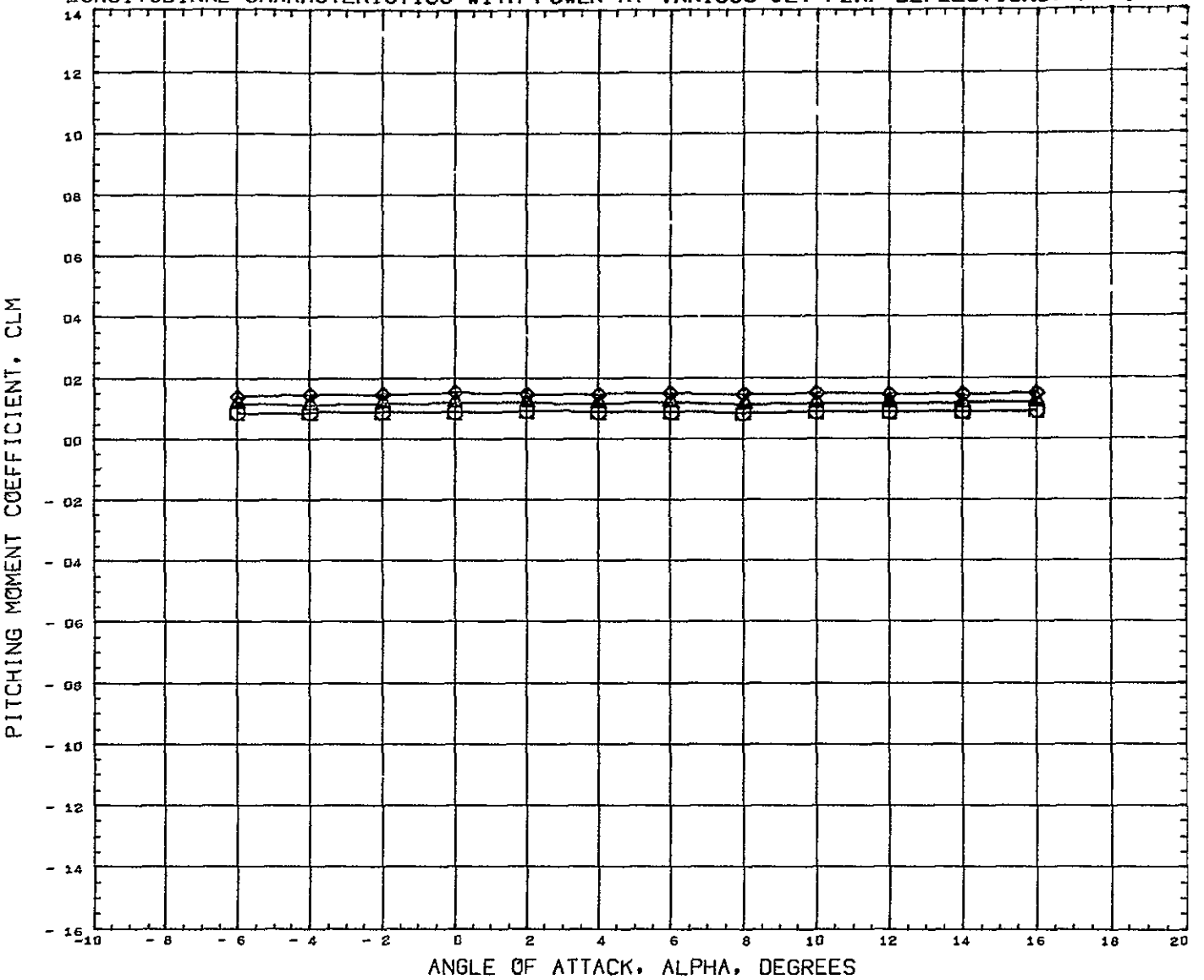


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION-		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP - 45 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

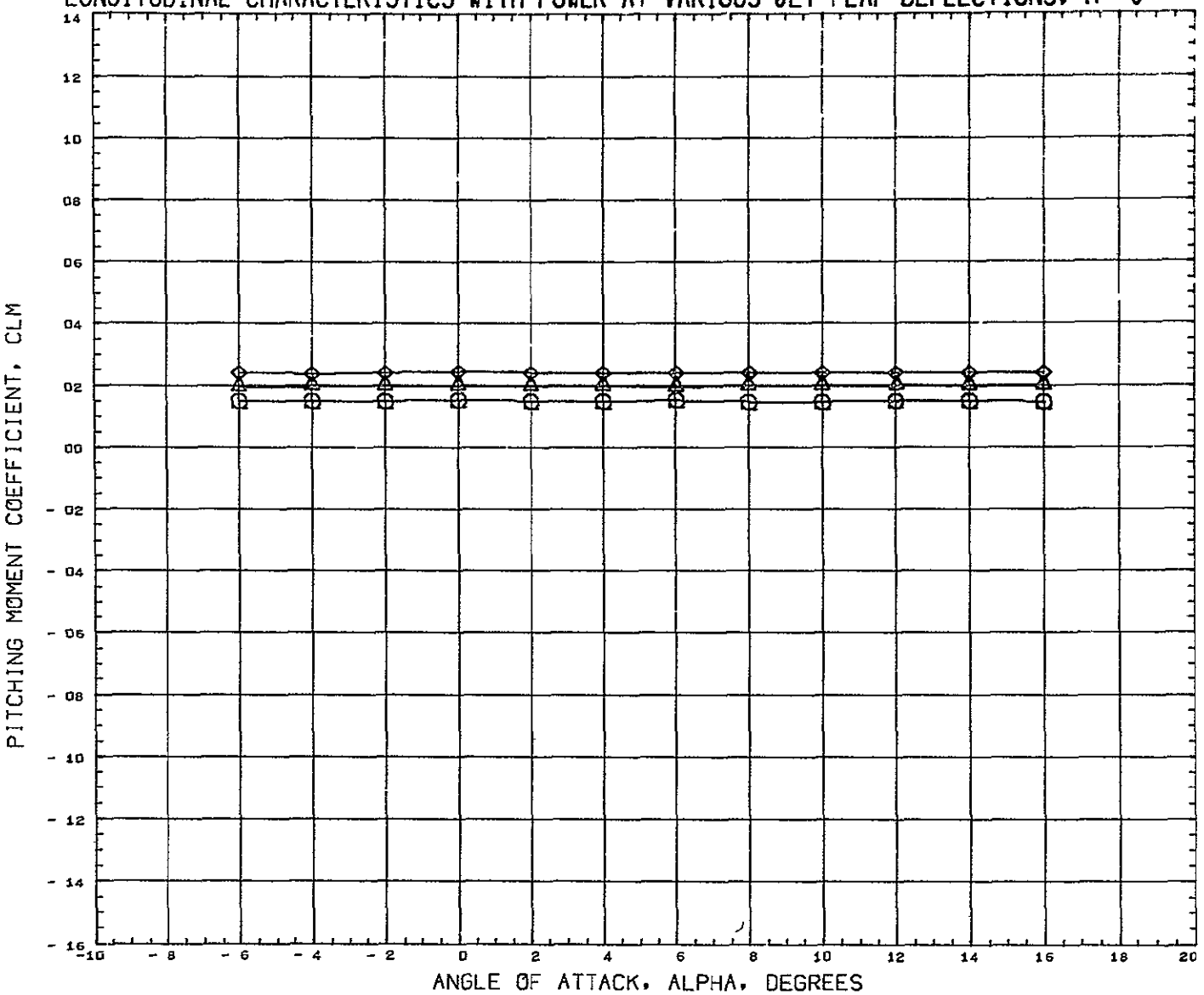


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO3G1)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO3G2)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO3G3)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

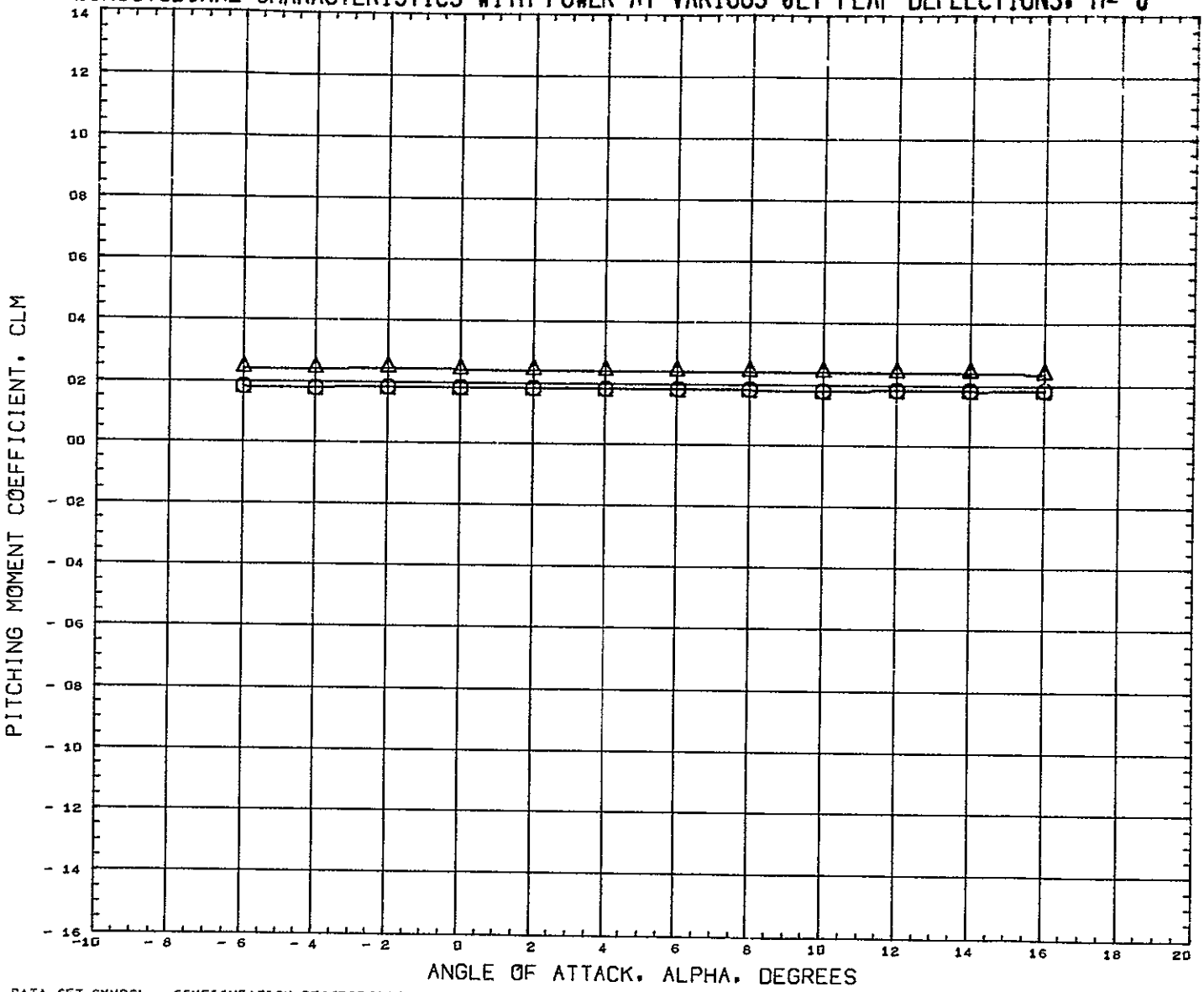


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTFO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

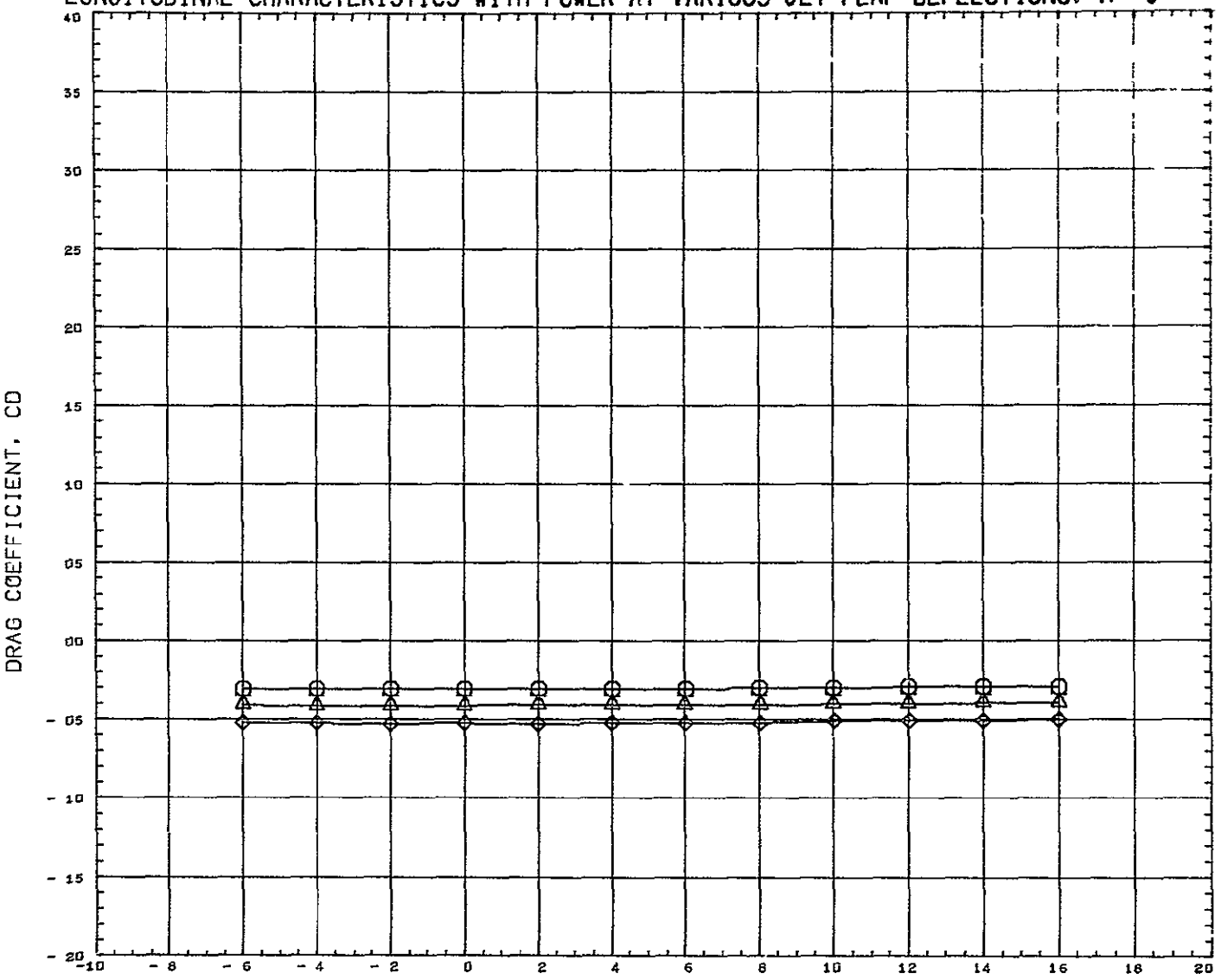


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLF 30 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

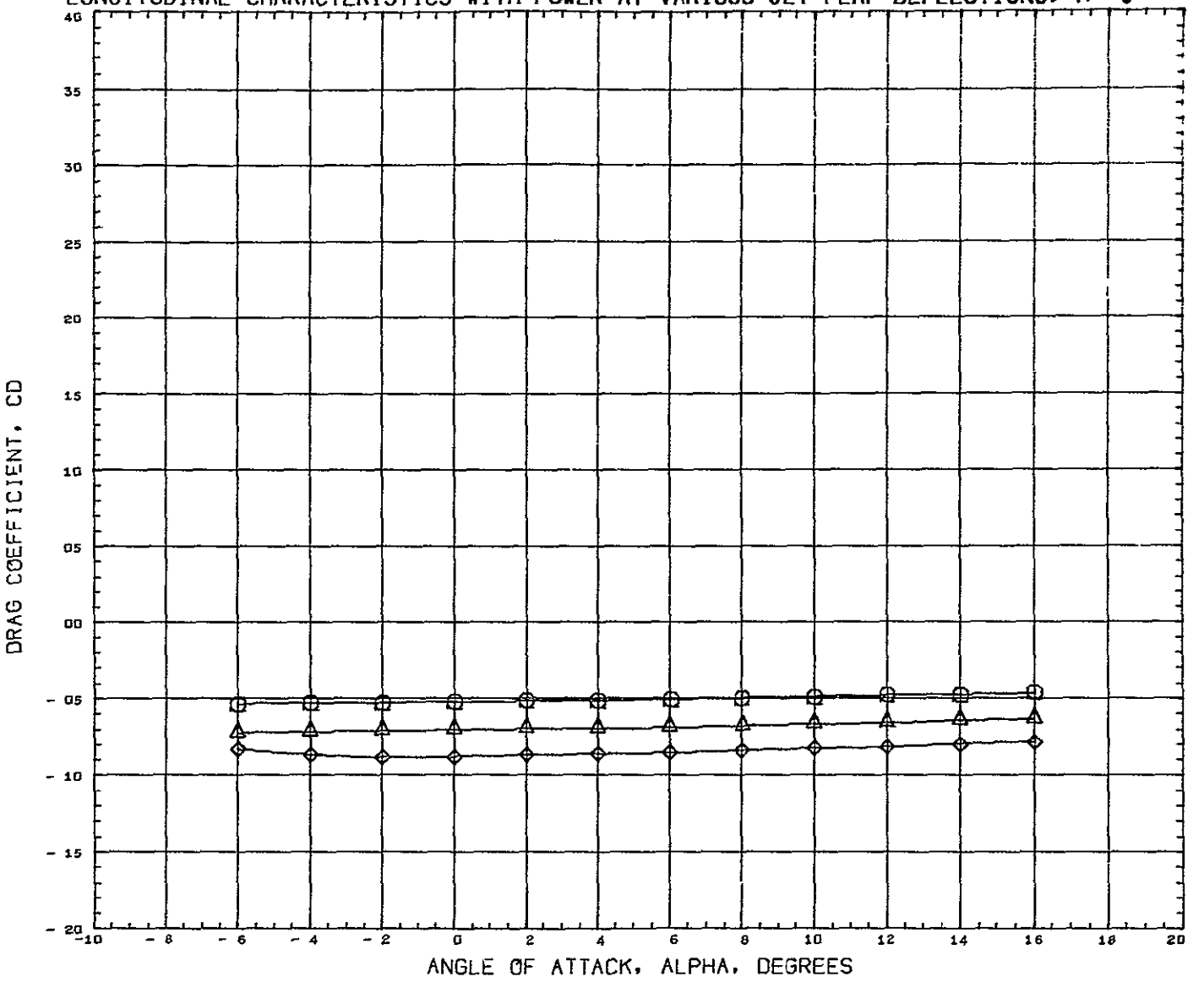


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CC0301)	○	NCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	NCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	NCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP = 5 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

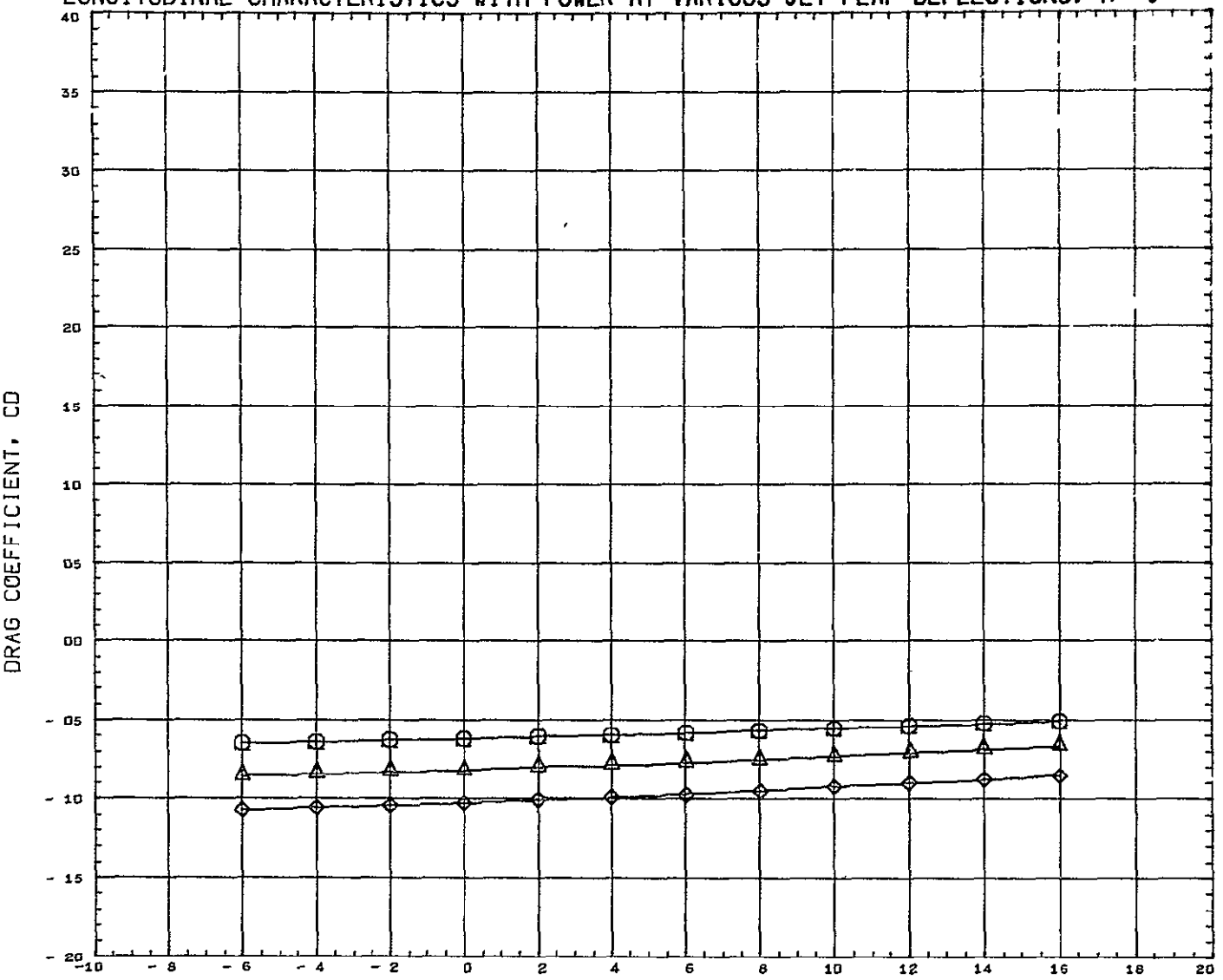


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

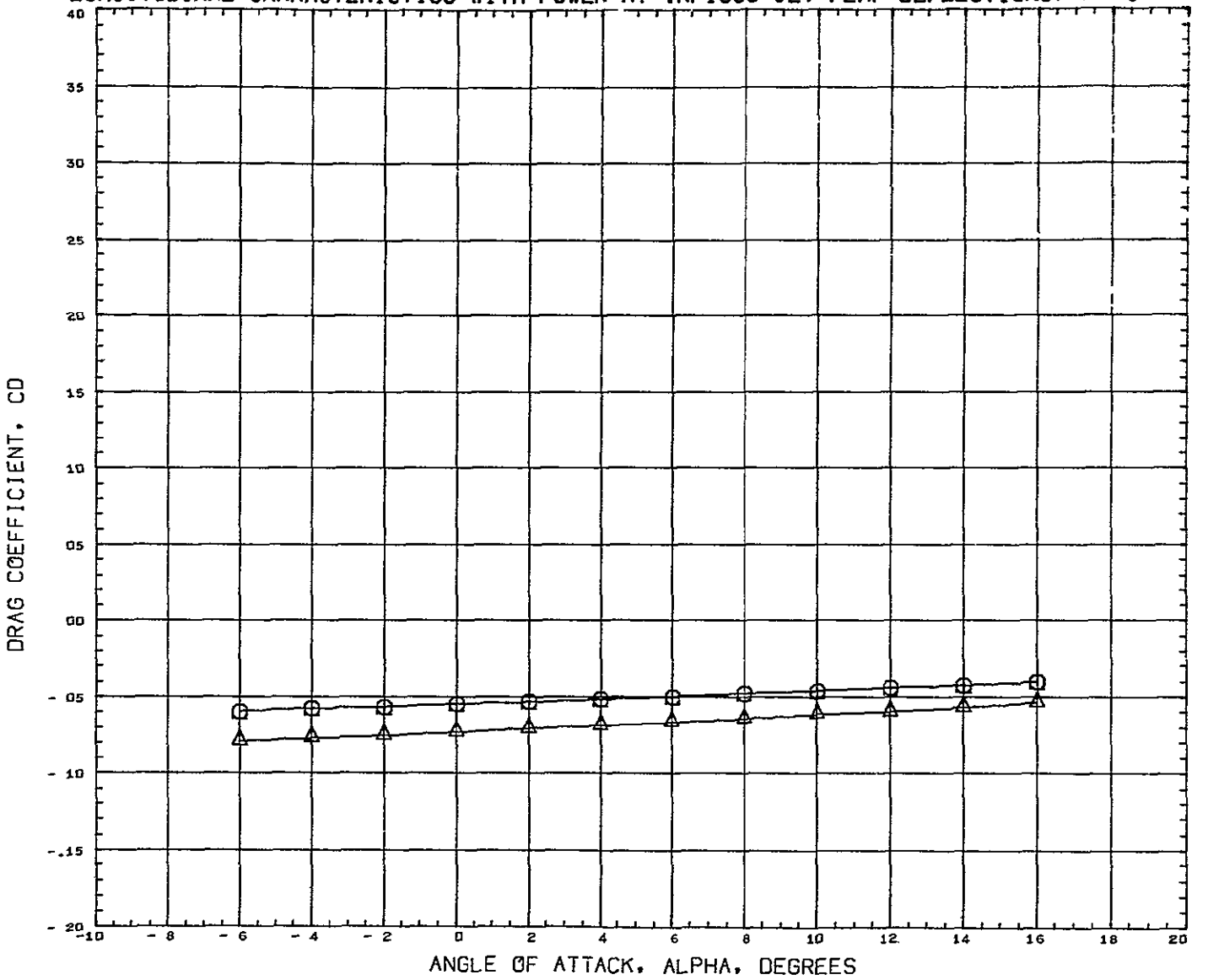


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	DETA	ELEVON
(CCC001)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCC002)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCC003)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

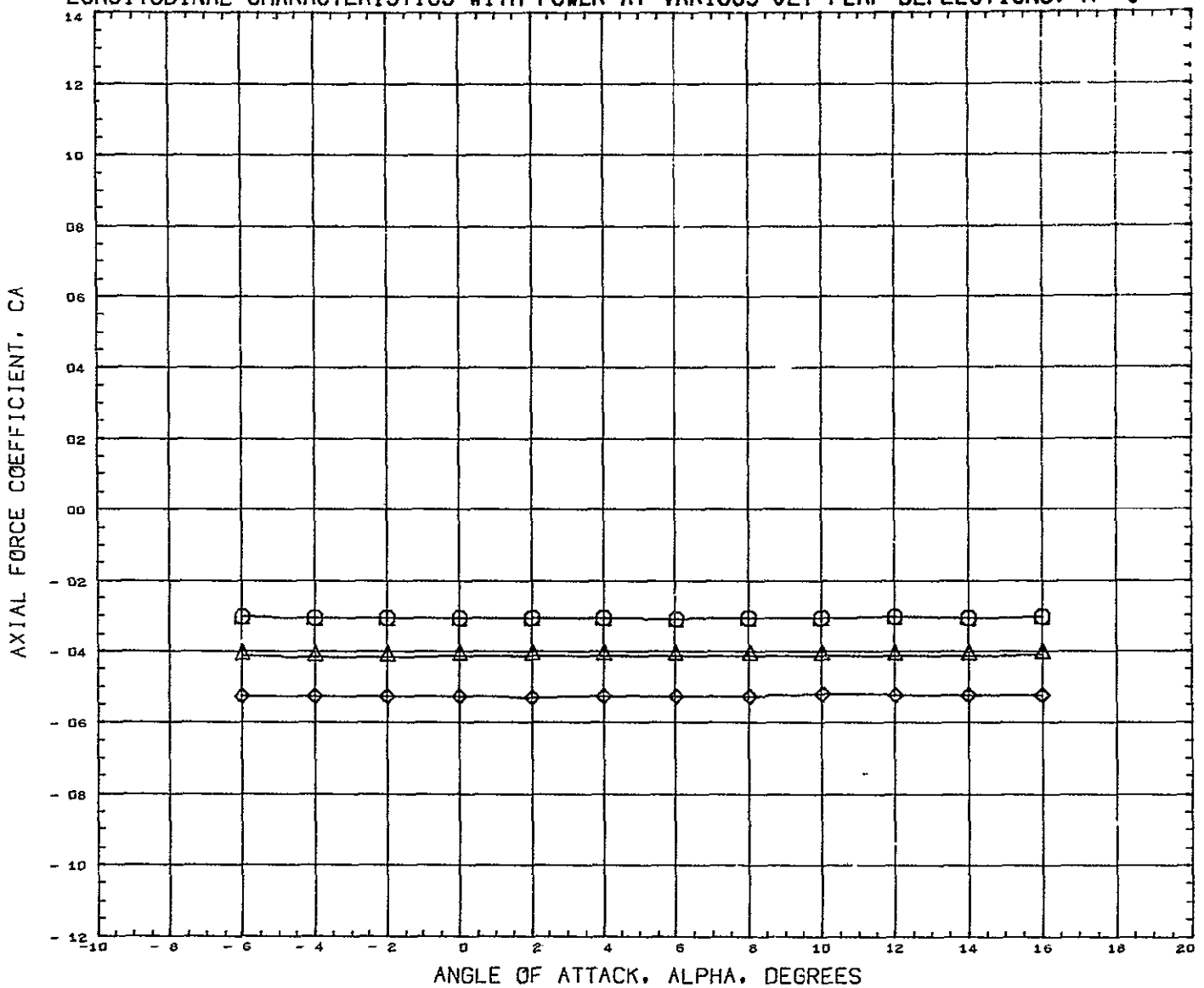


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLP 30 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

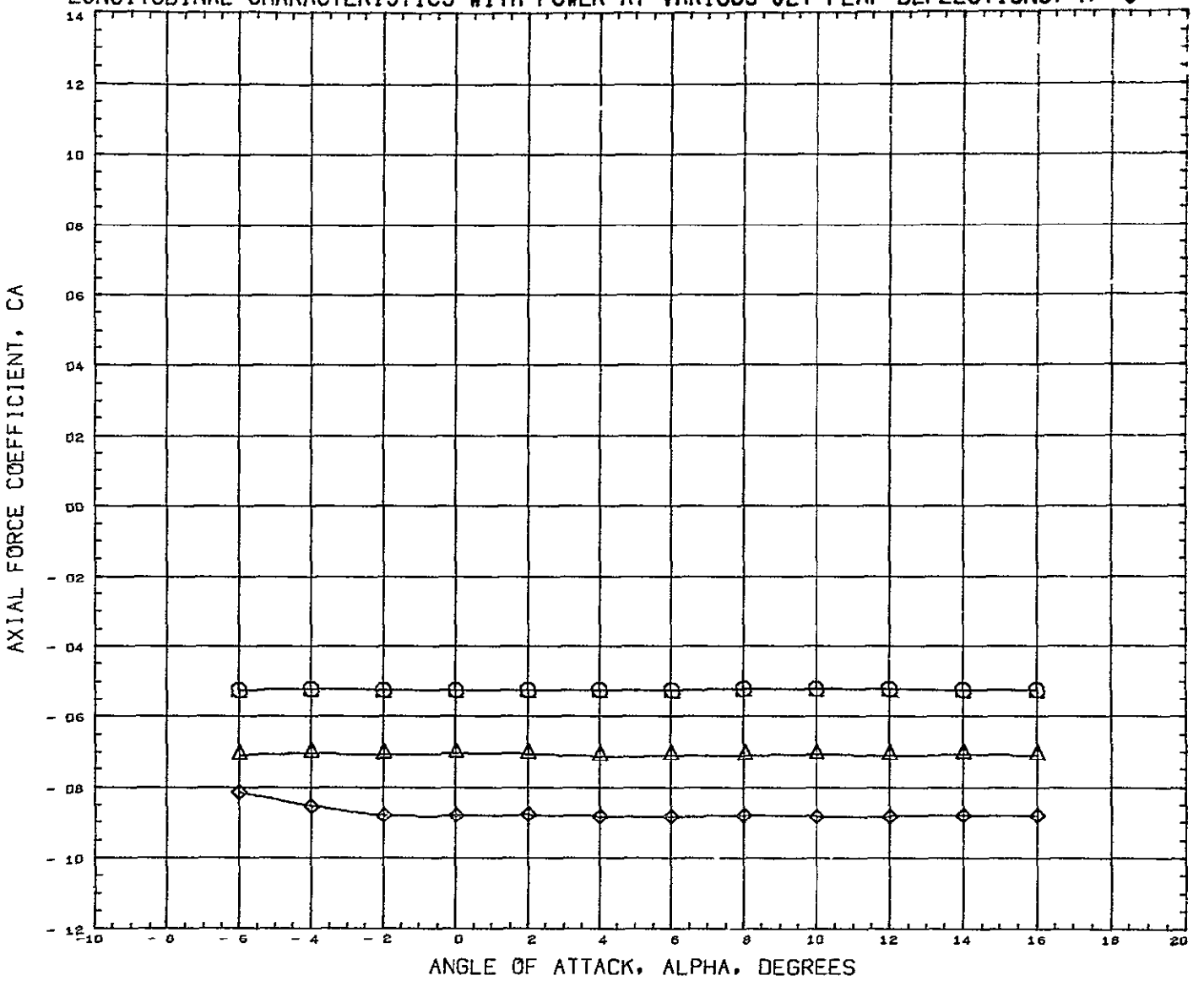


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP - 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

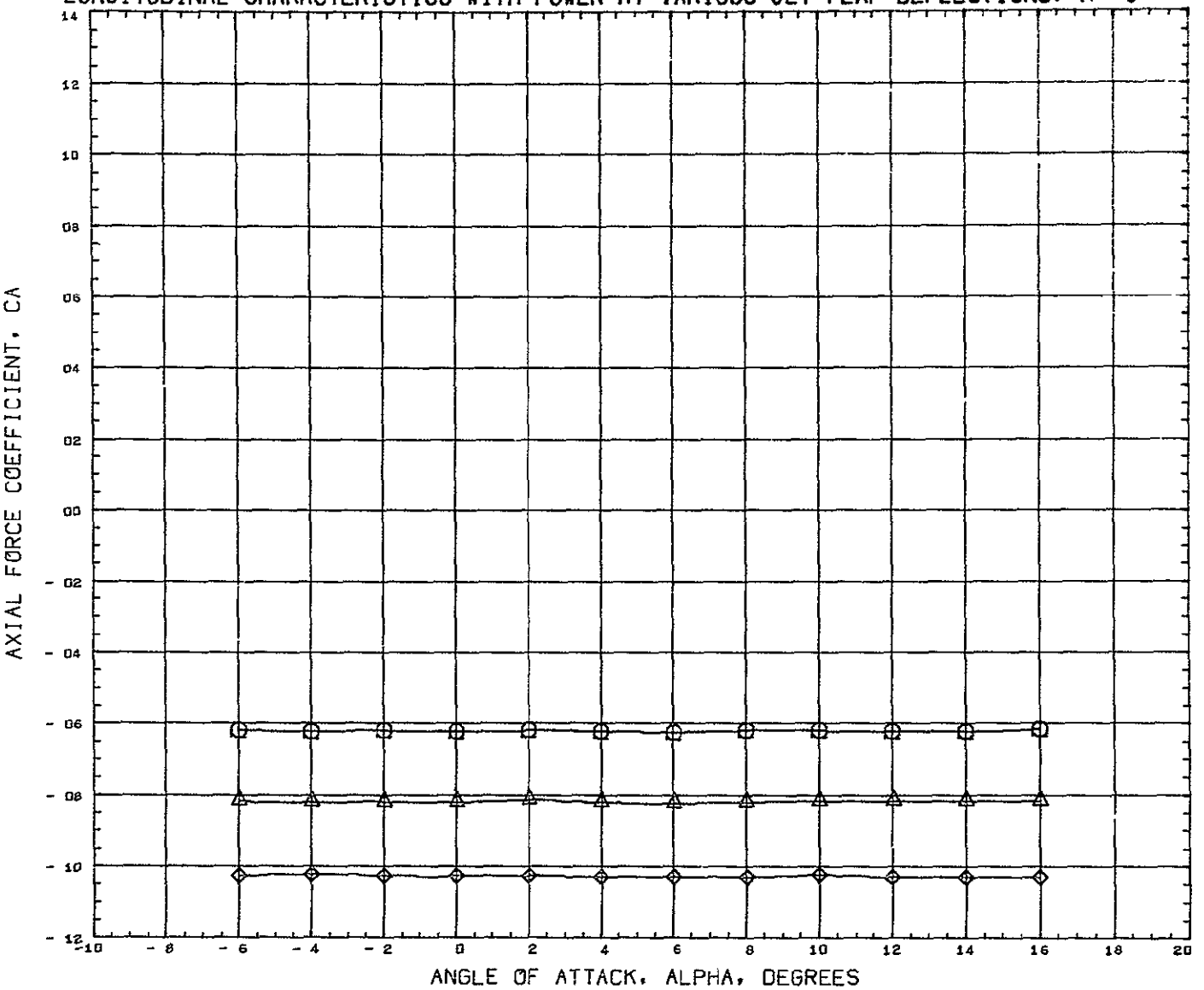


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTFO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	6 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

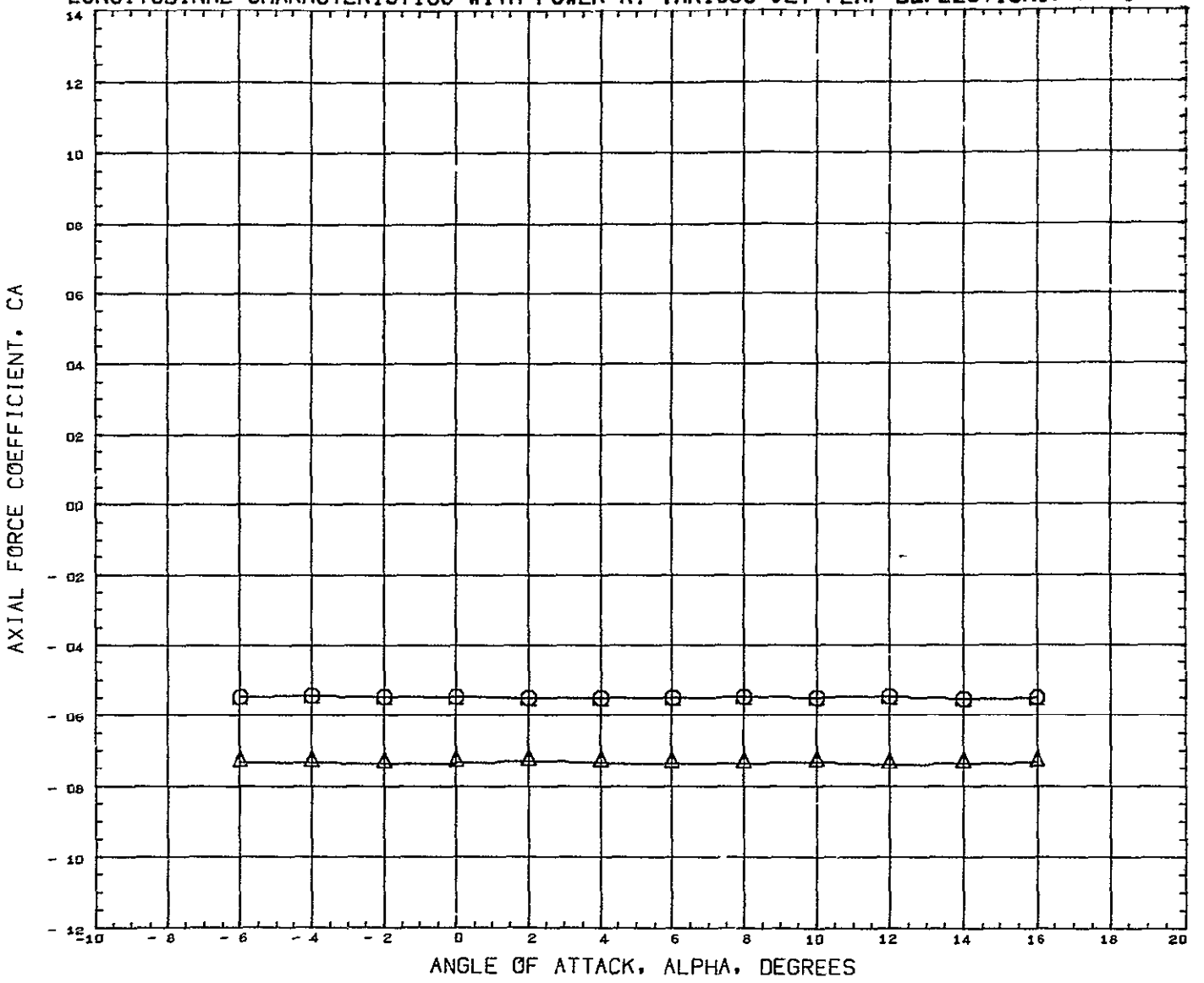


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

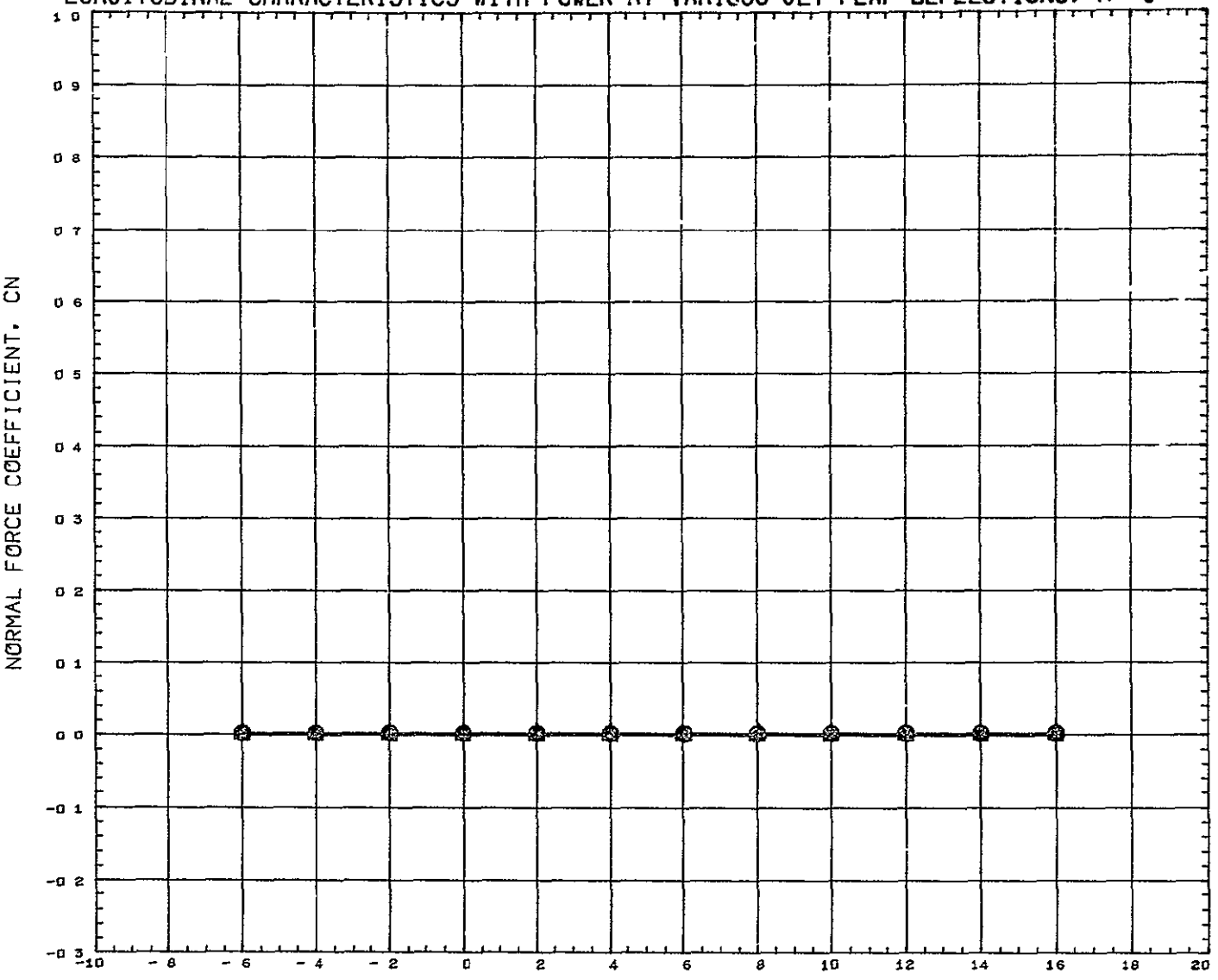


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPITPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0.000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N_1J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

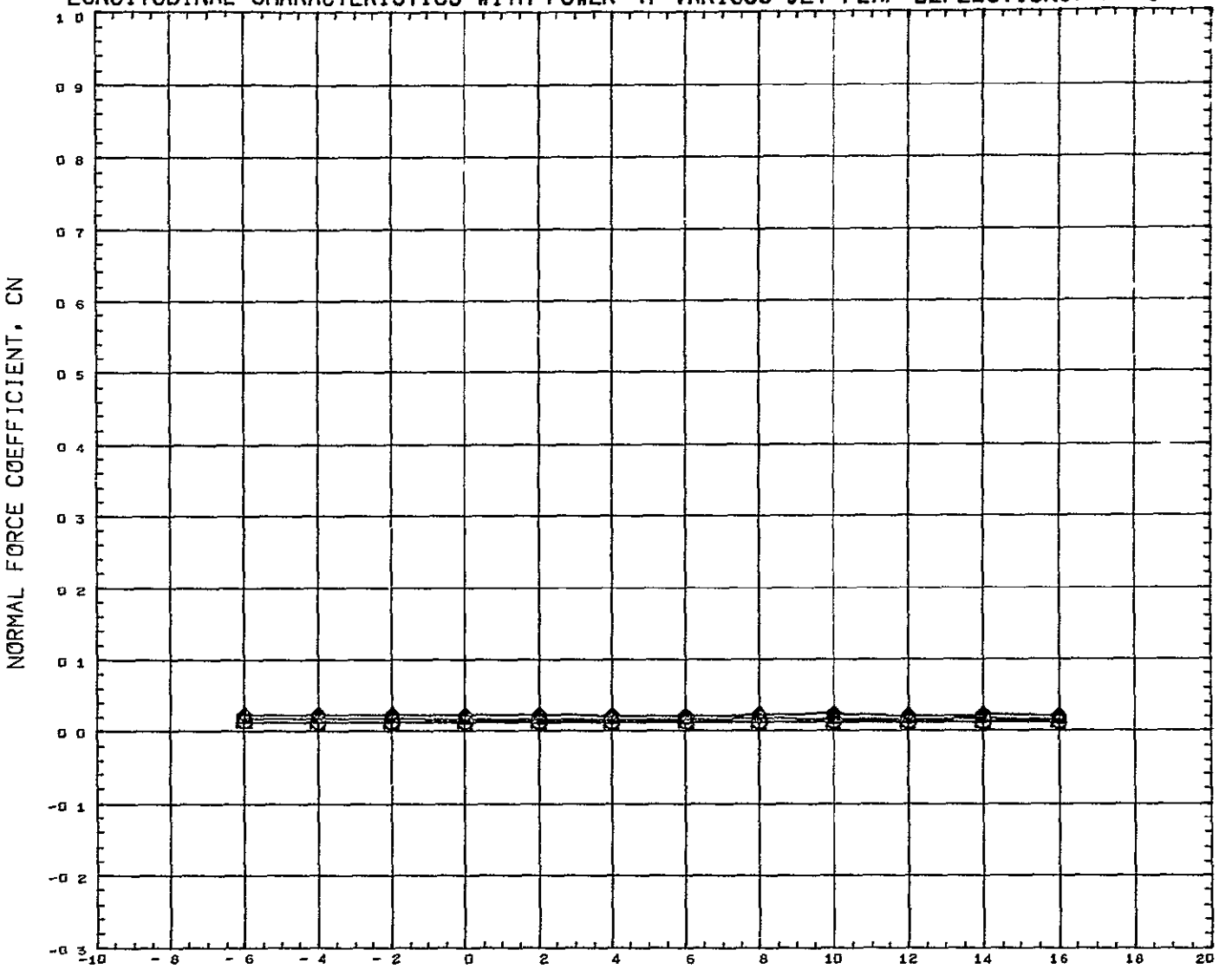


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP - 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

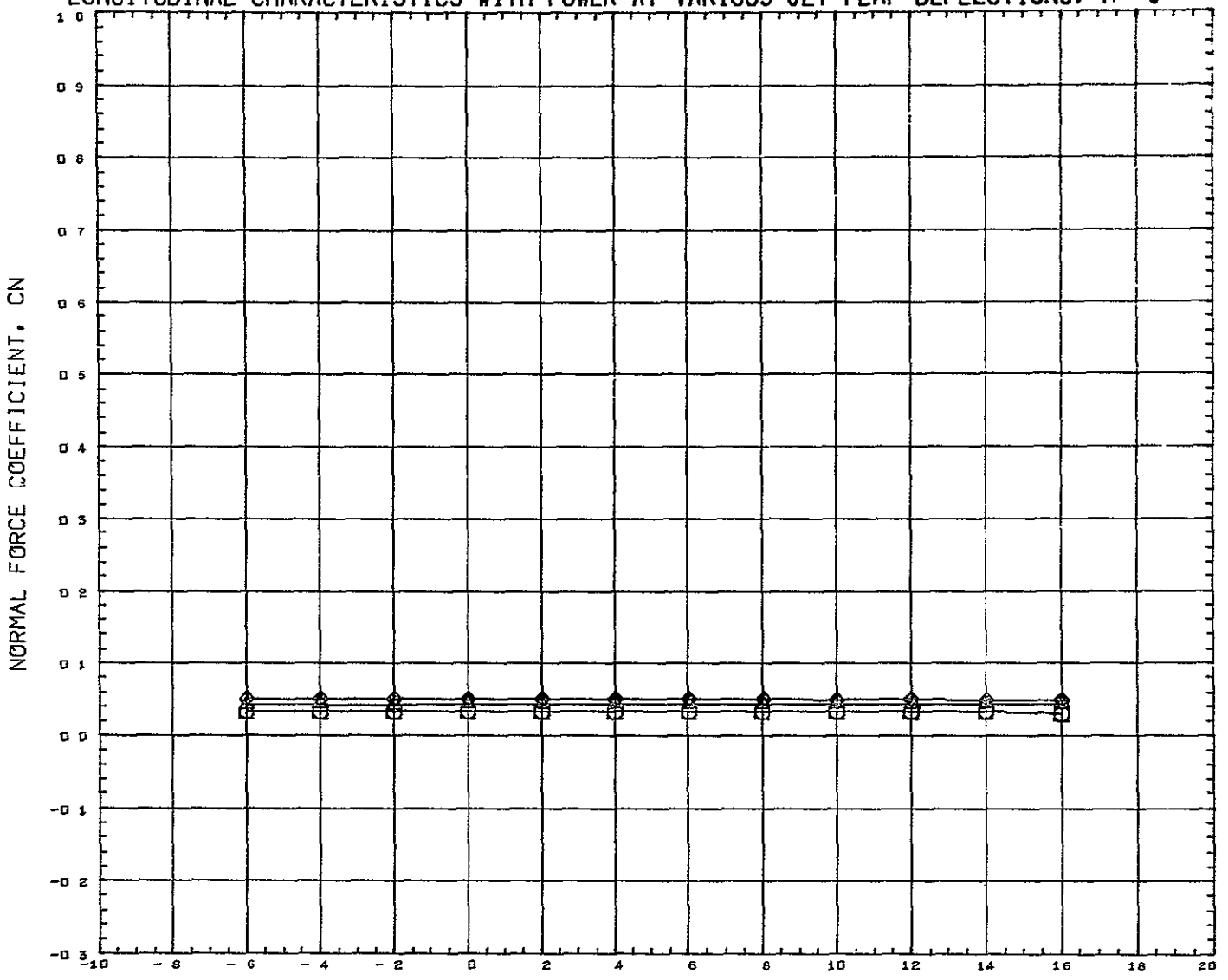


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1.860	0.000	0.000	0.000
(CC0302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.200	0.000	0.000	0.000
(CC0303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2.540	0.000	0.000	0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

CANFLP 0.000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

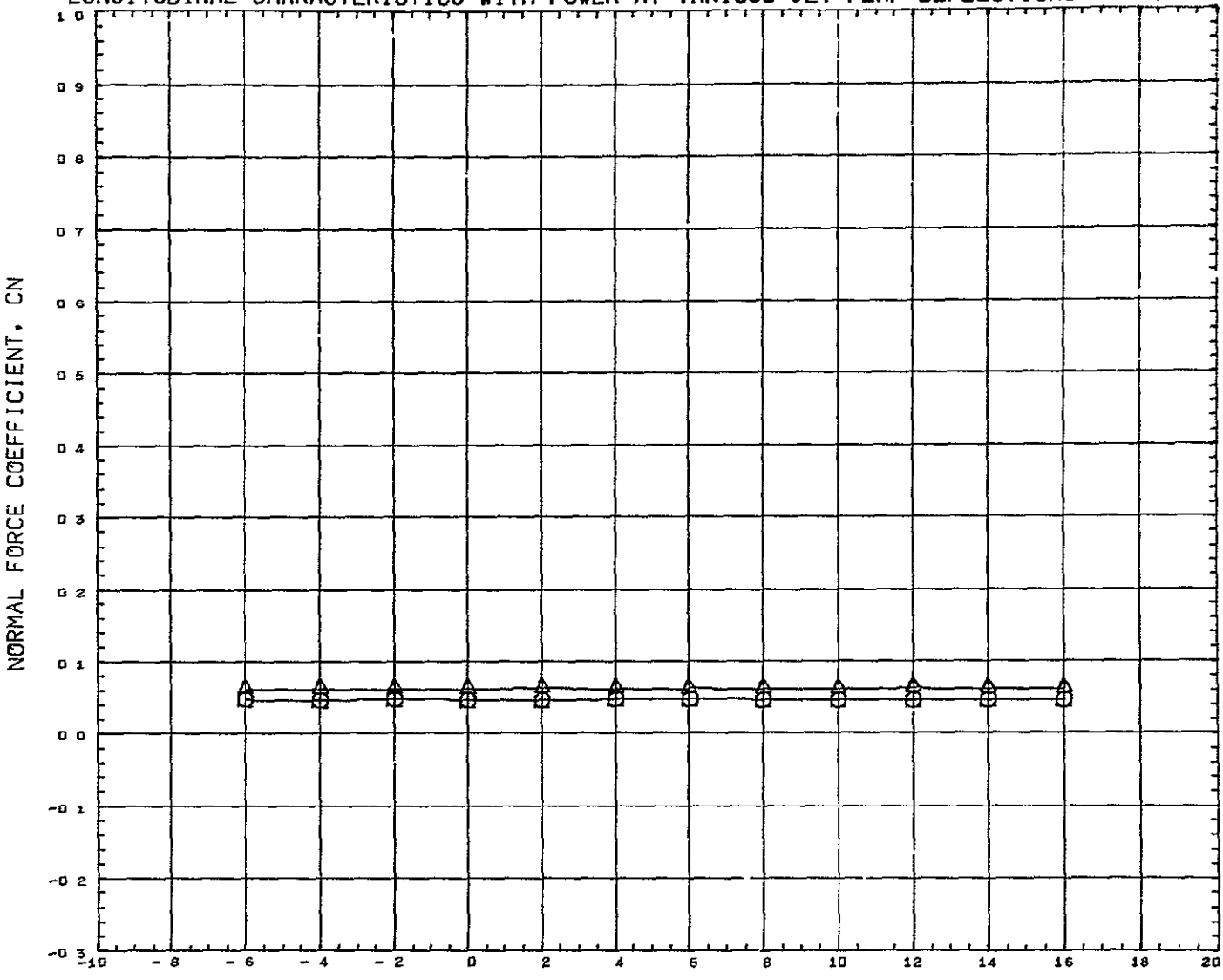


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO3G1)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO3G2)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO3G3)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER BJN11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 15 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

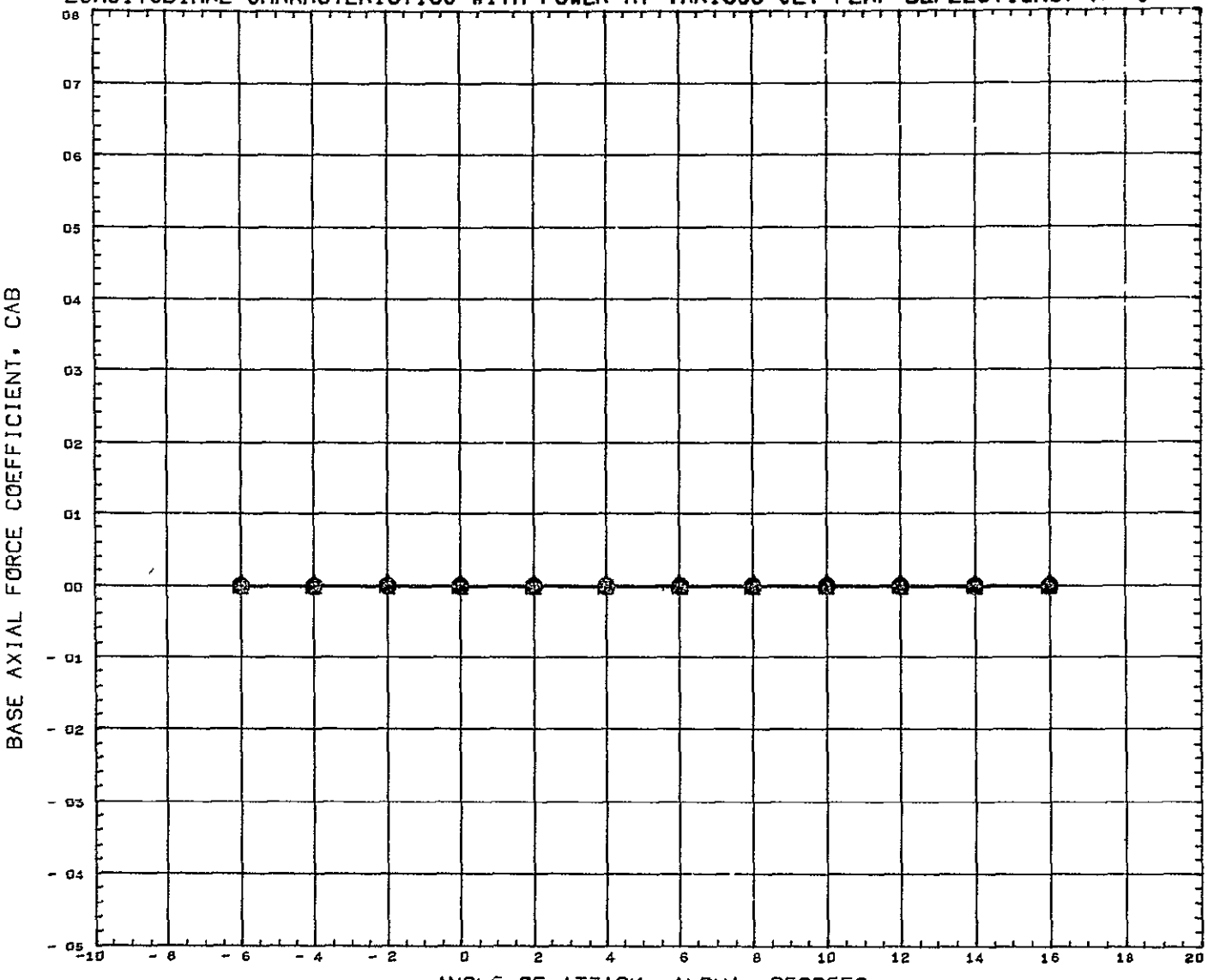


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

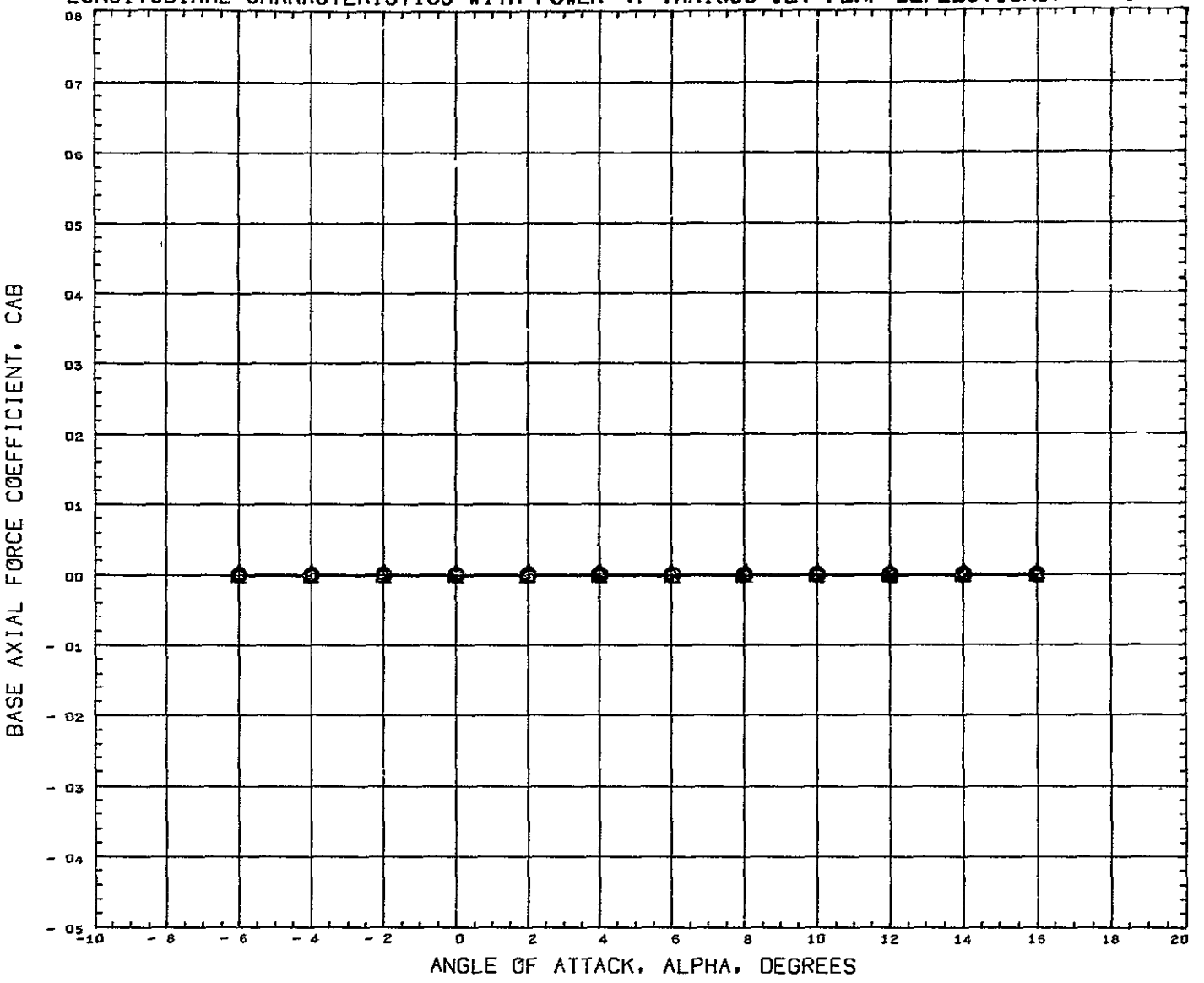


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CCO301)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CCO302)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CCO303)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLP - 15 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

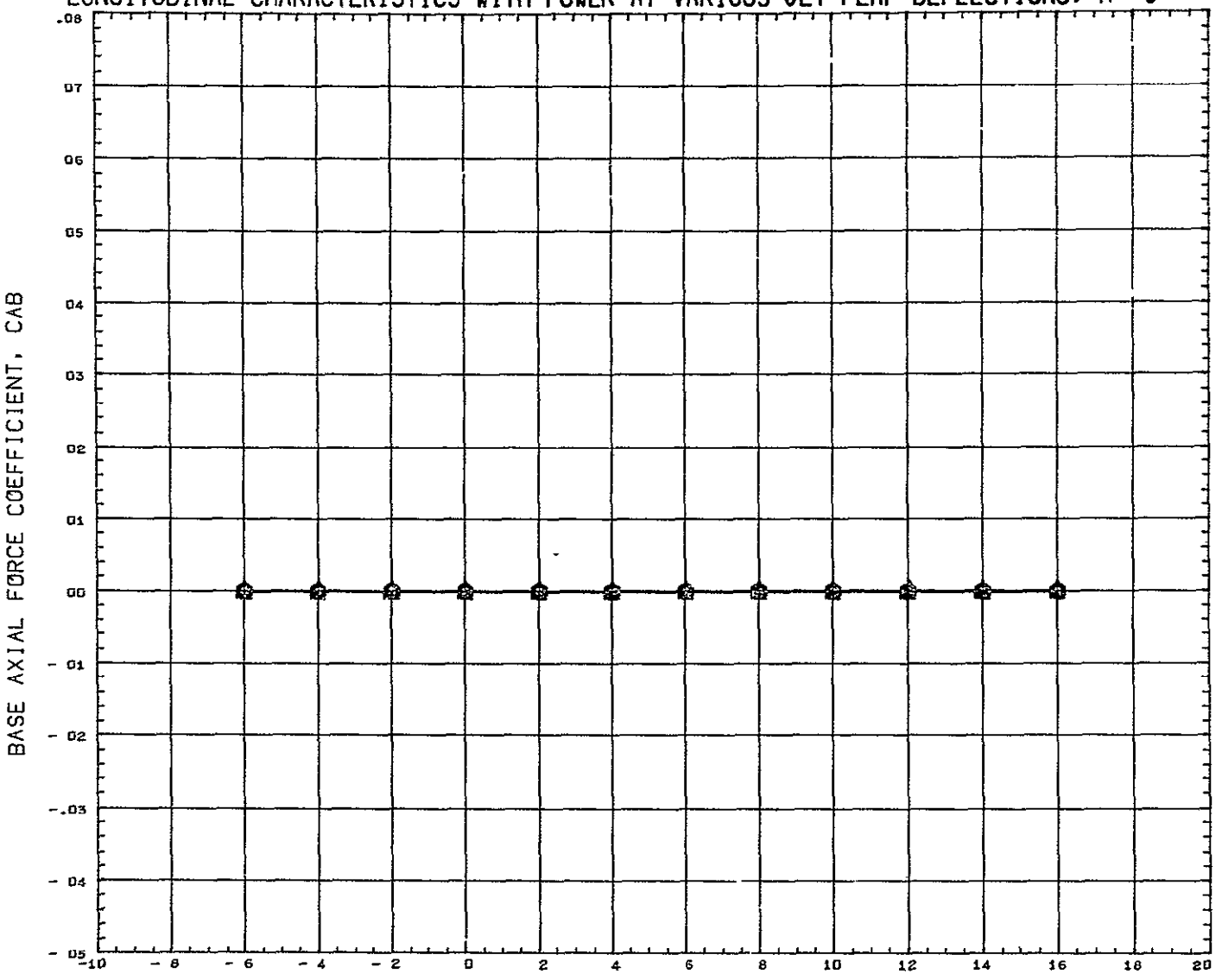


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC0303)	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

CANFLP 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0030	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS. M= 0

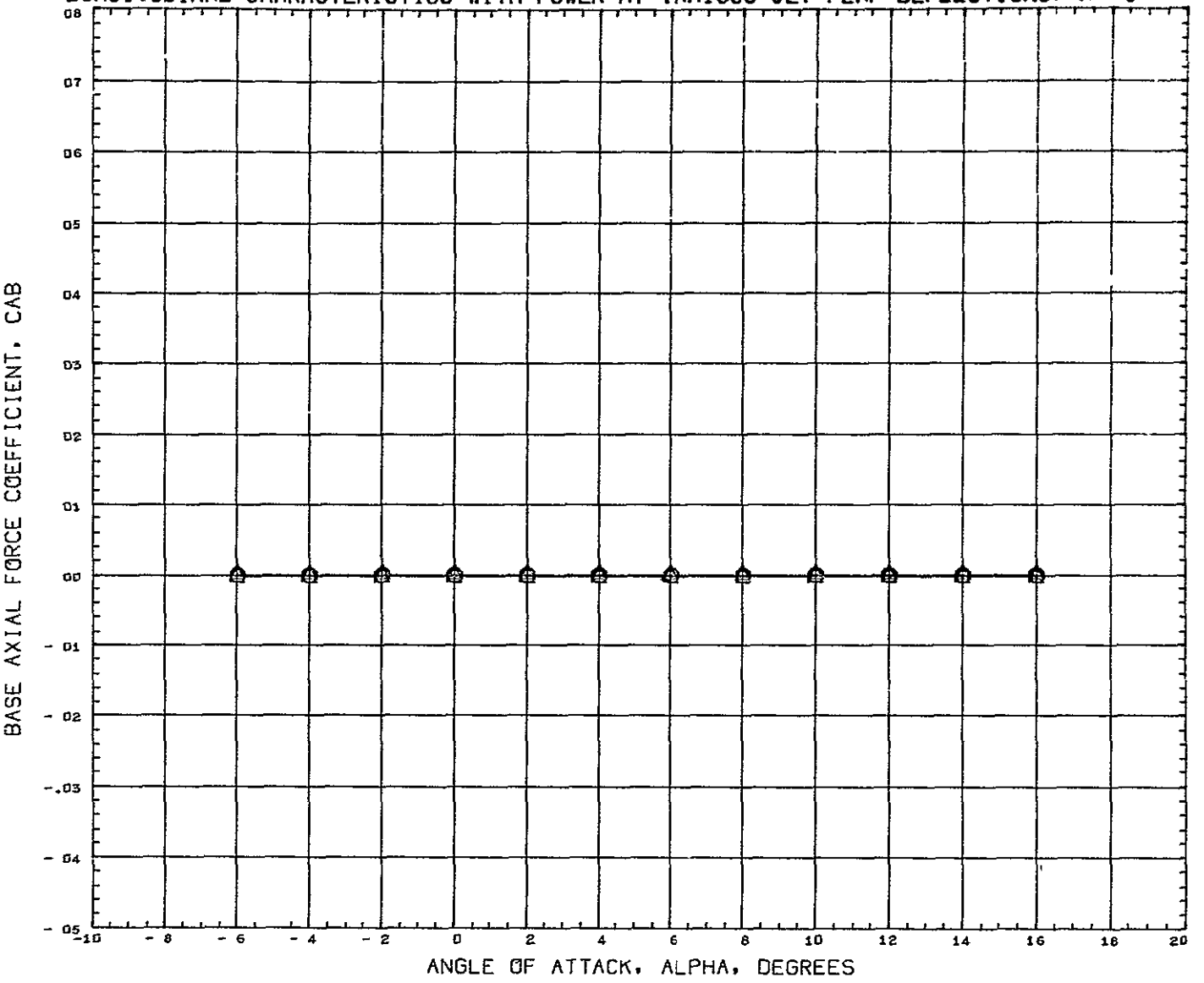


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTFO	MACH	BETA	ELEVON
(CC0301)	○	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N11J1GW5V6	1 860	0 000	0 000	0 000
(CC0302)	△	MCAIR LSWT 2.9 3 0 FCT MMC BOOSTER B3N11J1GW5V6	2 200	0 000	0 000	0 000
(CC0303	◇	MCAIR LSWT 249 3 0 FCT MMC BOOSTER B3N.1J1GW5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	F"
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 1= 000

LONGITUDINAL CHARACTERISTICS WITH POWER AT VARIOUS JET FLAP DEFLECTIONS, M= 0

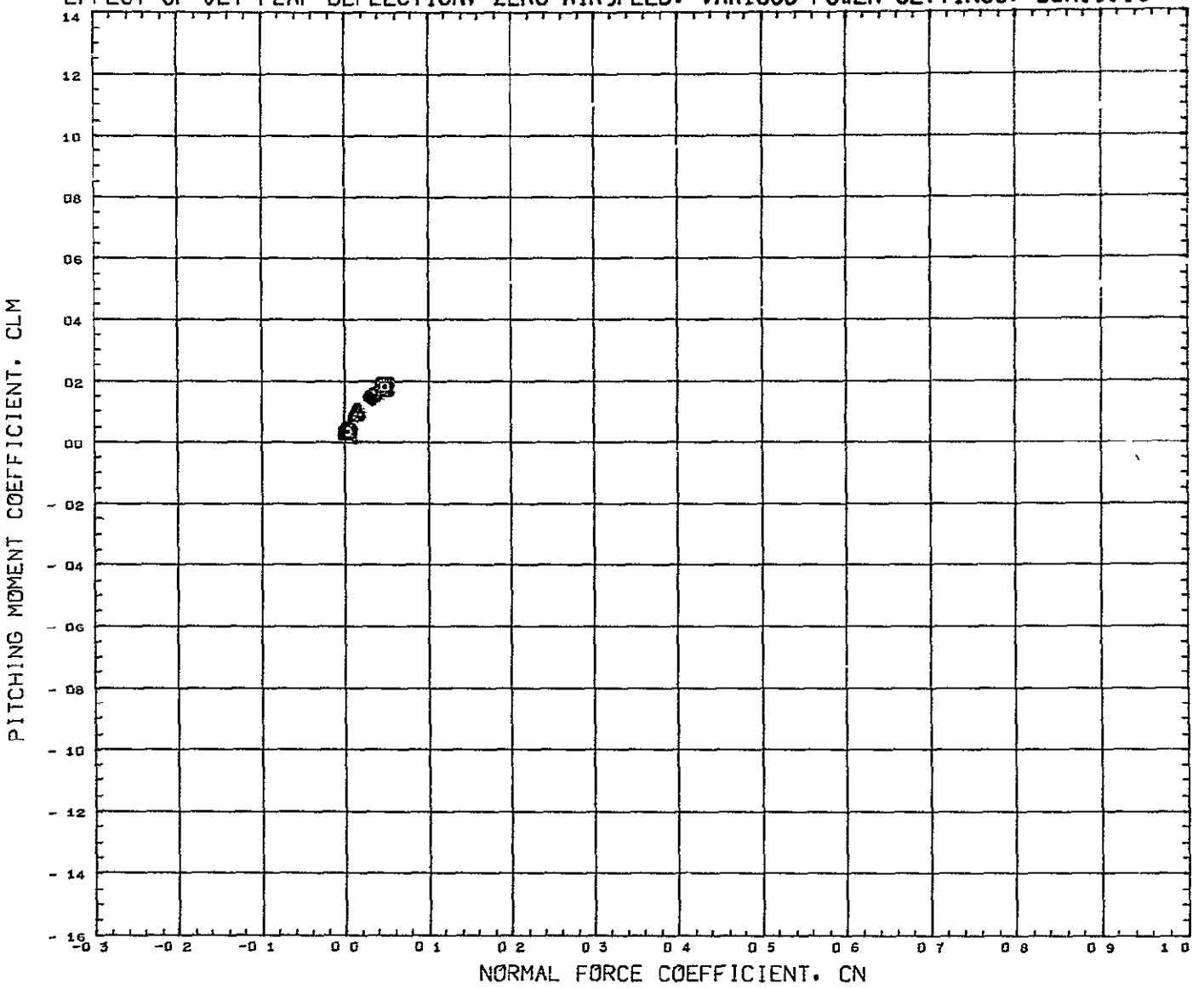


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	BETA	ELEVON
(CC03G1)	○	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	1 860	0 000	0 000	0 000
(CC03G2)	△	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 200	0 000	0 000	0 000
(CC03G3)	◇	MCAIR LSWT 249 3 0 PCT MMC BOOSTER B3N11J10W5V6	2 540	0 000	0 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

CANFLP 30 000

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED. VARIOUS POWER SETTINGS. B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

BETA 0 000 MACH 0 000

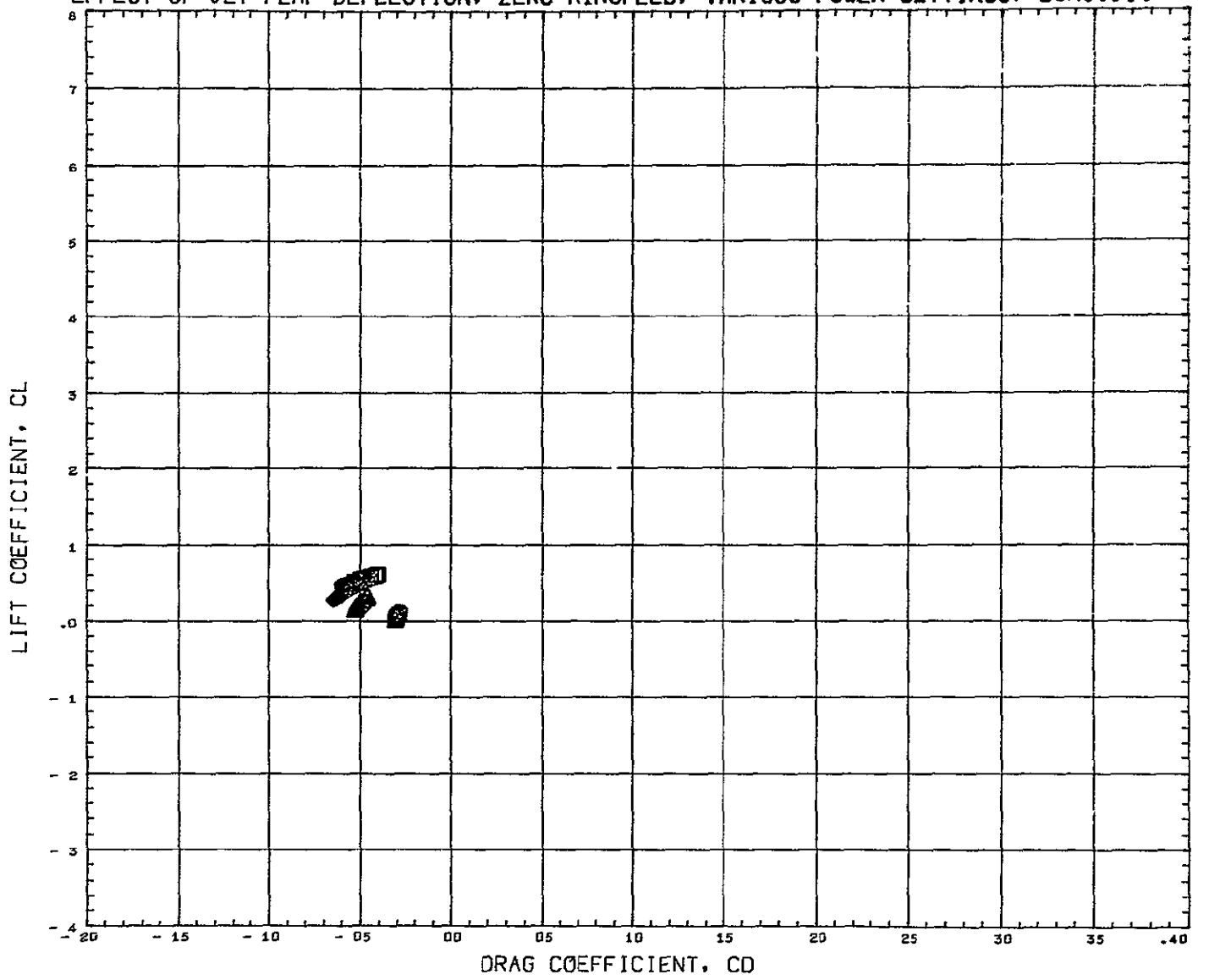
RPJTPO 1 860

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



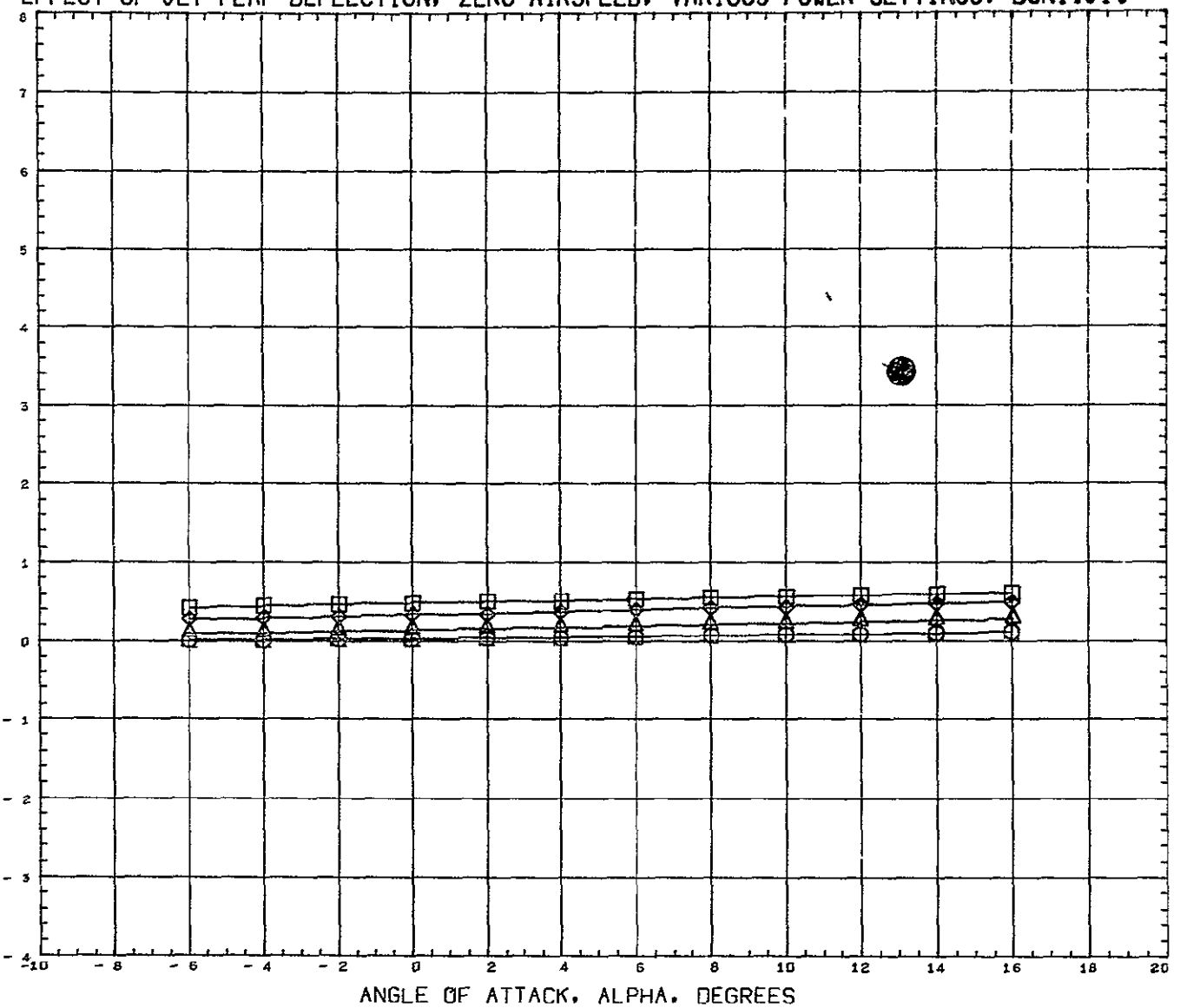
SYMBOL	CANFLP	PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RPJTPO	1.860		
◇	15.000				
□	30.000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

BETA	0.000	MACH	0.000
RFJTPO	1.860		

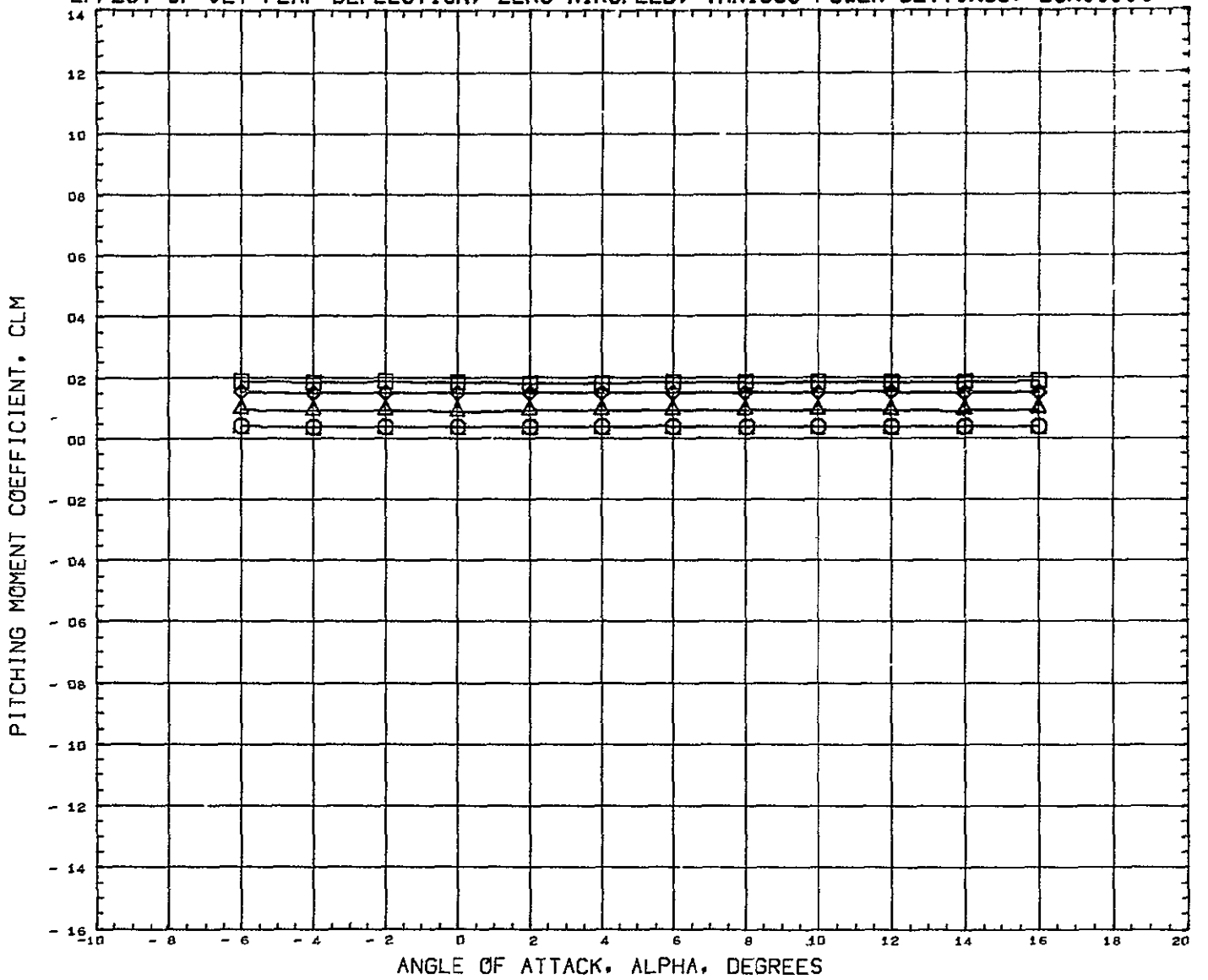
REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#E

120

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

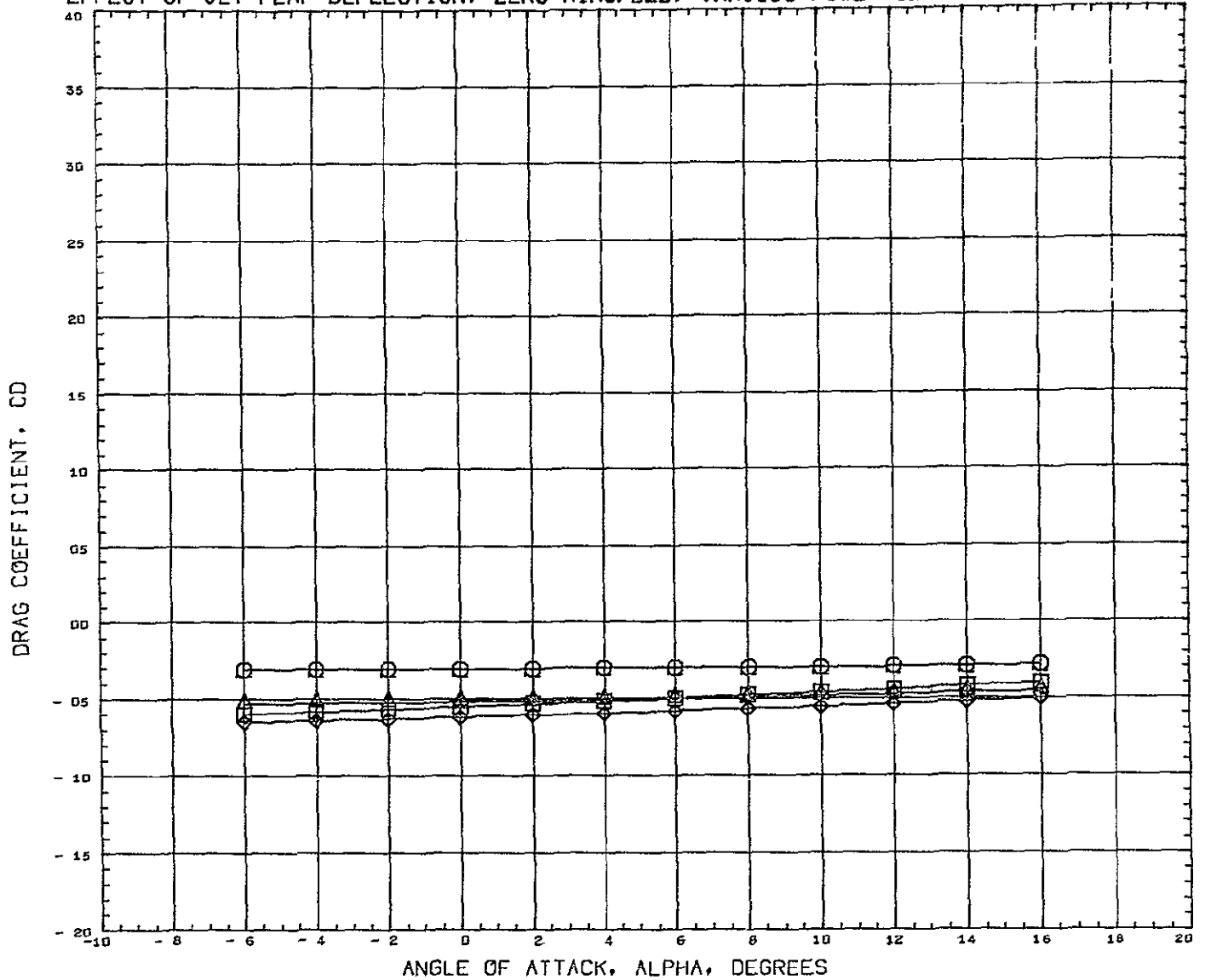
BETA	0 000	MACH	0 000
RPJTPO	1 860		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10

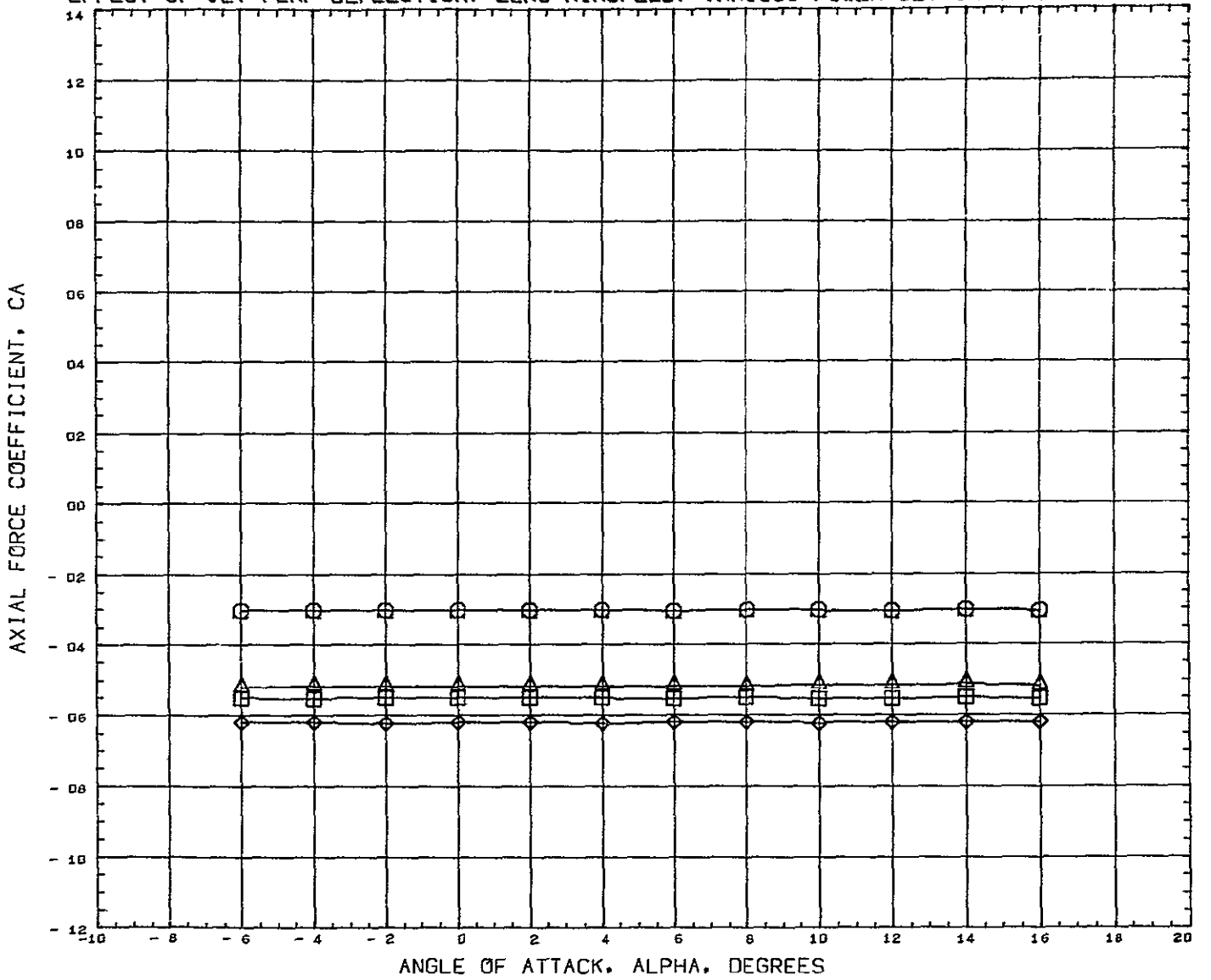


SYMBOL	CANFLP	PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTFO	1 860		
◇	15 000				
□	30 000				

DATA PIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

BETA 0 000 MACH 0 000

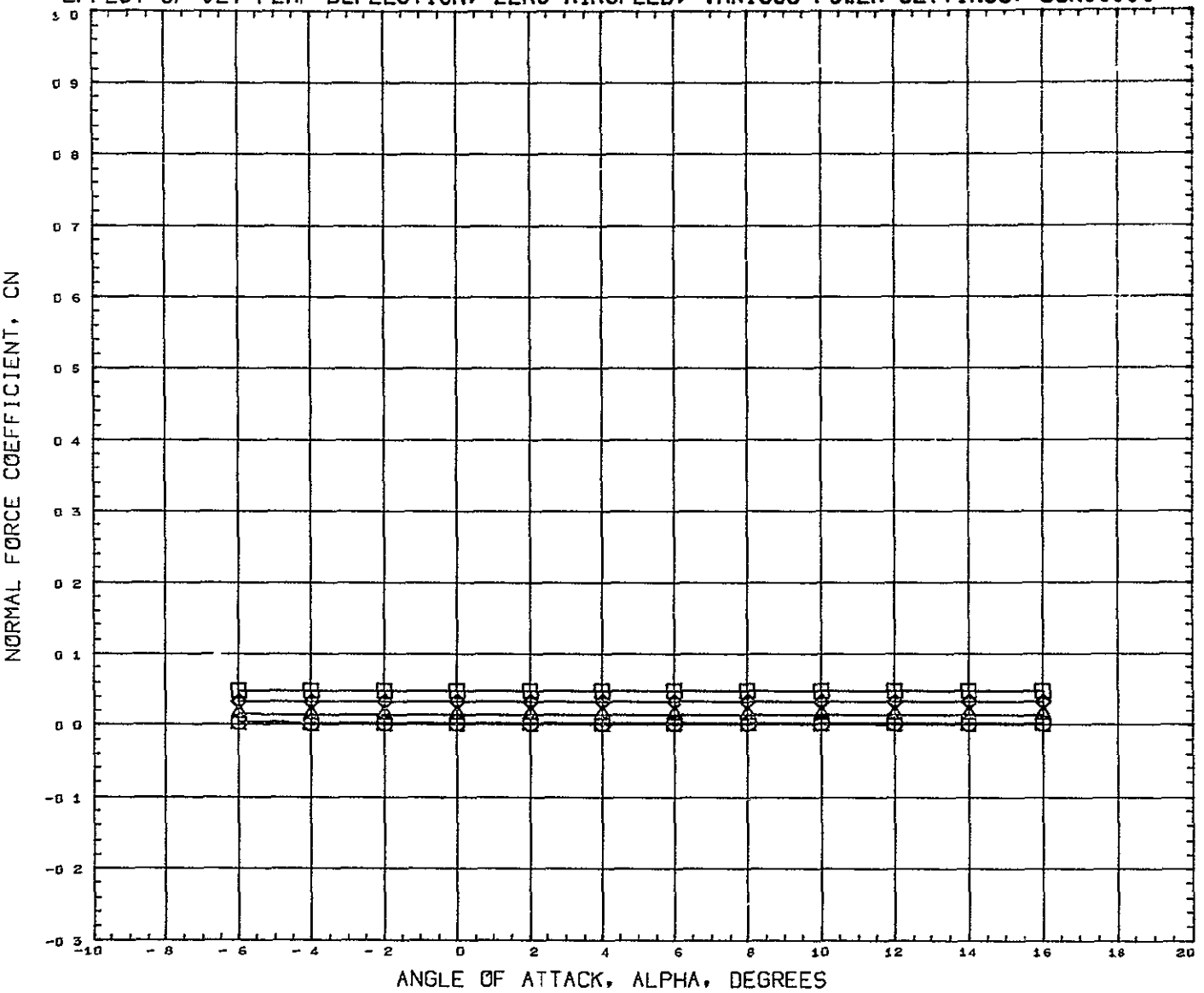
RFJTPO 1 860

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 857	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

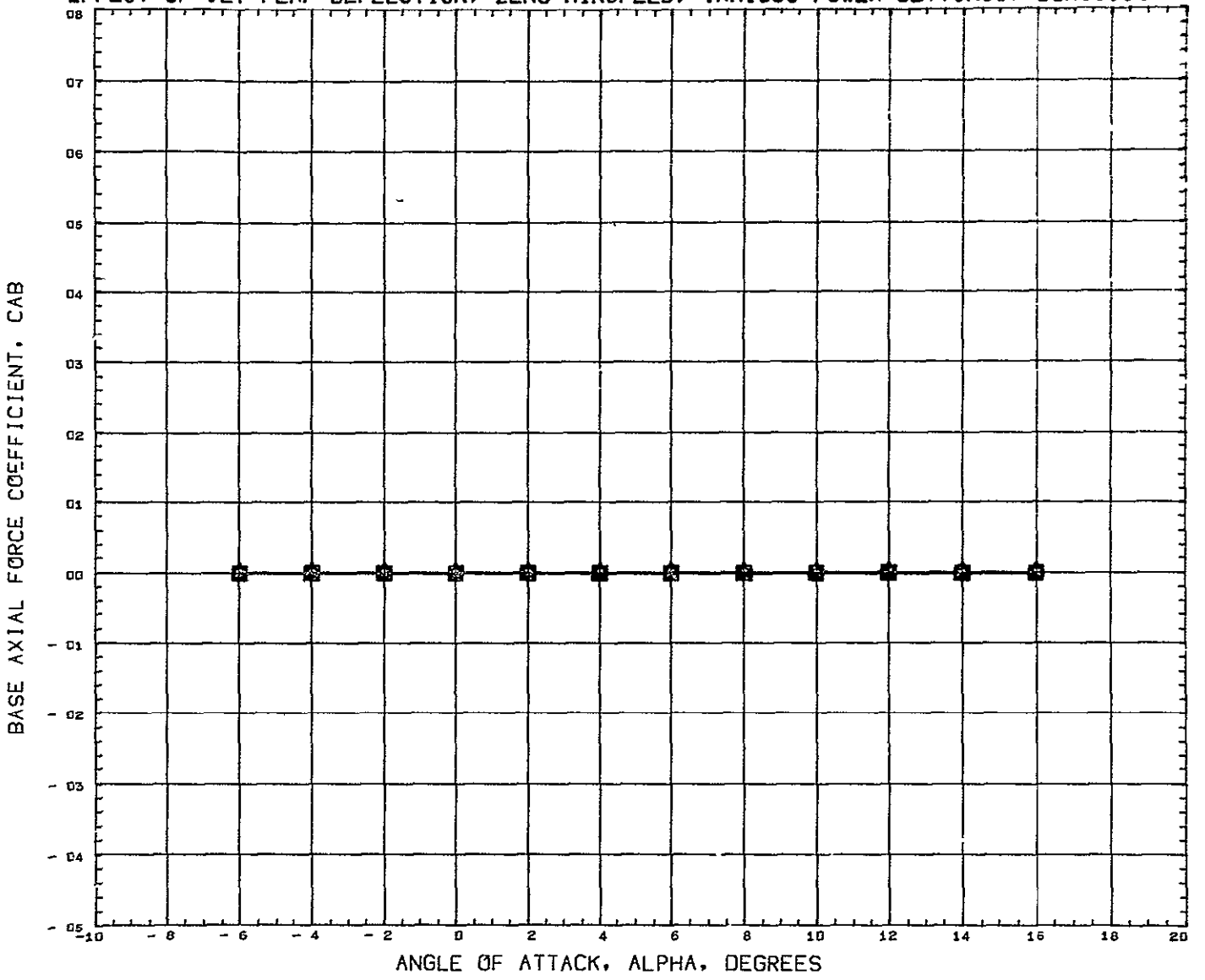
BETA	0.000	MACH	0.000
RFJTFO	1.860		

DATA HIST CODE V=E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

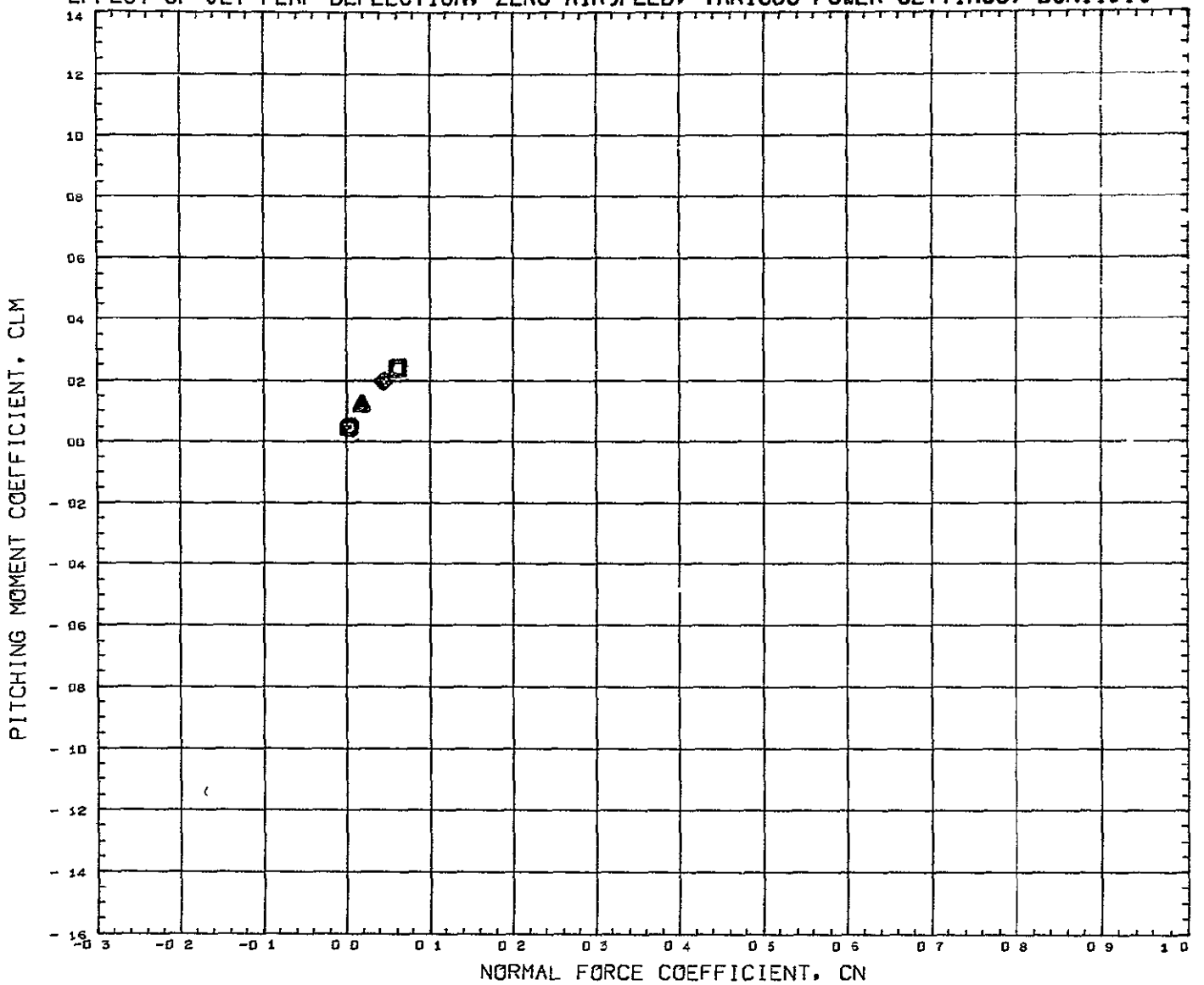
BETA	0.000	MACH	0.000
RFJTPO	1.860		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

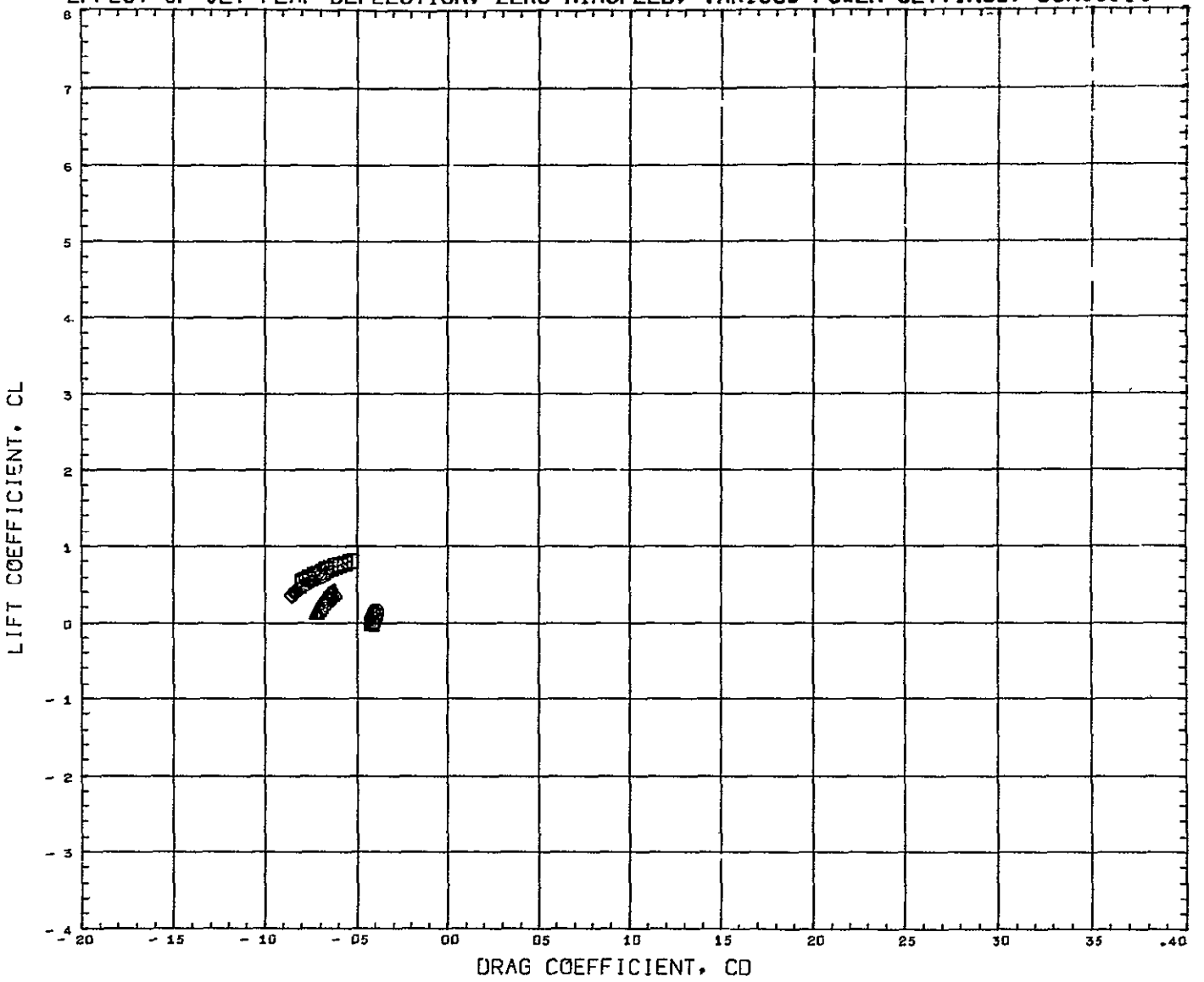
BETA	0 000	MACH	0 000
RPJTPO	2 200		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



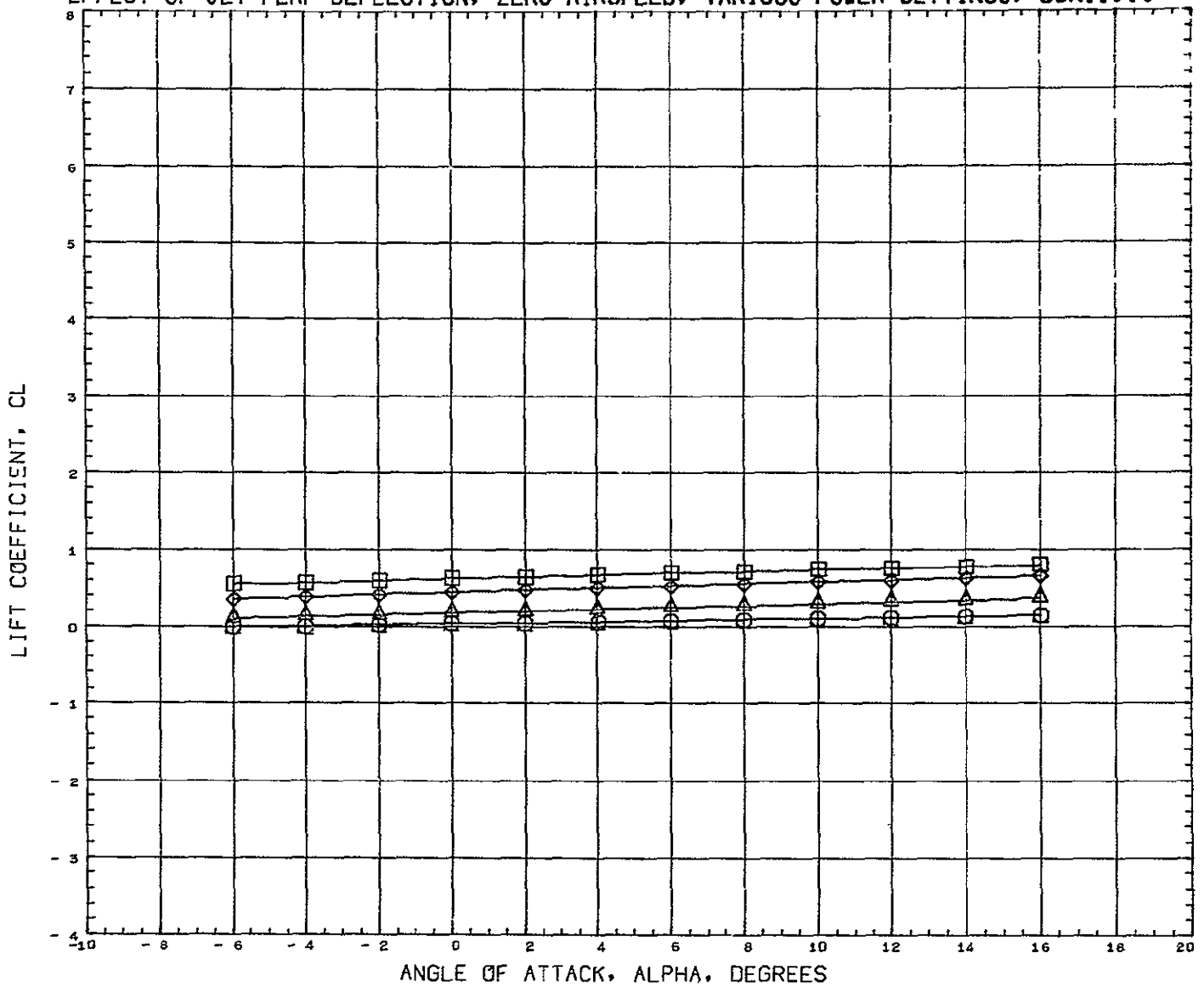
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 200		
◇	15 00"				
□	30 000				

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	-15.000
△	0.000
◇	15.000
□	30.000

PARAMETRIC VALUES

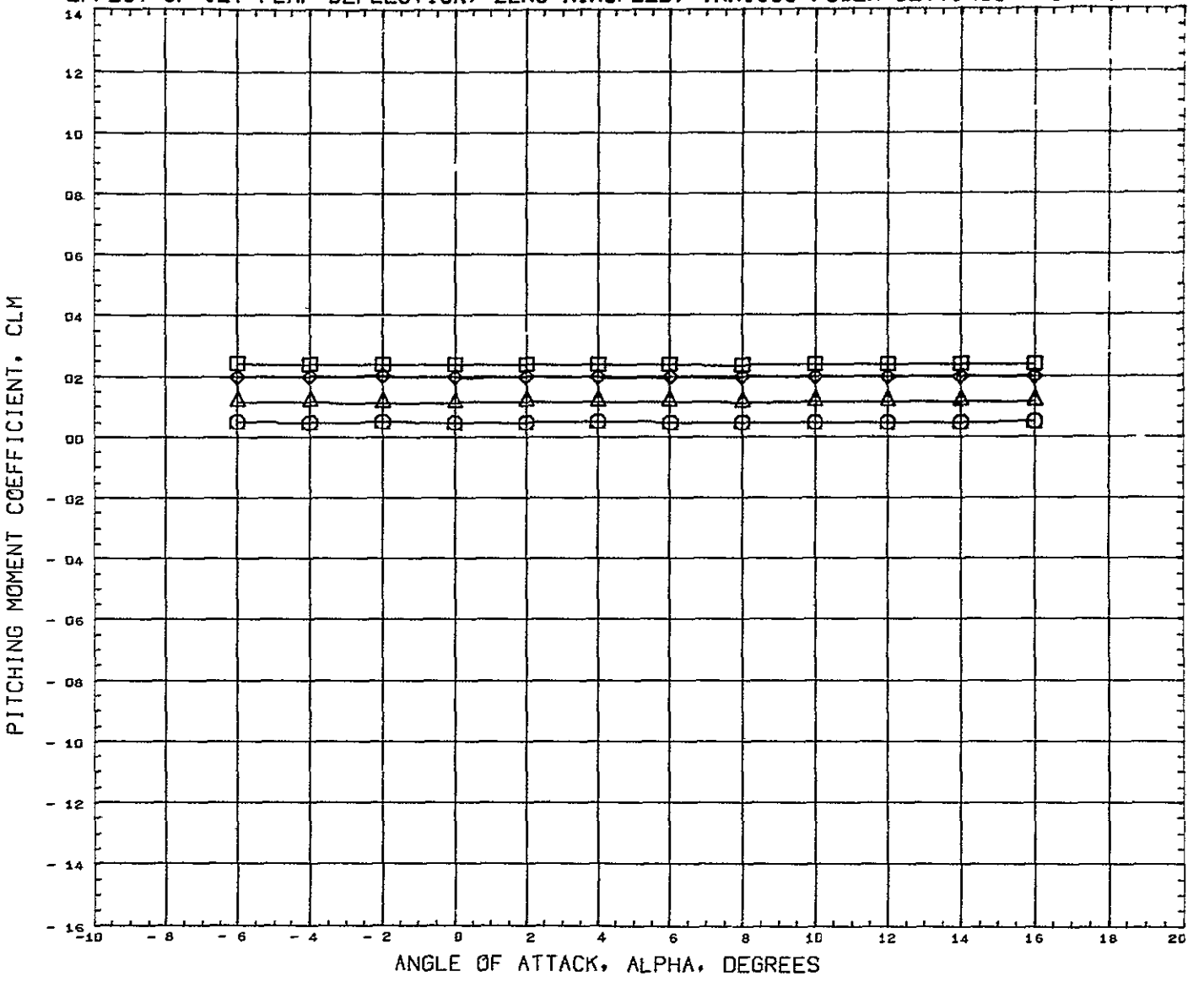
BETA	0.000	MACH	0.000
RPJTPO	2.200		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
○	- 15 000
△	0 000
◇	15 000
□	30 000

PARAMETRIC VALUES

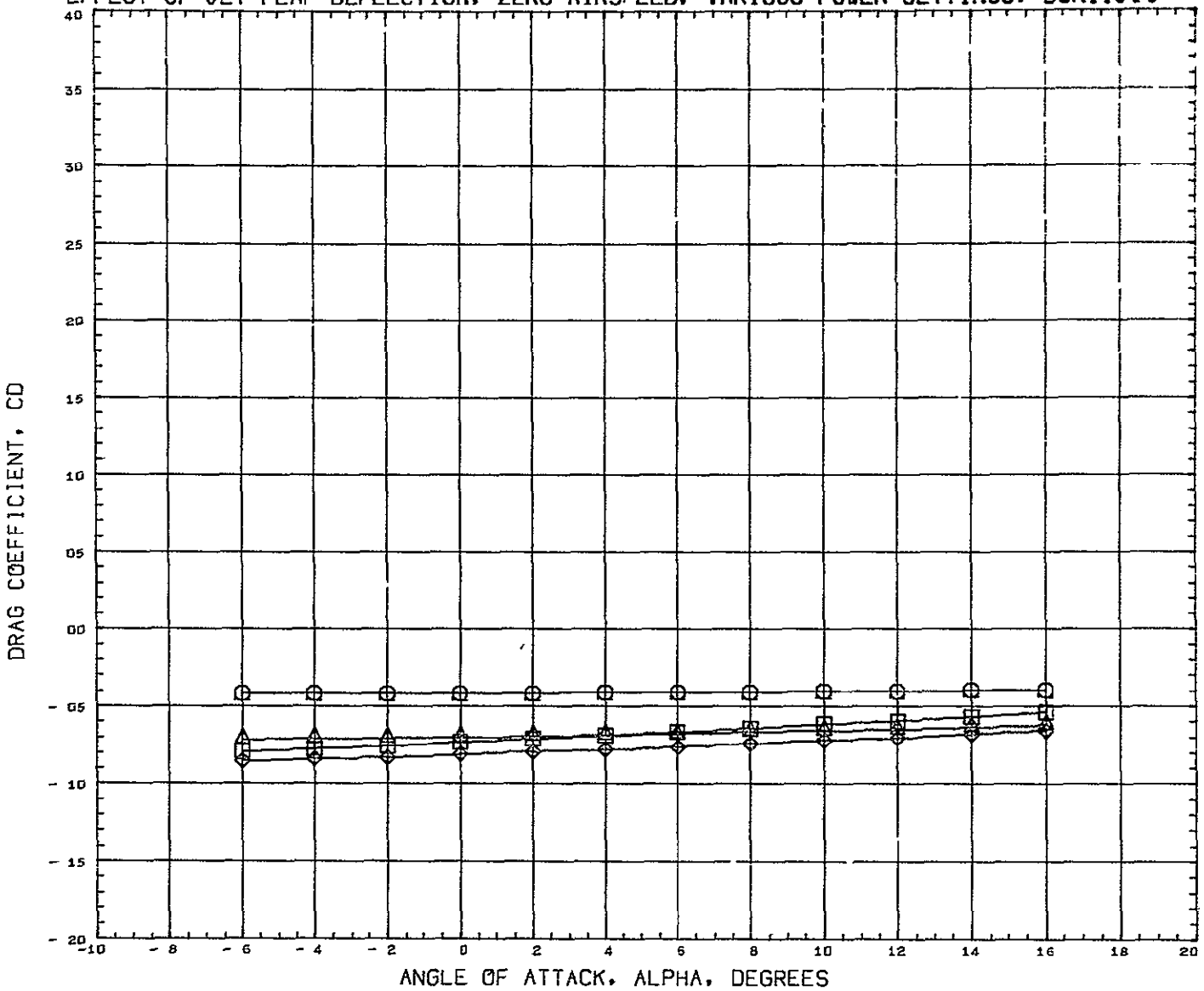
BETA	0 000	MACH	0 000
RPJTPO	2 200		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	F-
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



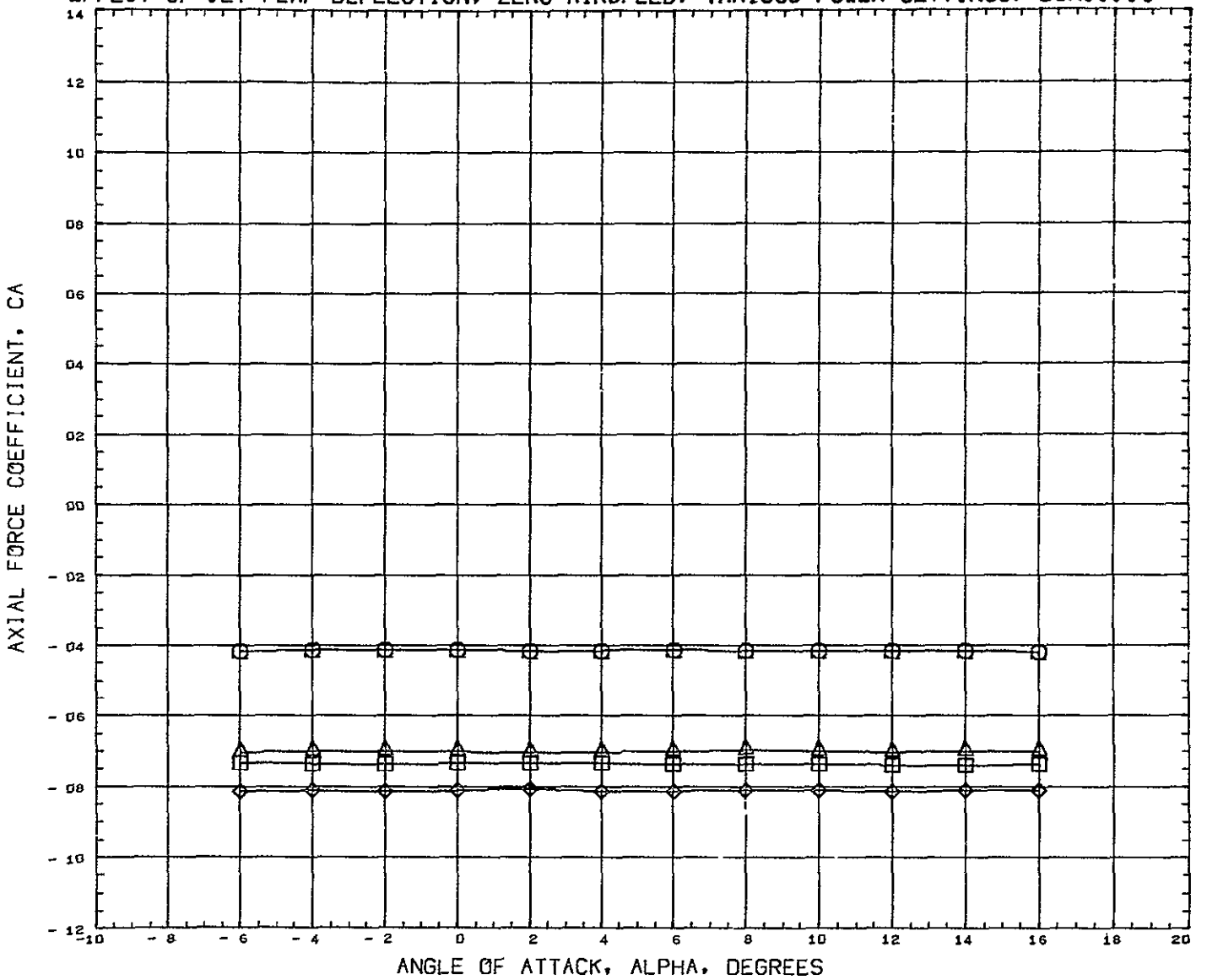
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RFJTPO	2 200		
◇	15 000				
□	30 000				

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10

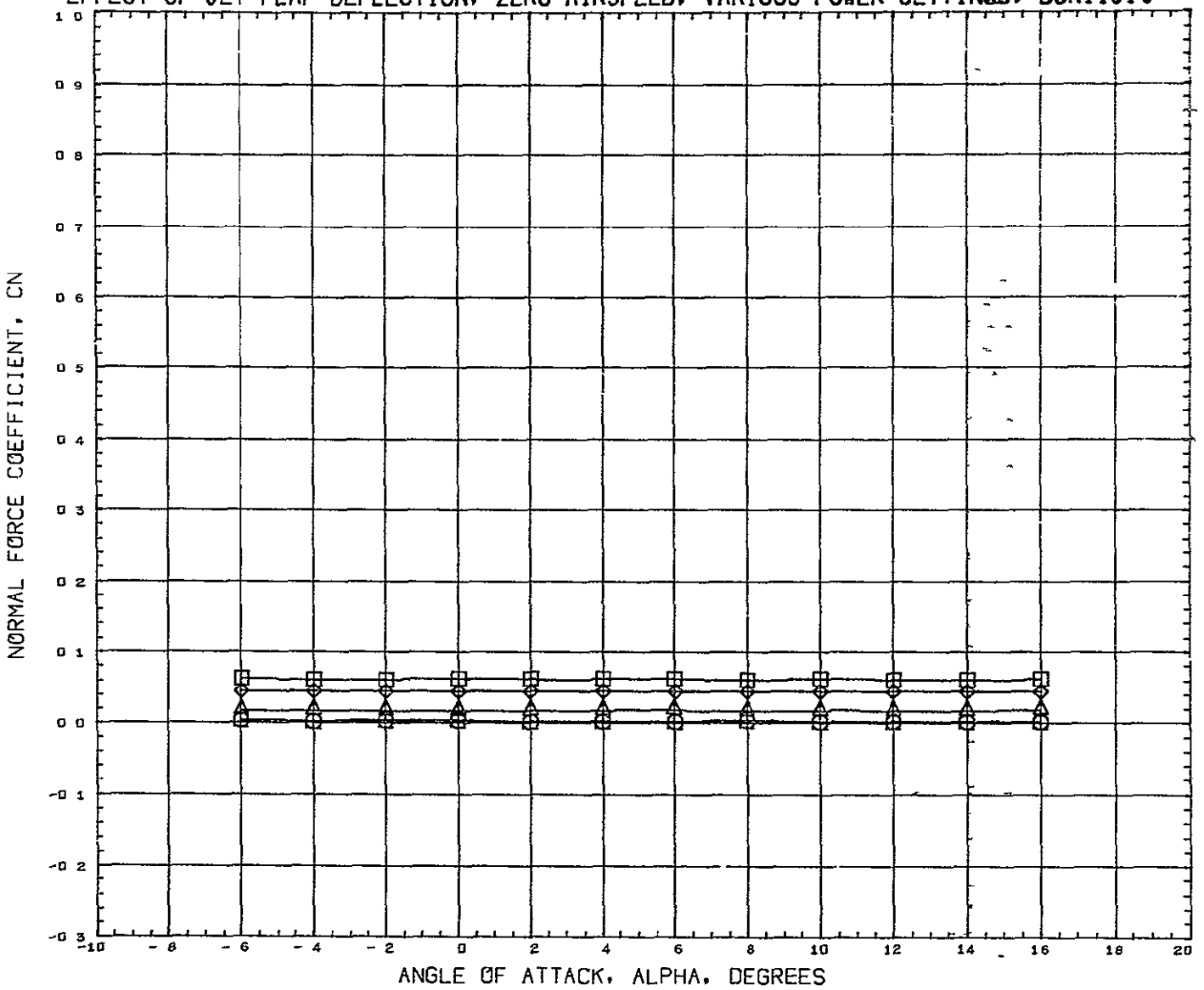


SYMBOL	CANFLP	PARAMETRIC VALUES			
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 200		
◇	15 000				
□	30 000				

DATA HIST CODE V*E

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



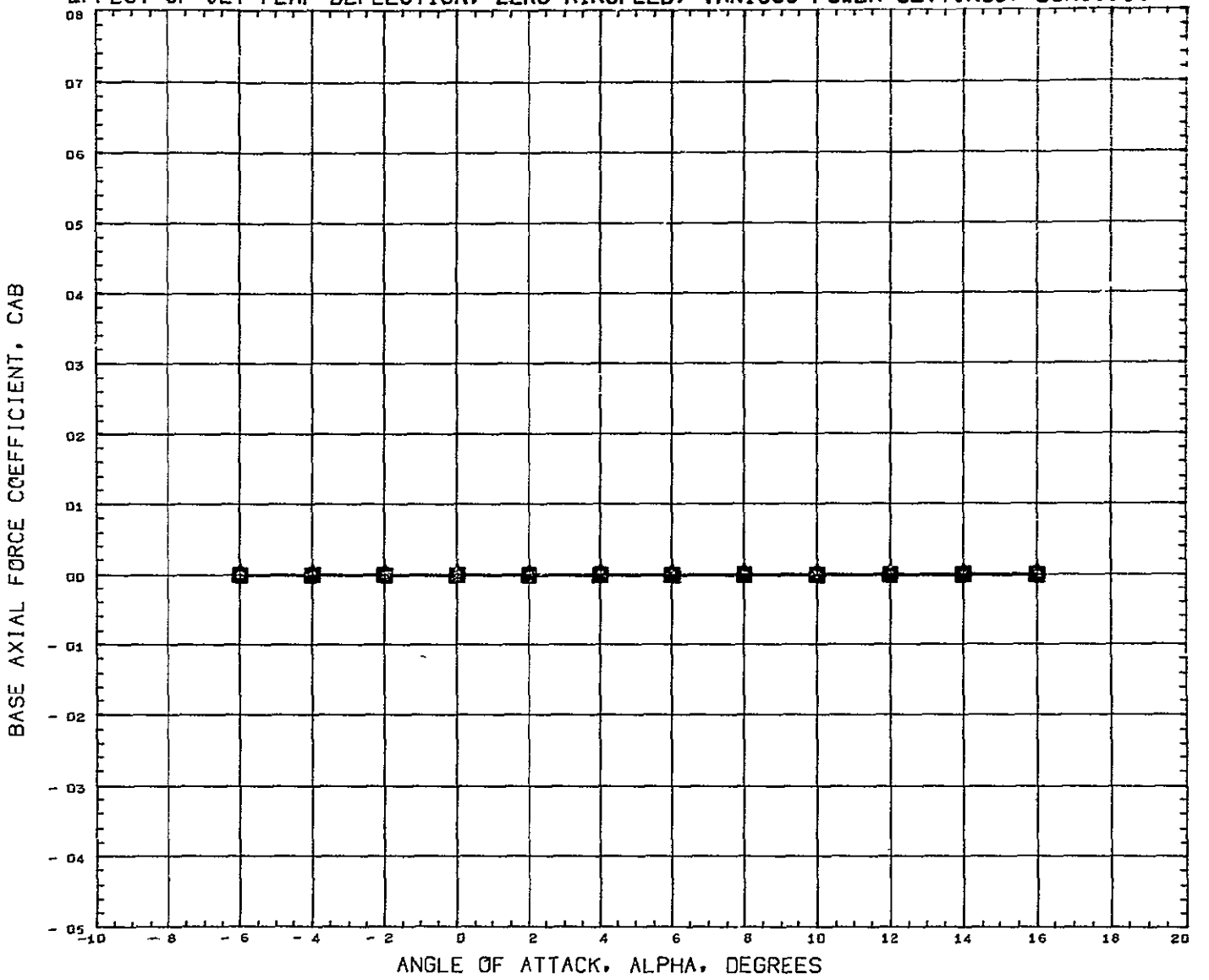
SYMBOL	CANFLP	PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RFJTPO	2.200		
◇	15.000				
□	30.000				

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP
□	-15.000
◇	0.000
△	15.000
○	30.000

PARAMETRIC VALUES

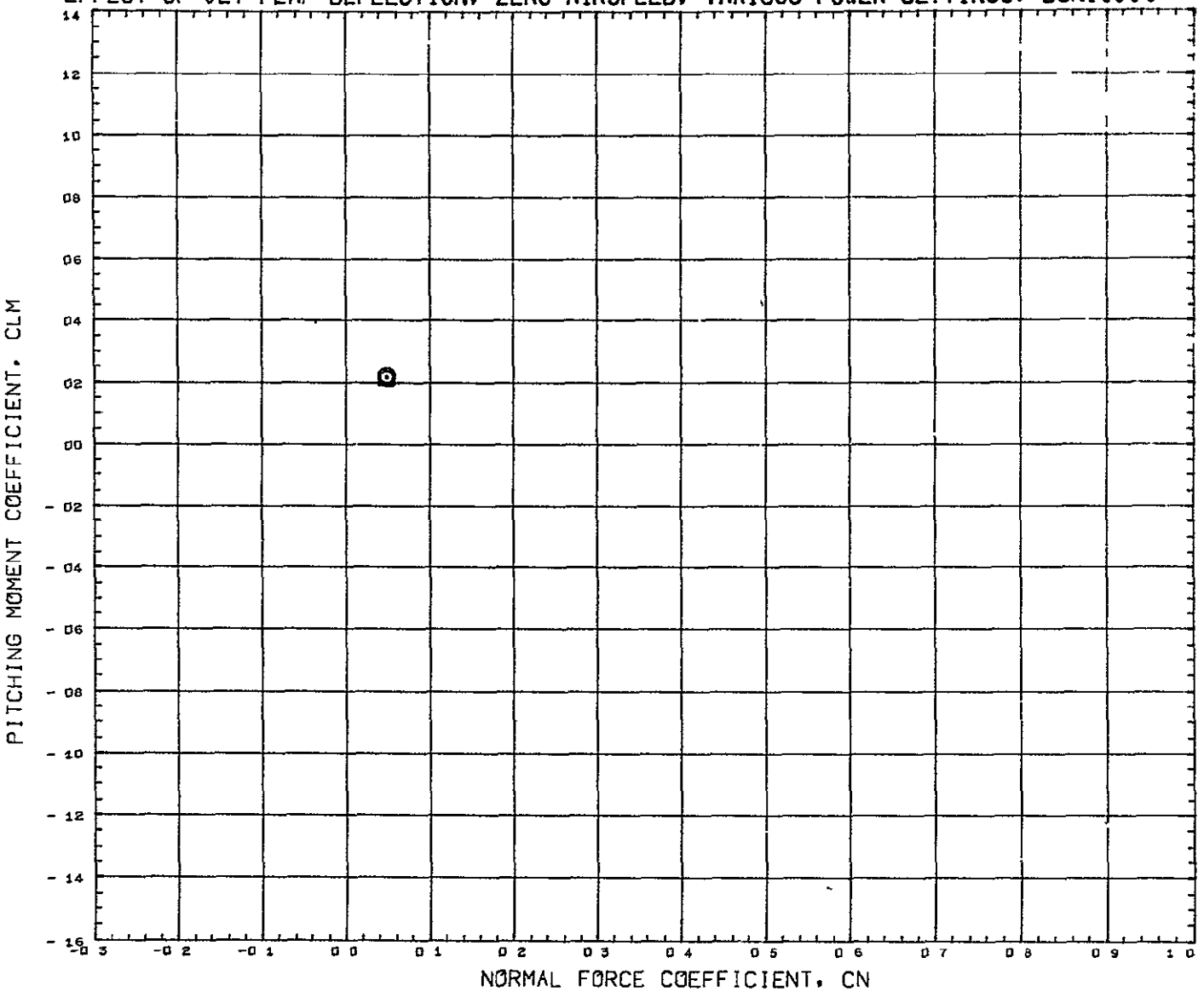
BETA	0.000	MACH	0.000
RPJTPO	2.200		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA PIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



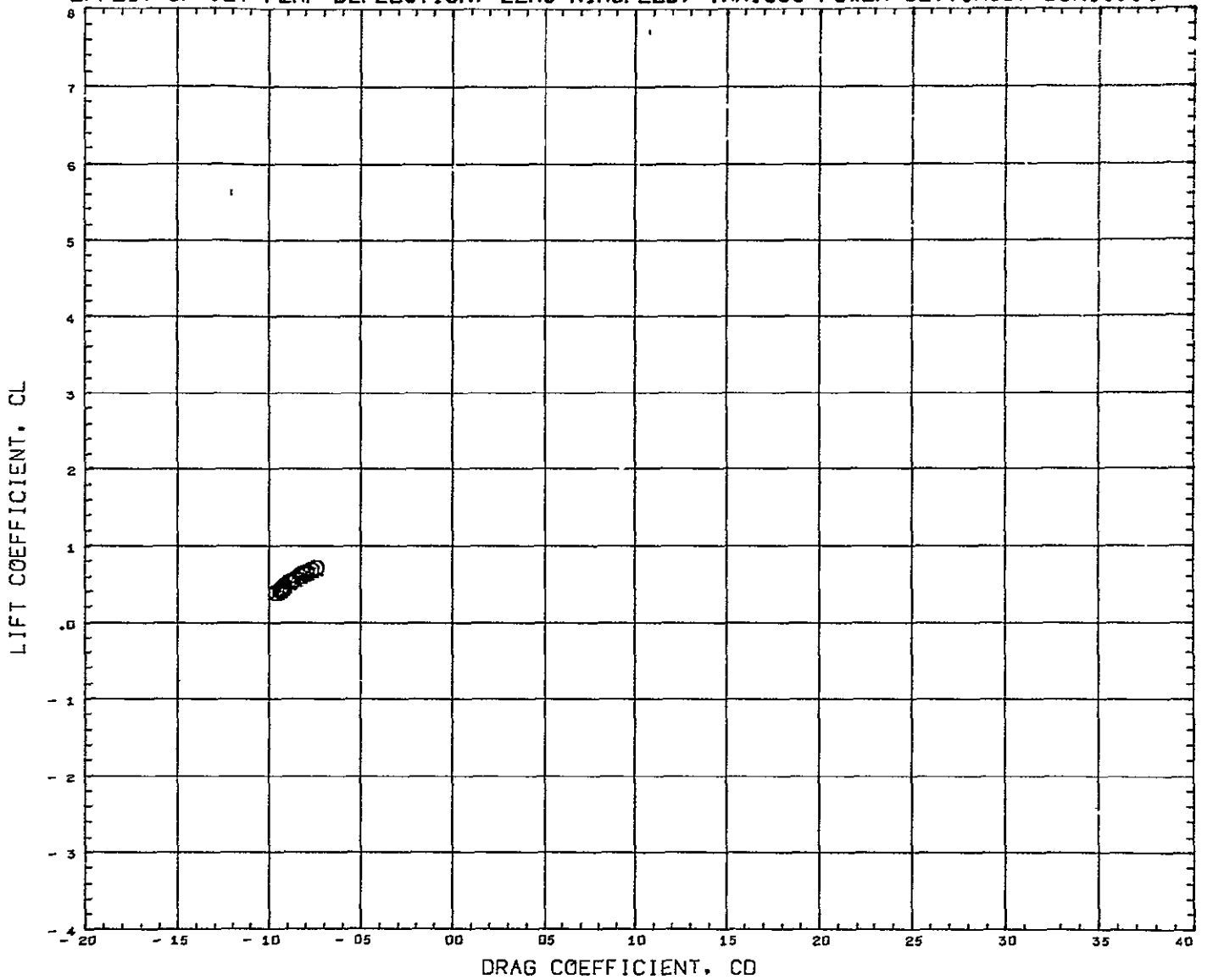
SYMBOL	CANFLP		PARAMETRIC VALUES		
O	15 000	BETA	0 000	MACH	0 000
		RPJTPO	2 370		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10

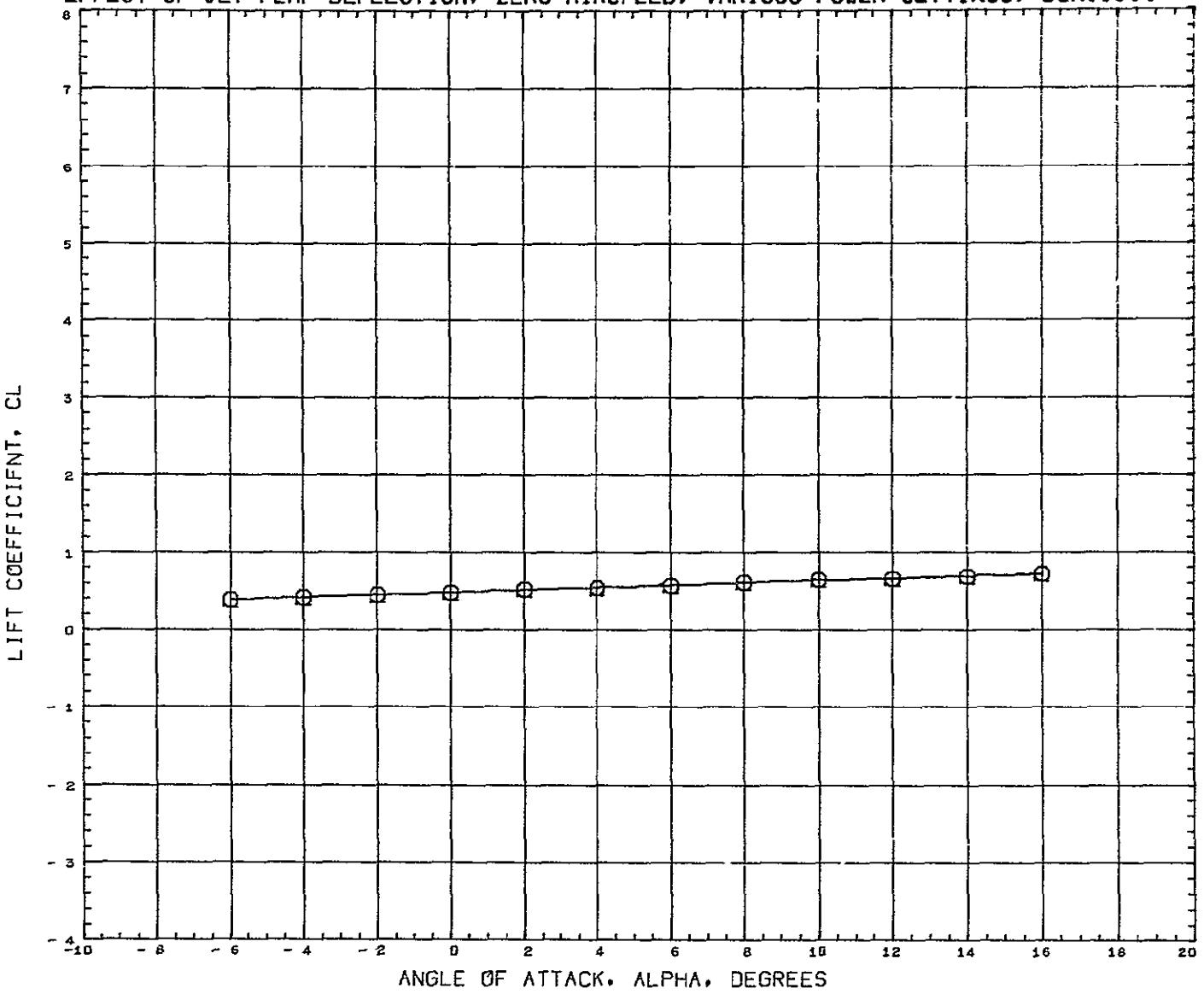


SYMBOL	CANFLP		PARAMETRIC VALUES		
O	15 000	BETA	0 000	MACH	0 000
		RPJTPO	2 370		

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10

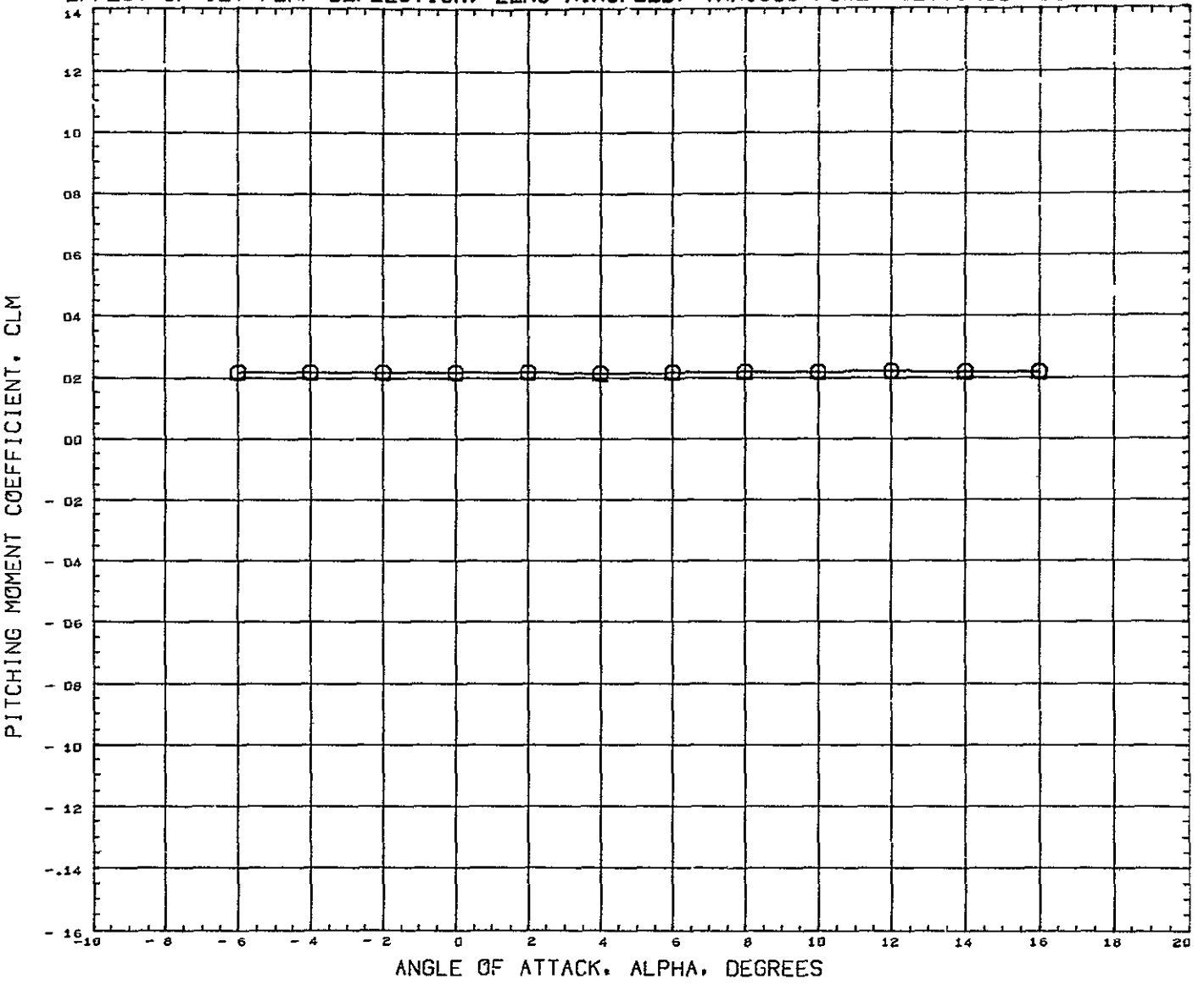


SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 000
		RPJTPO	2 370		

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS. B3N11J10



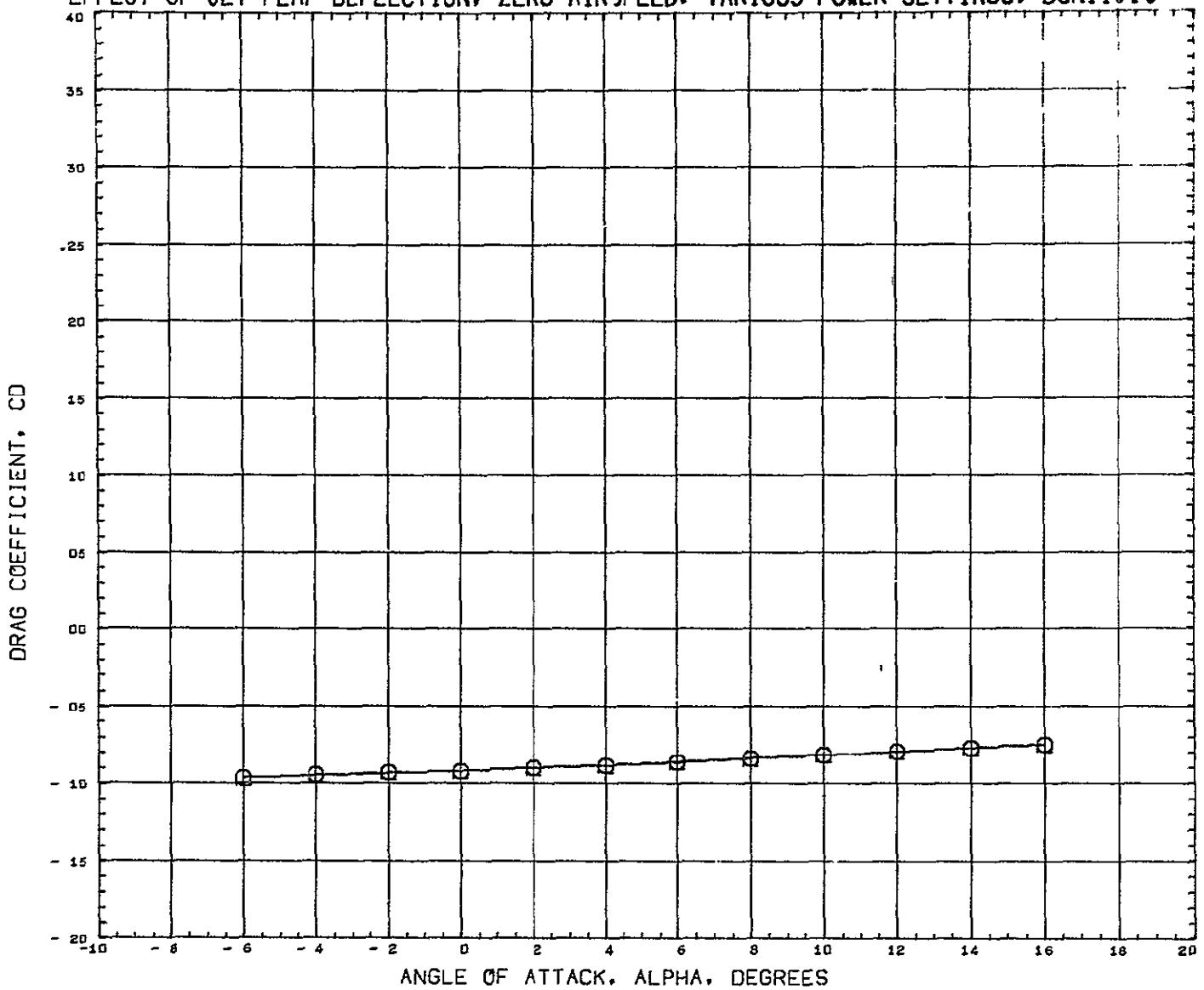
SYMBOL	CANFLP	PARAMETRIC VALUES			
O	15 000	BETA	0 000	MACH	0 000
		RPJTPO	2 370		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



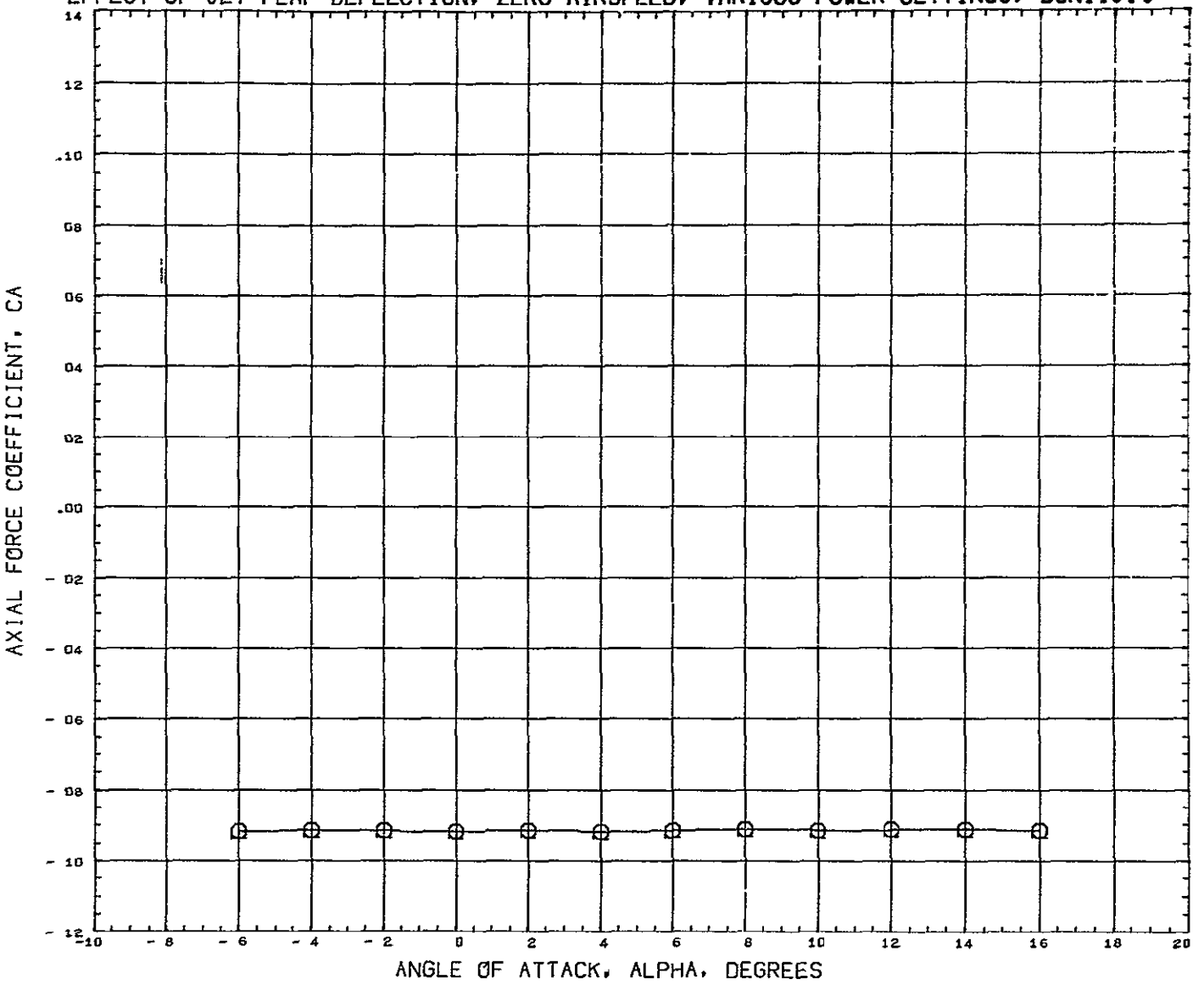
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	15.000	BETA	0.000	MACH	0.000
		RPJTFO	2.370		

DATA HIST CODE V&E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



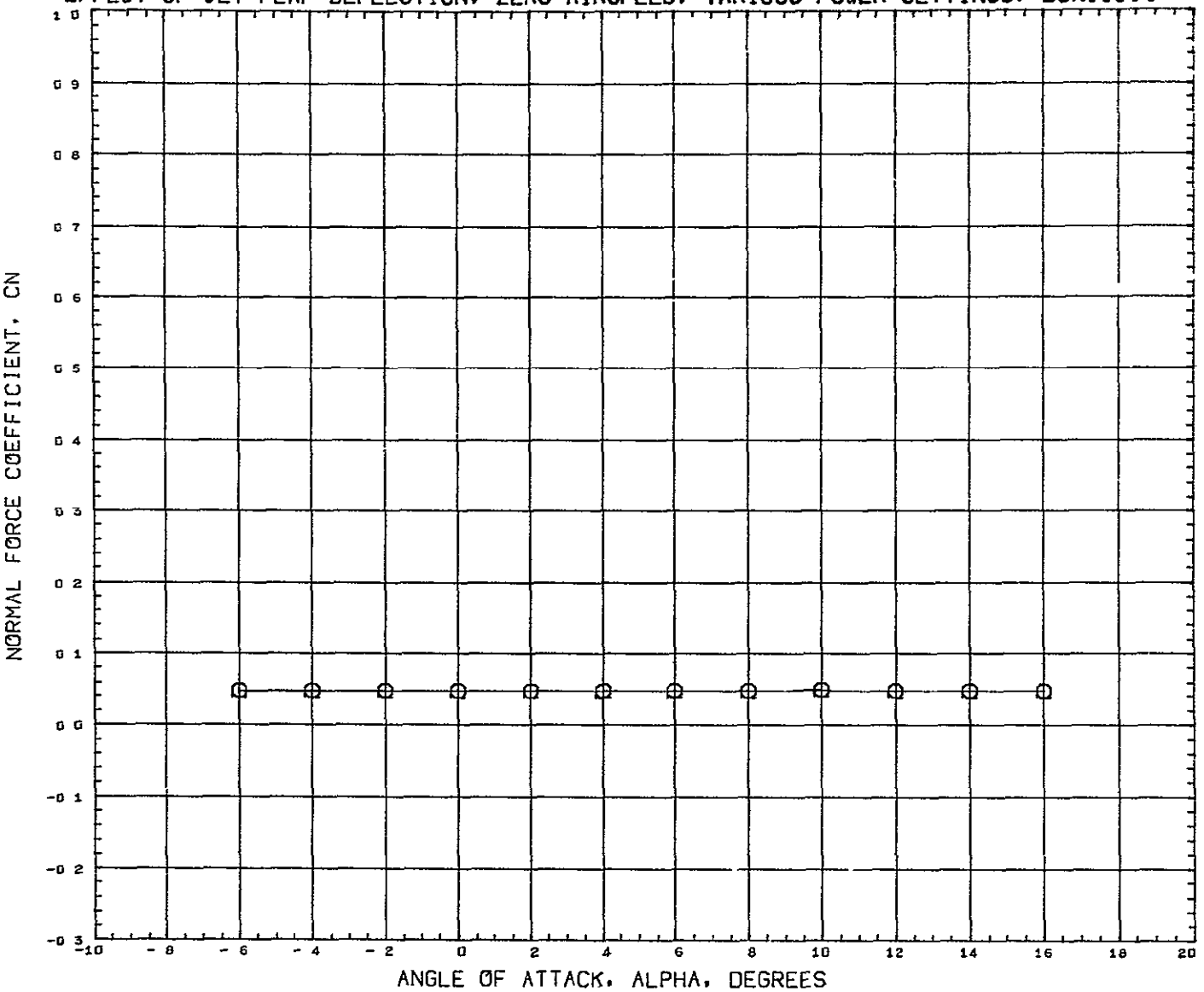
SYMBOL	CANFLP		PARAMETRIC VALUES		
O	15 000	BETA	0 000	MACH	0 000
		RPJTPO	2 370		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA PIST CODE V#E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



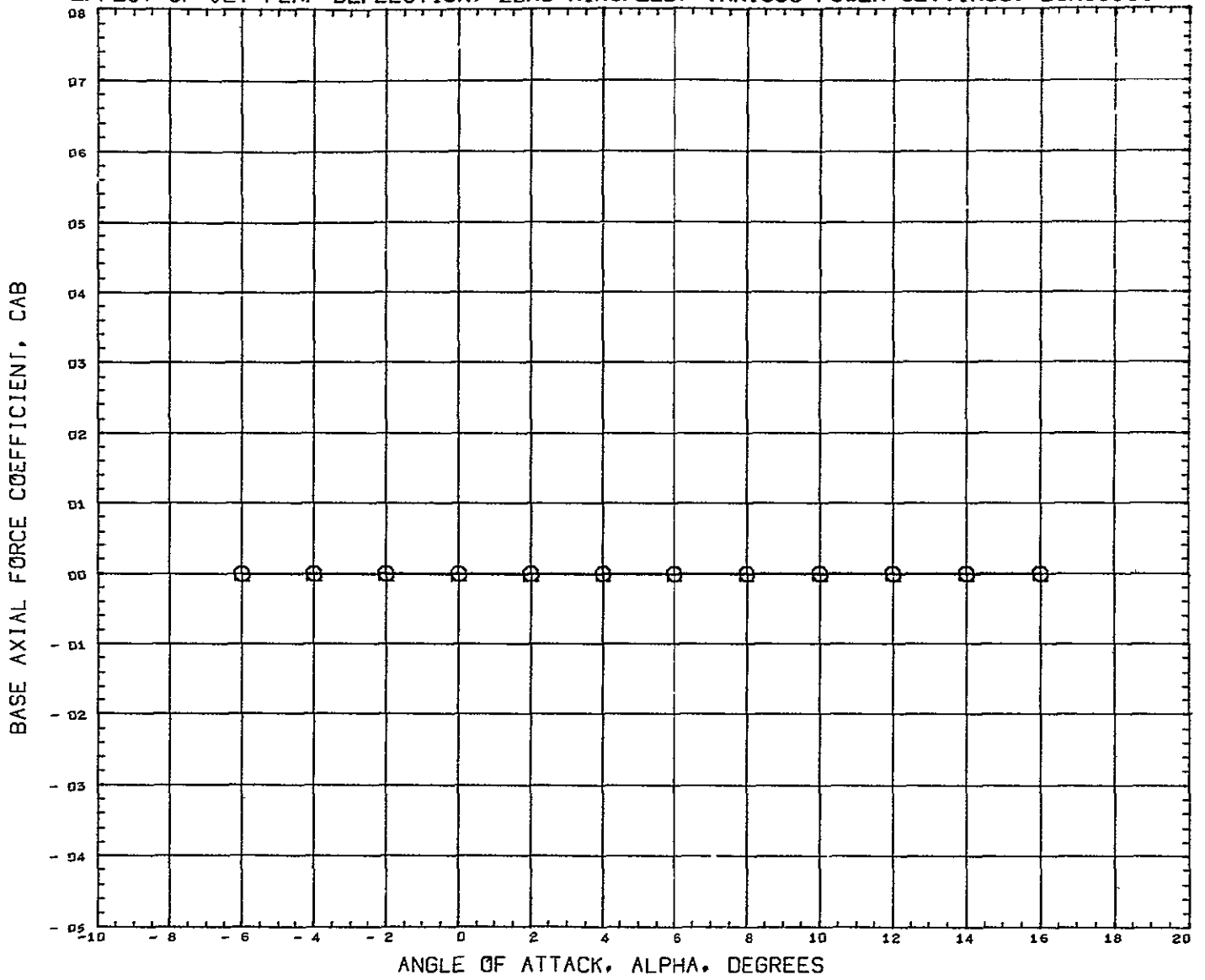
SYMBOL	CANFLP		PARAMETRIC VALUES		
O	15 000	BETA	0 000	MACH	0 000
		RPJTPO	2 370		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



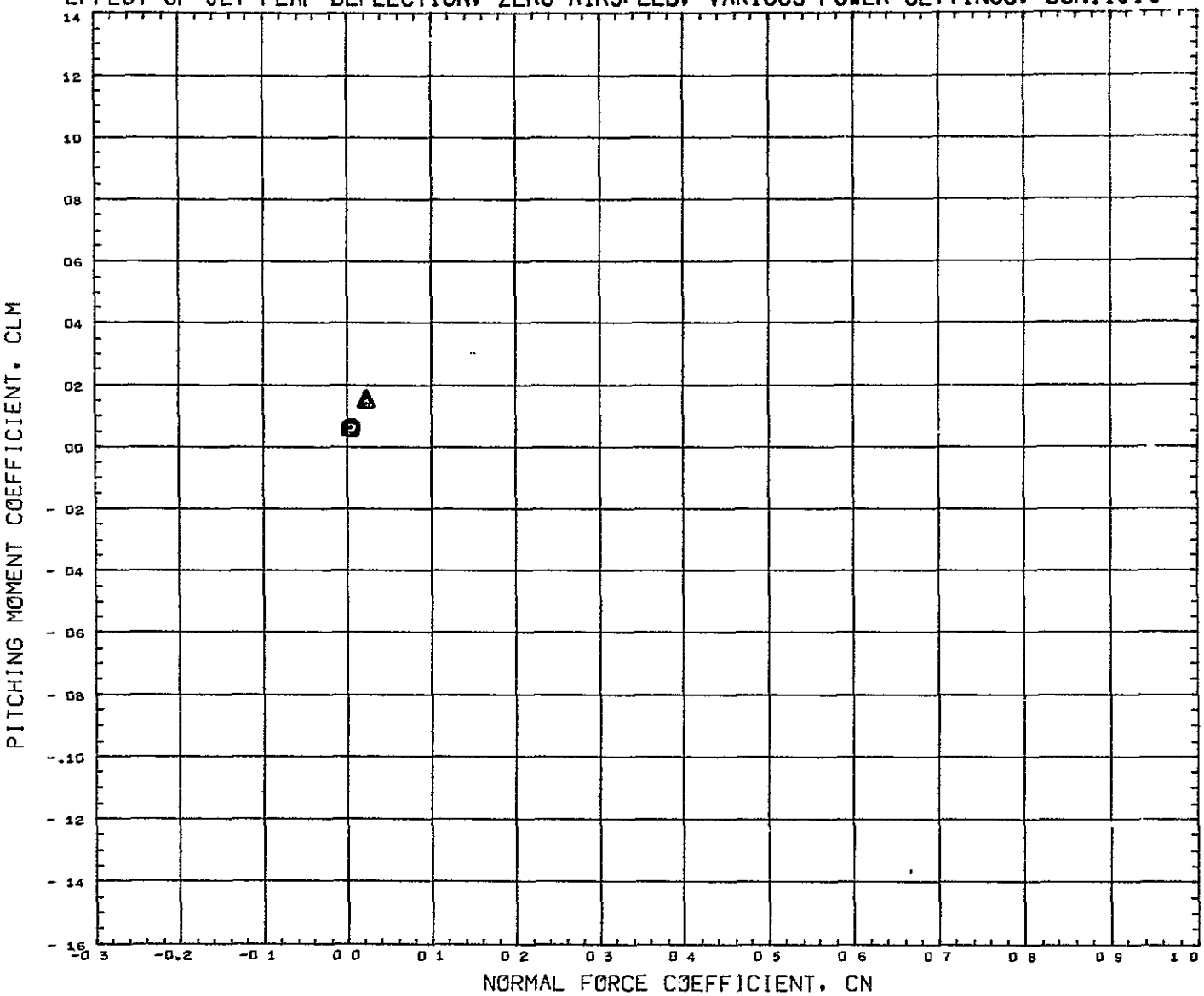
SYMBOL	CANFLP		PARAMETRIC VALUES		
O	15.000	BETA	0.000	MACH	0.000
		RPJTPO	2.370		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



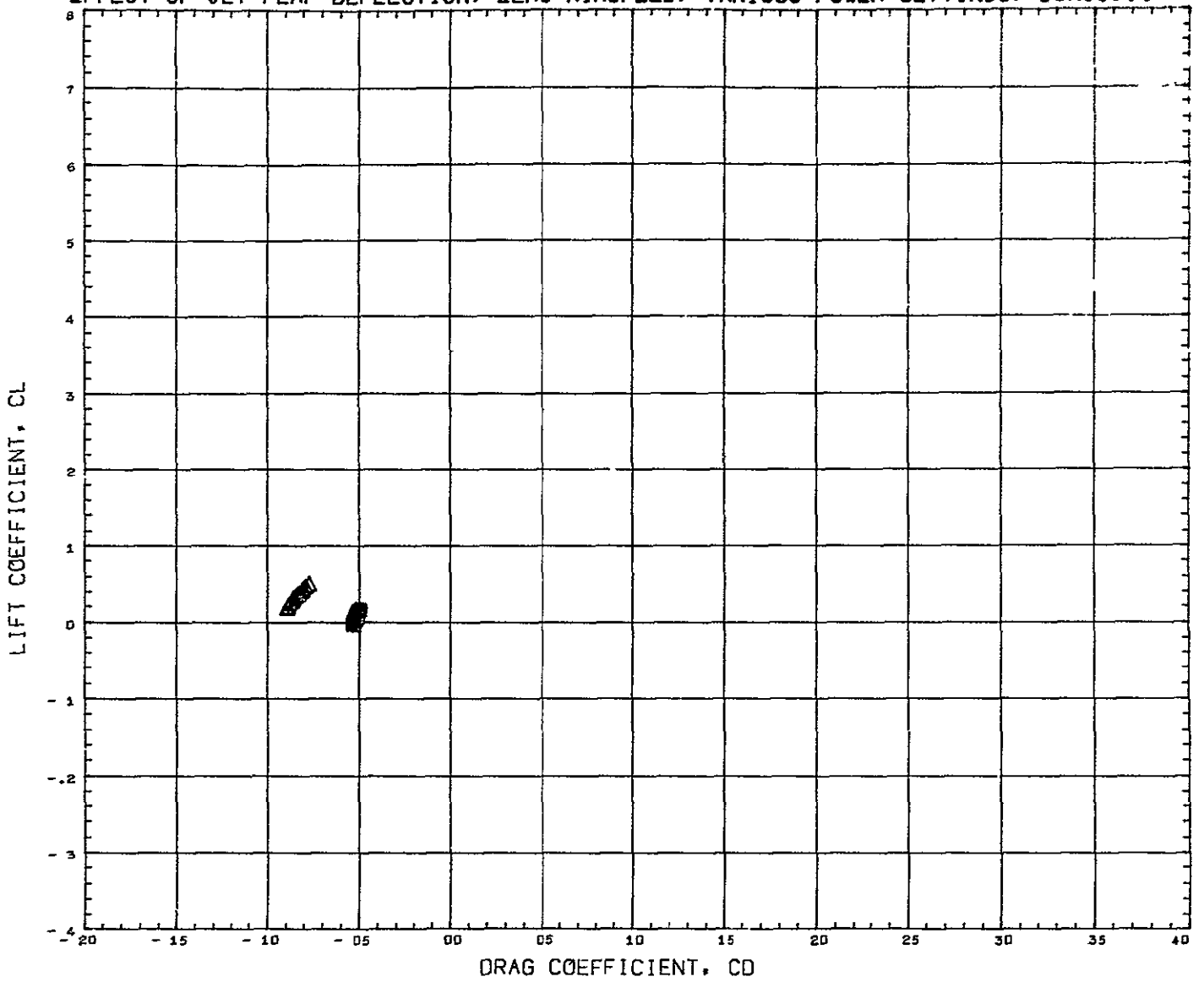
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RFJTFO	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V=E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RPJTPO	2.540		

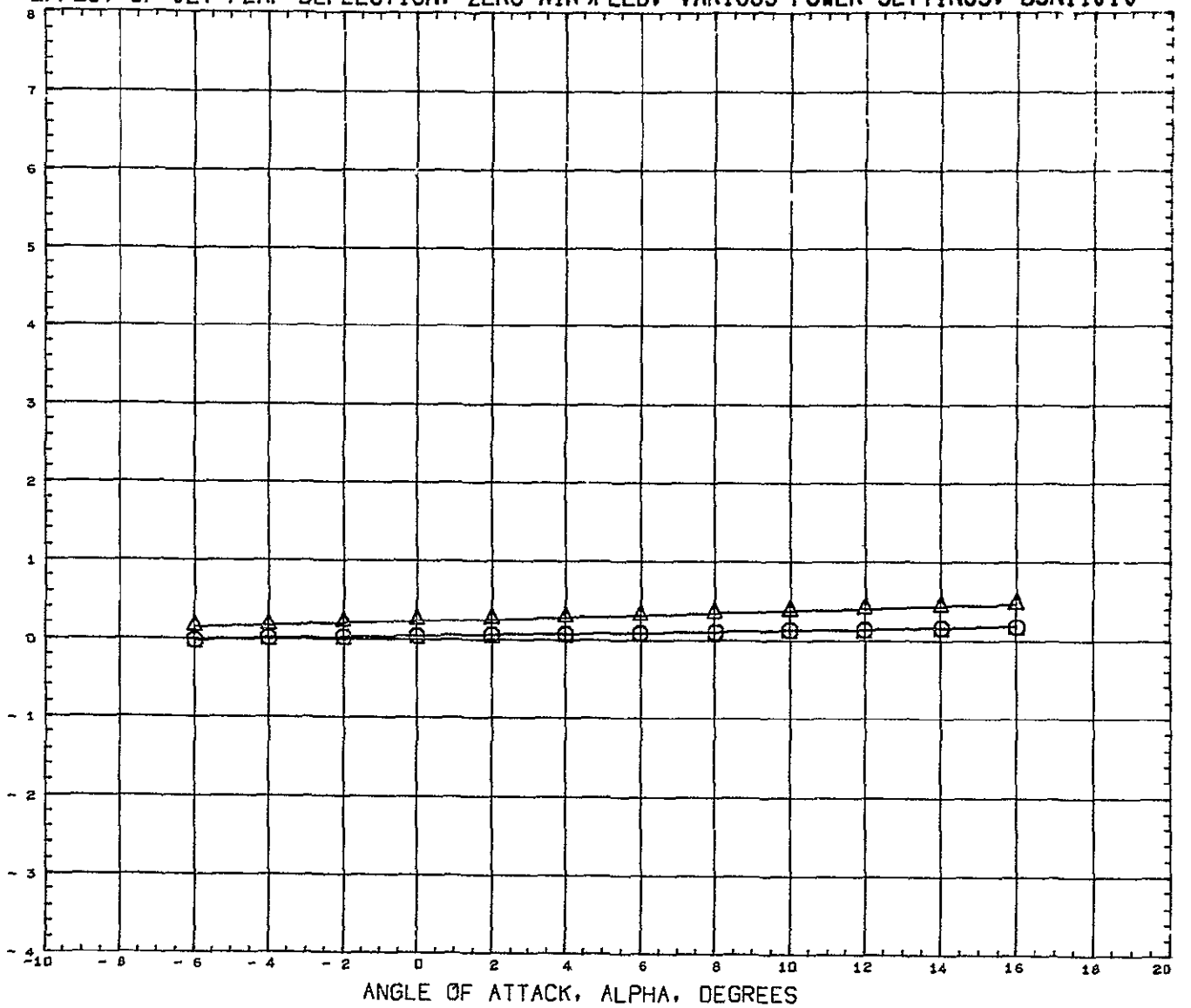
REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E

MCAIR LSWT 249 3.0 PCT MMC BOOSTER B3N11J10 (CC0317) 25 MAR 71 PAGE 608

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



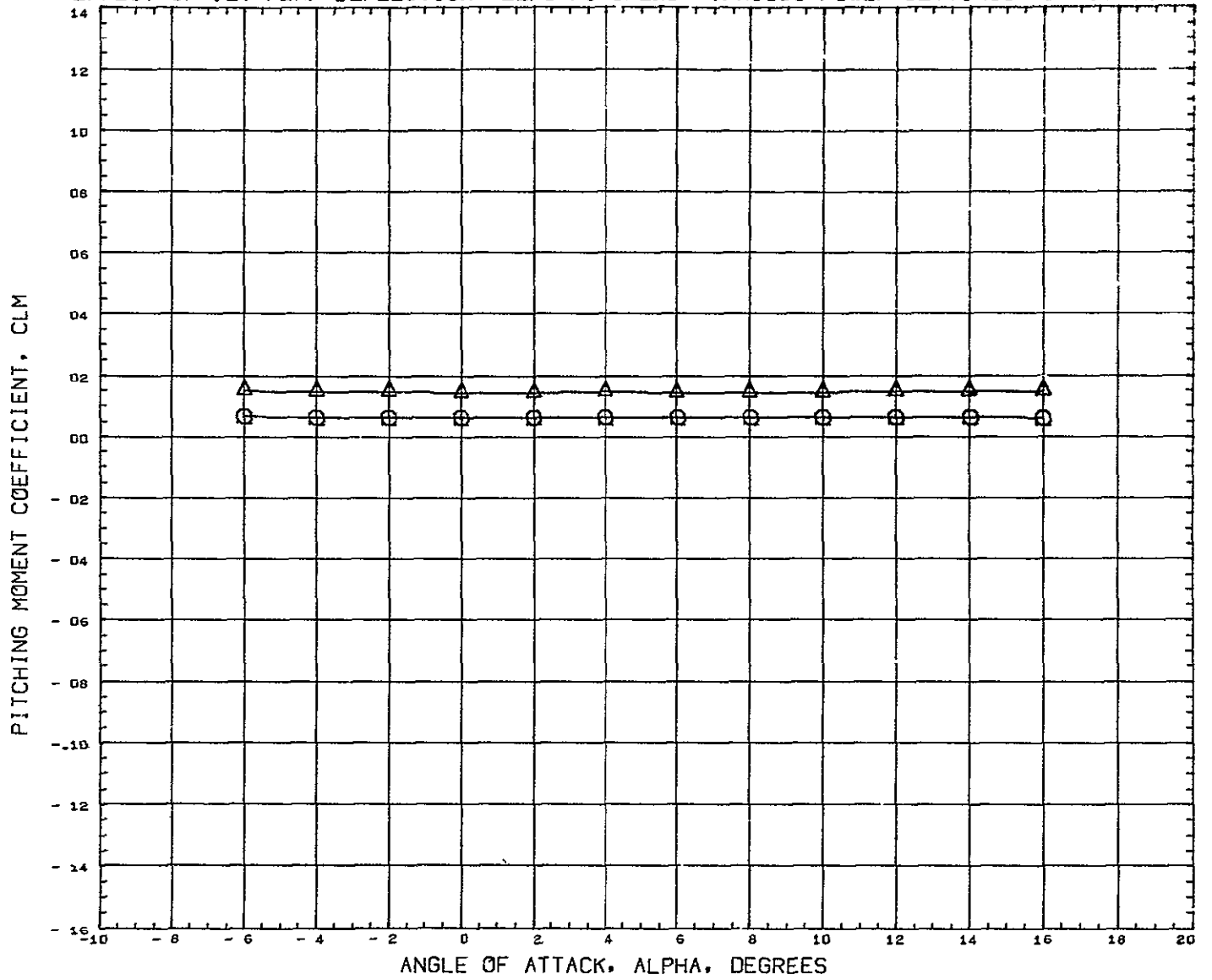
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RPJTPO	2.540		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



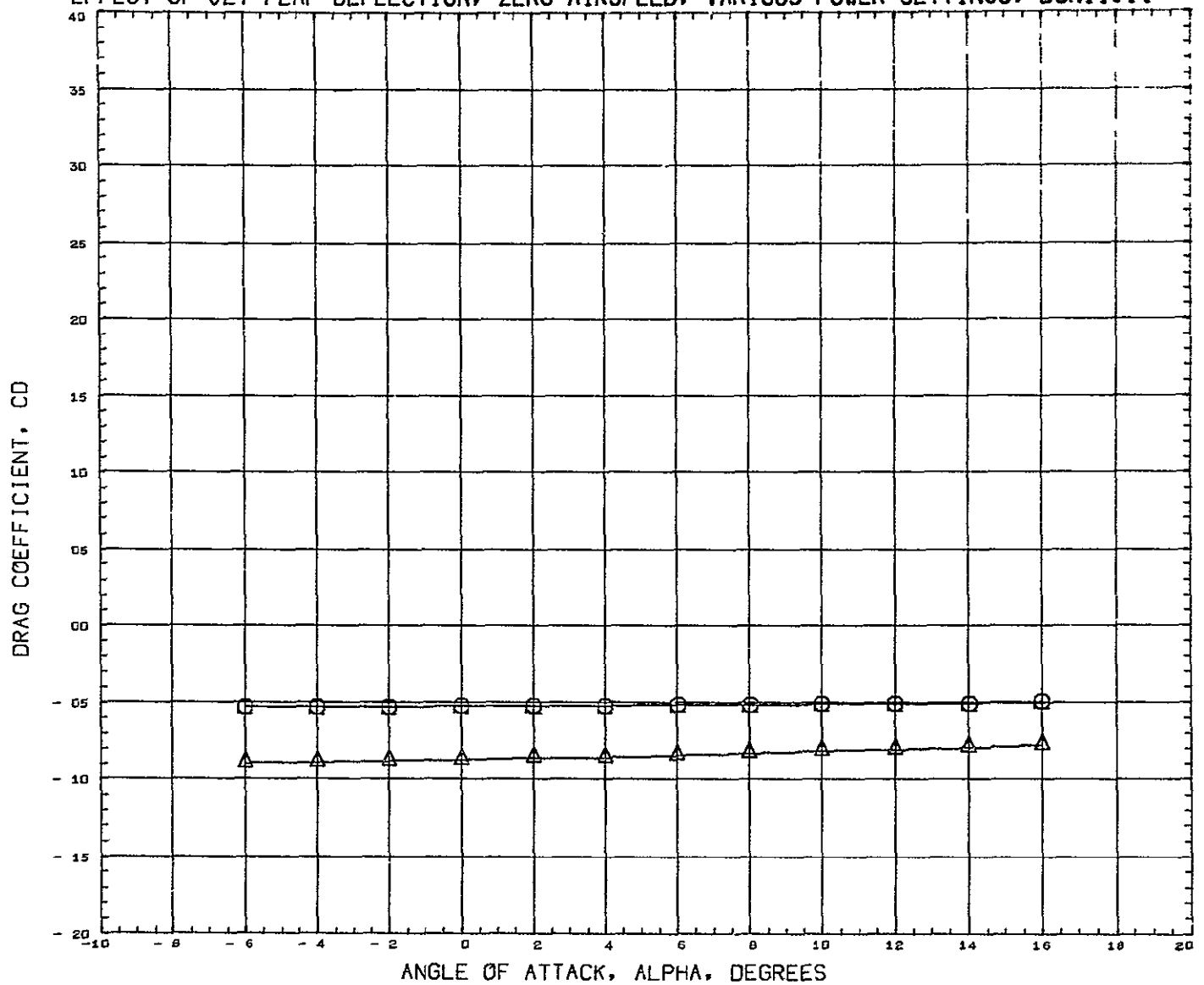
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 540		

DATA HIST CODE V#E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



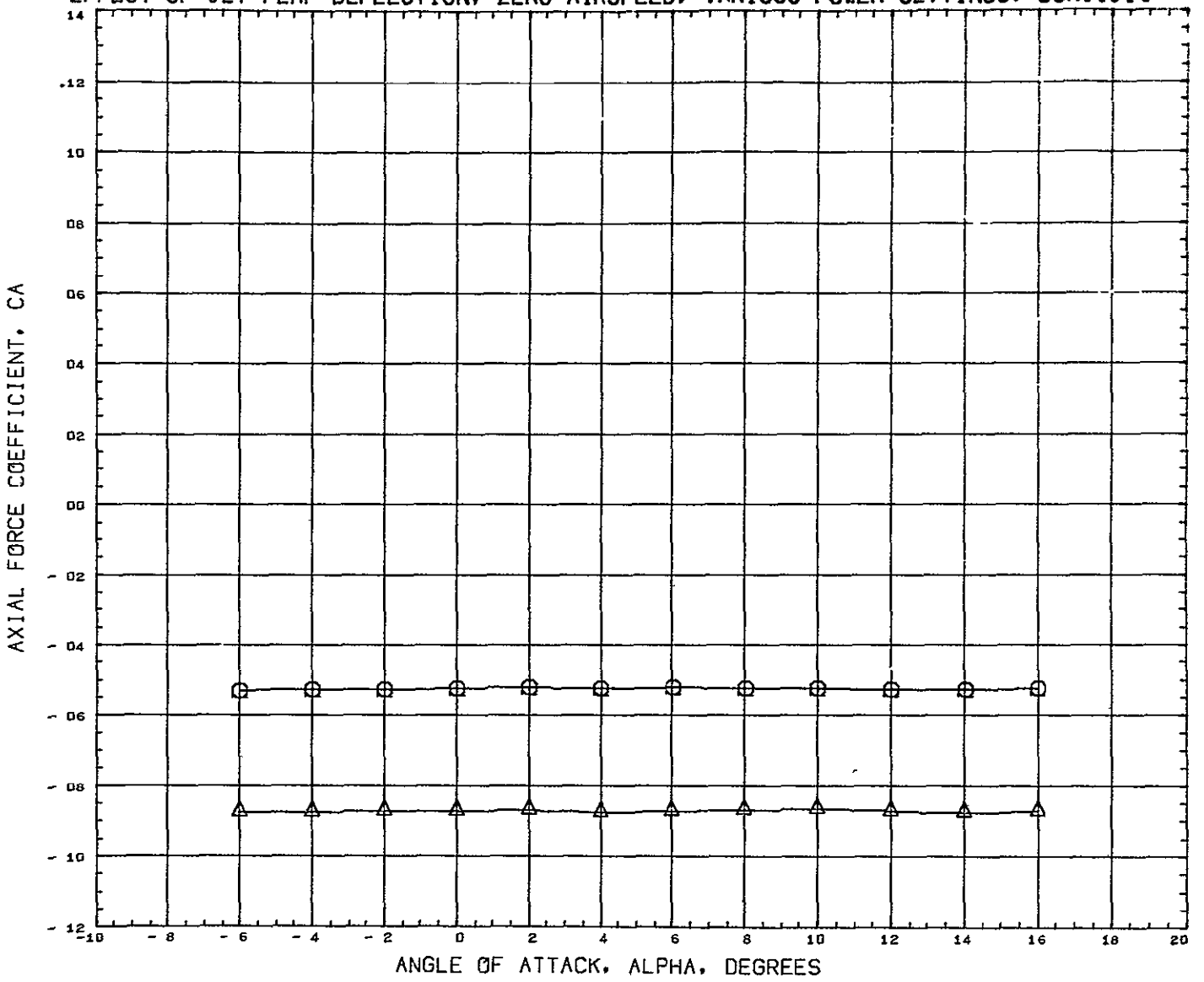
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 540		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



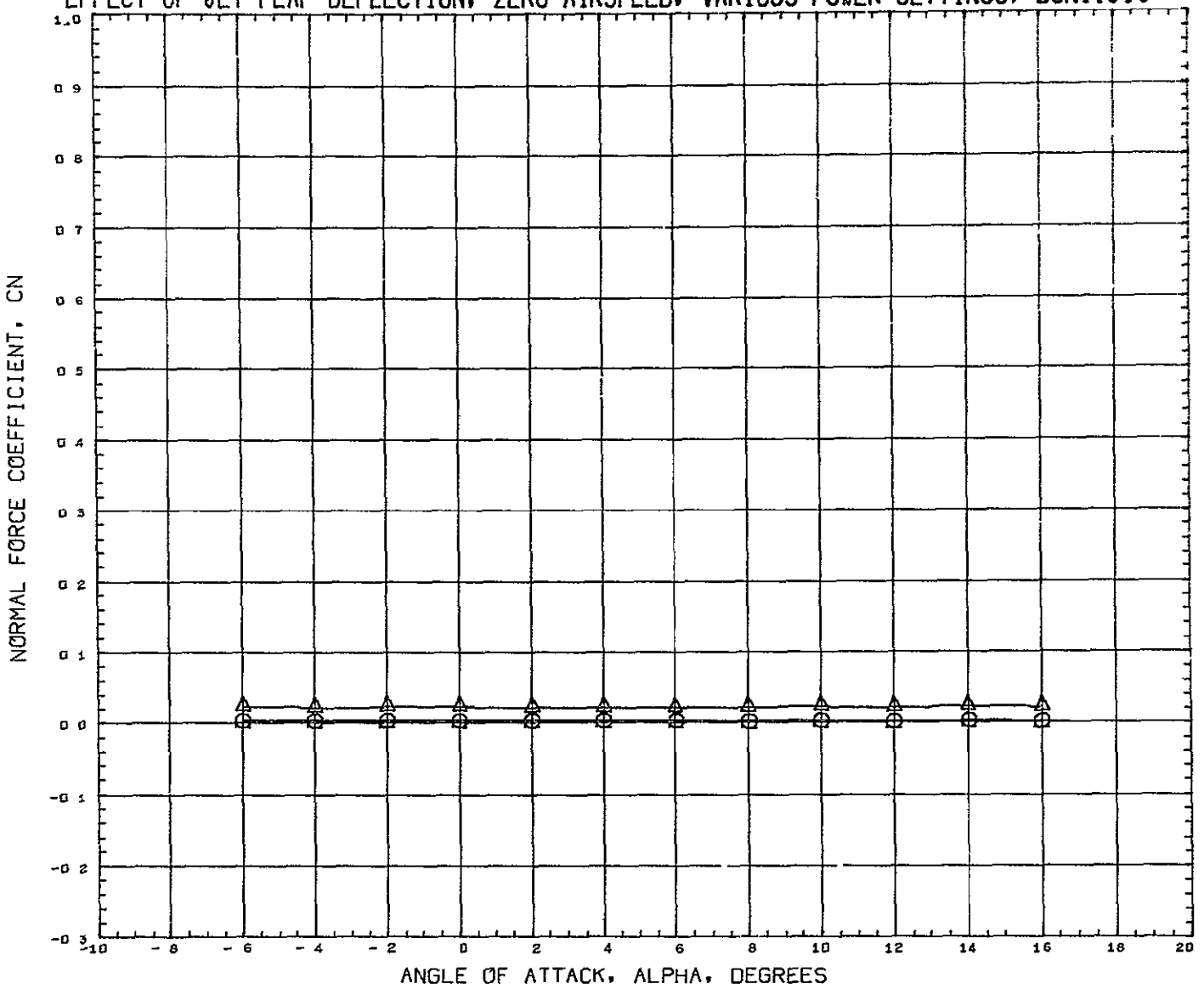
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	- 15 000	BETA	0 000	MACH	0 000
△	0 000	RPJTPO	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



