

**NASA TECHNICAL
MEMORANDUM**



SUPPLEMENT PART III

NASA TM X-3431

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**TRANSONIC AERODYNAMIC CHARACTERISTICS
OF A SUPERCRITICAL-WING TRANSPORT MODEL
WITH TRAILING-EDGE CONTROLS**

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Langley Research Center

Hampton, Va. 23665

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION • WASHINGTON, D. C. • OCTOBER 1977

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NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

RUN = 642 POINT = 3

TABLE 139

WING PRESSURE COEFFICIENTS

RUN = 642 POINT = 4

(A) ALPHA = -.65 DEGREES						(B) ALPHA = .33 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.030	.298	.582	.724	.563	0.00	.026	.270	.549	.747	.657
.05	-.100	-.141	-.184	-.208	-.063	.05	-.134	-.267	-.370	-.377	-.227
.10	-.143	-.169	-.359	-.206	-.105	.10	-.185	-.261	-.470	-.347	-.227
.20	-.159	-.217	-.248	-.220	-.131	.20	-.197	-.291	-.342	-.295	-.209
.30	-.120	-.268	-.264	-.218	-.154	.30	-.154	-.340	-.327	-.275	-.216
.40	-.135	-.248	-.225	-.208	-.192	.40	-.169	-.300	-.267	-.259	-.237
.50	-.167	-.080	-.217	-.224	-.194	.50	-.197	-.166	-.253	-.271	-.239
.60	-.174	-.213	-.262	-.236	-.202	.60	-.199	-.249	-.294	-.275	-.250
.67			-.233			.67			-.251		
.70	-.161	-.235		-.264	-.260	.70	-.187	-.263		-.301	-.284
.80	-.169			-.302	-.310	.80	-.187			-.321	-.315
.84			.086			.84			.101		
.86		-.217				.86		-.228			
.90				-.232	-.292	.90				-.251	-.333
.91	-.055					.91	-.122				
.95	-.088	-.109	-.060	-.106	-.128	.95	-.089	-.106	-.057	-.118	-.182
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.063	-.285	-.572	-.708	-.920	.05	-.022	-.166	-.335	-.471	-.538
.10	-.139	.150	-.502	-.620	-.780	.10	-.091	.029	-.345	-.451	-.530
.20	-.186	.274	-.390	-.446	-.383	.20	-.144	.194	-.301	-.351	-.356
.30	-.217	-.264	-.332	-.332	-.315	.30	-.173	-.212	-.277	-.285	-.248
.40	-.208	-.268	-.280	-.294	-.292	.40	-.175	-.210	-.245	-.231	-.235
.50	-.159	-.231	-.226	-.220	-.215	.50	-.118	-.203	-.191	-.181	-.188
.60	-.124	-.148	-.132	-.173	-.090	.60	-.091	-.123	-.106	-.163	-.082
.67			.080			.67			.103		
.70	-.051	-.002		.051	.084	.70	-.030	.018		.069	.099
.80	.063			.182	.182	.80	.080			.228	.230
.84			.314			.84			.342		
.86		.202				.86		.227			
.90				.241	.229	.90				.296	.284
.91	.140					.91	.167				
.95	.355	.204	.366	.248	.237	.95	.288	.221	.378	.292	.281

RUN = 642 POINT = 5

TABLE 139 CONTINUED

RUN = 642 POINT = 6

(C) ALPHA = 1.23 DEGREES						(D) ALPHA = 2.04 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.013	.230	.508	.730	.708	0.00	-.010	.167	.422	.706	.731
.05	-.190	-.378	-.528	-.593	-.397	.05	-.232	-.515	-.710	-.855	-.603
.10	-.227	-.357	-.577	-.469	-.332	.10	-.275	-.419	-.728	-.674	-.486
.20	-.231	-.351	-.408	-.376	-.304	.20	-.269	-.428	-.479	-.409	-.379
.30	-.186	-.379	-.381	-.320	-.293	.30	-.220	-.446	-.434	-.363	-.352
.40	-.204	-.342	-.305	-.312	-.289	.40	-.234	-.399	-.345	-.365	-.330
.50	-.229	-.229	-.291	-.312	-.285	.50	-.267	-.298	-.329	-.351	-.322
.60	-.231	-.266	-.313	-.310	-.296	.60	-.267	-.298	-.337	-.339	-.332
.67			-.272			.67			-.294		
.70	-.216	-.284		-.326	-.311	.70	-.240	-.304		-.345	-.332
.80	-.208			-.340	-.351	.80	-.228			-.341	-.354
.84			.104			.84			.111		
.86		-.239				.86		-.236			
.90				-.256	-.363	.90				-.239	-.373
.91	-.157					.91	-.175				
.95	-.098	-.105	-.064	-.124	-.173	.95	-.103	-.094	-.063	-.108	-.197
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.011	-.064	-.220	-.296	-.302	.05	.036	.024	-.060	-.140	-.163
.10	-.057	-.012	-.250	-.328	-.368	.10	-.022	.004	-.146	-.205	-.231
.20	-.118	.129	-.212	-.266	-.298	.20	-.085	.092	-.180	-.199	-.226
.30	-.141	-.161	-.228	-.236	-.223	.30	-.108	-.115	-.170	-.184	-.192
.40	-.137	-.171	-.200	-.204	-.206	.40	-.110	-.137	-.156	-.182	-.171
.50	-.094	-.169	-.168	-.158	-.155	.50	-.063	-.133	-.134	-.124	-.133
.60	-.065	-.109	-.097	-.141	-.060	.60	-.044	-.080	-.072	-.129	-.052
.67			.118			.67			.128		
.70	-.016	.028		.075	.113	.70	.002	.043		.085	.119
.80	.097			.255	.264	.80	.112			.257	.289
.84			.349			.84			.359		
.86		.234				.86		.244			
.90				.315	.332	.90				.323	.360
.91	.170					.91	.185				
.95	.244	.219	.381	.308	.315	.95	.224	.222	.387	.313	.345

RUN = 642 POINT = 7

TABLE 139 CONTINUED

RUN = 642 POINT = 8

(E) ALPHA = 2.91 DEGREES						(F) ALPHA = 3.42 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.036	.088	.344	.652	.723	0.00	-.052	.033	.305	.618	.715
.05	-.232	-.627	-1.002	-1.063	-.923	.05	-.310	-.685	-1.190	-1.169	-1.032
.10	-.325	-.541	-.903	-.963	-.726	.10	-.343	-.596	-1.065	-1.066	-.914
.20	-.305	-.498	-.686	-.378	-.395	.20	-.323	-.537	-.733	-.525	-.387
.30	-.250	-.499	-.476	-.396	-.380	.30	-.260	-.529	-.494	-.376	-.387
.40	-.272	-.474	-.369	-.398	-.367	.40	-.284	-.499	-.381	-.398	-.382
.50	-.299	-.365	-.347	-.374	-.365	.50	-.315	-.410	-.359	-.384	-.387
.60	-.301	-.326	-.367	-.360	-.363	.60	-.319	-.334	-.365	-.368	-.380
.67			-.310			.67			-.311		
.70	-.276	-.312		-.358	-.356	.70	-.288	-.322		-.362	-.367
.80	-.248			-.346	-.363	.80	-.262			-.350	-.367
.84			.119			.84			.119		
.86		-.238				.86		-.227			
.90				-.233	-.371	.90				-.235	-.370
.91	-.199					.91	-.207				
.95	-.109	-.091	-.067	-.107	-.163	.95	-.125	-.085	-.061	-.101	-.167
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.053	.095	.039	-.026	-.033	.05	.073	.136	.093	.045	.025
.10	.004	.046	-.060	-.119	-.123	.10	.016	.093	-.022	-.058	-.069
.20	-.050	.078	-.111	-.137	-.156	.20	-.036	.085	-.079	-.097	-.114
.30	-.080	-.071	-.125	-.139	-.144	.30	-.062	-.046	-.117	-.111	-.120
.40	-.082	-.096	-.113	-.133	-.146	.40	-.056	-.071	-.095	-.109	-.120
.50	-.044	-.108	-.109	-.109	-.112	.50	-.027	-.083	-.093	-.085	-.093
.60	-.021	-.069	-.058	-.112	-.044	.60	0.000	-.054	-.050	-.095	-.025
.67			.147			.67			.158		
.70	.019	.054		.091	.119	.70	.035	.062		.098	.127
.80	.125			.263	.289	.80	.130			.274	.296
.84			.362			.84			.361		
.86		.249				.86		.255			
.90				.321	.365	.90				.332	.366
.91	.188					.91	.200				
.95	.210	.223	.391	.314	.346	.95	.208	.226	.387	.315	.343

RUN = 642 POINT = 9

TABLE 139 CONTINUED

RUN = 642 POINT = 10

(G) ALPHA = 3.94 DEGREES						(H) ALPHA = 4.93 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.070	-.017	.255	.594	.707	0.00	-.117	-.141	.141	.507	.659
.05	-.348	-.771	-1.293	-1.251	-1.126	.05	-.419	-1.001	-1.468	-1.353	-1.261
.10	-.377	-.670	-1.203	-1.216	-1.036	.10	-.439	-.802	-1.384	-1.375	-1.280
.20	-.346	-.580	-.773	-1.088	-.439	.20	-.389	-.678	-.947	-1.222	-1.156
.30	-.275	-.608	-.652	-.309	-.389	.30	-.330	-.691	-.894	-1.010	-.752
.40	-.299	-.549	-.391	-.359	-.383	.40	-.340	-.638	-.452	-.335	-.314
.50	-.334	-.467	-.358	-.373	-.383	.50	-.389	-.542	-.361	-.325	-.312
.60	-.344	-.350	-.360	-.363	-.389	.60	-.401	-.378	-.368	-.333	-.348
.67			-.308			.67			-.310		
.70	-.299	-.325		-.359	-.362	.70	-.378	-.331		-.343	-.352
.80	-.267			-.345	-.364	.80	-.310			-.333	-.359
.84			.122			.84			.114		
.86		-.218				.86		-.202			
.90				-.226	-.366	.90				-.224	-.359
.91	-.218					.91	-.243				
.95	-.126	-.072	-.058	-.101	-.159	.95	-.153	-.081	-.065	-.112	-.196
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.086	.192	.165	.109	.102	.05	.097	.245	.258	.186	.194
.10	.052	.128	.037	-.011	-.012	.10	.062	.168	.103	.054	.064
.20	-.013	.099	-.039	-.053	-.074	.20	.026	.112	.010	-.007	-.023
.30	-.037	-.019	-.075	-.079	-.076	.30	-.008	.014	-.034	-.036	-.038
.40	-.031	-.043	-.089	-.079	-.093	.40	-.001	-.014	-.056	-.046	-.059
.50	-.004	-.066	-.079	-.067	-.063	.50	.022	-.044	-.054	-.046	-.047
.60	.017	-.027	-.031	-.083	-.008	.60	.028	-.016	-.017	-.064	-0.000
.67			.198			.67			.200		
.70	.054	.075		.110	.142	.70	.060	.090		.121	.139
.80	.147			.278	.315	.80	.156			.280	.305
.84			.371			.84			.365		
.86		.264				.86		.266			
.90				.340	.376	.90				.346	.370
.91	.212					.91	.212				
.95	.210	.235	.399	.327	.353	.95	.204	.225	.380	.325	.353

RUN = 642 POINT = 11

TABLE 139 CONTINUED

RUN = 642 POINT = 12

(I) ALPHA = 6.00 DEGREES						(J) ALPHA = 7.92 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.185	-.247	.048	.442	.614	0.00	-.340	-.475	-.151	.312	.551
.05	-.492	-1.273	-1.591	-1.457	-1.377	.05	-.670	-1.475	-1.466	-.947	-1.450
.10	-.496	-.992	-1.544	-1.475	-1.394	.10	-.639	-1.396	-1.386	-.983	-1.378
.20	-.436	-.772	-1.389	-1.378	-1.292	.20	-.506	-1.099	-1.218	-.798	-1.012
.30	-.359	-.738	-.967	-1.289	-1.266	.30	-.419	-.858	-1.075	-.719	-.854
.40	-.365	-.742	-.662	-.751	-.633	.40	-.443	-.717	-.936	-.638	-.610
.50	-.429	-.619	-.393	-.439	-.586	.50	-.506	-.647	-.805	-.566	-.595
.60	-.462	-.427	-.356	-.290	-.369	.60	-.534	-.435	-.723	-.495	-.513
.67			-.315			.67			-.637		
.70	-.440	-.340		-.278	-.299	.70	-.463	-.398		-.438	-.425
.80	-.351			-.265	-.305	.80	-.401			-.383	-.352
.84			.127			.84			.110		
.86		-.178				.86		-.218			
.90				-.176	-.311	.90				-.331	-.323
.91	-.266					.91	-.303				
.95	-.197	-.078	-.039	-.089	-.198	.95	-.212	-.100	-.237	-.302	-.200
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.112	.291	.329	.280	.268	.05	.121	.351	.441	.369	.337
.10	.096	.217	.181	.134	.151	.10	.129	.273	.280	.213	.219
.20	.069	.146	.070	.047	.041	.20	.117	.187	.154	.103	.064
.30	.027	.068	.011	.007	.007	.30	.086	.130	.081	.039	.022
.40	.031	.025	-.012	-.006	-.020	.40	.074	.071	.047	.006	-.022
.50	.053	-.006	-.012	-.016	-.016	.50	.096	.034	.018	-.035	-.042
.60	.061	.009	.005	-.033	.024	.60	.094	.038	.020	-.080	-.012
.67			.215			.67			.203		
.70	.088	.101		.129	.155	.70	.110	.112		.069	.110
.80	.173			.296	.311	.80	.187			.228	.281
.84			.369			.84			.346		
.86		.272				.86		.275			
.90				.346	.380	.90				.283	.341
.91	.225					.91	.236				
.95	.213	.219	.383	.326	.354	.95	.220	.212	.338	.247	.307

RUN = 642 POINT = 13

TABLE 139 CONTINUED

RUN = 642 POINT = 14

(K) ALPHA = 9.76 DEGREES						(L) ALPHA = 11.60 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.475	-.671	-.314	.223	.518	0.00	-.512	-.882	-.453	.139	.472
.05	-.828	-1.514	-1.114	-.765	-.847	.05	-1.053	-1.522	-.860	-.665	-.509
.10	-.756	-1.514	-1.120	-.750	-.705	.10	-.865	-1.506	-.849	-.661	-.507
.20	-.584	-1.443	-.994	-.724	-.604	.20	-.639	-1.478	-.860	-.655	-.503
.30	-.481	-1.349	-.949	-.690	-.636	.30	-.552	-1.190	-.851	-.645	-.503
.40	-.519	-1.035	-.855	-.649	-.525	.40	-.568	-1.045	-.831	-.624	-.477
.50	-.610	-.783	-.822	-.603	-.549	.50	-.613	-.880	-.780	-.604	-.474
.60	-.580	-.467	-.767	-.558	-.467	.60	-.560	-.847	-.745	-.586	-.451
.67			-.722			.67			-.729		
.70	-.457	-.473		-.524	-.437	.70	-.573	-.745		-.572	-.436
.80	-.410			-.483	-.409	.80	-.542			-.553	-.447
.84			.083			.84			.076		
.86		-.373				.86		-.625			
.90				-.455	-.377	.90				-.515	-.444
.91	-.333					.91	-.419				
.95	-.271	-.259	-.412	-.422	-.362	.95	-.342	-.555	-.474	-.497	-.421
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.118	.387	.523	.446	.393	.05	.105	.414	.569	.506	.442
.10	.153	.320	.357	.274	.275	.10	.178	.361	.417	.338	.298
.20	.159	.232	.211	.150	.097	.20	.180	.276	.273	.194	.137
.30	.126	.189	.132	.061	.032	.30	.184	.231	.172	.103	.064
.40	.124	.126	.079	.027	-.027	.40	.184	.159	.113	.048	-0.000
.50	.128	.077	.029	-.045	-.048	.50	.174	.100	.062	-.032	-.053
.60	.126	.061	.021	-.089	-.044	.60	.162	.082	.026	-.099	-.047
.67			.191			.67			.196		
.70	.132	.120		.039	.067	.70	.158	.125		.032	.057
.80	.193			.209	.237	.80	.210			.193	.229
.84			.319			.84			.297		
.86		.260				.86		.259			
.90				.262	.292	.90				.248	.279
.91	.234					.91	.234				
.95	.229	.189	.286	.219	.247	.95	.230	.147	.269	.197	.225

RUN = 605 POINT = 1

TABLE 140

WING PRESSURE COEFFICIENTS

RUN = 605 POINT = 2

(A) ALPHA = -.59 DEGREES						(B) ALPHA = .34 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.028	.285	.573	.713	.565	0.00	.023	.255	.541	.734	.661
.05	-.101	-.171	-.234	-.223	-.076	.05	-.147	-.273	-.363	-.395	-.237
.10	-.151	-.209	-.349	-.221	-.106	.10	-.195	-.279	-.499	-.364	-.224
.20	-.173	-.241	-.256	-.235	-.154	.20	-.205	-.307	-.345	-.330	-.235
.30	-.135	-.262	-.274	-.231	-.171	.30	-.173	-.332	-.338	-.299	-.235
.40	-.143	-.254	-.234	-.229	-.195	.40	-.179	-.302	-.276	-.282	-.250
.50	-.177	-.691	-.236	-.241	-.193	.50	-.211	-.531	-.274	-.289	-.246
.60	-.181	-.217	-.276	-.264	-.202	.60	-.217	-.251	-.308	-.299	-.254
.67			-.258			.67			-.282		
.70	-.179	-.238		-.286	-.262	.70	-.211	-.262		-.313	-.293
.80	-.191			-.307	-.288	.80	-.215			-.342	-.323
.84			.016			.84			.013		
.86		-.651				.86		-.614			
.90				-.245	-.301	.90				-.266	-.337
.91	-.259					.91	-.211				
.95	-.105	-.110	-.246	-.121	-.143	.95	-.104	-.112	-.262	-.135	-.161
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.081	-.280	-.564	-.684	-.910	.05	-.038	-.168	-.346	-.493	-.540
.10	-.151	-.169	-.476	-.615	-.797	.10	-.100	-.168	-.346	-.432	-.561
.20	-.179	-.054	-.392	-.435	-.390	.20	-.143	-.087	-.309	-.346	-.358
.30	-.227	-.280	-.331	-.321	-.310	.30	-.191	-.207	-.285	-.297	-.243
.40	-.219	-.262	-.272	-.286	-.290	.40	-.175	-.213	-.236	-.244	-.239
.50	-.161	-.232	-.215	-.229	-.221	.50	-.135	-.197	-.190	-.193	-.200
.60	-.123	-.147	-.114	-.163	-.095	.60	-.100	-.122	-.096	-.148	-.085
.67			.081			.67			.097		
.70	-.061	.010		.058	.077	.70	-.040	.029		.072	.096
.80	.058			.186	.177	.80	.075			.232	.220
.84			.359			.84			.381		
.86		.219				.86		.235			
.90				.244	.235	.90				.293	.274
.91	.141					.91	.155				
.95	.036	.213	.386	.250	.233	.95	.081	.221	.387	.298	.278

RUN = 605 POINT = 3

TABLE 140 CONTINUED

RUN = 605 POINT = 4

(C) ALPHA = .77 DEGREES						(D) ALPHA = 1.20 DEGREES					
ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	
.1902	.2929	.3809	.5556	.7111	.1902	.2929	.3809	.5556	.7111	.7111	
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.018	.241	.519	.731	.688	0.00	.005	.214	.482	.727	.703
.05	-.172	-.335	-.432	-.495	-.314	.05	-.192	-.391	-.552	-.606	-.408
.10	-.212	-.323	-.548	-.422	-.294	.10	-.246	-.355	-.607	-.500	-.352
.20	-.222	-.329	-.373	-.344	-.273	.20	-.240	-.365	-.408	-.429	-.309
.30	-.194	-.357	-.365	-.320	-.260	.30	-.202	-.389	-.389	-.336	-.298
.40	-.200	-.316	-.294	-.299	-.268	.40	-.208	-.349	-.322	-.328	-.279
.50	-.224	-.439	-.292	-.316	-.259	.50	-.248	-.406	-.314	-.330	-.286
.60	-.224	-.261	-.316	-.314	-.271	.60	-.244	-.281	-.332	-.340	-.299
.67			-.292			.67			-.300		
.70	-.220	-.275		-.326	-.308	.70	-.232	-.292		-.342	-.320
.80	-.220			-.353	-.338	.80	-.234			-.360	-.352
.84			.018			.84			.017		
.86		-.570				.86		-.550			
.90				-.271	-.323	.90				-.273	-.355
.91	-.196					.91	-.200				
.95	-.102	-.105	-.261	-.134	-.154	.95	-.107	-.111	-.265	-.137	-.173
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.017	-.101	-.273	-.379	-.398	.05	-.004	-.062	-.204	-.277	-.301
.10	-.090	-.135	-.308	-.383	-.448	.10	-.073	-.113	-.257	-.318	-.369
.20	-.144	-.095	-.253	-.318	-.336	.20	-.131	-.100	-.236	-.267	-.294
.30	-.172	-.180	-.240	-.263	-.234	.30	-.160	-.159	-.218	-.242	-.227
.40	-.160	-.188	-.214	-.220	-.215	.40	-.158	-.170	-.192	-.214	-.206
.50	-.114	-.180	-.171	-.183	-.173	.50	-.105	-.165	-.157	-.169	-.163
.60	-.088	-.107	-.087	-.139	-.074	.60	-.073	-.100	-.084	-.133	-.070
.67			.103			.67			.100		
.70	-.031	.034		.076	.096	.70	-.021	.037		.075	.108
.80	.080			.243	.251	.80	.091			.246	.261
.84			.384			.84			.391		
.86		.243				.86		.246			
.90				.312	.310	.90				.317	.323
.91	.161					.91	.164				
.95	.116	.227	.389	.308	.294	.95	.134	.228	.393	.310	.312

RUN = 605 POINT = 5

TABLE 140 CONTINUED

RUN = 605 POINT = 6

(E) ALPHA = 2.06 DEGREES						(F) ALPHA = 2.97 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.015	.158	.419	.689	.725	0.00	-.042	.091	.317	.634	.725
.05	-.242	-.516	-.731	-.854	-.643	.05	-.293	-.647	-1.052	-1.121	-.895
.10	-.284	-.449	-.796	-.677	-.480	.10	-.330	-.563	-.898	-.979	-.776
.20	-.280	-.429	-.507	-.418	-.392	.20	-.308	-.499	-.689	-.473	-.399
.30	-.232	-.440	-.429	-.375	-.342	.30	-.263	-.494	-.475	-.406	-.380
.40	-.244	-.401	-.350	-.385	-.323	.40	-.265	-.475	-.376	-.410	-.364
.50	-.282	-.403	-.344	-.371	-.320	.50	-.308	-.427	-.372	-.398	-.365
.60	-.280	-.306	-.360	-.363	-.335	.60	-.304	-.321	-.372	-.386	-.373
.67			-.320			.67			-.335		
.70	-.262	-.308		-.363	-.346	.70	-.293	-.327		-.374	-.354
.80	-.248			-.361	-.372	.80	-.271			-.364	-.371
.84			.017			.84			.017		
.86		-.527				.86		-.502			
.90				-.259	-.351	.90				-.247	-.349
.91	-.208					.91	-.217				
.95	-.105	-.096	-.263	-.125	-.154	.95	-.109	-.094	-.264	-.115	-.140
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.017	.035	-.090	-.155	-.167	.05	.049	.094	.049	-.027	-.028
.10	-.039	-.050	-.147	-.210	-.262	.10	-.004	.007	-.054	-.113	-.116
.20	-.097	-.082	-.178	-.206	-.212	.20	-.062	-.051	-.111	-.142	-.164
.30	-.125	-.121	-.173	-.192	-.193	.30	-.088	-.071	-.129	-.141	-.138
.40	-.119	-.133	-.151	-.178	-.184	.40	-.088	-.094	-.113	-.131	-.138
.50	-.081	-.139	-.137	-.139	-.137	.50	-.046	-.102	-.093	-.117	-.110
.60	-.055	-.084	-.064	-.117	-.055	.60	-.028	-.055	-.042	-.101	-.040
.67			.115			.67			.118		
.70	-0.000	.049		.087	.106	.70	.013	.066		.097	.118
.80	.105			.255	.279	.80	.120			.265	.295
.84			.392			.84			.400		
.86		.256				.86		.263			
.90				.319	.347	.90				.328	.350
.91	.172					.91	.184				
.95	.145	.224	.392	.311	.335	.95	.162	.226	.396	.313	.332

RUN = 605 POINT = 7

TABLE 140 CONTINUED

RUN = 605 POINT = 8

(G) ALPHA = 3.43 DEGREES						(H) ALPHA = 3.94 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.060	.022	.300	.615	.714	0.00	-.082	-.034	.243	.587	.700
.05	-.321	-.699	-1.182	-1.186	-1.042	.05	-.355	-.775	-1.301	-1.263	-1.142
.10	-.361	-.619	-1.077	-1.126	-.945	.10	-.387	-.708	-1.207	-1.235	-1.067
.20	-.343	-.540	-.749	-.927	-.384	.20	-.361	-.600	-.785	-1.129	-.682
.30	-.279	-.552	-.530	-.376	-.386	.30	-.301	-.612	-.710	-.336	-.396
.40	-.293	-.499	-.387	-.415	-.386	.40	-.309	-.558	-.395	-.367	-.380
.50	-.331	-.457	-.381	-.407	-.378	.50	-.353	-.499	-.379	-.385	-.385
.60	-.331	-.339	-.381	-.389	-.387	.60	-.351	-.349	-.383	-.387	-.389
.67			-.341			.67			-.340		
.70	-.305	-.329		-.382	-.367	.70	-.335	-.336		-.377	-.372
.80	-.279			-.368	-.371	.80	-.297			-.364	-.374
.84			.016			.84			.018		
.86		-.487				.86		-.472			
.90				-.246	-.333	.90				-.254	-.333
.91	-.229					.91	-.240				
.95	-.112	-.089	-.259	-.118	-.138	.95	-.116	-.087	-.251	-.122	-.138
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.062	.129	.104	.040	.040	.05	.076	.176	.167	.102	.099
.10	.012	.056	-.016	-.073	-.078	.10	.026	.107	.024	-.018	-.030
.20	-.050	-.020	-.091	-.105	-.117	.20	-.032	.022	-.050	-.061	-.076
.30	-.074	-.048	-.105	-.118	-.101	.30	-.052	-.024	-.077	-.089	-.088
.40	-.070	-.079	-.095	-.113	-.114	.40	-.048	-.052	-.095	-.087	-.091
.50	-.034	-.089	-.091	-.103	-.095	.50	-.022	-.069	-.067	-.081	-.073
.60	-.020	-.042	-.032	-.088	-.035	.60	.002	-.030	-.020	-.075	-.017
.67			.124			.67			.140		
.70	.026	.072		.103	.124	.70	.040	.078		.107	.125
.80	.124			.267	.288	.80	.134			.272	.295
.84			.403			.84			.402		
.86		.267				.86		.271			
.90				.332	.351	.90				.339	.354
.91	.189					.91	.196				
.95	.170	.231	.397	.315	.330	.95	.180	.230	.397	.321	.337

RUN = 605 POINT = 9

TABLE 140 CONTINUED

RUN = 605 POINT = 10

(I) ALPHA = 4.94 DEGREES						(J) ALPHA = 6.02 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.133	-.162	.136	.499	.660	0.00	-.185	-.274	.037	.427	.614
.05	-.425	-1.030	-1.477	-1.373	-1.271	.05	-.502	-1.285	-1.604	-1.478	-1.375
.10	-.457	-.821	-1.410	-1.377	-1.293	.10	-.514	-1.041	-1.553	-1.496	-1.397
.20	-.405	-.698	-1.104	-1.255	-1.161	.20	-.445	-.782	-1.456	-1.391	-1.315
.30	-.344	-.693	-.892	-1.070	-.855	.30	-.375	-.745	-.957	-1.302	-1.252
.40	-.352	-.655	-.448	-.371	-.307	.40	-.389	-.737	-.668	-.799	-.687
.50	-.393	-.557	-.389	-.338	-.307	.50	-.435	-.627	-.405	-.424	-.697
.60	-.407	-.399	-.389	-.359	-.346	.60	-.471	-.450	-.371	-.316	-.403
.67			-.344			.67			-.340		
.70	-.397	-.346		-.355	-.363	.70	-.461	-.350		-.292	-.289
.80	-.334			-.353	-.366	.80	-.373			-.286	-.301
.84			.012			.84			.019		
.86		-.458				.86		-.442			
.90				-.247	-.351	.90				-.194	-.289
.91	-.260					.91	-.286				
.95	-.138	-.084	-.245	-.130	-.158	.95	-.149	-.082	-.208	-.100	-.136
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.082	.231	.254	.174	.193	.05	.102	.285	.340	.273	.275
.10	.042	.156	.113	.042	.038	.10	.089	.216	.187	.132	.122
.20	-.003	.065	.009	-.016	-.028	.20	.041	.116	.069	.049	.036
.30	-.027	.020	-.032	-.051	-.044	.30	.017	.070	.016	.008	.008
.40	-.027	-.019	-.059	-.055	-.061	.40	.009	.029	-.009	-.007	-.010
.50	-.001	-.038	-.039	-.059	-.054	.50	.039	0.000	-.007	-.019	-.019
.60	.014	-.009	-.002	-.048	-.007	.60	.053	.023	.023	-.025	.023
.67			.150			.67			.169		
.70	.048	.085		.122	.130	.70	.079	.108		.139	.157
.80	.137			.282	.293	.80	.164			.292	.306
.84			.399			.84			.409		
.86		.274				.86		.289			
.90				.332	.349	.90				.348	.368
.91	.195					.91	.222				
.95	.195	.219	.391	.329	.332	.95	.204	.232	.399	.333	.344

RUN = 605 POINT = 11

TABLE 140 CONTINUED

RUN = 605 POINT = 12

(K) ALPHA = 7.94 DEGREES						(L) ALPHA = 9.76 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.308	-.484	-.157	.307	.550	0.00	-.442	-.696	-.307	.217	.512
.05	-.684	-1.482	-1.490	-.934	-1.481	.05	-.862	-1.518	-1.097	-.771	-.823
.10	-.647	-1.439	-1.414	-.888	-1.413	.10	-.765	-1.526	-1.198	-.765	-.806
.20	-.525	-1.106	-1.254	-.825	-1.095	.20	-.588	-1.441	-.941	-.739	-.663
.30	-.442	-.876	-1.098	-.739	-.795	.30	-.499	-1.348	-.902	-.711	-.608
.40	-.456	-.724	-.948	-.647	-.595	.40	-.519	-.986	-.845	-.661	-.539
.50	-.523	-.658	-.825	-.594	-.582	.50	-.606	-.787	-.810	-.616	-.537
.60	-.545	-.457	-.739	-.520	-.522	.60	-.586	-.457	-.767	-.580	-.501
.67			-.627			.67			-.722		
.70	-.491	-.414		-.464	-.365	.70	-.485	-.527		-.540	-.420
.80	-.413			-.405	-.327	.80	-.422			-.502	-.403
.84			.009			.84			-.006		
.86		-.315				.86		-.332			
.90				-.349	-.301	.90				-.464	-.371
.91	-.249					.91	-.322				
.95	-.161	-.110	-.301	-.317	-.192	.95	-.180	-.272	-.373	-.437	-.337
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.112	.358	.436	.360	.336	.05	.105	.391	.520	.437	.395
.10	.118	.278	.275	.210	.185	.10	.146	.327	.352	.270	.220
.20	.108	.180	.148	.098	.074	.20	.142	.220	.221	.142	.096
.30	.077	.127	.075	.035	.022	.30	.136	.184	.130	.058	.040
.40	.065	.080	.045	.003	-.023	.40	.121	.120	.084	.013	-.027
.50	.085	.043	.015	-.047	-.041	.50	.127	.079	.035	-.052	-.055
.60	.083	.055	.029	-.077	-.015	.60	.121	.065	.036	-.095	-.050
.67			.160			.67			.151		
.70	.104	.125		.069	.110	.70	.127	.128		.045	.068
.80	.193			.227	.276	.80	.194			.207	.237
.84			.336			.84			.362		
.86		.287				.86		.276			
.90				.281	.334	.90				.258	.284
.91	.228					.91	.225				
.95	.213	.219	.348	.245	.300	.95	.221	.204	.310	.220	.241

RUN = 605 POINT = 13

TABLE 140

CONCLUDED

RUN = 605 POINT = 14

(M) ALPHA = 11.62 DEGREES						(N) ALPHA = .33 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.543	-.910	-.463	.110	.468	0.00	.017	.256	.548	.741	.666
.05	-1.062	-1.520	-.905	-.700	-.529	.05	-.147	-.275	-.353	-.404	-.228
.10	-.885	-1.510	-.870	-.678	-.525	.10	-.192	-.271	-.486	-.349	-.230
.20	-.642	-1.419	-.866	-.682	-.527	.20	-.204	-.311	-.347	-.311	-.235
.30	-.571	-1.174	-.864	-.657	-.510	.30	-.168	-.329	-.335	-.297	-.228
.40	-.575	-1.063	-.825	-.637	-.484	.40	-.182	-.296	-.274	-.279	-.232
.50	-.561	-.897	-.784	-.609	-.482	.50	-.212	-.650	-.276	-.289	-.237
.60	-.549	-.864	-.753	-.607	-.468	.60	-.212	-.245	-.302	-.301	-.250
.67			-.725			.67			-.278		
.70	-.589	-.756		-.587	-.431	.70	-.212	-.266		-.315	-.288
.80	-.559			-.559	-.435	.80	-.210			-.340	-.327
.84			-.008			.84			.021		
.86		-.374				.86		-.362			
.90				-.531	-.427	.90				-.269	-.327
.91	-.425					.91	-.273				
.95	-.320	-.549	-.395	-.500	-.399	.95	-.115	-.108	-.190	-.137	-.162
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.093	.417	.565	.496	.441	.05	-.034	-.153	-.354	-.459	-.522
.10	.164	.357	.413	.335	.265	.10	-.113	.148	-.356	-.461	-.541
.20	.170	.261	.274	.187	.132	.20	-.166	.219	-.303	-.352	-.355
.30	.170	.226	.175	.092	.066	.30	-.188	-.213	-.285	-.289	-.243
.40	.168	.159	.122	.036	-.008	.40	-.188	-.215	-.232	-.242	-.243
.50	.168	.102	.058	-.036	-.050	.50	-.133	-.198	-.190	-.186	-.191
.60	.148	.087	.036	-.095	-.046	.60	-.101	-.121	-.097	-.146	-.084
.67			.149			.67			.099		
.70	.146	.132		.036	.053	.70	-.040	.029		.073	.097
.80	.206			.195	.214	.80	.046			.228	.215
.84			.345			.84			.381		
.86		.267				.86		.236			
.90				.244	.263	.90				.292	.277
.91	.223					.91	.145				
.95	.221	.153	.282	.205	.214	.95	.183	.225	.387	.301	.277

RUN = 604 POINT = 3

TABLE 141

WING PRESSURE COEFFICIENTS

RUN = 604 POINT = 4

(A) ALPHA = -.65 DEGREES						(B) ALPHA = .32 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.025	.297	.601	.744	.619	0.00	.027	.280	.588	.757	.683
.05	-.101	-.128	-.192	-.213	-.082	.05	-.135	-.234	-.304	-.430	-.215
.10	-.151	-.162	-.343	-.224	-.121	.10	-.182	-.237	-.448	-.365	-.222
.20	-.170	-.214	-.256	-.236	-.166	.20	-.194	-.272	-.392	-.326	-.245
.30	-.124	-.254	-.287	-.247	-.187	.30	-.150	-.308	-.341	-.316	-.252
.40	-.139	-.258	-.225	-.230	-.214	.40	-.162	-.314	-.270	-.253	-.282
.50	-.179	.260	-.250	-.279	-.207	.50	-.207	.023	-.300	-.315	-.280
.60	-.185	-.233	-.279	-.326	-.242	.60	-.218	-.270	-.329	-.359	-.289
.67			-.213			.67			-.237		
.70	-.195	-.268		-.307	-.304	.70	-.224	-.306		-.426	-.326
.80	-.202			-.382	-.399	.80	-.224			-.337	-.409
.84			.026			.84		.030			
.86		-0.000				.86		-.036			
.90				-.243	-.280	.90				-.249	-.359
.91	-.037					.91	-.160				
.95	-.108	-.105	-.219	-.089	-.091	.95	-.106	-.095	-.226	-.093	-.093
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.078	-.279	-.616	-.719	-.792	.05	-.034	-.176	-.370	-.527	-.634
.10	-.145	.322	-.531	-.781	-.924	.10	-.105	.111	-.391	-.577	-.676
.20	-.208	.499	-.490	-.681	-.830	.20	-.139	.362	-.374	-.443	-.541
.30	-.237	-.310	-.460	-.411	-.627	.30	-.194	-.231	-.337	-.363	-.299
.40	-.241	-.326	-.388	-.341	-.269	.40	-.186	-.247	-.292	-.285	-.269
.50	-.181	-.322	-.247	-.245	-.203	.50	-.143	-.235	-.218	-.218	-.199
.60	-.149	-.171	-.125	-.167	-.080	.60	-.114	-.143	-.103	-.155	-.069
.67			.090			.67			.112		
.70	-.091	.014		.077	.091	.70	-.057	.027		.085	.113
.80	.040			.198	.223	.80	.069			.234	.224
.84			.382			.84		.404			
.86		.212				.86		.239			
.90				.262	.274	.90				.312	.270
.91	.144					.91	.160				
.95	.510	.216	.403	.278	.267	.95	.373	.230	.408	.319	.275

RUN = 604 POINT = 5

TABLE 141 CONTINUED

RUN = 604 POINT = 6

(C) ALPHA = 1.24 DEGREES						(D) ALPHA = 2.09 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.008	.237	.530	.742	.720	0.00	-.007	.198	.495	.734	.740
.05	-.182	-.353	-.480	-.627	-.411	.05	-.225	-.427	-.666	-.730	-.663
.10	-.230	-.332	-.595	-.604	-.379	.10	-.260	-.397	-.702	-.787	-.679
.20	-.234	-.347	-.511	-.474	-.353	.20	-.260	-.404	-.555	-.682	-.583
.30	-.182	-.409	-.536	-.337	-.331	.30	-.206	-.440	-.622	-.593	-.461
.40	-.199	-.398	-.363	-.305	-.349	.40	-.213	-.459	-.427	-.415	-.196
.50	-.243	-.149	-.352	-.346	-.351	.50	-.279	-.268	-.490	-.359	-.207
.60	-.256	-.321	-.329	-.404	-.361	.60	-.298	-.411	-.438	-.300	-.298
.67			-.264			.67			-.329		
.70	-.292	-.329		-.478	-.294	.70	-.317	-.442		-.370	-.414
.80	-.302			-.471	-.386	.80	-.366			-.439	-.486
.84			.024			.84			.041		
.86		-.076				.86		-.107			
.90				-.224	-.354	.90				-.254	-.381
.91	-.218					.91	-.262				
.95	-.171	-.103	-.235	-.088	-.106	.95	-.158	-.079	-.230	-.089	-.098
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.008	-.078	-.222	-.335	-.358	.05	.024	.020	-.081	-.198	-.191
.10	-.063	.026	-.268	-.404	-.479	.10	-.013	.033	-.170	-.261	-.304
.20	-.120	.246	-.263	-.337	-.354	.20	-.073	.176	-.200	-.242	-.263
.30	-.169	-.183	-.268	-.292	-.273	.30	-.126	-.117	-.213	-.228	-.232
.40	-.158	-.200	-.246	-.261	-.235	.40	-.126	-.146	-.191	-.213	-.193
.50	-.112	-.208	-.190	-.183	-.175	.50	-.077	-.157	-.150	-.152	-.147
.60	-.090	-.128	-.095	-.149	-.068	.60	-.051	-.096	-.070	-.123	-.046
.67			.111			.67			.123		
.70	-.033	.030		.098	.117	.70	-.001	.054		.107	.137
.80	.088			.260	.263	.80	.111			.276	.298
.84			.407			.84			.424		
.86		.245				.86		.270			
.90				.326	.332	.90				.330	.370
.91	.169					.91	.192				
.95	.296	.227	.403	.319	.325	.95	.259	.245	.418	.326	.354

(E) ALPHA = 3.02 DEGREES						(F) ALPHA = 3.55 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.039	.125	.430	.702	.733	0.00	-.056	.082	.384	.678	.733
.05	-.275	-.559	-.906	-.842	-.773	.05	-.310	-.682	-.983	-.905	-.818
.10	-.311	-.531	-.832	-.906	-.803	.10	-.345	-.588	-.943	-.960	-.856
.20	-.301	-.484	-.655	-.864	-.777	.20	-.325	-.507	-.770	-.914	-.844
.30	-.243	-.497	-.699	-.805	-.751	.30	-.257	-.538	-.726	-.879	-.816
.40	-.243	-.524	-.528	-.733	-.702	.40	-.259	-.555	-.582	-.864	-.795
.50	-.309	-.372	-.564	-.570	-.716	.50	-.334	-.443	-.599	-.689	-.795
.60	-.337	-.480	-.537	-.569	-.651	.60	-.347	-.511	-.580	-.601	-.795
.67			-.461			.67			-.500		
.70	-.363	-.516		-.283	-.258	.70	-.396	-.542		-.499	-.258
.80	-.431			-.312	-.367	.80	-.447			-.267	-.259
.84			.027			.84			.029		
.86		-.155				.86		-.190			
.90				-.240	-.354	.90				-.182	-.273
.91	-.309					.91	-.342				
.95	-.134	-.092	-.221	-.087	-.150	.95	-.152	-.106	-.230	-.065	-.141
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.044	.099	.011	-.085	-.071	.05	.056	.141	.087	-.021	-.022
.10	-.007	.061	-.080	-.172	-.206	.10	.033	.094	-.030	-.120	-.130
.20	-.056	.135	-.141	-.179	-.199	.20	-.045	.118	-.103	-.151	-.153
.30	-.100	-.082	-.161	-.179	-.181	.30	-.075	-.046	-.129	-.147	-.148
.40	-.096	-.113	-.152	-.179	-.160	.40	-.073	-.084	-.122	-.149	-.135
.50	-.056	-.128	-.124	-.130	-.120	.50	-.035	-.110	-.111	-.120	-.099
.60	-.038	-.071	-.063	-.103	-.035	.60	-.020	-.063	-.052	-.095	-.017
.67			.123			.67			.127		
.70	.008	.057		.112	.144	.70	.024	.063		.120	.146
.80	.116			.285	.306	.80	.126			.290	.318
.84			.419			.84			.414		
.86		.266				.86		.270			
.90				.337	.374	.90				.344	.382
.91	.191					.91	.195				
.95	.225	.234	.413	.337	.365	.95	.212	.225	.414	.346	.372

RUN = 604 POINT = 9

TABLE 141 CONTINUED

RUN = 604 POINT = 10

(G) ALPHA = 4.06 DEGREES						(H) ALPHA = 5.02 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.074	.038	.346	.667	.723	0.00	-.111	-.057	.277	.623	.720
.05	-.346	-.745	-1.051	-.951	-.851	.05	-.436	-.944	-1.177	-1.031	-.936
.10	-.373	-.645	-1.046	-.992	-.898	.10	-.424	-.815	-1.175	-1.077	-.983
.20	-.346	-.540	-.858	-.949	-.879	.20	-.381	-.603	-1.080	-1.040	-.963
.30	-.269	-.567	-.759	-.931	-.867	.30	-.301	-.619	-.790	-1.020	-.948
.40	-.271	-.581	-.620	-.907	-.844	.40	-.293	-.636	-.693	-.994	-.930
.50	-.345	-.489	-.632	-.885	-.841	.50	-.366	-.547	-.661	-.992	-.923
.60	-.365	-.541	-.626	-.664	-.844	.60	-.396	-.593	-.693	-.981	-.925
.67			-.522			.67			-.566		
.70	-.414	-.563		-.653	-.653	.70	-.447	-.612		-.783	-.889
.80	-.469			-.276	-.424	.80	-.507			-.328	-.559
.84			.028			.84			.019		
.86		-.225				.86		-.268			
.90				-.154	-.273	.90				-.135	-.368
.91	-.373					.91	-.424				
.95	-.166	-.132	-.243	-.053	-.112	.95	-.237	-.189	-.282	-.045	-.122
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.071	.168	.135	.025	.021	.05	.087	.237	.234	.119	.110
.10	.036	.123	.006	-.086	-.093	.10	.053	.163	.075	-.005	-.009
.20	-.012	.126	-.072	-.117	-.126	.20	.025	.140	-.020	-.060	-.081
.30	-.059	-.032	-.112	-.127	-.119	.30	-.021	.011	-.067	-.086	-.086
.40	-.055	-.068	-.106	-.127	-.116	.40	-.027	-.024	-.086	-.093	-.082
.50	-.021	-.089	-.097	-.112	-.088	.50	.006	-.056	-.067	-.087	-.068
.60	-.008	-.049	-.049	-.086	-.011	.60	.019	-.028	-.034	-.068	-.002
.67			.131			.67			.144		
.70	.034	.070		.122	.158	.70	.049	.079		.127	.153
.80	.135			.295	.322	.80	.143			.294	.315
.84			.415			.84			.412		
.86		.269				.86		.275			
.90				.348	.382	.90				.355	.370
.91	.199					.91	.207				
.95	.210	.221	.412	.348	.374	.95	.207	.216	.397	.349	.355

RUN = 604 POINT = 11

TABLE 141 CONTINUED

RUN = 604 POINT = 12

(I) ALPHA = 6.20 DEGREES

(J) ALPHA = 8.15 DEGREES

(I) ALPHA = 6.20 DEGREES						(J) ALPHA = 8.15 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.161	-.148	.195	.567	.698	0.00	-.273	-.334	.039	.445	.627
.05	-.513	-1.137	-1.266	-1.124	-1.031	.05	-.643	-1.222	-1.389	-1.269	-1.191
.10	-.511	-1.102	-1.289	-1.158	-1.064	.10	-.626	-1.218	-1.364	-1.293	-1.212
.20	-.435	-.671	-1.219	-1.147	-1.042	.20	-.523	-1.089	-1.275	-1.249	-1.189
.30	-.328	-.662	-1.090	-1.112	-1.037	.30	-.394	-.912	-1.092	-1.234	-1.153
.40	-.326	-.684	-.741	-1.090	-1.009	.40	-.381	-.813	-.961	-1.198	-1.045
.50	-.393	-.595	-.718	-1.093	-1.003	.50	-.464	-.672	-.885	-1.145	-1.050
.60	-.429	-.646	-.734	-1.075	-1.003	.60	-.518	-.687	-.847	-.978	-.828
.67			-.639			.67			-.743		
.70	-.485	-.662		-1.051	-.887	.70	-.593	-.694		-.662	-.488
.80	-.547			-.555	-.539	.80	-.624			-.537	-.429
.84			.017			.84			.016		
.86		-.305				.86		-.344			
.90				-.234	-.417	.90				-.438	-.383
.91	-.504					.91	-.583				
.95	-.339	-.213	-.239	-.135	-.245	.95	-.405	-.193	-.284	-.378	-.340
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.106	.296	.306	.205	.198	.05	.119	.362	.435	.353	.306
.10	.106	.220	.167	.071	-.068	.10	.127	.279	.267	.189	.164
.20	.037	.165	.055	-.008	-.018	.20	.112	.196	.147	.095	.046
.30	.016	.065	-.012	-.036	-.040	.30	.080	.139	.064	.026	.004
.40	.018	.014	-.043	-.061	-.064	.40	.076	.076	.037	-.008	-.052
.50	.042	-.023	-.047	-.063	-.059	.50	.086	.033	.011	-.050	-.067
.60	.046	0.000	-.010	-.054	-.009	.60	.093	.035	.028	-.069	-.043
.67			.154			.67			.170		
.70	.072	.089		.132	.131	.70	.103	.116		.094	.084
.80	.162			.294	.290	.80	.185			.256	.247
.84			.412			.84			.408		
.86		.280				.86		.294			
.90				.361	.344	.90				.304	.299
.91	.213					.91	.226				
.95	.209	.203	.392	.342	.313	.95	.221	.216	.373	.271	.252

RUN = 604 POINT = 13

TABLE 141 CONTINUED

RUN = 604 POINT = 14

(K) ALPHA = 9.94 DEGREES						(L) ALPHA = 11.83 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.356	-.519	-.133	.338	.570	0.00	-.434	-.690	-.305	.220	.520
.05	-.858	-1.284	-1.155	-.770	-.827	.05	-1.017	-1.281	-.970	-.664	-.596
.10	-.764	-1.294	-1.102	-.749	-.720	.10	-.941	-1.288	-.915	-.662	-.559
.20	-.573	-1.268	-.996	-.740	-.642	.20	-.608	-1.339	-.840	-.651	-.539
.30	-.461	-1.284	-.924	-.694	-.621	.30	-.490	-1.397	-.785	-.648	-.539
.40	-.442	-1.265	-.835	-.663	-.570	.40	-.457	-1.070	-.755	-.631	-.525
.50	-.539	-.905	-.759	-.647	-.555	.50	-.541	-.974	-.730	-.624	-.528
.60	-.609	-.472	-.739	-.604	-.522	.60	-.565	-.836	-.728	-.617	-.514
.67			-.697			.67			-.710		
.70	-.682	-.561		-.581	-.497	.70	-.373	-.719		-.606	-.478
.80	-.567			-.549	-.459	.80	-.404			-.602	-.469
.84			-.001			.84			-.001		
.86		-.392				.86		-.430			
.90				-.531	-.435	.90				-.584	-.461
.91	-.569					.91	-.479				
.95	-.350	-.451	-.400	-.496	-.405	.95	-.410	-.645	-.413	-.571	-.436
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.120	.405	.519	.429	.374	.05	.114	.434	.578	.499	.441
.10	.158	.325	.363	.266	.211	.10	.183	.371	.430	.342	.273
.20	.152	.238	.221	.133	.080	.20	.187	.283	.282	.198	.136
.30	.135	.191	.137	.053	.009	.30	.189	.245	.189	.107	.055
.40	.126	.127	.082	-.001	-.055	.40	.185	.181	.130	.037	-.022
.50	.135	.076	.032	-.073	-.091	.50	.185	.118	.068	-.046	-.069
.60	.128	.072	.021	-.126	-.077	.60	.172	.103	.045	-.103	-.064
.67			.157			.67			.165		
.70	.137	.127		.036	.045	.70	.167	.147		.036	.048
.80	.201			.204	.223	.80	.221			.207	.217
.84			.380			.84			.379		
.86		.291				.86		.292			
.90				.265	.282	.90				.262	.271
.91	.240					.91	.247				
.95	.225	.199	.327	.230	.241	.95	.234	.184	.326	.224	.226

RUN = 604 POINT = 15

TABLE 141 CONCLUDED

X/C	(M) ALPHA = .34 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
	CPU	CPU	CPU	CPU	CPU
0.00	.022	.274	.577	.749	.679
.05	-.139	-.249	-.296	-.397	-.210
.10	-.190	-.242	-.434	-.375	-.232
.20	-.203	-.285	-.398	-.360	-.241
.30	-.154	-.309	-.368	-.351	-.246
.40	-.169	-.321	-.270	-.260	-.284
.50	-.208	-.694	-.302	-.275	-.277
.60	-.220	-.272	-.330	-.370	-.305
.67			-.251		
.70	-.231	-.307		-.424	-.296
.80	-.244			-.346	-.385
.84			.031		
.86		-.420			
.90				-.253	-.409
.91	-.339				
.95	-.130	-.104	-.238	-.101	-.125
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.044	-.185	-.388	-.540	-.655
.10	-.108	.134	-.390	-.587	-.722
.20	-.149	.229	-.381	-.454	-.561
.30	-.207	-.234	-.340	-.370	-.293
.40	-.195	-.255	-.307	-.289	-.272
.50	-.152	-.251	-.222	-.222	-.205
.60	-.126	-.147	-.112	-.160	-.078
.67			.104		
.70	-.069	.027		.081	.105
.80	.065			.232	.216
.84			.399		
.86		.232			
.90				.306	.266
.91	.149				
.95	.197	.227	.404	.311	.268

RUN = 603 POINT = 1

TABLE 142

WING PRESSURE COEFFICIENTS

RUN = 603 POINT = 2

(A) ALPHA = -.70 DEGREES						(B) ALPHA = .31 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.031	.301	.608	.741	.626	0.00	.021	.282	.584	.752	.682
.05	-.094	-.124	-.151	-.215	-.066	.05	-.137	-.224	-.284	-.393	-.235
.10	-.142	-.135	-.317	-.226	-.111	.10	-.179	-.211	-.450	-.380	-.240
.20	-.163	-.202	-.267	-.246	-.156	.20	-.194	-.246	-.390	-.320	-.248
.30	-.118	-.248	-.289	-.244	-.180	.30	-.144	-.332	-.420	-.335	-.248
.40	-.129	-.261	-.212	-.226	-.228	.40	-.159	-.332	-.302	-.302	-.279
.50	-.172	-.572	-.263	-.266	-.225	.50	-.205	-.469	-.317	-.324	-.274
.60	-.179	-.235	-.302	-.324	-.250	.60	-.220	-.284	-.330	-.319	-.293
.67			-.218			.67			-.250		
.70	-.185	-.287		-.399	-.262	.70	-.233	-.336		-.420	-.372
.80	-.194			-.442	-.372	.80	-.239			-.536	-.405
.84			.026			.84			.027		
.86		-.108				.86		-.127			
.90				-.224	-.379	.90				-.208	-.379
.91	-.266					.91	-.241				
.95	-.126	-.102	-.224	-.084	-.111	.95	-.117	-.095	-.227	-.070	-.099
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.027	-.179	-.401	-.527	-.608	.05	-.033	-.166	-.377	-.520	-.610
.10	-.144	-.064	-.551	-.787	-.847	.10	-.102	-.104	-.393	-.612	-.707
.20	-.215	.112	-.500	-.715	-.866	.20	-.176	.044	-.380	-.520	-.645
.30	-.255	-.327	-.500	-.644	-.799	.30	-.213	-.231	-.393	-.431	-.379
.40	-.235	-.332	-.500	-.522	-.513	.40	-.196	-.263	-.353	-.271	-.276
.50	-.189	-.360	-.273	-.224	-.152	.50	-.148	-.295	-.232	-.230	-.200
.60	-.170	-.211	-.119	-.166	-.059	.60	-.124	-.173	-.107	-.161	-.072
.67			.094			.67			.107		
.70	-.109	.002		.084	.108	.70	-.067	.022		.083	.112
.80	.031			.230	.242	.80	.062			.234	.232
.84			.381			.84			.404		
.86		.196				.86		.225			
.90				.303	.290	.90				.306	.283
.91	.136					.91	.160				
.95	.159	.211	.412	.312	.281	.95	.160	.229	.411	.309	.277

(C) ALPHA = 1.22 DEGREES						(D) ALPHA = 2.08 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.011	.246	.547	.746	.717	0.00	-.008	.207	.505	.737	.733
.05	-.180	-.323	-.423	-.580	-.483	.05	-.217	-.407	-.614	-.675	-.597
.10	-.219	-.304	-.544	-.580	-.426	.10	-.254	-.396	-.687	-.733	-.609
.20	-.228	-.339	-.471	-.479	-.383	.20	-.258	-.396	-.545	-.655	-.588
.30	-.173	-.368	-.535	-.466	-.342	.30	-.197	-.427	-.605	-.592	-.569
.40	-.186	-.402	-.367	-.336	-.340	.40	-.202	-.437	-.435	-.514	-.497
.50	-.239	-.441	-.426	-.401	-.339	.50	-.267	-.437	-.485	-.465	-.497
.60	-.258	-.370	-.396	-.379	-.325	.60	-.278	-.420	-.459	-.514	-.436
.67			-.333			.67			-.401		
.70	-.278	-.408		-.392	-.381	.70	-.306	-.454		-.478	-.261
.80	-.280			-.504	-.479	.80	-.311			-.299	-.341
.84			.029			.84			.034		
.86		-.150				.86		-.075			
.90				-.238	-.393	.90				-.205	-.374
.91	-.265					.91	-.294				
.95	-.119	-.081	-.221	-.082	-.090	.95	-.128	-.082	-.204	-.071	-.121
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.005	-.064	-.251	-.370	-.438	.05	.026	.012	-.116	-.236	-.223
.10	-.068	-.092	-.280	-.459	-.505	.10	-.036	-.045	-.190	-.313	-.345
.20	-.138	.001	-.294	-.377	-.421	.20	-.112	-.012	-.219	-.295	-.309
.30	-.169	-.183	-.301	-.319	-.349	.30	-.138	-.136	-.232	-.256	-.264
.40	-.162	-.204	-.270	-.290	-.241	.40	-.132	-.166	-.225	-.256	-.210
.50	-.114	-.223	-.205	-.202	-.174	.50	-.082	-.185	-.178	-.180	-.160
.60	-.095	-.142	-.100	-.152	-.071	.60	-.066	-.108	-.086	-.138	-.055
.67			.116			.67			.119		
.70	-.040	.032		.096	.118	.70	-.014	.043		.106	.132
.80	.081			.257	.260	.80	.101			.270	.290
.84			.412			.84			.416		
.86		.243				.86		.254			
.90				.320	.324	.90				.330	.359
.91	.170					.91	.181				
.95	.164	.232	.412	.324	.317	.95	.170	.230	.409	.328	.342

RUN = 603 POINT = 5

TABLE 142 CONTINUED

RUN = 603 POINT = 6

(E) ALPHA = 3.01 DEGREES						(F) ALPHA = 3.48 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.031	.140	.453	.720	.731	0.00	-.046	.106	.417	.709	.737
.05	-.275	-.535	-.814	-.768	-.693	.05	-.313	-.621	-.901	-.818	-.728
.10	-.319	-.490	-.773	-.829	-.727	.10	-.328	-.540	-.879	-.874	-.773
.20	-.293	-.446	-.646	-.800	-.719	.20	-.319	-.485	-.728	-.832	-.758
.30	-.223	-.480	-.654	-.744	-.700	.30	-.234	-.506	-.681	-.809	-.744
.40	-.228	-.486	-.521	-.694	-.686	.40	-.237	-.519	-.558	-.773	-.727
.50	-.300	-.458	-.549	-.580	-.683	.50	-.311	-.480	-.556	-.646	-.728
.60	-.315	-.471	-.530	-.552	-.688	.60	-.320	-.502	-.580	-.596	-.739
.67			-.454			.67			-.478		
.70	-.356	-.493		-.592	-.635	.70	-.367	-.515		-.615	-.737
.80	-.356			-.462	-.371	.80	-.368			-.558	-.456
.84			.032			.84			.030		
.86		-.119				.86		-.157			
.90				-.137	-.265	.90				-.127	-.309
.91	-.339					.91	-.376				
.95	-.162	-.124	-.211	-.044	-.116	.95	-.193	-.144	-.219	-.044	-.106
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.051	.090	.012	-.118	-.121	.05	.060	.125	.063	-.052	-.056
.10	-.005	.011	-.093	-.198	-.219	.10	.007	.060	-.062	-.156	-.181
.20	-.075	-.003	-.155	-.207	-.237	.20	-.053	.019	-.117	-.180	-.196
.30	-.103	-.077	-.175	-.207	-.212	.30	-.083	-.064	-.144	-.182	-.186
.40	-.094	-.118	-.167	-.216	-.183	.40	-.071	-.103	-.153	-.193	-.159
.50	-.053	-.142	-.153	-.156	-.136	.50	-.040	-.120	-.133	-.147	-.118
.60	-.040	-.090	-.081	-.121	-.044	.60	-.027	-.075	-.071	-.123	-.035
.67			.126			.67			.126		
.70	.003	.047		.105	.141	.70	.016	.050		.104	.145
.80	.110			.276	.305	.80	.117			.279	.310
.84			.412			.84			.412		
.86		.261				.86		.259			
.90				.333	.382	.90				.334	.385
.91	.184					.91	.193				
.95	.173	.222	.403	.334	.372	.95	.184	.218	.403	.331	.372

(G) ALPHA = 4.02 DEGREES						(H) ALPHA = 5.00 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.062	.071	.385	.690	.734	0.00	-.100	-.019	.311	.651	.731
.05	-.351	-.698	-1.000	-.871	-.753	.05	-.412	-.903	-1.089	-.948	-.850
.10	-.375	-.609	-.969	-.911	-.823	.10	-.426	-.787	-1.121	-.995	-.902
.20	-.329	-.508	-.788	-.894	-.810	.20	-.377	-.563	-1.017	-.972	-.897
.30	-.254	-.535	-.716	-.865	-.799	.30	-.283	-.577	-.752	-.948	-.876
.40	-.250	-.559	-.611	-.855	-.780	.40	-.272	-.607	-.670	-.932	-.861
.50	-.320	-.511	-.589	-.847	-.789	.50	-.332	-.553	-.629	-.928	-.859
.60	-.338	-.528	-.611	-.662	-.794	.60	-.369	-.574	-.669	-.930	-.864
.67			-.500			.67			-.549		
.70	-.384	-.539		-.634	-.803	.70	-.421	-.592		-.822	-.826
.80	-.405			-.586	-.526	.80	-.445			-.565	-.555
.84			.026			.84			.023		
.86		-.191				.86		-.237			
.90				-.133	-.418	.90				-.183	-.452
.91	-.407					.91	-.452				
.95	-.224	-.172	-.217	-.070	-.152	.95	-.288	-.227	-.255	-.109	-.245
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.075	.156	.124	0.000	-.005	.05	.092	.228	.209	.088	.061
.10	.033	.104	0.000	-.102	-.119	.10	.053	.157	.065	-.037	-.044
.20	-.031	.045	-.086	-.149	-.165	.20	-.005	.077	-.026	-.084	-.109
.30	-.060	-.021	-.115	-.156	-.164	.30	-.030	.004	-.069	-.111	-.122
.40	-.053	-.071	-.118	-.169	-.157	.40	-.027	-.037	-.103	-.129	-.121
.50	-.016	-.107	-.119	-.131	-.114	.50	.009	-.078	-.094	-.121	-.105
.60	-.003	-.064	-.066	-.116	-.034	.60	.015	-.047	-.049	-.109	-.042
.67			.124			.67			.137		
.70	.031	.060		.107	.141	.70	.044	.060		.099	.119
.80	.128			.276	.308	.80	.140			.276	.286
.84			.408			.84			.408		
.86		.264				.86		.259			
.90				.337	.381	.90				.346	.349
.91	.193					.91	.201				
.95	.189	.208	.399	.332	.373	.95	.190	.202	.390	.325	.320

RUN = 603 POINT = 9

TABLE 142 CONTINUED

RUN = 603 POINT = 10

(I) ALPHA = 6.15 DEGREES						(J) ALPHA = 8.18 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.152	-.123	.225	.598	.707	0.00	-.253	-.296	.069	.481	.652
.05	-.504	-1.082	-1.191	-1.038	-.941	.05	-.658	-1.171	-1.313	-1.194	-1.106
.10	-.491	-1.038	-1.227	-1.078	-.979	.10	-.629	-1.181	-1.295	-1.205	-1.135
.20	-.460	-.629	-1.164	-1.056	-.972	.20	-.527	-1.039	-1.213	-1.185	-1.116
.30	-.305	-.624	-1.004	-1.038	-.960	.30	-.373	-.902	-1.003	-1.167	-1.096
.40	-.299	-.637	-.702	-1.026	-.944	.40	-.353	-.813	-.912	-1.153	-1.029
.50	-.368	-.583	-.698	-1.024	-.948	.50	-.430	-.675	-.865	-1.151	-1.026
.60	-.404	-.618	-.708	-1.024	-.948	.60	-.470	-.659	-.856	-1.110	-.992
.67			-.624			.67			-.800		
.70	-.458	-.637		-1.008	-.745	.70	-.555	-.651		-.958	-.548
.80	-.456			-.714	-.541	.80	-.553			-.650	-.454
.84			.015			.84			.013		
.86		-.270				.86		-.428			
.90				-.454	-.459	.90				-.522	-.428
.91	-.502					.91	-.562				
.95	-.450	-.261	-.324	-.300	-.288	.95	-.542	-.270	-.317	-.446	-.363
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.108	.287	.294	.185	.154	.05	.128	.362	.427	.328	.285
.10	.086	.208	.140	.055	.061	.10	.128	.275	.274	.179	.154
.20	.033	.121	.046	-.019	-.053	.20	.099	.169	.140	.068	.035
.30	.011	.054	-.030	-.064	-.083	.30	.082	.140	.064	.009	-.024
.40	.014	.011	-.059	-.080	-.104	.40	.079	.076	.027	-.026	-.071
.50	.044	-.040	-.057	-.086	-.100	.50	.095	.036	.001	-.071	-.092
.60	.042	-.015	-.028	-.085	-.049	.60	.093	.028	.007	-.087	-.066
.67			.145			.67			.165		
.70	.071	.078		.107	.100	.70	.110	.110		.091	.064
.80	.154			.274	.267	.80	.182			.255	.233
.84			.408			.84			.407		
.86		.272				.86		.288			
.90				.321	.328	.90				.304	.287
.91	.208					.91	.222				
.95	.197	.203	.390	.303	.294	.95	.206	.203	.380	.268	.244

RUN = 603 POINT = 12

TABLE 142 CONCLUDED

RUN = 603 POINT = 13

(K) ALPHA = 11.92 DEGREES						(L) ALPHA = .35 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.413	-.653	-.275	.244	.530	0.00	.022	.283	.587	.752	.677
.05	-1.006	-1.229	-1.227	-.680	-.628	.05	-.137	-.226	-.283	-.415	-.229
.10	-.932	-1.233	-1.206	-.669	-.591	.10	-.183	-.224	-.441	-.388	-.247
.20	-.576	-1.275	-1.035	-.652	-.582	.20	-.192	-.249	-.396	-.304	-.249
.30	-.476	-1.346	-.936	-.651	-.584	.30	-.148	-.326	-.409	-.336	-.244
.40	-.426	-1.393	-.844	-.640	-.562	.40	-.156	-.331	-.296	-.304	-.274
.50	-.506	-1.133	-.798	-.642	-.565	.50	-.200	-.792	-.318	-.293	-.279
.60	-.531	-1.187	-.788	-.636	-.544	.60	-.215	-.285	-.326	-.331	-.300
.67			-.757			.67			-.250		
.70	-.600	-.777		-.622	-.505	.70	-.235	-.331		-.417	-.366
.80	-.602			-.613	-.486	.80	-.233			-.531	-.397
.84			0.000			.84			.026		
.86		-.494				.86		-.480			
.90				-.591	-.471	.90				-.210	-.426
.91	-.544					.91	-.349				
.95	-.238	-.609	-.393	-.576	-.459	.95	-.180	-.095	-.225	-.073	-.114
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.123	.441	.587	.507	.438	.05	-.036	-.168	-.365	-.541	-.621
.10	.187	.382	.439	.354	.286	.10	-.097	.151	-.397	-.622	-.730
.20	.206	.285	.298	.210	.144	.20	-.180	.230	-.379	-.520	-.643
.30	.196	.257	.197	.118	.064	.30	-.211	-.233	-.392	-.421	-.429
.40	.185	.193	.142	.050	-.014	.40	-.198	-.272	-.338	-.273	-.284
.50	.195	.130	.086	-.032	-.065	.50	-.150	-.285	-.239	-.228	-.203
.60	.182	.119	.062	-.092	-.065	.60	-.123	-.166	-.107	-.160	-.071
.67			.185			.67			.107		
.70	.180	.165		.043	.049	.70	-.069	.023		.086	.112
.80	.237			.214	.226	.80	.060			.232	.232
.84			.397			.84			.404		
.86		.315				.86		.223			
.90				.262	.276	.90				.301	.278
.91	.265					.91	.156				
.95	.244	.218	.342	.231	.228	.95	.207	.219	.409	.311	.280