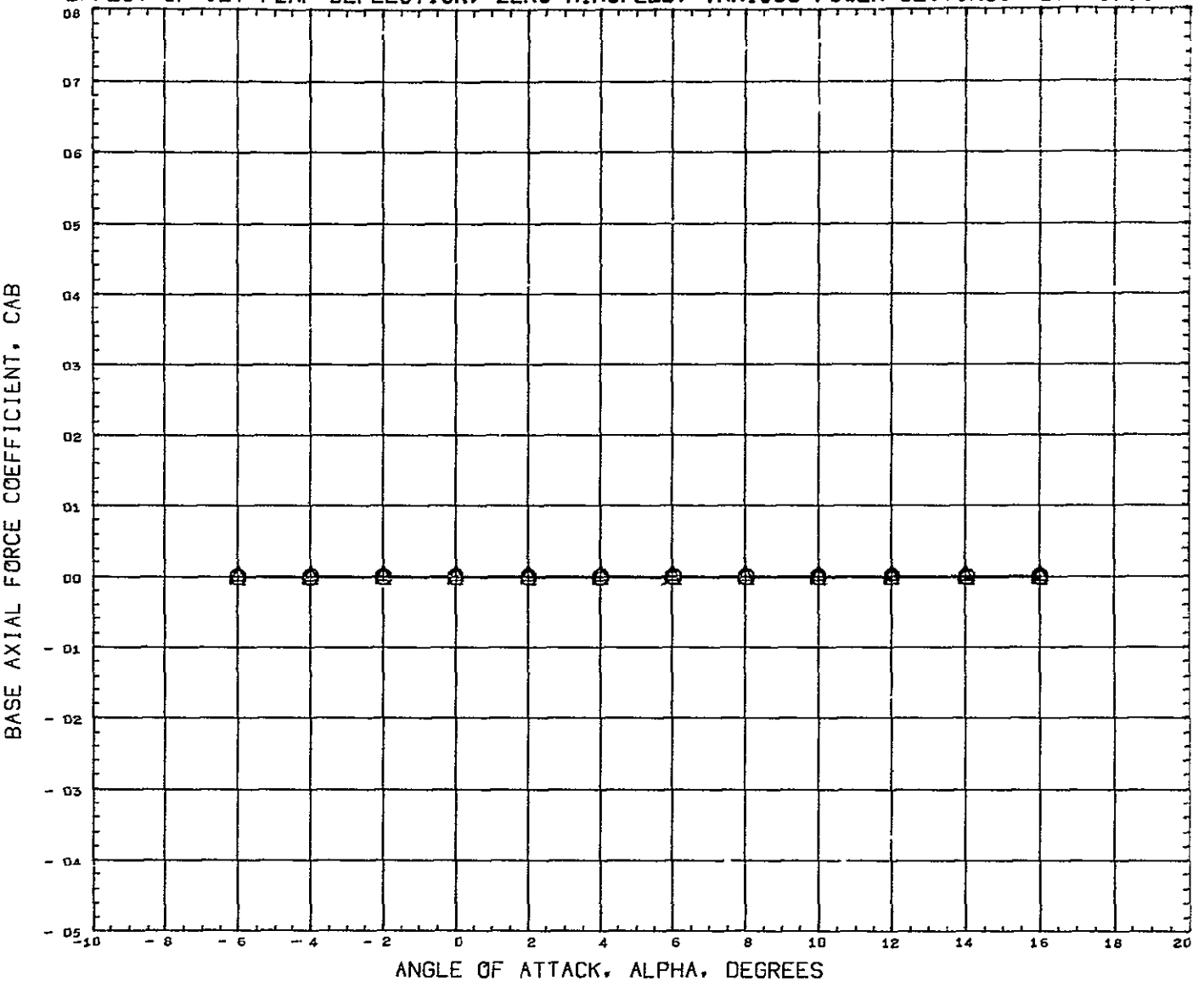
SYMBOL	CANFLP		PARAMETRIC VALUES		
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RPJTPO	2.540		

DATA FIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

EFFECT OF JET FLAP DEFLECTION, ZERO AIRSPEED, VARIOUS POWER SETTINGS, B3N11J10



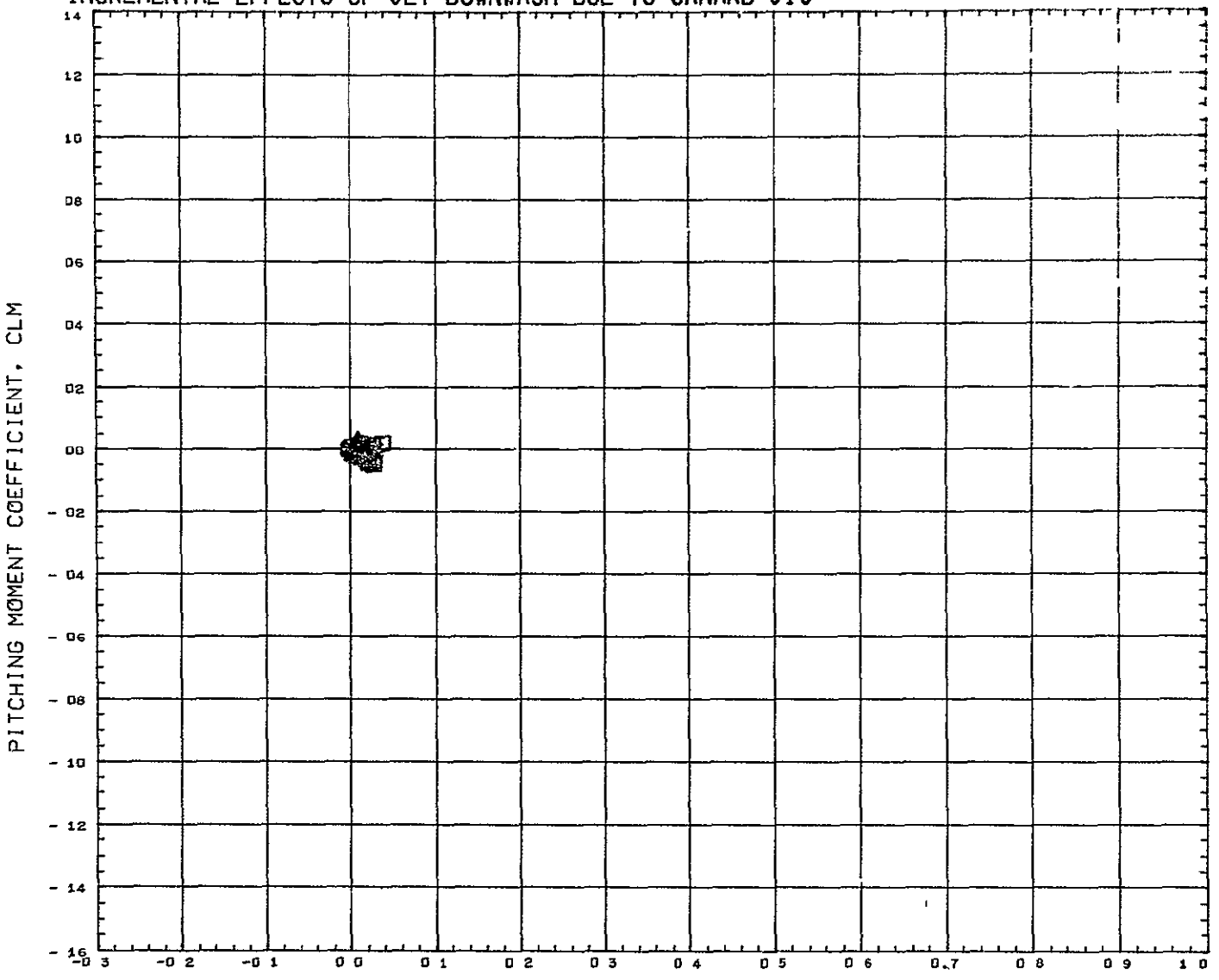
SYMBOL	CANFLP	PARAMETRIC VALUES			
○	-15.000	BETA	0.000	MACH	0.000
△	0.000	RPJTPO	2.540		

DATA HIST CODE V*E

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

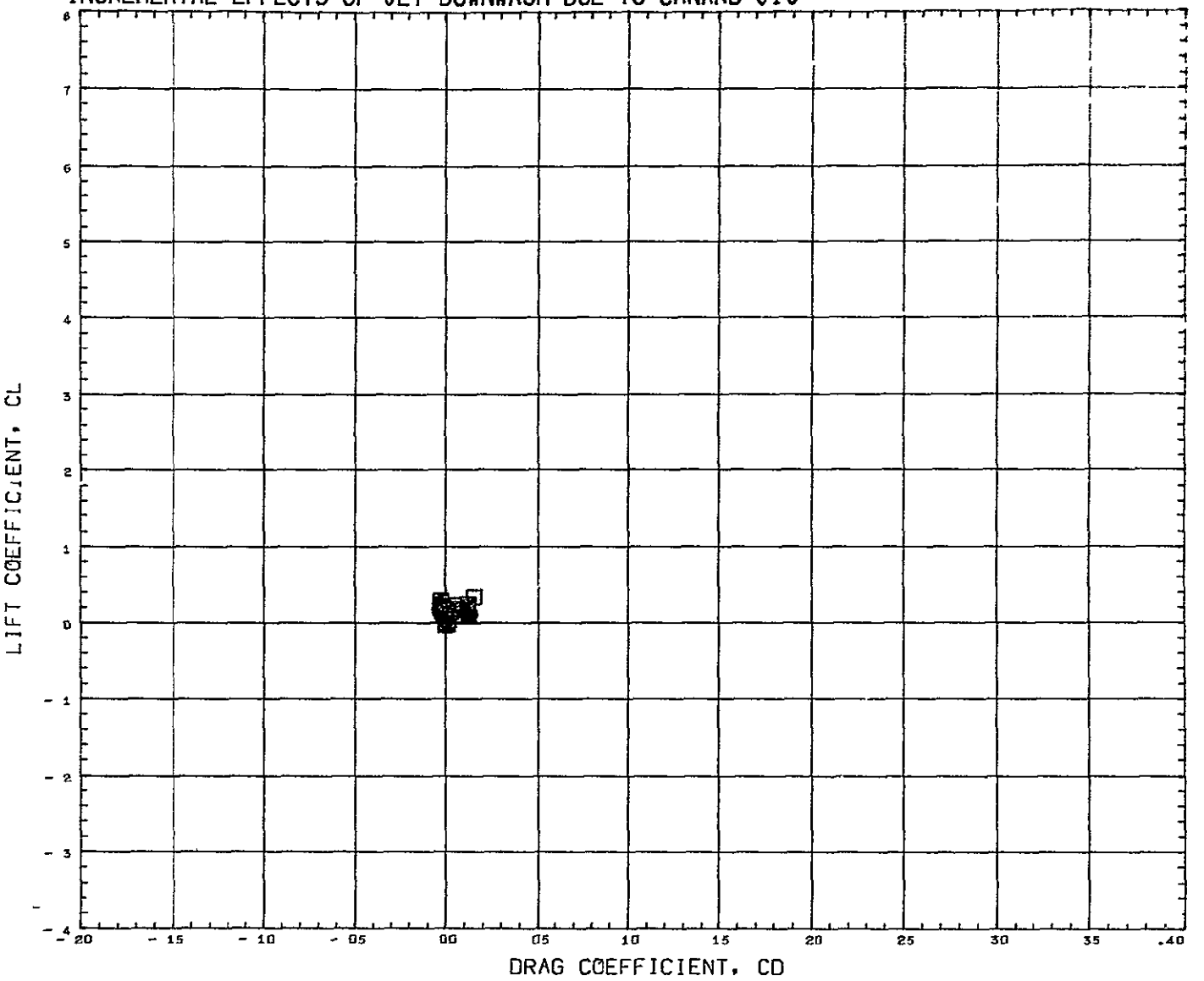


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	ELEVON	RUDDER
(NC0401)		MCAIR 249 (001-003)-(309-304) CANFLP = -15 0	1 000	0 260		
(NC0402)		MCAIR 249 (001-003)-(309-304) CANFLP = 0 0	1 000	0 260		
(NC0403)		MCAIR 249 (001-003)-(309-304) CANFLP = 15 0	1 000	0 260		
(NC0404)		MCAIR 249 (001-003)-(309-304) CANFLP = 30 0	1 000	0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

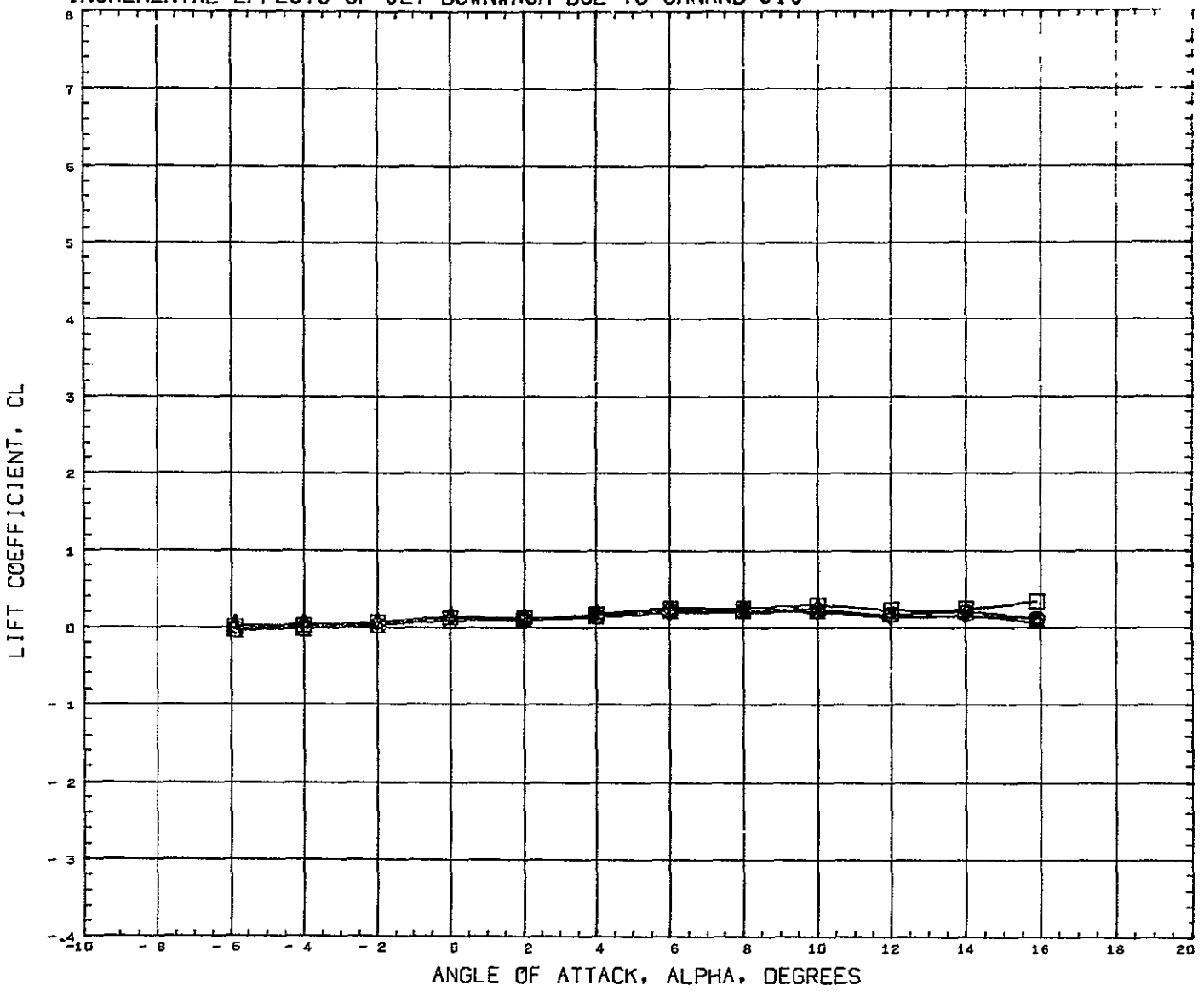


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION		RPJTPO	MACH	ELEVON	RUDDER
(NCC401)	○	MCAIR 249 (001-003)-(309-304)	CANFLP = -15.0	1.000	0.260		
(NCC402)	△	MCAIR 249 (001-003)-(309-304)	CANFLP = 0.0	1.000	0.260		
(NCC403)	◇	MCAIR 249 (001-003)-(309-304)	CANFLP = 15.0	1.000	0.260		
(NCC404)	□	MCAIR 249 (001-003)-(309-304)	CANFLP = 30.0	1.000	0.260		

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

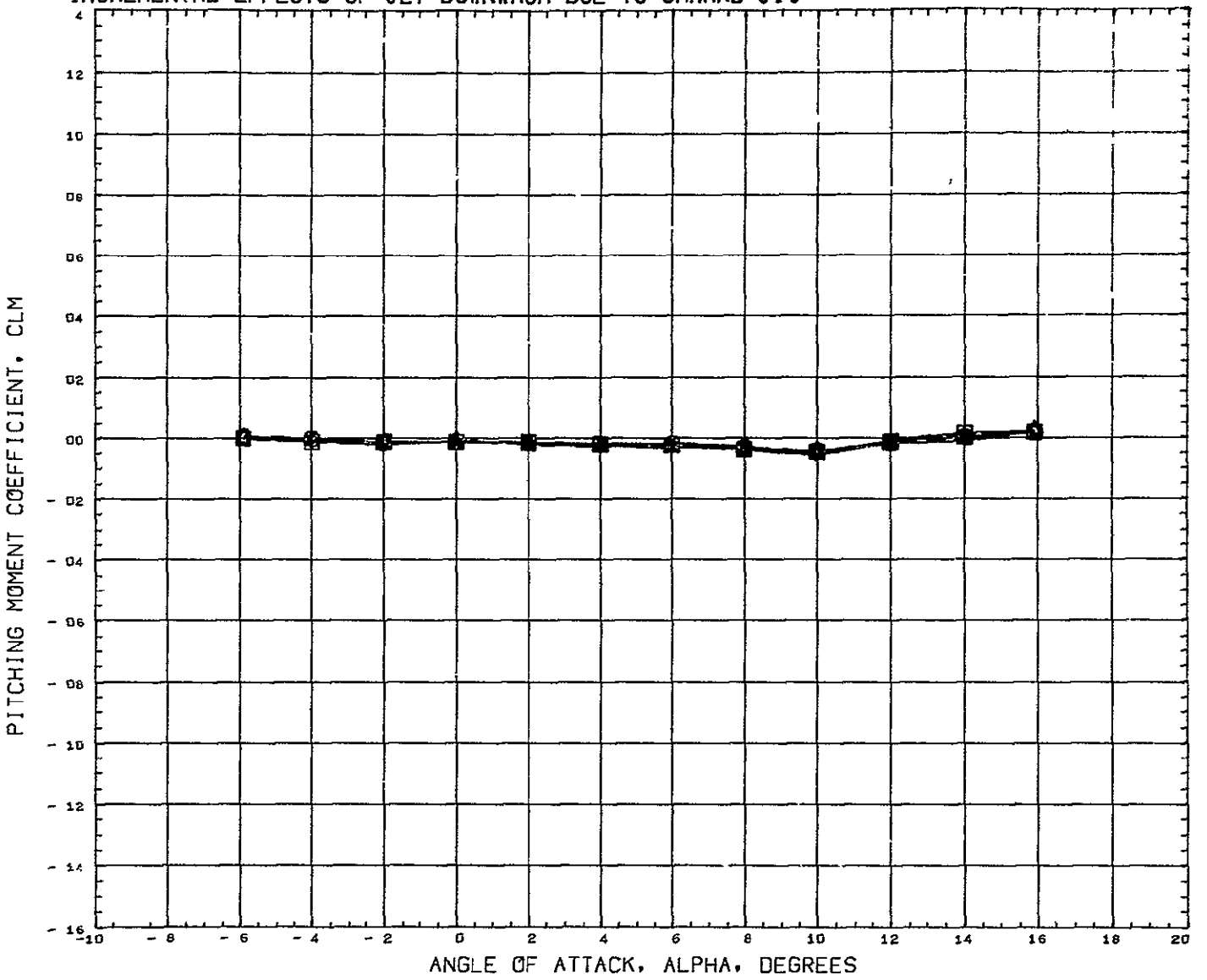


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION		RFJTPO	MACH	ELEVON	RUDDER
(NCO401)	○	MCAIR 249 (001-003)-(309-304)	CANFLP = -15 0	1 000	0 260		
(NCO402)	△	MCAIR 249 (001-003)-(309-304)	CANFLP = 0 0	1 000	0 260		
(NCO403)	◇	MCAIR 249 (001-003)-(309-304)	CANFLP = 15 0	1 000	0 260		
(NCO404)	□	MCAIR 249 (001-003)-(309-304)	CANFLP = 30 0	1 000	0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

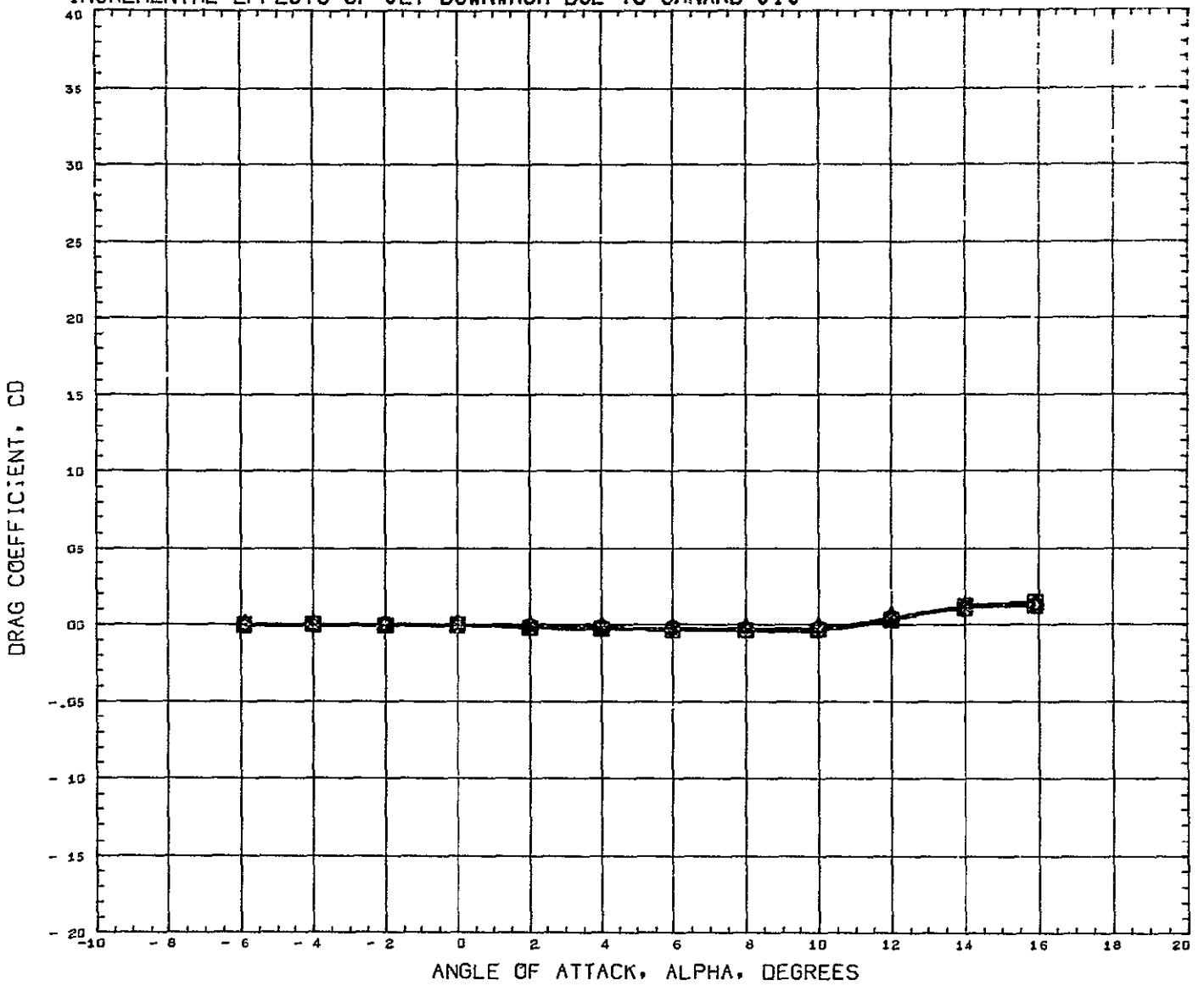


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION		RPJTPO	MACH	ELEVON	RUDDER
(NCO4G1)	○	MCAIR 249 (GG1-GG3)-(3G9-3G4)	CANFLP = -15 G	1 GGG	G 26G		
(NCO4G2)	△	MCAIR 249 (GG1-GG3)-(3G9-3G4)	CANFLP = 0 G	1 GGG	G 26G		
(NCO4G3	◇	MCAIR 249 (GG1-GG3)-(3G9-3G4)	CANFLP = 15 G	1 GGG	G 26G		
(NCO4G4)	□	MCAIR 249 (GG1-GG3)-(3G9-3G4)	CANFLP = 3G G	1 GGG	G 26G		

BETA 0 GGG

REFERENCE INFORMATION		
REFS	9 GGGG	SQ FT
REFL	6 GGGG	FT
REFB	6 GGGG	FT
XMRP	G 85/5	REFL
YMRP	G GGGG	FT
ZMRP	G G16G	REFL
SCALE	G G3GG	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

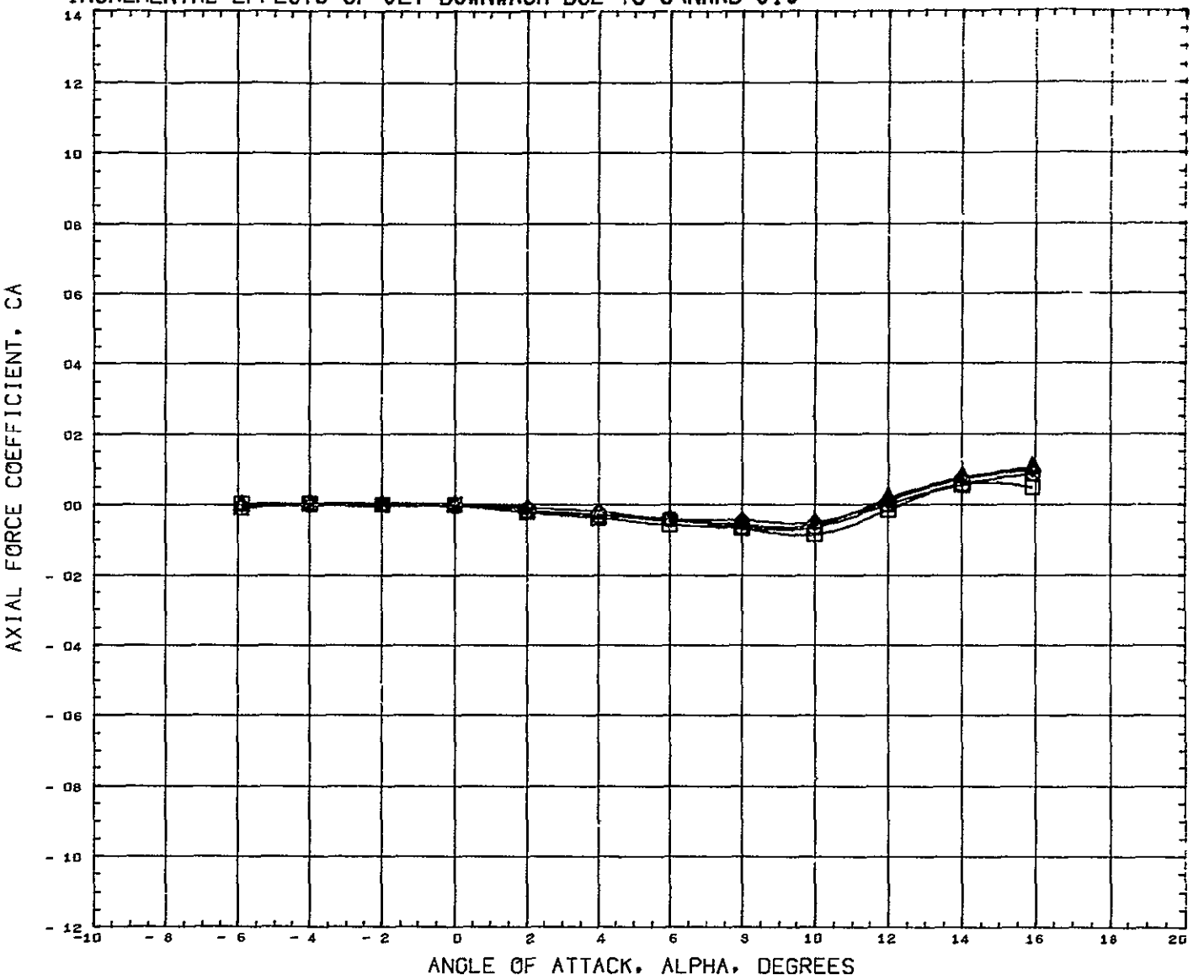


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO401)	○	HCAIR 249 (001-003)-(309-304) CANFLP = -15 0	1 000	0 260		
(NCO402)	△	HCAIR 249 (001-003)-(309-304) CANFLP = 0 0	1 000	0 260		
(NCO403)	◇	HCAIR 249 (001-003)-(309-304) CANFLP = 15 0	1 000	0 260		
(NCO404)	□	HCAIR 249 (001-003)-(309-304) CANFLP = 30 0	1 000	0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

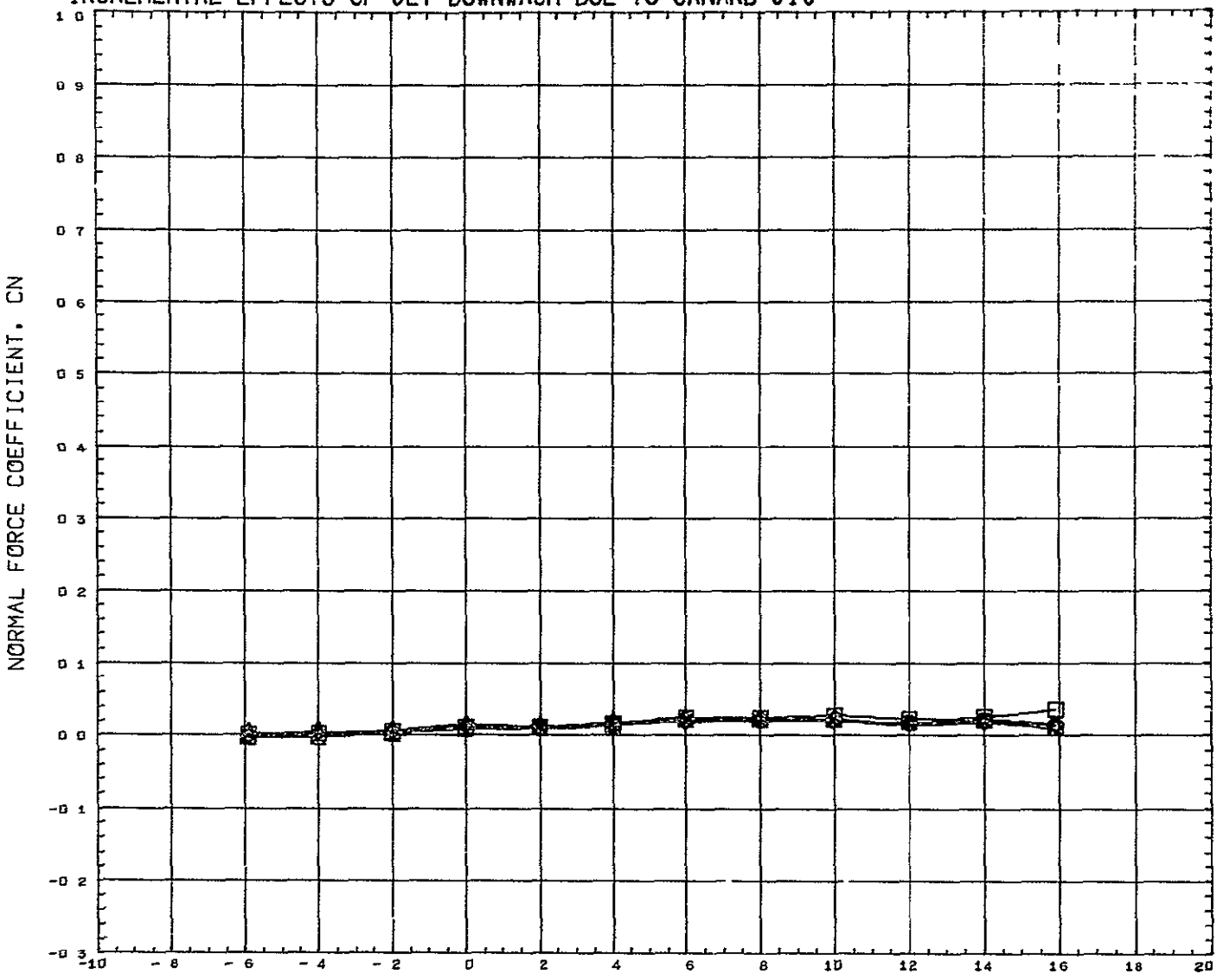


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0401)	○	MCAIR 249 (001-003)-(309-304) CANFLP = -15 0	1 000	0 260		
(NC0402)	△	MCAIR 249 (001-003)-(309-304) CANFLP = 0 0	1.000	0 260		
(NC0403)	◇	MCAIR 249 (001-003)-(309-304) CANFLP = 15 0	1 000	0 260		
(NC0404)	□	MCAIR 249 (001-003)-(309-304) CANFLP = 30 0	1 000	0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

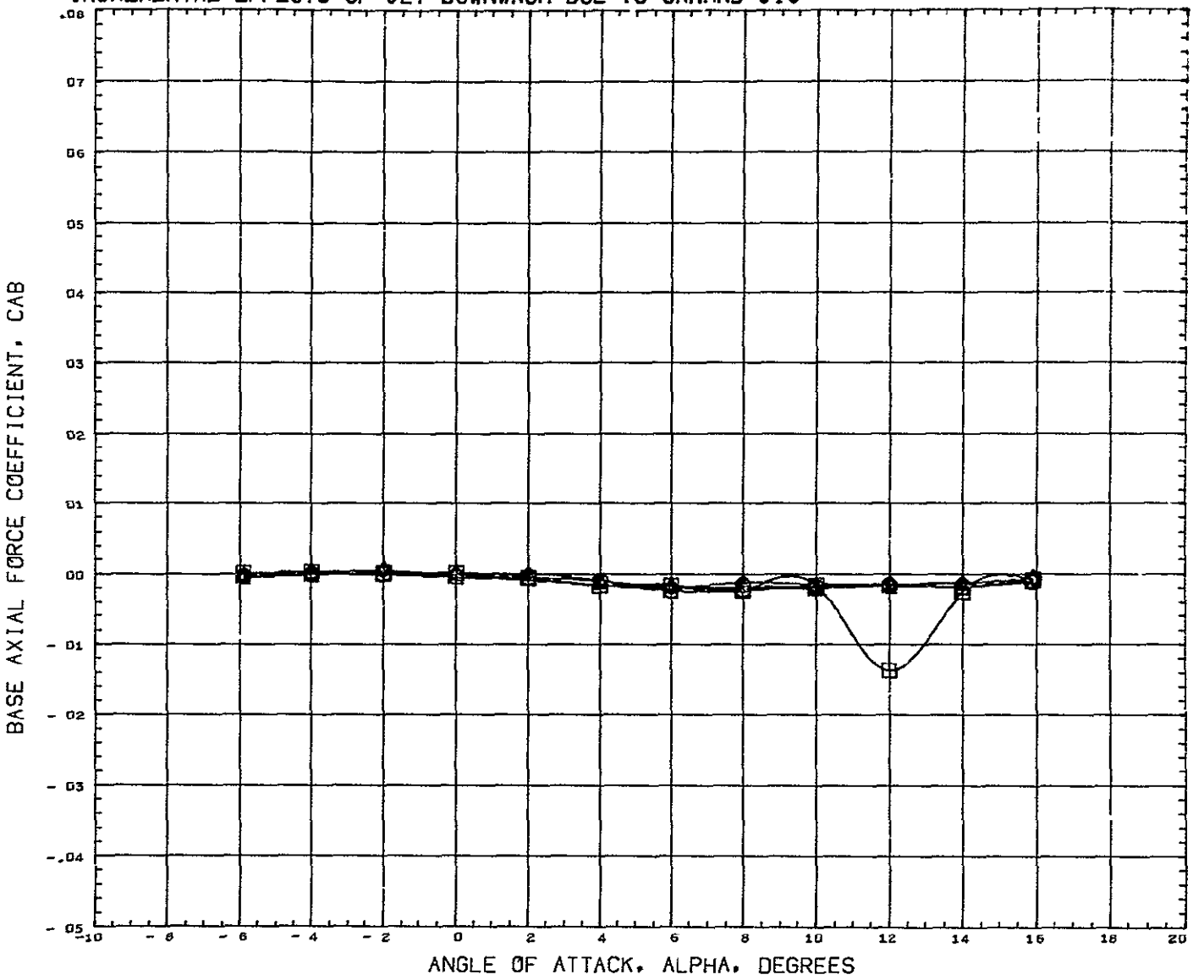


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO401)		MCAIR 249 (001-003)-(309-304) CANFLP = -15.0	1.000	0.260		
(NCO402)		MCAIR 249 (001-003)-(309-304) CANFLP = 0.0	1.000	0.260		
(NCO403)		MCAIR 249 (001-003)-(309-304) CANFLP = 15.0	1.000	0.260		
(NCO404)		MCAIR 249 (001-003)-(309-304) CANFLP = 30.0	1.000	0.260		

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

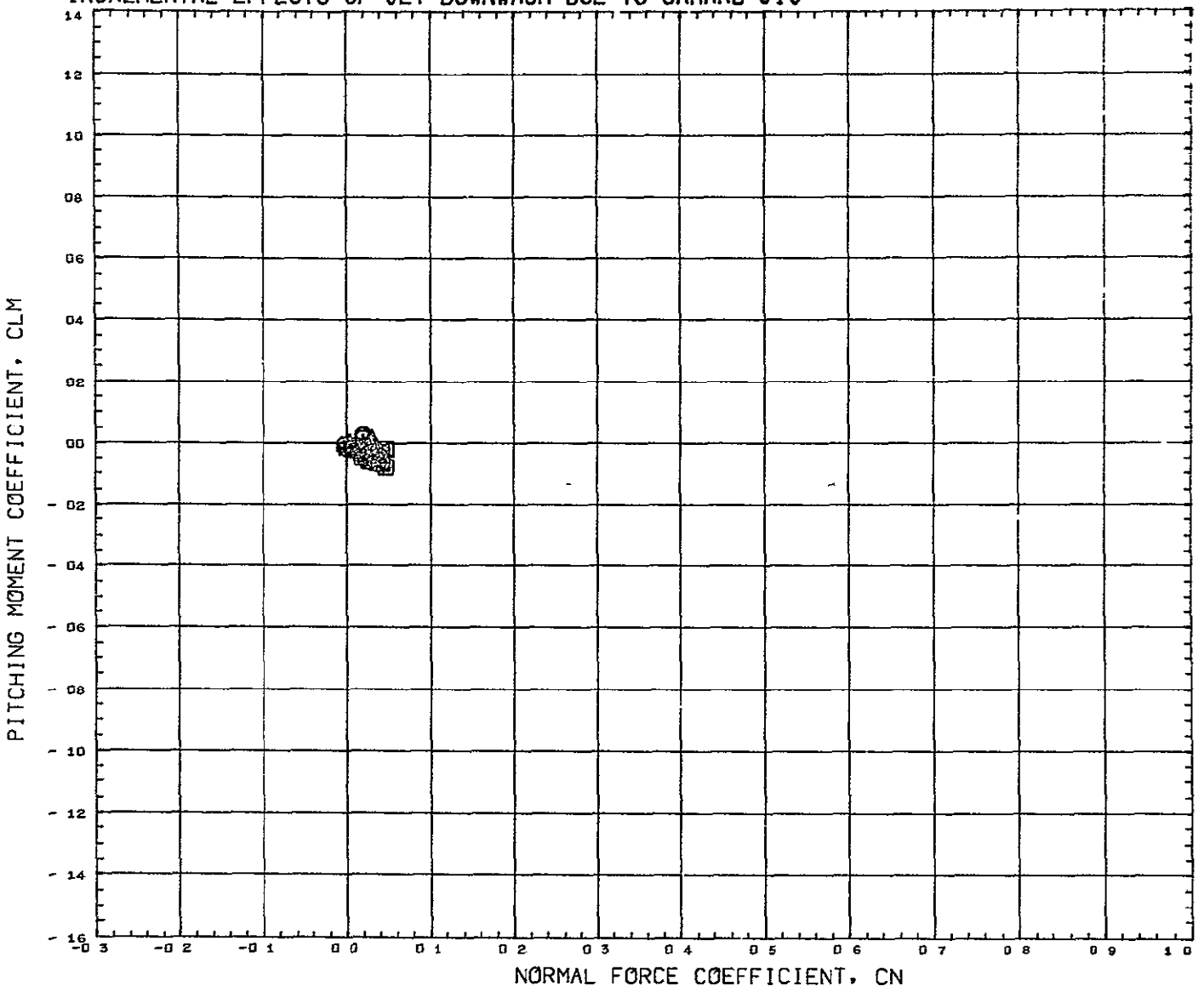


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	REFIFO	MACH	ELEVON	RUDDER
(NCO491)	○	MCAIR 249 (001-003)-(309-304) CANFLP = -15 0	1 000	0 260		
(NCO492)	△	MCAIR 249 (001-003)-(309-304) CANFLP = 0 0	1 000	0 260		
(NCO493)	◇	MCAIR 249 (001-003)-(309-304) CANFLP = 15 0	1 000	0 260		
(NCO494)	□	MCAIR 249 (001-003)-(309-304) CANFLP = 30 0	1 000	0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

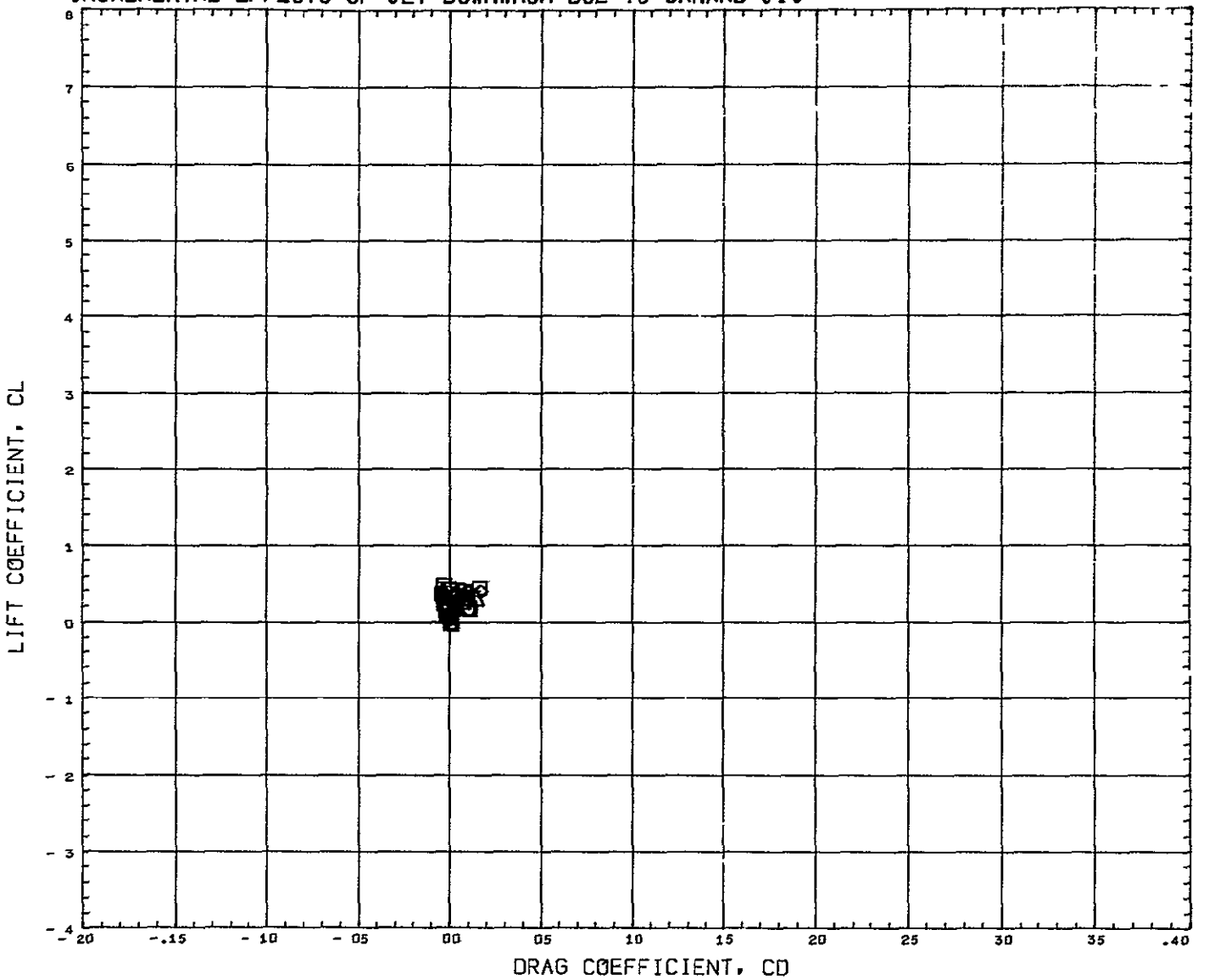


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFITPO	MACH	ELEVON	RUDDER
(NC0405)		MCAIR 249 (001-003)-(310-305) CANFLP = -15 0		0 260		
(NC0406)		MCAIR 249 (001-003)-(310-305) CANFLP = 0 0		0 260		
(NC0407)		MCAIR 249 (001-003)-(310-305) CANFLP = 15 0		0 260		
(NC0408)		MCAIR 249 (001-003)-(310-305) CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



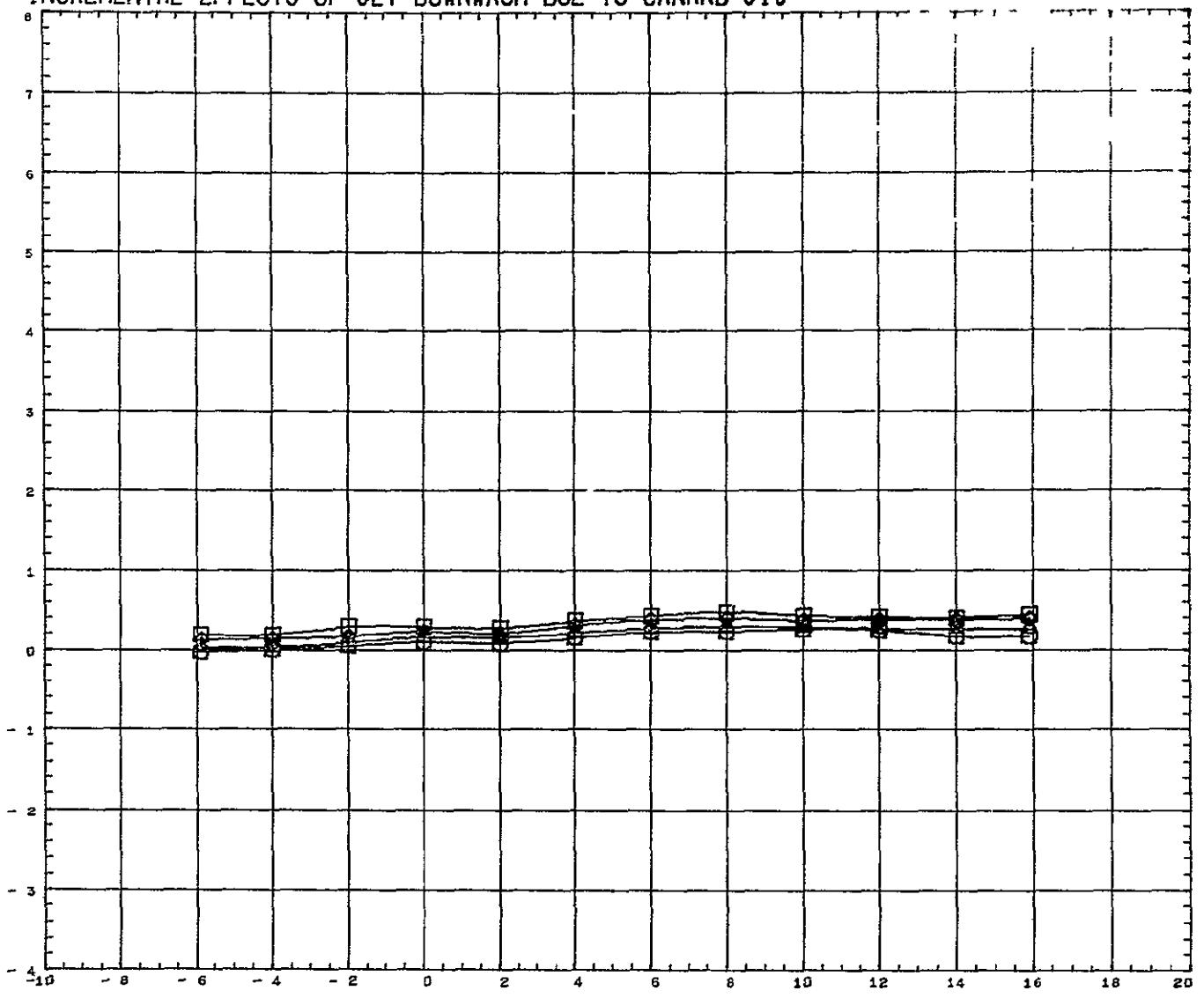
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0405)	○	MCAIR 249 (001-003)-(310-305) CANFLP = -15.0
(NC0406)	△	MCAIR 249 (001-003)-(310-305) CANFLP = 0.0
(NC0407)	◇	MCAIR 249 (001-003)-(310-305) CANFLP = 15.0
(NC0408)	□	MCAIR 249 (001-003)-(310-305) CANFLP = 30.0

BETA 0.000

RPJTPO	MACH	ELEVON	RUDDER
	0.260		
	0.260		
	0.260		
	0.260		

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

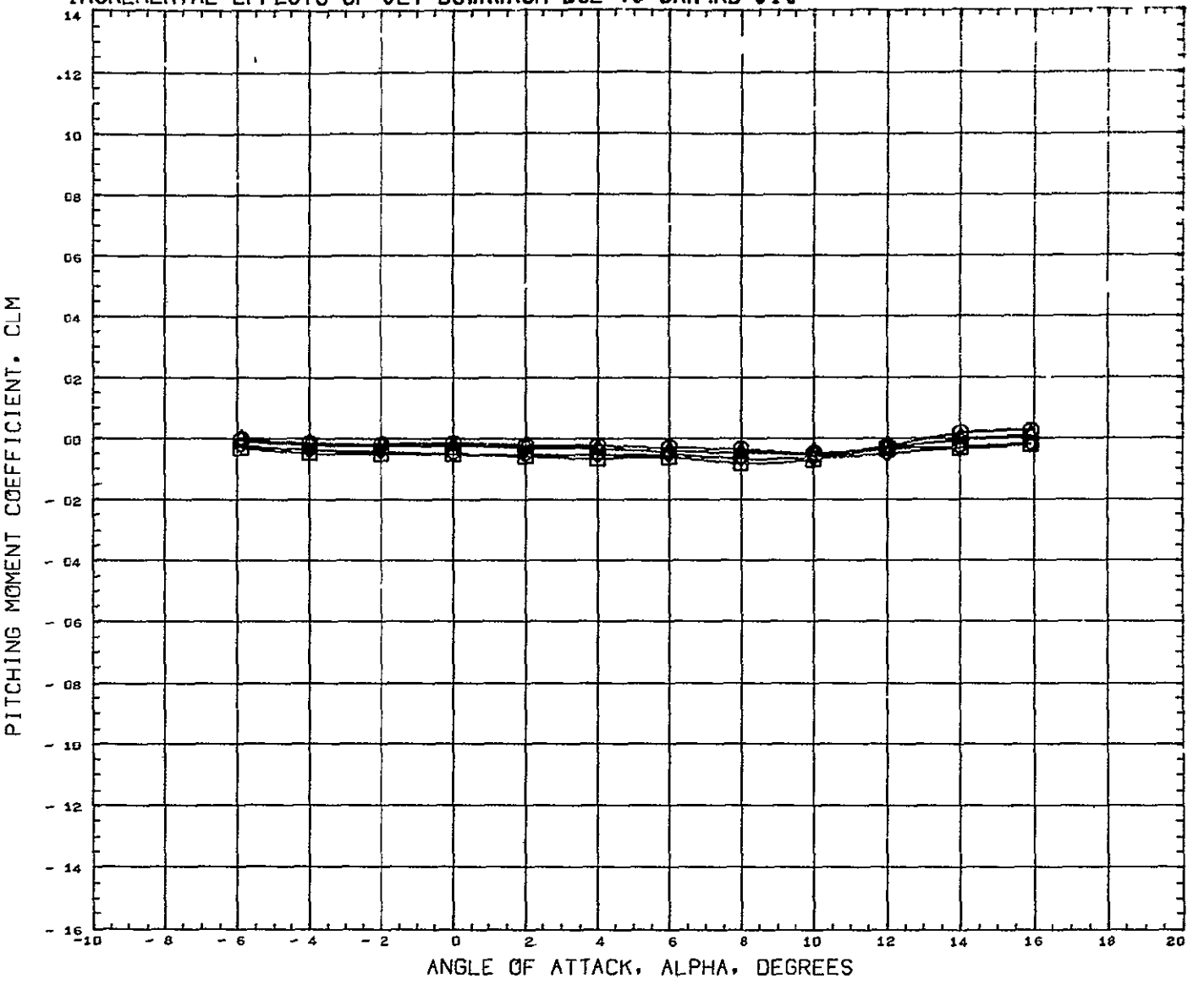


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO405)	○	MCAIR 249 (001-003)-(310-305) CANFLP = -15 0		0 260		
(NCO406)	△	MCAIR 249 (001-003)-(310-305) CANFLP = 0 0		0 260		
(NCO407)	◇	MCAIR 249 (001-003)-(310-305) CANFLP = 15 0		0 260		
NCO408)	□	MCAIR 249 (001-003)-(310-305) CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0003	SQ FT
REFL	6 0000	FT
REFB	6 1900	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

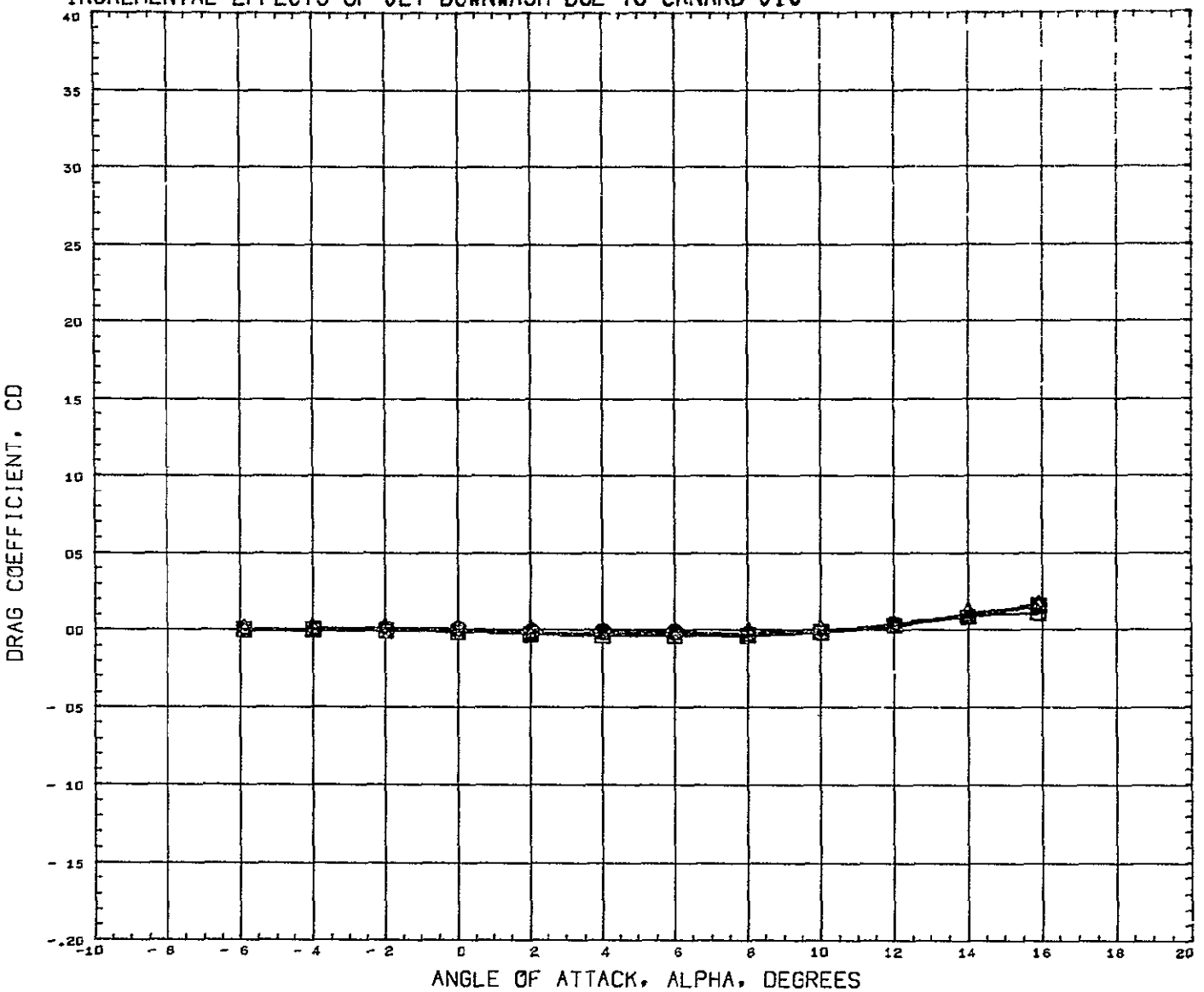


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0405)	○	MCAIR 249 (001-003)-(310-305) CANFLP = -15 0		0 260		
(NC0406)	△	MCAIR 249 (001-003)-(310-305) CANFLP = 0 0		0 260		
(NC0407)	◇	MCAIR 249 (001-003)-(310-305) CANFLP = 15 0		0 260		
(NC0408)	□	MCAIR 249 (001-003)-(310-305) CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

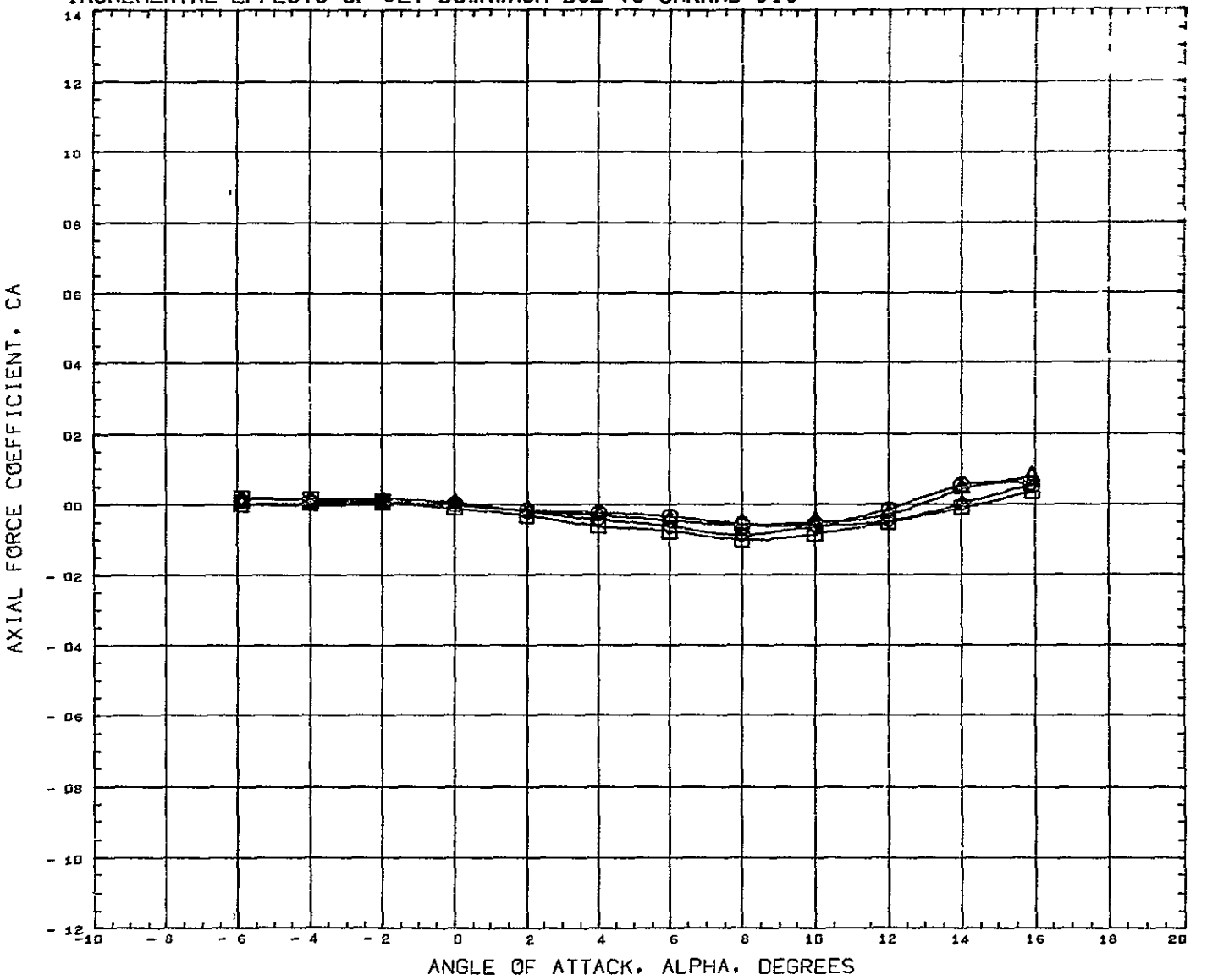


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	REFLTO	MACH	ELEVON	RUDDER
(NC0405)	○	MCAIR 249 (001-003)-(310-305) CANFLP = -15 0		0 260		
(NC0406)	△	MCAIR 249 (001-003)-(310-305) CANFLP = 0 0		0 260		
(NC0407)	◇	MCAIR 249 (001-003)-(310-305) CANFLP = 15 0		0 260		
(NC0408)	□	MCAIR 249 (001-003)-(310-305) CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

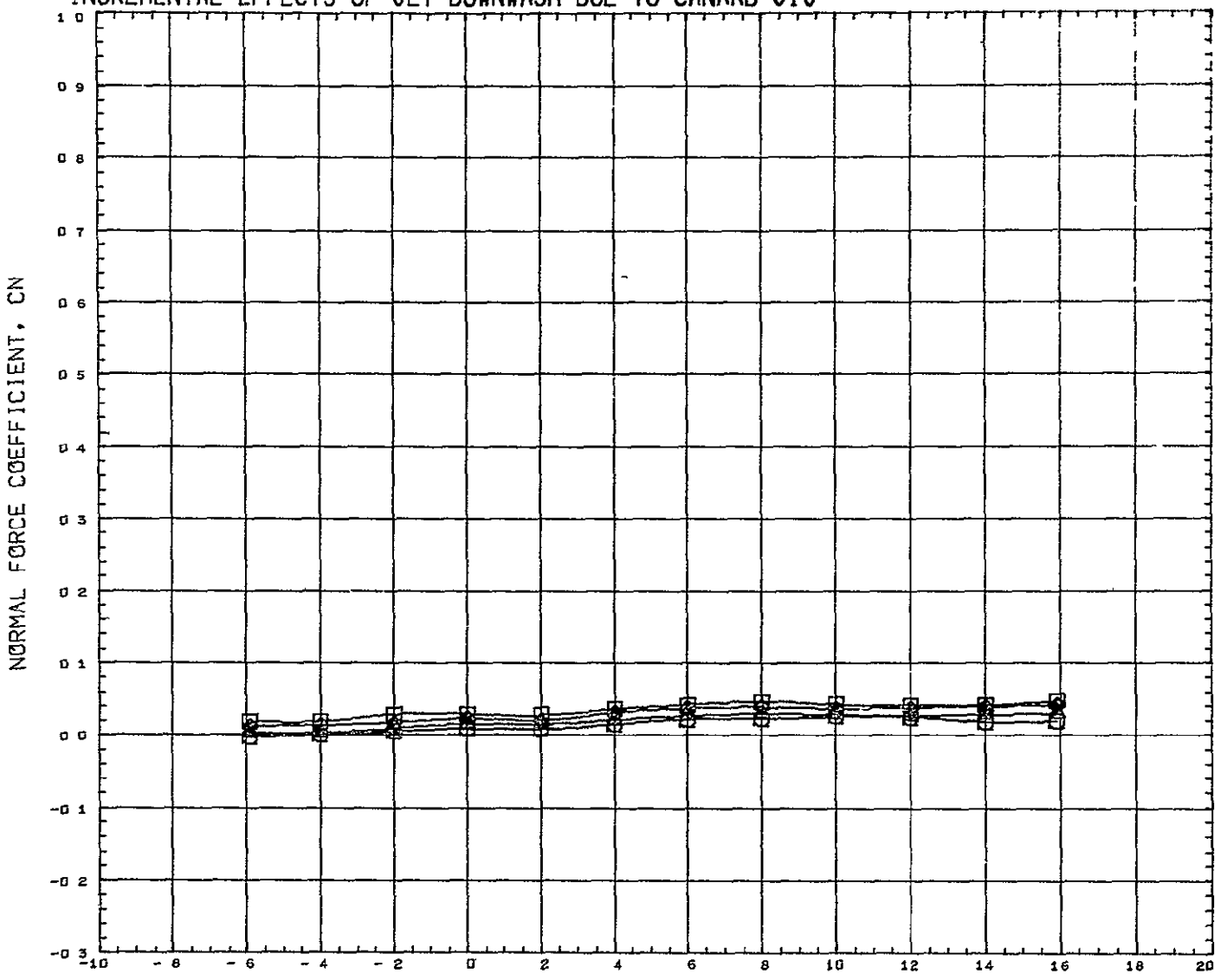


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	REFJTPO	MACH	ELEVON	RUDDER
(NCO405) ○	MCAIR 249 (001-003)-(310-305) CANFLP = -15 0		0 260		
(NCO406) △	MCAIR 249 (001-003)-(310-305) CANFLP = 0 0		0 260		
(NCO407) ◇	MCAIR 249 (001-003)-(310-305) CANFLP = 15 0		0 260		
(NCO408) □	MCAIR 249 (001-003)-(310-305) CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

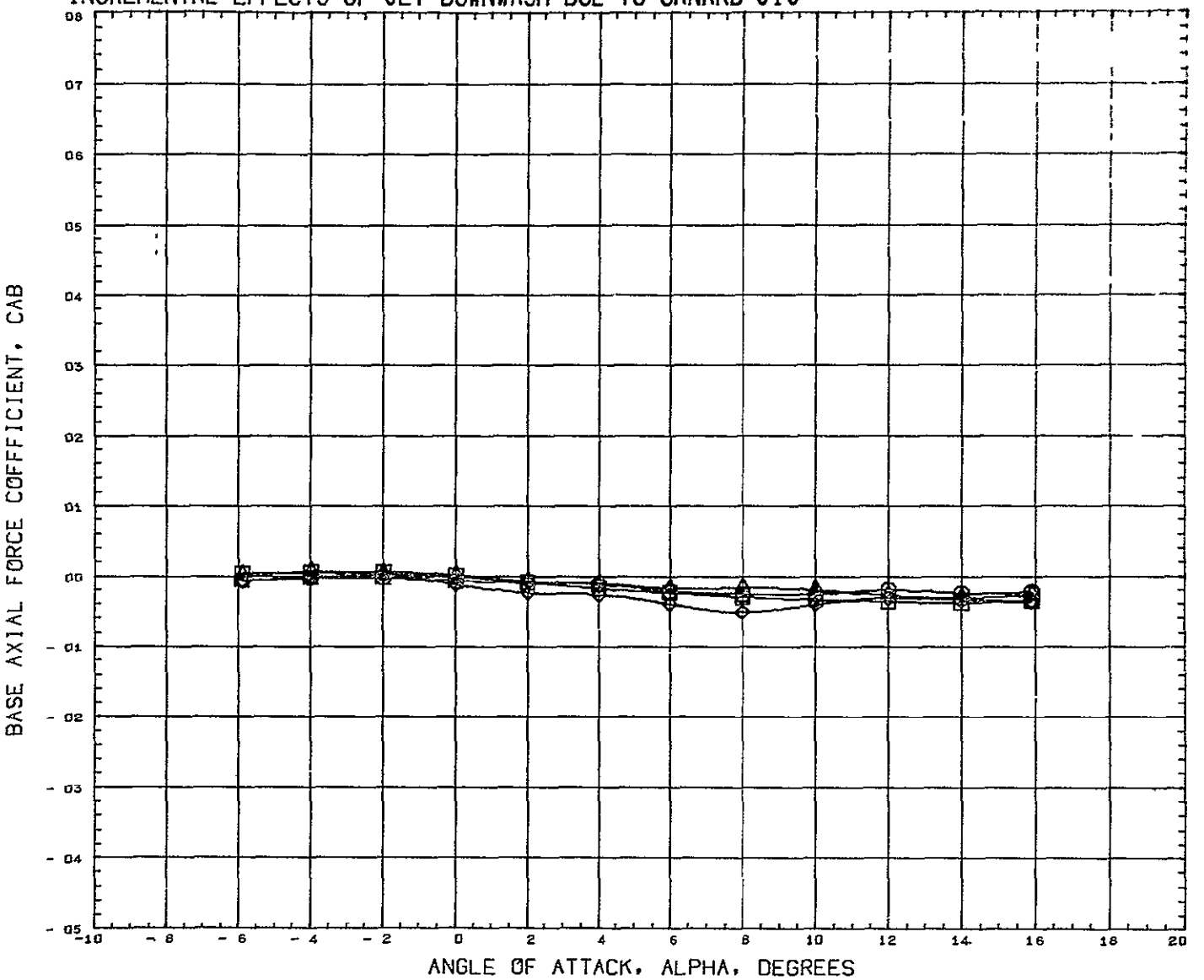


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTFO	MACH	ELEVON	RUDDER
(NCO405)	○	MCAIR 249 (001-003)-(310-305) CANFLP = -15.0		0.260		
(NCO406)	△	MCAIR 249 (001-003)-(310-305) CANFLP = 0.0		0.260		
(NCO407)	◇	MCAIR 249 (001-003)-(310-305) CANFLP = 15.0		0.260		
(NCO408)	□	MCAIR 249 (001-003)-(310-305) CANFLP = 30.0		0.260		

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

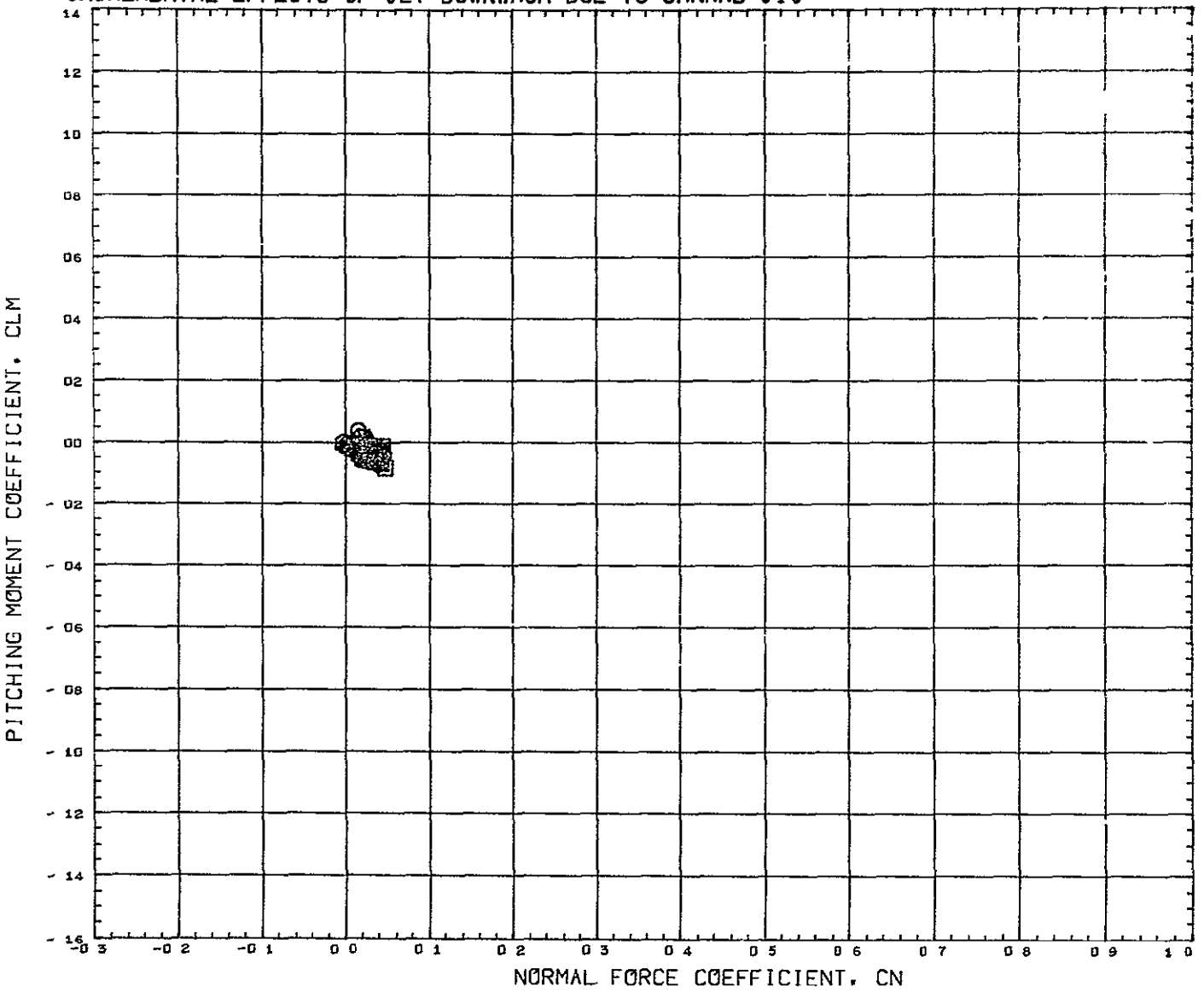


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTFO	MACH	ELEVON	RUDDER
(NC0405)	○	MCAIR 249 (001-003)-(310-305) CANFLP = -15.0		0.260		
(NC0406)	△	MCAIR 249 (001-003)-(310-305) CANFLP = 0.0		0.260		
(NC0407)	◇	MCAIR 249 (001-003)-(310-305) CANFLP = 15.0		0.260		
(NC0408)	□	MCAIR 249 (001-003)-(310-305) CANFLP = 30.0		0.260		

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

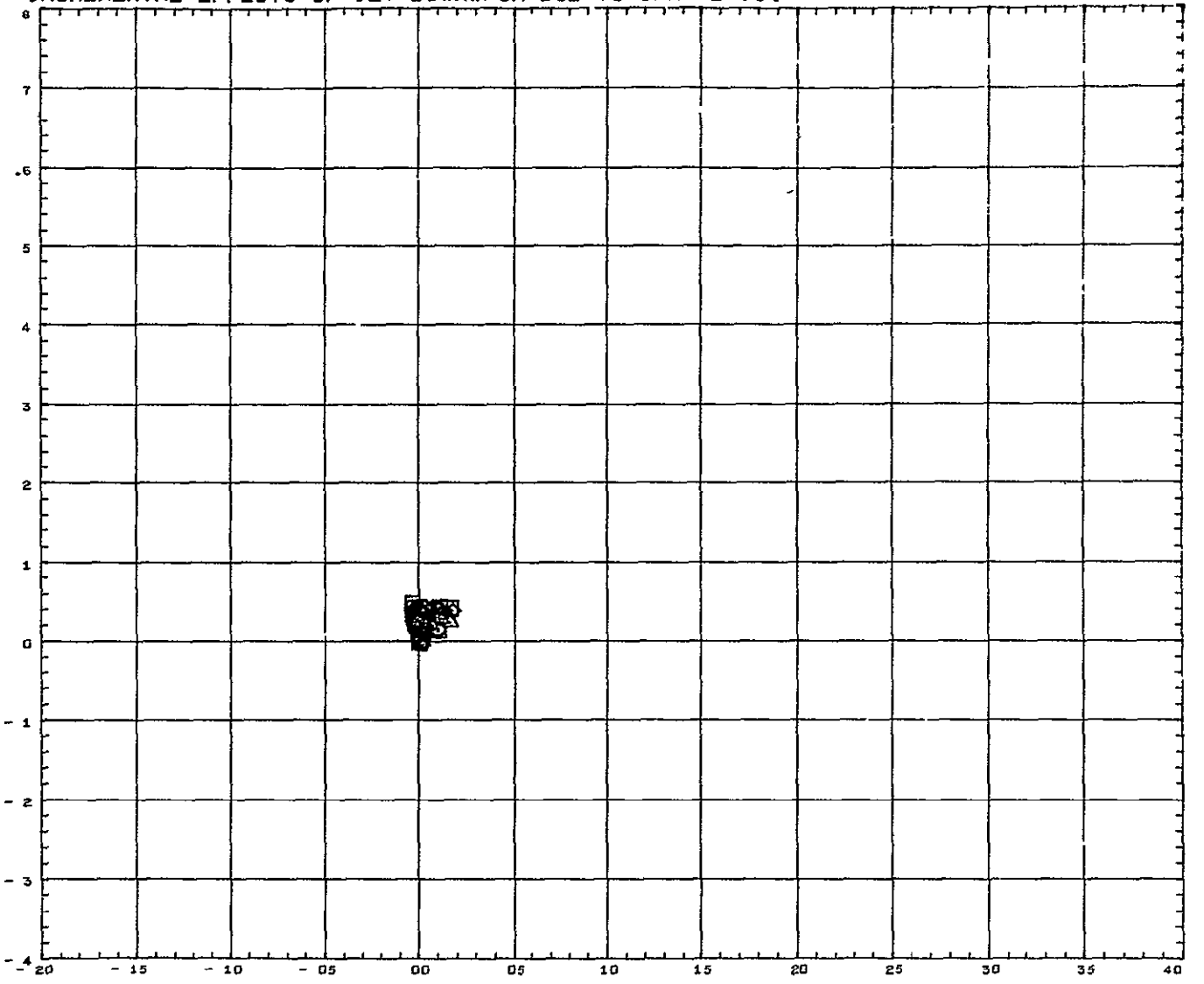


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTFO	MACH	ELEVON	RUDDER
(NCC409)	○	MCAIR 249 (001-003)-(311-306) CANFLP = -15 0		0 260		
(NCC410)	△	MCAIR 249 (001-003)-(311-306) CANFLP = 0 0		0 260		
(NCC411)	◇	MCAIR 249 (001-003)-(311-306) CANFLP = 15 0		0 260		
(NCC412)	□	MCAIR 249 (001-003)-(311-306) CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

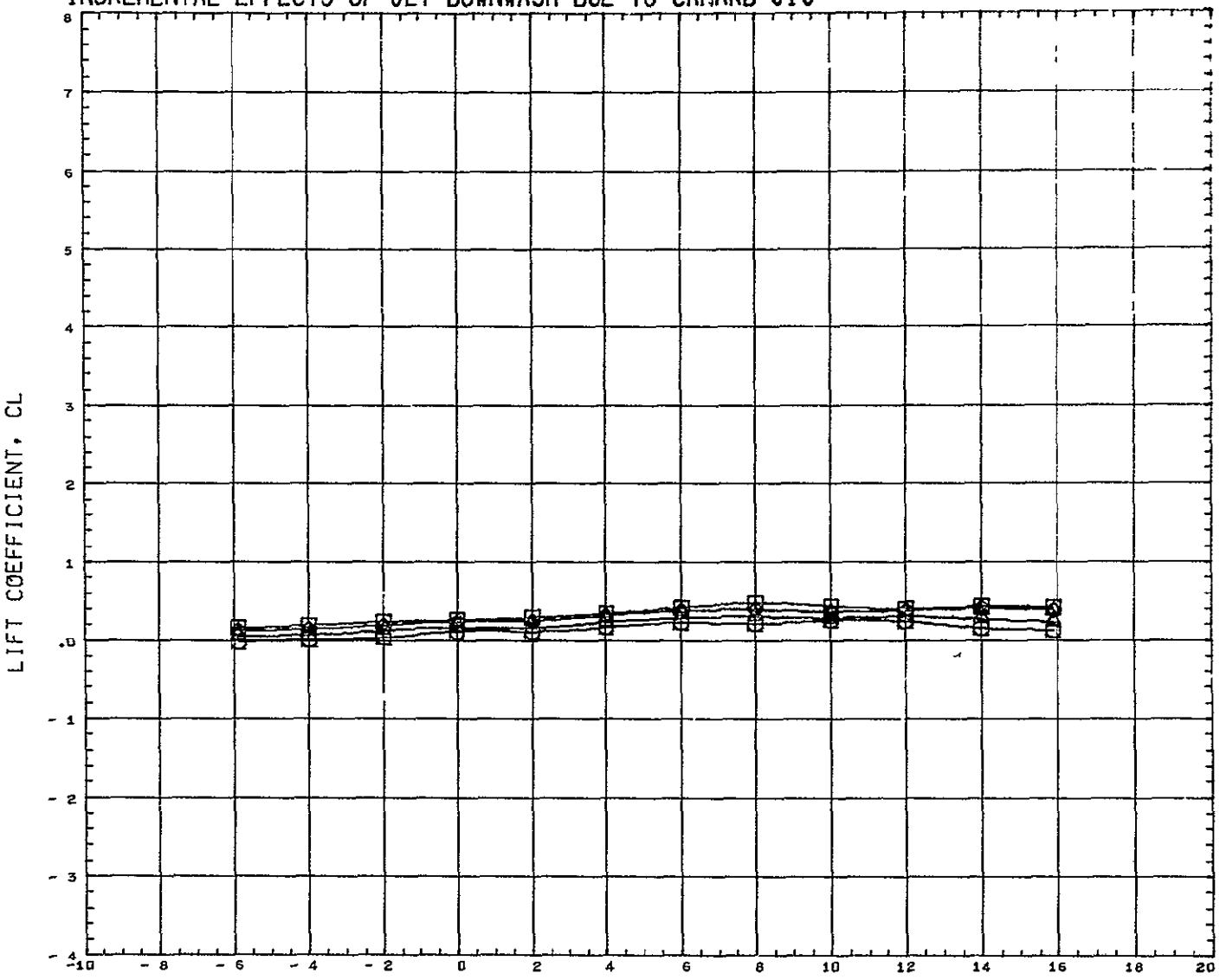


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION		RFJTFO	MACH	ELEVON	RUDDER
(NCO409)	○	MCAIR 249 (001-003)-(311-306)	CANFLP = -15 0		0 260		
(NCO410)	△	MCAIR 249 (001-003)-(311-306)	CANFLP = 0 0		0 260		
(NCO411)	◇	MCAIR 249 (001-003)-(311-306)	CANFLP = 15 0		0 260		
(NCO412)	□	MCAIR 249 (001-003)-(311-306)	CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

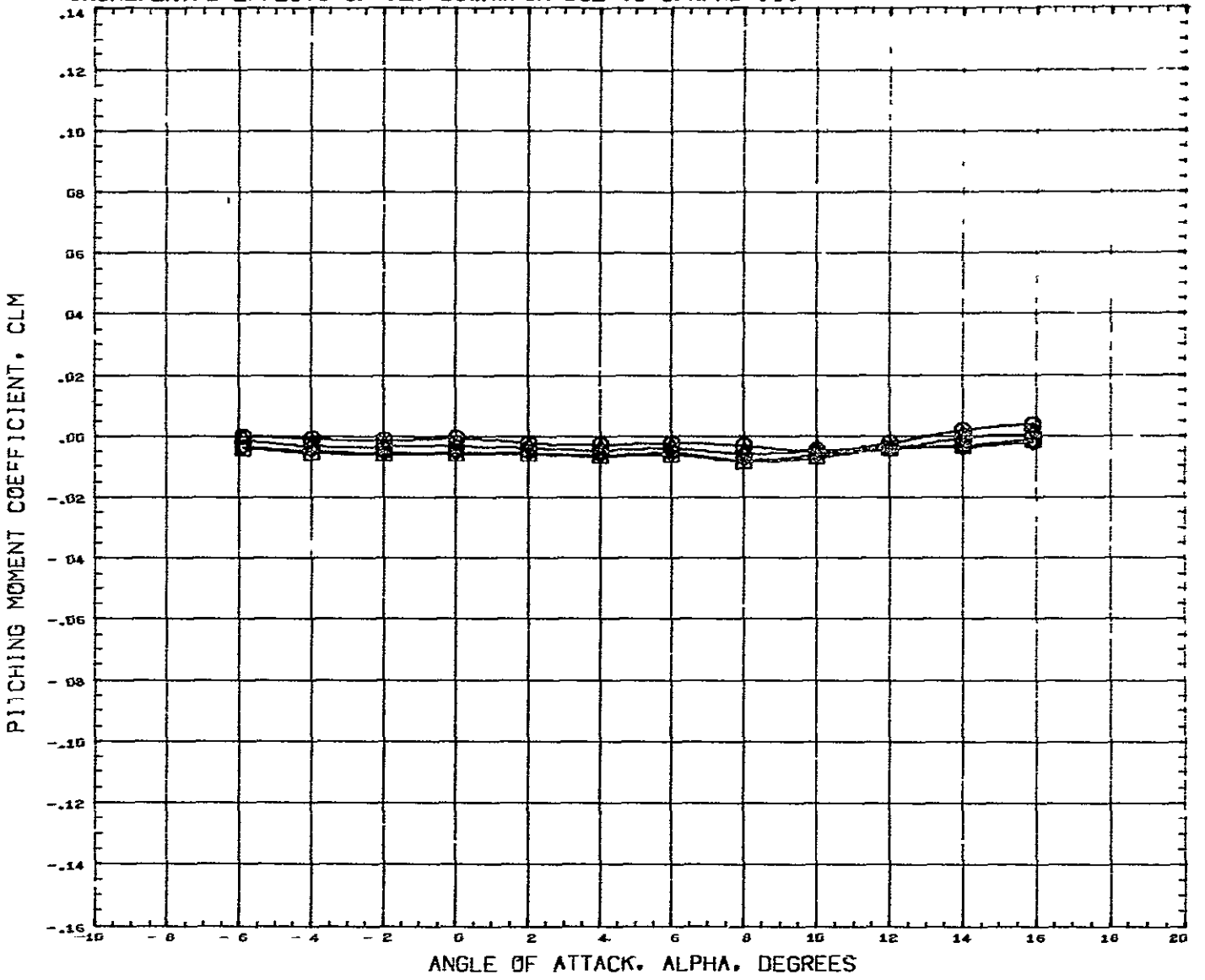


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	REFJTFO	MACH	ELEVON	RUDDER
(NC0409)		MCAIR 249 (001-003)-(311-306) CANFLP = -15 0		0 260		
(NC0410)		MCAIR 249 (001-003)-(311-306) CANFLP = 0 0		0 260		
(NC0411)		MCAIR 249 (001-003)-(311-306) CANFLP = 15 0		0 260		
(NC0412		MCAIR 249 (001-003)-(311-306) CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 6000	SQ FT
REFL	6 000[illegible]	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

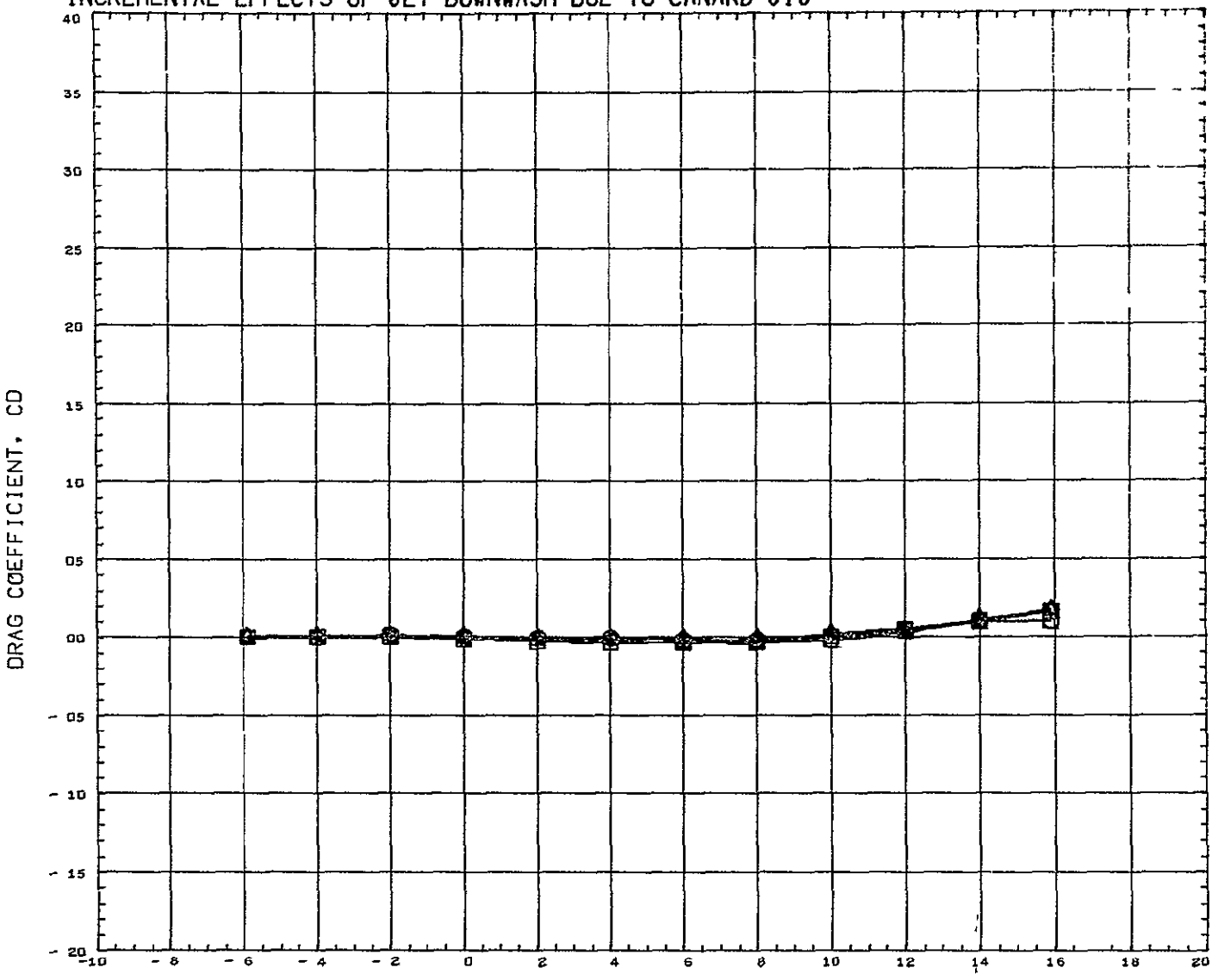
INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	REFJTPO	MACH	ELEVON	RUDDER	REFERENCE INFORMATION		
(NCC409	○	HCAIR 249 (551-553)-(311-306) CANFLP = -15.0		0.260			REFS	9.0000	SQ FT
(NCC410	△	HCAIR 249 (551-553 -(311-306) CANFLP = 0.0		0.260			REFL	6.0000	FT
(NCC411	◇	HCAIR 249 (551-553,-(311-306) CANFLP = 15.0		0.260			REFB	6.0000	FT
(NCC412	□	HCAIR 249 (551-553 -(311-306, CANFLP = 30.0		0.260			XMRP	0.8575	REFL
							YMRP	0.0000	FT
							ZMRP	0.0100	REFL
							SCALE	0.0300	SCALE

BETA 0.000

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

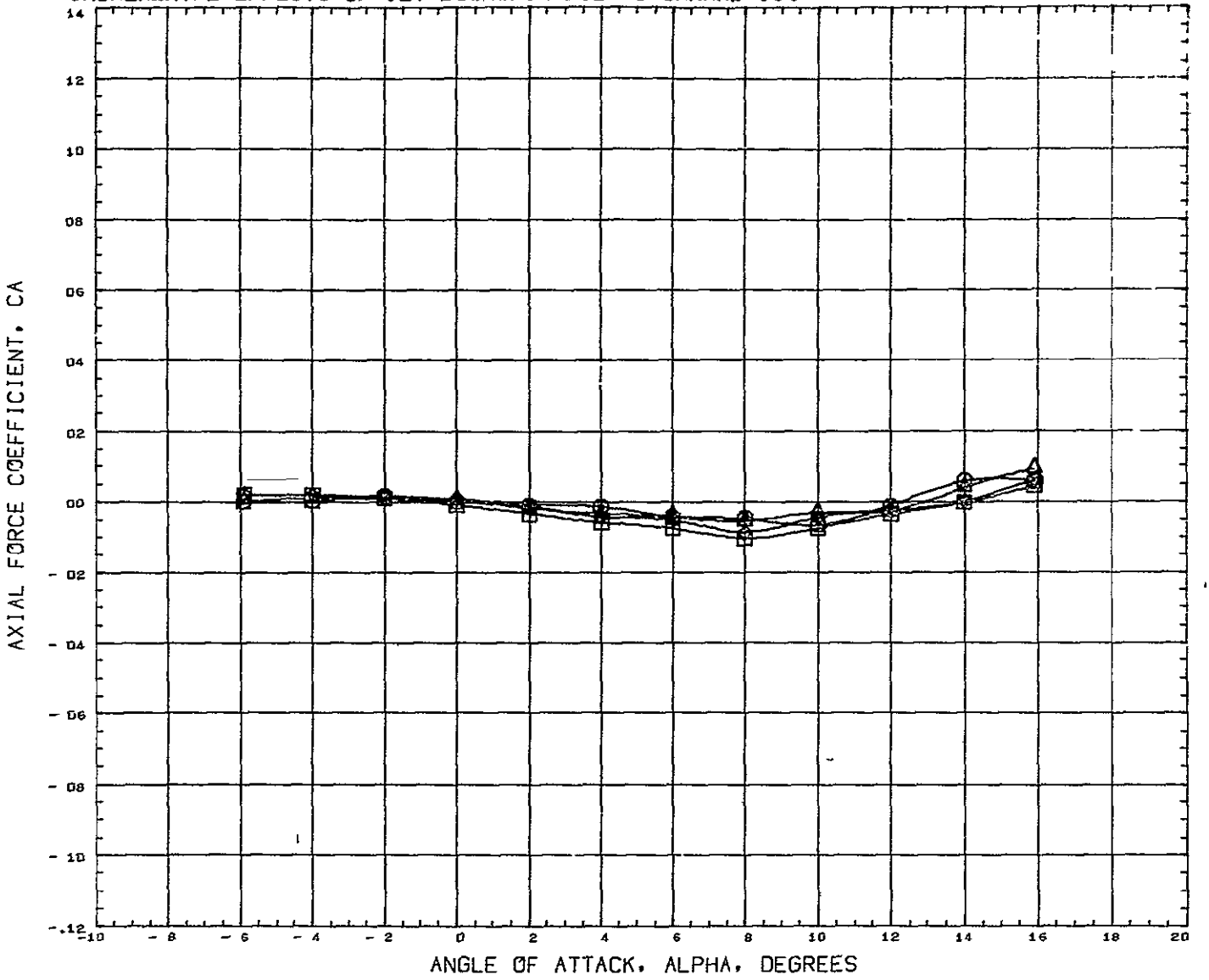


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0409)		MCAIR 249 (001-003)-(311-306) CANFLP = -15 0		0 260		
(NC0410)		MCAIR 249 (001-003)-(311-306) CANFLP = 0 0		0 260		
(NC0411)		MCAIR 249 (001-003)-(311-306) CANFLP = 15 0		0 260		
(NC0412)		MCAIR 249 (001-003)-(311-306) CANFLP = 30 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 85 5	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

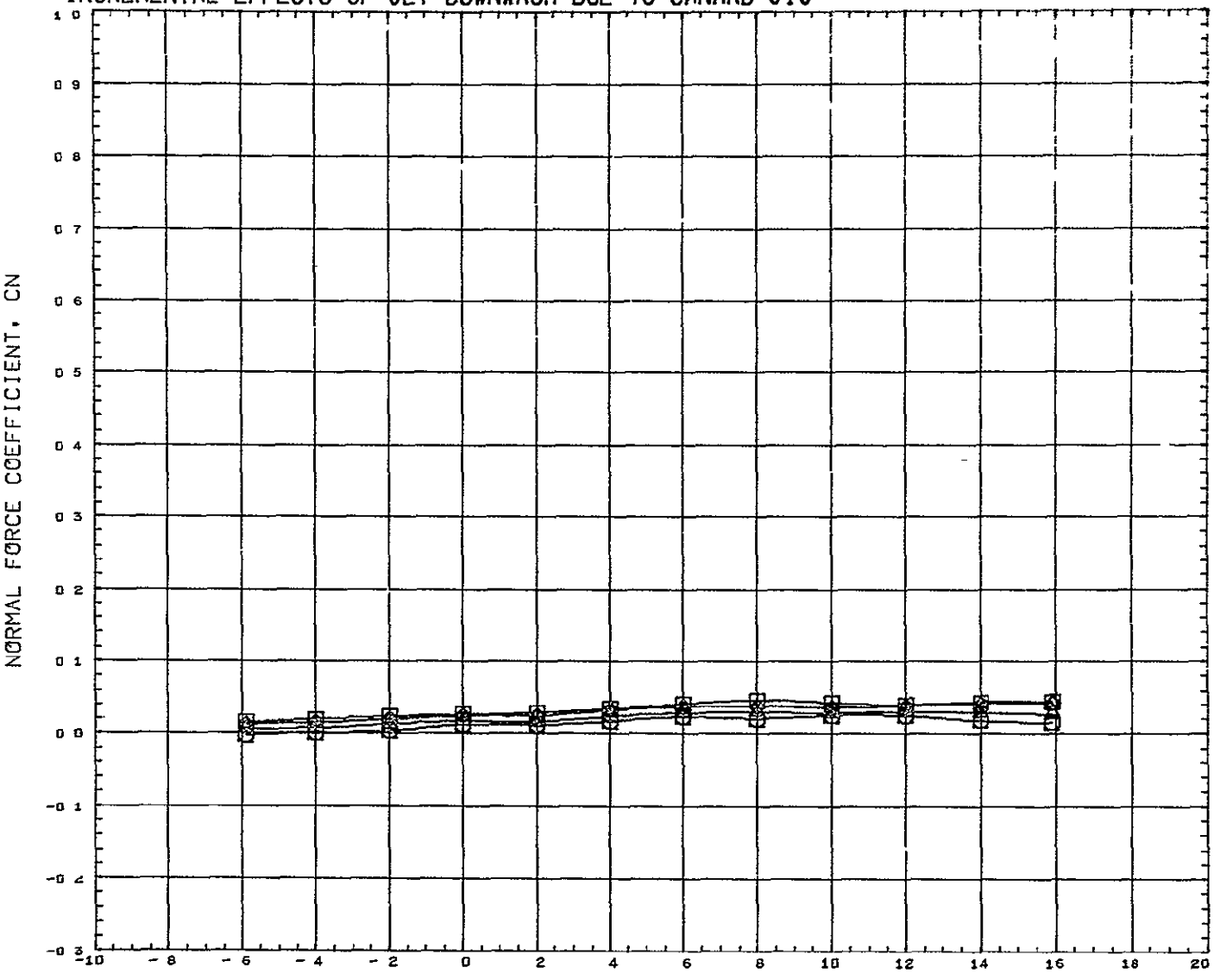


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTFO	MACH	ELEVON	RUDDER
(NC0409)	○	MCAIR 249 (DG1-DG3)-(311-306) CANFLP = -15 0		0 260		
(NC0410)	△	MCAIR 249 (DG1-DG3)-(311-306) CANFLP = 0 0		0 260		
(NC0411)	◇	MCAIR 249 (DG1-DG3)-(311-306) CANFLP = 15 0		0 260		
(NC0412)	□	MCAIR 249 (DG1-DG3)-(311-306) CANFLP = 30 0		0 260		

BETA 0 000

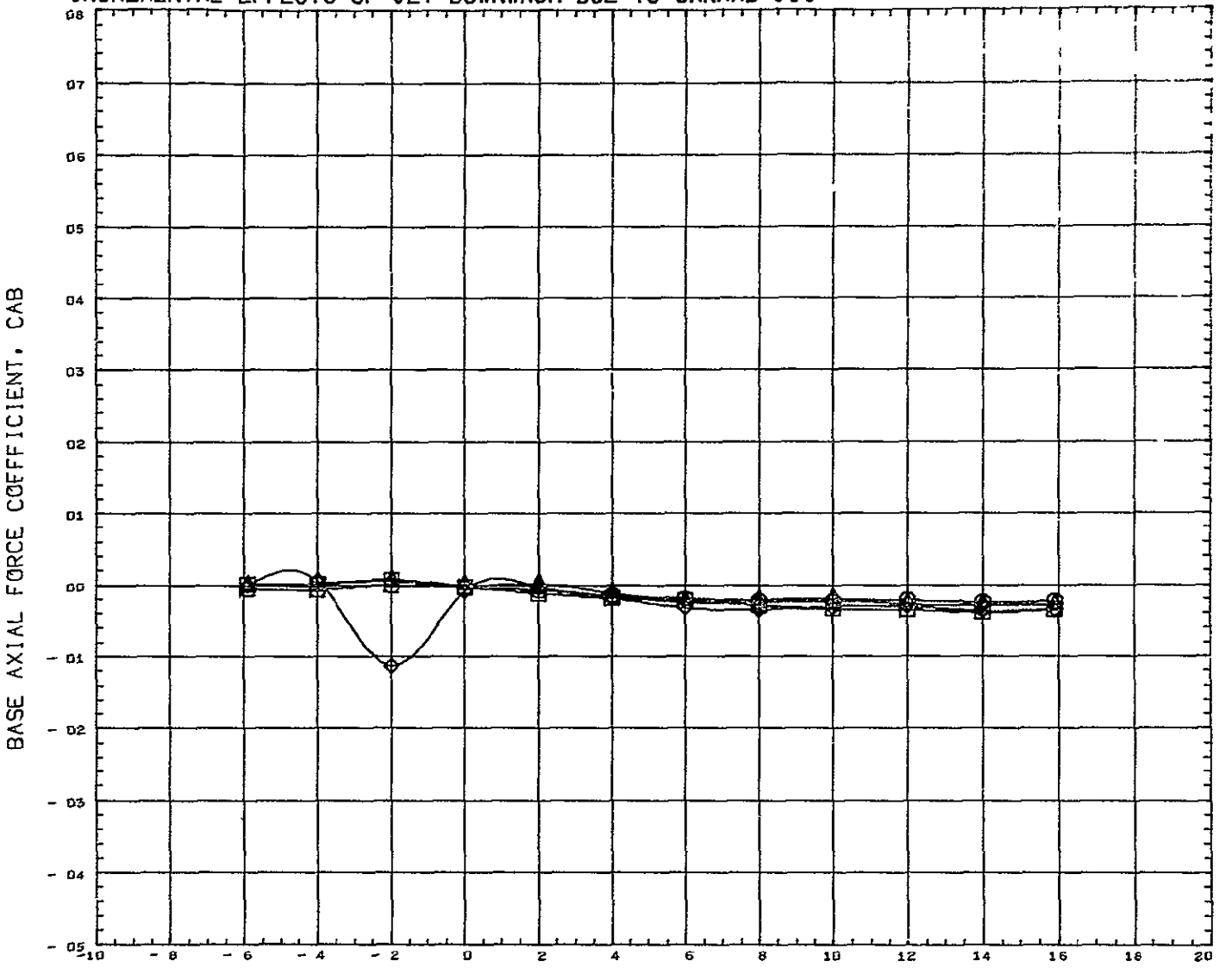
REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 4000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



| DATA SET SYMBOL | CONFIGURATION DESCRIPTION | | |

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

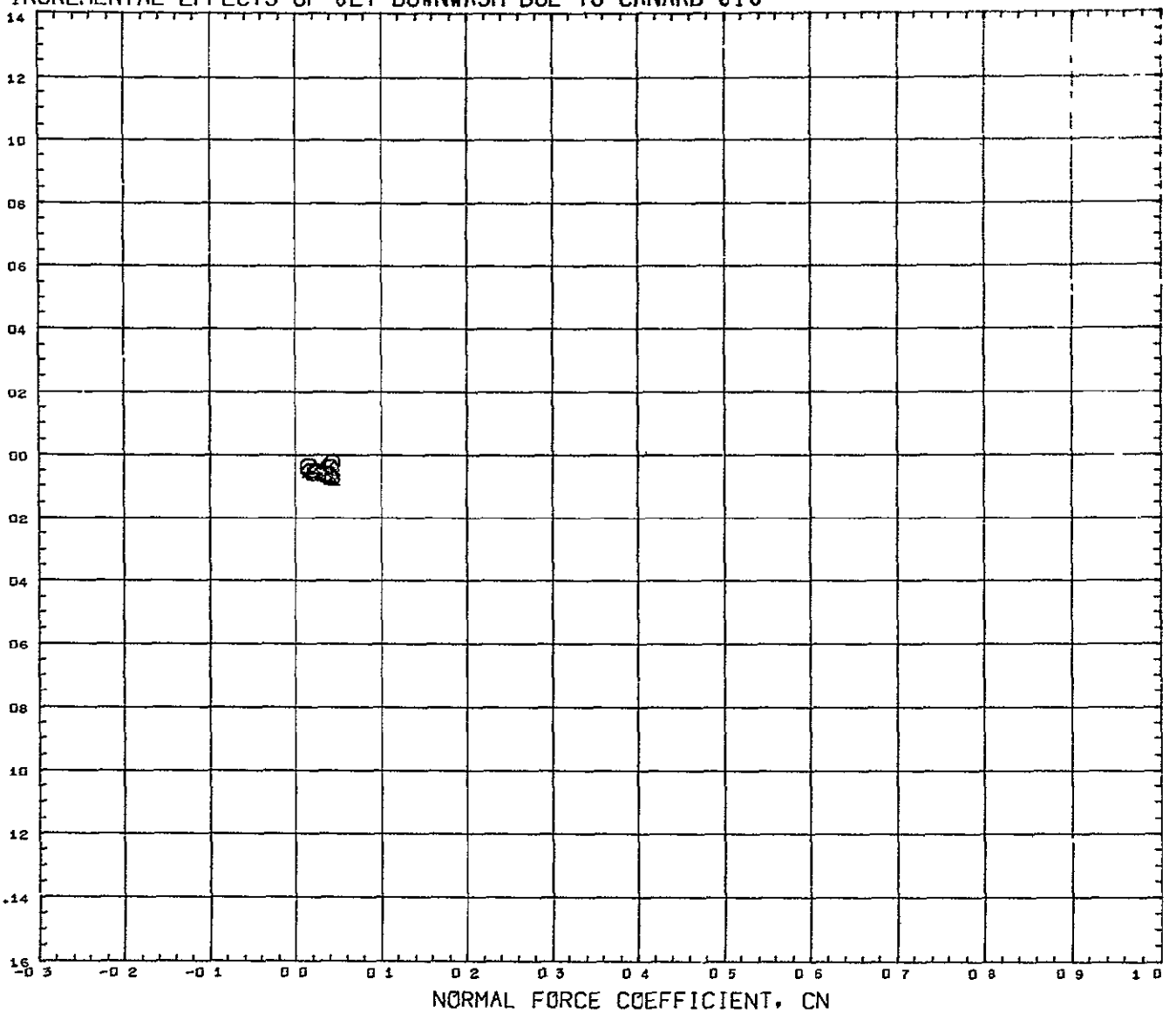


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO409)	○	MCAIR 249 (001-003)-(311-306) CANFLP = -15.0		0.260		
(NCO410)	⋈	MCAIR 249 (001-003)-(311-306) CANFLP = 0.0		0.260		
(NCO411)	◇	MCAIR 249 (001-003)-(311-306) CANFLP = 15.0		0.260		
(NCO412)	□	MCAIR 249 (001-003)-(311-306) CANFLP = 30.0		0.260		

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



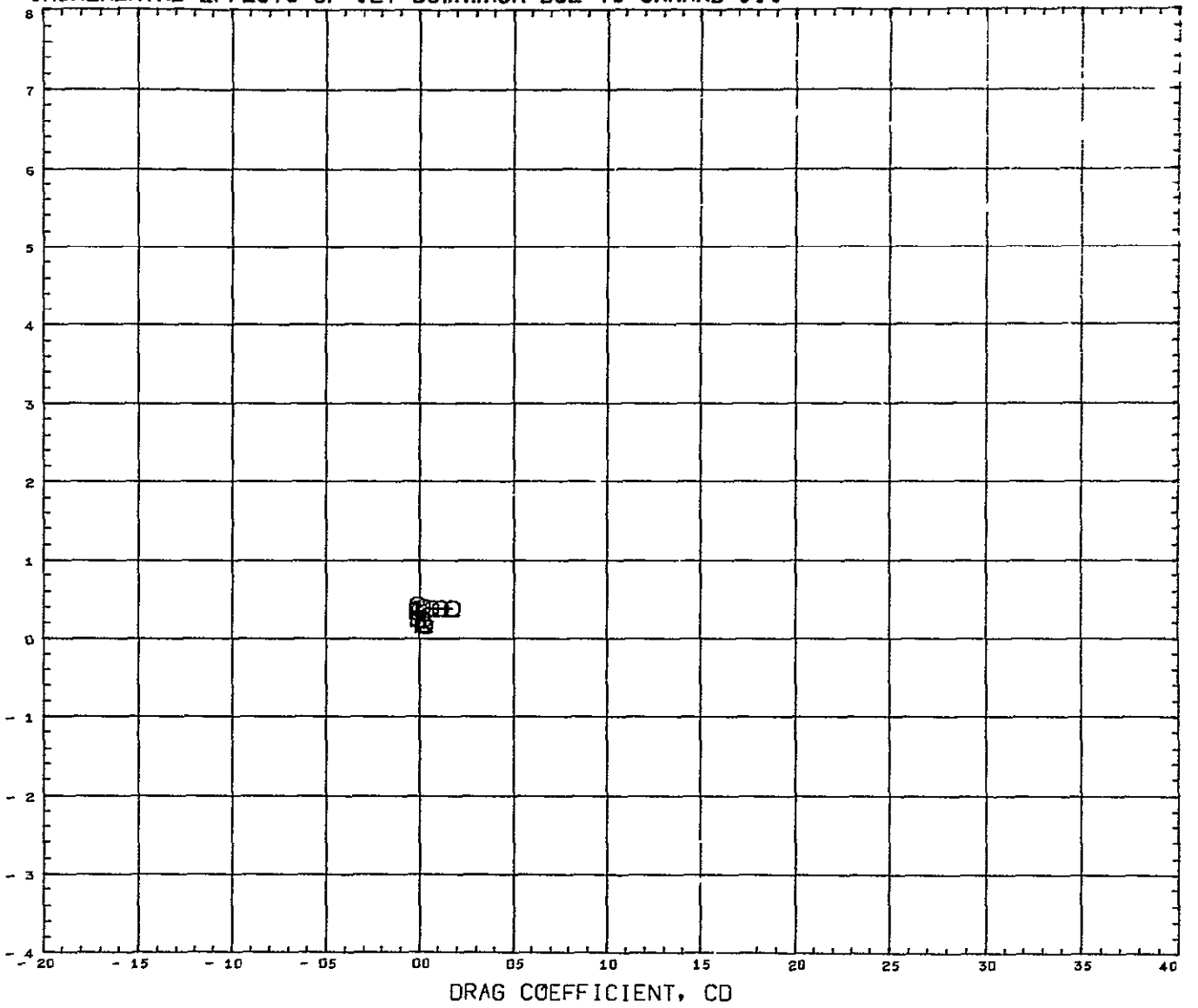
SYMBOL	BETA		PARAMETRIC VALUES
O	0 000	MACH	0 260

DATA H ST CODE V*EI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 5500	FT
REFD	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



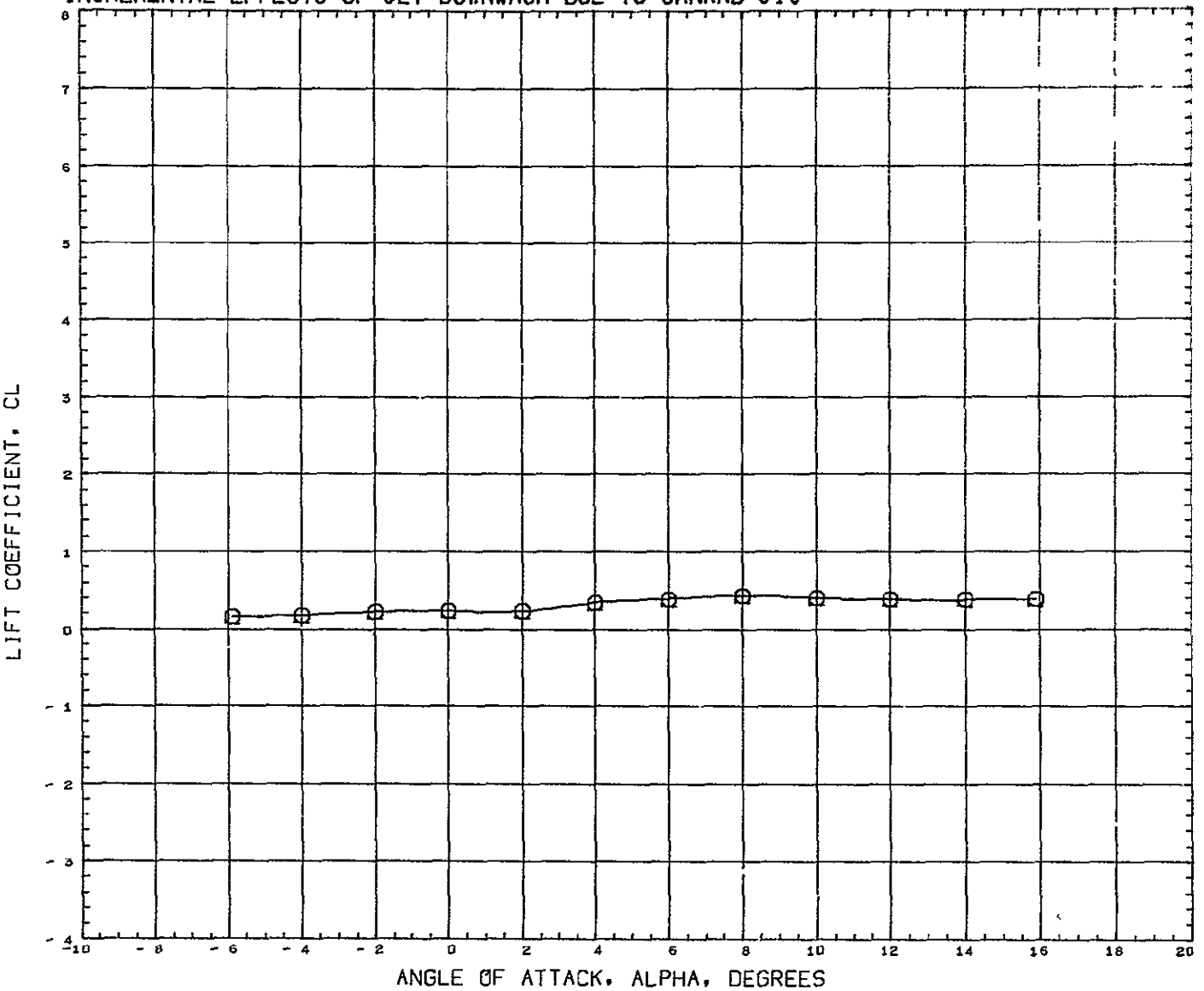
SYMBOL	BETA		PARAMETRIC VALUES
O	0.000	MACH	0.260

DATA HIST CODE V*EI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



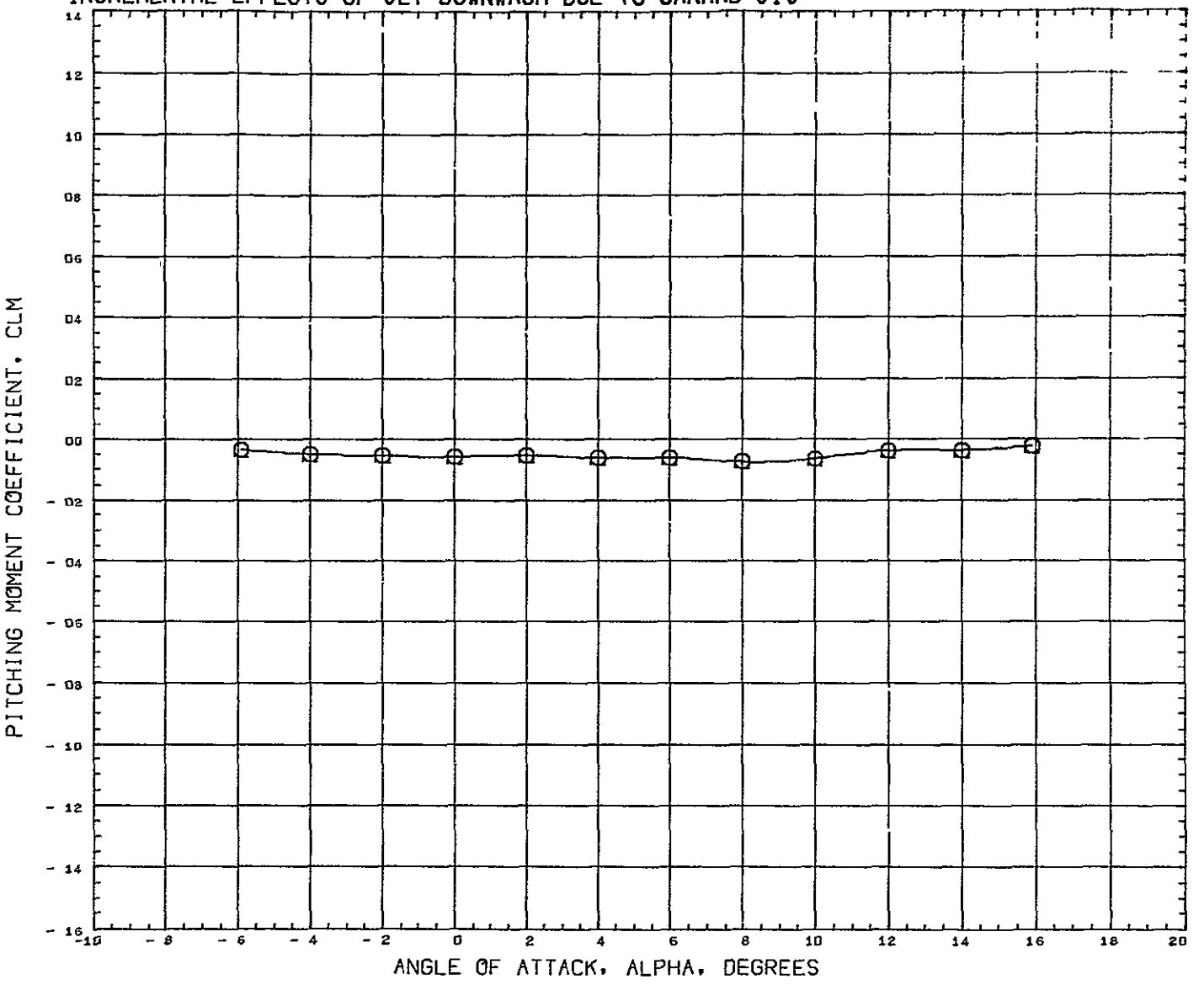
SYMBOL	BETA	PARAMETRIC VALUES
O	0.000	MACH 0.260

DATA HIST CODE V*E1*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



SYMBOL BETA PARAMETRIC VALUES

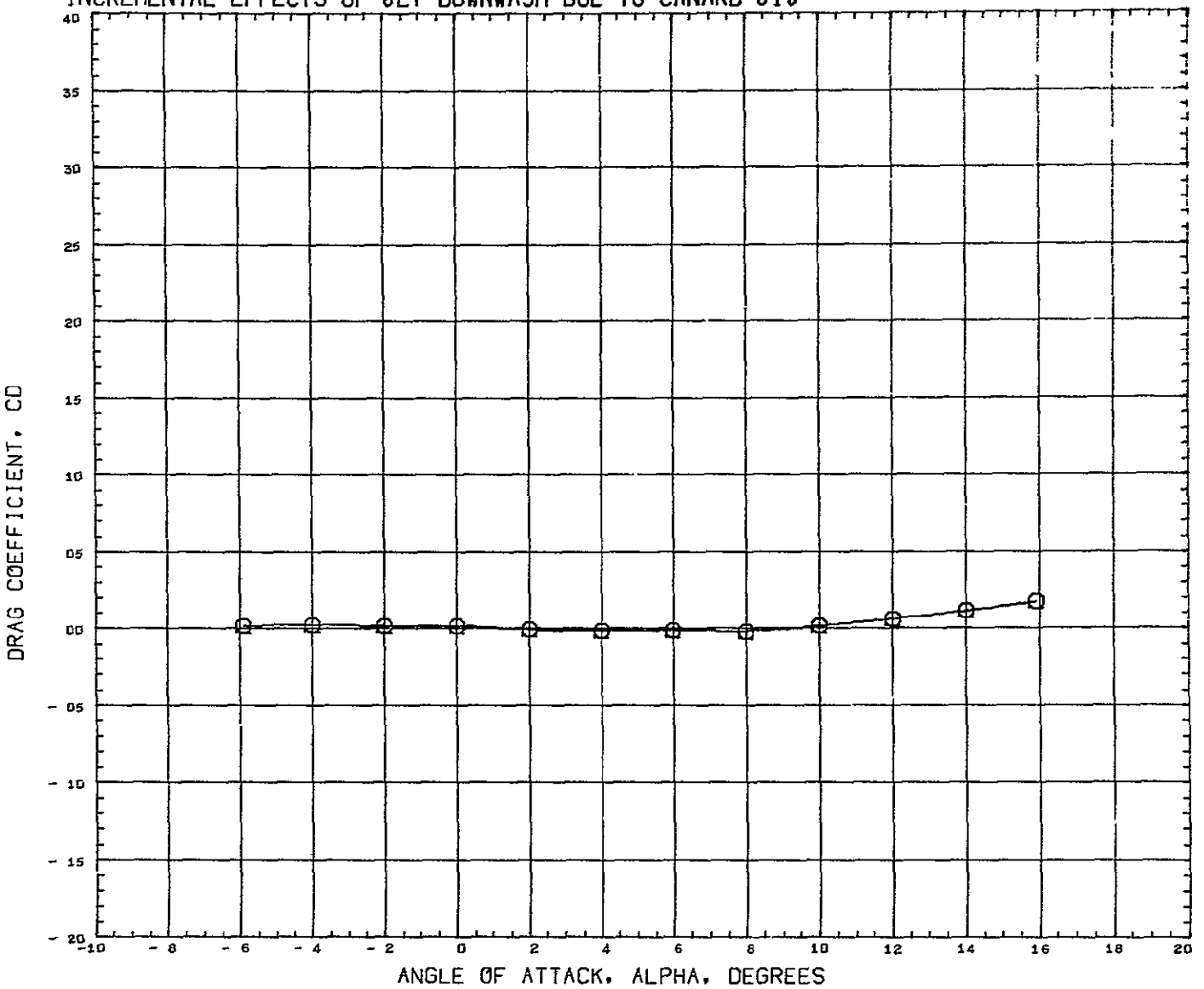
○ 0 000 MACH 0 260

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E1*C

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



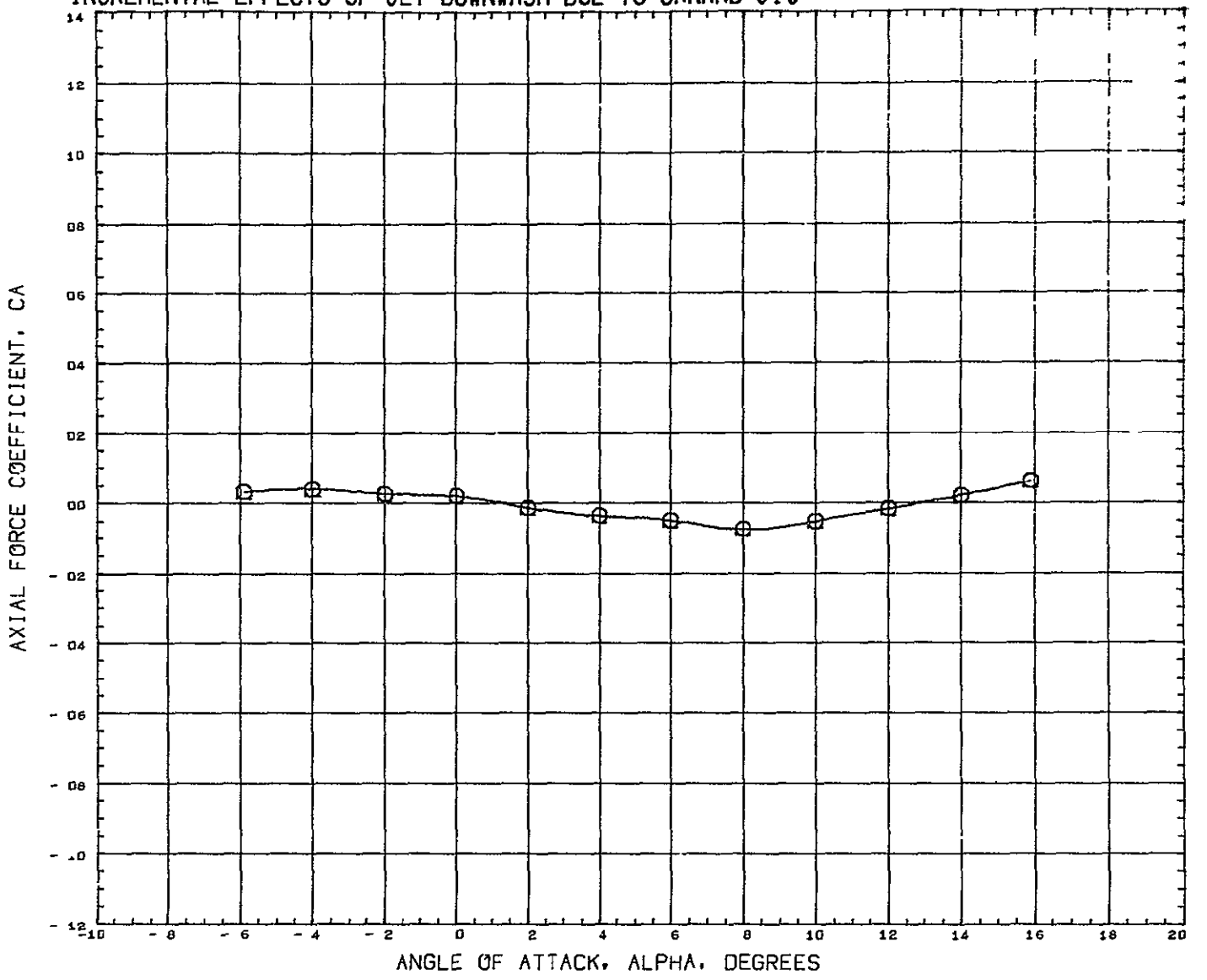
SYMBOL BETA PARAMETRIC VALUES
○ 0 000 MACH 0 260

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E**C

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



SYMBOL BETA PARAMETRIC VALUES

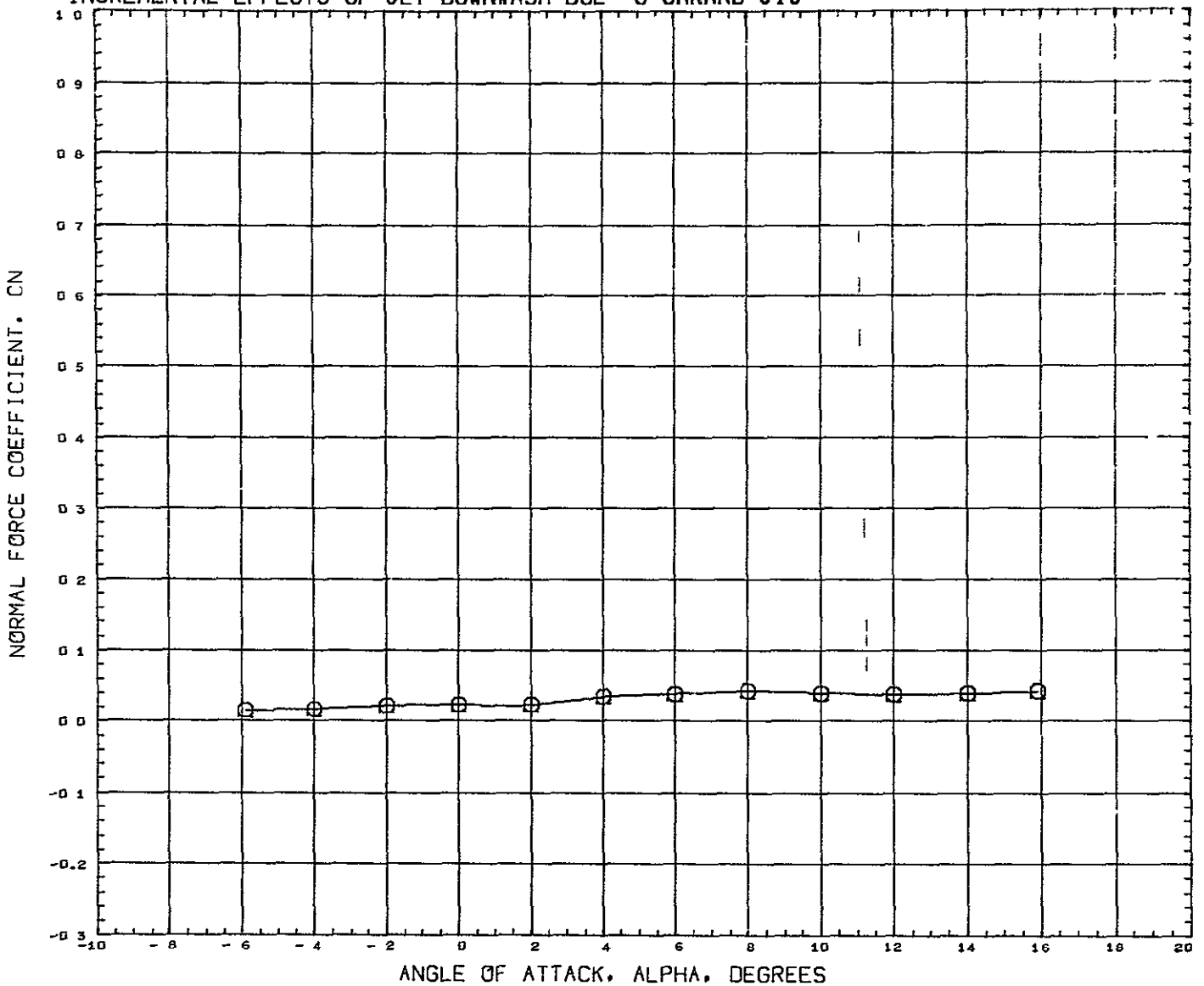
○ 0 000 MACH 0 260

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



SYMBOL BETA PARAMETRIC VALUES

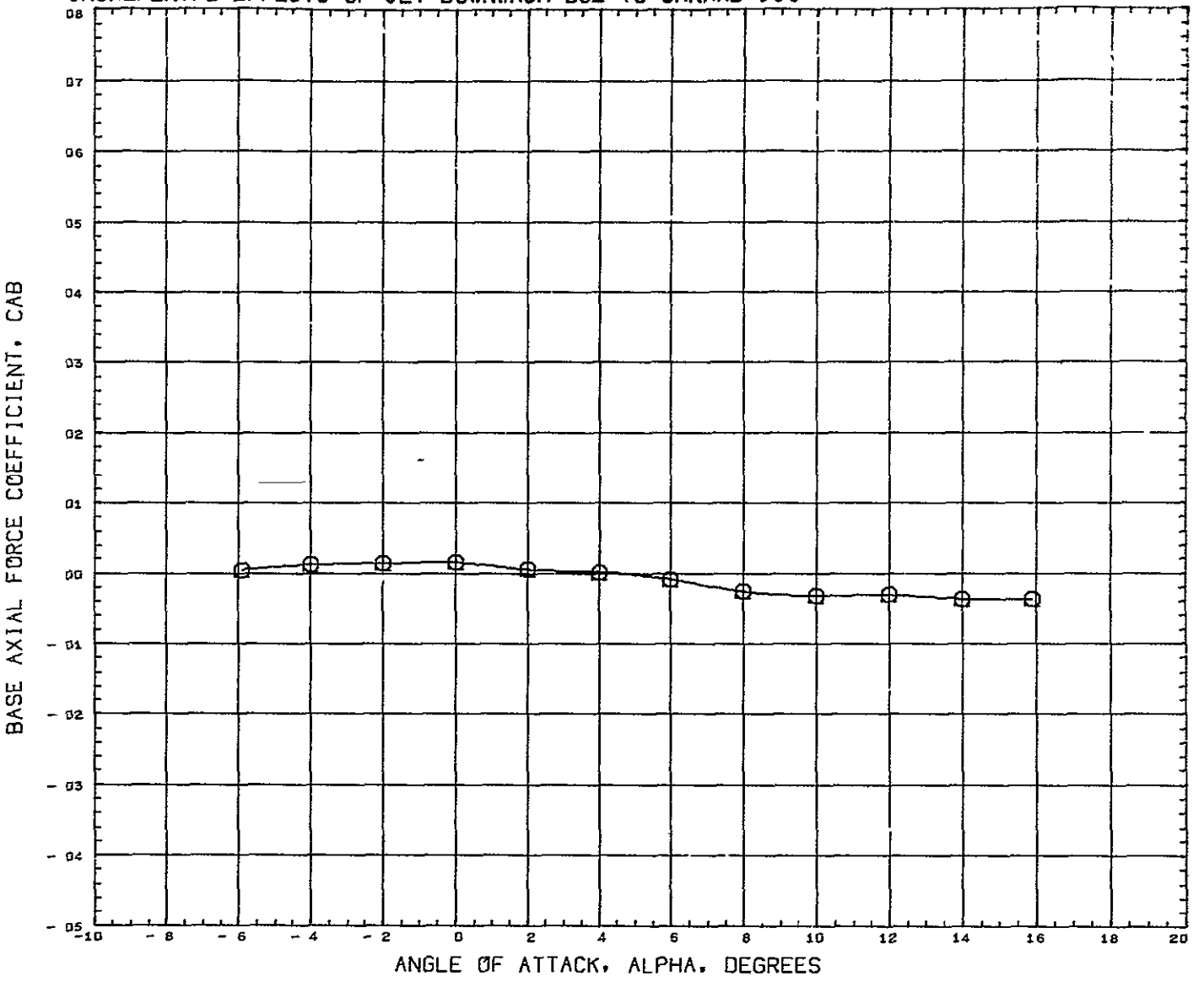
O 0.000 MACH 0.260

DATA HIST CODE V*EI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	CALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



SYMBOL BETA PARAMETRIC VALUES

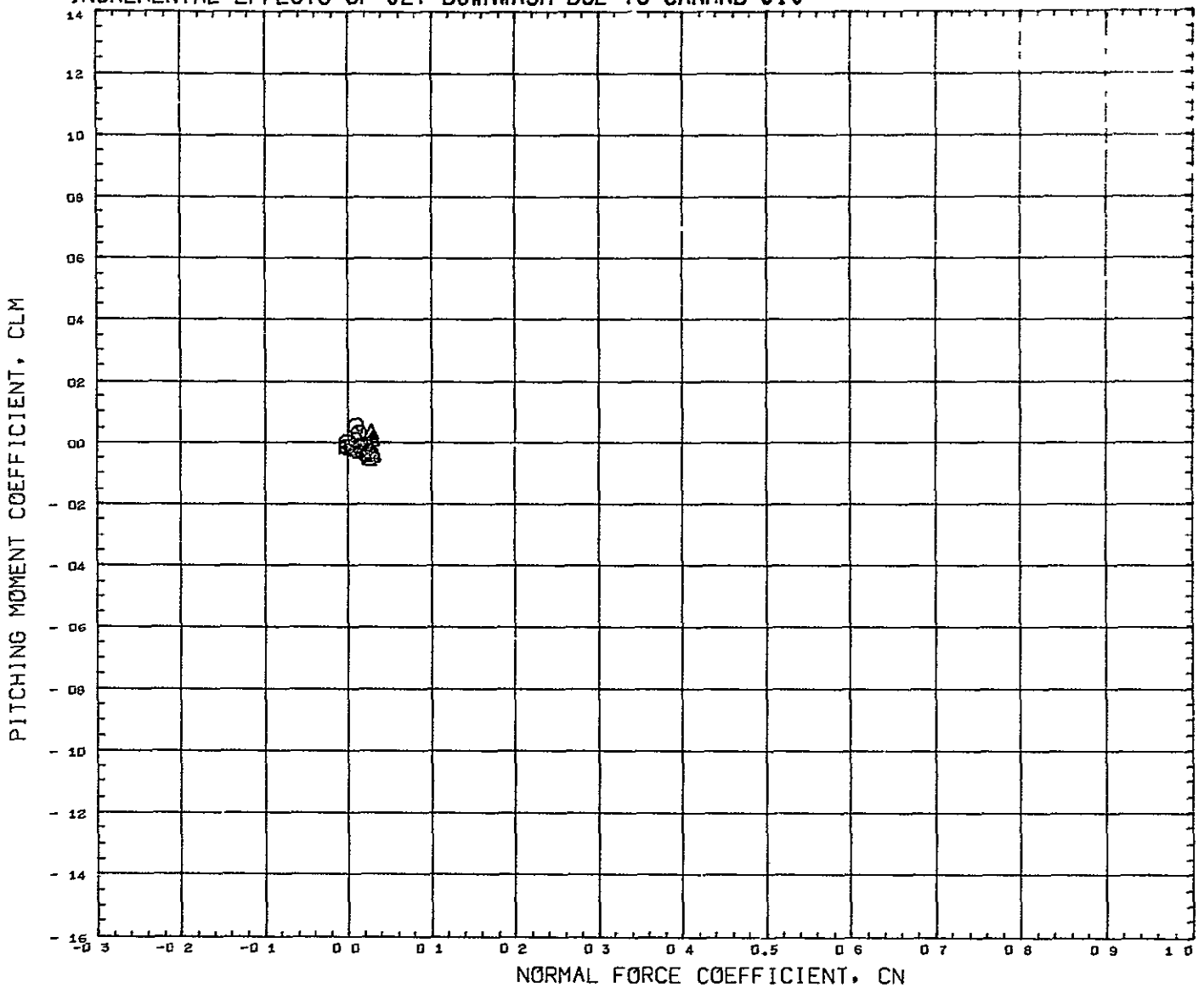
O 0.000 MACH 0.260

DATA HIST CODE V*EI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	5.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

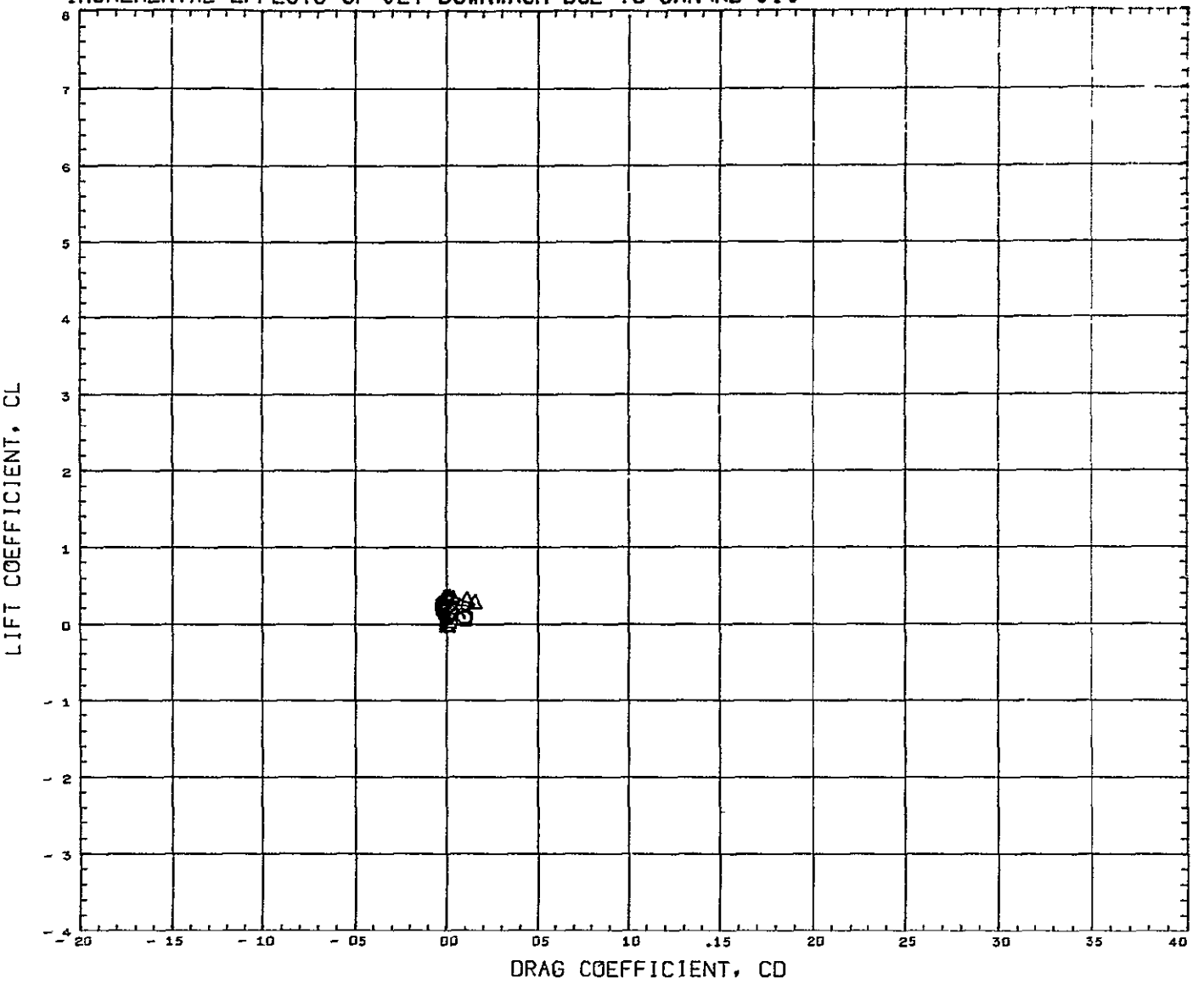


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCC414)	○	MCAIR 249 (001-003)-(313-308) CANFLP = -15 0		0 260		
(NCC415)	△	MCAIR 249 (001-003)-(313-308) CANFLP = 0 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

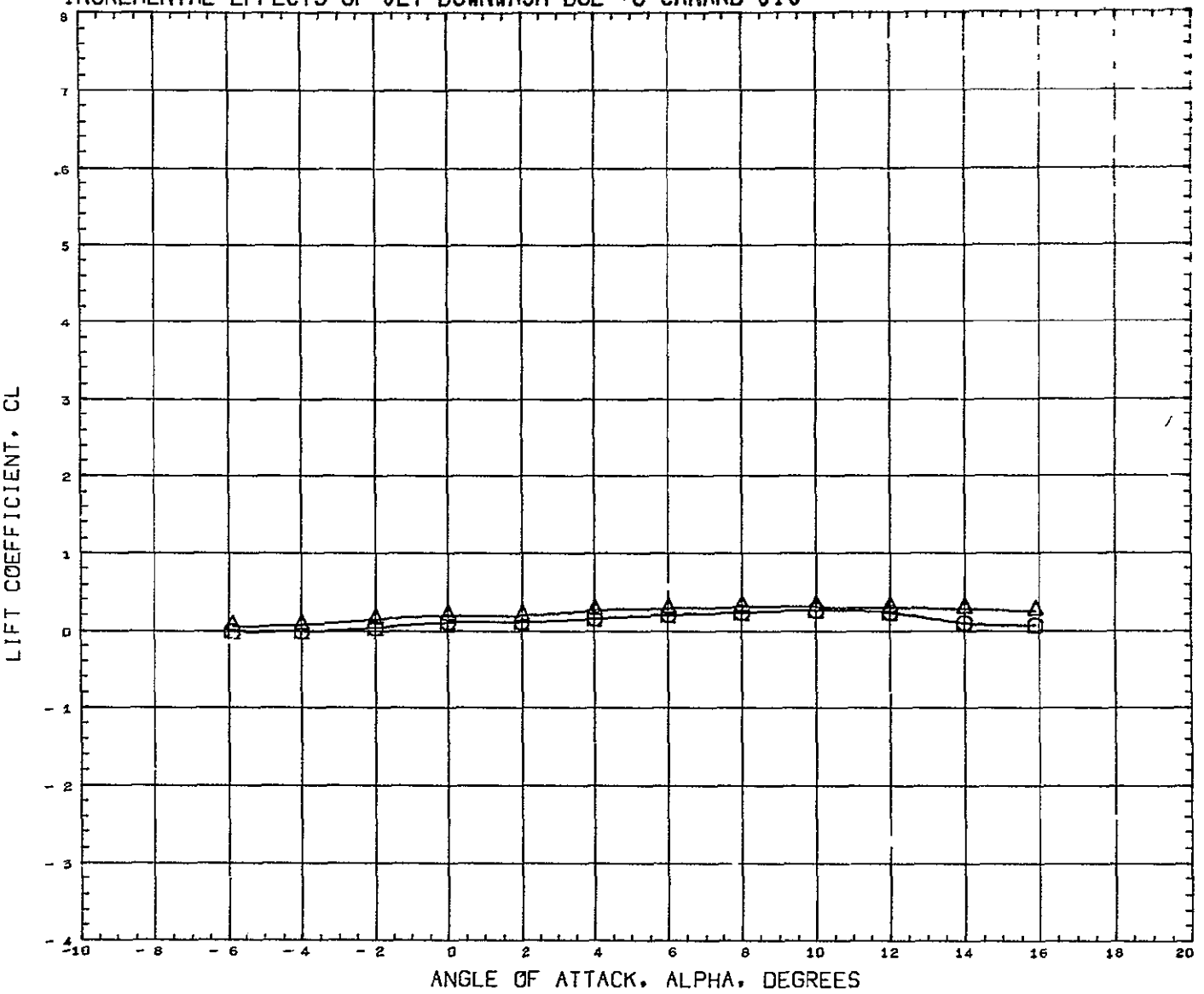


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO414)		MCAIR 249 (001-003)-(313-308) CANFLP = -15.0		0.260		
(NCO415)		MCAIR 249 (001-003)-(313-308) CANFLP = 0.0		0.260		

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.8575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

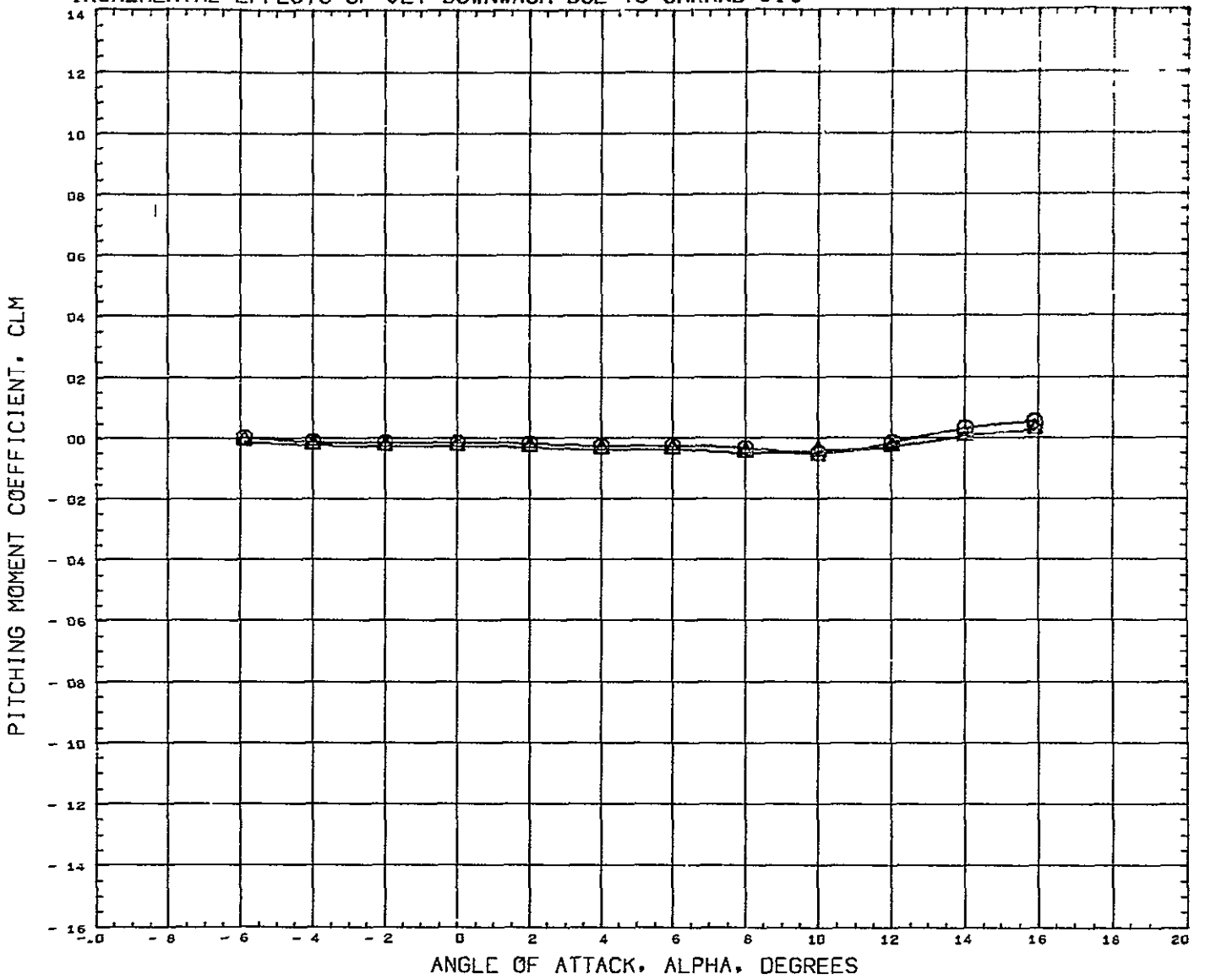


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0414)	○	MCAIR 249 (001-003)-(313-308) CANFLP = -15 0		0 260		
(NC0415)	△	MCAIR 249 (001-003)-(313-308) CANFLP = 0 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

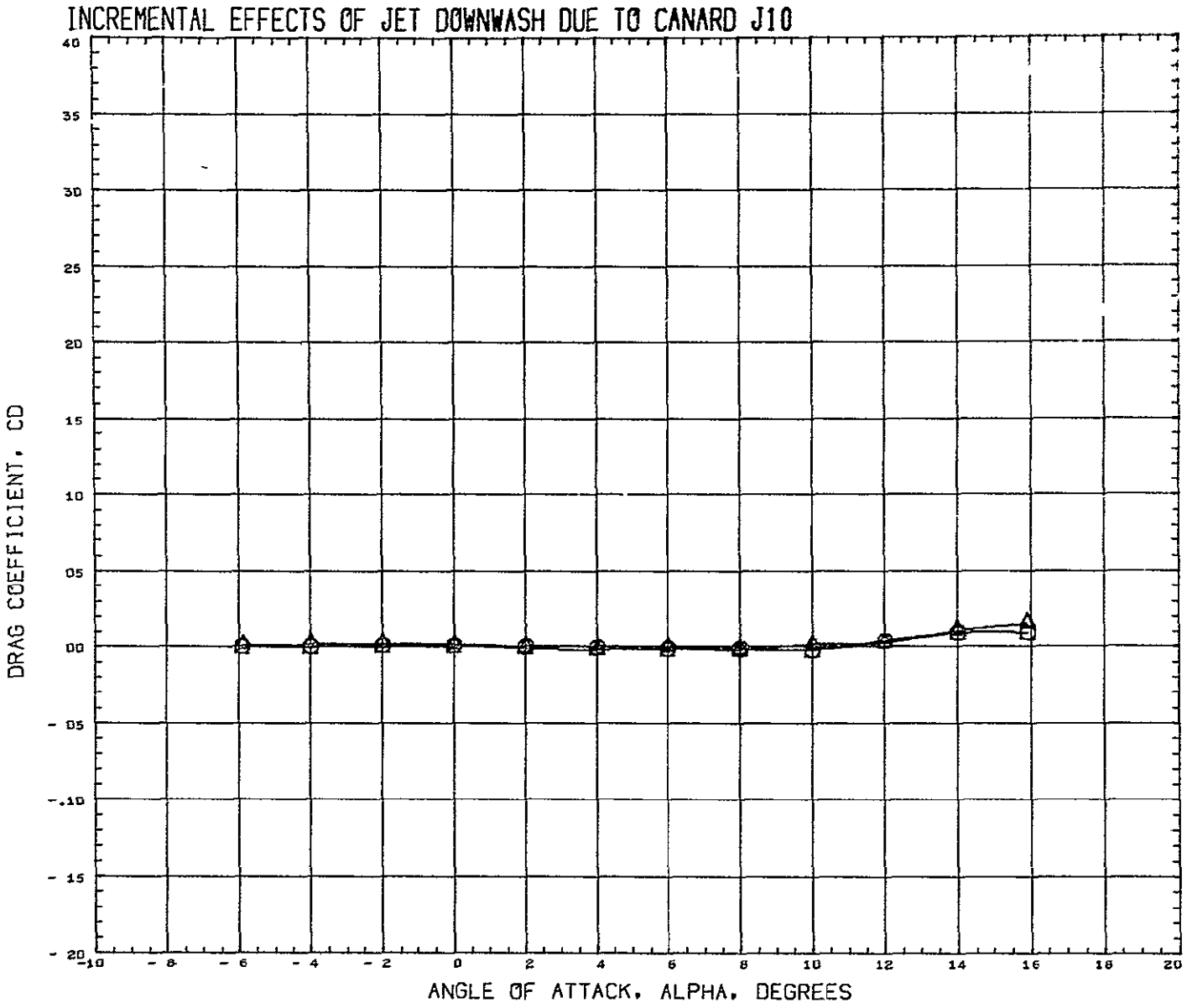
INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0414)	○	HCAIR 249 (001-003)-(313-308) CANFLP = -15 0		0 260		
(NC0415)	△	HCAIR 249 (001-003)-(313-308) CANFLP = 0 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

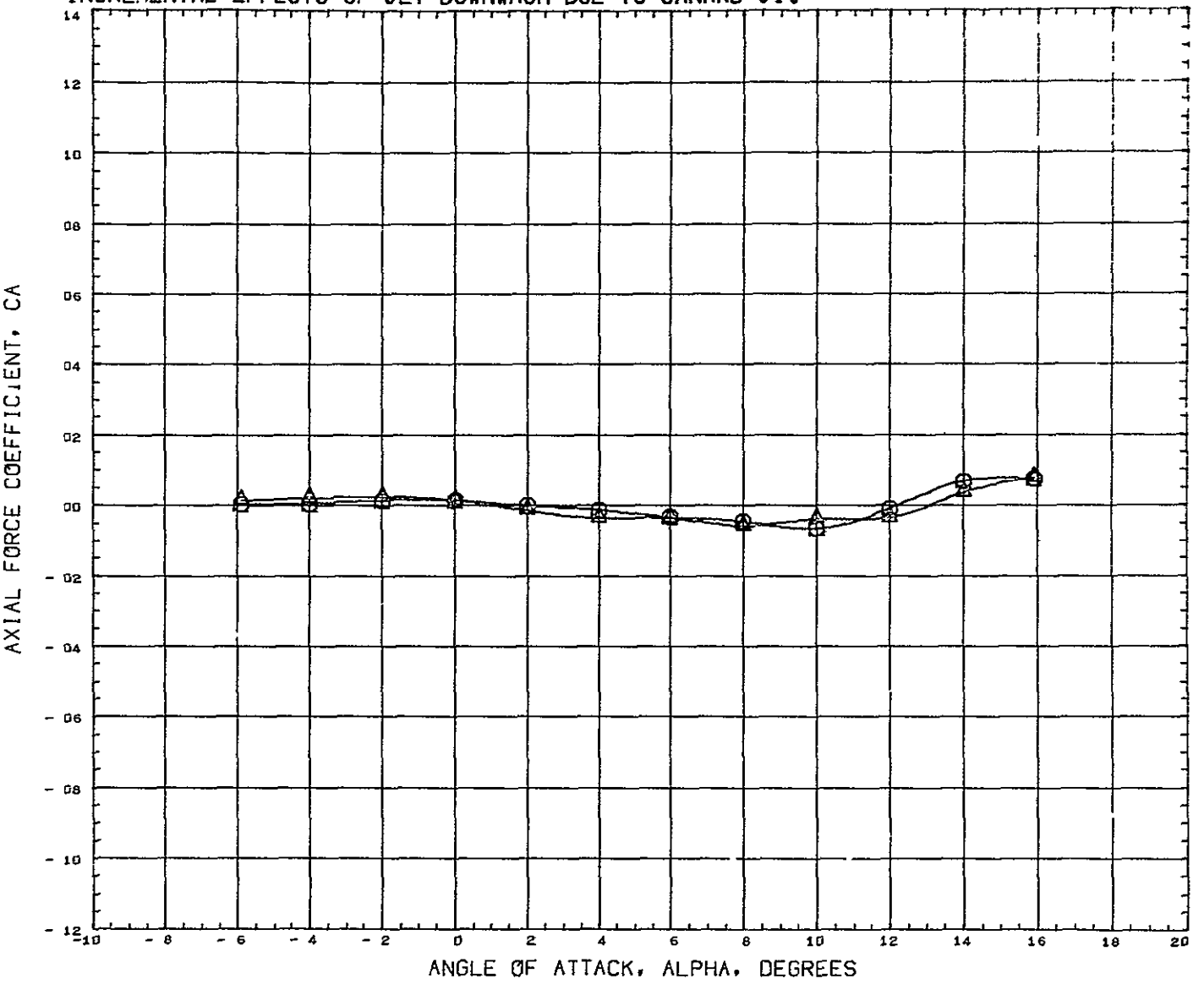


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO414)		MCAIR 249 (001-003)-(313-308) CANFLP = -15 0		0 260		
(NCO415)		MCAIR 249 (001-003)-(313-308) CANFLP = 0 0		0 260		

BETA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFC	6 0100	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10



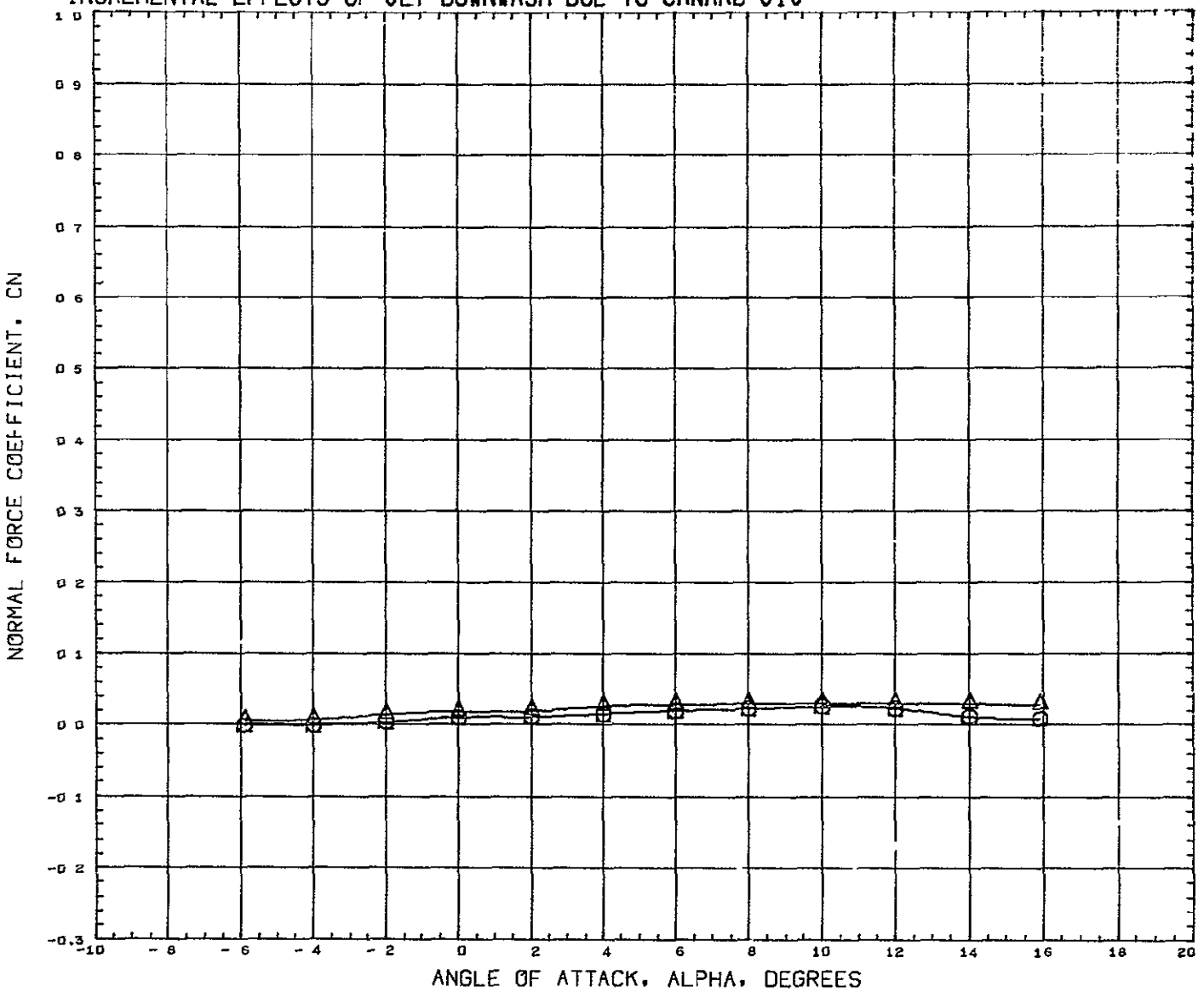
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	ELEVON	RUDDER
(NCO414)	○	MCAIR 249 (001-003)-(313-308) CANFLP = -15 0		0 260		
(NCO415)	△	MCAIR 249 (001-003)- 313-308) CANFLP = 0 0		0 260		

BETA 0 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

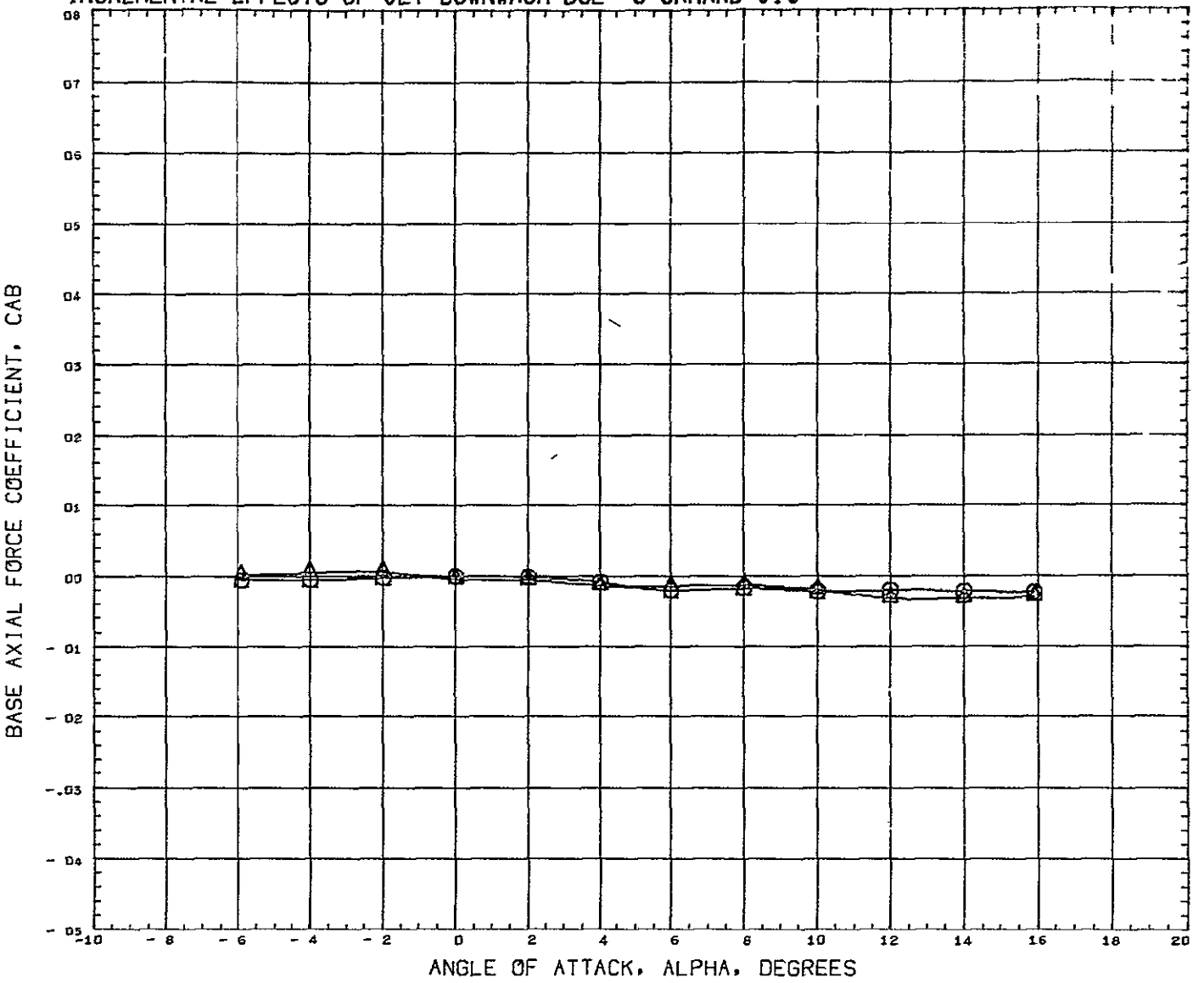


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0414)		MCAIR 249 (001-003)-(313-308) CANFLT = -15.0		0.260		
(NC0415)		MCAIR 249 (001-003)-(313-308) CANFLP = 0.0		0.260		

REFERENCE INFORMATION		
REFS	9.0000	SQ. FT
REFL	6.0000	FT
REFB	6.0000	FT.
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

BETA 0.000

INCREMENTAL EFFECTS OF JET DOWNWASH DUE TO CANARD J10

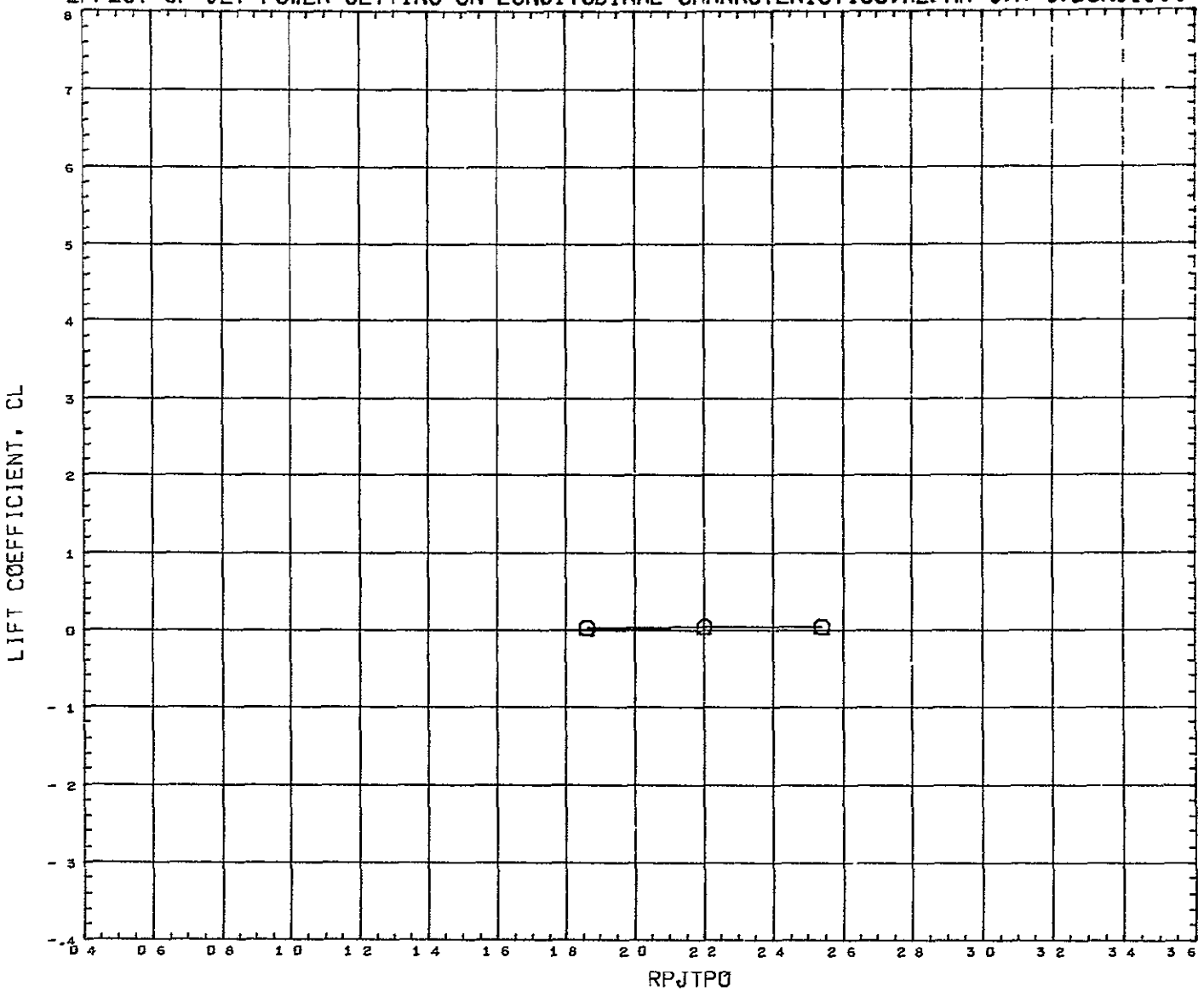


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCC414)	MCAIR 249 (001-003)-(313-308) CANFLP = -15.0		0.260		
(NCC415)	MCAIR 249 (001-003)-(313-308) CANFLP = 0.0		0.260		

BETA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

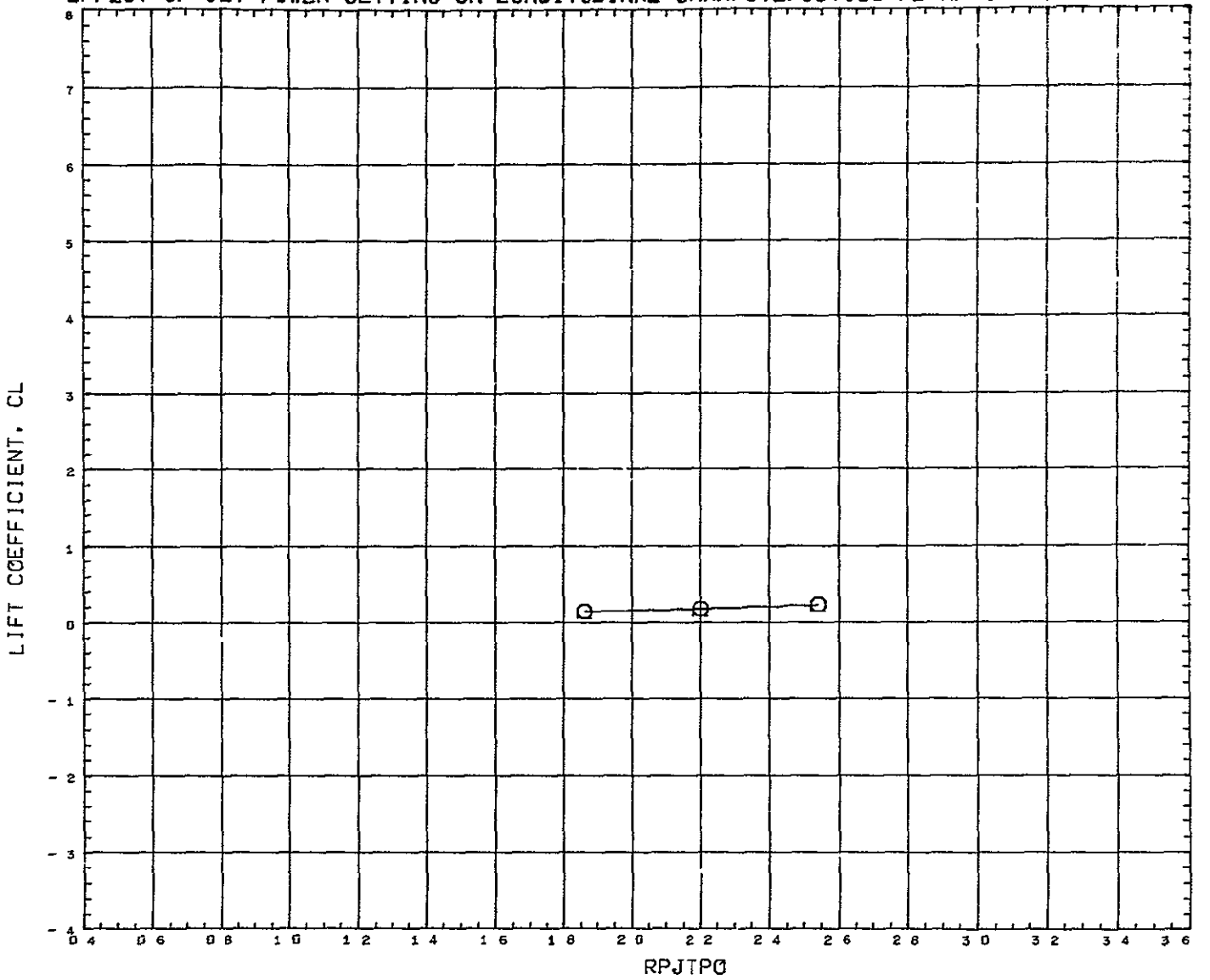
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELP	-15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HC0314	1 860	HC0315	2 200	REFL	6 0000	FT
						HC0317	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

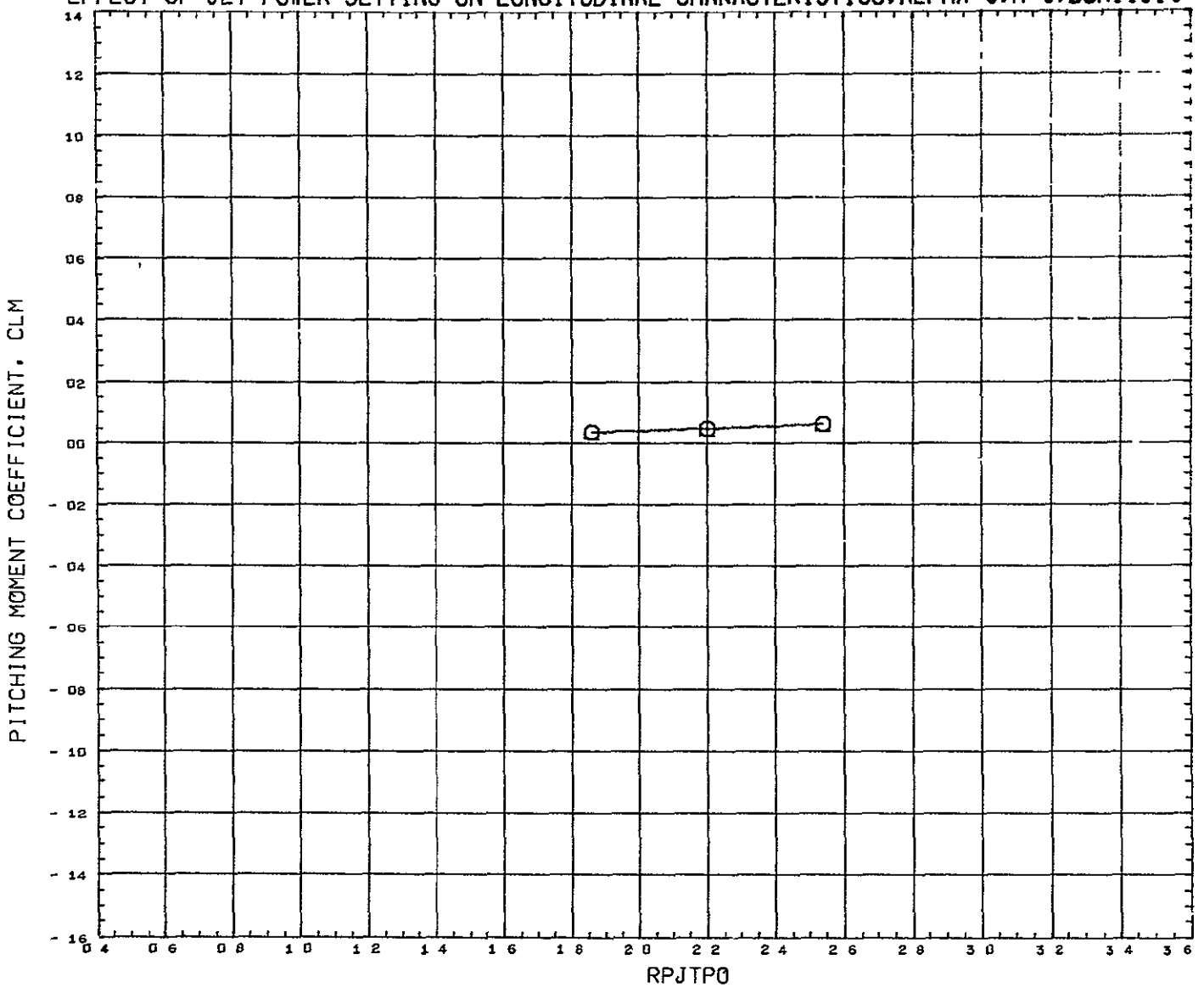
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS. ALPHA=0. M=0. B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HCO314	1 860	HCO315	2 200	REFL	6 0000	FT
						HCO317	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	F"
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

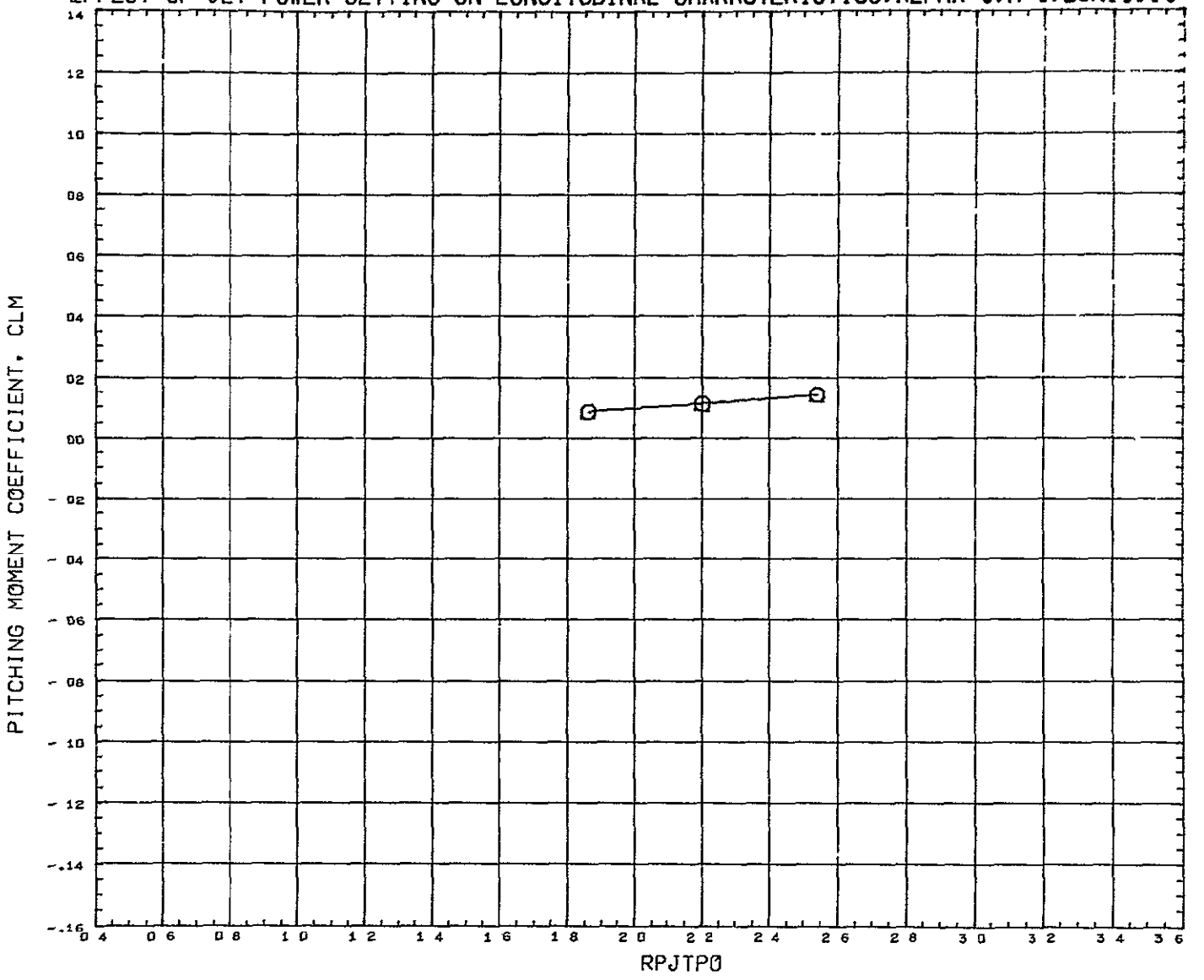
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	- 15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HC0314	1 860	HC0315	2 200	REFL	6 0000	FT
						HC0317	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA DIST CODE V*E*AI

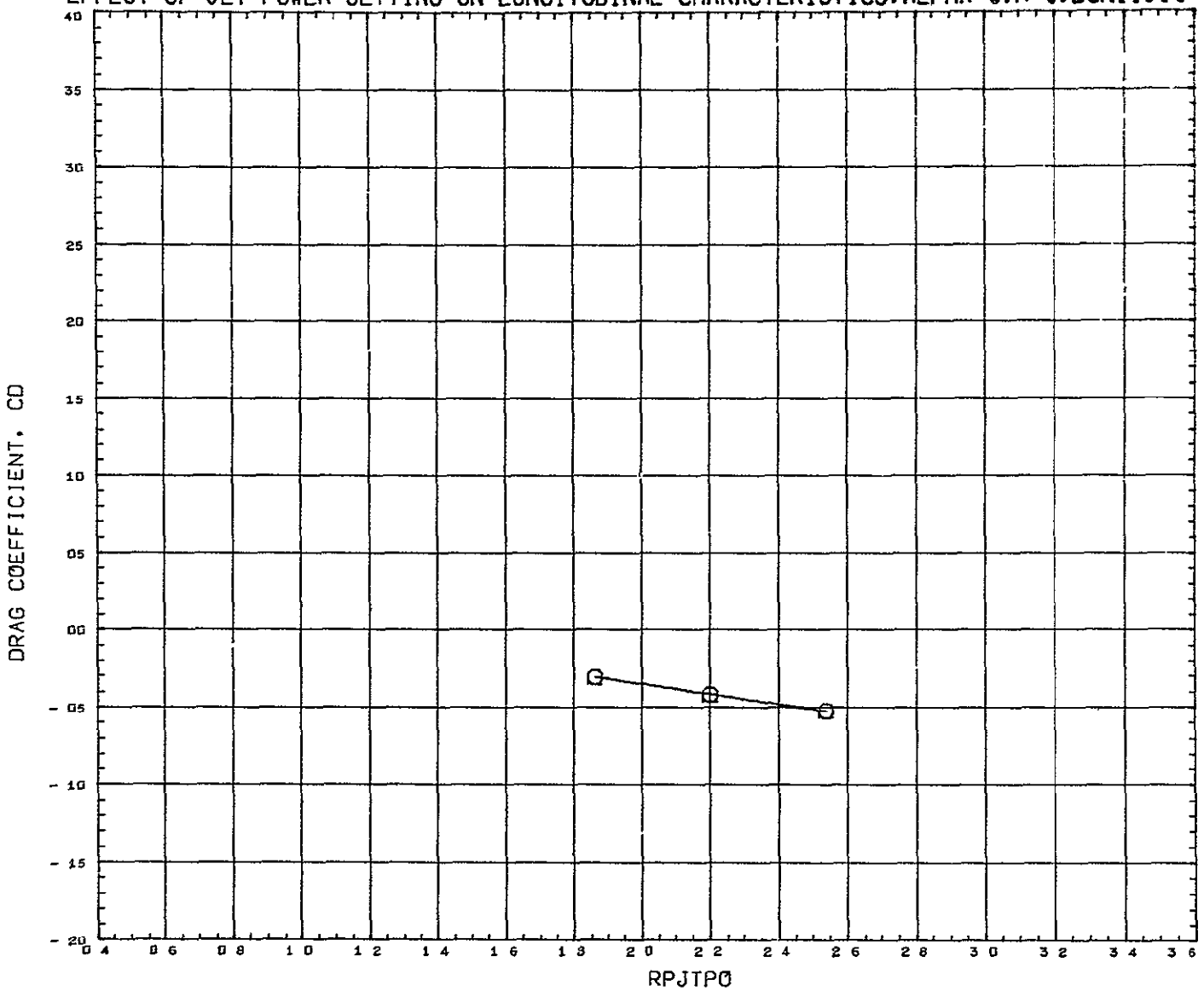
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HC0314	1 860	HC0315	2 200	REFL	6.0000	FT
						HC0317	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	F"
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*A1