RUN = 602 POINT = 3

TABLE 143

WING PRESSURE COEFFICIENTS

RUN = 602 POINT = 4

(A) ALPHA = -.70 DEGREES						(B) ALPHA = .32 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.032	.310	.620	.755	.648	0.00	.021	.290	.599	.756	.691
.05	-.087	-.107	-.128	-.209	-.082	.05	-.131	-.207	-.251	-.407	-.234
.10	-.130	-.124	-.298	-.229	-.113	.10	-.174	-.213	-.424	-.411	-.260
.20	-.156	-.190	-.267	-.231	-.165	.20	-.192	-.256	-.383	-.349	-.277
.30	-.106	-.252	-.296	-.280	-.189	.30	-.139	-.306	-.439	-.338	-.270
.40	-.117	-.252	-.222	-.246	-.228	.40	-.148	-.340	-.298	-.301	-.284
.50	-.162	.292	-.256	-.275	-.212	.50	-.204	.037	-.353	-.358	-.291
.60	-.171	-.235	-.296	-.277	-.276	.60	-.215	-.304	-.332	-.372	-.308
.67			-.243			.67			-.289		
.70	-.188	-.301		-.377	-.349	.70	-.237	-.351		-.400	-.369
.80	-.238			-.503	-.472	.80	-.282			-.516	-.479
.84			.049			.84			.043		
.86		-.118				.86		-.007			
.90				-.181	-.247	.90				-.192	-.365
.91	-.139					.91	-.220				
.95	-.128	-.096	-.175	-.048	-.060	.95	-.131	-.088	-.174	-.057	-.065
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.070	-.298	-.582	-.655	-.699	.05	-.031	-.176	-.383	-.527	-.597
.10	-.130	.358	-.527	-.750	-.830	.10	-.098	.133	-.403	-.604	-.705
.20	-.203	.612	-.509	-.708	-.829	.20	-.174	.456	-.392	-.577	-.700
.30	-.279	-.316	-.487	-.653	-.801	.30	-.224	-.244	-.416	-.525	-.641
.40	-.234	-.326	-.514	-.663	-.742	.40	-.194	-.279	-.420	-.500	-.381
.50	-.184	-.401	-.556	-.242	-.273	.50	-.144	-.319	-.334	-.223	-.172
.60	-.163	-.288	-.107	-.138	-.011	.60	-.131	-.200	-.112	-.161	-.056
.67			.095			.67			.108		
.70	-.126	-.001		.100	.118	.70	-.081	.019		.088	.126
.80	.020			.249	.249	.80	.050			.260	.270
.84			.391			.84			.409		
.86		.190				.86		.218			
.90				.316	.306	.90				.331	.325
.91	.132					.91	.154				
.95	.580	.213	.418	.315	.294	.95	.417	.221	.415	.329	.313

(C) ALPHA = 1.20 DEGREES						(D) ALPHA = 2.02 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.015	.255	.565	.759	.719	0.00	-.005	.224	.525	.747	.734
.05	-.168	-.296	-.422	-.534	-.414	.05	-.221	-.374	-.590	-.622	-.533
.10	-.203	-.287	-.529	-.557	-.414	.10	-.245	-.364	-.633	-.680	-.551
.20	-.227	-.316	-.443	-.476	-.401	.20	-.267	-.370	-.515	-.626	-.555
.30	-.165	-.359	-.506	-.469	-.385	.30	-.182	-.411	-.562	-.559	-.533
.40	-.168	-.374	-.357	-.377	-.353	.40	-.189	-.417	-.422	-.489	-.493
.50	-.224	-.127	-.411	-.416	-.344	.50	-.256	-.240	-.471	-.467	-.488
.60	-.239	-.357	-.394	-.462	-.389	.60	-.270	-.406	-.450	-.503	-.495
.67			-.348			.67			-.387		
.70	-.263	-.400		-.438	-.440	.70	-.296	-.428		-.534	-.492
.80	-.325			-.559	-.474	.80	-.351			-.584	-.562
.84			.047			.84			.046		
.86		-.075				.86		-.037			
.90				-.159	-.325	.90				-.137	-.358
.91	-.285					.91	-.329				
.95	-.161	-.098	-.167	-.047	-.065	.95	-.221	-.136	-.171	-.056	-.076
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.002	-.070	-.241	-.398	-.459	.05	.025	.007	-.117	-.265	-.307
.10	-.063	.041	-.282	-.490	-.560	.10	-.033	.021	-.184	-.366	-.411
.20	-.139	.317	-.311	-.440	-.479	.20	-.114	.222	-.242	-.339	-.392
.30	-.172	-.172	-.340	-.377	-.411	.30	-.136	-.136	-.267	-.305	-.322
.40	-.159	-.219	-.317	-.346	-.259	.40	-.125	-.175	-.251	-.310	-.271
.50	-.111	-.267	-.243	-.228	-.199	.50	-.083	-.197	-.202	-.209	-.179
.60	-.095	-.163	-.111	-.156	-.062	.60	-.064	-.138	-.110	-.158	-.056
.67			.116			.67			.107		
.70	-.048	.028		.097	.131	.70	-.029	.029		.086	.131
.80	.076			.257	.256	.80	.091			.262	.286
.84			.412			.84			.413		
.86		.243				.86		.246			
.90				.332	.320	.90				.322	.361
.91	.167					.91	.170				
.95	.322	.231	.412	.329	.317	.95	.262	.222	.404	.316	.356

RUN = 602 POINT = 7

TABLE 143

CONTINUED

RUN = 602 POINT = 8

(E) ALPHA = 2.95 DEGREES						(F) ALPHA = 3.45 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.020	.173	.476	.733	.743	0.00	-.050	.114	.433	.714	.739
.05	-.287	-.500	-.749	-.688	-.621	.05	-.333	-.578	-.867	-.765	-.692
.10	-.305	-.467	-.723	-.766	-.653	.10	-.348	-.521	-.824	-.830	-.723
.20	-.278	-.421	-.606	-.730	-.655	.20	-.311	-.469	-.698	-.810	-.713
.30	-.208	-.457	-.623	-.706	-.641	.30	-.254	-.494	-.670	-.777	-.703
.40	-.204	-.480	-.483	-.670	-.640	.40	-.233	-.518	-.569	-.763	-.706
.50	-.278	-.333	-.515	-.566	-.643	.50	-.311	-.417	-.550	-.659	-.711
.60	-.294	-.448	-.526	-.550	-.648	.60	-.324	-.485	-.580	-.638	-.721
.67			-.429			.67			-.475		
.70	-.327	-.468		-.573	-.643	.70	-.361	-.505		-.614	-.747
.80	-.377			-.656	-.650	.80	-.407			-.701	-.694
.84			.045			.84			.026		
.86		-.117				.86		-.116			
.90				-.161	-.292	.90				-.185	-.407
.91	-.372					.91	-.415				
.95	-.267	-.167	-.179	-.094	-.073	.95	-.318	-.213	-.202	-.140	-.180
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.048	.086	.002	-.148	-.164	.05	.047	.110	.033	-.116	-.106
.10	-0.000	.051	-.110	-.236	-.295	.10	-.009	.065	-.076	-.205	-.264
.20	-.072	.166	-.170	-.265	-.299	.20	-.061	.127	-.156	-.234	-.288
.30	-.107	-.082	-.204	-.238	-.266	.30	-.100	-.082	-.185	-.233	-.262
.40	-.096	-.130	-.211	-.247	-.225	.40	-.094	-.123	-.202	-.247	-.240
.50	-.055	-.166	-.179	-.206	-.176	.50	-.052	-.168	-.174	-.205	-.190
.60	-.043	-.112	-.099	-.160	-.067	.60	-.042	-.110	-.116	-.178	-.089
.67			.112			.67			.095		
.70	-.004	.036		.087	.118	.70	-.013	.024		.070	.104
.80	.105			.256	.293	.80	.096			.233	.280
.84			.410			.84			.397		
.86		.251				.86		.241			
.90				.317	.370	.90				.295	.357
.91	.182					.91	.168				
.95	.236	.210	.397	.305	.360	.95	.203	.200	.384	.290	.340

RUN = 602 POINT = 9

TABLE 143 CONTINUED

RUN = 602 POINT = 10

(G) ALPHA = 3.99 DEGREES						(H) ALPHA = 4.94 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.063	.071	.403	.705	.731	0.00	-.104	-.007	.332	.663	.733
.05	-.357	-.672	-.939	-.824	-.717	.05	-.417	-.866	-1.028	-.885	-.781
.10	-.366	-.580	-.927	-.867	-.765	.10	-.443	-.756	-1.069	-.947	-.836
.20	-.362	-.491	-.769	-.856	-.769	.20	-.426	-.539	-.959	-.918	-.837
.30	-.257	-.523	-.698	-.820	-.753	.30	-.266	-.567	-.729	-.905	-.830
.40	-.240	-.539	-.597	-.816	-.748	.40	-.264	-.584	-.656	-.898	-.924
.50	-.307	-.459	-.558	-.813	-.746	.50	-.323	-.502	-.604	-.896	-.824
.60	-.334	-.515	-.607	-.701	-.763	.60	-.362	-.556	-.652	-.903	-.825
.67			-.497			.67			-.544		
.70	-.375	-.530		-.645	-.781	.70	-.401	-.561		-.820	-.807
.80	-.419			-.717	-.594	.80	-.445			-.739	-.591
.84			.031			.84			.022		
.86		-.060				.86		-.081			
.90				-.216	-.448	.90				-.272	-.499
.91	-.436					.91	-.465				
.95	-.327	-.224	-.202	-.176	-.253	.95	-.426	-.258	-.213	-.225	-.318
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.063	.159	.094	-.042	-.061	.05	.079	.210	.195	.044	.028
.10	.015	.109	-.028	-.134	-.191	.10	.038	.156	.051	-.066	-.094
.20	-.039	.122	-.105	-.185	-.219	.20	.007	.139	-.048	-.121	-.159
.30	-.067	-.049	-.149	-.198	-.231	.30	-.036	-.001	-.106	-.149	-.178
.40	-.065	-.095	-.158	-.227	-.215	.40	-.033	-.051	-.130	-.176	-.192
.50	-.026	-.129	-.151	-.180	-.166	.50	-.001	-.096	-.115	-.171	-.166
.60	-.019	-.097	-.098	-.171	-.087	.60	0.000	-.063	-.079	-.157	-.096
.67			.098			.67			.105		
.70	.012	.034		.073	.102	.70	.031	.044		.072	.075
.80	.108			.246	.275	.80	.121			.246	.248
.84			.397			.84			.393		
.86		.245				.86		.249			
.90				.305	.343	.90				.305	.316
.91	.191					.91	.180				
.95	.198	.200	.382	.290	.323	.95	.193	.189	.375	.290	.292

RUN = 602 POINT = 11

TABLE 143

CONTINUED

RUN = 602 POINT = 12

(I) ALPHA = 6.07 DEGREES						(J) ALPHA = 8.15 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.137	-.078	.280	.642	.727	0.00	-.236	-.256	.115	.527	.677
.05	-.458	-1.019	-1.106	-.962	-.854	.05	-.669	-1.146	-1.248	-1.108	-1.006
.10	-.504	-.965	-1.155	-1.000	-.900	.10	-.629	-1.127	-1.213	-1.139	-1.050
.20	-.441	-.576	-1.088	-.980	-.900	.20	-.482	-.994	-1.150	-1.114	-1.040
.30	-.286	-.597	-.963	-.969	-.895	.30	-.364	-.890	-.962	-1.096	-1.030
.40	-.268	-.608	-.661	-.959	-.878	.40	-.329	-.750	-.873	-1.078	-1.004
.50	-.338	-.534	-.664	-.959	-.880	.50	-.398	-.624	-.824	-1.083	-1.003
.60	-.366	-.590	-.666	-.969	-.894	.60	-.435	-.615	-.818	-1.083	-.972
.67			-.599			.67			-.781		
.70	-.428	-.592		-.968	-.820	.70	-.517	-.617		-1.037	-.721
.80	-.467			-.836	-.611	.80	-.546			-.779	-.550
.84			.040			.84			.025		
.86		-.092				.86		-.063			
.90				-.503	-.502	.90				-.596	-.501
.91	-.482					.91	-.543				
.95	-.482	-.291	-.213	-.411	-.348	.95	-.548	-.314	-.319	-.527	-.406
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.117	.280	.298	.159	.132	.05	.132	.370	.434	.320	.267
.10	.089	.211	.141	.038	.009	.10	.132	.270	.268	.168	.151
.20	.067	.177	.031	-.033	-.080	.20	.129	.202	.138	.061	.012
.30	.021	.058	-.038	-.073	-.110	.30	.085	.139	.059	.002	-.033
.40	.017	0.000	-.078	-.112	-.123	.40	.083	.082	.017	-.040	-.087
.50	.050	-.038	-.071	-.120	-.125	.50	.107	.027	-.009	-.079	-.107
.60	.048	-.025	-.042	-.130	-.077	.60	.099	.025	-0.000	-.114	-.082
.67			.130			.67			.156		
.70	.074	.075		.084	.084	.70	.112	.110		.074	.059
.80	.157			.255	.264	.80	.185			.239	.239
.84			.410			.84			.413		
.86		.274				.86		.294			
.90				.312	.329	.90				.294	.300
.91	.216					.91	.227				
.95	.216	.209	.388	.291	.296	.95	.211	.213	.381	.264	.259

RUN = 602 POINT = 13

TABLE 143 CONTINUED

RUN = 602 POINT = 14

(K) ALPHA = 10.14 DEGREES						(L) ALPHA = 12.02 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.346	-.437	-.053	.384	.590	0.00	-.420	-.641	-.252	.242	.522
.05	-.815	-1.170	-1.257	-1.183	-1.045	.05	-1.032	-1.213	-1.237	-.743	-.695
.10	-.826	-1.178	-1.285	-1.171	-1.047	.10	-.960	-1.221	-1.222	-.810	-.663
.20	-.538	-1.152	-1.172	-1.077	-1.074	.20	-.593	-1.250	-1.157	-.759	-.649
.30	-.445	-1.198	-1.096	-.943	-.960	.30	-.490	-1.319	-1.140	-.709	-.639
.40	-.397	-1.186	-1.012	-.975	-.848	.40	-.433	-1.358	-1.008	-.703	-.622
.50	-.461	-.862	-.870	-.912	-.725	.50	-.499	-1.075	-.860	-.683	-.611
.60	-.505	-.929	-.823	-.891	-.802	.60	-.518	-1.345	-.847	-.660	-.601
.67			-.751			.67			-.827		
.70	-.591	-.566		-.765	-.583	.70	-.597	-1.108		-.662	-.563
.80	-.617			-.623	-.508	.80	-.617			-.654	-.548
.84			.005			.84			-.017		
.86		-.079				.86		-.127			
.90				-.601	-.509	.90				-.653	-.539
.91	-.602					.91	-.654				
.95	-.573	-.407	-.340	-.551	-.457	.95	-.390	-.429	-.405	-.633	-.512
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.131	.421	.527	.444	.381	.05	.114	.445	.581	.507	.438
.10	.172	.323	.364	.258	.210	.10	.181	.363	.437	.343	.282
.20	.166	.238	.217	.142	.093	.20	.179	.267	.289	.208	.132
.30	.168	.203	.137	.070	.001	.30	.195	.248	.192	.116	.048
.40	.150	.146	.076	-.007	-.042	.40	.195	.185	.134	.039	-.021
.50	.140	.085	.039	-.059	-.090	.50	.190	.129	.080	-.040	-.076
.60	.137	.072	.026	-.124	-.084	.60	.177	.103	.060	-.103	-.081
.67			.178			.67			.186		
.70	.146	.136		.049	.047	.70	.177	.157		.038	.035
.80	.201			.215	.229	.80	.230			.202	.209
.84			.400			.84			.397		
.86		.297				.86		.313			
.90				.274	.279	.90				.262	.267
.91	.252					.91	.258				
.95	.225	.216	.362	.240	.244	.95	.227	.226	.343	.223	.221

RUN = 602 POINT = 15

TABLE 143 CONCLUDED

	(M) ALPHA = .33 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.027	.284	.592	.754	.684
.05	-.134	-.205	-.256	-.390	-.224
.10	-.178	-.205	-.427	-.393	-.256
.20	-.194	-.254	-.374	-.358	-.267
.30	-.139	-.304	-.422	-.345	-.266
.40	-.150	-.334	-.295	-.299	-.283
.50	-.201	-.736	-.363	-.333	-.284
.60	-.212	-.302	-.334	-.372	-.301
.67			-.286		
.70	-.243	-.345		-.401	-.365
.80	-.259			-.509	-.465
.84			.036		
.86		-.056			
.90				-.194	-.466
.91	-.436				
.95	-.183	-.088	-.223	-.059	-.102
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.027	-.179	-.401	-.527	-.608
.10	-.101	.144	-.409	-.603	-.685
.20	-.174	.232	-.397	-.564	-.704
.30	-.227	-.256	-.411	-.539	-.657
.40	-.203	-.284	-.436	-.466	-.465
.50	-.150	-.317	-.331	-.219	-.166
.60	-.134	-.201	-.116	-.166	-.062
.67			.111		
.70	-.085	.016		.089	.124
.80	.048			.258	.270
.84			.405		
.86		.216			
.90				.327	.321
.91	.152				
.95	.206	.221	.414	.319	.306

RUN = 614 POINT = 1

TABLE 144

WING PRESSURE COEFFICIENTS

RUN = 614 POINT = 2

(A) ALPHA = -.68 DEGREES						(B) ALPHA = .30 DEGREES					
ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	
.1902	.2929	.3809	.5556	.7111	.1902	.2929	.3809	.5556	.7111	.7111	
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.027	.294	.567	.709	.564	0.00	.020	.267	.538	.734	.652
.05	-.092	-.168	-.207	-.207	-.061	.05	-.143	-.275	-.382	-.405	-.229
.10	-.144	-.176	-.358	-.222	-.105	.10	-.191	-.267	-.489	-.346	-.225
.20	-.168	-.230	-.261	-.228	-.144	.20	-.207	-.293	-.339	-.315	-.223
.30	-.132	-.274	-.270	-.209	-.159	.30	-.173	-.335	-.335	-.300	-.230
.40	-.146	-.261	-.233	-.217	-.190	.40	-.179	-.307	-.279	-.269	-.241
.50	-.174	-.745	-.237	-.236	-.183	.50	-.211	-.569	-.275	-.286	-.243
.60	-.174	-.217	-.266	-.257	-.209	.60	-.203	-.257	-.301	-.294	-.258
.67			-.253			.67			-.277		
.70	-.174	-.247		-.277	-.257	.70	-.197	-.275		-.317	-.293
.80	-.186			-.306	-.277	.80	-.205			-.341	-.323
.84			-.078			.84			-.098		
.86		-.640				.86		-.607			
.90				-.238	-.299	.90				-.263	-.345
.91	-.255					.91	-.215				
.95	-.096	-.127	-.181	-.110	-.150	.95	-.149	-.126	-.194	-.136	-.164
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.078	-.304	-.602	-.721	-.889	.05	-.035	-.174	-.387	-.469	-.565
.10	-.152	-.175	-.475	-.623	-.861	.10	-.109	-.170	-.364	-.458	-.583
.20	-.206	-.068	-.423	-.427	-.397	.20	-.145	-.098	-.313	-.358	-.367
.30	-.224	-.278	-.335	-.322	-.312	.30	-.193	-.227	-.278	-.290	-.253
.40	-.216	-.276	-.267	-.291	-.290	.40	-.175	-.227	-.237	-.237	-.254
.50	-.162	-.233	-.213	-.228	-.225	.50	-.133	-.202	-.187	-.192	-.197
.60	-.126	-.159	-.115	-.174	-.098	.60	-.097	-.136	-.095	-.162	-.086
.67			.080			.67			.095		
.70	-.064	.001		.052	.078	.70	-.043	.014		.061	.087
.80	.058			.165	.176	.80	.078			.220	.218
.84			.392			.84			.413		
.86		.202				.86		.224			
.90				.224	.220	.90				.292	.271
.91	.144					.91	.151				
.95	.031	.202	.409	.248	.226	.95	.076	.210	.409	.292	.270

RUN = 614 POINT = 3

TABLE 144 CONTINUED

RUN = 614 POINT = 4

(C) ALPHA = 1.20 DEGREES						(D) ALPHA = 2.03 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.004	.211	.481	.720	.700	0.00	-.012	.158	.410	.689	.726
.05	-.191	-.402	-.547	-.617	-.385	.05	-.229	-.518	-.754	-.862	-.601
.10	-.239	-.350	-.635	-.485	-.356	.10	-.279	-.444	-.758	-.700	-.489
.20	-.241	-.360	-.426	-.385	-.308	.20	-.275	-.426	-.508	-.418	-.391
.30	-.195	-.400	-.398	-.329	-.299	.30	-.227	-.444	-.448	-.374	-.341
.40	-.207	-.361	-.317	-.325	-.291	.40	-.233	-.406	-.355	-.366	-.323
.50	-.237	-.488	-.315	-.323	-.291	.50	-.271	-.454	-.335	-.368	-.323
.60	-.235	-.285	-.333	-.329	-.304	.60	-.261	-.307	-.349	-.362	-.332
.67			-.297			.67			-.319		
.70	-.227	-.297		-.342	-.317	.70	-.257	-.313		-.356	-.343
.80	-.225			-.358	-.350	.80	-.241			-.358	-.358
.84			-.110			.84			-.118		
.86		-.577				.86		-.548			
.90				-.266	-.345	.90				-.255	-.345
.91	-.205					.91	-.205				
.95	-.145	-.126	-.204	-.130	-.175	.95	-.101	-.114	-.211	-.123	-.171
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.003	-.079	-.220	-.292	-.304	.05	.027	.014	-.099	-.132	-.175
.10	-.051	-.130	-.245	-.321	-.374	.10	-.020	-.064	-.156	-.220	-.240
.20	-.125	-.112	-.225	-.255	-.297	.20	-.092	-.096	-.177	-.198	-.228
.30	-.157	-.162	-.224	-.231	-.227	.30	-.121	-.118	-.169	-.185	-.206
.40	-.143	-.178	-.198	-.216	-.204	.40	-.109	-.140	-.158	-.165	-.181
.50	-.103	-.168	-.159	-.161	-.166	.50	-.076	-.134	-.128	-.134	-.138
.60	-.069	-.112	-.079	-.151	-.073	.60	-.046	-.088	-.056	-.127	-.059
.67			.105			.67			.112		
.70	-.019	.036		.074	.099	.70	-.002	.042		.082	.110
.80	.093			.242	.258	.80	.105			.246	.276
.84			.424			.84			.429		
.86		.236				.86		.249			
.90				.312	.314	.90				.305	.344
.91	.171					.91	.178				
.95	.111	.214	.407	.301	.306	.95	.134	.219	.409	.305	.329

RUN = 614 POINT = 5

TABLE 144 CONTINUED

RUN = 614 POINT = 6

(E) ALPHA = 2.90 DEGREES						(F) ALPHA = 3.38 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.043	.085	.335	.644	.718	0.00	-.054	.019	.291	.619	.714
.05	-.288	-.629	-1.014	-1.068	-.910	.05	-.312	-.714	-1.173	-1.169	-1.053
.10	-.330	-.564	-.945	-.978	-.727	.10	-.354	-.607	-1.058	-1.074	-.944
.20	-.316	-.506	-.691	-.395	-.404	.20	-.330	-.541	-.747	-.717	-.379
.30	-.262	-.514	-.484	-.405	-.384	.30	-.274	-.570	-.524	-.375	-.389
.40	-.266	-.474	-.389	-.403	-.371	.40	-.274	-.504	-.389	-.404	-.387
.50	-.310	-.462	-.367	-.403	-.371	.50	-.332	-.483	-.367	-.398	-.387
.60	-.304	-.337	-.375	-.383	-.382	.60	-.316	-.343	-.371	-.385	-.390
.67			-.331			.67			-.331		
.70	-.282	-.331		-.373	-.367	.70	-.302	-.337		-.377	-.368
.80	-.260			-.368	-.369	.80	-.264			-.363	-.365
.84			-.126			.84			-.128		
.86		-.532				.86		-.506			
.90				-.243	-.343	.90				-.239	-.361
.91	-.217					.91	-.225				
.95	-.107	-.107	-.220	-.112	-.131	.95	-.105	-.100	-.198	-.115	-.142
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.050	.081	.037	-.013	-.033	.05	.061	.140	.098	.028	.018
.10	.002	-.009	-.073	-.112	-.138	.10	.007	.050	-.020	-.060	-.068
.20	-.061	-.071	-.126	-.144	-.147	.20	-.014	-.030	-.089	-.095	-.114
.30	-.091	-.083	-.132	-.146	-.149	.30	-.072	-.056	-.111	-.107	-.118
.40	-.081	-.107	-.119	-.128	-.151	.40	-.064	-.082	-.093	-.107	-.118
.50	-.051	-.122	-.105	-.114	-.116	.50	-.032	-.094	-.076	-.089	-.099
.60	-.023	-.073	-.048	-.114	-.044	.60	-.008	-.056	-.035	-.092	-.029
.67			.118			.67			.129		
.70	.014	.049		.086	.110	.70	.027	.062		.099	.121
.80	.115			.256	.286	.80	.128			.264	.290
.84			.434			.84			.434		
.86		.250				.86		.265			
.90				.314	.336	.90				.329	.346
.91	.195					.91	.196				
.95	.151	.222	.410	.306	.330	.95	.168	.222	.415	.314	.333

RUN = 614 POINT = 7

TABLE 144 CONTINUED

RUN = 614 POINT = 8

(G) ALPHA = 3.92 DEGREES						(H) ALPHA = 4.90 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.075	-.019	.245	.571	.698	0.00	-.122	-.130	.135	.509	.663
.05	-.353	-.751	-1.333	-1.247	-1.141	.05	-.421	-1.041	-1.470	-1.344	-1.273
.10	-.389	-.686	-1.177	-1.227	-1.060	.10	-.452	-.805	-1.405	-1.383	-1.277
.20	-.353	-.592	-.802	-1.083	-.694	.20	-.393	-.691	-.967	-1.276	-1.139
.30	-.294	-.616	-.666	-.322	-.372	.30	-.329	-.699	-.889	-1.120	-.669
.40	-.304	-.559	-.397	-.375	-.386	.40	-.341	-.651	-.456	-.355	-.310
.50	-.351	-.511	-.372	-.386	-.388	.50	-.397	-.567	-.382	-.333	-.303
.60	-.344	-.368	-.370	-.388	-.397	.60	-.413	-.400	-.372	-.345	-.347
.67			-.330			.67			-.332		
.70	-.328	-.338		-.378	-.370	.70	-.377	-.352		-.351	-.353
.80	-.290			-.365	-.370	.80	-.315			-.347	-.358
.84			-.127			.84			-.125		
.86		-.489				.86		-.478			
.90				-.244	-.344	.90				-.236	-.353
.91	-.232					.91	-.252				
.95	-.111	-.097	-.182	-.114	-.138	.95	-.138	-.097	-.169	-.120	-.154
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.075	.185	.143	.097	.097	.05	.092	.224	.239	.188	.184
.10	.027	.105	.019	-.021	-.033	.10	.060	.151	.093	.047	.061
.20	-.009	.014	-.048	-.066	-.082	.20	.012	.055	.010	-.017	-.025
.30	-.049	-.027	-.085	-.097	-.082	.30	-.023	.019	-.036	-.034	-.038
.40	-.041	-.055	-.095	-.083	-.095	.40	-.013	-.020	-.055	-.044	-.062
.50	-.019	-.083	-.066	-.073	-.075	.50	.016	-.042	-.040	-.048	-.047
.60	.002	-.043	-.019	-.084	-.020	.60	.024	-.012	.002	-.062	-.005
.67			.139			.67			.148		
.70	.037	.072		.105	.123	.70	.056	.089		.116	.131
.80	.139			.269	.294	.80	.149			.278	.302
.84			.437			.84			.435		
.86		.269				.86		.274			
.90				.326	.357	.90				.332	.363
.91	.199					.91	.207				
.95	.179	.229	.411	.322	.337	.95	.187	.216	.412	.321	.335

RUN = 614 POINT = 9

TABLE 144 CONTINUED

RUN = 614 POINT = 10

(I) ALPHA = 6.01 DEGREES						(J) ALPHA = 7.90 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.188	-.284	.022	.434	.613	0.00	-.314	-.481	-.168	.310	.550
.05	-.504	-1.292	-1.602	-1.465	-1.388	.05	-.682	-1.483	-1.470	-.959	-1.499
.10	-.506	-1.045	-1.548	-1.492	-1.408	.10	-.642	-1.412	-1.428	-.902	-1.407
.20	-.447	-.765	-1.449	-1.404	-1.292	.20	-.515	-1.129	-1.237	-.849	-1.115
.30	-.371	-.752	-.959	-1.303	-1.255	.30	-.435	-.869	-1.106	-.744	-.908
.40	-.379	-.752	-.645	-.775	-.653	.40	-.453	-.742	-.953	-.656	-.580
.50	-.443	-.635	-.406	-.440	-.705	.50	-.521	-.672	-.827	-.581	-.573
.60	-.475	-.461	-.374	-.312	-.410	.60	-.545	-.449	-.734	-.517	-.516
.67			-.344			.67			-.650		
.70	-.447	-.360		-.295	-.283	.70	-.483	-.407		-.456	-.381
.80	-.367			-.285	-.298	.80	-.399			-.392	-.350
.84			-.133			.84			-.200		
.86		-.461				.86		-.457			
.90				-.194	-.290	.90				-.350	-.315
.91	-.286					.91	-.312				
.95	-.148	-.095	-.151	-.102	-.132	.95	-.185	-.108	-.367	-.311	-.193
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.105	.287	.326	.267	.276	.05	.115	.347	.424	.362	.334
.10	.085	.209	.176	.135	.136	.10	.122	.267	.273	.209	.205
.20	.063	.107	.075	.044	.033	.20	.095	.156	.147	.100	.073
.30	.026	.056	.003	.007	.003	.30	.091	.120	.075	.036	.019
.40	.020	.018	-.013	-.005	-.027	.40	.067	.074	.048	.007	-.020
.50	.045	-.007	-.007	-.019	-.016	.50	.089	.032	.018	-.037	-.040
.60	.051	.014	.025	-.036	.020	.60	.091	.038	.036	-.077	-.015
.67			.165			.67			.160		
.70	.081	.105		.130	.145	.70	.109	.114		.069	.106
.80	.167			.291	.309	.80	.182			.224	.273
.84			.438			.84			.420		
.86		.283				.86		.285			
.90				.331	.372	.90				.275	.332
.91	.220					.91	.240				
.95	.197	.223	.411	.326	.346	.95	.210	.213	.370	.242	.296

RUN = 614 POINT = 11

TABLE 144 CONTINUED

RUN = 614 POINT = 12

(K) ALPHA = 9.76 DEGREES						(L) ALPHA = 11.63 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.488	-.683	-.322	.209	.488	0.00	-.581	-.904	-.460	.100	.463
.05	-.866	-1.513	-1.152	-.763	-.989	.05	-1.039	-1.505	-.916	-.679	-.542
.10	-.757	-1.527	-1.051	-.753	-.899	.10	-.884	-1.513	-.874	-.681	-.522
.20	-.570	-1.455	-.943	-.730	-.725	.20	-.669	-1.453	-.866	-.671	-.520
.30	-.500	-1.373	-.915	-.681	-.699	.30	-.571	-1.196	-.860	-.642	-.517
.40	-.518	-1.041	-.832	-.652	-.574	.40	-.583	-1.071	-.824	-.632	-.482
.50	-.610	-.830	-.822	-.611	-.563	.50	-.597	-.924	-.789	-.609	-.482
.60	-.584	-.426	-.774	-.582	-.519	.60	-.565	-.866	-.763	-.591	-.458
.67			-.726			.67			-.733		
.70	-.478	-.521		-.549	-.429	.70	-.583	-.751		-.574	-.441
.80	-.403			-.493	-.401	.80	-.553			-.564	-.437
.84			-.380			.84			-.419		
.86		-.464				.86		-.496			
.90				-.466	-.372	.90				-.523	-.432
.91	-.347					.91	-.434				
.95	-.188	-.336	-.565	-.436	-.322	.95	-.330	-.584	-.628	-.500	-.406
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.107	.378	.502	.429	.392	.05	.094	.419	.558	.494	.430
.10	.143	.310	.343	.269	.237	.10	.168	.359	.409	.329	.284
.20	.163	.203	.221	.147	.103	.20	.170	.247	.261	.183	.133
.30	.135	.179	.130	.066	.040	.30	.172	.218	.170	.098	.061
.40	.127	.115	.085	.015	-.025	.40	.168	.160	.117	.036	-.013
.50	.125	.061	.032	-.052	-.049	.50	.168	.102	.063	-.035	-.054
.60	.123	.055	.027	-.099	-.049	.60	.150	.080	.037	-.104	-.052
.67			.145			.67			.139		
.70	.131	.119		.036	.073	.70	.146	.126		.024	.043
.80	.195			.202	.244	.80	.202			.186	.212
.84			.394			.84			.376		
.86		.271				.86		.265			
.90				.255	.292	.90				.234	.257
.91	.228					.91	.228				
.95	.216	.193	.320	.222	.246	.95	.220	.146	.304	.198	.212

RUN = 614 POINT = 13

TABLE 144 CONCLUDED

	(M) ALPHA = .31 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.017	.259	.539	.737	.662
.05	-.143	-.270	-.366	-.429	-.216
.10	-.191	-.268	-.489	-.348	-.240
.20	-.203	-.290	-.344	-.315	-.229
.30	-.165	-.348	-.336	-.291	-.227
.40	-.171	-.310	-.280	-.268	-.242
.50	-.207	-.667	-.284	-.286	-.236
.60	-.205	-.256	-.302	-.293	-.262
.67			-.272		
.70	-.205	-.276		-.315	-.284
.80	-.207			-.336	-.313
.84			-.094		
.86		-.475			
.90				-.262	-.337
.91	-.286				
.95	-.103	-.124	-.200	-.134	-.159
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.036	-.180	-.353	-.476	-.552
.10	-.111	.124	-.346	-.446	-.545
.20	-.161	.202	-.315	-.363	-.363
.30	-.179	-.222	-.280	-.282	-.247
.40	-.193	-.228	-.235	-.237	-.253
.50	-.131	-.200	-.189	-.198	-.194
.60	-.099	-.134	-.090	-.164	-.087
.67			.096		
.70	-.044	.018		.065	.088
.80	.074			.223	.228
.84			.414		
.86		.228			
.90				.291	.271
.91	.146				
.95	.190	.210	.406	.289	.267

RUN = 613 POINT = 1

TABLE 145

WING PRESSURE COEFFICIENTS

RUN = 613 POINT = 2

(A) ALPHA = -.74 DEGREES						(B) ALPHA = .34 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.031	.299	.599	.733	.609	0.00	.016	.277	.568	.748	.672
.05	-.097	-.129	-.162	-.196	-.073	.05	-.142	-.253	-.320	-.395	-.224
.10	-.145	-.147	-.322	-.224	-.103	.10	-.190	-.237	-.456	-.364	-.239
.20	-.162	-.209	-.248	-.233	-.149	.20	-.201	-.281	-.393	-.337	-.253
.30	-.119	-.269	-.290	-.235	-.167	.30	-.158	-.331	-.359	-.330	-.253
.40	-.127	-.256	-.224	-.227	-.215	.40	-.168	-.350	-.280	-.260	-.289
.50	-.175	-.542	-.248	-.257	-.208	.50	-.214	-.469	-.312	-.306	-.295
.60	-.179	-.237	-.278	-.311	-.232	.60	-.220	-.279	-.339	-.344	-.303
.67			-.191			.67			-.211		
.70	-.179	-.269		-.338	-.279	.70	-.226	-.316		-.419	-.314
.80	-.179			-.375	-.325	.80	-.235			-.359	-.369
.84			-.045			.84			-.066		
.86		-.546				.86		-.531			
.90				-.246	-.379	.90				-.260	-.424
.91	-.220					.91	-.216				
.95	-.110	-.124	-.248	-.087	-.130	.95	-.110	-.118	-.275	-.096	-.132
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.076	-.297	-.625	-.738	-.789	.05	-.035	-.181	-.382	-.521	-.651
.10	-.153	-.079	-.563	-.819	-.891	.10	-.104	-.118	-.384	-.600	-.698
.20	-.212	.076	-.490	-.676	-.854	.20	-.171	.010	-.393	-.444	-.551
.30	-.252	-.309	-.475	-.444	-.728	.30	-.203	-.245	-.348	-.360	-.307
.40	-.235	-.329	-.393	-.331	-.270	.40	-.188	-.262	-.311	-.289	-.284
.50	-.183	-.339	-.247	-.247	-.203	.50	-.143	-.258	-.226	-.226	-.207
.60	-.157	-.193	-.125	-.187	-.080	.60	-.119	-.164	-.111	-.174	-.080
.67			.096			.67			.105		
.70	-.091	.007		.062	.093	.70	-.058	.022		.074	.105
.80	.042			.190	.216	.80	.068			.216	.214
.84			.407			.84			.429		
.86		.198				.86		.227			
.90				.247	.267	.90				.293	.261
.91	.141					.91	.154				
.95	.156	.202	.425	.271	.261	.95	.154	.214	.423	.293	.264

RUN = 613 POINT = 3

TABLE 145 CONTINUED

RUN = 613 POINT = 4

(C) ALPHA = 1.19 DEGREES						(D) ALPHA = 2.03 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.004	.244	.525	.739	.709	0.00	-.011	.197	.481	.727	.726
.05	-.185	-.344	-.473	-.608	-.403	.05	-.225	-.434	-.662	-.729	-.652
.10	-.230	-.320	-.579	-.599	-.375	.10	-.272	-.399	-.681	-.780	-.666
.20	-.232	-.331	-.485	-.447	-.332	.20	-.272	-.413	-.564	-.661	-.535
.30	-.184	-.402	-.530	-.332	-.327	.30	-.216	-.451	-.636	-.572	-.305
.40	-.191	-.404	-.355	-.323	-.351	.40	-.222	-.463	-.438	-.409	-.256
.50	-.245	-.445	-.345	-.330	-.349	.50	-.281	-.453	-.487	-.271	-.294
.60	-.262	-.328	-.345	-.380	-.356	.60	-.298	-.427	-.423	-.327	-.346
.67			-.234			.67			-.288		
.70	-.277	-.325		-.454	-.327	.70	-.320	-.434		-.413	-.434
.80	-.275			-.436	-.356	.80	-.337			-.488	-.479
.84			-.078			.84			-.096		
.86		-.505				.86		-.502			
.90				-.236	-.435	.90				-.249	-.398
.91	-.230					.91	-.257				
.95	-.135	-.116	-.283	-.090	-.150	.95	-.110	-.105	-.258	-.096	-.129
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.008	-.076	-.254	-.361	-.403	.05	.025	-0.000	-.122	-.211	-.194
.10	-.070	-.099	-.292	-.403	-.479	.10	-.041	-.058	-.187	-.291	-.312
.20	-.139	-.023	-.294	-.341	-.396	.20	-.110	-.032	-.222	-.266	-.282
.30	-.161	-.183	-.285	-.294	-.299	.30	-.132	-.139	-.215	-.229	-.246
.40	-.157	-.208	-.248	-.268	-.239	.40	-.125	-.158	-.195	-.229	-.212
.50	-.115	-.219	-.194	-.194	-.187	.50	-.086	-.175	-.164	-.165	-.160
.60	-.087	-.136	-.101	-.164	-.074	.60	-.059	-.113	-.084	-.139	-.063
.67			.111			.67			.117		
.70	-.034	.028		.082	.109	.70	-.013	.041		.093	.120
.80	.088			.251	.254	.80	.103			.260	.286
.84			.441			.84			.445		
.86		.239				.86		.249			
.90				.315	.317	.90				.322	.353
.91	.170					.91	.180				
.95	.159	.228	.426	.311	.310	.95	.165	.227	.430	.309	.338

RUN = 613 POINT = 5

TABLE 145 CONTINUED

RUN = 613 POINT = 6

(E) ALPHA = 3.04 DEGREES						(F) ALPHA = 3.08 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.040	.129	.421	.704	.733	0.00	-.040	.129	.404	.699	.729
.05	-.286	-.561	-.924	-.842	-.775	.05	-.282	-.549	-.898	-.851	-.776
.10	-.315	-.524	-.853	-.904	-.799	.10	-.315	-.527	-.839	-.906	-.808
.20	-.310	-.483	-.676	-.850	-.779	.20	-.306	-.485	-.662	-.860	-.785
.30	-.237	-.520	-.695	-.797	-.763	.30	-.236	-.521	-.700	-.804	-.773
.40	-.252	-.531	-.548	-.727	-.723	.40	-.253	-.534	-.549	-.695	-.694
.50	-.308	-.480	-.559	-.563	-.723	.50	-.304	-.488	-.553	-.579	-.710
.60	-.338	-.491	-.533	-.558	-.647	.60	-.334	-.496	-.547	-.561	-.680
.67			-.435			.67			-.425		
.70	-.364	-.522		-.272	-.286	.70	-.366	-.532		-.254	-.232
.80	-.412			-.319	-.319	.80	-.395			-.308	-.302
.84			-.136			.84			-.132		
.86		-.503				.86		-.178			
.90				-.241	-.407	.90				-.238	-.370
.91	-.302					.91	-.116				
.95	-.125	-.095	-.258	-.090	-.180	.95	-.116	-.102	-.258	-.083	-.155
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.052	.090	.022	-.073	-.085	.05	.061	.090	.032	-.053	-.064
.10	-.003	.009	-.090	-.170	-.150	.10	.002	.053	-.072	-.164	-.150
.20	-.071	-.021	-.143	-.179	-.188	.20	-.065	.019	-.145	-.180	-.190
.30	-.092	-.085	-.163	-.173	-.178	.30	-.091	-.086	-.149	-.168	-.171
.40	-.088	-.115	-.155	-.175	-.162	.40	-.085	-.107	-.147	-.164	-.157
.50	-.047	-.134	-.126	-.126	-.126	.50	-.040	-.136	-.123	-.120	-.110
.60	-.029	-.078	-.064	-.118	-.033	.60	-.025	-.081	-.063	-.106	-.030
.67			.122			.67			.133		
.70	.013	.055		.106	.138	.70	.012	.055		.106	.144
.80	.123			.275	.306	.80	.125			.275	.308
.84			.449			.84			.450		
.86		.261				.86		.257			
.90				.330	.382	.90				.343	.387
.91	.194					.91	.196				
.95	.177	.224	.429	.326	.368	.95	.200	.229	.430	.345	.375

(G) ALPHA = 3.53 DEGREES						(H) ALPHA = 4.05 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.058	.091	.375	.684	.725	0.00	-.075	.039	.340	.664	.723
.05	-.312	-.633	-.997	-.906	-.808	.05	-.345	-.739	-1.050	-.946	-.845
.10	-.342	-.569	-.926	-.956	-.852	.10	-.373	-.649	-1.031	-.992	-.901
.20	-.327	-.500	-.744	-.904	-.833	.20	-.343	-.530	-.839	-.965	-.869
.30	-.253	-.558	-.719	-.871	-.813	.30	-.268	-.585	-.758	-.917	-.857
.40	-.263	-.564	-.583	-.840	-.791	.40	-.268	-.576	-.619	-.904	-.845
.50	-.330	-.518	-.602	-.633	-.789	.50	-.343	-.540	-.629	-.873	-.841
.60	-.347	-.522	-.584	-.582	-.773	.60	-.360	-.547	-.625	-.652	-.840
.67			-.459			.67			-.483		
.70	-.385	-.548		-.530	-.259	.70	-.401	-.570		-.625	-.683
.80	-.421			-.280	-.238	.80	-.457			-.249	-.379
.84			-.144			.84			-.165		
.86		-.220				.86		-.254			
.90				-.212	-.280	.90				-.170	-.252
.91	-.259					.91	-.335				
.95	-.135	-.112	-.267	-.067	-.127	.95	-.157	-.140	-.280	-.045	-.123
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.069	.119	.082	-.023	-.019	.05	.078	.166	.135	.022	.032
.10	.012	.083	-.047	-.121	-.118	.10	.033	.116	.003	-.073	-.083
.20	-.054	.037	-.108	-.150	-.163	.20	-.032	.058	-.075	-.113	-.120
.30	-.071	-.059	-.135	-.148	-.156	.30	-.054	-.040	-.113	-.129	-.125
.40	-.071	-.097	-.132	-.155	-.143	.40	-.049	-.070	-.108	-.129	-.120
.50	-.032	-.118	-.113	-.115	-.106	.50	-.015	-.098	-.097	-.102	-.089
.60	-.017	-.066	-.055	-.104	-.022	.60	.001	-.055	-.042	-.099	-.010
.67			.130			.67			.133		
.70	.022	.060		.105	.145	.70	.035	.065		.117	.154
.80	.129			.281	.312	.80	.136			.286	.319
.84			.453			.84			.450		
.86		.257				.86		.264			
.90				.345	.387	.90				.341	.395
.91	.193					.91	.200				
.95	.191	.221	.427	.340	.379	.95	.194	.215	.432	.341	.386

RUN = 613 POINT = 9

TABLE 145 CONTINUED

RUN = 613 POINT = 10

(I) ALPHA = 5.02 DEGREES						(J) ALPHA = 6.12 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.111	-.040	.264	.618	.708	0.00	-.163	-.146	.173	.566	.687
.05	-.432	-.956	-1.193	-1.041	-.950	.05	-.502	-1.126	-1.267	-1.124	-1.024
.10	-.423	-.832	-1.193	-1.083	-.986	.10	-.512	-1.083	-1.280	-1.144	-1.065
.20	-.380	-.600	-1.095	-1.050	-.955	.20	-.435	-.656	-1.217	-1.117	-1.046
.30	-.301	-.636	-.801	-1.022	-.945	.30	-.330	-.680	-1.045	-1.102	-1.029
.40	-.297	-.651	-.716	-1.000	-.931	.40	-.322	-.685	-.761	-1.078	-1.005
.50	-.367	-.585	-.661	-.995	-.927	.50	-.395	-.621	-.721	-1.076	-1.008
.60	-.393	-.608	-.704	-.985	-.934	.60	-.427	-.661	-.740	-1.080	-1.001
.67			-.539			.67			-.568		
.70	-.442	-.627		-.801	-.880	.70	-.485	-.670		-.994	-.812
.80	-.464			-.318	-.706	.80	-.510			-.505	-.584
.84			-.198			.84			-.218		
.86		-.291				.86		-.327			
.90				-.125	-.568	.90				-.229	-.480
.91	-.399					.91	-.467				
.95	-.220	-.200	-.293	-.039	-.152	.95	-.300	-.212	-.259	-.115	-.247
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.094	.224	.215	.125	.102	.05	.113	.279	.305	.215	.191
.10	.060	.161	.078	-0.000	.010	.10	.087	.211	.153	.070	.096
.20	-.002	.089	-.022	-.063	-.069	.20	.038	.127	.045	-0.000	-.023
.30	-.021	-.001	-.072	-.079	-.083	.30	.016	.057	-.016	-.038	-.042
.40	-.016	-.035	-.088	-.090	-.098	.40	.019	.008	-.049	-.062	-.068
.50	.012	-.063	-.076	-.081	-.064	.50	.048	-.027	-.038	-.058	-.060
.60	.025	-.033	-.033	-.083	.003	.60	.049	-.013	-.011	-.072	-.013
.67			.144			.67			.151		
.70	.051	.074		.123	.151	.70	.072	.080		.123	.136
.80	.145			.288	.313	.80	.162			.286	.295
.84			.446			.84			.444		
.86		.266				.86		.273			
.90				.348	.384	.90				.344	.349
.91	.203					.91	.212				
.95	.196	.203	.419	.341	.370	.95	.201	.201	.409	.337	.325

RUN = 613 POINT = 11

TABLE 145

CONTINUED

RUN = 613 POINT = 12

(K) ALPHA = 8.13 DEGREES						(L) ALPHA = 9.91 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.282	-.340	.019	.437	.626	0.00	-.396	-.501	-.136	.331	.571
.05	-.635	-1.217	-1.400	-1.277	-1.190	.05	-.878	-1.278	-1.192	-.780	-.834
.10	-.629	-1.230	-1.354	-1.277	-1.210	.10	-.761	-1.284	-1.139	-.755	-.756
.20	-.525	-1.063	-1.311	-1.259	-1.170	.20	-.566	-1.246	-1.035	-.715	-.676
.30	-.383	-.953	-1.080	-1.222	-1.153	.30	-.462	-1.271	-.957	-.704	-.624
.40	-.379	-.823	-.978	-1.196	-1.078	.40	-.443	-1.237	-.872	-.669	-.551
.50	-.461	-.702	-.906	-1.191	-1.072	.50	-.546	-.918	-.789	-.638	-.558
.60	-.506	-.706	-.859	-.896	-.952	.60	-.604	-.460	-.753	-.597	-.531
.67			-.738			.67			-.708		
.70	-.581	-.704		-.637	-.582	.70	-.675	-.462		-.572	-.466
.80	-.601			-.511	-.452	.80	-.607			-.542	-.454
.84			-.335			.84			-.374		
.86		-.362				.86		-.372			
.90				-.397	-.405	.90				-.520	-.446
.91	-.553					.91	-.562				
.95	-.343	-.224	-.349	-.342	-.334	.95	-.303	-.396	-.596	-.491	-.407
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.125	.364	.426	.349	.313	.05	.122	.397	.503	.424	.374
.10	.129	.275	.274	.199	.200	.10	.162	.318	.349	.267	.241
.20	.099	.177	.146	.095	.051	.20	.160	.220	.220	.140	.078
.30	.086	.132	.068	.029	.001	.30	.133	.189	.131	.056	.010
.40	.076	.085	.035	-.006	-.045	.40	.128	.122	.074	.001	-.058
.50	.105	.032	.011	-.046	-.066	.50	.141	.069	.036	-.073	-.089
.60	.101	.039	.020	-.076	-.045	.60	.132	.061	.025	-.132	-.080
.67			.170			.67			.156		
.70	.112	.111		.096	.079	.70	.137	.123		.033	.045
.80	.187			.247	.252	.80	.203			.202	.227
.84			.444			.84			.412		
.86		.289				.86		.282			
.90				.302	.304	.90				.256	.287
.91	.234					.91	.242				
.95	.207	.207	.404	.269	.268	.95	.219	.189	.351	.222	.239

RUN = 613 POINT = 13

TABLE 145 CONCLUDED

RUN = 613 POINT = 14

(M) ALPHA = 11.80 DEGREES						(N) ALPHA = .34 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.470	-.687	-.320	.220	.514	0.00	.016	.272	.567	.747	.672
.05	-1.014	-1.274	-1.139	-.654	-.865	.05	-.145	-.231	-.318	-.393	-.232
.10	-.941	-1.285	-1.089	-.654	-.693	.10	-.186	-.236	-.465	-.362	-.237
.20	-.622	-1.326	-.928	-.652	-.650	.20	-.205	-.279	-.399	-.333	-.248
.30	-.498	-1.414	-.806	-.652	-.712	.30	-.160	-.327	-.359	-.309	-.256
.40	-.457	-1.404	-.802	-.648	-.610	.40	-.173	-.346	-.284	-.265	-.287
.50	-.545	-1.110	-.773	-.641	-.582	.50	-.218	-.785	-.314	-.307	-.286
.60	-.575	-.849	-.758	-.624	-.534	.60	-.223	-.280	-.340	-.351	-.289
.67			-.743			.67			-.235		
.70	-.635	-.741		-.612	-.509	.70	-.227	-.320		-.415	-.327
.80	-.388			-.606	-.511	.80	-.242			-.366	-.376
.84			-.388			.84			-.065		
.86		-.407				.86		-.401			
.90				-.580	-.478	.90				-.251	-.434
.91	-.442					.91	-.317				
.95	-.358	-.639	-.656	-.547	-.457	.95	-.126	-.120	-.276	-.098	-.130
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.125	.424	.569	.503	.436	.05	-.035	-.176	-.398	-.530	-.651
.10	.183	.364	.423	.343	.314	.10	-.108	.130	-.397	-.581	-.708
.20	.186	.264	.281	.198	.139	.20	-.180	.214	-.388	-.455	-.538
.30	.186	.241	.189	.105	.061	.30	-.208	-.248	-.351	-.369	-.300
.40	.186	.173	.124	.042	-.011	.40	-.195	-.269	-.315	-.296	-.279
.50	.186	.115	.073	-.040	-.057	.50	-.150	-.261	-.225	-.224	-.210
.60	.168	.094	.051	-.109	-.066	.60	-.123	-.169	-.114	-.175	-.084
.67			.166			.67			.103		
.70	.169	.137		.032	.042	.70	-.065	.017		.069	.104
.80	.212			.203	.220	.80	.041			.218	.209
.84			.414			.84			.428		
.86		.288				.86		.218			
.90				.255	.270	.90				.292	.258
.91	.254					.91	.149				
.95	.231	.171	.346	.217	.231	.95	.194	.214	.422	.301	.263

RUN = 612 POINT = 1

TABLE 146

WING PRESSURE COEFFICIENTS

RUN = 612 POINT = 2

(A) ALPHA = -.70 DEGREES						(B) ALPHA = .34 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.023	.300	.605	.740	.623	0.00	.020	.283	.585	.750	.682
.05	-.097	-.132	-.151	-.211	-.077	.05	-.134	-.224	-.289	-.413	-.233
.10	-.143	-.153	-.322	-.230	-.114	.10	-.185	-.224	-.458	-.391	-.240
.20	-.166	-.202	-.279	-.239	-.155	.20	-.198	-.264	-.393	-.319	-.253
.30	-.119	-.257	-.307	-.252	-.174	.30	-.146	-.341	-.425	-.318	-.250
.40	-.132	-.276	-.214	-.214	-.230	.40	-.157	-.340	-.293	-.303	-.286
.50	-.177	-.577	-.274	-.257	-.232	.50	-.207	-.473	-.315	-.321	-.282
.60	-.180	-.244	-.313	-.310	-.258	.60	-.220	-.289	-.325	-.316	-.301
.67			-.199			.67			-.236		
.70	-.186	-.302		-.380	-.271	.70	-.240	-.327		-.384	-.350
.80	-.199			-.481	-.314	.80	-.242			-.523	-.401
.84			.068			.84			.088		
.86		-.508				.86		-.492			
.90				-.229	-.384	.90				-.213	-.432
.91	-.280					.91	-.248				
.95	-.125	-.121	-.229	-.079	-.138	.95	-.117	-.109	-.234	-.066	-.124
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.077	-.302	-.618	-.703	-.738	.05	-.027	-.182	-.382	-.528	-.608
.10	-.142	-.073	-.544	-.793	-.870	.10	-.099	-.111	-.406	-.608	-.710
.20	-.213	.107	-.510	-.725	-.847	.20	-.172	.042	-.395	-.492	-.616
.30	-.259	-.316	-.490	-.640	-.789	.30	-.205	-.239	-.393	-.418	-.384
.40	-.245	-.344	-.492	-.402	-.447	.40	-.189	-.267	-.352	-.262	-.286
.50	-.191	-.367	-.272	-.227	-.150	.50	-.143	-.286	-.235	-.224	-.200
.60	-.169	-.216	-.123	-.176	-.058	.60	-.119	-.173	-.107	-.170	-.071
.67			.096			.67			.114		
.70	-.105	.002		.071	.105	.70	-.066	.019		.079	.112
.80	.032			.221	.241	.80	.060			.226	.228
.84			.418			.84			.437		
.86		.198				.86		.229			
.90				.292	.289	.90				.296	.277
.91	.139					.91	.161				
.95	.152	.202	.434	.299	.275	.95	.160	.222	.435	.306	.277

RUN = 612 POINT = 3

TABLE 146 CONTINUED

RUN = 612 POINT = 4

(C) ALPHA = 1.22 DEGREES						(D) ALPHA = 2.14 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.008	.250	.536	.750	.717	0.00	-.014	.210	.488	.734	.737
.05	-.184	-.320	-.442	-.587	-.440	.05	-.224	-.413	-.644	-.690	-.615
.10	-.219	-.307	-.556	-.588	-.406	.10	-.266	-.395	-.681	-.735	-.625
.20	-.232	-.336	-.474	-.489	-.363	.20	-.264	-.393	-.549	-.665	-.603
.30	-.171	-.385	-.545	-.464	-.343	.30	-.200	-.449	-.609	-.591	-.574
.40	-.180	-.409	-.372	-.331	-.346	.40	-.205	-.455	-.453	-.512	-.494
.50	-.243	-.450	-.428	-.390	-.349	.50	-.264	-.449	-.488	-.463	-.495
.60	-.256	-.366	-.396	-.385	-.348	.60	-.288	-.431	-.462	-.519	-.494
.67			-.316			.67			-.386		
.70	-.279	-.409		-.372	-.356	.70	-.312	-.464		-.494	-.262
.80	-.307			-.462	-.416	.80	-.323			-.323	-.291
.84			.085			.84			.090		
.86		-.480				.86		-.477			
.90				-.250	-.481	.90				-.214	-.351
.91	-.259					.91	-.294				
.95	-.114	-.097	-.233	-.081	-.111	.95	-.126	-.100	-.256	-.068	-.150
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-0.000	-.082	-.238	-.354	-.445	.05	.027	.019	-.101	-.232	-.208
.10	-.068	-.097	-.293	-.457	-.452	.10	-.033	-.050	-.181	-.294	-.289
.20	-.140	-.006	-.306	-.370	-.414	.20	-.106	-.021	-.224	-.284	-.315
.30	-.171	-.188	-.304	-.313	-.343	.30	-.137	-.139	-.230	-.250	-.264
.40	-.164	-.214	-.282	-.286	-.249	.40	-.128	-.171	-.215	-.264	-.218
.50	-.109	-.225	-.205	-.202	-.172	.50	-.077	-.180	-.176	-.176	-.158
.60	-.094	-.149	-.191	-.164	-.070	.60	-.058	-.119	-.092	-.143	-.053
.67			.119			.67			.121		
.70	-.035	.030		.087	.119	.70	-.014	.036		.099	.132
.80	.087			.250	.259	.80	.106			.269	.295
.84			.445			.84			.444		
.86		.243				.86		.249			
.90				.318	.320	.90				.325	.363
.91	.171					.91	.179				
.95	.164	.225	.434	.305	.315	.95	.168	.223	.431	.324	.344

(E) ALPHA = 3.03 DEGREES

ETA .1902 ETA .2929 ETA .3809 ETA .5556 ETA .7111

X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.035	.149	.441	.720	.737
.05	-.272	-.537	-.823	-.768	-.695
.10	-.320	-.491	-.782	-.838	-.726
.20	-.302	-.448	-.674	-.784	-.706
.30	-.226	-.496	-.663	-.752	-.712
.40	-.234	-.494	-.526	-.696	-.689
.50	-.302	-.468	-.554	-.583	-.685
.60	-.314	-.479	-.537	-.547	-.675
.67			-.428		
.70	-.348	-.507		-.594	-.649
.80	-.373			-.547	-.431
.84			.097		
.86		-.481			
.90				-.130	-.302
.91	-.335				
.95	-.171	-.135	-.292	-.041	-.134

X/C	CPL	CPL	CPL	CPL	CPL
.05	.050	.097	-.001	-.105	-.108
.10	-.006	.013	-.103	-.209	-.183
.20	-.070	-.009	-.164	-.213	-.236
.30	-.098	-.092	-.177	-.202	-.202
.40	-.091	-.135	-.175	-.202	-.188
.50	-.047	-.148	-.153	-.161	-.132
.60	-.035	-.101	-.084	-.130	-.040
.67			.123		
.70	.002	.039		.097	.141
.80	.118			.267	.311
.84			.449		
.86		.252			
.90				.335	.389
.91	.187				
.95	.175	.213	.428	.323	.377

(F) ALPHA = 3.46 DEGREES

ETA .1902 ETA .2929 ETA .3809 ETA .5556 ETA .7111

X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.051	.108	.411	.707	.740
.05	-.308	-.619	-.911	-.820	-.731
.10	-.336	-.540	-.876	-.876	-.773
.20	-.317	-.477	-.720	-.841	-.760
.30	-.238	-.523	-.692	-.811	-.746
.40	-.240	-.546	-.553	-.778	-.731
.50	-.310	-.497	-.568	-.652	-.732
.60	-.323	-.503	-.581	-.586	-.739
.67			-.453		
.70	-.367	-.521		-.607	-.750
.80	-.385			-.584	-.584
.84			.088		
.86		-.482			
.90				-.128	-.424
.91	-.372				
.95	-.187	-.154	-.299	-.043	-.126

X/C	CPL	CPL	CPL	CPL	CPL
.05	.060	.110	.047	-.065	-.077
.10	.007	.049	-.058	-.163	-.170
.20	-.058	.008	-.142	-.181	-.203
.30	-.080	-.072	-.154	-.180	-.191
.40	-.079	-.115	-.160	-.192	-.177
.50	-.040	-.126	-.137	-.147	-.128
.60	-.025	-.089	-.074	-.131	-.036
.67			.119		
.70	.018	.042		.097	.147
.80	.119			.266	.315
.84			.447		
.86		.251			
.90				.327	.392
.91	.187				
.95	.179	.205	.424	.320	.383

RUN = 612 POINT = 7

TABLE 146 CONTINUED

RUN = 612 POINT = 8

(G) ALPHA = 4.07 DEGREES						(H) ALPHA = 5.02 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.070	.065	.365	.688	.732	0.00	-.106	-.025	.312	.652	.719
.05	-.356	-.692	-.998	-.869	-.769	.05	-.416	-.914	-1.088	-.955	-.849
.10	-.383	-.620	-.981	-.918	-.815	.10	-.429	-.775	-1.121	-.998	-.898
.20	-.338	-.510	-.810	-.895	-.814	.20	-.381	-.555	-1.025	-.980	-.888
.30	-.255	-.562	-.723	-.871	-.798	.30	-.286	-.602	-.756	-.957	-.881
.40	-.251	-.575	-.631	-.859	-.788	.40	-.278	-.620	-.687	-.939	-.871
.50	-.323	-.525	-.597	-.841	-.795	.50	-.339	-.561	-.635	-.940	-.867
.60	-.339	-.530	-.627	-.738	-.795	.60	-.368	-.578	-.680	-.932	-.878
.67			-.478			.67			-.532		
.70	-.385	-.549		-.629	-.800	.70	-.418	-.587		-.772	-.837
.80	-.411			-.661	-.710	.80	-.436			-.579	-.656
.84			.089			.84			.086		
.86		-.490				.86		-.502			
.90				-.128	-.591	.90				-.170	-.519
.91	-.404					.91	-.443				
.95	-.229	-.180	-.310	-.053	-.157	.95	-.309	-.235	-.318	-.097	-.236
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.074	.150	.120	-.004	-.016	.05	.097	.217	.208	.087	.068
.10	.030	.095	-.004	-.103	-.108	.10	.056	.141	.070	-.031	-.026
.20	-.033	.039	-.089	-.149	-.172	.20	-0.000	.073	-.023	-.079	-.111
.30	-.062	-.036	-.130	-.160	-.159	.30	-.020	.003	-.081	-.109	-.118
.40	-.053	-.082	-.128	-.169	-.155	.40	-.018	-.044	-.113	-.134	-.124
.50	-.017	-.119	-.115	-.130	-.123	.50	.012	-.074	-.086	-.113	-.107
.60	-.004	-.082	-.067	-.130	-.031	.60	.018	-.052	-.054	-.114	-.043
.67			.115			.67			.124		
.70	.028	.052		.098	.138	.70	.051	.062		.099	.117
.80	.131			.270	.307	.80	.141			.275	.284
.84			.443			.84			.443		
.86		.252				.86		.262			
.90				.328	.386	.90				.338	.357
.91	.193					.91	.203				
.95	.186	.198	.419	.323	.379	.95	.188	.199	.414	.323	.335

RUN = 612 POINT = 9

TABLE 146 CONTINUED

RUN = 612 POINT = 10

(I) ALPHA = 6.15 DEGREES						(J) ALPHA = 8.16 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.161	-.117	.221	.593	.706	0.00	-.266	-.297	.067	.480	.646
.05	-.503	-1.069	-1.203	-1.042	-.948	.05	-.665	-1.167	-1.322	-1.191	-1.110
.10	-.485	-1.042	-1.225	-1.080	-.989	.10	-.625	-1.169	-1.280	-1.209	-1.129
.20	-.454	-.622	-1.153	-1.060	-.975	.20	-.526	-1.029	-1.230	-1.186	-1.109
.30	-.305	-.638	-1.020	-1.040	-.960	.30	-.374	-.930	-1.018	-1.156	-1.100
.40	-.305	-.659	-.726	-1.022	-.948	.40	-.350	-.783	-.928	-1.138	-1.035
.50	-.371	-.598	-.696	-1.022	-.953	.50	-.438	-.670	-.878	-1.136	-1.034
.60	-.404	-.620	-.713	-1.029	-.953	.60	-.482	-.667	-.863	-1.111	-1.005
.67			-.555			.67			-.789		
.70	-.456	-.637		-.995	-.855	.70	-.553	-.667		-.890	-.646
.80	-.470			-.663	-.651	.80	-.551			-.617	-.502
.84			.084			.84			.087		
.86		-.509				.86		-.524			
.90				-.399	-.530	.90				-.484	-.437
.91	-.490					.91	-.551				
.95	-.447	-.266	-.277	-.272	-.314	.95	-.573	-.278	-.296	-.411	-.362
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.115	.282	.289	.185	.150	.05	.133	.365	.422	.324	.286
.10	.089	.201	.145	.047	.075	.10	.131	.265	.265	.181	.171
.20	.038	.117	.040	-.020	-.050	.20	.103	.161	.134	.075	.030
.30	.020	.053	-.032	-.063	-.082	.30	.089	.126	.057	.018	-.016
.40	.018	.001	-.059	-.086	-.102	.40	.083	.069	.022	-.022	-.067
.50	.045	-.039	-.061	-.086	-.094	.50	.098	.021	-.001	-.063	-.091
.60	.051	-.020	-.032	-.104	-.050	.60	.098	.028	.013	-.093	-.070
.67			.144			.67			.165		
.70	.075	.075		.097	.102	.70	.113	.104		.086	.064
.80	.159			.268	.273	.80	.186			.247	.242
.84			.444			.84			.440		
.86		.271				.86		.282			
.90				.326	.333	.90				.297	.298
.91	.210					.91	.224				
.95	.197	.199	.408	.307	.309	.95	.204	.202	.399	.271	.261

RUN = 612 POINT = 11

TABLE 146 CONCLUDED

RUN = 612 POINT = 12

(K) ALPHA = 11.92 DEGREES						(L) ALPHA = .32 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.429	-.659	-.280	.237	.513	0.00	.020	.281	.579	.750	.682
.05	-1.000	-1.219	-1.232	-.656	-.950	.05	-.140	-.229	-.298	-.412	-.220
.10	-.957	-1.230	-1.201	-.653	-.851	.10	-.187	-.214	-.442	-.394	-.242
.20	-.602	-1.267	-1.046	-.653	-.846	.20	-.202	-.258	-.405	-.312	-.254
.30	-.489	-1.349	-.955	-.654	-.641	.30	-.149	-.342	-.412	-.337	-.252
.40	-.436	-1.386	-.855	-.645	-.660	.40	-.167	-.342	-.305	-.305	-.284
.50	-.515	-.959	-.807	-.638	-.675	.50	-.209	-.699	-.324	-.321	-.284
.60	-.537	-1.280	-.792	-.640	-.683	.60	-.218	-.291	-.335	-.314	-.303
.67			-.766			.67			-.232		
.70	-.617	-.764		-.631	-.615	.70	-.238	-.329		-.394	-.364
.80	-.615			-.617	-.622	.80	-.240			-.527	-.408
.84			-.372			.84			-.068		
.86		-.548				.86		-.529			
.90				-.595	-.571	.90				-.212	-.450
.91	-.564					.91	-.359				
.95	-.264	-.598	-.670	-.556	-.512	.95	-.180	-.117	-.276	-.073	-.093
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.130	.436	.584	.507	.442	.05	-.037	-.189	-.389	-.530	-.630
.10	.194	.336	.430	.352	.330	.10	-.101	.112	-.412	-.609	-.689
.20	.209	.218	.298	.216	.148	.20	-.176	.179	-.399	-.510	-.661
.30	.203	.249	.198	.123	.067	.30	-.209	-.250	-.407	-.425	-.340
.40	.193	.183	.141	.052	-.012	.40	-.198	-.274	-.353	-.264	-.290
.50	.196	.127	.091	-.028	-.057	.50	-.151	-.289	-.246	-.235	-.207
.60	.185	.107	.064	-.103	-.062	.60	-.123	-.182	-.112	-.190	-.076
.67			.182			.67			.108		
.70	.185	.157		.042	.052	.70	-.072	.016		.073	.109
.80	.235			.208	.226	.80	.064			.224	.225
.84			.429			.84			.434		
.86		.310				.86		.223			
.90				.259	.276	.90				.291	.278
.91	.269					.91	.153				
.95	.229	.207	.364	.238	.230	.95	.197	.219	.429	.305	.271