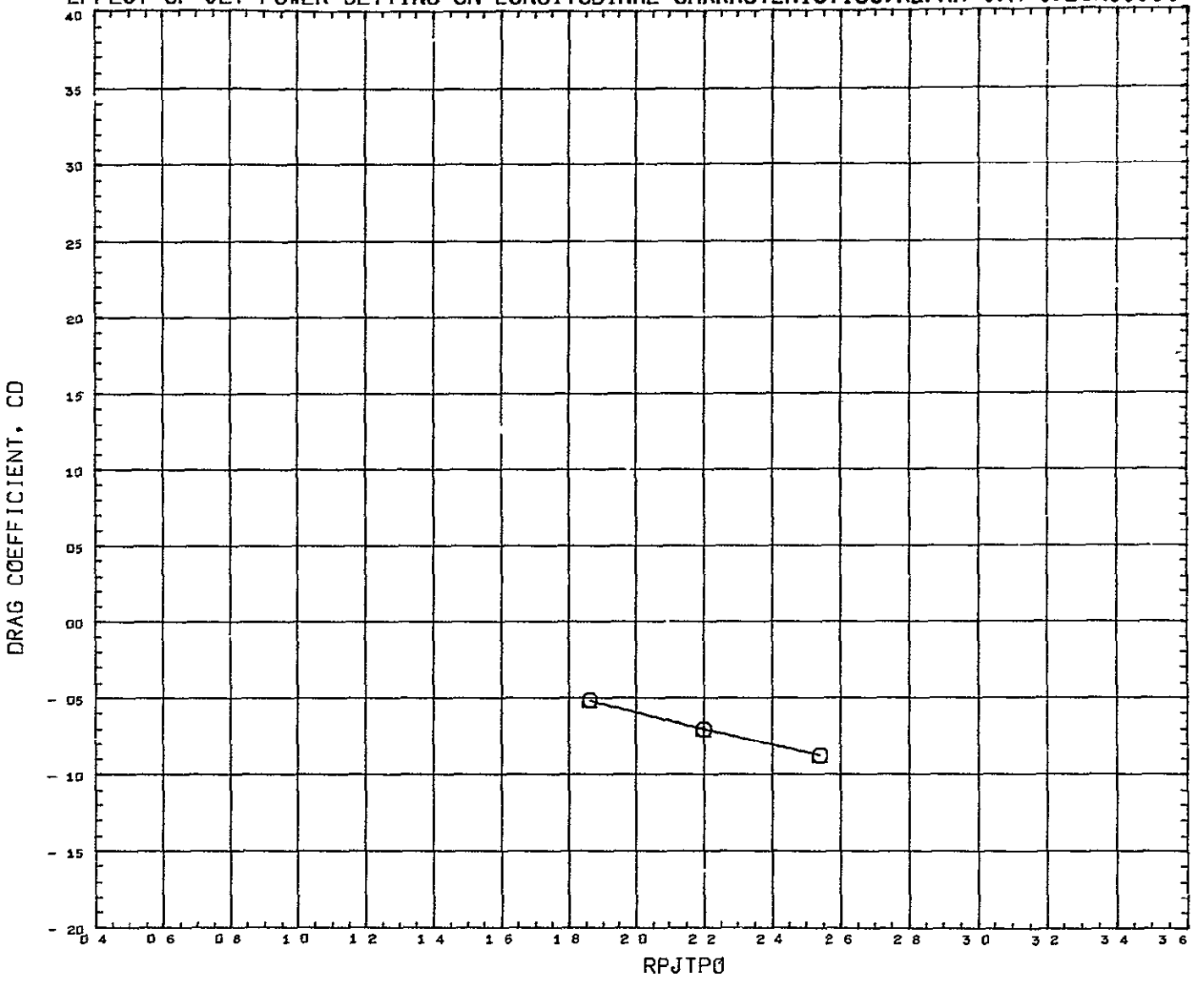
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	- 15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HC0314	1 860	HC0315	2 200	REFL	6 0000	FT
						HC0317	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

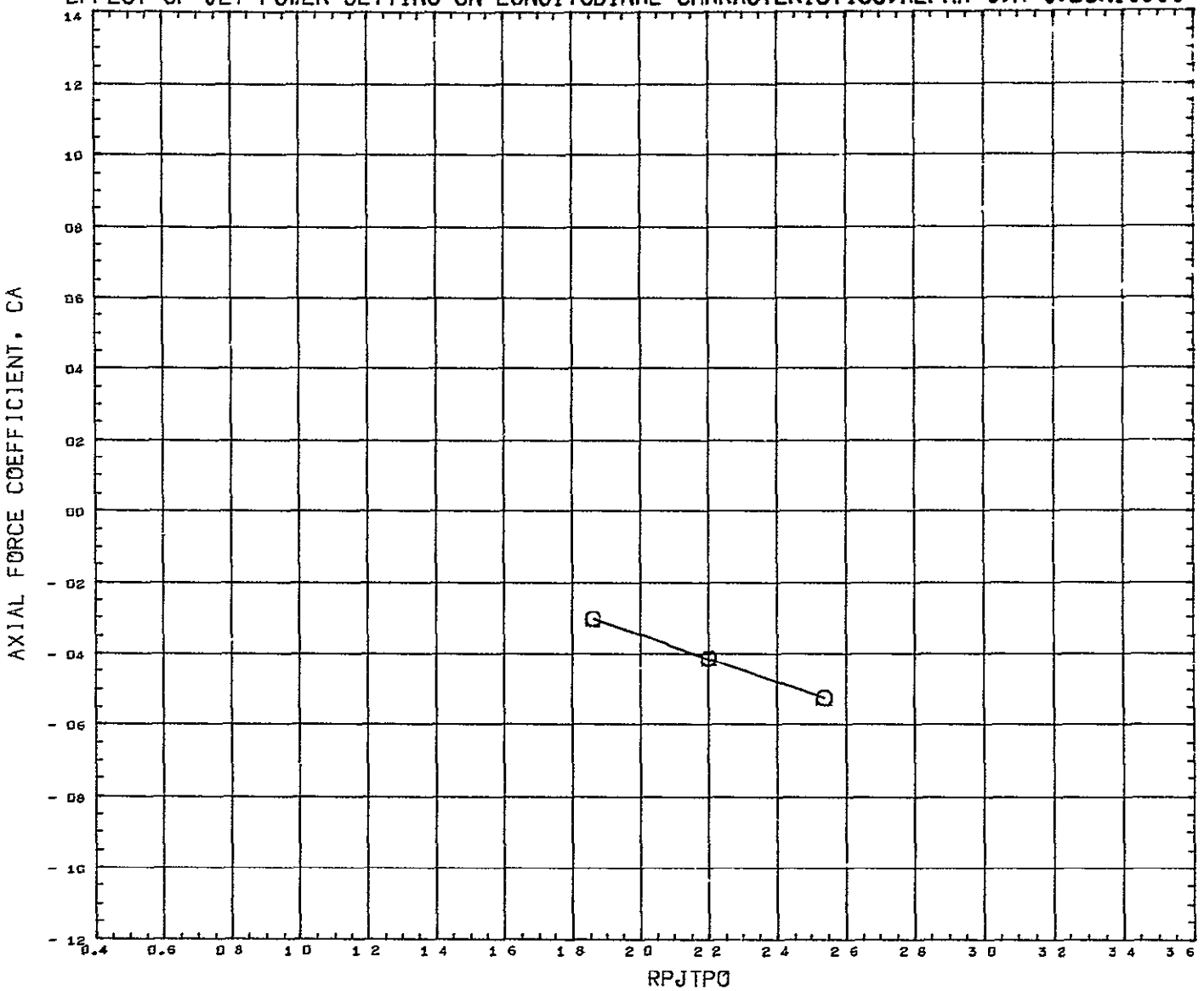
DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HC0314	1 860	HC0315	2 200	REFL	6 0000	FT
						HC0317	2 540			REFB	6 0000	FT
										XNRP	0 8575	REFL
										YNRP	0 0000	FT
										ZNRP	0 0100	REFL
		DATA HIST	CODE	V#E#AI						SCALE	0 0300	SCALE

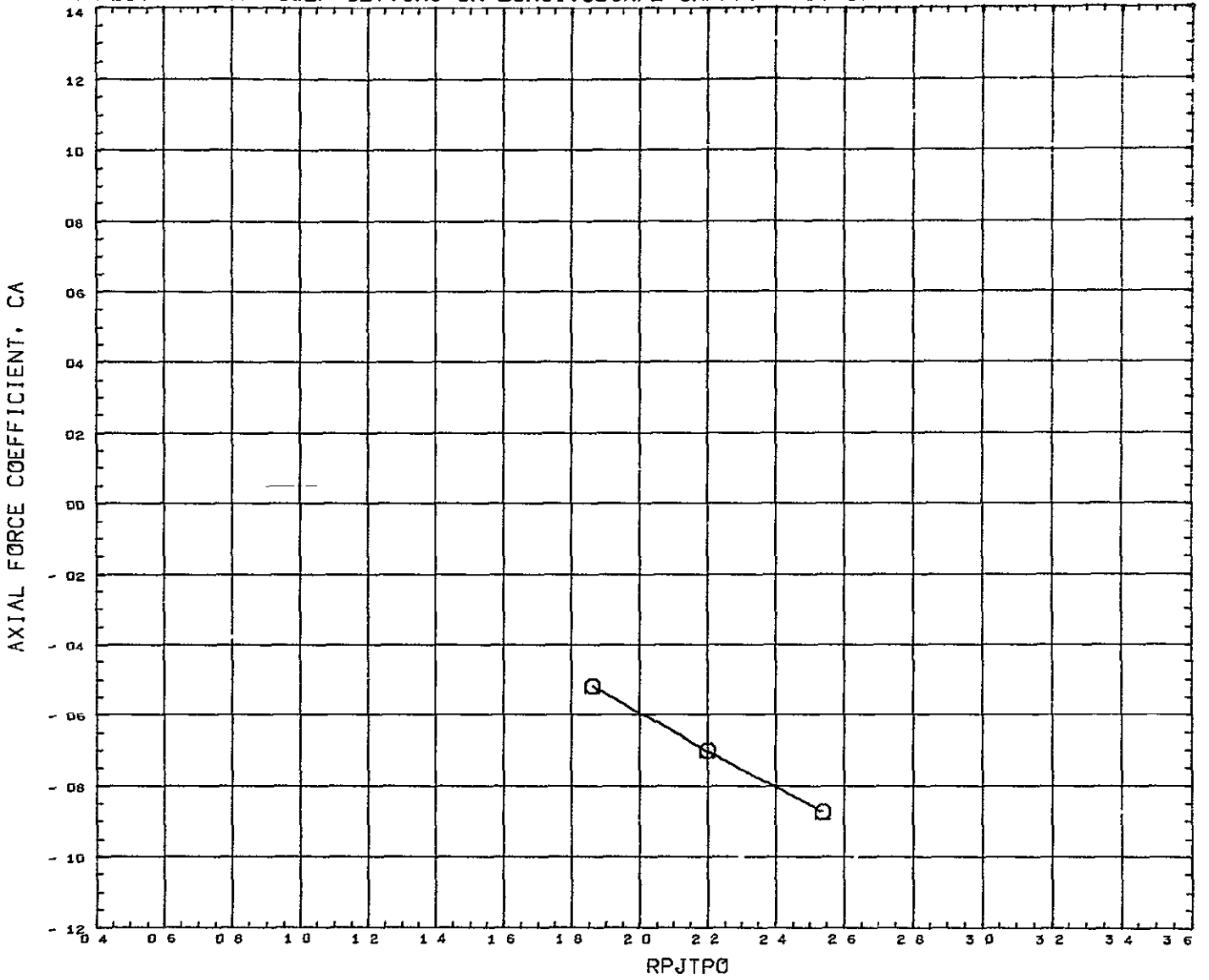
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANELP	-15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000			HC0314	1.860	HC0315	2.200	REFL	6.0000	FT
						HC0317	2.540			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

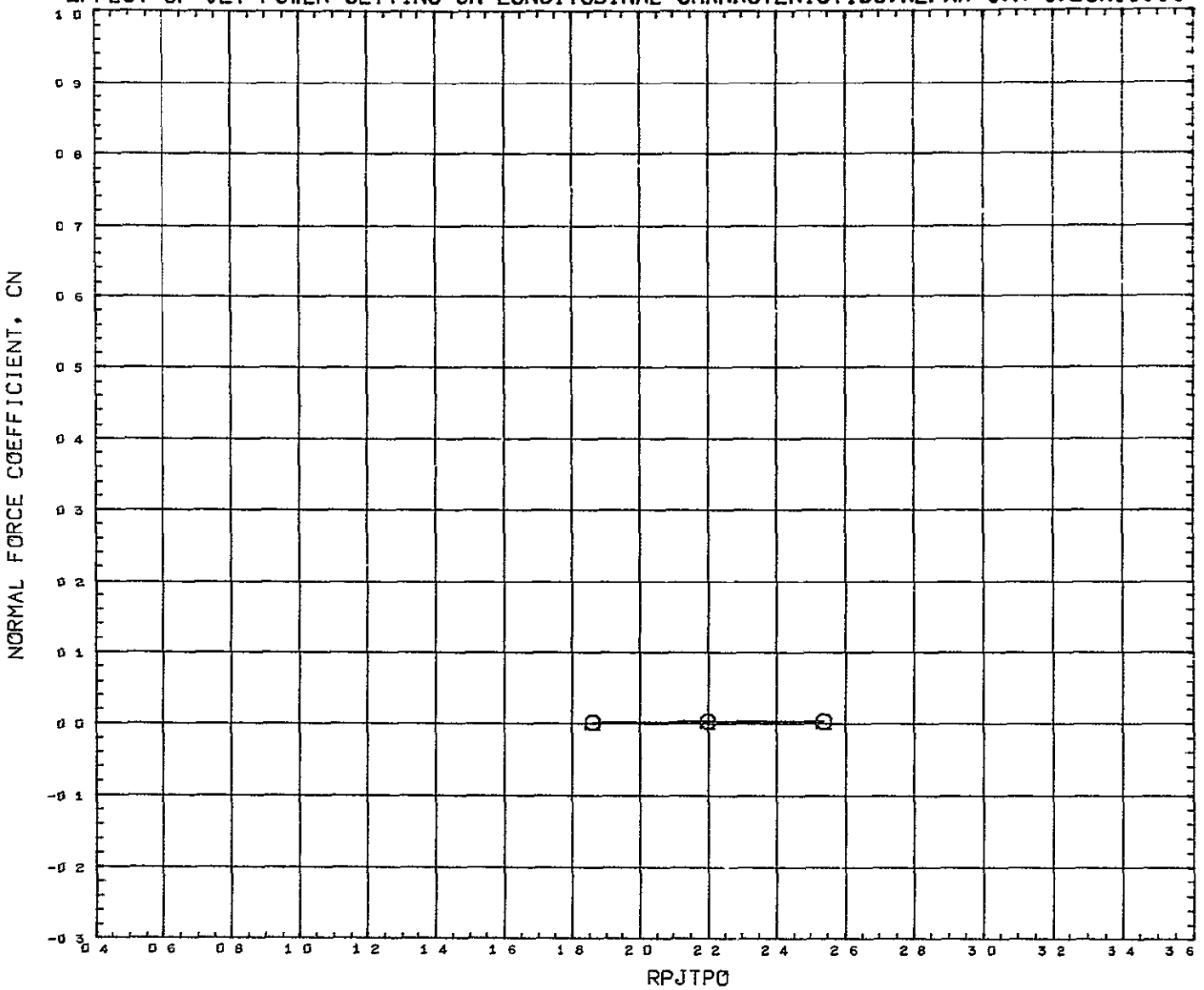
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLG	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HC0314	1 860	HC0315	2 200	REFL	6 0000	FT
						HC0317	2 540			REFB	6 0000	FT.
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA
O	0.000

PARAMETRIC VALUES

CANFLP	-15.000	BETA	0.000
MACH	0.000		

DATA SOURCE

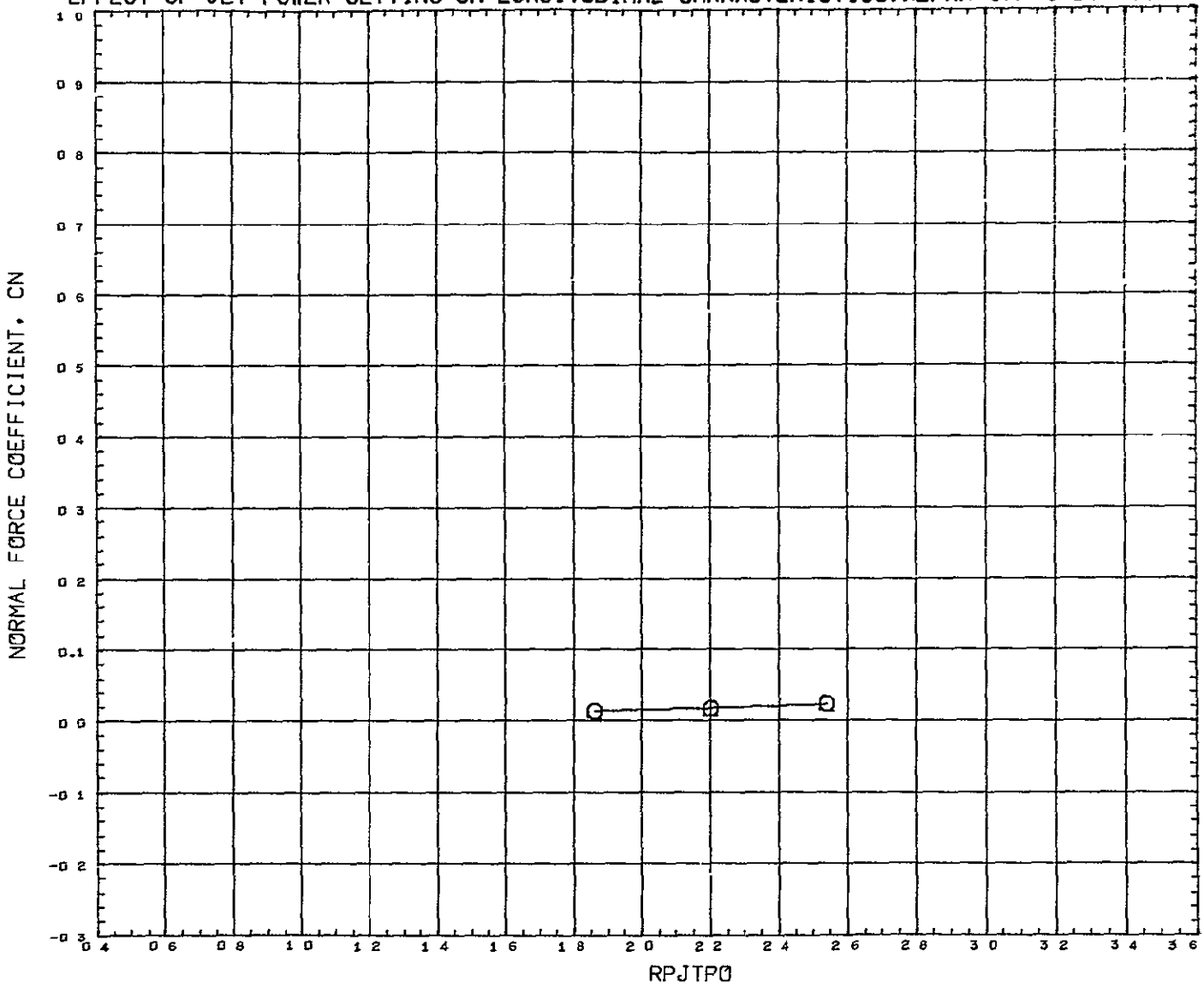
DATASET	RPJTPO	DATASET	RPJTPO
HC0314	1.860	HC0315	2.200
HC0317	2.540		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0001	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE #E#AI

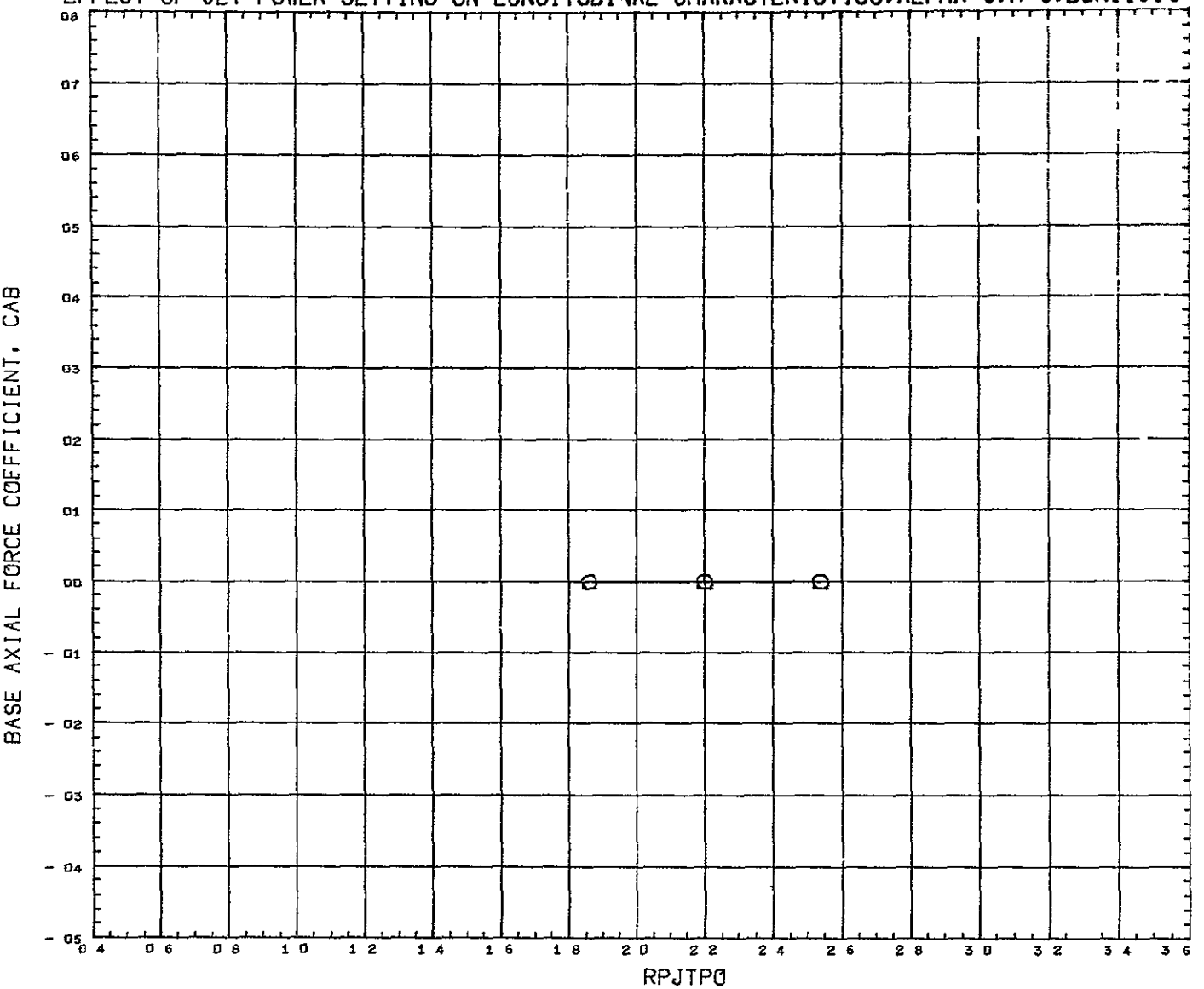
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS. ALPHA=0. M=0. B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
□	0.000	CANFLP	0.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.6000	SQ FT
		MACH	0.000			HC0314	1.860	HC0315	2.200	REFL	6.0000	FT
						HC0317	2.540			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V=E=AI

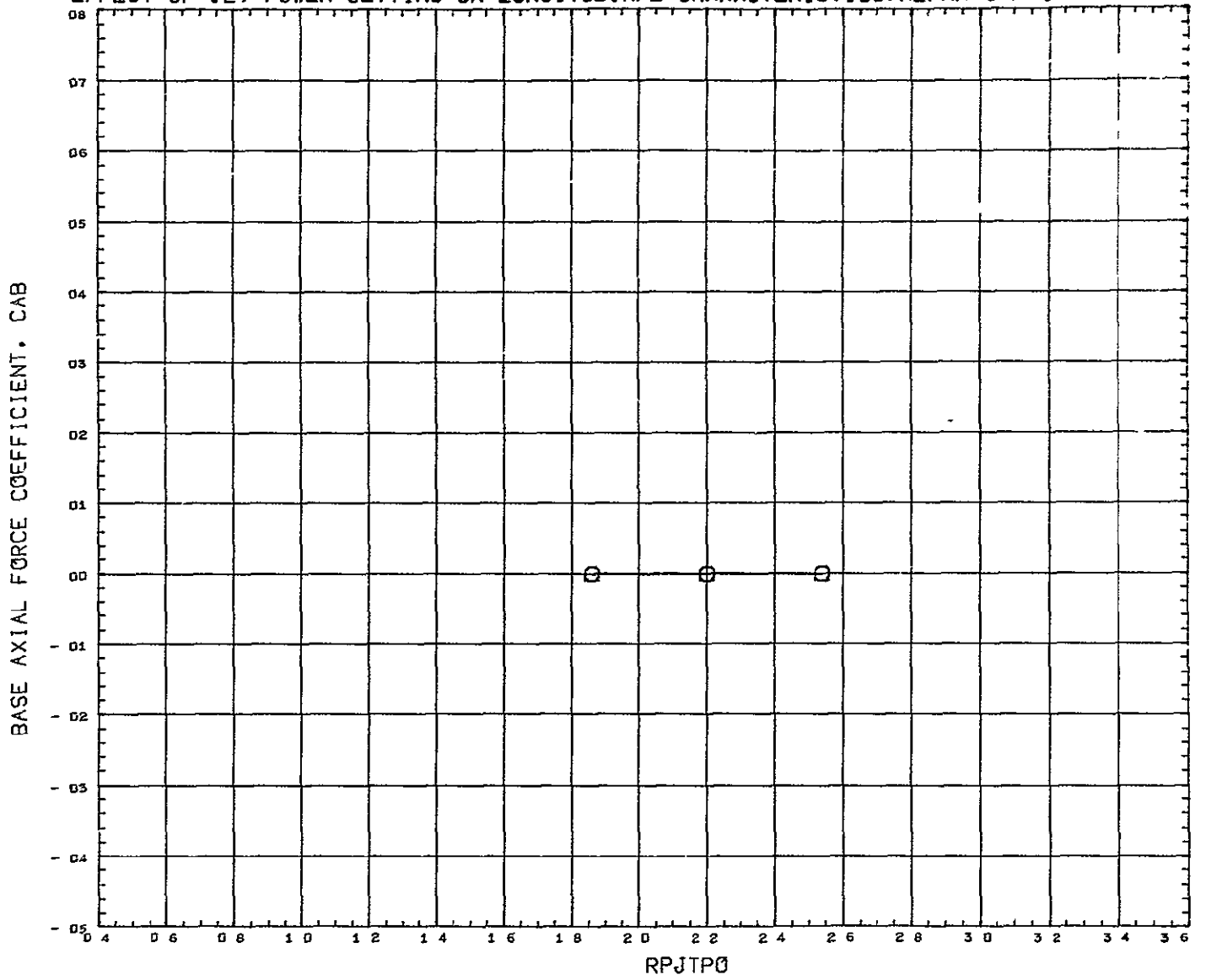
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS,ALPHA=0,M=0,B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	-15 000	BETA	0 000	DATASET	RPJTTO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HC0314	1 860	HC0315	2 200	REFL	6 0000	FT
						HC0317	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*A1

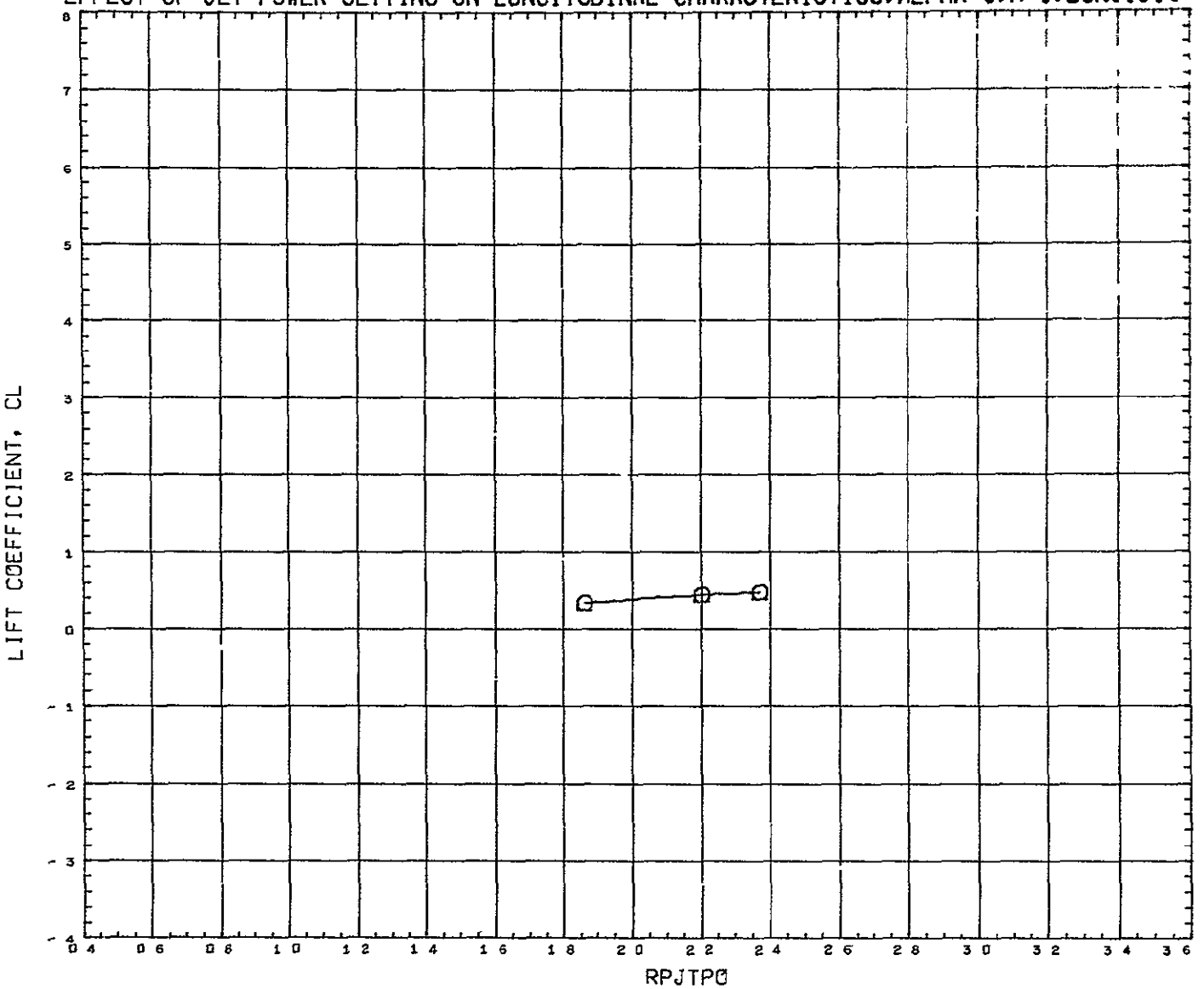
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS. ALPHA=0. M=0. B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			HC0314	1 860	HC0315	2.200	REFL	6 0000	FT
						HC0317	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

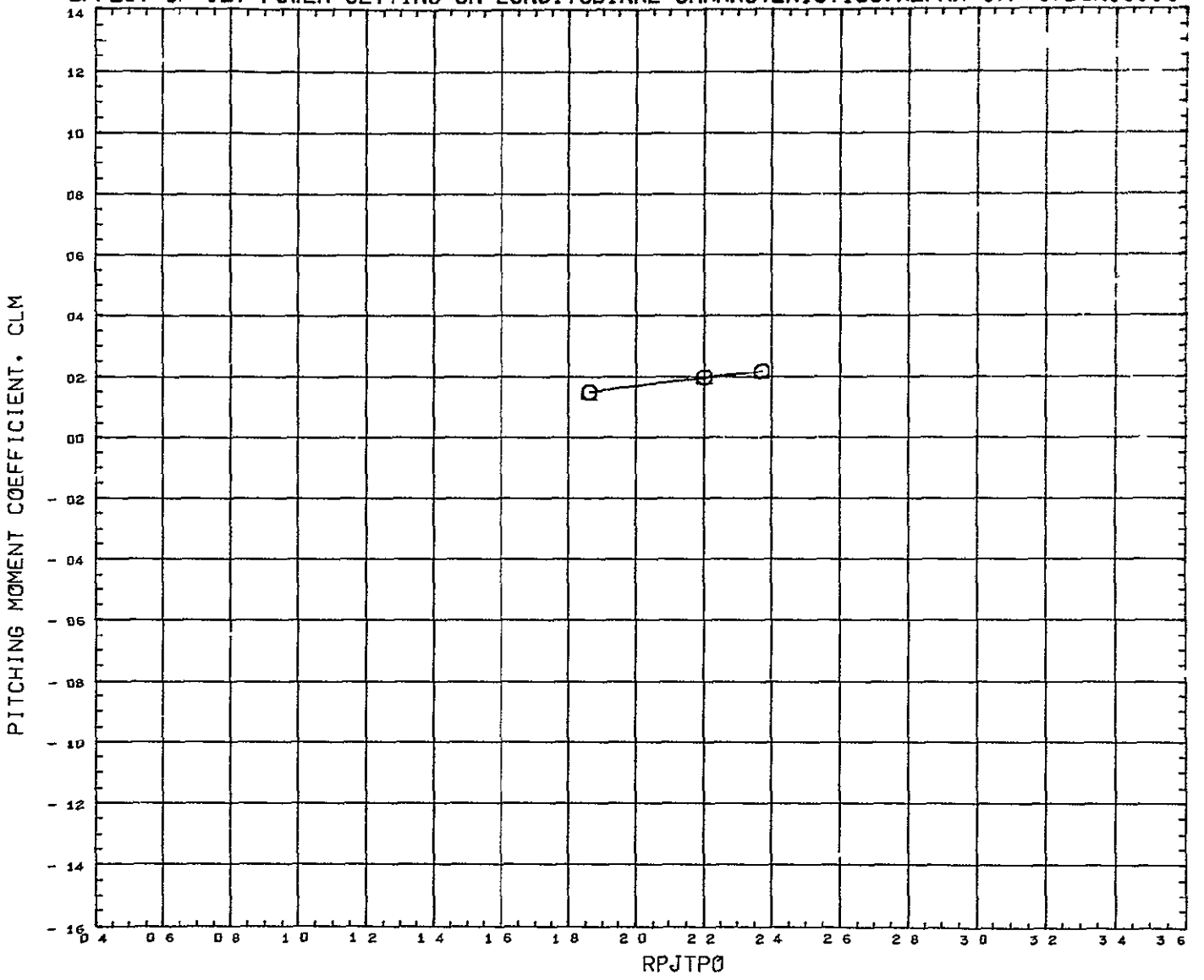
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			ICO314	1 860	ICO315	2 200	REFL	6 0000	FT
						ICO316	2 370			REFB	6 0000	FT
										XMRF	0 8575	REFL
										YMRF	0 0000	FT
										ZMRF	0 0130	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

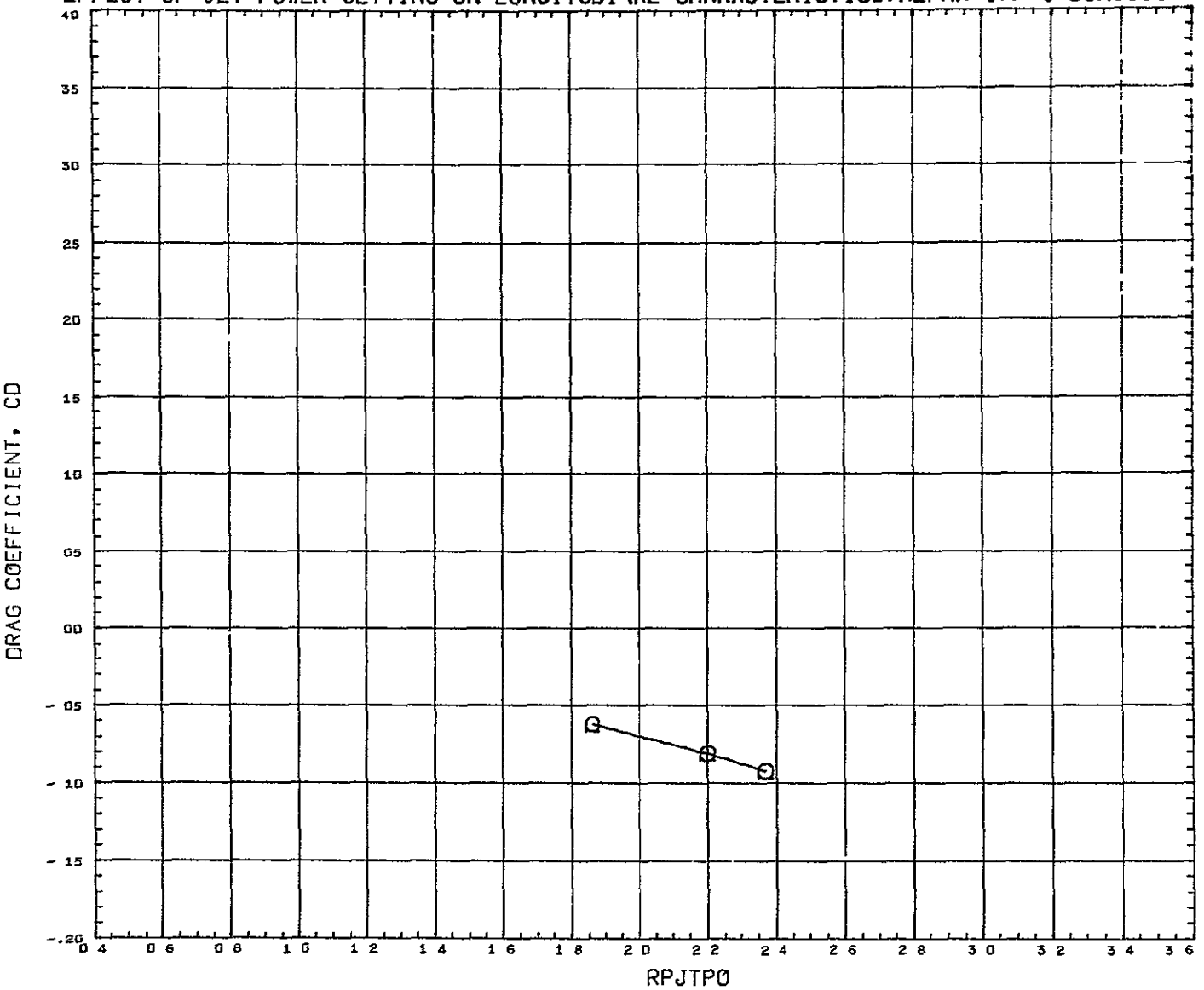
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS. ALPHA=0. M=0. B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			IC0314	1 860	IC0315	2 200	REFL	6 0000	FT
						IC0316	2 370			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	F
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

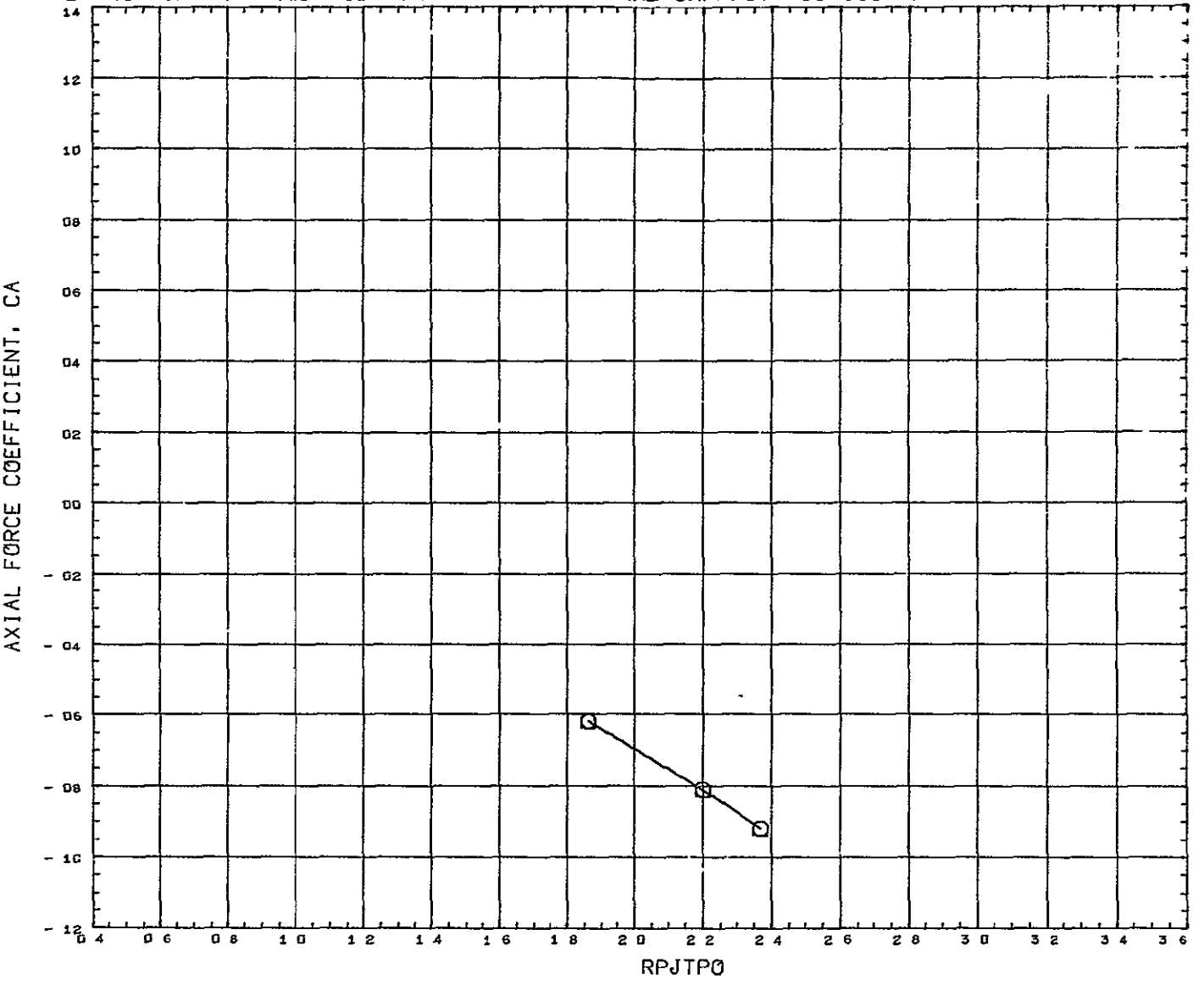
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000			ICO314	1.860	ICO315	2.200	REFL	6.0000	FT
						ICO316	2.370			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

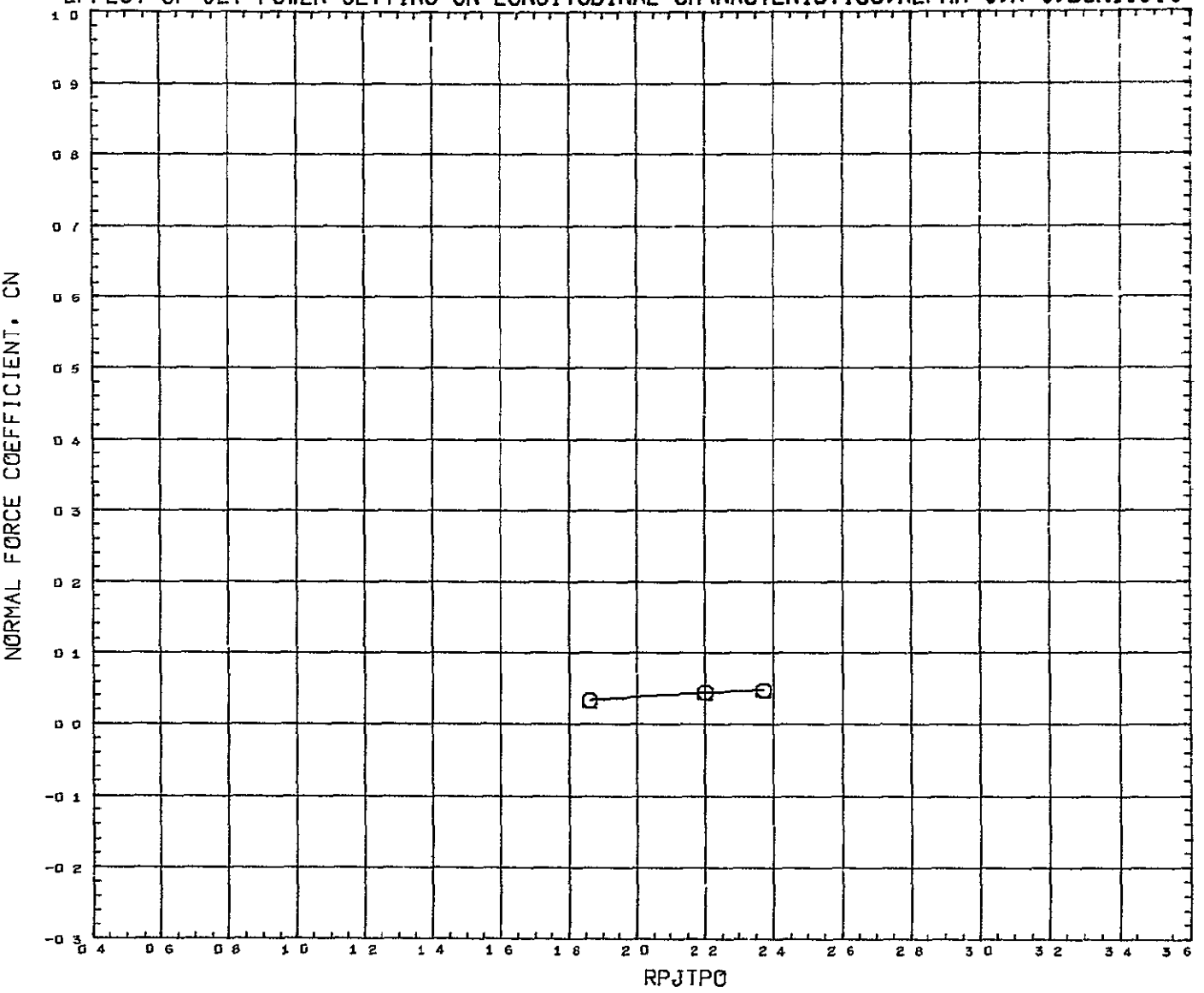
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS. ALPHA=0. M=0. B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			IC0314	1 860	IC0315	2 200	REFL	6 0000	FT
						IC0316	2 370			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

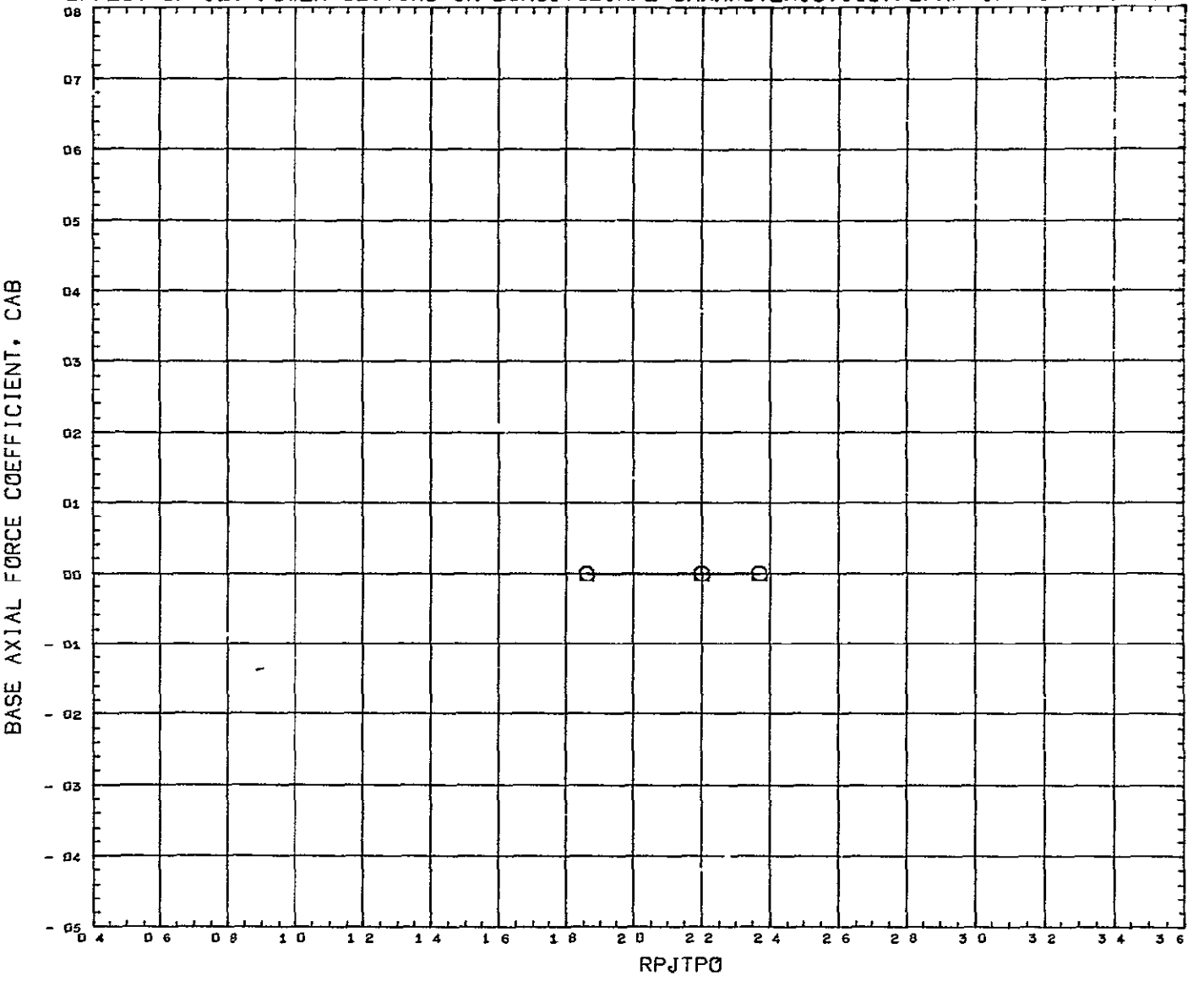
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANFLP	15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000			IC0314	1.860	IC0315	2.200	REFL	6.000	FT
						IC0316	2.370			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

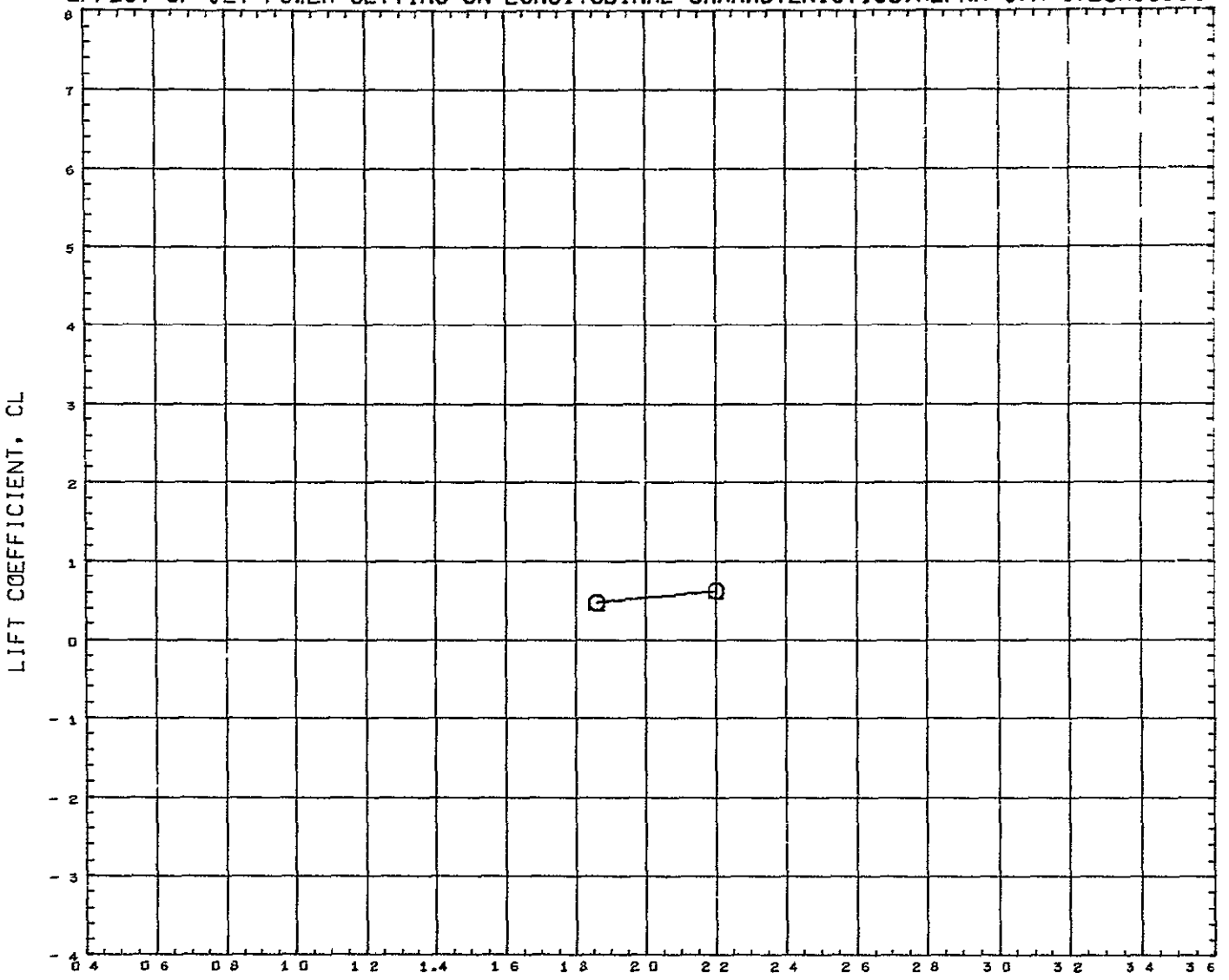
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000			IC0314	1.860	IC0315	2.200	REFL	6.0000	FT
						IC0316	2.370			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0160	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

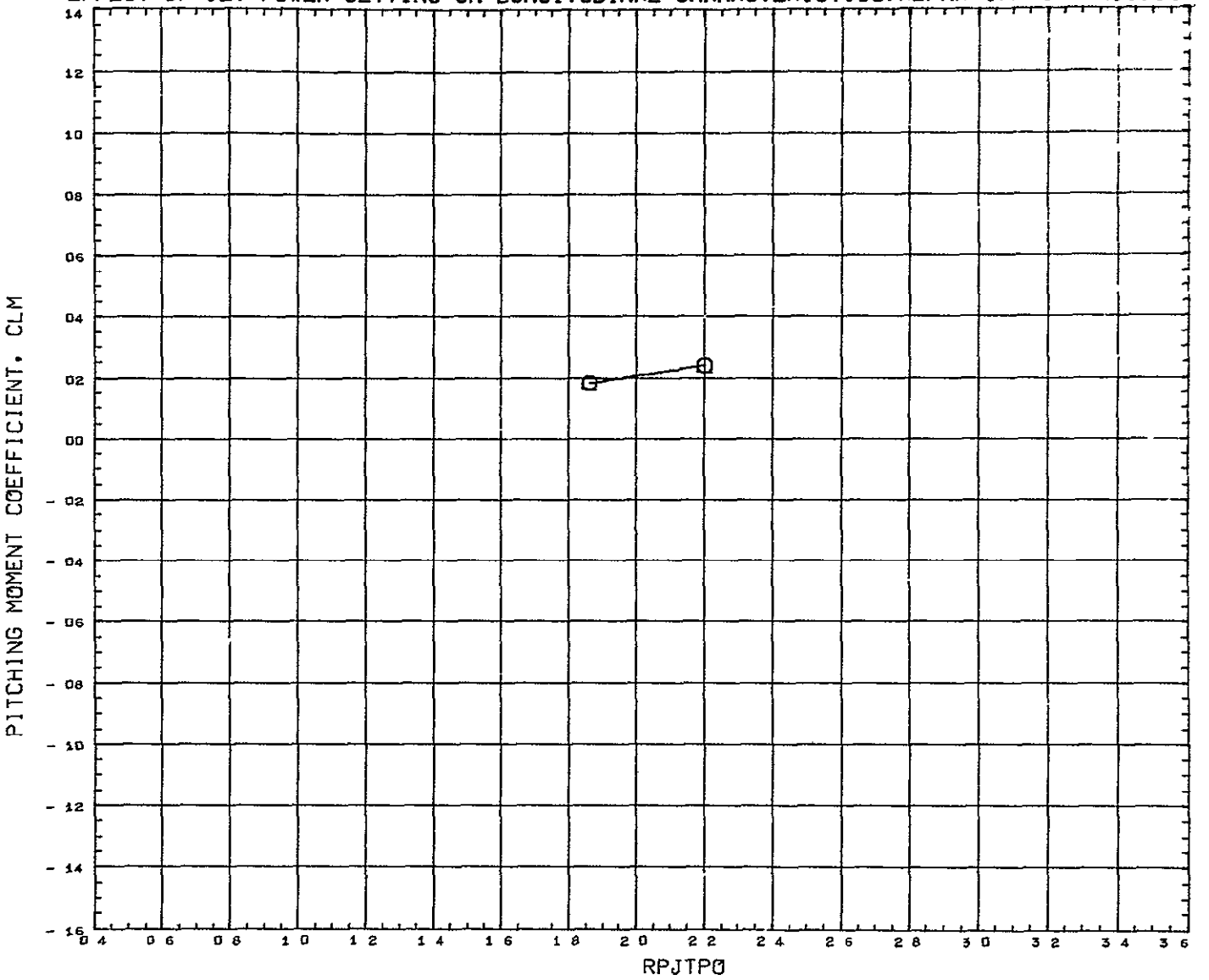
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANFLP	35.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000			JC0314	1.860	JC0315	2.200	REFL	6.0000	FT
										REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HOST CODE V=E=AI

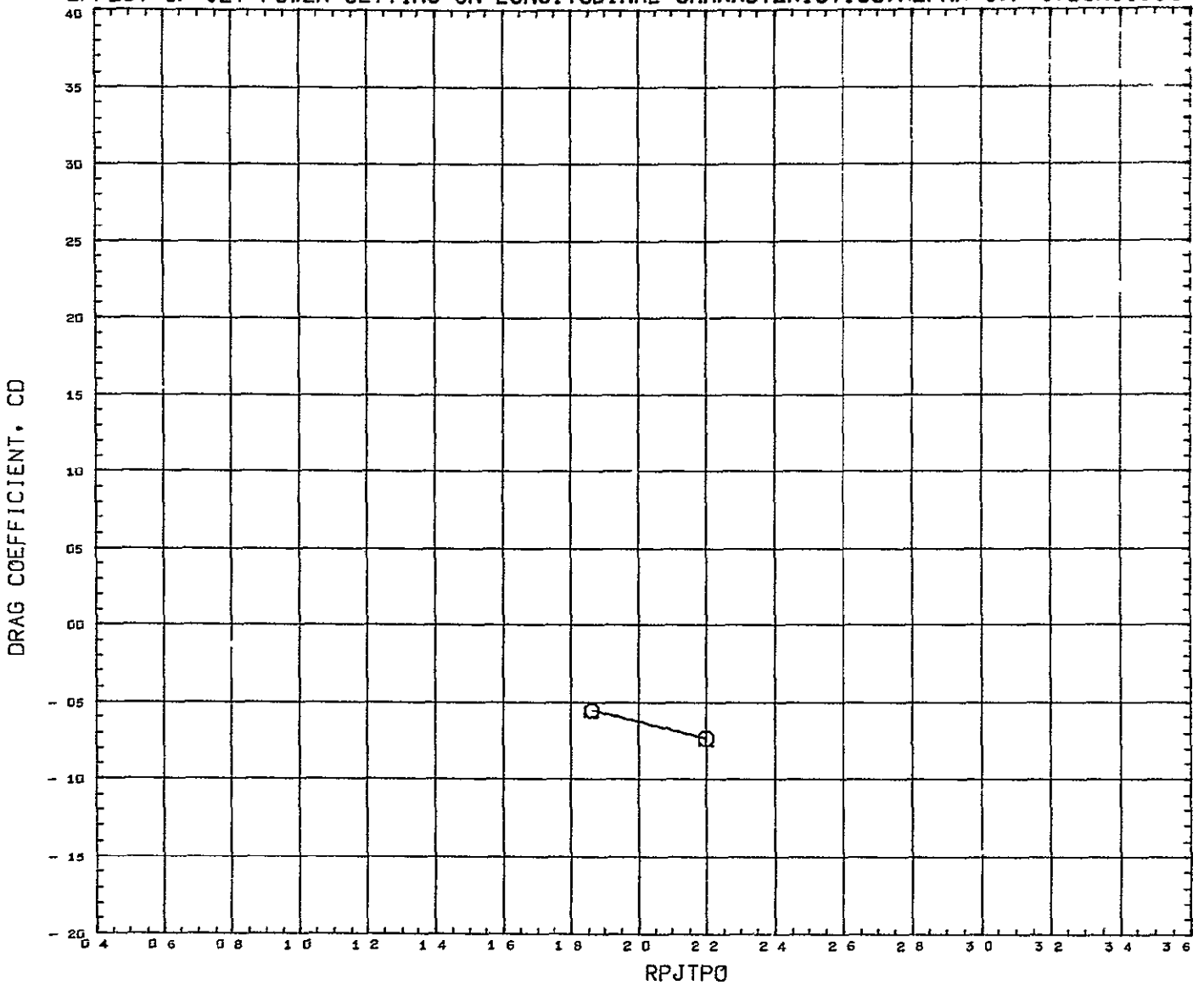
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS. ALPHA=0. M=0. B3N11J10



SYMBOL	ALPHA		PARAMETRIC VALUES			DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000			JC0314	1.860	JC0315	2.200	REFL	6.0000	FT
										REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V=E=AI

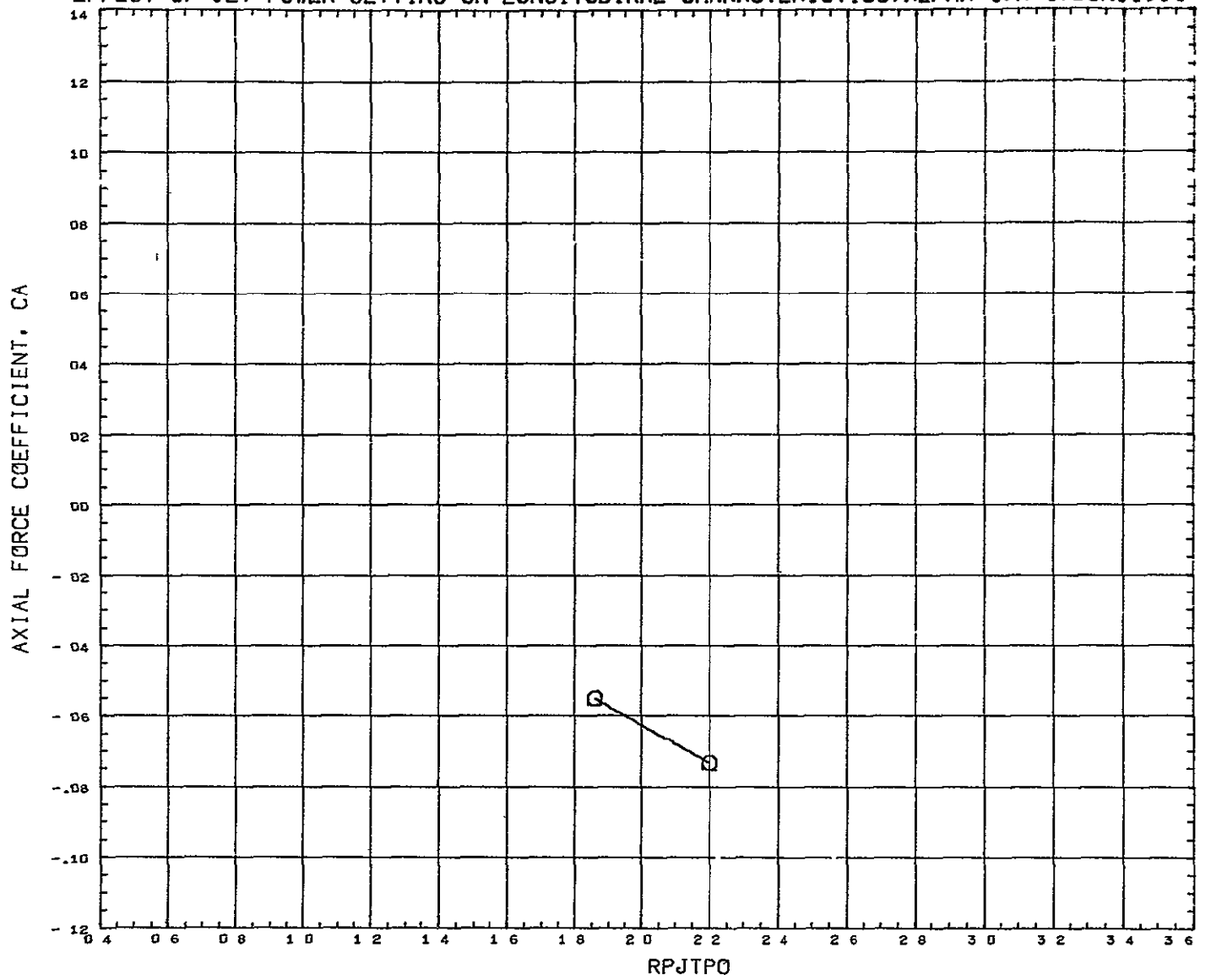
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFOR ATION		
O	0 000	CANFLP	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			JC0314	1 860	JC0315	2 200	REFL	6 0000	FT
										REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V=E=AI

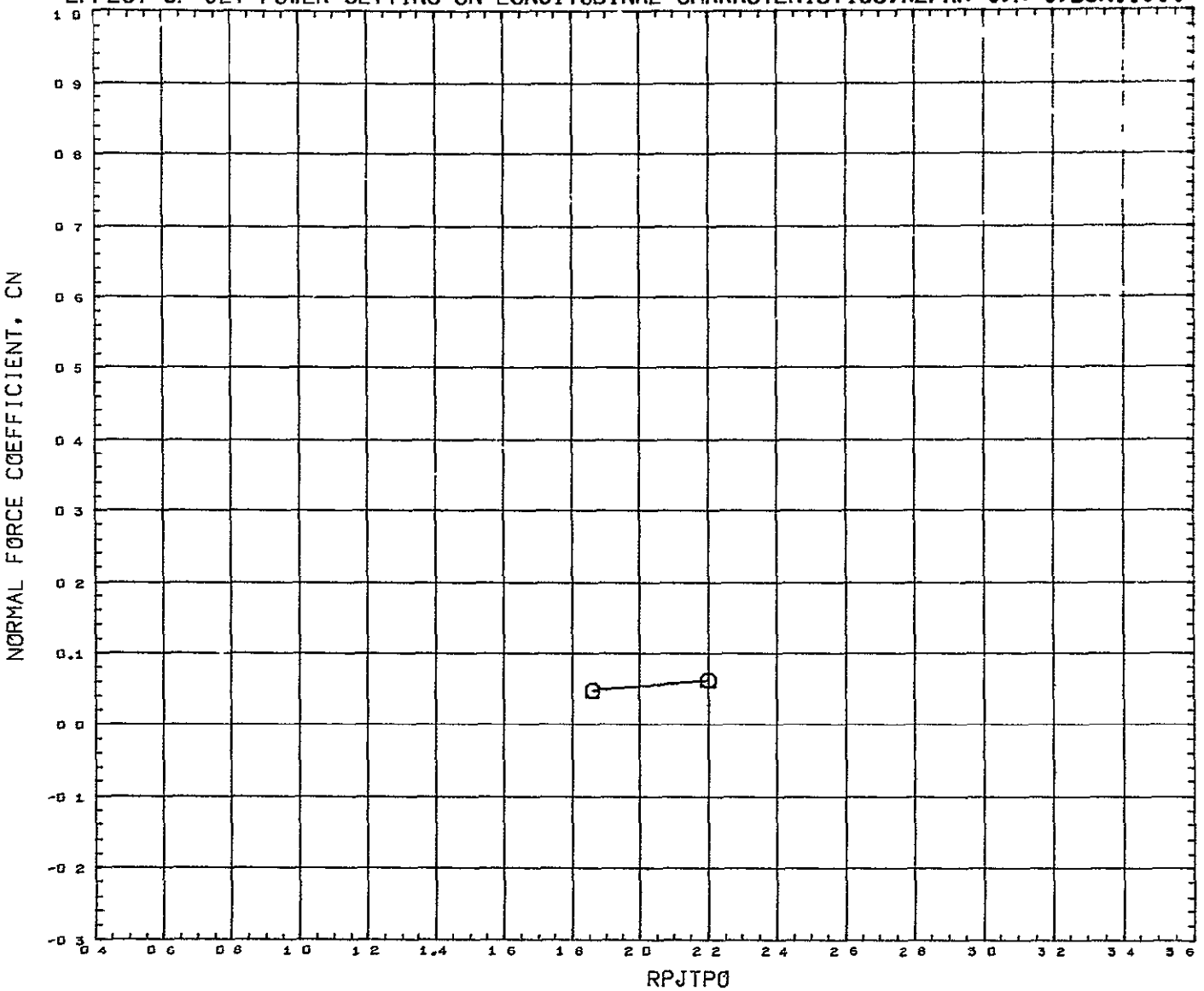
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS. ALPHA=0. M=0. B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000			JC0314	1 860	JC0315	2 200	REFL	6 0000	FT
										REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

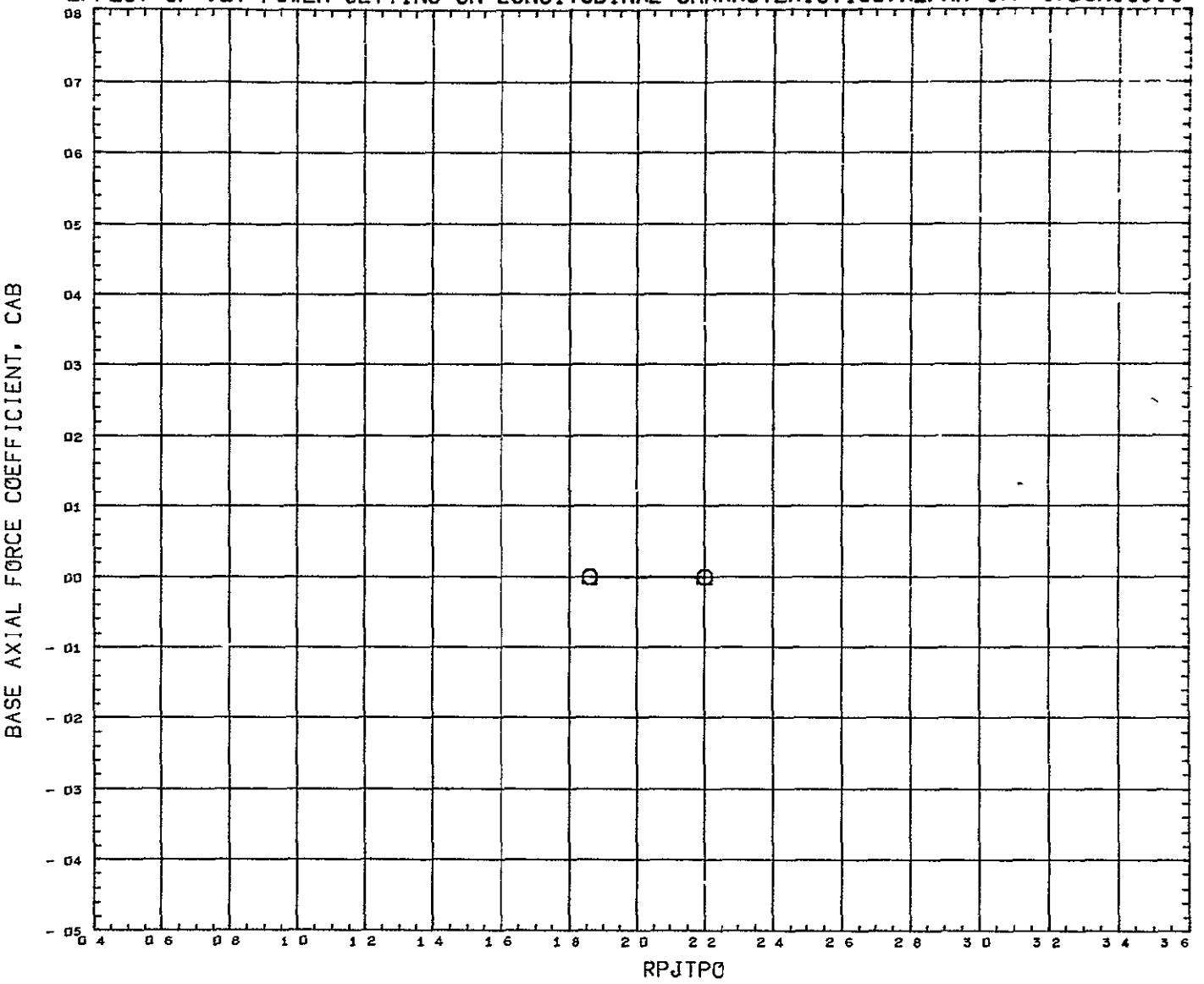
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000			JC0314	1.860	JC0315	2.200	REFL	6.0000	FT
										REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0500	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*A1

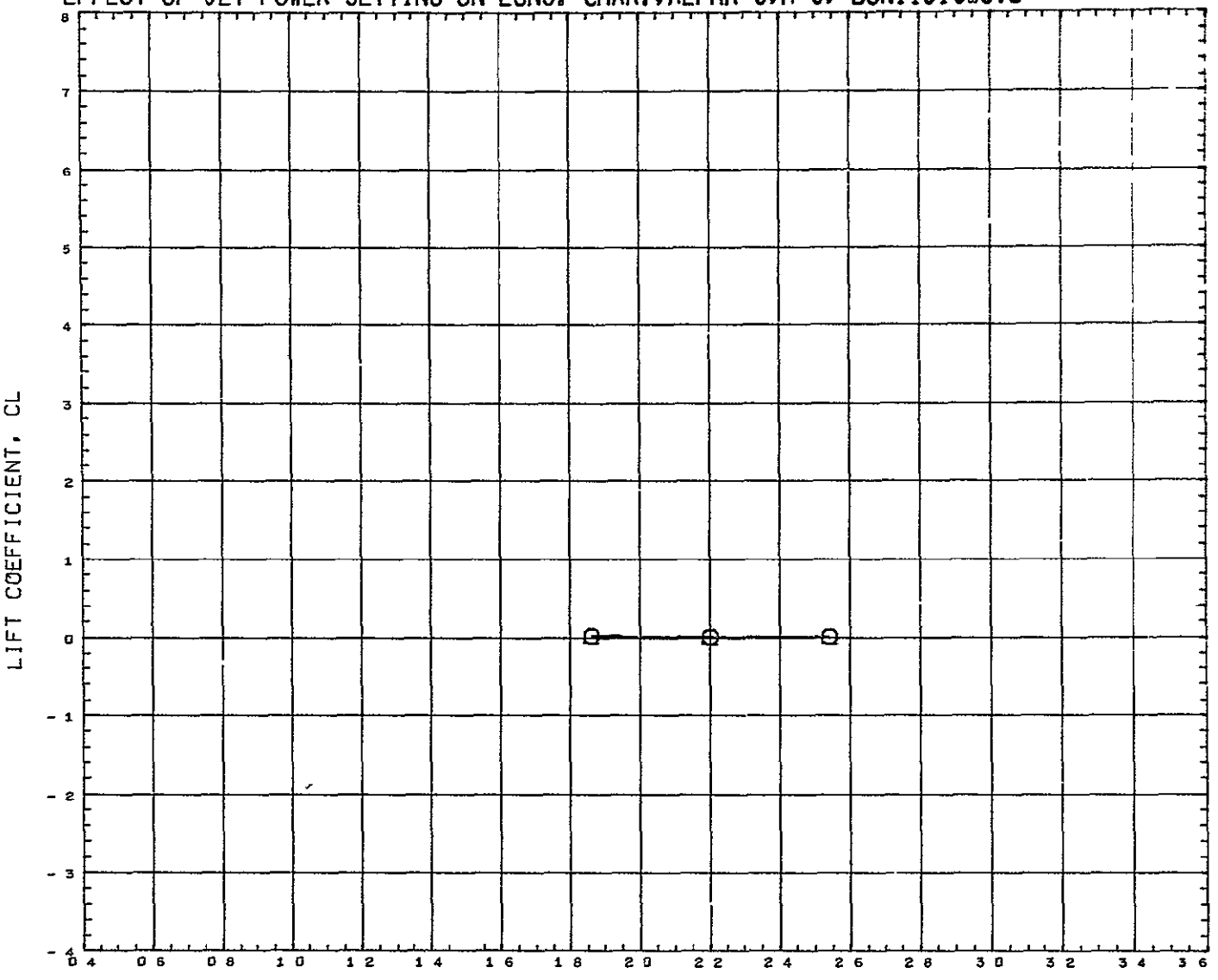
EFFECT OF JET POWER SETTING ON LONGITUDINAL CHARACTERISTICS, ALPHA=0, M=0, B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANELF	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RTJTPO	REFS	9.0000	SQ FT
		MACH	0.000			JC0314	1.860	JC0315	2.200	REFL	6.0000	FT
										REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V=E=AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA
○	0.000

PARAMETRIC VALUES

CANFLE	-15.000	BETA	0.000		
MACH	0.000	ELEVON	0.000		
RUDDER	0.000	AILRON	0.000		

DATA SOURCE

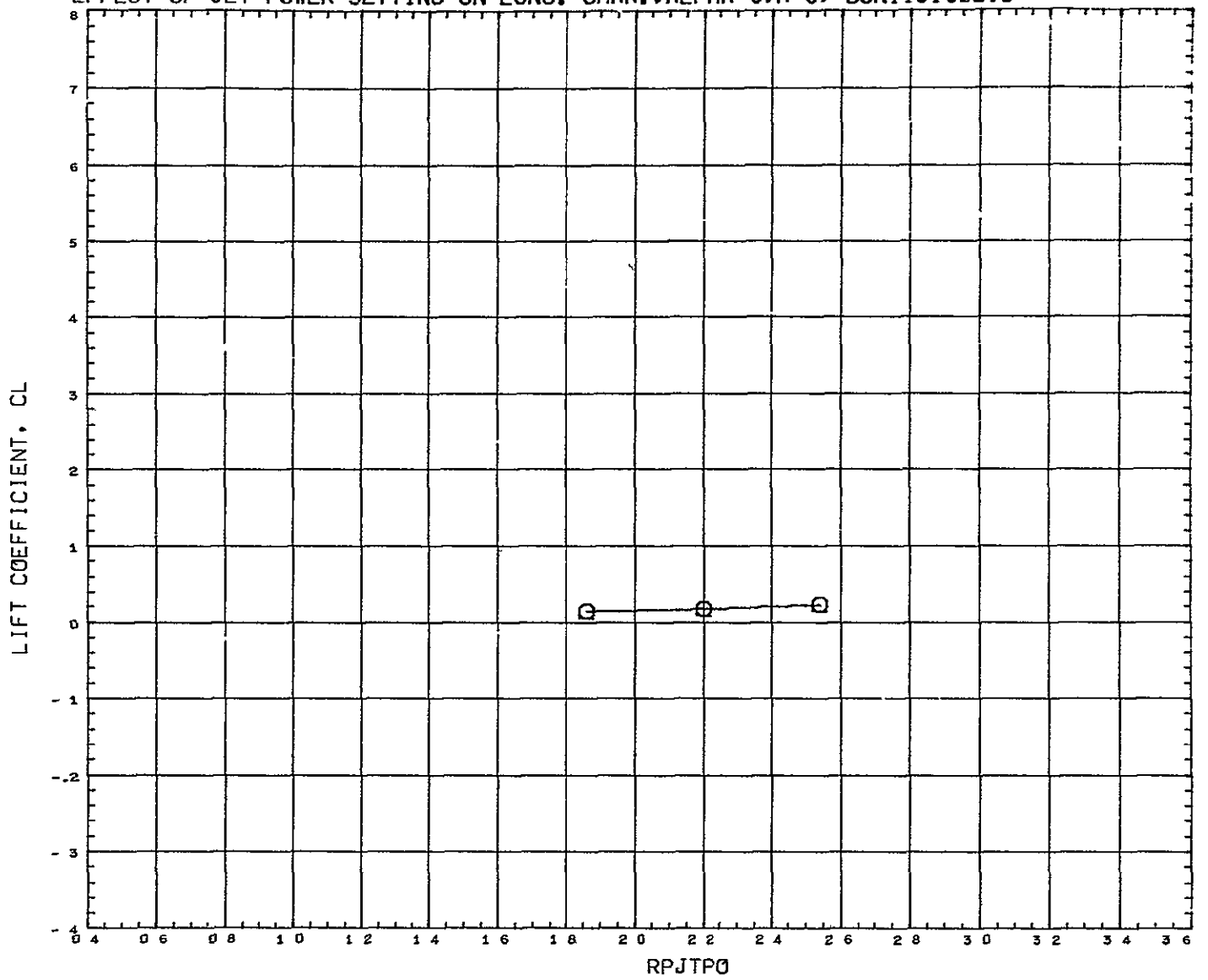
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1.860	HC0302	2.200
HC0303	2.540		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V=EI

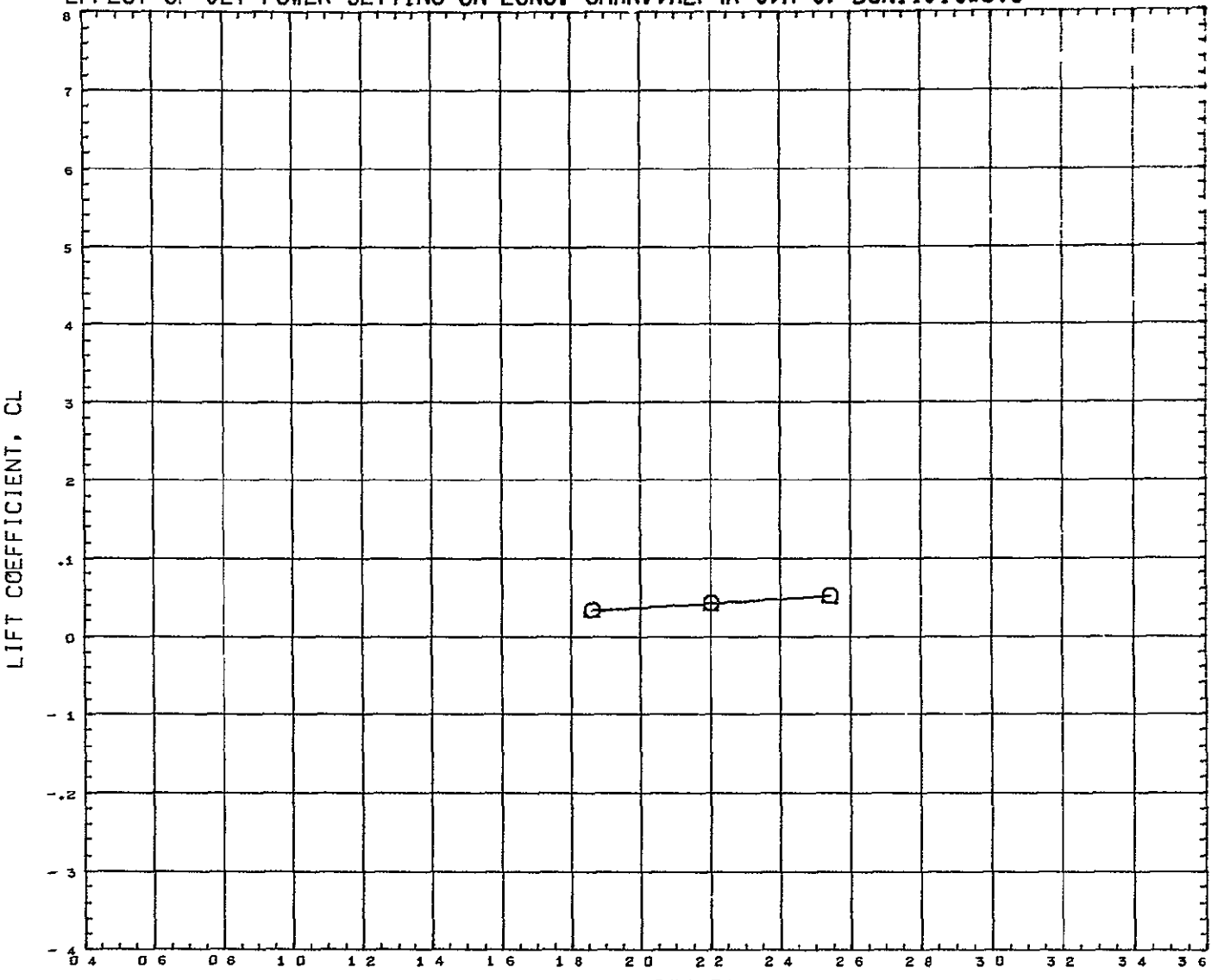
EFFECT OF JET POWER SETTING ON LONG. CHAR.. ALPHA=0. M=0. B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000	ELEVON	0 000	HC0301	1 860	HC0302	2 200	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	HC0303	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V=EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANFLP	15 000	BETA	0 000		
MACH	0 000	ELEVON	0 000		
RUDDER	0 000	AILRON	0 000		

DATA SOURCE

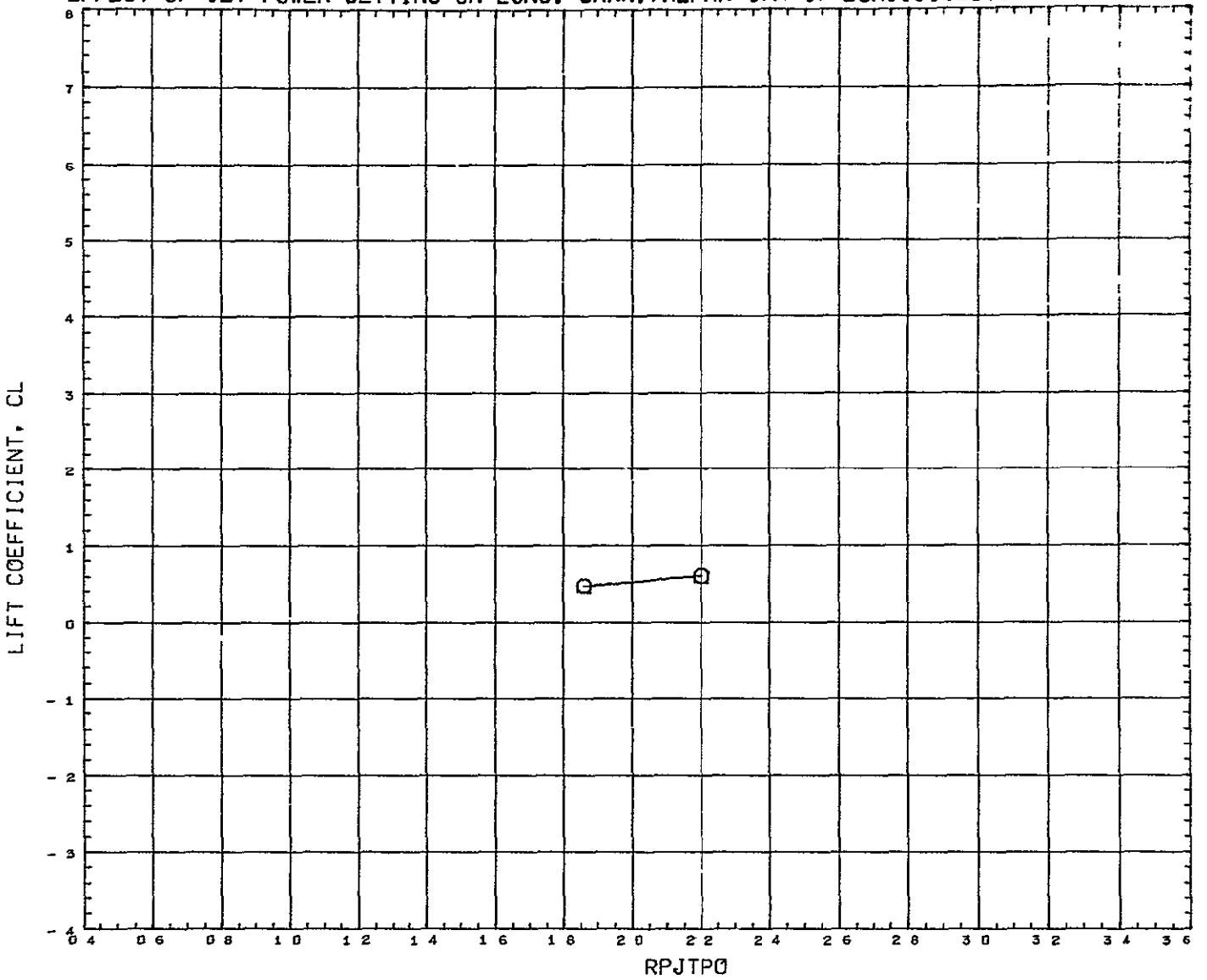
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1 860	HC0302	2 200
HC0303	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V+EI

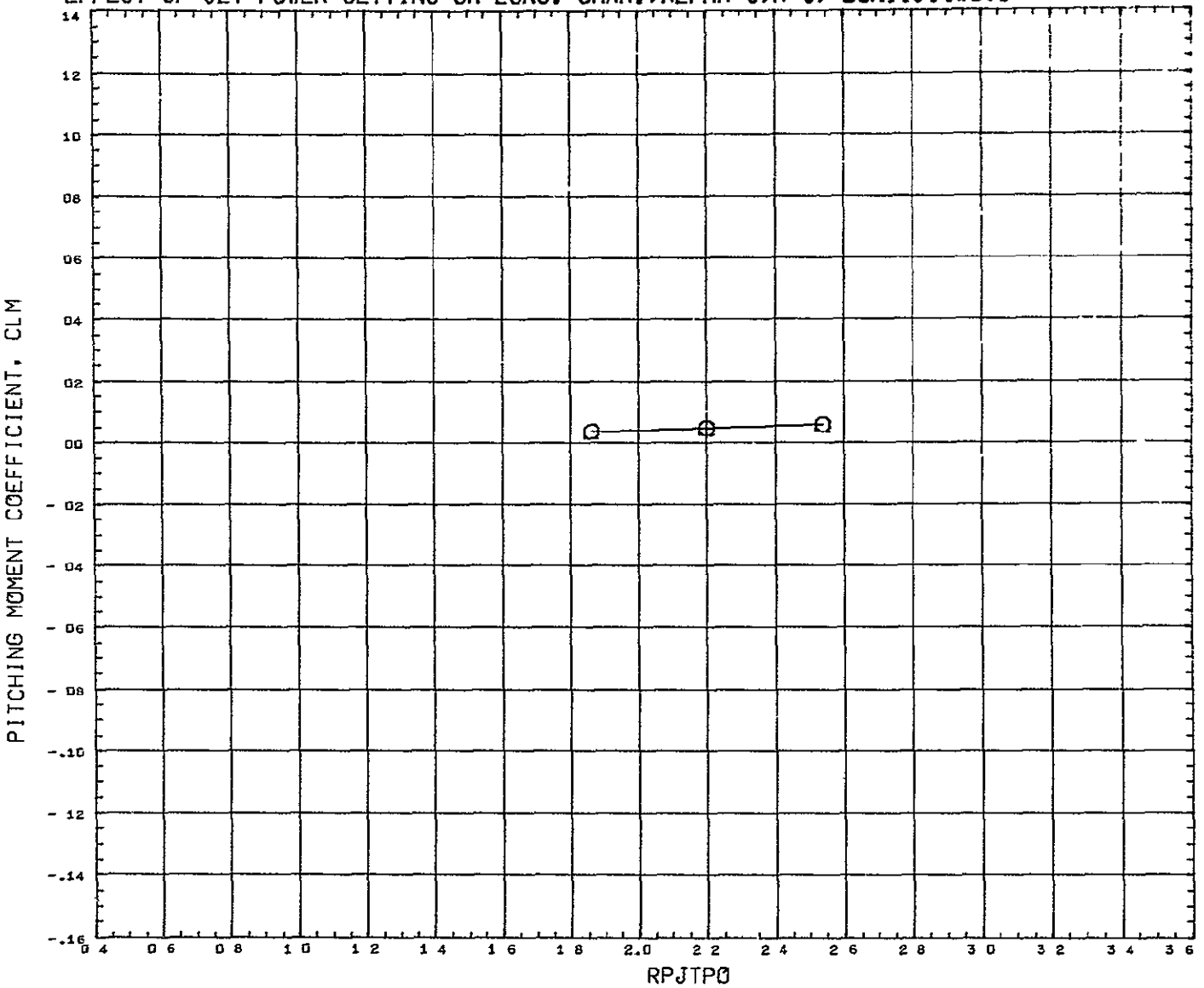
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.M=0. B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000	ELEVON	0 000	HC0301	1 860	HC0302	2 200	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	HC0303	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANFLP	- 15 000	BETA	0 000	DATASET	RPJTPO
MACH	0 000	ELEVON	0 000	HC0301	1 860
RUDDER	0 000	AILRON	0 000	HC0303	2 540

DATA SOURCE

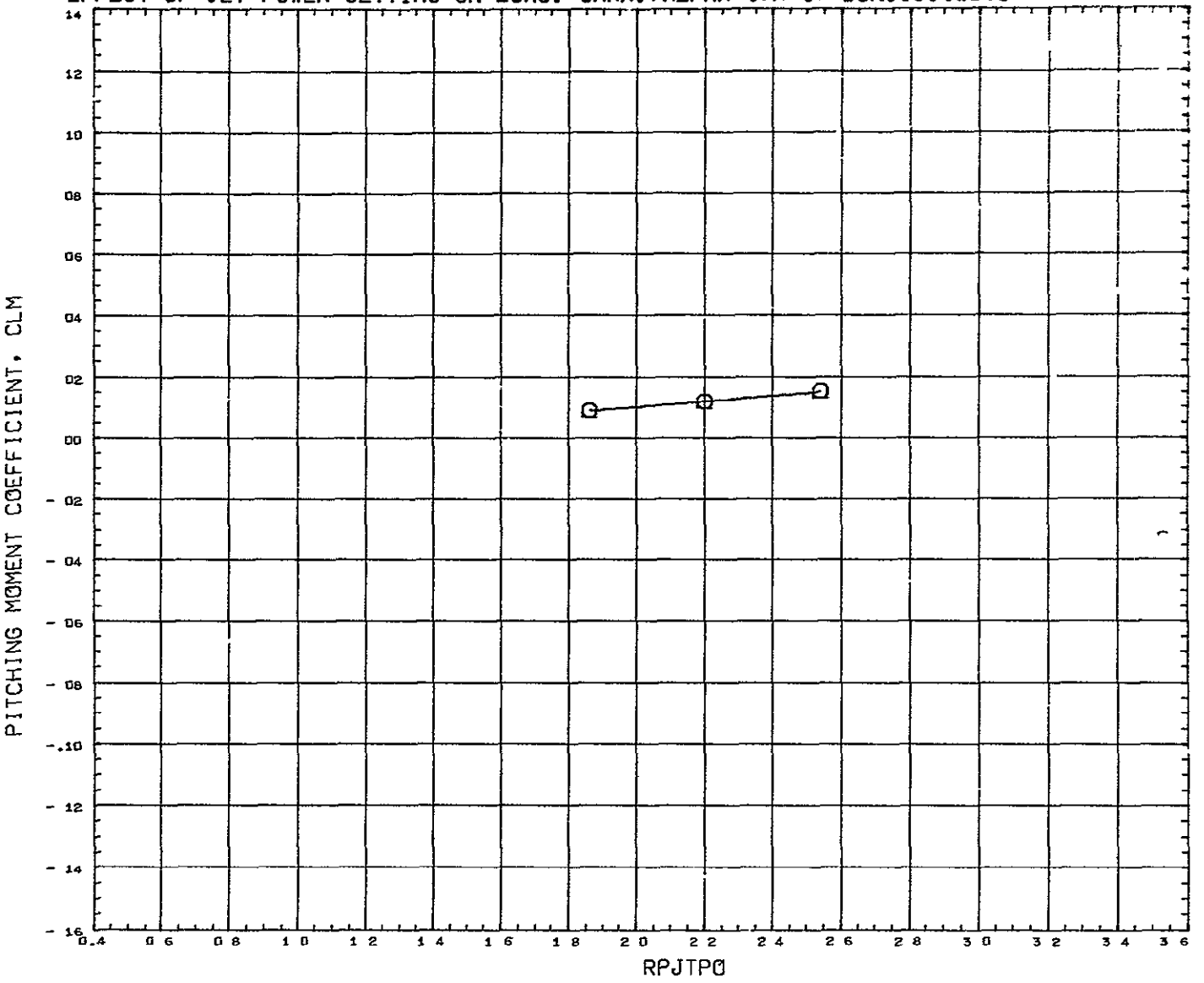
DATASET	RPJTPO	DATASET	RPJTPO
HC0302	2 200		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 857a	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V=EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0. B3N11J10W5V6



SYMBOL	ALFHA
O	0 000

PARAMETRIC VALUES

CANFLP	0 000	BETA	0 000		
MACH	0 000	ELEVON	0 000		
RUDDER	0 000	AILRON	0 000		

DATA SOURCE

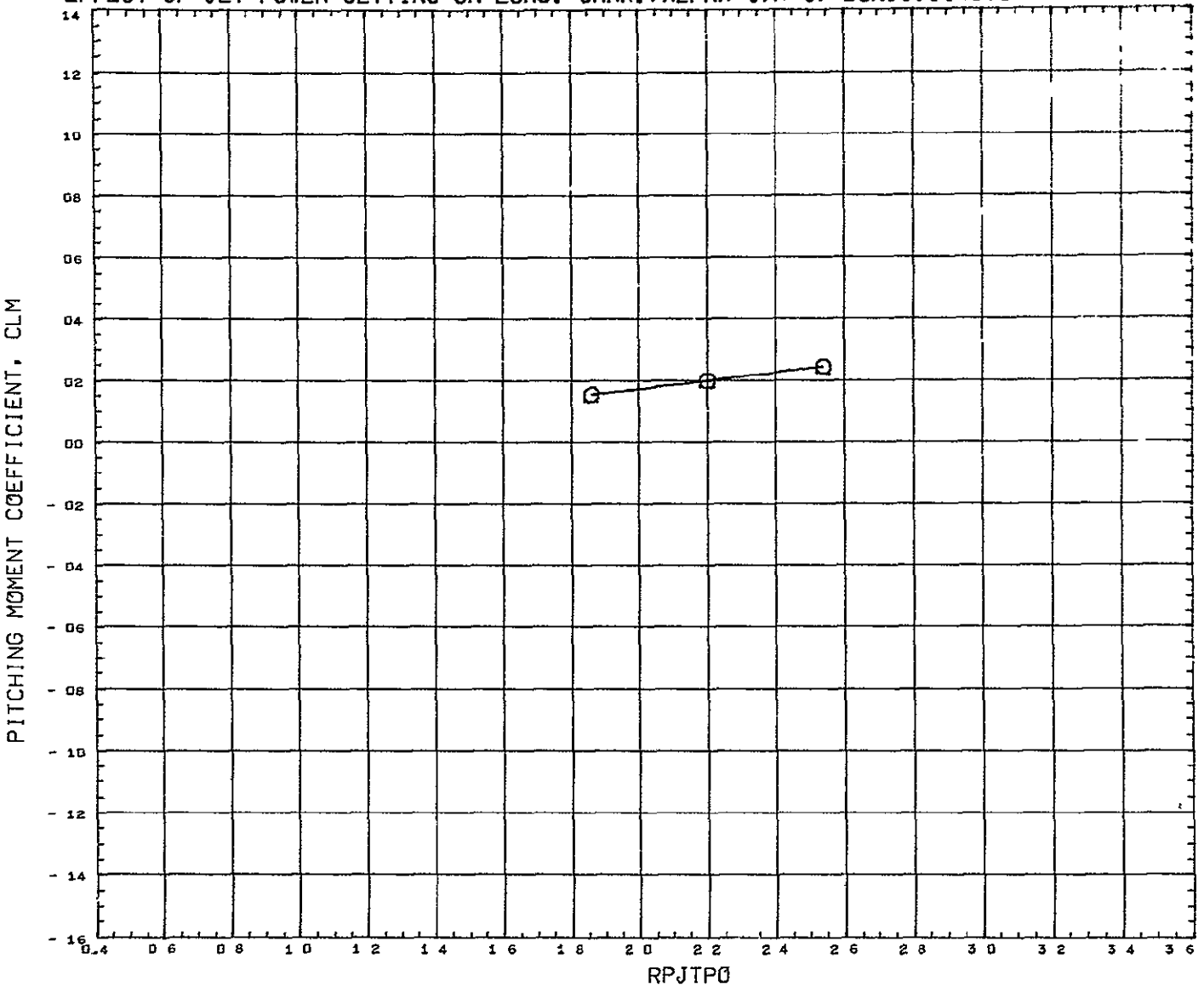
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1 860	HC0302	2 200
HC0303	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V≠EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANFLP	15 000	BETA	0 000		
MACH	0 000	ELEVON	0 000		
RUDDER	0 000	AILRON	0 000		

DATA SOURCE

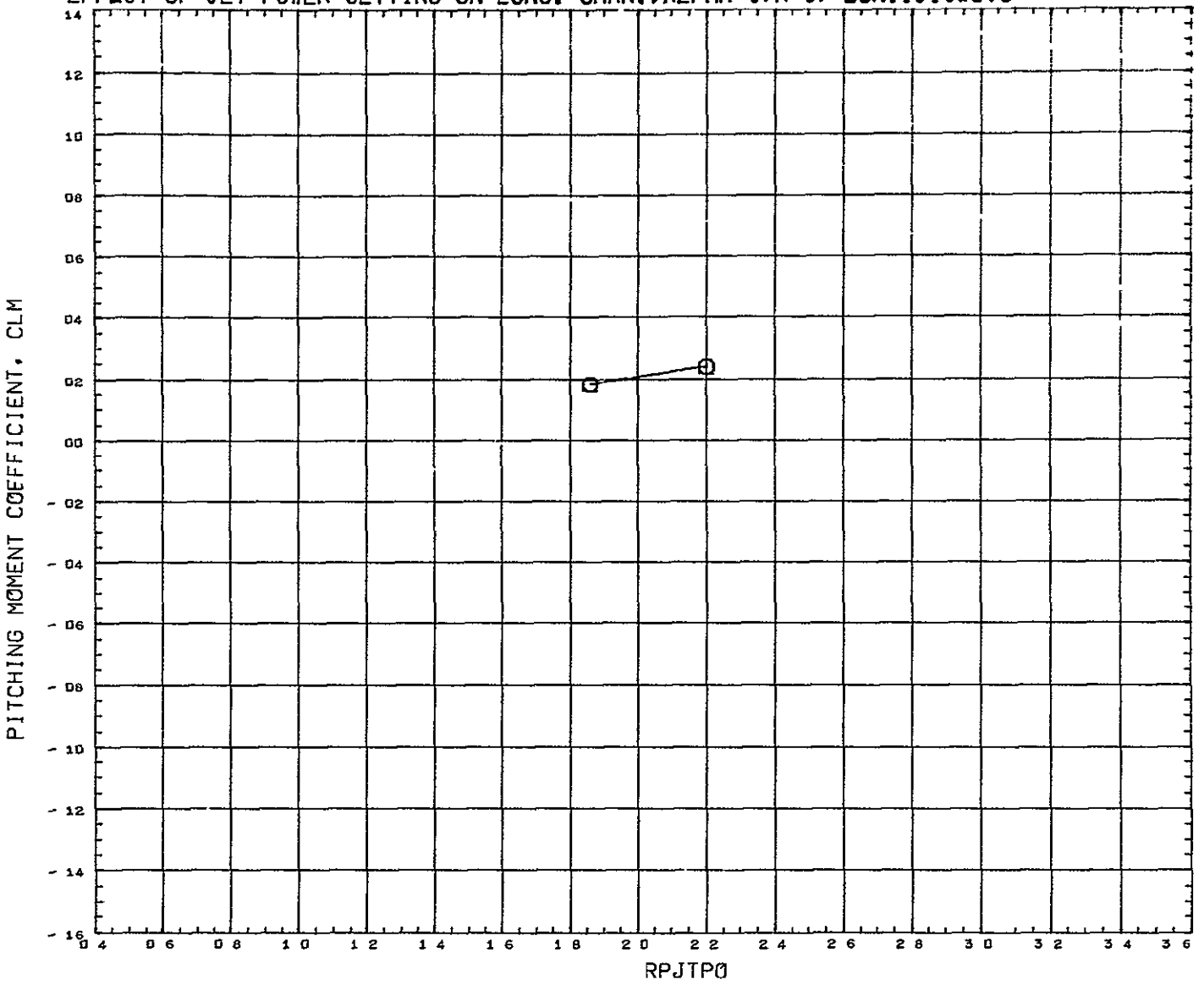
DATASET	RPJTP0	DATASET	RPJTP0
HC0301	1 860	HC0302	2 200
HC0303	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V=EI

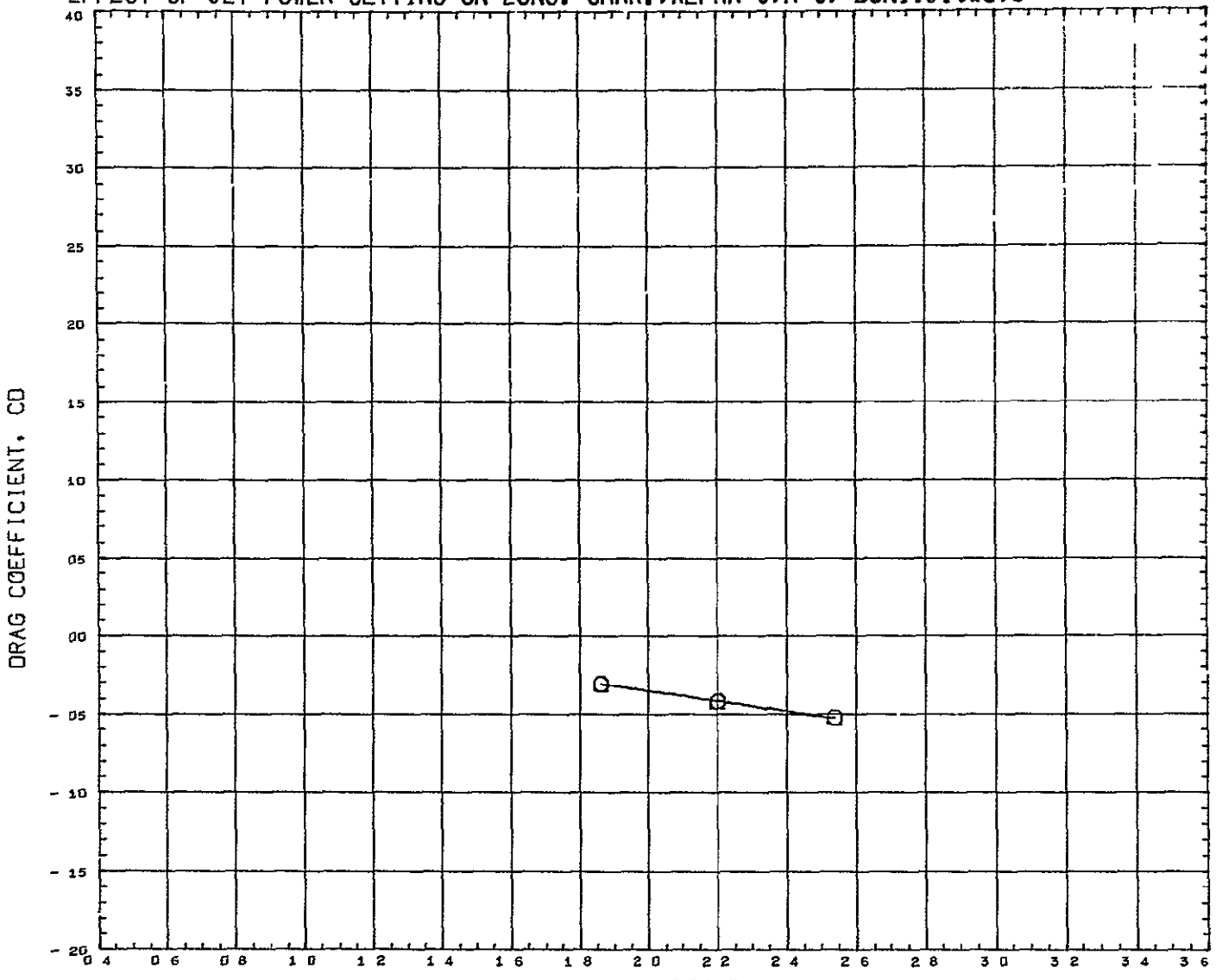
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000	ELEVON	0.000	HC0301	1.860	HC0302	2.200	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	HC0303	2.540			REFB	6.0000	FT
										XNRP	0.8575	REFL
										YNRP	0.0000	FT
										ZNRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V#EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0. B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANFLP	- 15 000	BETA	0 000
MACH	0 000	ELEVON	0 000
RUDDER	0 000	AILRON	0 000

DATA SOURCE

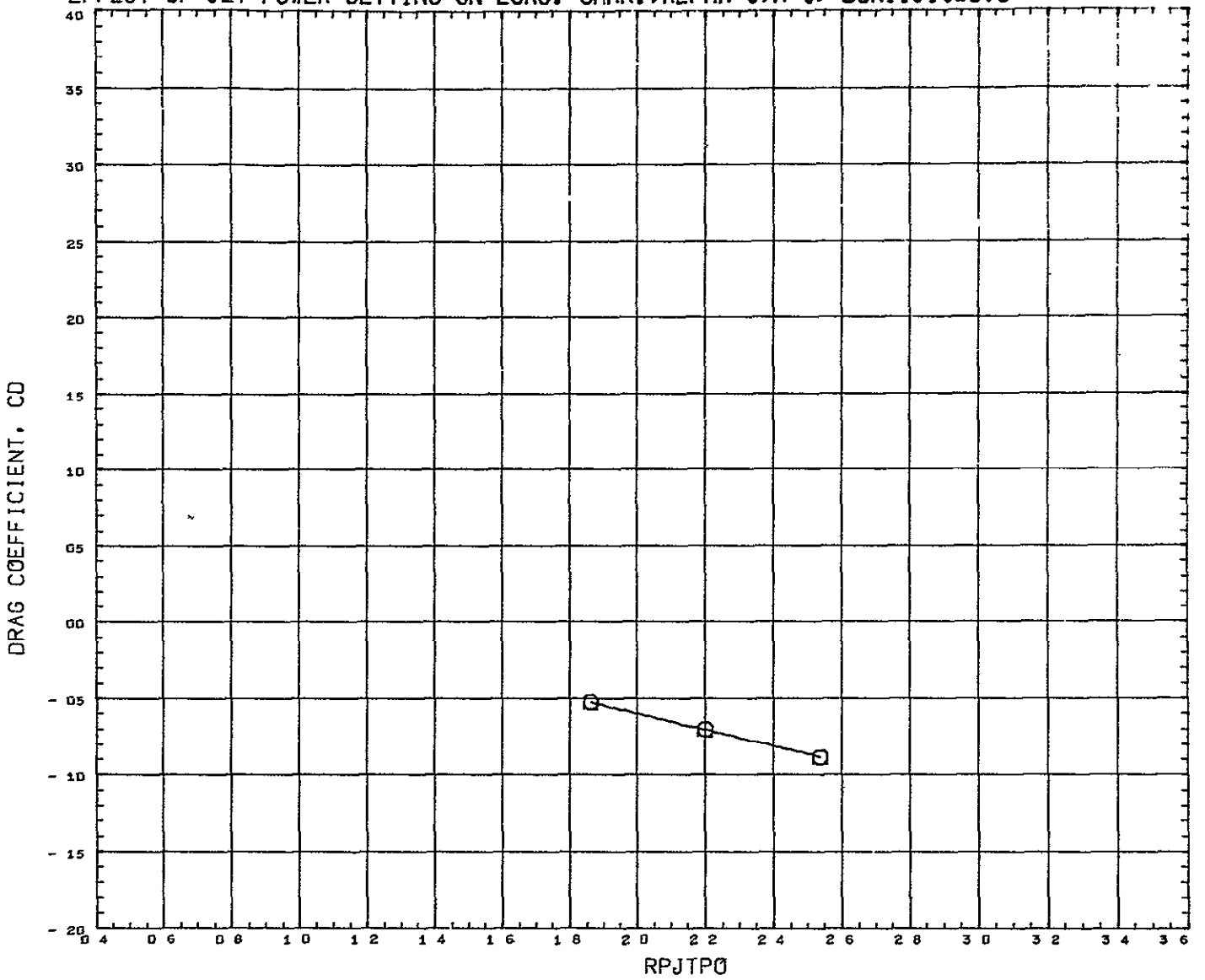
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1 860	HC0302	2 200
HC0303	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V=EI

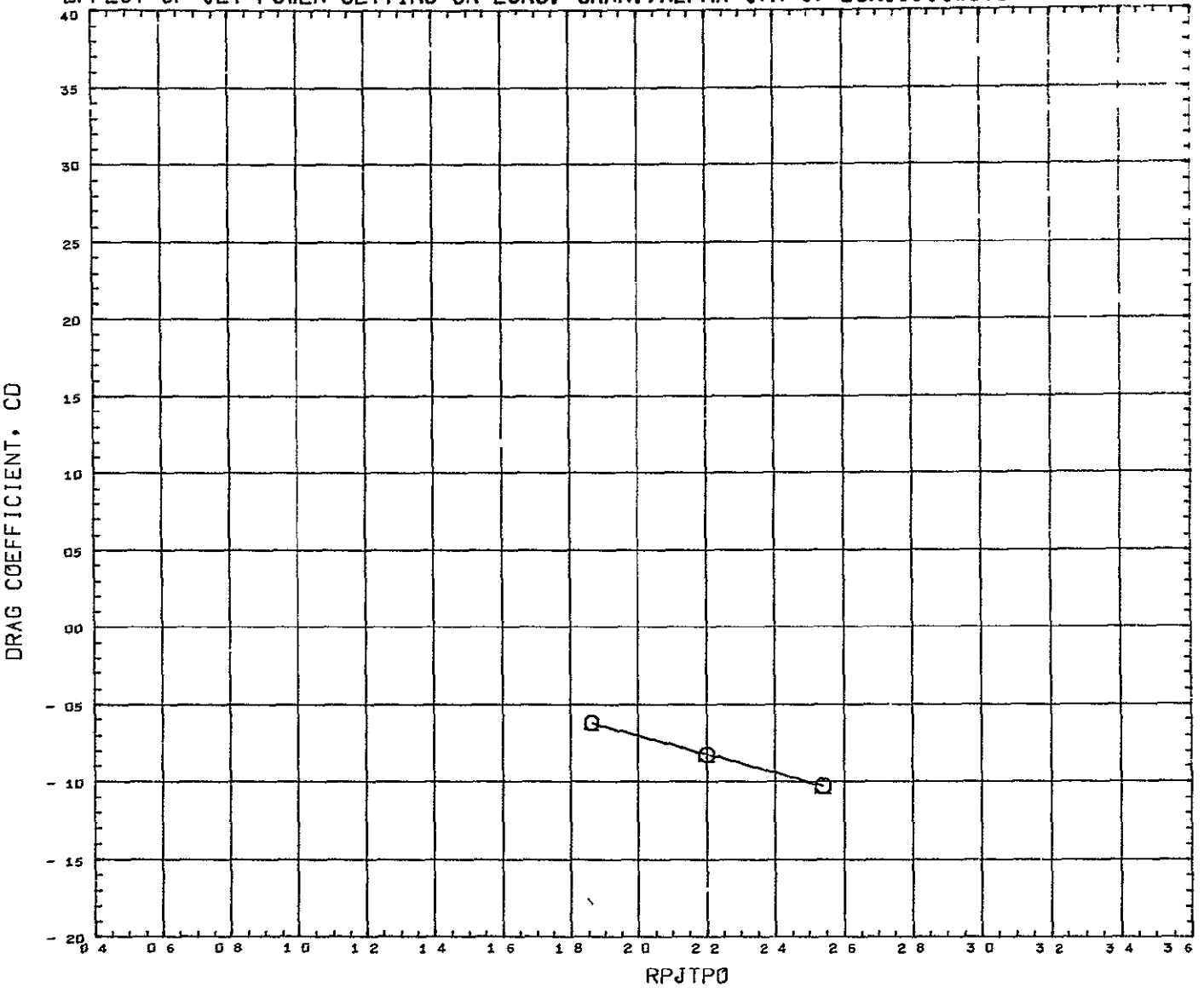
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELE	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000	CLEVON	0 000	HC0301	1 860	HC0302	2 200	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	HC0303	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V#E1

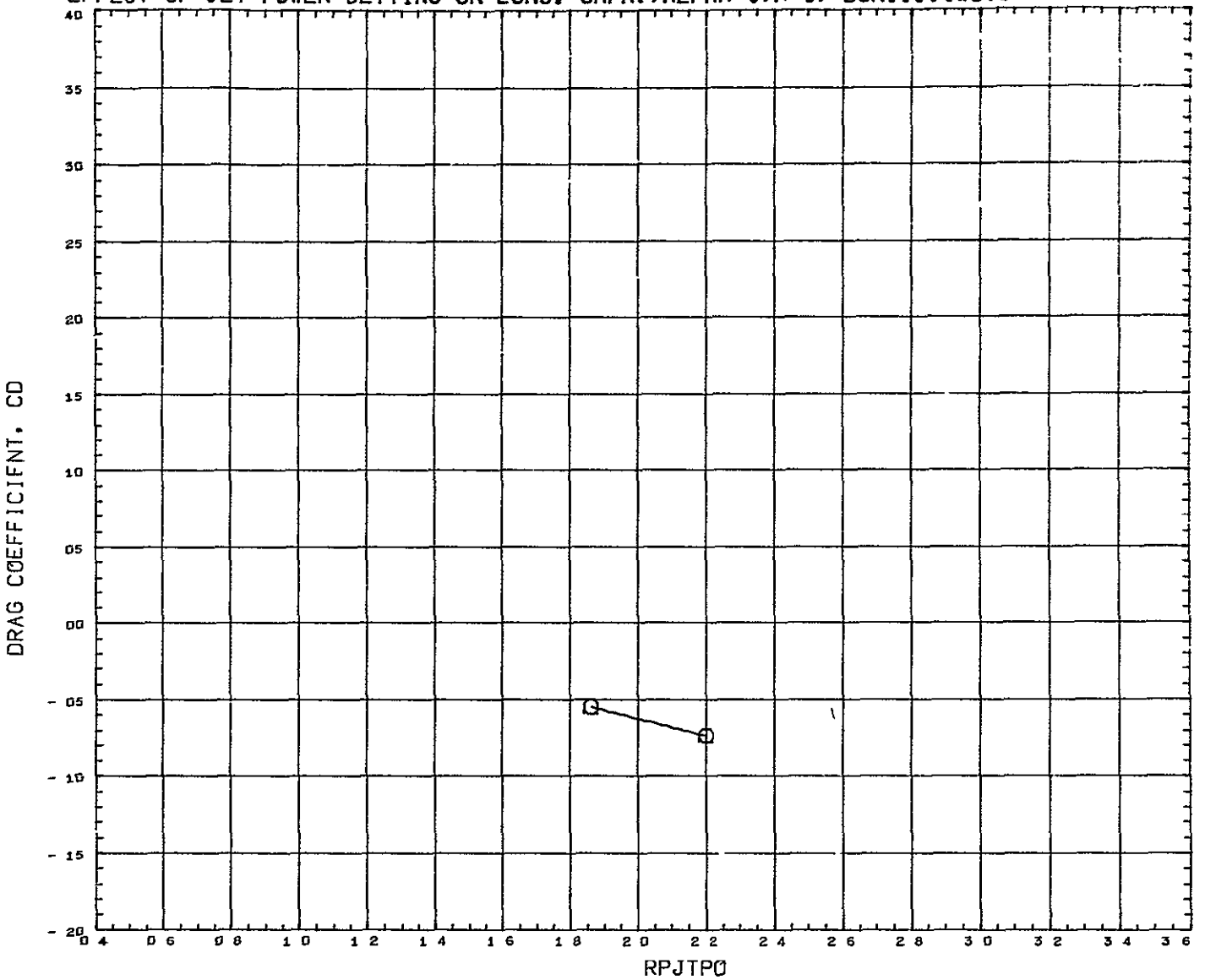
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000	ELEVON	0 000	HC0301	1 860	HC0302	2 200	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	HC0303	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V=EI

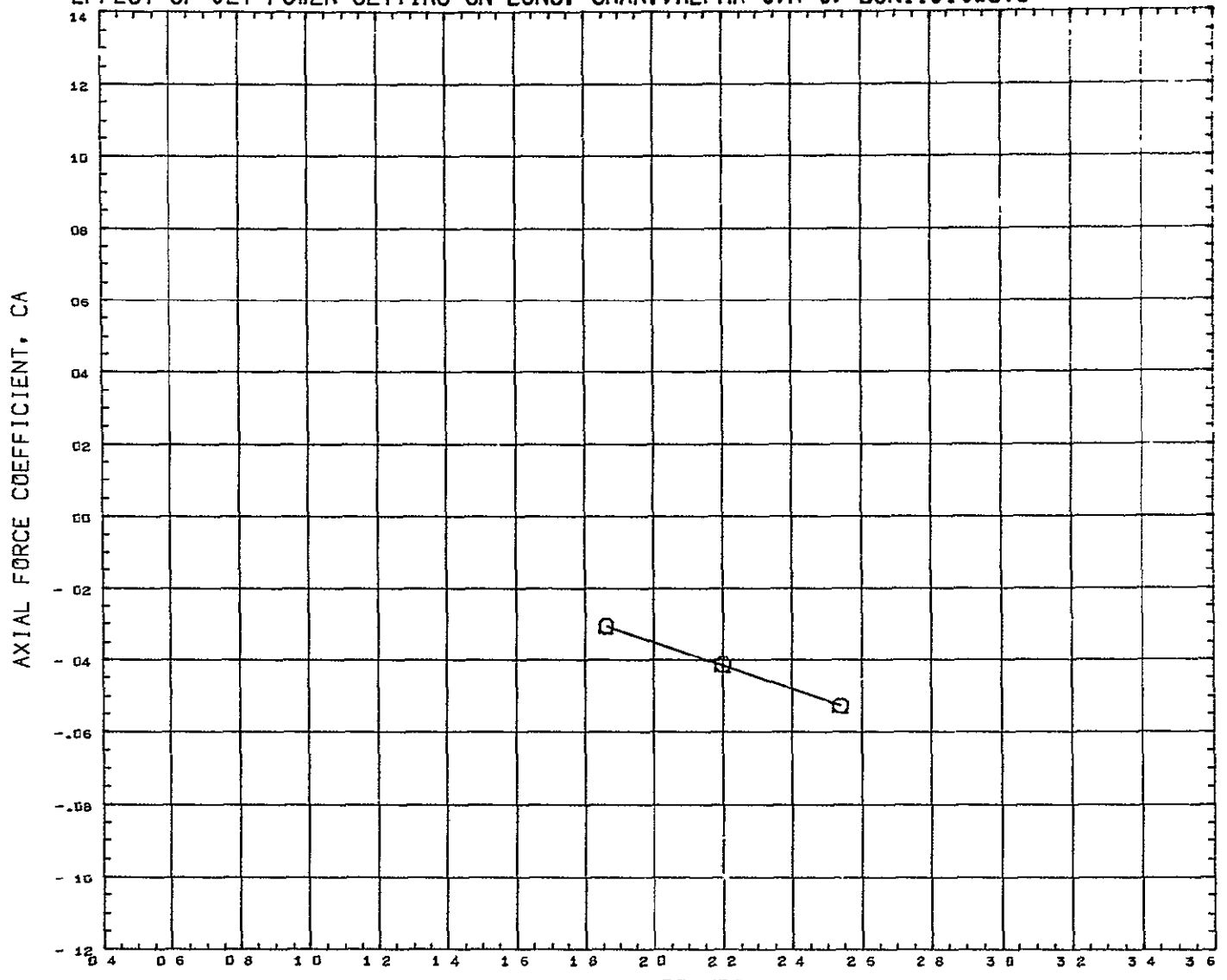
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0. B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0 000	CANFLP	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000	ELEVON	0 000	HCO301	1 860	HCO302	2 200	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	HCO303	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V=EI

EFFECT OF JET POWER SETTING ON LONG. CHAR., ALPHA=0, M=0, B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANFLP	- 15 000	BETA	0 000		
MACH	0 000	ELEVON	0 000		
RUDDER	0 000	AILRON	0 000		

DATA SOURCE

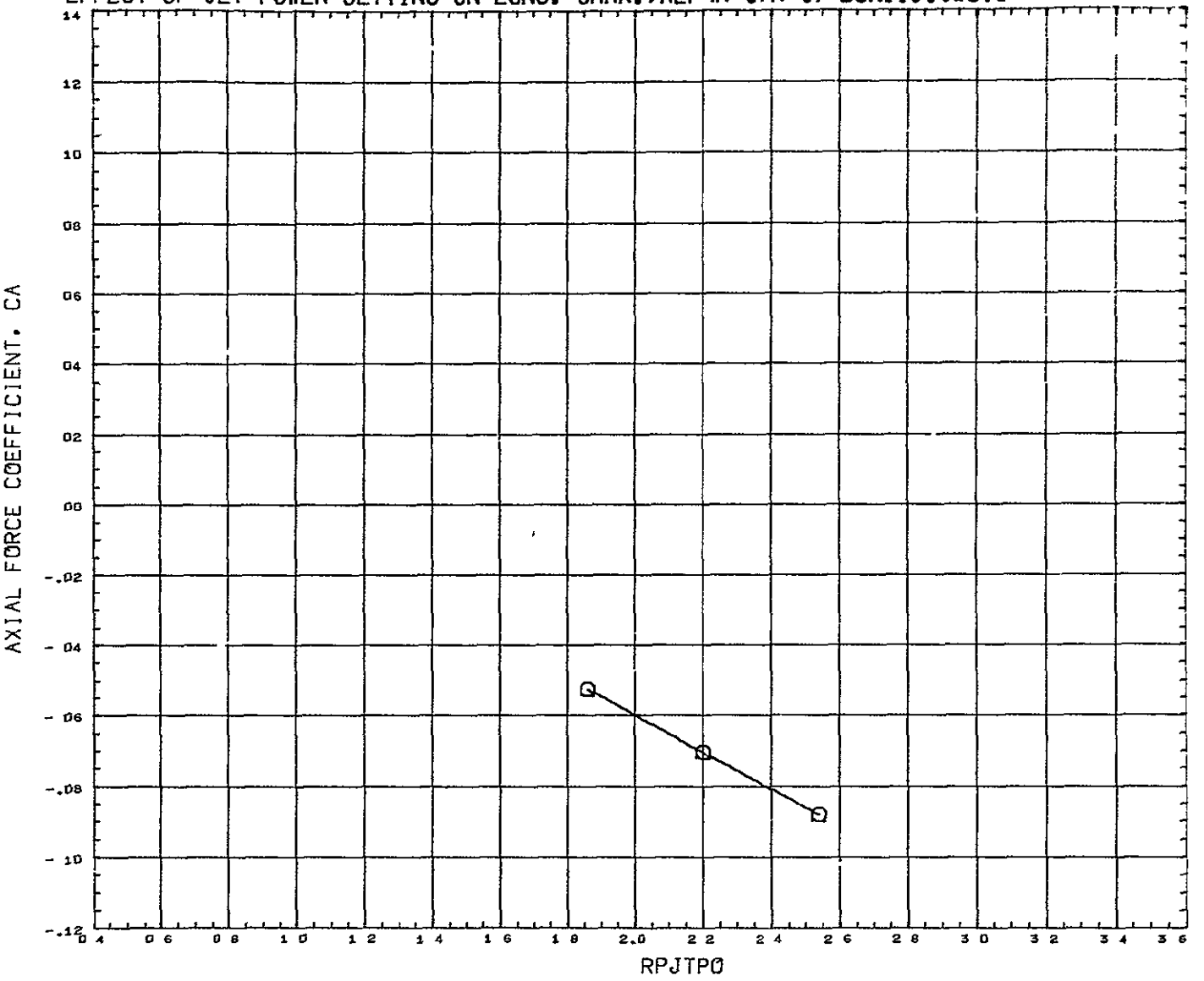
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1 860	HC0302	2 200
HC0303	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0005	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI

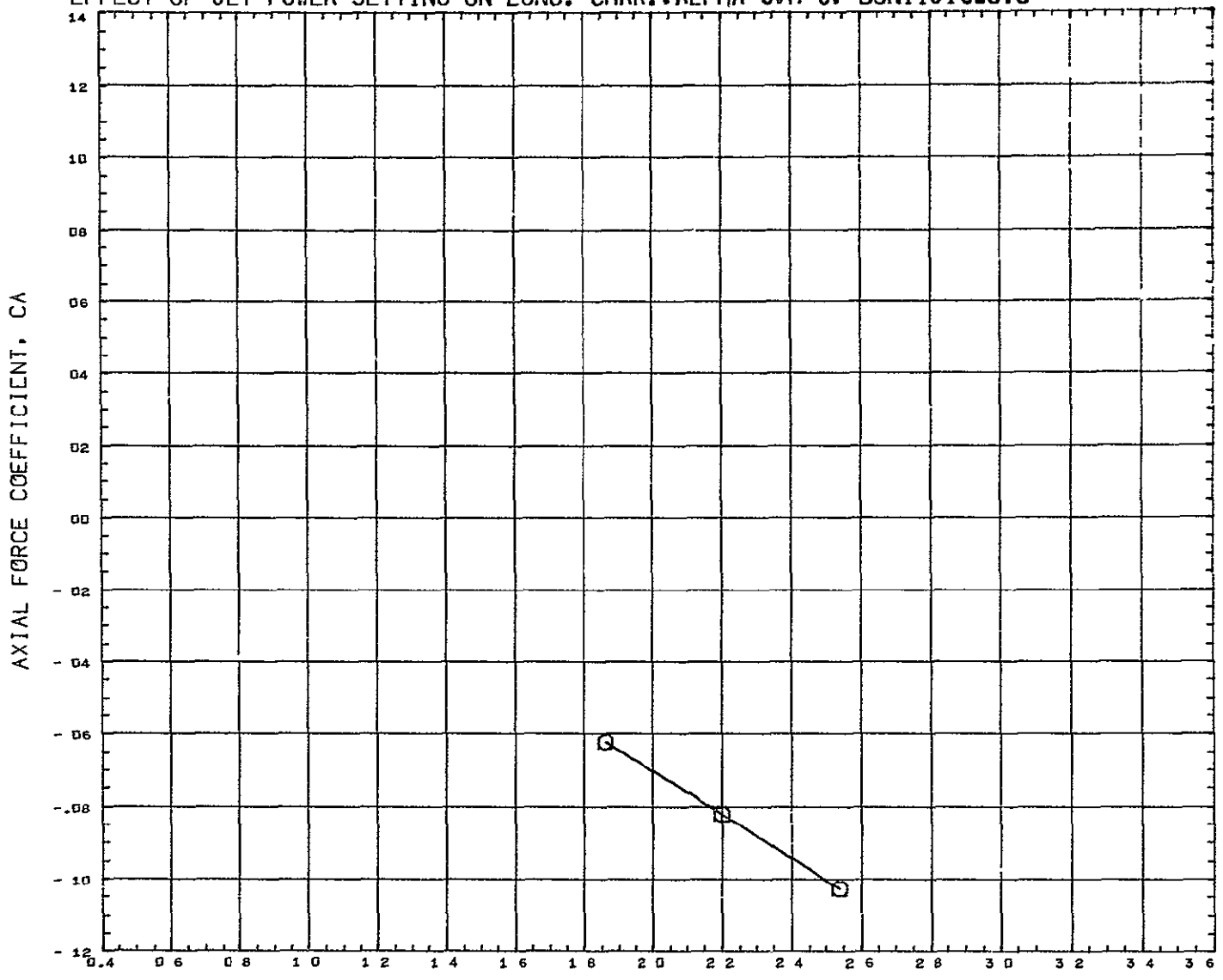
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000	ELEVON	0 000	HC0301	1 860	HC0302	2 200	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	HC0303	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V#EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.. ALPHA=0. M=0. B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANELF	15 000	BETA	0 000
MACH	0 000	ELEVON	0 000
RUDDER	0 000	AILRON	0 000

DATA SOURCE

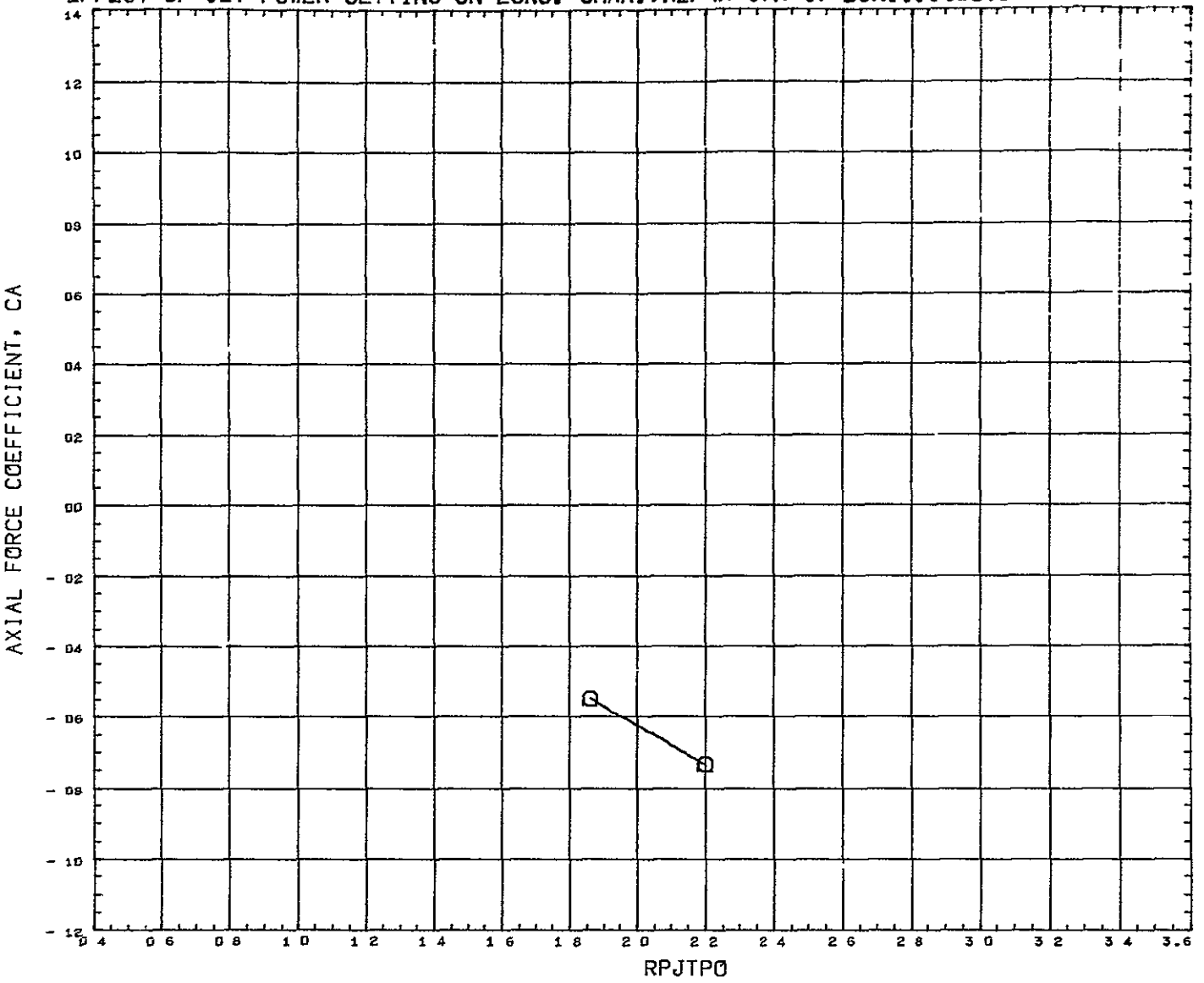
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1 860	HC0302	2 200
HC0303	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V-EI

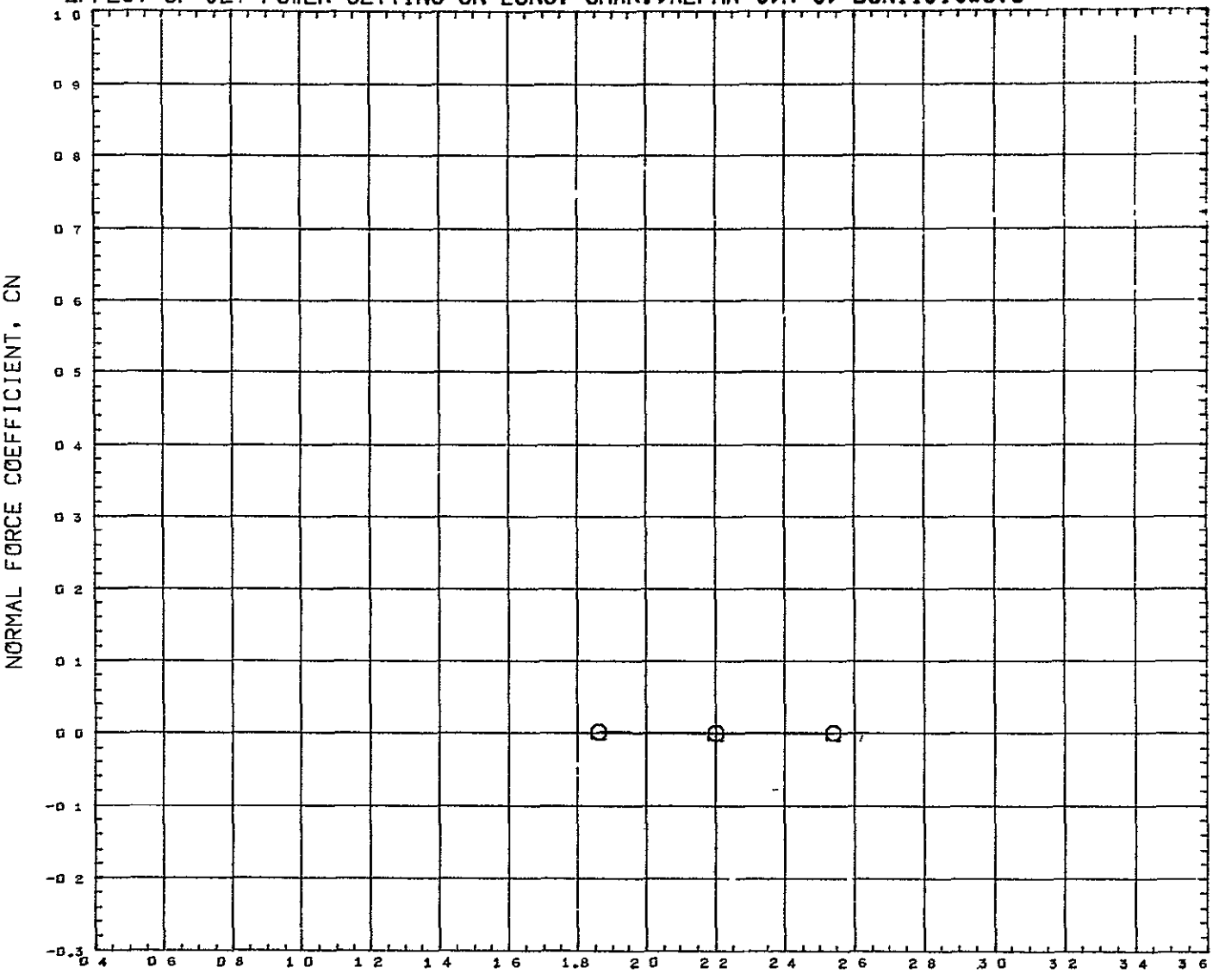
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 000	ELEVON	0 000	HC0301	1 860	HC0302	2 280	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 001	HC0303	2 540			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V=E1

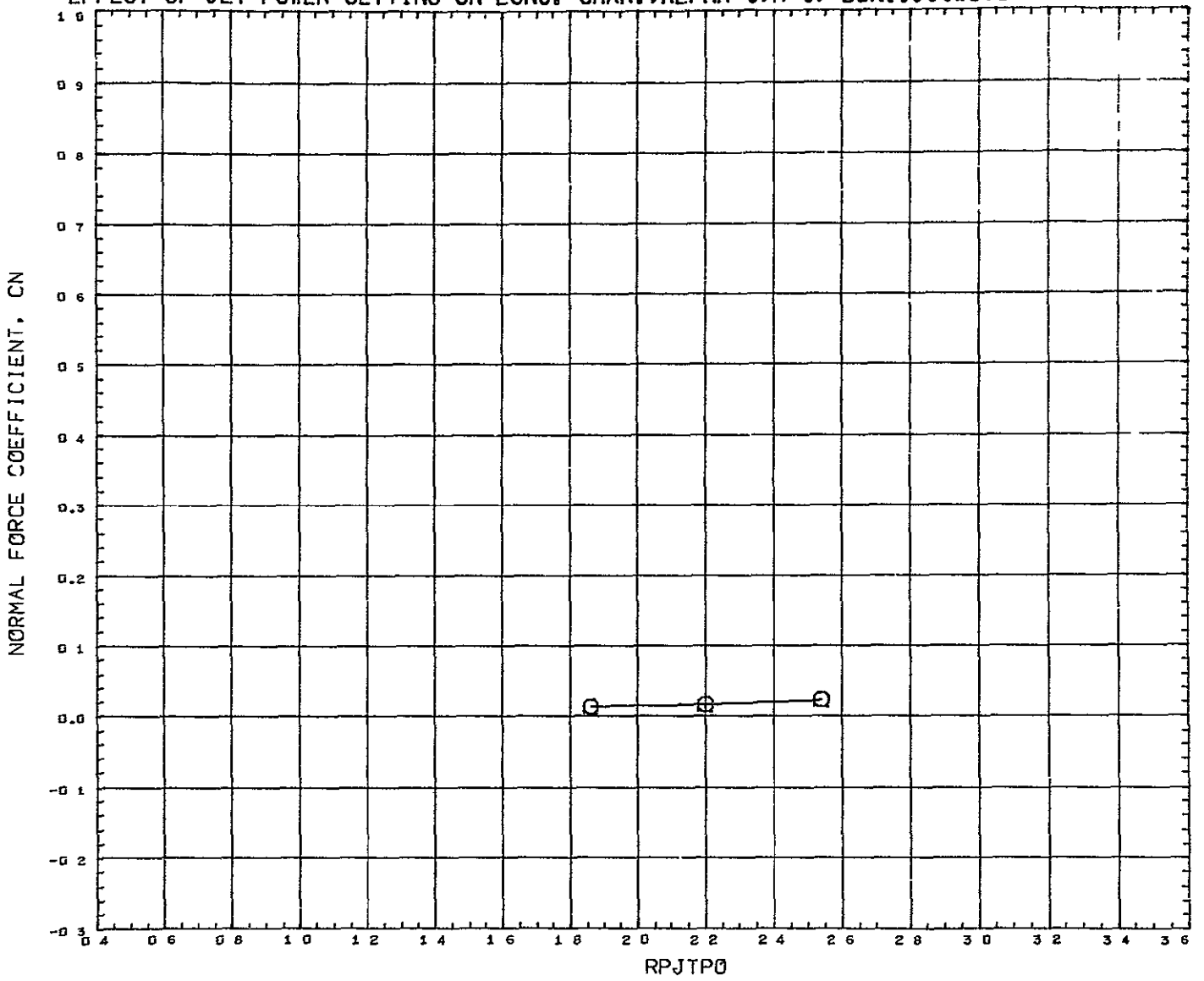
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	-15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000	ELEVON	0.000	HC0301	1.860	HC0302	2.200	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	HC0303	2.540			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V=EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0. B3N11J10W5V6



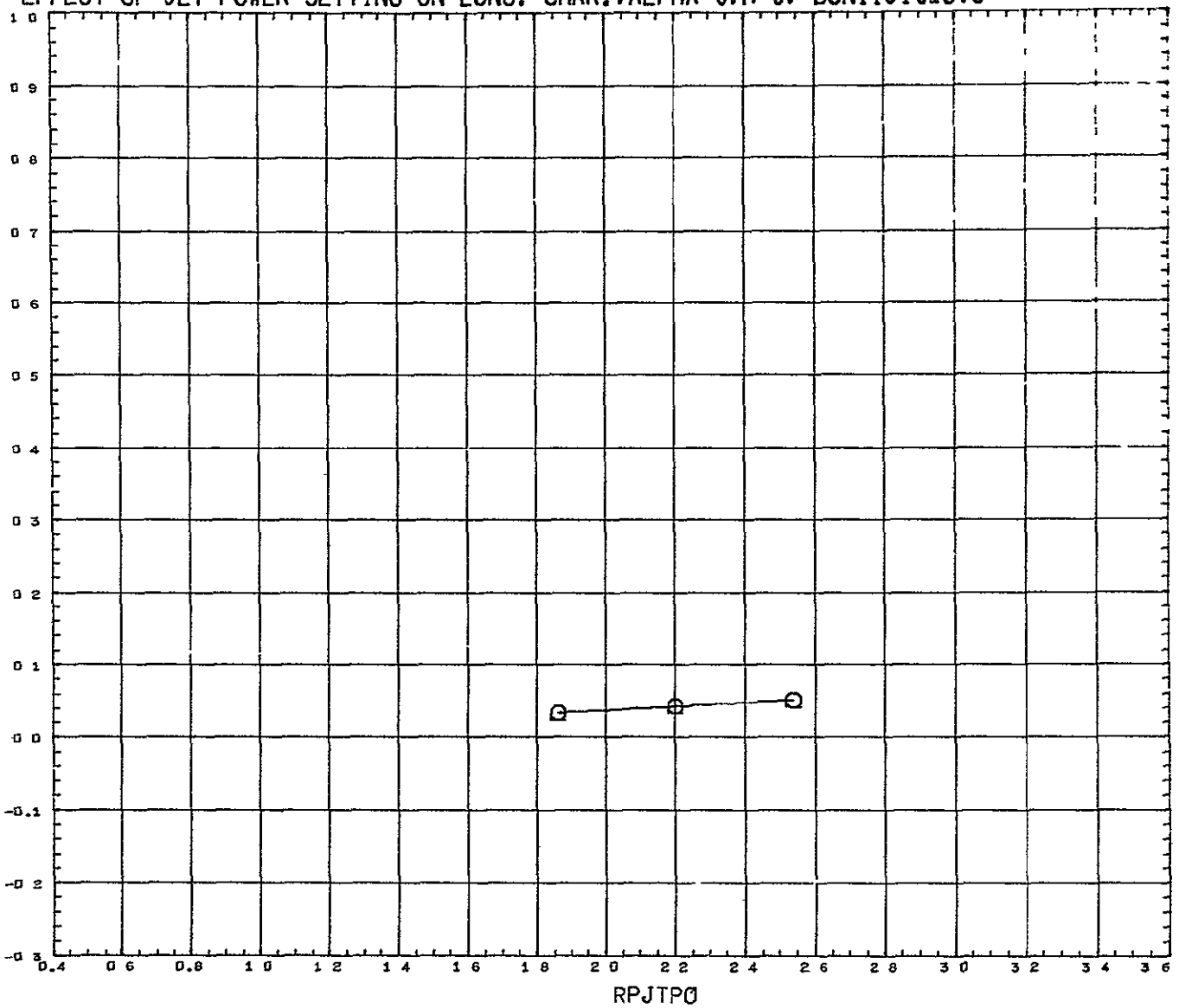
SYMBOL	ALPHA
O	0.000

PARAMETRIC VALUES

CANFLP	0.000	SETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000 SQ FT
MACH	0.000	ELEVON	0.000	HC0301	1.860	HC0302	2.200	REFL	6.0000 FT
RUDDER	0.000	AILRON	0.000	HC0303	2.540			REFB	6.0000 FT
								XMRP	0.6575 REFL
								YMRP	0.0000 FT
								ZMRP	0.0100 REFL
								SCALE	0.0300 SCALE

DATA HIST CODE V=EI

EFFECT OF JET POWER SETTING ON LONG. CHAR., ALPHA=0, M=0, B3N11J10W5V6



SYMBOL	ALPHA
O	0.000

PARAMETRIC VALUES

CANFLP	15.000	BETA	0.000		
MACH	0.000	ELEVON	0.000		
RUDDER	0.000	AILRON	0.000		

DATA SOURCE

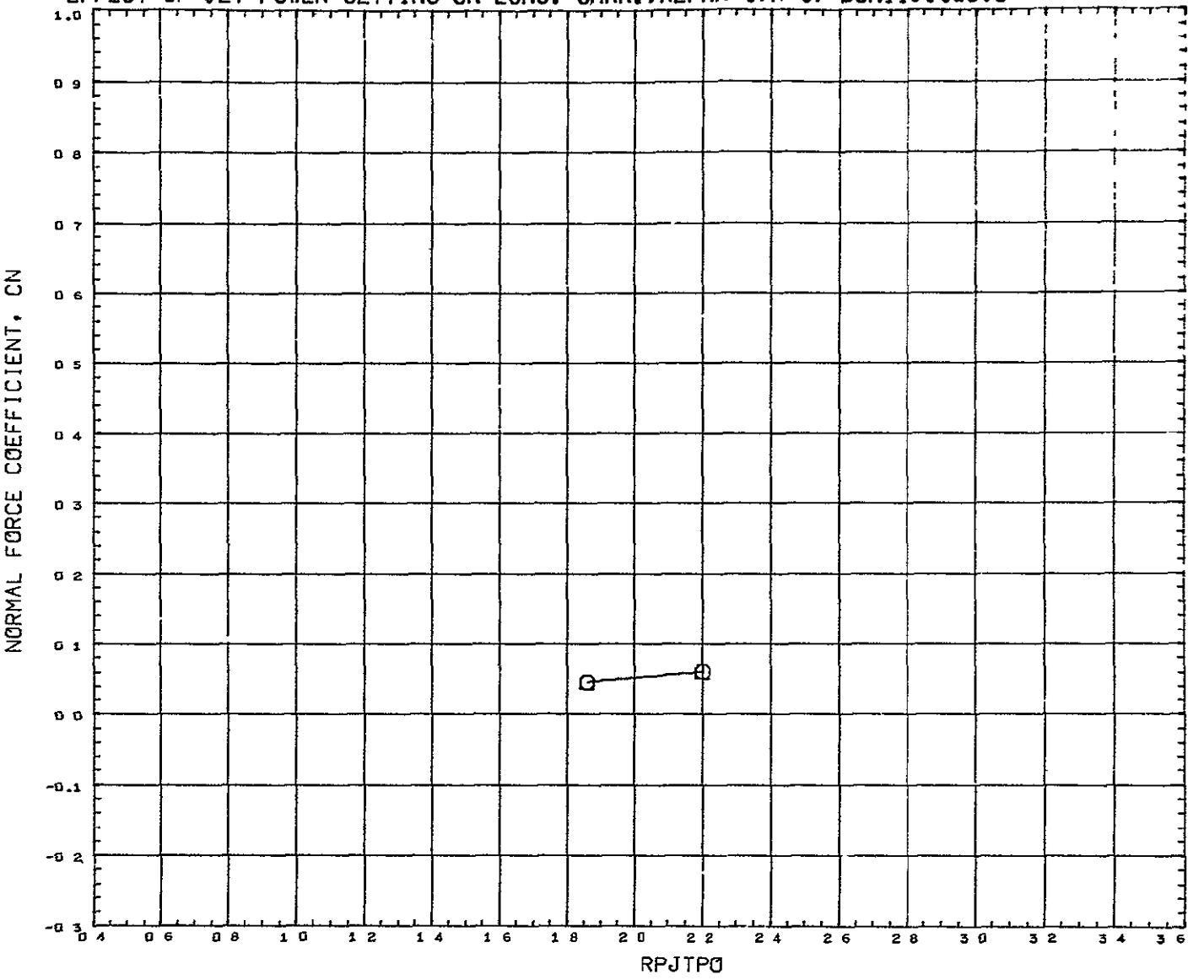
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1.860	HC0302	2.200
HC0303	2.540		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	F
ZMRP	0.0100	REFL
SCALE	0.0350	SCALE

DATA HIST CODE V#EI

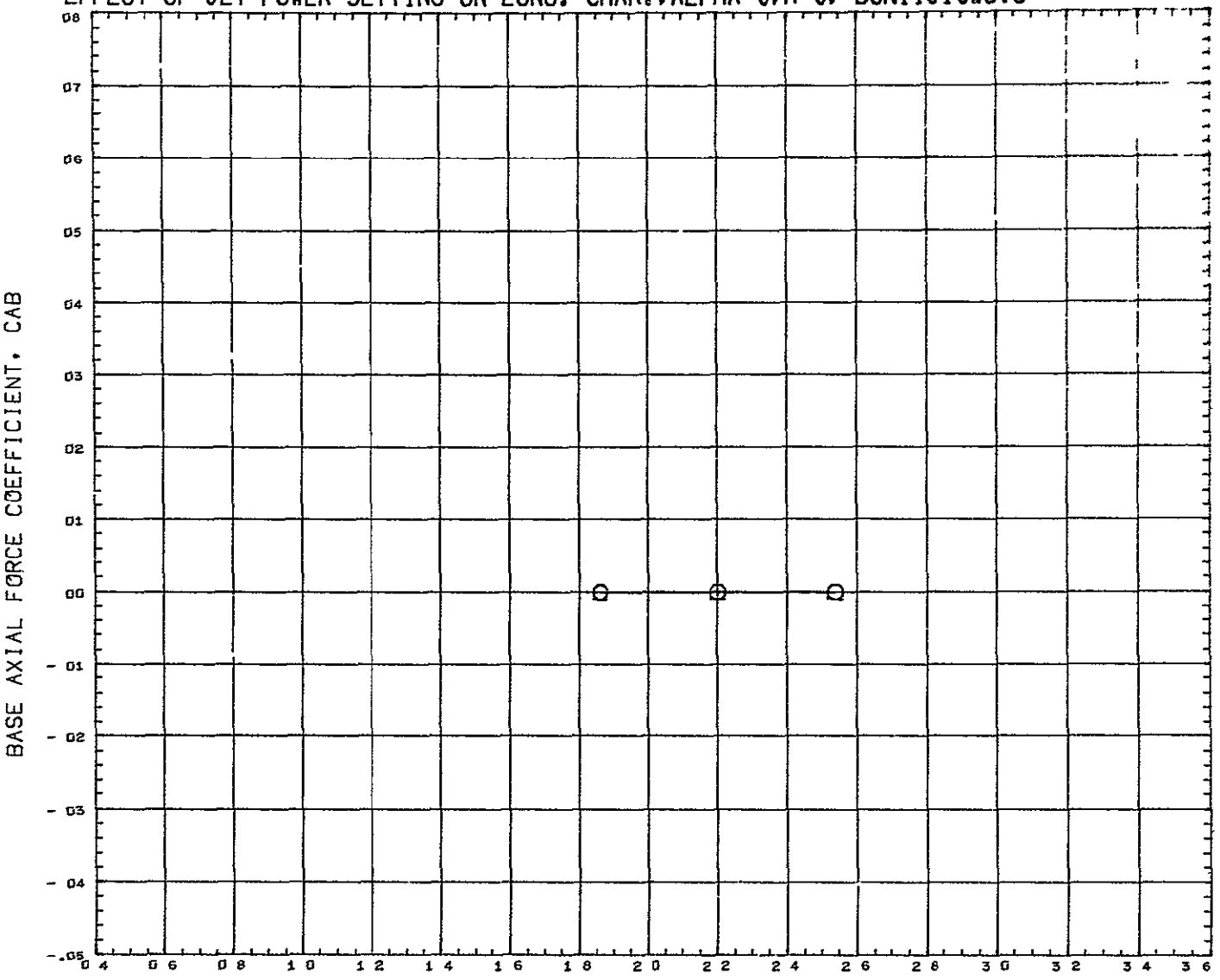
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0, B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	5.000	ELEVON	0.000	HC0301	1.800	HC0302	2.200	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	HC0303	2.540			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V=EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA
○	0.000

PARAMETRIC VALUES

CANFLP	-15.000	BETA	0.000		
MACH	0.000	ELEVON	0.000		
RUDDER	0.000	AILRON	0.000		

DATA SOURCE

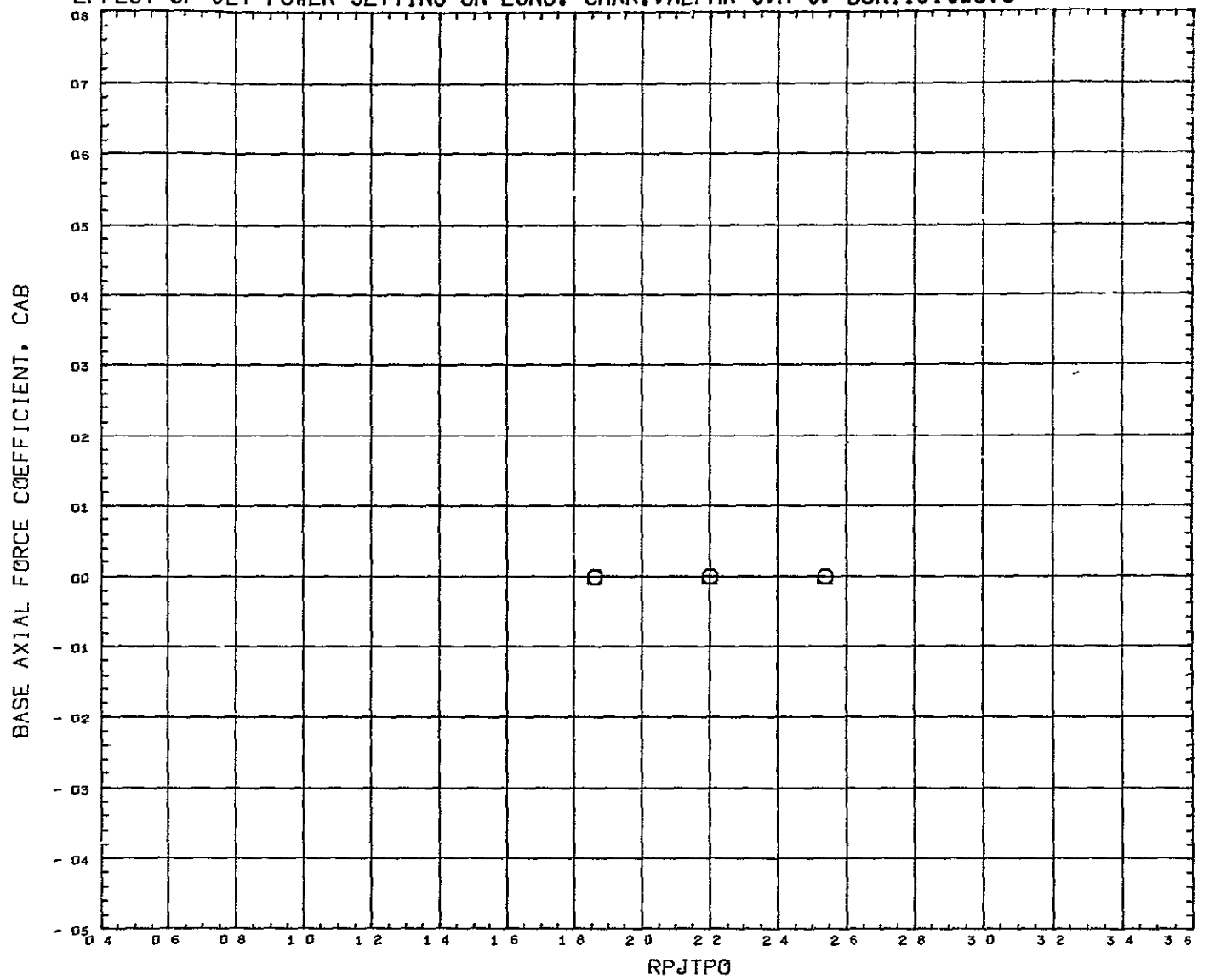
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1.860	HC0302	2.200
HC0303	2.540		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V#EI

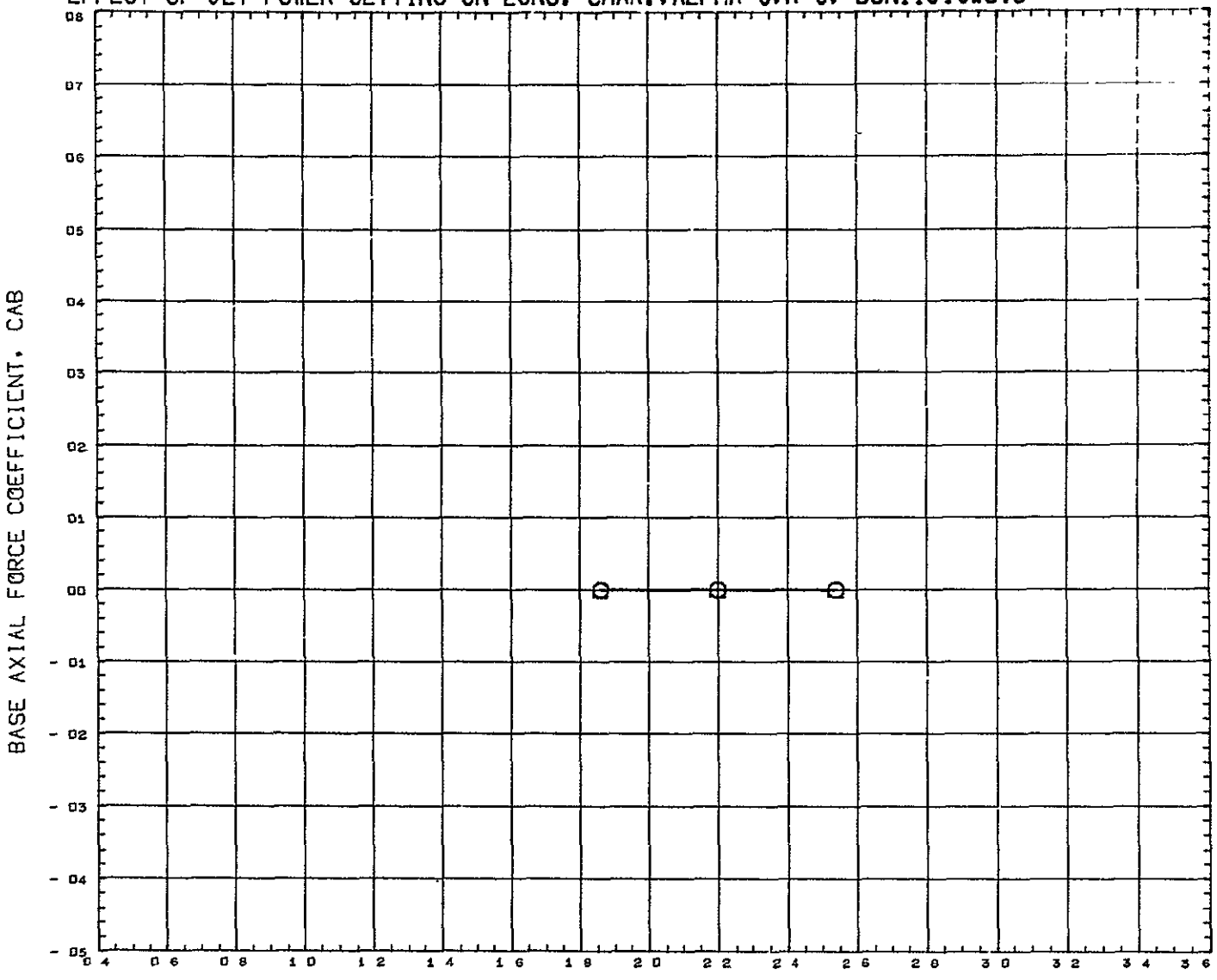
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0. B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLE	0.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.000	ELEVON	0.000	HC0301	1.860	HC0302	2.200	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	HC0303	2.540			REFB	6.0000	FT
										XMRP	9.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0, B3N11J10W5V6



SYMBOL	ALPHA
○	0 000

PARAMETRIC VALUES

CANELE	15 000	BETA	0 000		
MACH	0 000	ELEVON	0 000		
RUDDER	0 000	AILRON	0 000		

DATA SOURCE

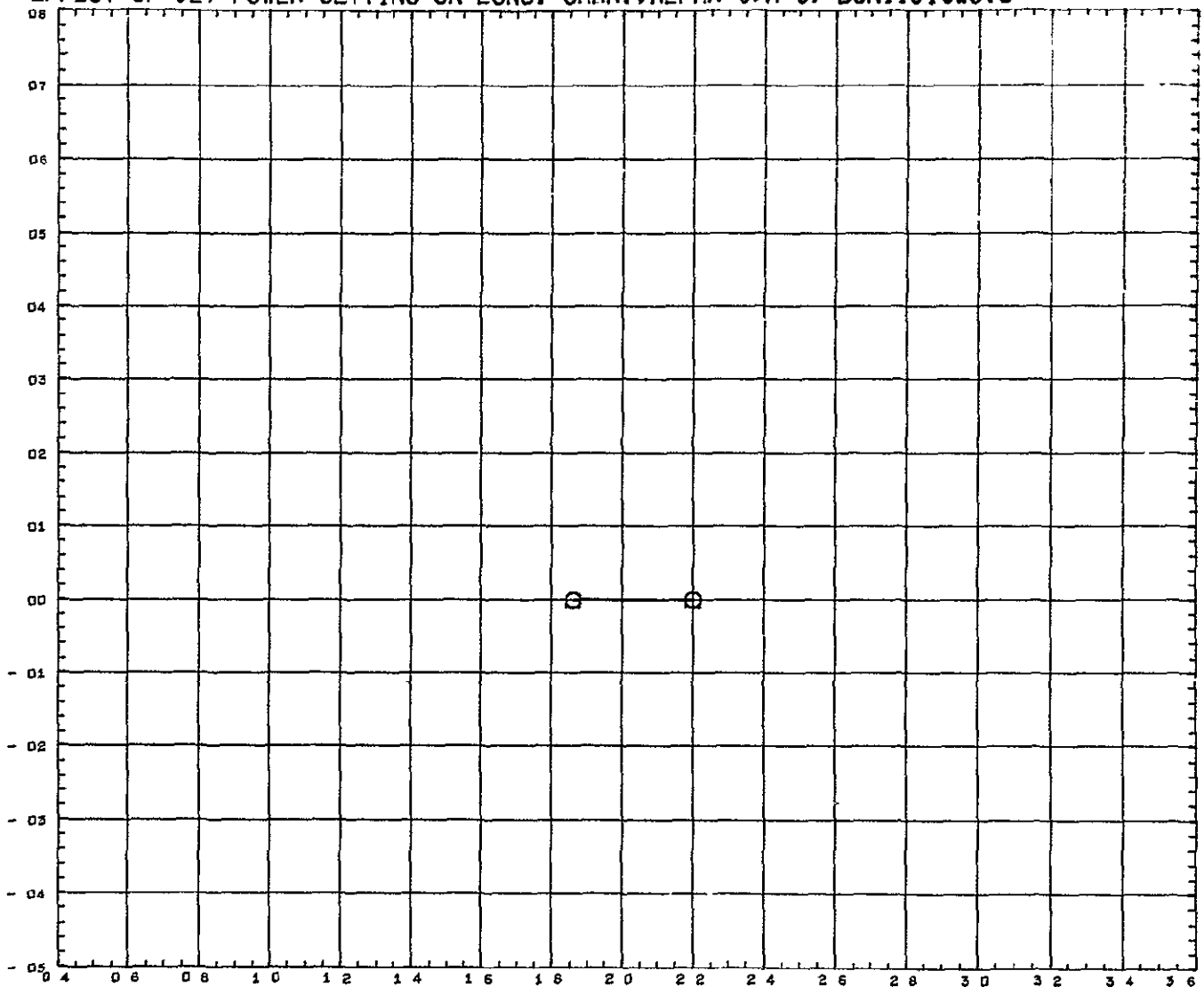
DATASET	RPJTP0	DATASET	RPJTP0
HC0301	1 860	HC0302	2 200
HC0303	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0. B3N11J10W5V6



SYMBOL	ALPHA
O	0.000

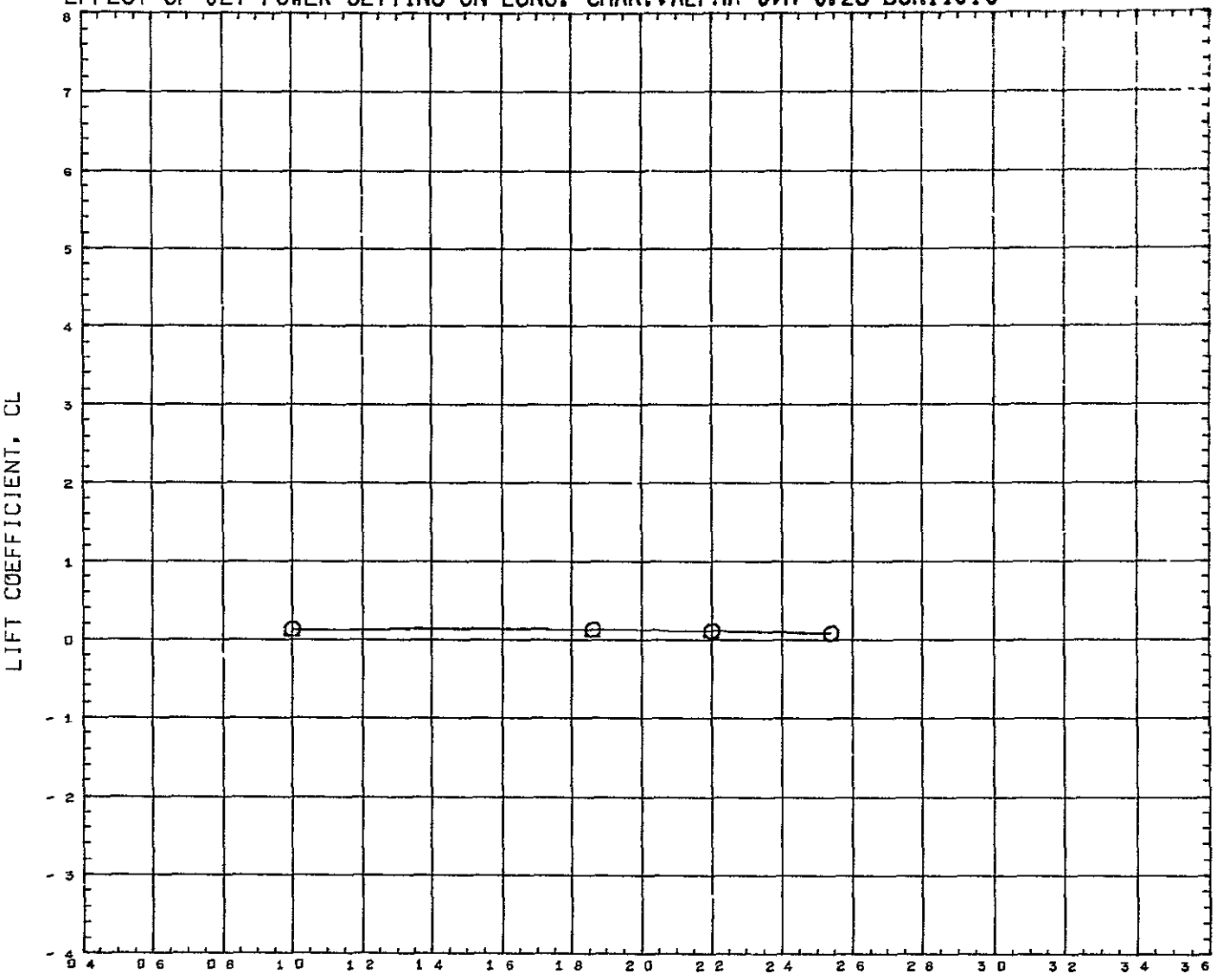
PARAMETRIC VALUES					
CANFLP	30.000	BETA	0.000		
MACH	0.000	ELEVON	0.000		
RUDDER	0.000	AILRON	0.000		

DATA SOURCE			
DATASET	RPJTPO	DATASET	RPJTPO
HC0301	1.860	HC0302	2.200
HC0303	2.540		

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E1

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10

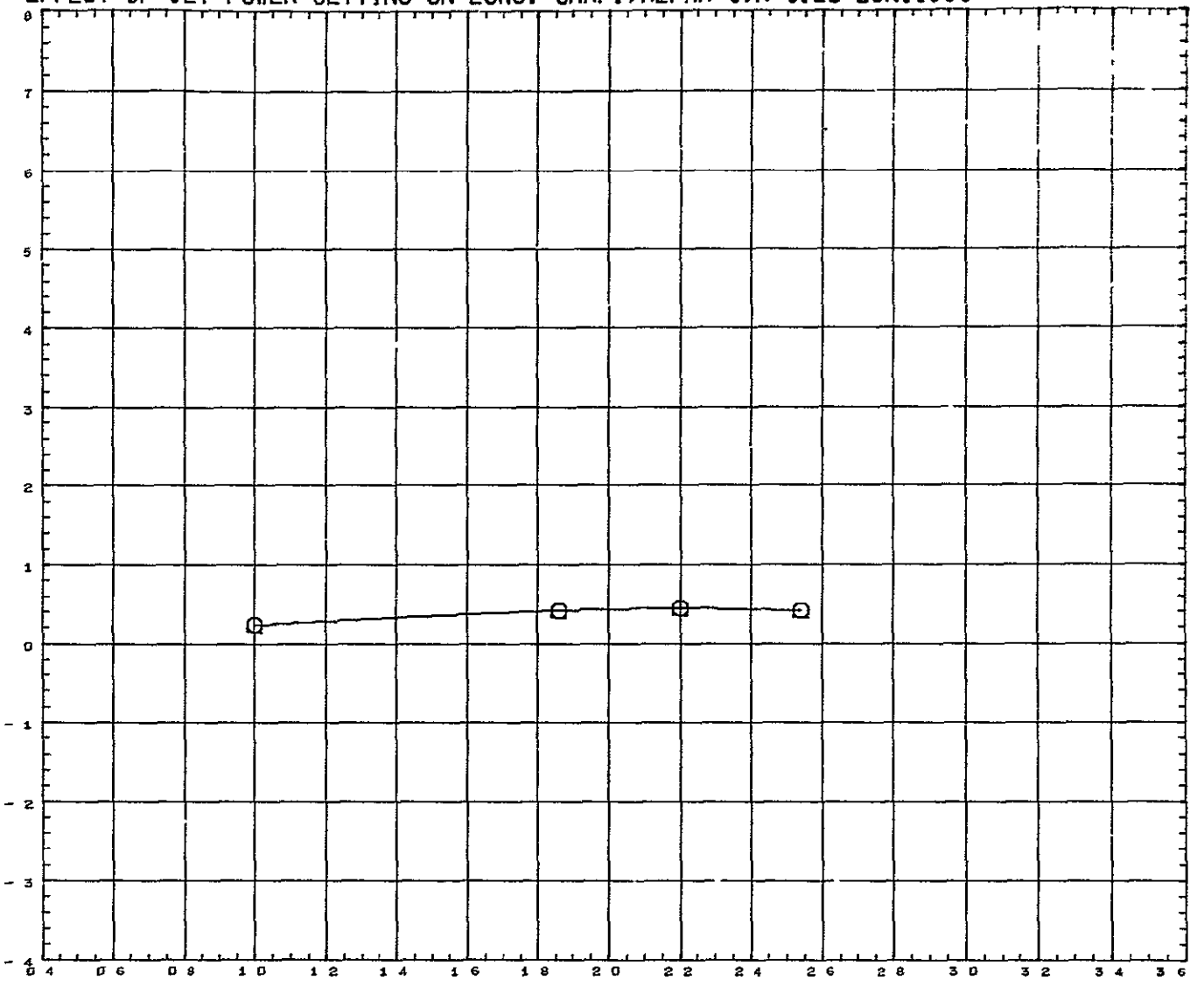


SYMBOL	ALPHA	PARAMETRIC VALUES			DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	-15.000	BETA 0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260		1CO304	1.000	1CO305	1.860	REFL	6.0000	FT
					1CO306	2.200	1CO308	2.540	REFB	6.0000	FT
									XMRP	0.8575	REFL
									YMRP	0.0000	FT
									ZMRP	0.0100	REFL
									SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

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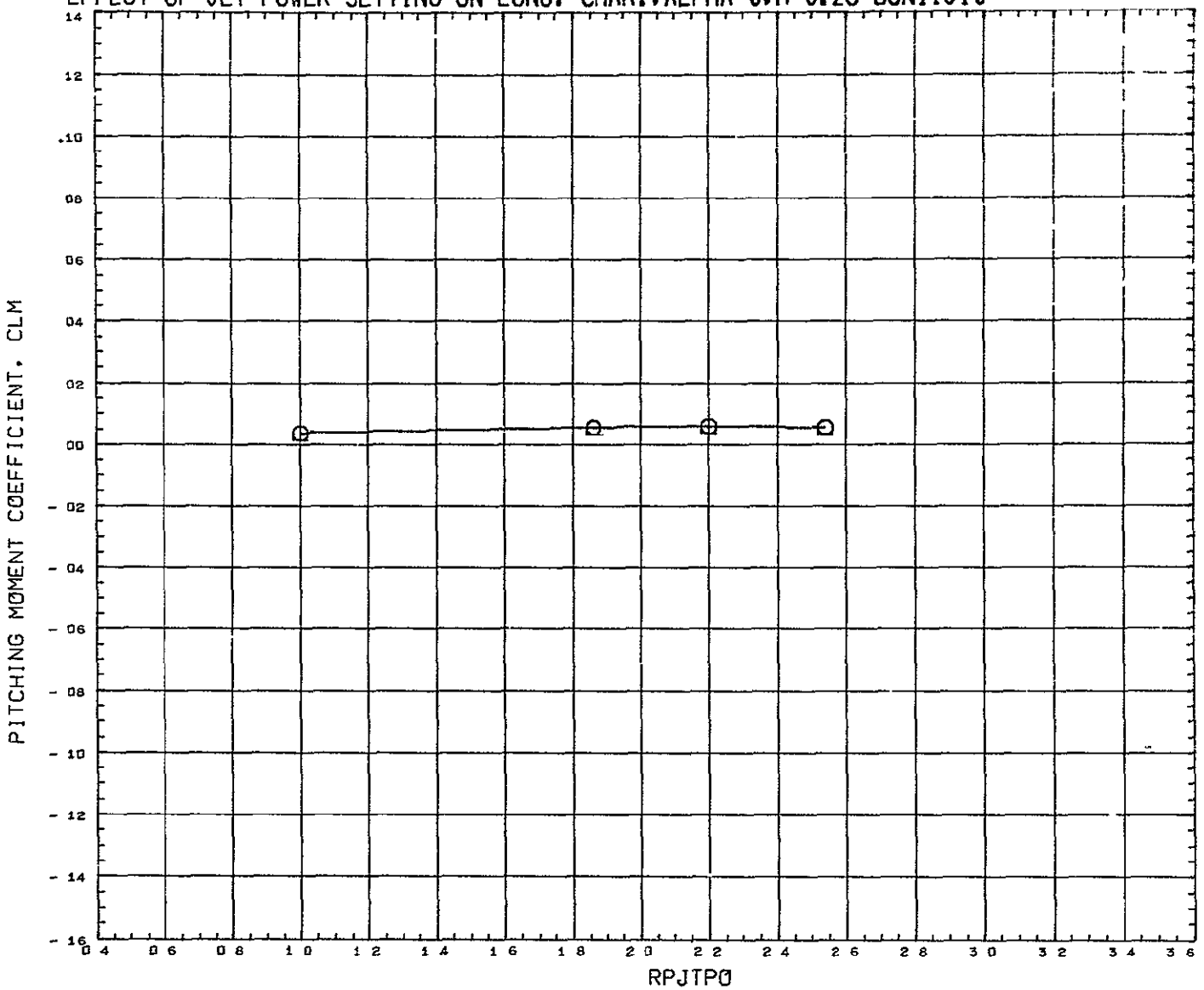
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	0.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			1CO304	1.000	1CO305	1.860	REFL	6.0000	FT
						1CO306	2.200	1CO308	2.540	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

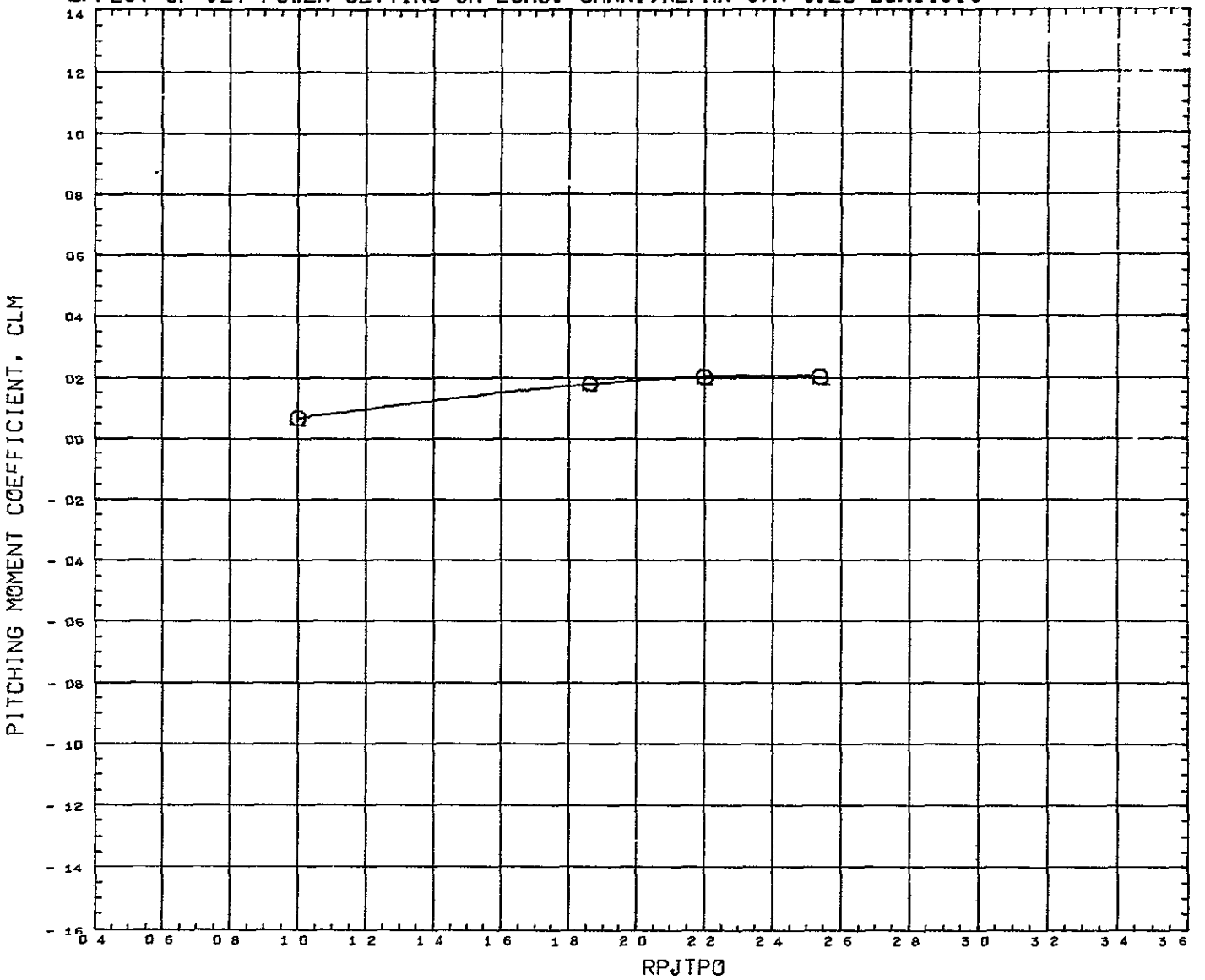
EFFECT OF JET POWER SETTING ON LONG. CHAR.. ALPHA=0. M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELF	- 15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			1CO304	1 000	1CO305	1 860	REFL	6 0000	FT
						1CO306	2 200	1CO308	2 540	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

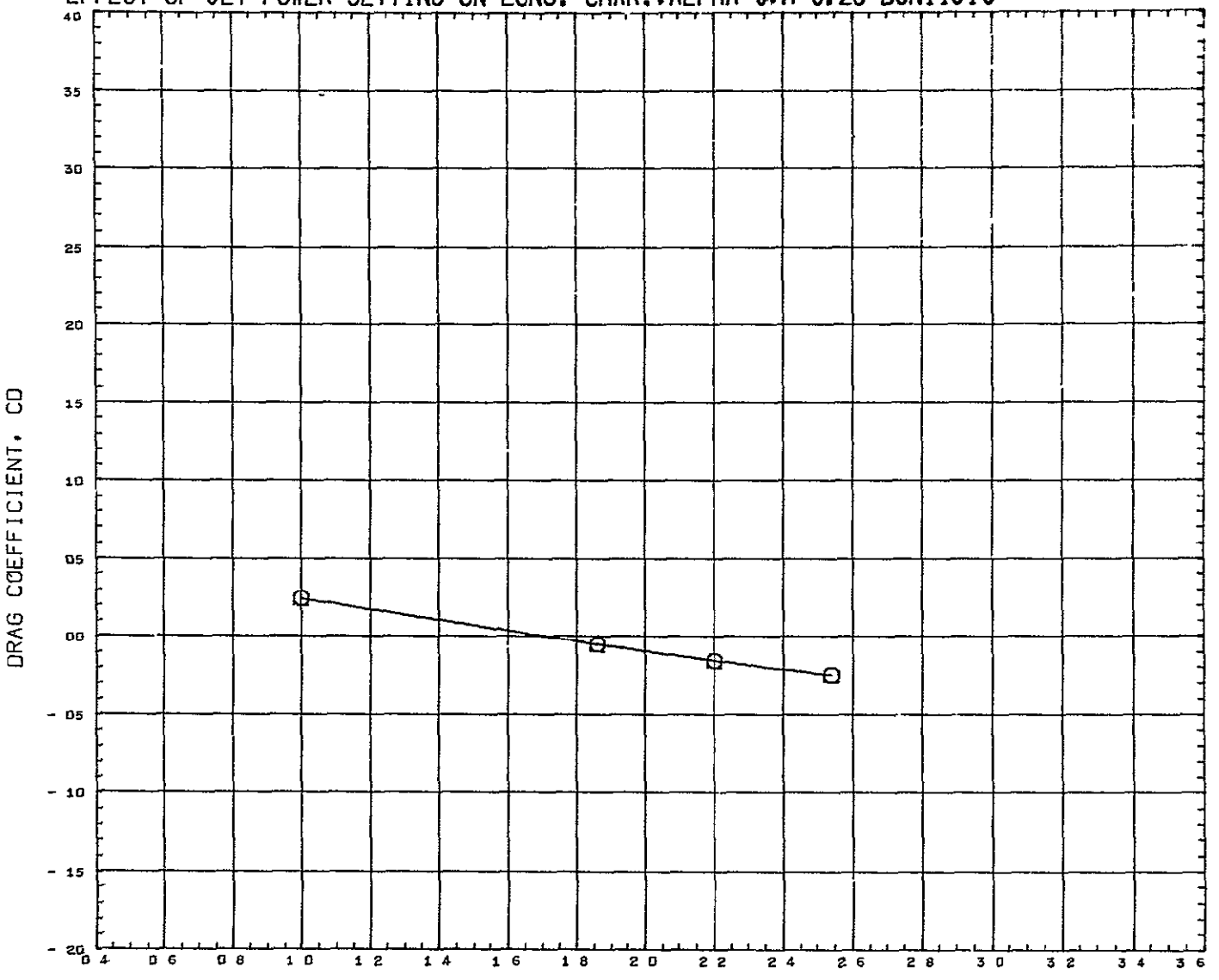
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			1CO304	1 000	1CO305	1 869	REFL	6 0000	FT
						1CO306	2 200	1CO308	2 540	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