RUN = 611 POINT = 3

TABLE 147

WING PRESSURE COEFFICIENTS

RUN = 611 POINT = 4

(A) ALPHA = -.75 DEGREES						(B) ALPHA = .30 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.030	.315	.619	.755	.638	0.00	.021	.296	.598	.767	.696
.05	-.092	-.103	-.115	-.199	-.069	.05	-.132	-.204	-.265	-.371	-.227
.10	-.133	-.118	-.284	-.232	-.107	.10	-.172	-.213	-.433	-.398	-.236
.20	-.161	-.183	-.269	-.226	-.168	.20	-.189	-.257	-.383	-.346	-.263
.30	-.113	-.254	-.292	-.266	-.192	.30	-.135	-.312	-.441	-.330	-.270
.40	-.122	-.264	-.219	-.239	-.230	.40	-.143	-.344	-.295	-.292	-.282
.50	-.161	.245	-.264	-.268	-.230	.50	-.200	.001	-.359	-.344	-.289
.60	-.168	-.237	-.296	-.264	-.293	.60	-.209	-.299	-.325	-.364	-.301
.67			-.217			.67			-.261		
.70	-.187	-.299		-.352	-.328	.70	-.235	-.351		-.397	-.359
.80	-.232			-.480	-.465	.80	-.278			-.504	-.442
.84			.085			.84			.100		
.86		.029				.86		-.041			
.90				-.186	-.254	.90				-.199	-.407
.91	-.099					.91	-.198				
.95	-.131	-.106	-.239	-.050	-.056	.95	-.121	-.095	-.250	-.055	-.073
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.059	-.307	-.600	-.644	-.701	.05	-.028	-.177	-.400	-.518	-.594
.10	-.131	.342	-.529	-.761	-.843	.10	-.087	.126	-.393	-.607	-.721
.20	-.202	.591	-.505	-.722	-.836	.20	-.167	.434	-.402	-.569	-.692
.30	-.276	-.324	-.483	-.653	-.802	.30	-.215	-.254	-.409	-.518	-.635
.40	-.230	-.328	-.507	-.664	-.750	.40	-.196	-.278	-.424	-.453	-.296
.50	-.187	-.409	-.507	-.232	-.238	.50	-.147	-.321	-.311	-.201	-.177
.60	-.172	-.281	-.108	-.147	-.007	.60	-.124	-.207	-.104	-.172	-.051
.67			.100			.67			.116		
.70	-.131	-.006		.095	.112	.70	-.080	.021		.090	.129
.80	.022			.250	.247	.80	.056			.258	.272
.84			.425			.84			.442		
.86		.188				.86		.223			
.90				.311	.286	.90				.332	.322
.91	.134					.91	.159				
.95	.566	.207	.444	.298	.283	.95	.407	.219	.446	.323	.310

RUN = 611 POINT = 5

TABLE 147 CONTINUED

RUN = 611 POINT = 6

(C) ALPHA = 1.21 DEGREES						(D) ALPHA = 2.03 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.009	.261	.560	.758	.718	0.00	-.003	.224	.522	.745	.731
.05	-.171	-.283	-.402	-.540	-.419	.05	-.227	-.354	-.554	-.610	-.531
.10	-.217	-.283	-.525	-.551	-.417	.10	-.244	-.351	-.636	-.664	-.551
.20	-.230	-.316	-.436	-.466	-.403	.20	-.264	-.362	-.526	-.606	-.548
.30	-.163	-.371	-.516	-.459	-.391	.30	-.183	-.424	-.573	-.568	-.533
.40	-.171	-.388	-.356	-.347	-.357	.40	-.192	-.419	-.422	-.482	-.488
.50	-.231	-.151	-.412	-.403	-.367	.50	-.253	-.255	-.465	-.457	-.476
.60	-.239	-.365	-.393	-.441	-.386	.60	-.264	-.402	-.447	-.489	-.488
.67			-.317			.67			-.355		
.70	-.261	-.408		-.432	-.425	.70	-.294	-.432		-.513	-.492
.80	-.325			-.558	-.461	.80	-.352			-.579	-.548
.84			.099			.84			.104		
.86		-.077				.86		-.112			
.90				-.163	-.425	.90				-.138	-.458
.91	-.265					.91	-.316				
.95	-.152	-.105	-.278	-.047	-.096	.95	-.187	-.132	-.300	-.052	-.094
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.005	-.073	-.239	-.381	-.460	.05	.025	-.010	-.127	-.255	-.299
.10	-.060	.041	-.279	-.488	-.588	.10	-.034	.015	-.192	-.358	-.446
.20	-.136	.305	-.307	-.446	-.470	.20	-.104	.214	-.251	-.321	-.376
.30	-.171	-.177	-.329	-.363	-.398	.30	-.139	-.145	-.278	-.296	-.312
.40	-.158	-.218	-.322	-.327	-.266	.40	-.123	-.181	-.253	-.298	-.266
.50	-.112	-.255	-.225	-.225	-.191	.50	-.086	-.209	-.203	-.203	-.178
.60	-.099	-.162	-.108	-.168	-.062	.60	-.067	-.145	-.108	-.171	-.053
.67			.113			.67			.109		
.70	-.049	.022		.091	.128	.70	-.025	.026		.090	.140
.80	.079			.254	.258	.80	.093			.254	.295
.84			.445			.84			.448		
.86		.236				.86		.245			
.90				.323	.316	.90				.312	.365
.91	.173					.91	.176				
.95	.320	.225	.436	.321	.311	.95	.268	.219	.430	.313	.358

(E) ALPHA = 2.96 DEGREES						(F) ALPHA = 3.40 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.022	.167	.475	.740	.741	0.00	-.047	.147	.446	.726	.739
.05	-.291	-.508	-.766	-.691	-.612	.05	-.312	-.540	-.840	-.740	-.658
.10	-.302	-.472	-.716	-.758	-.648	.10	-.328	-.498	-.796	-.802	-.697
.20	-.273	-.419	-.629	-.711	-.643	.20	-.301	-.443	-.672	-.776	-.699
.30	-.209	-.461	-.620	-.693	-.639	.30	-.237	-.489	-.648	-.745	-.684
.40	-.209	-.485	-.485	-.639	-.634	.40	-.217	-.519	-.543	-.734	-.677
.50	-.273	-.347	-.515	-.557	-.636	.50	-.293	-.415	-.528	-.624	-.684
.60	-.291	-.445	-.531	-.530	-.641	.60	-.304	-.469	-.545	-.593	-.685
.67			-.404			.67			-.423		
.70	-.322	-.472		-.566	-.638	.70	-.344	-.500		-.582	-.719
.80	-.375			-.645	-.634	.80	-.386			-.672	-.711
.84			.101			.84			.096		
.86		-.153				.86		-.189			
.90				-.151	-.509	.90				-.166	-.657
.91	-.359					.91	-.390				-.657
.95	-.243	-.171	-.330	-.096	-.114	.95	-.277	-.198	-.343	-.120	-.189
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.052	.069	-.001	-.151	-.141	.05	.065	.116	.035	-.091	-.101
.10	-.002	.038	-.112	-.235	-.336	.10	.009	.070	-.048	-.184	-.254
.20	-.075	.154	-.174	-.244	-.295	.20	-.058	.129	-.145	-.218	-.259
.30	-.105	-.090	-.204	-.229	-.265	.30	-.082	-.067	-.166	-.216	-.247
.40	-.090	-.138	-.208	-.251	-.249	.40	-.074	-.122	-.186	-.239	-.218
.50	-.055	-.164	-.167	-.196	-.177	.50	-.040	-.148	-.157	-.180	-.169
.60	-.041	-.118	-.090	-.170	-.067	.60	-.025	-.102	-.096	-.171	-.066
.67			.116			.67			.113		
.70	-.004	.036		.085	.127	.70	.005	.039		.080	.129
.80	.108			.250	.301	.80	.115			.251	.295
.84			.449			.84			.446		
.86		.252				.86		.255			
.90				.316	.379	.90				.310	.378
.91	.191					.91	.188				
.95	.231	.206	.430	.306	.369	.95	.213	.207	.427	.298	.366

RUN = 611 POINT = 9

TABLE 147 CONTINUED

RUN = 611 POINT = 10

(G) ALPHA = 3.94 DEGREES						(H) ALPHA = 4.96 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.060	.094	.410	.702	.739	0.00	-.100	.008	.349	.678	.734
.05	-.345	-.673	-.909	-.796	-.703	.05	-.409	-.841	-1.026	-.877	-.775
.10	-.349	-.544	-.897	-.851	-.745	.10	-.425	-.733	-1.055	-.922	-.821
.20	-.354	-.473	-.764	-.830	-.742	.20	-.412	-.522	-.952	-.908	-.816
.30	-.245	-.517	-.681	-.796	-.740	.30	-.257	-.569	-.707	-.888	-.816
.40	-.228	-.541	-.589	-.794	-.732	.40	-.255	-.582	-.653	-.877	-.809
.50	-.296	-.462	-.545	-.796	-.733	.50	-.319	-.504	-.591	-.877	-.902
.60	-.319	-.497	-.591	-.640	-.745	.60	-.348	-.545	-.641	-.884	-.814
.67			-.447			.67			-.500		
.70	-.358	-.516		-.608	-.757	.70	-.390	-.559		-.799	-.796
.80	-.405			-.697	-.683	.80	-.441			-.729	-.672
.84			.097			.84			.093		
.86		-.219				.86		-.252			
.90				-.199	-.576	.90				-.232	-.560
.91	-.412					.91	-.443				
.95	-.299	-.215	-.353	-.152	-.259	.95	-.389	-.266	-.384	-.190	-.312
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.073	.158	.096	-.022	-.048	.05	.097	.226	.208	.066	.044
.10	.024	.104	-.030	-.140	-.188	.10	.061	.158	.064	-.053	-.085
.20	-.040	.123	-.111	-.168	-.215	.20	-.002	.136	-.040	-.099	-.150
.30	-.060	-.042	-.145	-.186	-.222	.30	-.024	.005	-.092	-.135	-.165
.40	-.059	-.088	-.152	-.213	-.207	.40	-.022	-.053	-.119	-.168	-.177
.50	-.022	-.129	-.145	-.167	-.160	.50	.012	-.086	-.108	-.149	-.153
.60	-.009	-.092	-.090	-.158	-.072	.60	.017	-.060	-.072	-.150	-.079
.67			.116			.67			.124		
.70	.019	.040		.074	.113	.70	.043	.051		.077	.094
.80	.121			.248	.285	.80	.134			.251	.271
.84			.443			.84			.443		
.86		.255				.86		.259			
.90				.314	.368	.90				.314	.336
.91	.188					.91	.196				
.95	.203	.200	.420	.300	.348	.95	.201	.198	.411	.295	.312

(I) ALPHA = 6.07 DEGREES						(J) ALPHA = 8.13 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.145	-.084	.265	.630	.720	0.00	-.248	-.252	.115	.520	.677
.05	-.440	-1.016	-1.127	-.955	-.862	.05	-.705	-1.134	-1.254	-1.087	-1.011
.10	-.506	-.981	-1.157	-.999	-.904	.10	-.616	-1.131	-1.210	-1.128	-1.045
.20	-.450	-.581	-1.083	-.983	-.901	.20	-.481	-.994	-1.183	-1.117	-1.033
.30	-.298	-.606	-.976	-.969	-.894	.30	-.370	-.884	-.973	-1.083	-1.024
.40	-.269	-.621	-.682	-.956	-.886	.40	-.325	-.723	-.883	-1.071	-.996
.50	-.342	-.549	-.669	-.958	-.881	.50	-.401	-.614	-.833	-1.072	-.994
.60	-.366	-.595	-.673	-.967	-.889	.60	-.436	-.623	-.816	-1.072	-.970
.67			-.529			.67			-.761		
.70	-.426	-.601		-.969	-.852	.70	-.512	-.627		-1.044	-.812
.80	-.473			-.826	-.705	.80	-.545			-.759	-.639
.84			.096			.84			.096		
.86		-.282				.86		-.314			
.90				-.501	-.605	.90				-.569	-.530
.91	-.479					.91	-.528				
.95	-.488	-.302	-.378	-.392	-.377	.95	-.559	-.331	-.353	-.495	-.406
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.109	.276	.288	.171	.127	.05	.137	.361	.419	.314	.265
.10	.088	.204	.139	.038	-.011	.10	.133	.267	.261	.170	.114
.20	.036	.156	.025	-.041	-.083	.20	.104	.196	.131	.062	.016
.30	.017	.048	-.040	-.082	-.115	.30	.089	.133	.058	.003	-.044
.40	.019	-.008	-.079	-.123	-.139	.40	.086	.067	.008	-.035	-.082
.50	.045	-.047	-.079	-.120	-.134	.50	.102	.025	-.010	-.080	-.114
.60	.050	-.036	-.045	-.142	-.080	.60	.100	.019	-.001	-.120	-.088
.67			.134			.67			.157		
.70	.068	.068		.074	.079	.70	.113	.100		.070	.056
.80	.154			.251	.256	.80	.182			.238	.244
.84			.436			.84			.444		
.86		.268				.86		.284			
.90				.304	.321	.90				.294	.299
.91	.210					.91	.228				
.95	.203	.193	.402	.277	.295	.95	.213	.201	.401	.260	.264

RUN = 611 POINT = 13

TABLE 147

CONCLUDED

RUN = 611 POINT = 14

(K) ALPHA = 10.10 DEGREES

ETA	ETA	ETA	ETA	ETA
.1902	.2929	.3809	.5556	.7111

(L) ALPHA = 12.01 DEGREES

ETA	ETA	ETA	ETA	ETA
.1902	.2929	.3809	.5556	.7111

X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.362	-.431	-.059	.394	.605
.05	-.804	-1.148	-1.235	-1.228	-1.152
.10	-.813	-1.153	-1.295	-1.226	-1.165
.20	-.517	-1.139	-1.165	-1.187	-1.121
.30	-.431	-1.161	-1.101	-1.157	-1.100
.40	-.379	-1.156	-.950	-1.057	-1.044
.50	-.455	-.836	-.795	-1.043	-.976
.60	-.499	-.904	-.790	-.781	-.983
.67			-.665		
.70	-.586	-.595		-.697	-.587
.80	-.619			-.622	-.529
.84			.102		
.86		-.374			
.90				-.546	-.512
.91	-.586				
.95	-.597	-.376	-.481	-.510	-.455

X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.436	-.601	-.232	.263	.538
.05	-.984	-1.169	-1.232	-.872	-.678
.10	-.955	-1.171	-1.228	-.852	-.634
.20	-.581	-1.200	-1.199	-.834	-.617
.30	-.465	-1.274	-1.179	-.740	-.612
.40	-.403	-1.314	-1.113	-.710	-.599
.50	-.474	-1.023	-1.012	-.658	-.602
.60	-.490	-1.291	-.931	-.639	-.585
.67			-.856		
.70	-.567	-1.122		-.617	-.545
.80	-.607			-.607	-.523
.84			.105		
.86		-.484			
.90				-.603	-.508
.91	-.621				
.95	-.465	-.291	-.561	-.591	-.479

X/C	CPL	CPL	CPL	CPL	CPL
.05	.146	.421	.518	.424	.368
.10	.175	.329	.365	.280	.230
.20	.164	.236	.229	.148	.083
.30	.155	.199	.143	.074	.018
.40	.144	.141	.088	.012	-.040
.50	.160	.087	.051	-.060	-.088
.60	.147	.073	.039	-.116	-.072
.67			.182		
.70	.149	.135		.055	.056
.80	.211			.221	.238
.84			.438		
.86		.302			
.90				.282	.287
.91	.251				
.95	.224	.216	.388	.245	.250

X/C	CPL	CPL	CPL	CPL	CPL
.05	.144	.453	.591	.522	.458
.10	.205	.380	.444	.373	.303
.20	.222	.287	.311	.228	.157
.30	.209	.265	.217	.138	.078
.40	.207	.202	.155	.068	.001
.50	.214	.140	.104	-.009	-.052
.60	.200	.122	.088	-.084	-.050
.67			.207		
.70	.198	.171		.063	.058
.80	.245			.224	.233
.84			.453		
.86		.325			
.90				.280	.280
.91	.276				
.95	.245	.237	.393	.241	.238

(A) ALPHA = -.71 DEGREES						(B) ALPHA = .24 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.021	.294	.578	.705	.533	0.00	.018	.265	.545	.731	.619
.05	-.099	-.146	-.191	-.166	-.009	.05	-.145	-.264	-.353	-.344	-.153
.10	-.148	-.170	-.309	-.168	-.063	.10	-.192	-.248	-.454	-.299	-.179
.20	-.164	-.214	-.234	-.168	-.110	.20	-.202	-.284	-.321	-.252	-.184
.30	-.125	-.269	-.242	-.174	-.125	.30	-.155	-.319	-.306	-.240	-.193
.40	-.142	-.246	-.191	-.160	-.156	.40	-.174	-.288	-.238	-.218	-.216
.50	-.162	-.728	-.204	-.179	-.162	.50	-.200	-.551	-.242	-.226	-.210
.60	-.160	-.191	-.153	-.201	-.186	.60	-.180	-.227	-.229	-.242	-.231
.67			-.149			.67			-.181		
.70	-.152	-.206		-.236	-.210	.70	-.178	-.227		-.269	-.270
.80	-.164			-.270	-.251	.80	-.182			-.307	-.296
.84			-.012			.84			-.029		
.86		-.446				.86		-.426			
.90				-.219	-.287	.90				-.244	-.314
.91	-.262					.91	-.202				
.95	-.077	-.094	-.145	-.103	-.149	.95	-.083	-.090	-.165	-.128	-.153
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.081	-.326	-.610	-.819	-.985	.05	-.027	-.185	-.412	-.555	-.697
.10	-.162	-.189	-.518	-.715	-.955	.10	-.115	-.191	-.401	-.536	-.667
.20	-.208	-.073	-.449	-.512	-.386	.20	-.151	-.114	-.334	-.424	-.390
.30	-.232	-.293	-.376	-.392	-.335	.30	-.192	-.242	-.324	-.357	-.279
.40	-.216	-.287	-.321	-.355	-.311	.40	-.188	-.246	-.287	-.299	-.283
.50	-.178	-.267	-.303	-.266	-.233	.50	-.141	-.225	-.267	-.240	-.214
.60	-.136	-.199	-.260	-.201	-.102	.60	-.113	-.167	-.238	-.192	-.097
.67			-.140			.67			-.126		
.70	-.075	-.043		.039	.074	.70	-.053	-.029		.049	.084
.80	.041			.162	.175	.80	.060			.220	.205
.84			.058			.84			.078		
.86		.145				.86		.164			
.90				.225	.218	.90				.287	.250
.91	.125					.91	.134				
.95	.035	.174	.215	.238	.221	.95	.064	.173	.261	.294	.253

RUN = 626 POINT = 3

TABLE 148 CONTINUED

RUN = 626 POINT = 4

(C) ALPHA = 1.12 DEGREES						(D) ALPHA = 1.97 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.004	.213	.503	.734	.691	0.00	-.012	.167	.441	.702	.724
.05	-.190	-.390	-.493	-.528	-.326	.05	-.241	-.477	-.667	-.774	-.512
.10	-.236	-.350	-.560	-.434	-.281	.10	-.273	-.433	-.700	-.576	-.419
.20	-.236	-.350	-.388	-.354	-.268	.20	-.275	-.399	-.469	-.376	-.337
.30	-.194	-.382	-.363	-.283	-.255	.30	-.218	-.437	-.425	-.317	-.313
.40	-.202	-.335	-.284	-.268	-.253	.40	-.228	-.380	-.319	-.309	-.304
.50	-.230	-.473	-.278	-.268	-.259	.50	-.261	-.429	-.305	-.300	-.308
.60	-.216	-.254	-.262	-.275	-.274	.60	-.255	-.275	-.277	-.298	-.313
.67			-.205			.67			-.216		
.70	-.210	-.252		-.295	-.300	.70	-.231	-.271		-.309	-.324
.80	-.204			-.324	-.331	.80	-.216			-.327	-.345
.84			-.047			.84			-.048		
.86		-.414				.86		-.394			
.90				-.252	-.348	.90				-.239	-.358
.91	-.188					.91	-.182				
.95	-.085	-.090	-.171	-.126	-.168	.95	-.088	-.081	-.168	-.110	-.168
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.007	-.088	-.248	-.370	-.400	.05	.023	-.006	-.110	-.206	-.243
.10	-.079	-.150	-.287	-.407	-.450	.10	-.042	-.091	-.186	-.284	-.304
.20	-.135	-.126	-.258	-.326	-.346	.20	-.084	-.109	-.196	-.256	-.274
.30	-.135	-.193	-.266	-.303	-.251	.30	-.126	-.135	-.206	-.249	-.222
.40	-.152	-.201	-.242	-.277	-.235	.40	-.122	-.155	-.204	-.231	-.198
.50	-.117	-.203	-.238	-.207	-.190	.50	-.086	-.170	-.202	-.184	-.155
.60	-.087	-.144	-.221	-.173	-.086	.60	-.066	-.125	-.190	-.148	-.068
.67			-.113			.67			-.102		
.70	-.039	-.019		.064	.097	.70	-.016	-.004		.070	.105
.80	.072			.242	.246	.80	.085			.245	.274
.84			.080			.84			.083		
.86		.177				.86		.192			
.90				.311	.304	.90				.317	.341
.91	.147					.91	.161				
.95	.090	.177	.273	.307	.298	.95	.117	.190	.285	.304	.324

RUN = 626 POINT = 5

TABLE 148 CONTINUED

RUN = 626 POINT = 6

(E) ALPHA = 2.84 DEGREES						(F) ALPHA = 3.34 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.042	.078	.354	.661	.722	0.00	-.057	.042	.310	.636	.720
.05	-.284	-.608	-.970	-1.028	-.723	.05	-.317	-.694	-1.148	-1.151	-.917
.10	-.326	-.528	-.909	-.879	-.576	.10	-.356	-.598	-1.026	-1.037	-.800
.20	-.308	-.492	-.616	-.408	-.398	.20	-.333	-.524	-.706	-.375	-.399
.30	-.254	-.484	-.460	-.369	-.346	.30	-.271	-.539	-.470	-.359	-.381
.40	-.266	-.450	-.345	-.350	-.335	.40	-.273	-.480	-.365	-.363	-.364
.50	-.288	-.438	-.333	-.334	-.338	.50	-.317	-.456	-.342	-.343	-.368
.60	-.282	-.298	-.300	-.326	-.351	.60	-.301	-.312	-.306	-.339	-.371
.67			-.226			.67			-.235		
.70	-.266	-.286		-.330	-.342	.70	-.277	-.292		-.339	-.357
.80	-.236			-.332	-.353	.80	-.247			-.336	-.357
.84			-.046			.84			-.053		
.86		-.385				.86		-.379			
.90				-.226	-.355	.90				-.222	-.331
.91	-.190					.91	-.201				
.95	-.092	-.074	-.157	-.101	-.160	.95	-.097	-.067	-.162	-.103	-.147
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.044	.071	-0.000	-.078	-.082	.05	.058	.112	.078	-.005	-.024
.10	-.012	-.021	-.090	-.166	-.166	.10	.006	.031	-.058	-.126	-.102
.20	-.046	-.082	-.146	-.183	-.188	.20	-.045	-.047	-.103	-.154	-.153
.30	-.094	-.088	-.162	-.195	-.171	.30	-.071	-.077	-.140	-.159	-.147
.40	-.092	-.118	-.160	-.178	-.166	.40	-.075	-.104	-.140	-.154	-.145
.50	-.060	-.139	-.164	-.146	-.129	.50	-.041	-.122	-.150	-.138	-.112
.60	-.038	-.096	-.172	-.134	-.056	.60	-.027	-.087	-.157	-.121	-.050
.67			-.084			.67			-.075		
.70	.003	.016		.080	.108	.70	.010	.019		.086	.112
.80	.100			.247	.289	.80	.108			.255	.282
.84			.084			.84			.082		
.86		.202				.86		.205			
.90				.315	.353	.90				.323	.351
.91	.170					.91	.174				
.95	.136	.190	.281	.302	.334	.95	.150	.189	.284	.301	.333

RUN = 626 POINT = 7

TABLE 148

CONTINUED

RUN = 626 POINT = 8

(G) ALPHA = 3.88 DEGREES						(H) ALPHA = 4.87 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.079	-.029	.232	.600	.705	0.00	-.123	-.137	.139	.523	.669
.05	-.360	-.793	-1.296	-1.239	-1.083	.05	-.429	-1.008	-1.459	-1.354	-1.259
.10	-.390	-.677	-1.204	-1.179	-.977	.10	-.455	-.801	-1.390	-1.366	-1.186
.20	-.358	-.593	-.778	-.706	-.372	.20	-.397	-.673	-.888	-1.236	-.995
.30	-.300	-.616	-.568	-.342	-.391	.30	-.327	-.677	-.837	-.609	-.478
.40	-.302	-.521	-.371	-.356	-.383	.40	-.341	-.613	-.390	-.315	-.354
.50	-.342	-.482	-.353	-.352	-.385	.50	-.395	-.534	-.340	-.323	-.356
.60	-.336	-.329	-.308	-.350	-.385	.60	-.395	-.356	-.305	-.319	-.375
.67			-.235			.67			-.230		
.70	-.302	-.302		-.344	-.363	.70	-.341	-.301		-.325	-.358
.80	-.262			-.336	-.365	.80	-.287			-.321	-.354
.84			-.055			.84			-.057		
.86		-.371				.86		-.362			
.90				-.236	-.365	.90				-.221	-.345
.91	-.213					.91	-.227				
.95	-.103	-.065	-.154	-.116	-.149	.95	-.107	-.057	-.150	-.112	-.148
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.068	.153	.131	.053	.052	.05	.089	.230	.225	.149	.162
.10	.024	.076	-.011	-.069	-.025	.10	.057	.145	.073	.024	.038
.20	-.013	-.006	-.073	-.111	-.108	.20	.003	.041	-.014	-.055	-.048
.30	-.061	-.039	-.116	-.132	-.121	.30	.003	-0.000	-.059	-.087	-.069
.40	-.063	-.085	-.136	-.138	-.123	.40	-.026	-.032	-.088	-.100	-.080
.50	-.025	-.104	-.130	-.116	-.097	.50	.007	-.065	-.108	-.087	-.067
.60	-.015	-.077	-.146	-.106	-.040	.60	.013	-.046	-.122	-.085	-.009
.67			-.067			.67			-.043		
.70	.020	.025		.086	.117	.70	.043	.048		.108	.129
.80	.113			.262	.292	.80	.129			.273	.301
.84			.080			.84			.088		
.86		.205				.86		.217			
.90				.329	.350	.90				.344	.355
.91	.179					.91	.191				
.95	.155	.187	.282	.314	.331	.95	.169	.189	.288	.325	.338

RUN = 626 POINT = 9

TABLE 148 CONTINUED

RUN = 626 POINT = 10

(I) ALPHA = 5.95 DEGREES						(J) ALPHA = 7.86 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.182	-.264	.038	.431	.631	0.00	-.337	-.477	-.141	.327	.565
.05	-.498	-1.267	-1.589	-1.461	-1.372	.05	-.674	-1.477	-1.439	-.925	-1.490
.10	-.512	-.916	-1.530	-1.466	-1.370	.10	-.650	-1.405	-1.358	-.850	-1.399
.20	-.436	-.768	-1.415	-1.351	-1.265	.20	-.523	-1.050	-1.209	-.772	-1.009
.30	-.362	-.735	-.949	-1.166	-1.094	.30	-.427	-.858	-1.061	-.678	-.797
.40	-.376	-.719	-.529	-.539	-.328	.40	-.451	-.686	-.903	-.599	-.533
.50	-.438	-.608	-.349	-.354	-.350	.50	-.517	-.639	-.795	-.521	-.518
.60	-.460	-.391	-.292	-.287	-.333	.60	-.535	-.441	-.686	-.458	-.473
.67			-.216			.67			-.572		
.70	-.430	-.303		-.283	-.313	.70	-.463	-.394		-.398	-.356
.80	-.324			-.266	-.315	.80	-.389			-.341	-.329
.84			-.052			.84			-.245		
.86		-.353				.86		-.360			
.90				-.172	-.313	.90				-.306	-.293
.91	-.252					.91	-.293				
.95	-.124	-.048	-.115	-.090	-.151	.95	-.157	-.091	-.289	-.282	-.199
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.103	.286	.304	.237	.246	.05	.111	.337	.421	.345	.318
.10	.083	.202	.159	.091	.118	.10	.123	.246	.261	.185	.190
.20	.059	.092	.044	.007	.012	.20	.089	.139	.128	.065	.057
.30	.013	.056	-.010	-.035	-.012	.30	.065	.114	.051	-0.000	.005
.40	.013	.010	-.051	-.053	-.037	.40	.065	.058	.014	-.026	-.037
.50	.039	-.032	-.064	-.057	-.035	.50	.079	.013	-.036	-.071	-.050
.60	.043	-.016	-.094	-.059	.003	.60	.083	.009	-.077	-.102	-.022
.67			-.025			.67			-.034		
.70	.071	.062		.120	.144	.70	.097	.076		.060	.099
.80	.151			.285	.303	.80	.165			.227	.276
.84			.091			.84			-.004		
.86		.230				.86		.232			
.90				.348	.368	.90				.283	.335
.91	.209					.91	.215				
.95	.181	.189	.284	.326	.342	.95	.201	.177	.249	.250	.305

RUN = 626 POINT = 11

TABLE 148 CONTINUED

RUN = 626 POINT = 12

(K) ALPHA = 9.73 DEGREES						(L) ALPHA = 11.61 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.484	-.676	-.333	.223	.514	0.00	-.503	-.905	-.454	.120	.482
.05	-.871	-1.516	-1.225	-.796	-.859	.05	-1.047	-1.514	-.879	-.685	-.534
.10	-.769	-1.522	-1.128	-.751	-.816	.10	-.879	-1.528	-.859	-.671	-.497
.20	-.586	-1.454	-1.029	-.726	-.625	.20	-.649	-1.436	-.871	-.661	-.504
.30	-.496	-1.361	-.940	-.678	-.571	.30	-.567	-1.244	-.859	-.640	-.489
.40	-.514	-1.017	-.849	-.622	-.509	.40	-.577	-1.068	-.837	-.622	-.473
.50	-.612	-.792	-.826	-.590	-.513	.50	-.617	-.894	-.786	-.604	-.467
.60	-.562	-.454	-.776	-.540	-.493	.60	-.571	-.859	-.750	-.593	-.449
.67			-.725			.67			-.729		
.70	-.466	-.492		-.506	-.419	.70	-.581	-.766		-.569	-.436
.80	-.398			-.465	-.394	.80	-.543			-.536	-.428
.84			-.355			.84			-.396		
.86		-.375				.86		-.582			
.90				-.453	-.381	.90				-.524	-.434
.91	-.322					.91	-.414				
.95	-.180	-.240	-.571	-.412	-.346	.95	-.326	-.545	-.642	-.487	-.400
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.108	.376	.504	.412	.380	.05	.091	.400	.561	.482	.424
.10	.144	.298	.332	.244	.249	.10	.165	.344	.406	.322	.289
.20	.142	.192	.207	.121	.095	.20	.173	.236	.255	.167	.129
.30	.134	.166	.105	.035	.020	.30	.175	.214	.150	.075	.053
.40	.110	.111	.050	-.005	-.036	.40	.161	.141	.085	.019	-.018
.50	.128	.051	-.007	-.072	-.062	.50	.157	.083	.017	-.059	-.057
.60	.114	.035	-.074	-.118	-.055	.60	.145	.054	-.063	-.111	-.055
.67			-.041			.67			-.053		
.70	.114	.081		.035	.061	.70	.141	.085		.033	.048
.80	.174			.204	.234	.80	.190			.200	.215
.84			-.064			.84			-.102		
.86		.223				.86		.206			
.90				.254	.282	.90				.248	.265
.91	.214					.91	.218				
.95	.208	.150	.187	.219	.239	.95	.210	.099	.158	.203	.218

RUN = 626 POINT = 13

TABLE 148 CONCLUDED

	(M) ALPHA = .28 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.014	.250	.543	.738	.626
.05	-.139	-.261	-.344	-.341	-.166
.10	-.189	-.249	-.441	-.306	-.181
.20	-.201	-.281	-.318	-.267	-.188
.30	-.159	-.318	-.299	-.232	-.184
.40	-.173	-.283	-.239	-.212	-.222
.50	-.201	-.643	-.239	-.228	-.216
.60	-.193	-.223	-.231	-.245	-.236
.67			-.176		
.70	-.185	-.233		-.271	-.266
.80	-.181			-.306	-.290
.84			-.029		
.86		-.449			
.90				-.245	-.318
.91	-.269				
.95	-.099	-.094	-.158	-.122	-.162
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.041	-.182	-.415	-.536	-.677
.10	-.115	.119	-.406	-.513	-.657
.20	-.167	.190	-.349	-.427	-.388
.30	-.197	-.235	-.320	-.359	-.284
.40	-.193	-.239	-.286	-.298	-.275
.50	-.139	-.231	-.269	-.242	-.207
.60	-.111	-.170	-.242	-.194	-.096
.67			-.128		
.70	-.061	-.025		.048	.083
.80	.056			.214	.202
.84			.084		
.86		.168			
.90				.289	.255
.91	.138				
.95	.156	.170	.263	.292	.255

RUN = 625 POINT = 1

TABLE 149

WING PRESSURE COEFFICIENTS

RUN = 625 POINT = 2

(A) ALPHA = -.80 DEGREES						(B) ALPHA = .22 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.022	.298	.593	.737	.597	0.00	.015	.274	.575	.751	.657
.05	-.097	-.116	-.145	-.184	-.022	.05	-.141	-.233	-.296	-.368	-.176
.10	-.136	-.146	-.306	-.195	-.074	.10	-.188	-.227	-.417	-.330	-.183
.20	-.161	-.198	-.236	-.193	-.120	.20	-.199	-.272	-.375	-.311	-.208
.30	-.117	-.261	-.263	-.195	-.135	.30	-.150	-.305	-.366	-.268	-.208
.40	-.131	-.251	-.210	-.171	-.179	.40	-.160	-.322	-.256	-.225	-.232
.50	-.166	-.547	-.227	-.193	-.179	.50	-.209	-.447	-.286	-.235	-.234
.60	-.164	-.208	-.221	-.221	-.201	.60	-.212	-.252	-.267	-.266	-.258
.67			-.164			.67			-.194		
.70	-.172	-.234		-.259	-.240	.70	-.212	-.275		-.295	-.298
.80	-.172			-.316	-.300	.80	-.220			-.350	-.360
.84			-.009			.84			-.023		
.86		-.443				.86		-.426			
.90				-.230	-.344	.90				-.247	-.385
.91	-.217					.91	-.201				
.95	-.093	-.075	-.149	-.081	-.153	.95	-.147	-.076	-.165	-.099	-.133
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.078	-.333	-.641	-.743	-.809	.05	-.042	-.196	-.431	-.568	-.680
.10	-.159	-.096	-.570	-.864	-.899	.10	-.085	-.131	-.410	-.640	-.778
.20	-.219	.053	-.533	-.746	-.934	.20	-.182	-.004	-.403	-.521	-.701
.30	-.260	-.325	-.513	-.654	-.854	.30	-.214	-.249	-.390	-.469	-.458
.40	-.245	-.350	-.487	-.469	-.558	.40	-.207	-.279	-.355	-.493	-.256
.50	-.191	-.373	-.338	-.263	-.151	.50	-.160	-.294	-.308	-.225	-.209
.60	-.174	-.238	-.320	-.179	-.050	.60	-.134	-.211	-.300	-.176	-.081
.67			-.166			.67			-.150		
.70	-.119	-.054		.067	.104	.70	-.083	-.029		.078	.113
.80	.017			.191	.243	.80	.043			.234	.232
.84			.064			.84			.081		
.86		.130				.86		.157			
.90				.264	.293	.90				.305	.284
.91	.116					.91	.135				
.95	.124	.166	.238	.284	.279	.95	.128	.176	.275	.310	.281

RUN = 625 POINT = 3

TABLE 149 CONTINUED

RUN = 625 POINT = 4

(C) ALPHA = 1.15 DEGREES						(D) ALPHA = 1.99 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.002	.245	.537	.743	.702	0.00	-.014	.195	.480	.726	.731
.05	-.183	-.342	-.429	-.615	-.335	.05	-.227	-.424	-.615	-.731	-.610
.10	-.228	-.314	-.567	-.532	-.323	.10	-.270	-.392	-.685	-.768	-.553
.20	-.233	-.325	-.467	-.383	-.293	.20	-.270	-.410	-.562	-.658	-.324
.30	-.185	-.404	-.527	-.292	-.288	.30	-.208	-.443	-.621	-.547	-.320
.40	-.194	-.395	-.327	-.279	-.297	.40	-.216	-.462	-.432	-.154	-.339
.50	-.243	-.429	-.291	-.294	-.302	.50	-.278	-.439	-.485	-.256	-.337
.60	-.250	-.306	-.313	-.307	-.314	.60	-.285	-.413	-.280	-.307	-.369
.67			-.211			.67			-.186		
.70	-.258	-.289		-.341	-.323	.70	-.307	-.316		-.366	-.376
.80	-.254			-.363	-.364	.80	-.293			-.421	-.386
.84			-.033			.84			-.031		
.86		-.416				.86		-.401			
.90				-.241	-.436	.90				-.240	-.382
.91	-.209					.91	-.223				
.95	-.134	-.069	-.166	-.089	-.132	.95	-.100	-.054	-.161	-.090	-.122
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.010	-.101	-.259	-.391	-.500	.05	.021	-.004	-.125	-.245	-.261
.10	-.048	-.115	-.305	-.468	-.540	.10	-.019	-.067	-.189	-.331	-.344
.20	-.145	-.039	-.318	-.407	-.472	.20	-.117	-.050	-.245	-.326	-.332
.30	-.177	-.200	-.312	-.385	-.338	.30	-.145	-.152	-.245	-.309	-.268
.40	-.173	-.228	-.297	-.402	-.246	.40	-.135	-.184	-.247	-.313	-.230
.50	-.128	-.238	-.272	-.230	-.200	.50	-.090	-.193	-.234	-.209	-.178
.60	-.106	-.181	-.268	-.177	-.080	.60	-.079	-.146	-.238	-.157	-.070
.67			-.140			.67			-.116		
.70	-.055	-.020		.079	.114	.70	-.030	-.006		.090	.118
.80	.065			.254	.251	.80	.085			.260	.279
.84			.082			.84			.094		
.86		.180				.86		.187			
.90				.313	.312	.90				.326	.341
.91	.150					.91	.167				
.95	.133	.189	.291	.307	.303	.95	.146	.189	.297	.310	.327

(E) ALPHA = 2.93 DEGREES						(F) ALPHA = 3.49 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.042	.137	.426	.701	.735	0.00	-.062	.094	.390	.682	.735
.05	-.278	-.517	-.882	-.825	-.746	.05	-.309	-.619	-.985	-.890	-.790
.10	-.315	-.498	-.795	-.885	-.770	.10	-.346	-.565	-.905	-.928	-.830
.20	-.300	-.470	-.645	-.839	-.737	.20	-.325	-.498	-.739	-.893	-.811
.30	-.236	-.507	-.697	-.771	-.675	.30	-.251	-.544	-.728	-.853	-.797
.40	-.242	-.522	-.511	-.683	-.497	.40	-.256	-.557	-.571	-.803	-.712
.50	-.306	-.469	-.558	-.234	-.582	.50	-.325	-.506	-.595	-.655	-.712
.60	-.326	-.486	-.513	-.214	-.284	.60	-.339	-.514	-.565	-.206	-.653
.67			-.229			.67			-.383		
.70	-.354	-.500		-.278	-.313	.70	-.385	-.535		-.241	-.273
.80	-.386			-.361	-.383	.80	-.434			-.312	-.320
.84			-.027			.84			-.042		
.86		-.409				.86		-.423			
.90				-.254	-.475	.90				-.225	-.389
.91	-.274					.91	-.307				
.95	-.096	-.036	-.135	-.103	-.157	.95	-.153	-.038	-.119	-.086	-.167
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.045	.080	-0.000	-.117	-.126	.05	.059	.112	.056	-.057	-.065
.10	.002	-.010	-.105	-.223	-.204	.10	.012	.039	-.069	-.164	-.136
.20	-.079	-.035	-.169	-.249	-.240	.20	-.060	-.011	-.142	-.199	-.195
.30	-.107	-.099	-.185	-.253	-.209	.30	-.084	-.074	-.164	-.210	-.179
.40	-.102	-.133	-.192	-.245	-.199	.40	-.079	-.106	-.172	-.214	-.164
.50	-.062	-.163	-.192	-.170	-.140	.50	-.047	-.144	-.181	-.161	-.119
.60	-.044	-.114	-.207	-.135	-.051	.60	-.024	-.104	-.194	-.127	-.034
.67			-.099			.67			-.091		
.70	-.006	.008		.104	.128	.70	.006	.014		.104	.142
.80	.101			.267	.300	.80	.109			.272	.308
.84			.101			.84			.094		
.86		.203				.86		.207			
.90				.331	.367	.90				.343	.381
.91	.176					.91	.182				
.95	.154	.191	.302	.327	.357	.95	.164	.188	.295	.329	.369

RUN = 625 POINT = 7

TABLE 149

CONTINUED

RUN = 625 POINT = 8

(G) ALPHA = 3.98 DEGREES						(H) ALPHA = 5.00 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.075	.045	.344	.665	.725	0.00	-.116	-.043	.272	.629	.713
.05	-.348	-.737	-1.042	-.952	-.839	.05	-.442	-.911	-1.162	-1.025	-.913
.10	-.376	-.651	-.989	-.989	-.884	.10	-.438	-.776	-1.179	-1.064	-.971
.20	-.343	-.543	-.794	-.970	-.861	.20	-.386	-.601	-1.043	-1.042	-.957
.30	-.268	-.578	-.764	-.908	-.854	.30	-.300	-.622	-.809	-1.003	-.943
.40	-.273	-.567	-.626	-.877	-.830	.40	-.294	-.646	-.716	-.990	-.918
.50	-.348	-.529	-.645	-.835	-.832	.50	-.369	-.573	-.671	-.981	-.915
.60	-.359	-.550	-.616	-.481	-.799	.60	-.389	-.603	-.699	-.970	-.915
.67			-.503			.67			-.584		
.70	-.410	-.567		-.221	-.353	.70	-.443	-.620		-.428	-.792
.80	-.466			-.276	-.253	.80	-.501			-.247	-.512
.84			-.070			.84			-.093		
.86		-.440				.86		-.457			
.90				-.212	-.272	.90				-.159	-.367
.91	-.343					.91	-.380				
.95	-.137	-.053	-.108	-.075	-.169	.95	-.195	-.102	-.119	-.053	-.107
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.070	.155	.101	-.004	-.001	.05	.088	.216	.196	.097	.086
.10	.027	.089	-.022	-.128	-.074	.10	.058	.140	.064	-.035	.015
.20	-.043	.018	-.092	-.168	-.166	.20	-.002	.053	-.030	-.103	-.097
.30	-.070	-.044	-.141	-.183	-.154	.30	-.030	-.010	-.088	-.137	-.095
.40	-.062	-.089	-.145	-.181	-.140	.40	-.025	-.051	-.128	-.139	-.095
.50	-.027	-.114	-.157	-.145	-.105	.50	.004	-.083	-.141	-.110	-.071
.60	-.013	-.091	-.187	-.116	-.026	.60	.012	-.061	-.165	-.098	-0.000
.67			-.084			.67			-.075		
.70	.014	.019		.112	.150	.70	.036	.029		.122	.162
.80	.115			.283	.316	.80	.131			.297	.325
.84			.079			.84			.059		
.86		.203				.86		.206			
.90				.353	.389	.90				.361	.399
.91	.182					.91	.195				
.95	.167	.178	.287	.346	.377	.95	.176	.163	.285	.347	.382

RUN = 625 POINT = 9

TABLE 149 CONTINUED

RUN = 625 POINT = 10

(I) ALPHA = 6.11 DEGREES						(J) ALPHA = 8.10 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.173	-.148	.192	.571	.692	0.00	-.287	-.328	.027	.455	.634
.05	-.496	-1.136	-1.263	-1.090	-1.013	.05	-.623	-1.228	-1.401	-1.273	-1.180
.10	-.512	-1.078	-1.276	-1.141	-1.051	.10	-.632	-1.215	-1.361	-1.266	-1.202
.20	-.434	-.665	-1.201	-1.125	-1.037	.20	-.521	-1.039	-1.324	-1.242	-1.167
.30	-.331	-.680	-1.020	-1.103	-1.030	.30	-.384	-.929	-1.137	-1.209	-1.135
.40	-.328	-.689	-.752	-1.072	-1.011	.40	-.382	-.820	-.982	-1.160	-1.022
.50	-.393	-.618	-.731	-1.066	-1.001	.50	-.465	-.682	-.912	-.999	-1.039
.60	-.428	-.650	-.736	-1.057	-.994	.60	-.506	-.703	-.839	-.661	-.793
.67			-.655			.67			-.607		
.70	-.482	-.663		-.629	-.950	.70	-.584	-.697		-.533	-.520
.80	-.540			-.373	-.562	.80	-.619			-.430	-.411
.84			-.154			.84			-.226		
.86		-.476				.86		-.494			
.90				-.141	-.460	.90				-.370	-.364
.91	-.434					.91	-.517				
.95	-.255	-.138	-.135	-.059	-.163	.95	-.297	-.185	-.211	-.322	-.290
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.101	.275	.299	.181	.161	.05	.122	.353	.422	.325	.294
.10	.105	.198	.146	.037	.084	.10	.122	.259	.258	.161	.185
.20	.035	.102	.026	-.039	-.038	.20	.120	.150	.129	.048	.033
.30	.015	.047	-.035	-.085	-.057	.30	.079	.123	.050	-.011	-.017
.40	.011	-.003	-.079	-.105	-.080	.40	.074	.061	.001	-.047	-.065
.50	.037	-.048	-.099	-.092	-.066	.50	.092	.010	-.044	-.076	-.079
.60	.043	-.042	-.147	-.080	-.009	.60	.087	.012	-.100	-.089	-.048
.67			-.065			.67			-.049		
.70	.060	.043		.127	.142	.70	.102	.074		.079	.079
.80	.149			.300	.303	.80	.171			.249	.254
.84			.033			.84			-.009		
.86		.221				.86		.227			
.90				.365	.364	.90				.306	.313
.91	.196					.91	.210				
.95	.185	.164	.277	.345	.333	.95	.193	.165	.267	.275	.275

RUN = 625 POINT = 11

TABLE 149 CONTINUED

RUN = 625 POINT = 12

(K) ALPHA = 9.87 DEGREES						(L) ALPHA = 11.77 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.382	-.505	-.129	.351	.586	0.00	-.425	-.692	-.305	.238	.534
.05	-.884	-1.285	-1.155	-.784	-.881	.05	-1.021	-1.276	-1.239	-.655	-.574
.10	-.749	-1.285	-1.102	-.751	-.784	.10	-.955	-1.289	-1.154	-.648	-.546
.20	-.568	-1.245	-1.015	-.727	-.580	.20	-.631	-1.327	-.986	-.648	-.537
.30	-.454	-1.253	-.934	-.685	-.592	.30	-.507	-1.397	-.867	-.646	-.534
.40	-.440	-1.209	-.861	-.640	-.505	.40	-.464	-1.418	-.805	-.635	-.522
.50	-.540	-.898	-.781	-.620	-.509	.50	-.548	-1.105	-.788	-.622	-.523
.60	-.602	-.463	-.732	-.561	-.483	.60	-.575	-.867	-.773	-.620	-.511
.67			-.691			.67			-.737		
.70	-.665	-.514		-.543	-.459	.70	-.668	-.752		-.615	-.485
.80	-.596			-.512	-.436	.80	-.403			-.595	-.466
.84			-.342			.84			-.367		
.86		-.517				.86		-.667			
.90				-.484	-.426	.90				-.562	-.463
.91	-.537					.91	-.457				
.95	-.320	-.400	-.582	-.466	-.398	.95	-.351	-.624	-.665	-.536	-.445
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.123	.397	.495	.404	.354	.05	.119	.421	.561	.480	.426
.10	.158	.320	.335	.238	.256	.10	.178	.354	.409	.322	.328
.20	.153	.201	.200	.113	.064	.20	.184	.246	.269	.174	.126
.30	.130	.173	.103	.020	0.000	.30	.186	.231	.165	.076	.050
.40	.123	.111	.043	-.032	-.063	.40	.180	.158	.099	.006	-.029
.50	.134	.052	-.016	-.054	-.056	.50	.176	.101	.025	-.062	-.074
.60	.123	.034	-.089	-.139	-.085	.60	.163	.069	-.065	-.120	-.070
.67			-.061			.67			-.047		
.70	.125	.083		.035	.045	.70	.160	.105		.039	.045
.80	.186			.213	.226	.80	.210			.210	.221
.84			-.058			.84			-.115		
.86		.224				.86		.229			
.90				.266	.289	.90				.267	.273
.91	.227					.91	.236				
.95	.207	.141	.195	.242	.244	.95	.216	.122	.192	.229	.231

RUN = 625 POINT = 13

TABLE 149 CONCLUDED

		ALPHA = .26 DEGREES			
		ETA	ETA	ETA	ETA
		.1902	.2929	.3809	.5556
		ETA	ETA	ETA	ETA
		.7111			
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.008	.279	.573	.745	.655
.05	-.138	-.239	-.295	-.371	-.181
.10	-.190	-.237	-.427	-.339	-.176
.20	-.203	-.274	-.363	-.308	-.205
.30	-.153	-.309	-.357	-.268	-.212
.40	-.161	-.329	-.243	-.221	-.231
.50	-.211	-.773	-.286	-.233	-.235
.60	-.207	-.249	-.265	-.266	-.257
.67			-.194		
.70	-.211	-.277		-.302	-.300
.80	-.220			-.350	-.348
.84			-.025		
.86		-.363			
.90				-.250	-.390
.91	-.315				
.95	-.125	-.072	-.162	-.099	-.156
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.043	-.181	-.422	-.586	-.699
.10	-.112	.130	-.411	-.647	-.754
.20	-.157	.205	-.408	-.528	-.676
.30	-.215	-.262	-.406	-.464	-.519
.40	-.207	-.277	-.355	-.492	-.259
.50	-.161	-.295	-.308	-.228	-.204
.60	-.133	-.207	-.297	-.178	-.081
.67			-.155		
.70	-.075	-.032		.076	.109
.80	.047			.233	.229
.84			.080		
.86		.156			
.90				.302	.285
.91	.138				
.95	.181	.177	.274	.310	.279

RUN = 624 POINT = 1

TABLE 150

WING PRESSURE COEFFICIENTS

RUN = 624 POINT = 2

(A) ALPHA = -.78 DEGREES						(B) ALPHA = .25 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.022	.305	.613	.748	.614	0.00	.016	.281	.586	.753	.673
.05	-.091	-.106	-.126	-.187	-.042	.05	-.141	-.212	-.271	-.404	-.178
.10	-.137	-.132	-.281	-.212	-.080	.10	-.183	-.220	-.419	-.359	-.202
.20	-.156	-.193	-.231	-.217	-.122	.20	-.196	-.251	-.371	-.359	-.206
.30	-.108	-.245	-.296	-.199	-.134	.30	-.144	-.334	-.406	-.316	-.214
.40	-.125	-.266	-.201	-.174	-.179	.40	-.155	-.332	-.280	-.199	-.243
.50	-.165	-.566	-.266	-.194	-.182	.50	-.205	-.475	-.295	-.228	-.248
.60	-.169	-.210	-.238	-.223	-.209	.60	-.209	-.280	-.304	-.262	-.272
.67			-.165			.67			-.196		
.70	-.169	-.249		-.277	-.250	.70	-.223	-.271		-.316	-.292
.80	-.195			-.325	-.310	.80	-.240			-.370	-.332
.84			-.013			.84			-.020		
.86		-.579				.86		-.549			
.90				-.230	-.373	.90				-.249	-.412
.91	-.228					.91	-.216				
.95	-.110	-.067	-.147	-.079	-.143	.95	-.106	-.063	-.159	-.082	-.141
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.075	-.316	-.641	-.706	-.753	.05	-.038	-.195	-.398	-.561	-.639
.10	-.149	-.069	-.553	-.808	-.847	.10	-.108	-.117	-.422	-.640	-.719
.20	-.200	.105	-.506	-.757	-.891	.20	-.155	.034	-.418	-.564	-.748
.30	-.257	-.318	-.506	-.688	-.869	.30	-.216	-.263	-.416	-.535	-.674
.40	-.242	-.353	-.522	-.667	-.782	.40	-.209	-.291	-.420	-.517	-.630
.50	-.198	-.394	-.445	-.461	-.182	.50	-.161	-.321	-.341	-.299	-.156
.60	-.180	-.279	-.327	-.136	-.012	.60	-.135	-.229	-.307	-.149	-.054
.67			-.174			.67			-.163		
.70	-.130	-.061		.088	.121	.70	-.091	-.033		.095	.124
.80	.002			.225	.245	.80	.038			.251	.265
.84			.064			.84			.082		
.86		.124				.86		.153			
.90				.298	.307	.90				.312	.318
.91	.116					.91	.134				
.95	.134	.167	.244	.303	.289	.95	.130	.179	.285	.311	.312

RUN = 624 POINT = 3

TABLE 150

CONTINUED

RUN = 624 POINT = 4

(C) ALPHA = 1.17 DEGREES						(D) ALPHA = 2.03 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.005	.252	.537	.751	.716	0.00	-.012	.213	.500	.738	.729
.05	-.177	-.301	-.415	-.580	-.376	.05	-.223	-.399	-.604	-.683	-.578
.10	-.225	-.297	-.531	-.566	-.340	.10	-.256	-.380	-.663	-.723	-.581
.20	-.231	-.330	-.466	-.494	-.289	.20	-.261	-.393	-.542	-.633	-.578
.30	-.170	-.380	-.529	-.445	-.274	.30	-.197	-.435	-.598	-.574	-.540
.40	-.187	-.397	-.362	-.228	-.293	.40	-.206	-.446	-.433	-.507	-.249
.50	-.240	-.438	-.427	-.229	-.294	.50	-.263	-.440	-.487	-.455	-.137
.60	-.245	-.352	-.358	-.273	-.316	.60	-.274	-.409	-.455	-.175	-.193
.67			-.174			.67			-.418		
.70	-.275	-.362		-.339	-.350	.70	-.305	-.453		-.254	-.373
.80	-.313			-.438	-.412	.80	-.362			-.360	-.404
.84			-.020			.84			-.029		
.86		-.529				.86		-.522			
.90				-.240	-.443	.90				-.270	-.501
.91	-.238					.91	-.269				
.95	-.100	-.050	-.159	-.082	-.136	.95	-.105	-.033	-.129	-.094	-.146
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.001	-.105	-.247	-.400	-.495	.05	.020	-.001	-.144	-.266	-.280
.10	-.076	-.109	-.305	-.488	-.543	.10	-.045	-.062	-.205	-.361	-.380
.20	-.121	-.015	-.323	-.427	-.511	.20	-.100	-.027	-.250	-.345	-.353
.30	-.174	-.191	-.341	-.407	-.405	.30	-.140	-.146	-.263	-.336	-.294
.40	-.166	-.232	-.326	-.451	-.224	.40	-.138	-.181	-.268	-.383	-.231
.50	-.122	-.252	-.256	-.201	-.182	.50	-.092	-.205	-.245	-.191	-.176
.60	-.109	-.187	-.287	-.165	-.075	.60	-.076	-.155	-.261	-.159	-.066
.67			-.143			.67			-.127		
.70	-.056	-.024		.089	.120	.70	-.030	-.012		.096	.122
.80	.062			.265	.260	.80	.081			.272	.278
.84			.091			.84			.100		
.86		.177				.86		.187			
.90				.328	.319	.90				.334	.343
.91	.149					.91	.160				
.95	.138	.190	.294	.312	.316	.95	.145	.189	.301	.316	.329

RUN = 624 POINT = 5

TABLE 150

CONTINUED

RUN = 624 POINT = 6

(E) ALPHA = 3.01 DEGREES						(F) ALPHA = 3.43 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.038	.160	.458	.725	.740	0.00	-.052	.109	.420	.709	.737
.05	-.274	-.511	-.825	-.757	-.679	.05	-.322	-.613	-.904	-.815	-.724
.10	-.331	-.483	-.758	-.820	-.720	.10	-.331	-.540	-.866	-.871	-.760
.20	-.301	-.442	-.631	-.781	-.708	.20	-.320	-.473	-.716	-.844	-.746
.30	-.226	-.487	-.656	-.748	-.691	.30	-.240	-.512	-.689	-.811	-.738
.40	-.229	-.496	-.513	-.663	-.680	.40	-.240	-.537	-.546	-.769	-.721
.50	-.299	-.437	-.555	-.578	-.691	.50	-.307	-.478	-.578	-.674	-.721
.60	-.306	-.473	-.519	-.538	-.666	.60	-.316	-.495	-.578	-.583	-.733
.67			-.530			.67			-.558		
.70	-.349	-.489		-.258	-.257	.70	-.367	-.518		-.543	-.641
.80	-.395			-.249	-.262	.80	-.413			-.244	-.435
.84			-.083			.84			-.112		
.86		-.500				.86		-.509			
.90				-.198	-.344	.90				-.158	-.285
.91	-.064					.91	-.249				
.95	-.128	-.050	-.113	-.059	-.154	.95	-.143	-.066	-.119	-.047	-.145
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.048	.081	.001	-.134	-.128	.05	.059	.113	.043	-.087	-.095
.10	-.004	.021	-.103	-.224	-.276	.10	.014	.053	-.074	-.182	-.204
.20	-.049	.021	-.176	-.258	-.261	.20	-.059	.025	-.144	-.224	-.228
.30	-.102	-.094	-.194	-.269	-.231	.30	-.086	-.072	-.176	-.238	-.200
.40	-.092	-.140	-.209	-.290	-.196	.40	-.084	-.113	-.184	-.247	-.180
.50	-.058	-.174	-.209	-.174	-.141	.50	-.043	-.144	-.187	-.169	-.133
.60	-.042	-.124	-.233	-.135	-.036	.60	-.028	-.110	-.224	-.128	-.028
.67			-.112			.67			-.105		
.70	-.008	.004		.111	.152	.70	-0.000	.008		.111	.154
.80	.104			.274	.319	.80	.105			.276	.319
.84			.071			.84			.056		
.86		.203				.86		.196			
.90				.338	.389	.90				.347	.401
.91	.179					.91	.178				
.95	.185	.187	.304	.351	.382	.95	.172	.183	.296	.338	.389

RUN = 624 POINT = 7

TABLE 150 CONTINUED

RUN = 624 POINT = 8

(G) ALPHA = 3.97 DEGREES						(H) ALPHA = 4.96 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.069	.070	.385	.653	.732	0.00	-.107	-.013	.315	.650	.733
.05	-.351	-.691	-.970	-.870	-.759	.05	-.416	-.893	-1.089	-.947	-.825
.10	-.381	-.611	-.951	-.912	-.809	.10	-.429	-.765	-1.107	-.990	-.882
.20	-.336	-.509	-.780	-.881	-.795	.20	-.378	-.549	-.983	-.972	-.882
.30	-.254	-.543	-.716	-.851	-.788	.30	-.287	-.584	-.762	-.950	-.867
.40	-.249	-.568	-.611	-.826	-.773	.40	-.276	-.614	-.678	-.925	-.860
.50	-.321	-.513	-.596	-.830	-.773	.50	-.334	-.554	-.634	-.923	-.855
.60	-.342	-.517	-.615	-.666	-.780	.60	-.364	-.571	-.663	-.928	-.858
.67			-.590			.67			-.638		
.70	-.379	-.551		-.620	-.766	.70	-.417	-.587		-.828	-.836
.80	-.425			-.256	-.568	.80	-.462			-.370	-.708
.84			-.147			.84			-.188		
.86		-.511				.86		-.518			
.90				-.136	-.385	.90				-.130	-.600
.91	-.334					.91	-.399				
.95	-.184	-.094	-.134	-.034	-.138	.95	-.235	-.147	-.165	-.031	-.217
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.072	.154	.097	-.029	-.037	.05	.088	.216	.190	.070	.043
.10	.025	.098	-.020	-.149	-.142	.10	.057	.145	.052	-.067	-.044
.20	-.020	.047	-.112	-.187	-.195	.20	-.002	.077	-.036	-.121	-.131
.30	-.069	-.044	-.147	-.212	-.176	.30	-.029	-.004	-.107	-.161	-.128
.40	-.067	-.092	-.160	-.232	-.164	.40	-.031	-.047	-.147	-.185	-.128
.50	-.030	-.128	-.176	-.161	-.119	.50	.003	-.094	-.152	-.139	-.095
.60	-.020	-.106	-.209	-.128	-.023	.60	.012	-.072	-.194	-.109	-.025
.67			-.103			.67			-.092		
.70	.007	.012		.110	.160	.70	.031	.021		.112	.139
.80	.113			.277	.324	.80	.126			.286	.306
.84			.032			.84			.012		
.86		.199				.86		.205			
.90				.350	.400	.90				.354	.375
.91	.178					.91	.185				
.95	.170	.171	.288	.338	.394	.95	.176	.158	.280	.339	.354

RUN = 624 POINT = 9

TABLE 150 CONTINUED

RUN = 624 POINT = 10

(I) ALPHA = 6.08 DEGREES						(J) ALPHA = 8.12 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.160	-.113	.223	.604	.709	0.00	-.270	-.296	.074	.497	.661
.05	-.505	-1.078	-1.182	-1.039	-.935	.05	-.699	-1.175	-1.321	-1.189	-1.084
.10	-.495	-1.035	-1.214	-1.063	-.980	.10	-.626	-1.166	-1.291	-1.191	-1.125
.20	-.453	-.616	-1.139	-1.054	-.961	.20	-.524	-1.008	-1.259	-1.160	-1.091
.30	-.310	-.634	-1.028	-1.030	-.952	.30	-.380	-.903	-1.089	-1.143	-1.082
.40	-.301	-.653	-.719	-1.008	-.944	.40	-.354	-.763	-.935	-1.129	-1.013
.50	-.371	-.593	-.709	-1.015	-.939	.50	-.432	-.661	-.890	-1.120	-1.010
.60	-.403	-.615	-.705	-1.019	-.937	.60	-.480	-.665	-.849	-.989	-.941
.67			-.700			.67			-.748		
.70	-.451	-.627		-.990	-.872	.70	-.554	-.665		-.653	-.621
.80	-.490			-.568	-.581	.80	-.571			-.506	-.463
.84			-.227			.84			-.277		
.86		-.529				.86		-.538			
.90				-.296	-.489	.90				-.418	-.406
.91	-.464					.91	-.532				
.95	-.382	-.177	-.197	-.136	-.279	.95	-.452	-.223	-.277	-.362	-.339
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.105	.275	.287	.171	.140	.05	.129	.352	.412	.302	.271
.10	.084	.199	.131	.020	.027	.10	.127	.259	.251	.155	.153
.20	.053	.114	.013	-.060	-.068	.20	.096	.162	.130	.044	.014
.30	.006	.043	-.053	-.107	-.092	.30	.085	.120	.037	-.031	-.033
.40	.008	-.012	-.100	-.145	-.106	.40	.074	.064	-.011	-.074	-.078
.50	.036	-.053	-.113	-.120	-.097	.50	.092	.012	-.054	-.094	-.099
.60	.034	-.051	-.167	-.103	-.044	.60	.088	.004	-.121	-.121	-.071
.67			-.078			.67			-.067		
.70	.055	.039		.111	.115	.70	.098	.062		.081	.075
.80	.138			.283	.283	.80	.170			.249	.249
.84			-.008			.84			-.036		
.86		.208				.86		.220			
.90				.347	.343	.90				.307	.312
.91	.190					.91	.211				
.95	.179	.146	.270	.338	.314	.95	.188	.150	.256	.276	.271

RUN = 624 POINT = 11

TABLE 150

CONCLUDED

RUN = 624 POINT = 12

(K) ALPHA = 11.86 DEGREES

ETA	ETA	ETA	ETA	ETA
.1902	.2929	.3809	.5556	.7111

(L) ALPHA = .29 DEGREES

ETA	ETA	ETA	ETA	ETA
.1902	.2929	.3809	.5556	.7111

X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.364	-.647	-.271	.266	.529
.05	-.979	-1.216	-1.215	-.661	-.619
.10	-.968	-1.222	-1.187	-.652	-.589
.20	-.636	-1.251	-1.039	-.643	-.560
.30	-.497	-1.333	-.938	-.634	-.576
.40	-.440	-1.378	-.851	-.632	-.546
.50	-.520	-.952	-.801	-.621	-.531
.60	-.538	-1.243	-.773	-.615	-.517
.67			-.741		
.70	-.629	-.748		-.597	-.495
.80	-.625			-.590	-.473
.84			-.361		
.86		-.610			
.90				-.566	-.469
.91	-.555				
.95	-.281	-.612	-.675	-.537	-.452

X/C	CPU	CPU	CPU	CPU	CPU
0.00	.017	.281	.579	.747	.670
.05	-.139	-.222	-.271	-.381	-.178
.10	-.185	-.214	-.427	-.357	-.207
.20	-.199	-.255	-.373	-.301	-.210
.30	-.146	-.321	-.403	-.325	-.215
.40	-.159	-.328	-.273	-.200	-.241
.50	-.207	-.688	-.299	-.236	-.248
.60	-.212	-.278	-.308	-.262	-.268
.67			-.202		
.70	-.227	-.274		-.317	-.313
.80	-.229			-.368	-.355
.84			-.016		
.86		-.409			
.90				-.249	-.415
.91	-.351				
.95	-.094	-.062	-.161	-.083	-.140

X/C	CPL	CPL	CPL	CPL	CPL
.05	.126	.437	.568	.494	.438
.10	.193	.334	.421	.329	.347
.20	.191	.220	.282	.184	.121
.30	.191	.250	.181	.090	.059
.40	.191	.175	.117	.018	-.012
.50	.191	.111	.032	-.059	-.067
.60	.187	.087	-.054	-.114	-.069
.67			-.030		
.70	.167	.121		.048	.052
.80	.218			.220	.228
.84			-.099		
.86		.244			
.90				.273	.278
.91	.250				
.95	.209	.147	.211	.242	.232

X/C	CPL	CPL	CPL	CPL	CPL
.05	-.037	-.198	-.431	-.561	-.655
.10	-.107	.112	-.431	-.644	-.721
.20	-.181	.175	-.413	-.576	-.737
.30	-.220	-.256	-.422	-.518	-.668
.40	-.212	-.293	-.420	-.518	-.434
.50	-.164	-.325	-.350	-.305	-.154
.60	-.137	-.226	-.307	-.150	-.055
.67			-.161		
.70	-.093	-.042		.091	.125
.80	.008			.251	.262
.84			.079		
.86		.156			
.90				.316	.320
.91	.129				
.95	.176	.175	.281	.316	.308