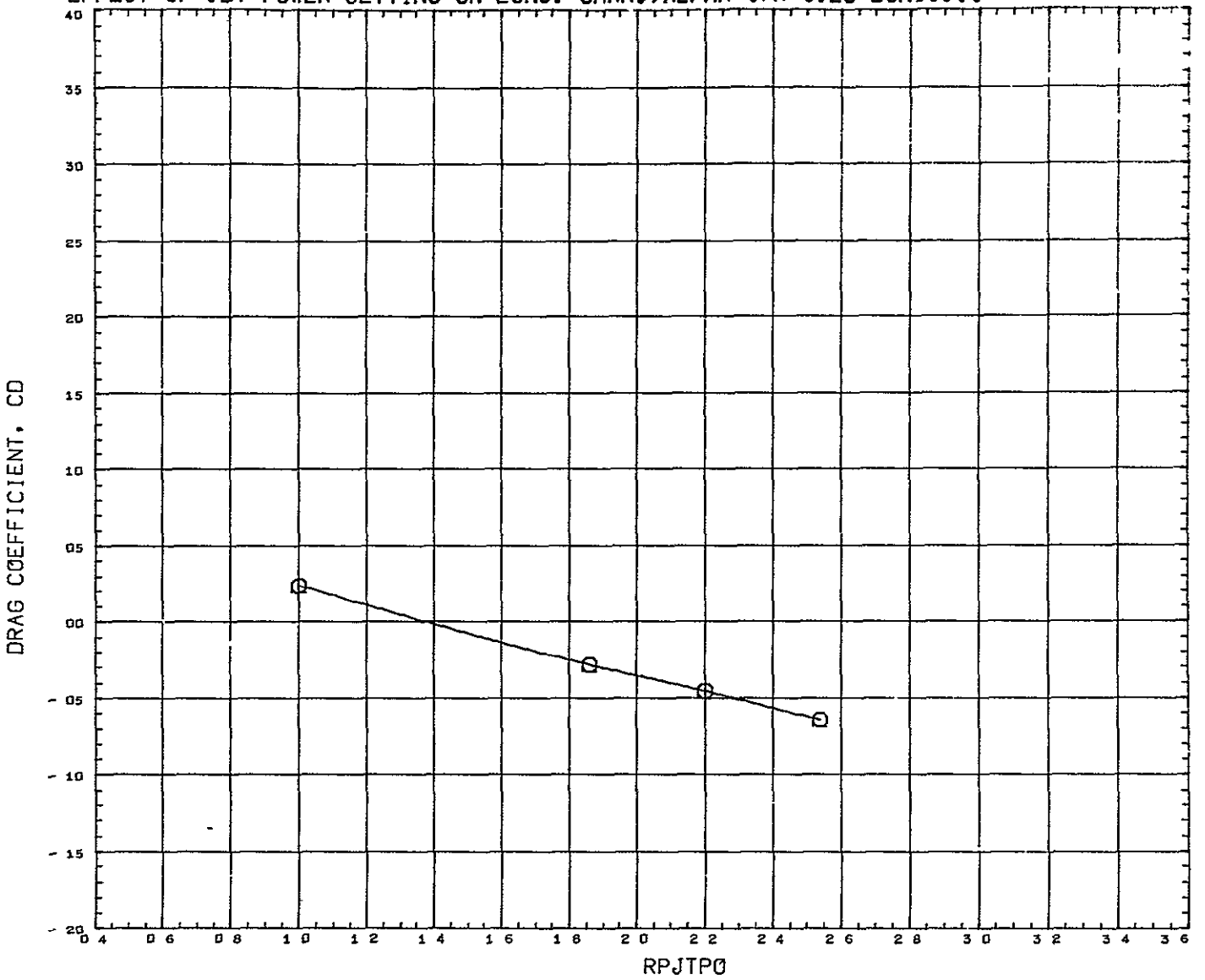
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10



SYMBOL	ALFHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	- 15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			1CO304	1 000	1CO305	1 860	REFL	6 0000	FT
						1CO306	2 200	1CO308	2 540	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V#E#AI

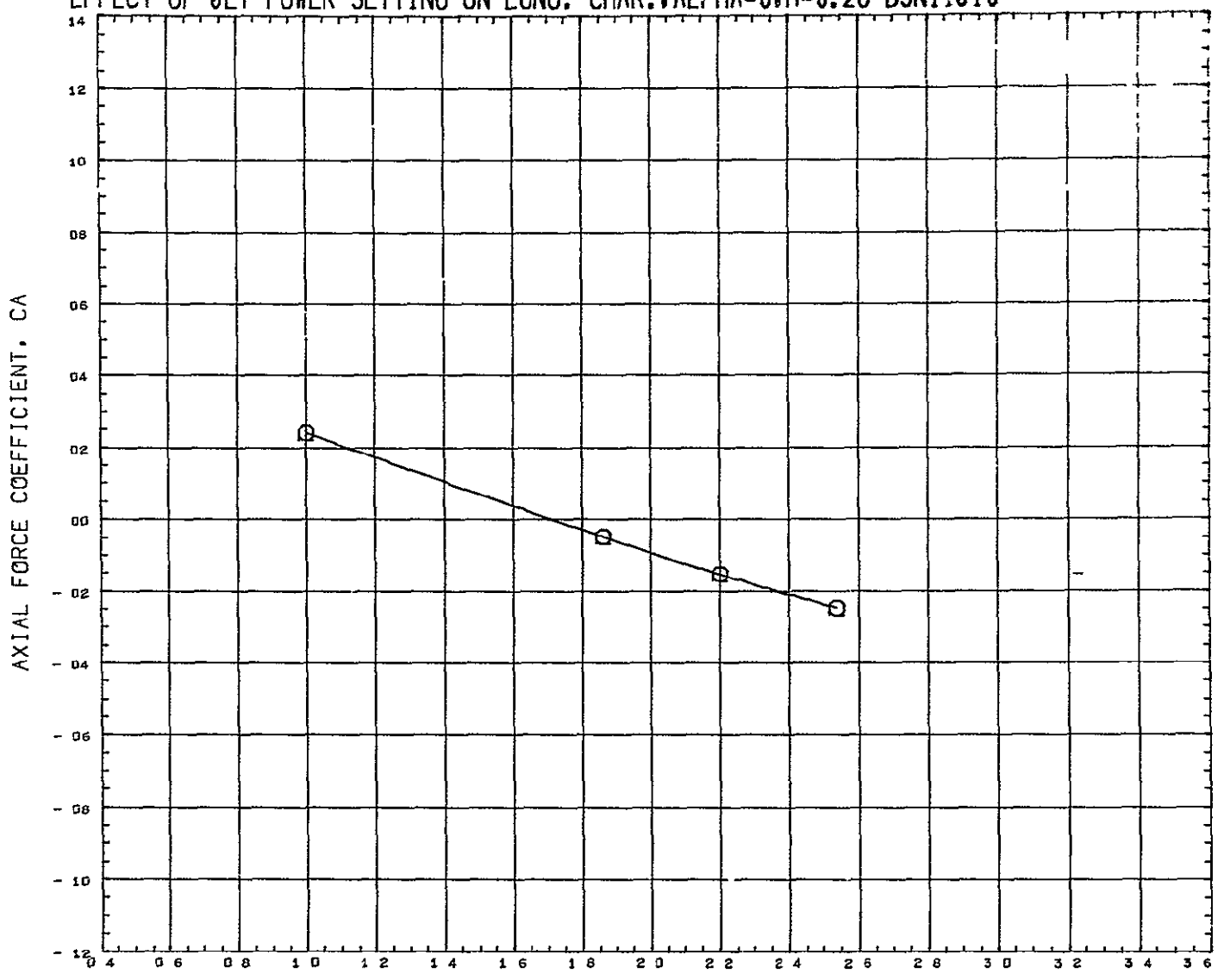
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0 000	CANFLP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	⌟ 260			1C0304	1 000	1C0305	1 860	REFL	6 0000	FT
						1C0306	2 200	1C0308	2 540	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	9 0300	SCALE

DATA HIST CODE V*E*AI

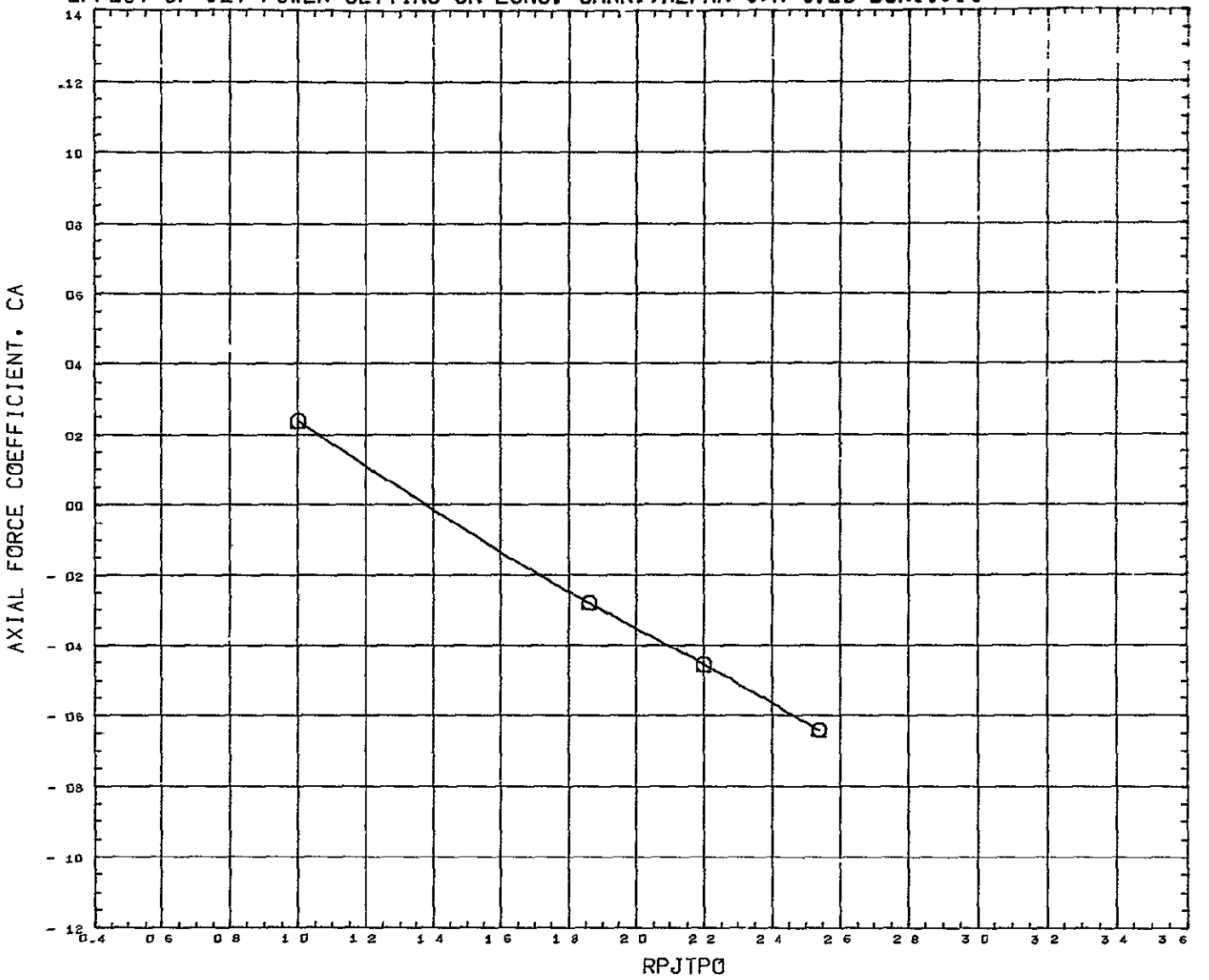
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELE	- 15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			1C0304	1 000	1C0305	1 860	REFL	6 0000	FT
						1C0306	2 200	1C0308	2 540	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	"T
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

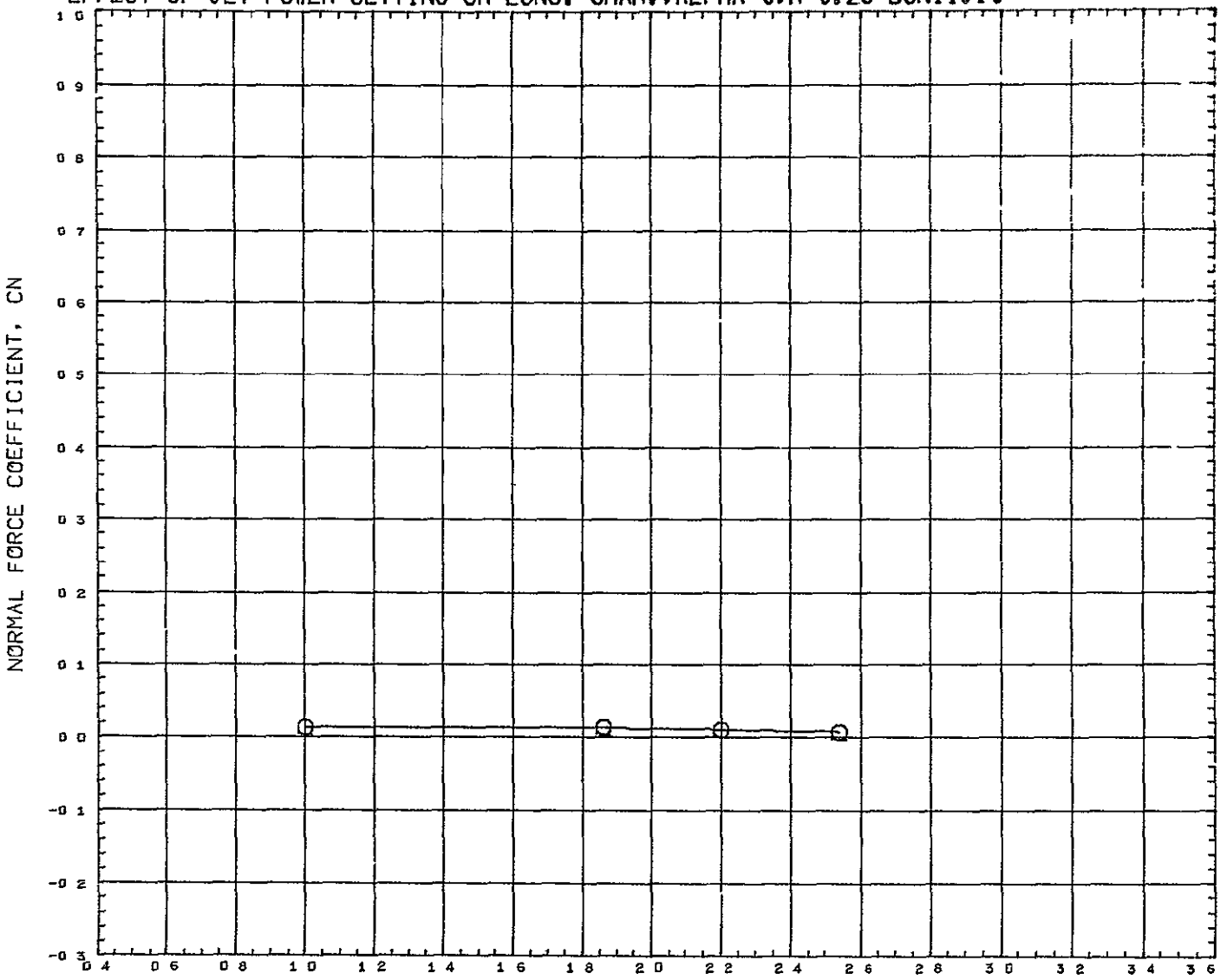
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			1CO304	1 000	1CO305	1 860	REFL	6 0000	FT
						1CO306	2 200	1CO308	2.540	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V#E#AI

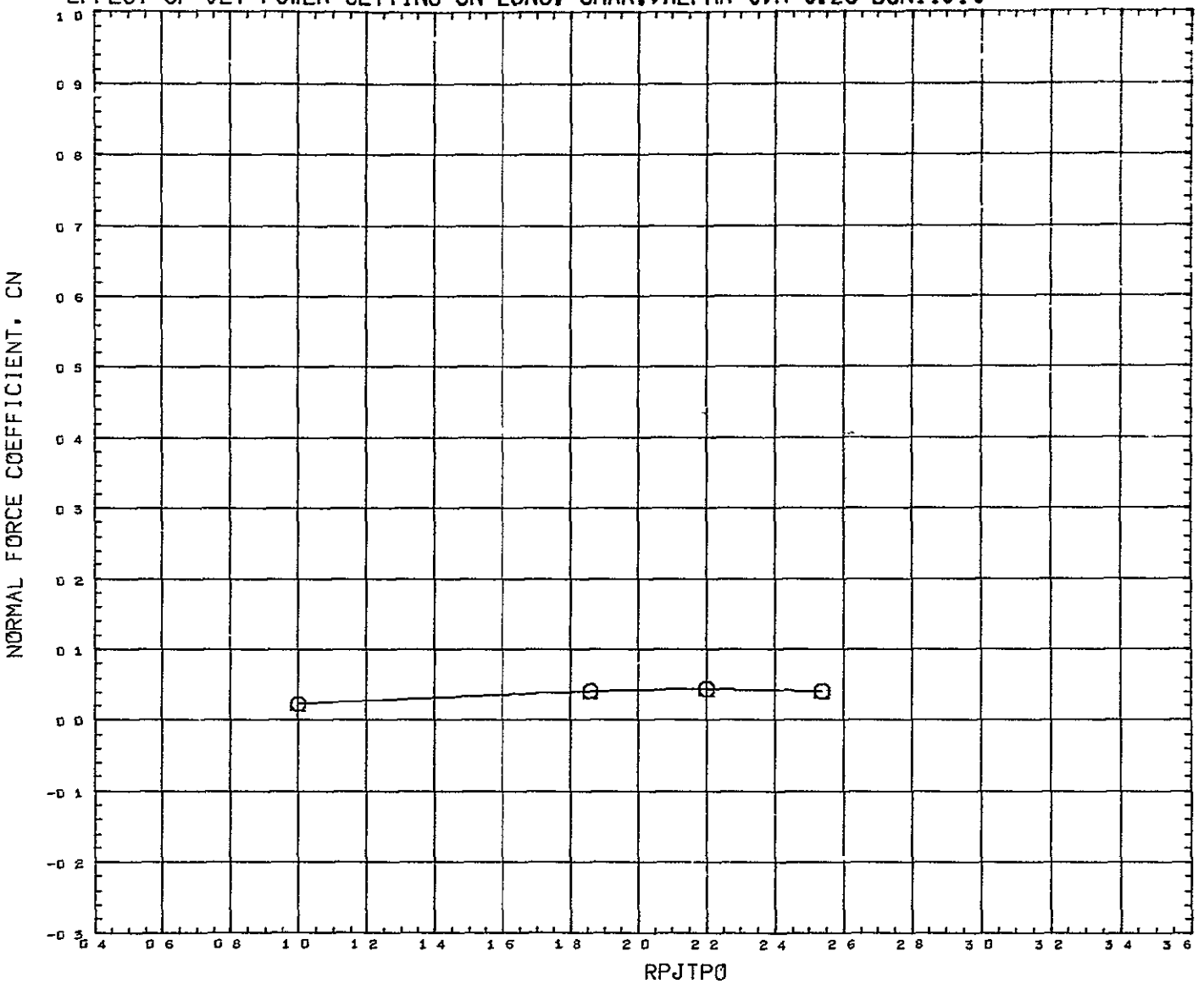
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANELP	-15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			1CO304	1.000	1CO305	1.860	REFL	6.0000	FT
						1CO306	2.200	1CO308	2.540	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0303	SCALE

DATA HIST CODE V*E*AI

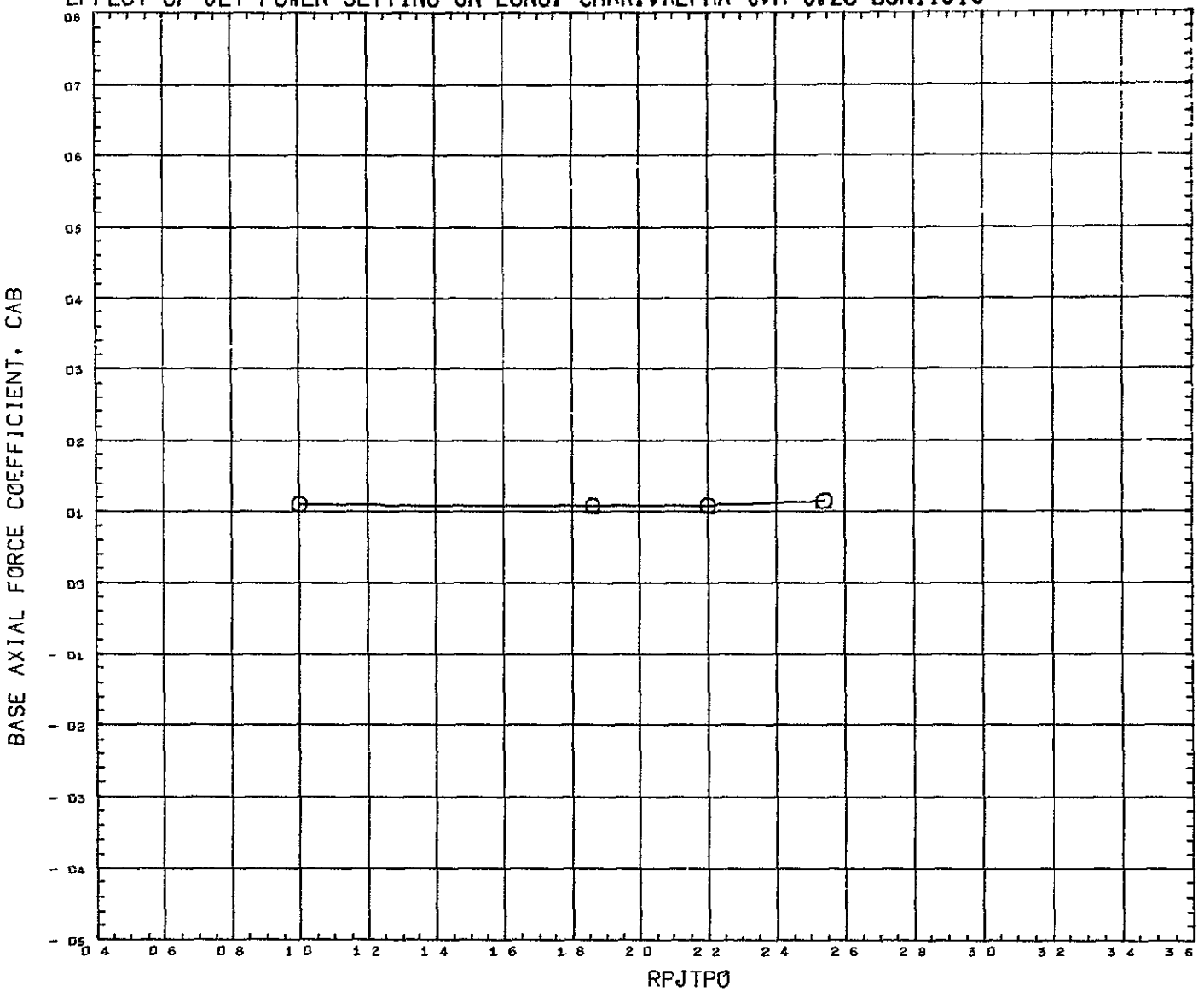
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	0.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			1CO304	1.000	1CO305	1.860	REFL	6.0000	FT
						1CO306	2.200	1CO308	2.540	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V=E=AI

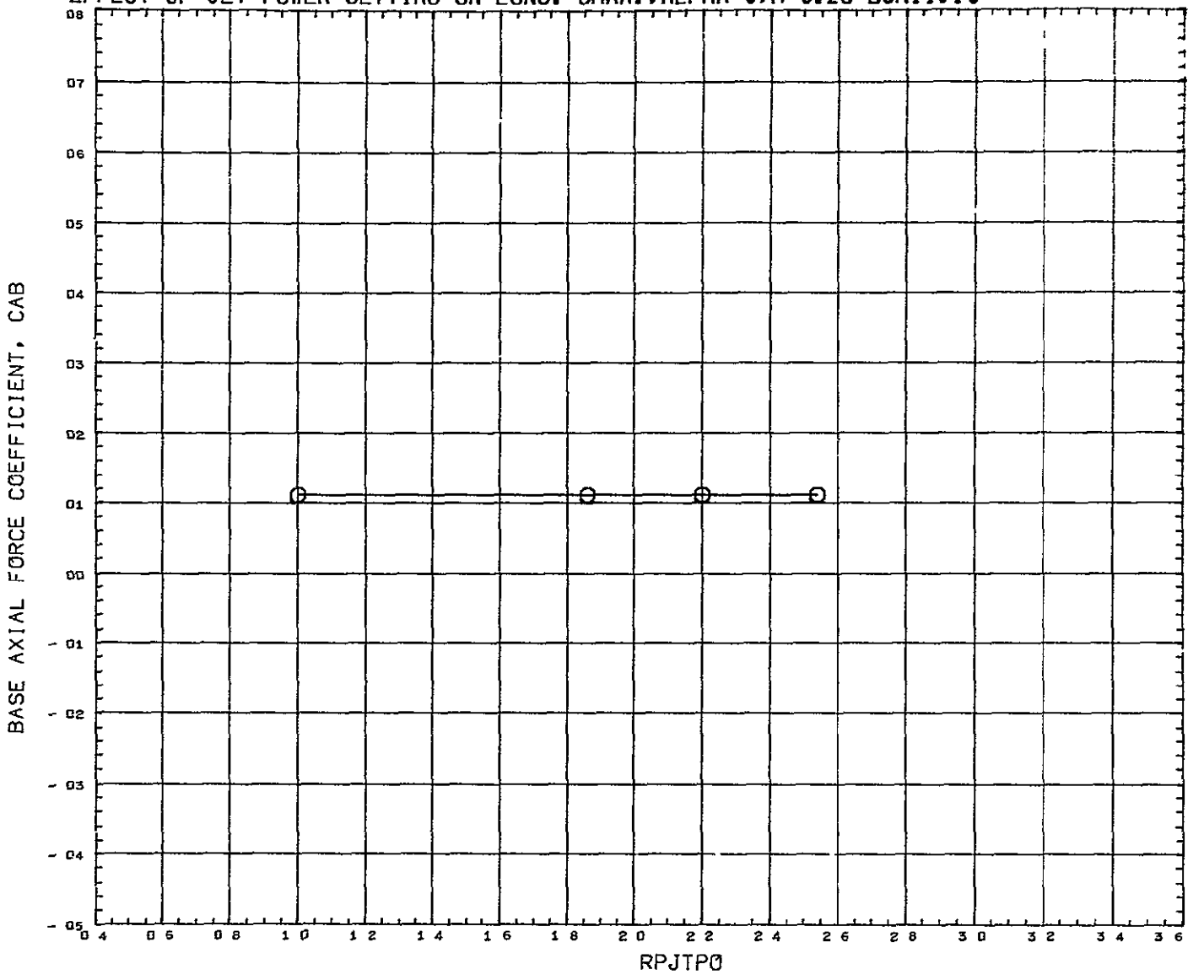
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANFLP	-15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			1CO304	1.000	1CO305	1.860	REFL	6.0000	FT
						1CO306	2.200	1CO308	2.540	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

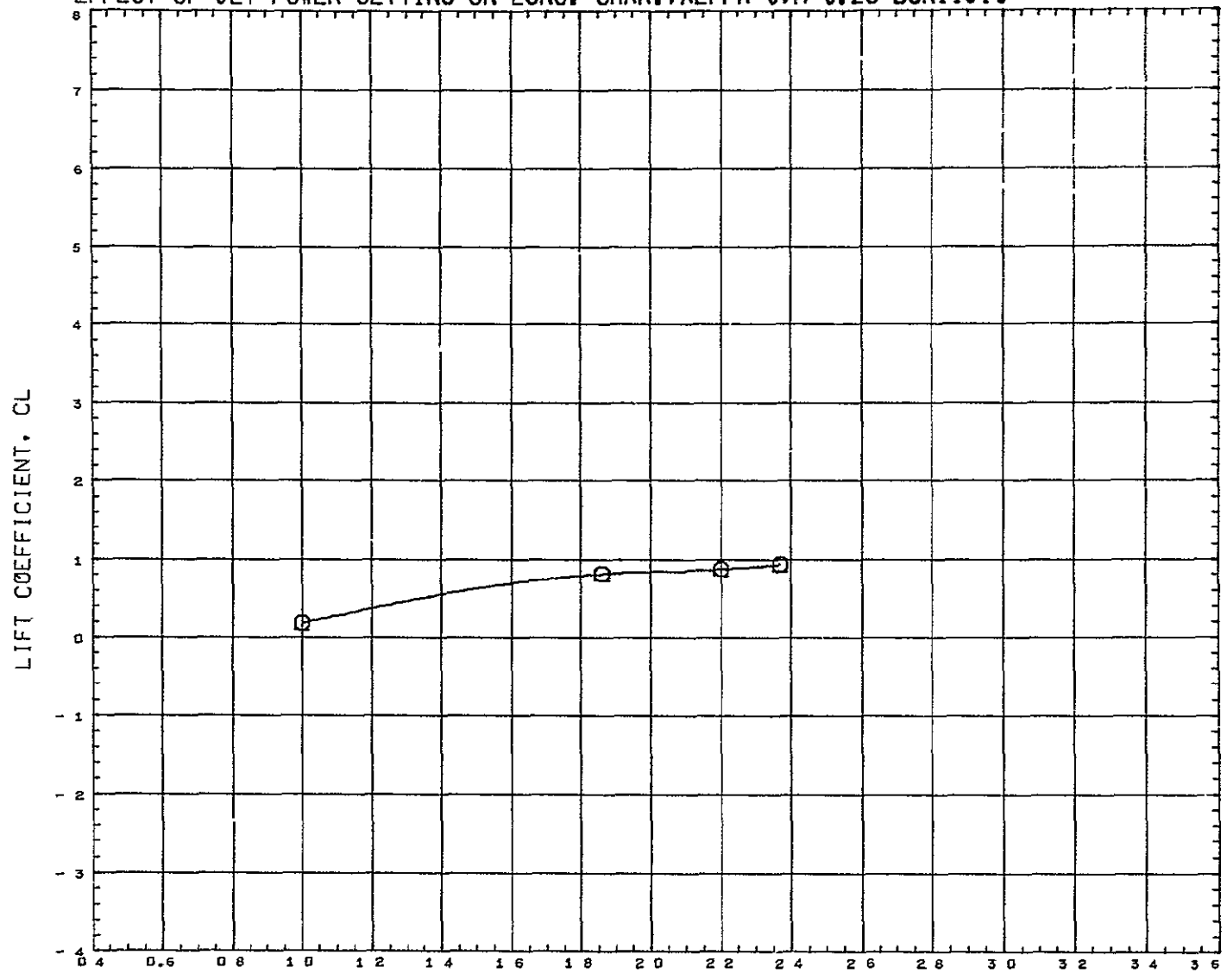
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANELP	0.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			1CO304	1.000	1CO305	1.860	REFL	6.0000	FT
						1CO306	2.200	1CO308	2.540	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

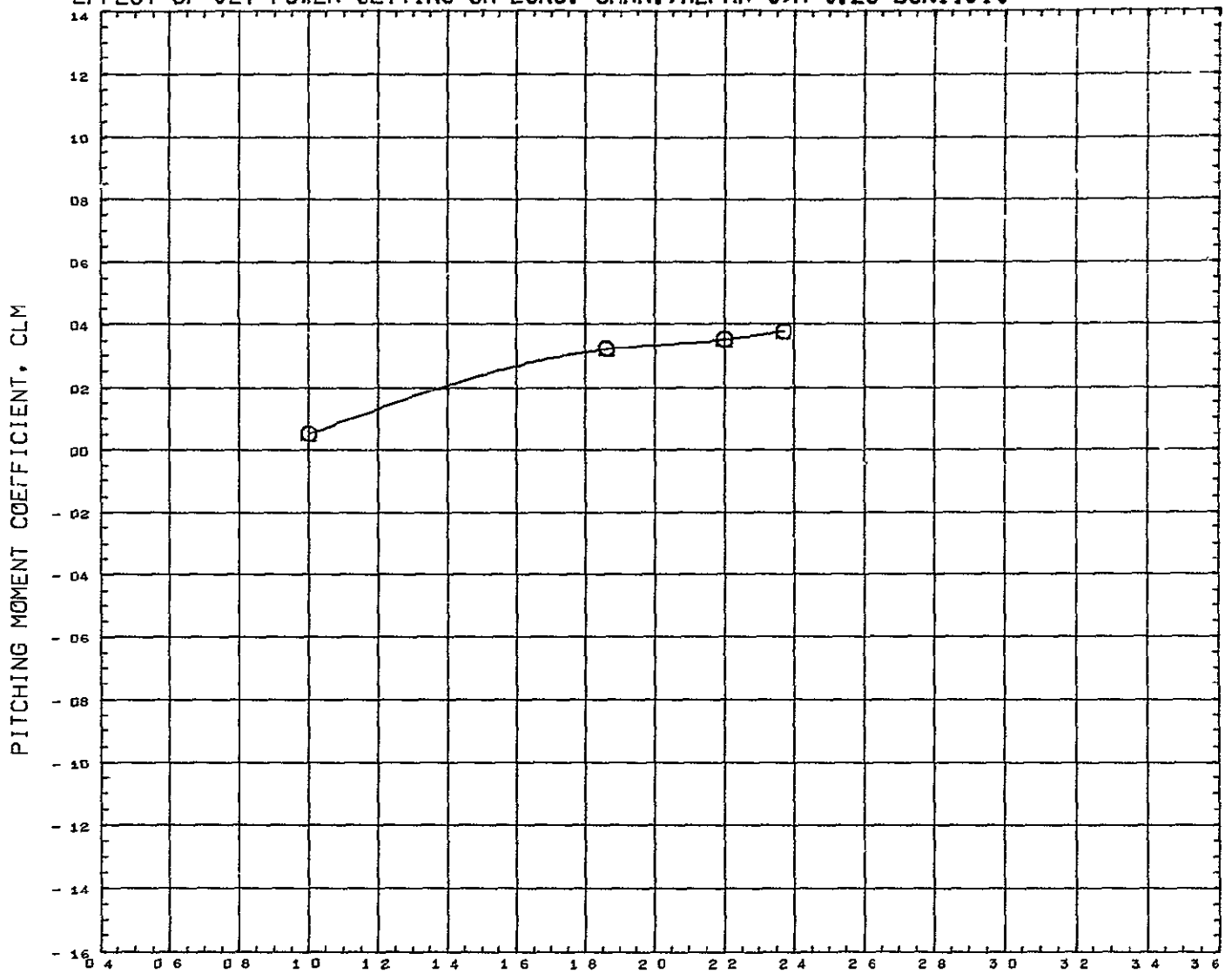
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANFLP	15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			2C0304	1.000	2C0305	1.860	REFL	6.0000	FT
						2C0306	2.200	2C0307	2.370	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

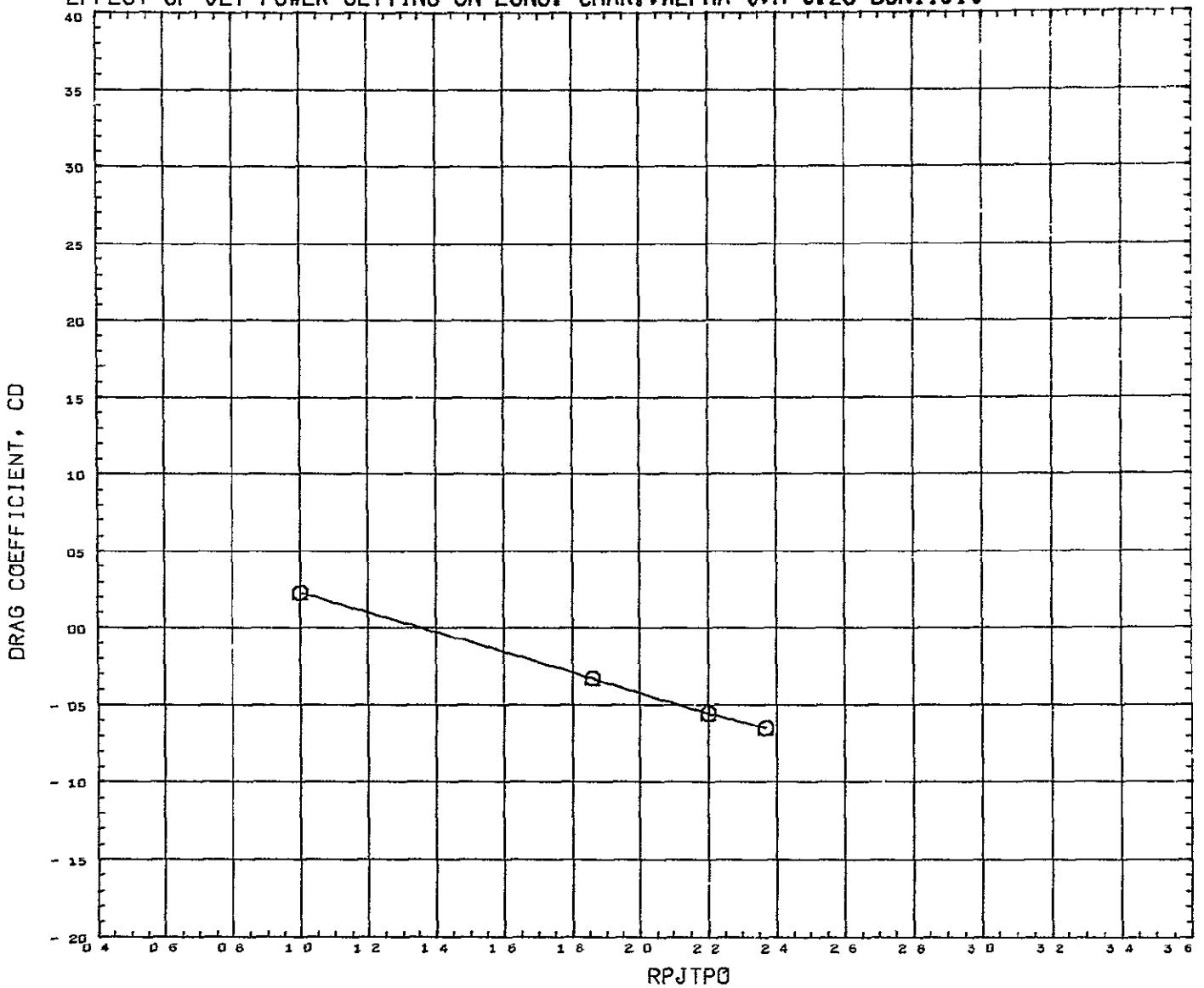
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			2CO304	1 000	2CO305	1 860	REFL	6 0000	FT
						2CO306	2 200	2CO307	2 370	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V#E#AI

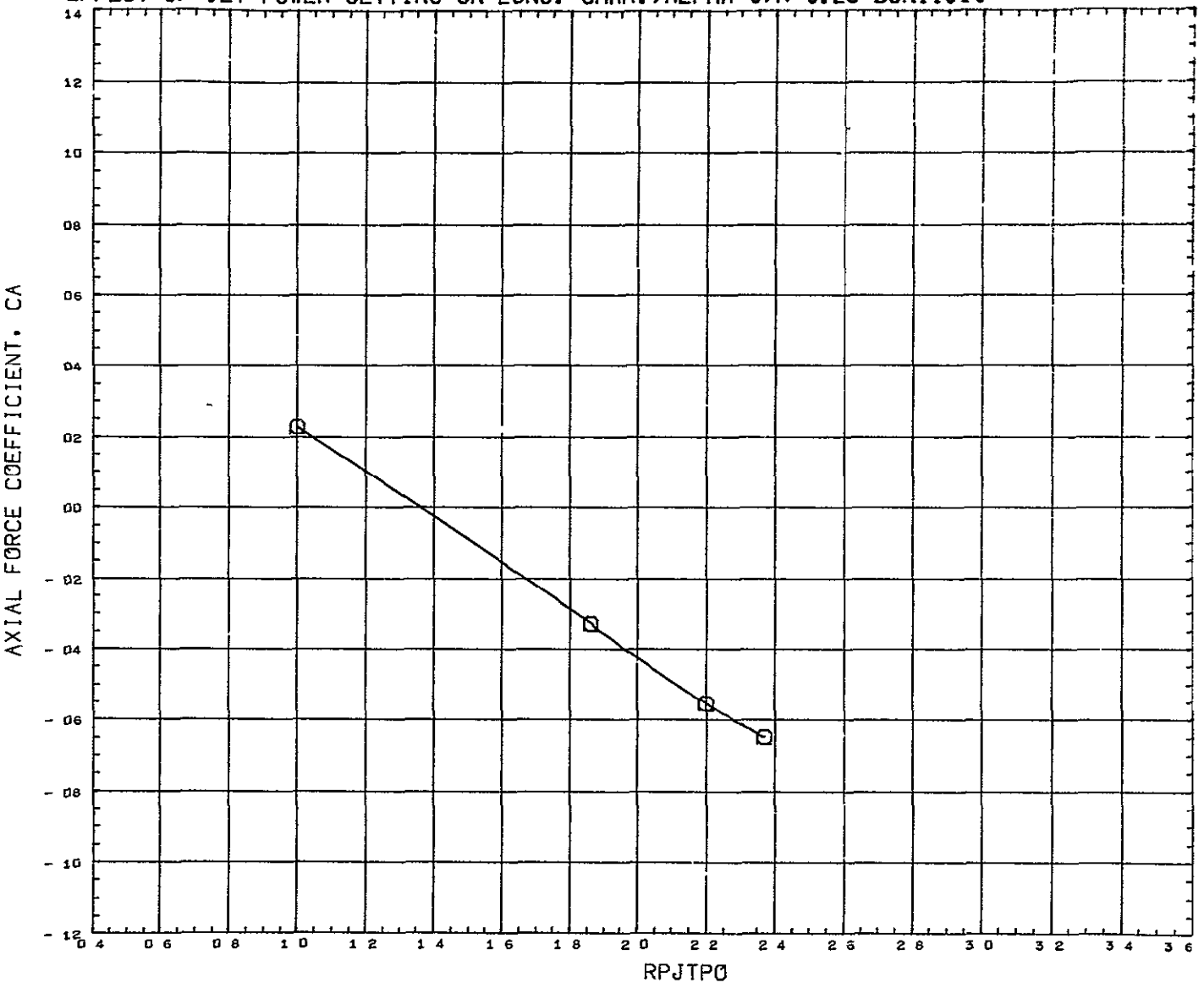
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
Q	0 000	CANFLP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			2CO304	1 000	2CO305	1 866	REFL	6 0000	FT
						2CO306	2 200	2CO307	2 378	REFB	6 0000	FT.
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

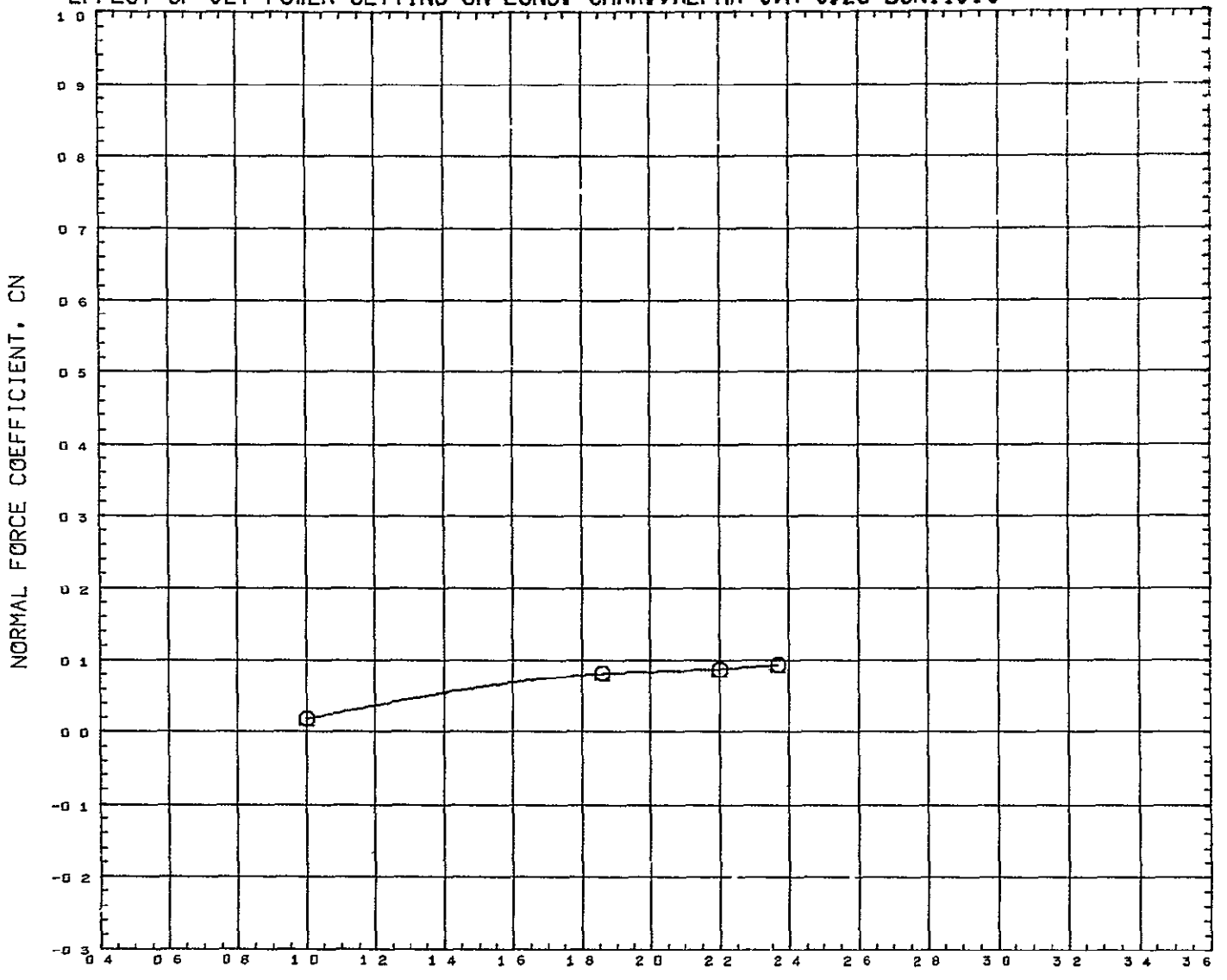
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			2C0304	1 000	2C0305	1 860	REFL	6 0000	FT
						2C0306	2 200	2C0307	2 370	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0150	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

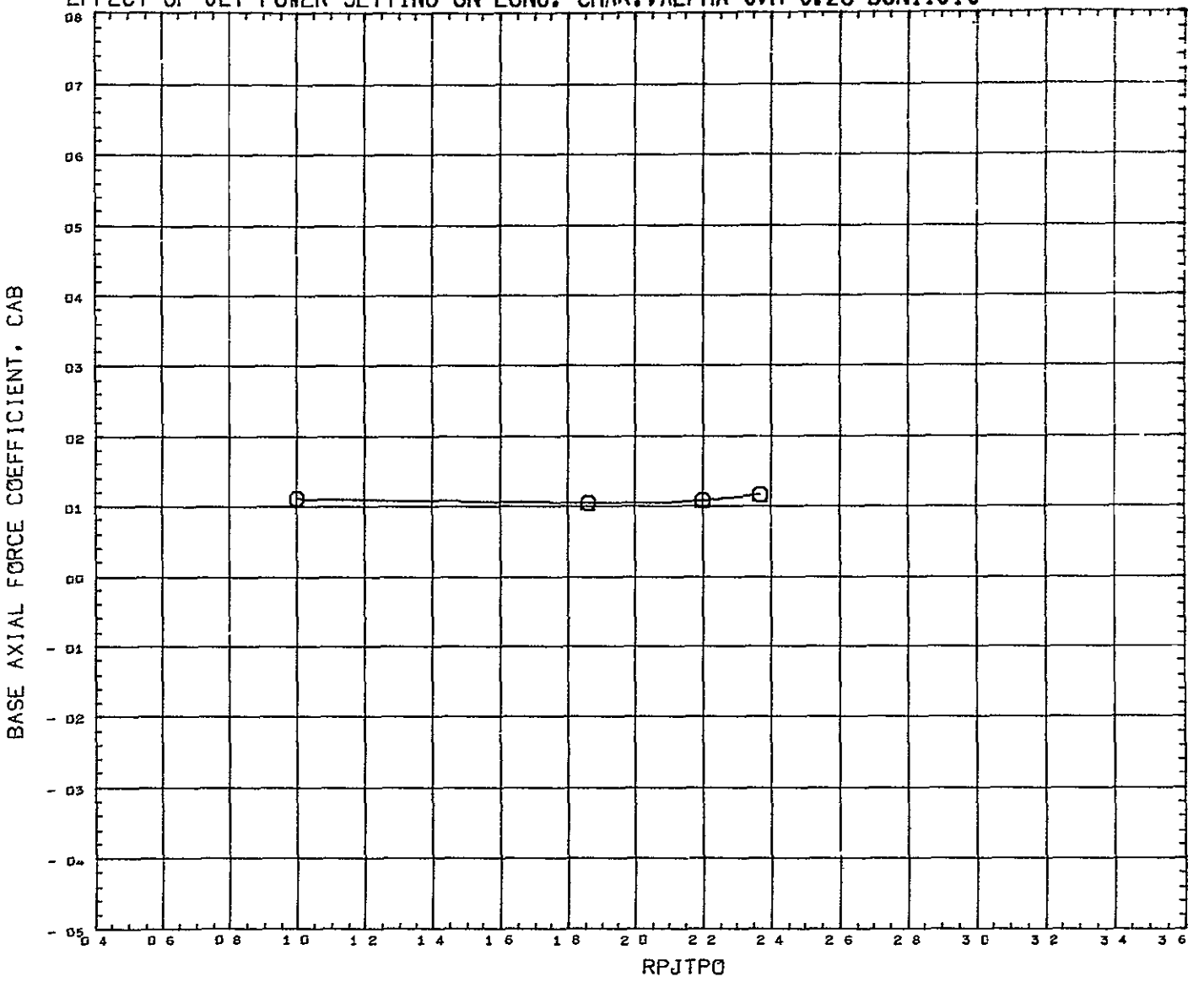
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANFLP	15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			2C0304	1.000	2C0305	1.860	REFL	6.0000	FT
						2C0306	2.200	2C0307	2.370	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V#E#AI

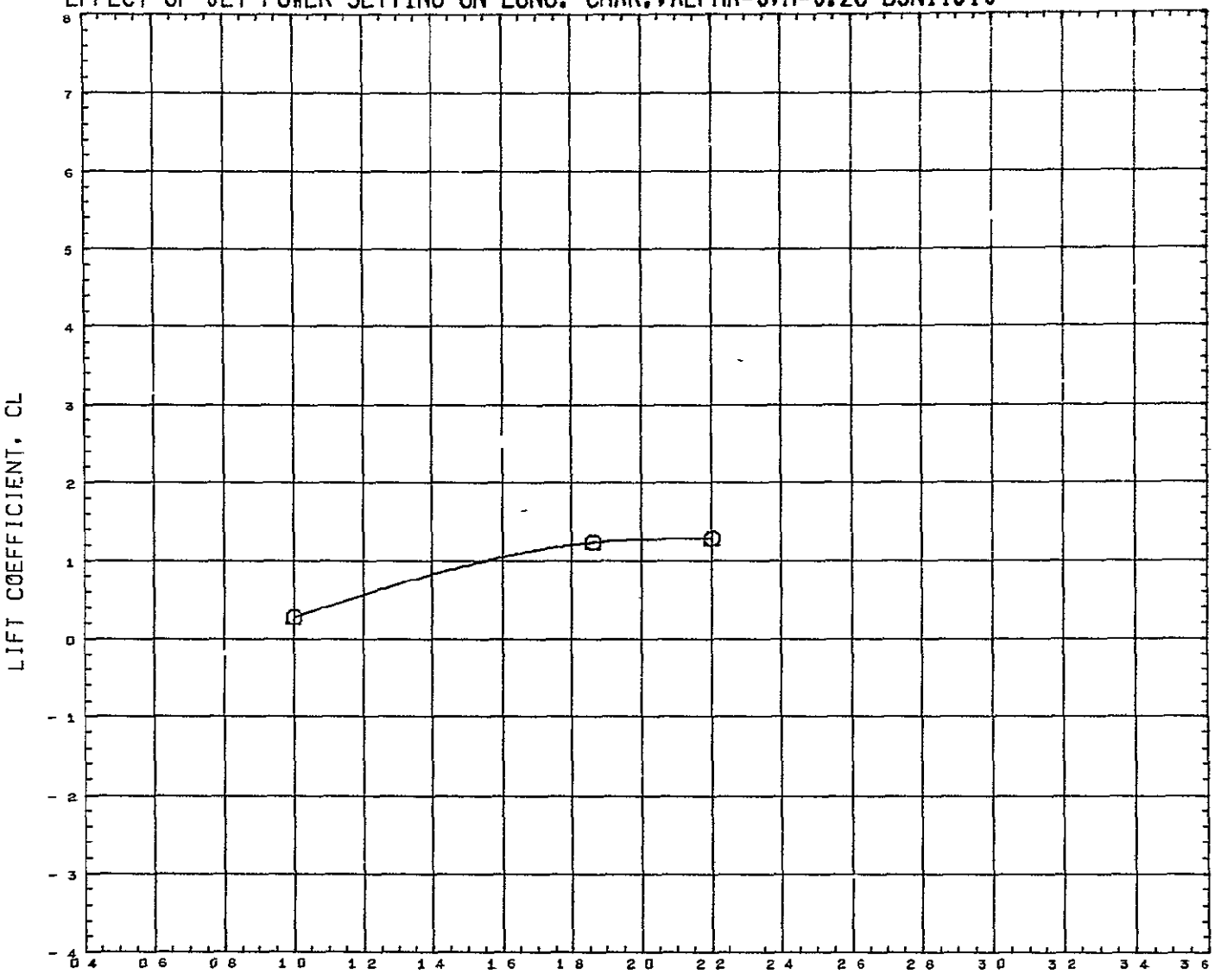
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANELP	15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			2CO304	1.000	2CO305	1.360	REFL	6.0000	FT
						2CO306	2.200	2CO307	2.370	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

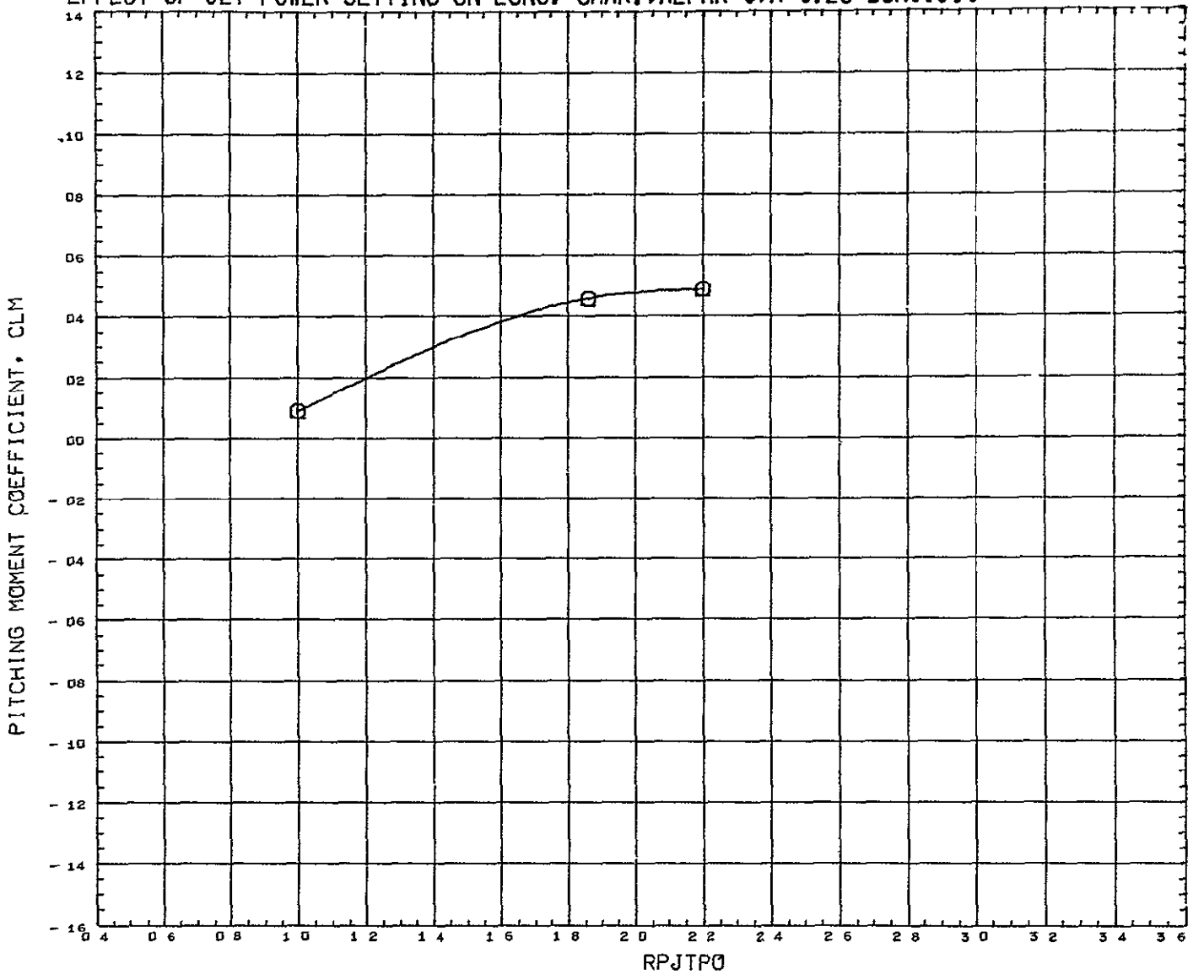
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLE	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			3C0304	1.000	3C0305	1.860	REFL	6.0000	FT
						3C0306	2.200			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

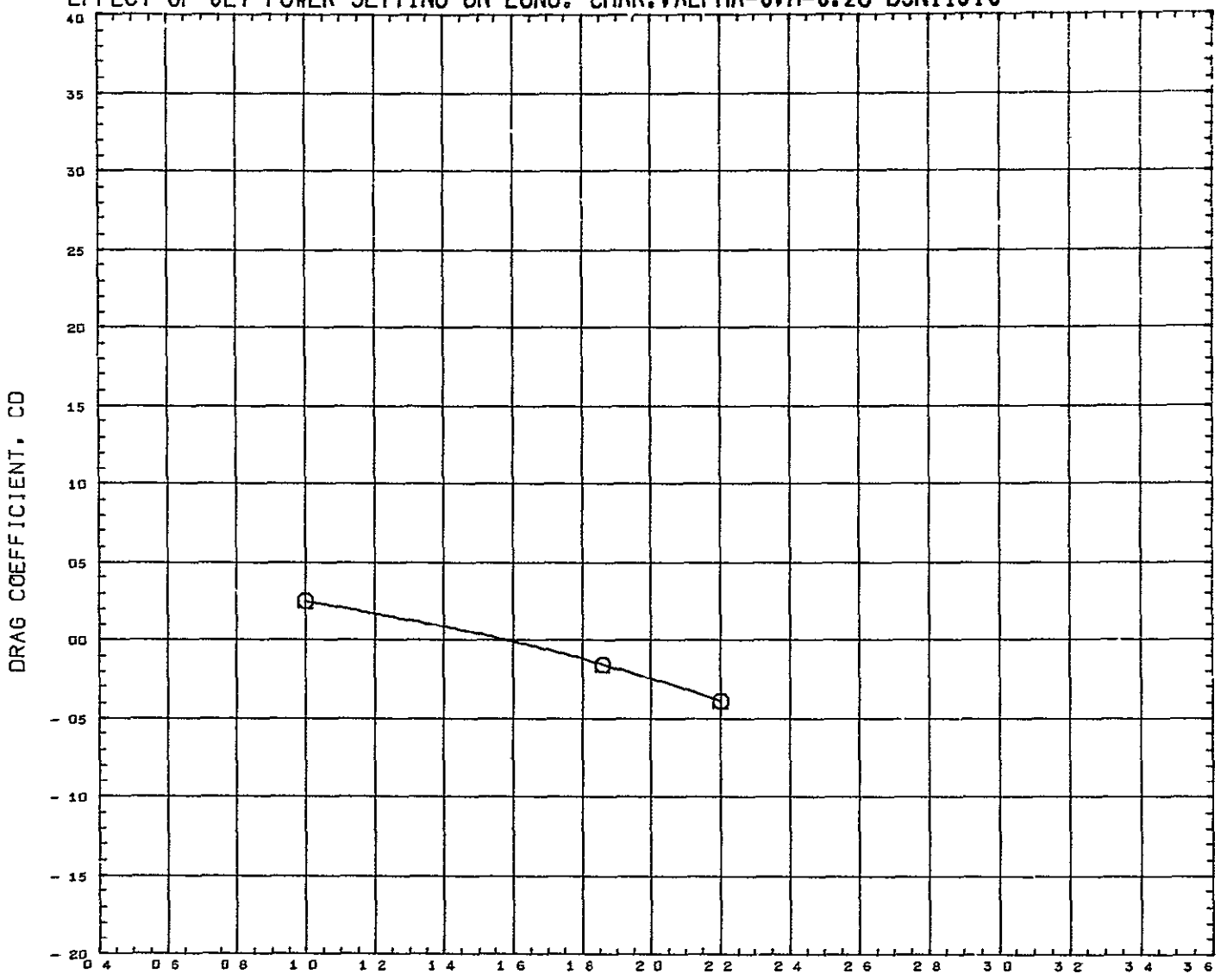
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			3CO304	1 000	3CO305	1 860	REFL	6 0000	FT
						3CO306	2 200			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

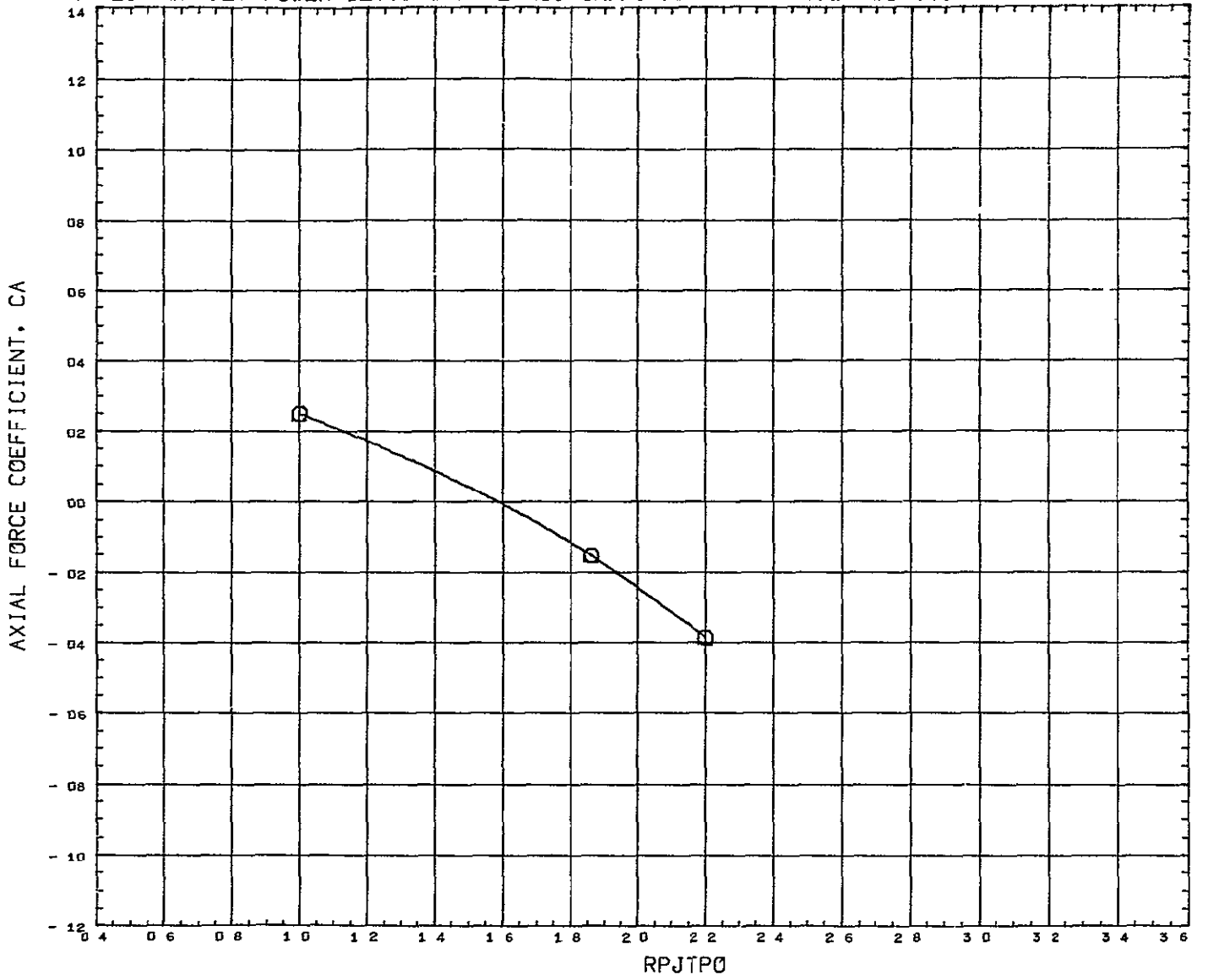
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELF	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			3C0304	1 000	3C0305	1 860	REFL	6 0000	FT
						3C0306	2 200			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA PIST CODE V*E*AI

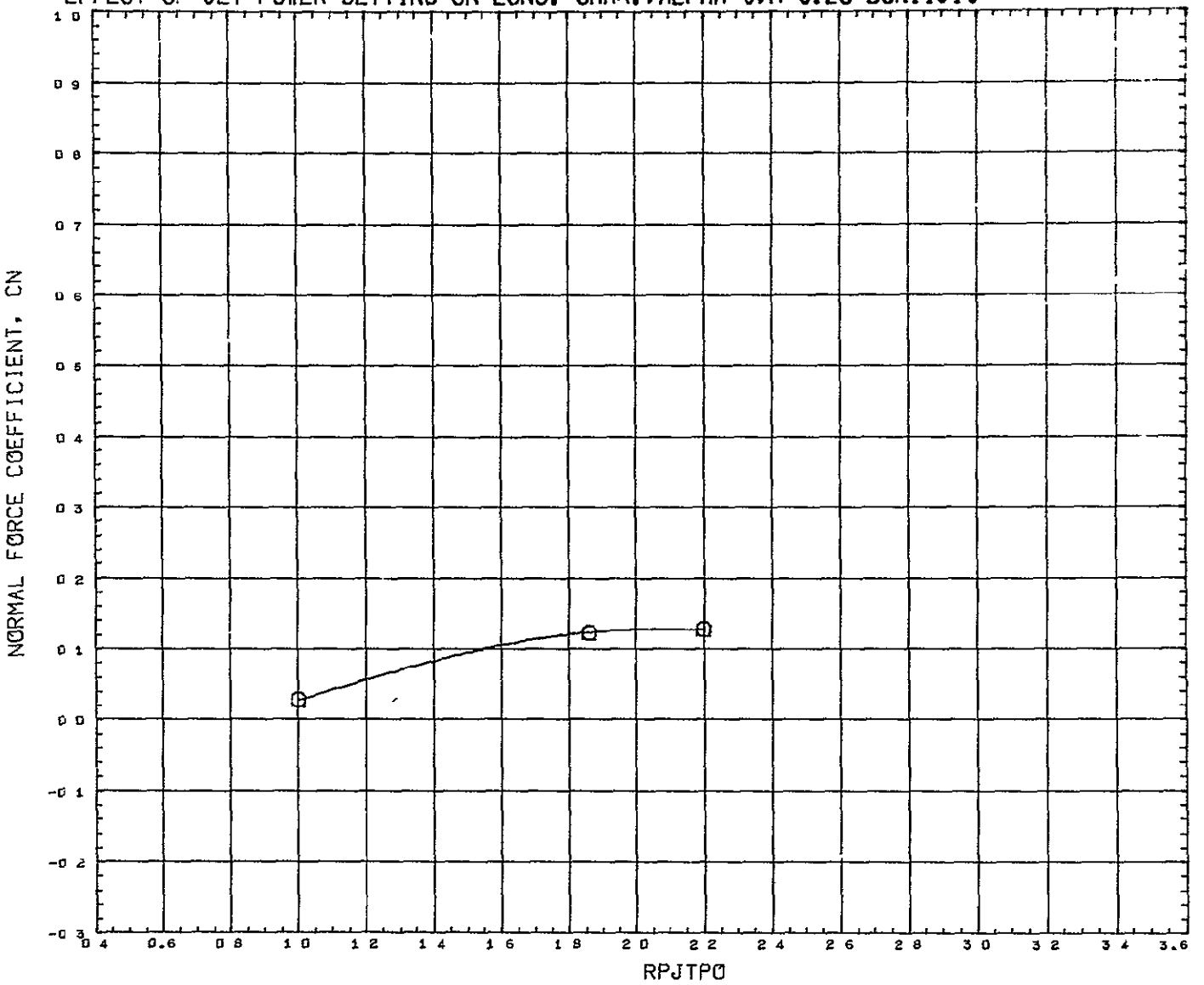
EFFECT OF JET POWER SETTING ON LONG. CHAR., ALPHA=0.M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLE	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260			3CO304	1 000	3CO305	1 860	REFL	6 0000	FT
						3CO306	2 200			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

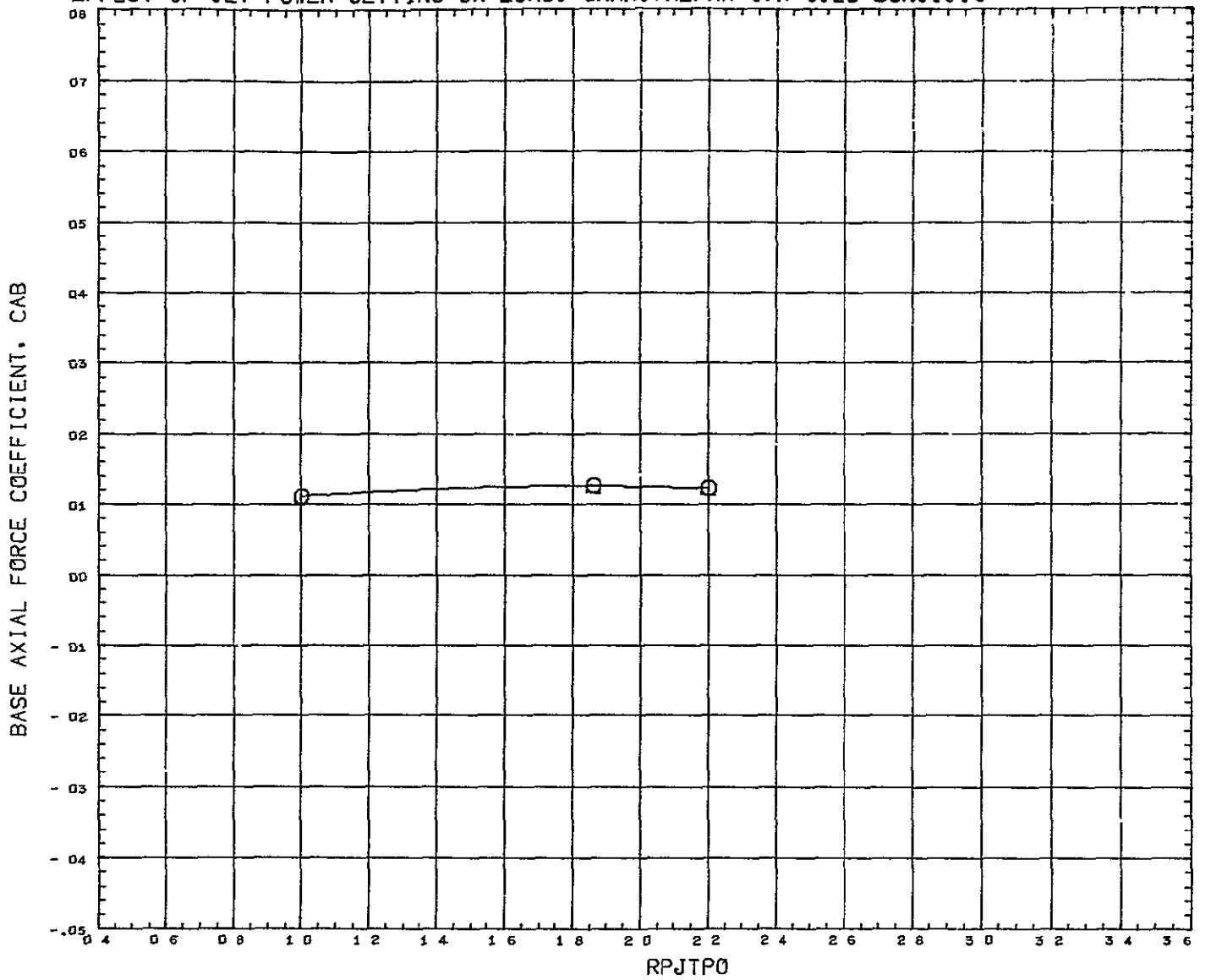
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES			DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			3CO304	1.000	3CO305	1.860	REFL	6.0000	FT
						3CO306	2.200			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

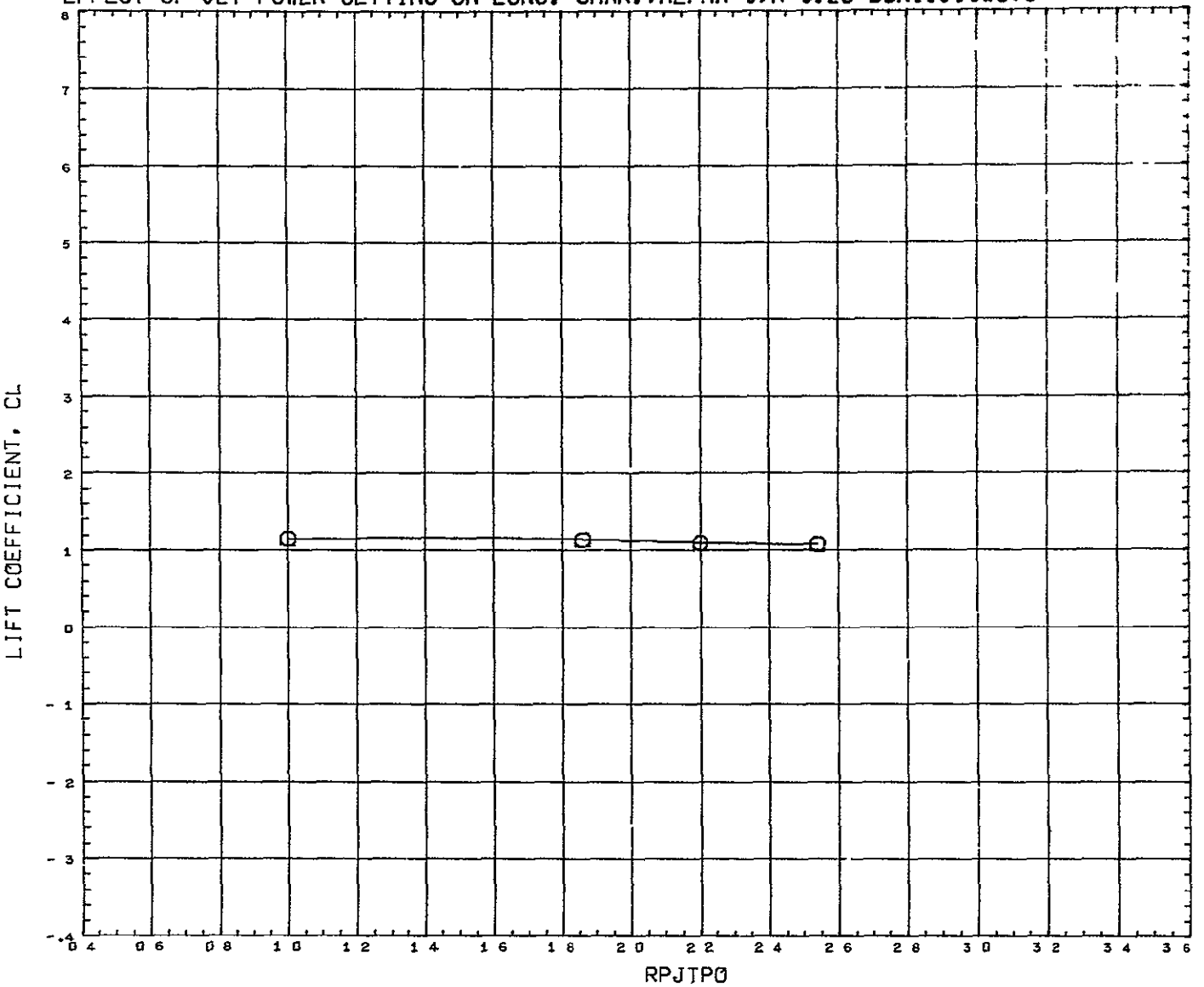
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANELE	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260			3C0304	1.000	3C0305	1.860	REFL	6.0000	FT
						3C0306	2.200			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V=E=AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



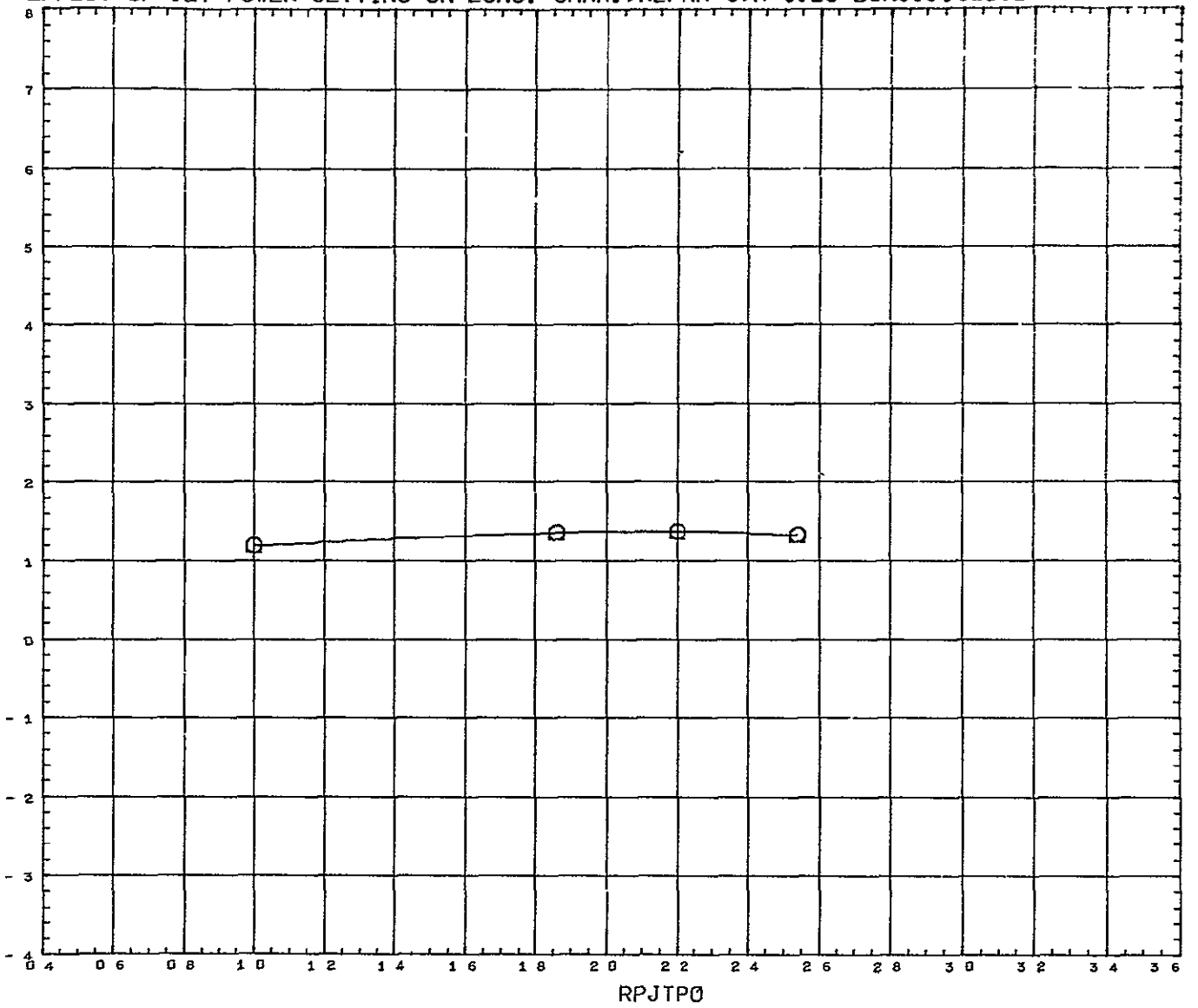
SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANFLP	- 15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000 SQ FT
MACH	0 260	ELEVON	0 000	1C0309	1 000	1C0310	1 860	REFL	6 0000 FT
RUDDER	0 000	AILRON	0 000	1C0311	2 200	1C0313	2 540	REFB	6 0000 FT
								XMRP	0 8575 REFL
								YMRP	0 0000 FT
								ZMRP	0 0100 REFL
								SCALE	0 0300 SCALE

DATA HIST CODE V*E*AI

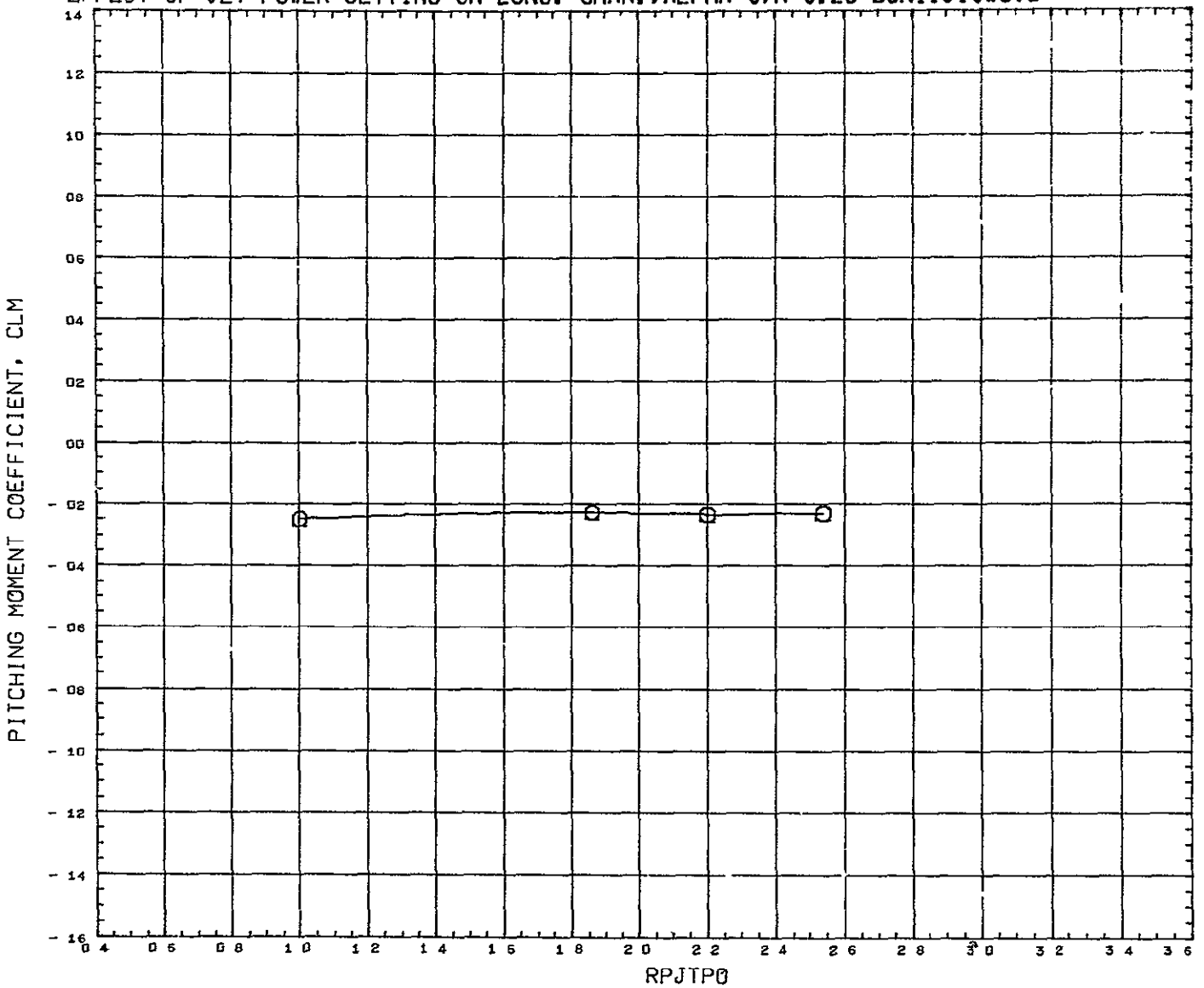
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260	ELEVON	0 000	1C0309	1 000	1C0310	1 860	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 005	1C0311	2 200	1C0313	2 540	REFB	6 0000	FT
										XMRP	0 857J	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



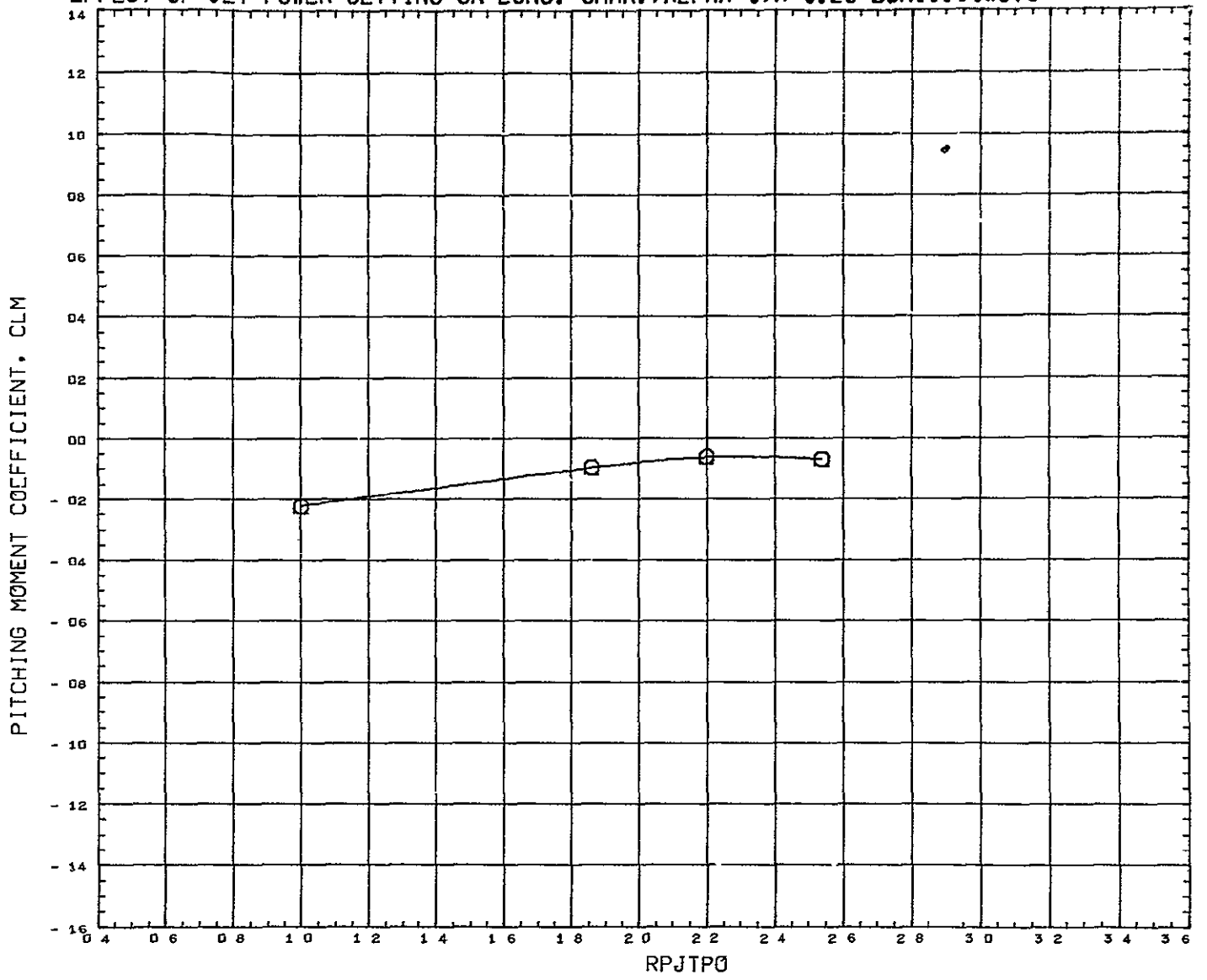
SYMBOL	ALPHA
O	0.000

PARAMETRIC VALUES									
CANFLE	-15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO		
MACH	0.260	ELEVON	0.000	1C0309	1.000	1C0310	1.860		
RUDDER	0.000	AILRON	0.000	1C0311	2.200	1C0313	2.540		

DATA HIST CODE V*E*AI

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

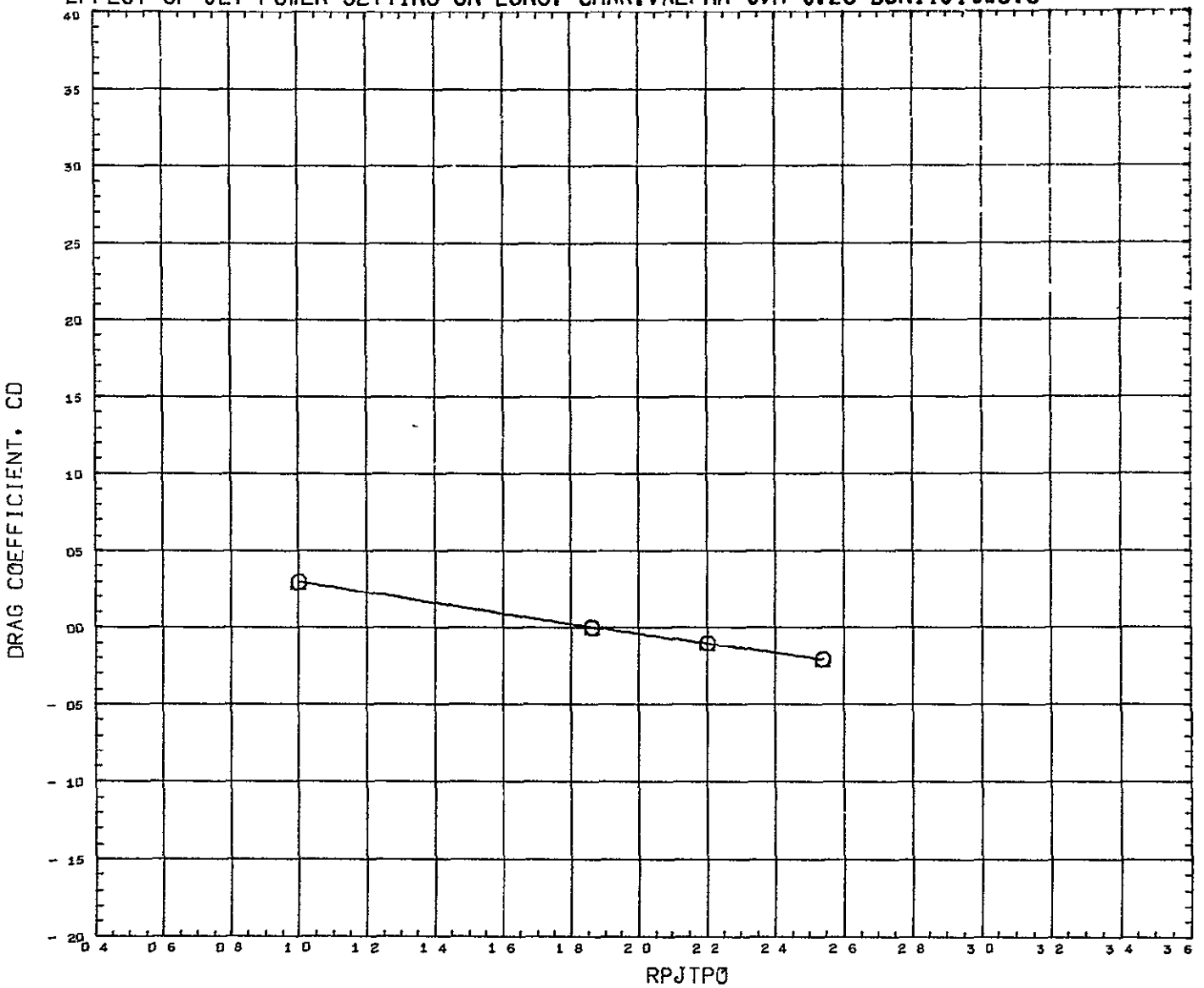
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	0.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260	ELEVON	0.000	1C0309	1.000	1C0310	1.860	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	1C0311	2.200	1C0313	2.540	REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA
O	0.000

PARAMETRIC VALUES

CANELE	-15.000	BETA	0.000
MACH	0.260	ELEVON	0.000
RUDDER	0.000	AILRON	0.000

DATA HIST CODE V*E*AI

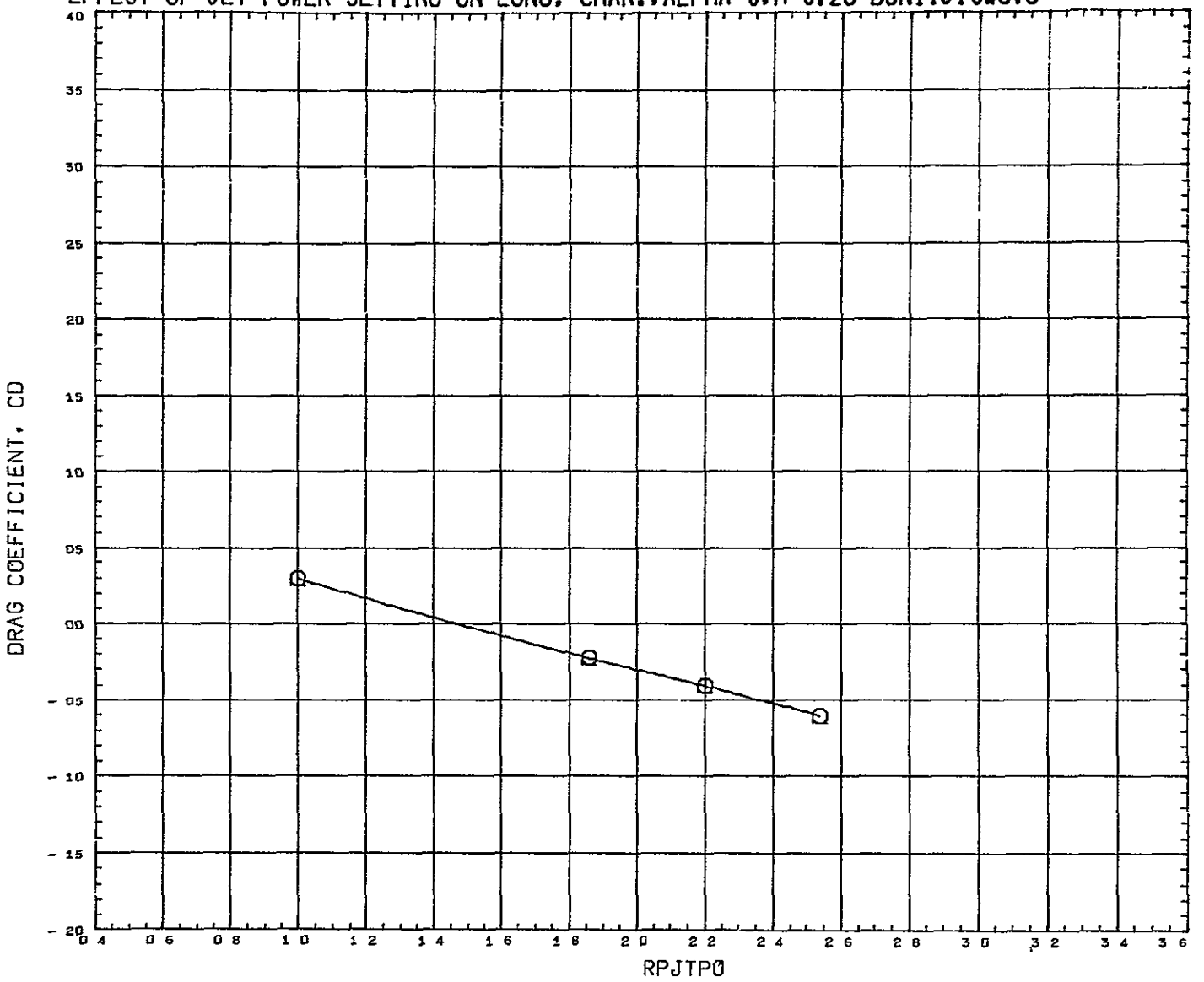
DATA SOURCE

DATASET	RPJTPO	DATASET	RPJTPO
1CO309	1.000	1CO310	1.860
1CO311	2.200	1CO313	2.540

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

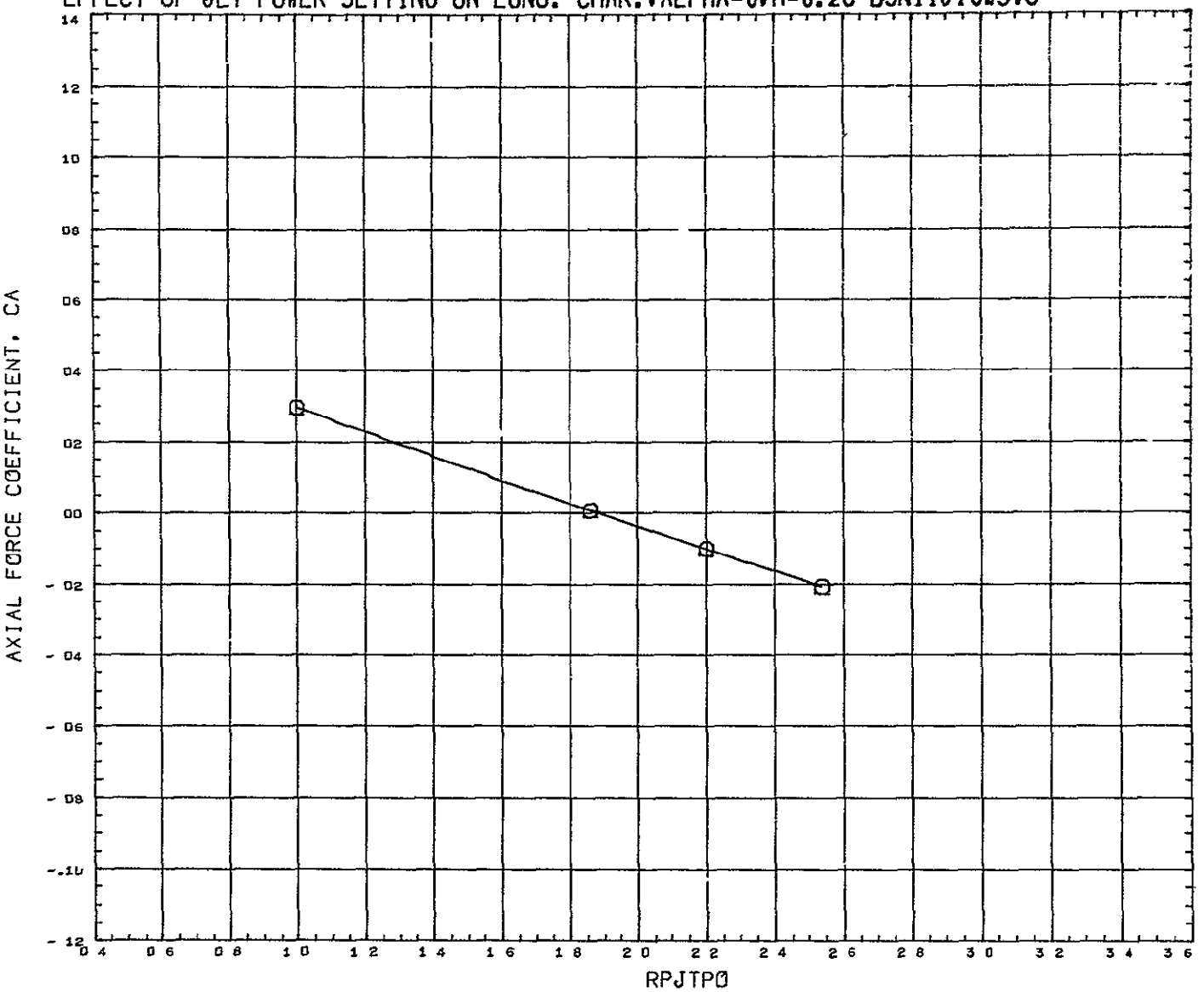
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLE	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260	ELEVON	0 000	1CO309	1 000	1CO316	1 860	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	1CO311	2 200	1CO313	2 540	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.. ALPHA=0. M=0.26 B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANELE	- 15 000	BETA	0 000
MACH	0 260	ELEVON	0 000
RUDDER	0 000	AILRON	0 000

DATA SOURCE

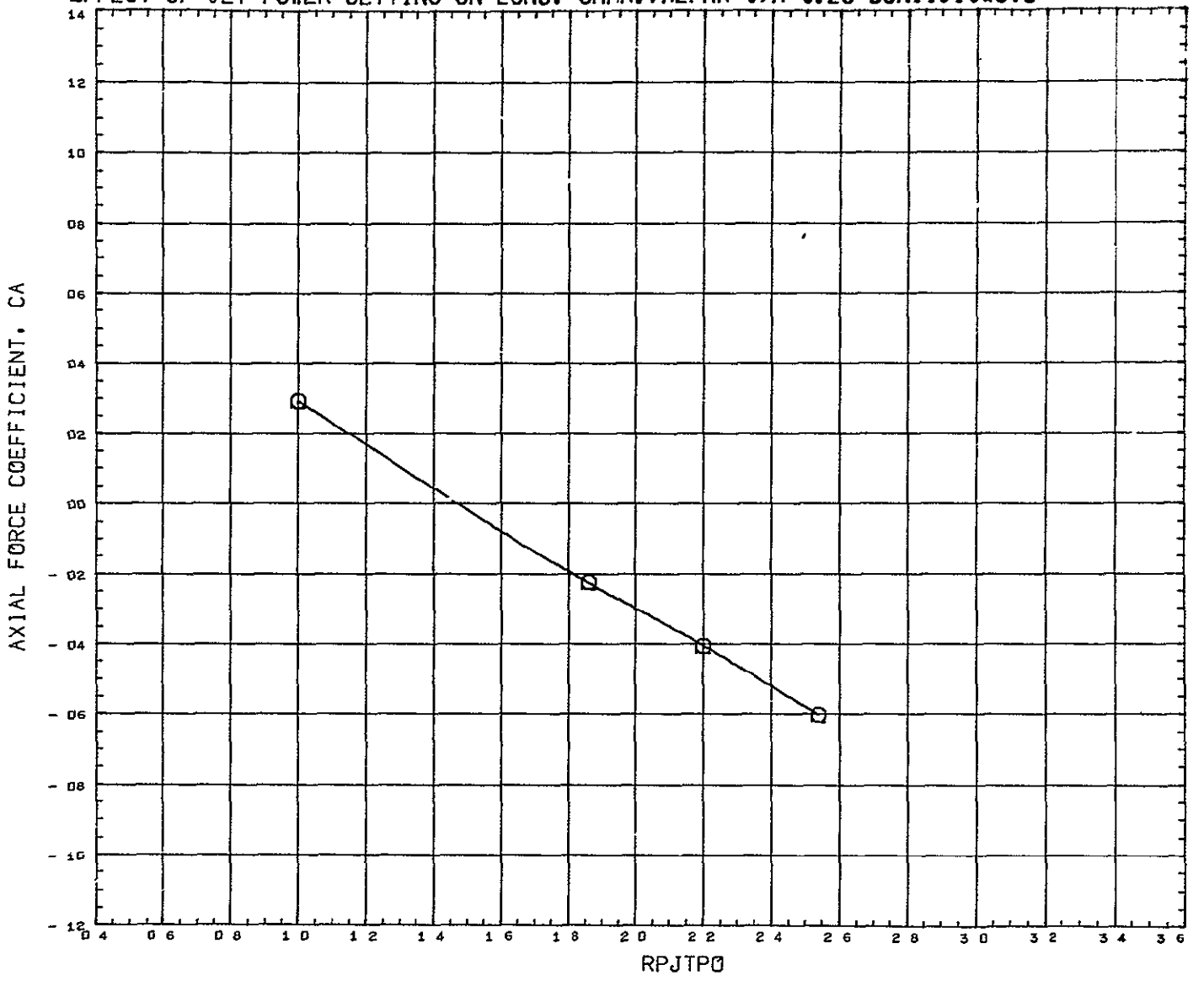
DATASET	RPJTPO	DATASET	RPJTPO	DATASET	RPJTPO
1C0309	1 000	1C0310	1 860		
1C0311	2 260	1C0313	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6.0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANELP	0 000	DETA	0 000		
MACH	0 260	ELEVON	0 000		
RUDDER	0 000	AILRON	0 000		

DATA SOURCE

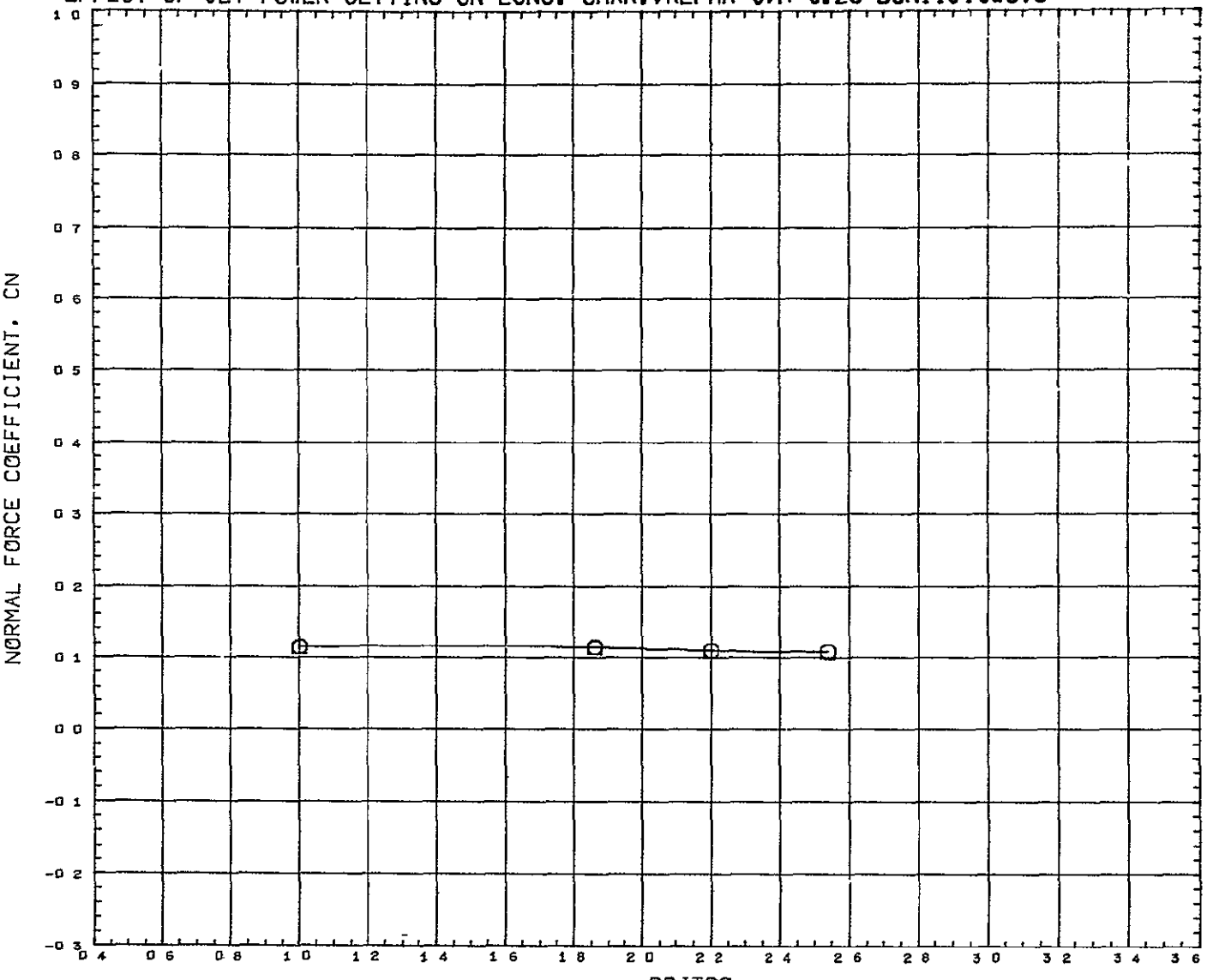
DATASET	RPJTPO	DATASET	RPJTPO
1C0309	1 000	1C0310	1 860
1C0311	2 200	1C0313	2 540

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA
O	0.000

PARAMETRIC VALUES

CANFLP	-15.000	BETA	0.000
MACH	0.260	ELEVON	0.000
RUDDER	0.000	AILRON	0.000

DATA SOURCE

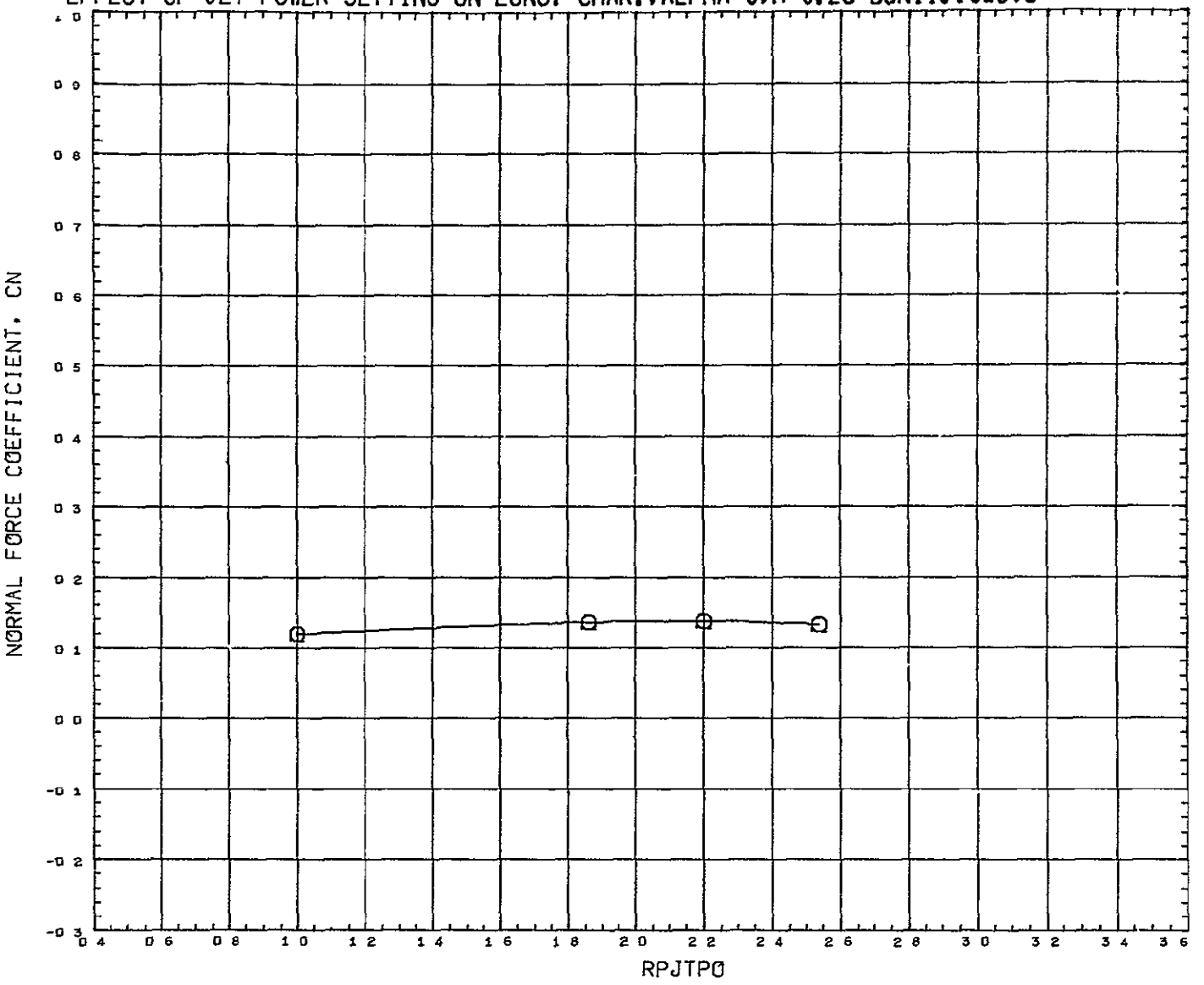
DATASET	RPJTPO	DATASET	RPJTPO
1C0309	1.000	1C0310	1.860
1C0311	2.200	1C0313	2.540

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E*A1

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



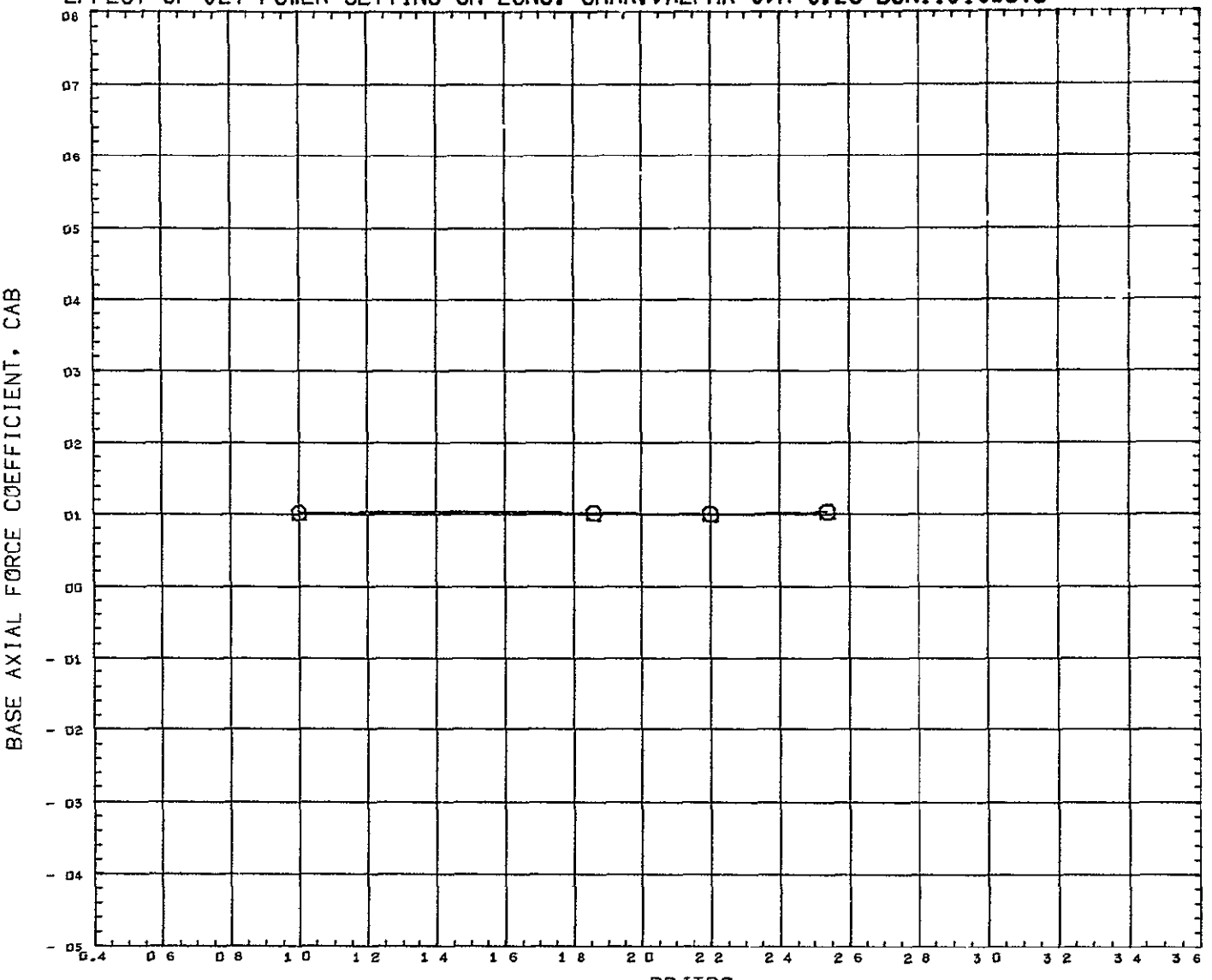
SYMBOL	ALPHA
Q	0.000

PARAMETRIC VALUES					DATA SOURCE				
CANFLP	0.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO		
MACH	0.260	ELEVON	0.000	1C0309	1.000	1C0310	1.860		
RUDDER	0.000	AILRON	0.000	1C0311	2.200	1C0313	2.540		

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA
O	0.000

PARAMETRIC VALUES

CANELP	-15.000	BETA	0.000
MACH	0.260	ELEVON	0.000
RUDDER	0.000	AILRON	0.000

DATA SOURCE

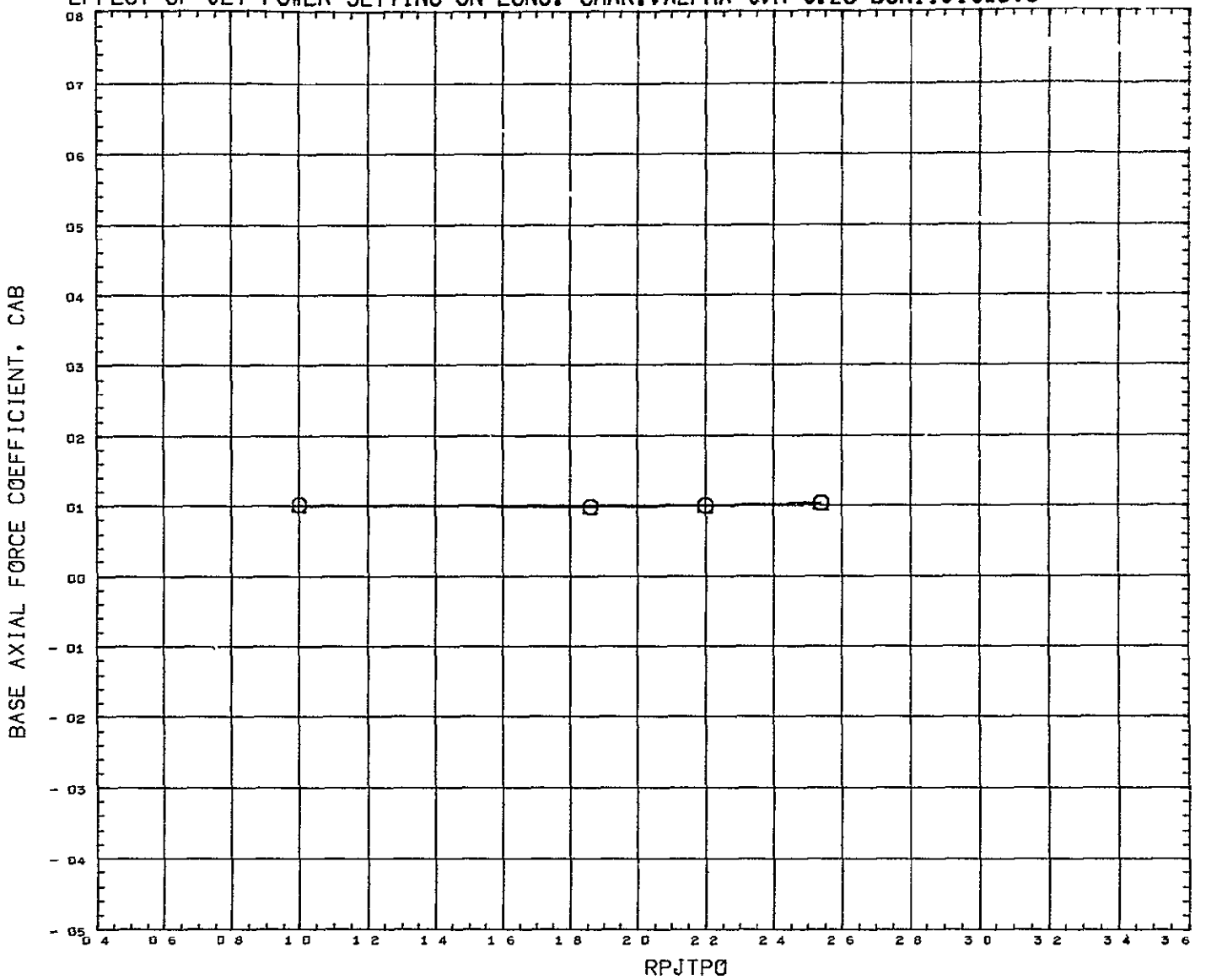
DATASET	RPJTPO	DATASET	RPJTPO
1CO309	1.000	1CO310	1.860
1CO311	2.200	1CO313	2.540

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA PIST CODE V*E*AI

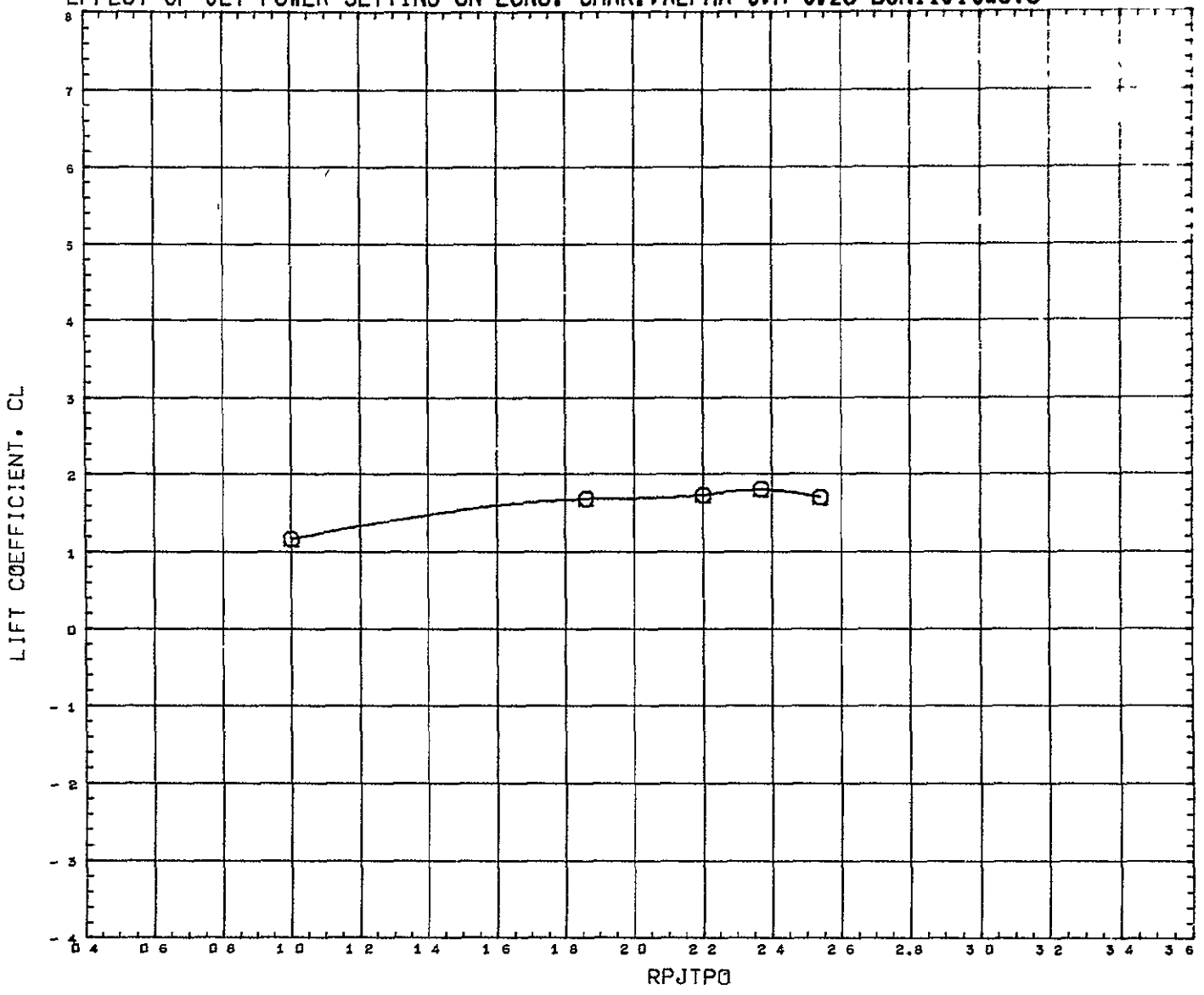
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLE	0 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260	ELEVON	0 000	1C0309	1 000	1C0310	1 860	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	1C0311	2 200	1C0313	2 540	REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

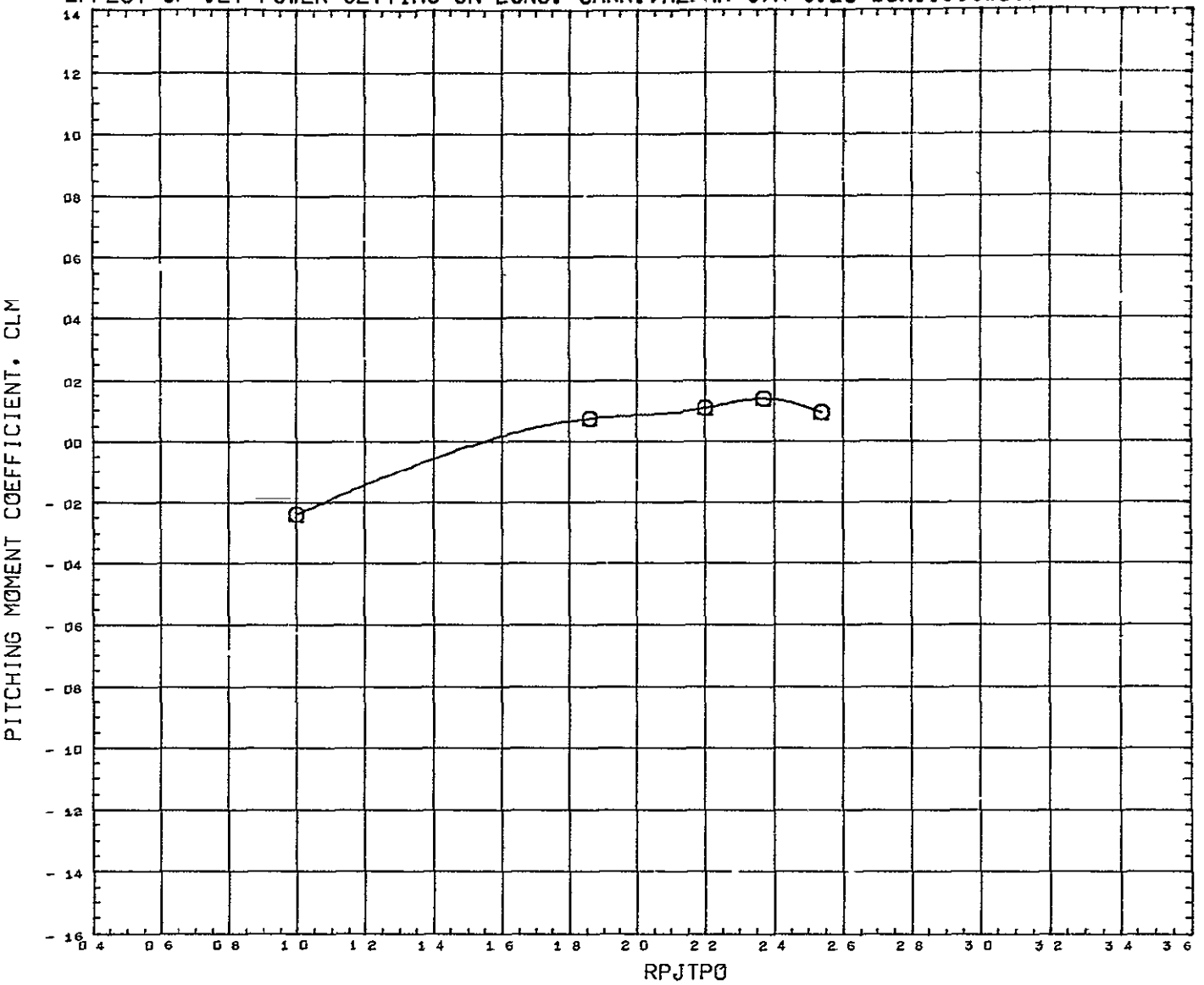
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANELP	15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260	ELEVON	0.000	2CO309	1.000	2CO310	1.860	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	2CO311	2.200	2CO312	2.370	REFB	6.0000	FT
						2CO313	2.540			XMRP	0.6575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

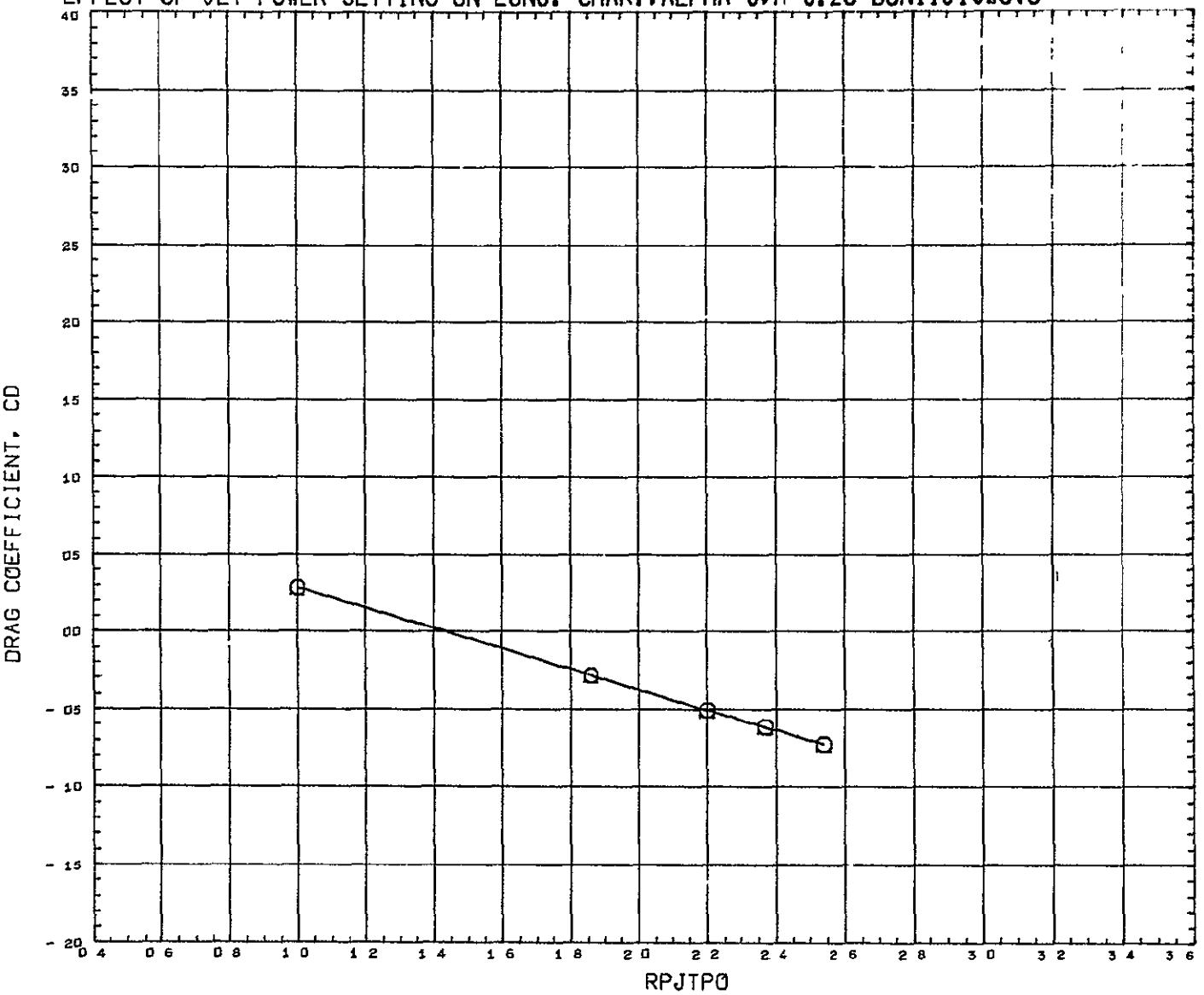
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260	ELEVON	0 000	2C0309	1 000	2C0310	1 860	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	2C0311	2 200	2C0312	2 370	REFB	6 0000	FT
						2C0313	2 540			XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V=E=AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.M=0.26 B3N11J10W5V6



SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANFLP	15 000	BETA	0 000	
MACH	0 260	ELEVON	0 000	
RUDDER	0 000	AILRON	0 000	

DATA SOURCE

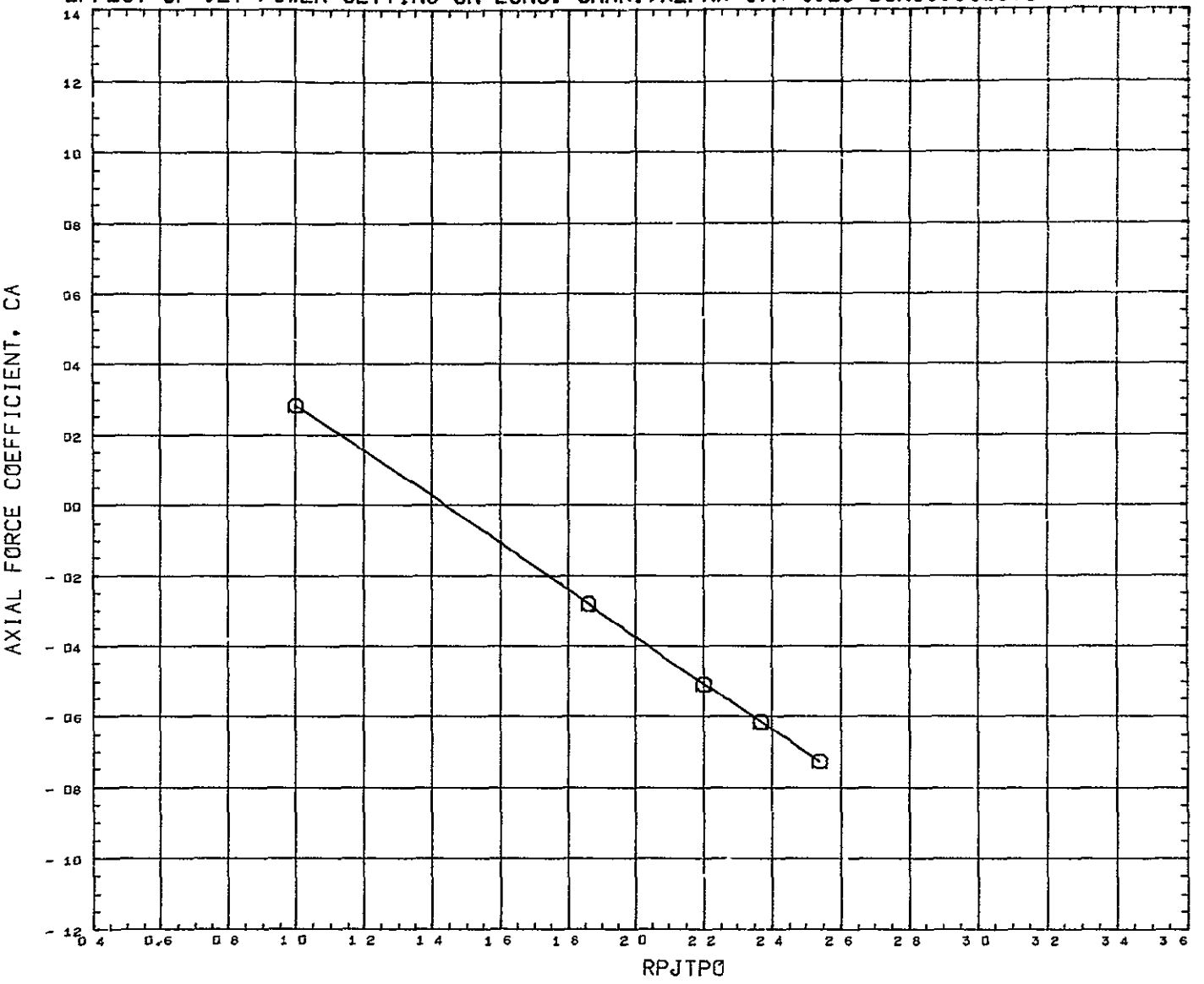
DATASET	RPJTPO	DATASET	RPJTPO
2C0309	1 000	2C0310	1 860
2C0311	2 200	2C0312	2 370
2C0313	2 540		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

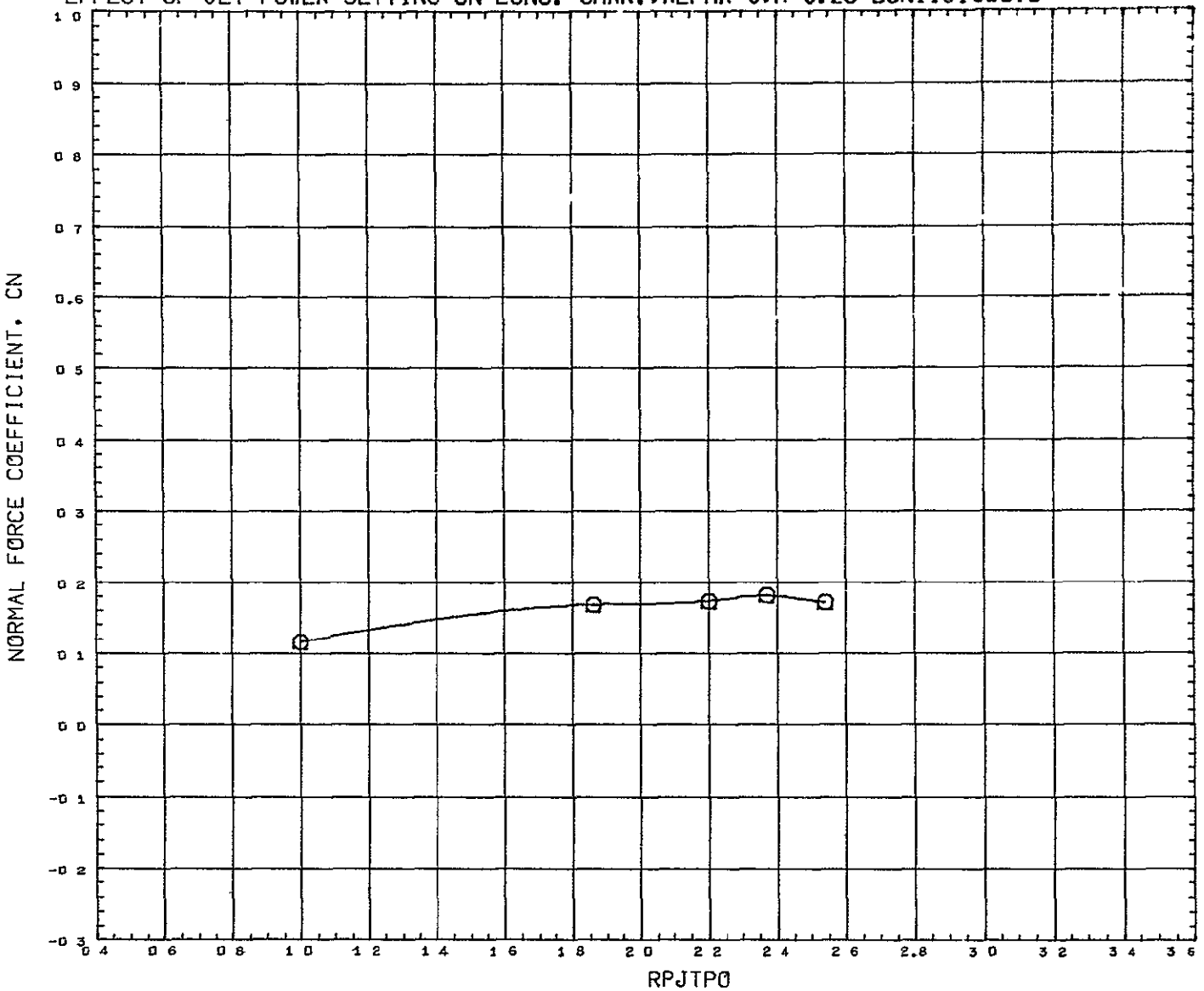
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANFLP	15 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260	ELEVON	0 000	2C0309	1 000	2C0310	1 860	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	2C0311	2 200	2C0312	2.370	REFB	6 0000	FT
						2C0313	2 540			XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONG. CHAR., ALPHA=0, M=0.26 B3N11J10W5V6



SYMBOL	ALPHA
O	0.000

PARAMETRIC VALUES

CANFLP	15.000	BETA	0.000
MACH	0.260	ELEVON	0.000
RUDDER	0.000	AILRON	0.000

DATA SOURCE

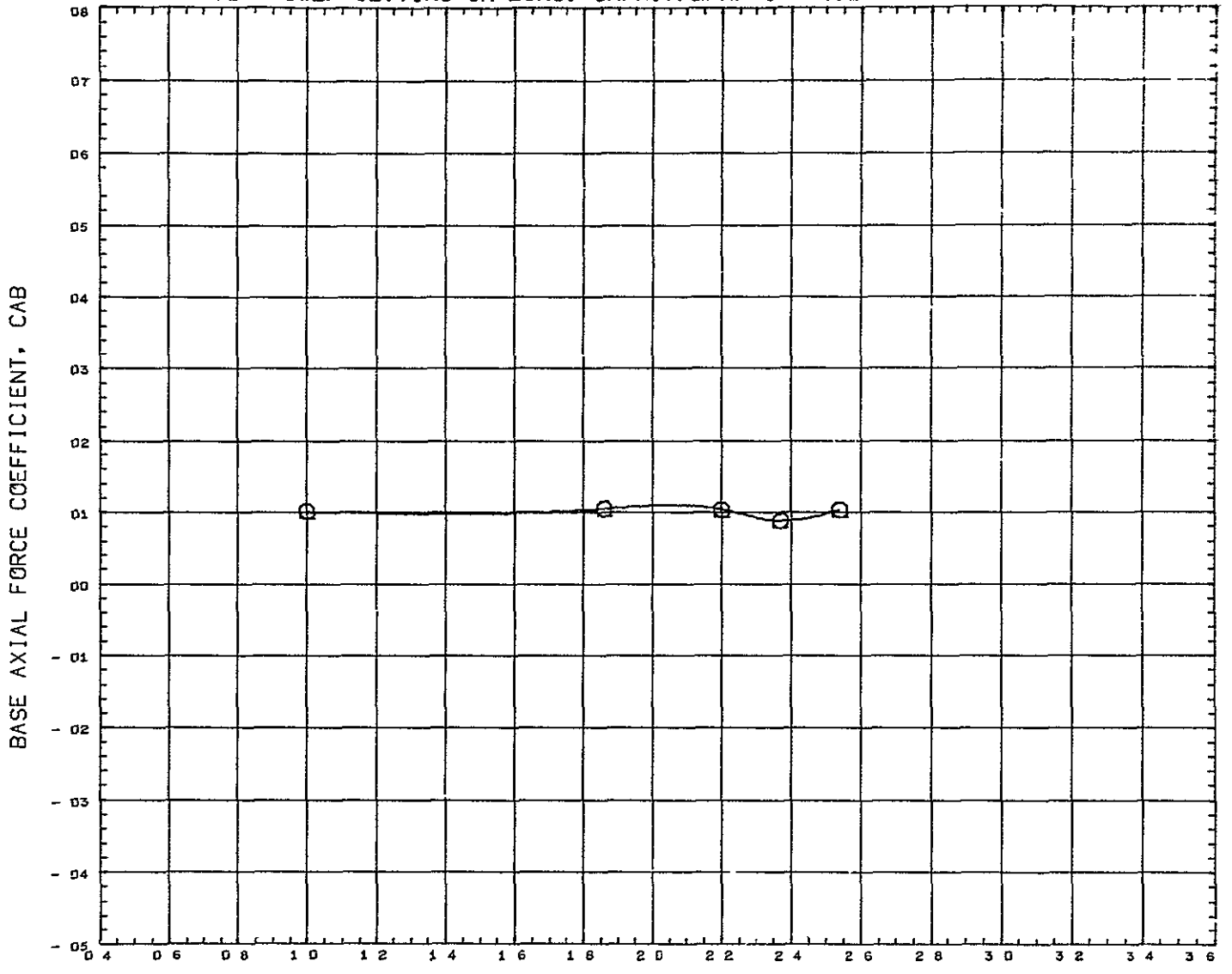
DATASET	RPJTPO	DATASET	RPJTPO
2CO309	1.000	2CO310	1.860
2CO311	2.200	2CO312	2.370
2CO313	2.540		

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT.
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

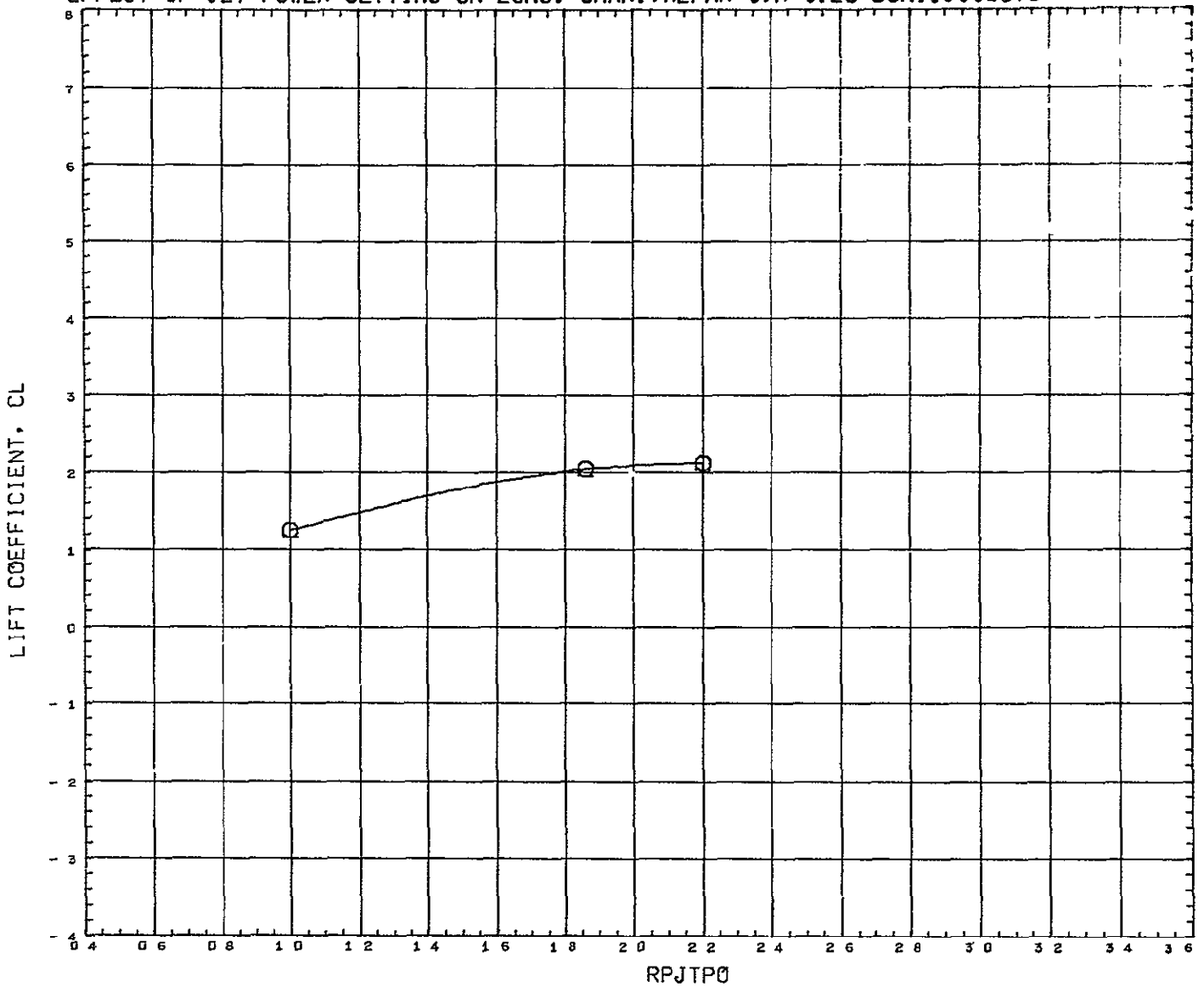
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANFLP	15.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260	ELEVON	0.000	2C0309	1.000	2C0310	1.860	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	2C0311	2.200	2C0312	2.370	REFB	6.0000	FT
						2C0313	2.540			XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

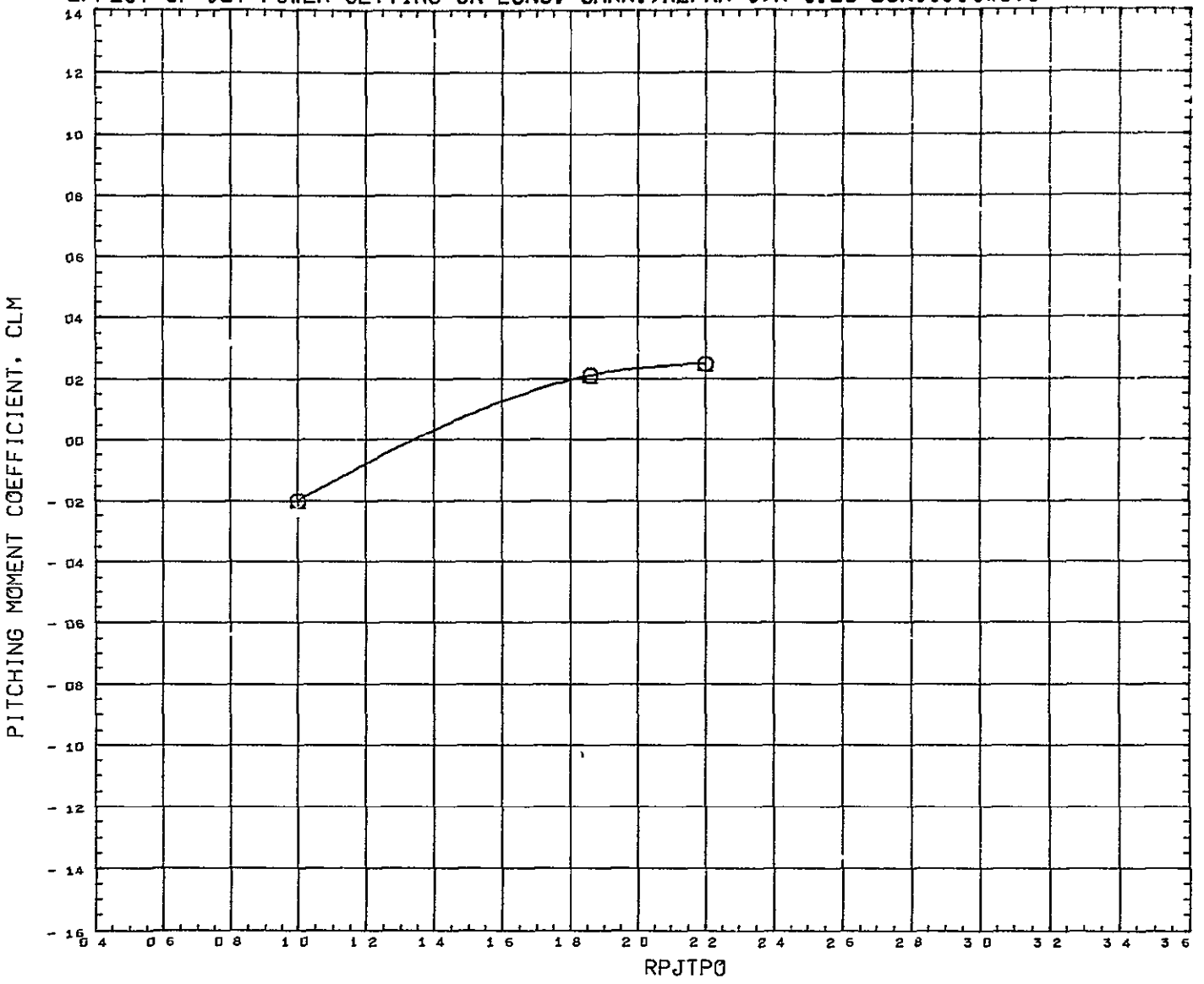
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0.000	CANFLP	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260	ELEVON	5.000	3C0309	1.000	3C0315	1.860	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	3C0311	2.200			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0360	SCALE

DATA HIST CODE V*E*AI

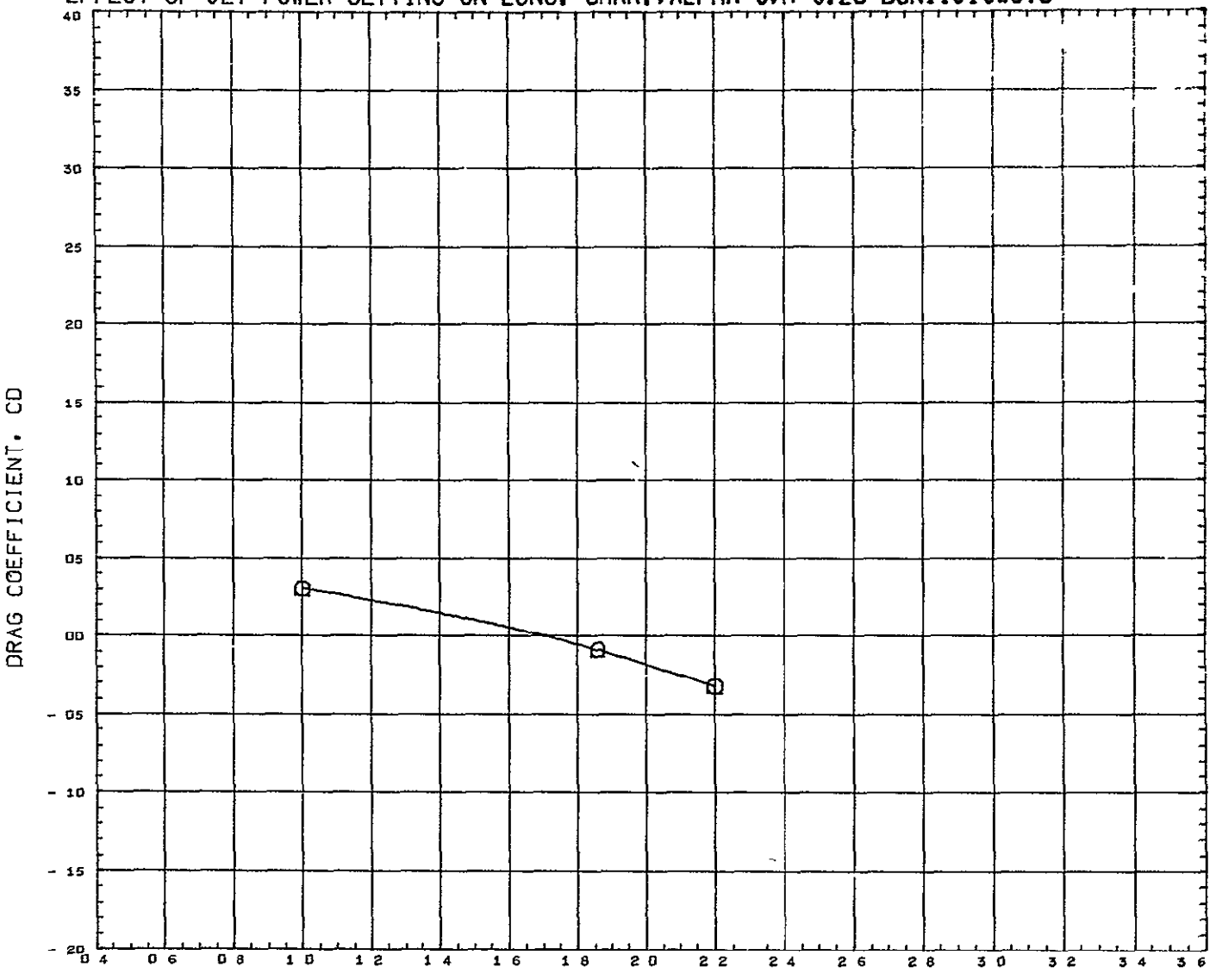
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
O	0 000	CANELP	35 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 269	ELEVON	0 000	3C0309	1 000	3C0310	1 860	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0 000	3C0311	2 200			REFB	6 0000	FT.
										XNRP	0 8575	REFL
										YNRP	0 0000	F-
										ZNRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

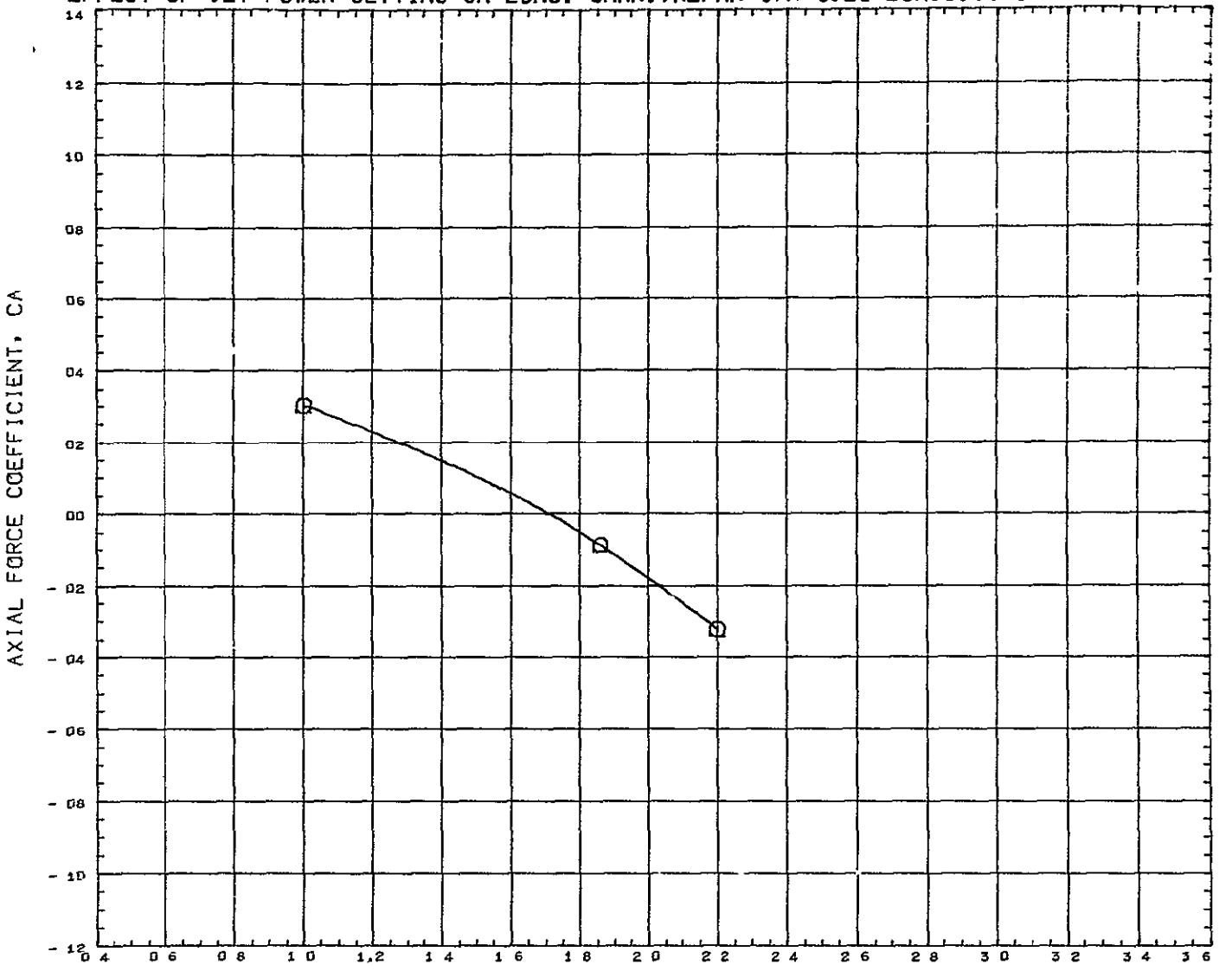
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
Q	0 000	CANELF	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
		MACH	0 260	ELEVON	0 000	3C0309	1 000	3C0310	1 860	REFL	6 0000	FT
		RUDDER	0 000	AILRON	0.000	3C0311	2 200			REFB	6 0000	FT
										XMRP	0 8575	REFL
										YMRP	0 0000	FT
										ZMRP	0 0100	REFL
										SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI

EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0,M=0.26 B3N11J10W5V6



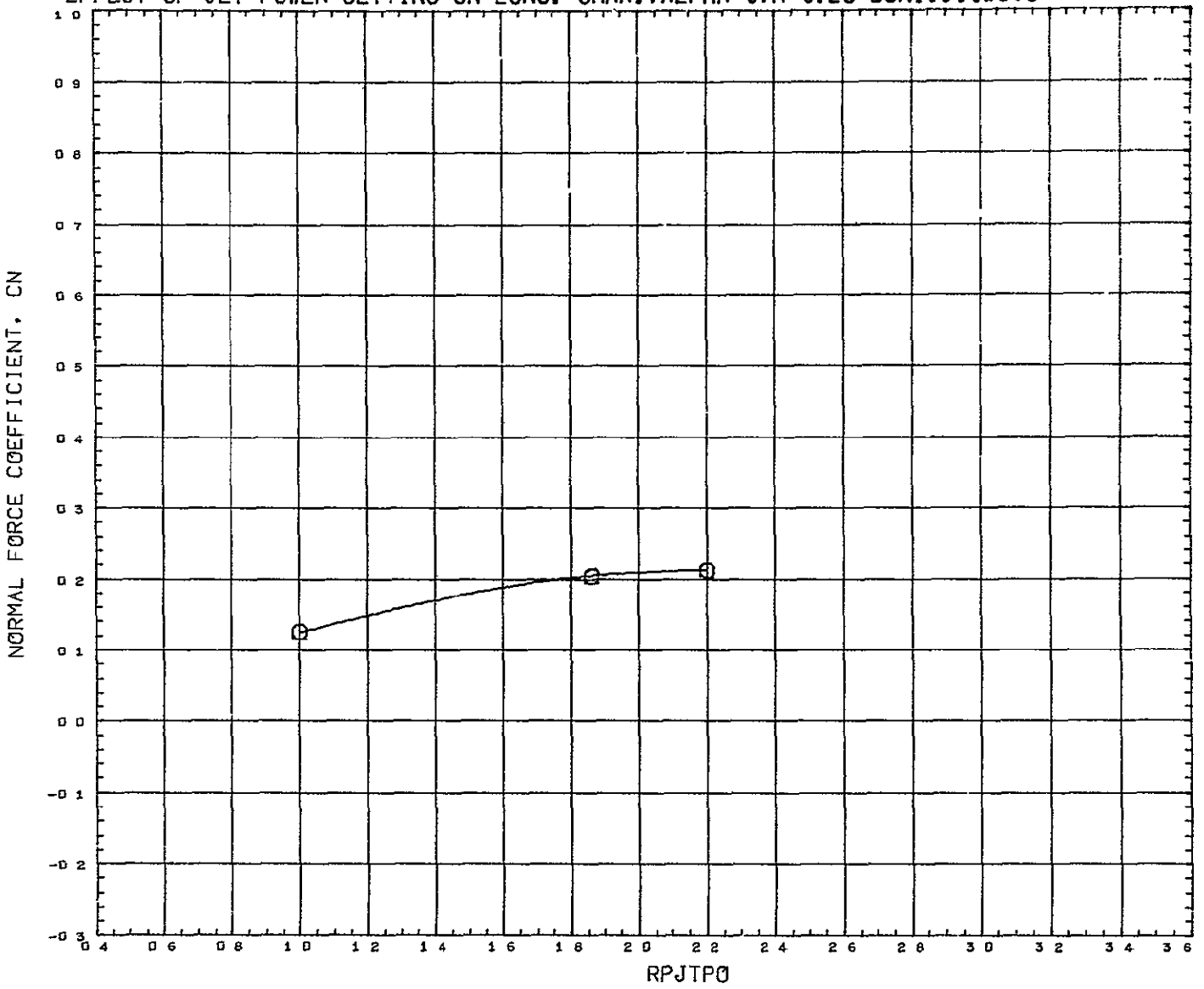
SYMBOL	ALPHA
O	0 000

PARAMETRIC VALUES

CANFLP	30 000	BETA	0 000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9 0000	SQ FT
MACH	0 260	ELEVON	0 000	3C0309	1 000	3C0310	1 860	REFL	6 0000	FT
RUDDER	0 000	AILRON	0 000	3C0311	2 200			REFB	6 0000	FT
								XMRP	0 8575	REFL
								YMRP	0 0000	FT
								ZMRP	0 0100	REFL
								SCALE	0 0300	SCALE

DATA HOST CODE V*E*AI

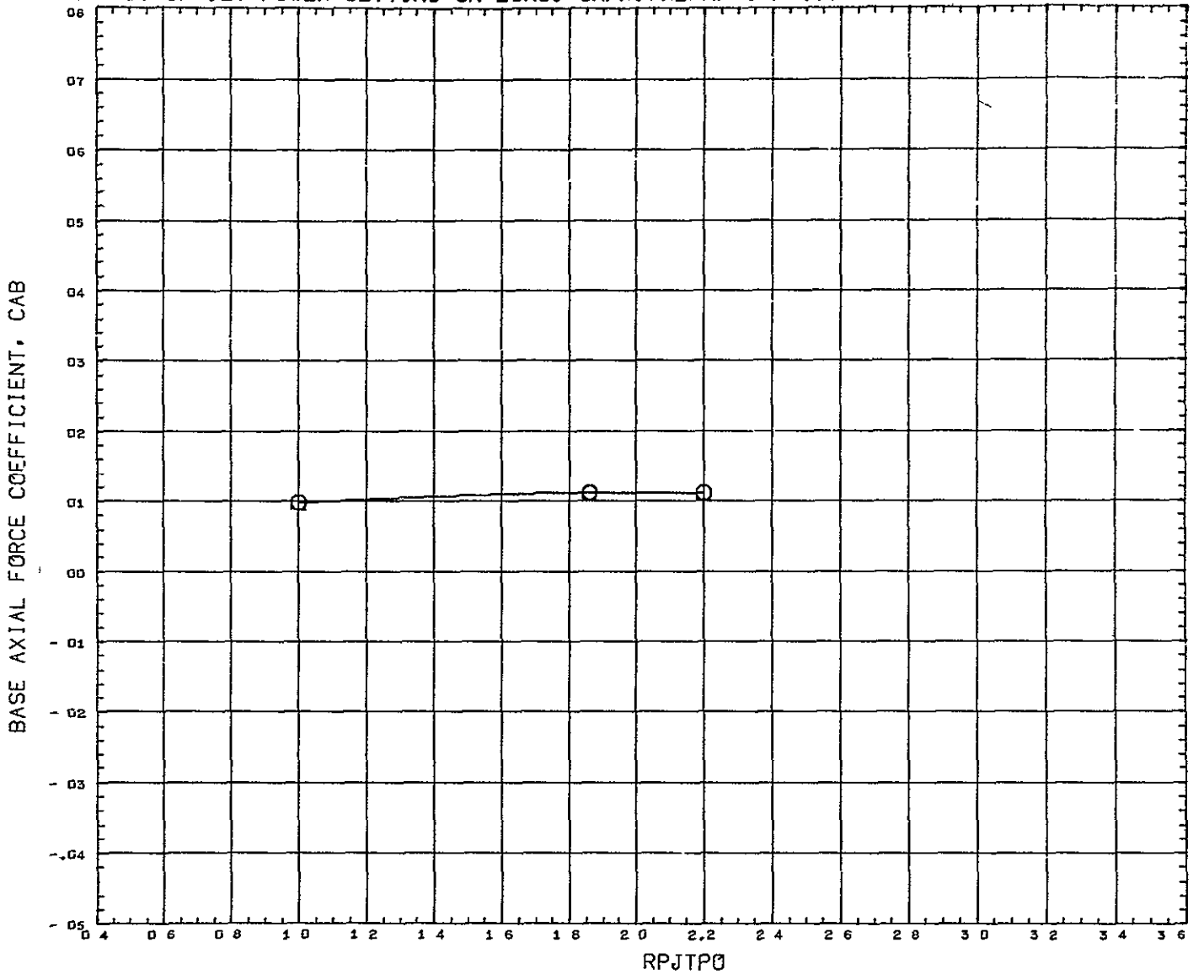
EFFECT OF JET POWER SETTING ON LONG. CHAR.,ALPHA=0.,M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANELP	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260	ELEVON	0.000	3C0309	1.000	3C0310	1.860	REFL	6.0000	FT
		RUDDER	0.000	AILERON	0.000	3C0311	2.200			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

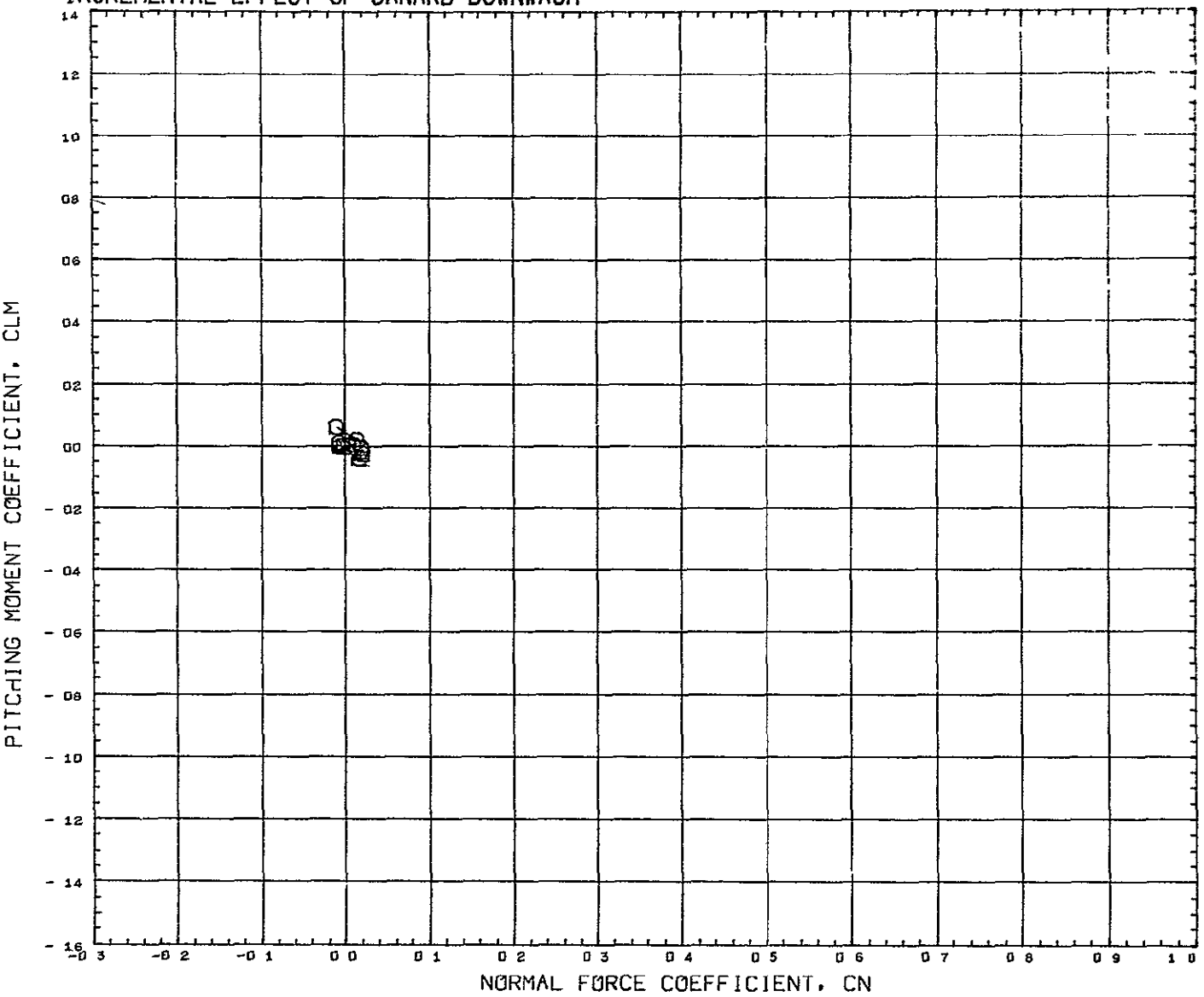
EFFECT OF JET POWER SETTING ON LONG. CHAR., ALPHA=0, M=0.26 B3N11J10W5V6



SYMBOL	ALPHA	PARAMETRIC VALUES				DATA SOURCE				REFERENCE INFORMATION		
○	0.000	CANFLP	30.000	BETA	0.000	DATASET	RPJTPO	DATASET	RPJTPO	REFS	9.0000	SQ FT
		MACH	0.260	ELEVON	0.000	3CO309	1.000	3CO310	1.860	REFL	6.0000	FT
		RUDDER	0.000	AILRON	0.000	3CO311	2.200			REFB	6.0000	FT
										XMRP	0.8575	REFL
										YMRP	0.0000	FT
										ZMRP	0.0100	REFL
										SCALE	0.0300	SCALE

DATA HIST CODE V*E*AI

INCREMENTAL EFFECT OF CANARD DOWNWASH



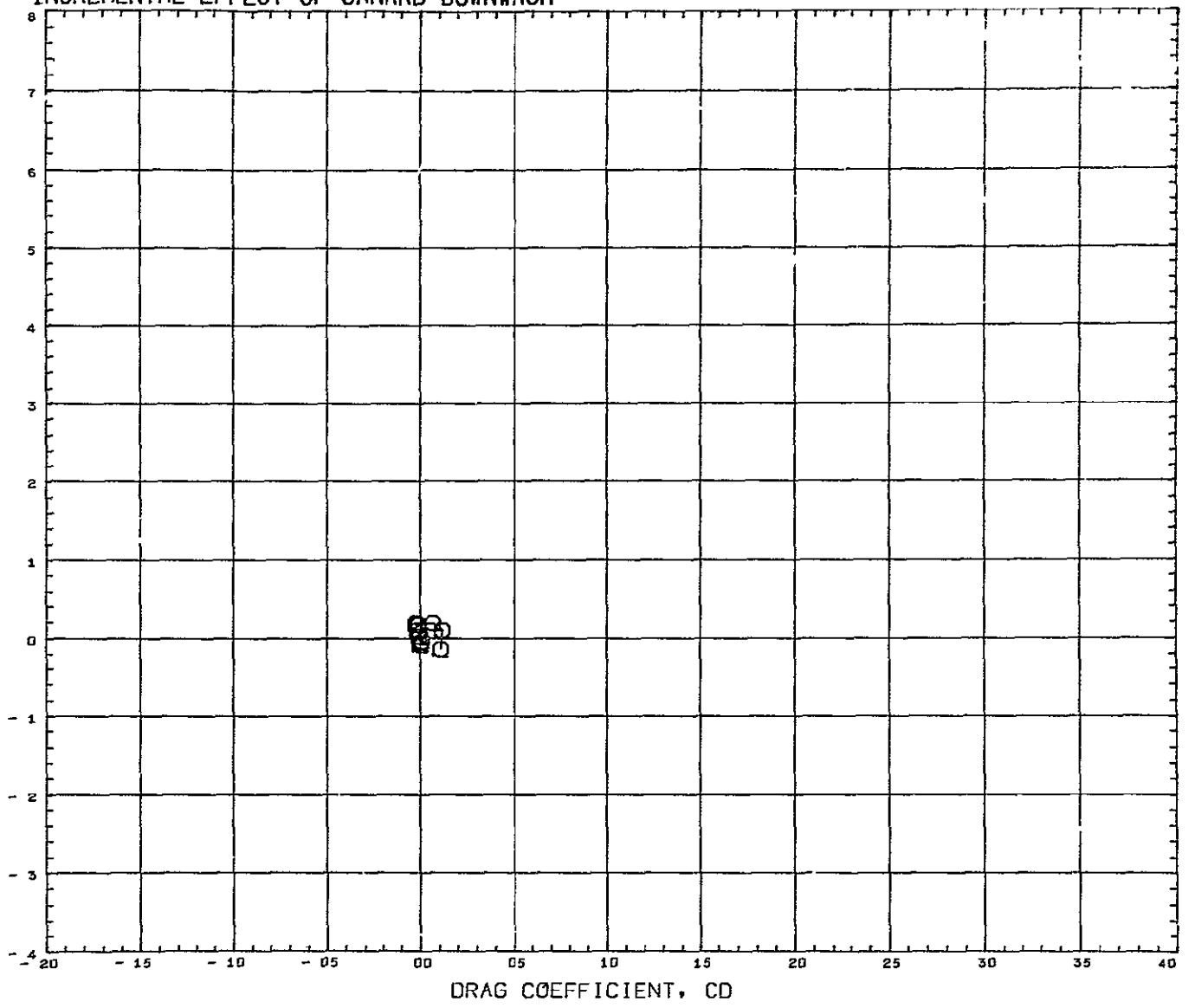
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RPJTPO	1 000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



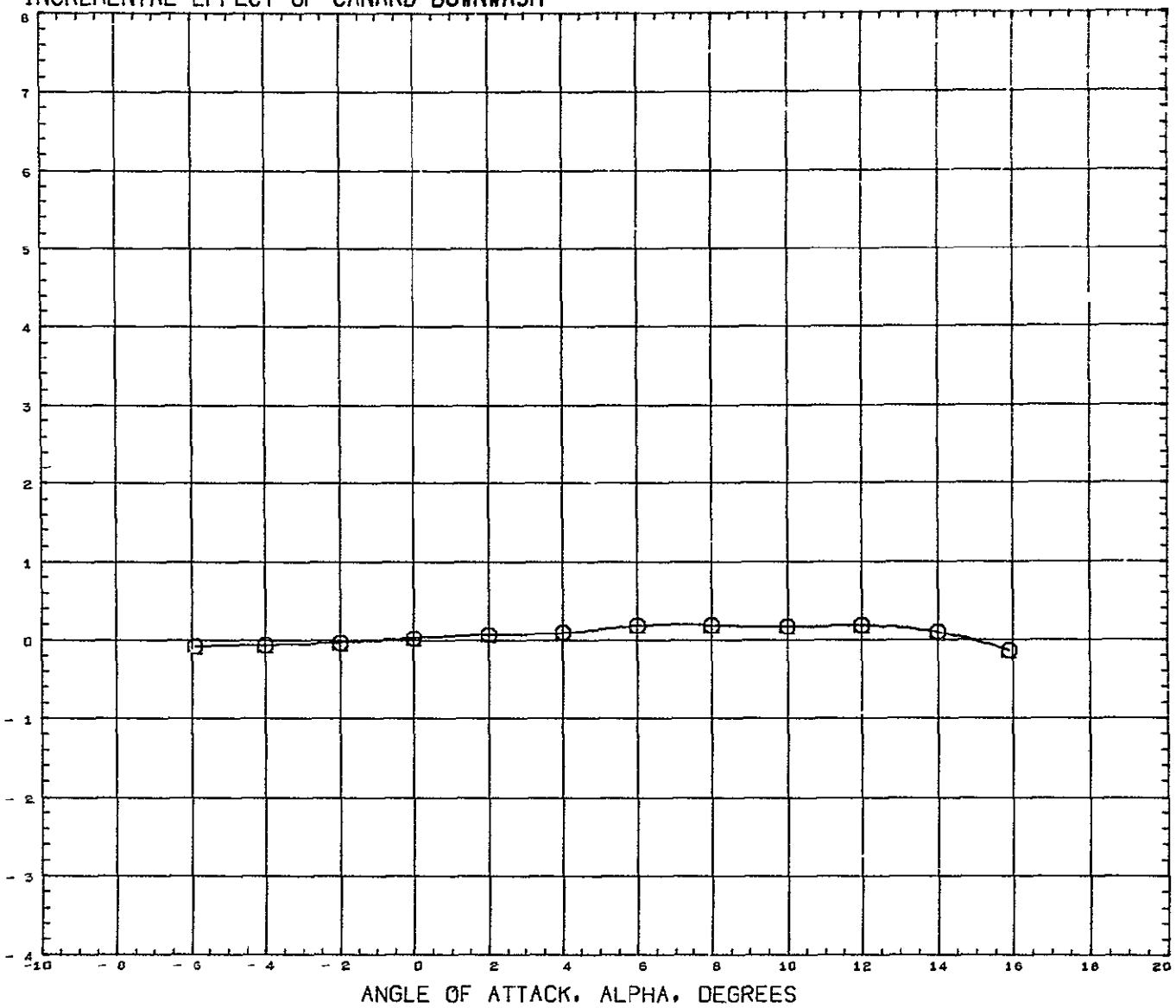
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	RFJTFO	1.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



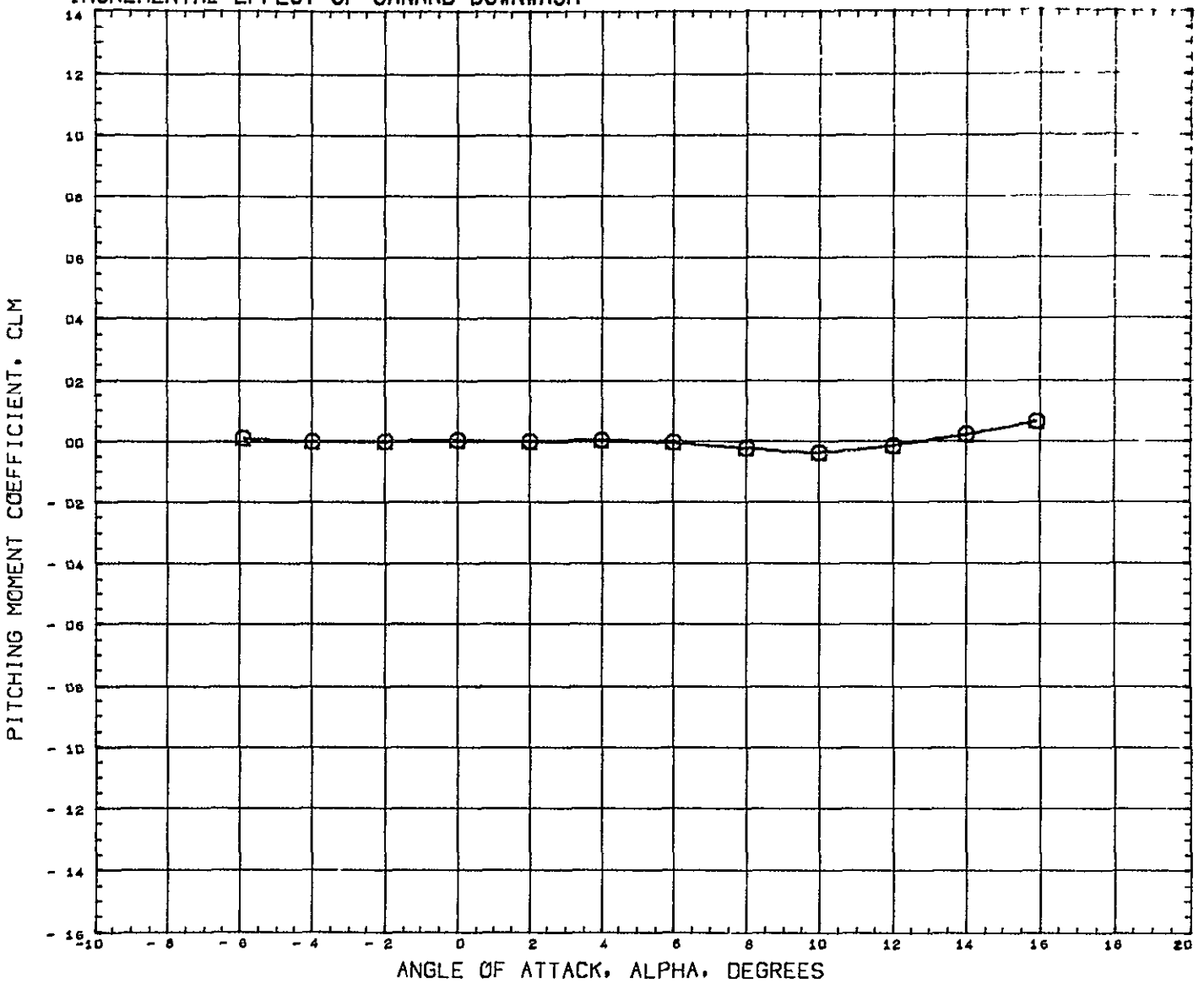
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	RPJTPO	1.000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	F"
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



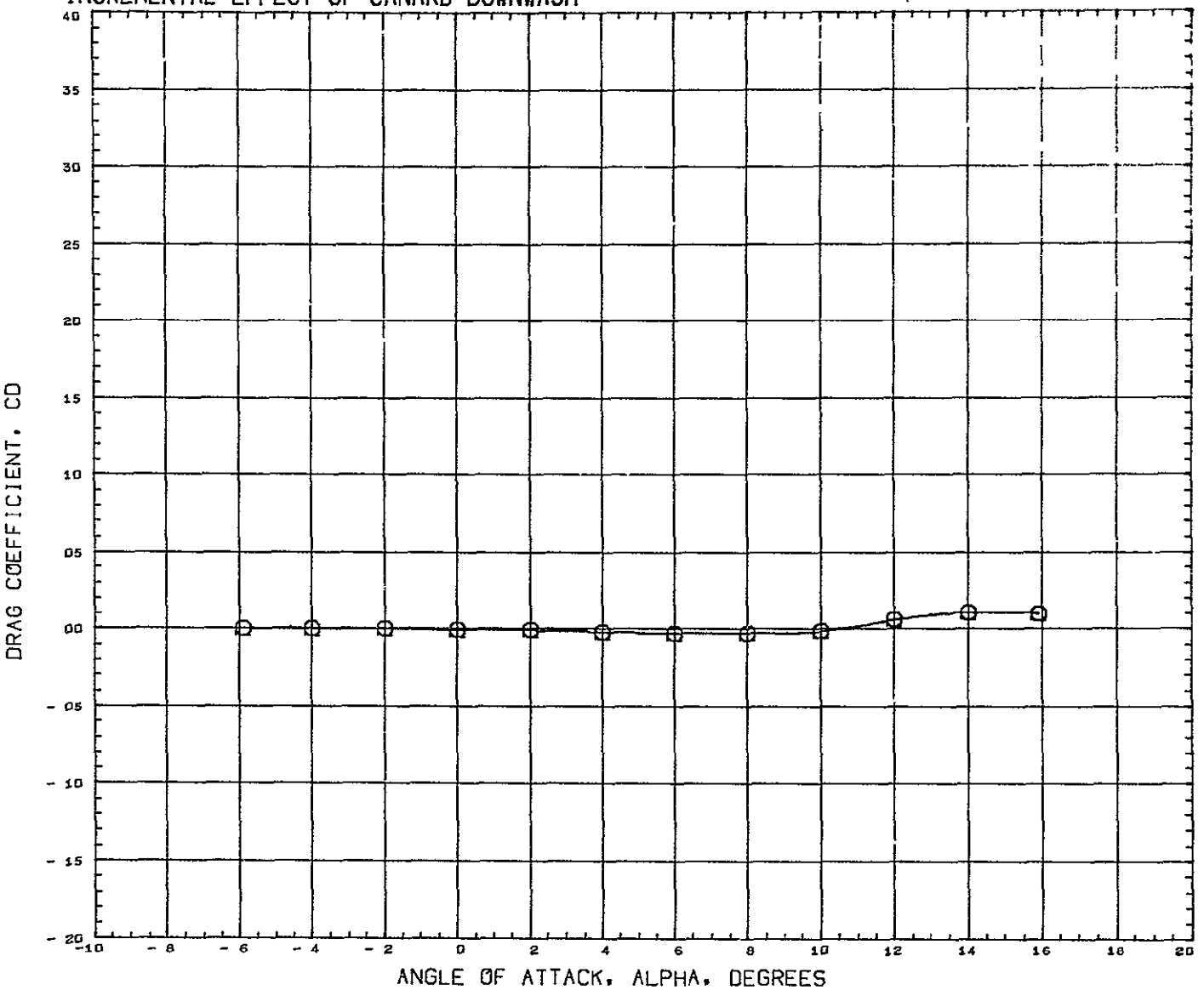
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RPJTPO	1 000