RUN = 623 POINT = 4

TABLE 151

WING PRESSURE COEFFICIENTS

RUN = 623 POINT = 5

(A) ALPHA = -.82 DEGREES						(B) ALPHA = .24 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.021	.317	.630	.756	.641	0.00	.019	.291	.594	.757	.690
.05	-.090	-.091	-.105	-.220	-.051	.05	-.137	-.196	-.248	-.405	-.203
.10	-.132	-.110	-.251	-.207	-.092	.10	-.176	-.202	-.387	-.390	-.232
.20	-.153	-.173	-.251	-.222	-.128	.20	-.196	-.260	-.376	-.336	-.229
.30	-.104	-.236	-.296	-.247	-.149	.30	-.143	-.309	-.434	-.322	-.207
.40	-.117	-.257	-.204	-.149	-.186	.40	-.152	-.333	-.296	-.295	-.239
.50	-.160	.225	-.247	-.185	-.190	.50	-.203	-0.000	-.356	-.276	-.237
.60	-.166	-.232	-.281	-.213	-.226	.60	-.213	-.290	-.317	-.199	-.261
.67			-.253			.67			-.344		
.70	-.179	-.274		-.273	-.285	.70	-.237	-.331		-.293	-.319
.80	-.225			-.373	-.414	.80	-.268			-.406	-.407
.84			-.015			.84			-.043		
.86		.040				.86		.001			
.90				-.225	-.276	.90				-.239	-.410
.91	-.073					.91	-.170				
.95	-.101	-.051	-.137	-.057	-.046	.95	-.098	-.043	-.153	-.066	-.092
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.066	-.300	-.623	-.653	-.713	.05	-.034	-.197	-.417	-.526	-.607
.10	-.132	.340	-.536	-.767	-.842	.10	-.097	.114	-.421	-.611	-.709
.20	-.208	.574	-.522	-.714	-.844	.20	-.178	.419	-.405	-.587	-.738
.30	-.273	-.317	-.494	-.682	-.832	.30	-.229	-.253	-.425	-.553	-.694
.40	-.232	-.332	-.523	-.673	-.777	.40	-.205	-.283	-.450	-.587	-.636
.50	-.186	-.409	-.593	-.711	-.458	.50	-.154	-.333	-.443	-.560	-.203
.60	-.177	-.343	-.345	-.193	-.051	.60	-.139	-.266	-.320	-.135	-.021
.67			-.176			.67			-.165		
.70	-.147	-.071		.057	.098	.70	-.106	-.043		.094	.140
.80	-.010			.197	.175	.80	.024			.258	.279
.84			.056			.84			.077		
.86		.109				.86		.148			
.90				.295	.221	.90				.314	.340
.91	.115					.91	.131				
.95	.544	.173	.239	.304	.232	.95	.383	.181	.289	.297	.330

RUN = 623 POINT = 6

TABLE 151 CONTINUED

RUN = 623 POINT = 7

(C) ALPHA = 1.19 DEGREES						(D) ALPHA = 1.97 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.007	.255	.559	.751	.715	0.00	-0.000	.235	.533	.754	.732
.05	-.178	-.290	-.376	-.540	-.412	.05	-.222	-.361	-.560	-.619	-.510
.10	-.209	-.277	-.501	-.560	-.405	.10	-.249	-.350	-.625	-.655	-.528
.20	-.230	-.320	-.440	-.454	-.393	.20	-.262	-.370	-.501	-.608	-.532
.30	-.163	-.369	-.505	-.463	-.371	.30	-.178	-.412	-.571	-.556	-.521
.40	-.176	-.376	-.363	-.374	-.316	.40	-.189	-.408	-.417	-.493	-.474
.50	-.233	-.144	-.412	-.403	-.321	.50	-.253	-.251	-.466	-.443	-.472
.60	-.239	-.352	-.389	-.394	-.260	.60	-.266	-.393	-.440	-.484	-.469
.67			-.441			.67			-.471		
.70	-.259	-.397		-.214	-.289	.70	-.288	-.427		-.515	-.306
.80	-.320			-.308	-.361	.80	-.348			-.248	-.280
.84			-.087			.84			-.129		
.86		-.035				.86		-.083			
.90				-.248	-.436	.90				-.165	-.299
.91	-.237					.91	-.291				
.95	-.127	-.029	-.127	-.077	-.137	.95	-.180	-.052	-.135	-.040	-.128
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.002	-.079	-.244	-.396	-.477	.05	.028	-.011	-.140	-.287	-.343
.10	-.066	.033	-.302	-.500	-.586	.10	-.033	.016	-.207	-.382	-.460
.20	-.143	.297	-.217	-.466	-.595	.20	-.112	.202	-.262	-.375	-.443
.30	-.176	-.183	-.351	-.450	-.516	.30	-.141	-.142	-.292	-.366	-.391
.40	-.171	-.229	-.369	-.481	-.427	.40	-.132	-.186	-.289	-.413	-.221
.50	-.117	-.278	-.327	-.437	-.139	.50	-.090	-.229	-.282	-.267	-.133
.60	-.108	-.203	-.295	-.120	-.050	.60	-.079	-.175	-.289	-.121	-.041
.67			-.155			.67			-.151		
.70	-.073	-.036		.102	.132	.70	-.037	-.022		.114	.142
.80	.053			.270	.276	.80	.074			.281	.290
.84			.071			.84			.055		
.86		.171				.86		.180			
.90				.330	.345	.90				.341	.356
.91	.146					.91	.161				
.95	.297	.189	.301	.316	.330	.95	.246	.180	.302	.324	.352

RUN = 623 POINT = 8

TABLE 151 CONTINUED

RUN = 623 POINT = 9

(E) ALPHA = 2.92 DEGREES						(F) ALPHA = 3.41 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.032	.171	.476	.735	.737	0.00	-.045	.123	.442	.727	.736
.05	-.286	-.486	-.747	-.698	-.607	.05	-.317	-.543	-.843	-.752	-.638
.10	-.302	-.450	-.699	-.756	-.648	.10	-.335	-.503	-.817	-.800	-.690
.20	-.280	-.417	-.600	-.714	-.636	.20	-.319	-.445	-.680	-.773	-.689
.30	-.213	-.465	-.631	-.693	-.624	.30	-.242	-.489	-.658	-.746	-.682
.40	-.213	-.487	-.480	-.630	-.626	.40	-.224	-.509	-.557	-.730	-.680
.50	-.282	-.341	-.504	-.562	-.629	.50	-.297	-.404	-.522	-.655	-.675
.60	-.289	-.446	-.520	-.528	-.631	.60	-.310	-.461	-.559	-.603	-.687
.67			-.520			.67			-.539		
.70	-.324	-.469		-.562	-.628	.70	-.342	-.485		-.587	-.709
.80	-.375			-.471	-.585	.80	-.388			-.611	-.668
.84			-.166			.84			-.183		
.86		-.122				.86		-.155			
.90				-.114	-.486	.90				-.120	-.587
.91	-.341					.91	-.377				
.95	-.216	-.100	-.161	-.027	-.154	.95	-.264	-.126	-.176	-.042	-.173
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.045	.072	-.023	-.175	-.205	.05	.061	.110	.041	-.106	-.137
.10	-.008	.041	-.127	-.284	-.321	.10	.007	.068	-.077	-.211	-.261
.20	-.087	.151	-.187	-.298	-.353	.20	-.065	.125	-.152	-.250	-.308
.30	-.112	-.100	-.221	-.300	-.298	.30	-.084	-.074	-.193	-.269	-.249
.40	-.107	-.144	-.244	-.369	-.223	.40	-.082	-.128	-.228	-.353	-.220
.50	-.061	-.183	-.241	-.166	-.151	.50	-.043	-.161	-.221	-.154	-.163
.60	-.056	-.146	-.276	-.134	-.049	.60	-.034	-.139	-.269	-.148	-.053
.67			-.148			.67			-.152		
.70	-.019	-.019		.104	.137	.70	-.009	-.012		.101	.138
.80	.087			.261	.308	.80	.092			.270	.309
.84			.029			.84			.022		
.86		.185				.86		.186			
.90				.332	.379	.90				.338	.385
.91	.162					.91	.163				
.95	.213	.164	.295	.320	.371	.95	.194	.162	.287	.322	.375

RUN = 623 POINT = 10

TABLE 151 CONTINUED

RUN = 623 POINT = 11

(G) ALPHA = 3.92 DEGREES						(H) ALPHA = 4.92 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.063	.094	.412	.710	.739	0.00	-.103	.016	.347	.676	.735
.05	-.347	-.675	-.907	-.795	-.687	.05	-.407	-.844	-1.009	-.884	-.762
.10	-.347	-.564	-.904	-.843	-.728	.10	-.442	-.720	-1.056	-.915	-.821
.20	-.356	-.473	-.742	-.820	-.730	.20	-.411	-.522	-.929	-.902	-.816
.30	-.247	-.510	-.692	-.809	-.730	.30	-.258	-.556	-.716	-.886	-.806
.40	-.236	-.541	-.587	-.793	-.725	.40	-.258	-.580	-.655	-.872	-.802
.50	-.296	-.453	-.552	-.793	-.726	.50	-.320	-.501	-.591	-.888	-.801
.60	-.321	-.491	-.587	-.666	-.728	.60	-.351	-.545	-.637	-.886	-.811
.67			-.563			.67			-.617		
.70	-.358	-.512		-.602	-.743	.70	-.391	-.556		-.824	-.787
.80	-.411			-.650	-.706	.80	-.440			-.677	-.659
.84			-.195			.84			-.219		
.86		-.192				.86		-.227			
.90				-.144	-.581	.90				-.187	-.463
.91	-.403					.91	-.435				
.95	-.289	-.144	-.197	-.087	-.225	.95	-.396	-.190	-.240	-.132	-.276
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.071	.149	.079	-.055	-.083	.05	.092	.221	.187	.046	.010
.10	.025	.103	-.030	-.158	-.174	.10	.048	.149	.046	-.089	-.104
.20	-.039	.122	-.114	-.221	-.238	.20	-.005	.132	-.049	-.157	-.171
.30	-.065	-.054	-.169	-.242	-.231	.30	-.031	-.006	-.118	-.192	-.173
.40	-.063	-.092	-.189	-.320	-.220	.40	-.027	-.056	-.152	-.267	-.179
.50	-.027	-.140	-.201	-.162	-.157	.50	.001	-.100	-.162	-.175	-.146
.60	-.021	-.114	-.260	-.144	-.058	.60	.005	-.089	-.239	-.141	-.072
.67			-.142			.67			-.129		
.70	.005	-.006		.095	.134	.70	.028	.007		.096	.106
.80	.100			.262	.301	.80	.119			.264	.283
.84			.010			.84			-.001		
.86		.186				.86		.189			
.90				.331	.376	.90				.332	.349
.91	.164					.91	.178				
.95	.187	.155	.276	.324	.360	.95	.183	.145	.270	.322	.323

RUN = 623 POINT = 12

TABLE 151 CONTINUED

RUN = 623 POINT = 13

(I) ALPHA = 6.04 DEGREES						(J) ALPHA = 8.11 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.150	-.083	.278	.629	.723	0.00	-.248	-.249	.118	.533	.682
.05	-.421	-1.027	-1.110	-.958	-.852	.05	-.698	-1.149	-1.239	-1.102	-.996
.10	-.501	-.967	-1.143	-.999	-.896	.10	-.607	-1.138	-1.232	-1.120	-1.040
.20	-.443	-.574	-1.074	-.988	-.899	.20	-.495	-.978	-1.197	-1.094	-1.018
.30	-.299	-.601	-.949	-.967	-.884	.30	-.371	-.872	-1.044	-1.074	-1.013
.40	-.276	-.614	-.682	-.949	-.878	.40	-.331	-.719	-.894	-1.063	-.982
.50	-.345	-.540	-.664	-.960	-.876	.50	-.400	-.613	-.846	-1.065	-.981
.60	-.377	-.586	-.671	-.962	-.883	.60	-.442	-.618	-.813	-1.049	-.954
.67			-.678			.67			-.773		
.70	-.430	-.594		-.963	-.849	.70	-.516	-.626		-.964	-.804
.80	-.476			-.769	-.695	.80	-.555			-.640	-.542
.84			-.246			.84			-.297		
.86		-.263				.86		-.291			
.90				-.429	-.559	.90				-.506	-.483
.91	-.472					.91	-.524				
.95	-.468	-.228	-.263	-.313	-.336	.95	-.558	-.264	-.348	-.444	-.387
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.103	.274	.274	.141	.098	.05	.133	.359	.418	.290	.255
.10	.087	.197	.125	.002	.022	.10	.129	.265	.260	.136	.155
.20	.034	.153	.008	-.089	-.108	.20	.098	.190	.122	.028	-.003
.30	.011	.041	-.062	-.148	-.127	.30	.080	.126	.035	-.042	-.052
.40	.013	-.009	-.112	-.188	-.154	.40	.080	.062	-.023	-.090	-.099
.50	.034	-.063	-.139	-.149	-.137	.50	.098	.012	-.067	-.122	-.106
.60	.038	-.059	-.199	-.145	-.078	.60	.089	.001	-.142	-.133	-.086
.67			-.110			.67			-.083		
.70	.053	.024		.096	.089	.70	.102	.058		.080	.065
.80	.134			.268	.260	.80	.167			.253	.246
.84			-.009			.84			-.032		
.86		.201				.86		.214			
.90				.330	.329	.90				.310	.302
.91	.182					.91	.207				
.95	.184	.144	.262	.308	.302	.95	.193	.139	.251	.275	.268

RUN = 623 POINT = 14

TABLE 151 CONTINUED

RUN = 623 POINT = 15

(K) ALPHA = 10.11 DEGREES						(L) ALPHA = 11.98 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.356	-.436	-.047	.409	.613	0.00	-.272	.226	.178	.238	.253
.05	-.810	-1.146	-1.238	-1.182	-1.145	.05	-.393	-.604	-.228	.275	.552
.10	-.839	-1.153	-1.267	-1.216	-1.145	.10	-.395	-.606	-.231	.286	.546
.20	-.540	-1.122	-1.146	-1.201	-1.110	.20	-.999	-1.166	-1.200	-.784	-.661
.30	-.425	-1.152	-1.104	-1.152	-1.096	.30	-.954	-.272	-1.196	-.762	-.617
.40	-.387	-1.137	-.965	-1.084	-1.041	.40	-.618	-.272	-1.145	-.716	-.610
.50	-.460	-.827	-.928	-.847	-1.031	.50	-.469	-1.269	-1.071	-.684	-.603
.60	-.491	-.922	-.917	-.760	-.835	.60	-.415	-1.306	-.996	-.634	-.568
.67			-.891			.67			-.875		
.70	-.598	-.581		-.604	-.648	.70	-.482	-1.020		-.624	-.560
.80	-.621			-.525	-.545	.80	-.498			-.624	-.543
.84			-.366			.84			-.842		
.86		-.484				.86		-1.268			
.90				-.488	-.495	.90				-.609	-.523
.91	-.585					.91	-.584				
.95	-.590	-.249	-.550	-.484	-.434	.95	-.635	-1.090	-.783	-.599	-.509
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.133	.413	.513	.405	.367	.05	-.624	-.587	-.273	-.588	-.489
.10	.176	.324	.349	.253	.241	.10	-.386	-.409	-.273	-.576	-.465
.20	.160	.236	.219	.115	.081	.20	.132	.445	.585	.503	.443
.30	.151	.192	.127	.033	.017	.30	.197	.370	.441	.340	.316
.40	.140	.124	.058	-.026	-.046	.40	.206	.275	.296	.199	.141
.50	.149	.065	-.003	-.094	-.086	.50	.208	.253	.190	.098	.060
.60	.144	.047	-.090	-.126	-.074	.60	.197	.185	.123	-.272	-.008
.67			-.046			.67			.050		
.70	.144	.091		.061	.056	.70	.204	.125		-.272	-.057
.80	.202			.238	.233	.80	.190			-.099	-.057
.84			-.039			.84			-.038		
.86		.238				.86		.097			
.90				.295	.296	.90				.072	.060
.91	.233					.91	.181				
.95	.205	.159	.239	.263	.256	.95	.226	.129	-.013	.240	.231

RUN = 623 POINT = 16

TABLE 151 CONCLUDED

X/C	(M) ALPHA = .25 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
	CPU	CPU	CPU	CPU	CPU
0.00	.014	.288	.600	.754	.677
.05	-.135	-.203	-.228	-.371	-.209
.10	-.178	-.205	-.392	-.383	-.229
.20	-.194	-.264	-.372	-.353	-.220
.30	-.136	-.310	-.414	-.300	-.215
.40	-.153	-.339	-.284	-.296	-.232
.50	-.199	-.724	-.361	-.247	-.237
.60	-.207	-.293	-.312	-.224	-.265
.67			-.341		
.70	-.236	-.341		-.293	-.297
.80	-.277			-.411	-.369
.84			-.015		
.86		-.563			
.90				-.242	-.454
.91	-.347				
.95	-.163	-.042	-.148	-.067	-.130
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.032	-.201	-.410	-.540	-.610
.10	-.104	.133	-.408	-.622	-.684
.20	-.169	.225	-.420	-.586	-.736
.30	-.237	-.266	-.424	-.553	-.714
.40	-.212	-.290	-.445	-.583	-.659
.50	-.154	-.343	-.459	-.585	-.245
.60	-.151	-.272	-.325	-.137	-.018
.67			-.175		
.70	-.109	-.053		.093	.141
.80	.025			.260	.272
.84			.088		
.86		.146			
.90				.315	.335
.91	.122				
.95	.184	.179	.287	.308	.322

RUN = 641 POINT = 3

TABLE 152 WING PRESSURE COEFFICIENTS

RUN = 641 POINT = 4

(A) ALPHA = -.72 DEGREES						(B) ALPHA = .28 DEGREES					
ETA		ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA
.1902		.2929	.3809	.5556	.7111	.1902		.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.035	.300	.582	.714	.525	0.00	.024	.267	.547	.737	.626
.05	-.089	-.132	-.172	-.141	.008	.05	-.132	-.258	-.329	-.319	-.146
.10	-.130	-.158	-.308	-.159	-.042	.10	-.179	-.250	-.434	-.275	-.165
.20	-.154	-.201	-.223	-.155	-.091	.20	-.191	-.281	-.302	-.233	-.182
.30	-.119	-.244	-.225	-.157	-.118	.30	-.154	-.310	-.298	-.221	-.186
.40	-.130	-.228	-.182	-.137	-.148	.40	-.167	-.279	-.232	-.197	-.213
.50	-.152	-.018	-.162	-.159	-.150	.50	-.191	-.125	-.201	-.213	-.207
.60	-.156	-.170	-.158	-.181	-.174	.60	-.195	-.209	-.191	-.221	-.228
.67			-.059			.67			-.080		
.70	-.142	-.188		-.215	-.231	.70	-.175	-.213		-.253	-.260
.80	-.146			-.253	-.278	.80	-.169			-.281	-.299
.84			-.020			.84			-.032		
.86		-.141				.86		-.152			
.90				-.205	-.276	.90				-.233	-.311
.91	-.054					.91	-.109				
.95	-.066	-.081	-.086	-.091	-.114	.95	-.071	-.084	-.102	-.112	-.165
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.064	-.300	-.635	-.833	-1.011	.05	-.030	-.172	-.410	-.568	-.688
.10	-.140	.185	-.537	-.749	-.917	.10	-.099	.041	-.396	-.540	-.662
.20	-.195	.296	-.432	-.514	-.376	.20	-.160	.214	-.335	-.414	-.386
.30	-.225	-.287	-.378	-.402	-.331	.30	-.187	-.234	-.325	-.365	-.277
.40	-.217	-.285	-.322	-.362	-.303	.40	-.173	-.230	-.291	-.301	-.262
.50	-.166	-.260	-.303	-.271	-.225	.50	-.130	-.228	-.265	-.237	-.207
.60	-.132	-.191	-.293	-.201	-.097	.60	-.109	-.168	-.271	-.199	-.086
.67			-.173			.67			-.162		
.70	-.072	-.046		.044	.078	.70	-.050	-.041		.049	.096
.80	.043			.176	.182	.80	.063			.221	.213
.84			.095			.84			.134		
.86		.138				.86		.154			
.90				.225	.229	.90				.294	.266
.91	.134					.91	.144				
.95	.393	.156	.198	.253	.234	.95	.297	.156	.247	.302	.270

RUN = 641 POINT = 5

TABLE 152 CONTINUED

RUN = 641 POINT = 6

(C) ALPHA = 1.17 DEGREES						(D) ALPHA = 2.01 DEGREES					
ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	
.1902	.2929	.3809	.5556	.7111	.1902	.2929	.3809	.5556	.7111	.7111	
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.011	.229	.505	.740	.691	0.00	-.010	.180	.443	.711	.722
.05	-.192	-.373	-.490	-.509	-.310	.05	-.226	-.488	-.714	-.734	-.478
.10	-.228	-.330	-.558	-.431	-.285	.10	-.266	-.423	-.706	-.553	-.393
.20	-.233	-.340	-.377	-.328	-.249	.20	-.260	-.406	-.449	-.358	-.331
.30	-.188	-.366	-.350	-.262	-.242	.30	-.209	-.429	-.400	-.301	-.309
.40	-.202	-.327	-.272	-.244	-.253	.40	-.228	-.373	-.306	-.291	-.294
.50	-.222	-.202	-.239	-.248	-.255	.50	-.248	-.265	-.263	-.285	-.297
.60	-.233	-.237	-.214	-.256	-.270	.60	-.252	-.261	-.234	-.281	-.301
.67			-.101			.67			-.113		
.70	-.196	-.231		-.276	-.295	.70	-.224	-.248		-.297	-.320
.80	-.180			-.300	-.327	.80	-.203			-.307	-.350
.84			-.046			.84			-.049		
.86		-.163				.86		-.162			
.90				-.238	-.340	.90				-.229	-.356
.91	-.135					.91	-.154				
.95	-.084	-.080	-.120	-.119	-.170	.95	-.093	-.076	-.121	-.102	-.205
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.001	-.085	-.254	-.389	-.410	.05	.032	.003	-.086	-.201	-.224
.10	-.070	-.006	-.262	-.371	-.434	.10	-.024	-.004	-.166	-.265	-.318
.20	-.125	.143	-.254	-.342	-.344	.20	-.091	.096	-.197	-.257	-.262
.30	-.153	-.181	-.262	-.300	-.249	.30	-.122	-.135	-.215	-.249	-.213
.40	-.149	-.189	-.246	-.284	-.225	.40	-.116	-.156	-.199	-.237	-.192
.50	-.104	-.192	-.234	-.212	-.183	.50	-.077	-.158	-.207	-.180	-.145
.60	-.078	-.140	-.244	-.176	-.076	.60	-.053	-.115	-.219	-.156	-.056
.67			-.151			.67			-.128		
.70	-.033	-.021		.065	.102	.70	-.008	-.006		.074	.118
.80	.076			.244	.255	.80	.093			.255	.283
.84			.149			.84			.157		
.86		.169				.86		.182			
.90				.318	.312	.90				.325	.357
.91	.156					.91	.166				
.95	.247	.169	.260	.314	.301	.95	.219	.180	.266	.317	.336

RUN = 641 POINT = 7

TABLE 152 CONTINUED

RUN = 641 POINT = 8

(E) ALPHA = 2.89 DEGREES						(F) ALPHA = 3.38 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.038	.095	.359	.675	.729	0.00	-.050	.039	.314	.643	.725
.05	-.283	-.621	-.979	-.999	-.751	.05	-.311	-.677	-1.116	-1.119	-.924
.10	-.317	-.527	-.905	-.881	-.572	.10	-.348	-.585	-.981	-.998	-.781
.20	-.307	-.476	-.610	-.397	-.392	.20	-.321	-.530	-.695	-.337	-.384
.30	-.248	-.491	-.442	-.349	-.341	.30	-.259	-.521	-.458	-.349	-.367
.40	-.254	-.440	-.349	-.331	-.336	.40	-.275	-.468	-.349	-.339	-.356
.50	-.295	-.333	-.294	-.323	-.334	.50	-.313	-.384	-.300	-.323	-.352
.60	-.293	-.285	-.261	-.309	-.343	.60	-.315	-.294	-.259	-.313	-.358
.67			-.148			.67			-.134		
.70	-.254	-.267		-.315	-.340	.70	-.263	-.273		-.321	-.343
.80	-.218			-.319	-.360	.80	-.226			-.305	-.352
.84			-.061			.84			-.060		
.86		-.164				.86		-.163			
.90				-.220	-.364	.90				-.210	-.364
.91	-.173					.91	-.179				
.95	-.085	-.074	-.131	-.096	-.153	.95	-.102	-.062	-.130	-.093	-.168
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.048	.086	.016	-.066	-.096	.05	.067	.125	.082	-.002	-.005
.10	-.004	.026	-.094	-.172	-.198	.10	.016	.070	-.034	-.103	-.133
.20	-.059	.078	-.138	-.196	-.185	.20	-.039	.076	-.093	-.139	-.146
.30	-.089	-.092	-.160	-.196	-.179	.30	-.072	-.056	-.135	-.164	-.140
.40	-.089	-.125	-.164	-.204	-.162	.40	-.070	-.093	-.141	-.166	-.136
.50	-.055	-.141	-.176	-.152	-.125	.50	-.037	-.118	-.150	-.127	-.102
.60	-.034	-.102	-.204	-.142	-.055	.60	-.021	-.085	-.184	-.129	-.037
.67			-.116			.67			-.105		
.70	.006	.006		.074	.112	.70	.016	.017		.086	.124
.80	.103			.263	.289	.80	.118			.271	.293
.84			.159			.84			.168		
.86		.189				.86		.193			
.90				.331	.359	.90				.342	.365
.91	.173					.91	.183				
.95	.201	.180	.263	.320	.348	.95	.197	.179	.271	.325	.344

RUN = 641 POINT = 9

TABLE 152 CONTINUED

RUN = 641 POINT = 10

(G) ALPHA = 3.87 DEGREES						(H) ALPHA = 4.87 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.072	-.011	.247	.610	.711	0.00	-.117	-.129	.143	.545	.683
.05	-.340	-.744	-1.253	-1.206	-1.056	.05	-.407	-.975	-1.432	-1.324	-1.230
.10	-.374	-.663	-1.167	-1.117	-.948	.10	-.439	-.794	-1.366	-1.338	-1.150
.20	-.348	-.582	-.764	-.788	-.372	.20	-.380	-.679	-.853	-1.197	-1.045
.30	-.285	-.585	-.499	-.329	-.377	.30	-.322	-.683	-.818	-.490	-.488
.40	-.297	-.507	-.362	-.345	-.377	.40	-.328	-.628	-.376	-.307	-.364
.50	-.330	-.438	-.306	-.333	-.376	.50	-.374	-.515	-.304	-.299	-.370
.60	-.336	-.308	-.265	-.319	-.377	.60	-.384	-.337	-.265	-.305	-.377
.67			-.140			.67			-.132		
.70	-.285	-.280		-.317	-.355	.70	-.338	-.292		-.311	-.357
.80	-.242			-.315	-.362	.80	-.273			-.299	-.357
.84			-.062			.84			-.058		
.86		-.165				.86		-.153			
.90				-.218	-.366	.90				-.206	-.357
.91	-.192					.91	-.210				
.95	-.106	-.060	-.132	-.103	-.144	.95	-.113	-.048	-.132	-.095	-.163
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.074	.154	.128	.035	.060	.05	.097	.223	.232	.147	.138
.10	.031	.109	-.002	-.061	-.056	.10	.063	.154	.080	.017	.039
.20	-.027	.087	-.081	-.115	-.110	.20	.008	.109	-.014	-.054	-.047
.30	-.051	-.033	-.115	-.135	-.112	.30	-.015	.002	-.064	-.093	-.065
.40	-.055	-.081	-.133	-.143	-.118	.40	-.015	-.046	-.099	-.091	-.073
.50	-.017	-.101	-.143	-.117	-.095	.50	.010	-.069	-.107	-.091	-.058
.60	-.007	-.078	-.176	-.114	-.031	.60	.018	-.044	-.149	-.090	-.007
.67			-.097			.67			-.072		
.70	.027	.021		.090	.128	.70	.051	.035		.104	.135
.80	.118			.276	.297	.80	.134			.281	.309
.84			.170			.84			.181		
.86		.197				.86		.205			
.90				.342	.367	.90				.345	.371
.91	.185					.91	.197				
.95	.191	.181	.273	.327	.346	.95	.197	.178	.270	.326	.351

RUN = 641 POINT = 11

TABLE 152 CONTINUED

RUN = 641 POINT = 12

(I) ALPHA = 5.94 DEGREES						(J) ALPHA = 7.85 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.184	-.255	.041	.458	.640	0.00	-.331	-.455	-.136	.344	.571
.05	-.489	-1.254	-1.564	-1.443	-1.342	.05	-.654	-1.469	-1.435	-.896	-1.415
.10	-.507	-.978	-1.521	-1.453	-1.365	.10	-.633	-1.404	-1.320	-.822	-1.346
.20	-.430	-.753	-1.386	-1.349	-1.240	.20	-.512	-1.000	-1.195	-.737	-.888
.30	-.359	-.737	-.928	-.928	-1.071	.30	-.416	-.813	-1.031	-.669	-.779
.40	-.375	-.713	-.461	-.494	-.408	.40	-.443	-.686	-.889	-.590	-.540
.50	-.422	-.592	-.313	-.310	-.352	.50	-.501	-.621	-.758	-.523	-.542
.60	-.446	-.372	-.262	-.282	-.337	.60	-.516	-.422	-.654	-.437	-.469
.67			-.149			.67			-.535		
.70	-.403	-.290		-.270	-.320	.70	-.447	-.377		-.384	-.431
.80	-.306			-.253	-.314	.80	-.372			-.325	-.341
.84			-.055			.84			-.273		
.86		-.135				.86		-.191			
.90				-.165	-.322	.90				-.285	-.319
.91	-.233					.91	-.272				
.95	-.160	-.049	-.114	-.084	-.153	.95	-.205	-.072	-.308	-.269	-.212
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.109	.268	.315	.230	.232	.05	.120	.345	.425	.346	.328
.10	.089	.200	.155	.093	.119	.10	.130	.259	.261	.181	.191
.20	.050	.137	.036	.012	.010	.20	.100	.177	.132	.071	.054
.30	.024	.053	-.009	-.040	-.019	.30	.080	.113	.057	-.002	.007
.40	.018	0.000	-.050	-.042	-.040	.40	.069	.054	.013	-.024	-.037
.50	.040	-.030	-.072	-.056	-.034	.50	.088	.013	-.031	-.059	-.043
.60	.042	-.020	-.120	-.072	.010	.60	.082	.021	-.101	-.105	-.020
.67			-.058			.67			-.051		
.70	.073	.053		.113	.147	.70	.102	.074		.063	.110
.80	.154			.286	.311	.80	.173			.240	.285
.84			.181			.84			.150		
.86		.217				.86		.216			
.90				.345	.373	.90				.295	.345
.91	.209					.91	.222				
.95	.200	.174	.272	.330	.352	.95	.209	.162	.241	.263	.315

RUN = 641 POINT = 13

TABLE 152 CONTINUED

RUN = 641 POINT = 14

(K) ALPHA = 9.71 DEGREES						(L) ALPHA = 11.60 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.464	-.656	-.301	.247	.522	0.00	-.537	-.900	-.438	.142	.490
.05	-.847	-1.517	-1.183	-.749	-.793	.05	-1.042	-1.520	-.892	-.684	-.517
.10	-.753	-1.509	-1.123	-.731	-.733	.10	-.859	-1.524	-.857	-.674	-.504
.20	-.567	-1.446	-.998	-.704	-.629	.20	-.640	-1.449	-.853	-.644	-.504
.30	-.482	-1.346	-.918	-.656	-.580	.30	-.555	-1.234	-.837	-.638	-.502
.40	-.502	-.982	-.845	-.612	-.522	.40	-.567	-1.042	-.827	-.617	-.483
.50	-.598	-.787	-.787	-.569	-.519	.50	-.604	-.888	-.781	-.599	-.476
.60	-.583	-.427	-.755	-.520	-.511	.60	-.553	-.837	-.757	-.581	-.450
.67			-.718			.67			-.726		
.70	-.462	-.466		-.494	-.419	.70	-.563	-.751		-.561	-.440
.80	-.377			-.448	-.395	.80	-.555			-.532	-.421
.84			-.435			.84			-.491		
.86		-.360				.86		-.618			
.90				-.436	-.367	.90				-.516	-.427
.91	-.302					.91	-.403				
.95	-.233	-.274	-.577	-.405	-.352	.95	-.355	-.519	-.644	-.484	-.403
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.112	.381	.514	.427	.377	.05	.098	.402	.558	.493	.430
.10	.151	.314	.346	.257	.244	.10	.171	.347	.407	.326	.289
.20	.149	.220	.211	.128	.098	.20	.190	.261	.255	.176	.133
.30	.143	.171	.114	.039	.030	.30	.186	.212	.156	.077	.056
.40	.120	.103	.053	0.000	-.029	.40	.165	.145	.091	.022	-.010
.50	.129	.058	-.009	-.063	-.053	.50	.167	.083	.012	-.045	-.052
.60	.129	.038	-.092	-.111	-.042	.60	.153	.055	-.082	-.114	-.050
.67			-.059			.67			-.070		
.70	.127	.087		.049	.075	.70	.147	.087		.036	.052
.80	.189			.214	.238	.80	.194			.203	.223
.84			.108			.84			.075		
.86		.210				.86		.194			
.90				.266	.298	.90				.257	.276
.91	.224					.91	.218				
.95	.218	.152	.180	.233	.250	.95	.218	.085	.146	.212	.231

RUN = 641 POINT = 15

TABLE 152 CONCLUDED

X/C	(M) ALPHA = .32 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
	CPU	CPU	CPU	CPU	CPU
0.00	.024	.275	.547	.737	.624
.05	-.130	-.243	-.321	-.316	-.139
.10	-.181	-.241	-.431	-.279	-.157
.20	-.193	-.270	-.295	-.237	-.176
.30	-.150	-.315	-.295	-.217	-.184
.40	-.165	-.278	-.235	-.194	-.197
.50	-.183	-.631	-.195	-.202	-.208
.60	-.185	-.207	-.193	-.221	-.225
.67			-.082		
.70	-.173	-.213		-.247	-.232
.80	-.173			-.281	-.277
.84			-.027		
.86		-.156			
.90				-.231	-.319
.91	-.252				
.95	-.148	-.084	-.099	-.115	-.189
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.037	-.176	-.397	-.559	-.725
.10	-.074	.131	-.377	-.549	-.689
.20	-.159	.215	-.352	-.423	-.386
.30	-.179	-.227	-.316	-.364	-.283
.40	-.181	-.246	-.275	-.304	-.270
.50	-.136	-.237	-.271	-.243	-.212
.60	-.108	-.172	-.273	-.197	-.088
.67			-.154		
.70	-.055	-.029		.053	.096
.80	.061			.216	.207
.84			.135		
.86		.156			
.90				.295	.263
.91	.144				
.95	.188	.162	.244	.302	.265