DATA HIST CODE V*E1*C*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



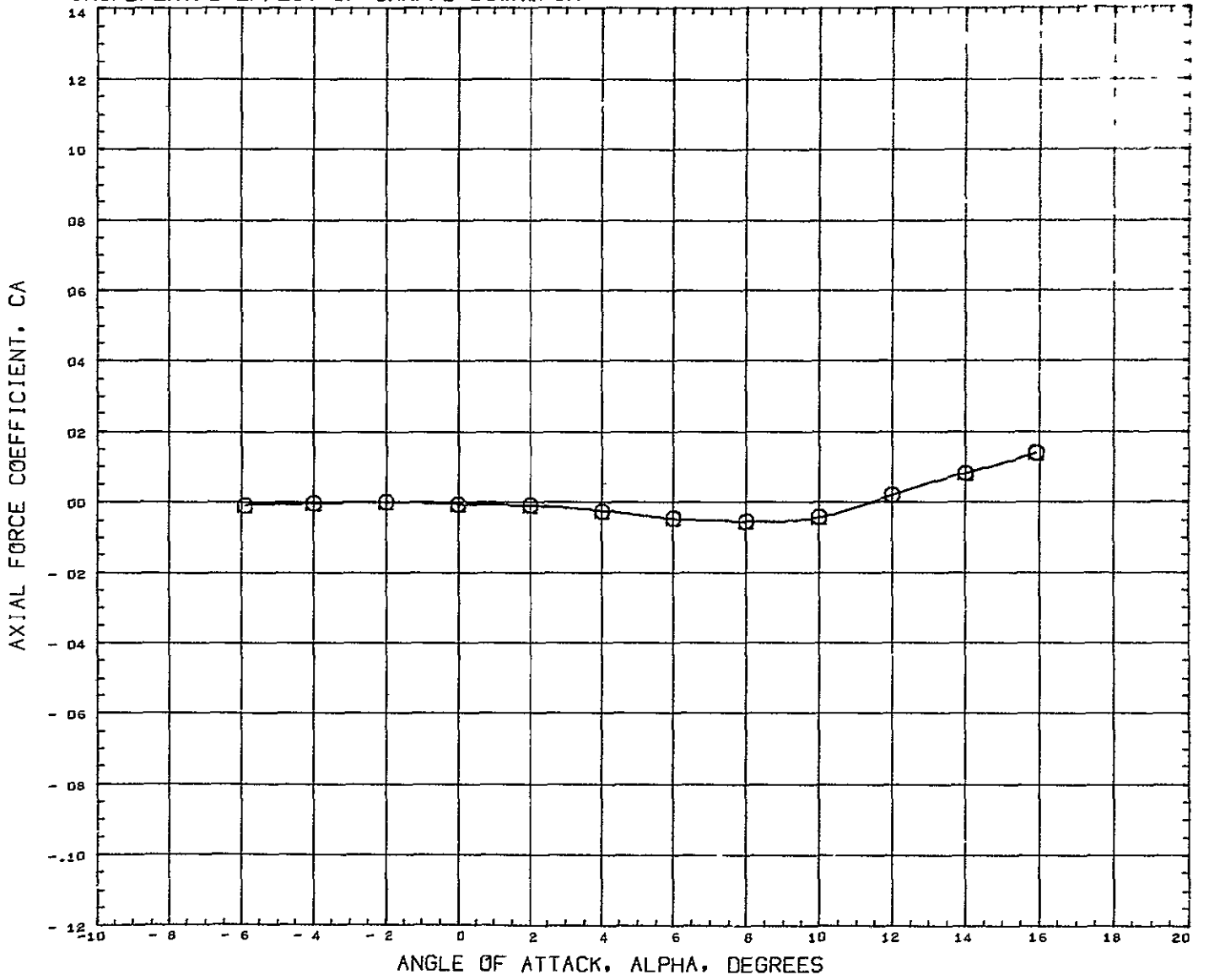
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RNJTPO	1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E1*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



SYMBOL BETA PARAMETRIC VALUES

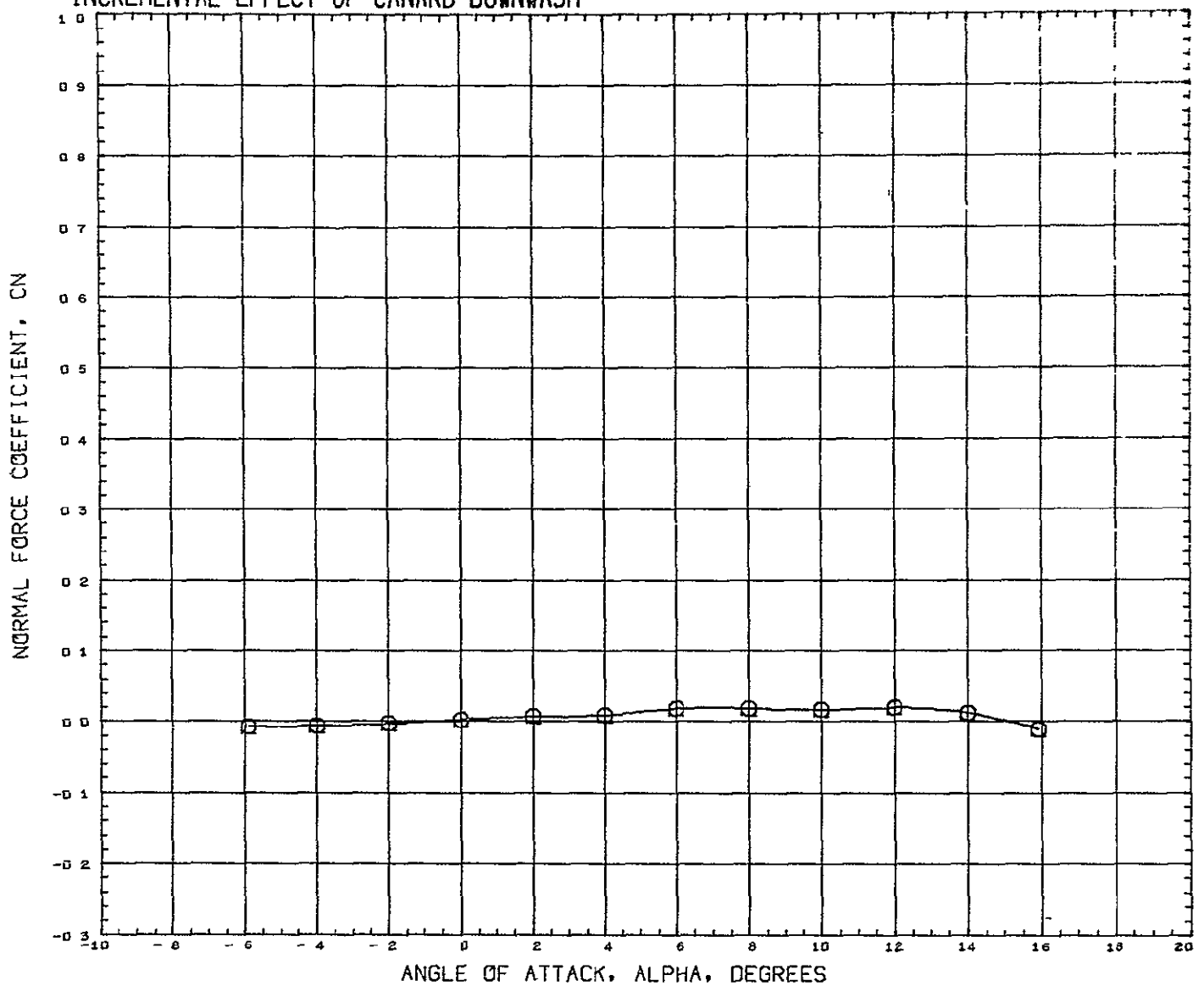
O 0 000 MACH 0 260 PPJTO 1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



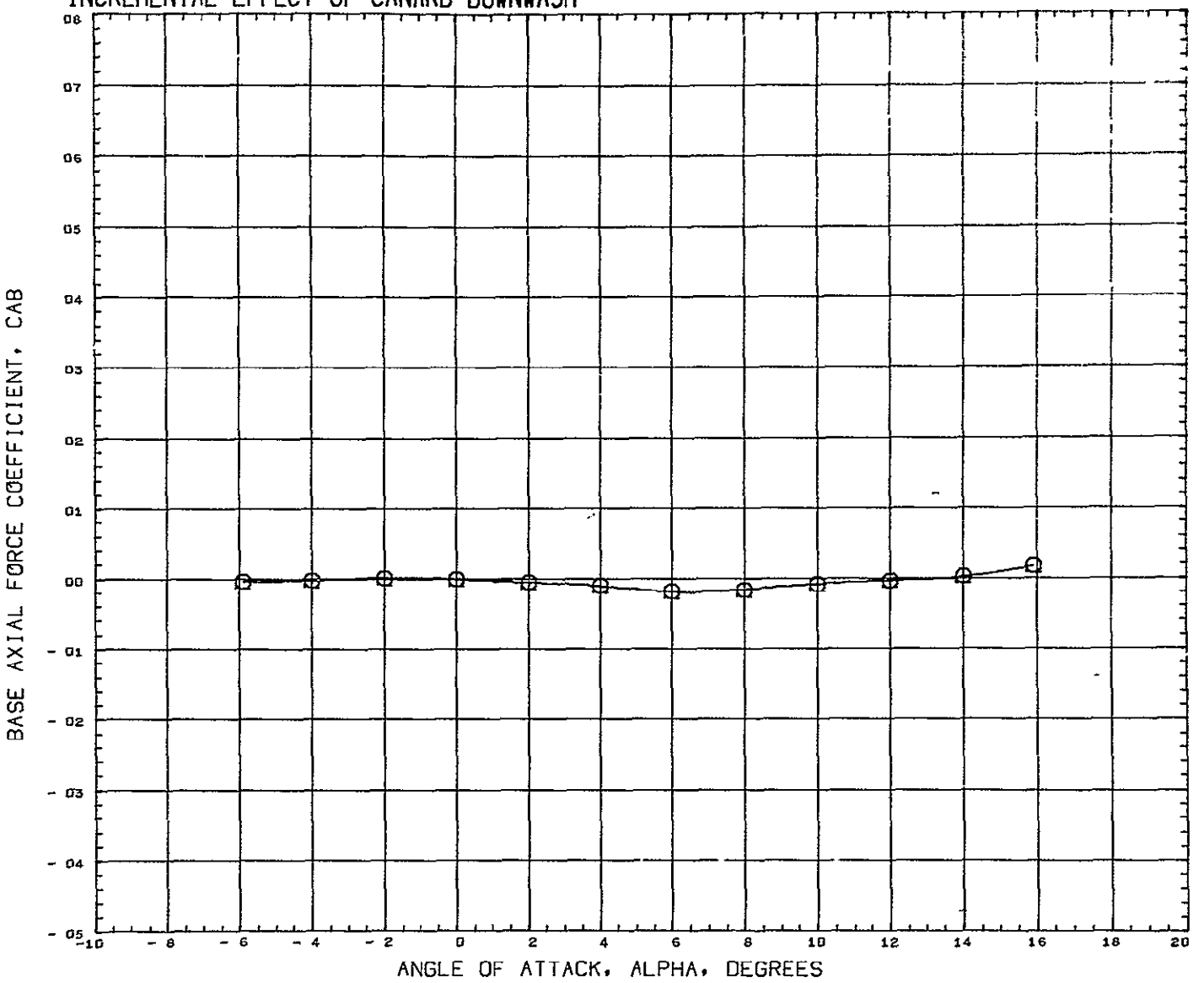
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RPJTPO	1 000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



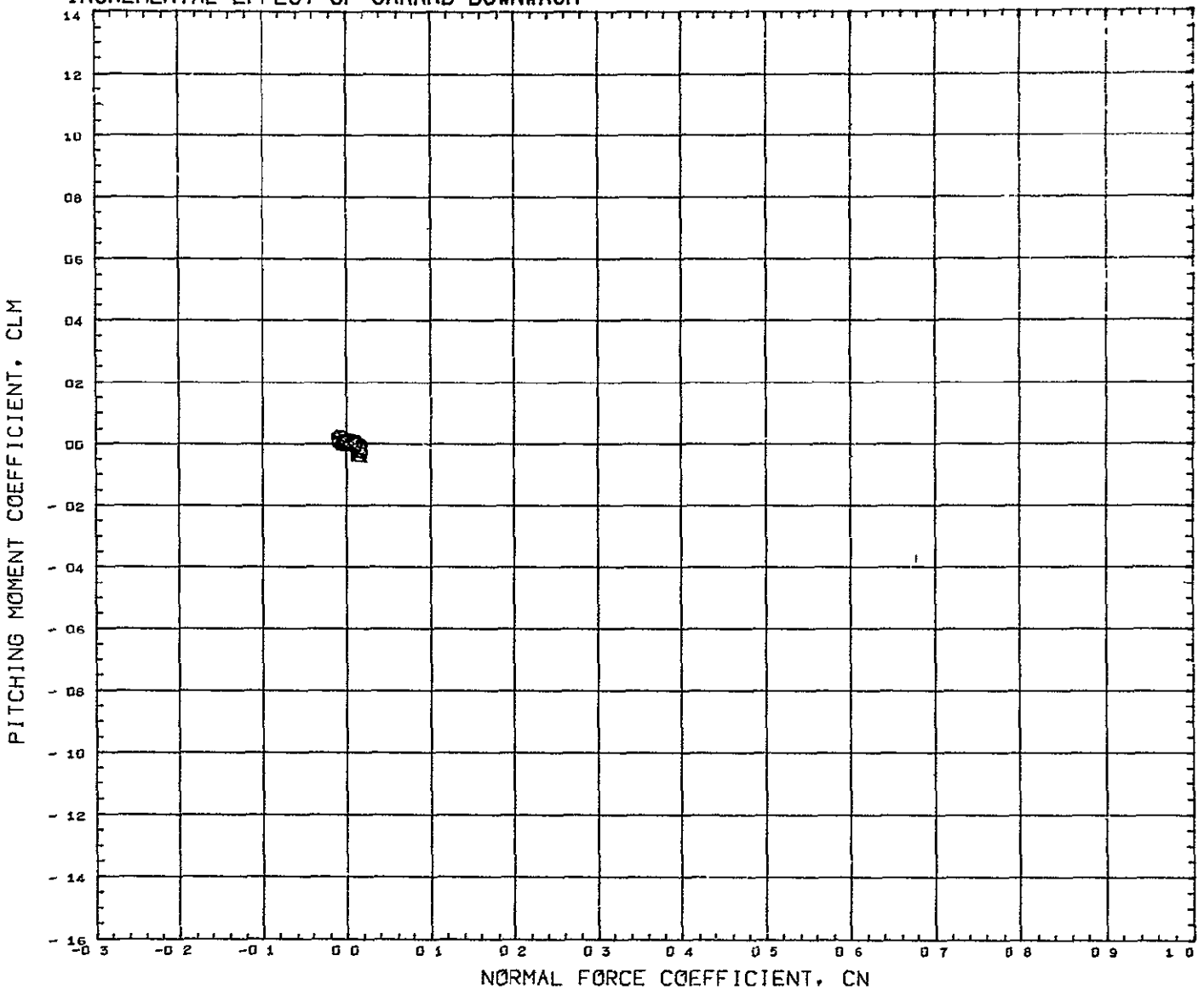
SYMBOL	BETA	PARAMETRIC VALUES			
O	0.000	MACH	0.260	RPJTPO	1.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	-0.0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



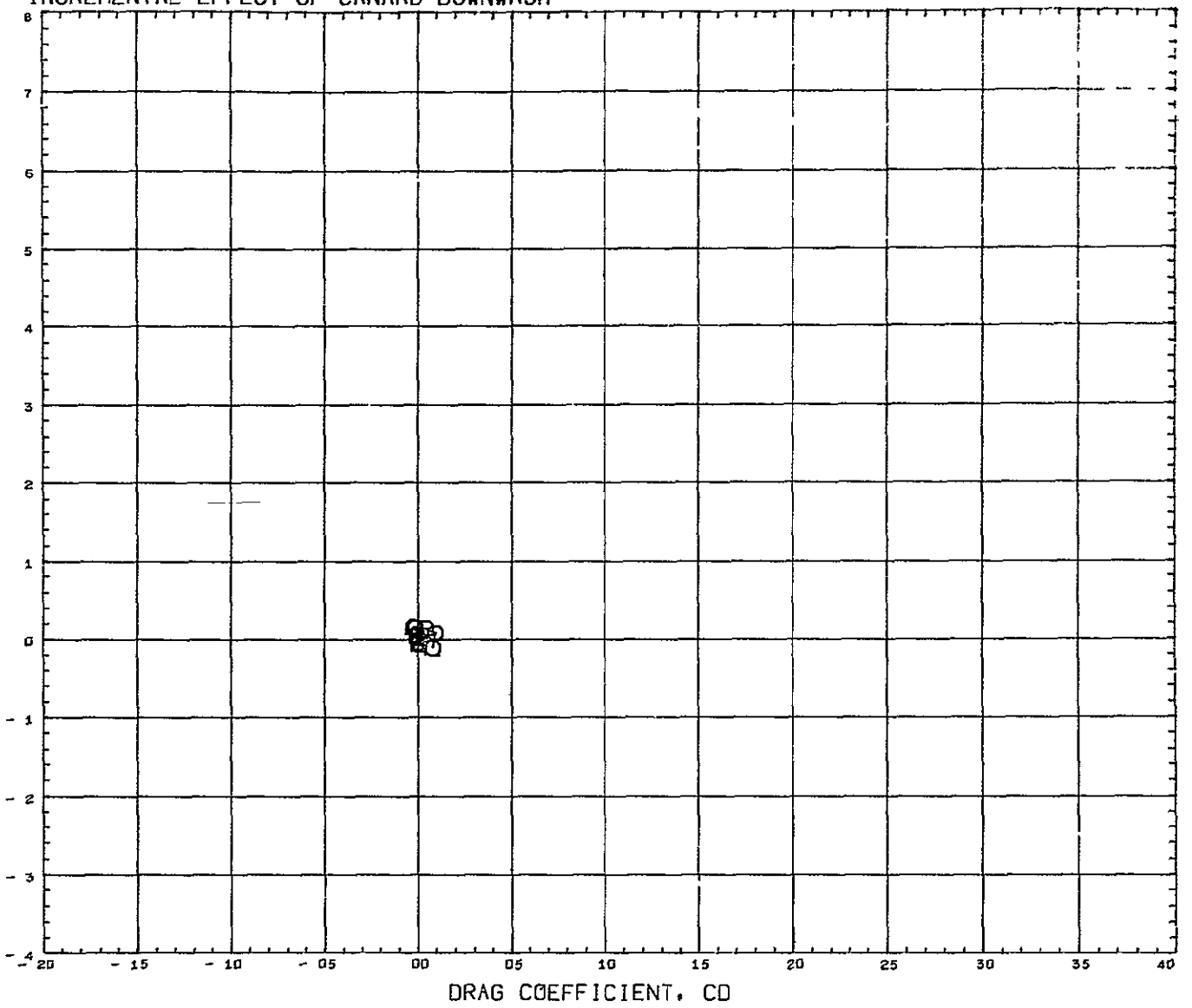
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RFJTFO	1 000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



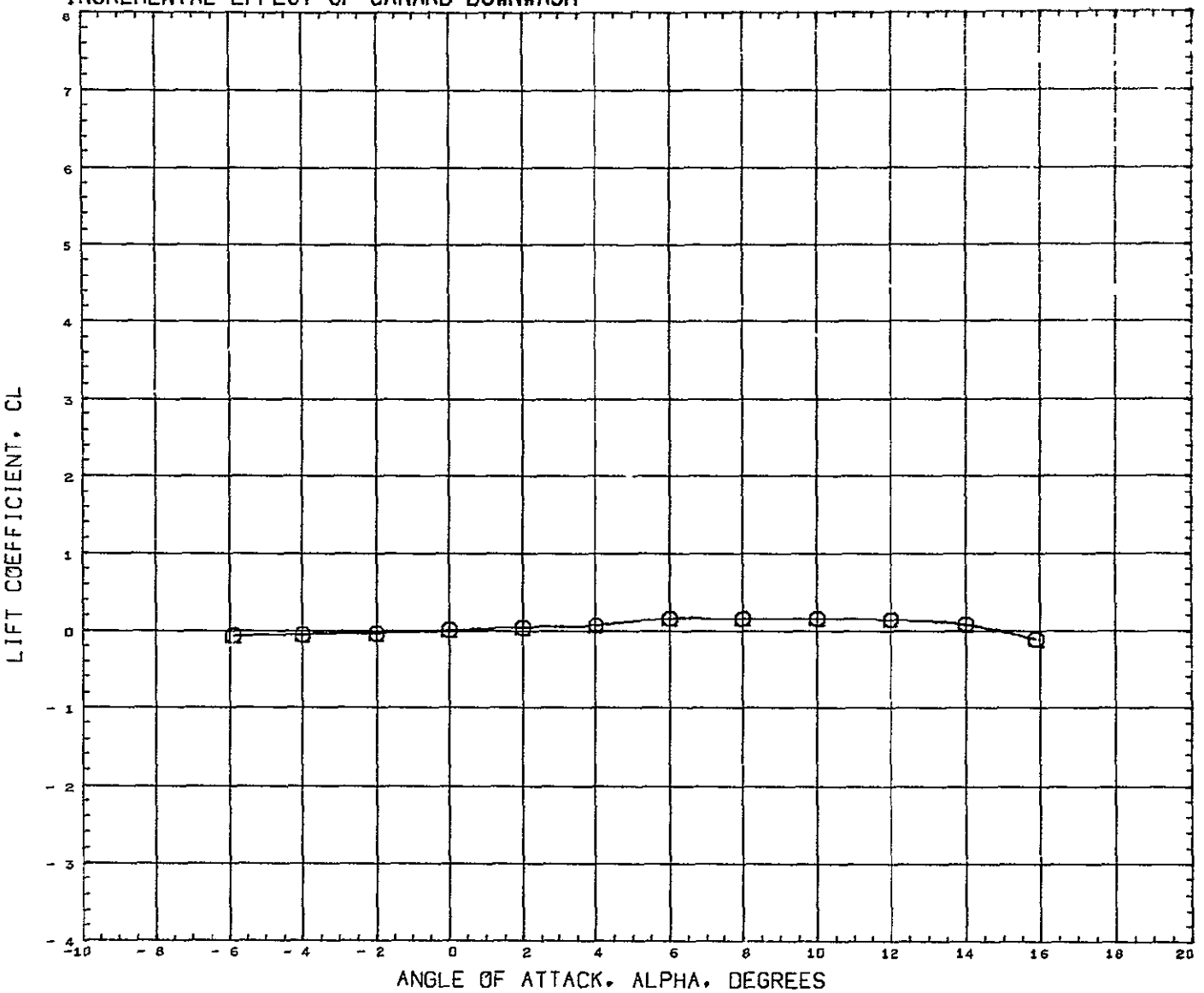
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RPJTPO	1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA PIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH

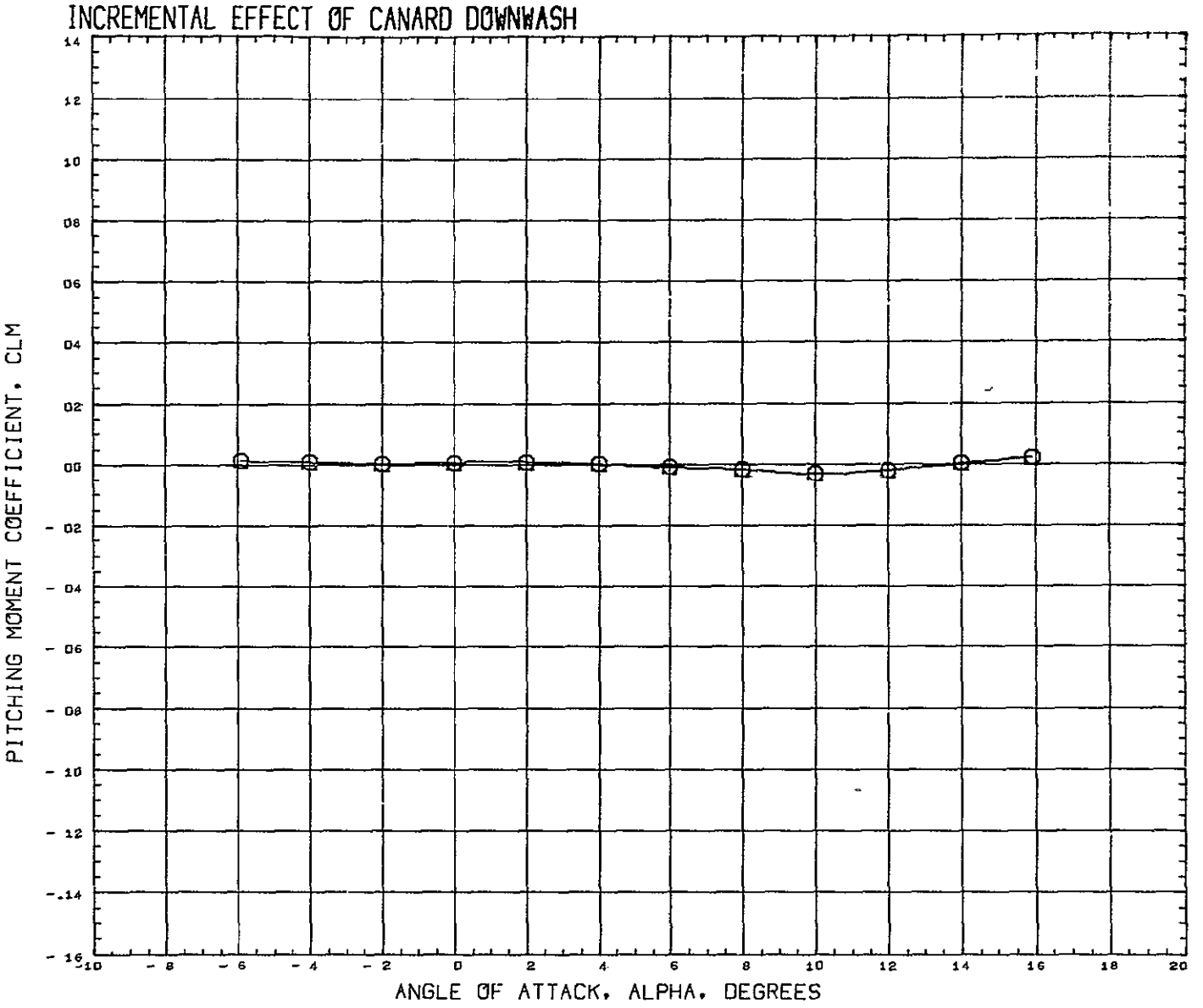


SYMBOL	BETA		PARAMETRIC VALUES		
○	0.000	MACH	0.260	RPJTFO	1.000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE



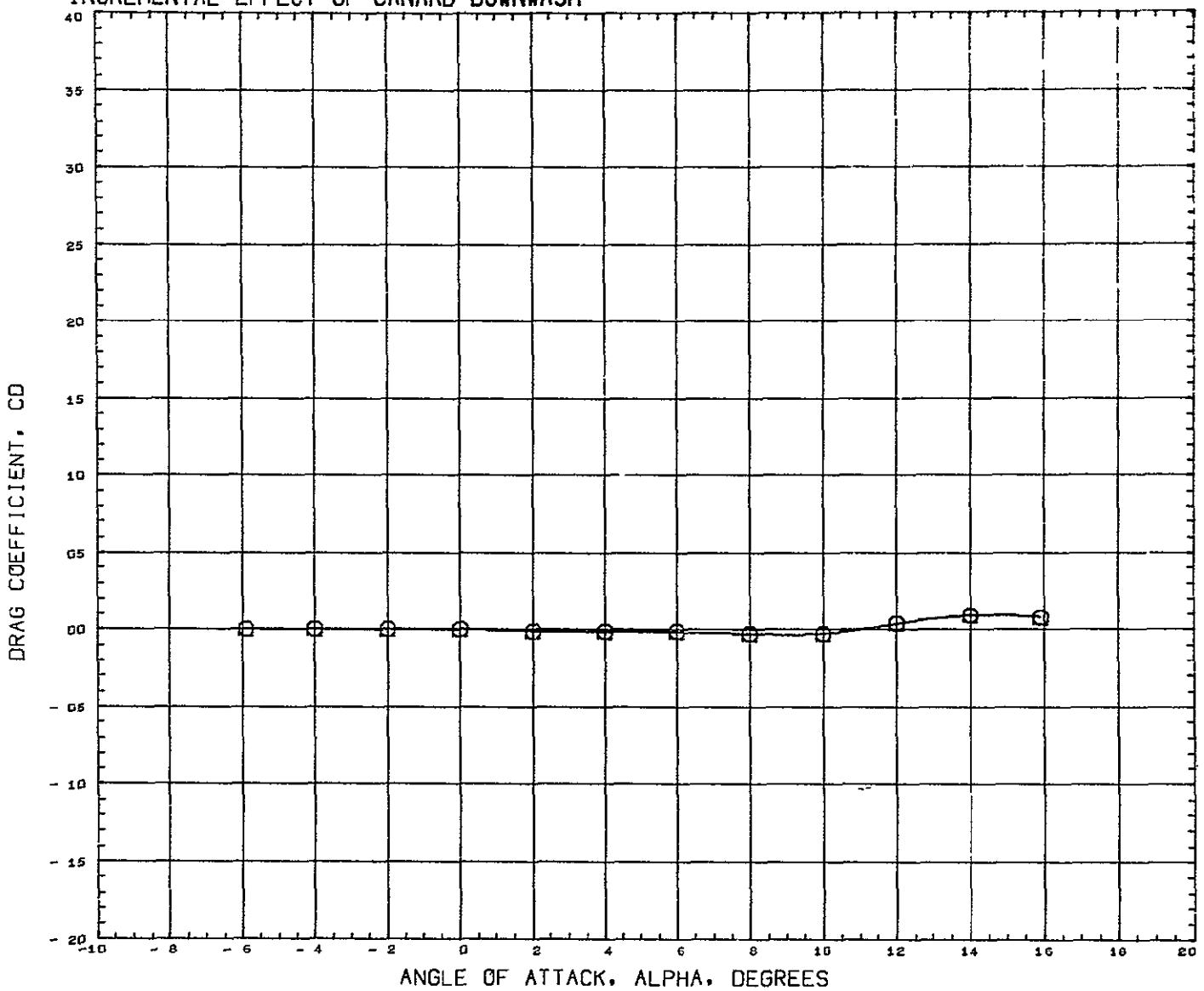
SYMBOL	BETA		PARAMETRIC VALUES		
Q	0 000	MACH	0 260	RPJTPO	1 000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



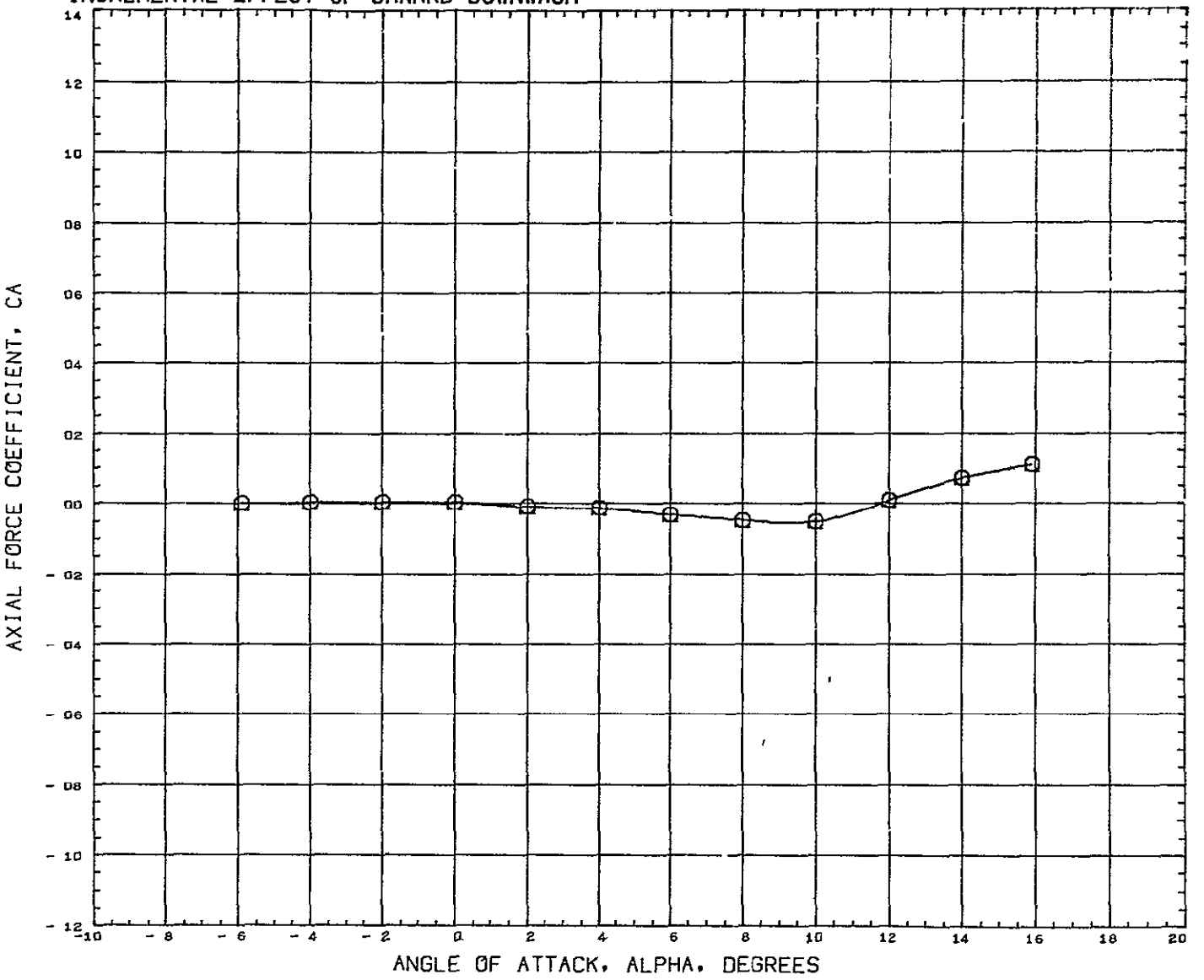
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RPJTPO	1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E1*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



SYMBOL BETA PARAMETRIC VALUES

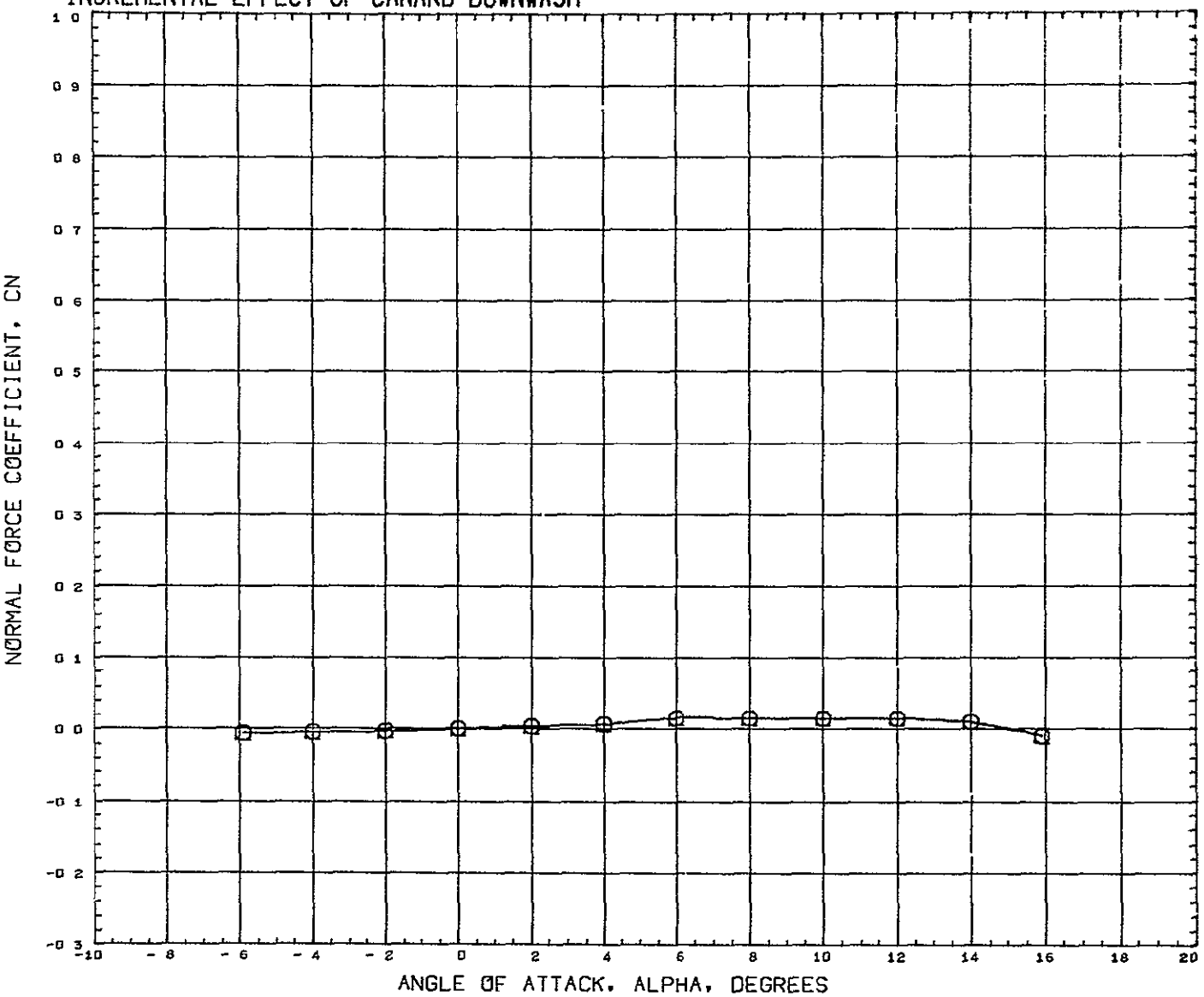
Q 0 000 MACH 0 260 RFJTPO 1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



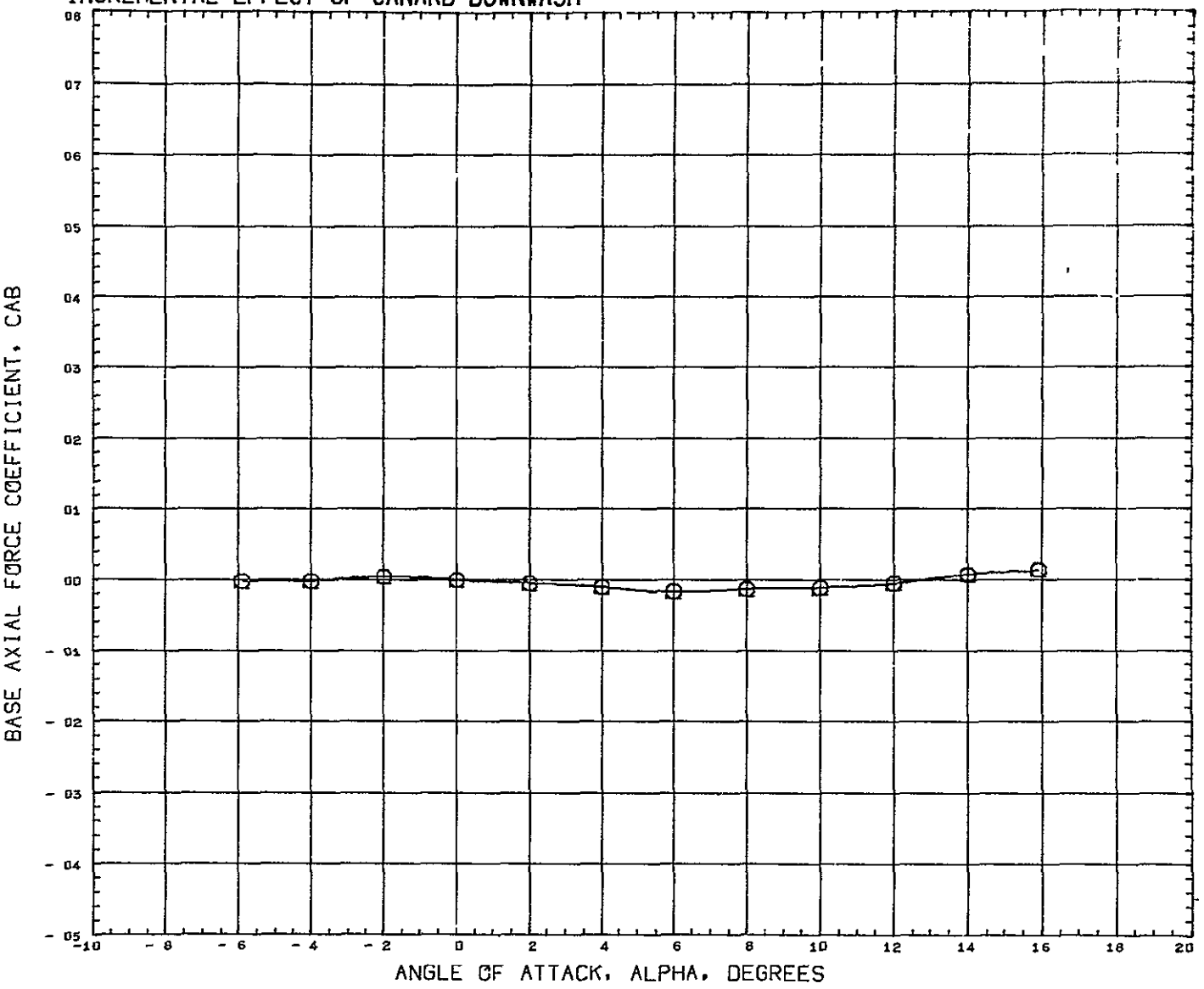
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	FPJTPO	1 000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REF8	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	1 0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



SYMBOL BETA PARAMETRIC VALUES

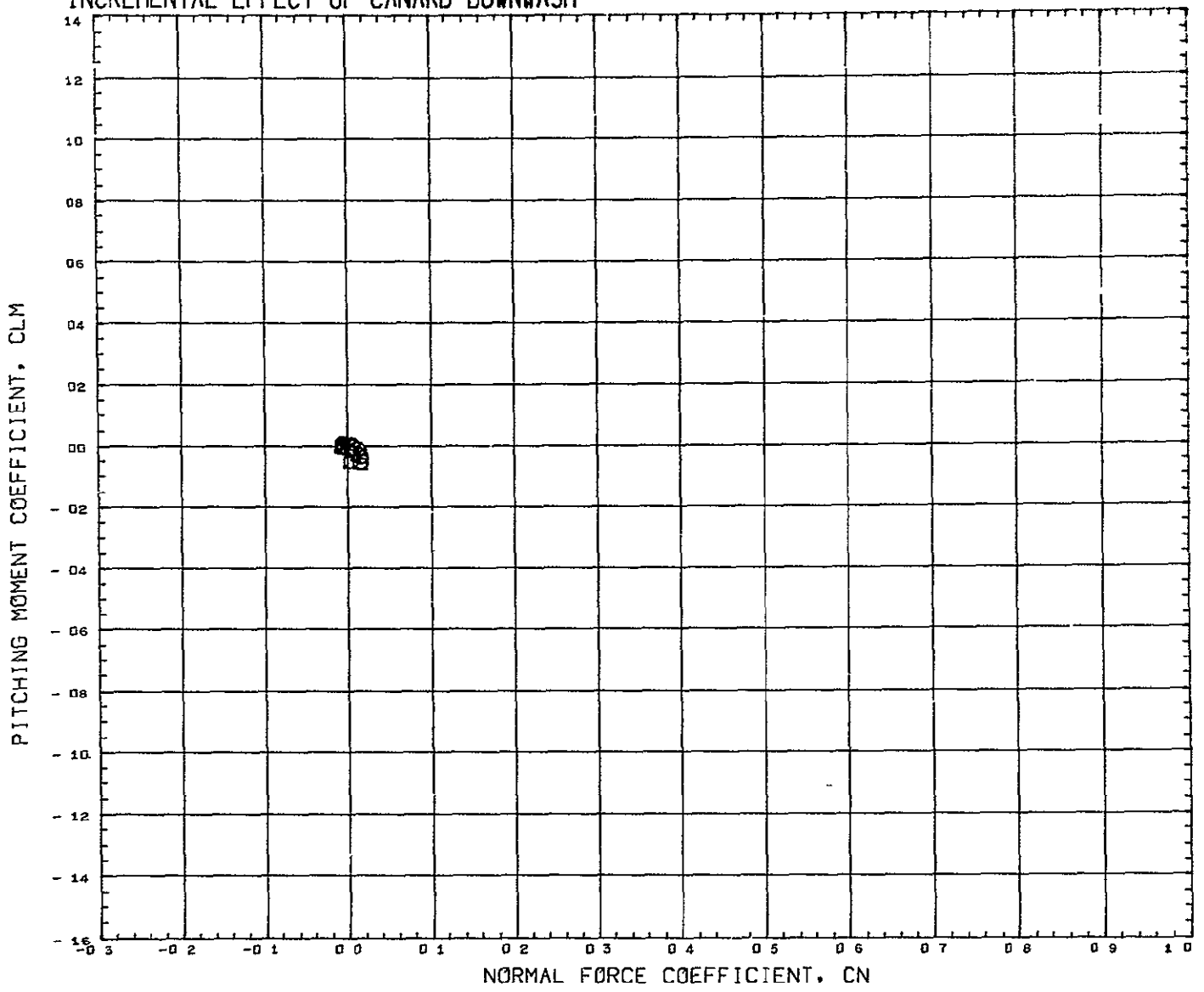
○ 0.000 MACH 0.260 RPJTPO 1.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



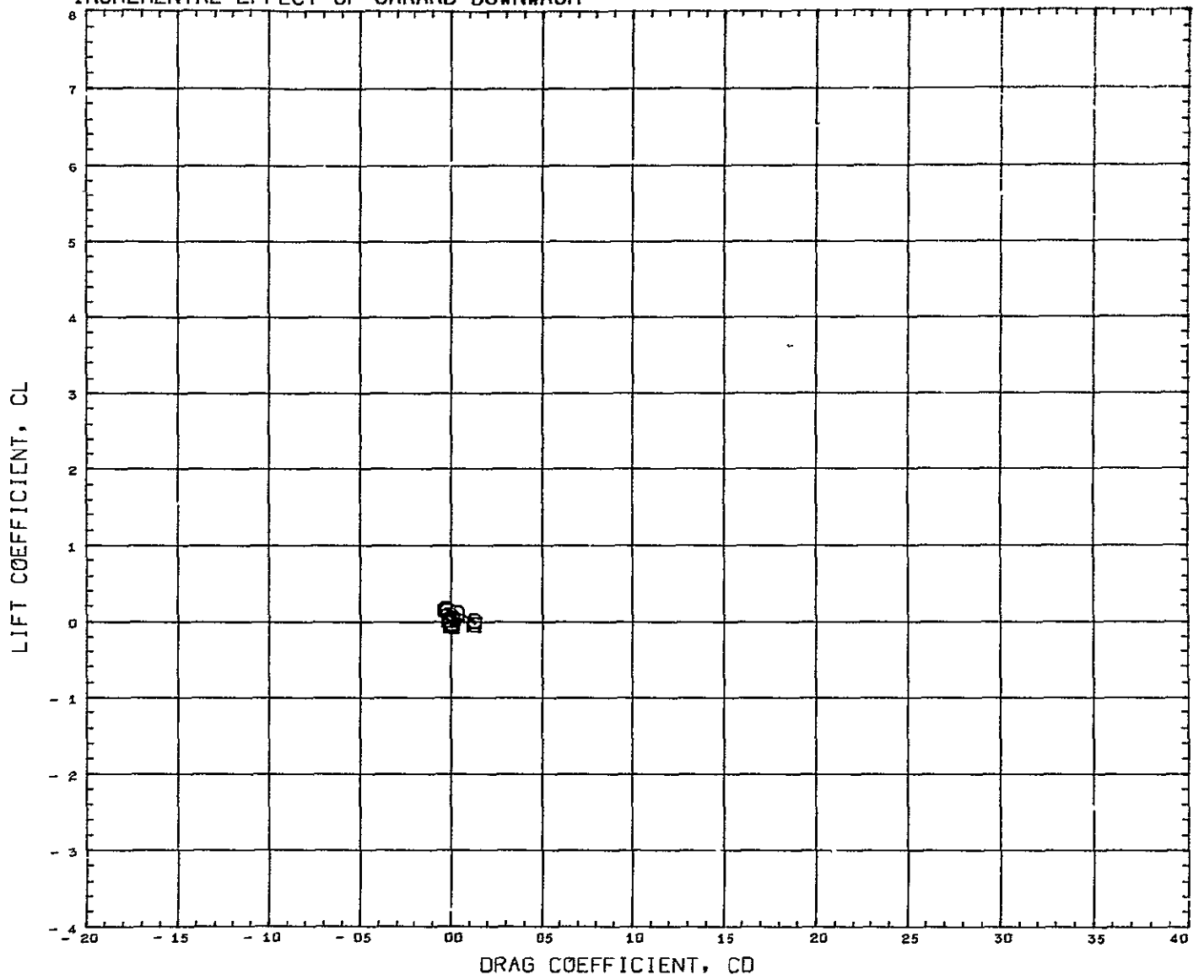
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RPJTPO	1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



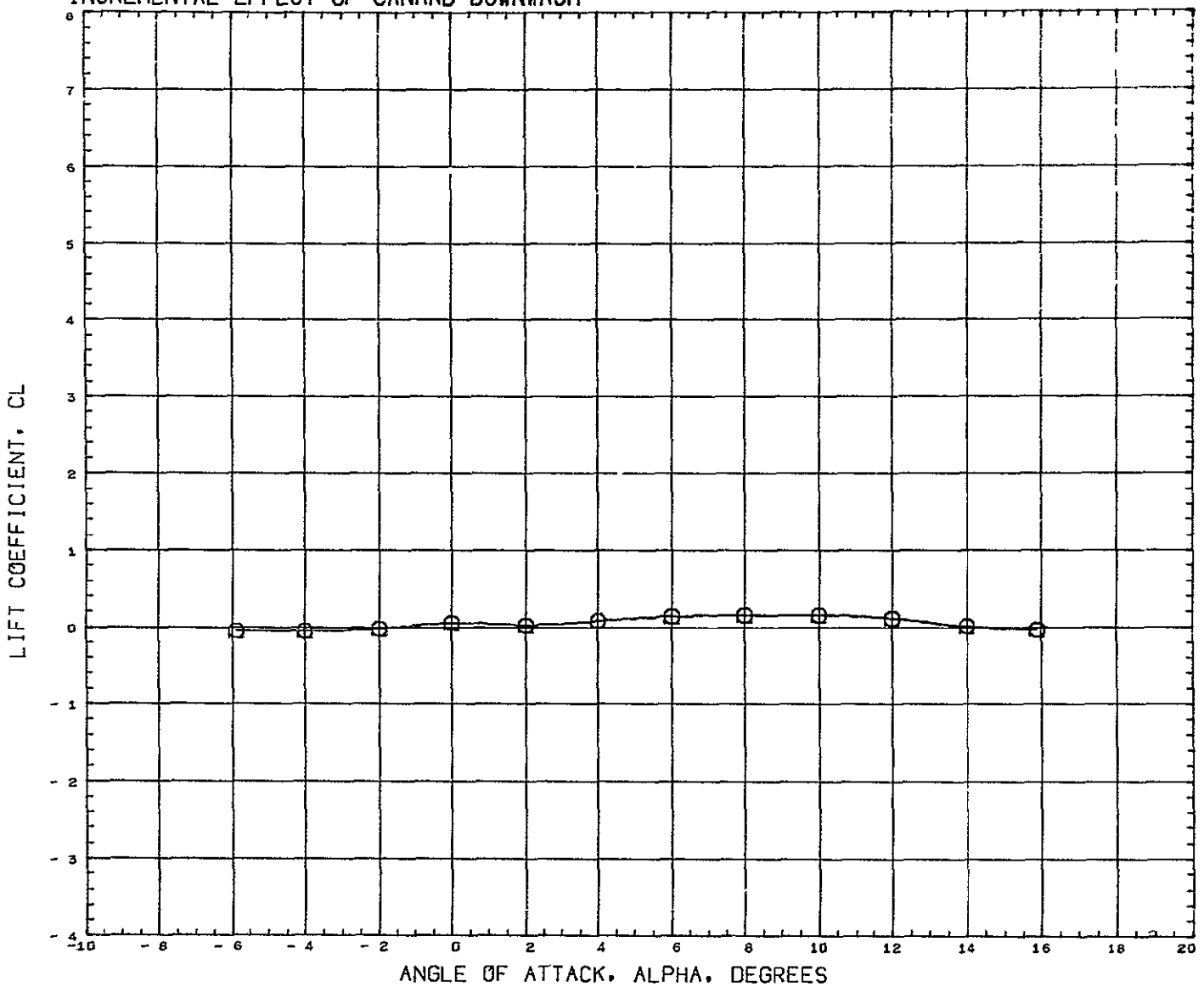
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	TPJTPO	1.000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



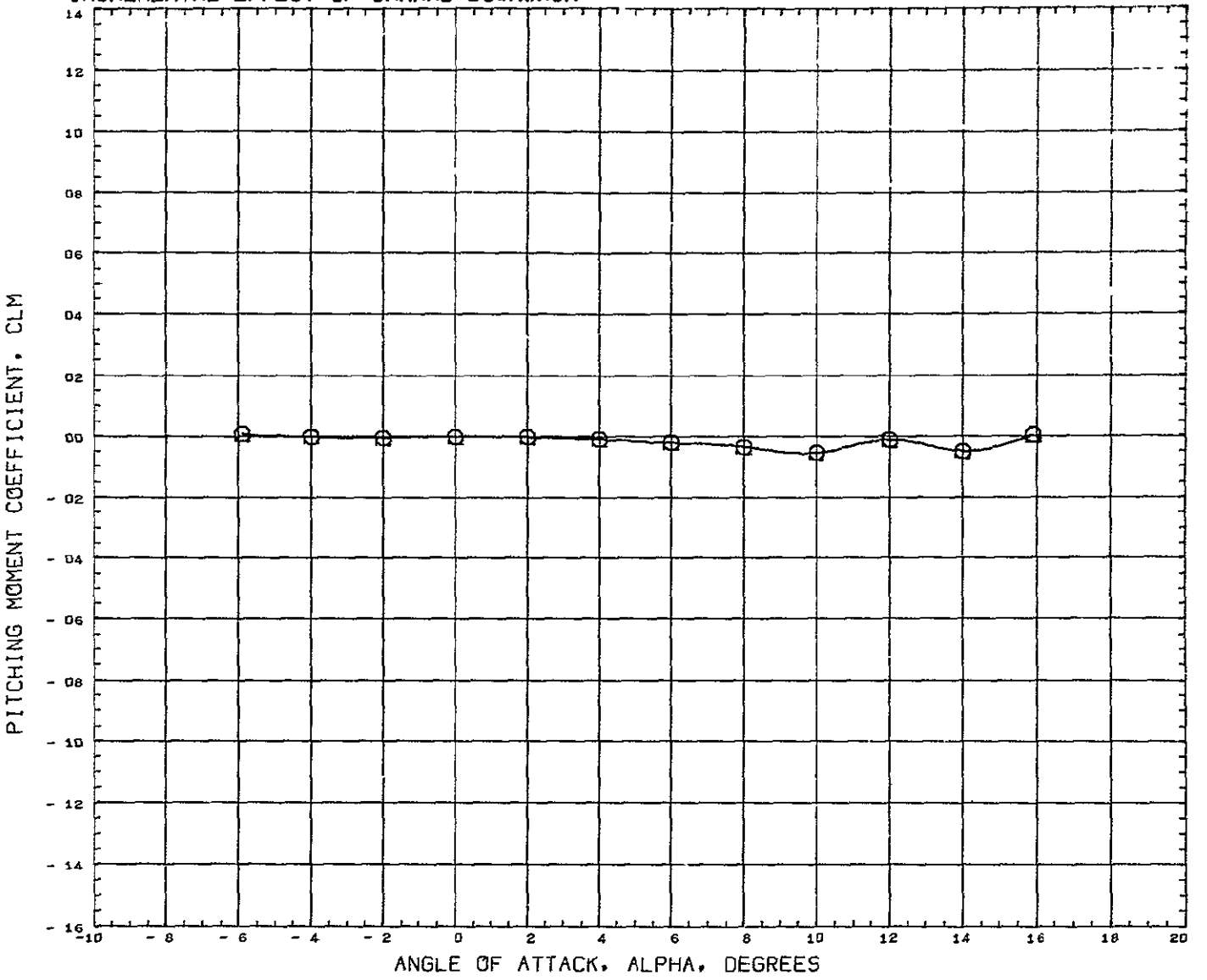
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	RFJTFO	1.000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



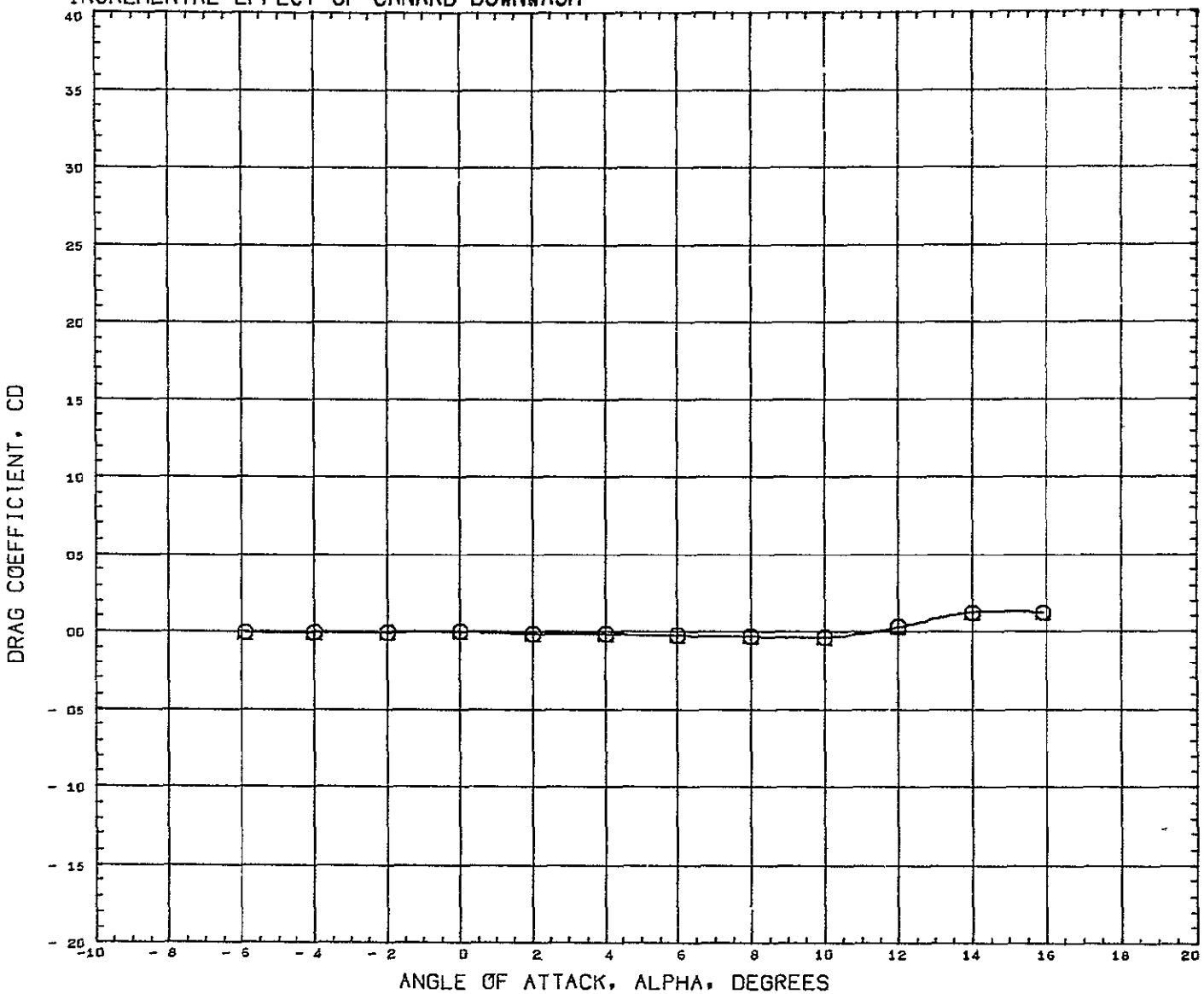
SYMBOL	BETA	PARAMETRIC VALUES			
O	0 000	MACH	0 260	RPJTPO	1 000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH

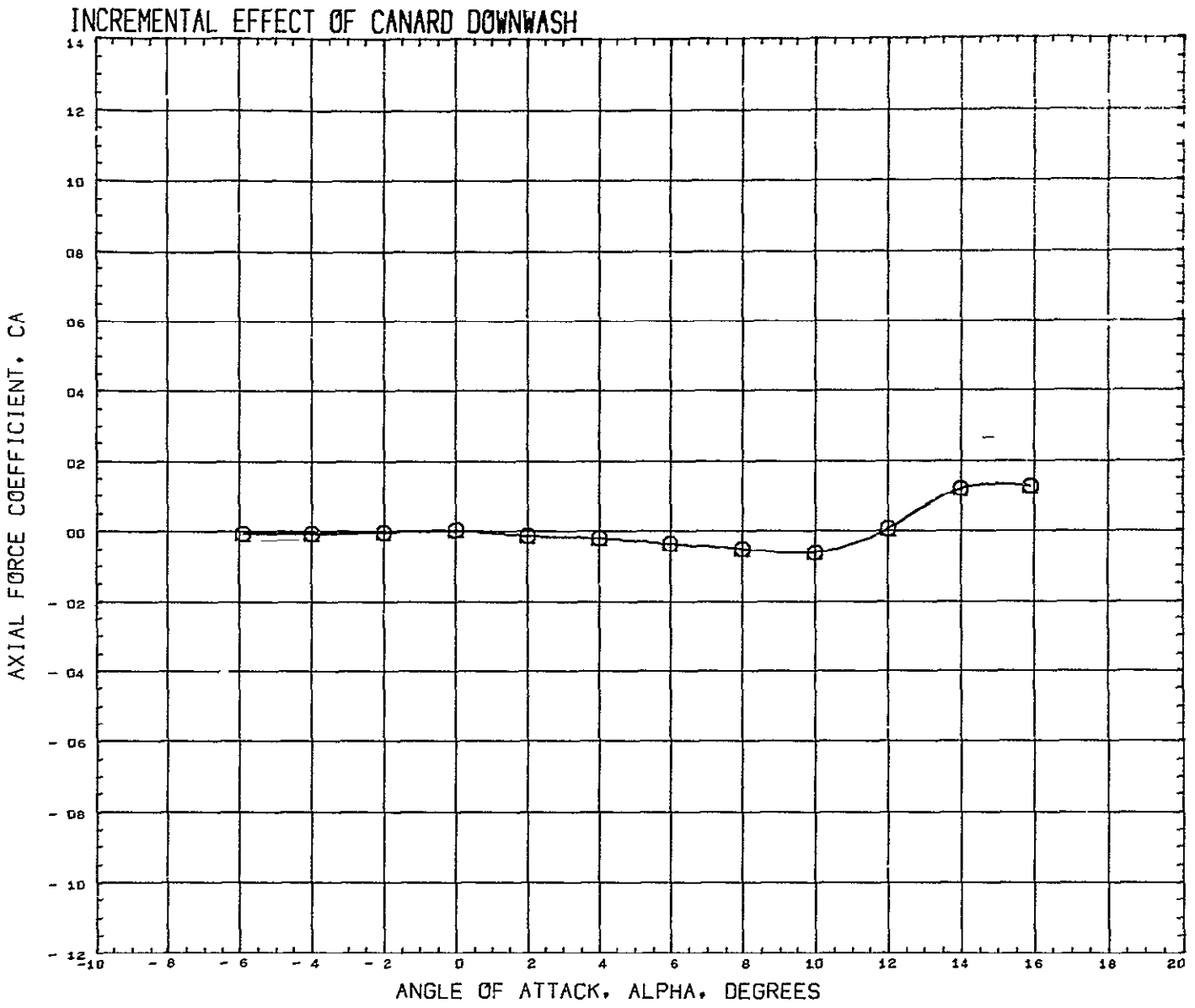


SYMBOL	BETA	PARAMETRIC VALUES			
O	0 000	MACH	0 260	RFJTFO	1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C*C



SYMBOL BETA PARAMETRIC VALUES

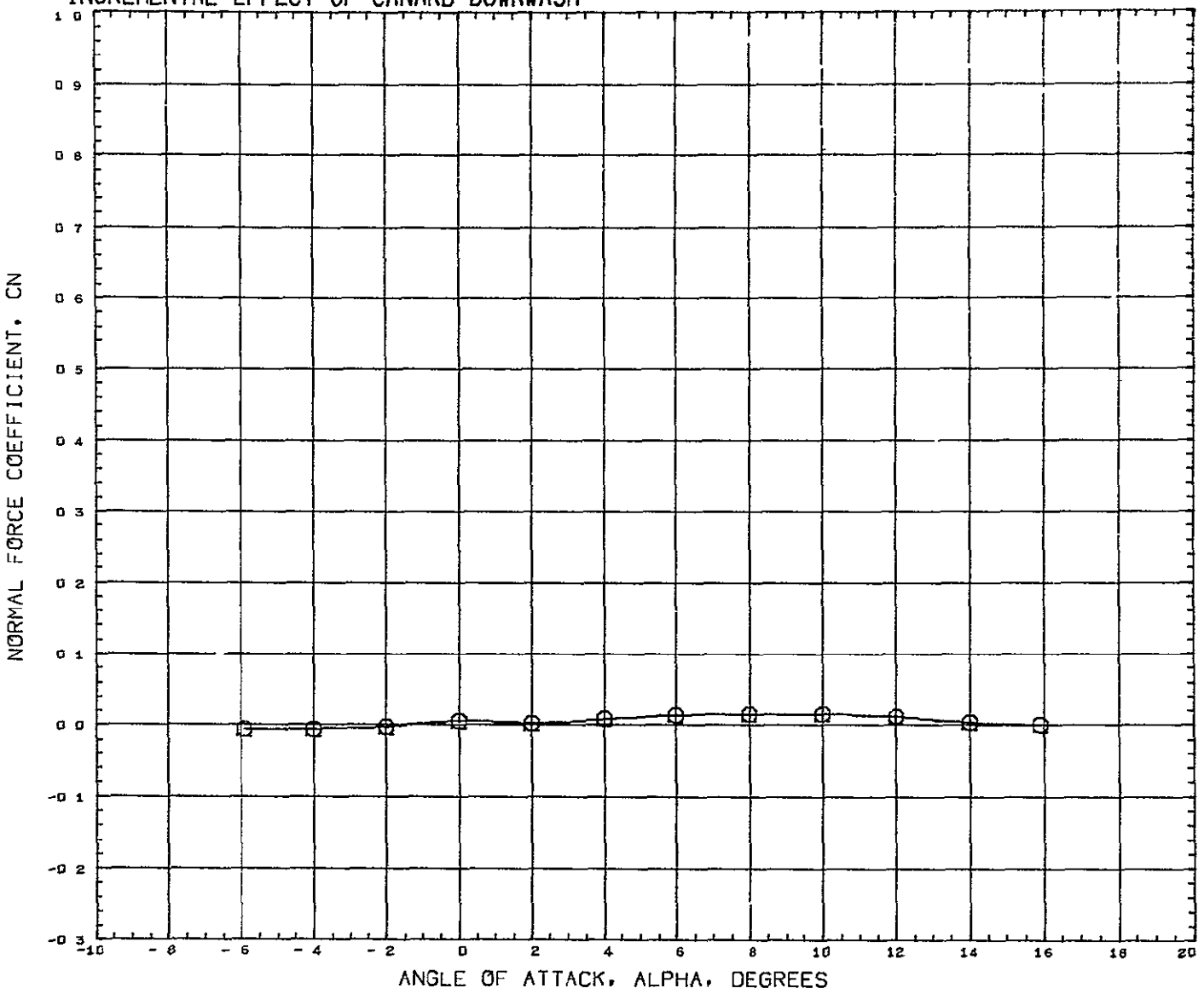
Q 0 000 MACH 0 260 RPJTPO 1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



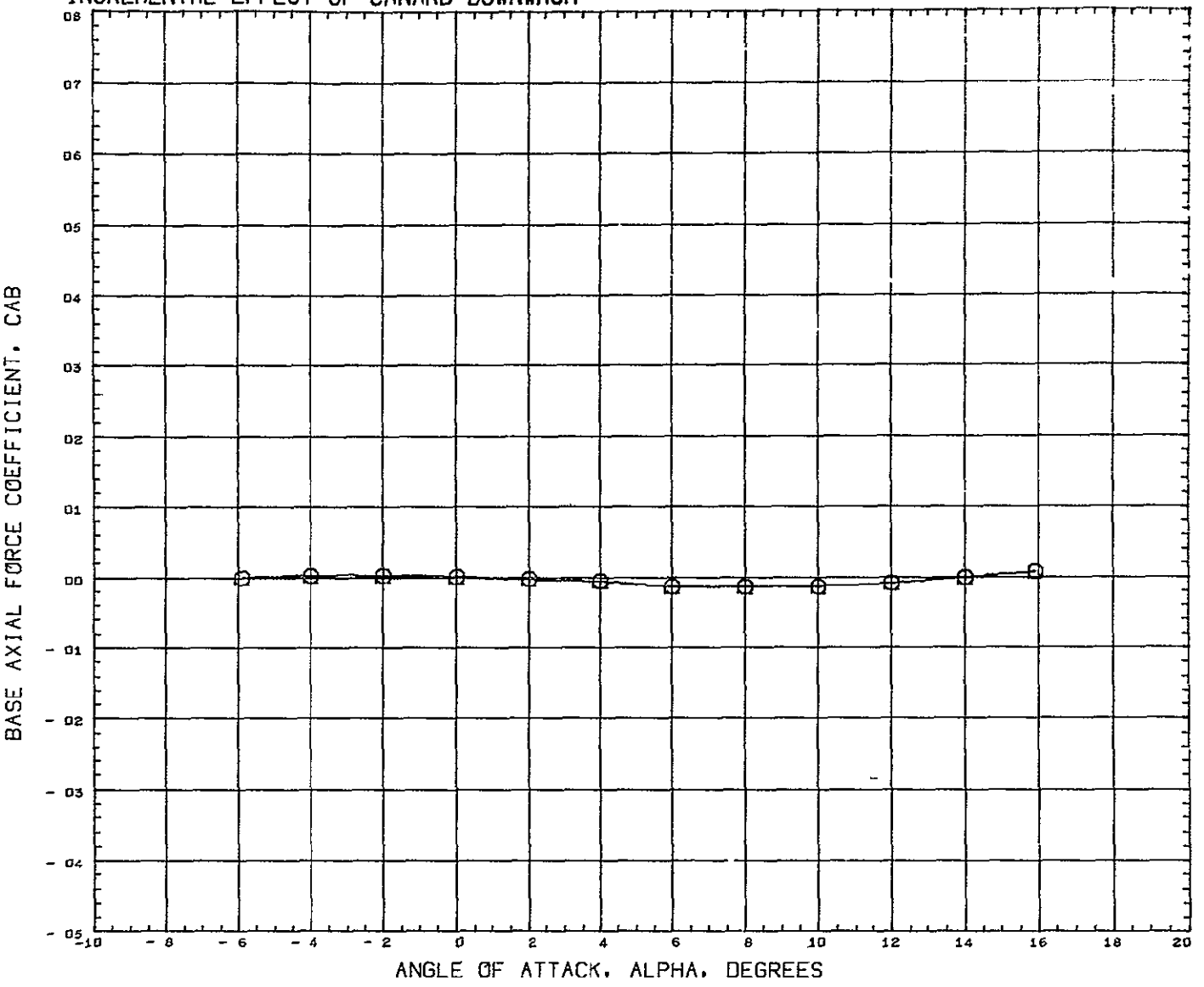
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	RPJTPO	1.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E1*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



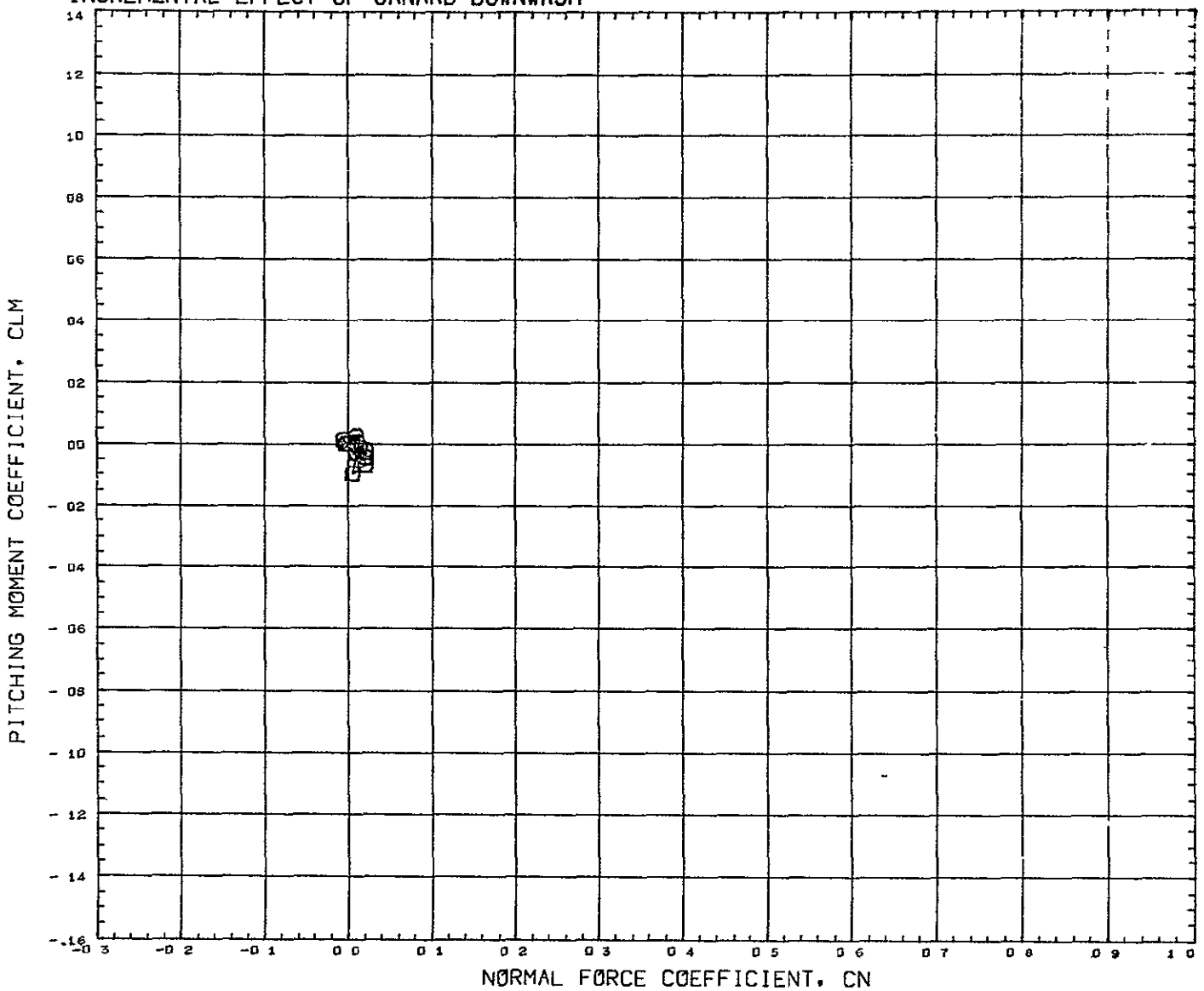
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	RFJTPO	1.000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



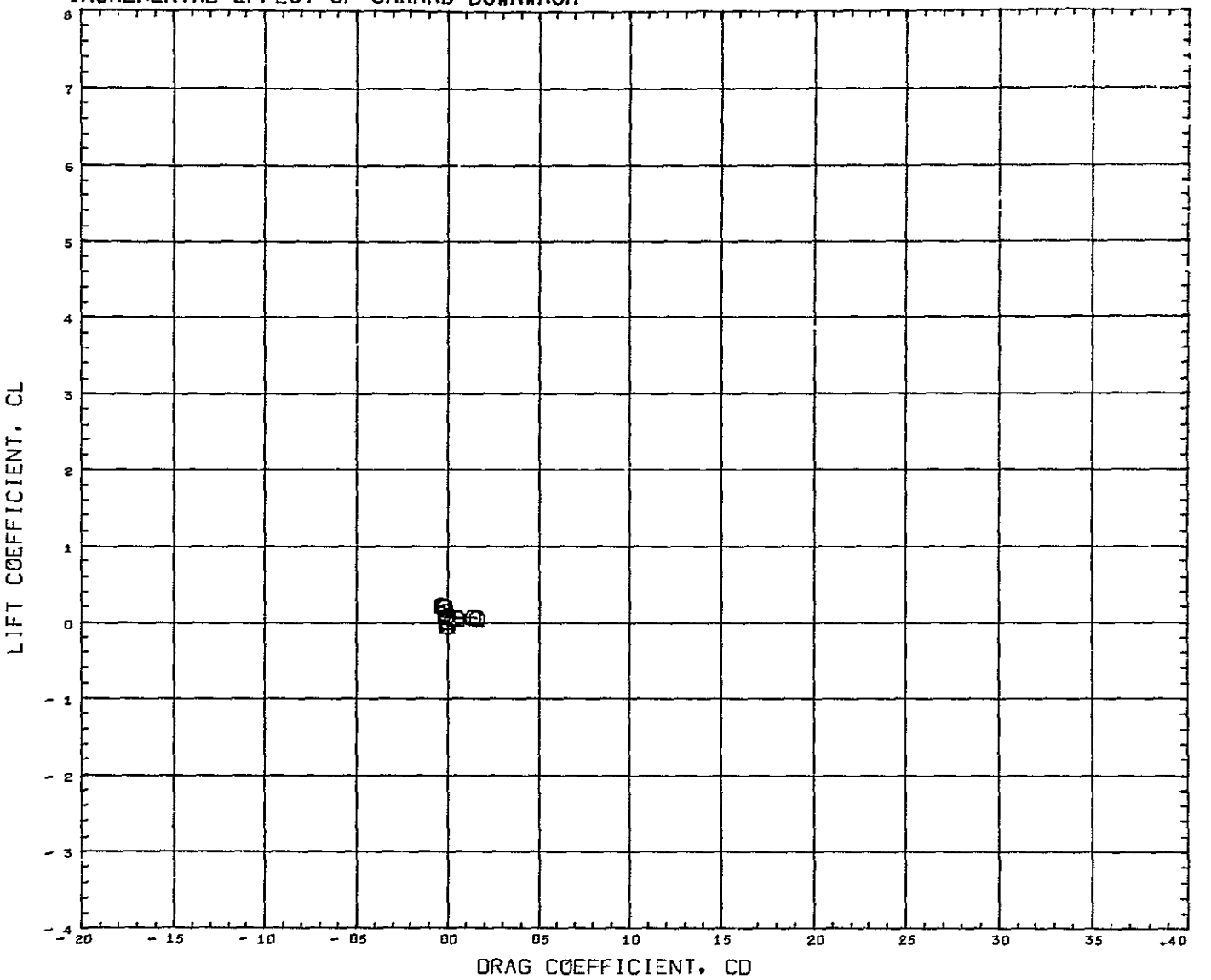
SYMBOL	BETA		PARAMETRIC VALUES		
O	0 000	MACH	0 260	RTJTFO	1 000

DATA HIST CODE V#EI#C#C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



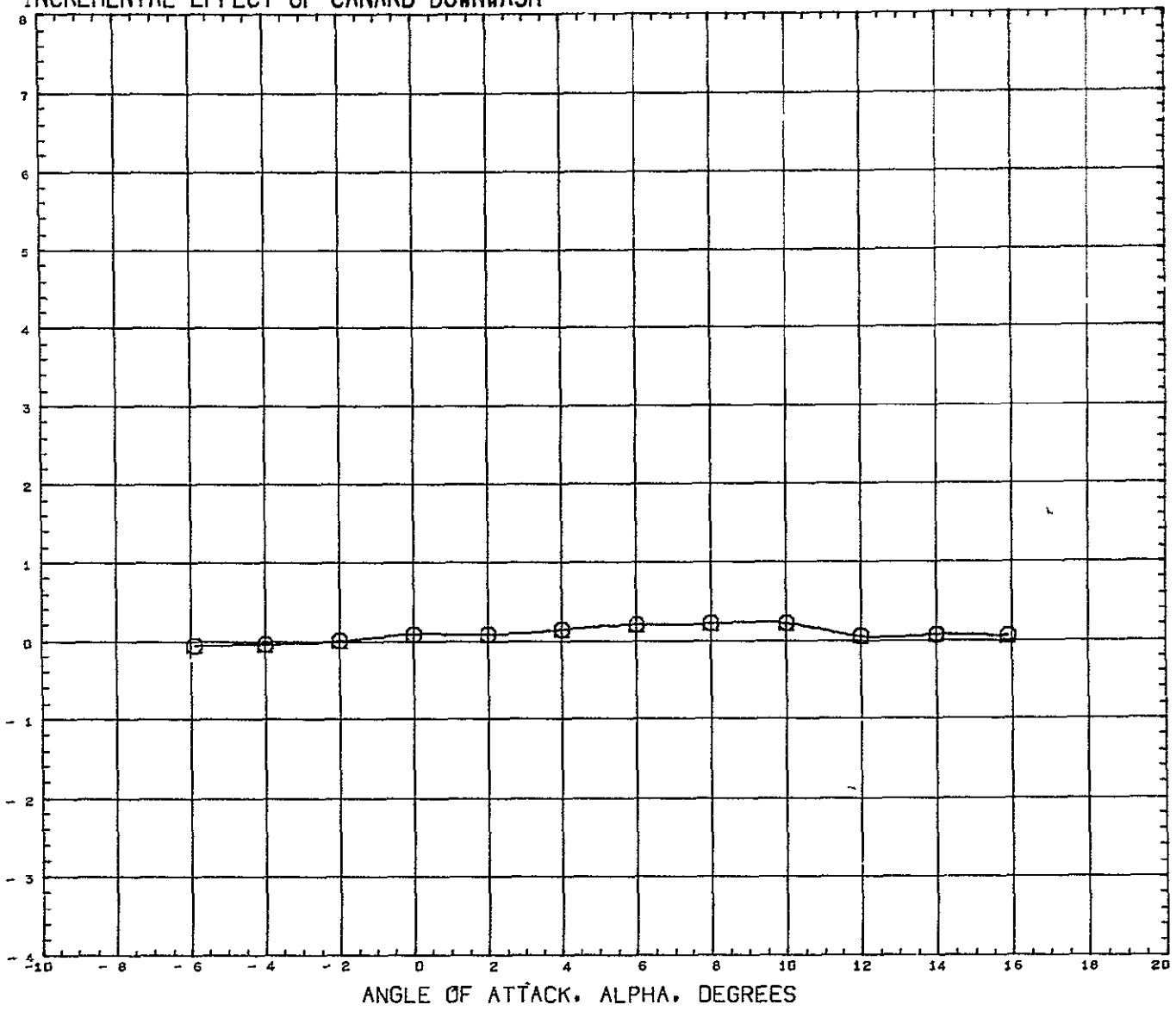
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	RTJTPO	1.000

DATA HIST CODE V*EI*C*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF CANARD DOWNWASH



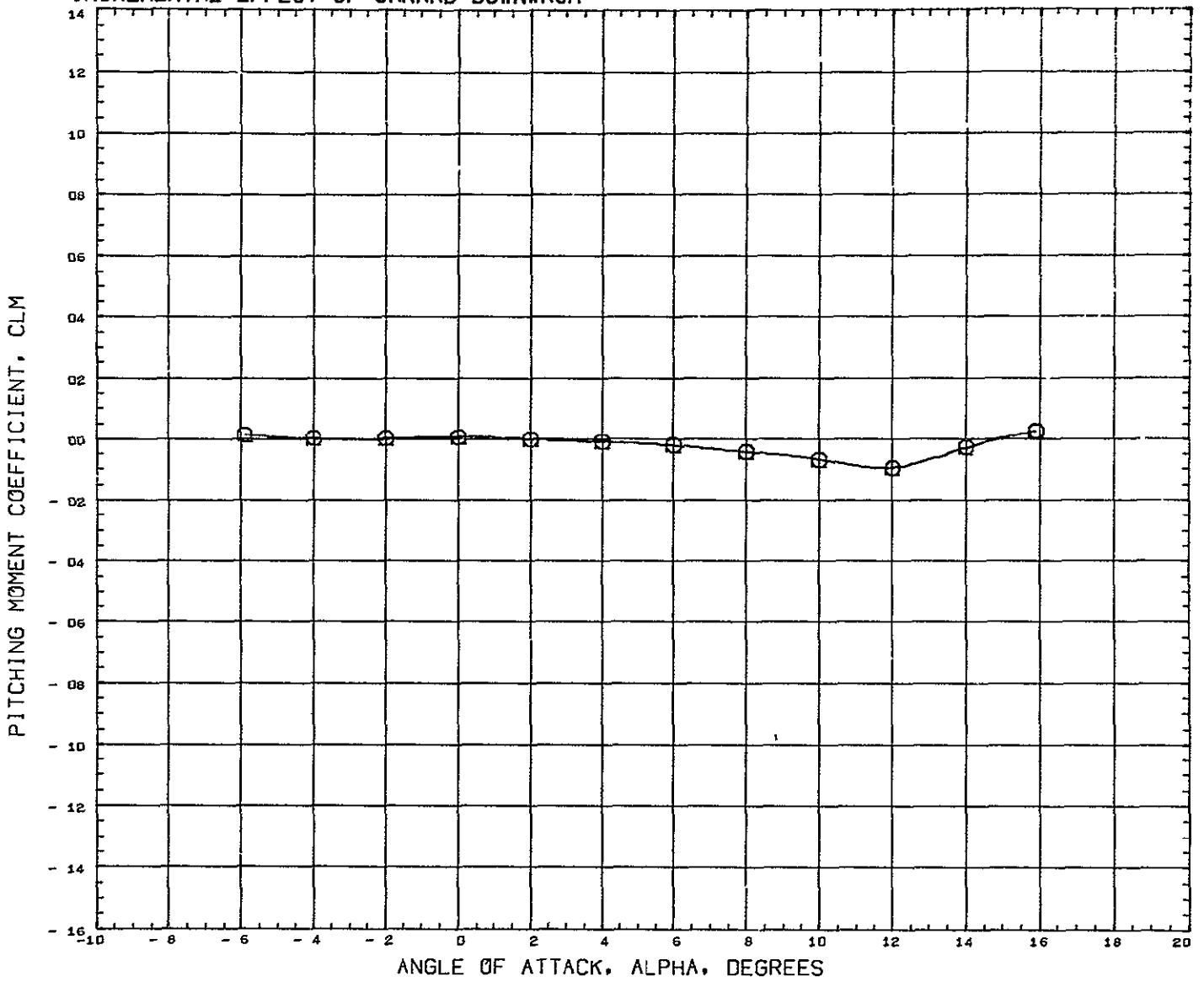
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	RPJTFO	1.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



SYMBOL BETA PARAMETRIC VALUES

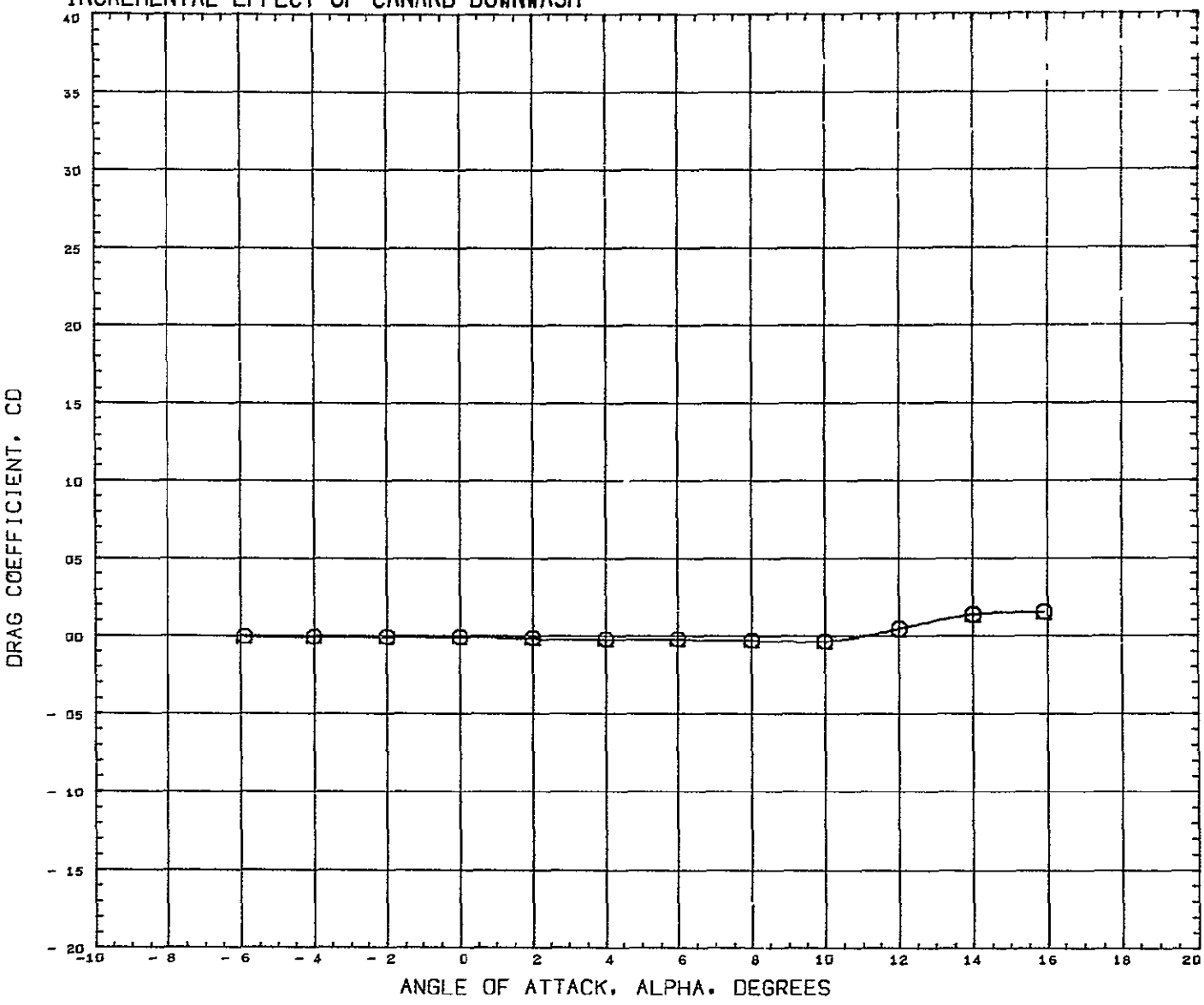
O 0 000 MACH 0 260 RPJTPO 1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



SYMBOL BETA PARAMETRIC VALUES

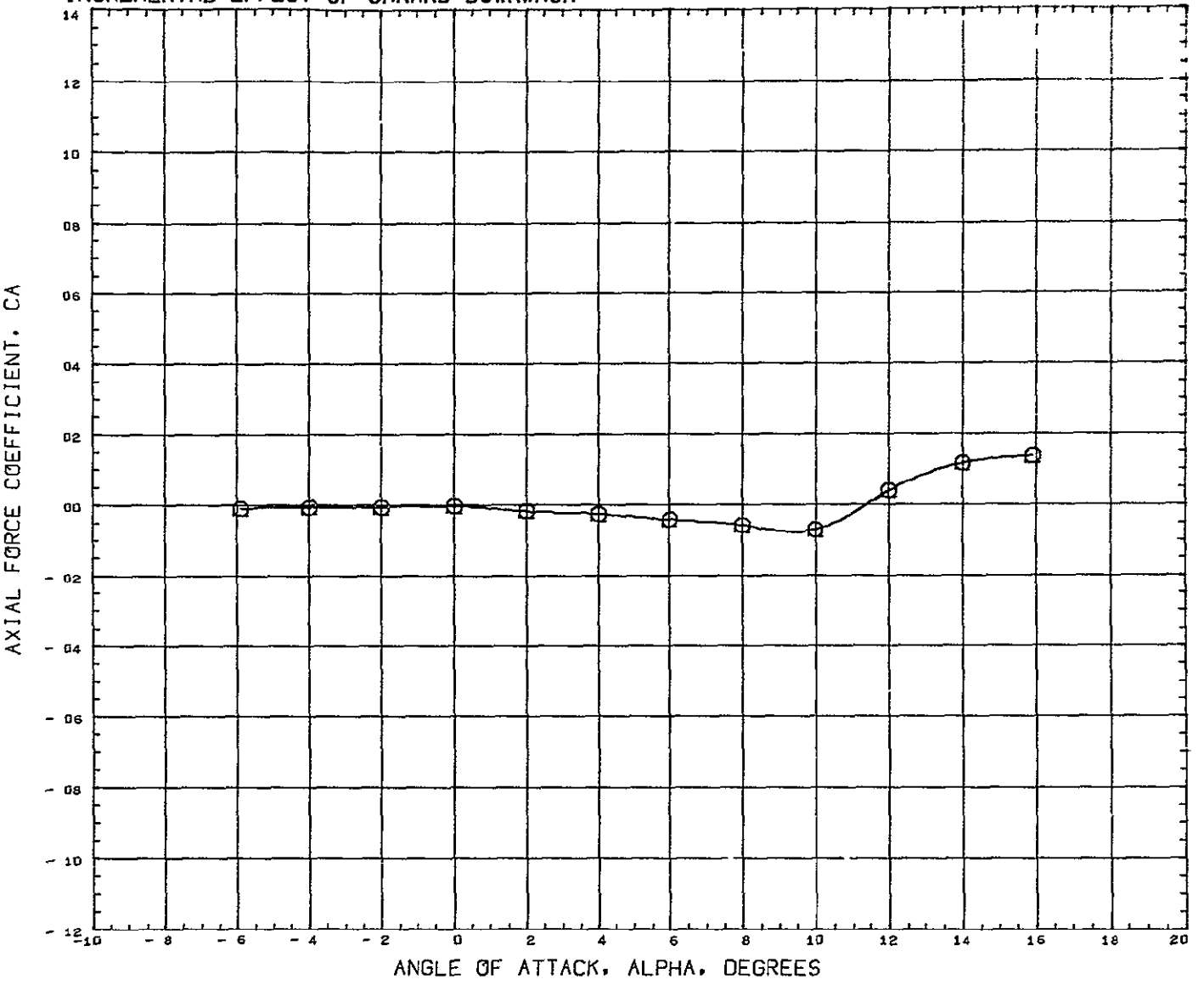
○ 0 000 MACH 0 260 RPJTPO 1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



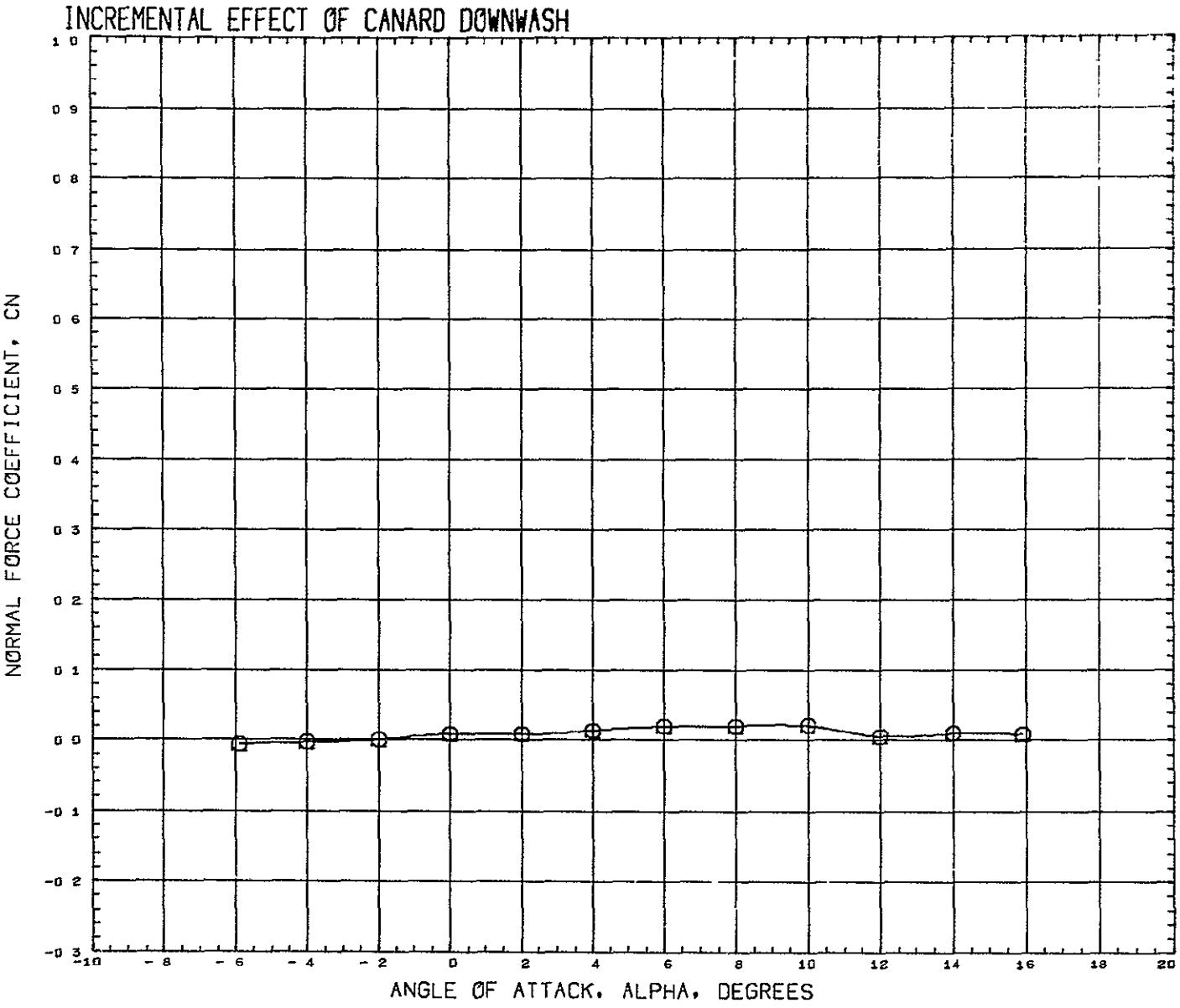
SYMBOL BETA PARAMETRIC VALUES

○ 0 000 MACH 0 260 RFJTPO 1 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0106	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*EI*C*C



SYMBOL BETA PARAMETRIC VALUES

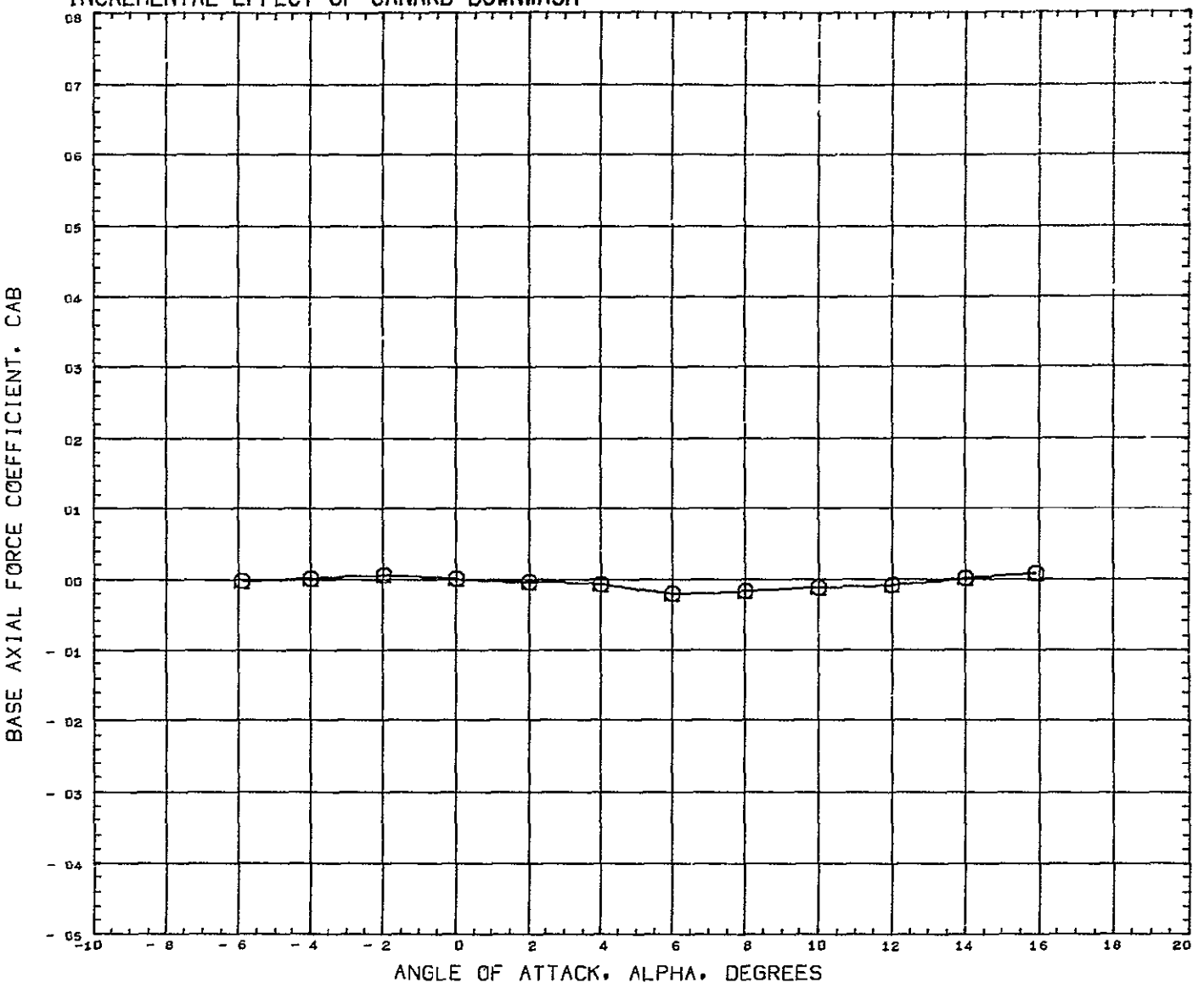
○ 0.000 MACH 0.260 RFJTPO 1.000

REFERENCE INFORMATION

REFS	9.0000	SQ. FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*EI*C*C

INCREMENTAL EFFECT OF CANARD DOWNWASH



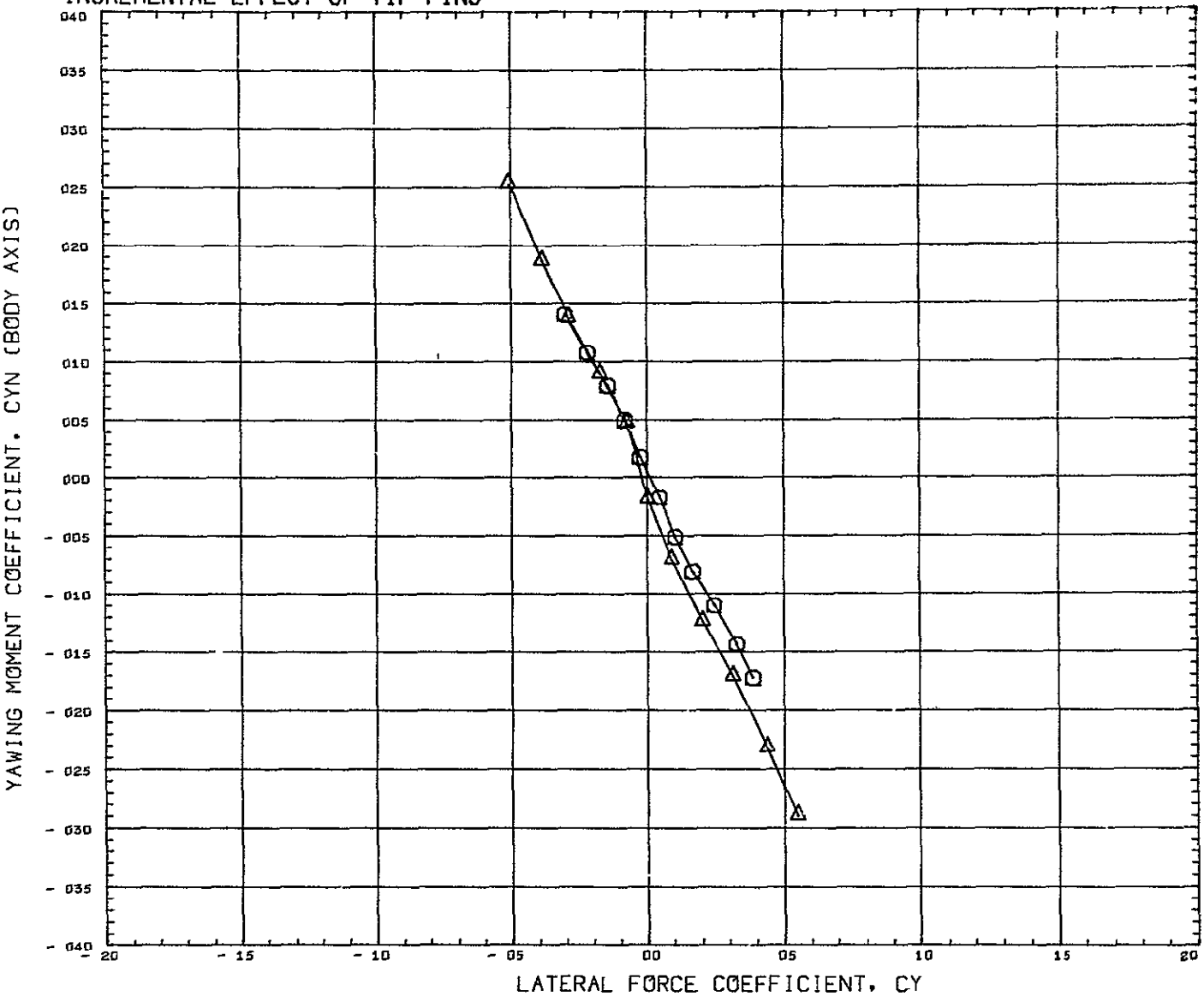
SYMBOL	BETA		PARAMETRIC VALUES		
O	0.000	MACH	0.260	RFJTPO	1.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRF	0.8575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

DATA HIST CODE V*E1*C*C

INCREMENTAL EFFECT OF TIP FINS

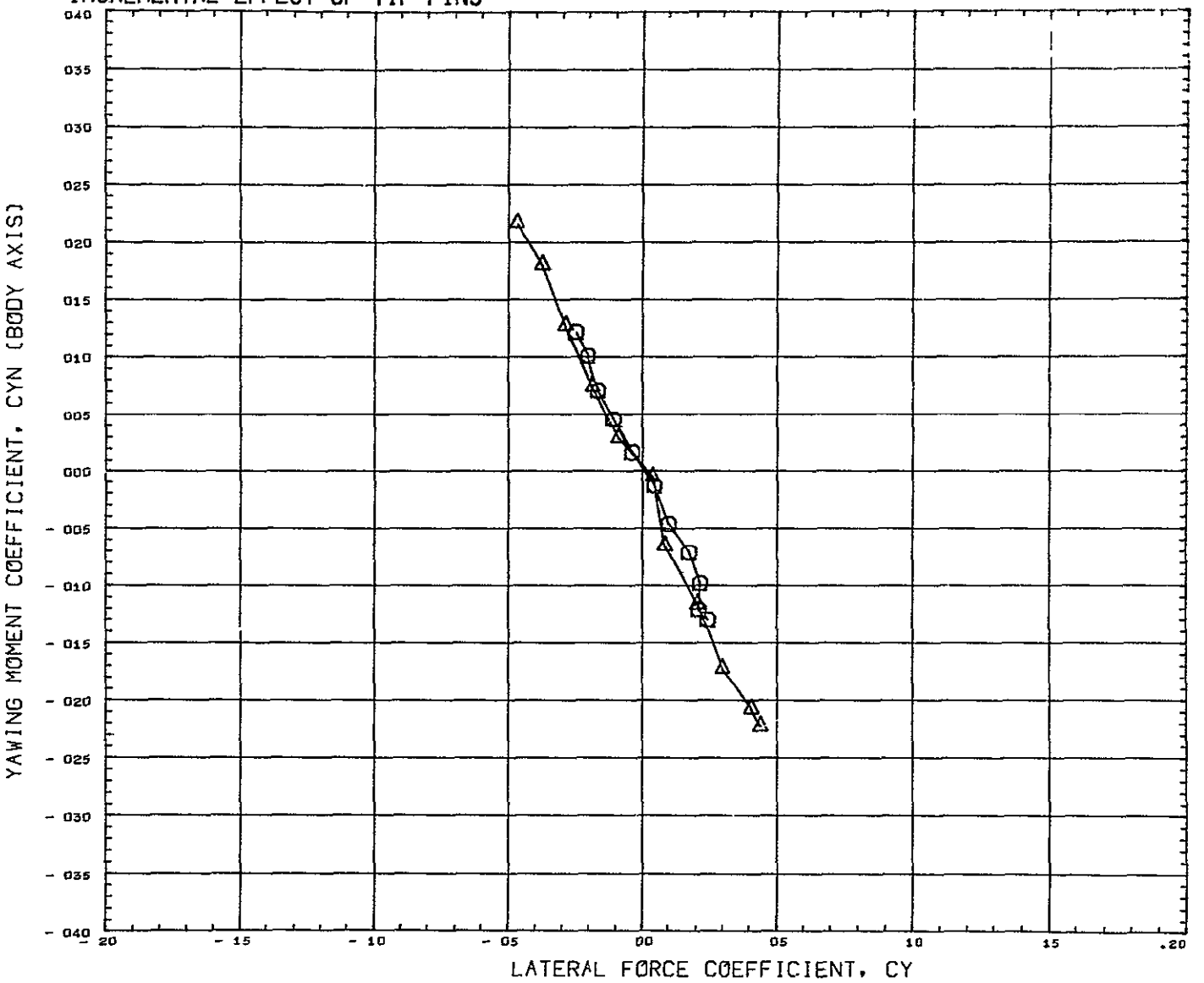


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0421)	○	MCAIR 249 (CC0104-CC0103) ALPHA =5	1.000	0.260	0.000	
(NC0422)	△	MCAIR 249 (CC0110-CC0103) ALPHA =0	1.000	0.260	0.000	

ALPHA 5.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



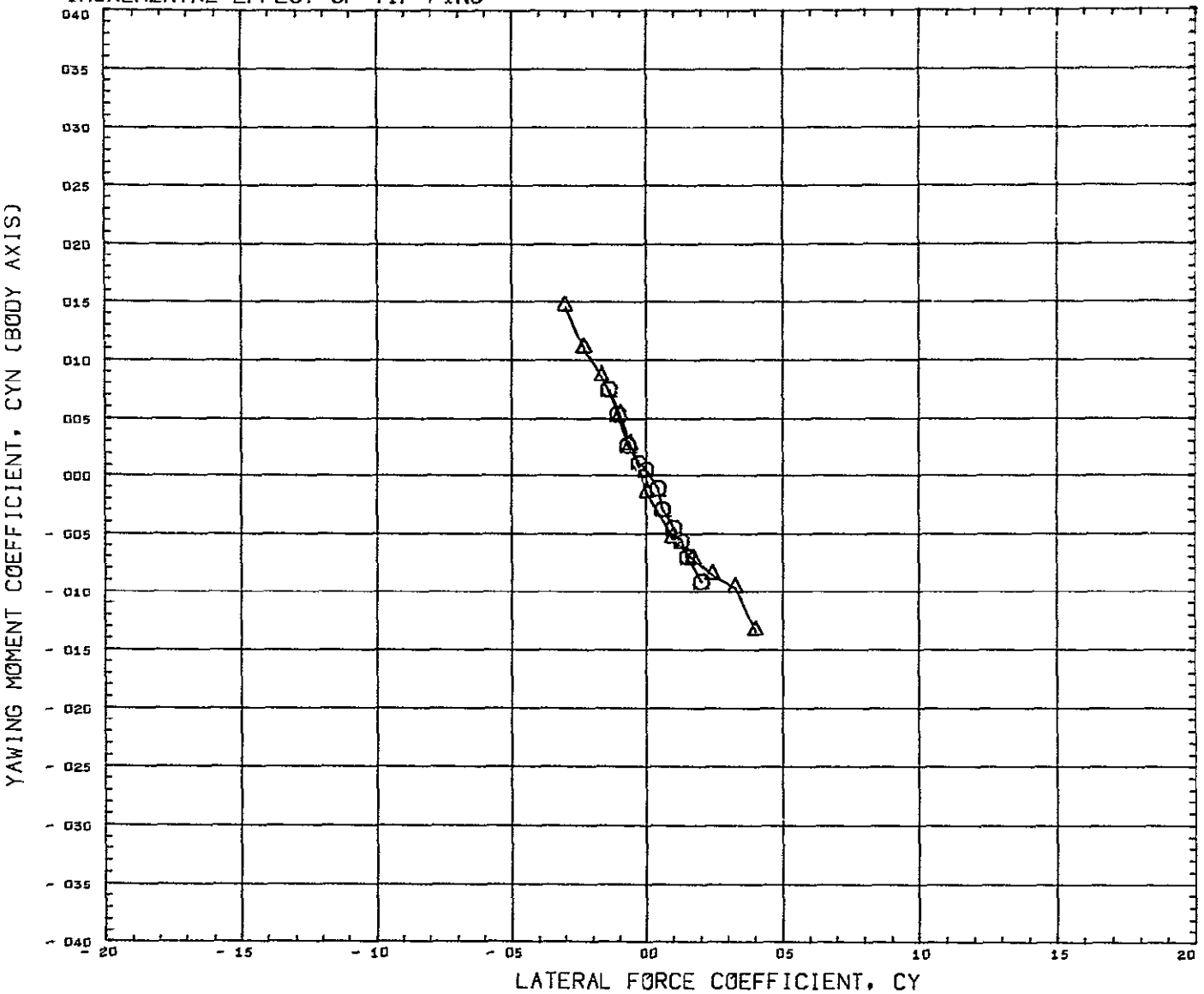
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO423)	○	MCAIR 249 (CCO104-CCO103) ALPHA =4
(NCO424)	△	MCAIR 249 (CCO110-CCO103) ALPHA =4

RPJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

ALPHA 4 000

INCREMENTAL EFFECT OF TIP FINS



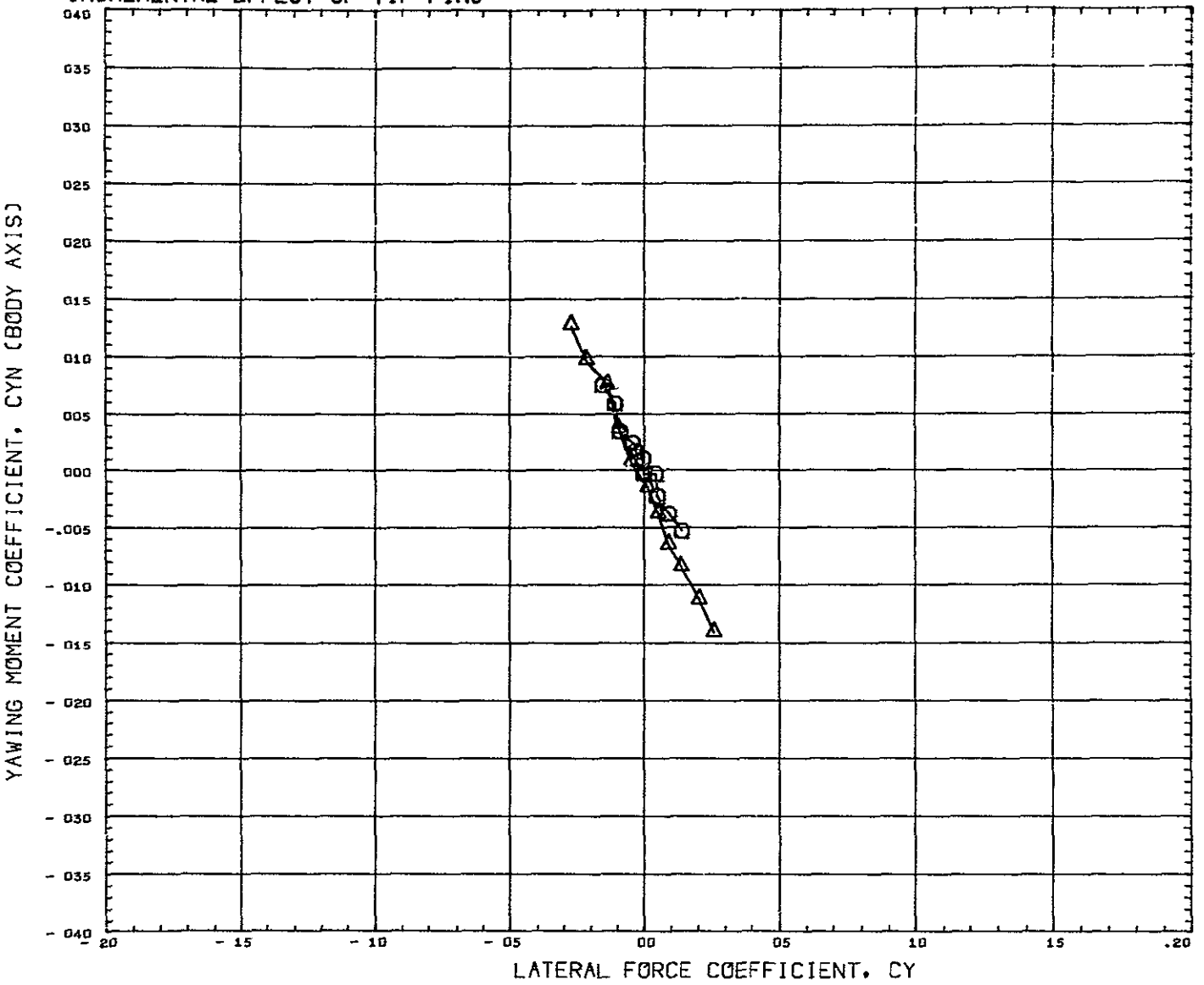
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0426)	○	MCAIR 249 (CC0104-CC0103) ALPHA =8
(NC0427)	△	MCAIR 249 (CC0110-CC0103) ALPHA =8

RPJTPO	MACH	ELEVON	RUDDER
1.000	0.260	0.000	
1.000	0.260	0.000	

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 8.000

INCREMENTAL EFFECT OF TIP FINS

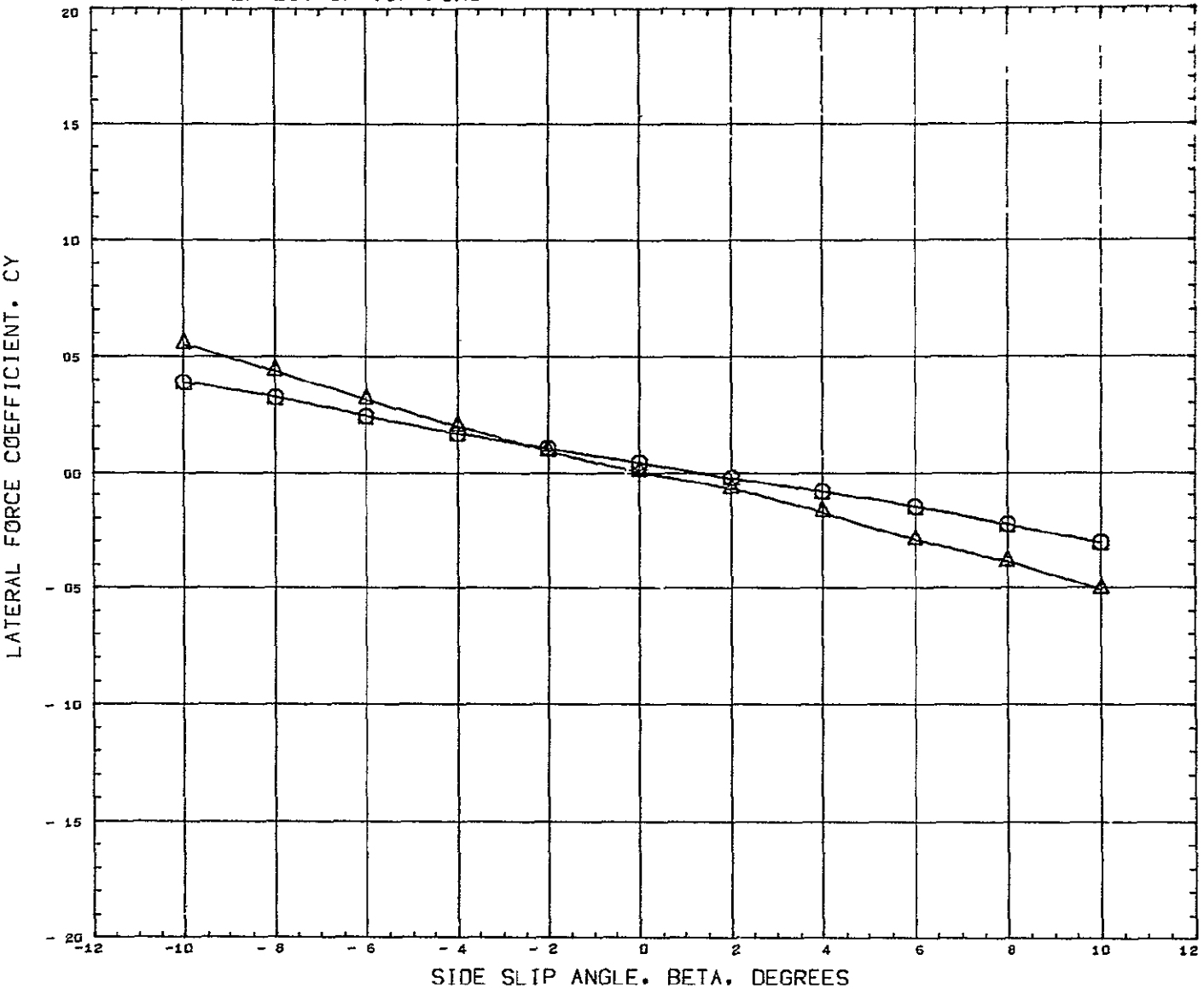


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFLTPO	MACH	ELEVON	RUDDER
(NC0428)	○	MCAIR 249 (CCO1G4-CCO1C3) ALPHA =1G	1 000	0 260	0 000	
(NC0429)	△	MCAIR 249 (CCO11G-CLO1G3) ALPHA =1G	1 000	0 260	0 000	

ALPHA 10 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0500	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



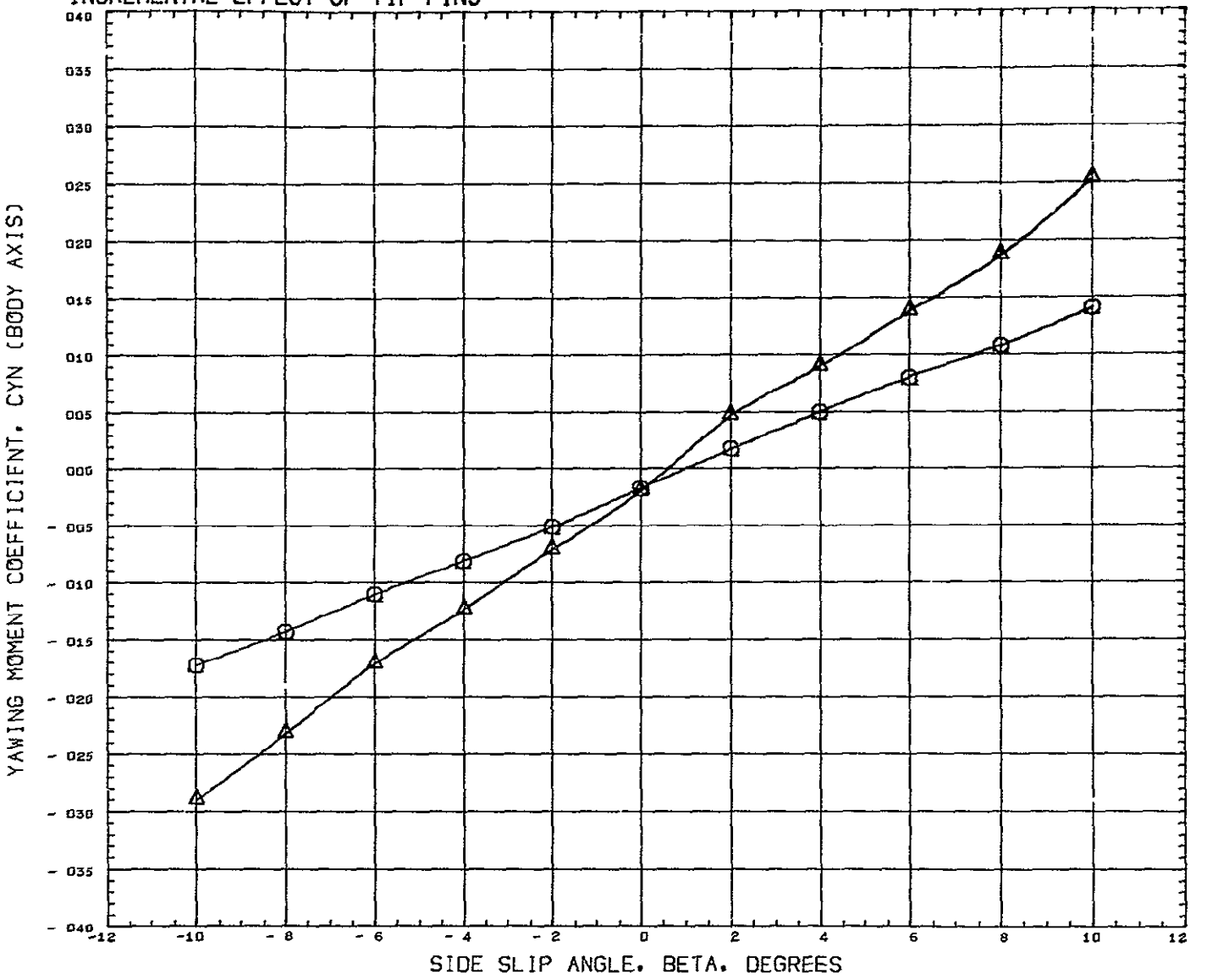
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO421)		MCAIR 249 (CCO104-CCO103) ALPHA =0
(NCO422)		MCAIR 249 (CCO110-CCO103) ALPHA =0

	RPJTPO	MACH	ELEVON	RUDDER
	1 000	0 260	0 000	
	1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 0 000

INCREMENTAL EFFECT OF TIP FINS

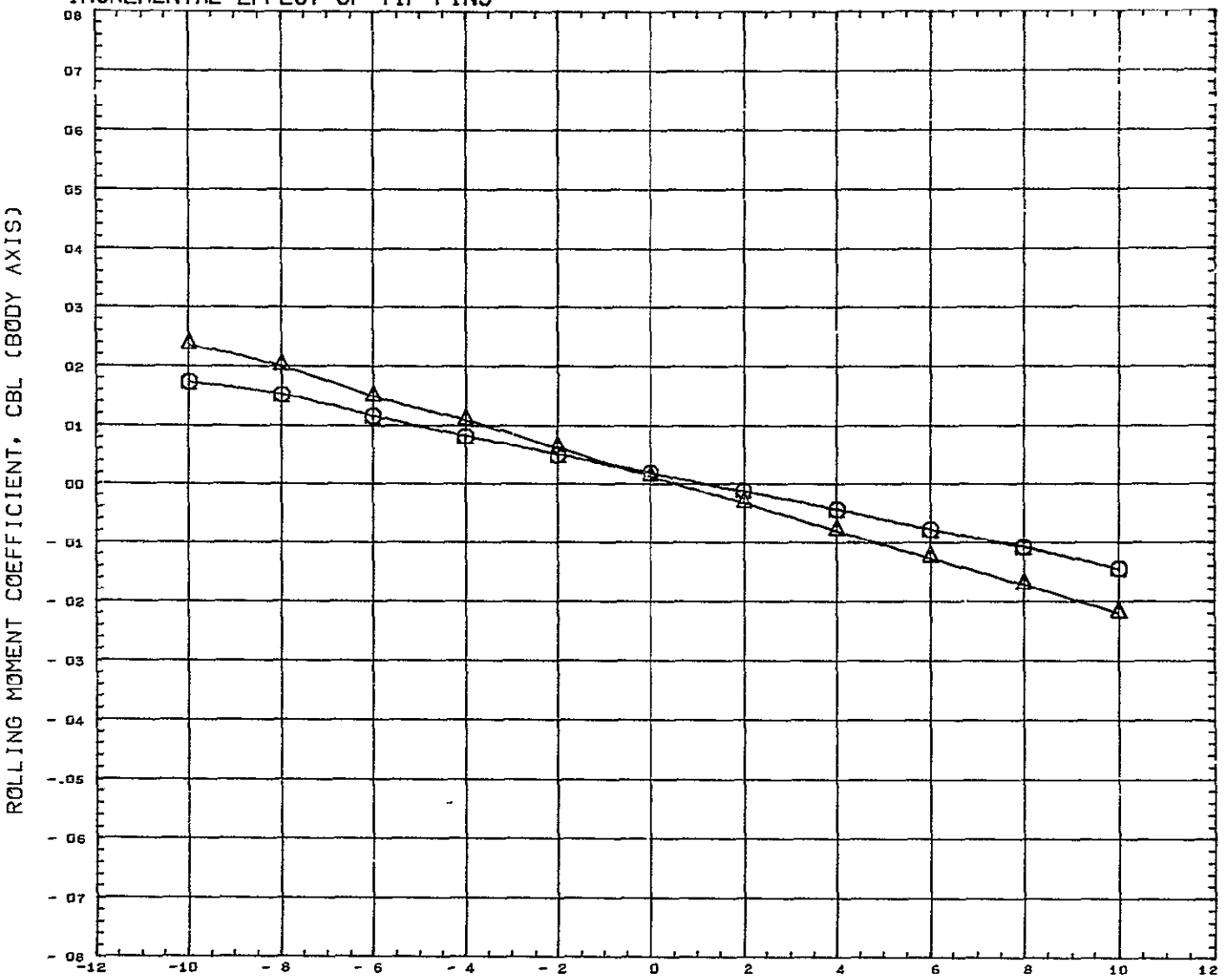


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTFO	MACH	ELEVON	RUDDER
(NC0421)	○	MCAIR 249 (CC0104-CC0103) ALPHA =0	1.000	0.260	0.000	
(NC0422)	△	MCAIR 249 (CC0110-CC0103) ALPHA =0	1.000	0.260	0.000	

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0001	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



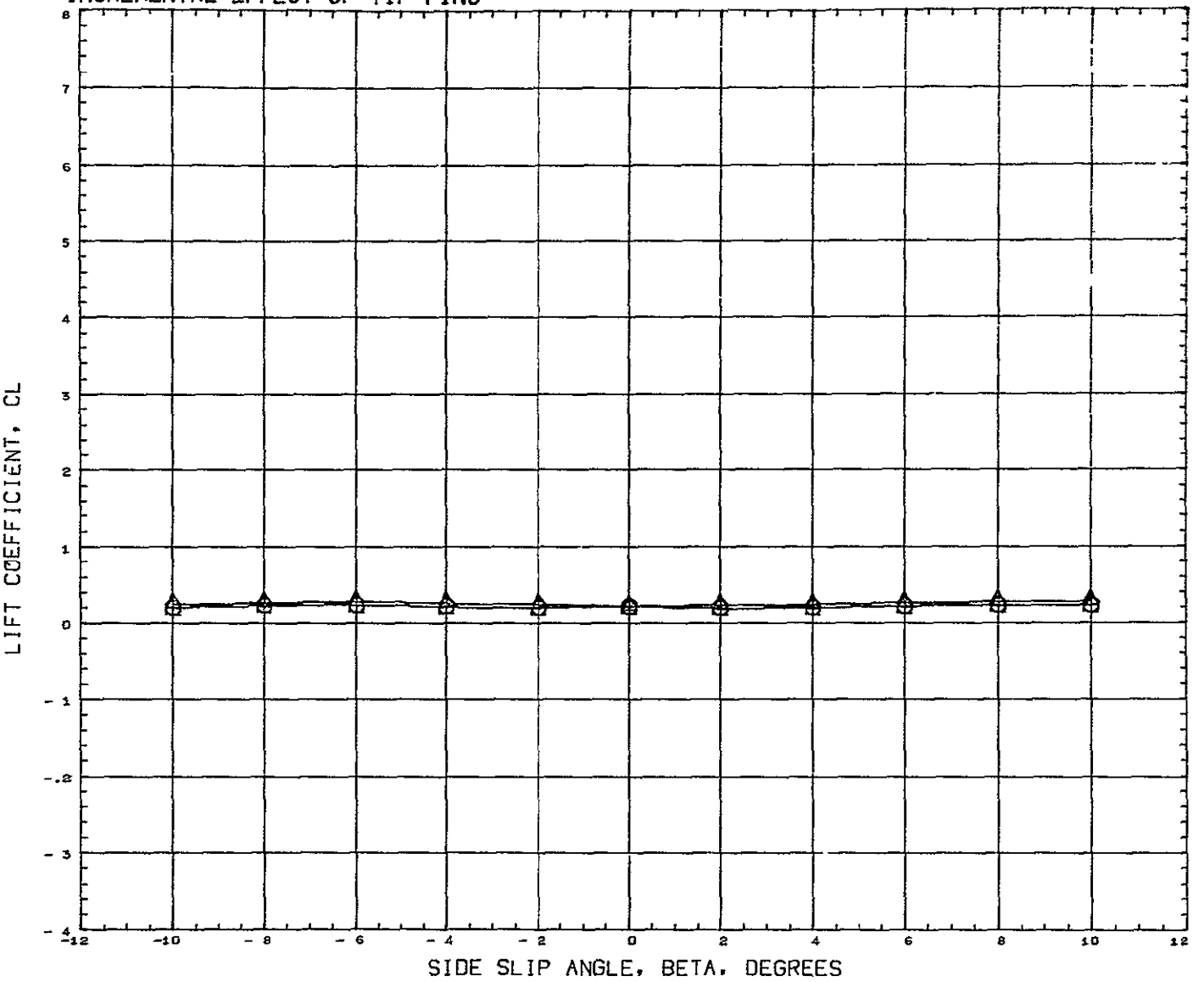
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO421)	○	MCAIR 249 (CCO104-CCO10J) ALPHA =0
(NCO422)	△	MCAIR 249 (CCO11G-CCO103) ALPHA =0

REJTFO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT ØF TIP FINS

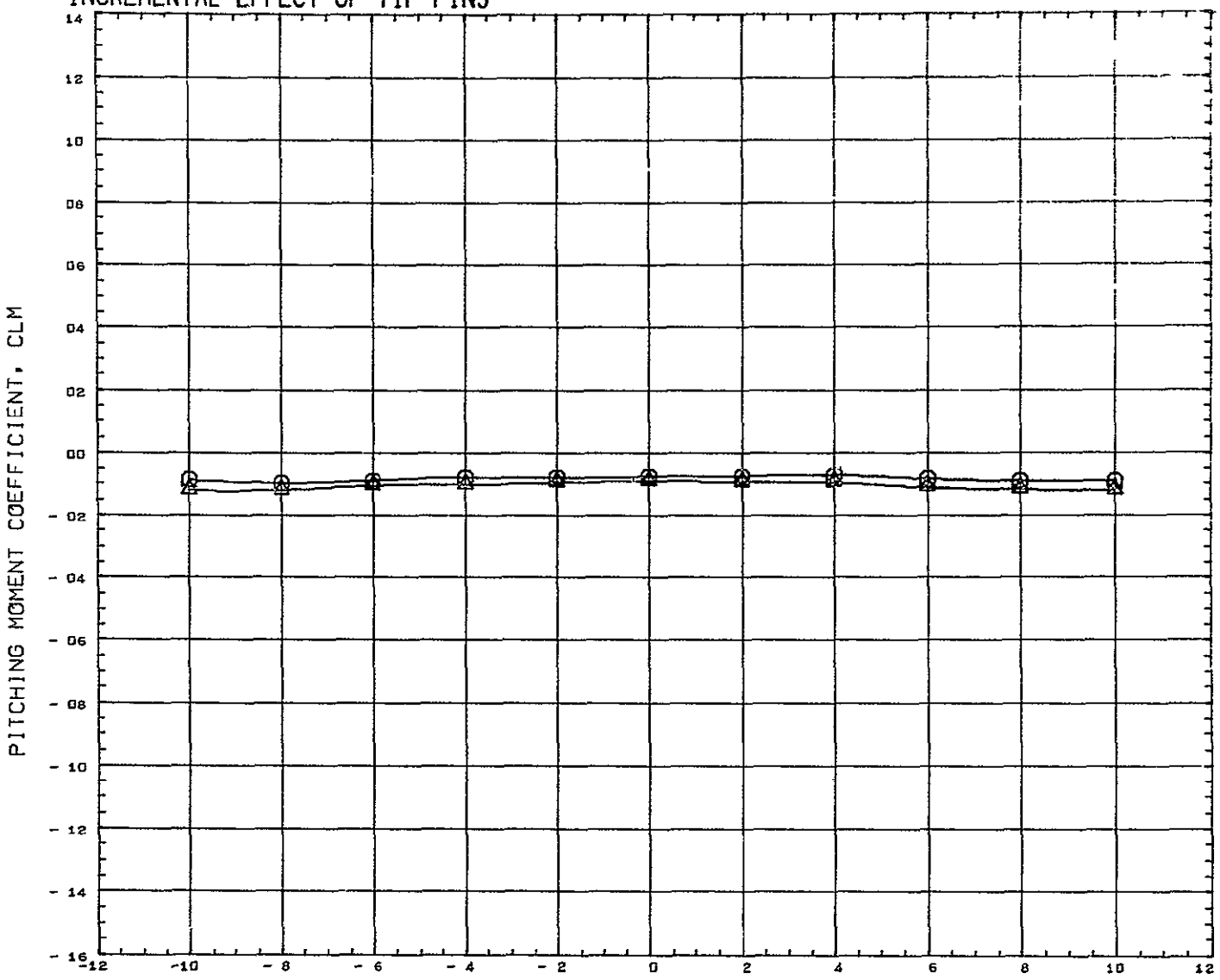


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	ELEVON	RUDDER
(NCO421)	○	MCAIR 249 (CCO104-CCO103) ALPHA =0	1 000	0 260	0 000	
(NCO422)	△	MCAIR 249 (CCO110-CCO103) ALPHA =0	1 000	0 260	0 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	4 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

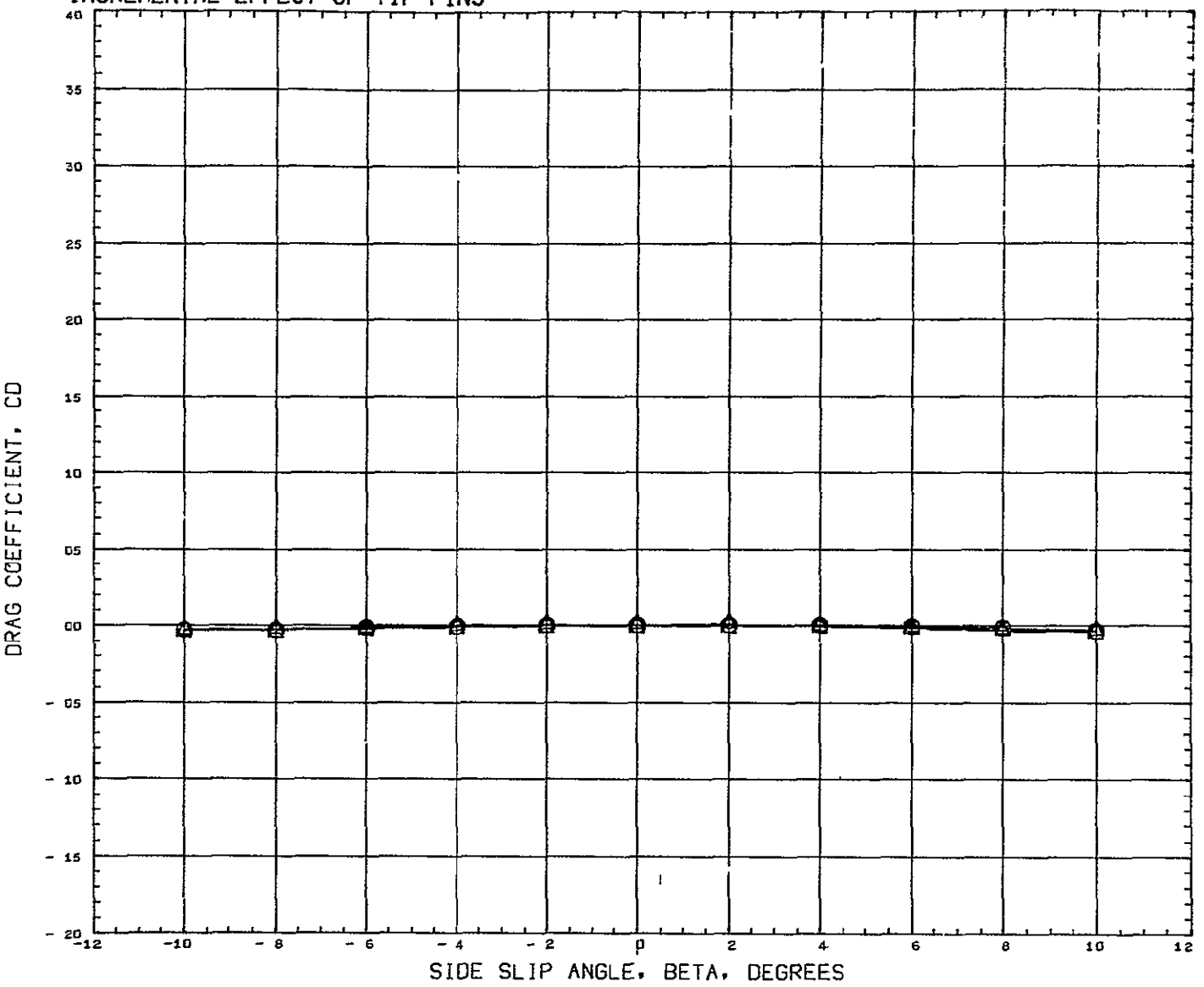


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO421)		MCAIR 249 (CCO104-CCO103) ALPHA =0	1 000	0 260	0 000	
(NCO422)		MCAIR 249 (CCO110-CCO103) ALPHA =0	1 000	0 260	0 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



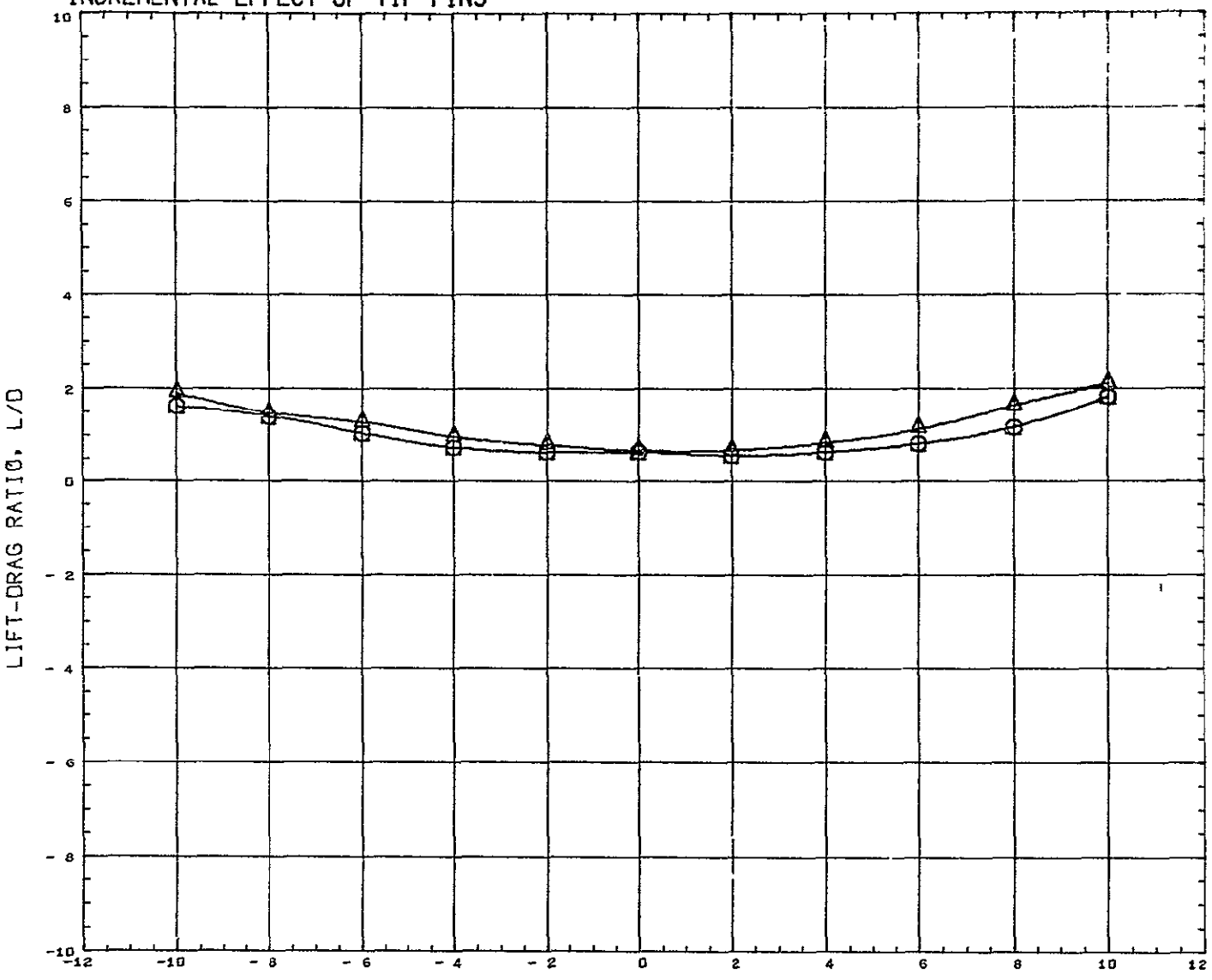
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0421)	○	MCAIR 249 (CC0104-CC0103) ALPHA =0
(NC0422)	△	MCAIR 249 (CC0110-CC0103) ALPHA =0

RFJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



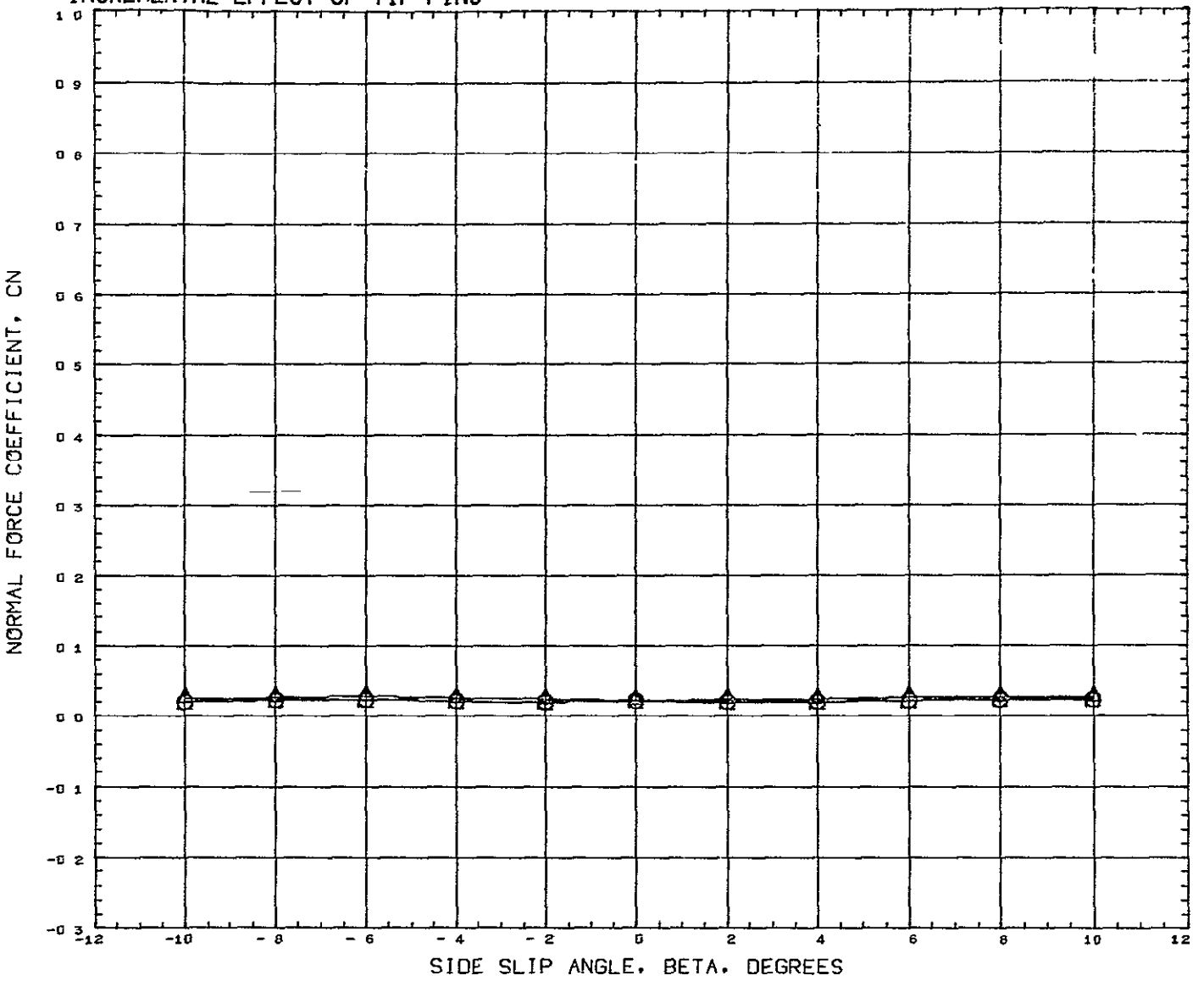
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO421)	○	MCAIR 249 (CCO104-CCO113) ALPHA =0
(NCO422)	△	MCAIR 249 (CCO110-CCO103) ALPHA =0

RPJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0.0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

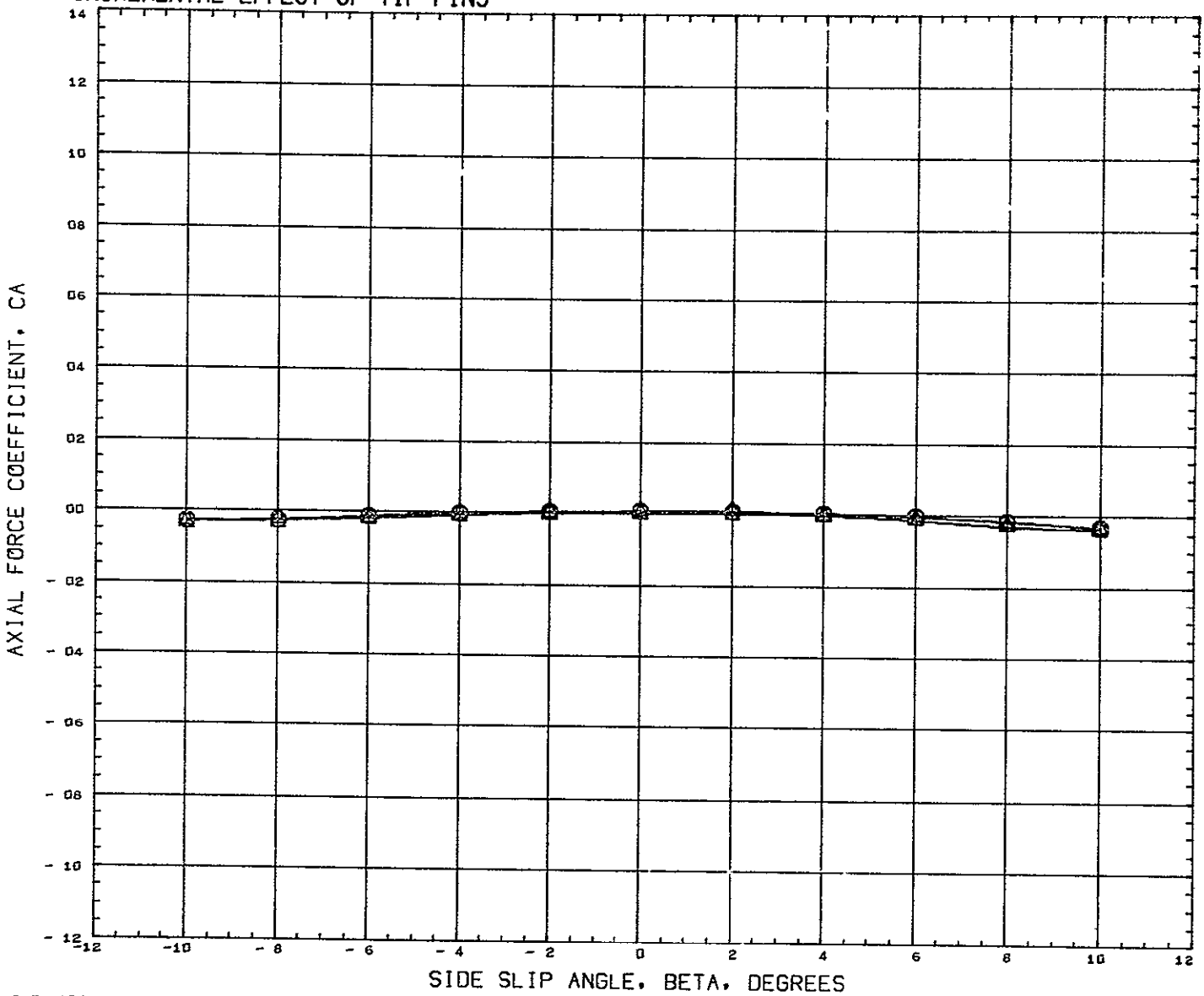


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0421)	○	MCAIR 249 (CC0104-CC0103) ALPHA =0	1 000	0 260	0 000	
(NC0422)	△	MCAIR 249 (CC0110-CC0103) ALPHA =0	1 000	0 260	0 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



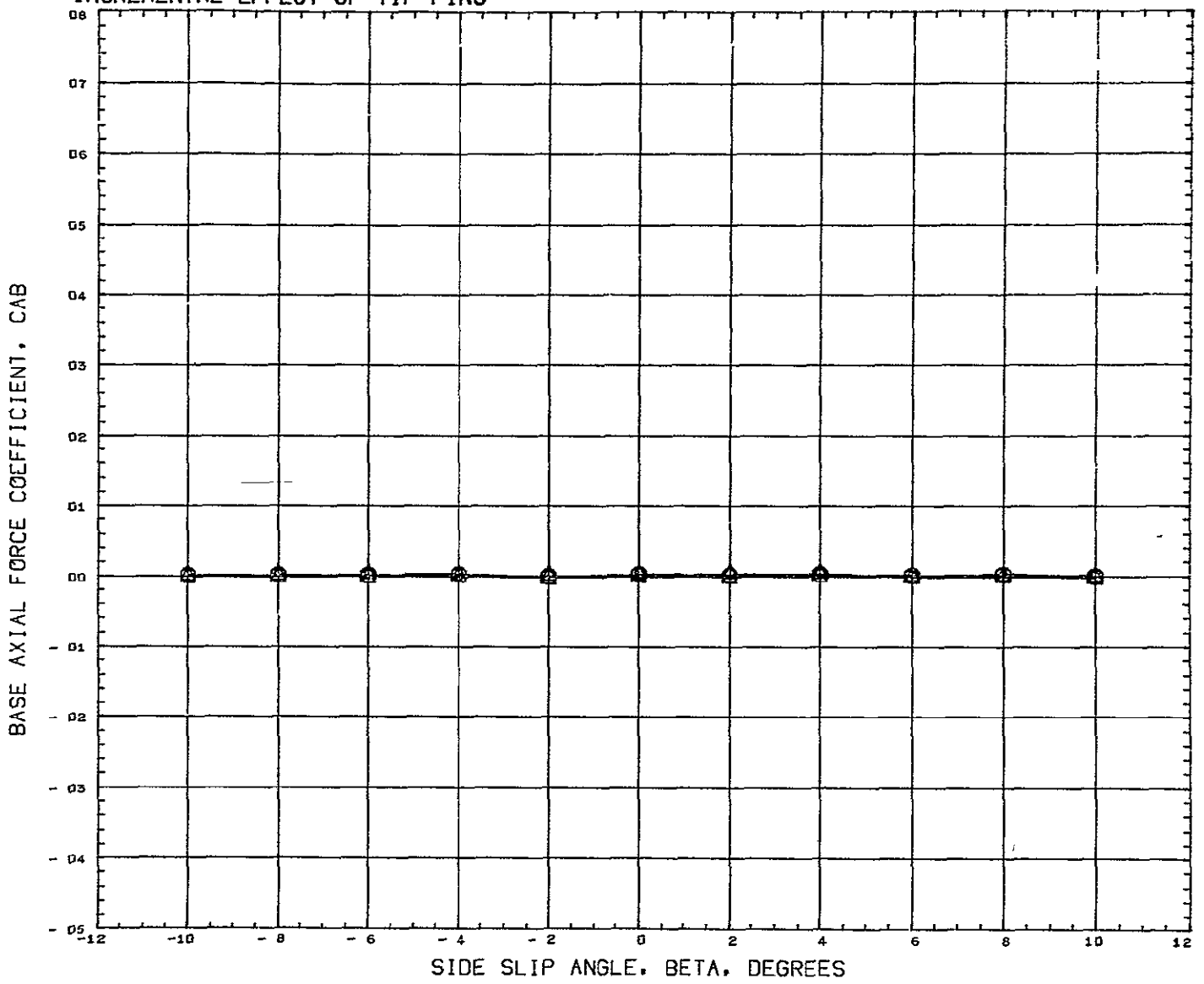
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0421)		HCAIR 249 (CCO104-CCO103) ALPHA =0
(NC0422)		HCAIR 249 (CCO110-CCO103) ALPHA =0

RFJTFO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 0 000

INCREMENTAL EFFECT OF TIP FINS



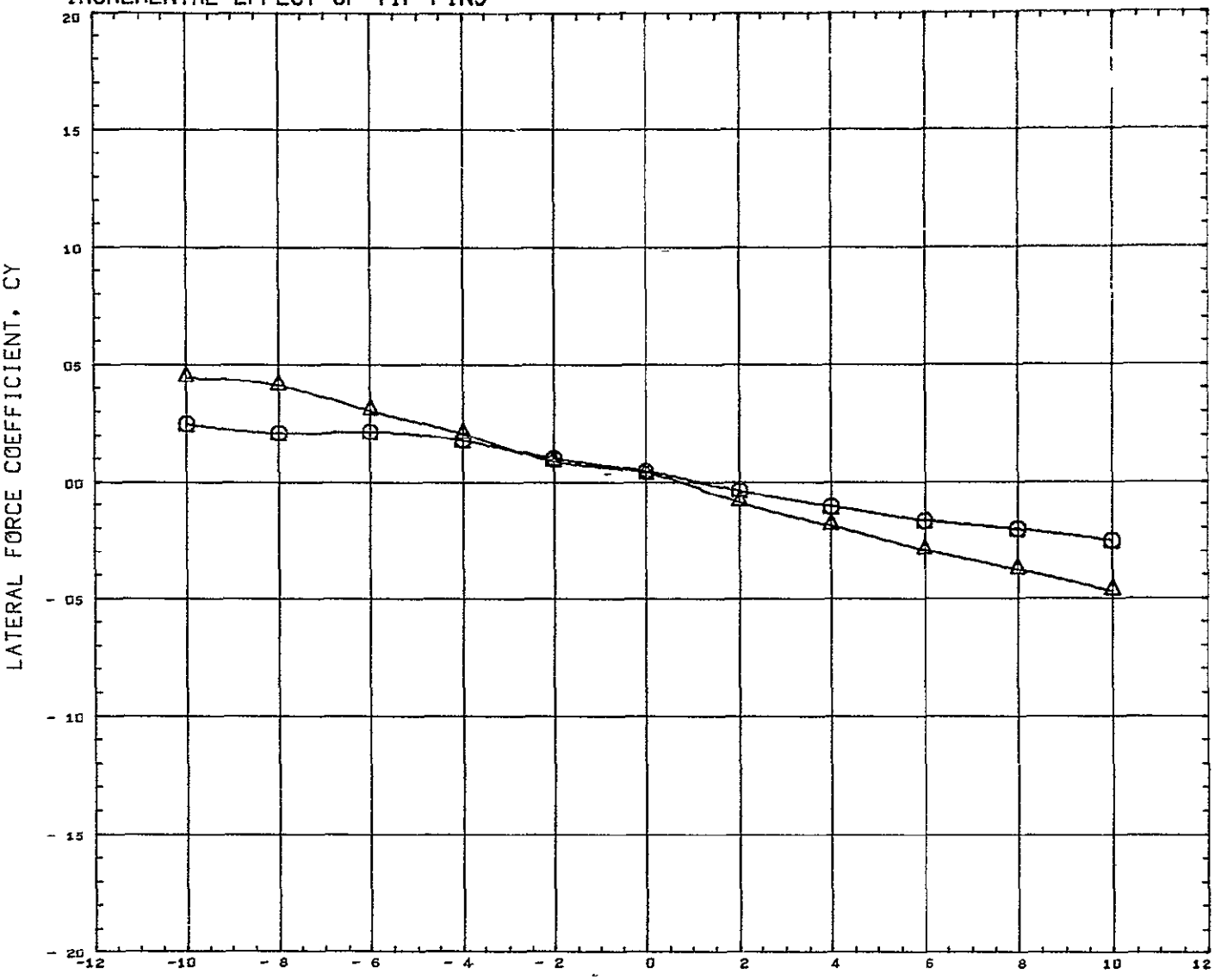
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	REFITO	MACH	ELEVON	RUDDER
(NCO421)		MCAIR 249 (CCO104-CCO103) ALPHA =0	1 000	0 260	0 000	
(NCO422)		MCAIR 249 (CCO110-CCO103) ALPHA =0	1 000	0 260	0 000	

ALPHA 0 000

REFERENCE INFORMATION

REFS	9 0001	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

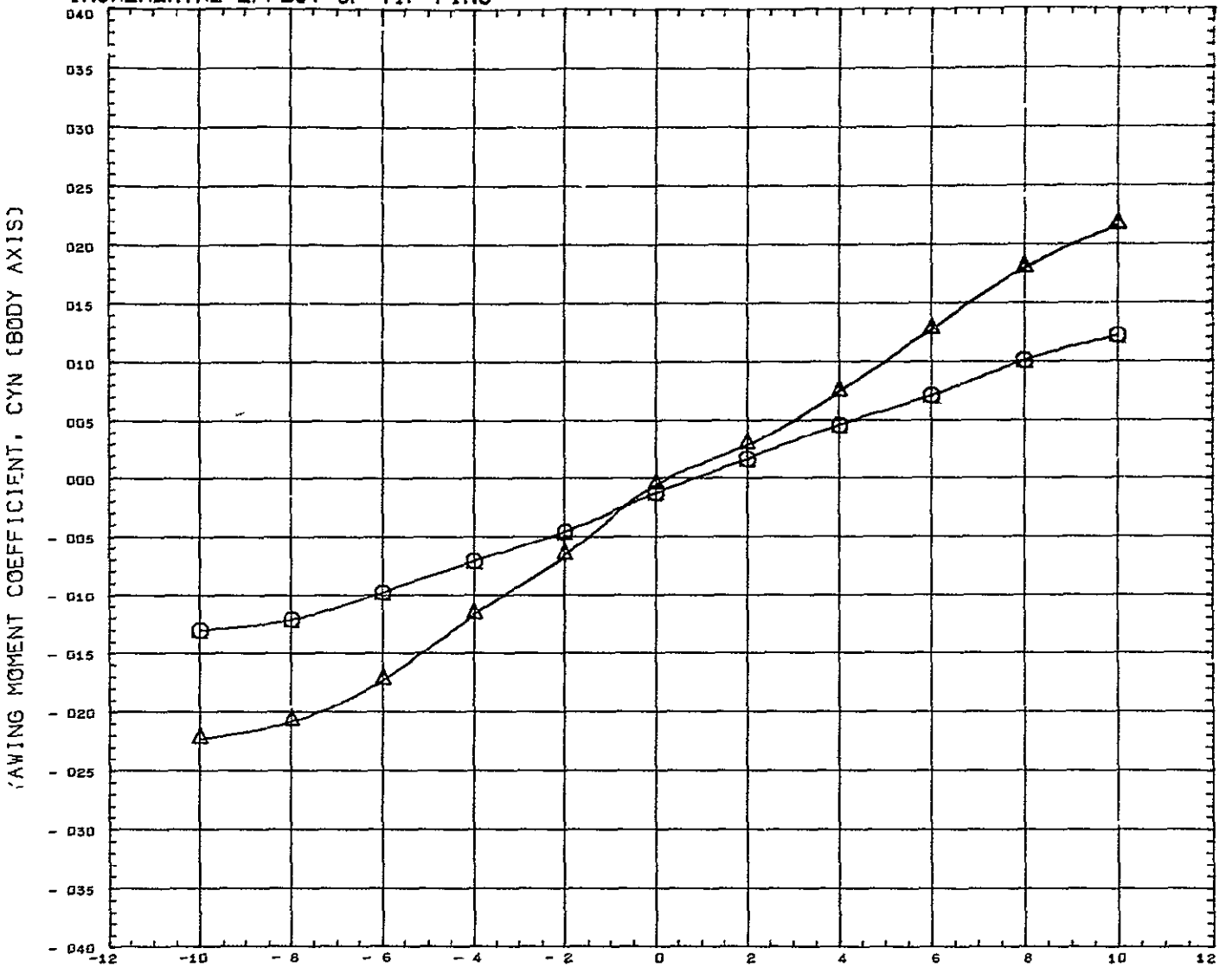


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0423)		MCAIR 249 (CC0104-CC0103) ALPHA =4	1 000	0 260	0 000	
(NC0424)		MCAIR 249 (CC0110-CC0103) ALPHA =4	1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 4 000

INCREMENTAL EFFECT OF TIP FINS

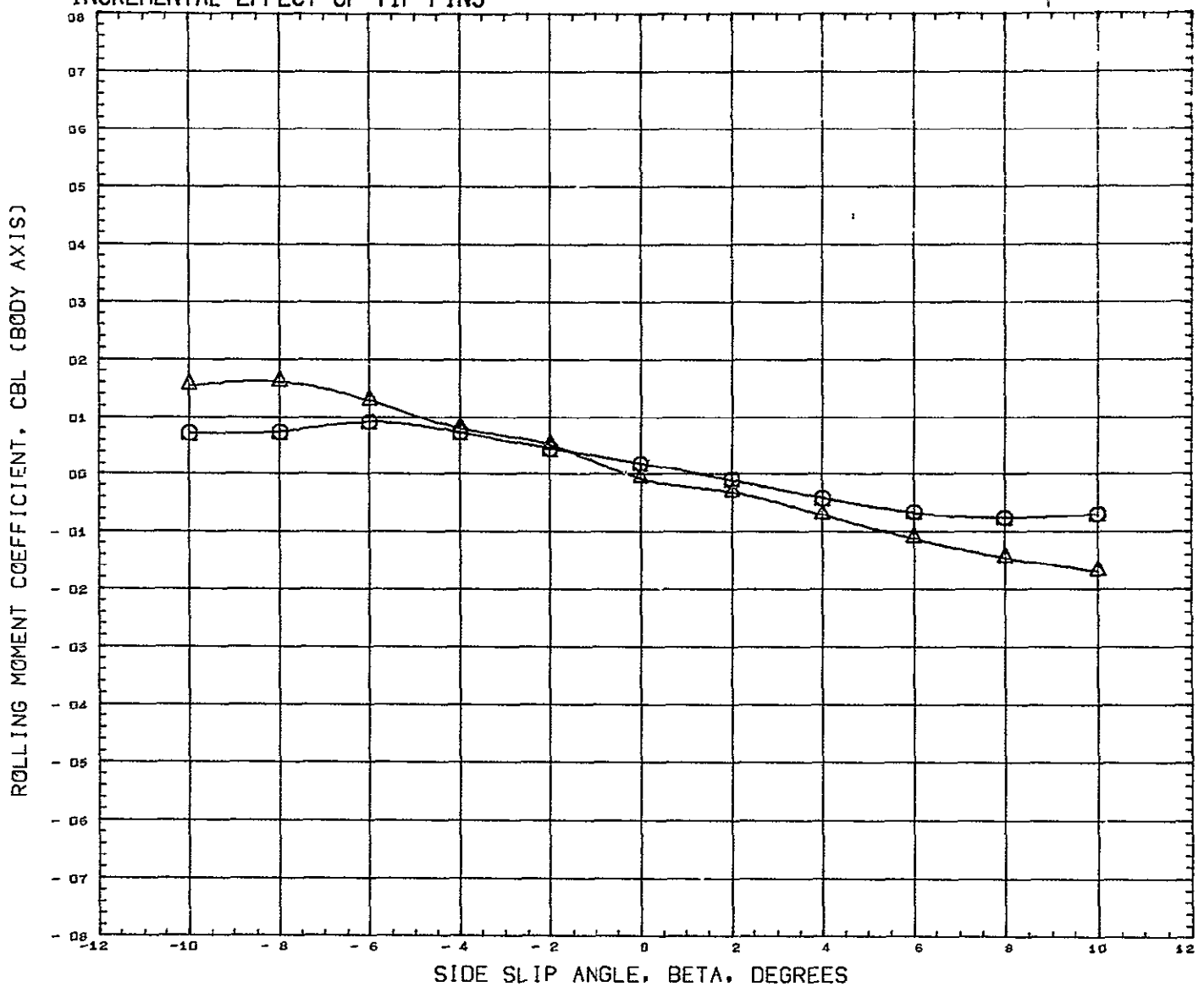


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0423)	○	MCAIR 249 (CC010-CC013) ALPHA =4	1 000	0 260	0 000	
(NC0424)	△	MCAIR 249 (CC011G-CC0103) ALPHA =4	1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 4 000

INCREMENTAL EFFECT OF TIP FINS

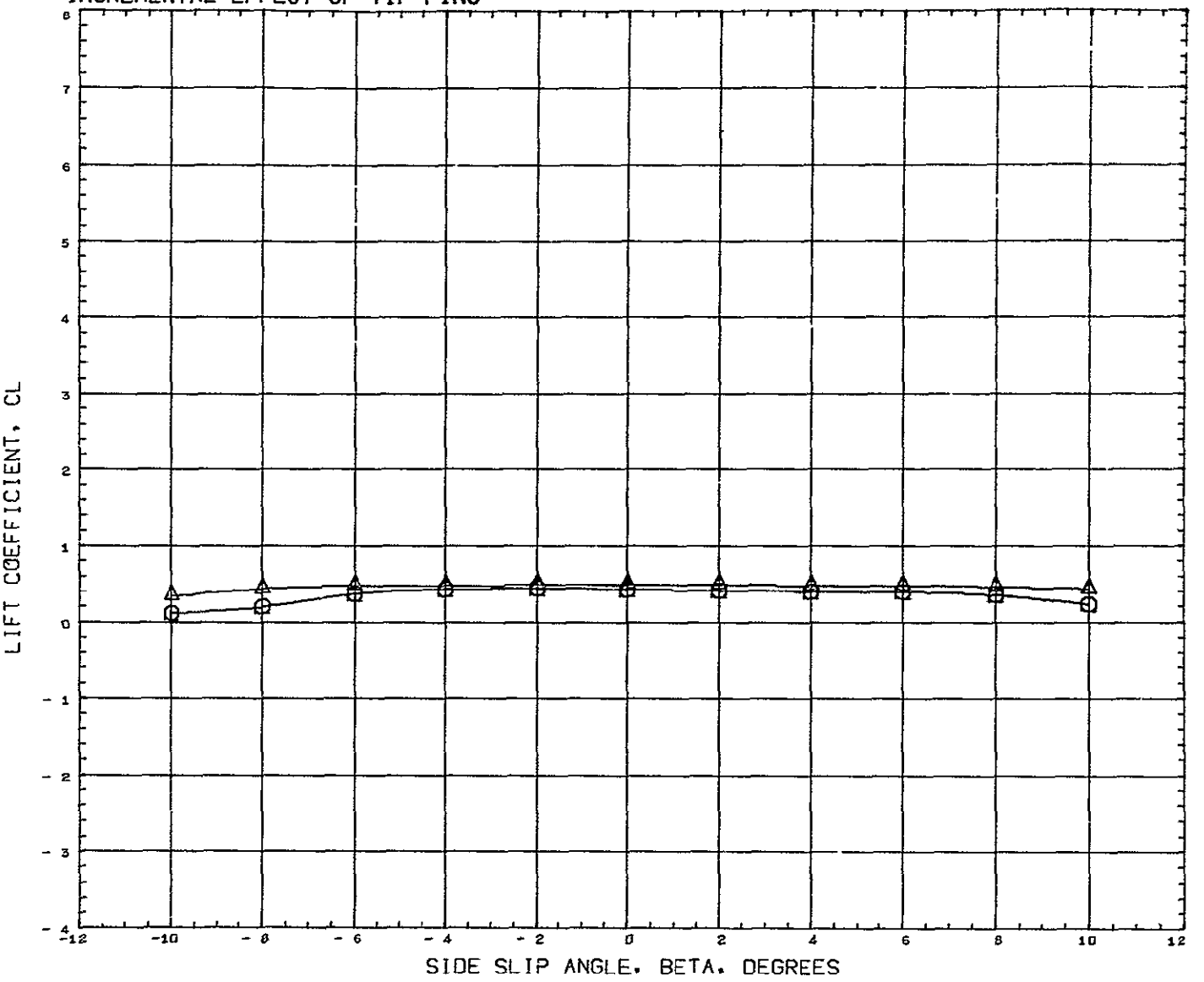


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTFO	MACH	ELEVON	RUDDER
(NCO423)	○	MCAIR 249 (CCO104-CCO103) ALPHA =4	1.000	0.260	0.000	
(NCO424)	△	MCAIR 249 (CCO110-CCO103) ALPHA =4	1.000	0.260	0.000	

ALPHA 4.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.1001	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

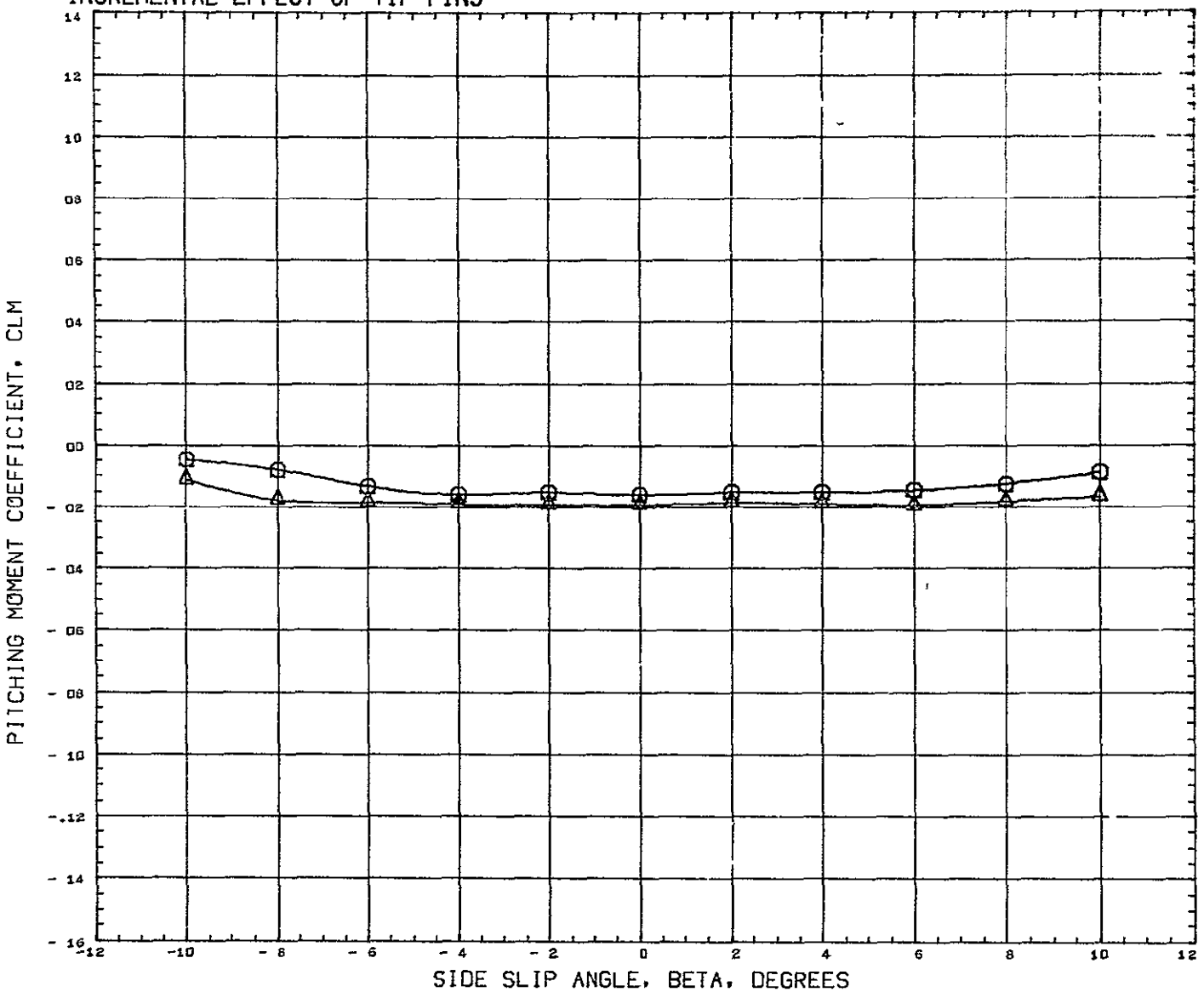


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0423)	○	MCAIR 249 (CCO104-CCO103) ALPHA =4	1 000	0 260	0 000	
(NC0424)	△	MCAIR 249 (CCO110-CCO103) ALPHA =4	1 000	0 260	0 000	

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



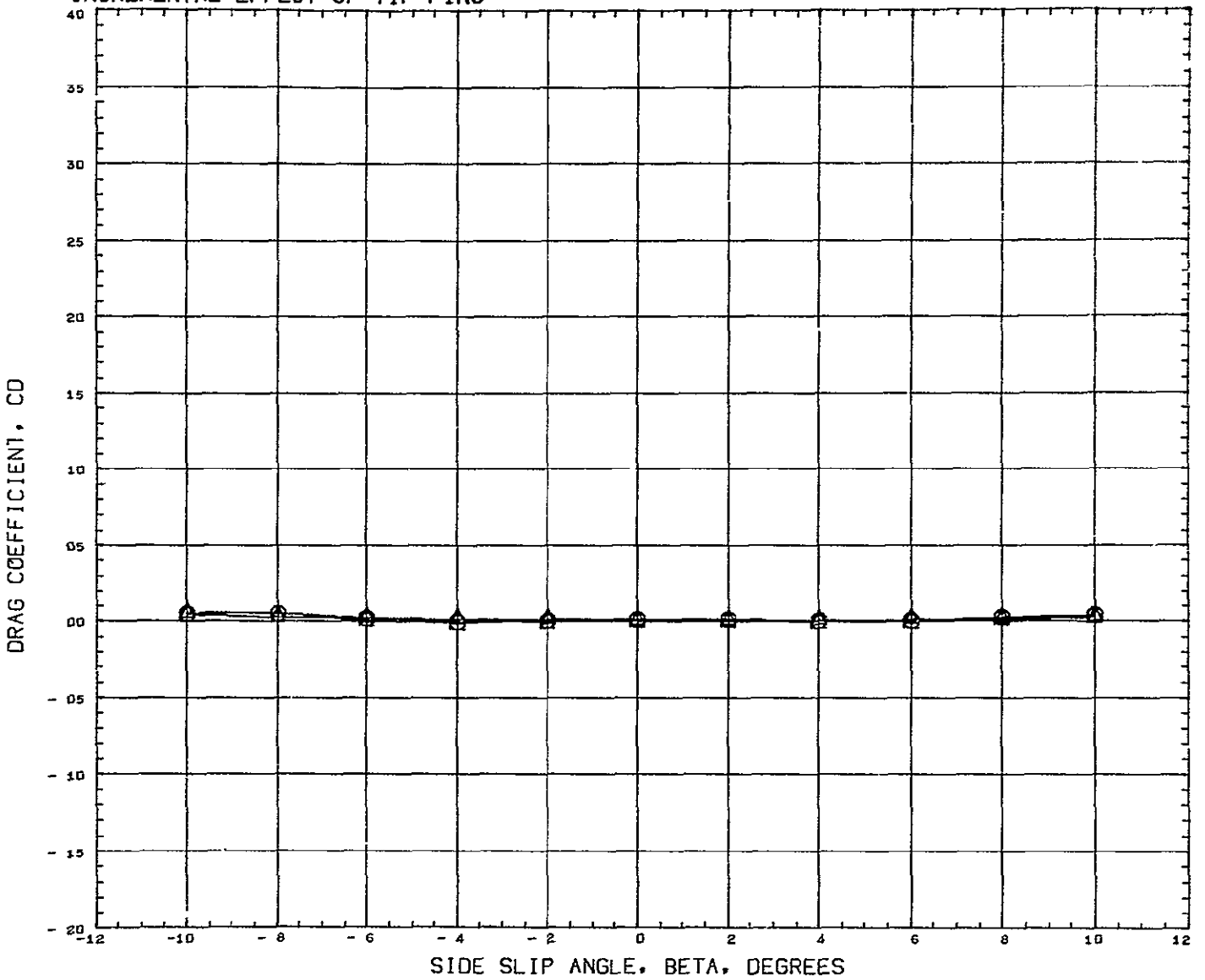
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO423)	○	MCAIR 249 (CCO104-CCO103) ALPHA =4
(NCO424)	△	MCAIR 249 (CCO110-CCO103) ALPHA =4

RFJTFO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT.
REFB	6 0000	FT
XMRP	6 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 4 000

INCREMENTAL EFFECT OF TIP FINS

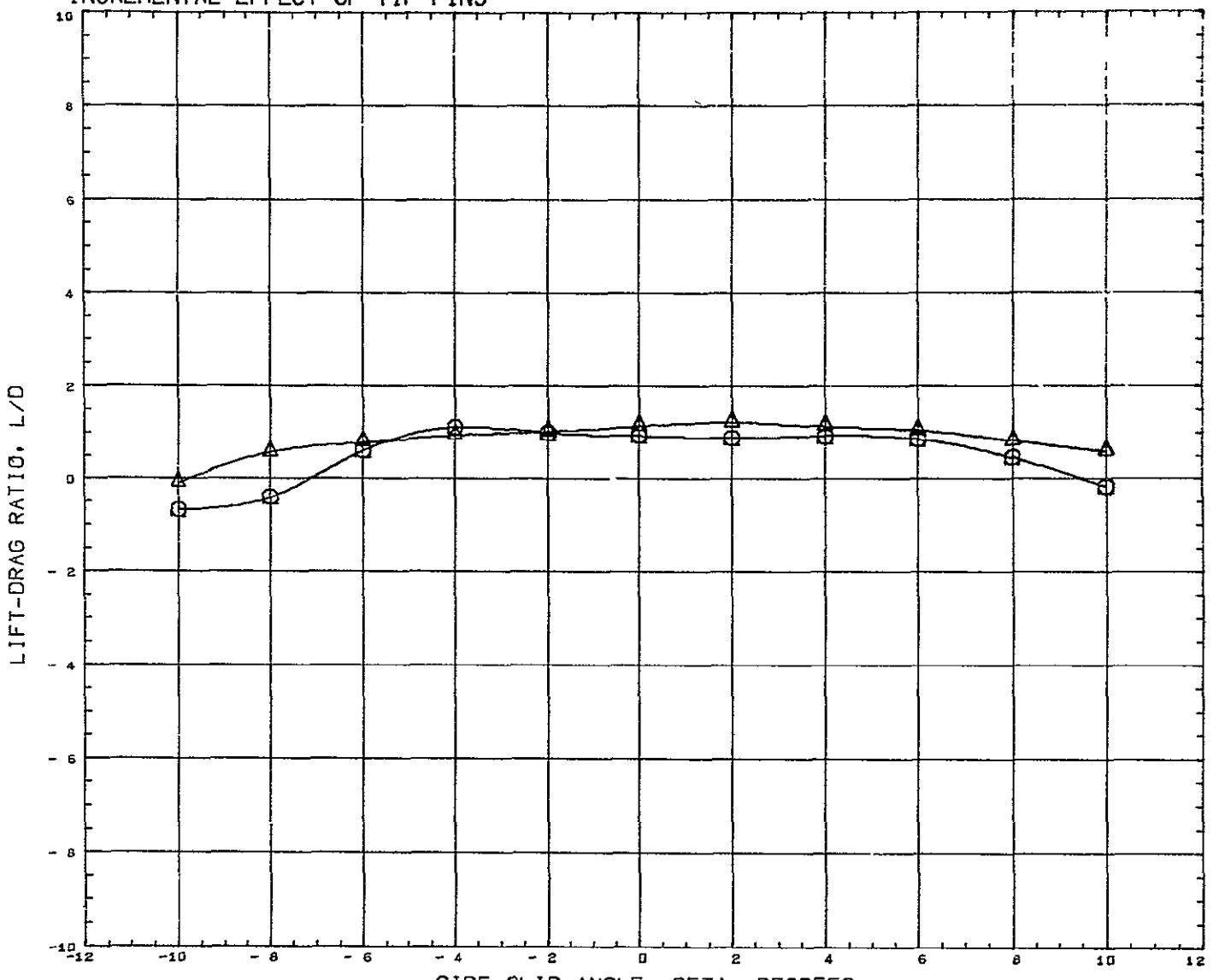


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0423)	Q	MCAIR 249 (CC0104-CC0103) ALPHA =4	1 000	0 260	0 000	
(NC0424)	Δ	MCAIR 249 (CC0110-CC0103) ALPHA =4	1 000	0 260	0 000	

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



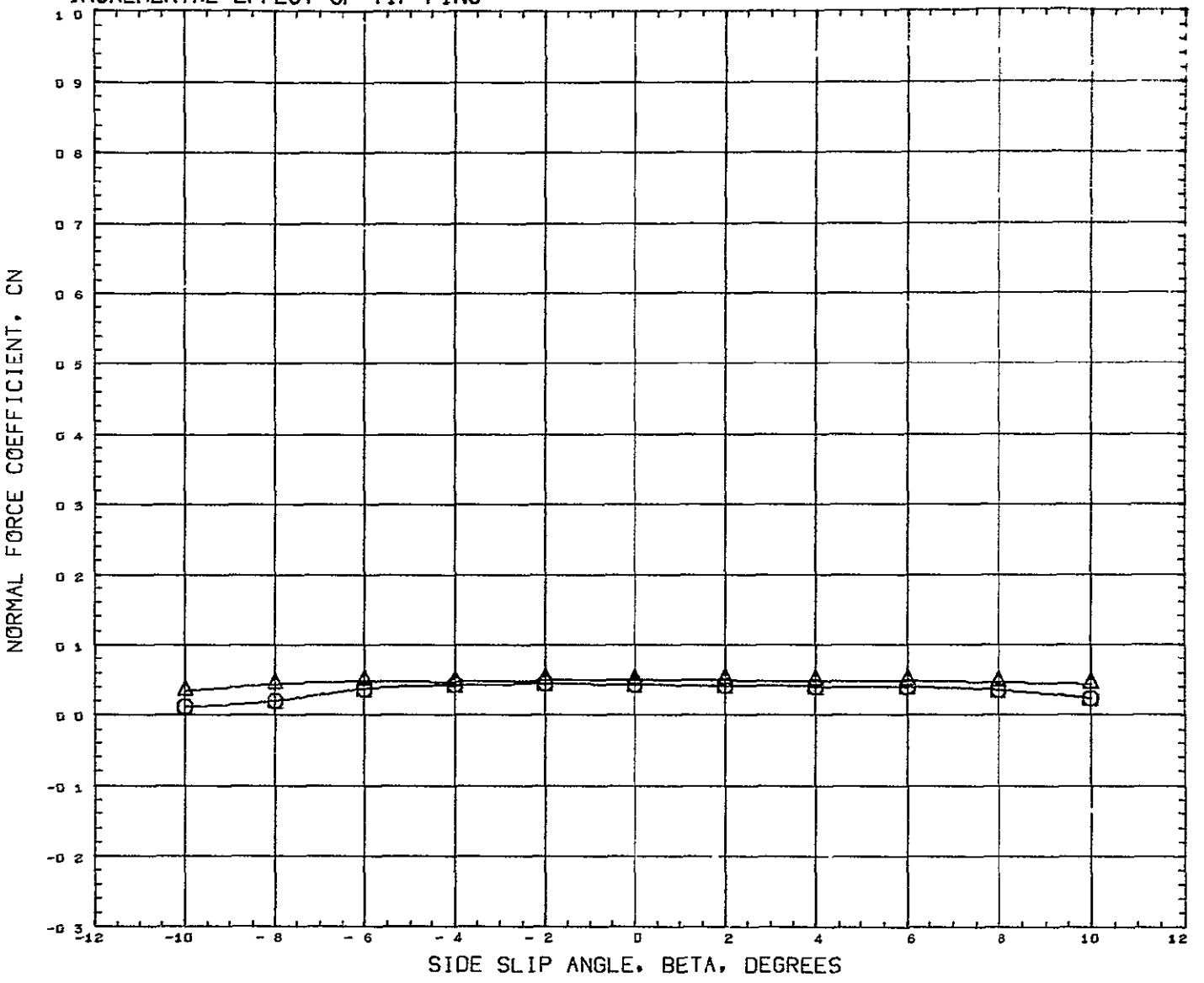
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0423)	Ω	MCAIR 249 (CC0104-CC0103) ALPHA =4
(NC0424)	Δ	MCAIR 249 (CC0110-CC0103) ALPHA =4

RFJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	6 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



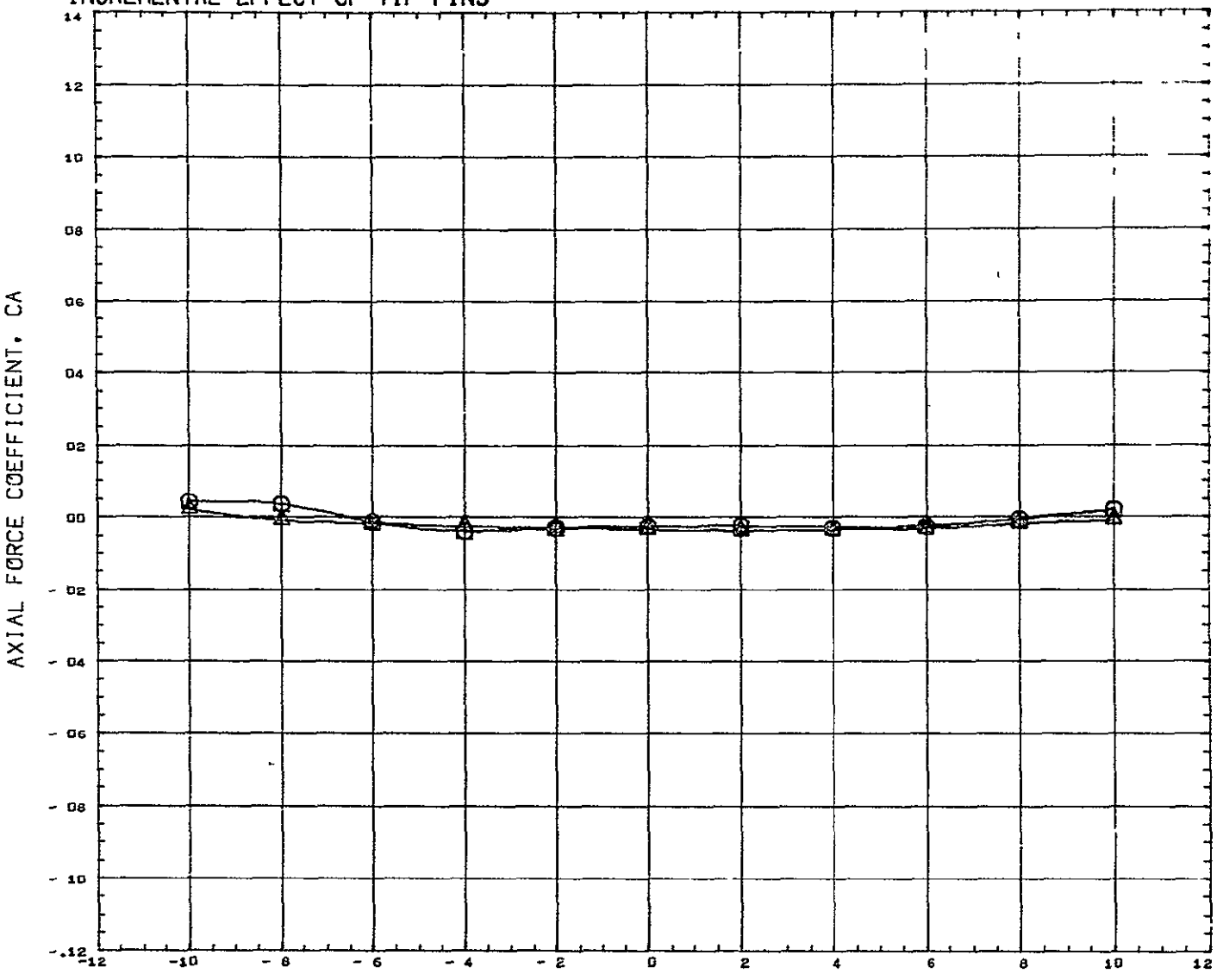
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO423)		MCAIR 249 (CCO104-CCO103) ALPHA =4
(NCO424)		MCAIR 249 (CCO110-CCO103) ALPHA =4

RFJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0100	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 4 000

INCREMENTAL EFFECT OF TIP FINS



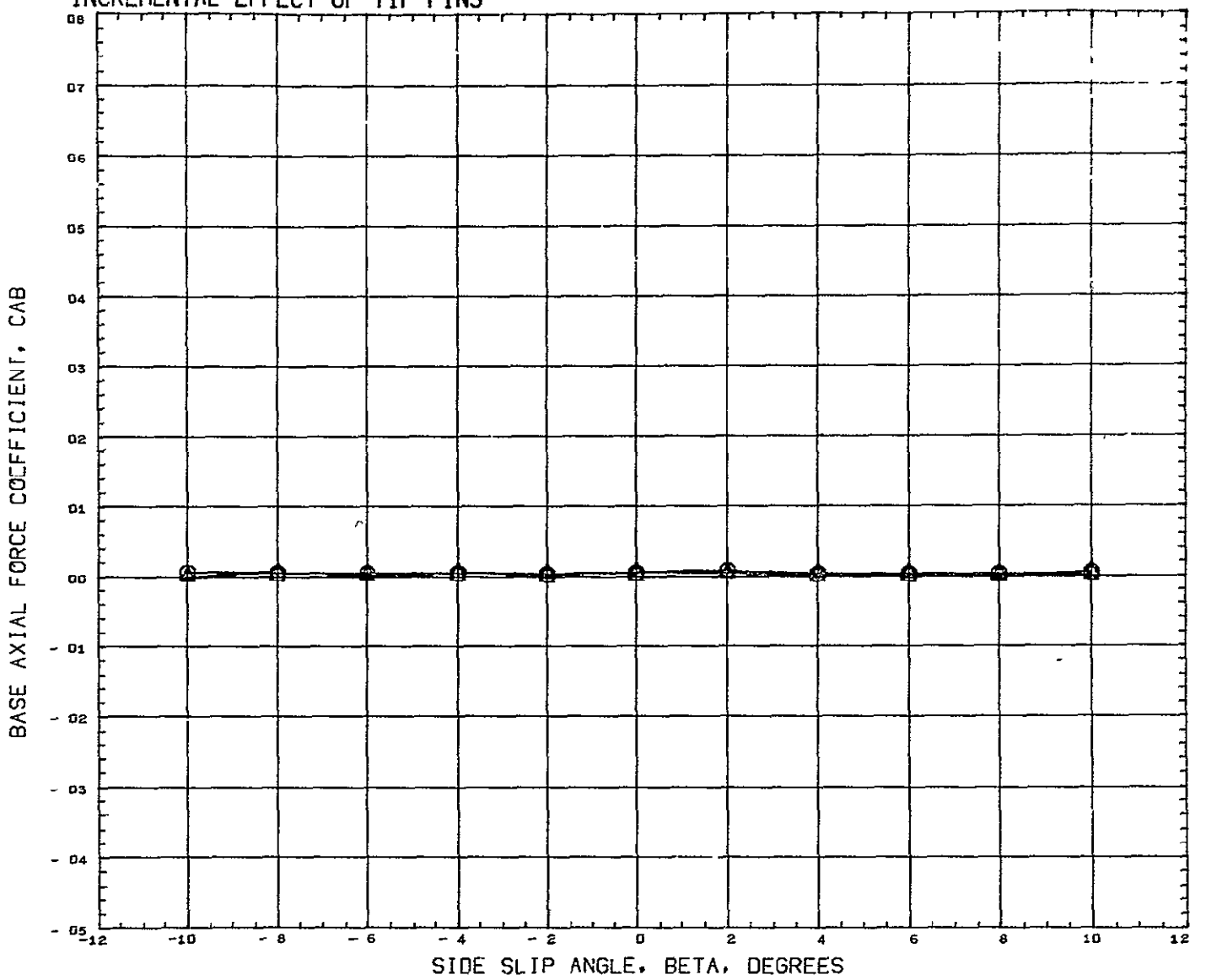
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO423)		MCAIR 249 (CCO104-CCO103) ALPHA =4	1 000	0 260	0 000	
(NCO424)		MCAIR 249 (CCO110-CCO103) ALPHA =4	1 000	0 260	0 000	

ALPHA 4 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

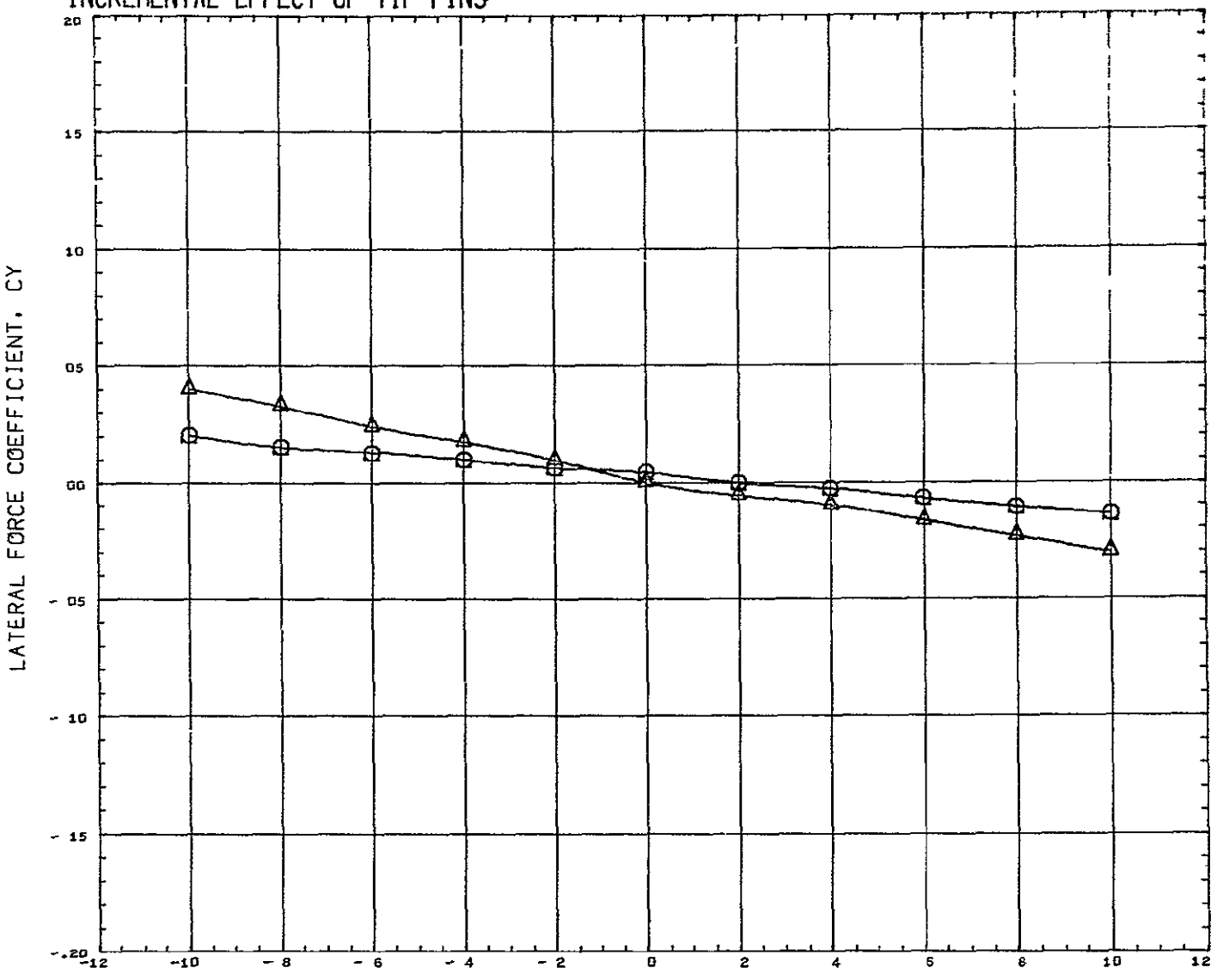


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	ELEVON	RUDDER
(NCO423)	○	MCAIR 249 (CCO104-CCO103) ALPHA =4	1.000	0.260	0.500	
(NCO424)	△	MCAIR 249 (CCO110-CCO103) ALPHA =4	1.000	0.260	0.000	

ALPHA 4.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	5.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

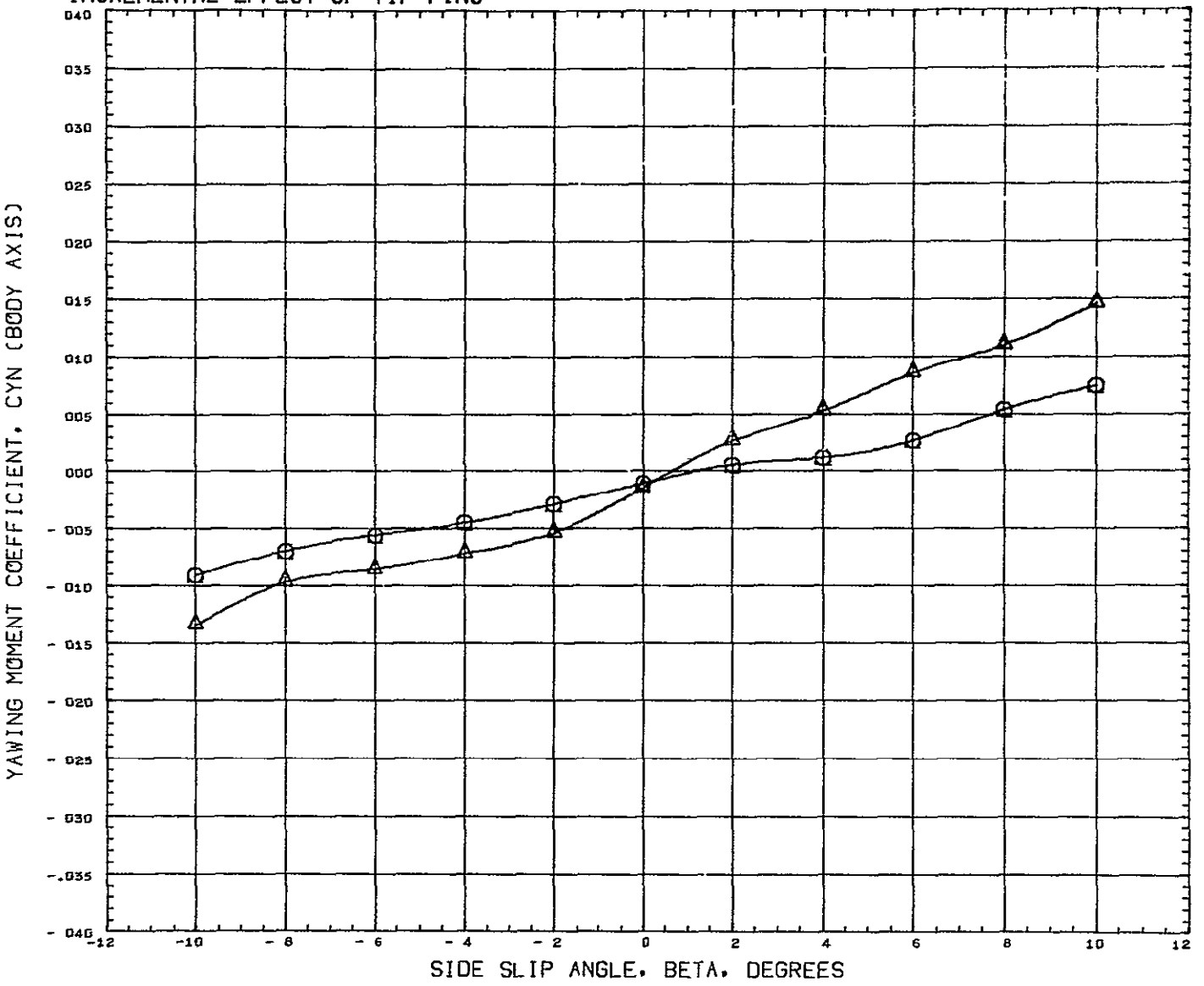


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0426)	○	HCAIR 249 (CCC104-CCO103) ALPHA =8	1 000	0 260	0 000	
(NC0427)	△	HCAIR 249 (CCO110-CCO103) ALPHA =8	1 000	0 260	0 000	

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 00[illegible]	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



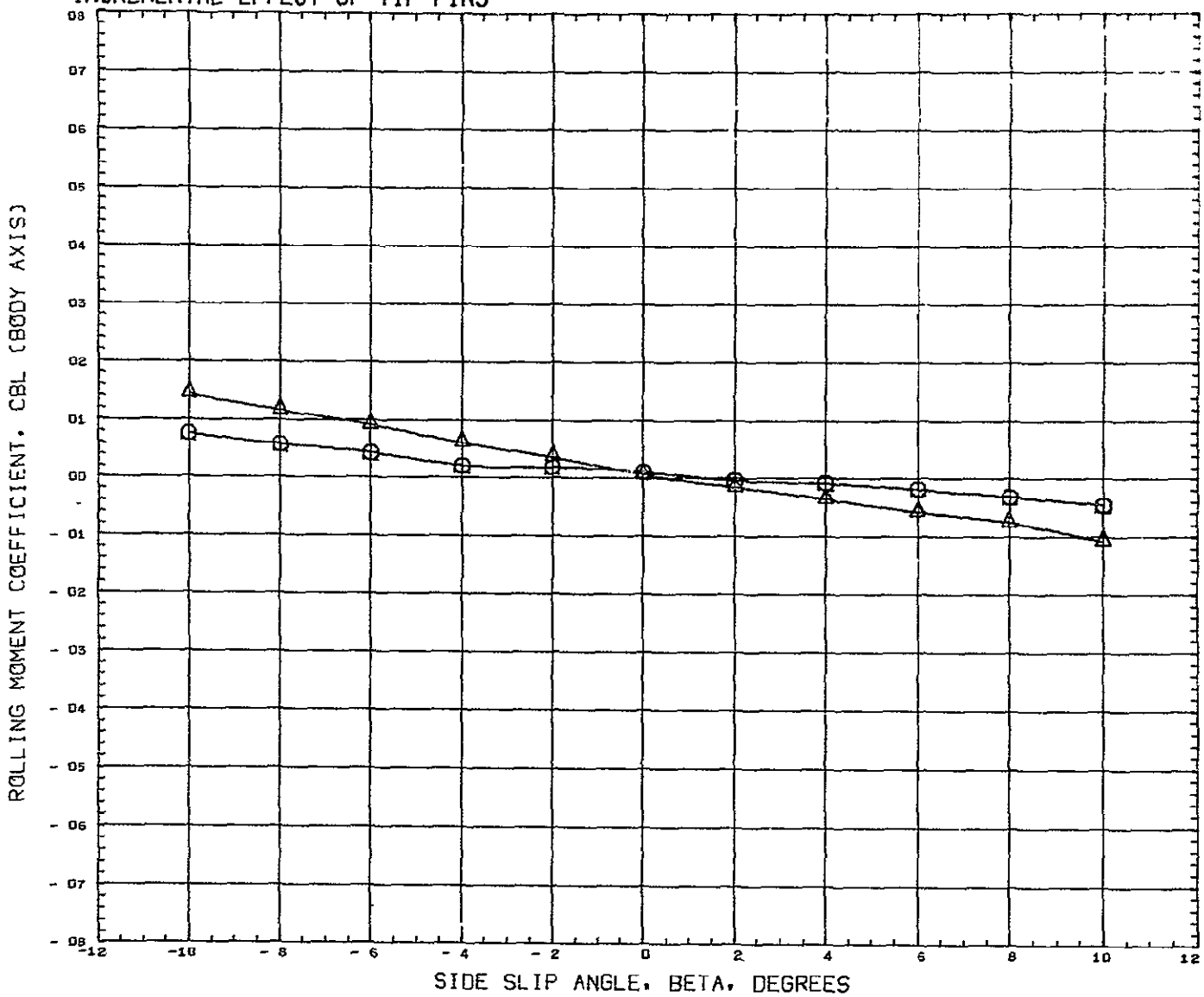
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0426)	Ω	MCAIR 249 (CCO104-CCO103) ALPHA =8
(NC0427)	Δ	MCAIR 249 (CCO110-CCO103) ALPHA =8

RFJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 5000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 000

INCREMENTAL EFFECT OF TIP FINS



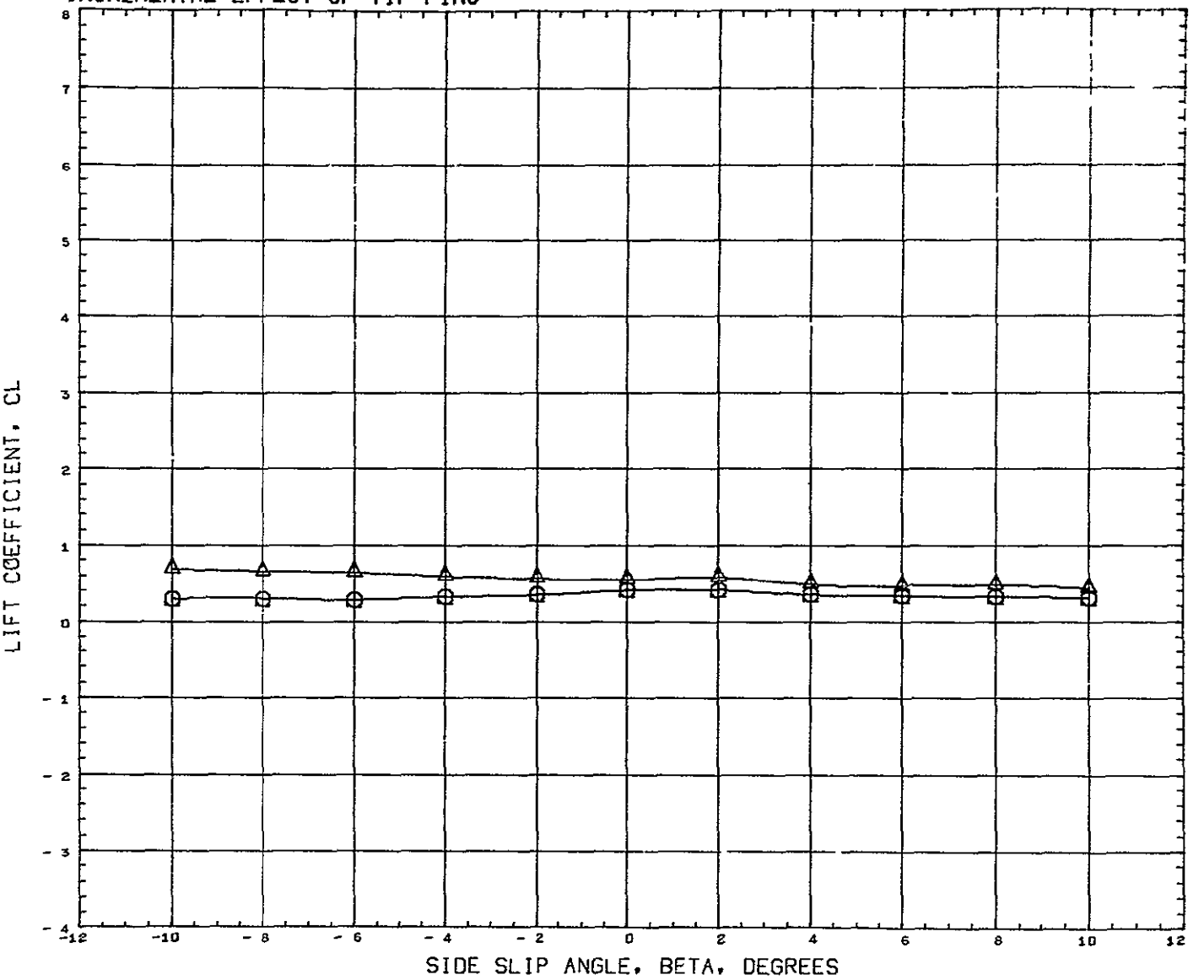
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0426)	○	HCAIR 249 (CC0104-CC0103) ALPHA =8
(NC0427)	△	HCAIR 249 (CC0110-CC0103) ALPHA =8

RPJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0001	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 000

INCREMENTAL EFFECT OF TIP FINS

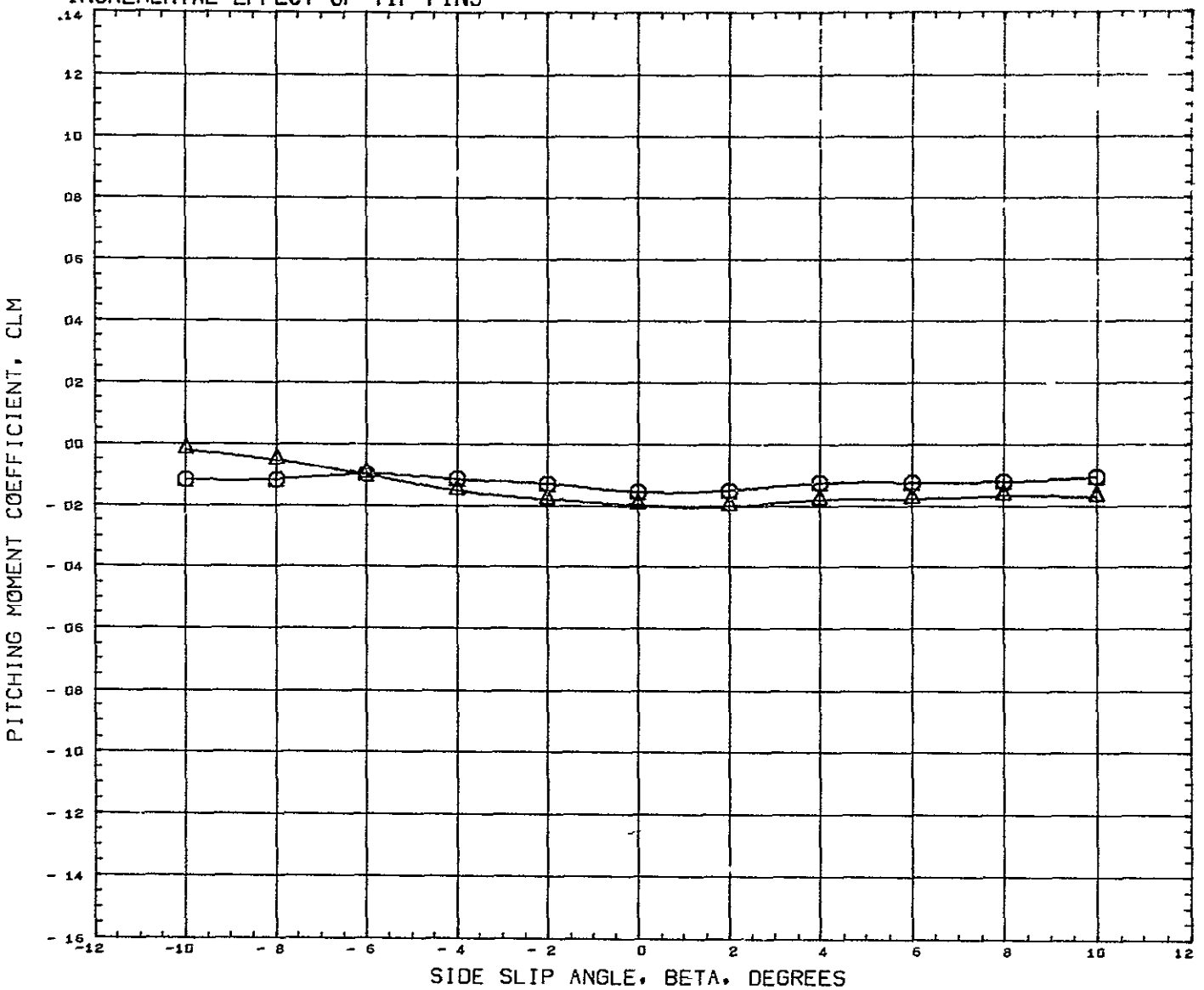


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFLTPO	MACH	ELEVON	RUDDER
(NC0426)		MCAIR 249 (CC0104-CC0103) ALPHA =8	1 000	0 260	0 000	
(NC0427)		MCAIR 249 (CC0110-CC0103) ALPHA =8	1 000	0 260	0 000	

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



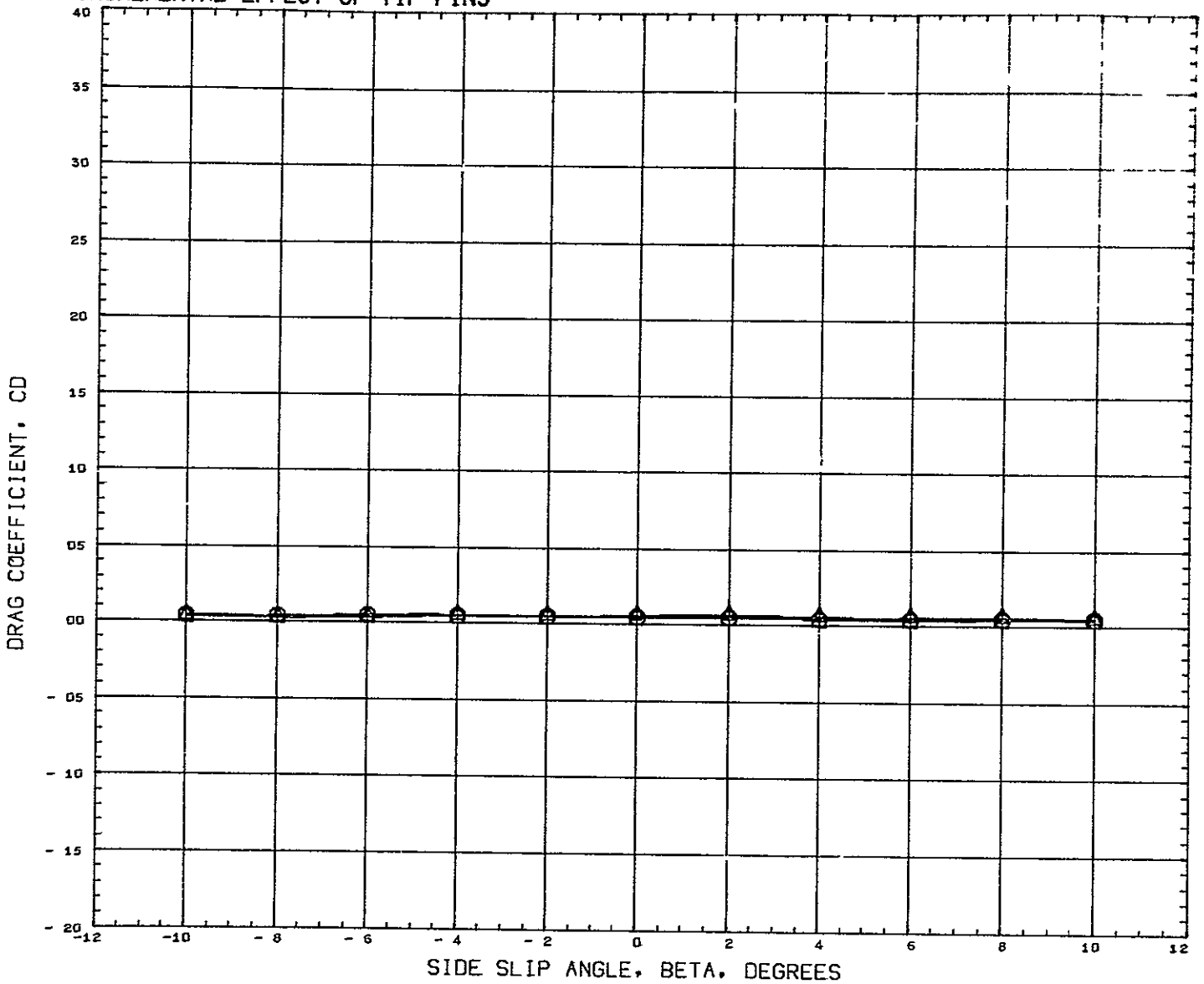
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0426)	○	MCAIR 249 (CC0104-CC0103) ALPHA =8
(NC0427)	△	MCAIR 249 (CC0110-CC0103) ALPHA =8

RPJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 0 000

INCREMENTAL EFFECT OF TIP FINS



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO426)	○	MCAIR 249 (CCO104-CCO103) ALPHA =8
(NCO427)	△	MCAIR 249 (CCO110-CCO103) ALPHA =8

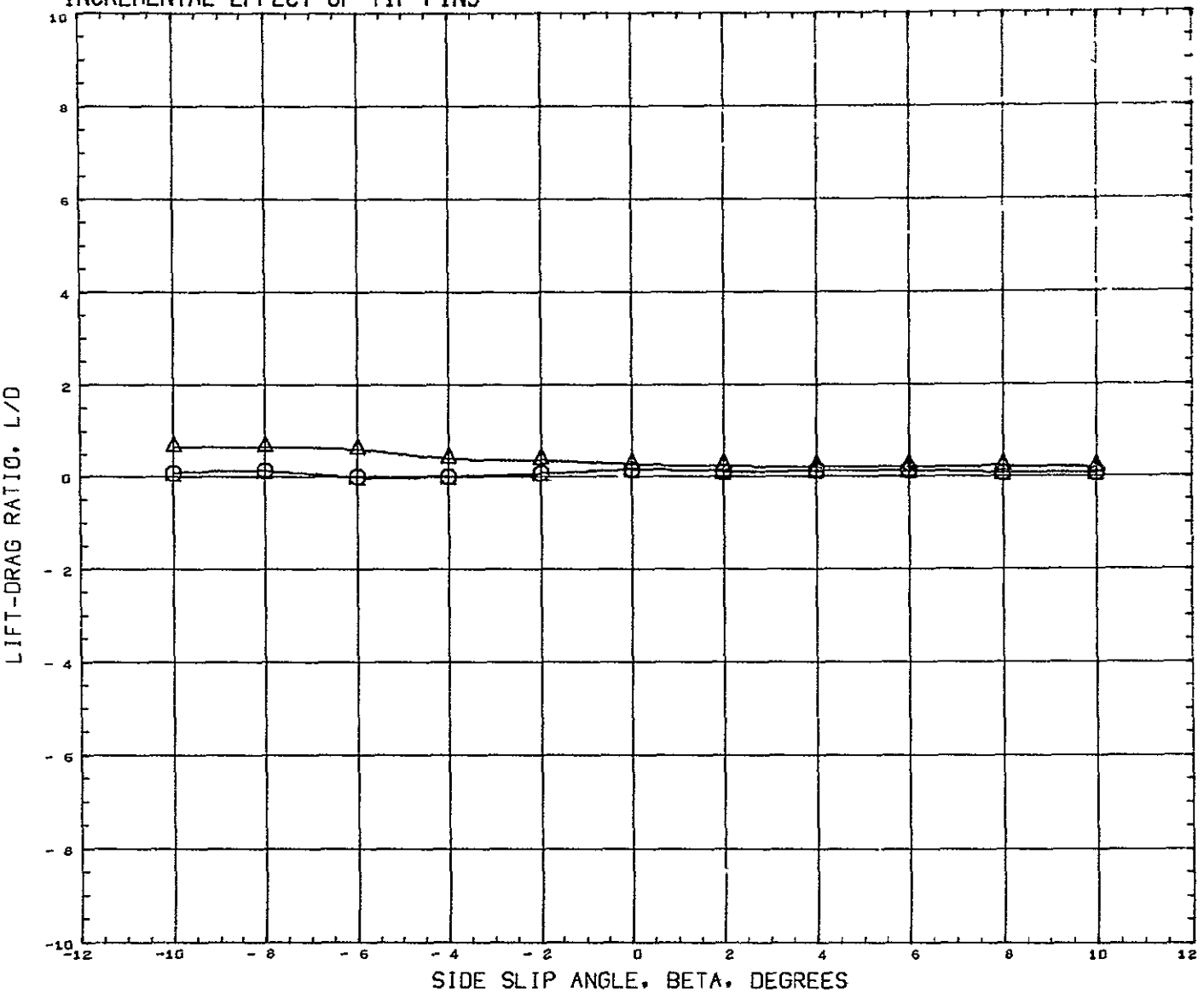
RPJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

ALPHA 6 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	F1
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

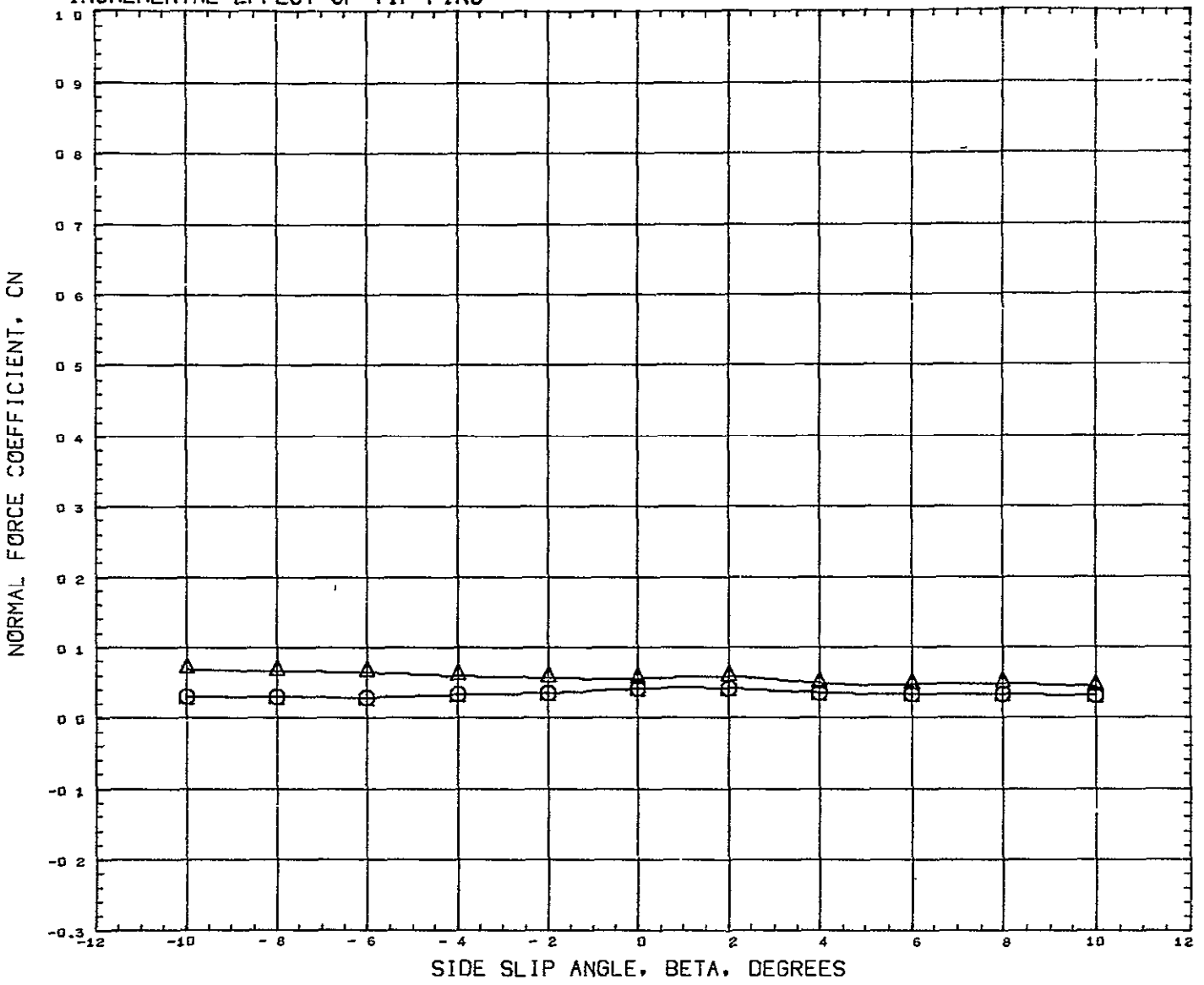


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	ELEVON	RUDDER
(NC0426)	○	MCAIR 249 (CC0104-CC0103) ALPHA =8	1 000	0 260	0 000	
(NC0427)	△	MCAIR 249 (CC0108-CC0103) ALPHA =8	1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 000

INCREMENTAL EFFECT OF TIP FINS

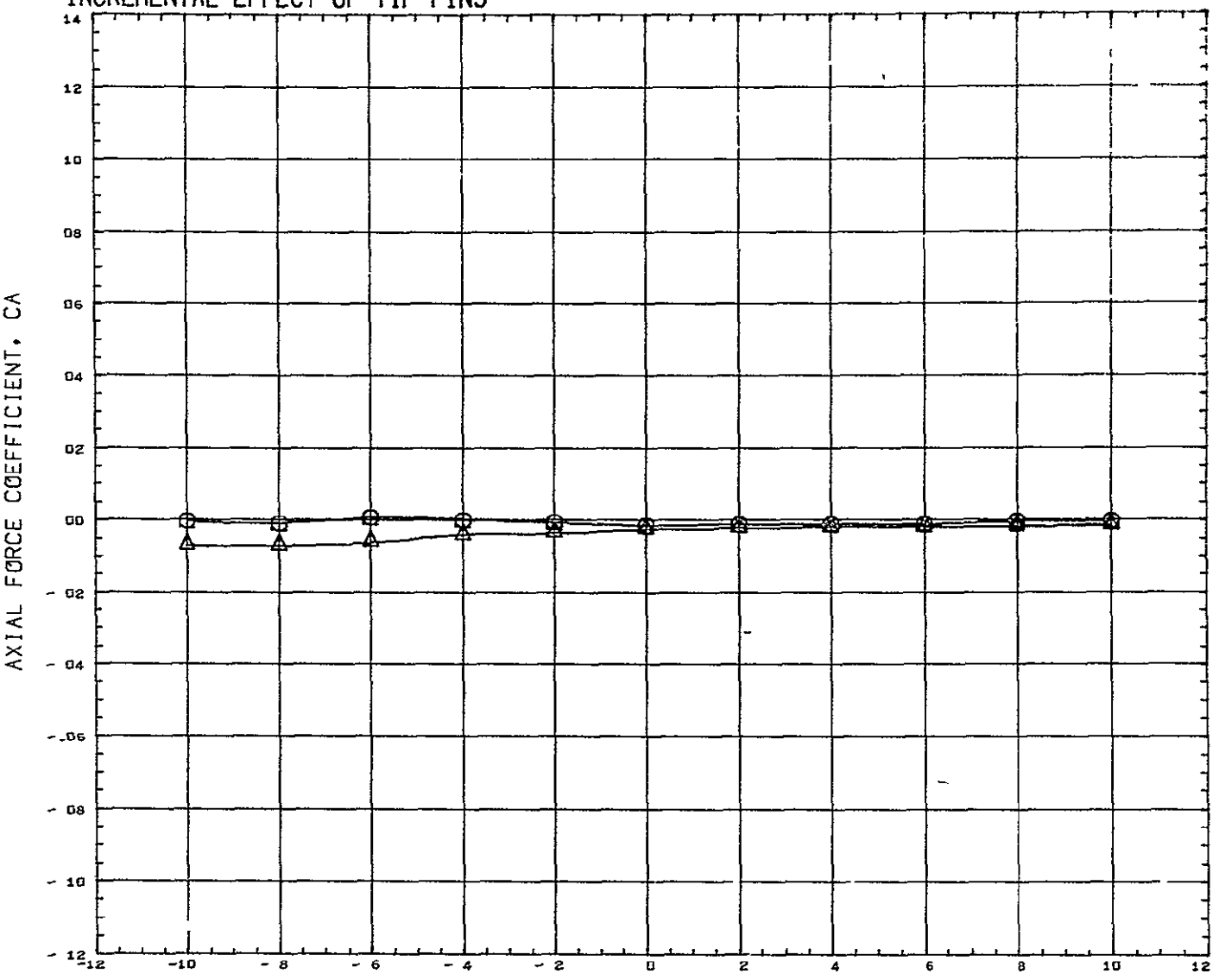


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0426)	○	MCAIR 249 (CC0104-CC0103) ALPHA =8	1.000	0.260	0.000	
(NC0427)	△	MCAIR 249 (CC0115-CC0103) ALPHA =8	1.000	0.260	0.000	

ALPHA 8.000

REFERENCE INFORMATION		
REFS	9.0001	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



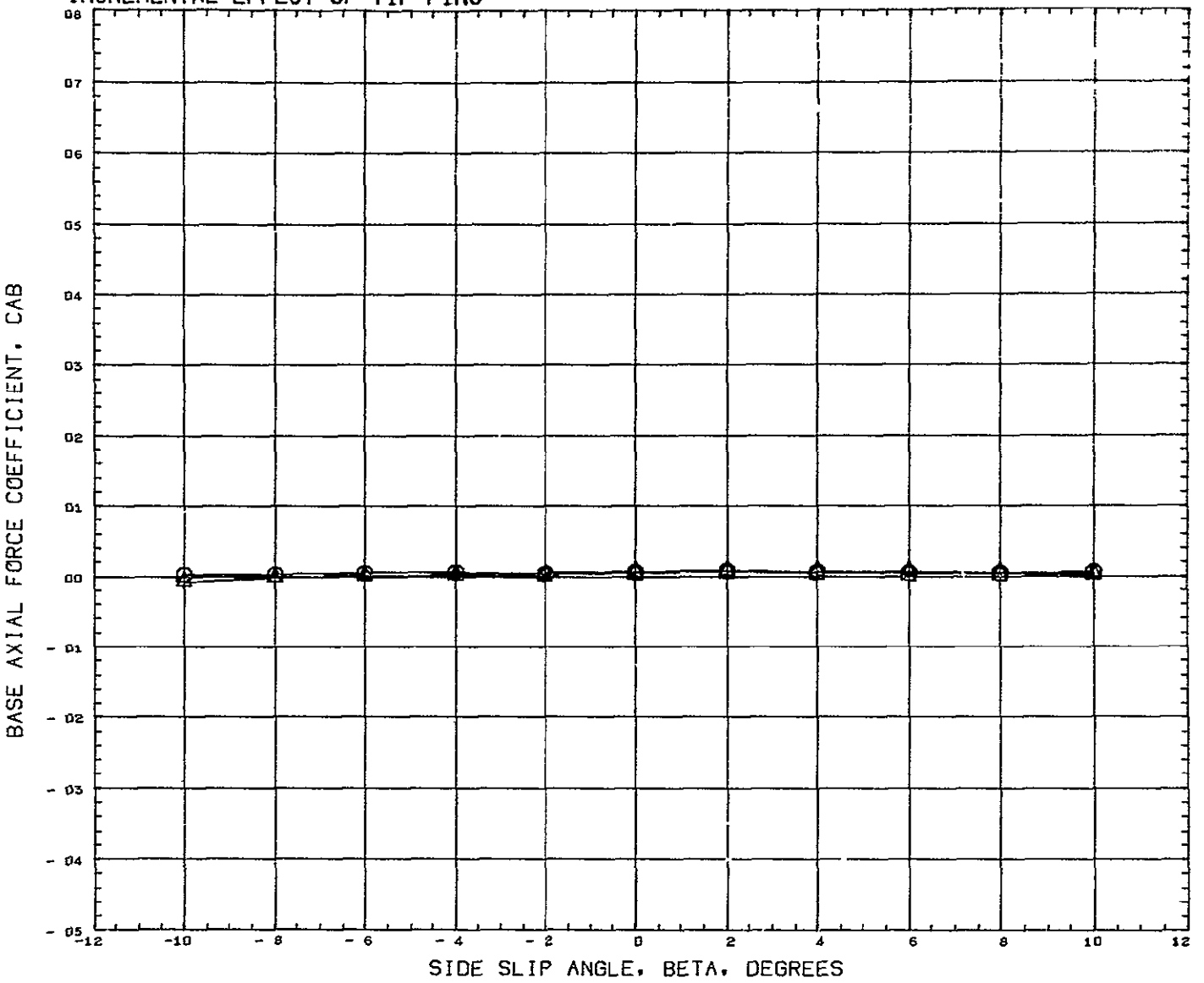
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0426)		MCAIR 249 (CC0104-CC0103) ALPHA =8
(NC0427)		MCAIR 249 (CC0110-CC0103) ALPHA =8

RFJTFO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 3 000

INCREMENTAL EFFECT OF TIP FINS

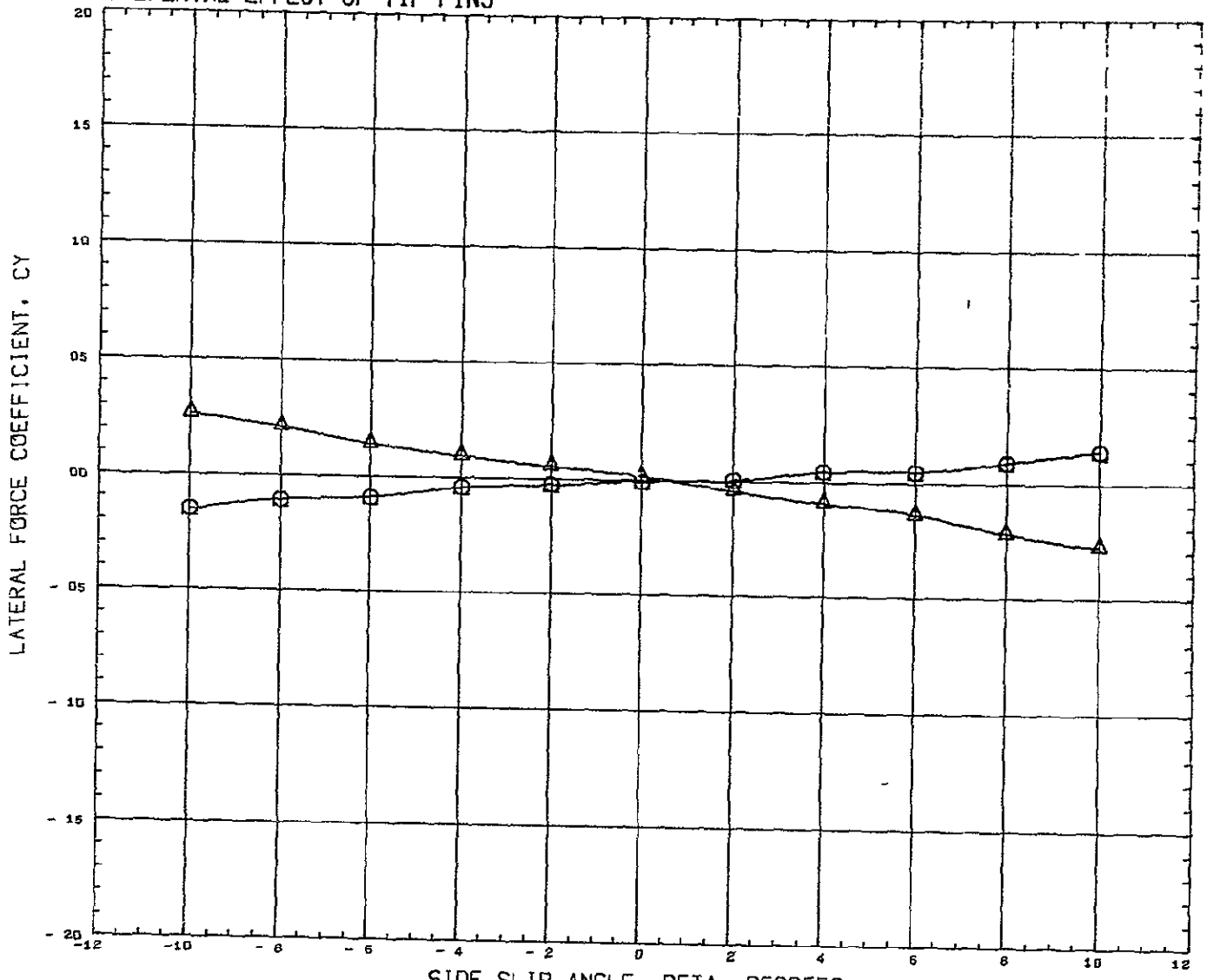


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	ELEVON	RUDDER
(NCO426)		MCAIR 249 (CCO104-CCO103) ALPHA =8	1.000	0.260	0.000	
(NCO427)		MCAIR 249 (CCO110-CCO103) ALPHA =8	1.000	0.260	0.000	

ALPHA 8.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO428)		MCAIR 249 (CCO104-CCO107) ALPHA =10
(NCO429)		MCAIR 249 (CCO110-CCO103) ALPHA =10

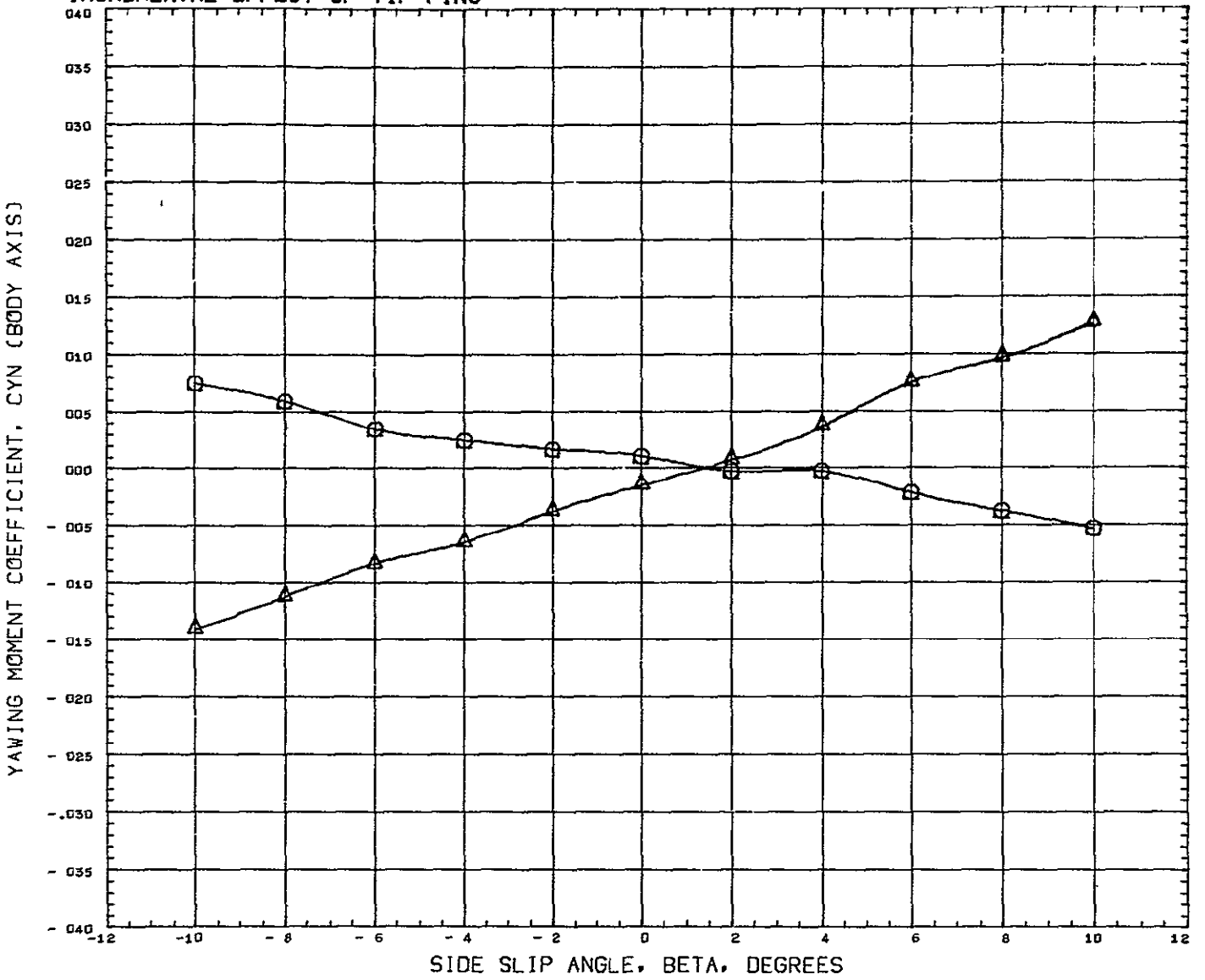
RPJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

ALPHA 10 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

INCREMENTAL EFFECT OF TIP FINS

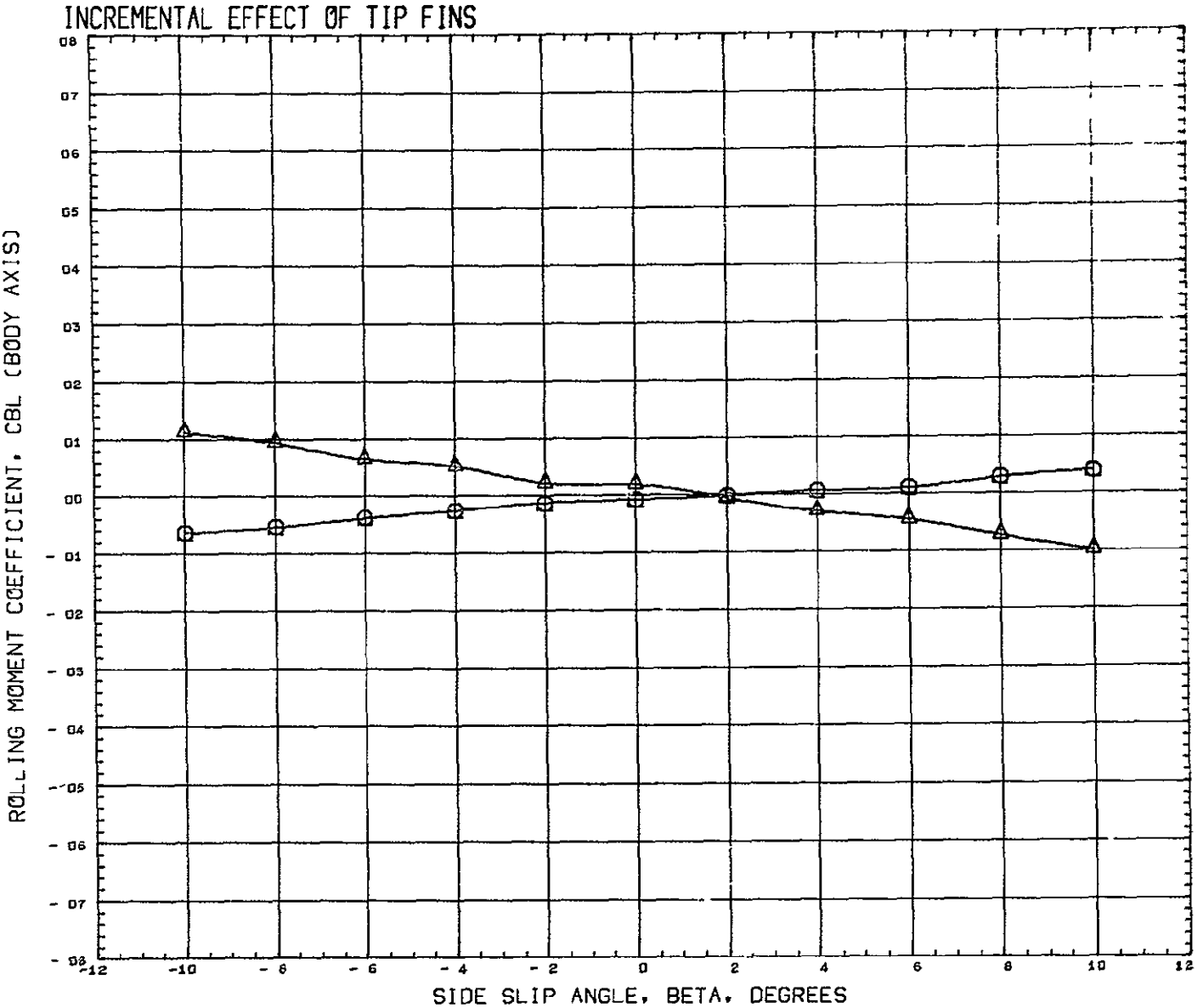


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0428)	○	MCAIR 249 (CC0104-CC0103) ALPHA =10
(NC0429)	△	MCAIR 249 (CC0110-CL0103) ALPHA =10

RPITPO	MACH	ELEVON	RUDDER
1.000	0.260	0.000	
1.000	0.260	0.000	

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 10.000

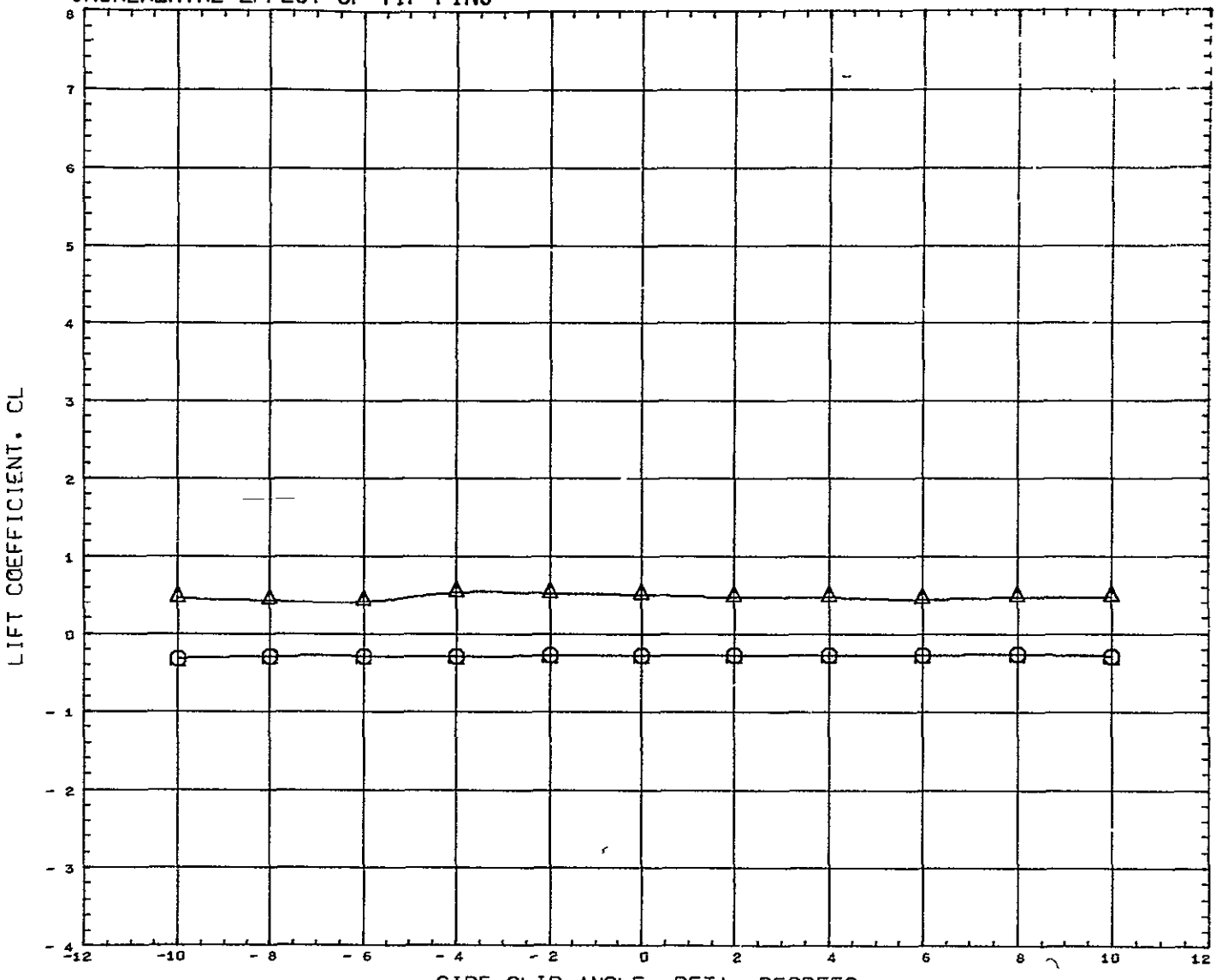


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO426)		MCAIR 249 (CCO104-CCO103) ALPHA =10	1 000	0 260	0 000	
(NCO429)		MCAIR 249 (CCO110-CCO103) ALPHA =10	1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFC	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 10 000

INCREMENTAL EFFECT OF TIP FINS

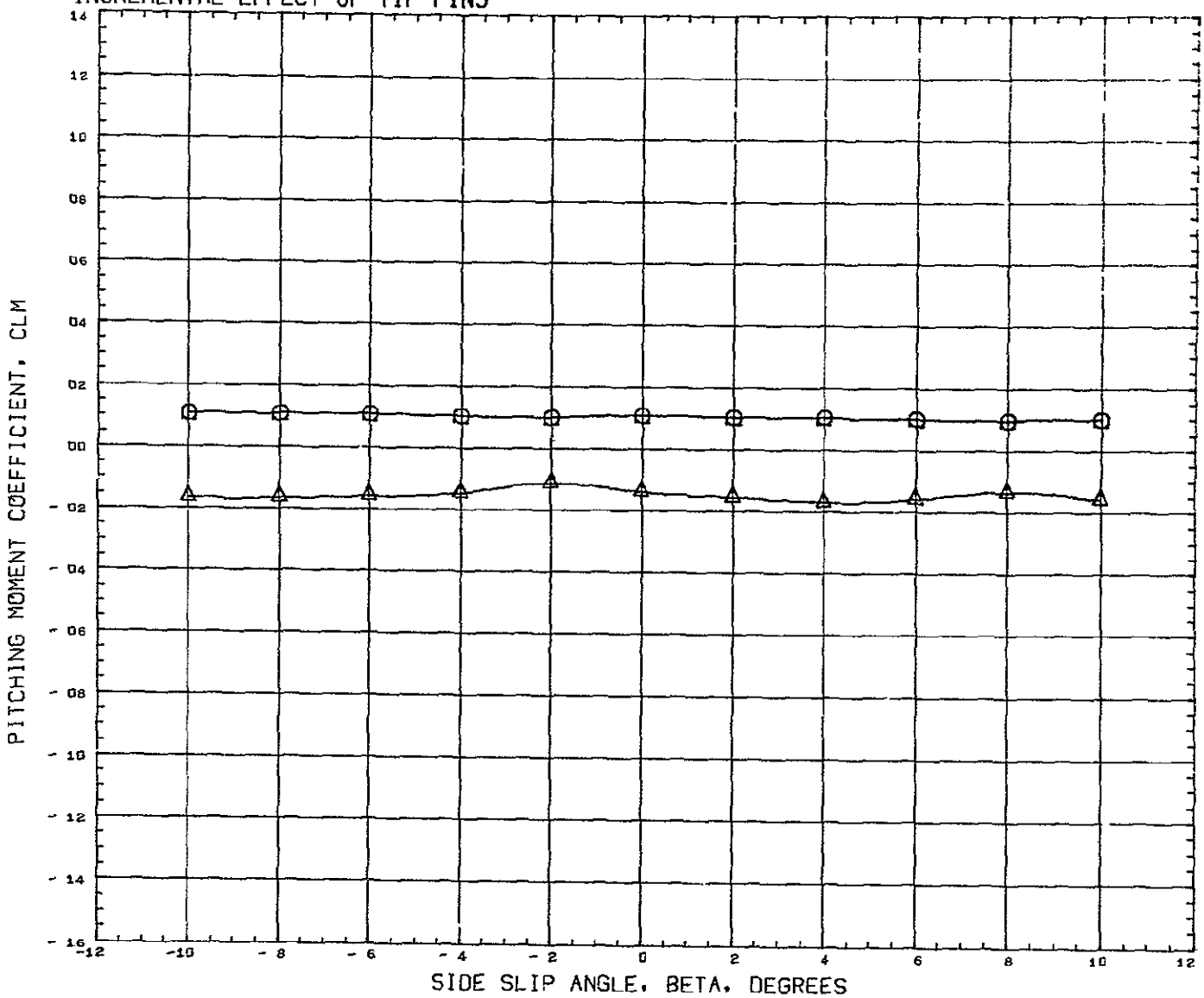


DATA SET SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	ELEVON	RUDDER
(NCU428) ○	MCAIR 249 (CCO104-CCO103) ALPHA =10	1 000	0 260	0 000	
(NCU429) △	MCAIR 249 (CCO110-CCO103) ALPHA =10	1 000	0 260	0 000	

ALPHA 10 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0428)	○	MCAIR 249 (CC0104-CC0103) ALPHA =10
(NC0429)	△	MCAIR 249 (CC0110-CC0103) ALPHA =10

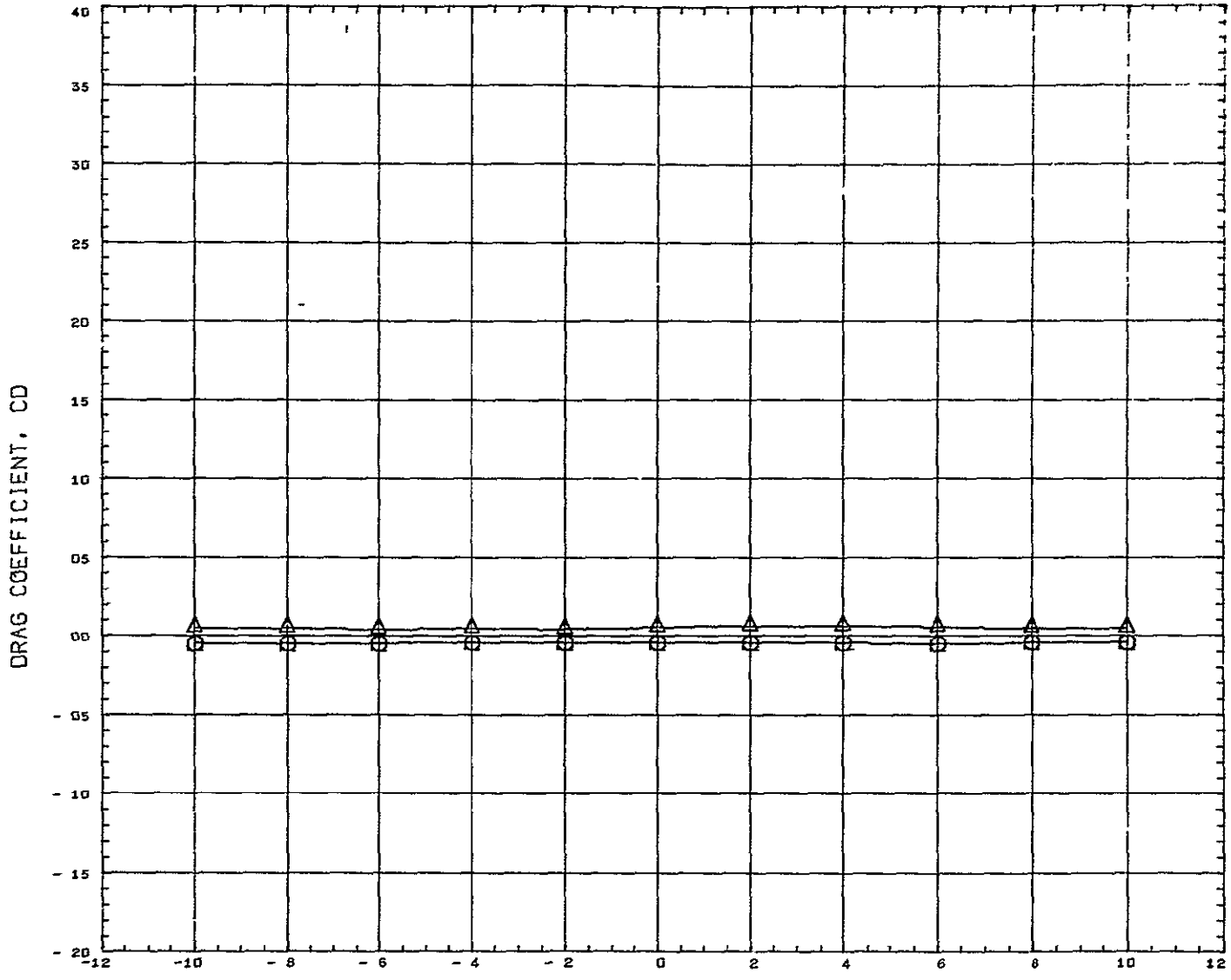
RFITPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 10 000

160

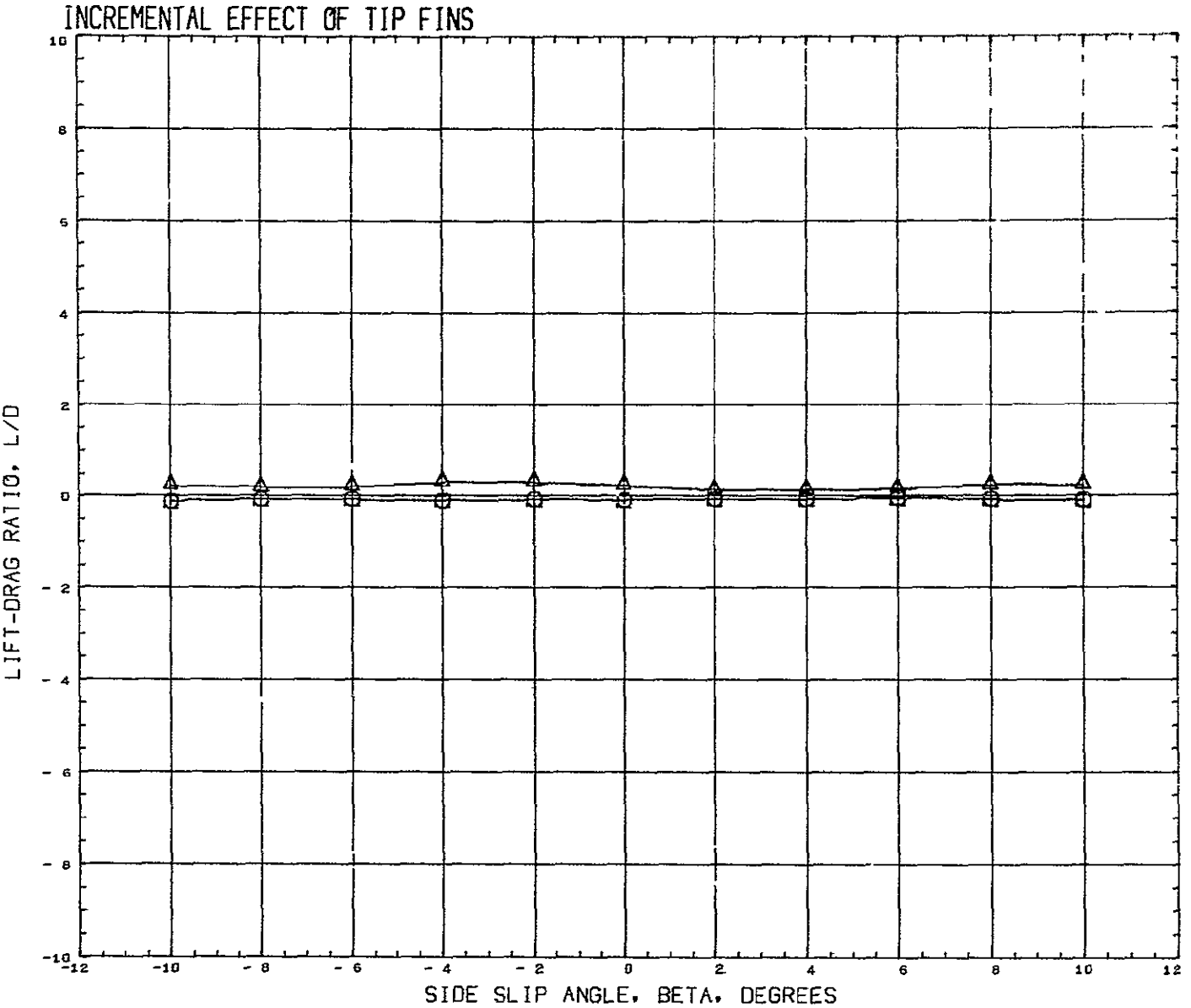
INCREMENTAL EFFECT OF TIP FINS



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NCO428)		MCAIR 249 (CCO104-CCO103) ALPHA =10	1 000	0 260	0 000	
(NCO429)		MCAIR 249 (CCO110-CCO103) ALPHA =10	1 000	0 260	0 000	

ALPHA 10 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

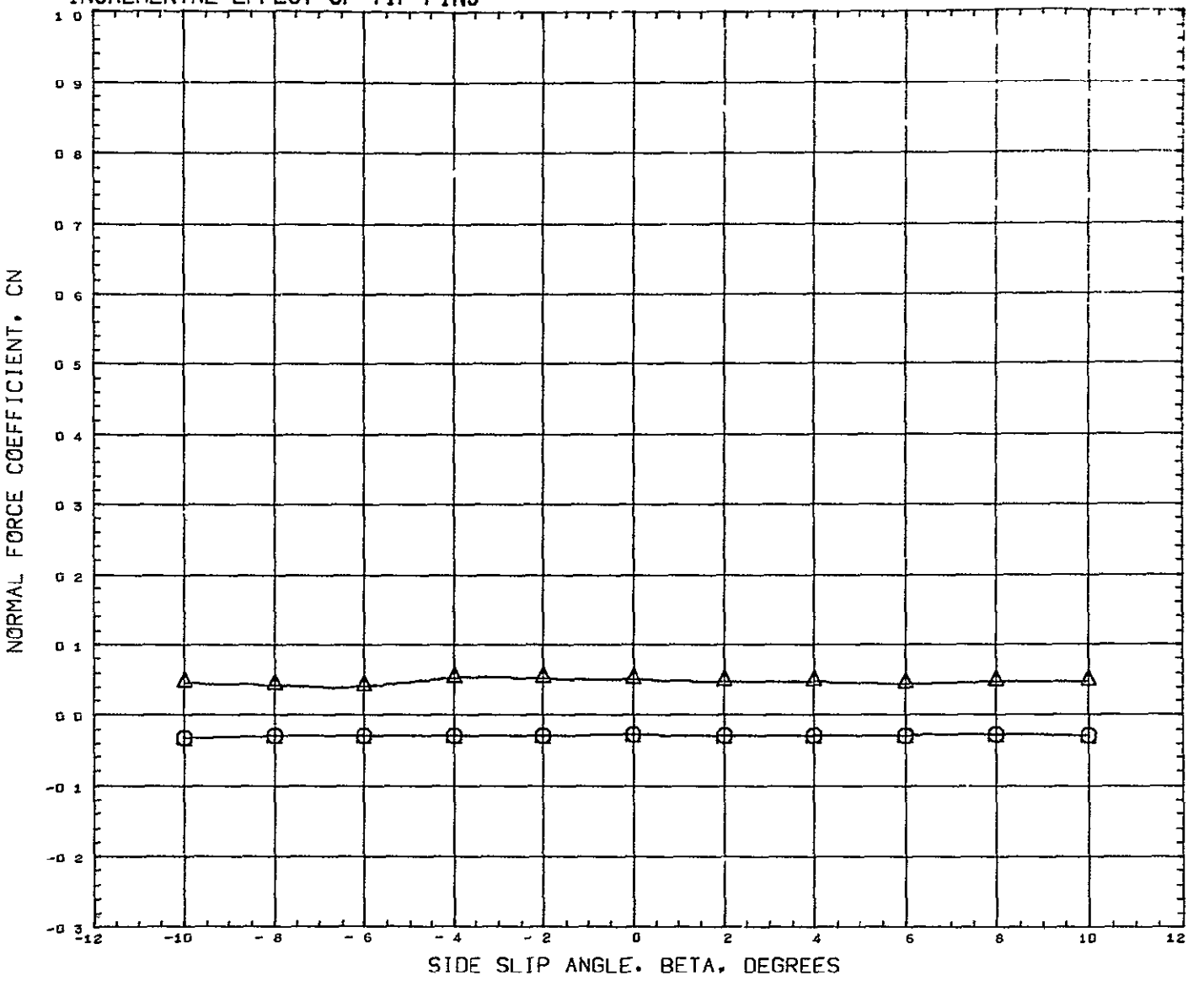


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0428)		MCAIR 249 (CCO104-CCO103) ALPHA =10	1 000	0 260	0 000	
(NC0429)		MCAIR 249 (CCO110-CLO103) ALPHA =10	1 000	0 260	0 000	

ALPHA 10 000

REFERENCE INFORMATION		
REFS	9 0000	SQ. FT
REFL	6 0300	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

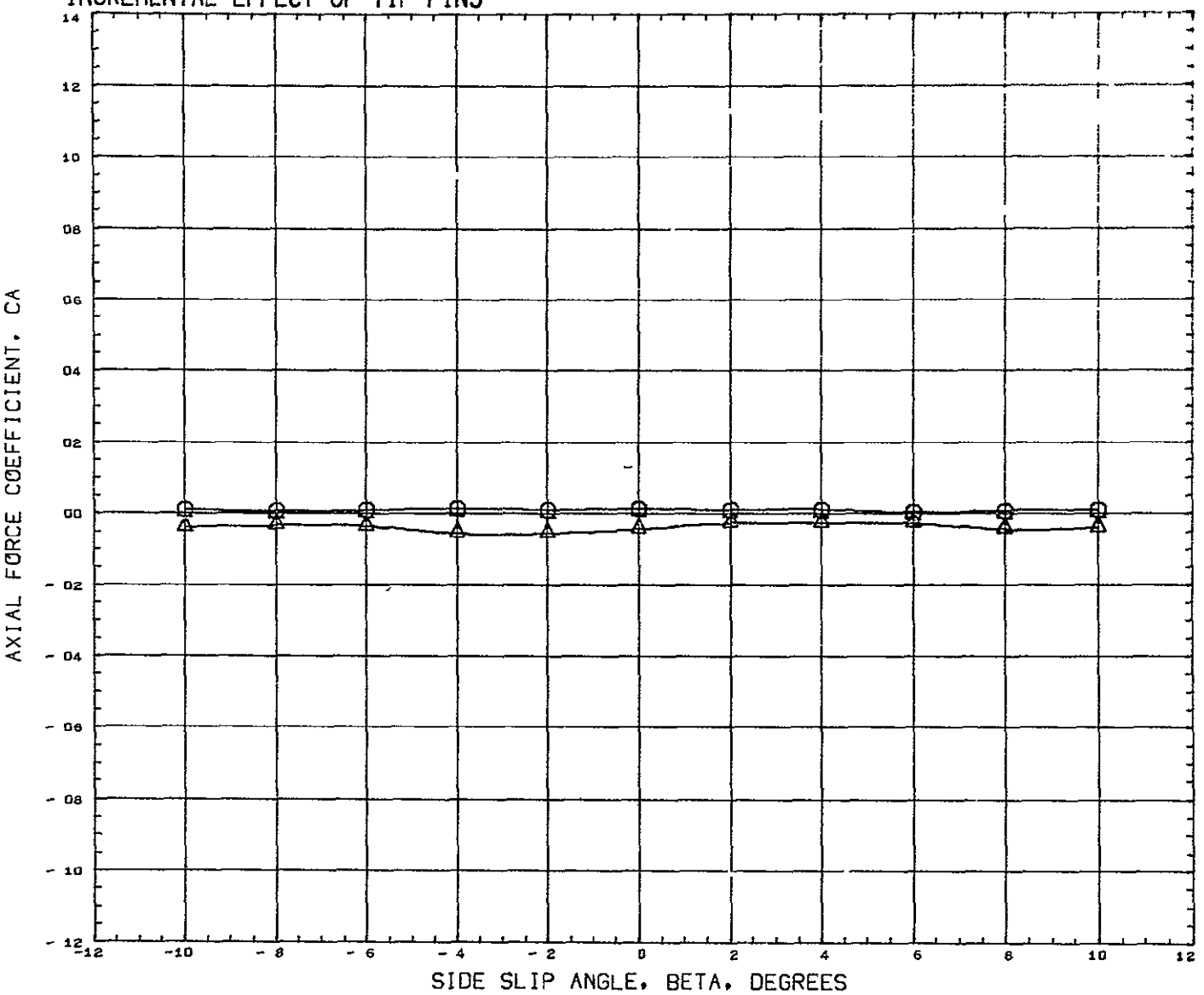


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RFJTPO	MACH	ELEVON	RUDDER
(NC0428)	○	MCAIR 249 (CC0104-CC0103) ALPHA =10	1 000	0 260	0 000	
(NC0429)	△	MCAIR 249 (CC0110-CC0103) ALPHA =10	1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 10 000

INCREMENTAL EFFECT OF TIP FINS



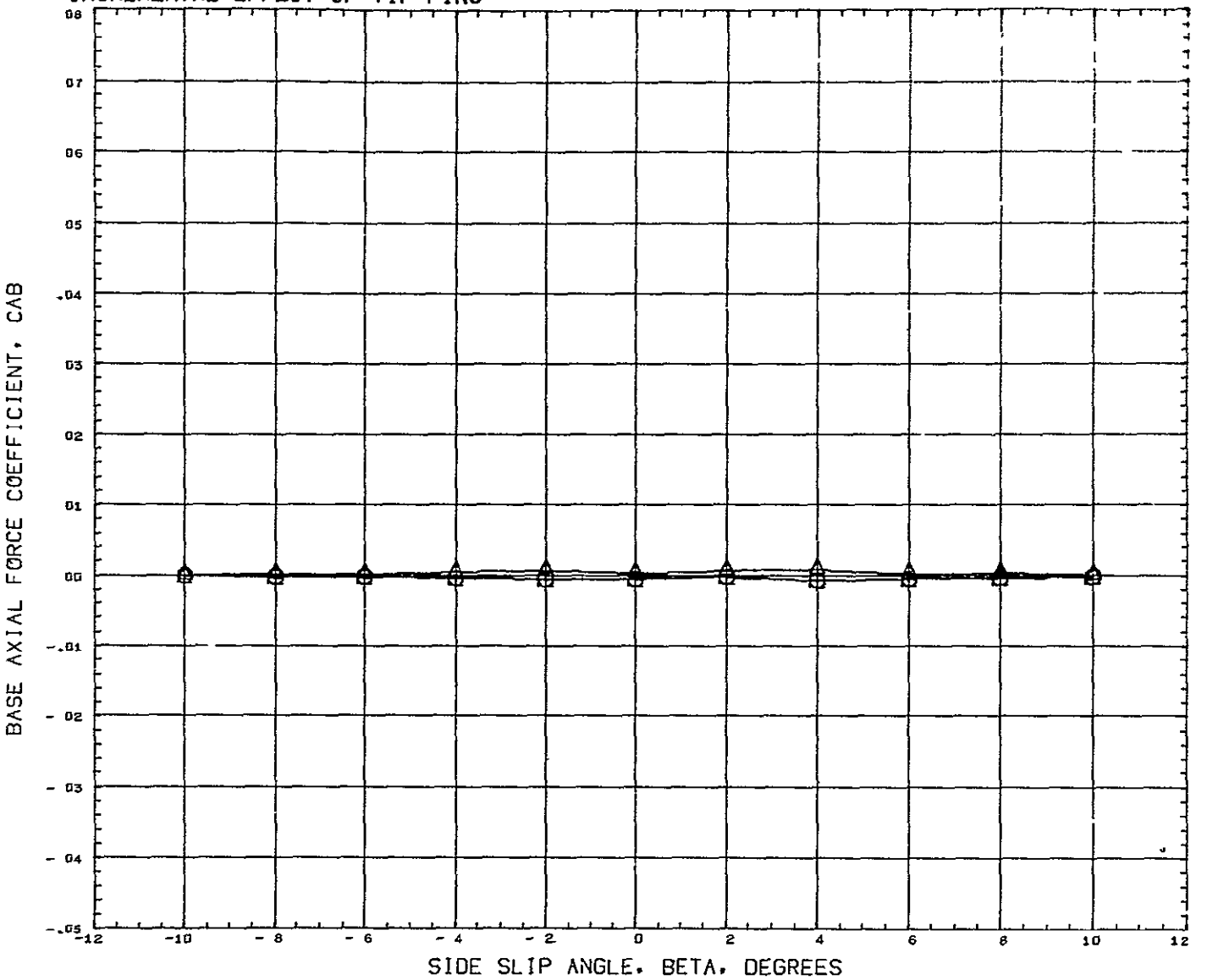
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO428)	○	MCAIR 249 (CCO104-CCO103) ALPHA =10
(NCO429)	△	MCAIR 249 (CCO110-CCO103) ALPHA =10

REFJTPO	MACH	ELEVON	RUDDER
1 000	0 260	0 000	
1 000	0 260	0 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 10 000

INCREMENTAL EFFECT OF TIP FINS



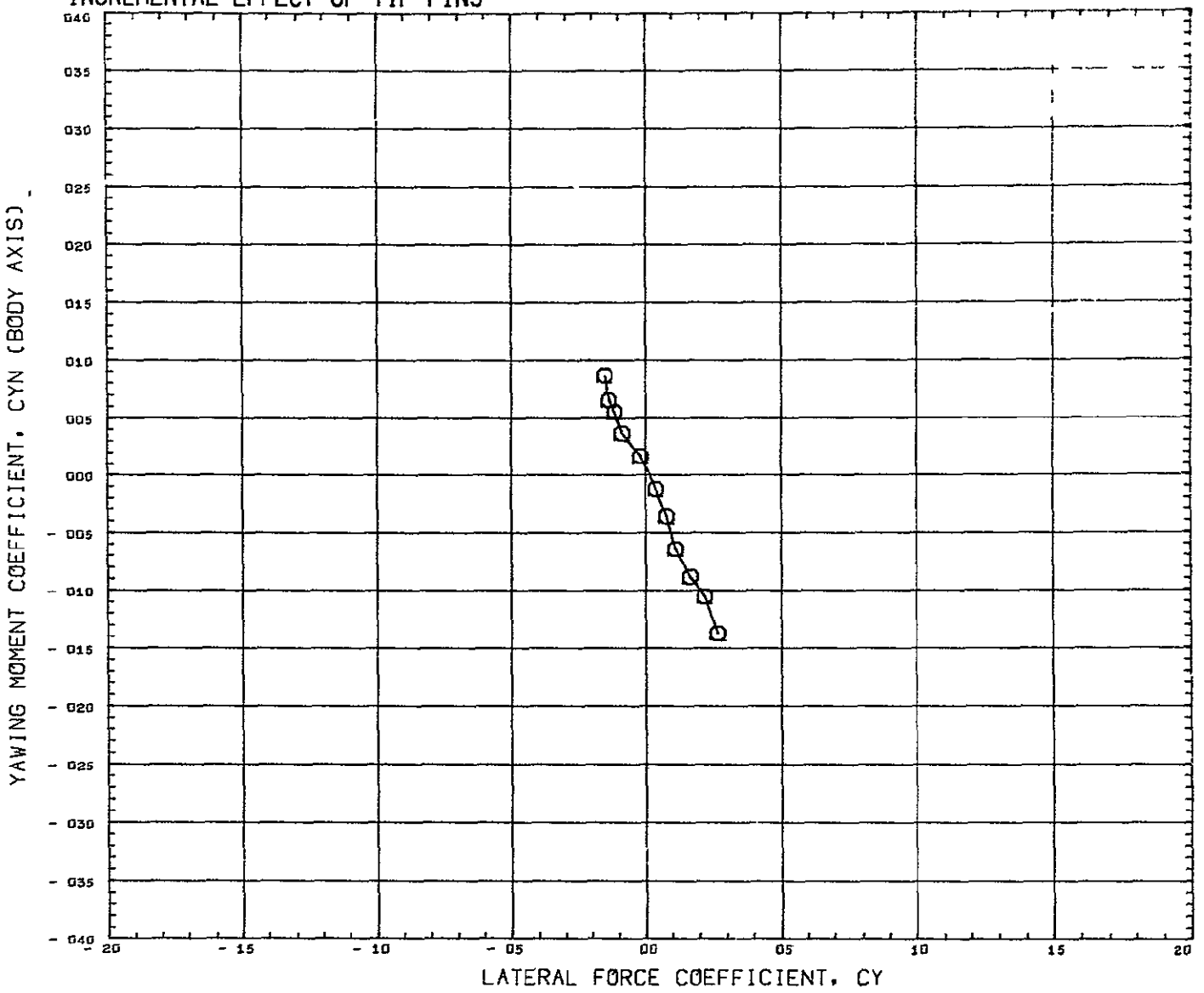
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	RPJTPO	MACH	ELEVON	RUDDER
(NC0428)		MCAIR 249 (CC0104-CC0103) ALPHA =10	1 000	0 260	0 000	
(NC0429)		MCAIR 249 (CC0110-CC0103) ALPHA =10	1 000	0 260	0 000	

ALPHA 10 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



SYMBOL	ALPHA
O	6.000

PARAMETRIC VALUES

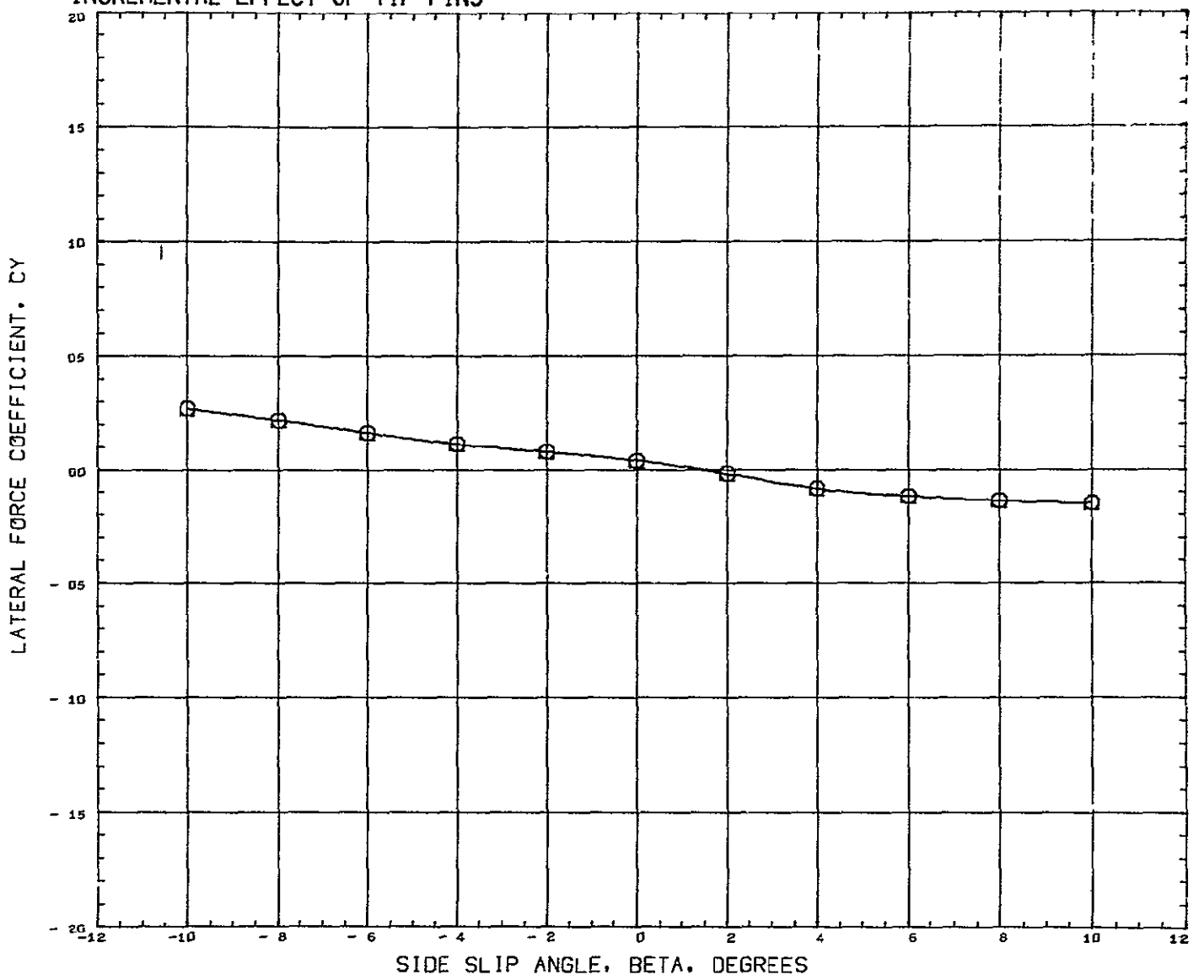
MACH	0.260	RFJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V=E=AI=C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

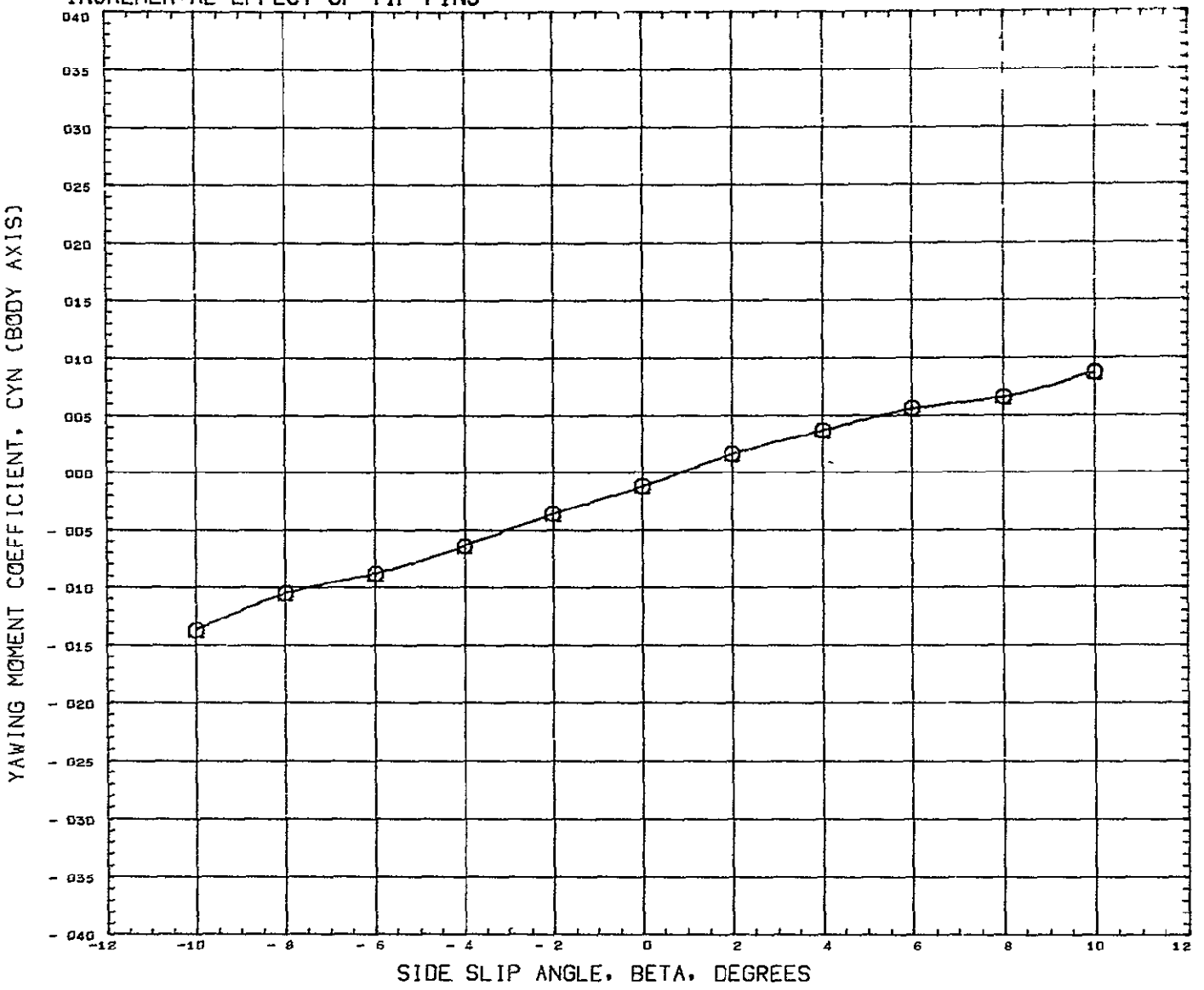


SYMBOL	ALPHA	PARAMETRIC VALUES			
O	6.000	MACH	0.260	FPJTPO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



SYMBOL	ALPHA
O	6.000

PARAMETRIC VALUES

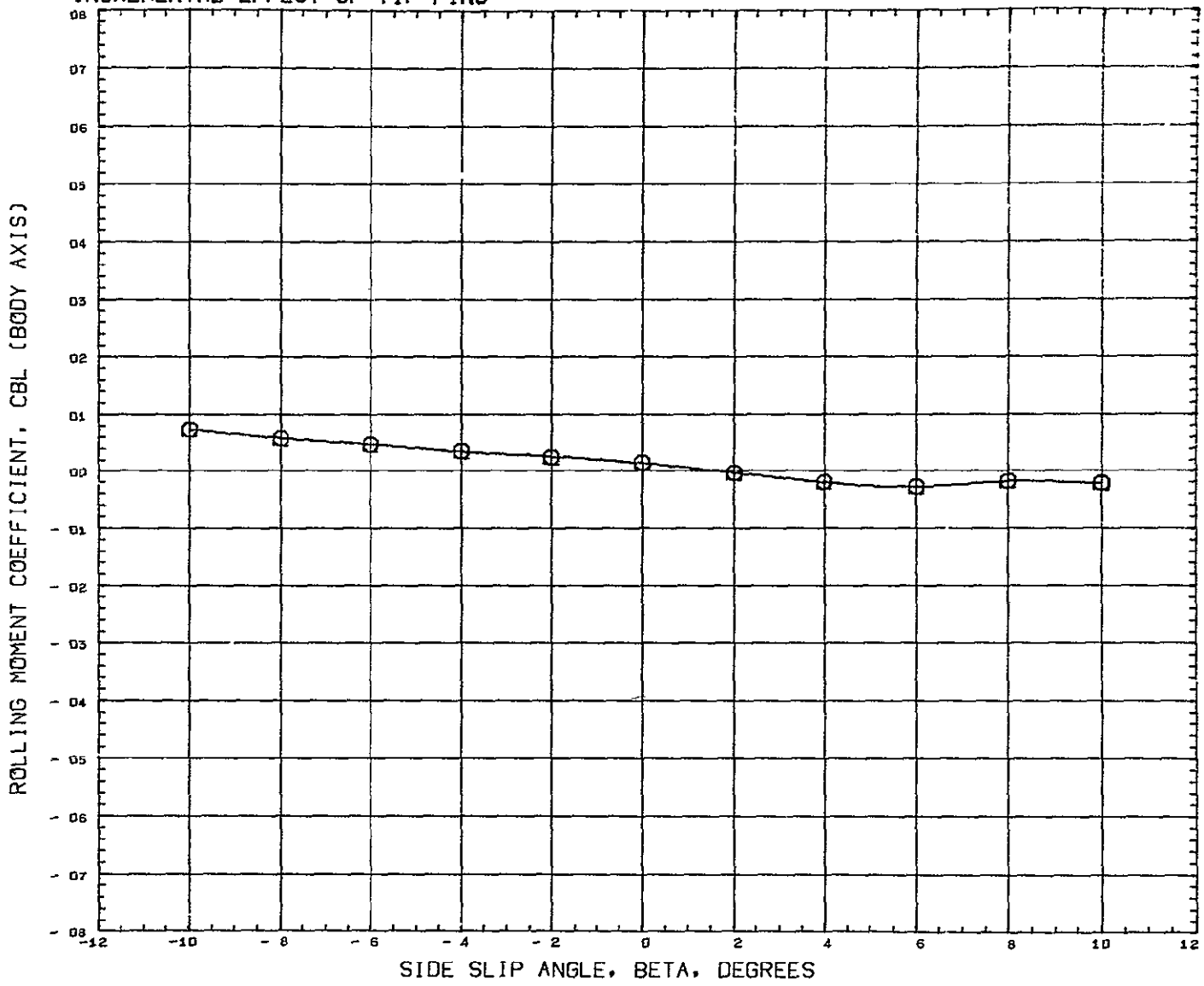
MACH	0.260	RDJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

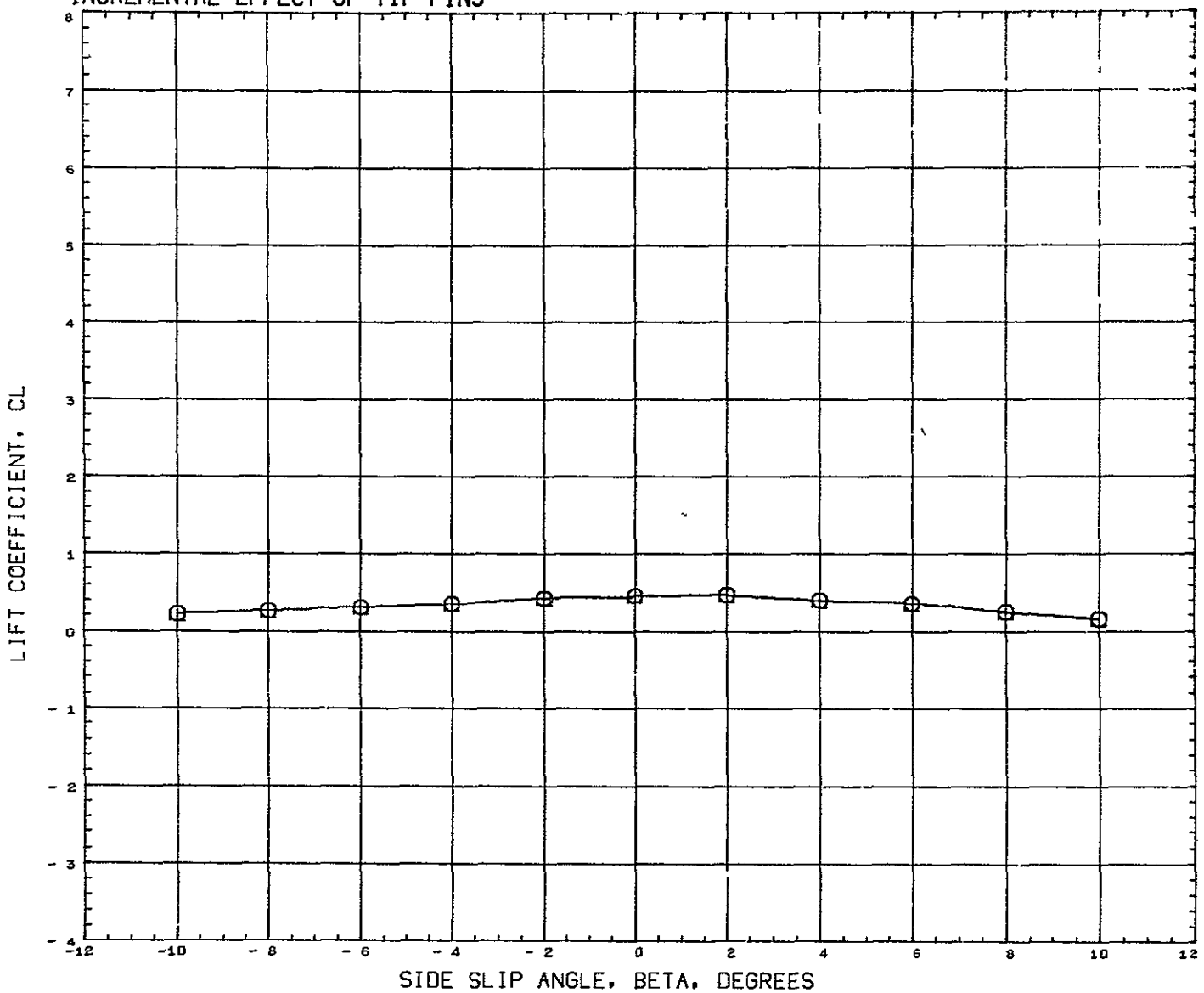


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6.000	MACH	0.260	RPJTPO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

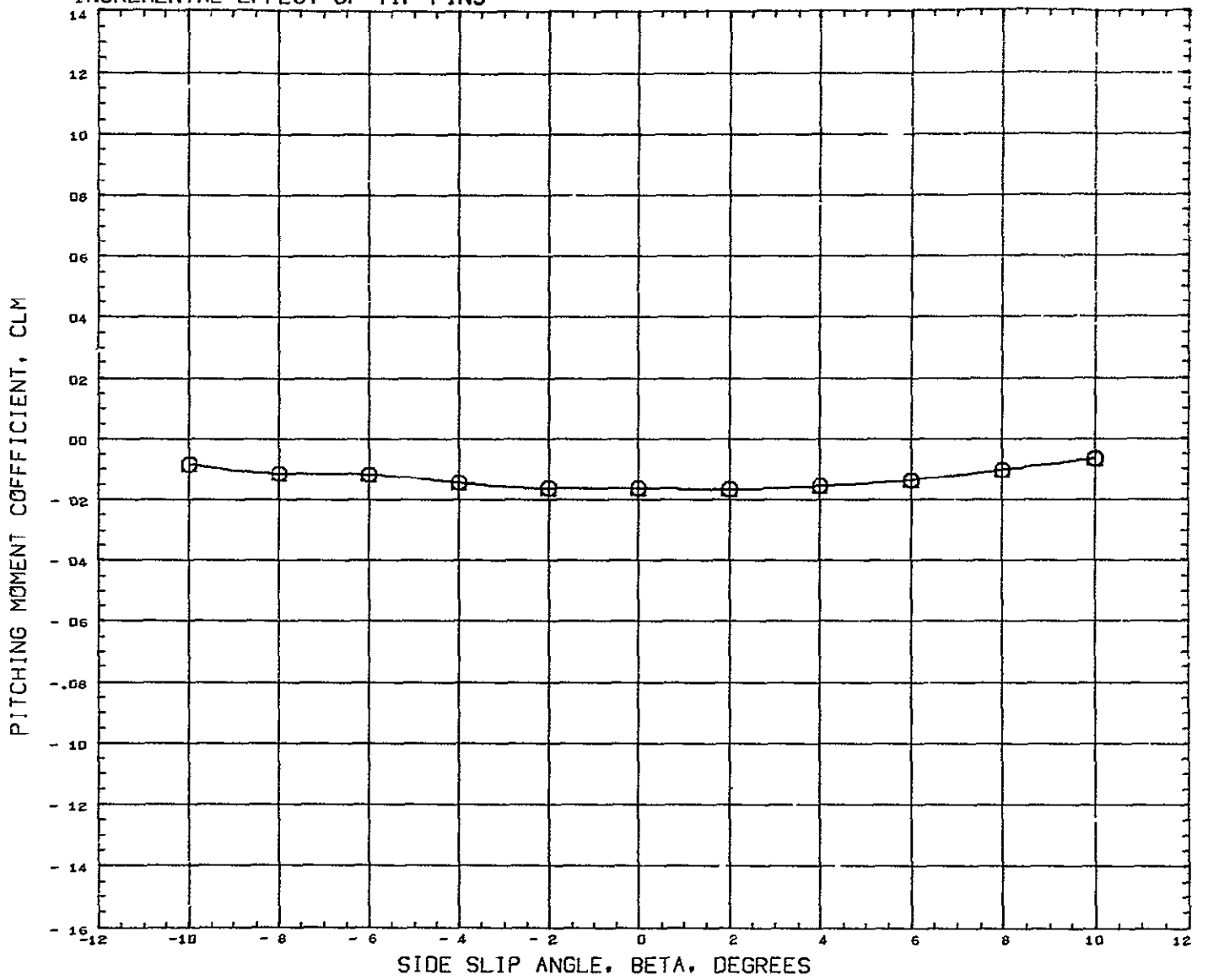


SYMBOL	ALPHA		PARAMETRIC VALUES			
O	6.000	MACH	0.260	RPJTPO	1.000	
		ELEVON	0.000	AILRON	0.000	
		CANFLP	0.000			

DATA PIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	4.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT ØF TIP FINS

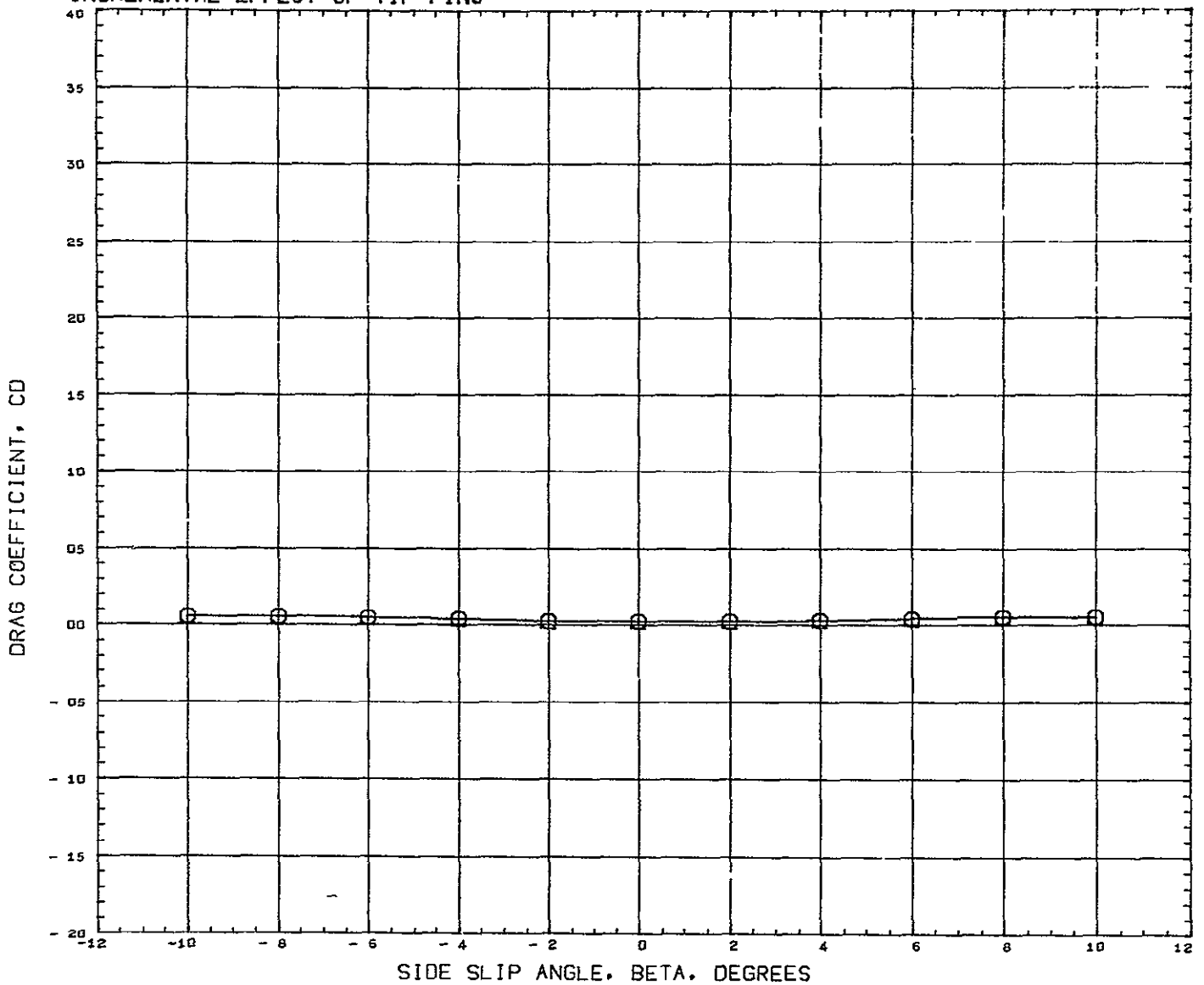


SYMBOL	ALPHA		PARAMETRIC VALUES		
Q	6 000	MACH	0 265	RPJTPO	1 000
		ELEVON	0 000	AILRON	0 000
		CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



SYMBOL	ALPHA
O	6.000

PARAMETRIC VALUES

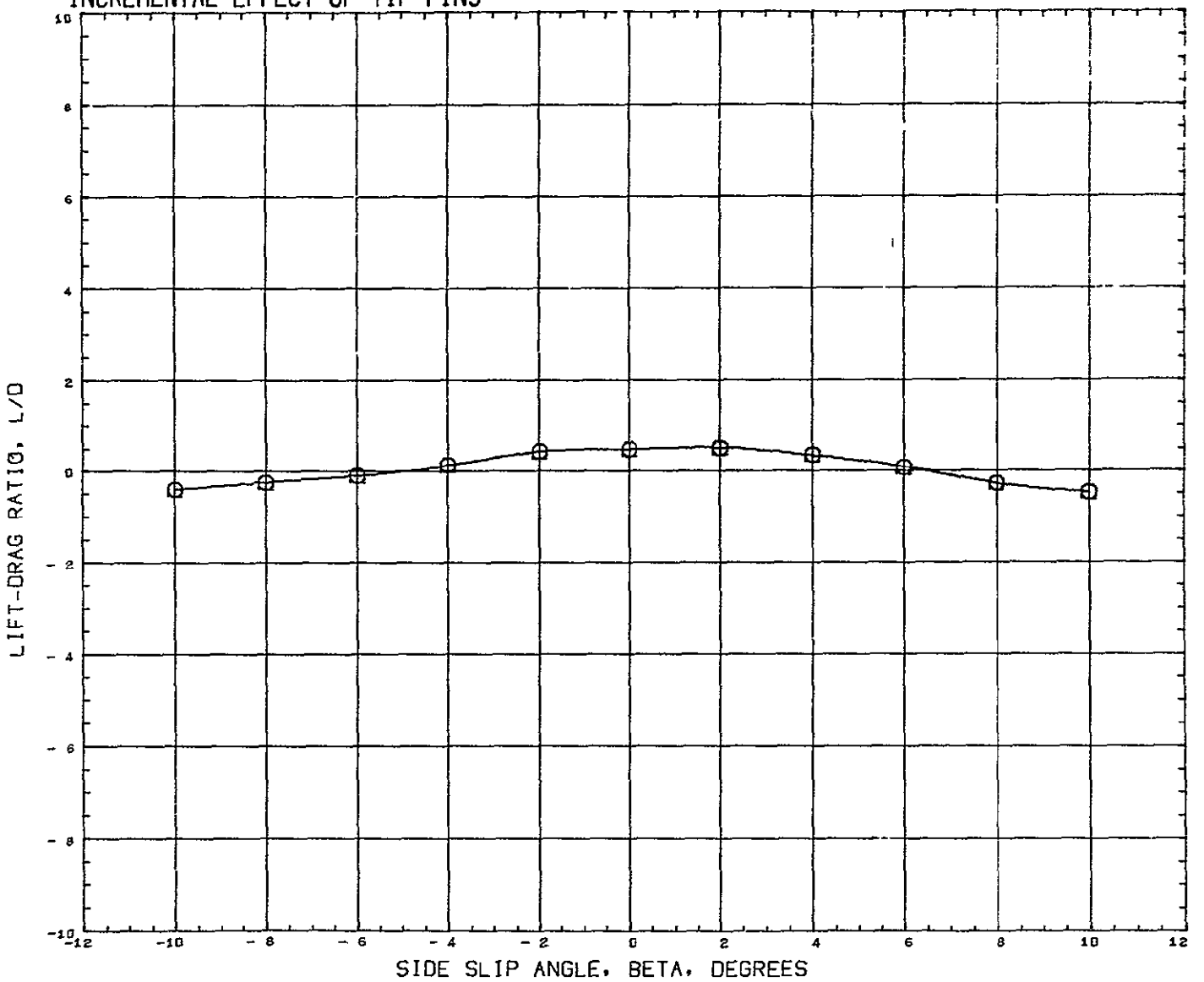
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

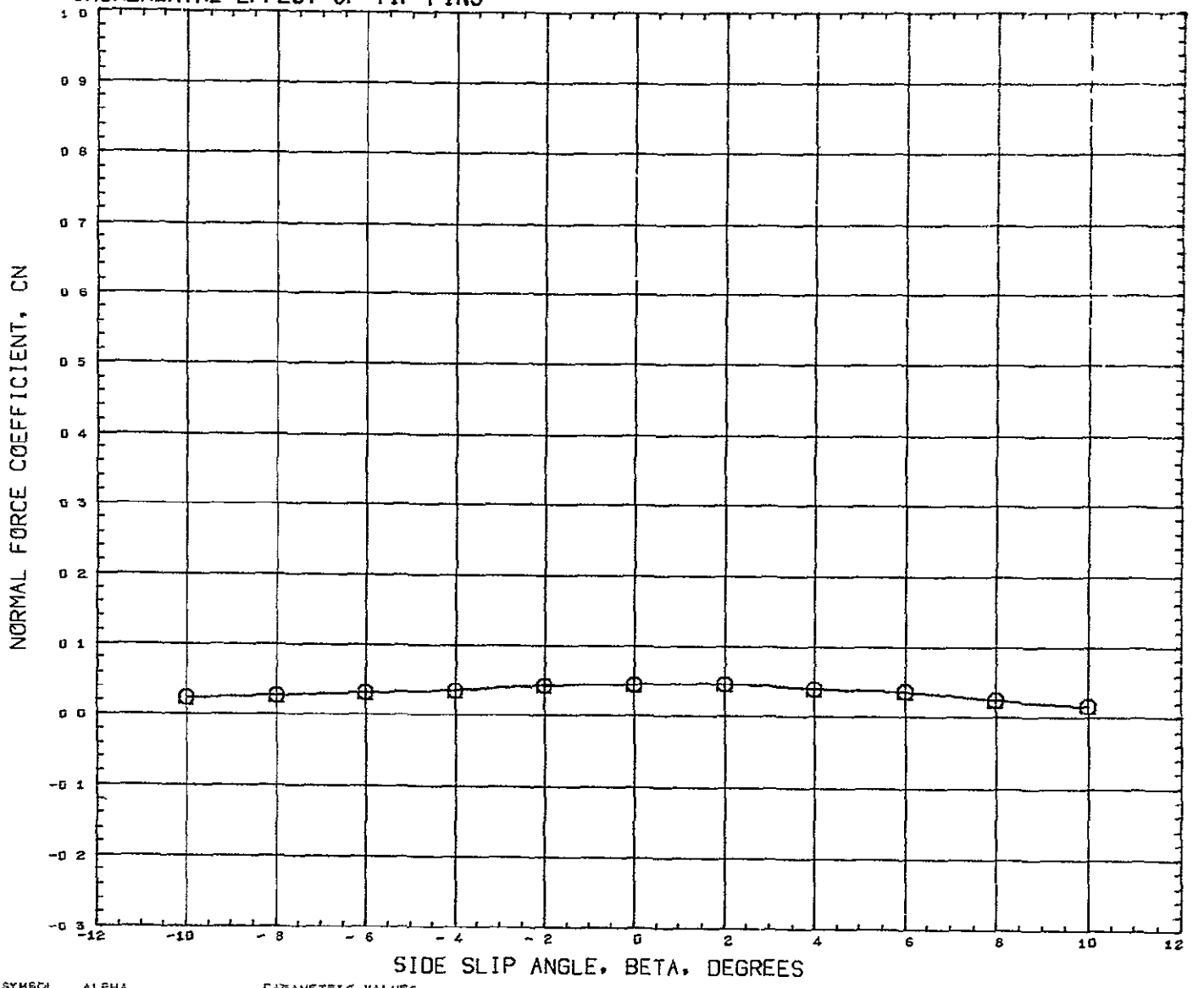


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6.000	MACH	0.260	RFJTPO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA H_ST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



SYMBOL	ALPHA
O	6.000

PARAMETRIC VALUES

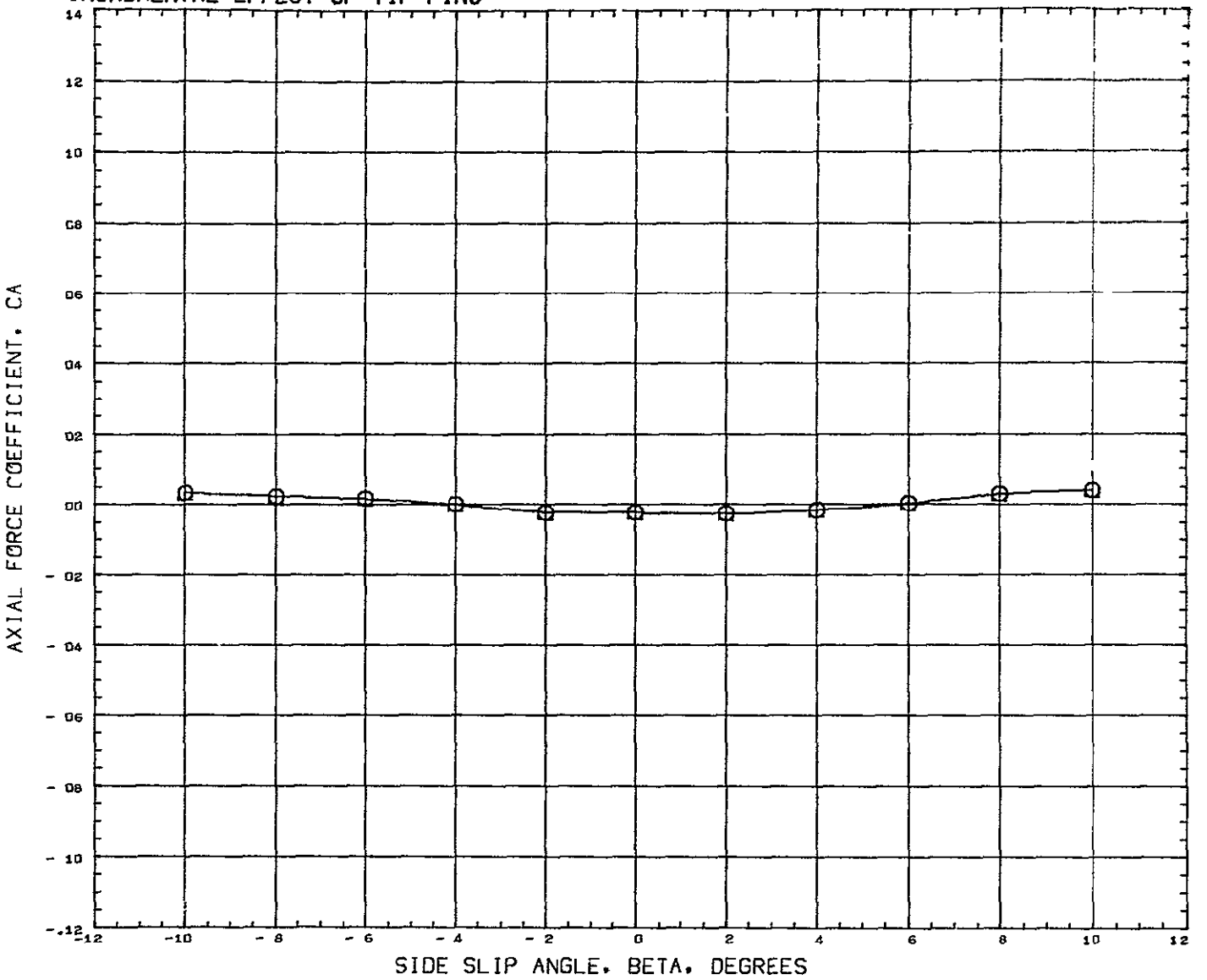
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E*A*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

INCREMENTAL EFFECT OF TIP FINS



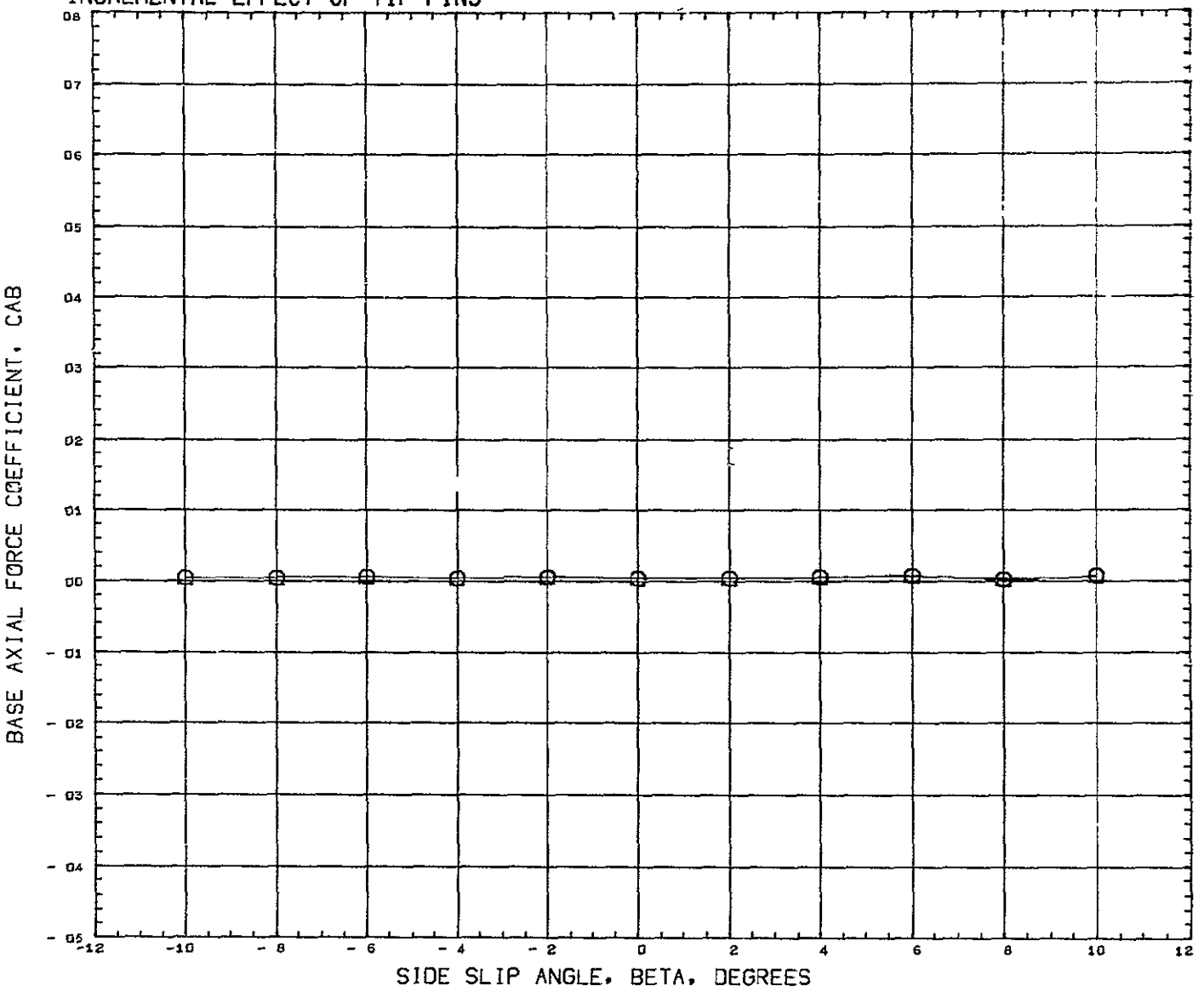
SYMBOL	ALPHA	PARAMETRIC VALUES			
O	6 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	AILRON	0 000
		CANFLP	0 000		

DATA HIST CODE V*E*A1*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 0575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

INCREMENTAL EFFECT OF TIP FINS

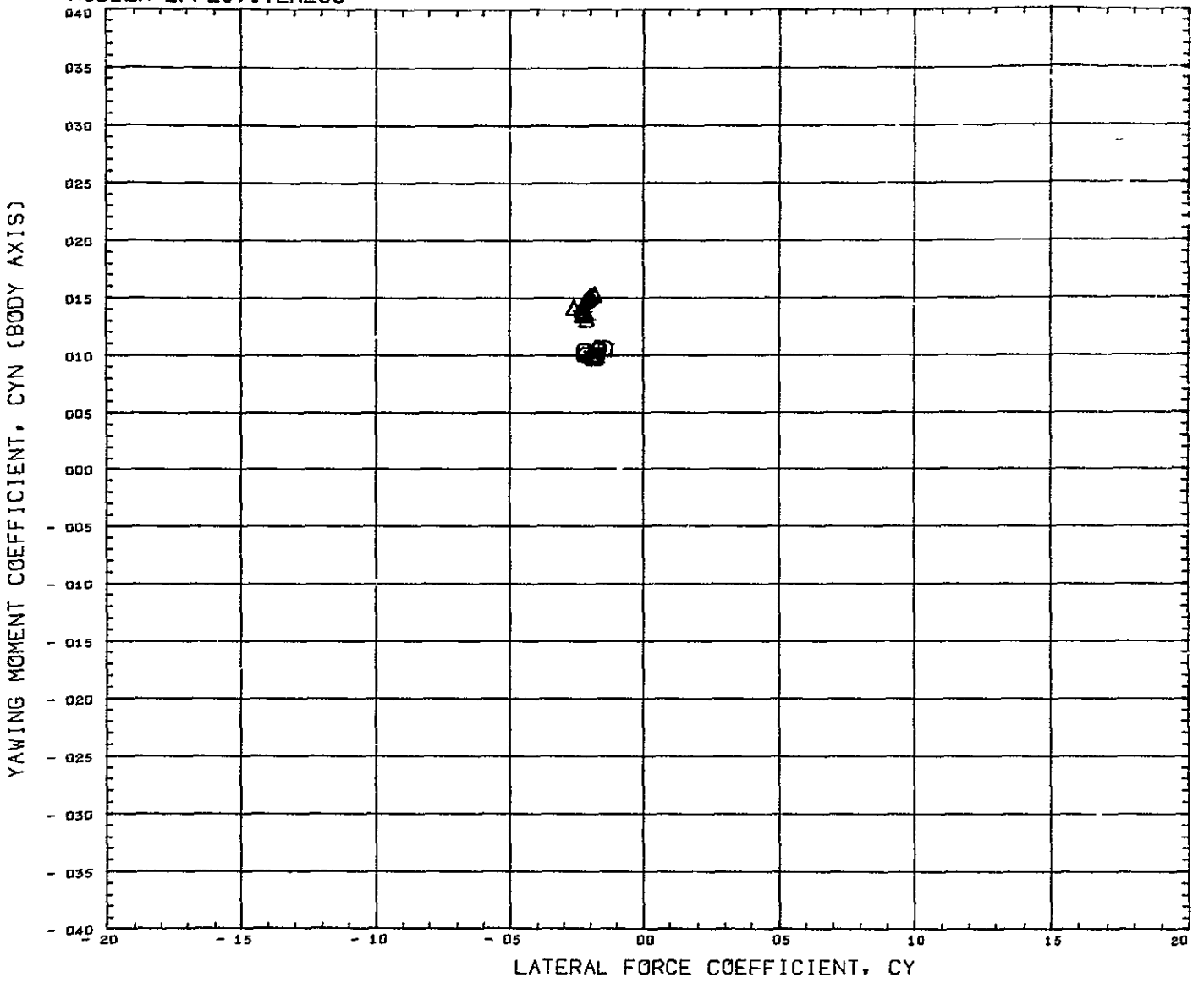


SYMBOL	ALPHA	PARAMETRIC VALUES			
O	6.000	MACH	0.260	RFJTFO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA PIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0050	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

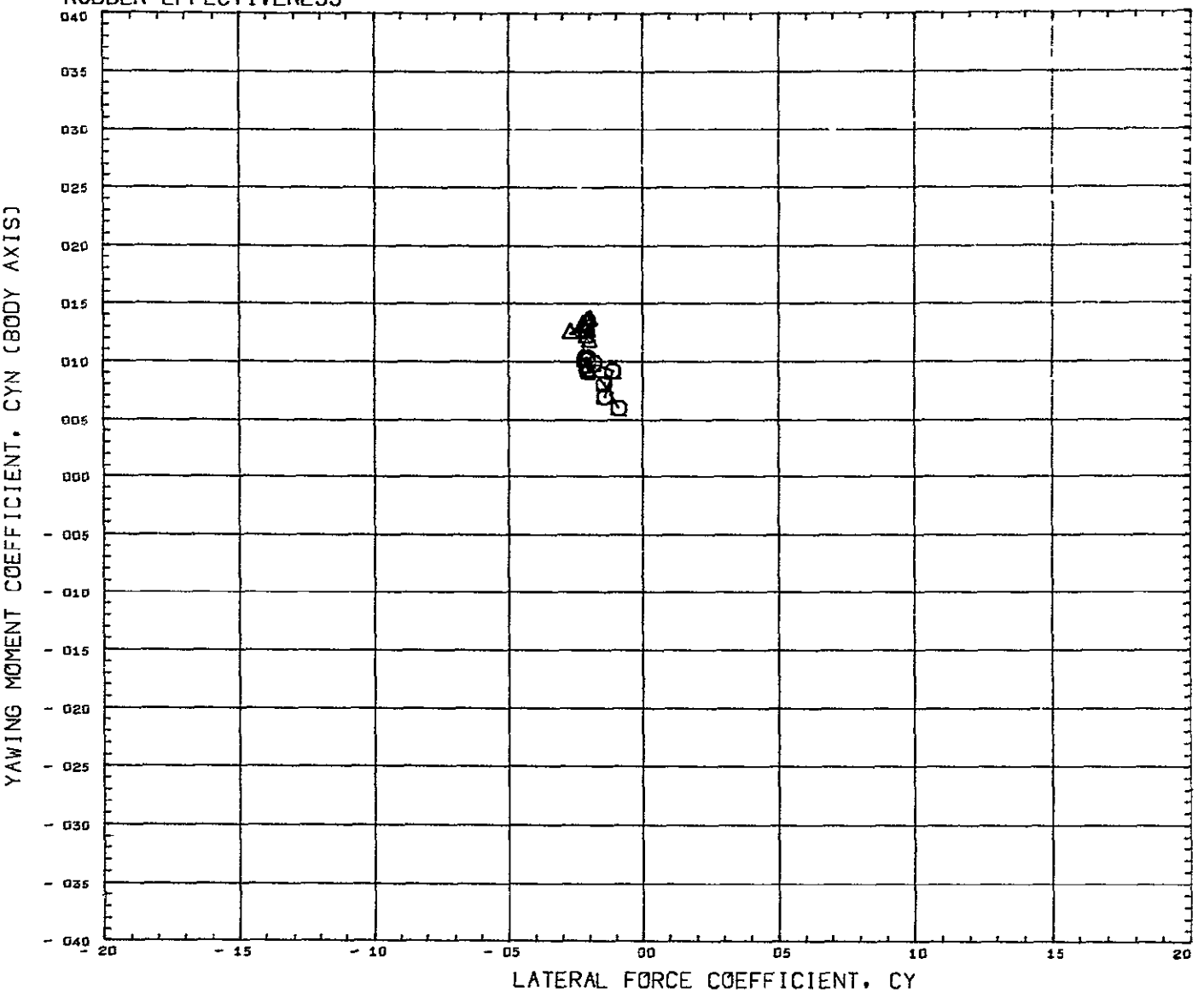


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO430)	○	MCAIR 249 (CCO105-CCO104) ALPHA =0 V6	0 000	0 260	1 000	0 000
(NCO431)	△	MCAIR 249 (CCO112-CCO110) ALPHA =0 V7	0 000	0 260	1 000	0 000

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 000	FT
REFB	6 0100	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



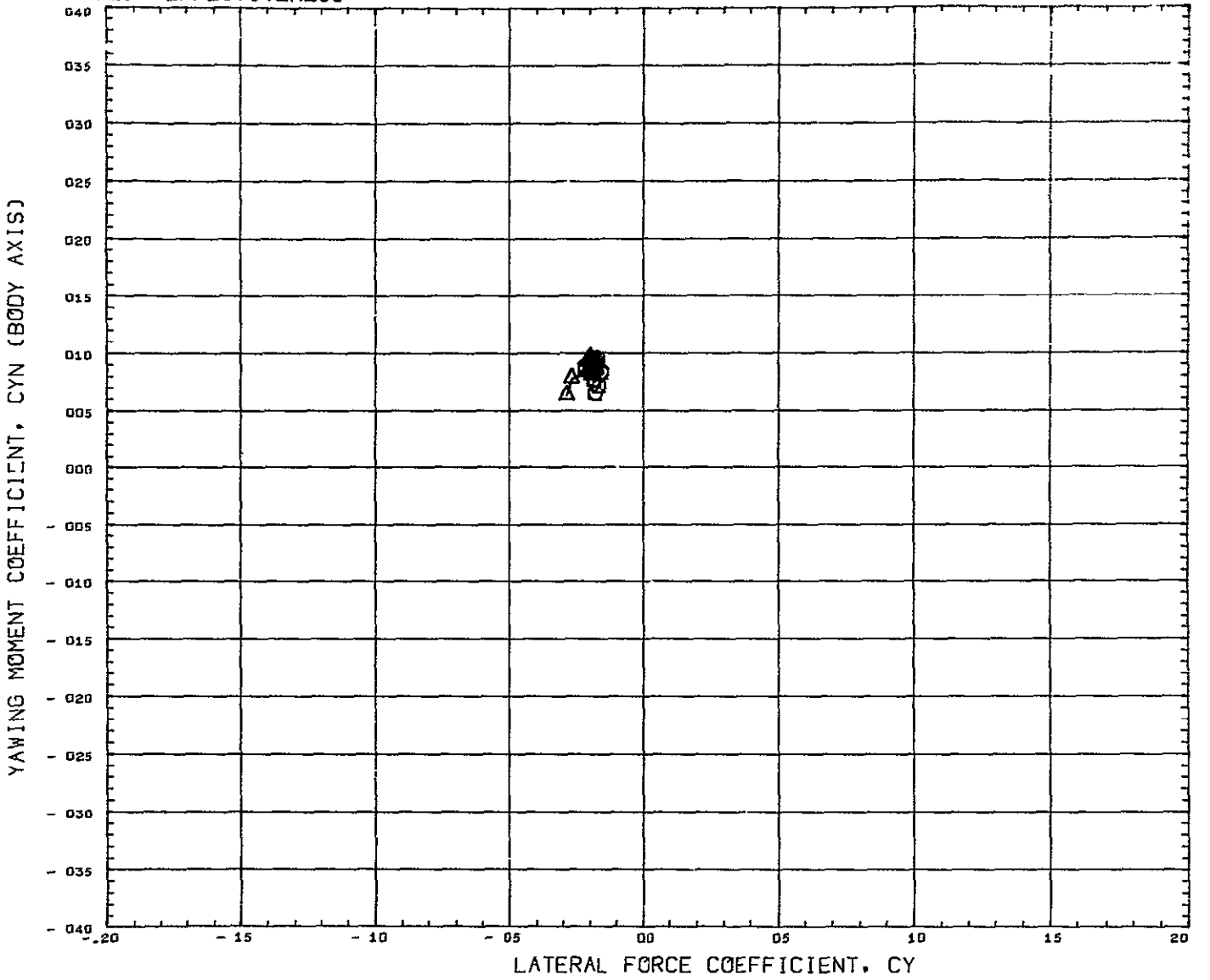
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0432)		MCAIR 249 (CC0105-CC0104) ALPHA =4 V6
(NC0433)		MCAIR 249 (CC0112-CC0110) ALPHA =4 V7

ELEVON	MACH	RPJTPO	AILRON
0.000	0.260	1.000	0.000
0.000	0.260	1.000	0.000

ALPHA 4.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

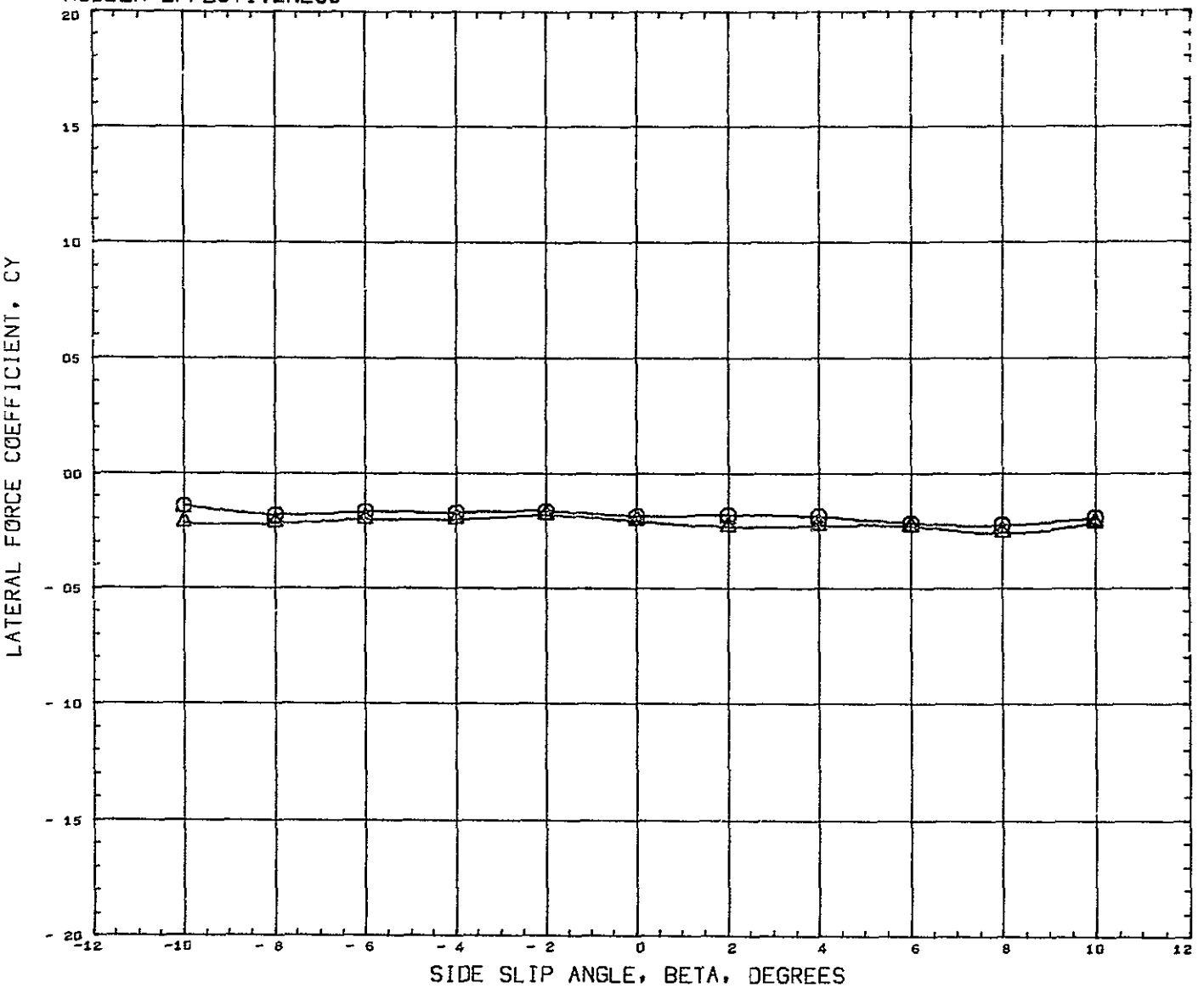


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0435)		MCAIR 249 (CC0105-CC0104) ALPHA =8 V6	0 000	0 260	1 000	0 000
(NC0436)		MCAIR 249 (CC0112-CC0110) ALPHA =8 V7	0 000	0 260	1 000	0 000

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



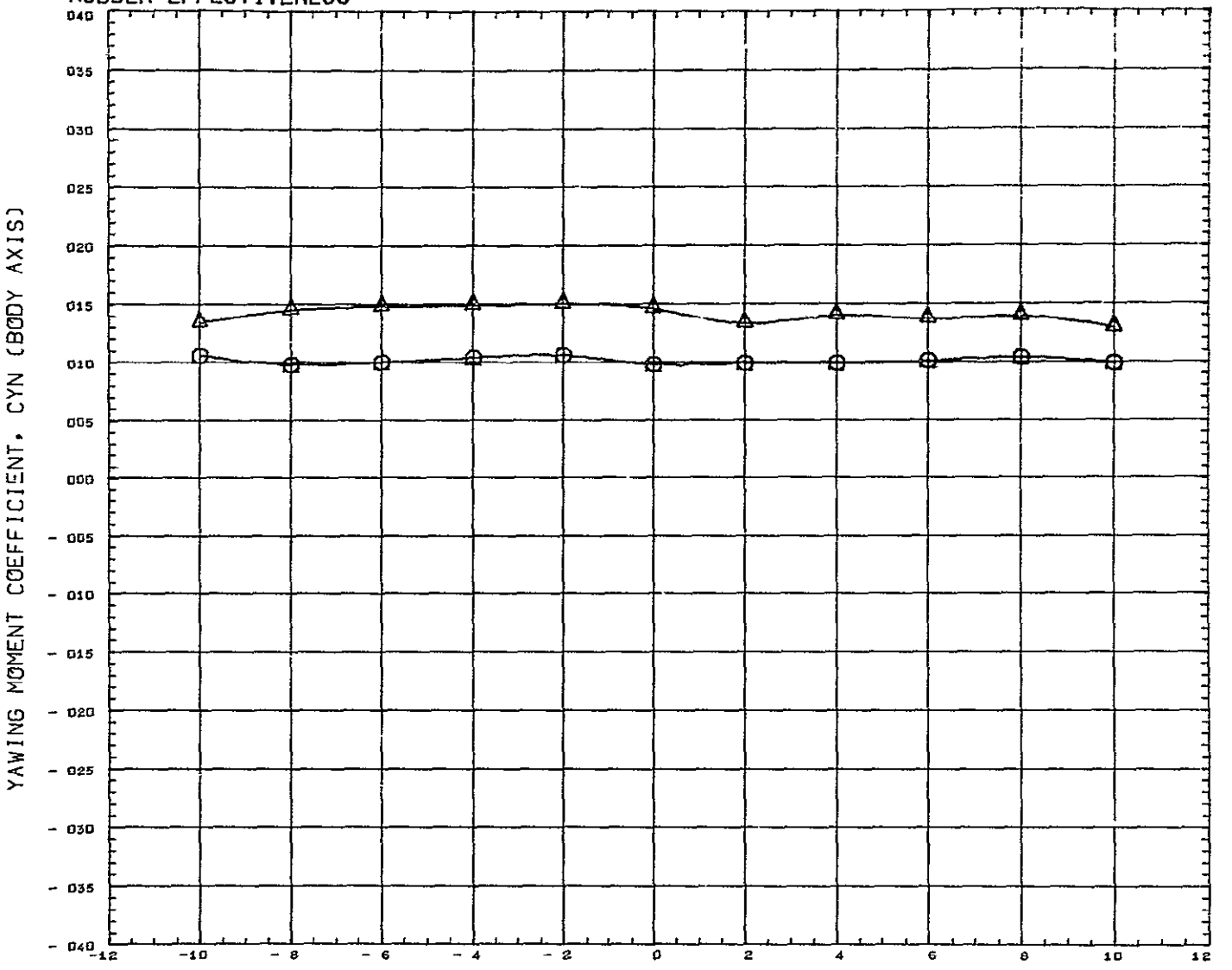
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO430)		MCAIR 249 (CCO105-CCO104) ALPHA =0 V6
(NCO431)		MCAIR 249 (CCO112-CCO110) ALPHA =0 V7

ELEVON	MACH	RPJTPO	AILRON
0 000	0 260	1 000	0 000
0 000	0 260	1 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 0 000

RUDDER EFFECTIVENESS

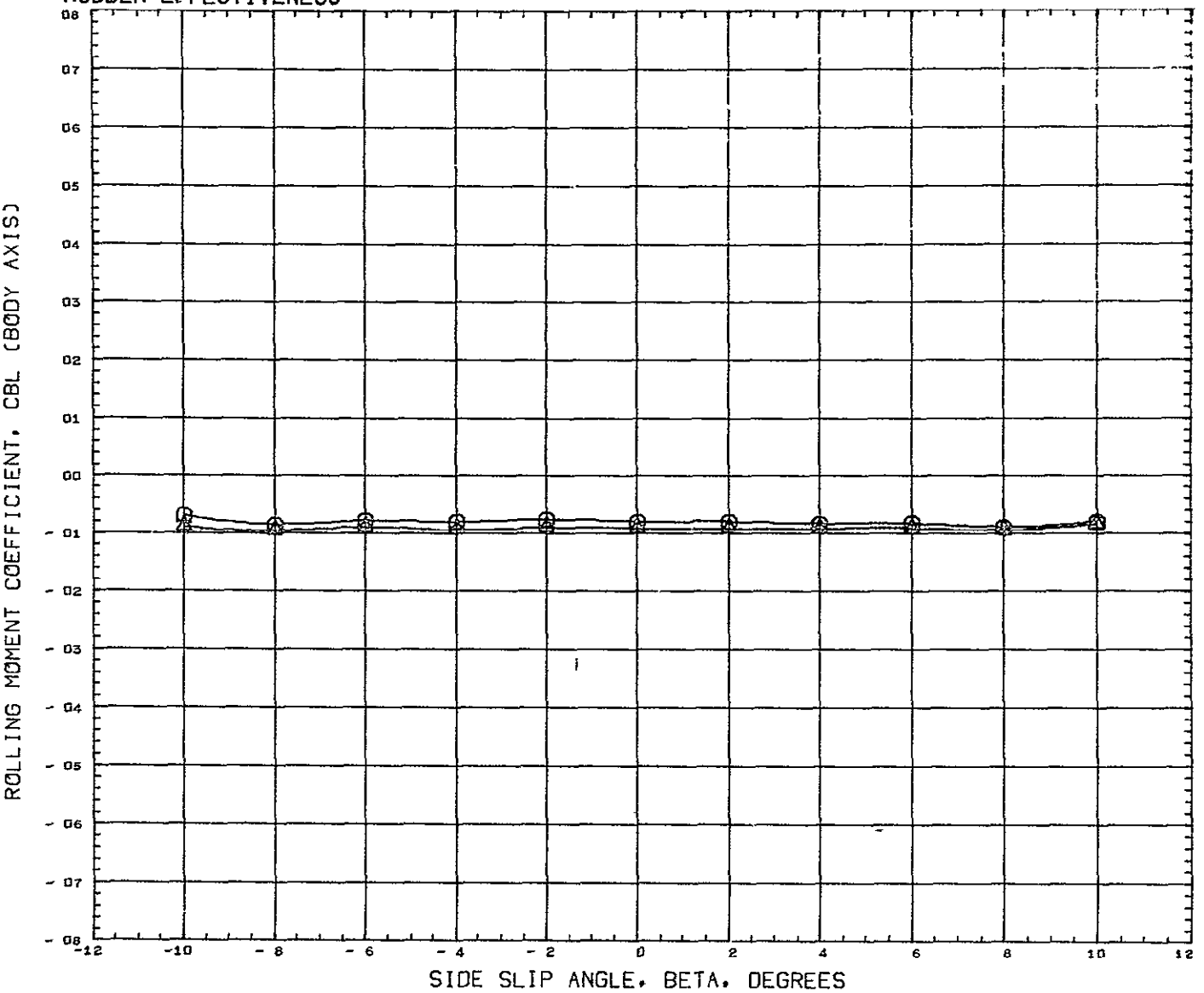


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NC0430)	○	MCAIR 249 (CC0105-CC0104) ALPHA =0 V6	0.000	0.260	1.000	0.000
(NC0431)	△	MCAIR 249 (CC0112-CC0110) ALPHA =0 V7	0.000	0.260	1.000	0.000

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.3000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	6.0300	SCALE

RUDDER EFFECTIVENESS

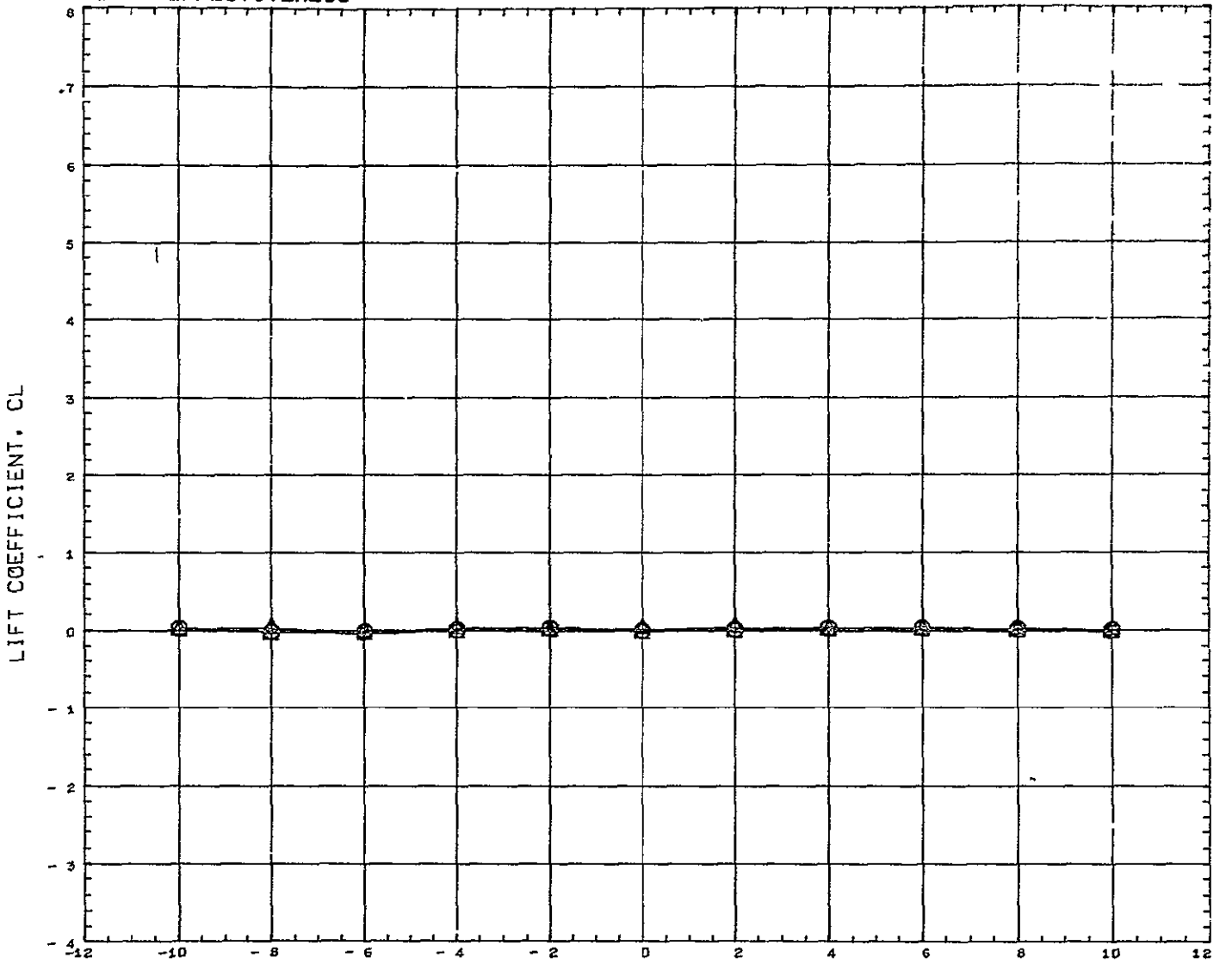


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0430		MCAIR 249 (CC0105-CC0104) ALPHA =0 V6	0.000	0.260	1.000	0.000
(NC0431)		MCAIR 249 (CC0112-CC0110) ALPHA =0 V7	0.000	0.260	1.000	0.000

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

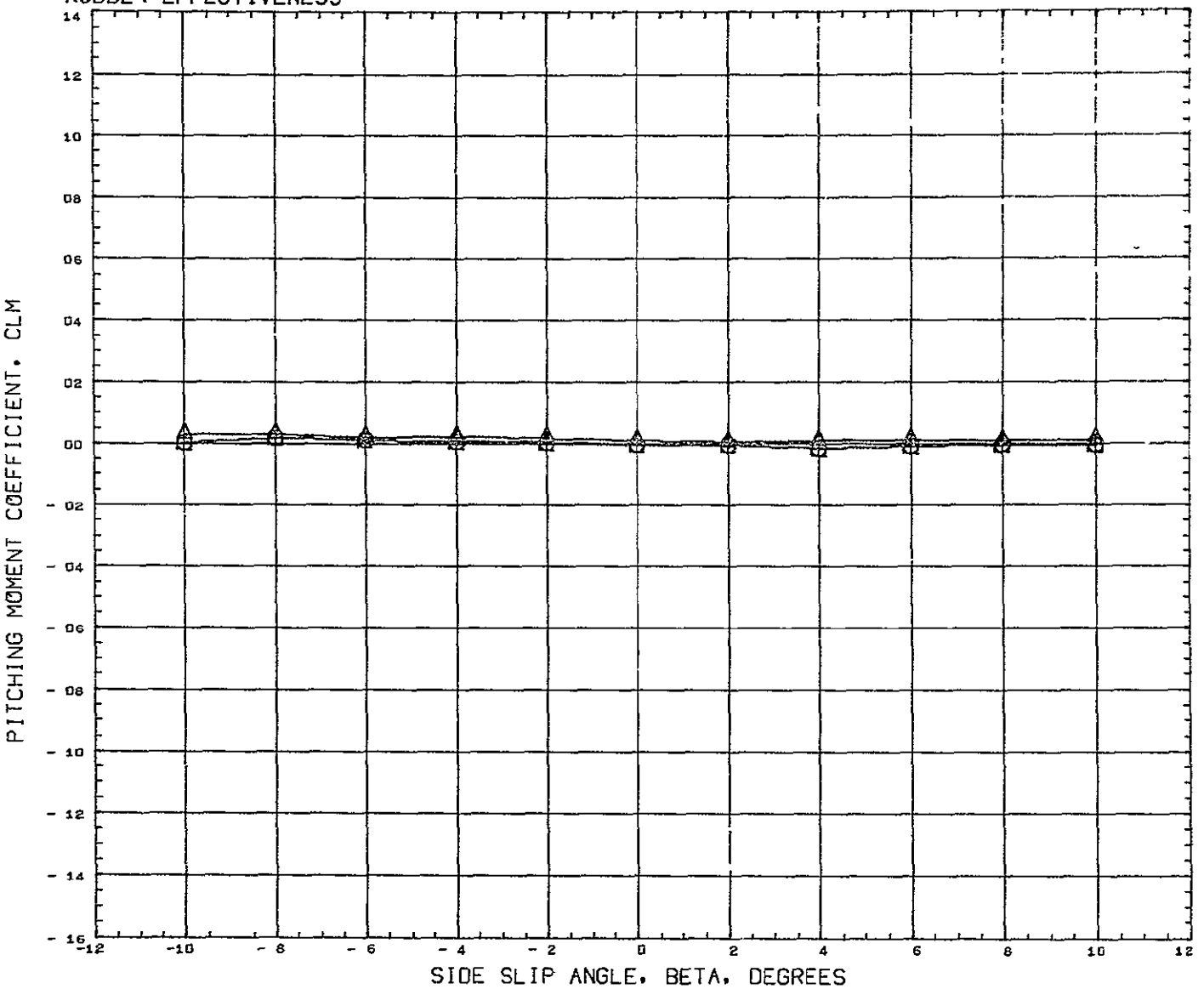


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO~30)		MCAIR 249 (CCO105-CCO104) ALPHA =0 V6	0 000	0 260	1 000	0 000
(NCO431)		MCAIR 249 (CCO112-CCO110) ALPHA =0 V7	0 000	0 260	1 000	0 000

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

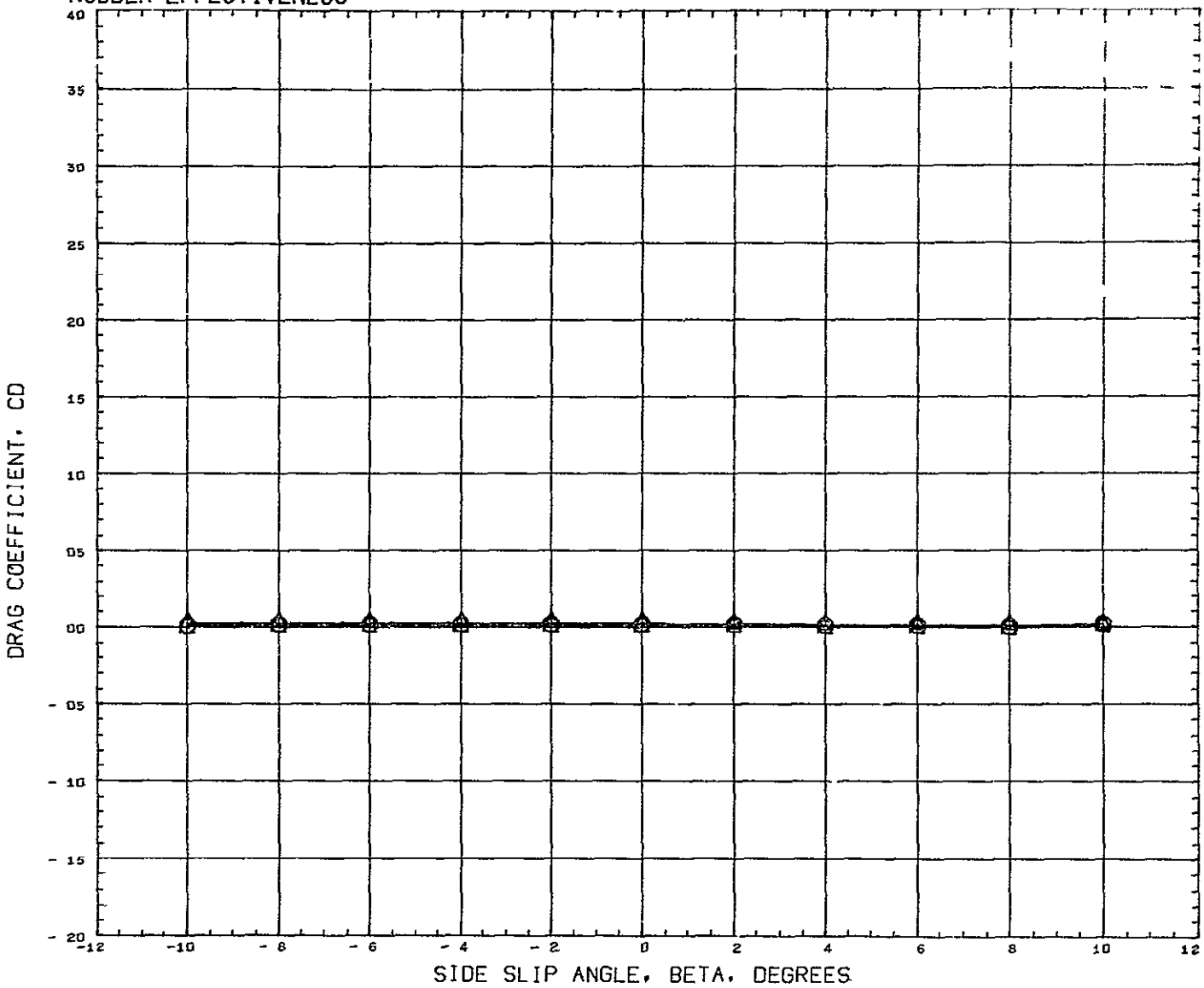


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0430)		MCAIR 249 (CC0105-CC0104) ALPHA =0 V6	0.000	0.260	1.000	0.000
(NC0431)		MCAIR 249 (CC0112-CC0110) ALPHA =0 V7	0.000	0.260	1.000	0.000

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

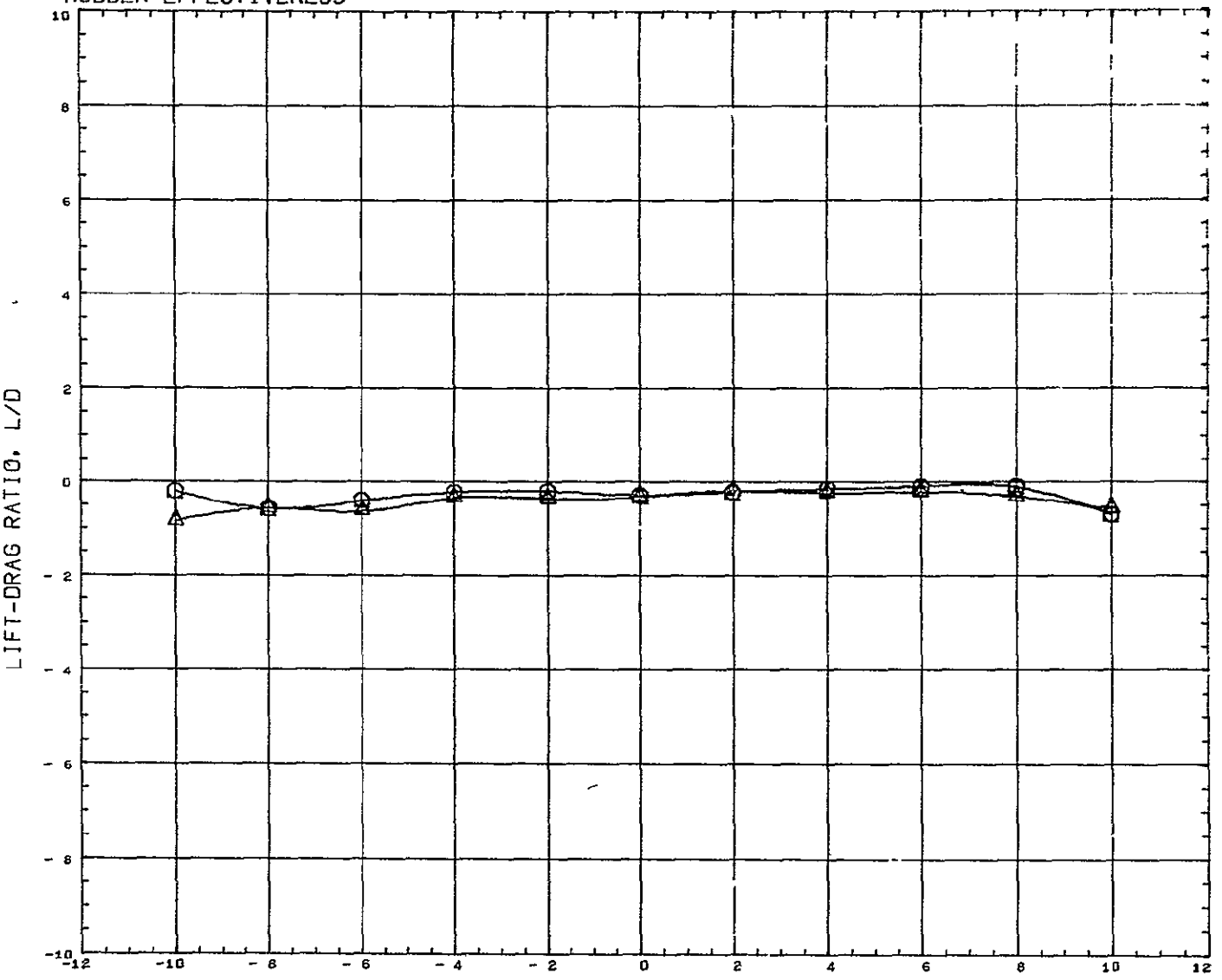


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTTO	AILRON
(NC0430)	○	MCAIR 249 (CC0105-CC0104) ALPHA =5 V6	0.000	0.260	1.000	0.000
(NC0431)	△	MCAIR 249 (CC0112-CC0110) ALPHA =5 V7	0.000	0.260	1.000	0.000

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	5.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

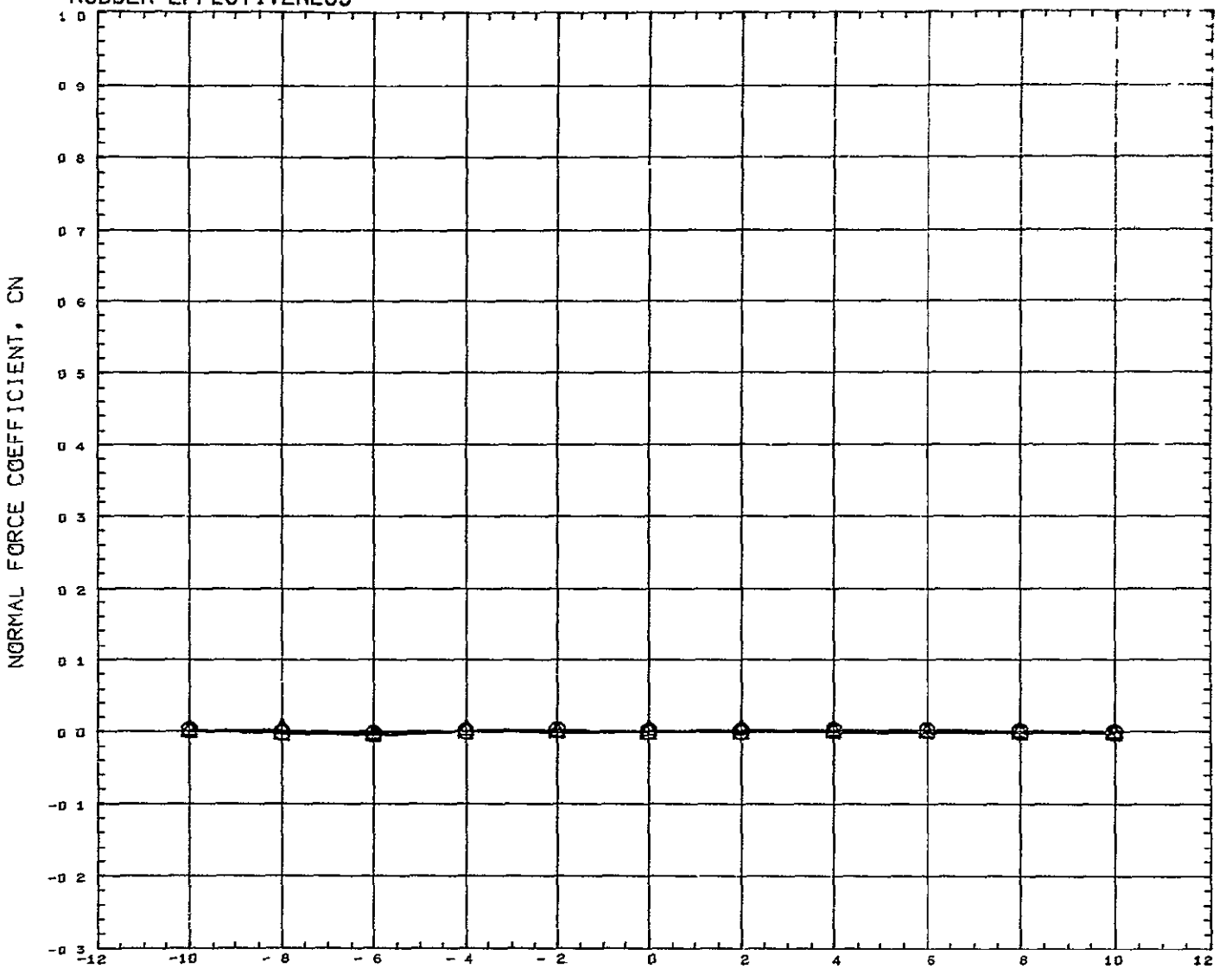


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTTO	AILRON
(NCC430)		MCAIR 249 (CCC105-CCC104) ALPHA =0 V6	0 000	0 260	1 000	0 000
(NCC431)		MCAIR 249 (CCC112-CCC110) ALPHA =0 V7	0 000	0 260	1 000	0 000

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

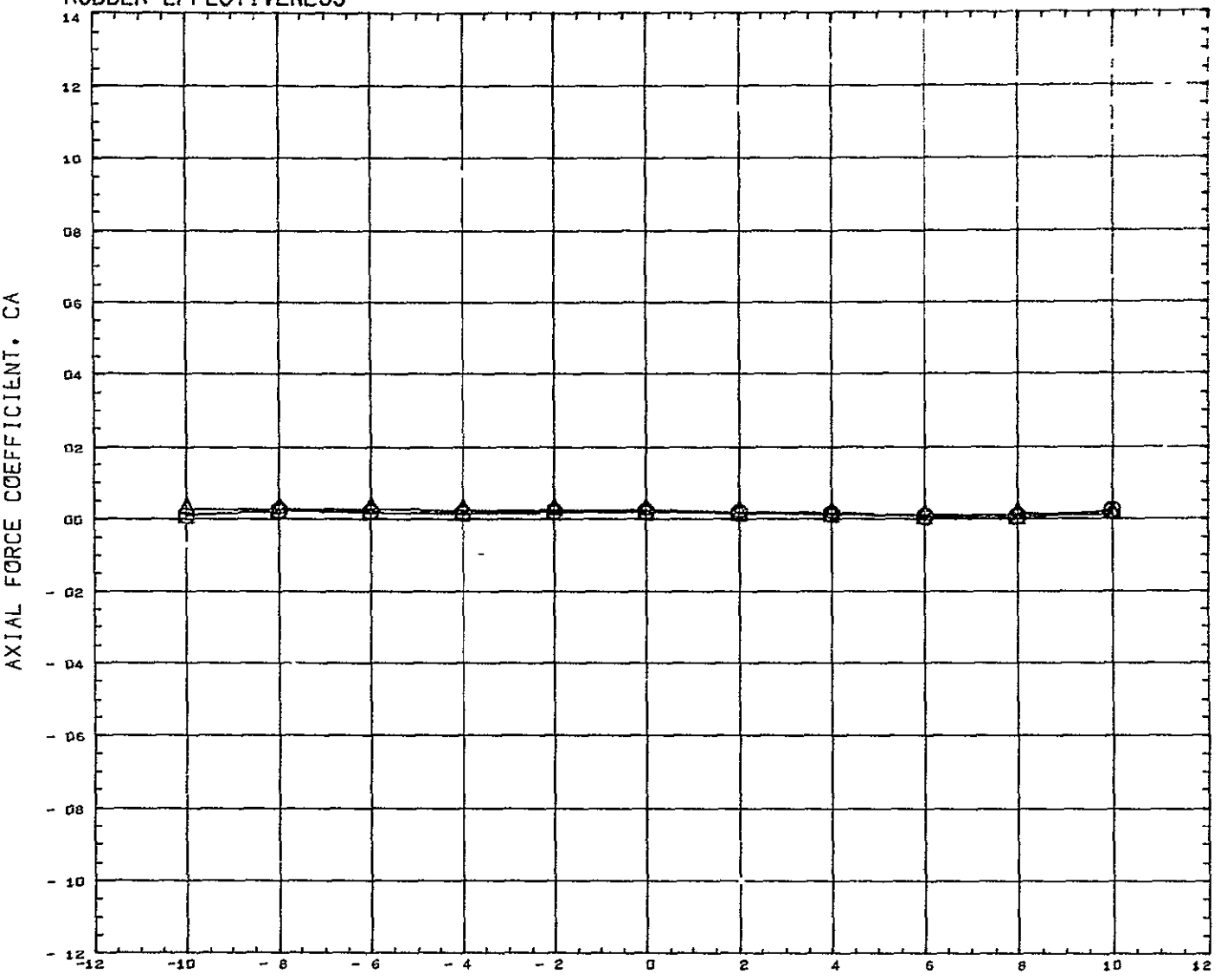


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0439)		MCAIR 249 (CC0105-CC0104) ALPHA =0 V6	0.000	0.260	1.000	0.000
(NC0431)		MCAIR 249 (CC0112-CC0110) ALPHA =0 V7	0.000	0.260	1.000	0.000

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

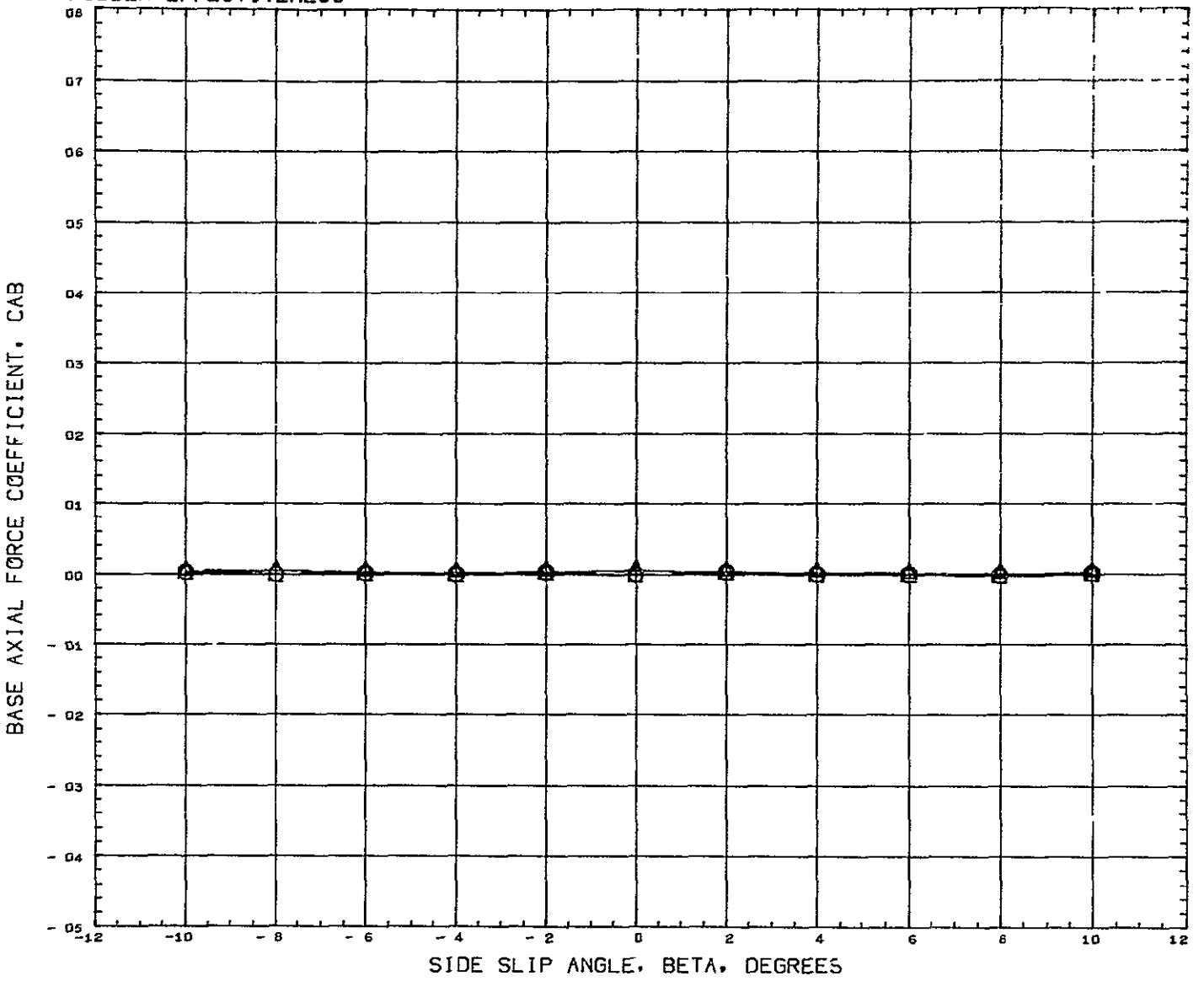


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTTO	AILRON
(NC0430)		MCAIR 249 (CC0105-CC0104) ALPHA =0 V6	0 000	0 260	1 000	0 000
(NC0431)		MCAIR 249 (CC0112-CC0110) ALPHA =0 V7	0 000	0 260	1 000	0 000

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0010	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

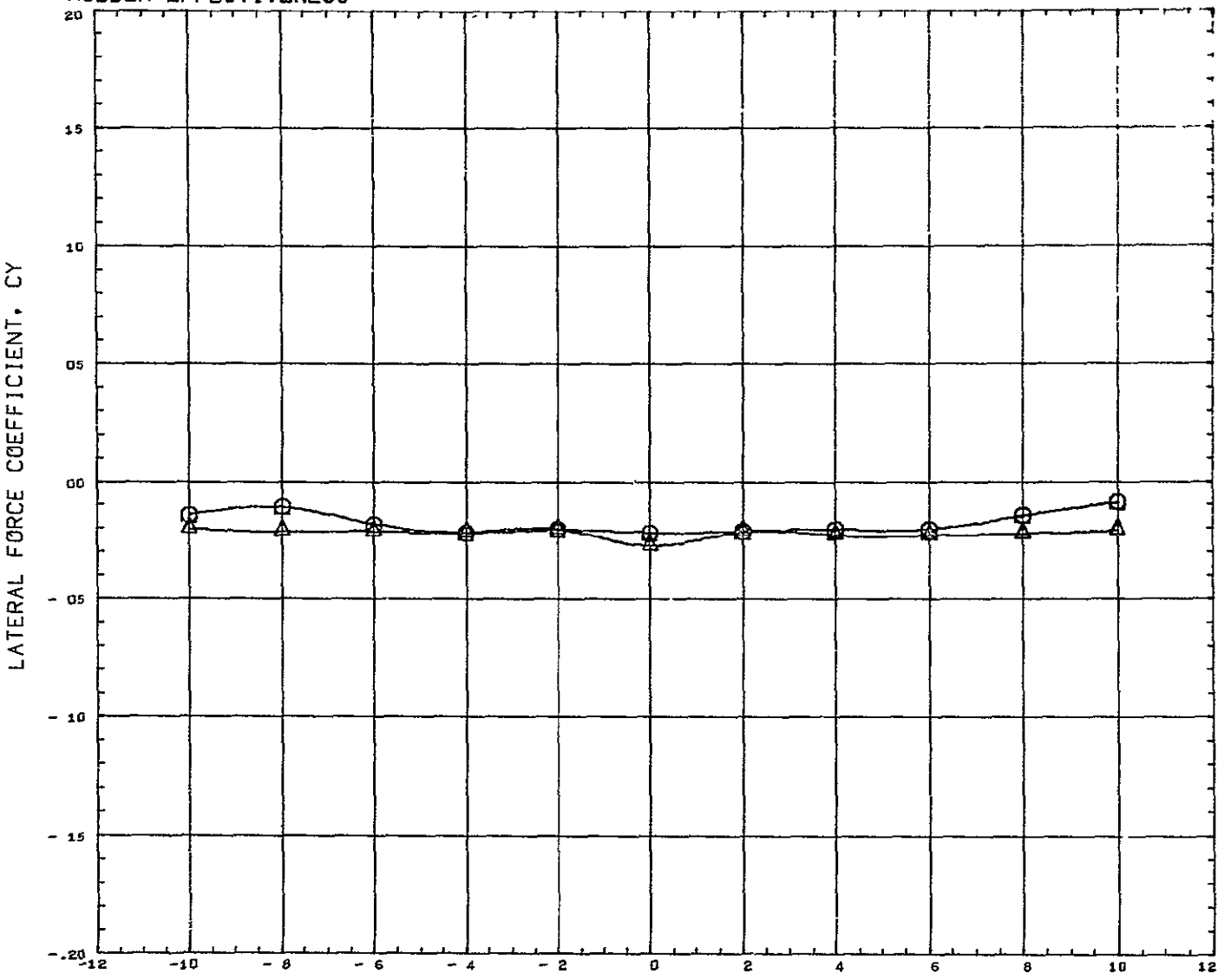


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCC430)	○	MCAIR 249 (CCC105-CCC104) ALPHA =0 V6	0.000	0.260	1.000	0.000
(NCC431)	△	MCAIR 249 (CCC112-CCC110) ALPHA =0 V7	0.000	0.260	1.000	0.000

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

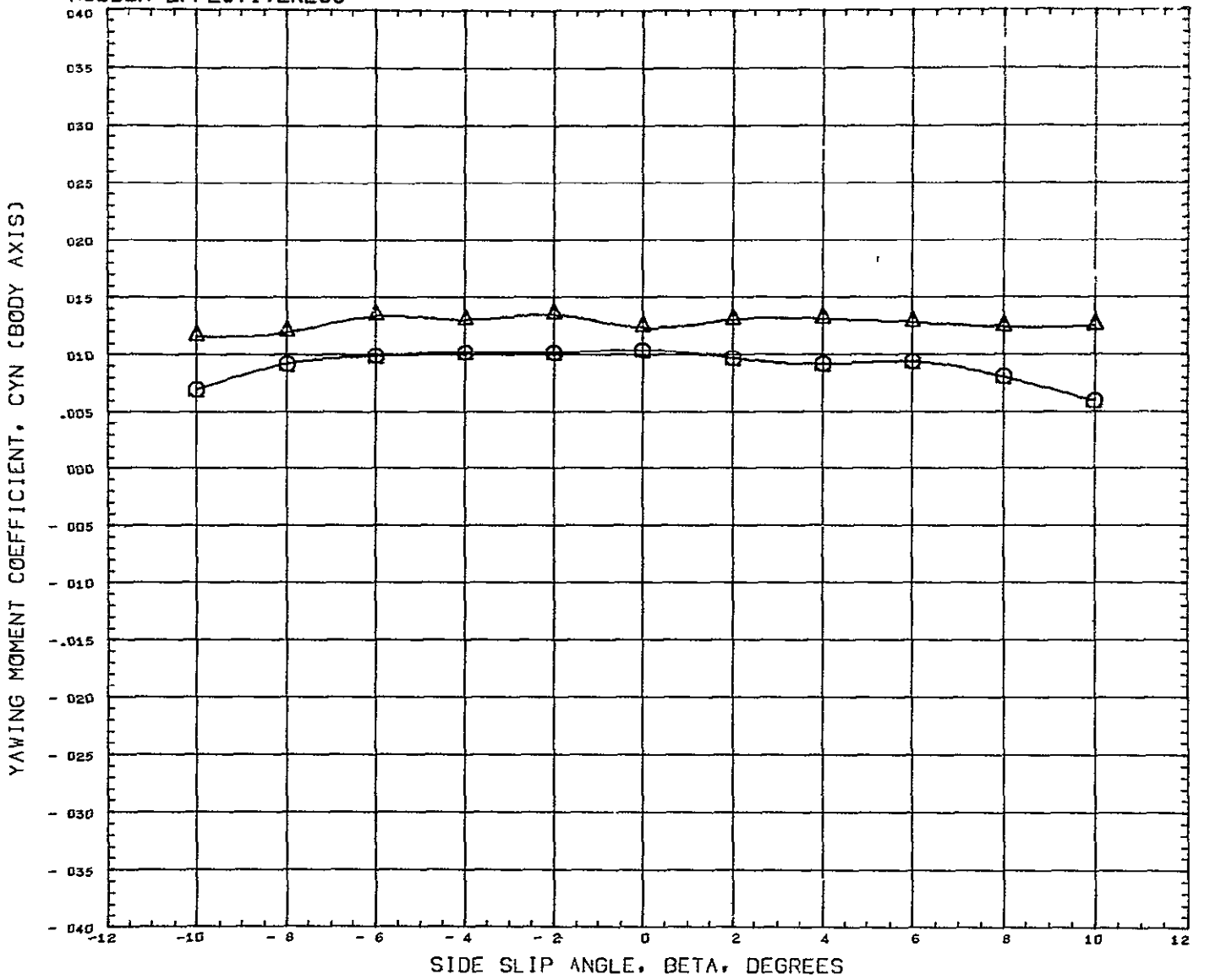


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NCO432)	○	MCAIR 249 (CCO105-CCO104) ALPHA =4 V6	0 000	0 260	1 000	0 000
(NCO433)	△	MCAIR 249 (CCO112-CCO110) ALPHA =4 V7	0 000	0 260	1 000	0 000

ALPHA - 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 1000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

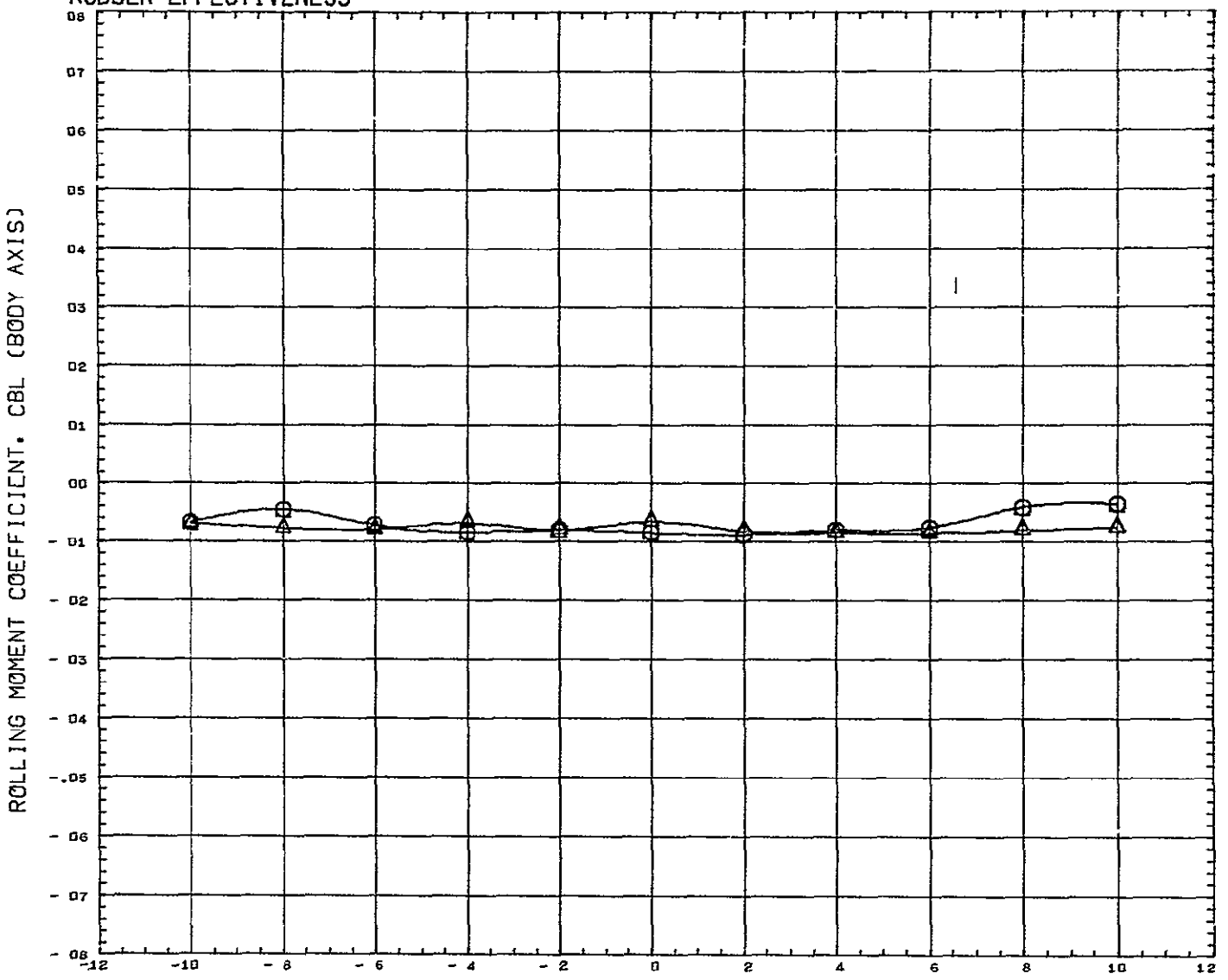


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCC432)	○	MCAIR 249 (CCC105-CCC104) ALPHA =4 V6	0.000	0.260	1.000	0.000
(NCC433)	△	MCAIR 249 (CCC112-CCC110) ALPHA =4 V7	0.000	0.260	1.000	0.000

ALPHA 4.000

REFERENCE INFORMATION		
REFS	9.000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

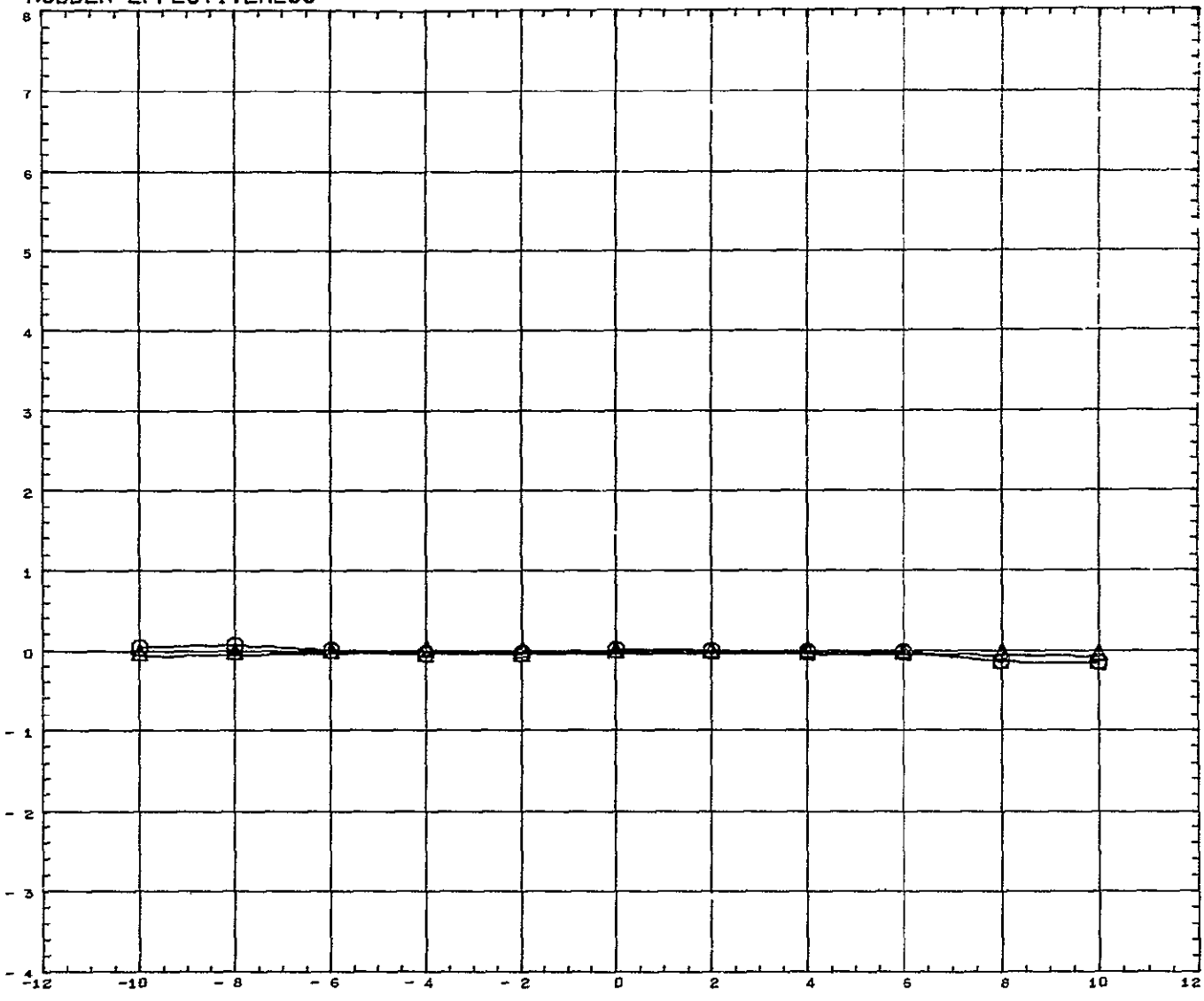


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCU432)		MCAIR 249 (CCO105-CCO104) ALPHA =4 V6	0.000	0.260	1.000	0.000
(NCO433)		MCAIR 249 (CCO112-CCO110) ALPHA =4 V7	0.000	0.260	1.000	0.000

ALPHA 4.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

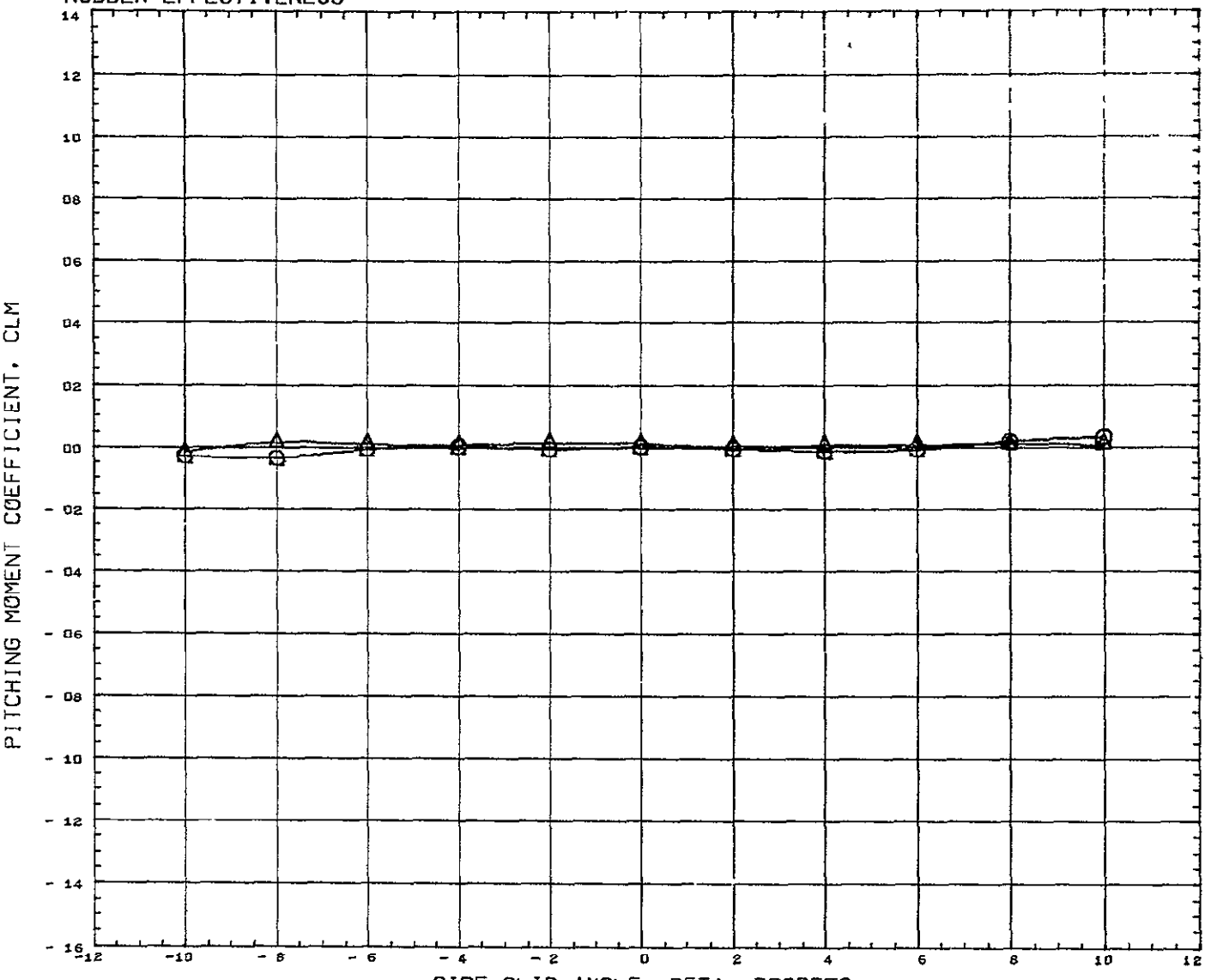


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTFO	AILRON
(NCC432)	○	MCAIR 249 (CCC105-CCC154) ALPHA =4 V6	0 000	0 260	1 000	0 000
(NCC433)	△	MCAIR 249 (CCC112-CCC110) ALPHA =4 V7	0 000	0 260	1 000	0 000

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

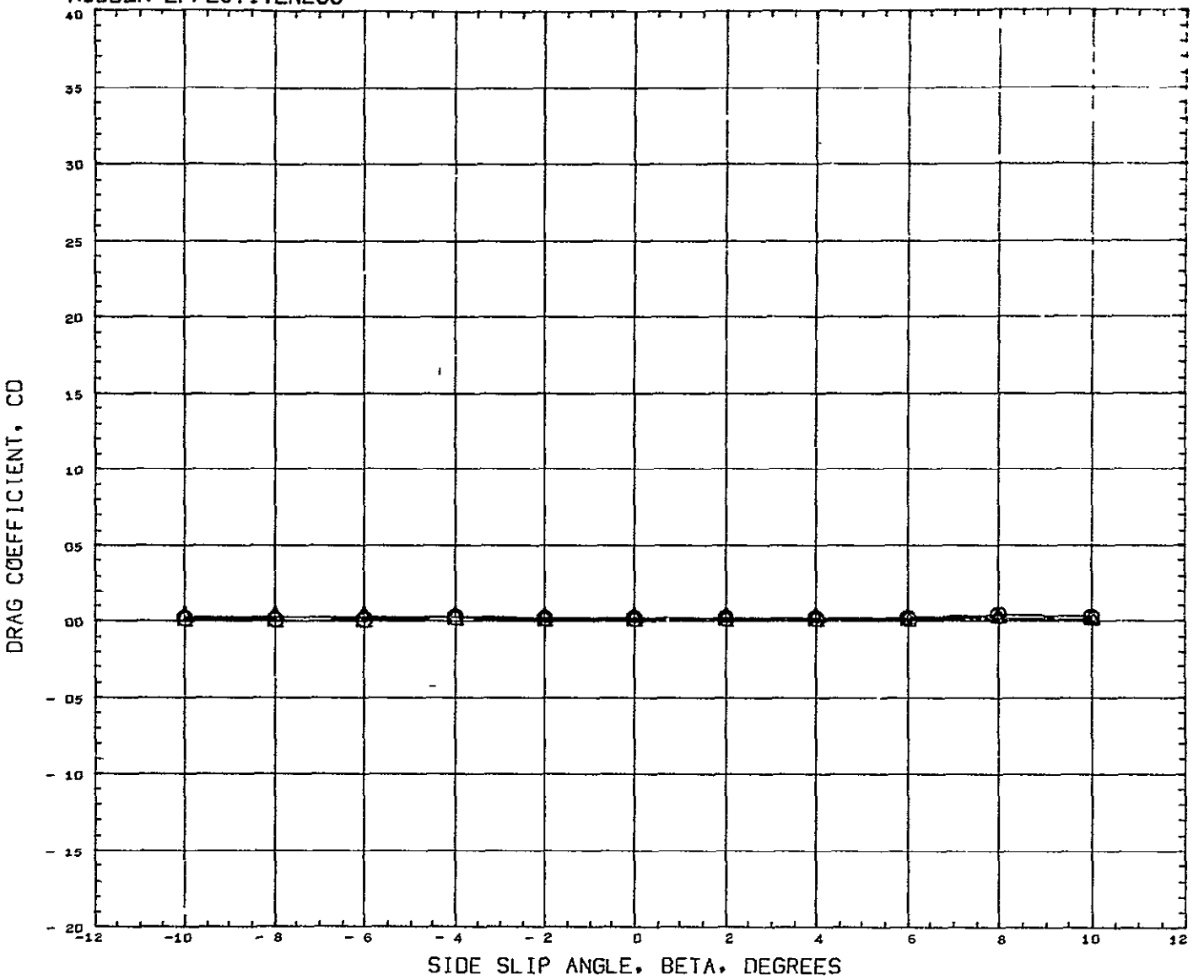


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTFO	AILRON
(NC0432)	○	MCAIR 249 (CC0105-CC0104) ALPHA =4 V6	0.000	0.260	1.000	0.000
(NC0433)	△	MCAIR 249 (CC0112-CC0110) ALPHA =4 V7	0.000	0.260	1.000	0.000

ALPHA 4.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.9000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

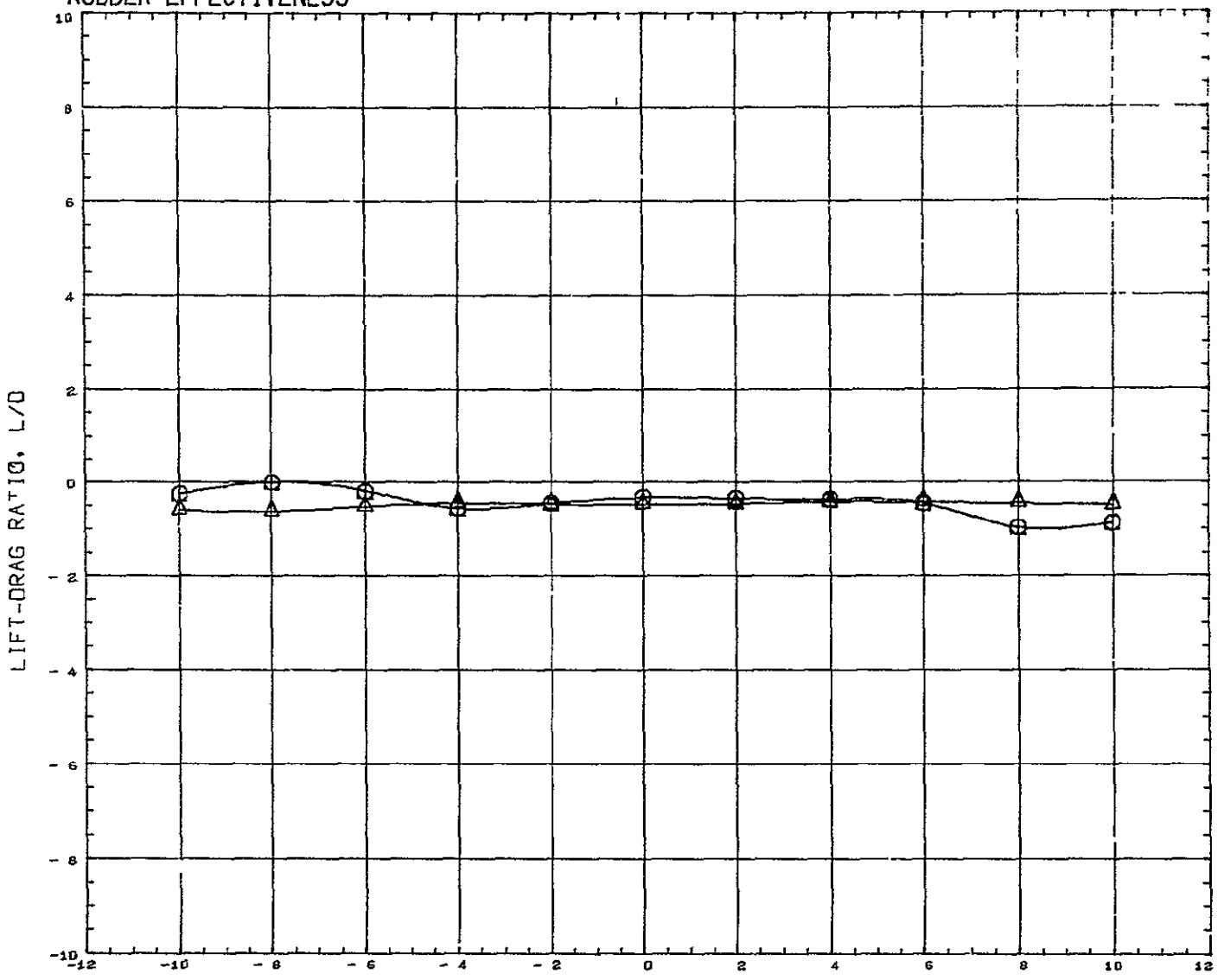


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO432)	○	MCAIR 249 (CCO105-CCO104) ALPHA =4 V6	0 000	0 260	1 000	0 000
(NCO433)	△	MCAIR 249 (CCO112-CCO1.0) ALPHA =4 V7	0 000	0 260	1 000	0 000

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

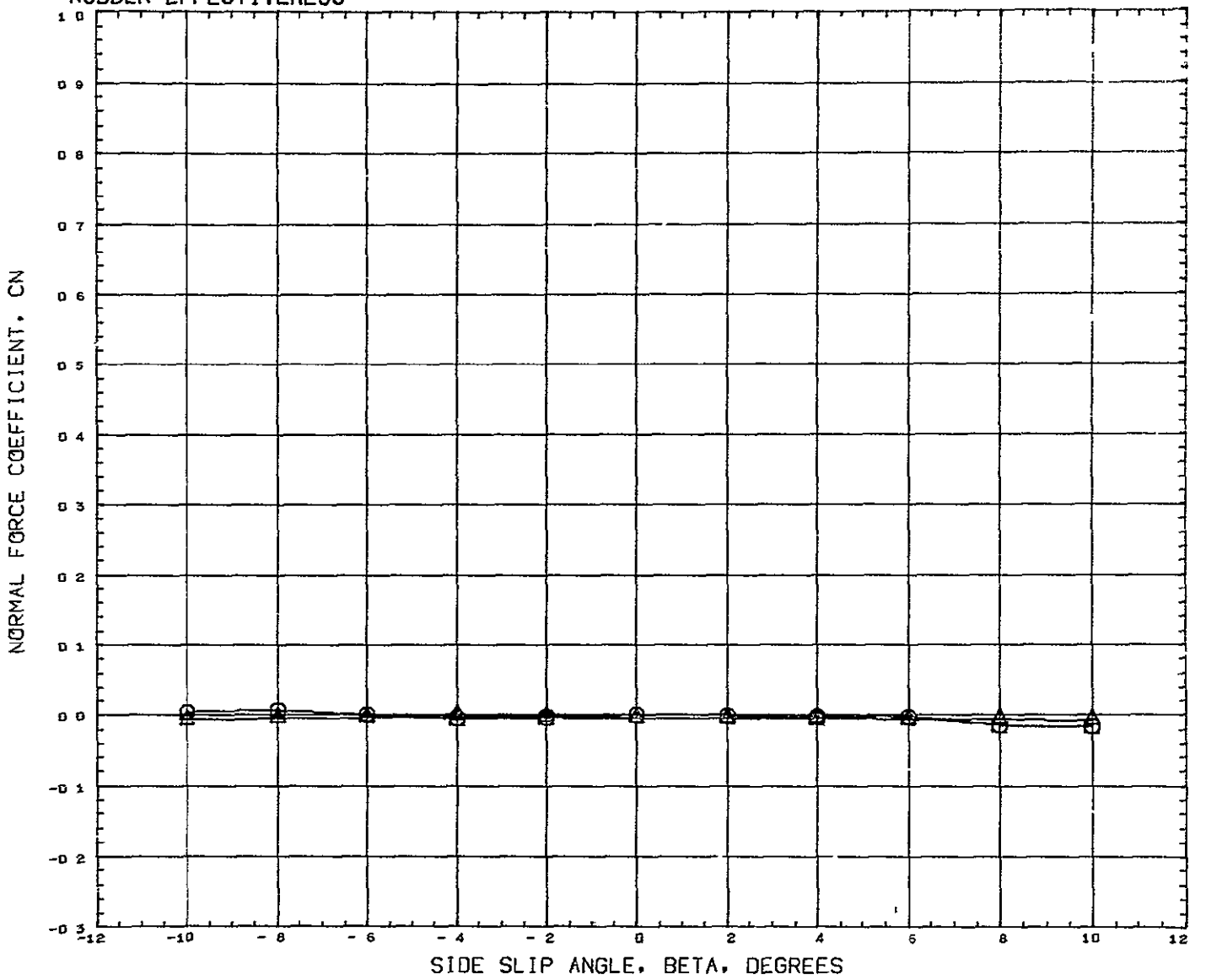


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0432)		MCAIR 249 (CC0105-CC0104) ALPHA =4 V6	0.000	0.260	1.000	0.000
(NC0433)		MCAIR 249 (CC0112-CC0110) ALPHA =4 V7	0.000	0.260	1.000	0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 4.000

RUDDER EFFECTIVENESS

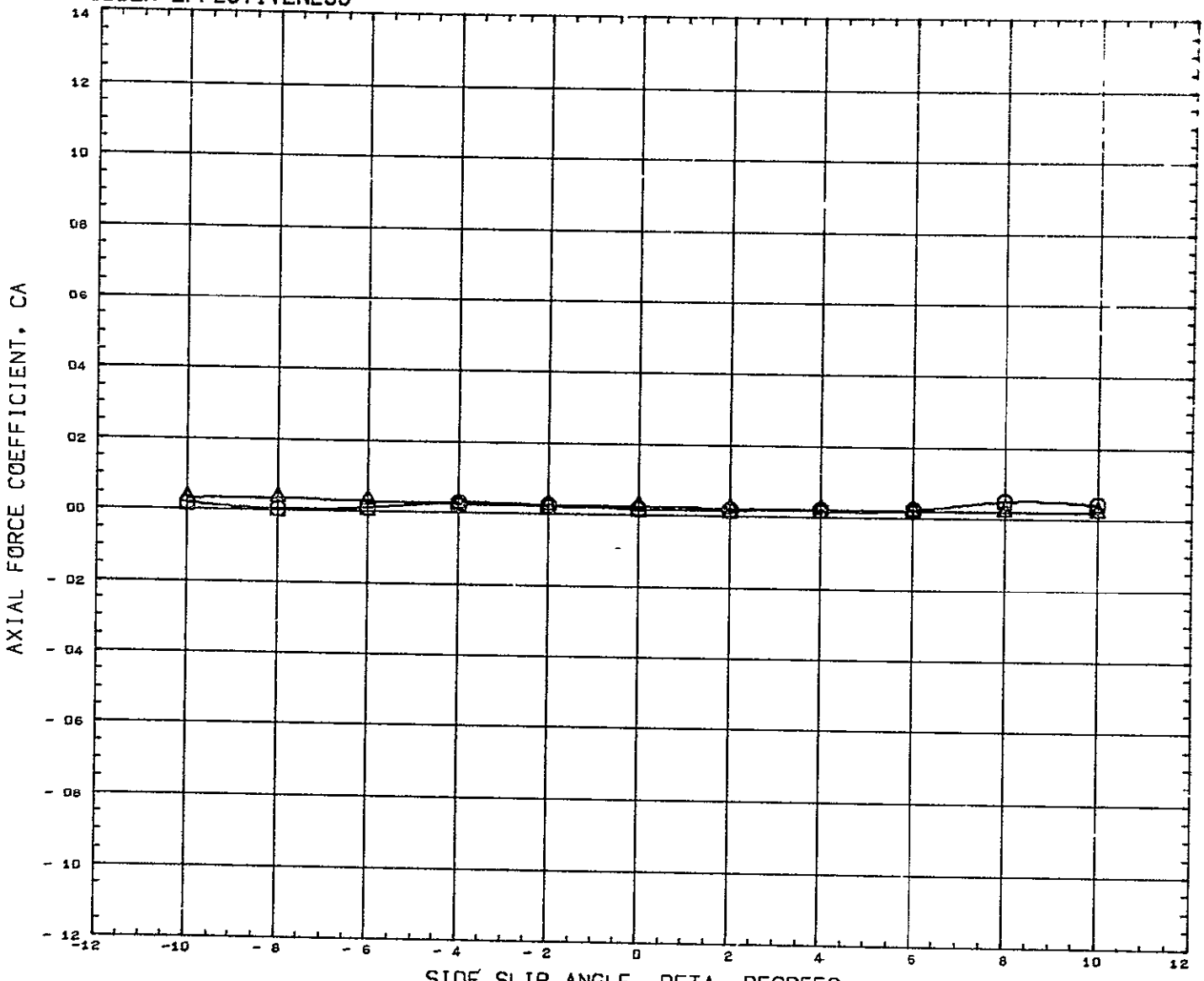


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO432)	○	MCAIR 249 (CCO105-CCO104) ALPHA =4 V6	0.000	0.260	1.000	0.000
(NCO433)	△	MCAIR 249 (CCO112-CCO110) ALPHA =4 V7	0.000	0.260	1.000	0.000

ALPHA 4.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS



DATA SET SYMBOL CONFIGURATION DESCRIPTION

(NCO432) MCAIR 249 (CCO105-CCO104) ALPHA =4 V6

(NCO433) MCAIR 249 (CCO112-CCO110) ALPHA =4 V7

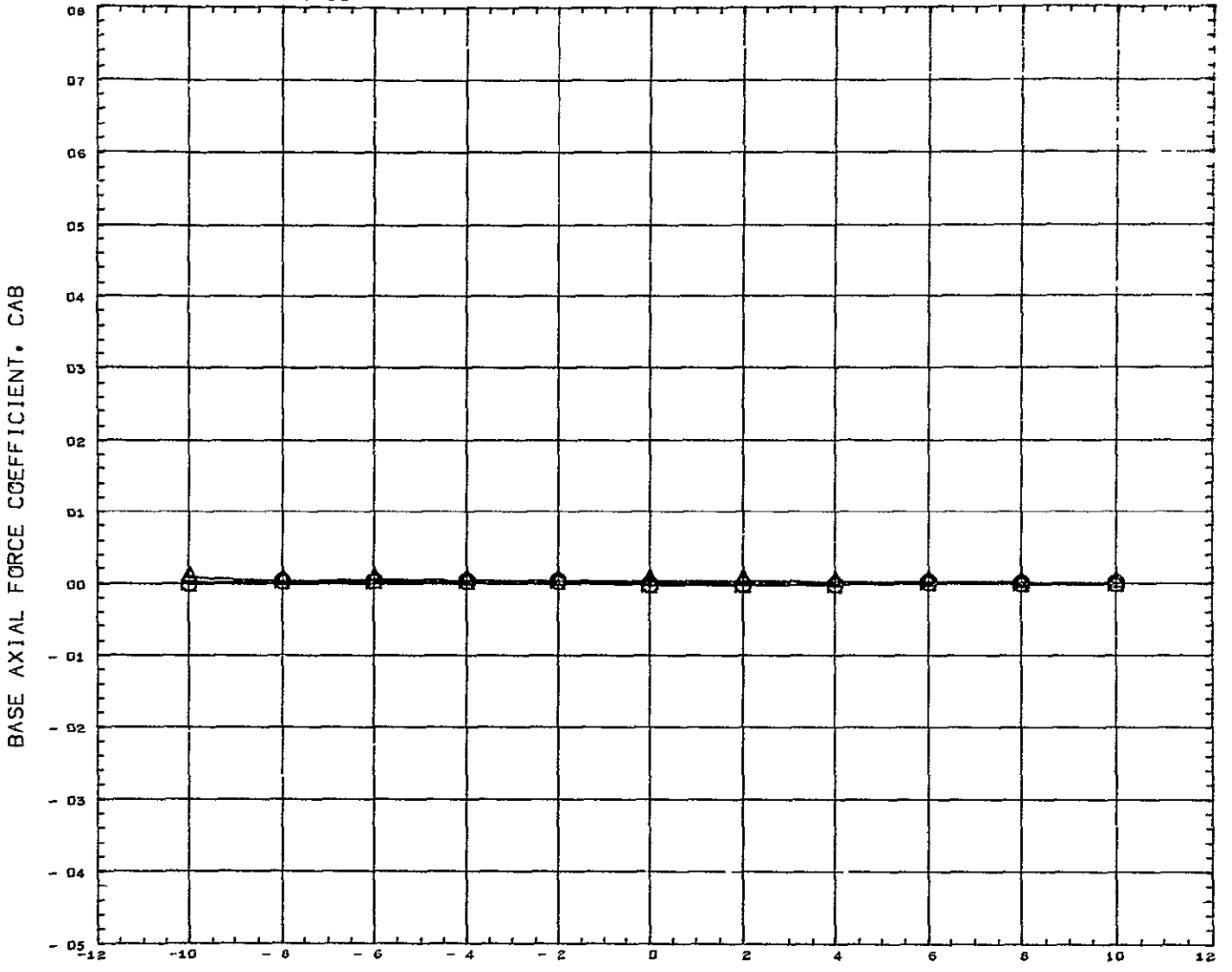
ELEVON	MACH	RPJTPO	AILRON
0 000	0 260	1 000	0 000
0 000	0 260	1 000	0 000

ALPHA 4.000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

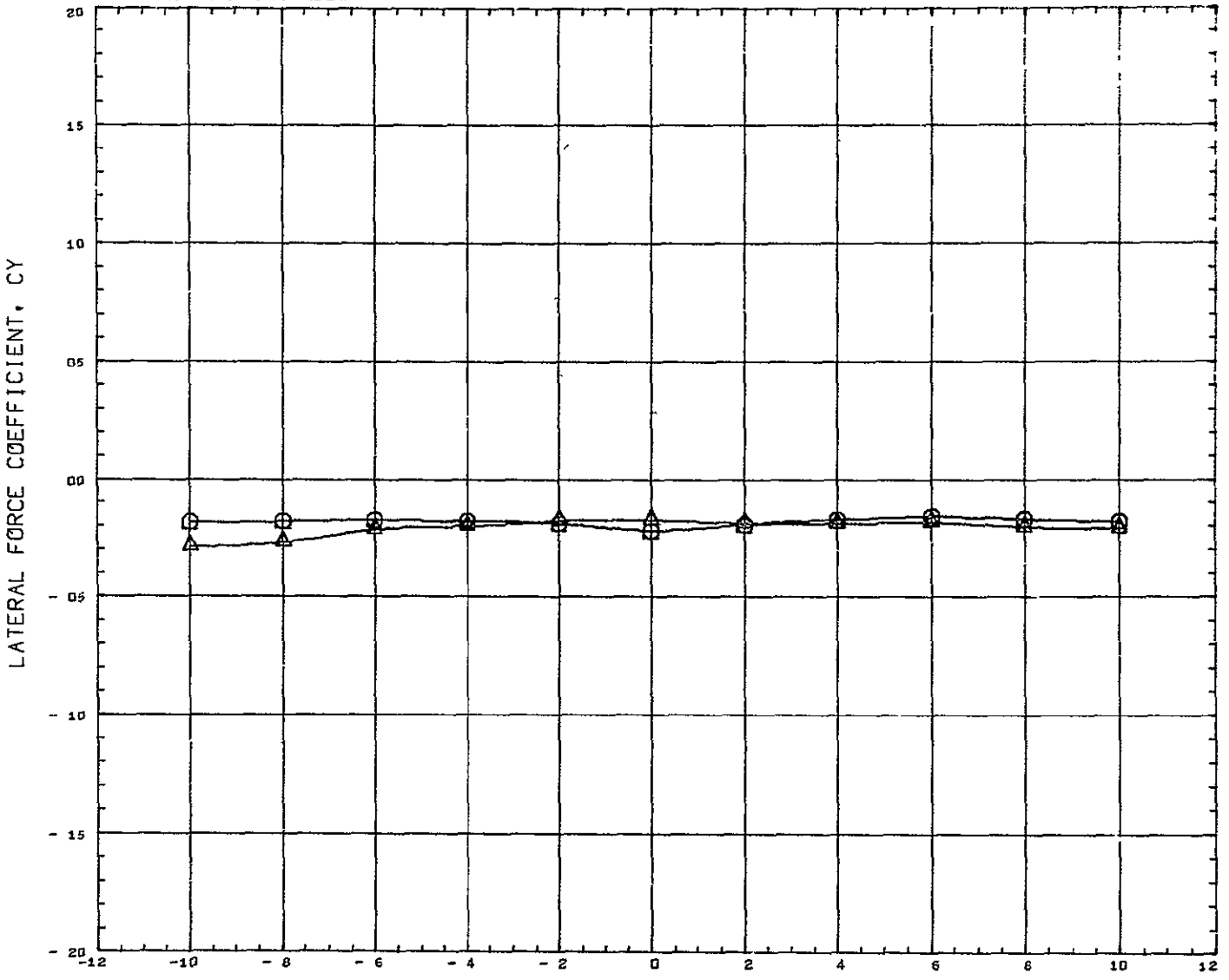


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCC0432)	○	MCAIR 249 (CCC105-CCC104) ALPHA =4 V6	0 000	0 260	1 000	0 000
(NCC0433	△	MCAIR 249 (CCC112-CCC110) ALPHA =4 V7	0 000	0 260	1 000	0 000

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

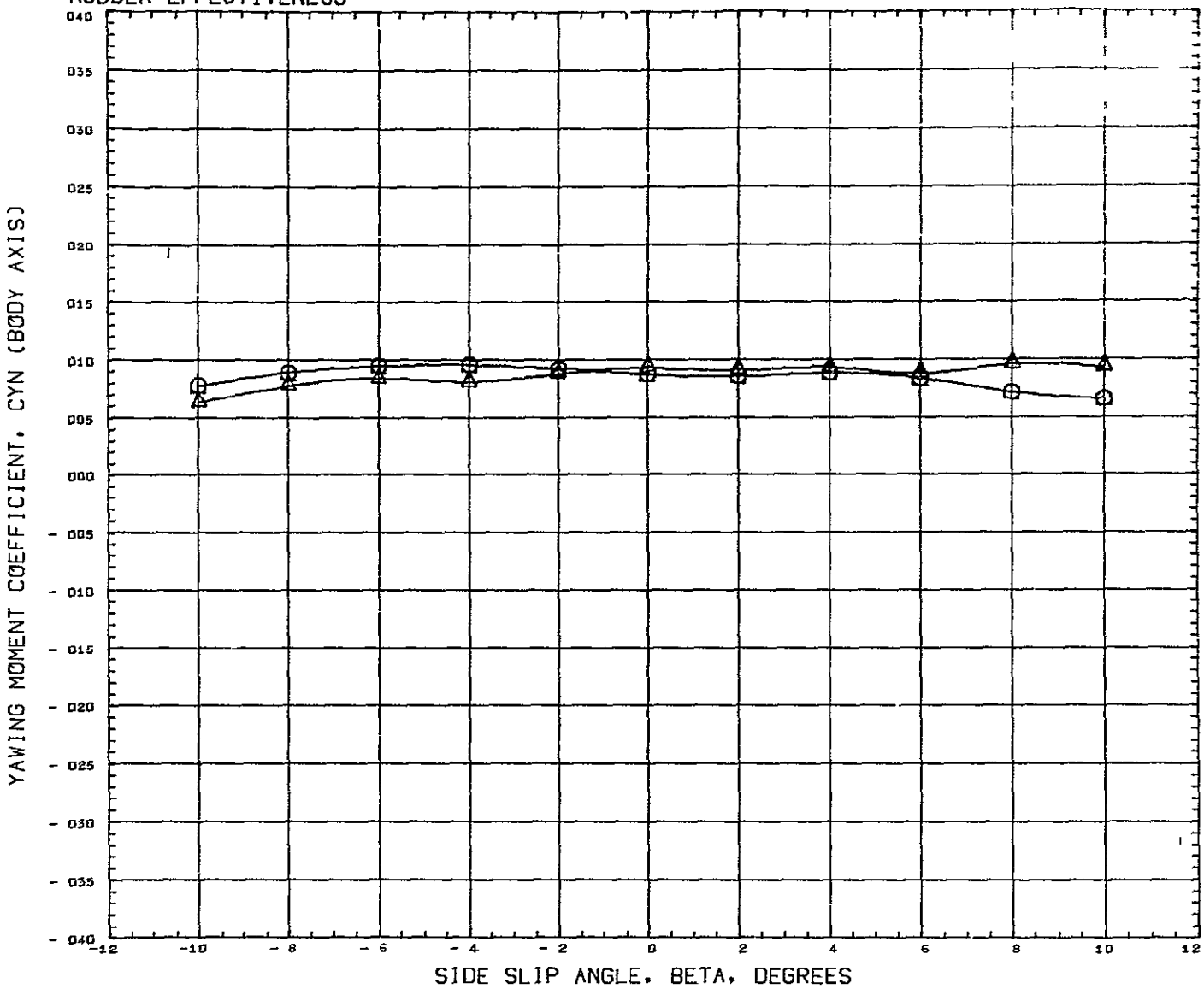


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NC0435)	○	MCAIR 249 (CC0105-CC0104) ALPHA =8 V6	0 000	0 260	1 000	0 000
(NC0436)	△	MCAIR 249 (CC0112-CC0110) ALPHA =8 V7	0 000	0 260	1 000	0 000

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 3575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

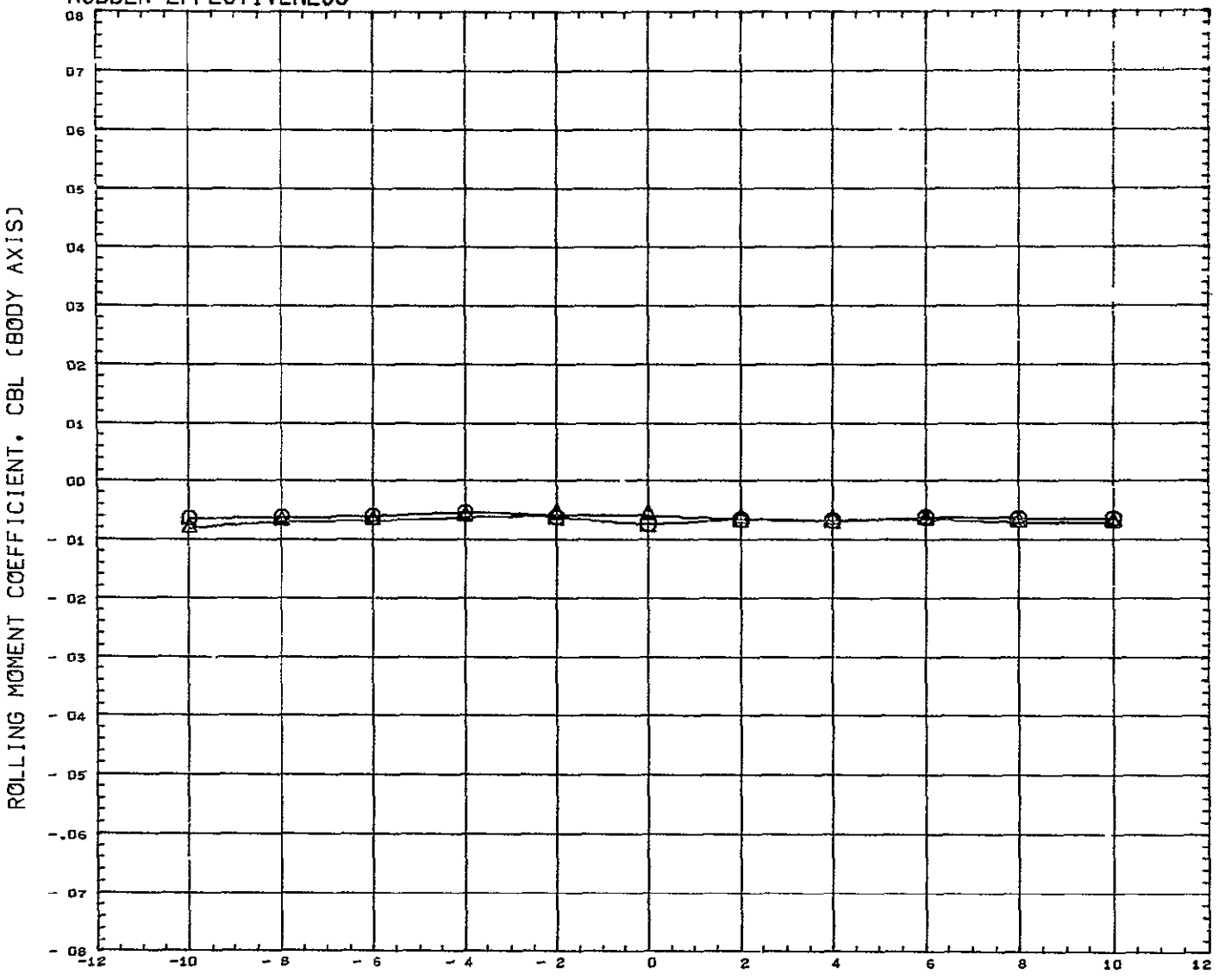


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0435)	○	MCAIR 249 (CC0105-CC0104) ALPHA =8 V6	0.000	0.260	1.000	0.000
(NC0436)	△	MCAIR 249 (CC0112-CC0110) ALPHA =8 V7	0.000	0.260	1.000	0.000

ALPHA 8.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.5000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

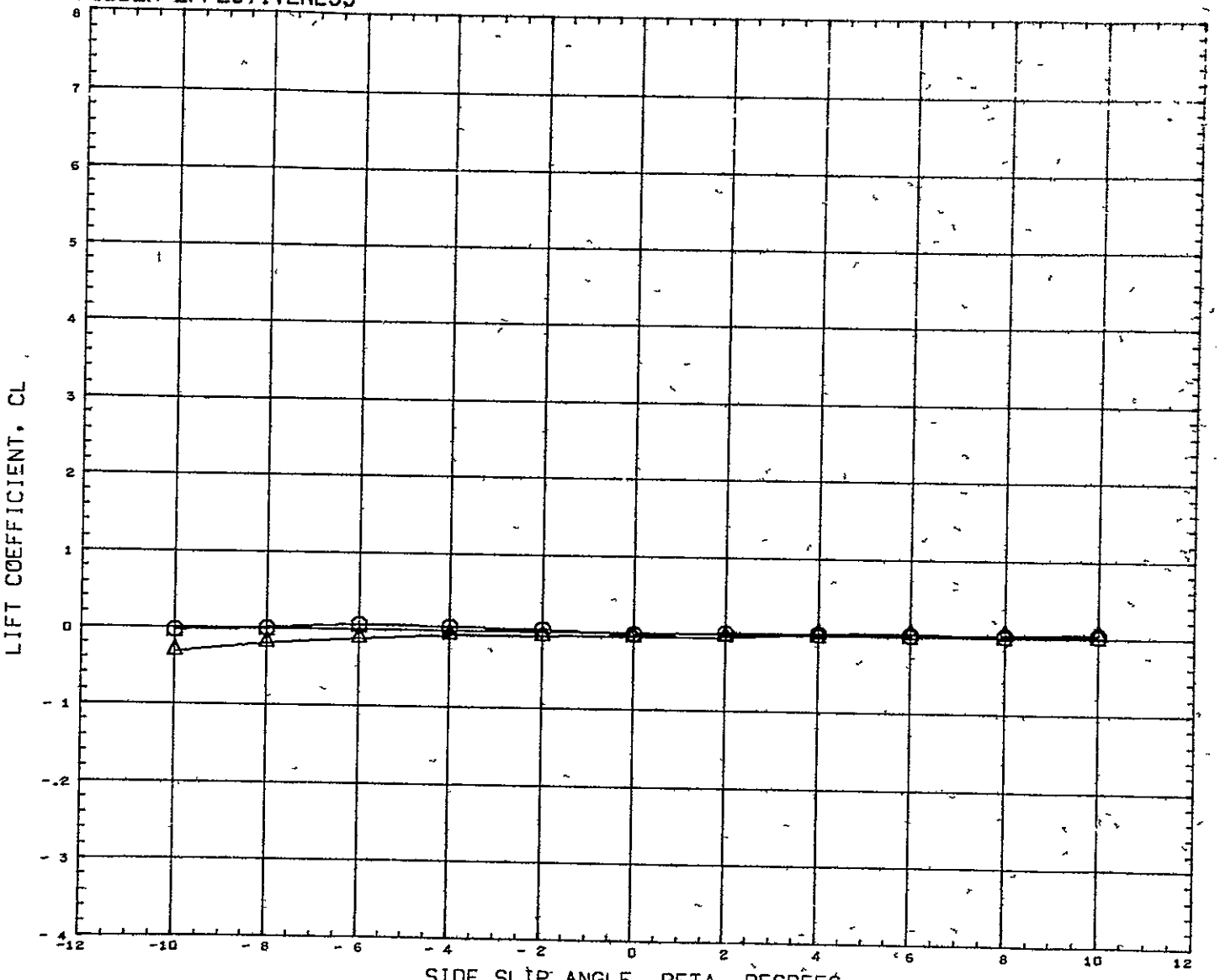


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTFO	AILRON
(NC0435)	○	MCAIR 249 (CC0105-CC0104) ALPHA =8 V6	0.000	0.260	1.000	0.000
(NC0436)	△	MCAIR 249 (CC0112-CC0110) ALPHA =8 V7	0.000	0.260	1.000	0.000

ALPHA 8.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	6.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	6.0300	SCALE

RUDDER EFFECTIVENESS



DATA SET SYMBOL CONFIGURATION DESCRIPTION

(NC0435) MCAIR 249 (CC0105-CC0104) ALPHA =8 V6

(NC0436) MCAIR 249 (CC0112-CC0110) ALPHA =8 V7

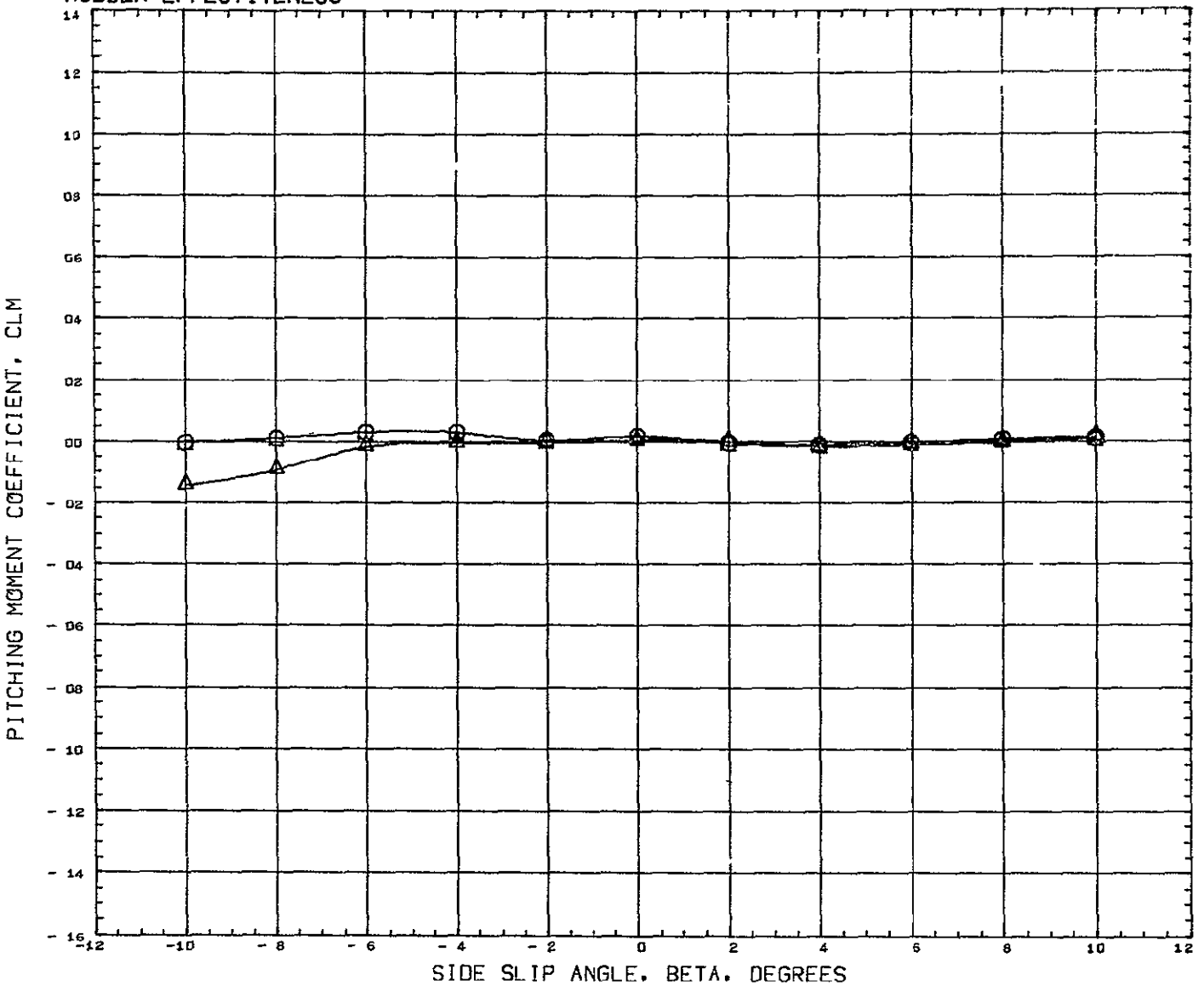
ELEVON	MACH	RPJTPO	AILRON
0 000	0 260	1 000	0 000
0 000	0 260	1 000	0 000

ALPHA 8 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

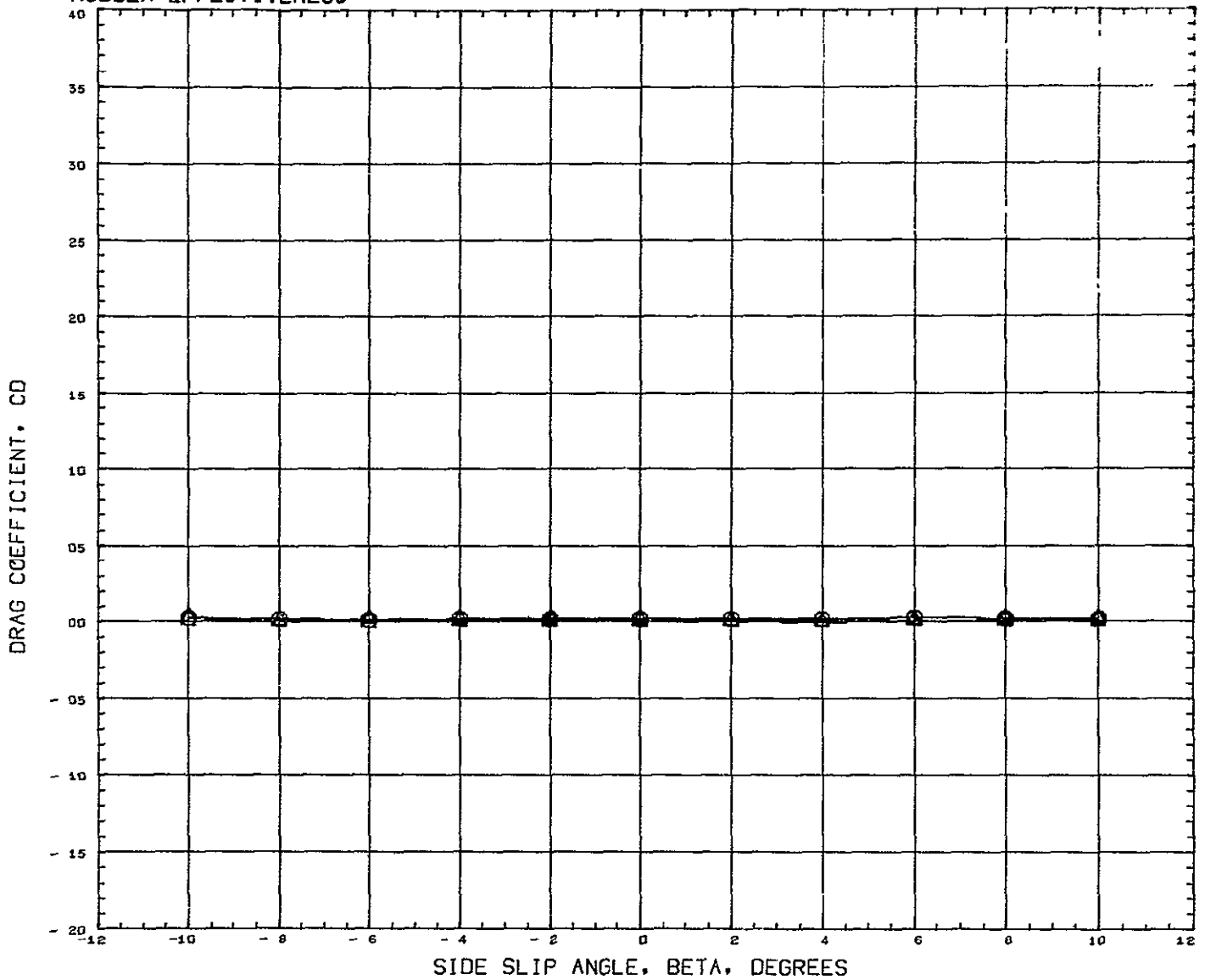


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0435)	○	MCAIR 249 (CC0105-CC0164) ALPHA =8 V6	0 000	0 260	1 000	0 000
(NC0436)	△	MCAIR 249 (CC0112-CC0110) ALPHA =8 V7	0 000	0 260	1 000	0.000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 000

RUDDER EFFECTIVENESS

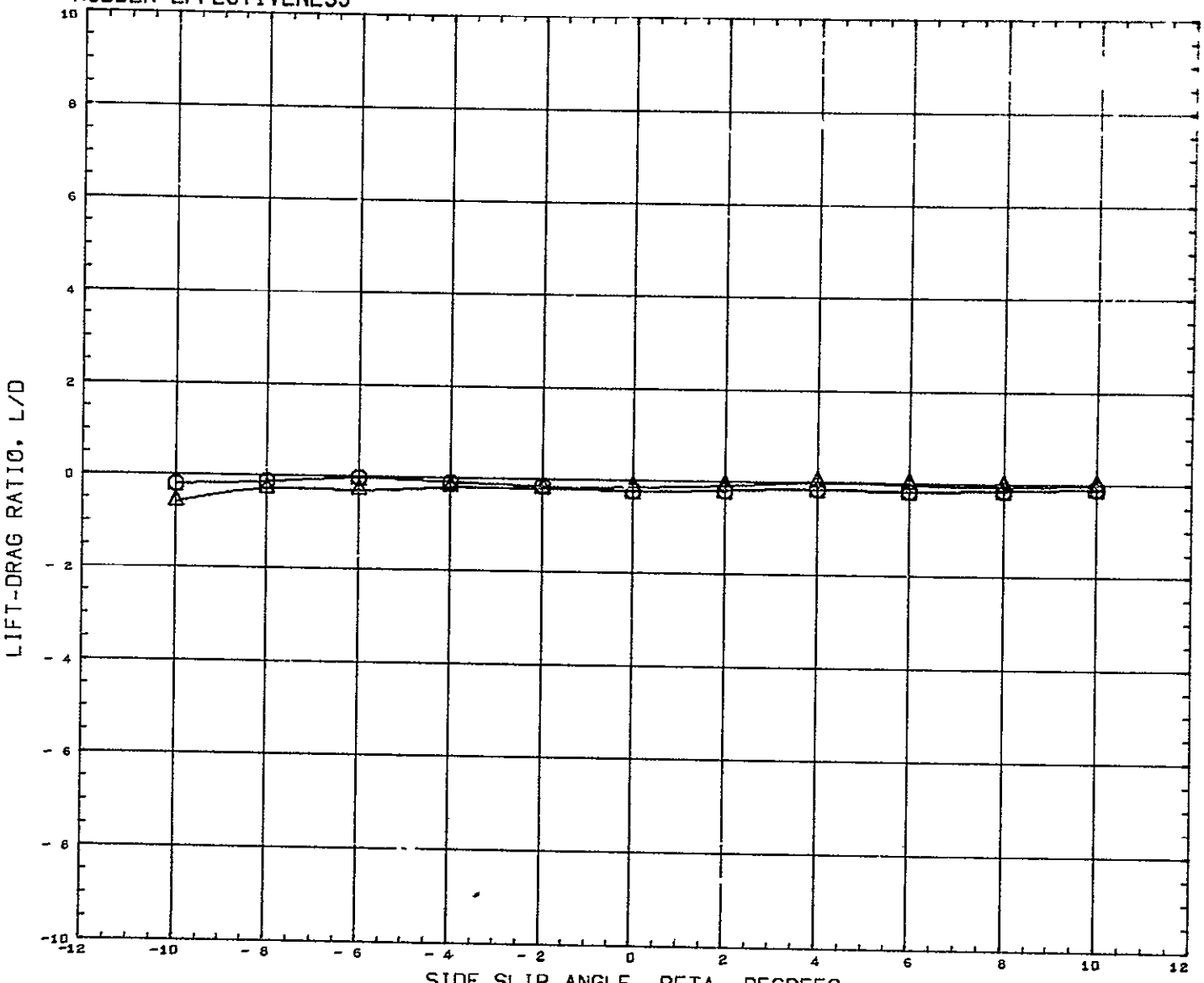


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0435)	○	MCAIR 249 (CC0105-CC0104) ALPHA =8 V6	0 000	0 260	1 000	0 000
(NC0436)	△	MCAIR 249 (CC0112-CC0110) ALPHA =8 V7	0 000	0 260	1 000	0 000

ALPHA 3 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



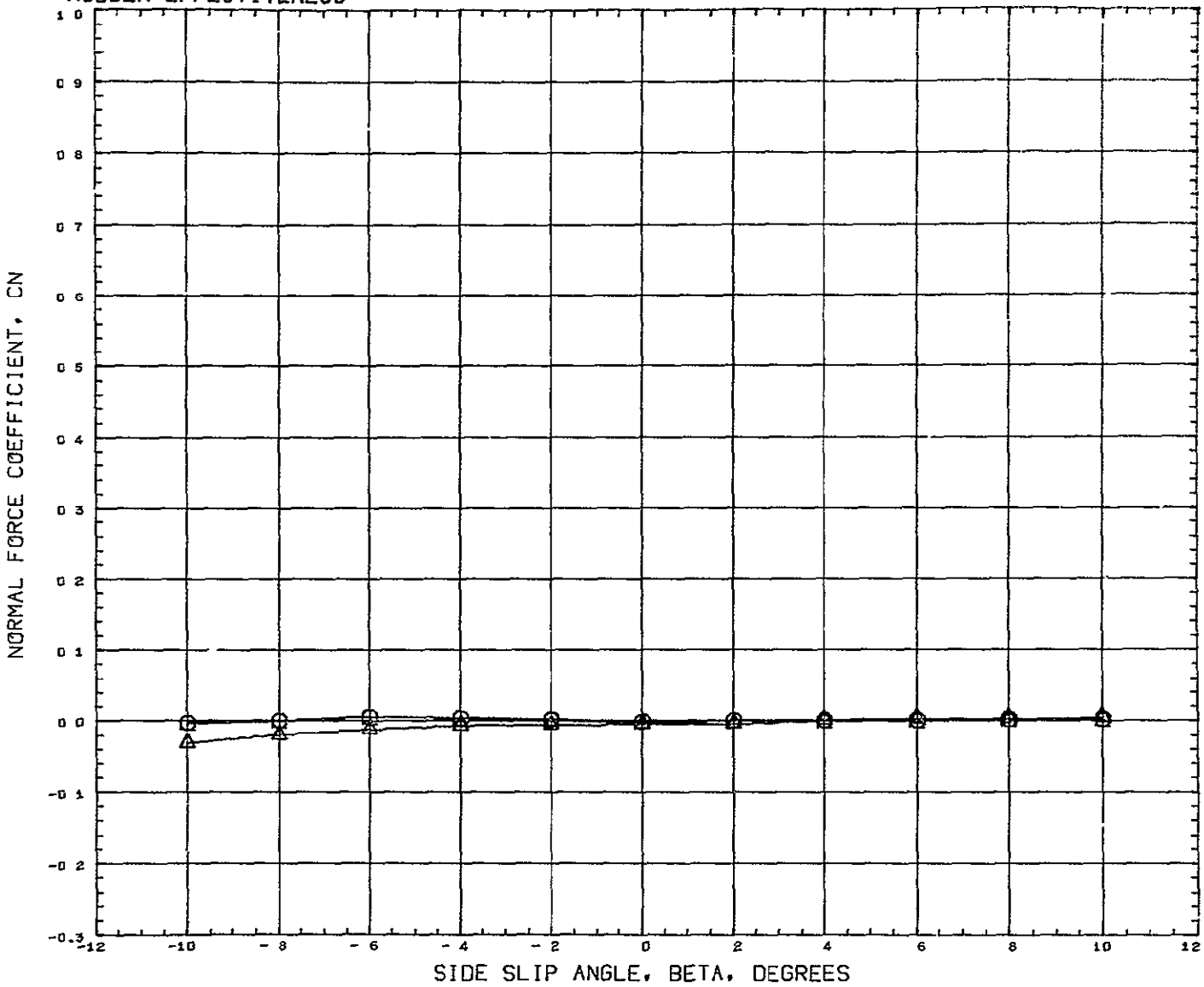
DATA SET SYMBOL	CONFIGURATION DESCRIPTION
(NC0435)	MCAIR 249 (CC0105-CC0104) ALPHA =8 V6
(NC0436)	MCAIR 249 (CC0112-CC0110) ALPHA =8 V7

ELEVON	MACH	RPJTPO	AILRON
0 000	0 260	1 000	0 000
0 000	0 260	1 000	0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 000

RUDDER EFFECTIVENESS

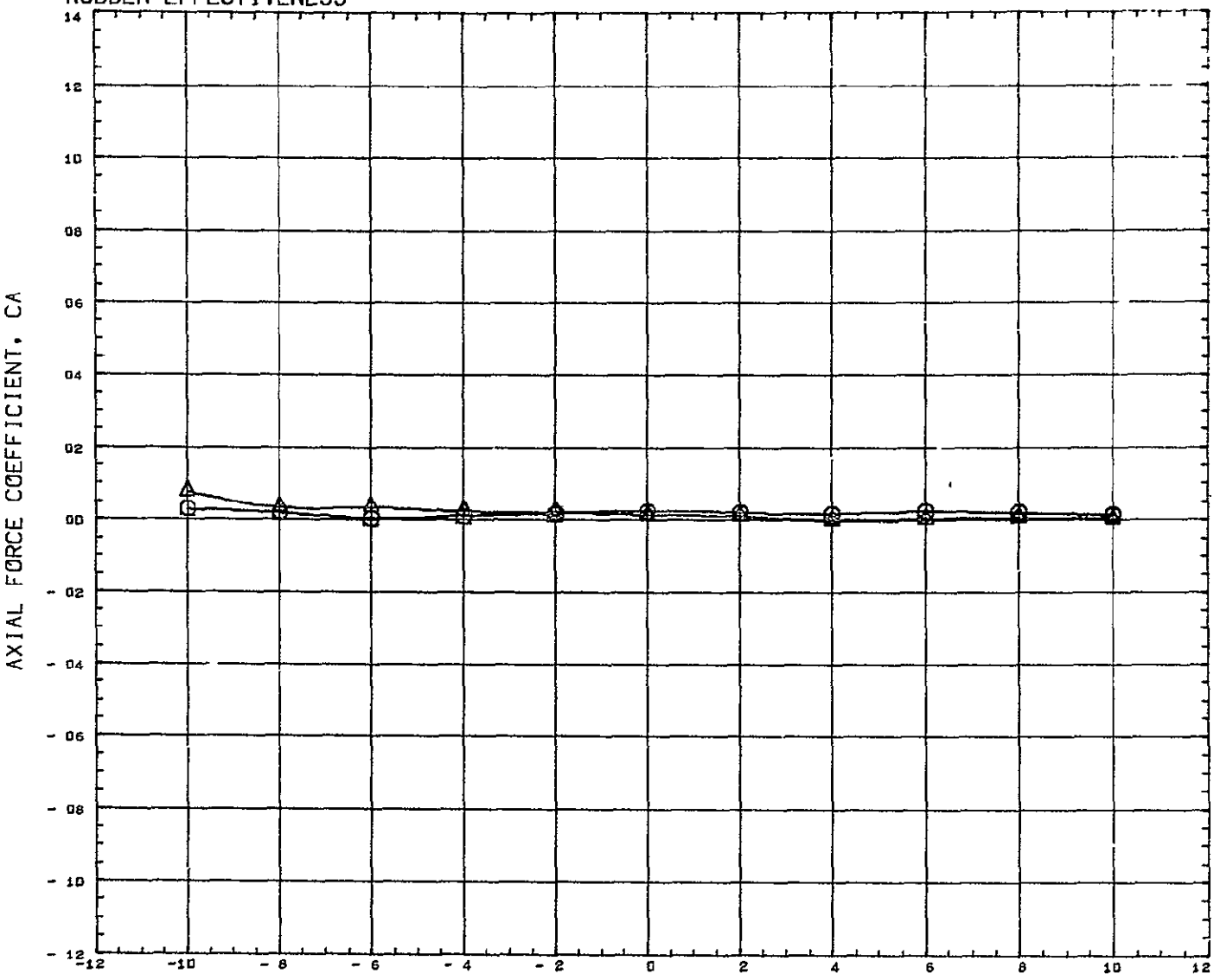


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NC0435)		MCAIR 249 (CC0105-CC0104) ALPHA =8 V6	0.000	0.260	1.000	0.000
(NC0436)		MCAIR 249 (CC0112-CC0110) ALPHA =8 V7	0.000	0.260	1.000	0.000

ALPHA 8.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8675	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

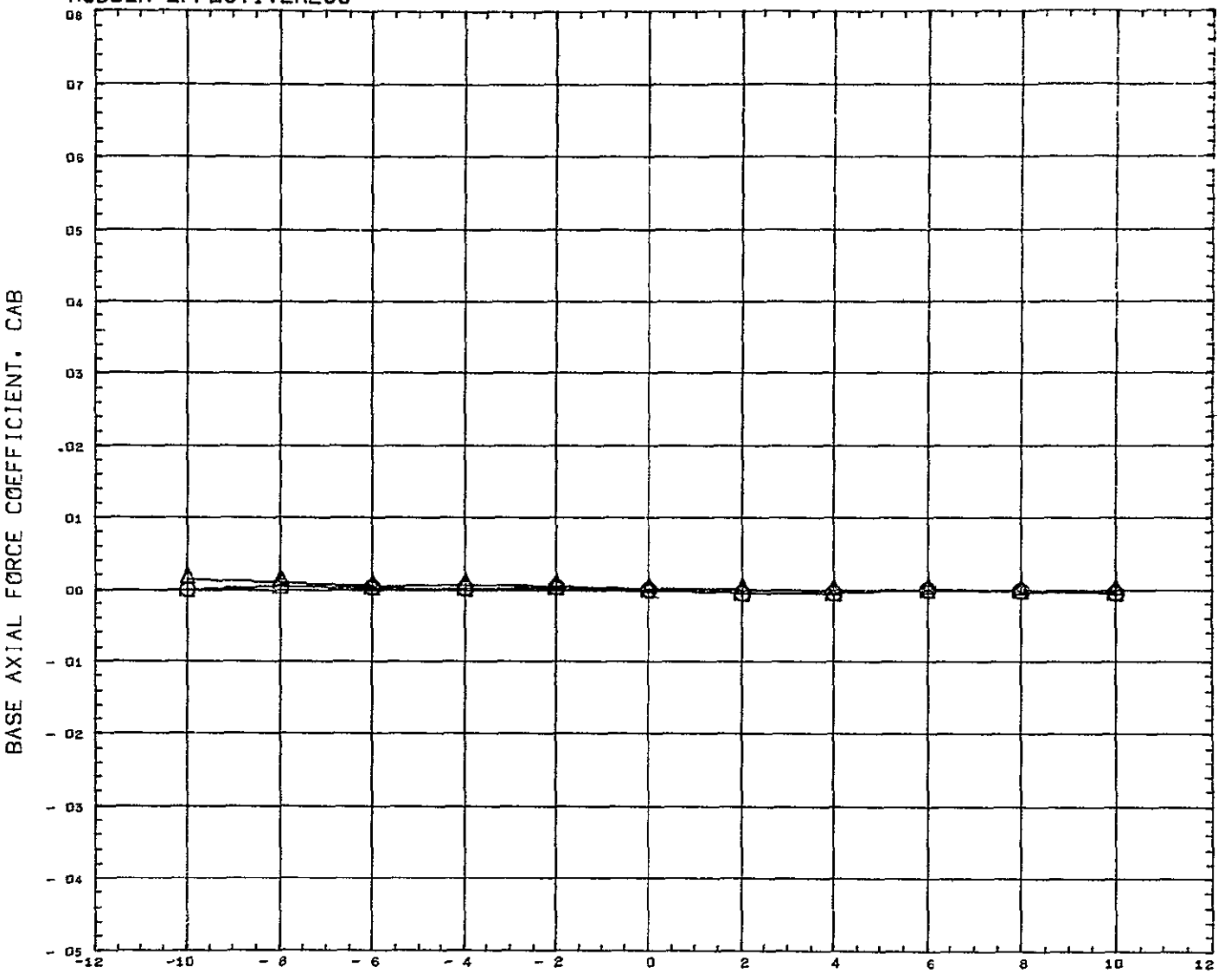


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTFO	AILRON
(NCO435)		MCAIR 249 (CCO105-CCO104) ALPHA =8 V6	0 000	0 260	1 000	0 000
(NCO436)		MCAIR 249 (CCO112-CCO110) ALPHA =8 V7	0 000	0 260	1 000	0 000

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 6375	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

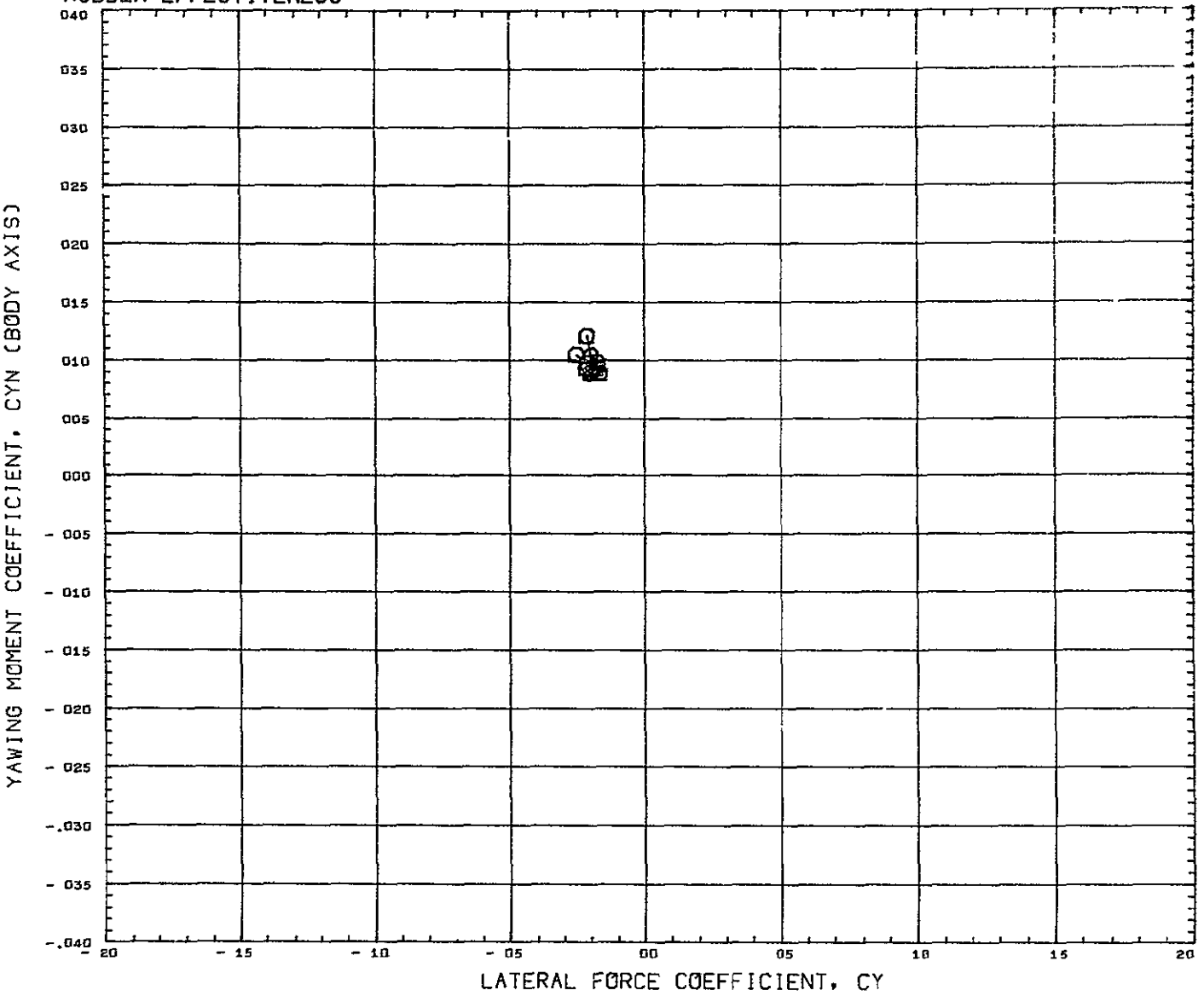


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0435)	Ω	MCAIR 249 (CC0105-CC0104, ALPHA =8 V6	0 000	0 250	1 000	0 000
(NC0436)	Δ	MCAIR 249 (CC0112-CC0110) ALPHA =8 V7	0 000	0 250	1 000	0 000

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALPHA
O	6.000

PARAMETRIC VALUES

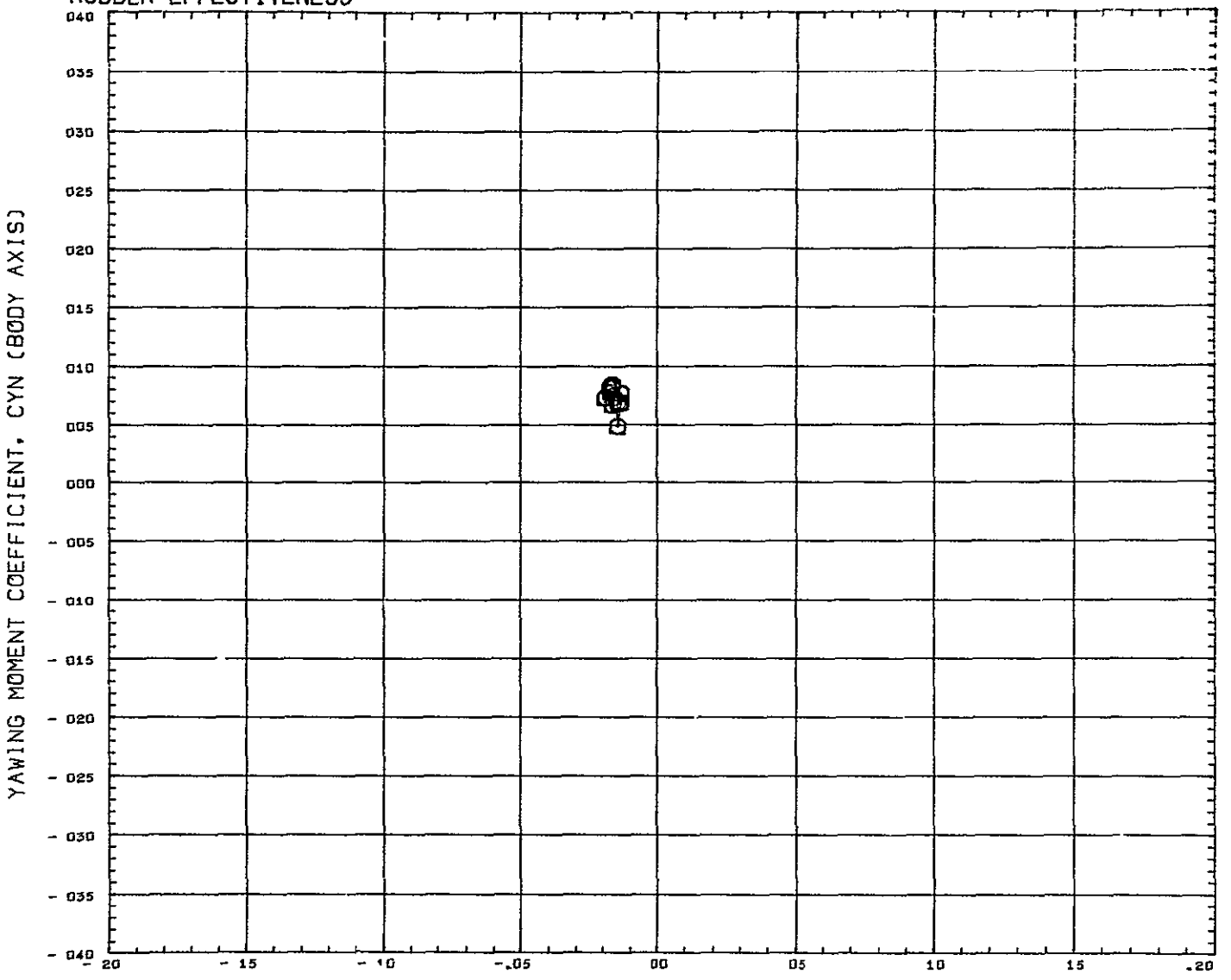
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALPHA
O	10 000

PARAMETRIC VALUES

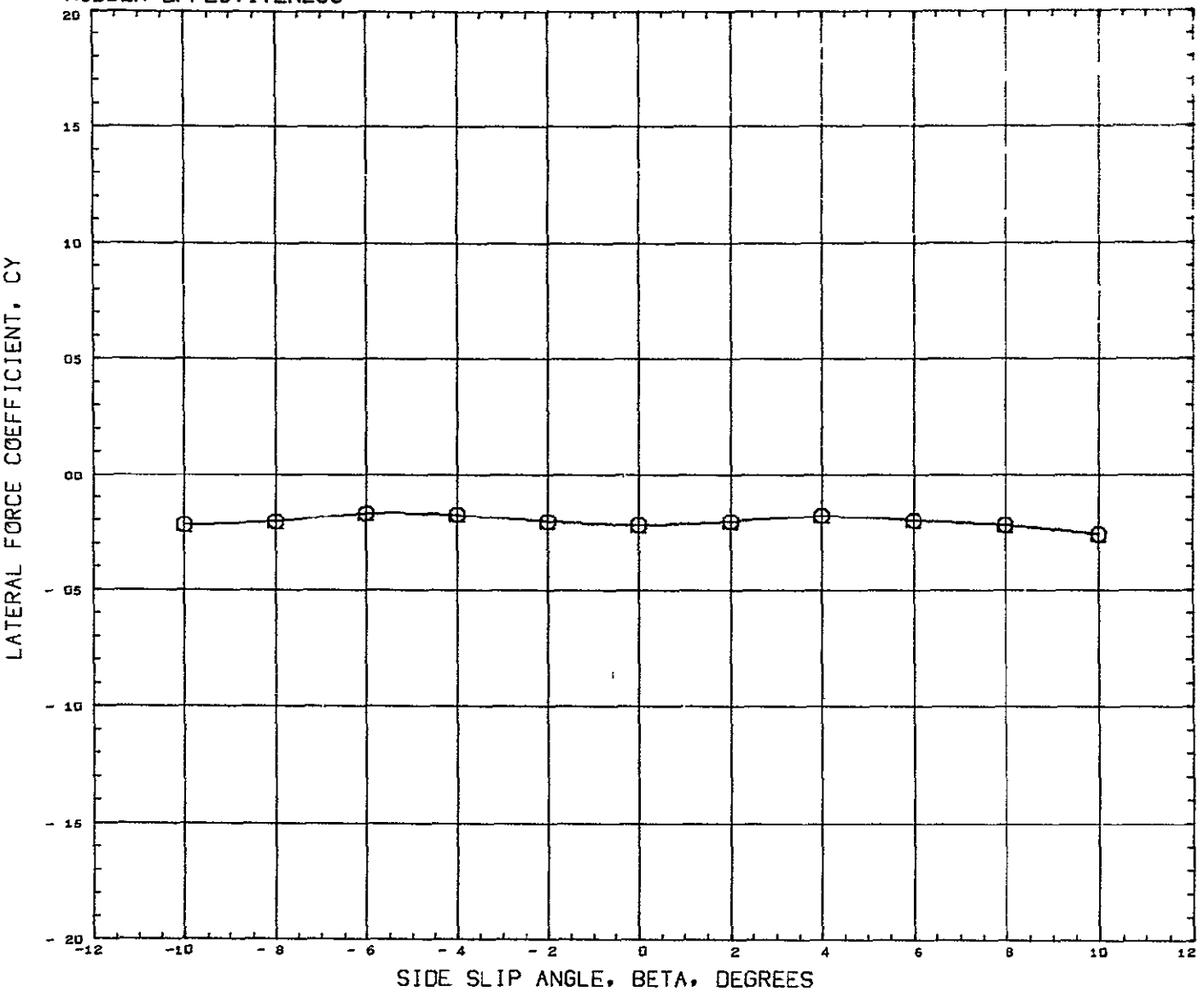
MACH	0 260	RPJTPO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000		

DATA PIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

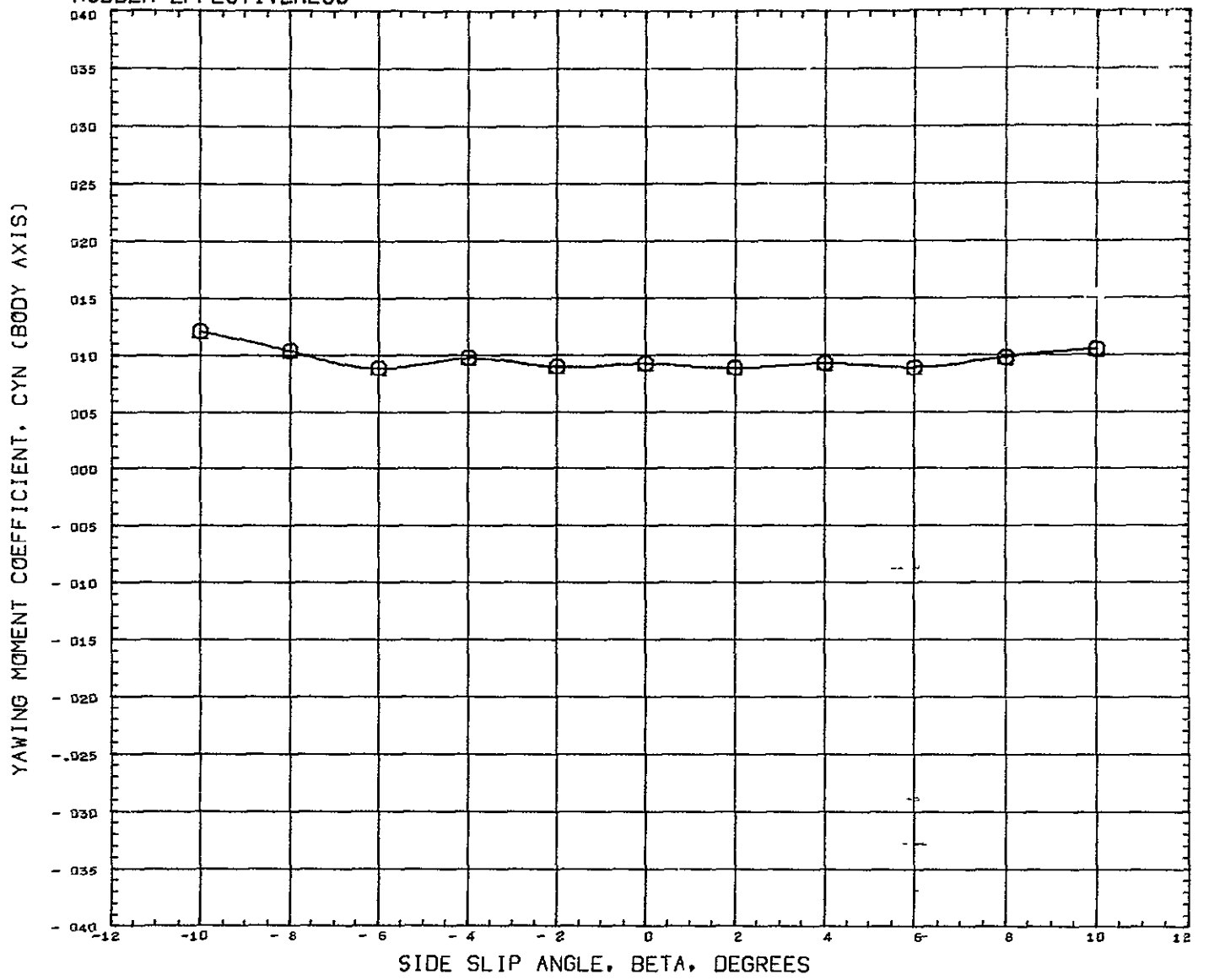


SYMBOL	ALPHA		PARAMETRIC VALUES			
O	6.000	MACH	0.260	RFJTPO	1.000	
		ELEVON	0.000	AILRON	0.000	
		CANFLP	0.000			

DATA PIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALPHA
O	6.000

PARAMETRIC VALUES

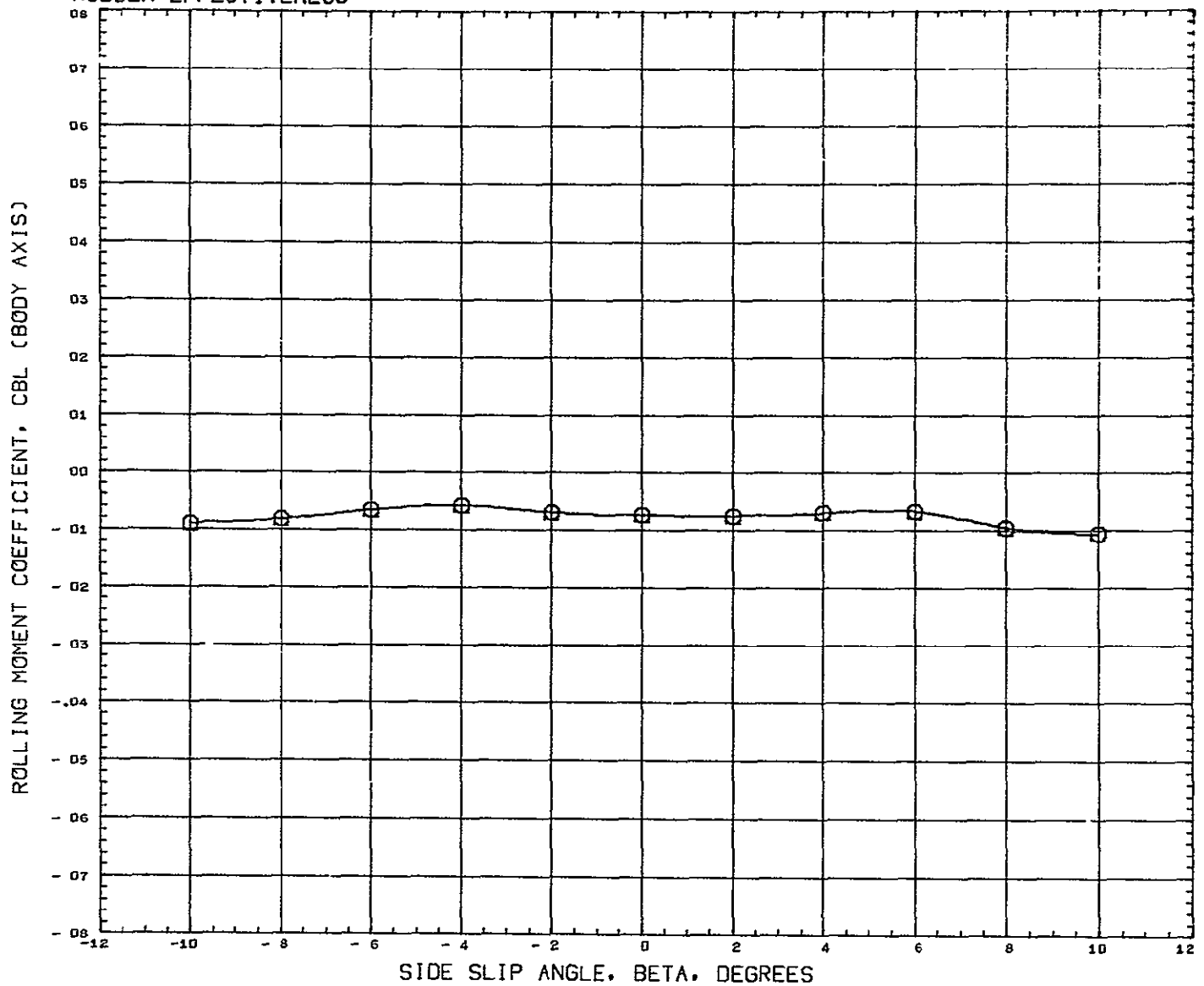
MACH	0.260	RPJTFO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8570	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALPHA
O	6.000

PARAMETRIC VALUES

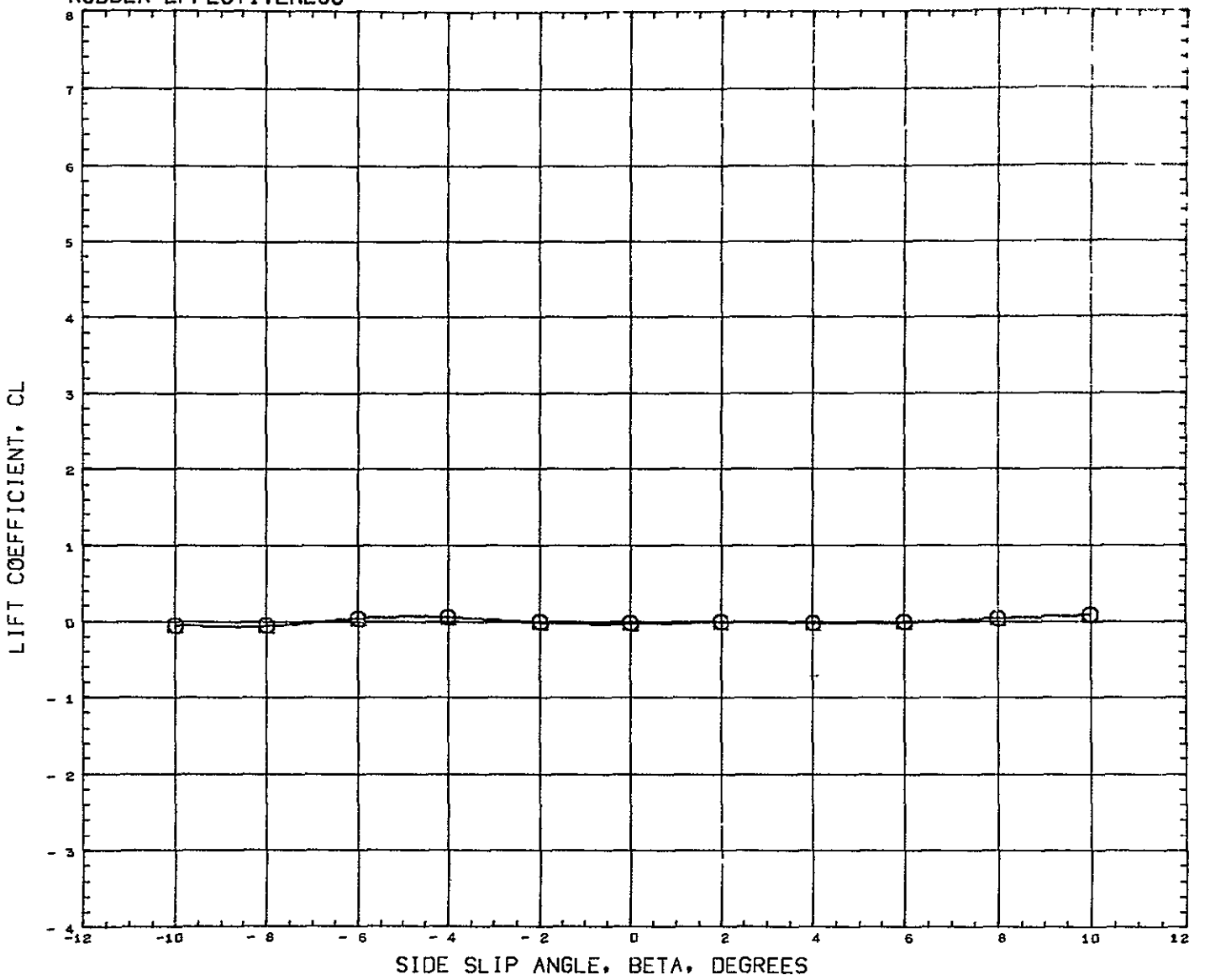
MACH	0.260	RFJTFO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E*A1*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.5400	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

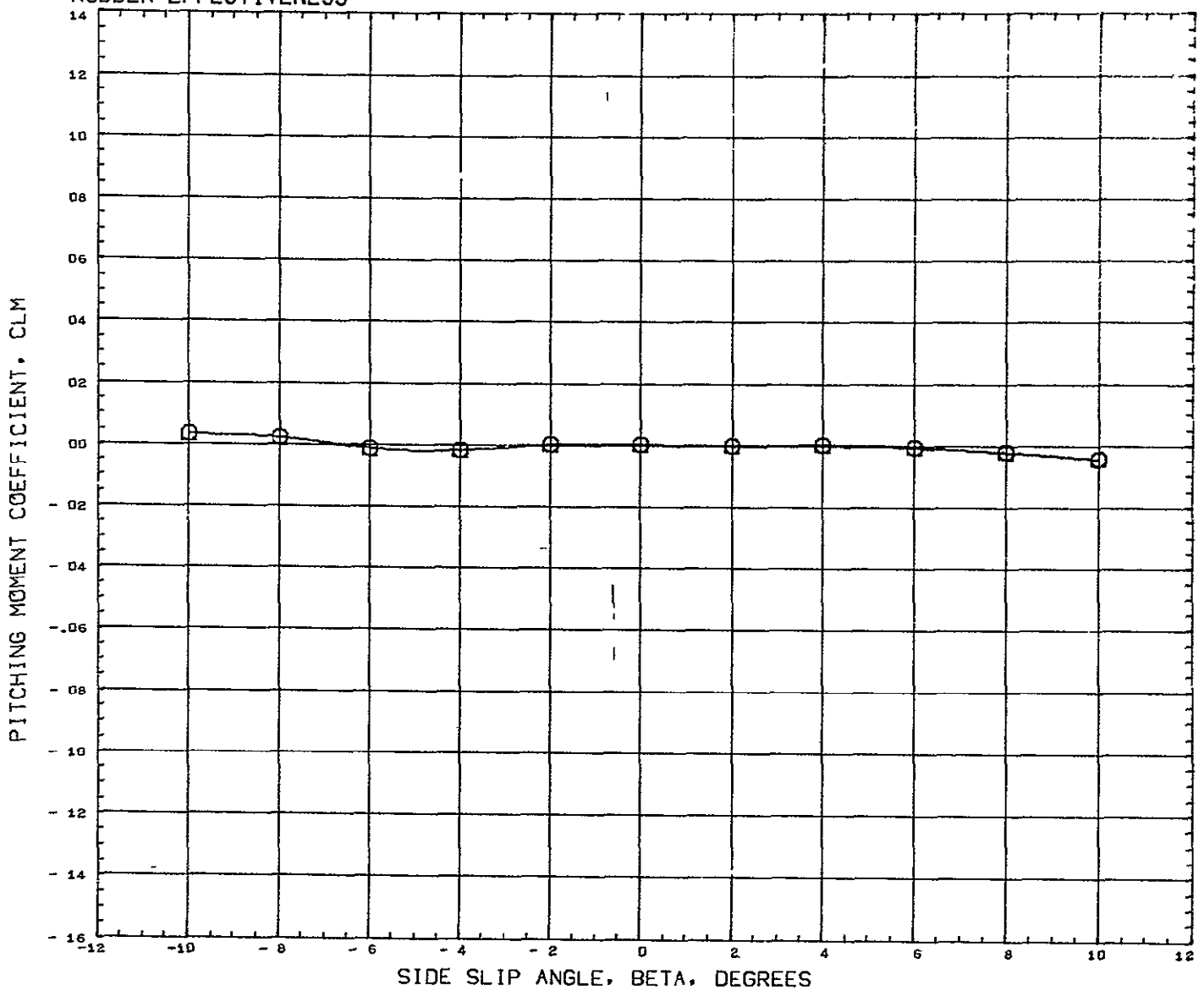


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6.000	MACH	0.260	RFJTPO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALPHA
O	6 000

PARAMETRIC VALUES

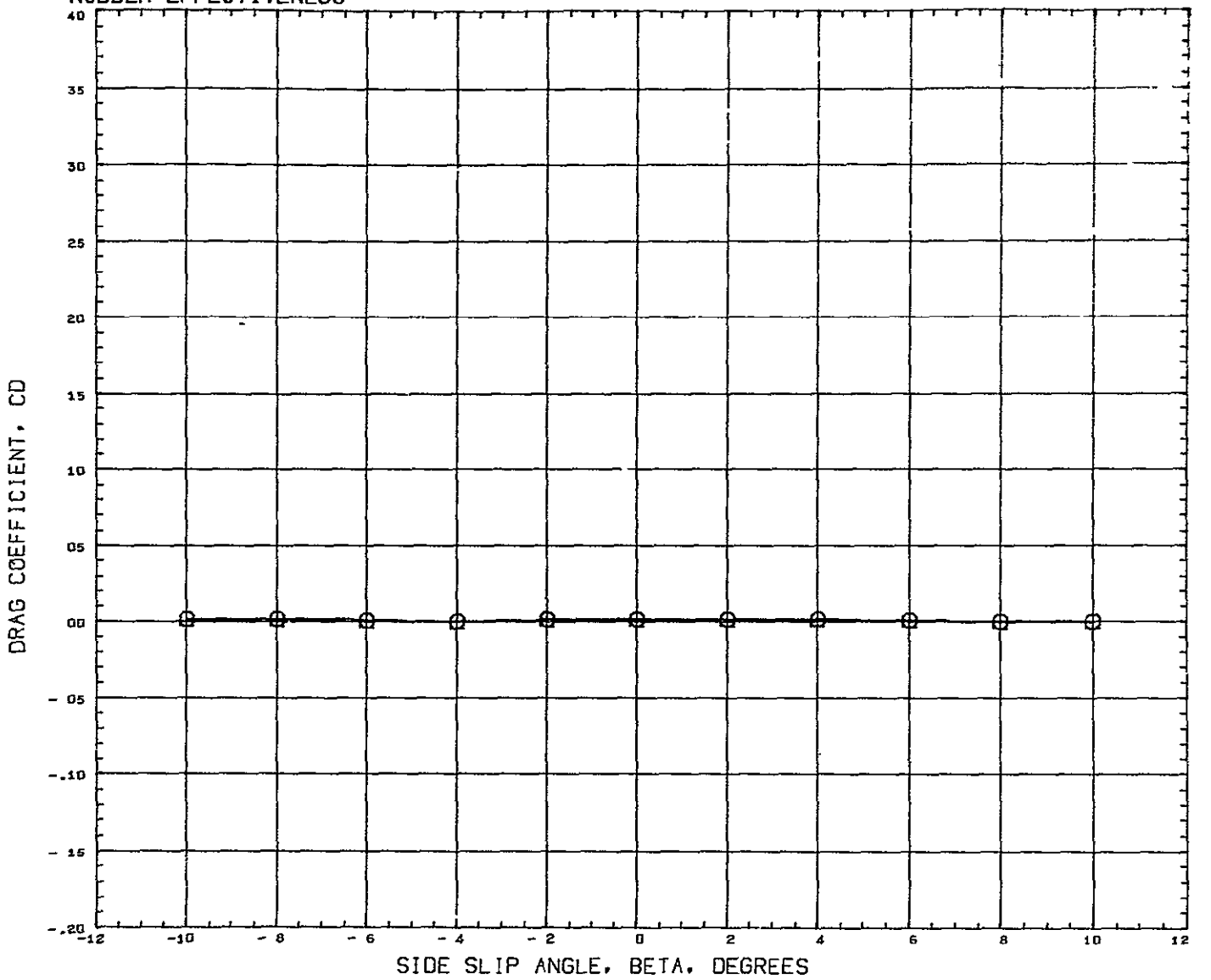
MACH	0 260	RPJTPO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6.0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALPHA
Ω	6.000

PARAMETRIC VALUES

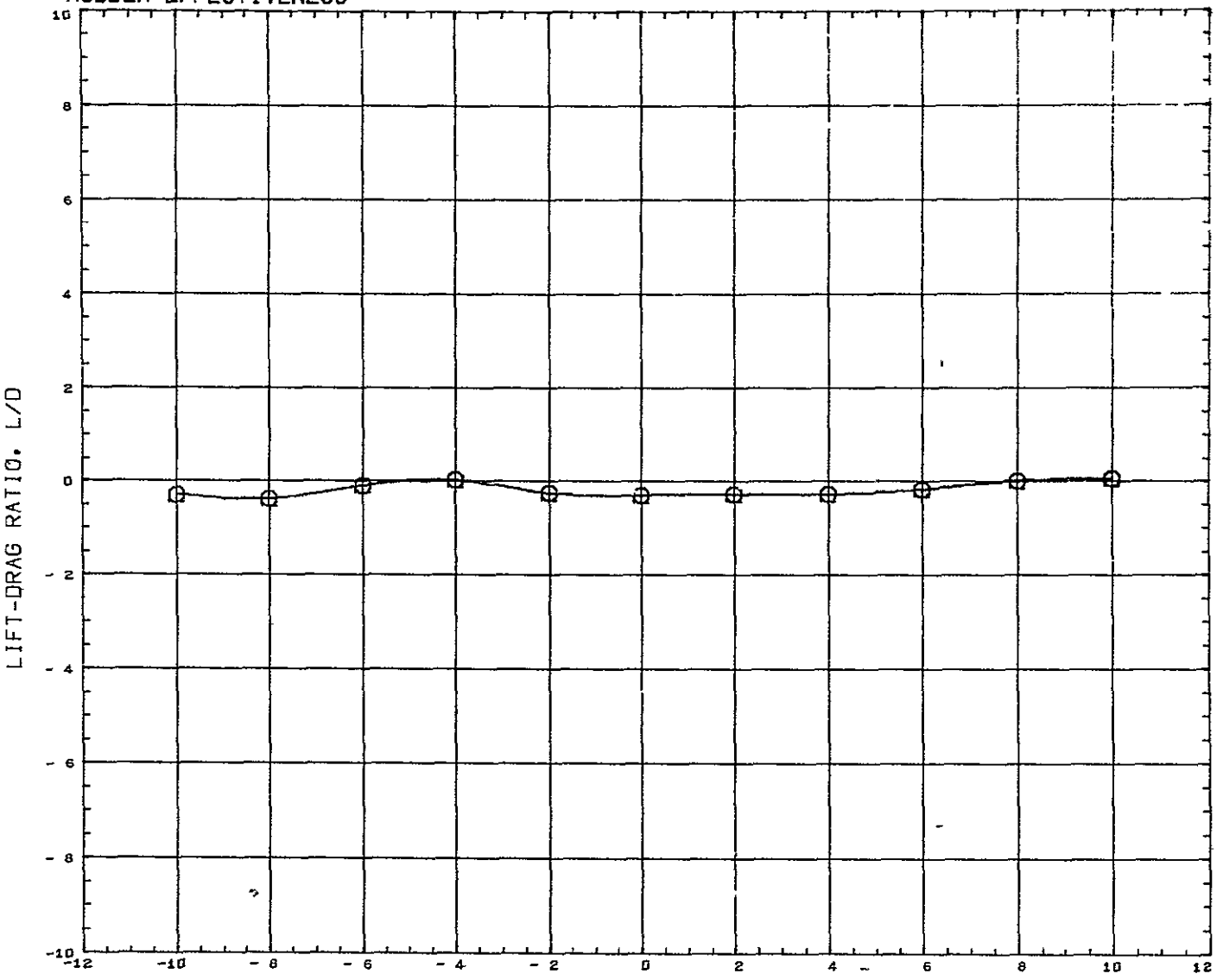
MACH	0.260	RPJTPO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS



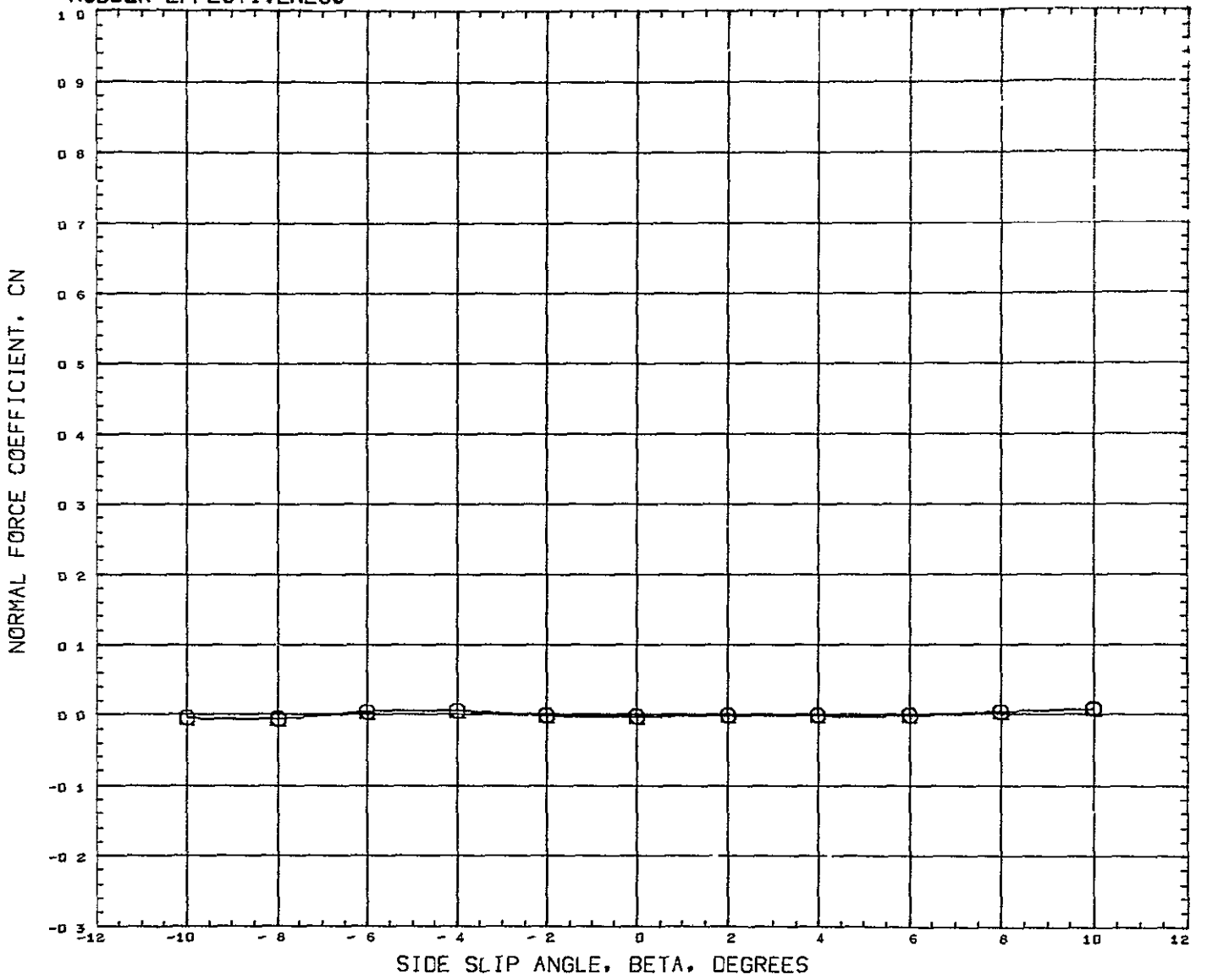
SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6.000	MACH	0.260	RFLTFO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

⊕ L1

RUDDER EFFECTIVENESS



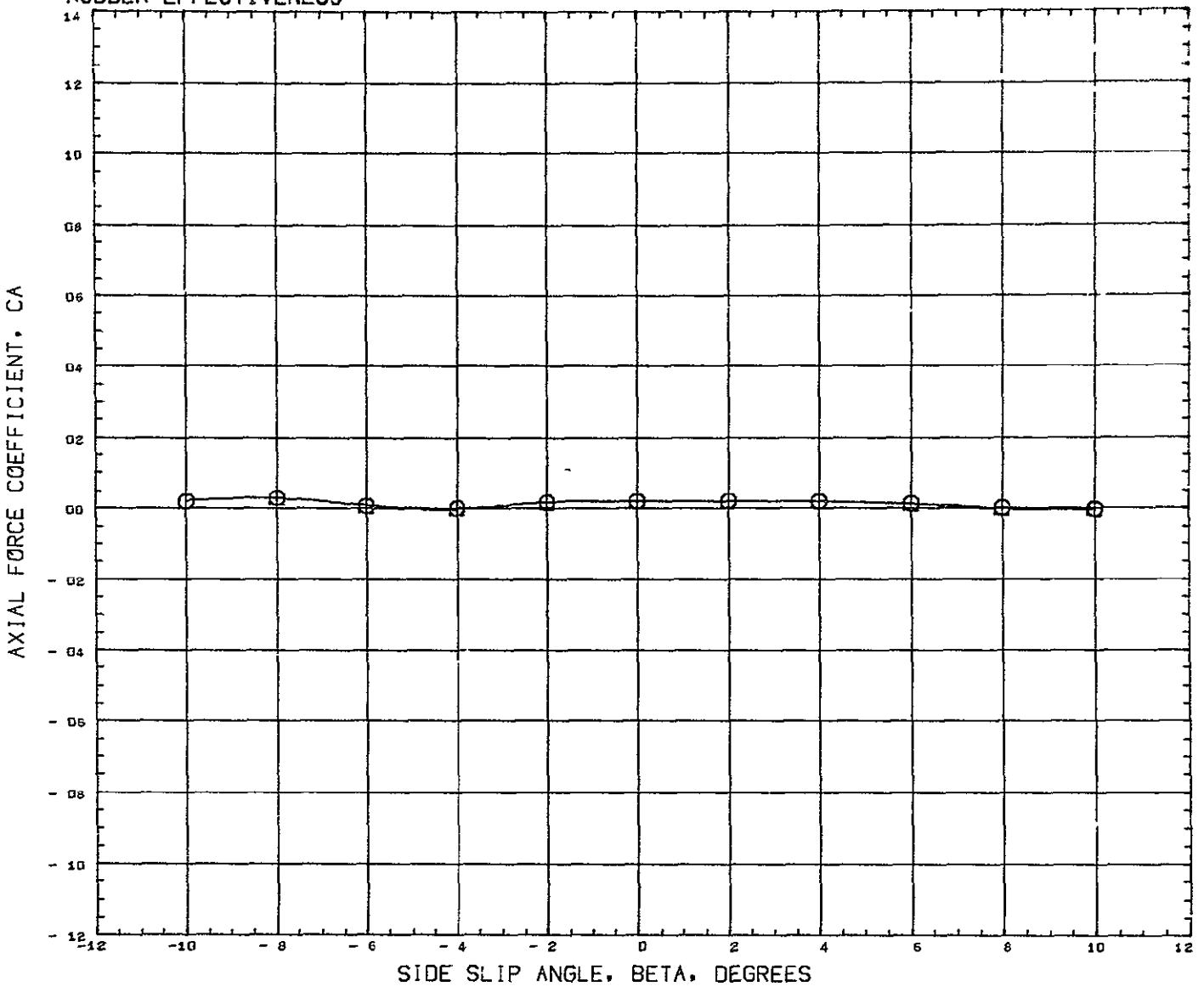
SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6.000	MACH	0.260	RFJTPO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

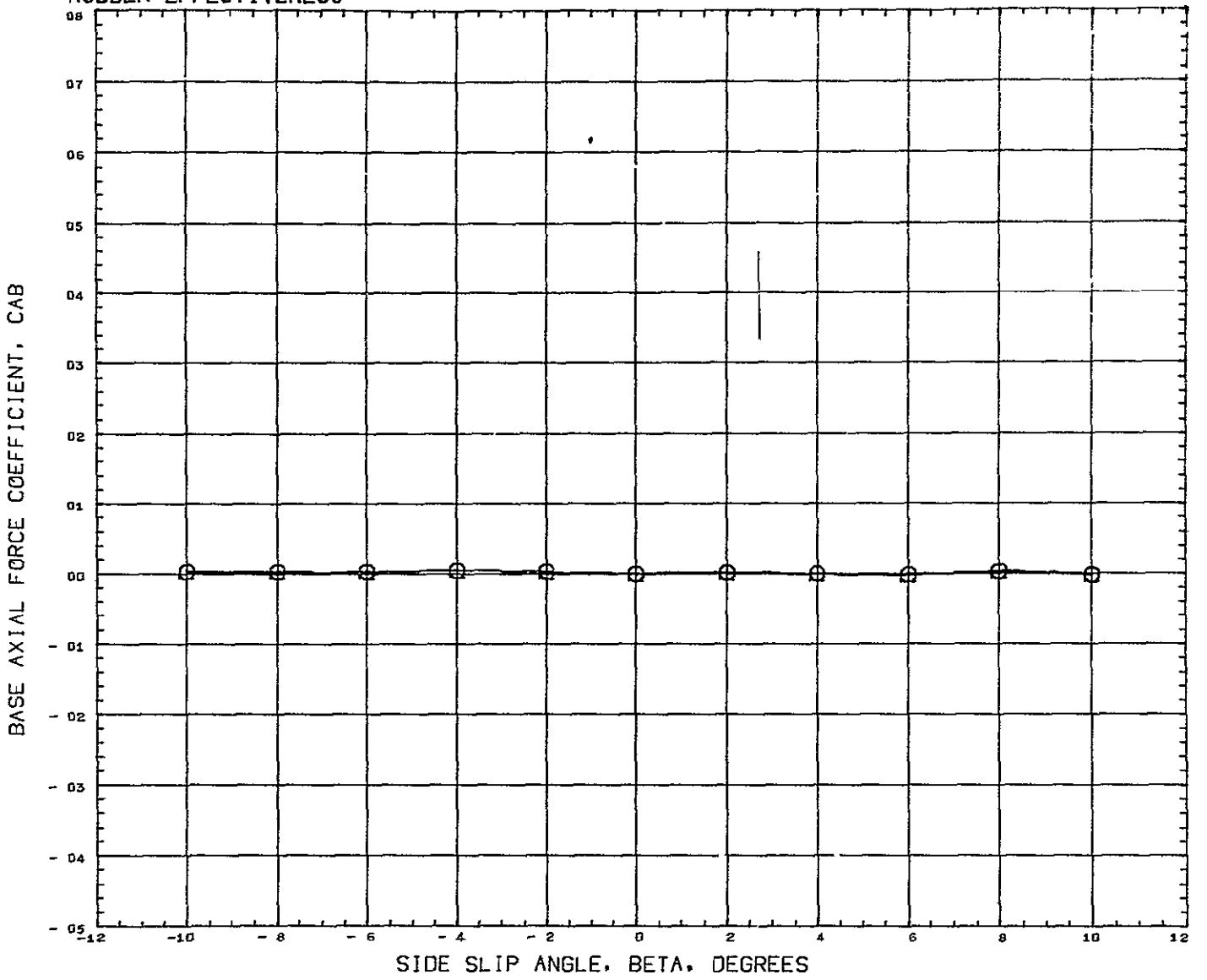


SYMBOL	ALFHA		PARAMETRIC VALUES			
O	6 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	AILRON	0 000
		CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

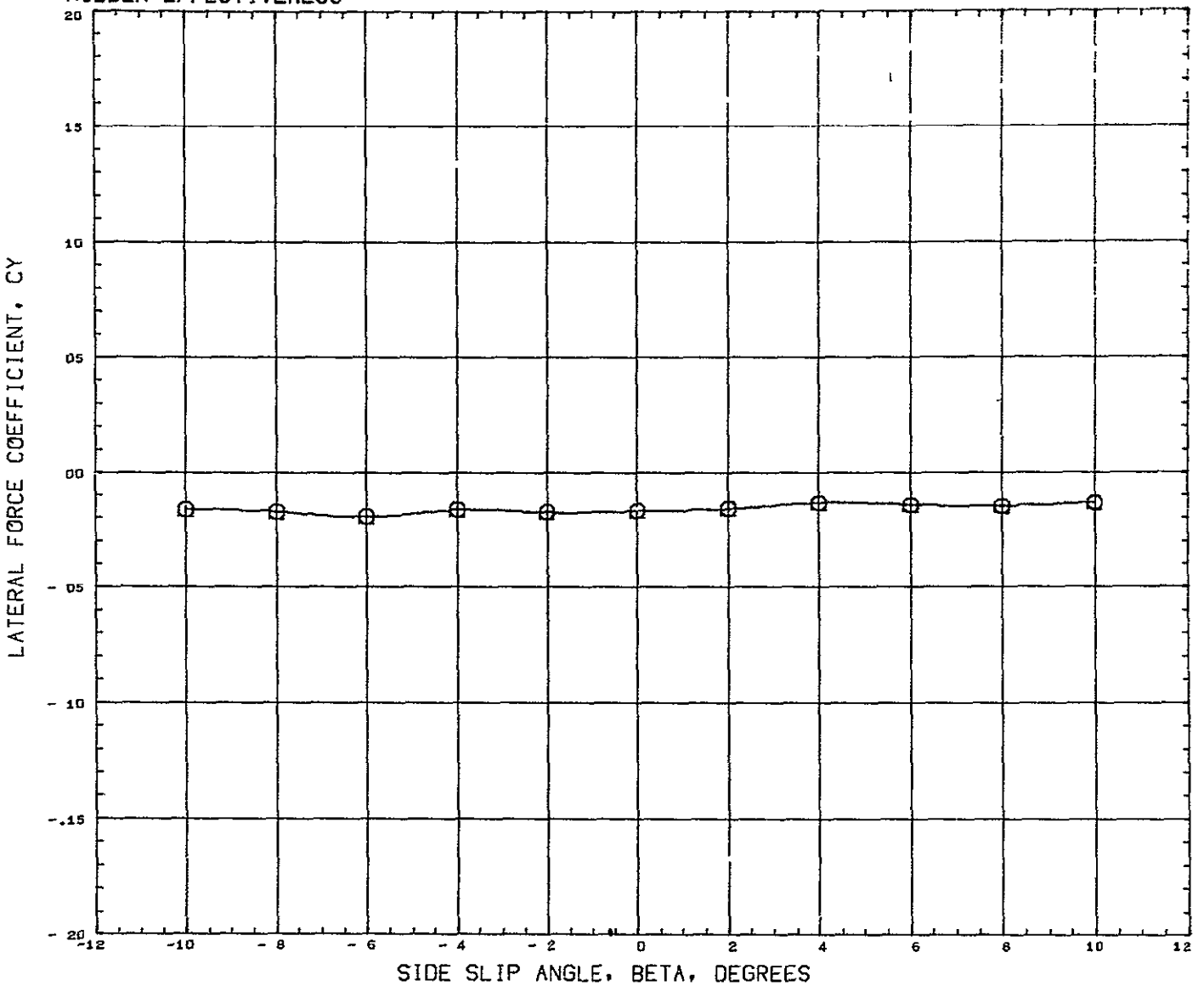


SYMBOL	ALPHA	PARAMETRIC VALUES			
O	6.000	MACH	0.260	RPJTFO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

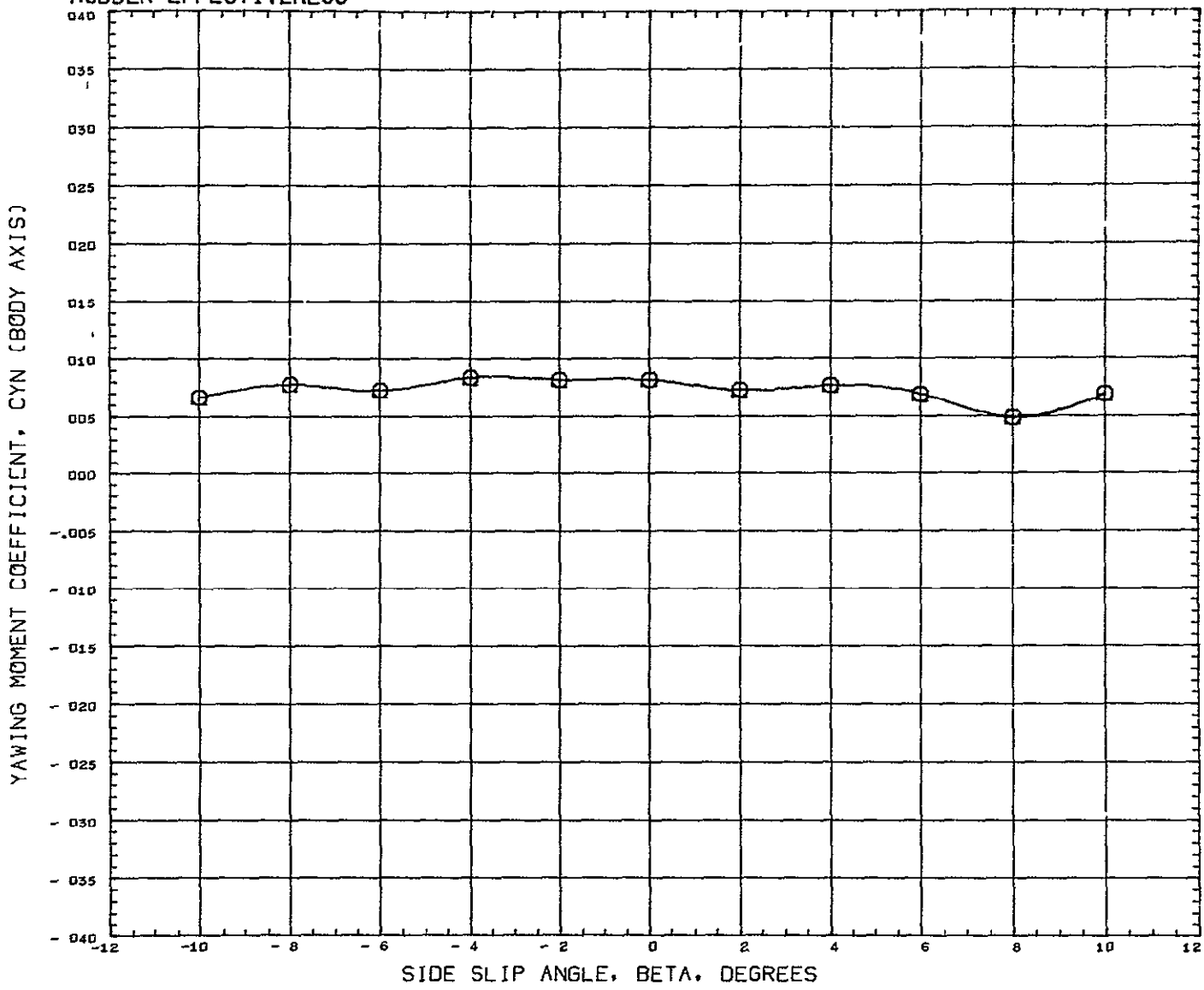


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10 000	MACH	0 260	R-JTPO	1 000
		ELEVON	0 000	AILRON	0 000
		CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALPHA
O	10.000

PARAMETRIC VALUES

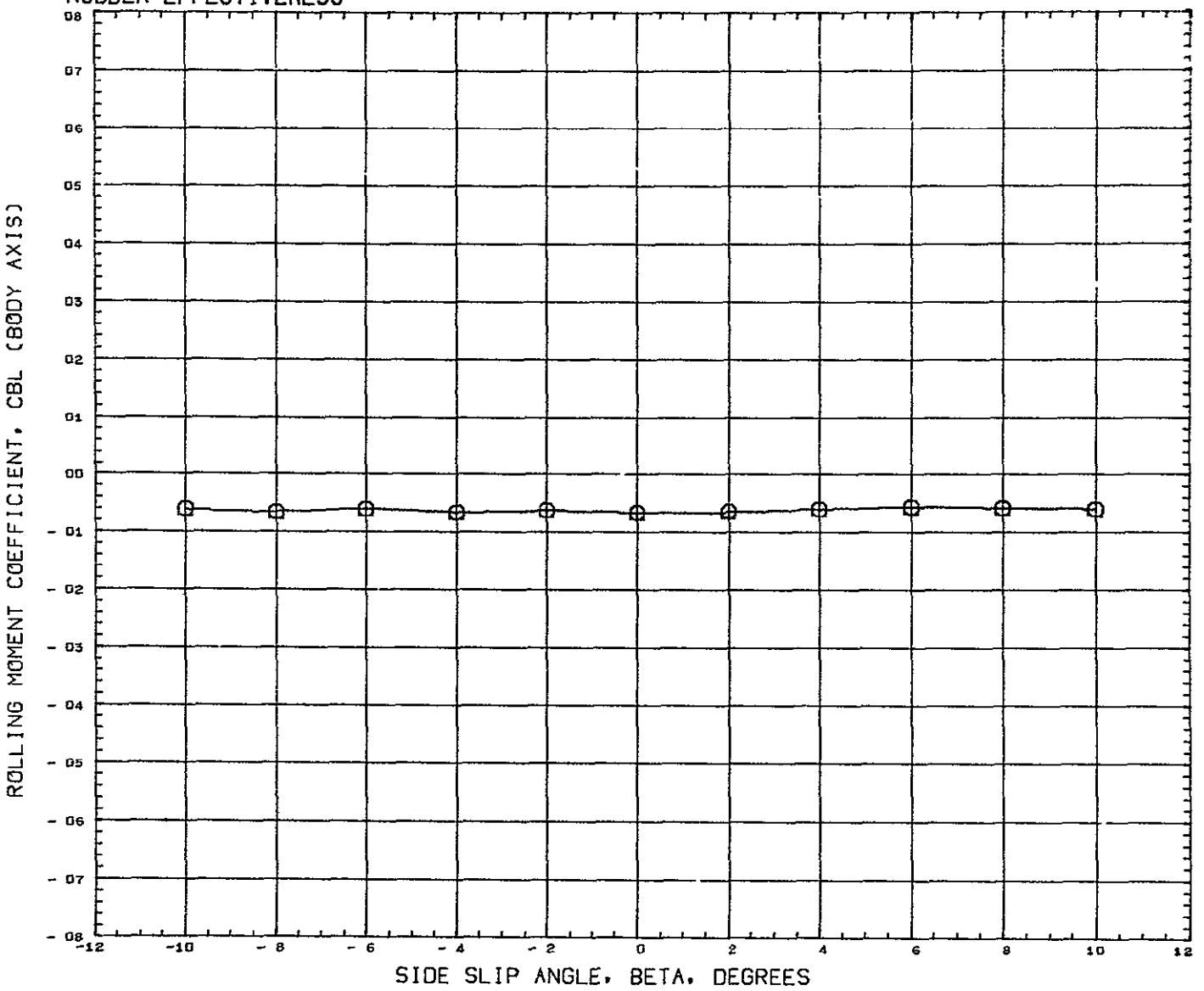
MACH	0.200	FFJTFO	1.000
ELEVON	0.000	AILRON	0.000
CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS



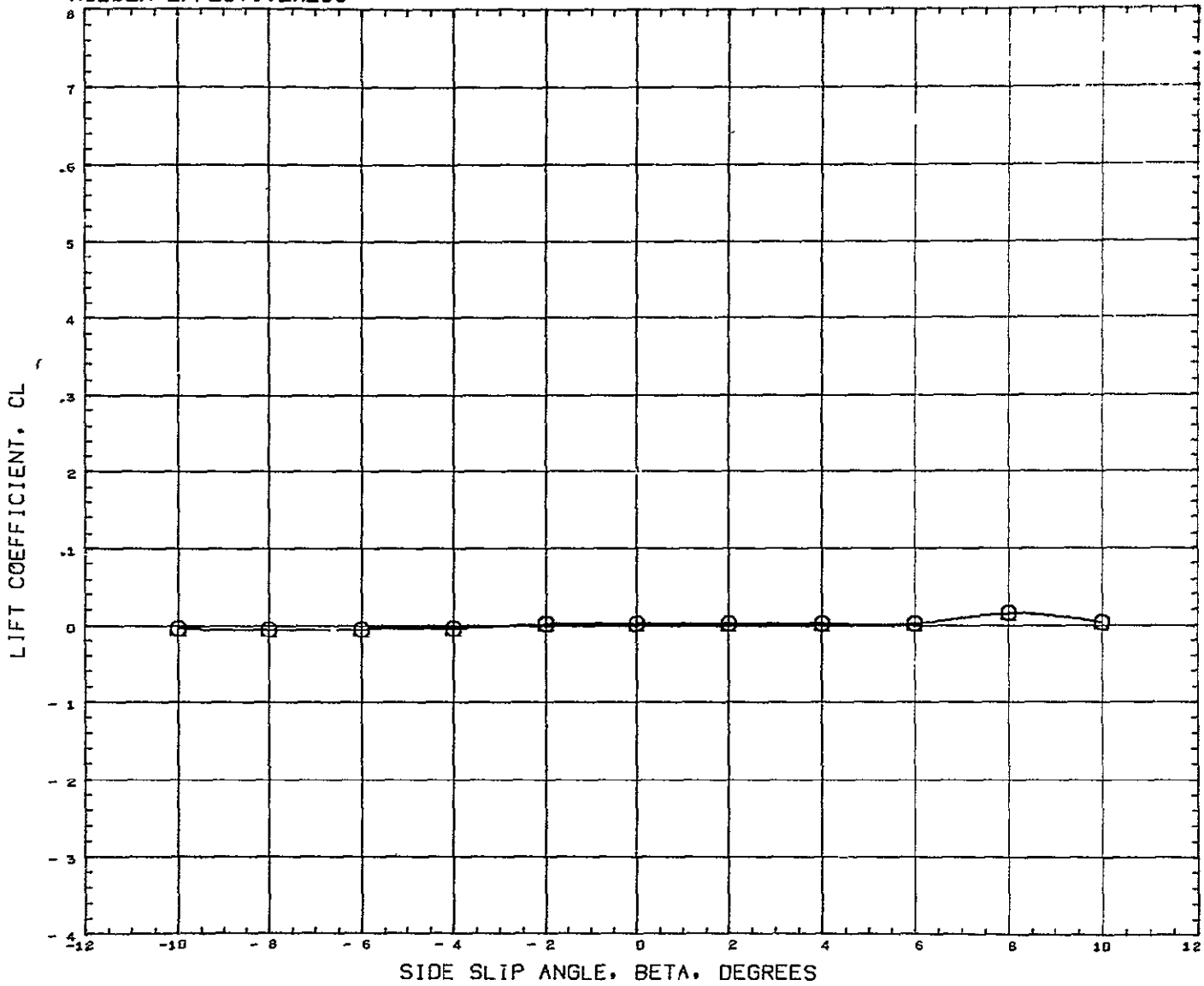
SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10.000	MACH	0.260	RFJTPO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA HIST CODE V*E*A1*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

RUDDER EFFECTIVENESS

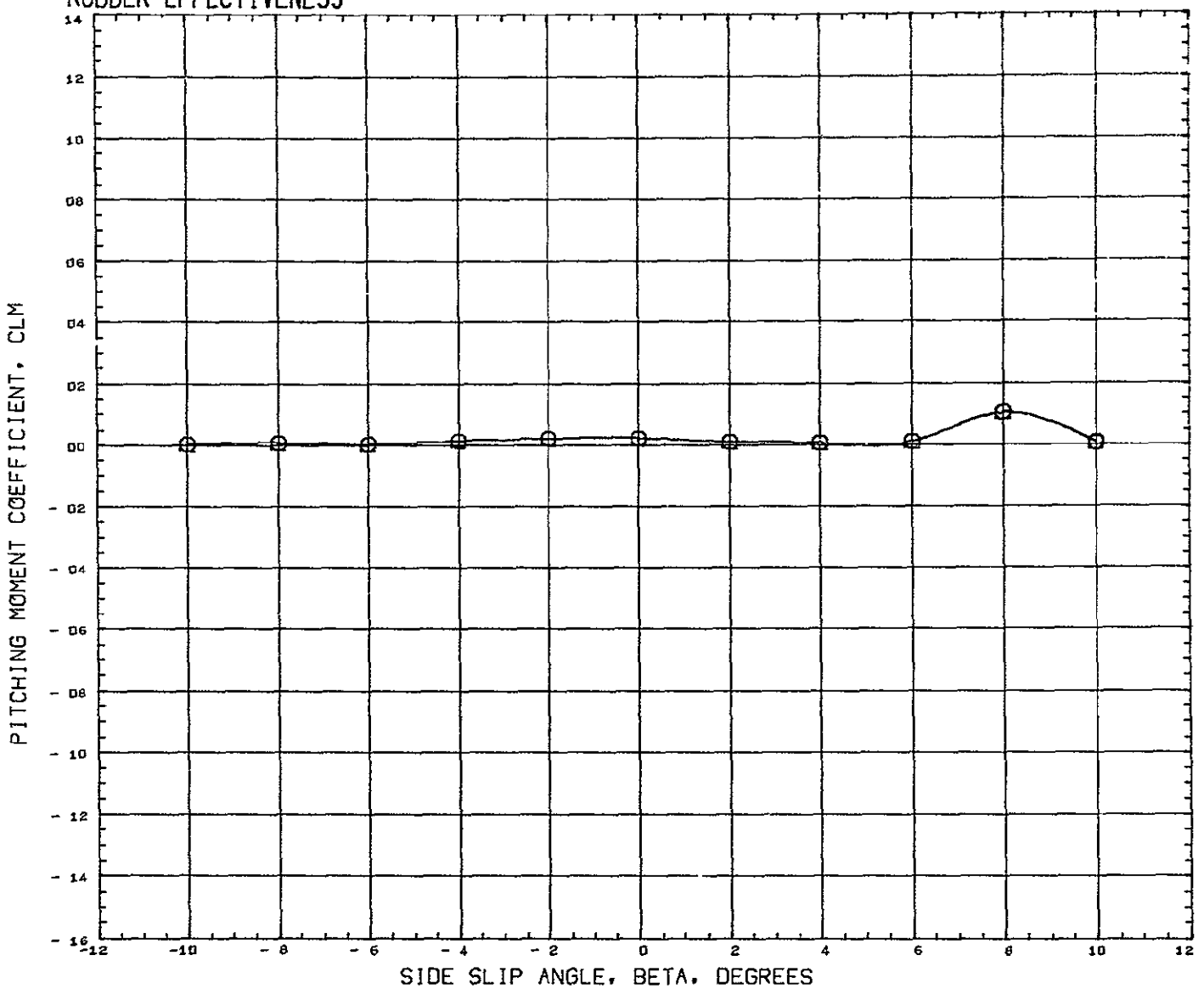


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	AILRON	0 000
		CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

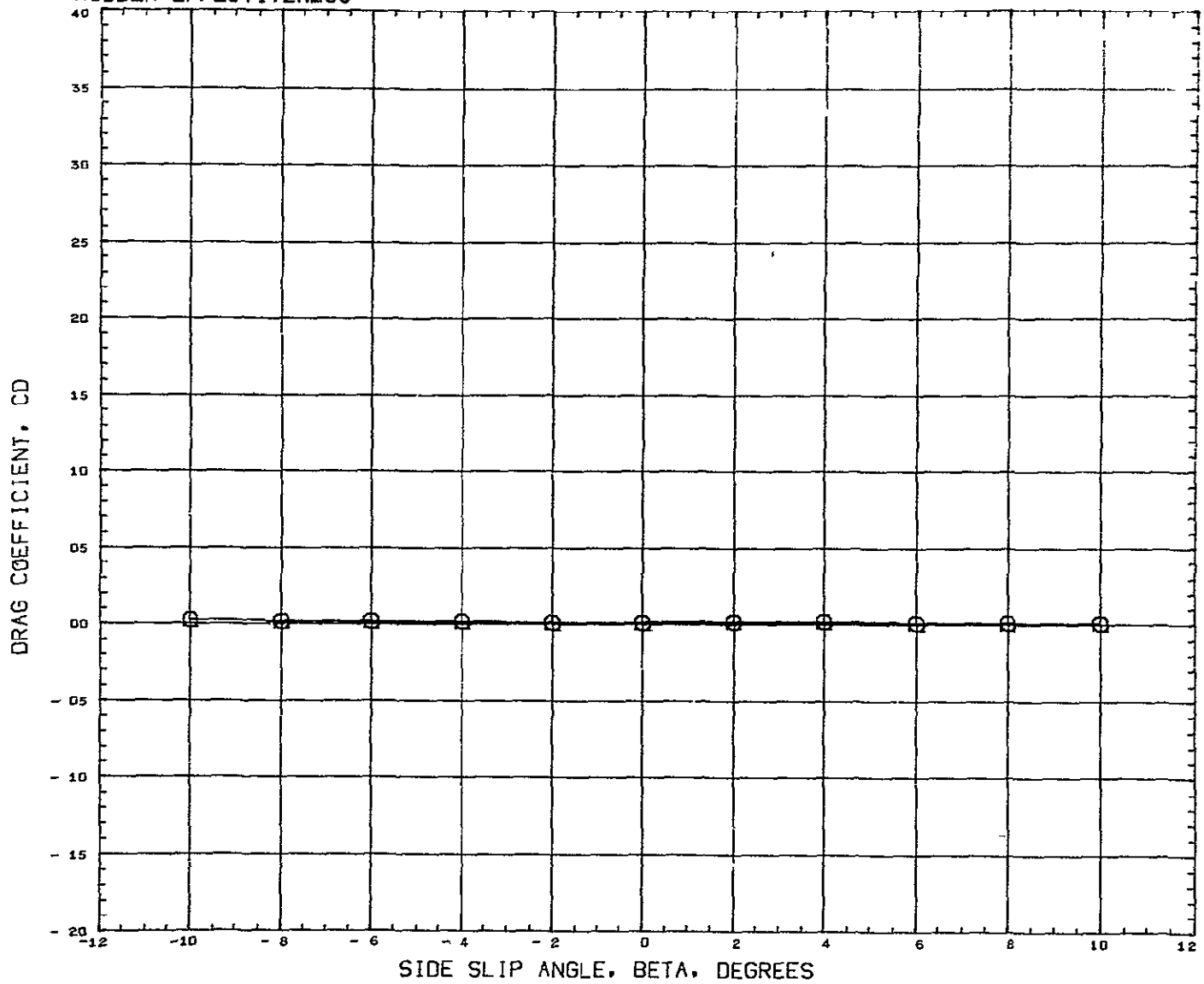


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	AILRON	0 000
		CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



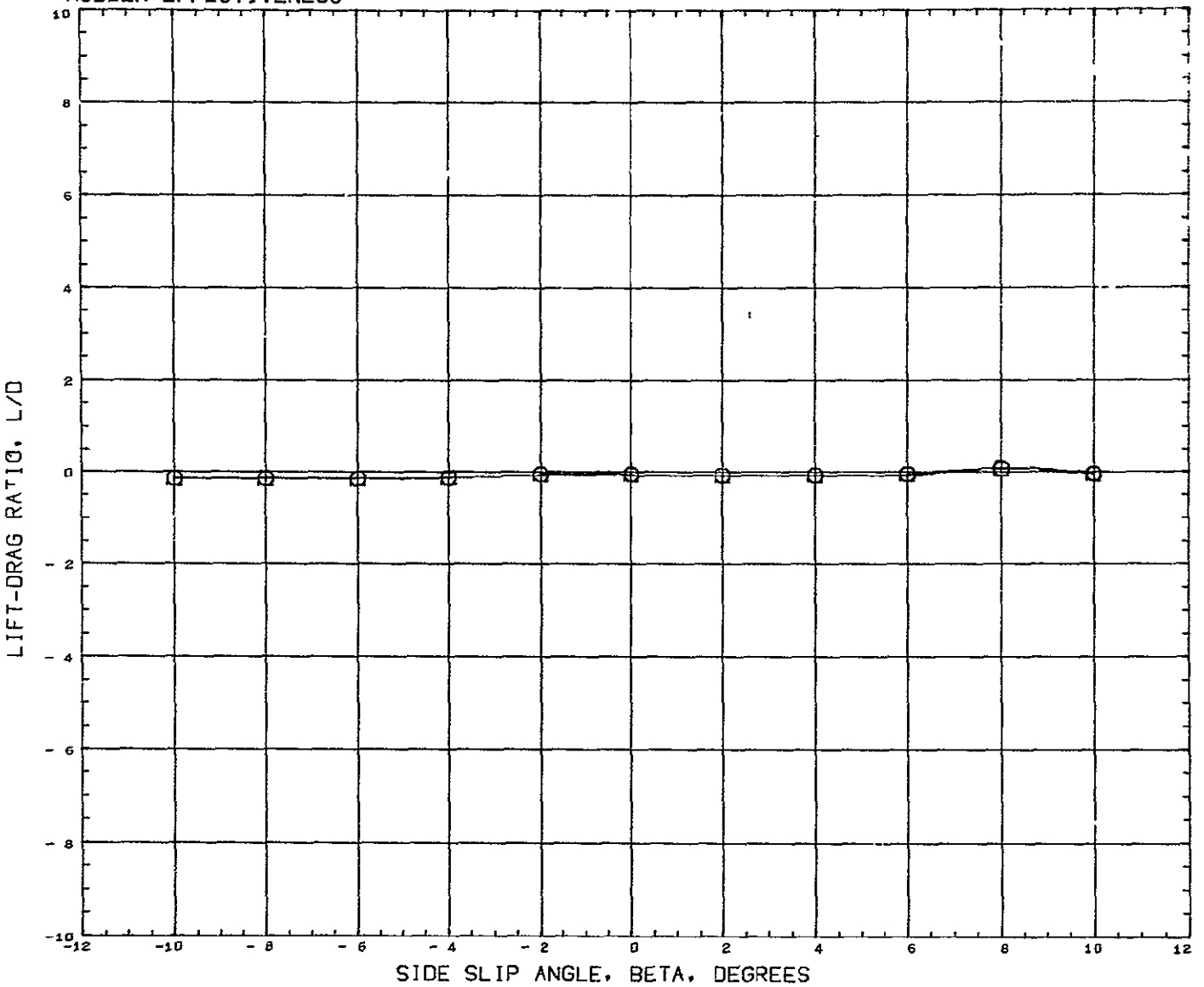
SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10 000	MACH	0 260	RPJTPO	1 000
		ELEVCN	0 000	AILRON	0 000
		CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALFHA
O	10 000

PARAMETRIC VALUES

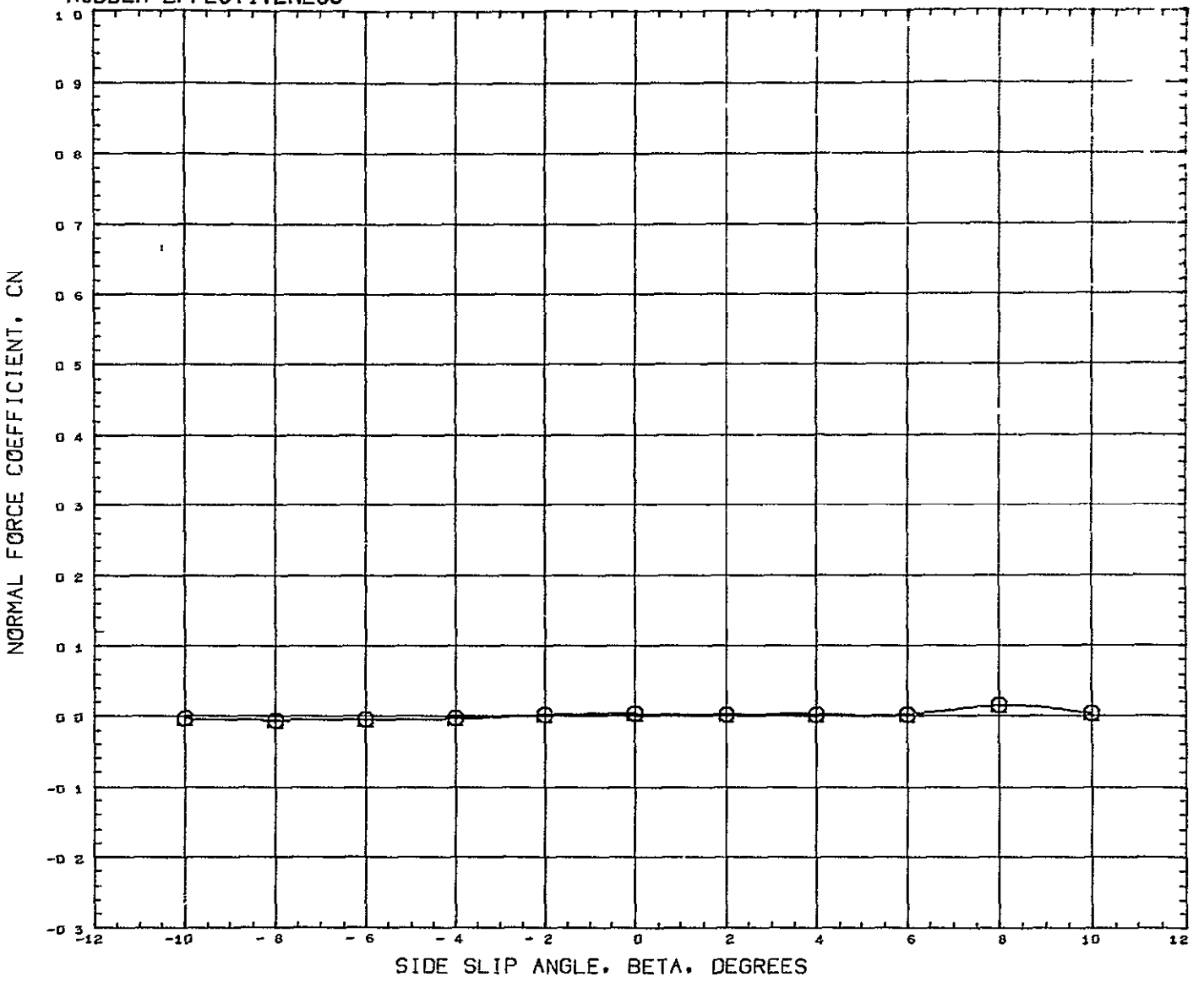
MACH	0 260	RPJTPO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 5000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



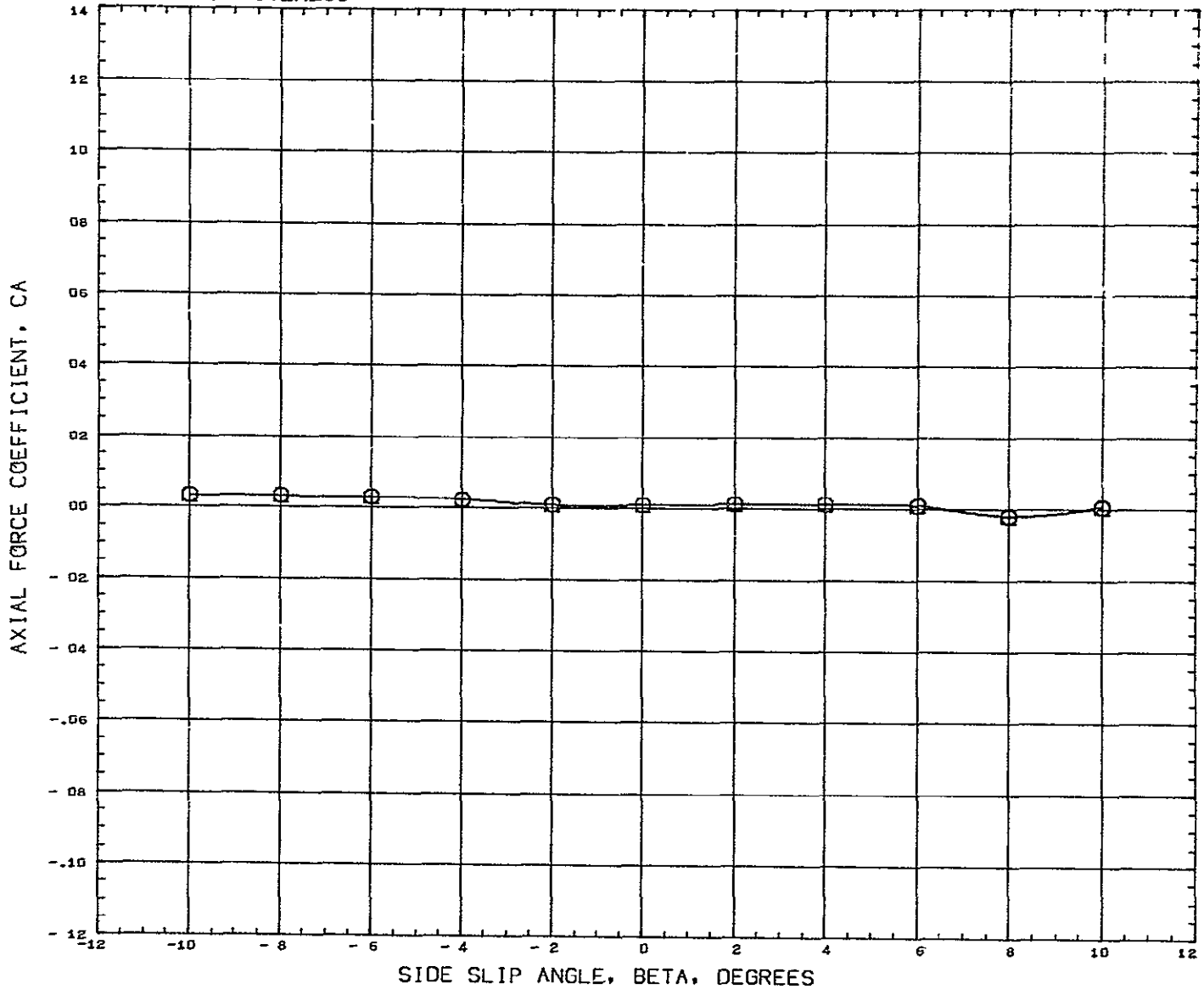
SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	AILRON	0 000
		CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS



SYMBOL	ALPHA
□	10 000

PARAMETRIC VALUES

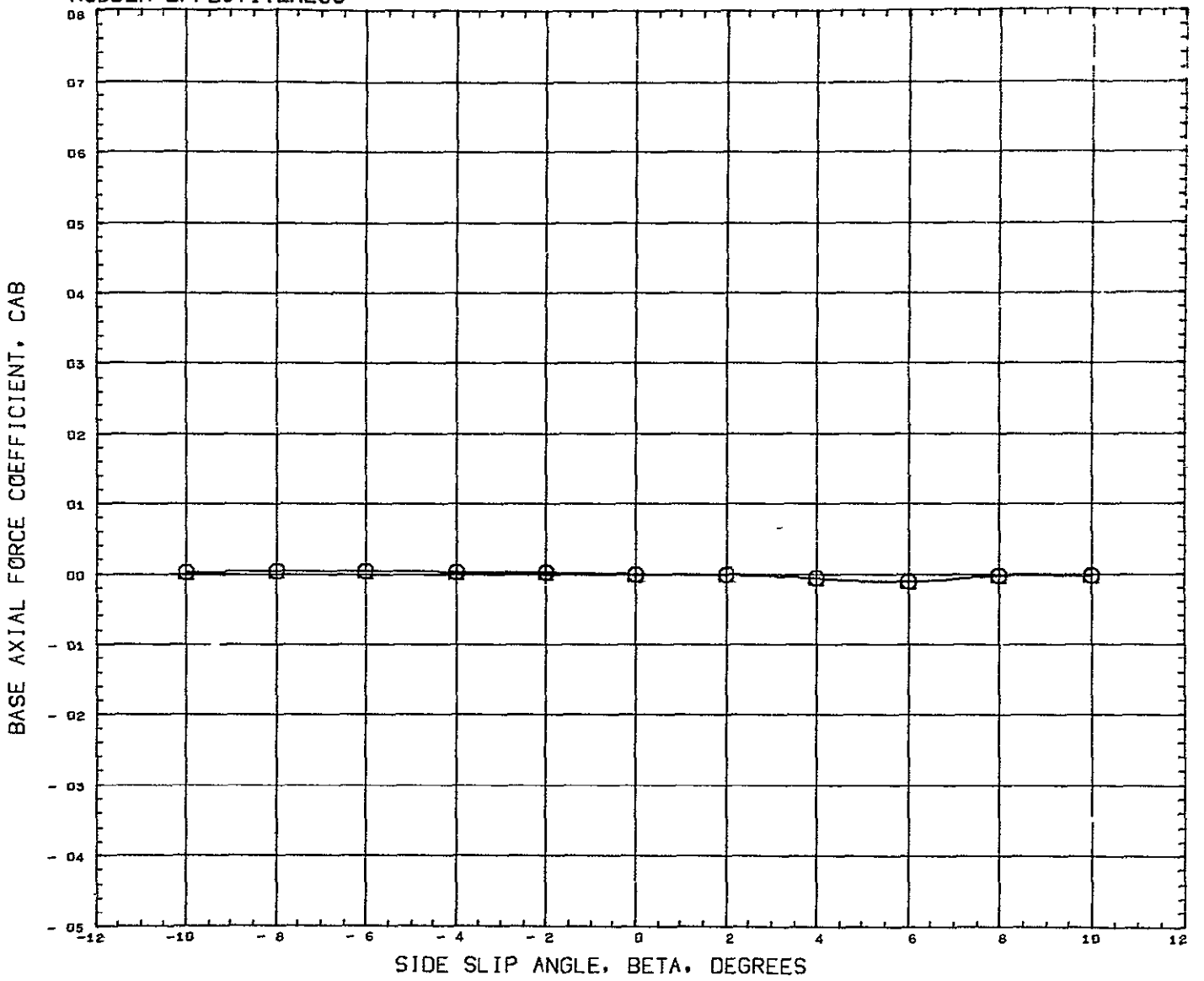
MACH	0 260	RPJTPO	1 000
ELEVON	0 000	AILRON	0 000
CANFLP	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

RUDDER EFFECTIVENESS

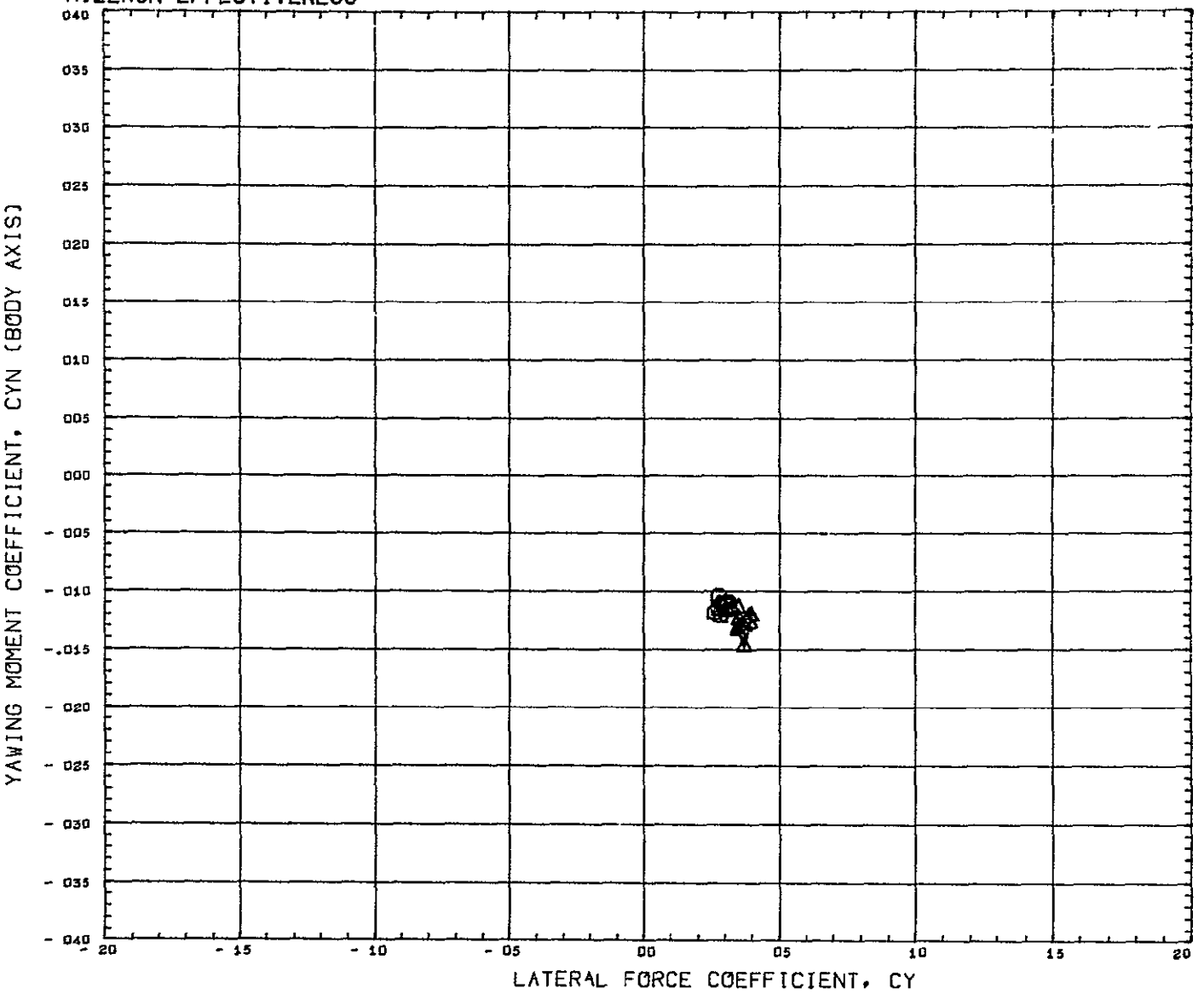


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10.000	MACH	0.260	RPJTPO	1.000
		ELEVON	0.000	AILRON	0.000
		CANFLP	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE NFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS

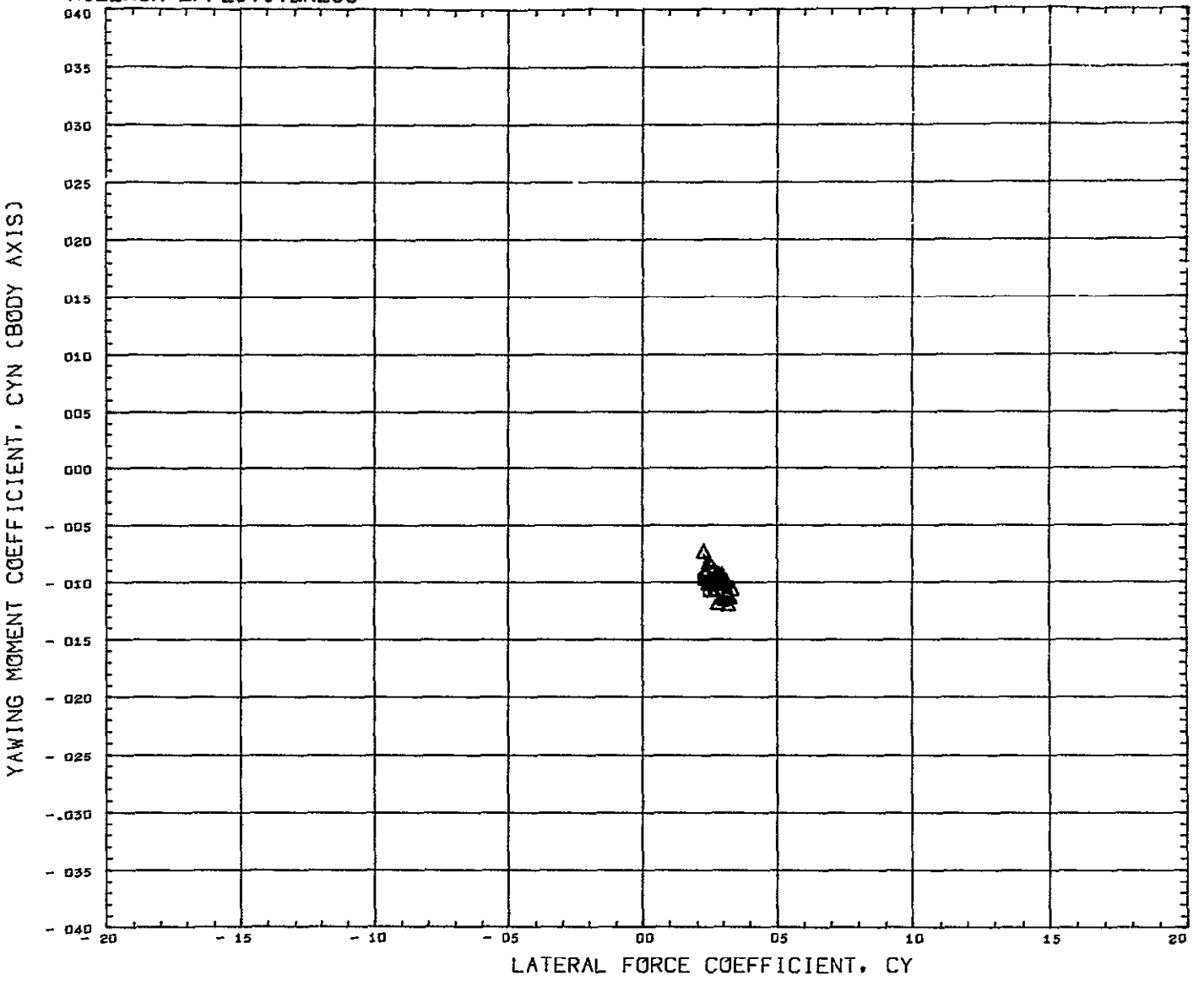


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NCC438)		MCAIR 249 (CCC106-CCC104) ALPHA =0 V6	0.000	0.260	1.000	
(NCC439)		MCAIR 249 (CCC111-CCC110) ALPHA =0 V7	0.000	0.260	1.000	

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT.
XMRF	0.0575	REFL
YMRF	0.0000	FT
ZMRF	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS



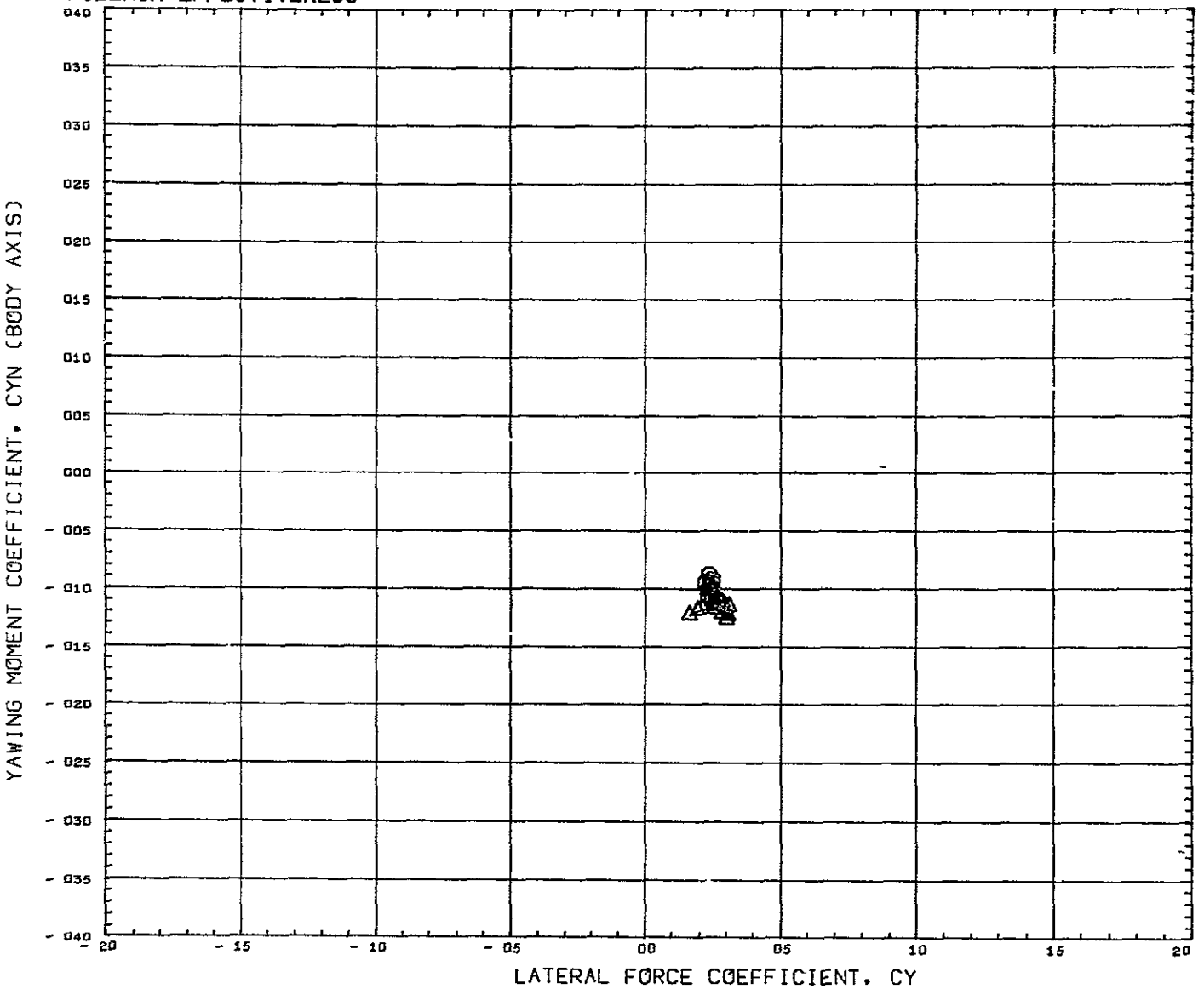
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCC440)		MCAIR 249 (CCO106-CCO104) ALPHA =4 V6	0 000	0 260	1 000	
(NCC441)		MCAIR 249 (CCO111-CCO110) ALPHA =4 V7	0 000	0 260	1 000	

ALPHA 4 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS



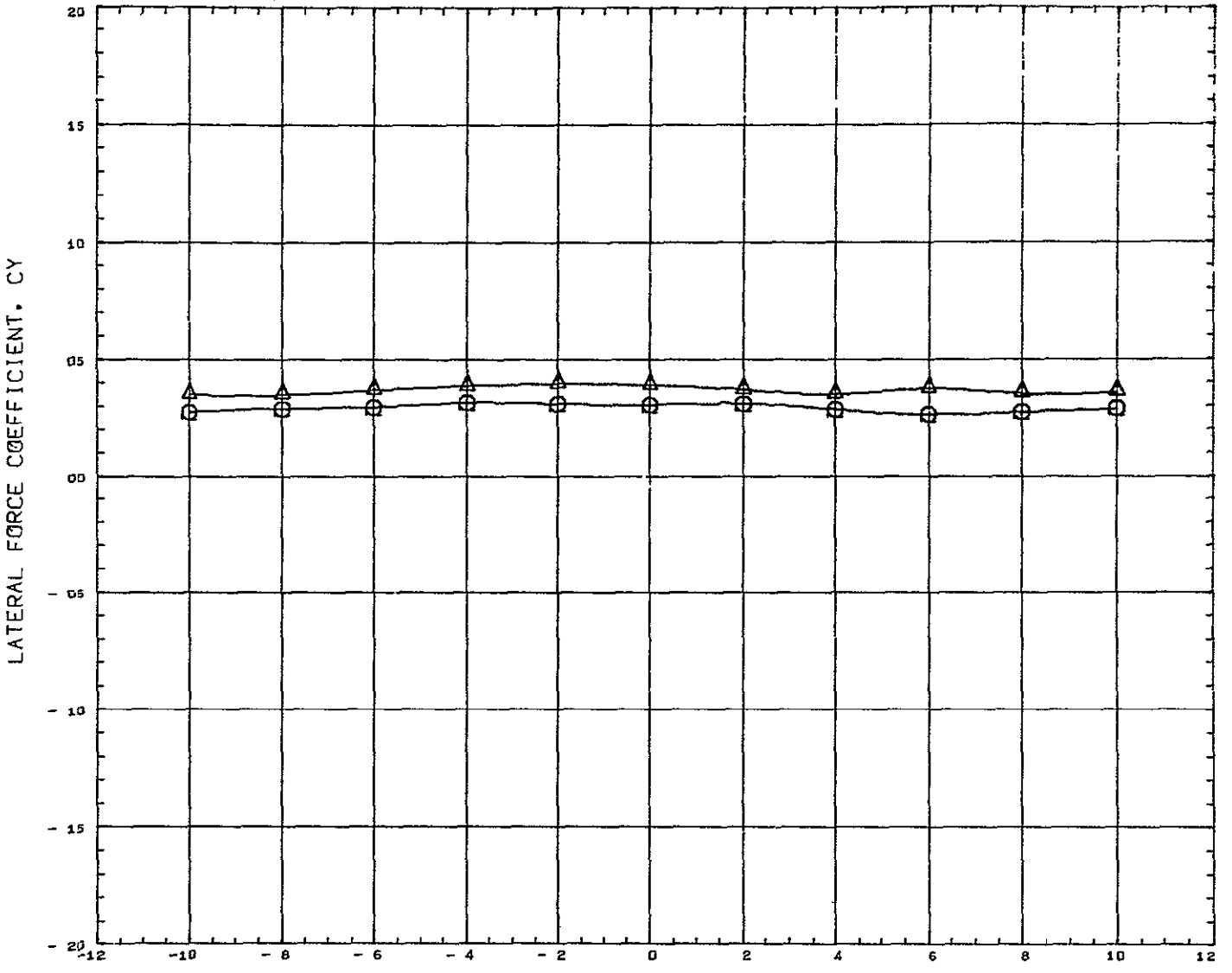
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO443)		MCAIR 249 (CCO106-CCO104) ALPHA =8 V6
(NCO444)		MCAIR 249 (CCO111-CCO110) ALPHA =8 V7

ELEVON	MACH	RPJTPO	AILRON
0 000	0 260	1 000	
0 000	0 260	1 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 000

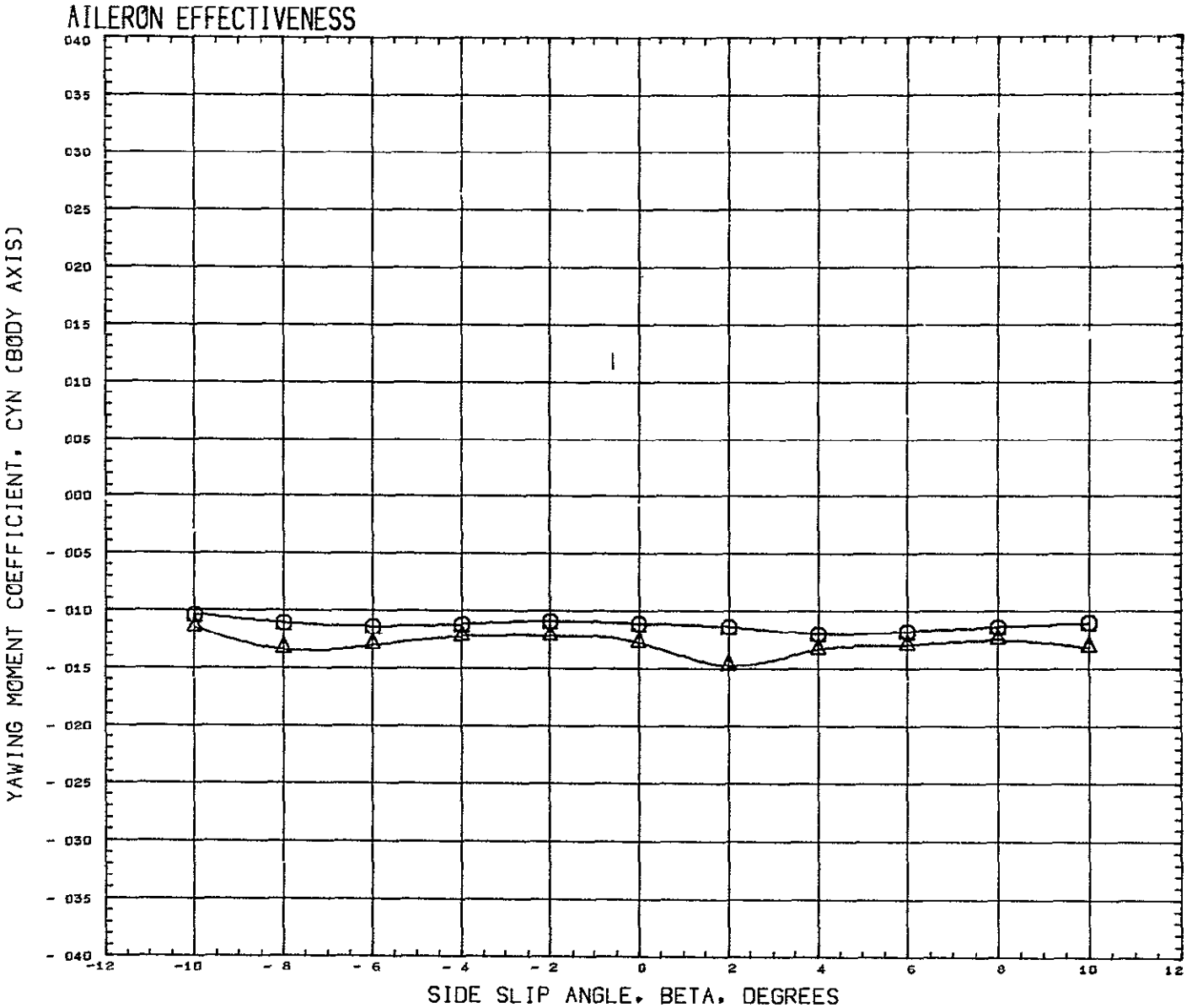
AILERØN EFFECTIVENESS



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NC0438)	○	MCAIR 249 (CC0106-CC0104) ALPHA =0 V6	0 000	0 260	1 000	
(NC0439)	△	MCAIR 249 (CC0111-CC0110) ALPHA =0 V7	0 000	0 260	1 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALF	0 0300	SCALE



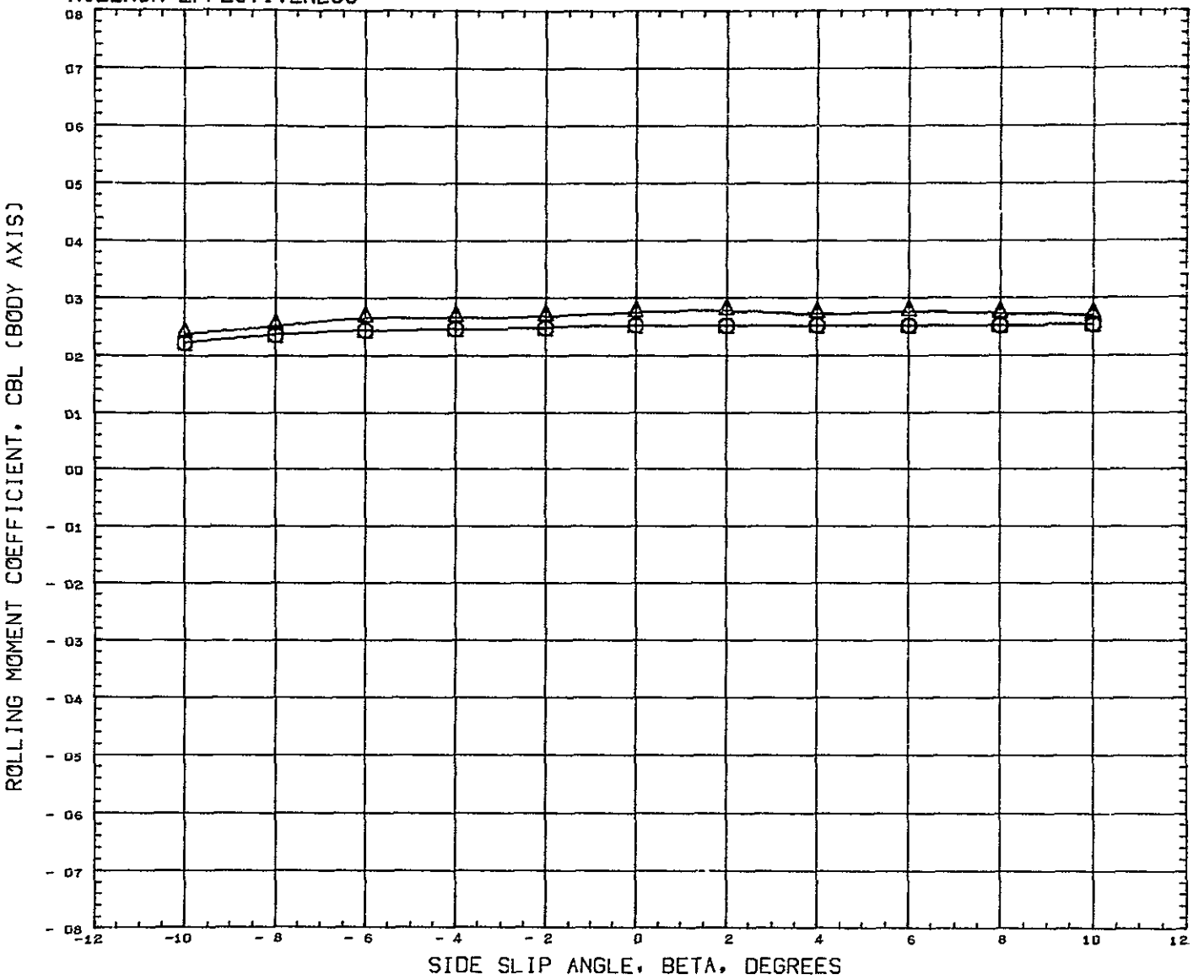
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION			
(NCO438)	○	MCAIR 249 (CCO106-CCO104) ALPHA =6	V6		
(NCO439)	△	MCAIR 249 (CCO111-CCO110) ALPHA =6	V7		

ELEVON	MACH	RPJTPO	AILRON
0.000	0.260	1.000	
0.000	0.260	1.000	

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

ALPHA 0.000

AILERON EFFECTIVENESS



DATA SET	SYMBOL	CONFIGURATION DESCRIPTION					
(NC0438)	Ω	MCAIR 249 (CC0106-CC0104) ALPHA =0	V6	0.000	0.260	1.000	
(NC0439)	Δ	MCAIR 249 (CC0111-CC0110) ALPHA =0	V7	0.000	0.260	1.000	

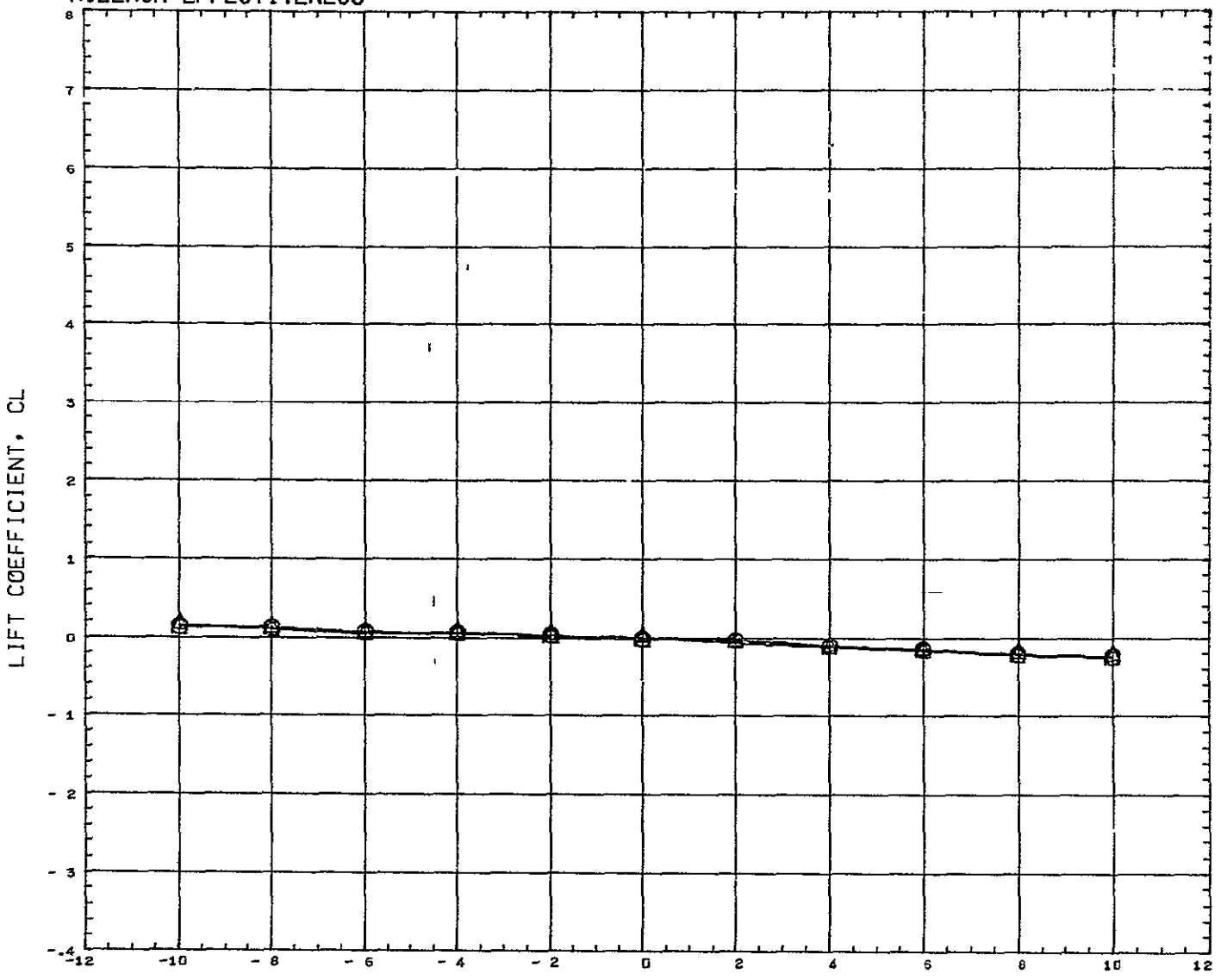
ELEVON AILRON

ALPHA 0.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERØN EFFECTIVENESS



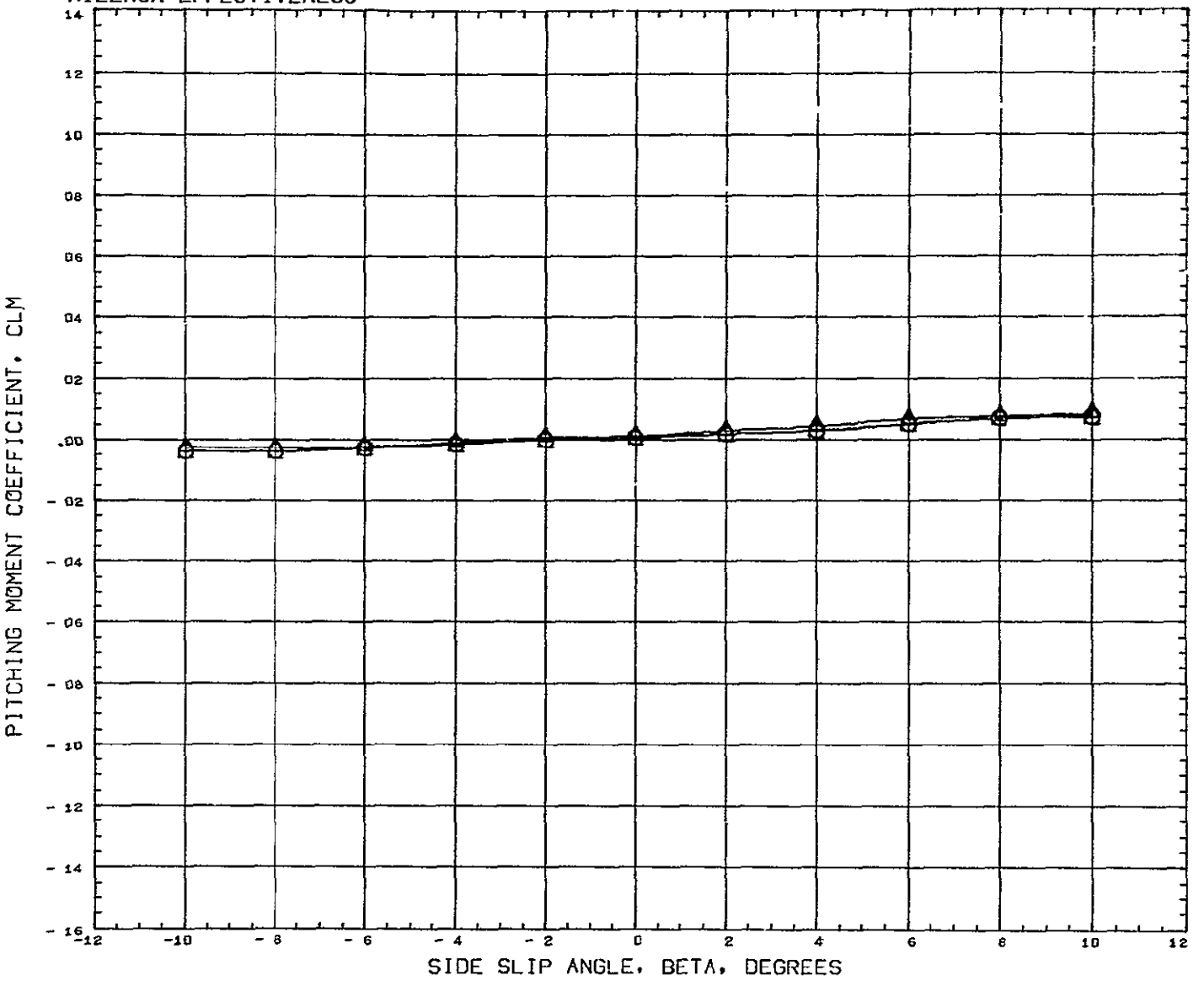
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NC0438)	○	MCAIR 249 (CC0106-CC0104) ALPHA =0 V6
(NC0439)	△	MCAIR 249 (CC0111-CC0110) ALPHA =0 V7

ELEVON	MACH	RFJTPO	AILRON
0 000	0 260	1 000	
0 000	0 260	1 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 0 000

AILERØN EFFECTIVENESS

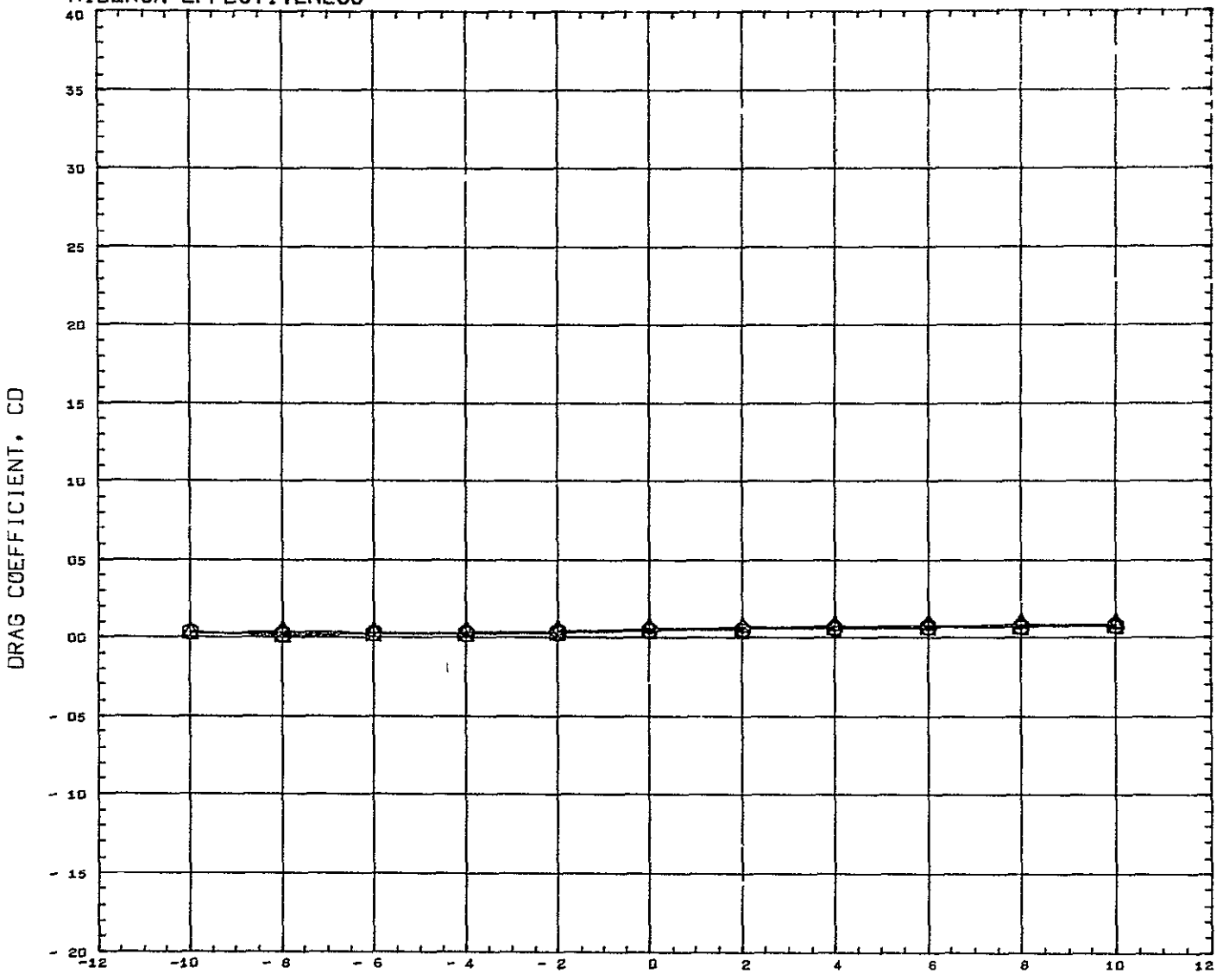


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NC0438)	○	MCAIR 249 (CC0106-CC0104) ALPHA =0 V6	0 000	0 260	1 000	
(NC0439)	△	MCAIR 249 (CC0111-CC0110) ALPHA =0 V7	0 000	0 260	1 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0300	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

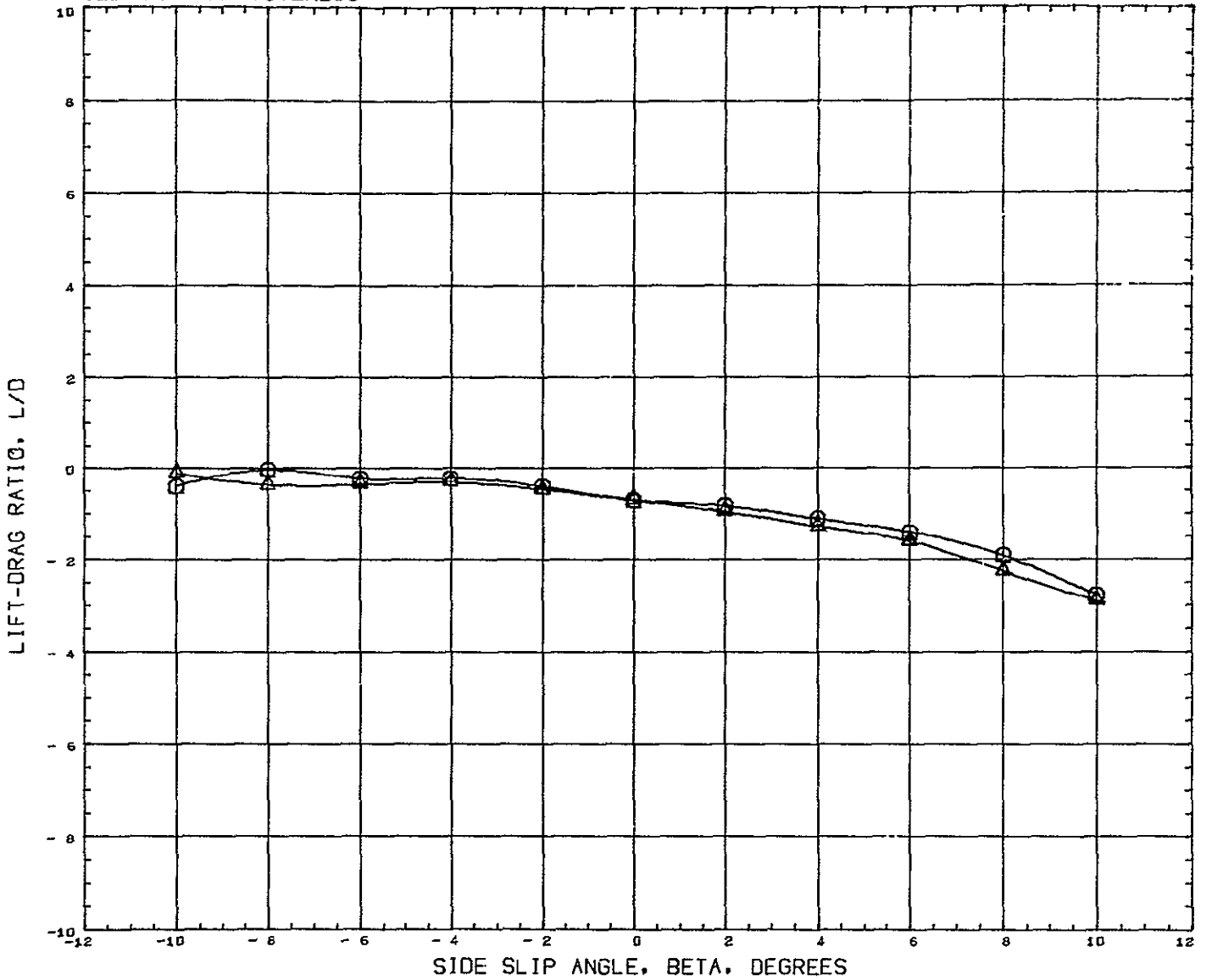


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0438)		MCAIR 249 (CC0106-CC0104) ALPHA =0 V6	0 000	0 260	1 000	
(NC0439)		MCAIR 249 (CC0111-CC0110) ALPHA =0 V7	0 000	0 260	1 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 9100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

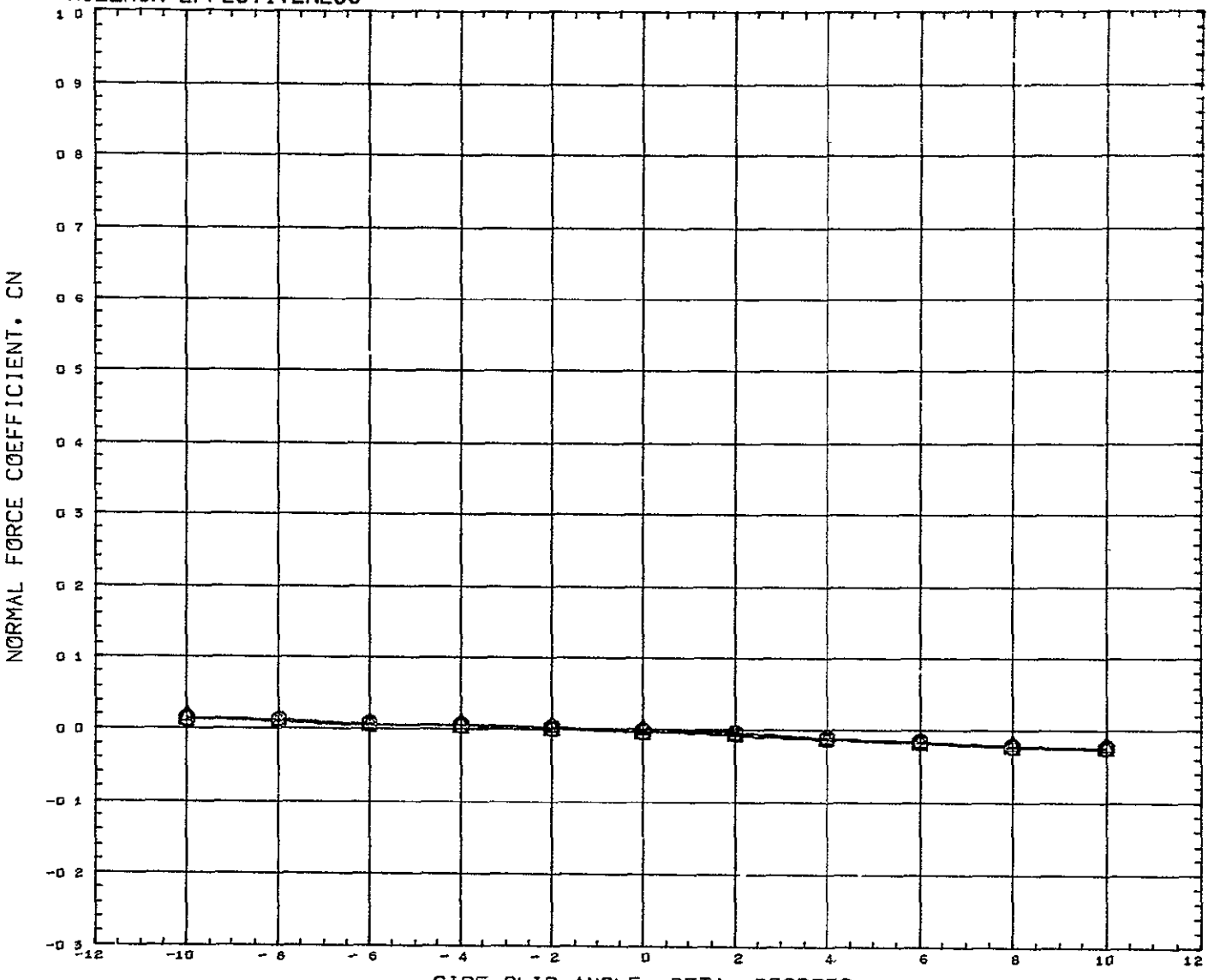


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTFO	AILRON
(NC0438)		MCAIR 249 (CC0106-CC0104) ALPHA =0 V6	0 000	0 260	1 000	
(NC0439)		MCAIR 249 (CC0111-CC0110) ALPHA =0 V7	0 000	0 260	1 000	

ALPHA 0 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERØN EFFECTIVENESS



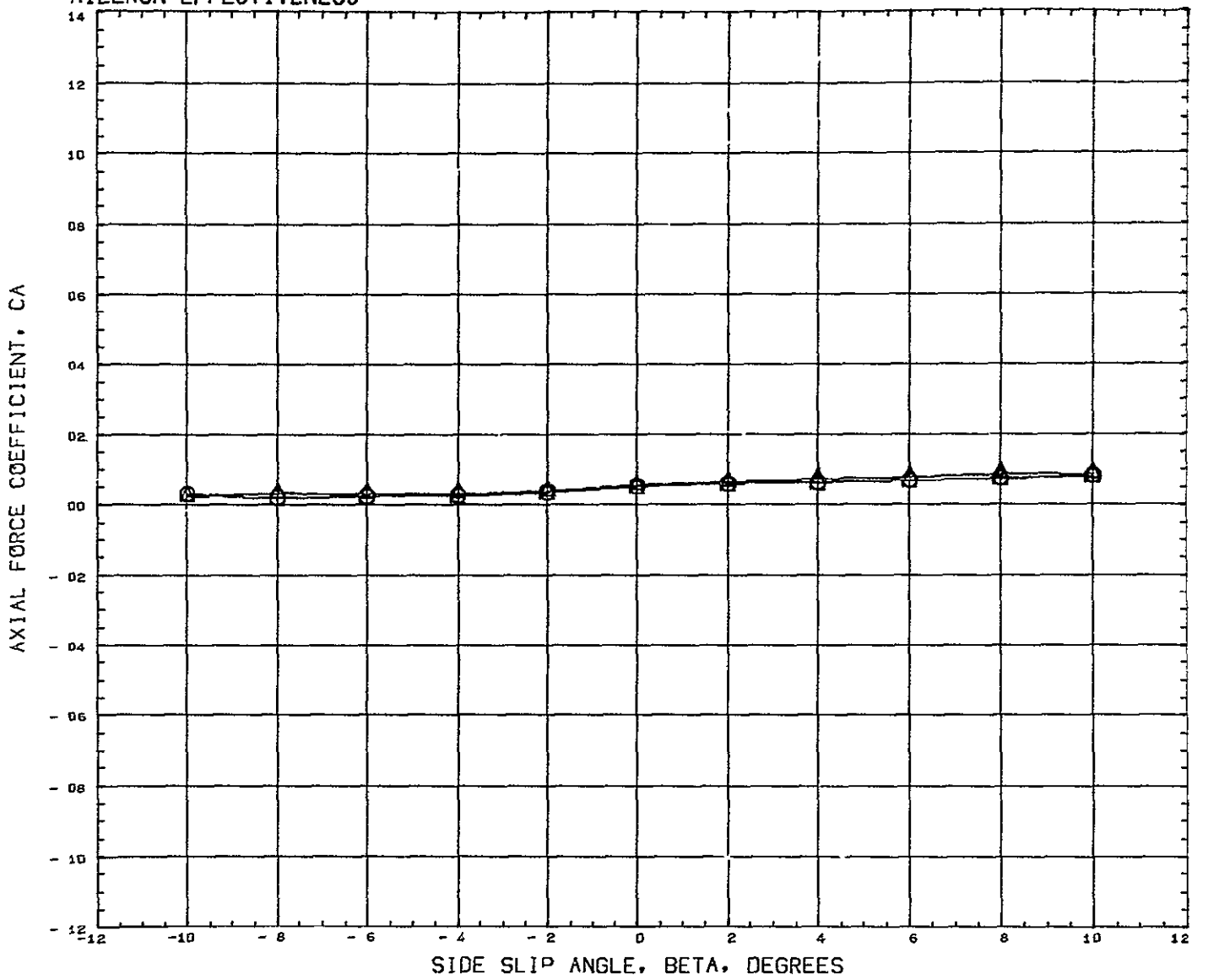
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION
(NCO438)	Ω	MCAIR 249 (CCO106-CCO104) ALPHA =0 V6
(NCO439)	Δ	MCAIR 249 (CCO111-CCO110) ALPHA =0 V7

ELEVON	MACH	RPJTPO	AILRON
0 000	0 260	1 000	
0 000	0 260	1 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 0 000

AILERON EFFECTIVENESS

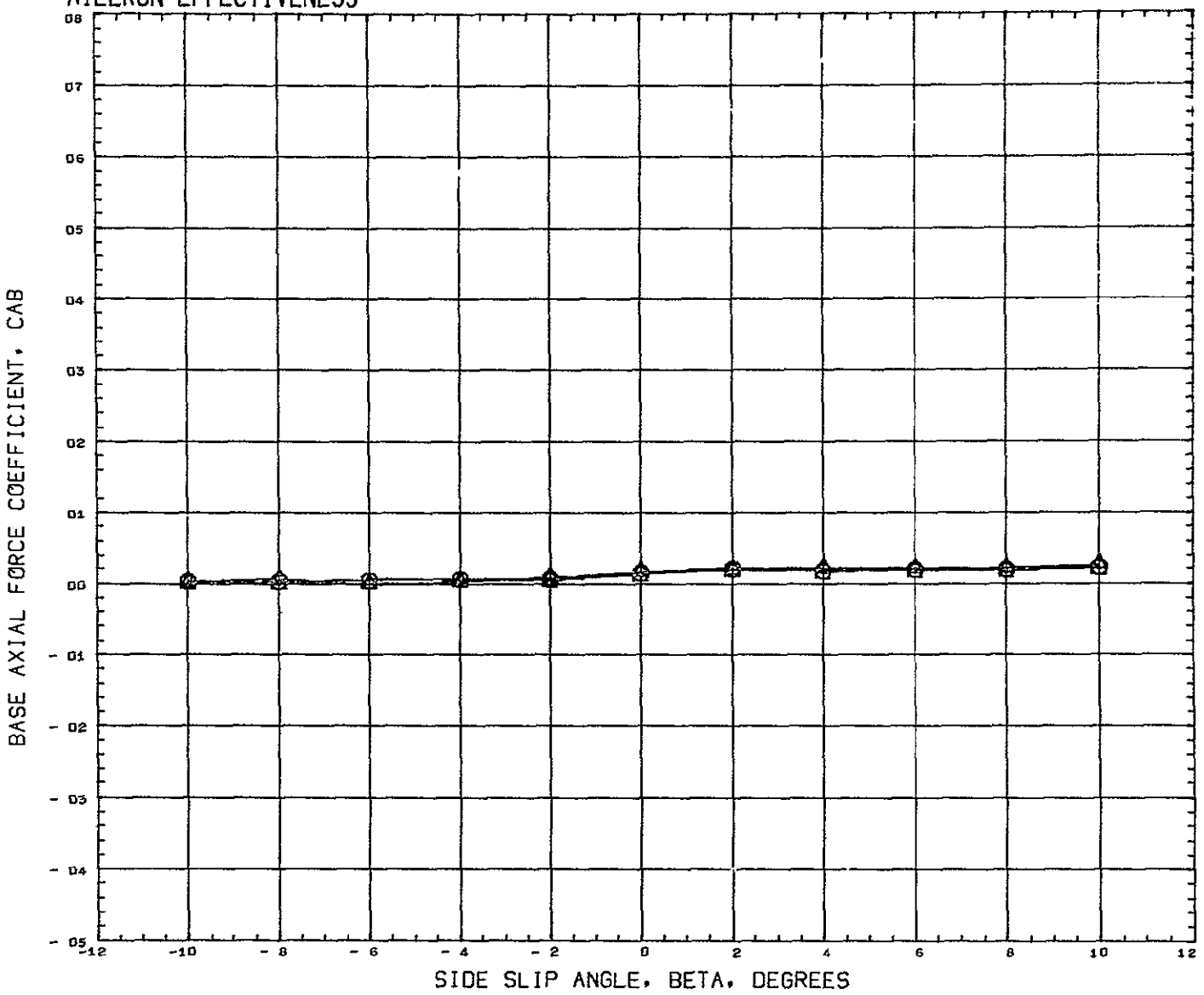


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0438)		MCAIR 249 (CC0106-CC0104) ALPHA =0 V6	0 000	0 260	1 000	
(NC0439)		MCAIR 249 (CC0111-CC0110) ALPHA =0 V7	0 000	0 260	1 000	

ALPHA C 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

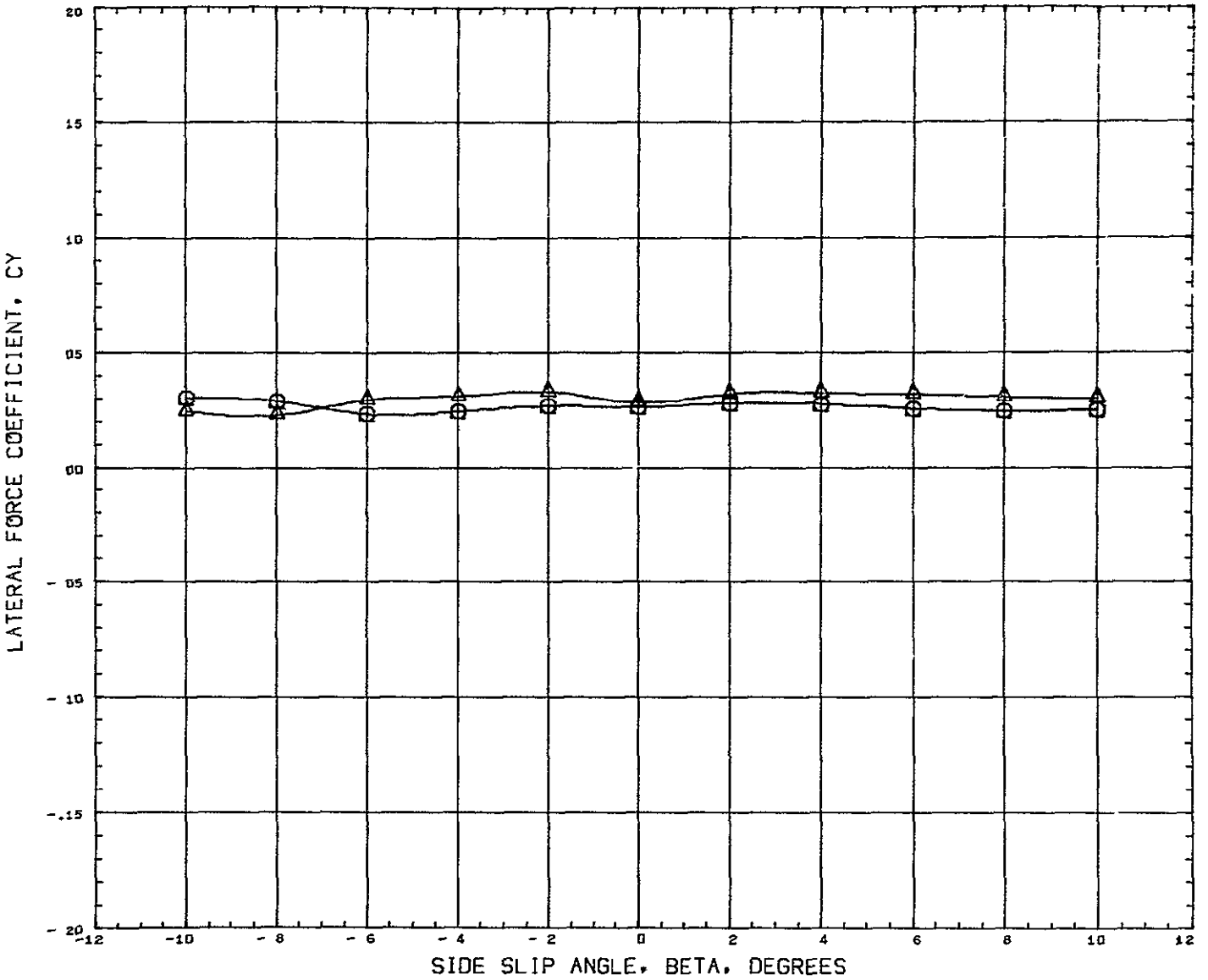


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTFO	AILRON
(NCO438)	○	MCAIR 249 (CCO106-CCO104) ALPHA =0 V6	0.000	0.260	1.000	
(NCO439)	△	MCAIR 249 (CCO111-CCO110) ALPHA =0 V7	0.000	0.260	1.000	

ALPHA 0.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS

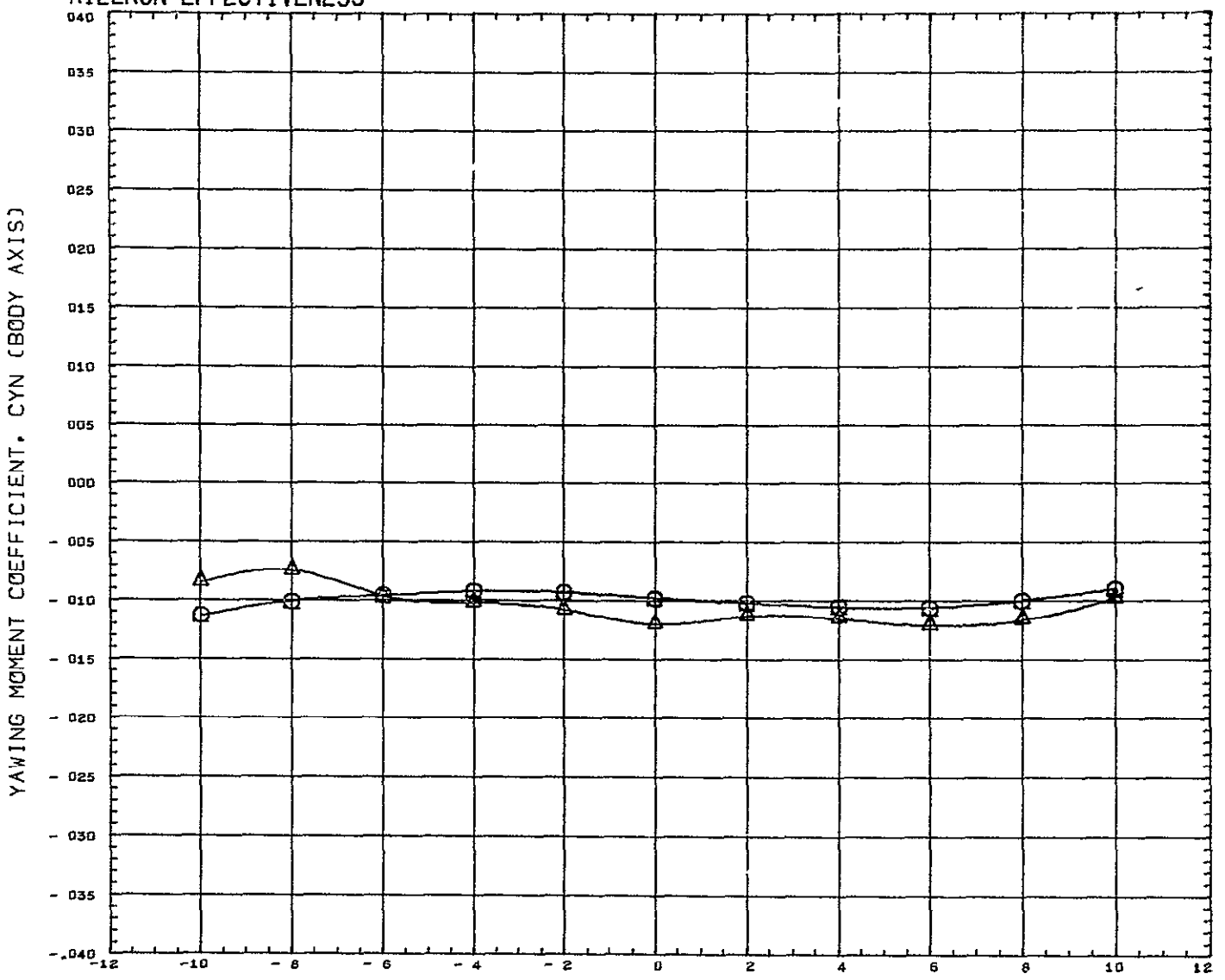


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0440)		MCAIR 249 (CC0106-CC0104) ALPHA =4 V6	0 000	0 260	1 000	
(NC0441)		MCAIR 249 (CC0111-CC0110) ALPHA =4 V7	0 000	0 260	1 000	

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS



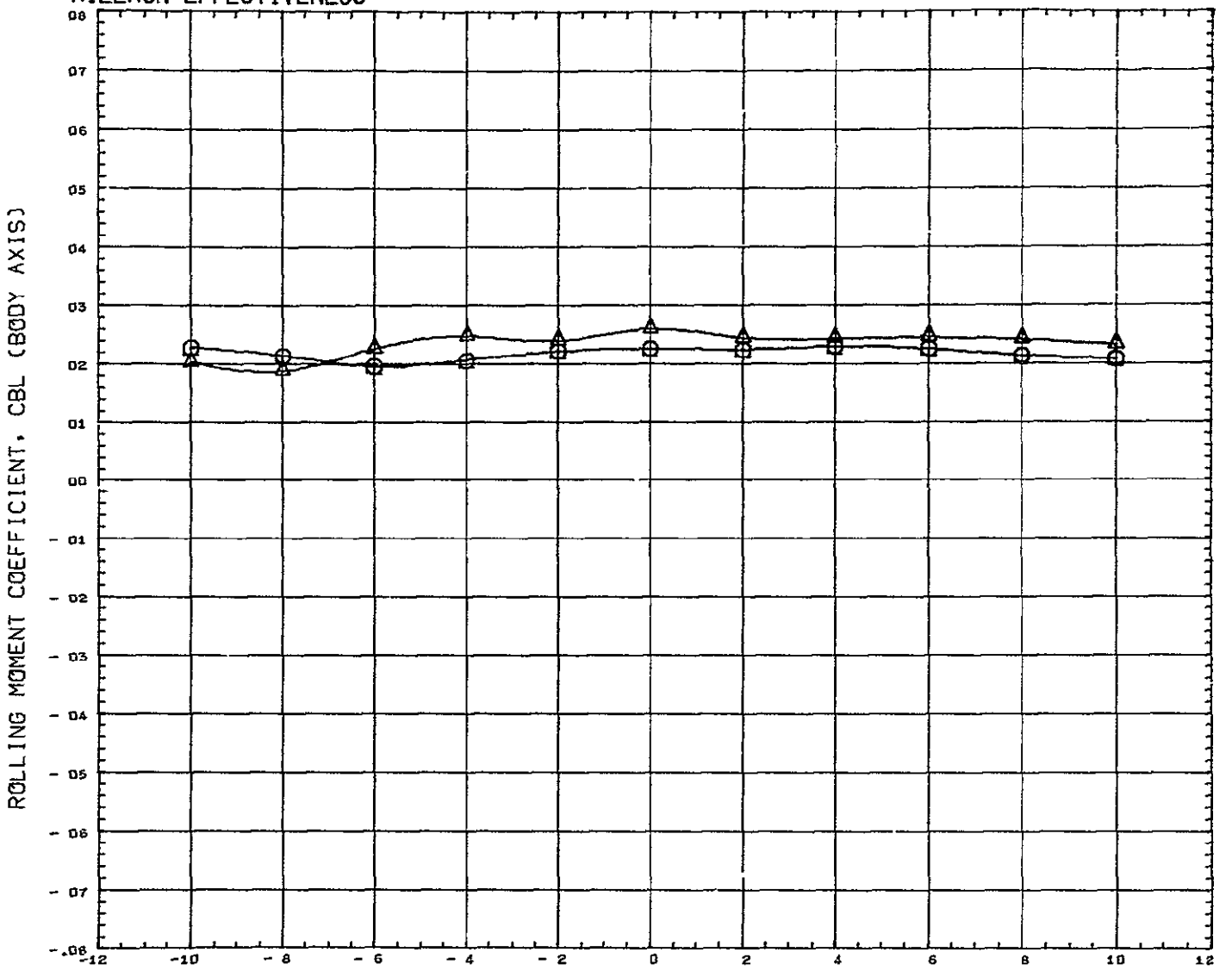
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0440)	○	MCAIR 249 (CC0105-CC0104) ALPHA =4 V6	0.000	0.260	1.000	
(NC0441)	△	MCAIR 249 (CC0111-CC0110) ALPHA =4 V7	0.000	0.260	1.000	

ALPHA 4.000

REFERENCE INFORMATION

REFS	9.0900	SQ FT
REFL	6.0900	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERØN EFFECTIVENESS

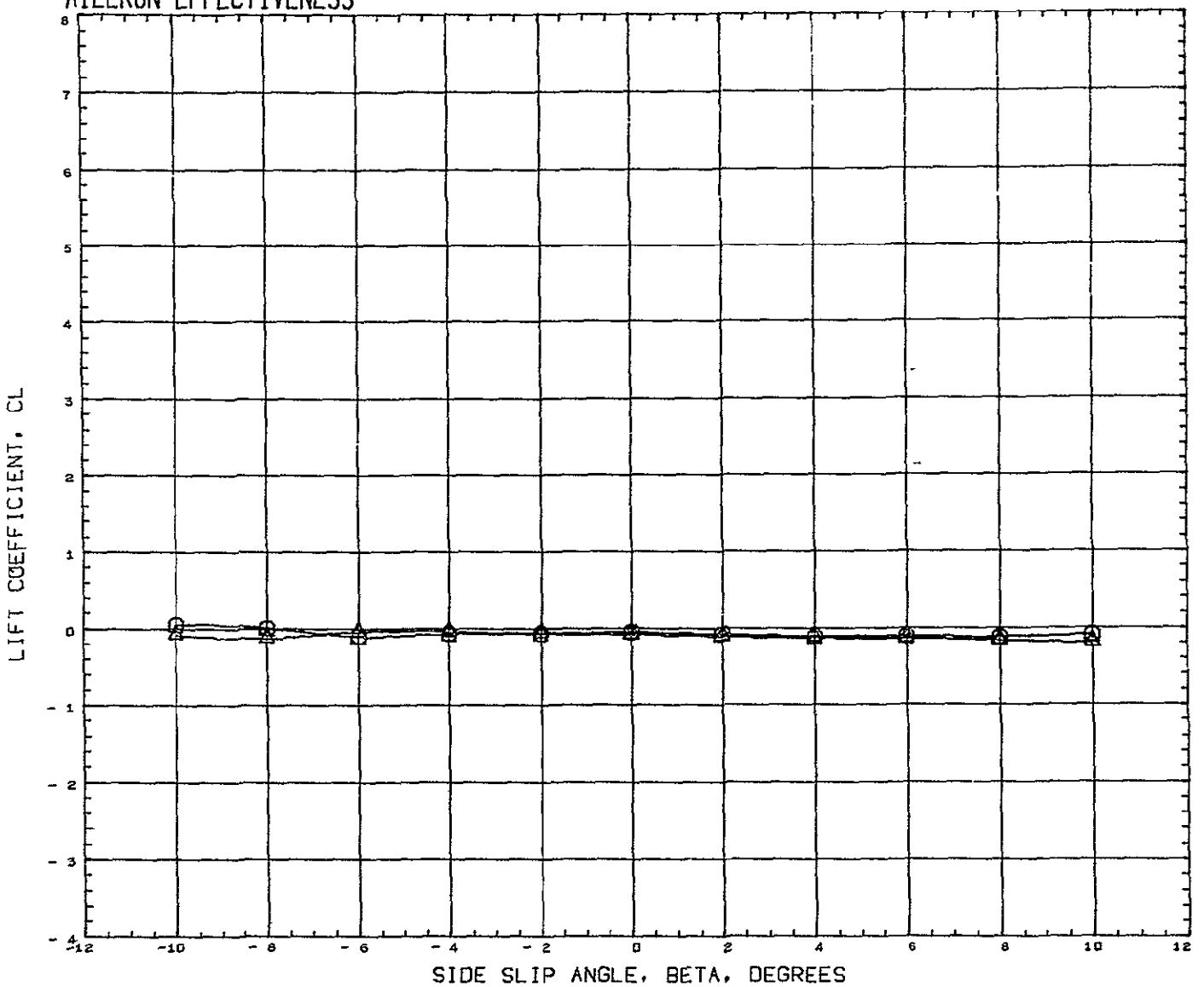


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO440)	○	MCAIR 249 (CCO106-CCO104) ALPHA =4 V6	0 000	0 260	1 000	
(NCO441)	△	MCAIR 249 (CCO111-CCO110) ALPHA =4 V7	0 000	0 260	1 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0500	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 4 000

AILERON EFFECTIVENESS

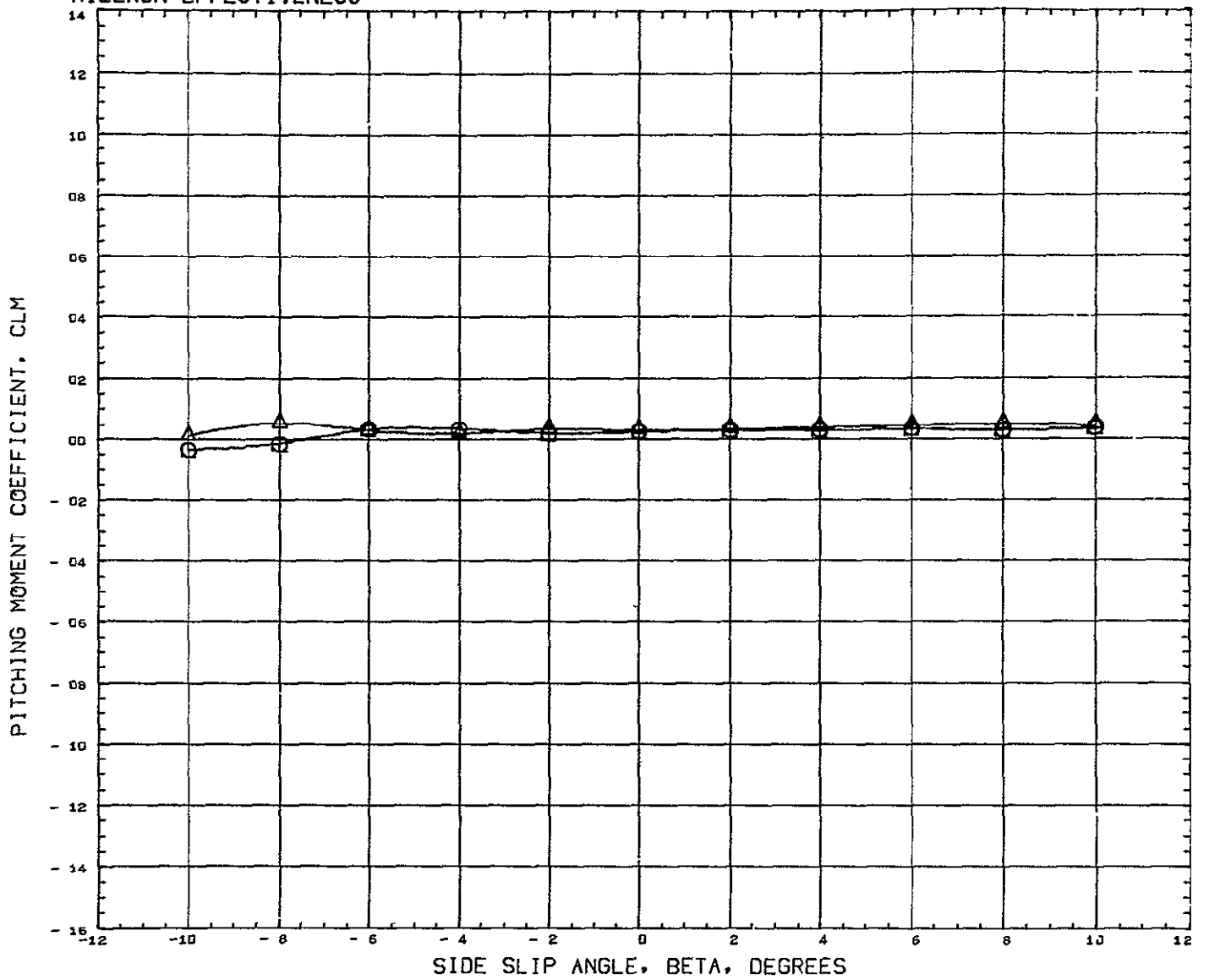


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO440)		MCAIR 249 (CCO106-CCO104) ALPHA =4 V6	0 000	0 260	1 000	
(NCO441)		MCAIR 249 (CCO111-CCO110) ALPHA =4 V7	0 000	0 260	1 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 4 000

AILERØN EFFECTIVENESS



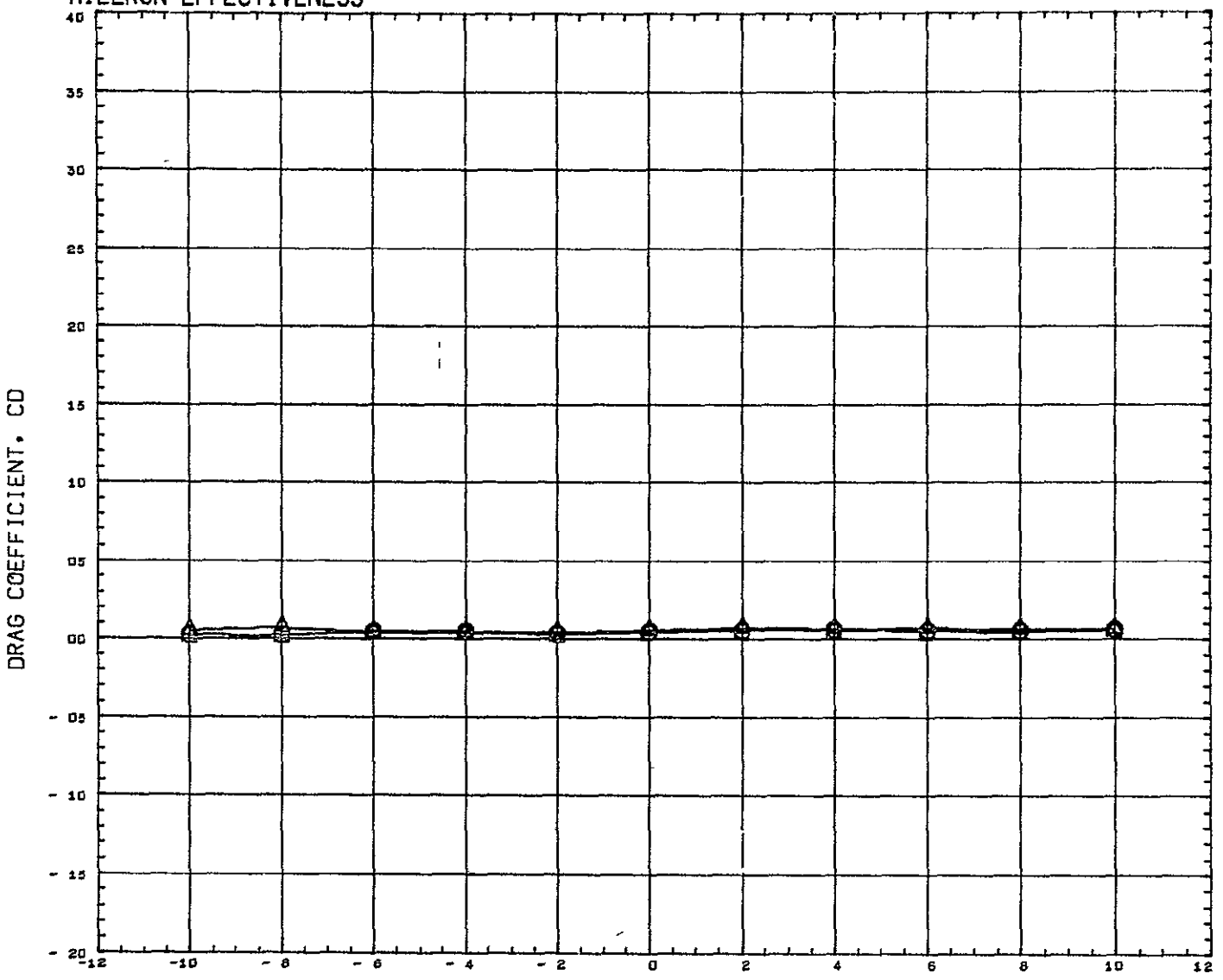
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTFO	AILRON
(NCO440)	○	MCAIR 249 (CCO106-CCO104) ALPHA =4 V6	0 000	0 260	1 000	
(NCO441)	△	MCAIR 249 (CCO111-CCO110) ALPHA =4 V7	0 000	0 260	1 000	

ALPHA 4 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 000[illegible]	FT
REFB	6 0000	FT
XMRP	0 6575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

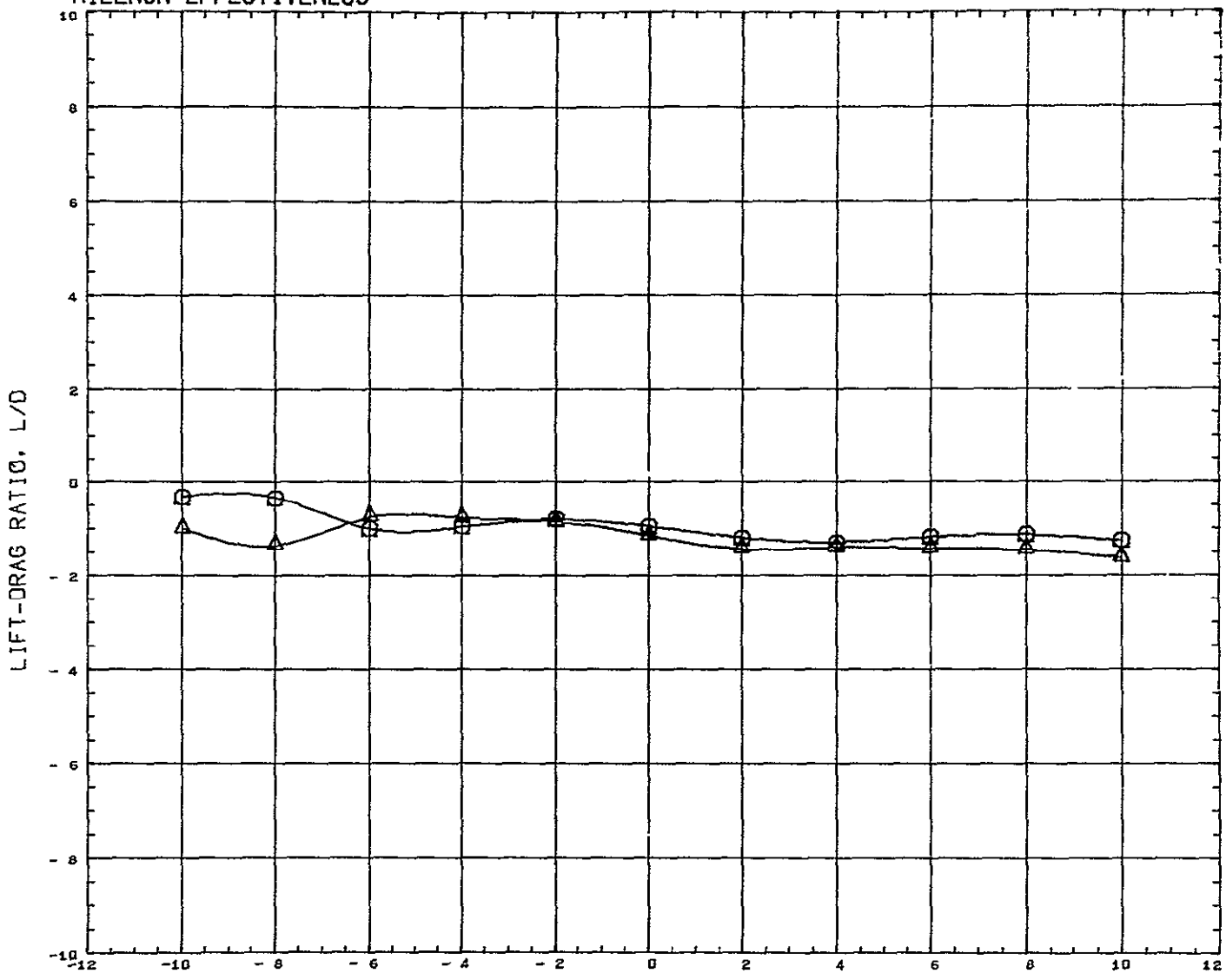


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO440)	○	MCAIR 249 (CCO106-CCO104) ALPHA =4 V6	0.000	0 260	1 000	
(NCO441)	△	MCAIR 249 (CCO111-CCO110) ALPHA =4 V7	0 000	0 260	1 000	

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 L000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

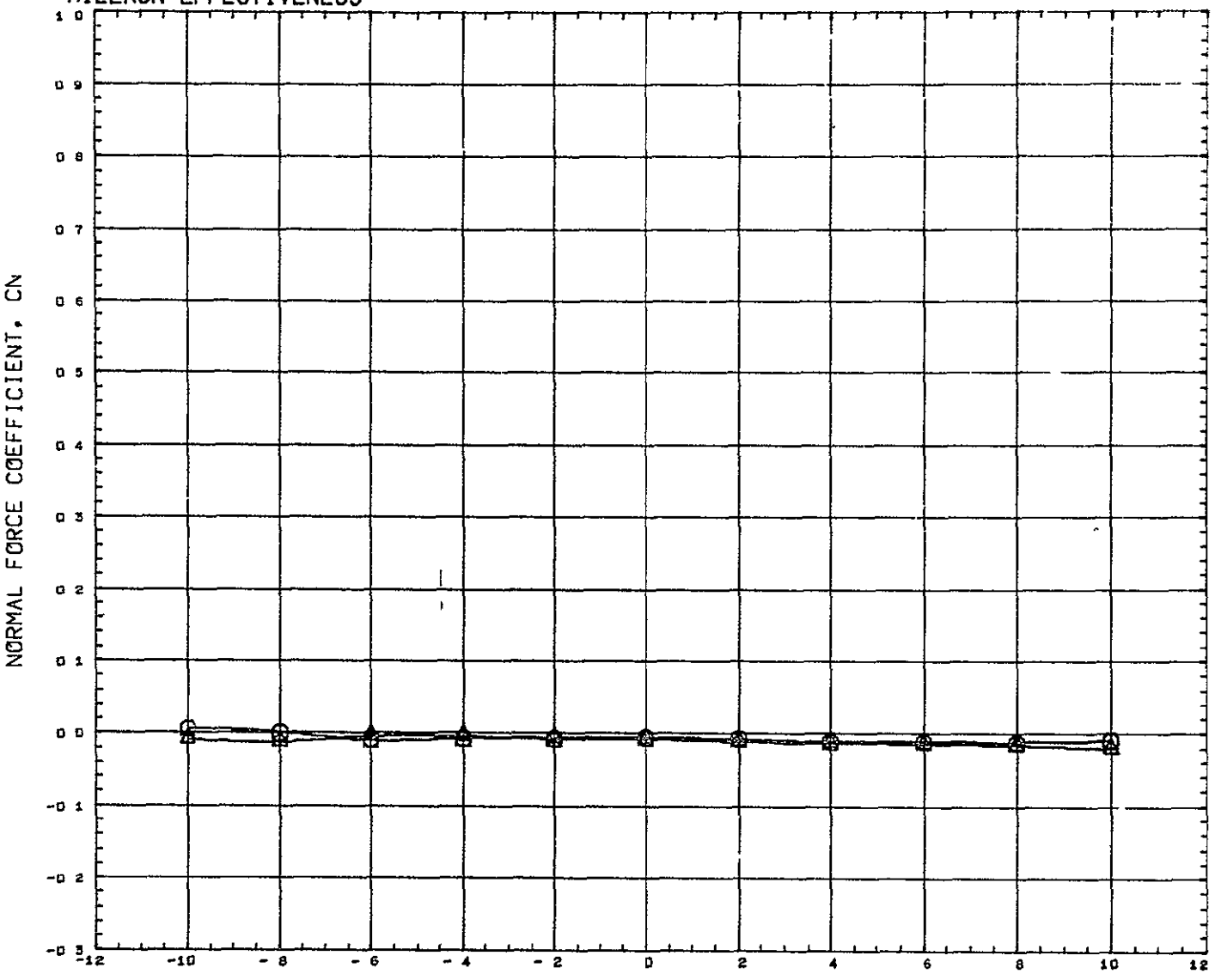


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTFO	AILRON
(NC0440)	○	MCAIR 249 (CC0106-CC0104) ALPHA =4 V6	0 000	0 260	1 000	
(NC0441)	△	MCAIR 249 (CC0111-CC0110) ALPHA =4 V7	0 000	0 260	1 000	

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRF	0 8575	REFL
YMRF	0 0000	FT
ZMRF	0 0100	REFL
SCALE	0 0300	SCALE

AILERØN EFFECTIVENESS

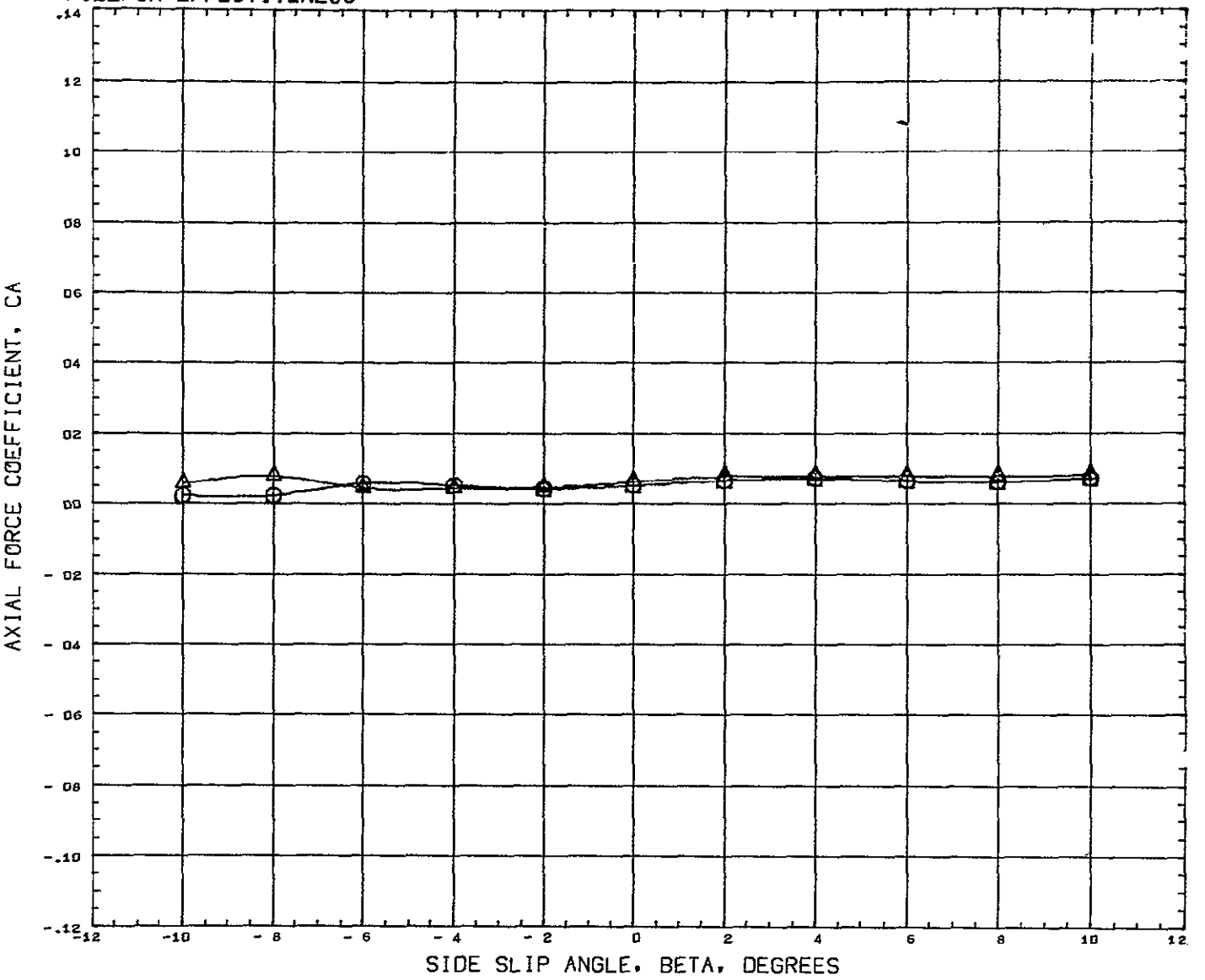


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NC0440)		MCAIR 249 (CC0106-CC0104) ALPHA =4 V6	0 000	0 260	1 000	
(NC0441)		MCAIR 249 (CC0111-CC0110) ALPHA =4 V7	0.000	0 260	1 000	

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

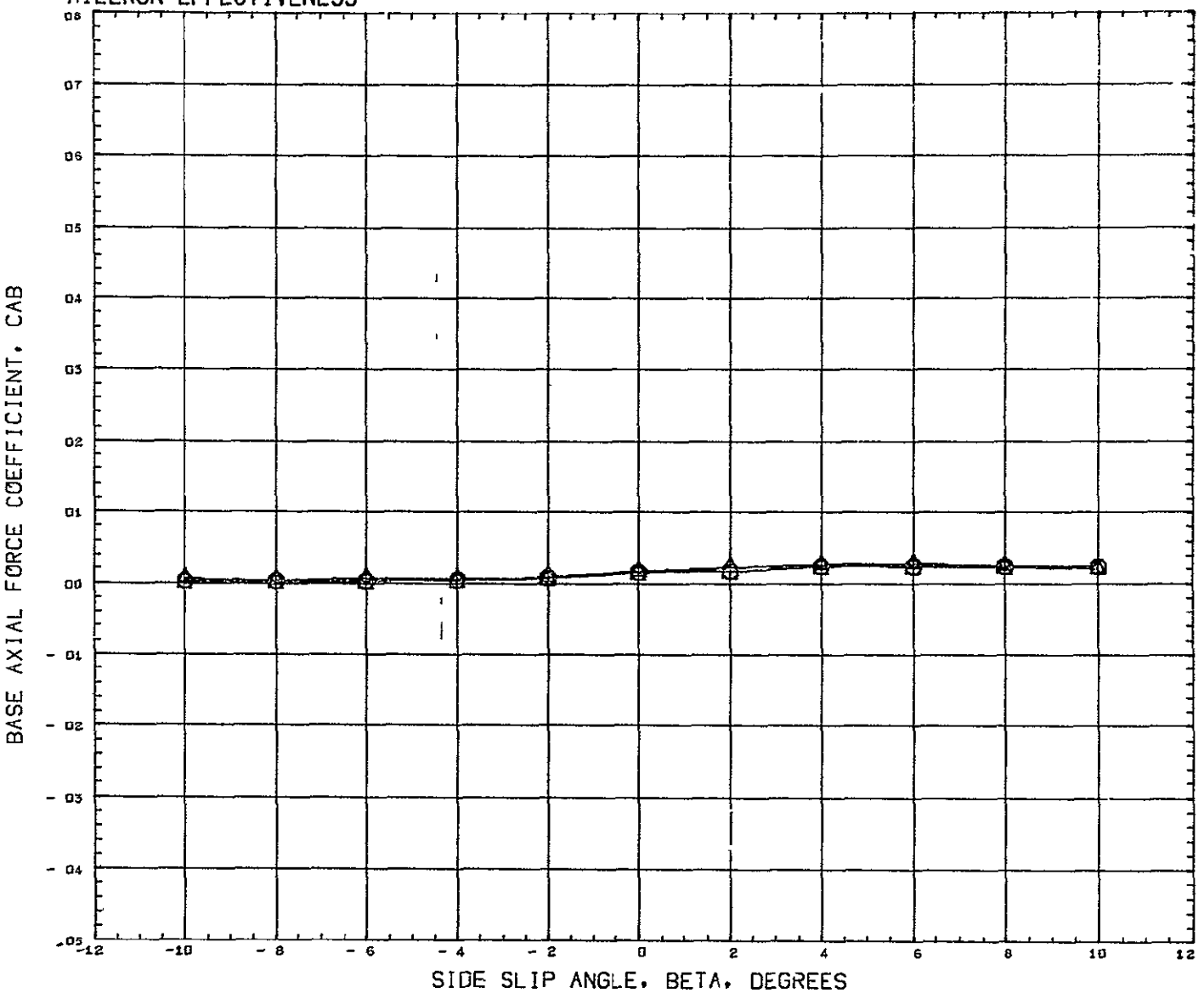


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NC0440)	○	MCAIR 249 (CC0106-CC0104) ALPHA =4 V6	0 000	0 260	1 000	
(NC0441)	△	MCAIR 249 (CC0111-CC0110) ALPHA =4 V7	0 000	0 260	1 000	

ALPHA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 0575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERØN EFFECTIVENESS

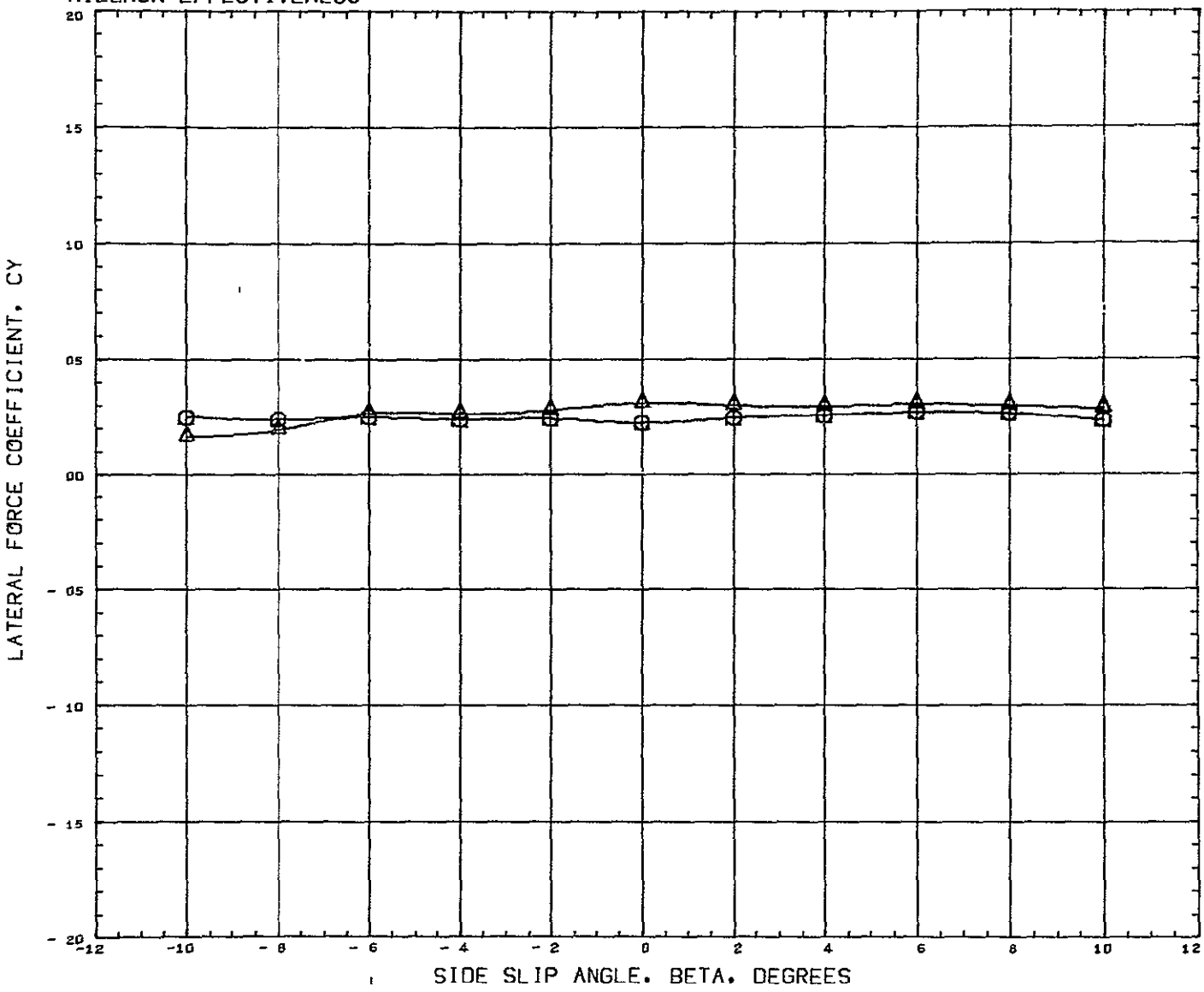


DATA SE	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO440		MCAIR 249 (CCO106-CCO104) ALPHA =4 V6	0 000	0 260	1 000	
(NCO441		MCAIR 249 (CCO111-CCO110) ALPHA =4 V	0 000	0 260	1 000	

AL HA 4 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

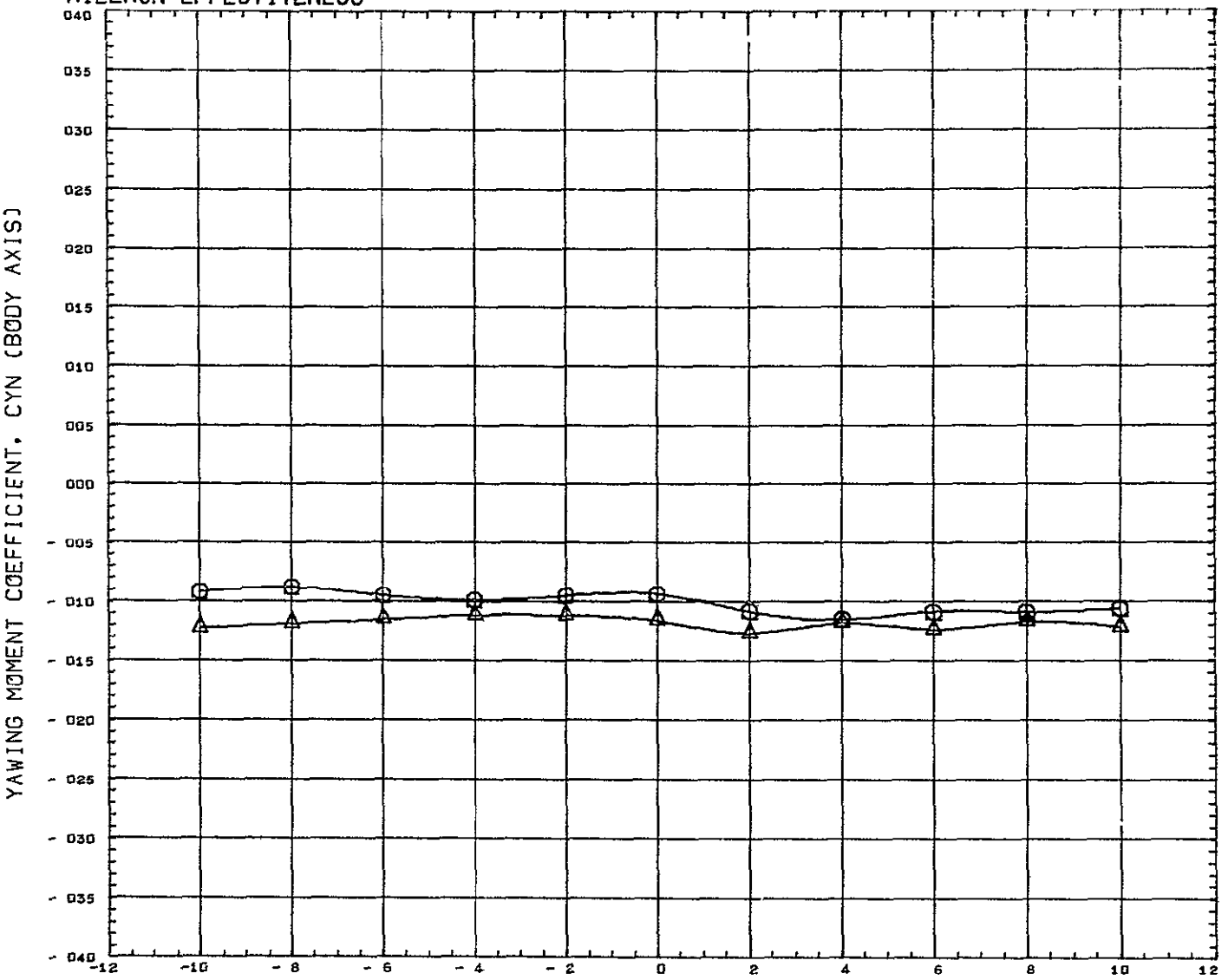


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0443)		MCAIR 249 (CC0106-CC0104) ALPHA =8 V6	0 000	0 260	1 000	
(NC0444)		MCAIR 249 (CC0111-CC0110) ALPHA =8 V7	0 000	0 260	1 000	

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

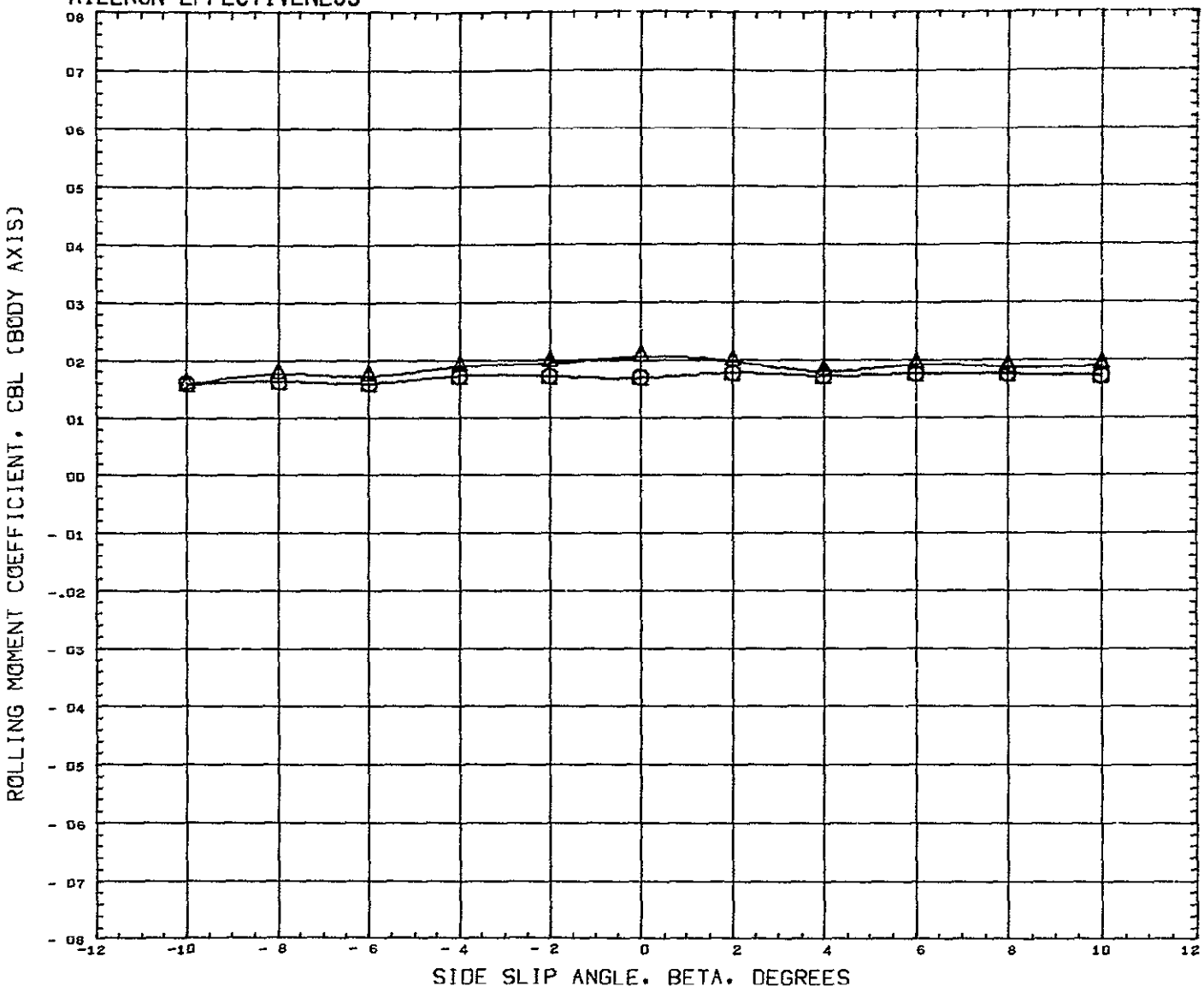


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTFO	AILRON
(NC0443)		MCAIR 249 (CC0106-CC0104) ALPHA =8 V6	0.000	0.260	1.000	
(NC0444)		MCAIR 249 (CC0111-CC0110) ALPHA =8 V7	0.000	0.260	1.000	

ALPHA 8.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS



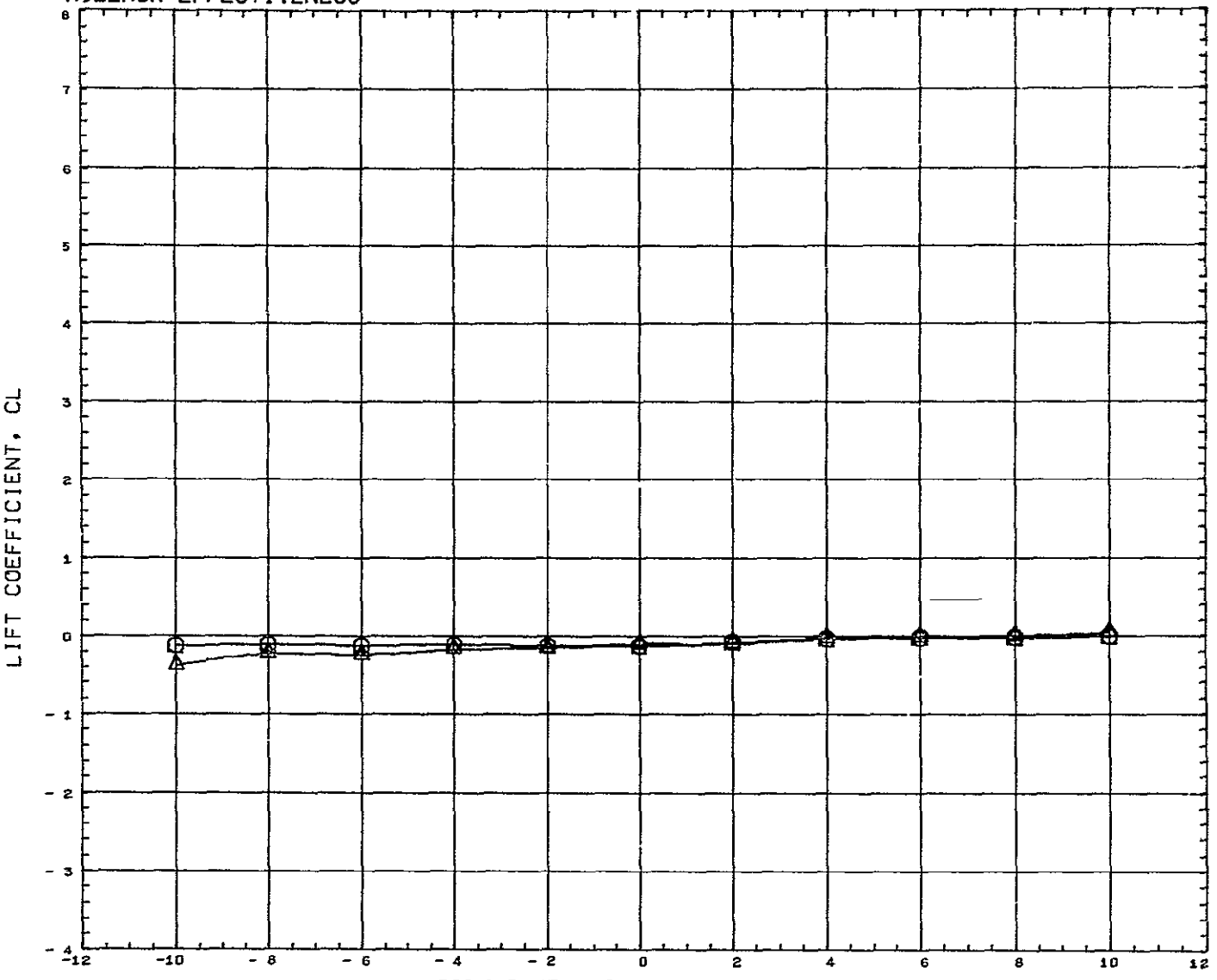
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RFJTPO	AILRON
(NC0443)	○	MCAIR 249 (CC0106-CC0104) ALPHA =8 V6	0.000	0.260	1.000	
(NC0444)	△	MCAIR 249 (CC0111-CC0110) ALPHA =8 V7	0.000	0.260	1.000	

ALPHA 8.000

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERØN EFFECTIVENESS

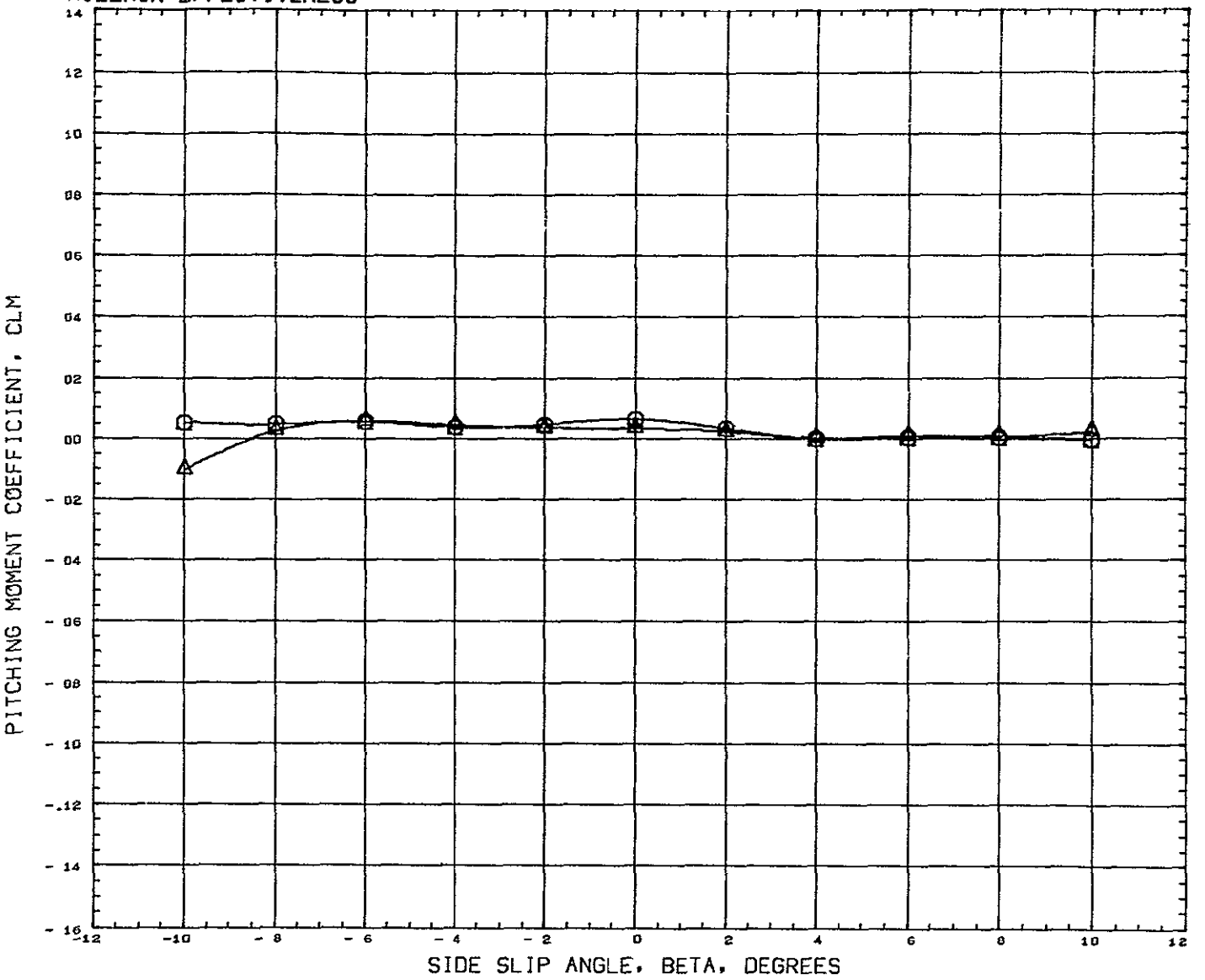


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	REYNO	AILRON
(NCO443)	○	MCAIR 249 (CCO106-CCO104) ALPHA =8 V6	0 000	0 260	1 000	
(NCO444)	△	MCAIR 249 (CCO111-CCO110) ALPHA =8 V7	0 000	0 260	1 000	

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

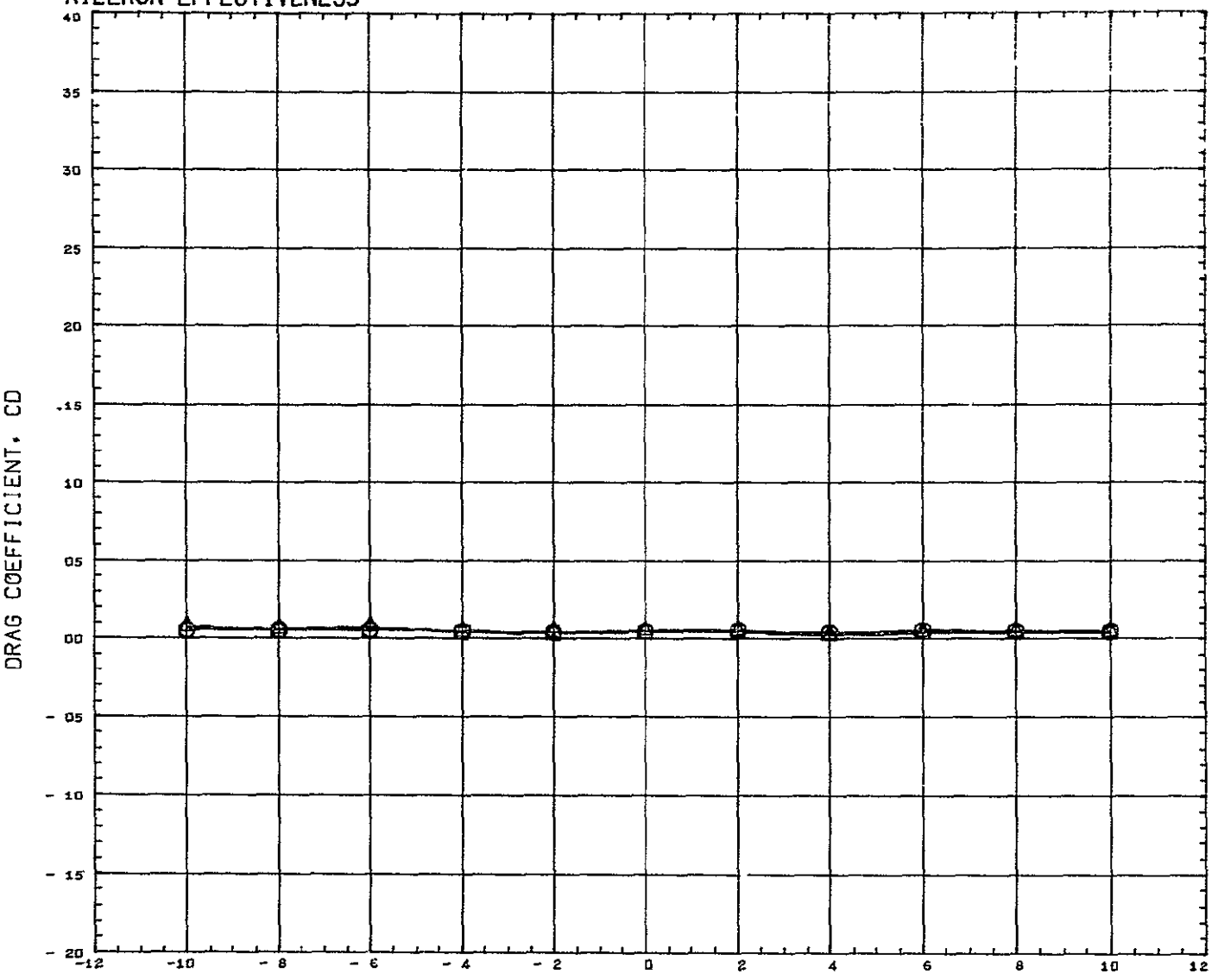


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0443)	○	MCAIR 249 (CC0106-CC0104) ALPHA =8 V6	0 000	0 260	1 000	
(NC0444)	△	MCAIR 249 (CC0111-CC0110) ALPHA =8 V7	0 000	0 260	1 000	

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	*CALE

AILERON EFFECTIVENESS

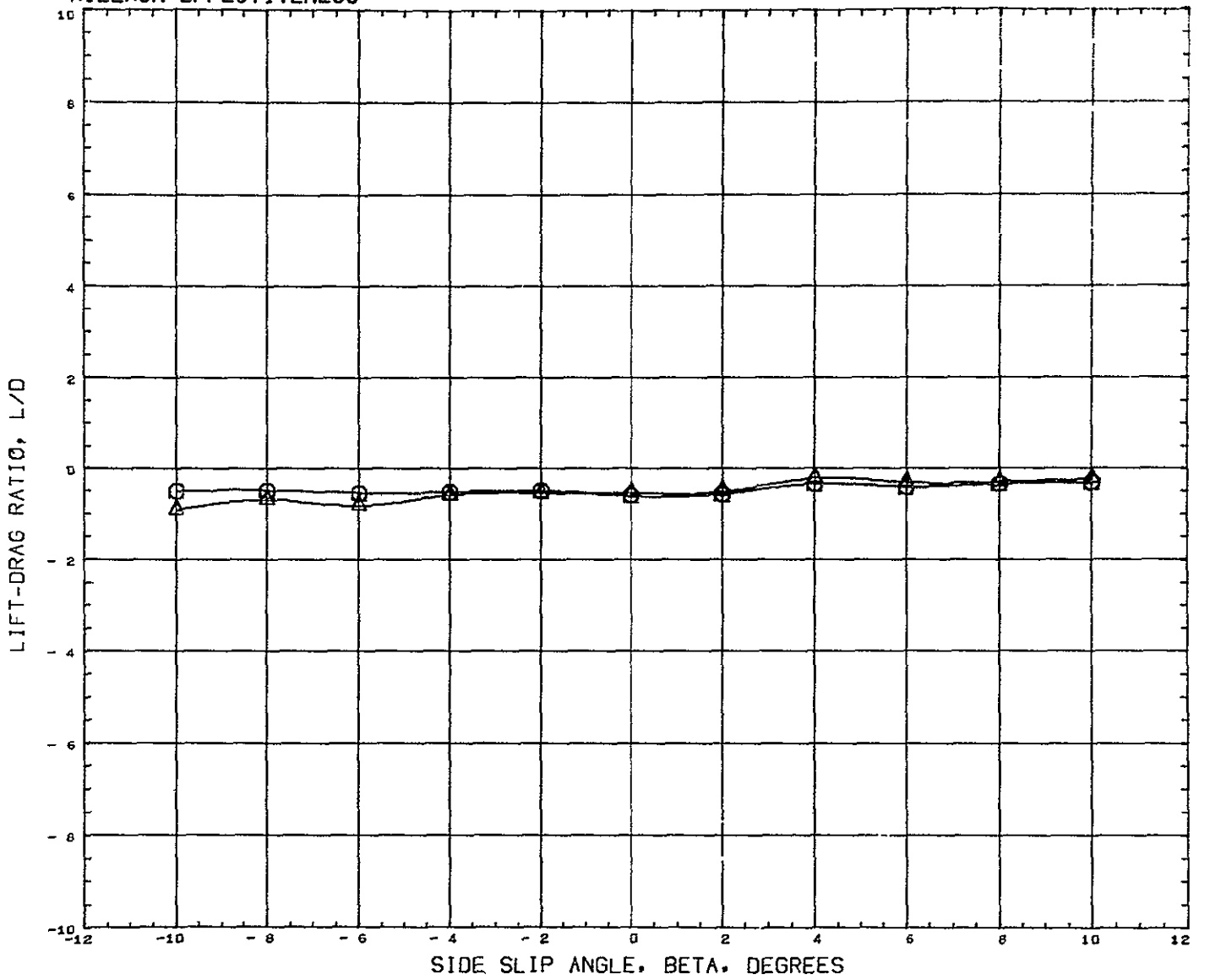


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0443)		MCAIR 249 (CC0106-CC0104) ALPHA =8 V6	0 000	0 260	1 000	
(NC0444)		MCAIR 249 (CC0111-CC0110) ALPHA =8 V7	0 000	0 260	1 000	

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	CALE

AILERØN EFFECTIVENESS



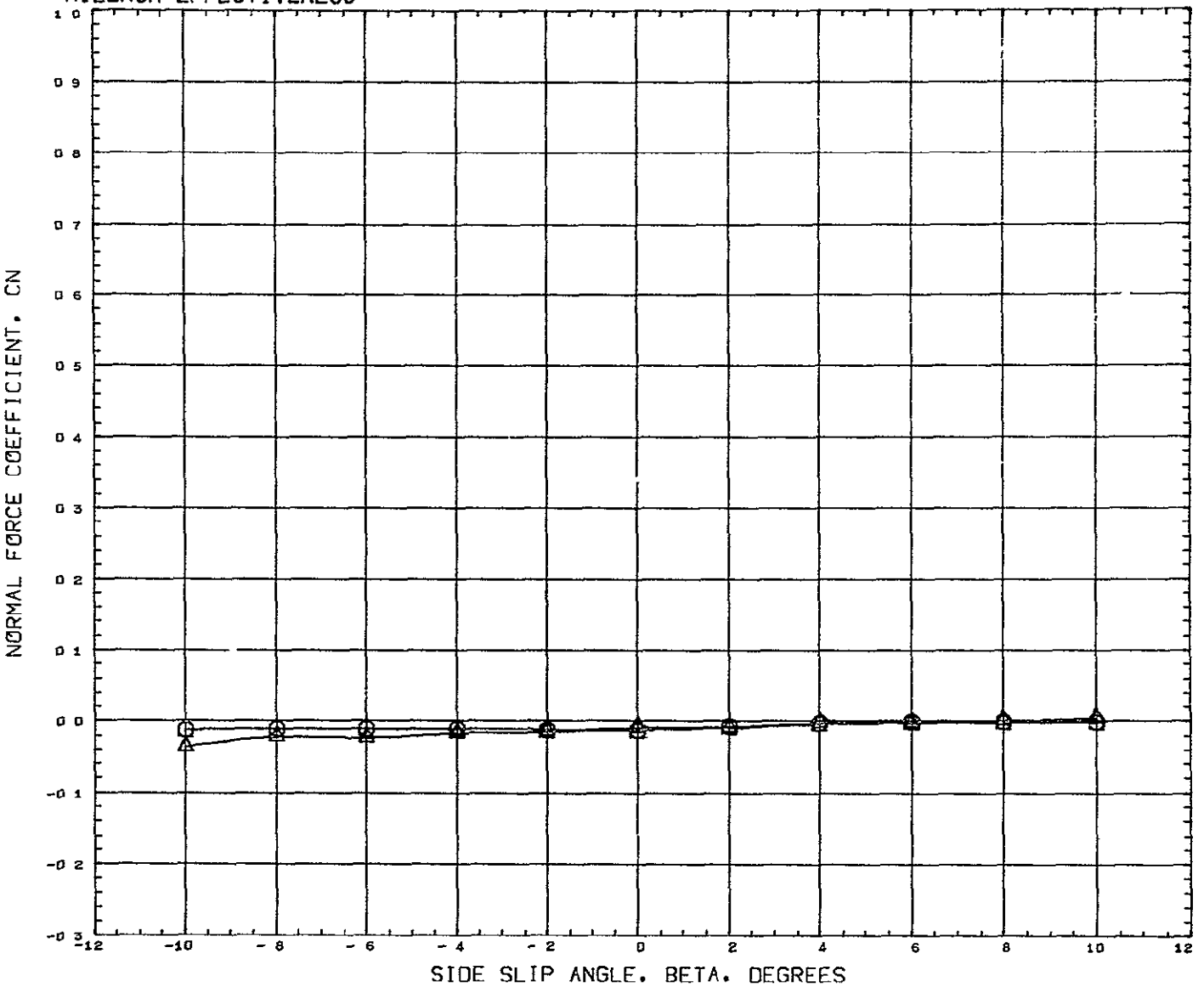
DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NC0443)	○	MCAIR 249 (CC0106-CC0104) ALPHA =8 V6	0 000	0 260	1 000	
(NC0444)	△	MCAIR 249 (CC0111-CC0110) ALPHA =8 V7	0 000	0 260	1 000	

ALPHA 8 000

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERØN EFFECTIVENESS

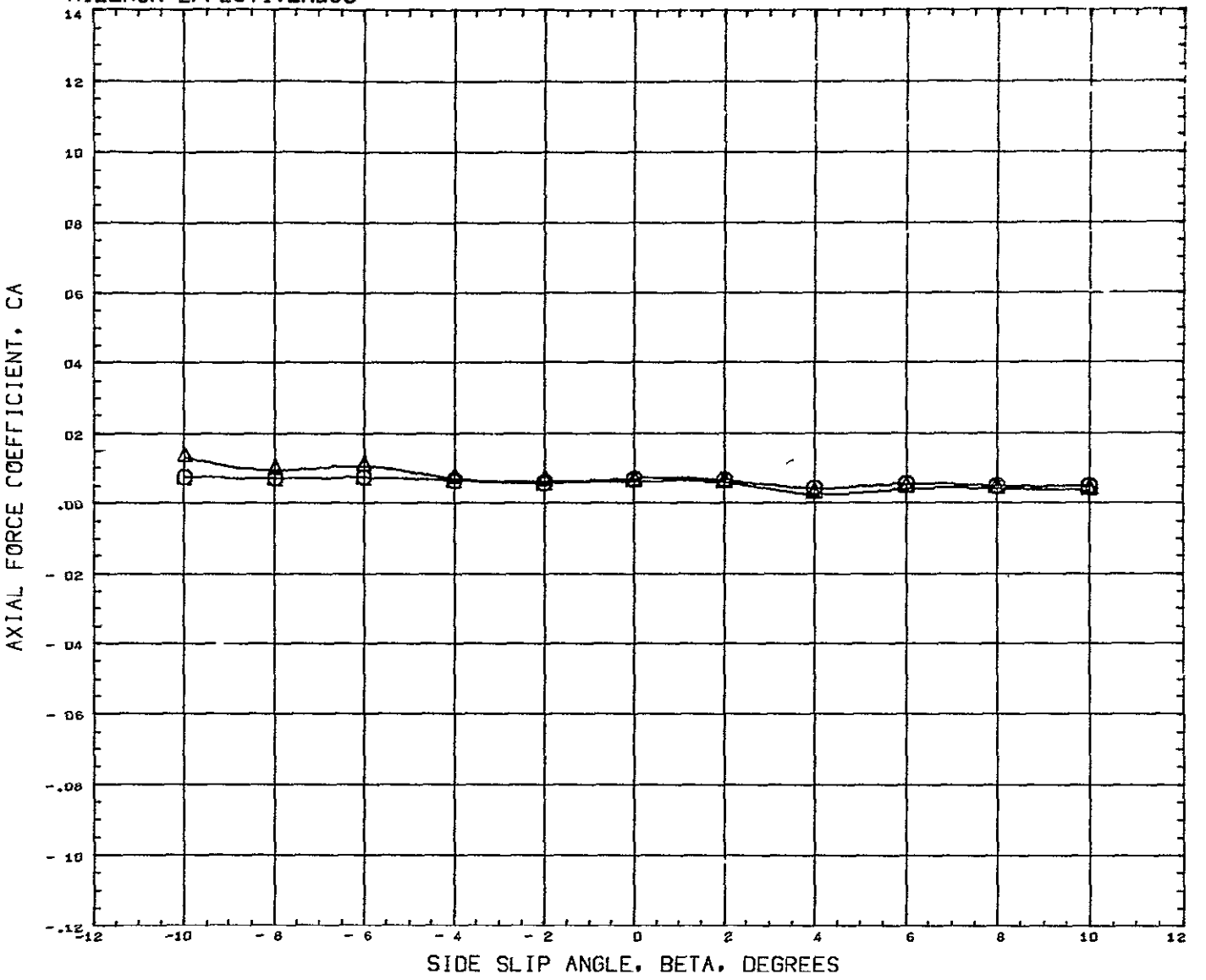


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RrJTFO	AILRON
(NCO443)	○	MCAIR 249 (CCO106-CCO104) ALPHA =8 V6	0 000	0 260	1 000	
(NCO444)	△	MCAIR 249 (CCO111-CCO110) ALPHA =8 V7	0 000	0 260	1 000	

ALPHA 8 000

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

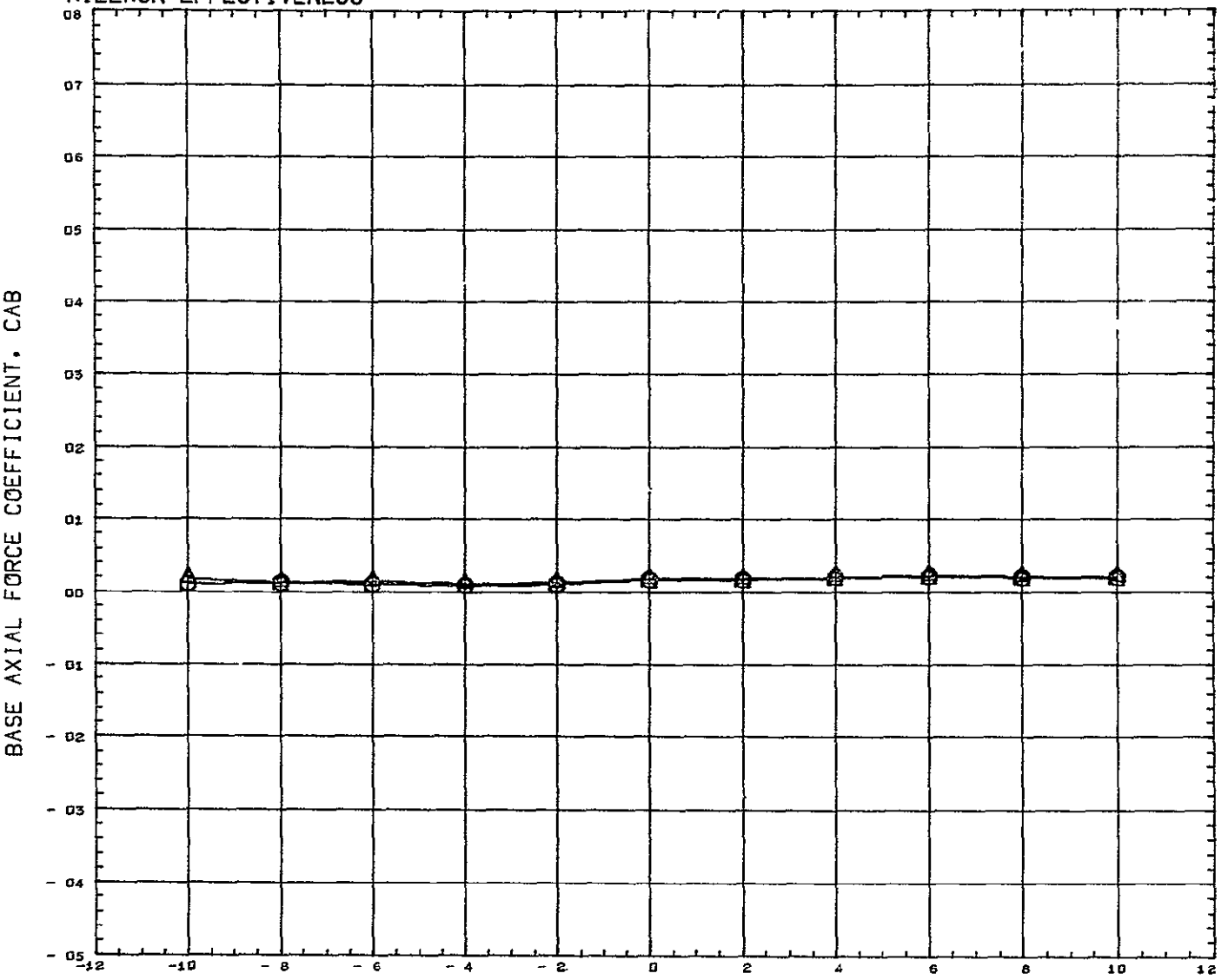


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	RPJTPO	AILRON
(NCO443)		MCAIR 249 (CCO106-CCO104) ALPHA =8 V6	0 000	0 260	1 000	
(NCO444)		MCAIR 249 (CCO111-CCO110) ALPHA =8 V7	0 000	0 260	1 000	

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 9000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

ALPHA 8 000

AILERON EFFECTIVENESS

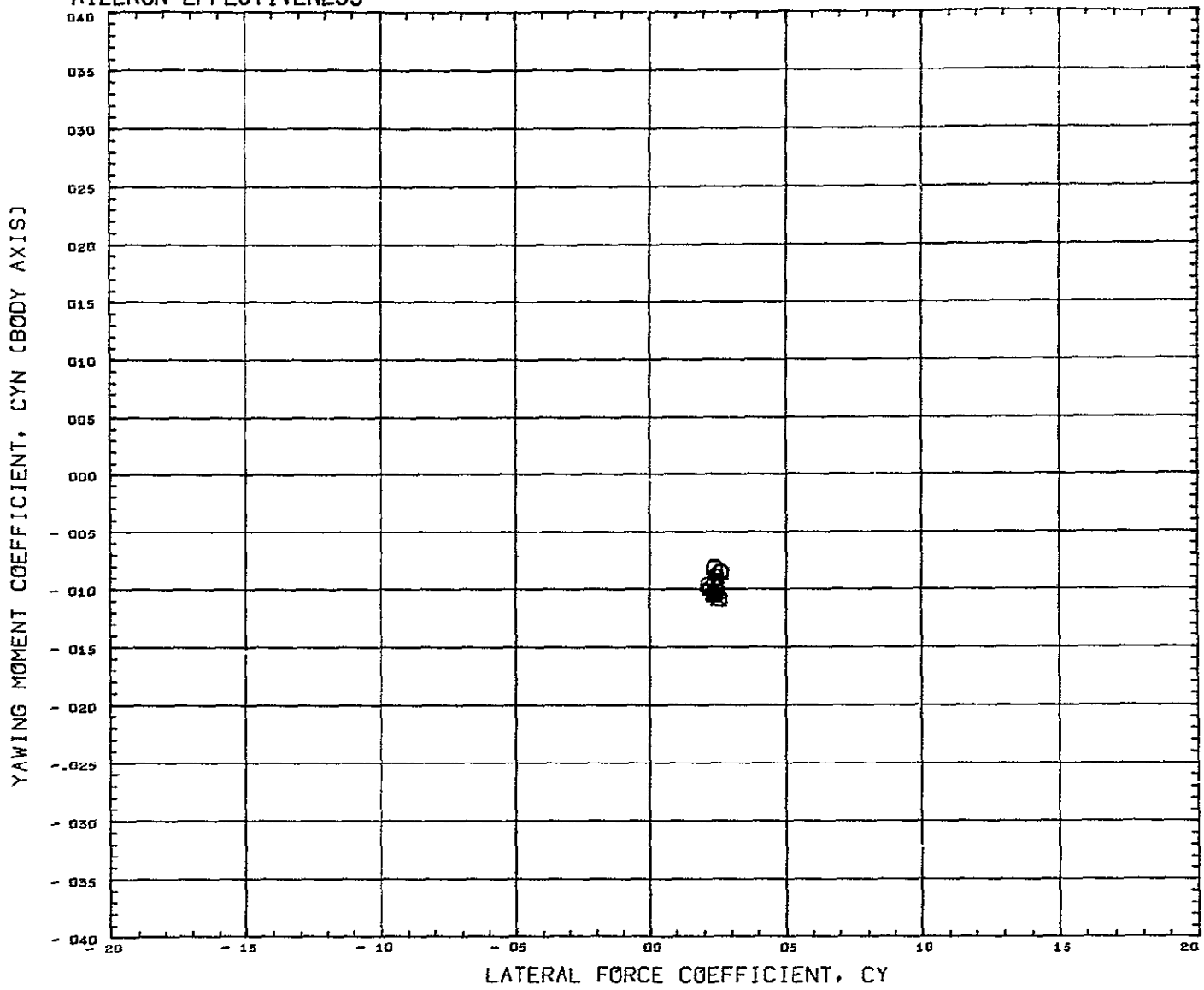


DATA SET	SYMBOL	CONFIGURATION DESCRIPTION	ELEVON	MACH	REYNO	AILRON
(NC0443)	○	MCAIR 249 (CC0106-CC0104) ALPHA =8 V6	0.000	0.260	1.000	
(NC0444)	△	MCAIR 249 (CC0111-CC0110) ALPHA =8 V7	0.000	0.260	1.000	

ALPHA 8.000

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS

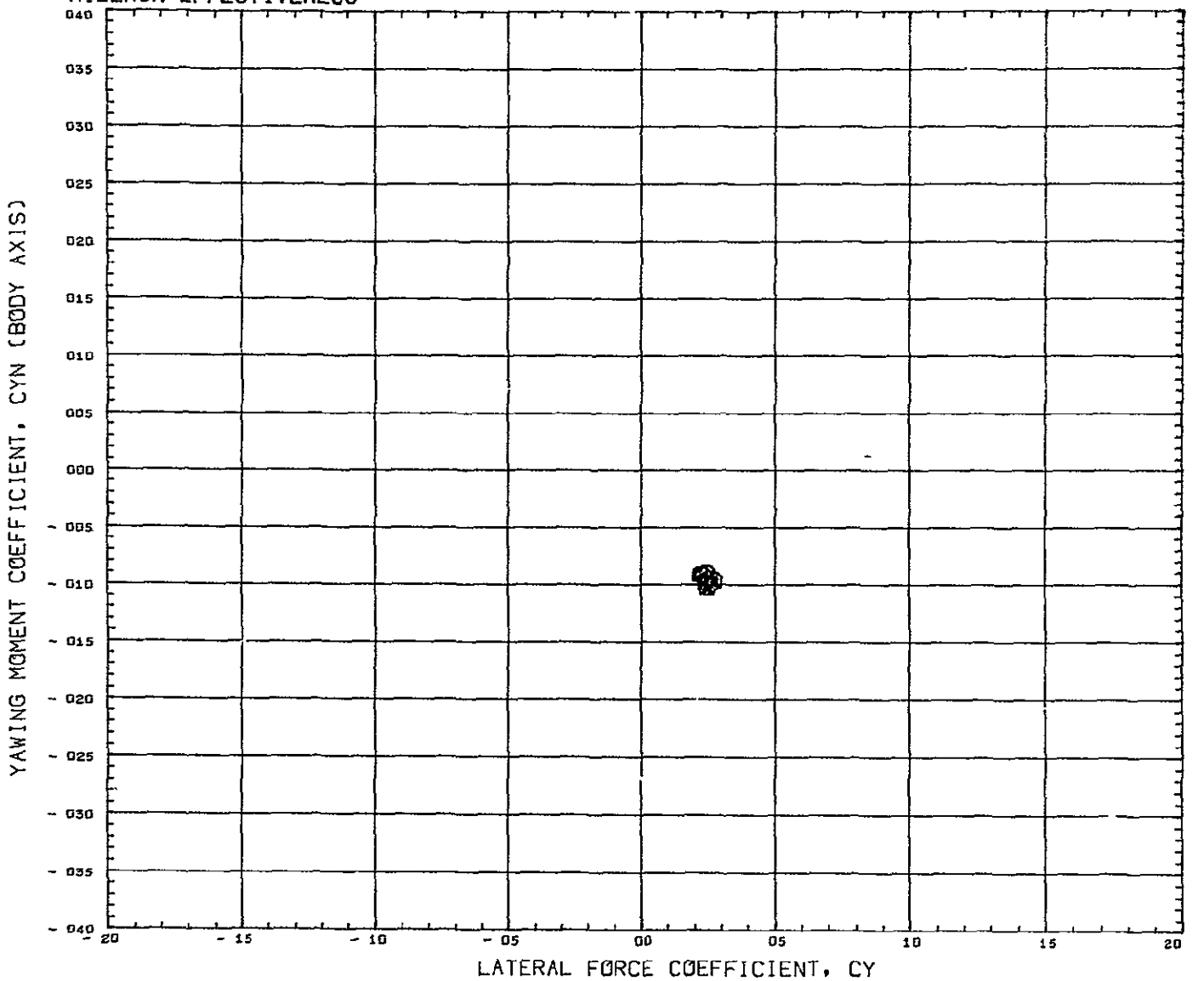


SYMBOL	ALPHA	PARAMETRIC VALUES			
O	6 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	CANFLP	0 000
		RUDDER	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0150	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS



SYMBOL	ALPHA
O	10 000

PARAMETRIC VALUES

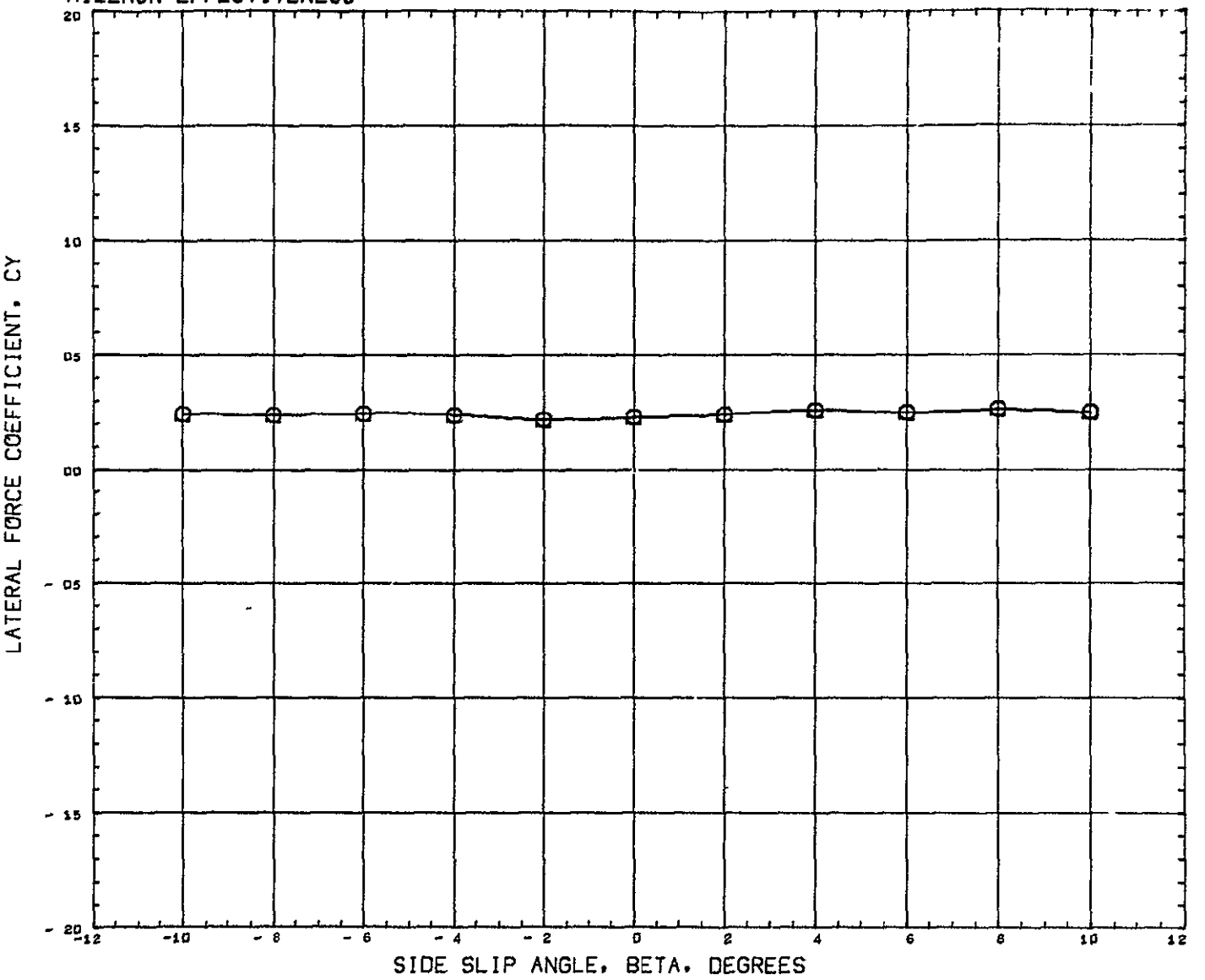
MACH	0 260	RPJTPO	1 000
ELEVON	0 000	CANFLP	0 000
RUDDER	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	Sq FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERØN EFFECTIVENESS



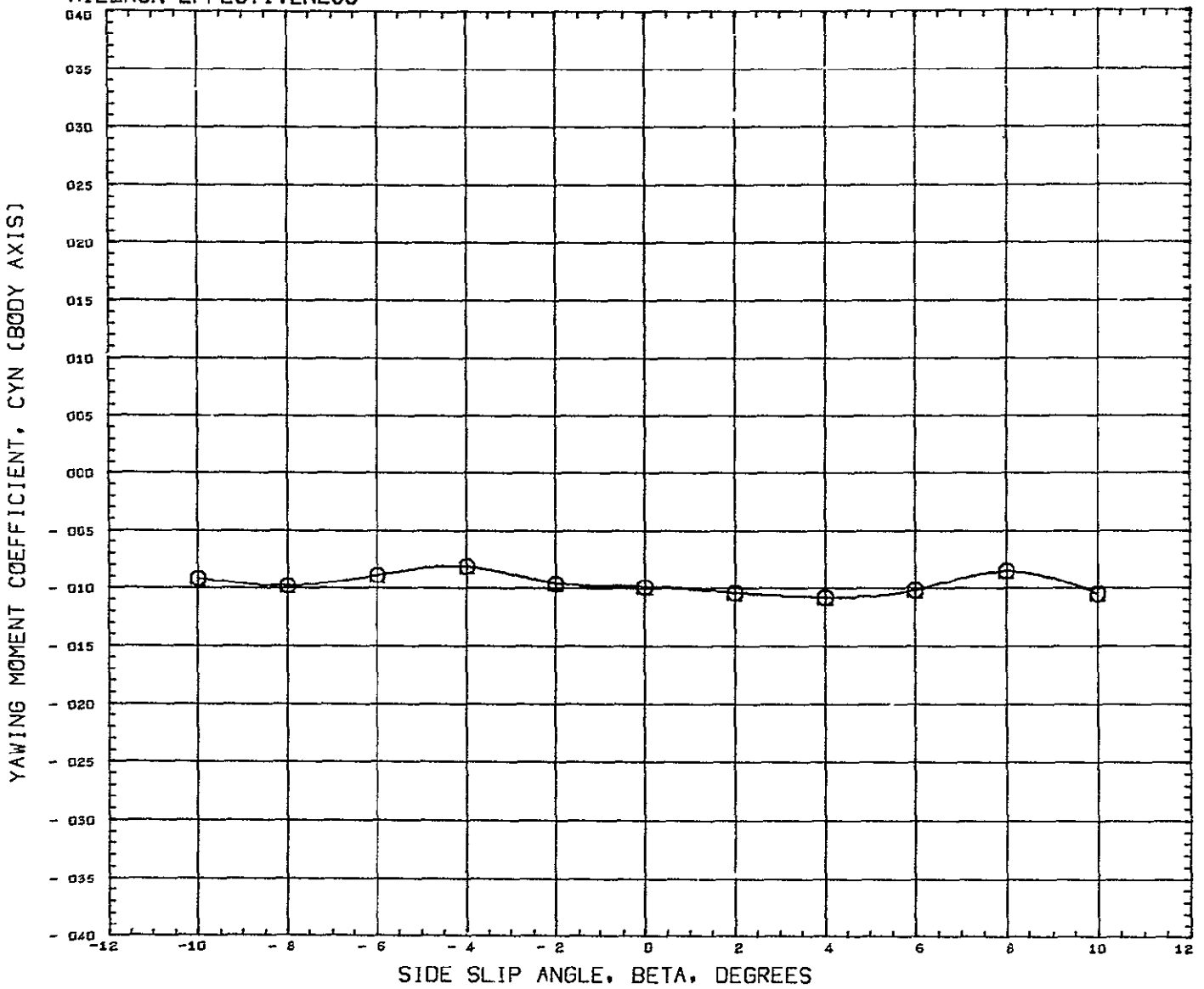
SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	CANFLP	0 000
		RUDDER	0 000		

DATA HIST CODE V*E*A1*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

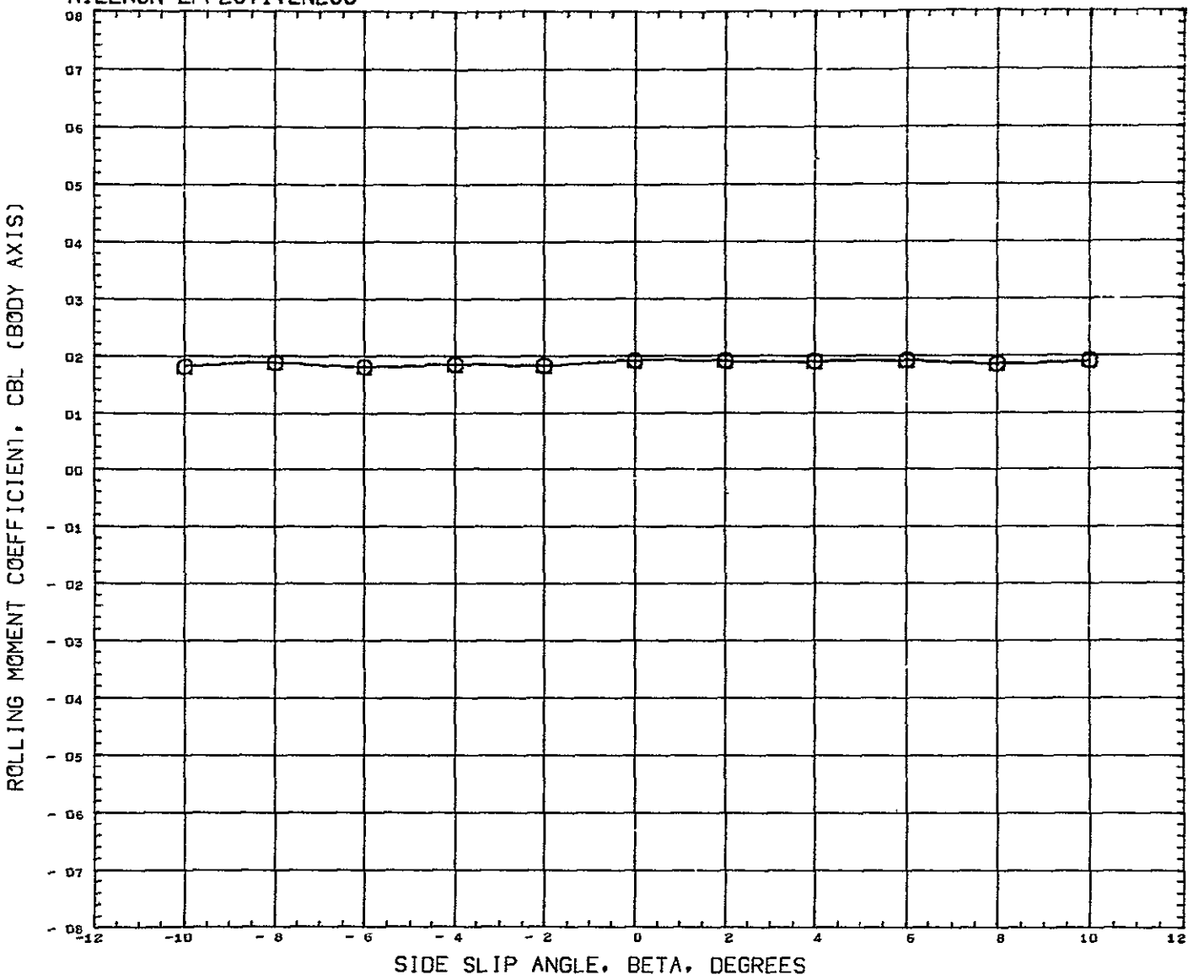


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6.000	MACH	0.260	RPJTPO	1.000
		ELEVON	0.000	CANFLP	0.000
		RUDDER	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS



SYMBOL	ALPHA
O	6.000

PARAMETRIC VALUES

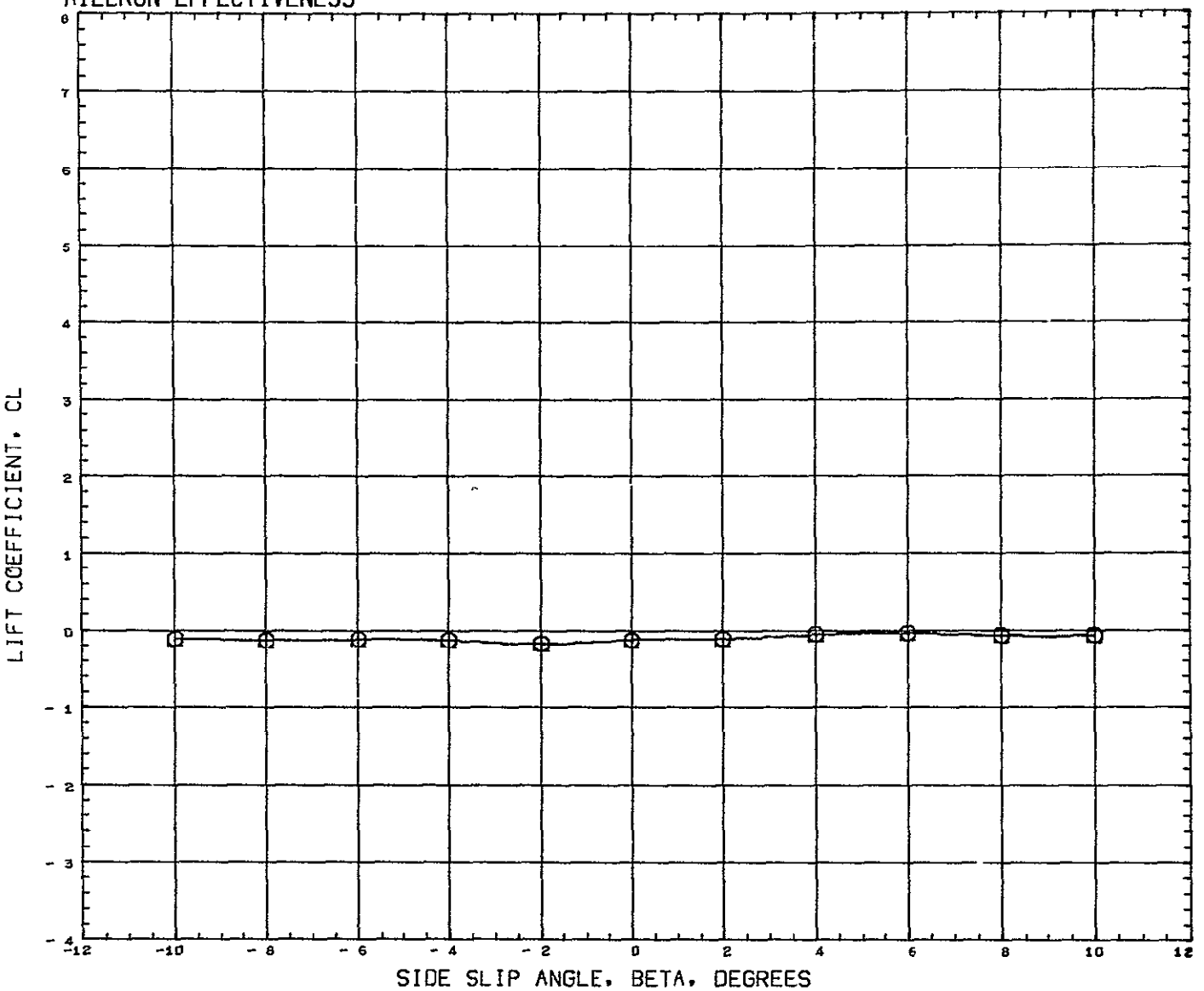
MACH	0.260	RFJTFO	1.000
ELEVON	0.000	CANFLP	0.000
RUDDER	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	$CALE

AILERØN EFFECTIVENESS

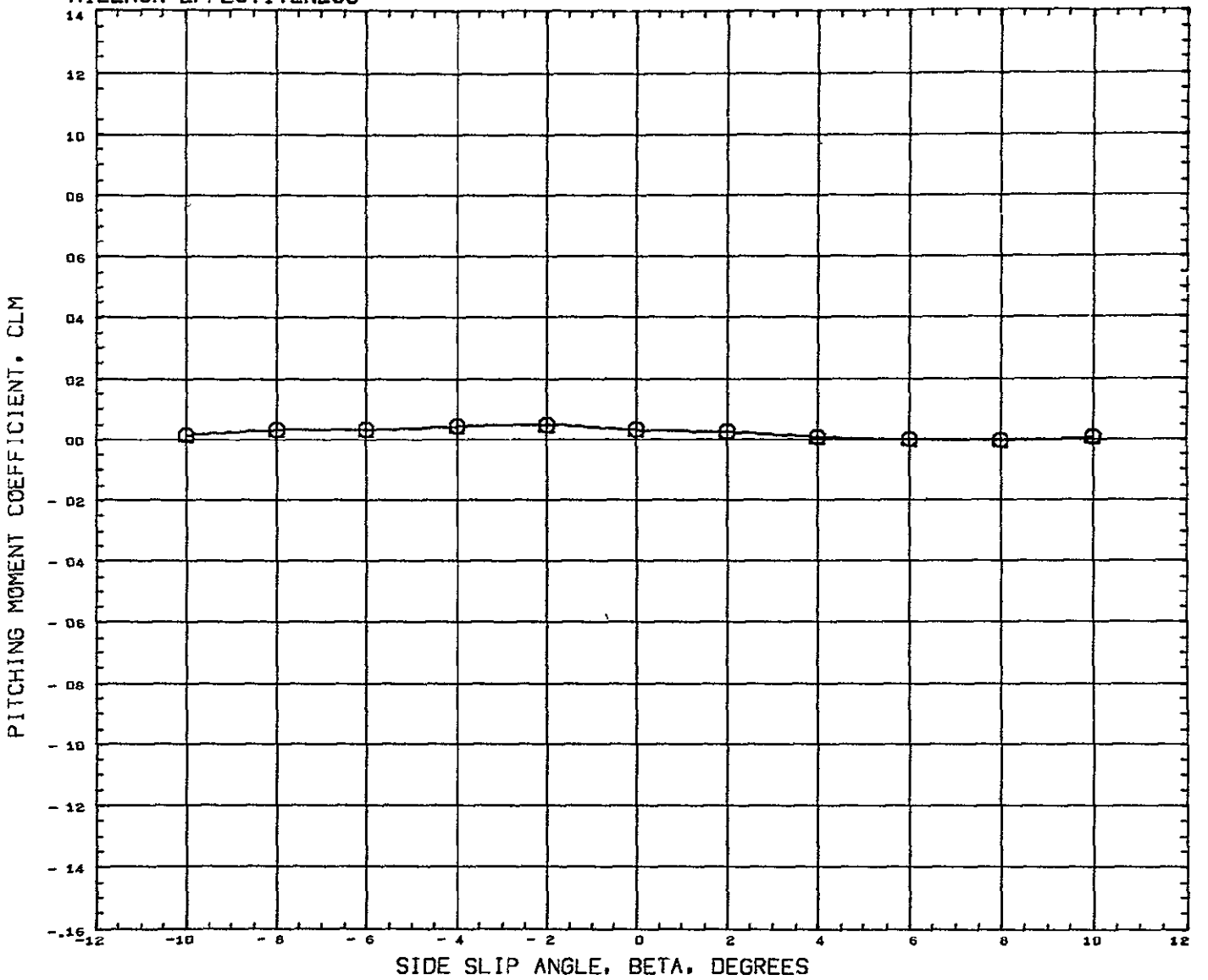


SYMBOL	ALPHA		PARAMETRIC VALUES			
O	6.000	MACH	0.260	RPJTPO	1.000	
		ELEVON	0.000	CANFLP	0.000	
		RUDDER	0.000			

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERØN EFFECTIVENESS



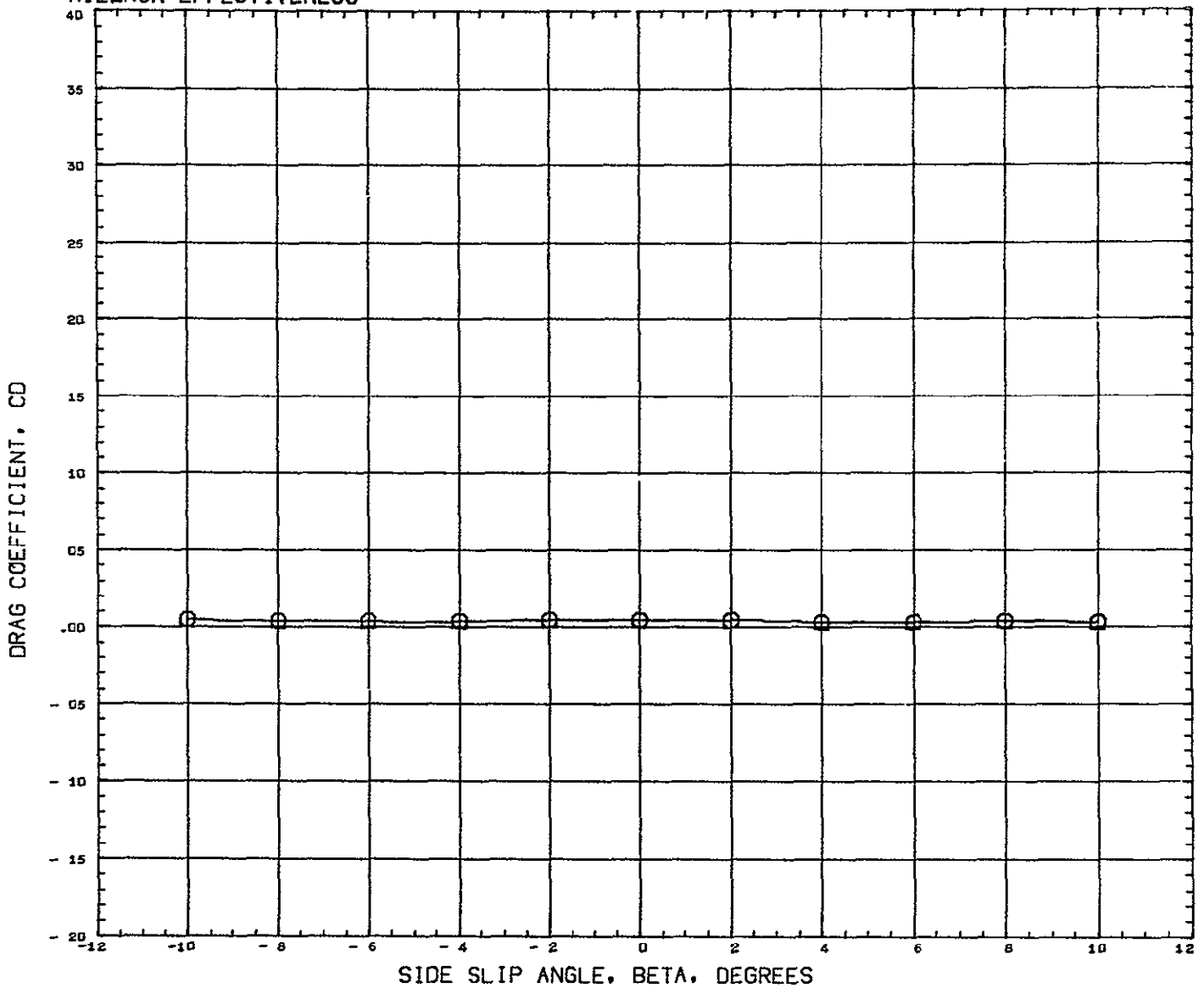
SYMBOL	ALPHA	PARAMETRIC VALUES			
O	6 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	CANFLP	0 000
		RUDDER	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERØN EFFECTIVENESS



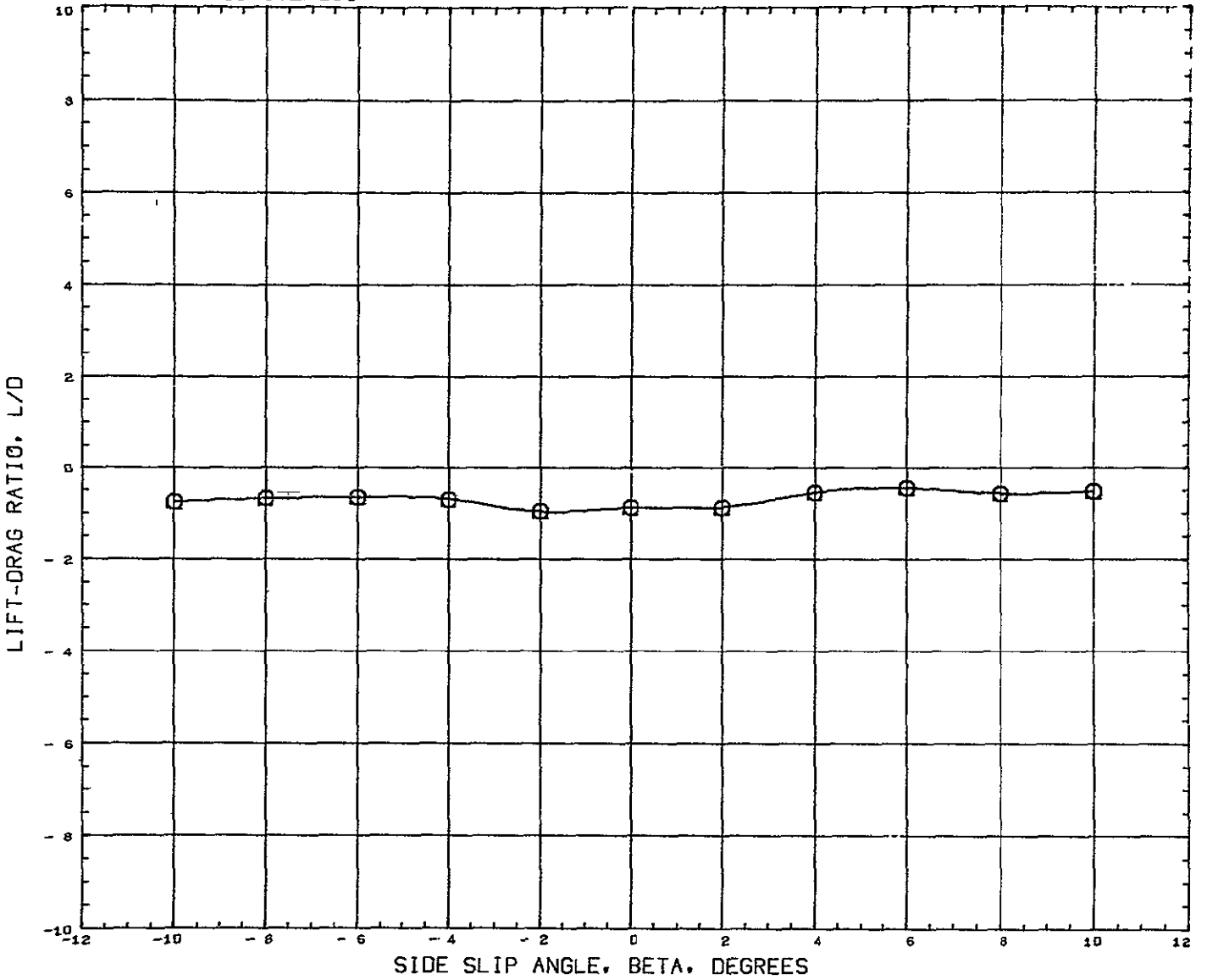
SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6 000	MACH	0 260	RFJTPO	1 000
		ELEVON	0 000	CANFLP	0 000
		RUDDER	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

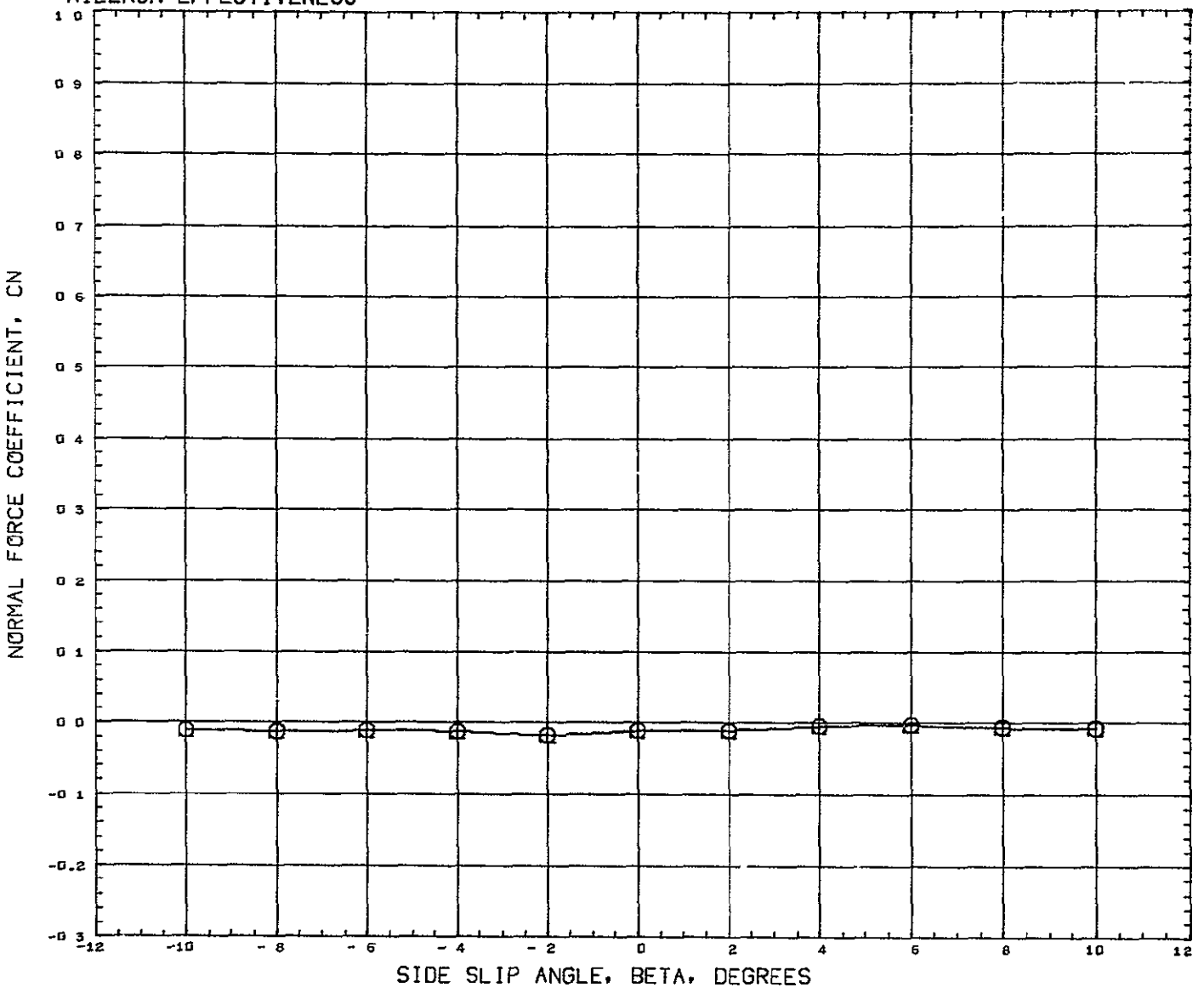


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6.000	MACH	0.260	RFJTPO	1.000
		ELEVON	0.000	CANFLP	0.000
		RUDDER	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ. FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS

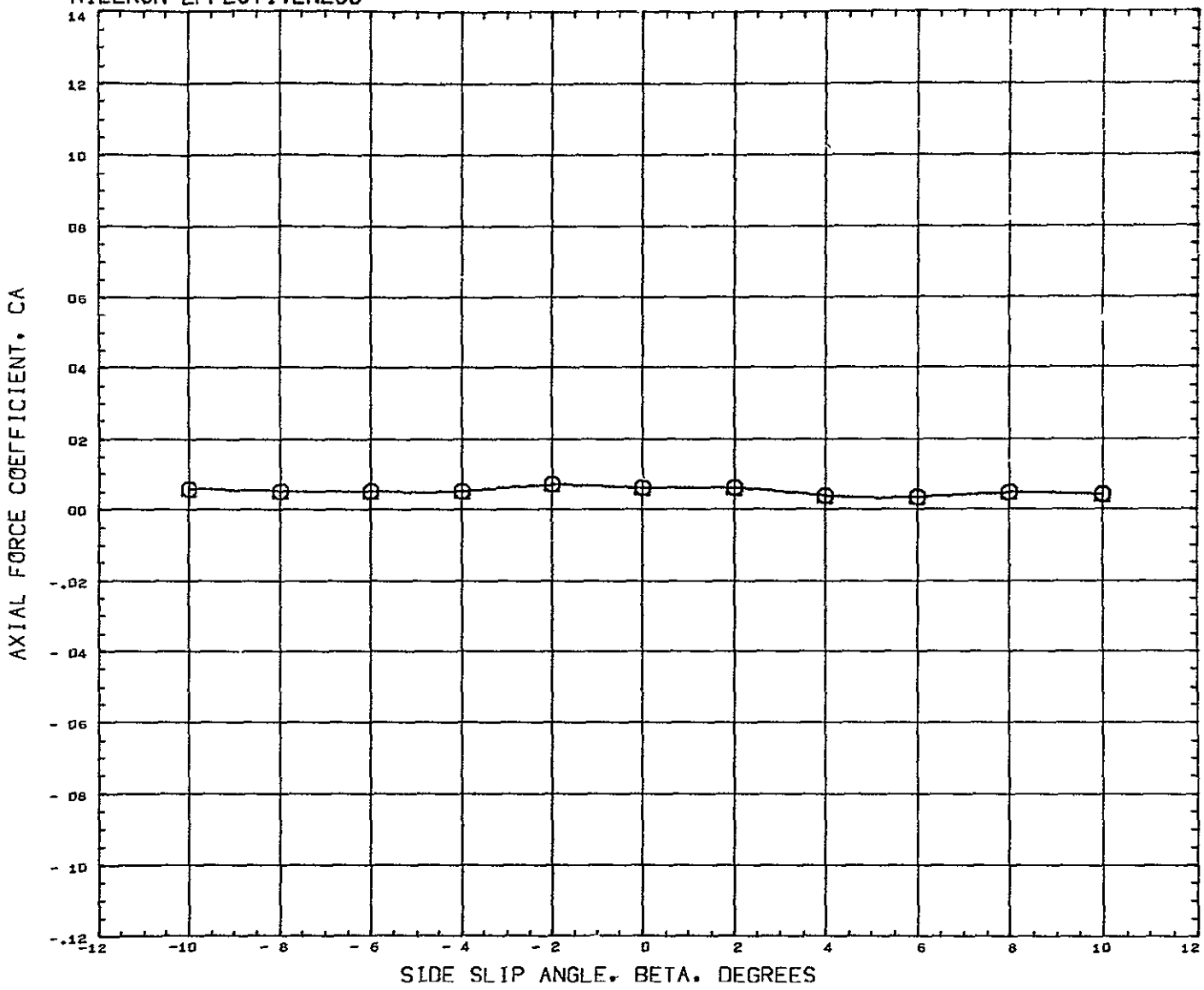


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	6.000	MACH	0.260	RFJTFO	1.000
		ELEVON	0.000	CANFLP	0.000
		RUDDER	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS

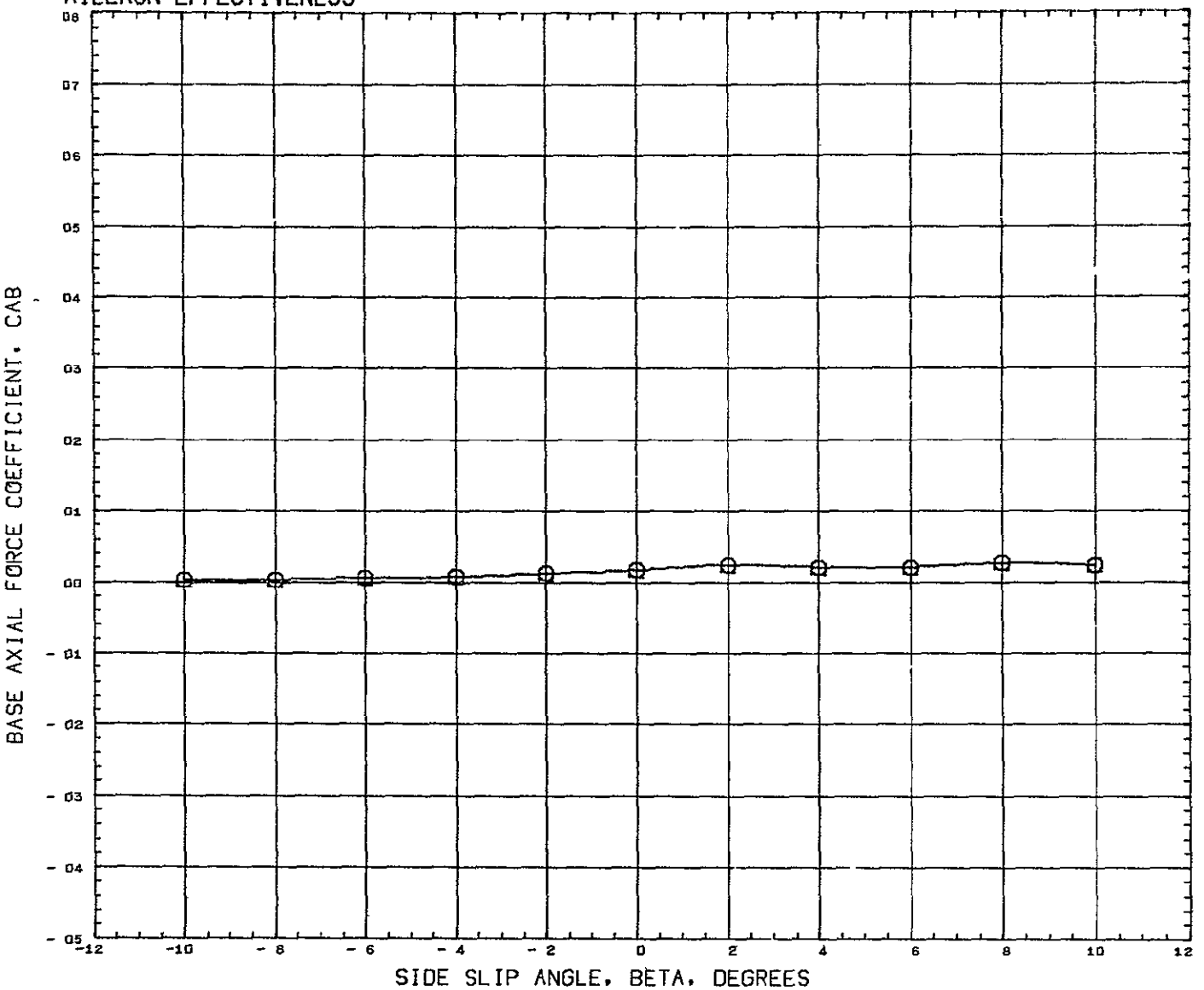


SYMBOL	ALPHA	PARAMETRIC VALUES			
O	6.000	MACH	0.260	RPJTPO	1.000
		ELEVON	0.000	CANFLP	0.000
		RUDDER	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

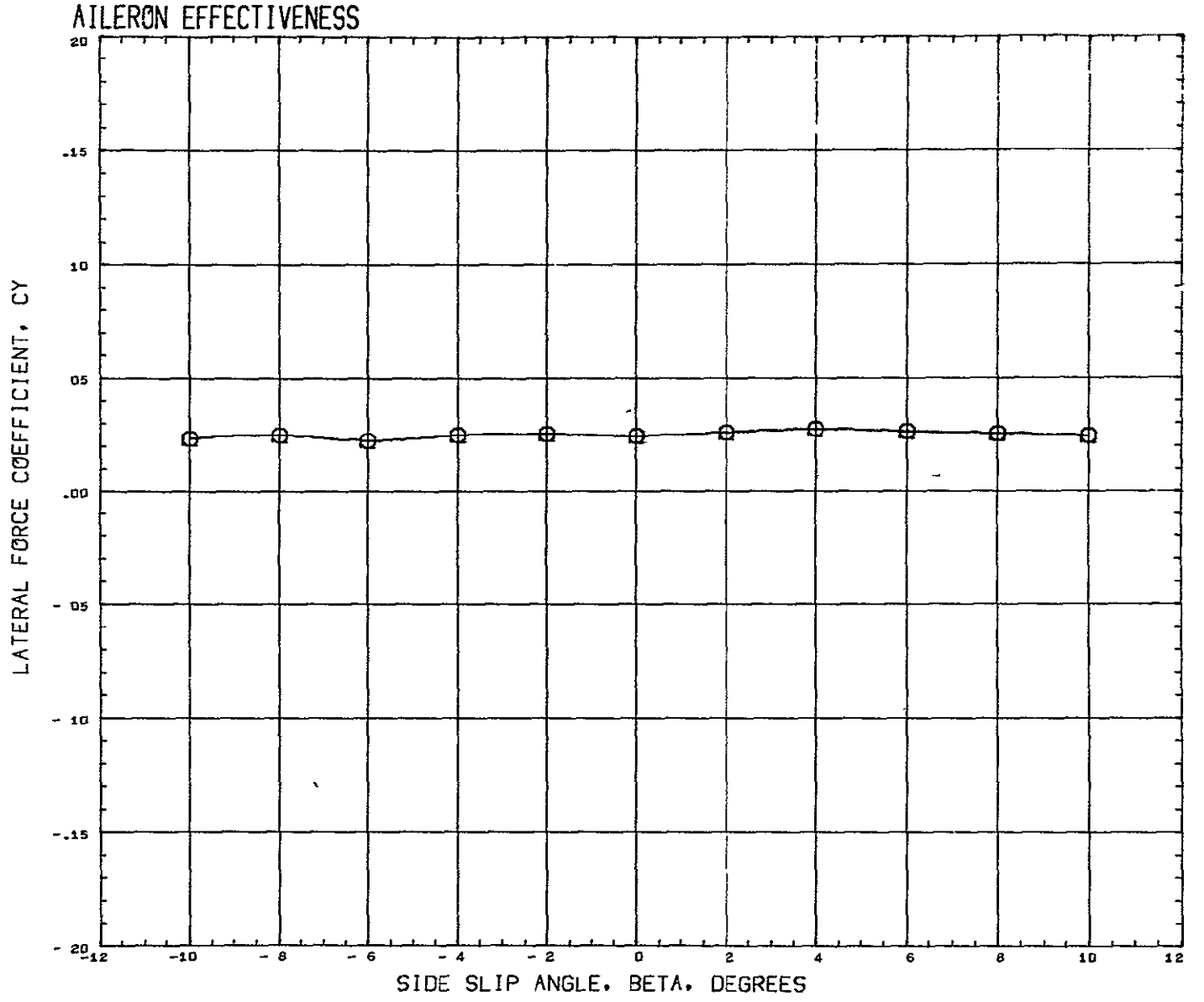
AILERON EFFECTIVENESS



SYMBOL	ALPHA		PARAMETRIC VALUES			
O	6.000	MACH	0.260	RPJTPO	1.000	
		ELEVON	0.000	CANFLP	0.000	
		RUDDER	0.000			

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

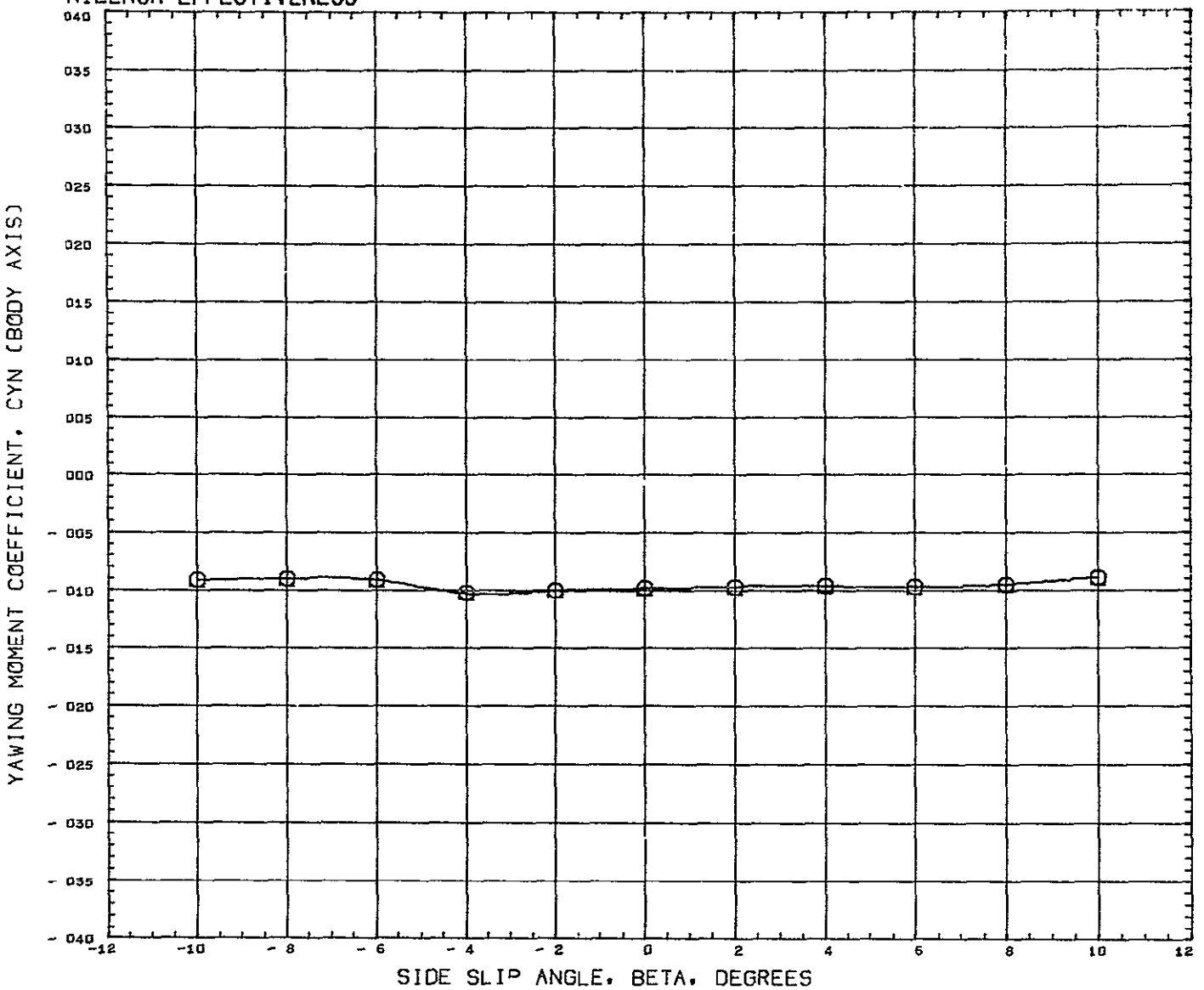


SYMBOL	ALPHA	PARAMETRIC VALUES			
O	10.000	MACH	0.260	RFJTFO	1.000
		ELEVON	0.000	CANFLP	0.000
		RUDDER	0.000		

DATA HIST CODE V*E*A1*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS



SYMBOL	ALPHA
O	10.000

PARAMETRIC VALUES

MACH	0.260	RPJTPO	1.000
ELEVON	0.000	CANFLP	0.000
RUDDER	0.000		

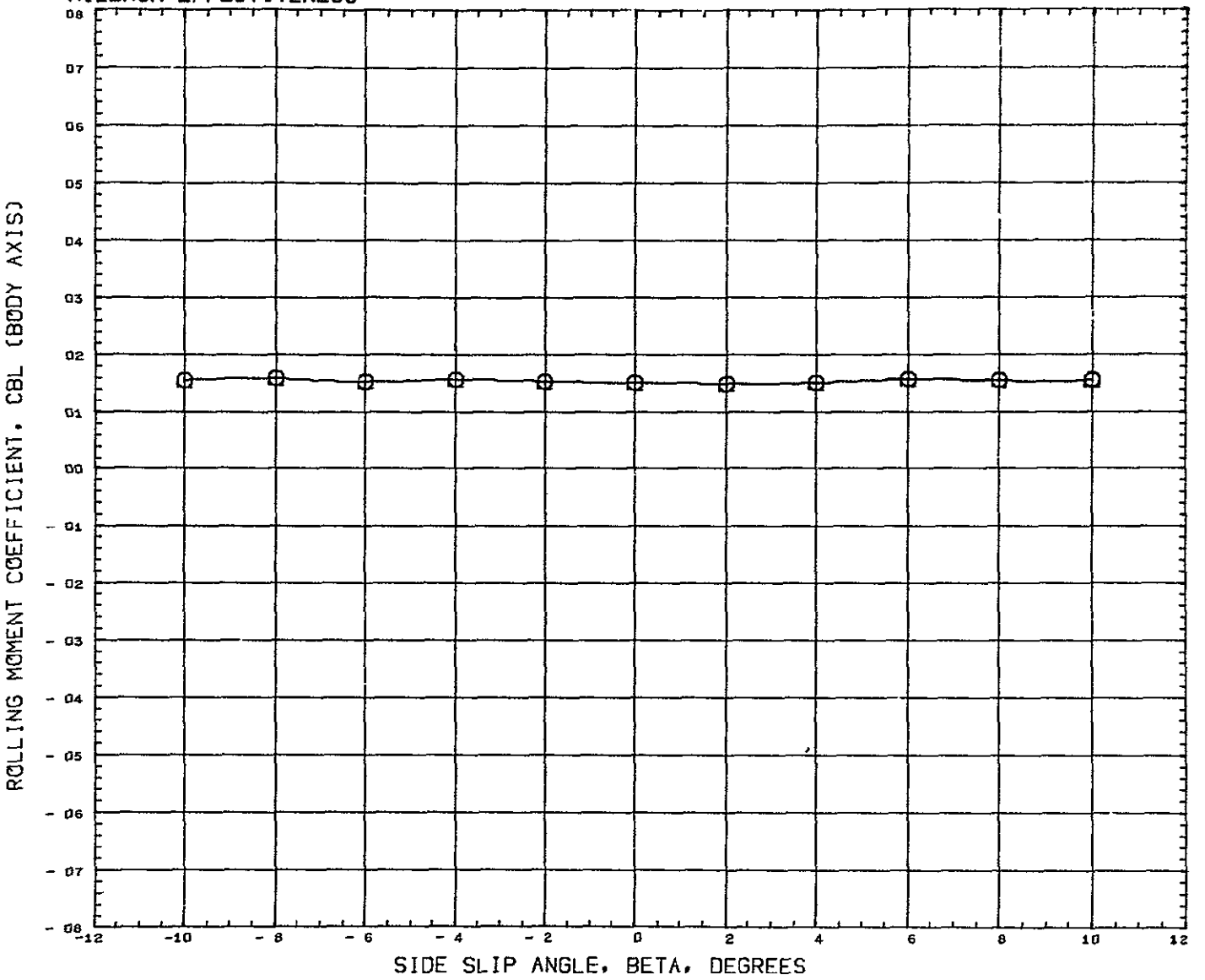
DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

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AILERON EFFECTIVENESS



SYMBOL	ALPHA
O	10.000

PARAMETRIC VALUES

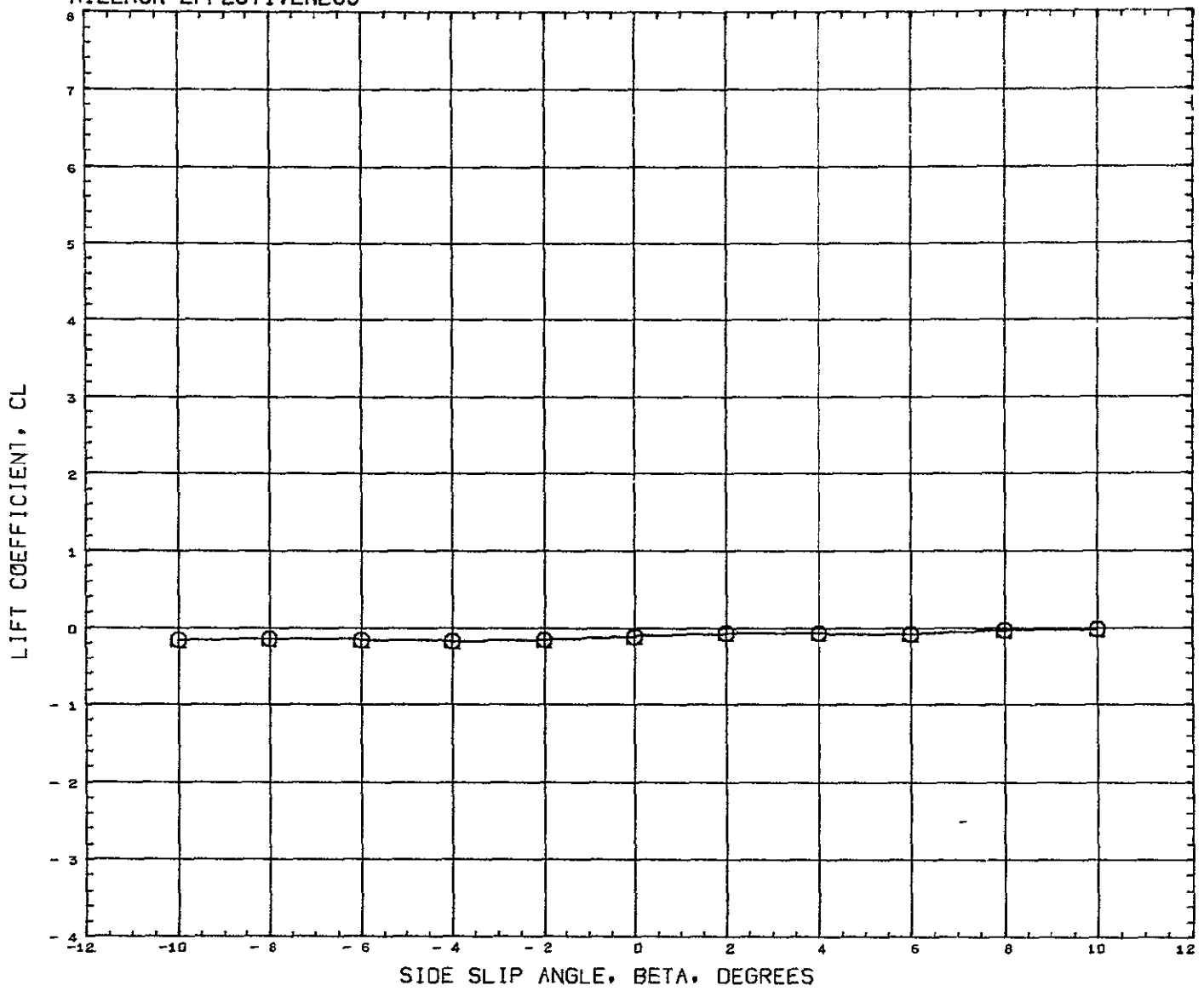
MACH	0.260	RFJTFO	1.000
ELEVON	0.000	CANFLP	0.000
RUDDER	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.6575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS

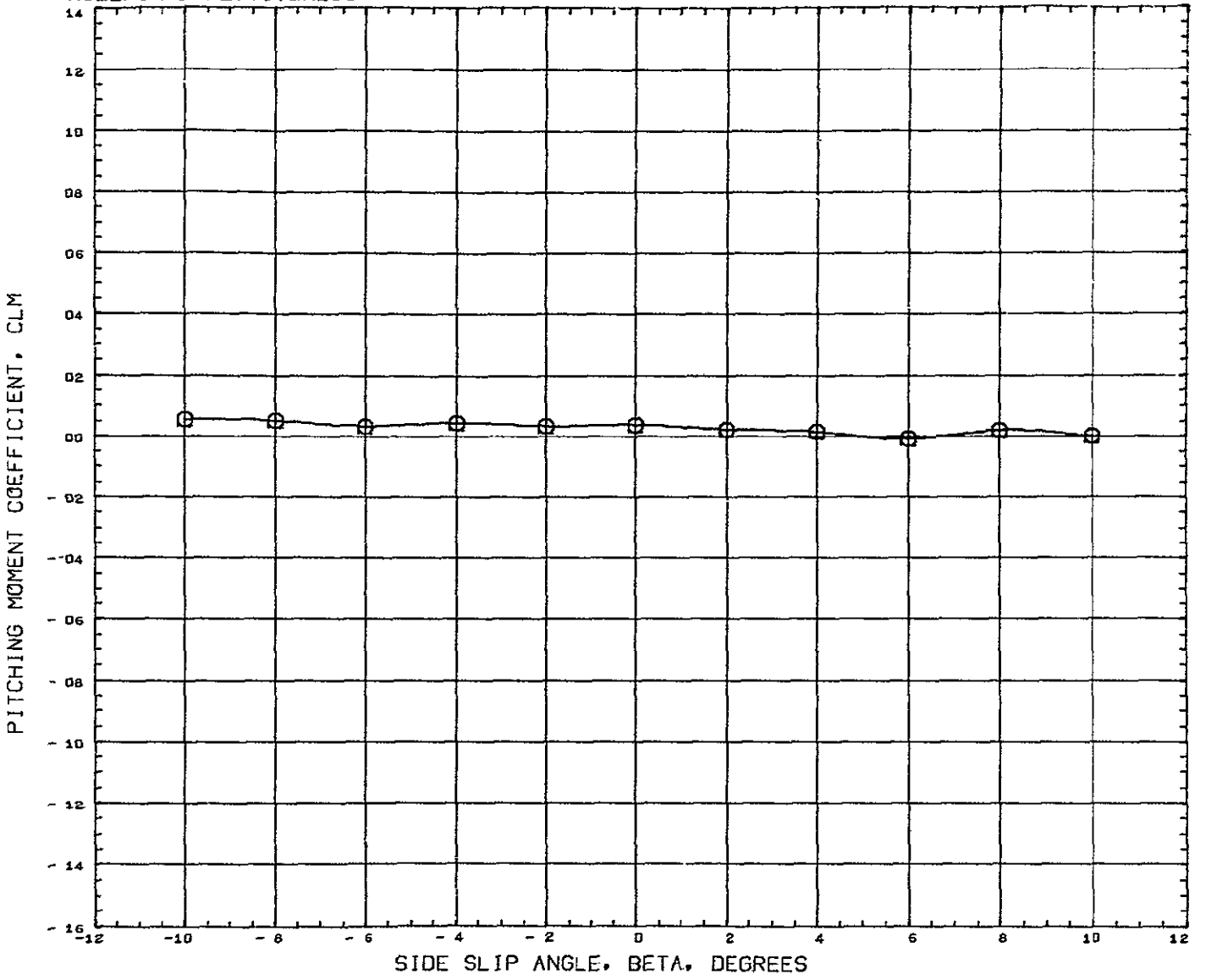


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10.000	MACH	0.260	RPJTFO	1.000
		ELEVON	0.000	CANFLP	0.000
		RUDDER	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS



SYMBOL	ALPHA
O	10 000

PARAMETRIC VALUES

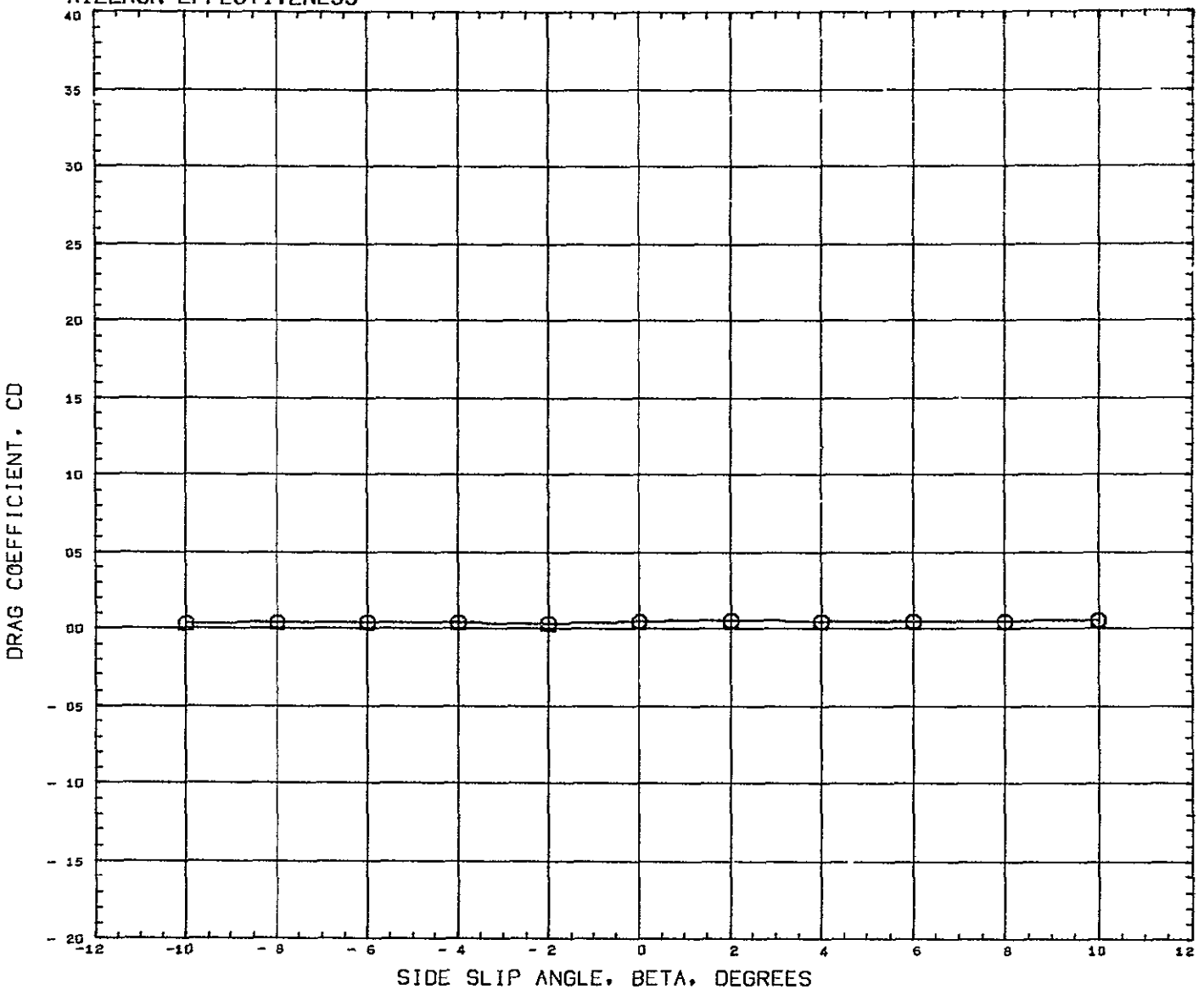
MACH	0 260	RPJTPO	1 000
ELEVON	0 000	CANFLP	0 000
RUDDER	0 000		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E*AI*C

AILERØN EFFECTIVENESS



SYMBOL	ALPHA
O	10 000

PARAMETRIC VALUES

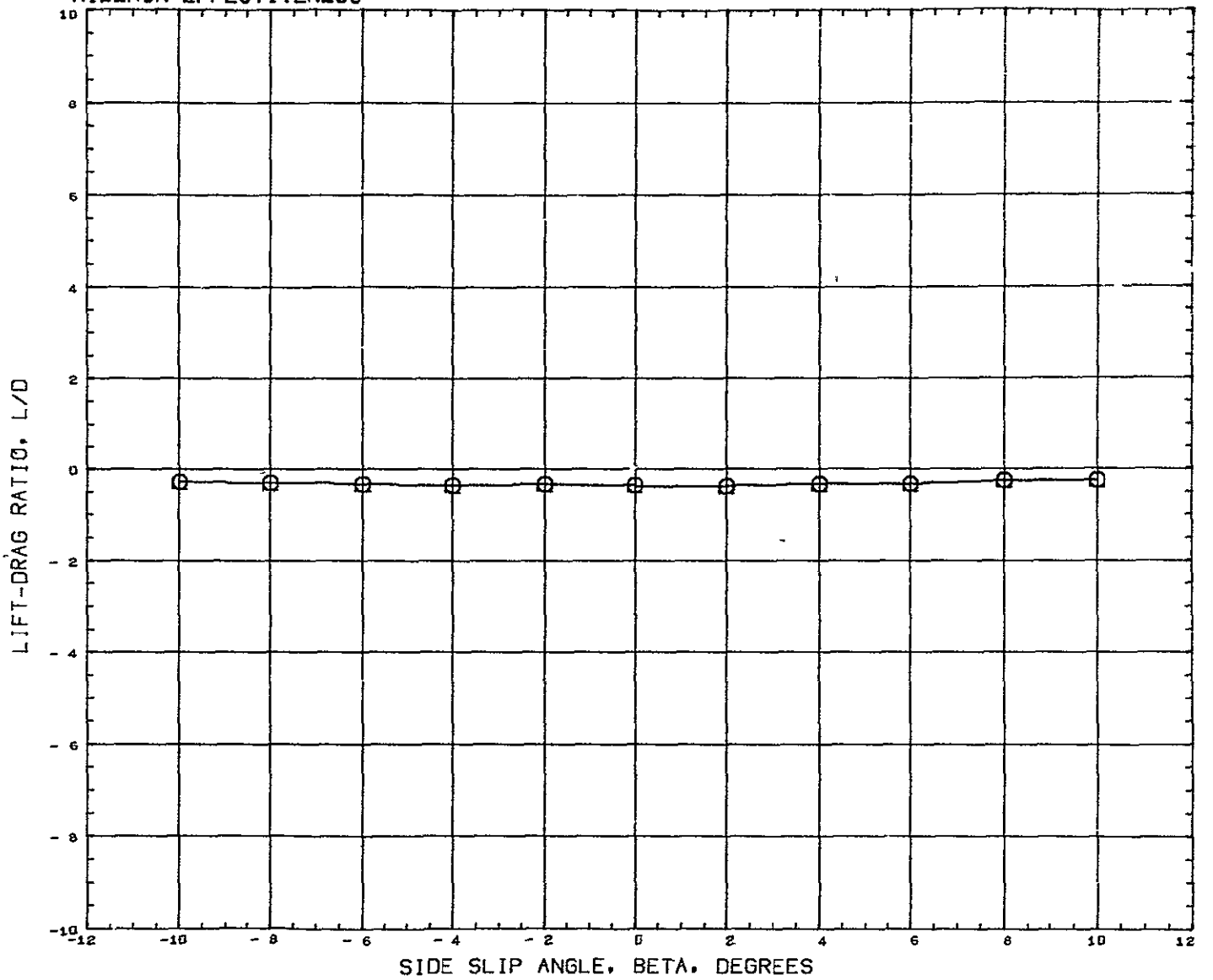
MACH	0 260	RFJTFO	1 000
ELEVON	0 000	CANFLP	0 000
RUDDER	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERØN EFFECTIVENESS



SYMBOL	ALPHA
O	10 000

PARAMETRIC VALUES

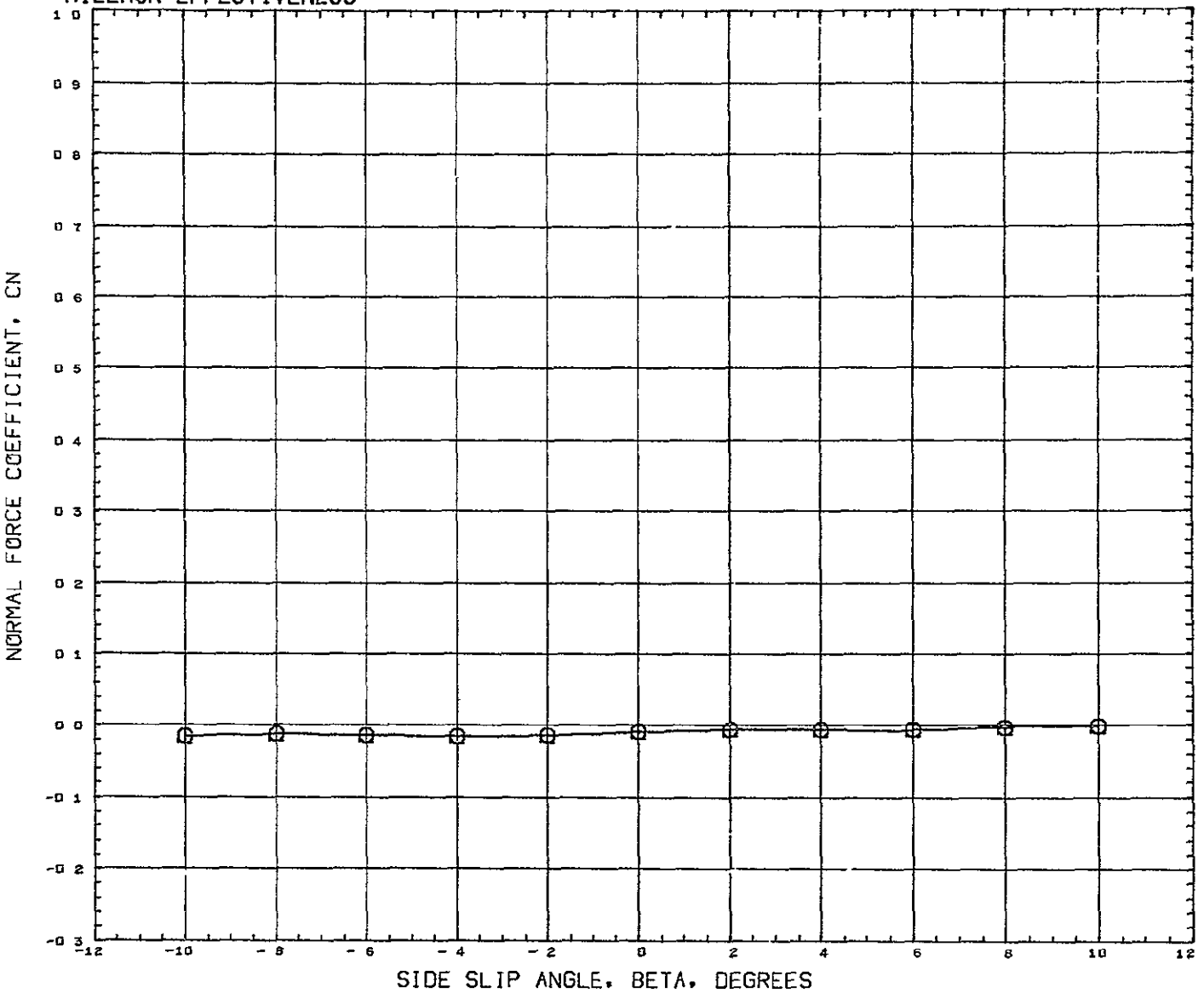
MACH	0 260	RFJTFO	1 000
ELEVON	0 000	CANFLP	0 000
RUDDER	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

AILERON EFFECTIVENESS

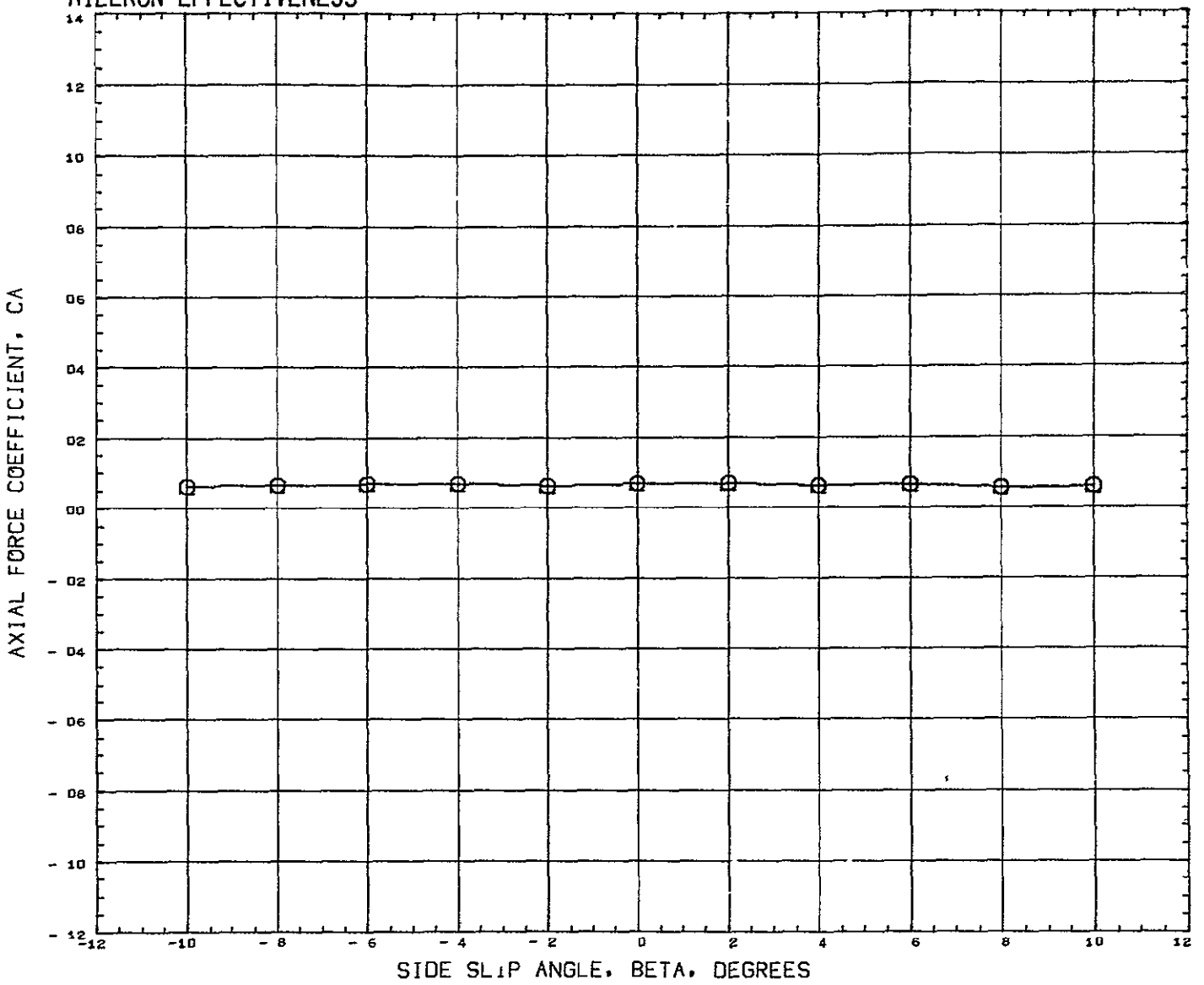


SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10.000	MACH	0.260	RPJTPO	1.000
		ELEVON	0.000	CANFLP	0.000
		RUDDER	0.000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION		
REFS	9.0000	SQ FT
REFL	6.0000	FT
REFB	6.0000	FT
XMRP	0.8575	REFL
YMRP	0.0000	FT
ZMRP	0.0100	REFL
SCALE	0.0300	SCALE

AILERON EFFECTIVENESS



SYMBOL	ALPHA
O	10 000

PARAMETRIC VALUES

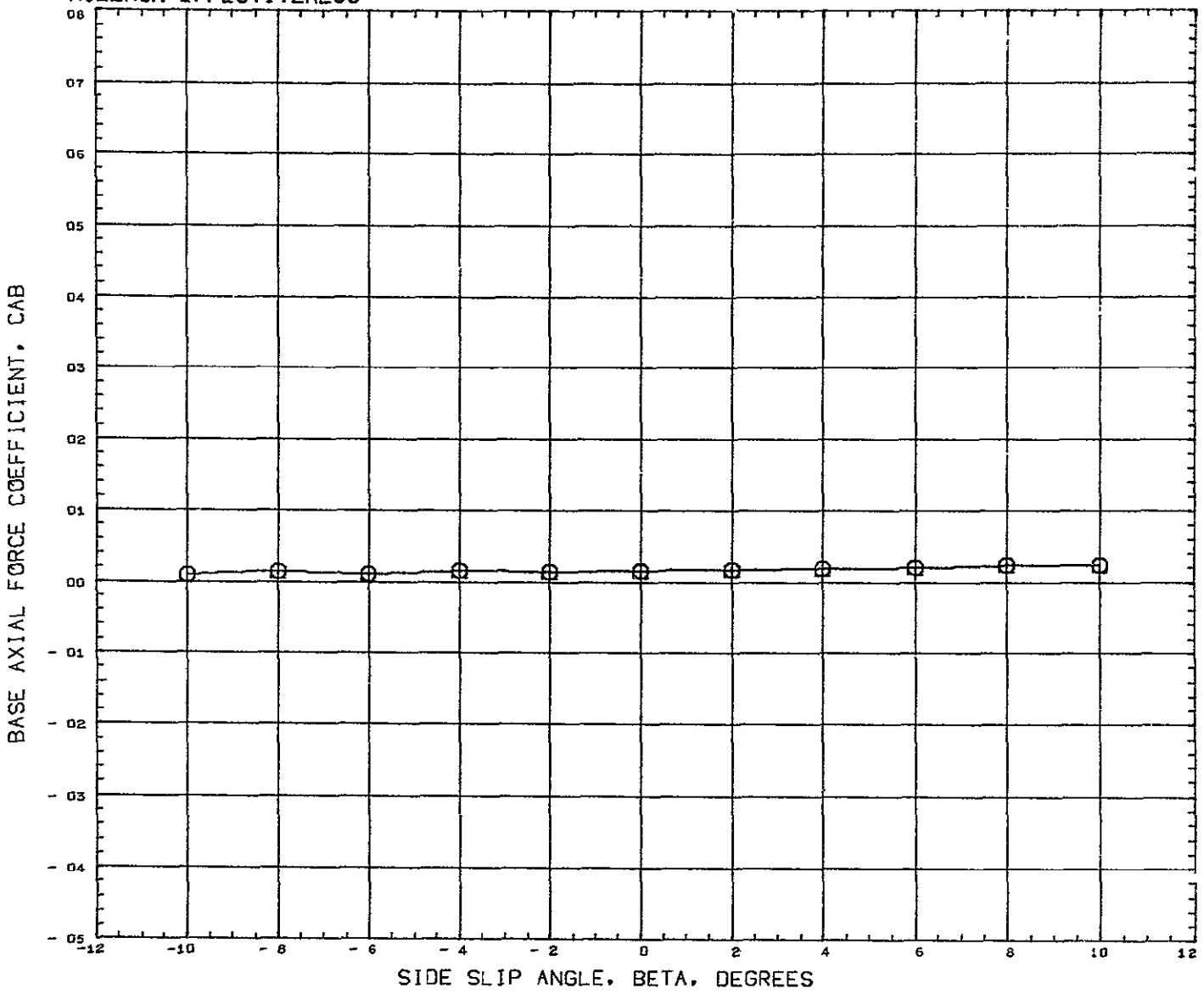
MACH	0 260	RFJTFO	1 000
ELEVON	0 000	CANFLP	0 000
RUDDER	0 000		

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE

DATA HIST CODE V*E*A1*C

AILERON EFFECTIVENESS



SYMBOL	ALPHA		PARAMETRIC VALUES		
O	10 000	MACH	0 260	RPJTPO	1 000
		ELEVON	0 000	CANFLF	0 000
		RUDDER	0 000		

DATA HIST CODE V*E*AI*C

REFERENCE INFORMATION

REFS	9 0000	SQ FT
REFL	6 0000	FT
REFB	6 0000	FT
XMRP	0 8575	REFL
YMRP	0 0000	FT
ZMRP	0 0100	REFL
SCALE	0 0300	SCALE