RUN = 610 POINT = 1

TABLE 153

WING PRESSURE COEFFICIENTS

RUN = 610 POINT = 2

(A) ALPHA = -.69 DEGREES						(B) ALPHA = .26 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.024	.291	.582	.708	.522	0.00	.020	.270	.555	.734	.606
.05	-.091	-.137	-.168	-.134	.007	.05	-.135	-.234	-.330	-.303	-.143
.10	-.141	-.165	-.331	-.147	-.040	.10	-.184	-.242	-.439	-.258	-.160
.20	-.161	-.202	-.222	-.142	-.094	.20	-.194	-.270	-.296	-.215	-.171
.30	-.127	-.254	-.226	-.140	-.112	.30	-.161	-.310	-.282	-.204	-.180
.40	-.137	-.230	-.178	-.138	-.147	.40	-.159	-.274	-.220	-.184	-.200
.50	-.161	-.769	-.162	-.151	-.147	.50	-.192	-.565	-.186	-.194	-.200
.60	-.153	-.178	-.142	-.173	-.175	.60	-.184	-.206	-.168	-.208	-.213
.67			-.039			.67			-.057		
.70	-.147	-.186		-.212	-.223	.70	-.167	-.206		-.237	-.257
.80	-.153			-.250	-.256	.80	-.171			-.274	-.294
.84			.004			.84			.002		
.86		-.596				.86		-.557			
.90				-.204	-.280	.90				-.225	-.303
.91	-.292					.91	-.192				
.95	-.089	-.085	-.041	-.101	-.132	.95	-.075	-.087	-.041	-.116	-.141
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.075	-.306	-.638	-.868	-1.026	.05	-.033	-.184	-.429	-.590	-.772
.10	-.157	-.115	-.535	-.751	-1.022	.10	-.105	-.152	-.400	-.565	-.722
.20	-.195	-.043	-.459	-.529	-.387	.20	-.163	-.075	-.355	-.447	-.397
.30	-.234	-.300	-.383	-.429	-.341	.30	-.186	-.240	-.328	-.384	-.298
.40	-.224	-.296	-.336	-.396	-.320	.40	-.190	-.250	-.303	-.328	-.283
.50	-.175	-.276	-.322	-.293	-.243	.50	-.139	-.238	-.281	-.258	-.213
.60	-.145	-.198	-.309	-.221	-.110	.60	-.111	-.182	-.283	-.209	-.095
.67			-.212			.67			-.196		
.70	-.079	-.051		.031	.064	.70	-.057	-.039		.048	.090
.80	.036			.156	.169	.80	.055			.215	.195
.84			.046			.84			.085		
.86		.129				.86		.147			
.90				.225	.214	.90				.291	.252
.91	.119					.91	.135				
.95	.050	.143	.161	.243	.215	.95	.069	.153	.209	.298	.256

RUN = 610 POINT = 3

TABLE 153 CONTINUED

RUN = 610 POINT = 4

(C) ALPHA = 1.13 DEGREES						(D) ALPHA = 2.00 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.009	.224	.506	.740	.677	0.00	-.007	.179	.431	.717	.722
.05	-.182	-.369	-.482	-.450	-.288	.05	-.232	-.492	-.671	-.708	-.484
.10	-.227	-.333	-.557	-.386	-.259	.10	-.275	-.429	-.724	-.555	-.386
.20	-.229	-.341	-.378	-.312	-.244	.20	-.269	-.405	-.454	-.353	-.321
.30	-.188	-.372	-.338	-.246	-.242	.30	-.224	-.436	-.388	-.287	-.292
.40	-.195	-.322	-.257	-.218	-.244	.40	-.224	-.360	-.300	-.279	-.283
.50	-.225	-.474	-.225	-.234	-.247	.50	-.255	-.426	-.261	-.273	-.286
.60	-.213	-.237	-.197	-.242	-.244	.60	-.248	-.259	-.215	-.271	-.299
.67			-.078			.67			-.097		
.70	-.193	-.223		-.259	-.290	.70	-.224	-.245		-.283	-.312
.80	-.184			-.290	-.318	.80	-.202			-.300	-.334
.84			.005			.84			.005		
.86		-.523				.86		-.494			
.90				-.234	-.319	.90				-.226	-.336
.91	-.170					.91	-.172				
.95	-.082	-.086	-.044	-.117	-.152	.95	-.082	-.081	-.055	-.106	-.161
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.004	-.074	-.261	-.403	-.458	.05	.028	-.002	-.096	-.232	-.248
.10	-.072	-.120	-.290	-.401	-.489	.10	-.037	-.067	-.195	-.275	-.336
.20	-.132	-.088	-.281	-.347	-.362	.20	-.100	-.083	-.199	-.279	-.277
.30	-.152	-.193	-.269	-.321	-.255	.30	-.126	-.135	-.217	-.265	-.233
.40	-.158	-.207	-.259	-.304	-.242	.40	-.124	-.159	-.217	-.257	-.207
.50	-.112	-.211	-.251	-.224	-.194	.50	-.086	-.173	-.221	-.195	-.163
.60	-.086	-.157	-.265	-.192	-.081	.60	-.061	-.125	-.236	-.174	-.069
.67			-.179			.67			-.170		
.70	-.040	-.024		.061	.096	.70	-.015	-.014		.065	.109
.80	.068			.238	.244	.80	.080			.252	.273
.84			.098			.84			.109		
.86		.162				.86		.173			
.90				.312	.297	.90				.311	.339
.91	.146					.91	.157				
.95	.096	.164	.222	.309	.299	.95	.139	.165	.227	.308	.324

(E) ALPHA = 2.88 DEGREES						(F) ALPHA = 3.39 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.043	.088	.352	.667	.726	0.00	-.060	.044	.293	.631	.719
.05	-.288	-.605	-.968	-.993	-.704	.05	-.322	-.685	-1.092	-1.105	-.914
.10	-.330	-.529	-.874	-.870	-.559	.10	-.362	-.601	-1.004	-1.006	-.757
.20	-.312	-.475	-.632	-.389	-.391	.20	-.334	-.531	-.703	-.365	-.391
.30	-.258	-.489	-.443	-.340	-.328	.30	-.278	-.530	-.455	-.344	-.354
.40	-.260	-.443	-.332	-.317	-.324	.40	-.286	-.477	-.348	-.336	-.356
.50	-.294	-.439	-.286	-.305	-.317	.50	-.314	-.457	-.292	-.322	-.352
.60	-.286	-.288	-.238	-.295	-.337	.60	-.308	-.302	-.250	-.307	-.359
.67			-.109			.67			-.117		
.70	-.256	-.266		-.301	-.335	.70	-.270	-.272		-.305	-.348
.80	-.226			-.307	-.350	.80	-.232			-.311	-.356
.84			-.003			.84			-.002		
.86		-.475				.86		-.453			
.90				-.213	-.334	.90				-.207	-.345
.91	-.182					.91	-.192				
.95	-.089	-.079	-.057	-.099	-.153	.95	-.088	-.066	-.064	-.096	-.138
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.044	.075	-.003	-.099	-.108	.05	.058	.112	.064	-.026	-.025
.10	-.009	-.005	-.091	-.182	-.193	.10	.004	.037	-.046	-.133	-.145
.20	-.069	-.059	-.143	-.200	-.210	.20	-.052	-.032	-.114	-.165	-.164
.30	-.101	-.099	-.167	-.219	-.182	.30	-.080	-.079	-.147	-.182	-.154
.40	-.099	-.125	-.182	-.210	-.175	.40	-.076	-.107	-.149	-.180	-.151
.50	-.059	-.149	-.186	-.173	-.138	.50	-.046	-.131	-.170	-.153	-.121
.60	-.039	-.101	-.221	-.158	-.059	.60	-.032	-.097	-.203	-.143	-.051
.67			-.153			.67			-.143		
.70	0.000	-.005		.071	.110	.70	.006	.001		.079	.111
.80	.092			.254	.284	.80	.100			.260	.286
.84			.112			.84			.117		
.86		.177				.86		.184			
.90				.321	.354	.90				.327	.353
.91	.167					.91	.172				
.95	.141	.173	.229	.304	.335	.95	.164	.168	.234	.307	.333

RUN = 610 POINT = 7

TABLE 153 CONTINUED

RUN = 610 POINT = 8

(G) ALPHA = 3.89 DEGREES						(H) ALPHA = 4.83 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.076	-.026	.243	.607	.710	0.00	-.127	-.125	.144	.538	.675
.05	-.351	-.747	-1.271	-1.220	-1.045	.05	-.423	-.978	-1.443	-1.305	-1.227
.10	-.388	-.695	-1.166	-1.108	-.919	.10	-.443	-.798	-1.396	-1.294	-1.144
.20	-.349	-.587	-.754	-.531	-.393	.20	-.397	-.680	-.894	-1.207	-.878
.30	-.287	-.599	-.486	-.329	-.380	.30	-.335	-.688	-.773	-.453	-.434
.40	-.299	-.506	-.353	-.339	-.373	.40	-.339	-.613	-.370	-.308	-.366
.50	-.337	-.476	-.297	-.325	-.373	.50	-.387	-.516	-.290	-.308	-.368
.60	-.321	-.311	-.253	-.315	-.373	.60	-.383	-.338	-.249	-.304	-.381
.67			-.122			.67			-.120		
.70	-.293	-.277		-.310	-.351	.70	-.335	-.286		-.302	-.355
.80	-.247			-.315	-.360	.80	-.277			-.296	-.358
.84			-.008			.84			-.007		
.86		-.436				.86		-.413			
.90				-.216	-.336	.90				-.204	-.349
.91	-.199					.91	-.209				
.95	-.096	-.064	-.076	-.105	-.131	.95	-.103	-.057	-.077	-.103	-.138
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.071	.158	.123	.032	.030	.05	.086	.211	.217	.133	.134
.10	.021	.082	-.002	-.084	-.100	.10	.046	.142	.059	.006	.002
.20	-.036	.008	-.086	-.129	-.130	.20	-.003	.061	-.021	-.066	-.054
.30	-.060	-.042	-.115	-.156	-.130	.30	-.029	-.009	-.077	-.107	-.072
.40	-.062	-.084	-.142	-.152	-.135	.40	-.029	-.047	-.110	-.114	-.088
.50	-.030	-.108	-.158	-.135	-.104	.50	0.000	-.081	-.120	-.107	-.073
.60	-.014	-.088	-.195	-.130	-.039	.60	.006	-.061	-.163	-.110	-.013
.67			-.131			.67			-.112		
.70	.015	.012		.087	.115	.70	.040	.025		.091	.125
.80	.110			.266	.290	.80	.124			.273	.297
.84			.119			.84			.131		
.86		.184				.86		.193			
.90				.338	.351	.90				.338	.356
.91	.178					.91	.186				
.95	.176	.170	.230	.325	.332	.95	.182	.164	.237	.329	.334

RUN = 610 POINT = 9

TABLE 153 CONTINUED

RUN = 610 POINT = 10

(I) ALPHA = 5.92 DEGREES						(J) ALPHA = 7.83 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.177	-.243	.059	.462	.641	0.00	-.304	-.460	-.120	.345	.571
.05	-.492	-1.241	-1.577	-1.442	-1.335	.05	-.667	-1.471	-1.429	-.901	-1.417
.10	-.504	-.934	-1.529	-1.426	-1.348	.10	-.643	-1.391	-1.346	-.840	-1.350
.20	-.433	-.754	-1.407	-1.334	-1.218	.20	-.512	-1.022	-1.202	-.783	-.896
.30	-.365	-.739	-.933	-.821	-.757	.30	-.428	-.839	-1.062	-.669	-.691
.40	-.369	-.718	-.421	-.466	-.326	.40	-.436	-.669	-.892	-.583	-.518
.50	-.427	-.597	-.292	-.316	-.326	.50	-.504	-.620	-.756	-.500	-.529
.60	-.449	-.362	-.241	-.280	-.332	.60	-.506	-.436	-.657	-.440	-.461
.67			-.114			.67			-.545		
.70	-.393	-.285		-.265	-.313	.70	-.450	-.377		-.373	-.357
.80	-.309			-.241	-.317	.80	-.374			-.324	-.308
.84			-.008			.84			-.146		
.86		-.395				.86		-.391			
.90				-.159	-.274	.90				-.289	-.292
.91	-.233					.91	-.278				
.95	-.121	-.047	-.073	-.091	-.124	.95	-.168	-.078	-.341	-.258	-.178
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.107	.272	.300	.223	.233	.05	.114	.344	.413	.329	.318
.10	.082	.197	.165	.079	.075	.10	.122	.257	.253	.172	.158
.20	.036	.106	.036	-.006	.005	.20	.092	.152	.123	.059	.054
.30	.012	.041	-.028	-.049	-.022	.30	.066	.112	.045	-.003	.001
.40	.006	.003	-.059	-.071	-.048	.40	.068	.057	.002	-.036	-.039
.50	.036	-.035	-.094	-.067	-.041	.50	.078	.004	-.042	-.075	-.052
.60	.038	-.027	-.134	-.080	.001	.60	.082	.010	-.109	-.112	-.017
.67			-.093			.67			-.077		
.70	.064	.049		.112	.142	.70	.096	.071		.067	.108
.80	.151			.279	.309	.80	.168			.231	.281
.84			.143			.84			.125		
.86		.209				.86		.213			
.90				.350	.365	.90				.292	.339
.91	.203					.91	.216				
.95	.203	.171	.243	.328	.344	.95	.214	.158	.213	.259	.309

RUN = 610 POINT = 11

TABLE 153 CONTINUED

RUN = 610 POINT = 12

(K) ALPHA = 9.73 DEGREES						(L) ALPHA = 11.56 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.465	-.675	-.315	.248	.475	0.00	-.593	-.881	-.441	.134	.467
.05	-.832	-1.507	-1.145	-.781	-1.361	.05	-1.038	-1.497	-.890	-.691	-.536
.10	-.762	-1.513	-1.024	-.713	-1.179	.10	-.877	-1.527	-.876	-.679	-.510
.20	-.587	-1.449	-.941	-.691	-.922	.20	-.643	-1.422	-.857	-.667	-.576
.30	-.497	-1.324	-.882	-.650	-.837	.30	-.569	-1.179	-.857	-.630	-.513
.40	-.519	-.993	-.801	-.591	-.718	.40	-.575	-1.056	-.819	-.614	-.476
.50	-.595	-.769	-.769	-.544	-.733	.50	-.585	-.884	-.776	-.599	-.476
.60	-.563	-.487	-.730	-.519	-.634	.60	-.561	-.849	-.744	-.583	-.460
.67			-.654			.67			-.722		
.70	-.463	-.520		-.481	-.424	.70	-.575	-.752		-.560	-.443
.80	-.403			-.456	-.389	.80	-.551			-.536	-.430
.84			-.182			.84			-.218		
.86		-.408				.86		-.445			
.90				-.417	-.369	.90				-.503	-.419
.91	-.315					.91	-.413				
.95	-.188	-.297	-.423	-.388	-.272	.95	-.319	-.546	-.467	-.489	-.409
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.115	.388	.492	.412	.389	.05	.093	.404	.555	.480	.424
.10	.153	.303	.334	.236	.226	.10	.165	.341	.396	.312	.261
.20	.137	.200	.191	.114	.092	.20	.187	.242	.244	.163	.133
.30	.133	.161	.105	.028	.039	.30	.175	.214	.148	.067	.057
.40	.113	.101	.044	-.006	-.016	.40	.157	.145	.081	.011	-.014
.50	.127	.042	-.018	-.072	-.040	.50	.163	.082	-0.000	-.057	-.050
.60	.111	.034	-.112	-.114	-.031	.60	.145	.050	-.104	-.113	-.050
.67			-.096			.67			-.098		
.70	.117	.082		.040	.092	.70	.143	.084		.033	.055
.80	.179			.215	.267	.80	.193			.202	.222
.84			.087			.84			.062		
.86		.204				.86		.196			
.90				.269	.323	.90				.252	.263
.91	.219					.91	.213				
.95	.221	.131	.156	.237	.285	.95	.215	.080	.126	.213	.220

RUN = 610 POINT = 13

TABLE 153 CONCLUDED

X/C	(M) ALPHA = .27 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
	CPU	CPU	CPU	CPU	CPU
0.00	.022	.266	.552	.730	.610
.05	-.139	-.247	-.324	-.267	-.138
.10	-.185	-.243	-.429	-.259	-.147
.20	-.201	-.277	-.295	-.231	-.171
.30	-.159	-.309	-.281	-.208	-.182
.40	-.165	-.271	-.233	-.185	-.199
.50	-.193	-.628	-.196	-.196	-.202
.60	-.187	-.206	-.168	-.214	-.206
.67			-.061		
.70	-.181	-.208		-.241	-.262
.80	-.169			-.271	-.293
.84			.009		
.86		-.424			
.90				-.229	-.301
.91	-.253				
.95	-.081	-.085	-.047	-.116	-.143
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.041	-.190	-.429	-.575	-.743
.10	-.105	.112	-.421	-.577	-.691
.20	-.167	.196	-.358	-.450	-.395
.30	-.199	-.237	-.339	-.380	-.299
.40	-.191	-.253	-.304	-.335	-.282
.50	-.145	-.251	-.284	-.259	-.215
.60	-.119	-.184	-.290	-.212	-.099
.67			-.194		
.70	-.063	-.037		.049	.087
.80	.052			.212	.200
.84			.080		
.86		.146			
.90				.284	.245
.91	.134				
.95	.142	.154	.205	.295	.250

RUN = 609 POINT = 3

TABLE 154

WING PRESSURE COEFFICIENTS

RUN = 609 POINT = 4

(A) ALPHA = -.78 DEGREES						(B) ALPHA = .23 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.024	.305	.600	.738	.597	0.00	.014	.281	.575	.751	.655
.05	-.098	-.101	-.132	-.167	-.009	.05	-.142	-.229	-.295	-.344	-.156
.10	-.142	-.140	-.316	-.173	-.061	.10	-.184	-.227	-.423	-.333	-.170
.20	-.163	-.194	-.233	-.167	-.098	.20	-.198	-.269	-.392	-.271	-.188
.30	-.117	-.254	-.244	-.161	-.128	.30	-.154	-.313	-.346	-.235	-.197
.40	-.130	-.239	-.192	-.139	-.157	.40	-.169	-.307	-.237	-.192	-.218
.50	-.165	.288	-.186	-.161	-.151	.50	-.207	.052	-.229	-.205	-.215
.60	-.169	-.198	-.163	-.184	-.194	.60	-.209	-.237	-.198	-.224	-.239
.67			-.041			.67			-.059		
.70	-.159	-.211		-.223	-.260	.70	-.206	-.243		-.265	-.298
.80	-.170			-.272	-.356	.80	-.207			-.310	-.371
.84			.024			.84			.020		
.86		.437				.86		.366			
.90				-.210	-.278	.90				-.237	-.364
.91	-.026					.91	-.125				
.95	-.084	-.083	-.020	-.069	-.103	.95	-.087	-.078	-.022	-.093	-.099
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.078	-.312	-.656	-.744	-.833	.05	-.041	-.200	-.440	-.581	-.716
.10	-.151	.309	-.584	-.835	-.981	.10	-.112	.101	-.425	-.643	-.843
.20	-.213	.511	-.518	-.718	-.931	.20	-.181	.374	-.415	-.545	-.745
.30	-.247	-.334	-.500	-.663	-.864	.30	-.207	-.256	-.412	-.489	-.574
.40	-.242	-.343	-.488	-.582	-.750	.40	-.198	-.284	-.372	-.511	-.213
.50	-.188	-.367	-.358	-.518	-.119	.50	-.156	-.295	-.325	-.312	-.193
.60	-.176	-.248	-.375	-.167	-.046	.60	-.138	-.216	-.349	-.183	-.072
.67			-.250			.67			-.245		
.70	-.115	-.062		.063	.116	.70	-.087	-.043		.074	.124
.80	.017			.184	.253	.80	.039			.229	.246
.84			.044			.84			.069		
.86		.111				.86		.136			
.90				.253	.310	.90				.298	.298
.91	.117					.91	.133				
.95	.506	.150	.175	.289	.301	.95	.363	.159	.223	.309	.298

(C) ALPHA = 1.19 DEGREES						(D) ALPHA = 1.97 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.006	.247	.530	.752	.708	0.00	-.014	.205	.479	.730	.736
.05	-.185	-.324	-.451	-.581	-.311	.05	-.226	-.429	-.633	-.723	-.595
.10	-.225	-.317	-.586	-.545	-.304	.10	-.268	-.387	-.660	-.762	-.460
.20	-.237	-.332	-.474	-.353	-.267	.20	-.266	-.401	-.570	-.621	-.324
.30	-.185	-.395	-.499	-.243	-.260	.30	-.207	-.451	-.595	-.342	-.296
.40	-.191	-.389	-.291	-.243	-.260	.40	-.220	-.457	-.424	-.203	-.321
.50	-.239	-.128	-.255	-.249	-.269	.50	-.279	-.261	-.328	-.246	-.319
.60	-.252	-.274	-.215	-.264	-.290	.60	-.294	-.386	-.192	-.276	-.347
.67			-.074			.67			-.070		
.70	-.248	-.261		-.292	-.318	.70	-.302	-.263		-.324	-.349
.80	-.233			-.329	-.378	.80	-.281			-.350	-.384
.84			.023			.84			.021		
.86		.292				.86		.236			
.90				-.232	-.399	.90				-.235	-.365
.91	-.168					.91	-.198				
.95	-.081	-.067	-.028	-.089	-.117	.95	-.099	-.058	-.029	-.088	-.112
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.001	-.095	-.256	-.368	-.504	.05	.020	-.001	-.118	-.263	-.264
.10	-.068	.017	-.292	-.461	-.592	.10	-.048	.008	-.211	-.339	-.428
.20	-.138	.251	-.301	-.403	-.491	.20	-.112	.175	-.242	-.337	-.361
.30	-.170	-.191	-.312	-.403	-.376	.30	-.144	-.161	-.259	-.329	-.287
.40	-.165	-.228	-.318	-.461	-.235	.40	-.139	-.184	-.268	-.411	-.245
.50	-.117	-.245	-.284	-.212	-.193	.50	-.089	-.198	-.253	-.218	-.187
.60	-.100	-.180	-.316	-.186	-.079	.60	-.080	-.158	-.292	-.182	-.069
.67			-.219			.67			-.198		
.70	-.050	-.032		.081	.121	.70	-.033	-.024		.079	.119
.80	.063			.255	.261	.80	.082			.258	.279
.84			.090			.84			.098		
.86		.159				.86		.165			
.90				.322	.322	.90				.329	.341
.91	.148					.91	.154				
.95	.272	.171	.239	.321	.315	.95	.234	.169	.242	.323	.336

RUN = 609 POINT = 7

TABLE 154 CONTINUED

RUN = 609 POINT = 8

(E) ALPHA = 2.92 DEGREES						(F) ALPHA = 3.46 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.028	.153	.439	.714	.741	0.00	-.055	.083	.388	.692	.734
.05	-.274	-.518	-.878	-.812	-.734	.05	-.303	-.627	-.966	-.872	-.799
.10	-.304	-.505	-.799	-.881	-.766	.10	-.341	-.568	-.911	-.924	-.823
.20	-.293	-.461	-.629	-.827	-.718	.20	-.328	-.501	-.749	-.891	-.808
.30	-.238	-.497	-.677	-.732	-.618	.30	-.251	-.542	-.721	-.854	-.768
.40	-.244	-.510	-.514	-.660	-.130	.40	-.262	-.557	-.567	-.797	-.680
.50	-.291	-.355	-.535	-.143	-.128	.50	-.330	-.437	-.590	-.257	-.680
.60	-.327	-.472	-.369	-.191	-.240	.60	-.343	-.513	-.510	-.182	-.256
.67			-.057			.67			-.114		
.70	-.352	-.449		-.256	-.351	.70	-.382	-.513		-.230	-.303
.80	-.369			-.330	-.421	.80	-.424			-.294	-.354
.84			.030			.84			.012		
.86		.173				.86		.093			
.90				-.237	-.474	.90				-.220	-.399
.91	-.242					.91	-.288				
.95	-.092	-.032	-.015	-.095	-.116	.95	-.098	-.033	-.038	-.090	-.148
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.056	.080	-.023	-.117	-.116	.05	.059	.128	.062	-.070	-.072
.10	-.001	.043	-.104	-.215	-.232	.10	.008	.071	-.051	-.174	-.178
.20	-.075	.135	-.161	-.239	-.244	.20	-.029	.107	-.136	-.209	-.202
.30	-.098	-.088	-.182	-.250	-.219	.30	-.077	-.073	-.160	-.231	-.180
.40	-.096	-.118	-.193	-.274	-.193	.40	-.074	-.113	-.182	-.261	-.162
.50	-.052	-.158	-.209	-.184	-.140	.50	-.047	-.143	-.193	-.176	-.127
.60	-.035	-.114	-.252	-.151	-.046	.60	-.032	-.114	-.239	-.147	-.042
.67			-.158			.67			-.158		
.70	0.000	.001		.103	.141	.70	.006	.004		.098	.133
.80	.106			.273	.311	.80	.110			.278	.309
.84			.121			.84			.117		
.86		.189				.86		.188			
.90				.343	.380	.90				.347	.379
.91	.178					.91	.177				
.95	.204	.177	.254	.341	.369	.95	.192	.177	.247	.340	.365

(G) ALPHA = 3.97 DEGREES						(H) ALPHA = 4.98 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.069	.041	.349	.669	.730	0.00	-.111	-.040	.285	.630	.715
.05	-.341	-.751	-1.056	-.903	-.831	.05	-.441	-.896	-1.156	-1.018	-.919
.10	-.380	-.646	-1.024	-.980	-.891	.10	-.428	-.776	-1.159	-1.056	-.966
.20	-.341	-.542	-.839	-.951	-.858	.20	-.378	-.601	-1.059	-1.032	-.954
.30	-.273	-.586	-.755	-.919	-.852	.30	-.299	-.628	-.799	-.999	-.930
.40	-.277	-.574	-.628	-.881	-.802	.40	-.289	-.645	-.708	-.985	-.918
.50	-.344	-.489	-.626	-.753	-.796	.50	-.366	-.546	-.655	-.972	-.919
.60	-.361	-.548	-.605	-.205	-.758	.60	-.393	-.598	-.694	-.709	-.909
.67			-.224			.67			-.315		
.70	-.407	-.555		-.211	-.237	.70	-.443	-.620		-.262	-.630
.80	-.454			-.266	-.260	.80	-.494			-.216	-.386
.84			-.004			.84			-.019		
.86		.026				.86		-.035			
.90				-.213	-.314	.90				-.158	-.266
.91	-.320					.91	-.357				
.95	-.115	-.044	-.074	-.091	-.148	.95	-.158	-.074	-.133	-.059	-.098
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.067	.157	.112	-.007	-.005	.05	.094	.215	.206	.094	.072
.10	.022	.104	-.016	-.130	-.143	.10	.059	.150	.060	-.040	-.047
.20	-.028	.106	-.104	-.174	-.167	.20	.021	.120	-.027	-.106	-.101
.30	-.066	-.045	-.145	-.213	-.161	.30	-.027	-0.000	-.086	-.148	-.101
.40	-.062	-.095	-.158	-.231	-.152	.40	-.019	-.044	-.132	-.167	-.096
.50	-.034	-.120	-.176	-.169	-.106	.50	.002	-.091	-.141	-.130	-.072
.60	-.017	-.104	-.235	-.140	-.030	.60	.012	-.071	-.196	-.115	-.002
.67			-.154			.67			-.134		
.70	.014	.009		.104	.144	.70	.038	.027		.120	.162
.80	.110			.285	.315	.80	.130			.298	.327
.84			.121			.84			.129		
.86		.189				.86		.198			
.90				.351	.385	.90				.366	.397
.91	.176					.91	.190				
.95	.184	.163	.244	.350	.371	.95	.192	.150	.243	.359	.385

RUN = 609 POINT = 11

TABLE 154 CONTINUED

RUN = 609 POINT = 12

(I) ALPHA = 6.08 DEGREES						(J) ALPHA = 8.08 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.163	-.140	.197	.579	.700	0.00	-.285	-.326	.031	.458	.633
.05	-.495	-1.122	-1.257	-1.072	-1.009	.05	-.638	-1.221	-1.399	-1.258	-1.170
.10	-.506	-1.062	-1.278	-1.138	-1.042	.10	-.632	-1.221	-1.356	-1.274	-1.194
.20	-.431	-.666	-1.204	-1.127	-1.032	.20	-.534	-1.049	-1.301	-1.243	-1.164
.30	-.328	-.672	-1.048	-1.088	-1.019	.30	-.386	-.917	-1.083	-1.212	-1.126
.40	-.324	-.678	-.752	-1.072	-.995	.40	-.384	-.804	-.957	-1.179	-1.058
.50	-.392	-.593	-.718	-1.070	-.997	.50	-.469	-.663	-.874	-1.065	-1.056
.60	-.425	-.644	-.735	-1.044	-.992	.60	-.499	-.701	-.726	-.725	-.828
.67			-.405			.67			-.589		
.70	-.482	-.661		-.555	-.861	.70	-.578	-.707		-.565	-.403
.80	-.536			-.327	-.626	.80	-.630			-.438	-.374
.84			-.052			.84			-.119		
.86		-.092				.86		-.153			
.90				-.124	-.460	.90				-.346	-.346
.91	-.410					.91	-.503				
.95	-.247	-.121	-.196	-.050	-.121	.95	-.277	-.184	-.303	-.296	-.275
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.109	.282	.290	.176	.166	.05	.121	.357	.412	.313	.293
.10	.086	.204	.137	.031	.041	.10	.125	.265	.251	.161	.143
.20	.049	.153	.018	-.058	-.040	.20	.104	.189	.122	.049	.027
.30	.017	.051	-.043	-.102	-.059	.30	.080	.126	.044	-.025	-.014
.40	.009	-.003	-.089	-.120	-.069	.40	.074	.064	-.009	-.062	-.056
.50	.034	-.049	-.113	-.105	-.052	.50	.091	.011	-.054	-.087	-.075
.60	.039	-.043	-.171	-.086	.001	.60	.086	.007	-.137	-.108	-.045
.67			-.116			.67			-.104		
.70	.064	.039		.130	.152	.70	.099	.066		.094	.093
.80	.142			.305	.318	.80	.170			.267	.254
.84			.126			.84			.133		
.86		.200				.86		.211			
.90				.371	.384	.90				.317	.313
.91	.197					.91	.211				
.95	.193	.149	.244	.358	.354	.95	.198	.141	.236	.287	.282

(K) ALPHA = 9.88 DEGREES

(L) ALPHA = 11.75 DEGREES

(K) ALPHA = 9.88 DEGREES						(L) ALPHA = 11.75 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.392	-.495	-.121	.363	.583	0.00	-.494	-.683	-.290	.256	.516
.05	-.873	-1.282	-1.106	-.768	-1.275	.05	-1.013	-1.276	-1.017	-.666	-1.349
.10	-.757	-1.291	-1.080	-.731	-1.238	.10	-.934	-1.280	-.974	-.653	-1.290
.20	-.583	-1.245	-.981	-.709	-1.158	.20	-.595	-1.319	-.870	-.653	-1.125
.30	-.454	-1.263	-.886	-.658	-1.047	.30	-.498	-1.394	-.798	-.642	-.595
.40	-.439	-1.186	-.799	-.630	-.762	.40	-.453	-1.337	-.774	-.631	-.778
.50	-.536	-.871	-.740	-.594	-.736	.50	-.543	-1.063	-.734	-.622	-.778
.60	-.581	-.494	-.701	-.559	-.682	.60	-.567	-.826	-.722	-.602	-.748
.67			-.667			.67			-.704		
.70	-.662	-.566		-.527	-.616	.70	-.590	-.696		-.587	-.655
.80	-.504			-.494	-.560	.80	-.382			-.562	-.618
.84			-.191			.84			-.199		
.86		-.295				.86		-.333			
.90				-.463	-.522	.90				-.536	-.616
.91	-.497					.91	-.444				
.95	-.289	-.418	-.441	-.443	-.382	.95	-.412	-.628	-.452	-.510	-.486
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.126	.398	.495	.356	.352	.05	.127	.431	.563	.472	.435
.10	.154	.319	.332	.232	.224	.10	.184	.365	.413	.315	.292
.20	.160	.228	.195	.091	.068	.20	.180	.272	.271	.167	.135
.30	.130	.173	.100	.008	0.000	.30	.185	.232	.163	.064	.062
.40	.119	.109	.034	-.047	-.051	.40	.185	.170	.095	-.002	-.018
.50	.136	.048	-.029	-.104	-.079	.50	.180	.098	.011	-.072	-.060
.60	.123	.029	-.132	-.153	-.065	.60	.165	.072	-.095	-.124	-.050
.67			-.119			.67			-.103		
.70	.124	.078		.045	.071	.70	.159	.098		.052	.064
.80	.188			.221	.250	.80	.210			.225	.239
.84			.054			.84			.046		
.86		.203				.86		.206			
.90				.276	.311	.90				.277	.291
.91	.226					.91	.234				
.95	.207	.107	.157	.243	.274	.95	.217	.097	.150	.247	.254

RUN = 609 POINT = 15

TABLE 154

CONCLUDED

(M) ALPHA = .26 DEGREES					
	ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.016	.280	.573	.744	.651
.05	-.138	-.233	-.298	-.341	-.148
.10	-.184	-.229	-.433	-.301	-.162
.20	-.198	-.270	-.348	-.260	-.184
.30	-.149	-.313	-.354	-.224	-.193
.40	-.164	-.309	-.239	-.191	-.220
.50	-.207	-.749	-.231	-.202	-.219
.60	-.205	-.237	-.203	-.226	-.238
.67			-.062		
.70	-.207	-.241		-.266	-.298
.80	-.207			-.317	-.329
.84			.018		
.86		-.330			
.90				-.233	-.387
.91	-.300				
.95	-.171	-.081	-.030	-.098	-.141
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.046	-.190	-.427	-.577	-.709
.10	-.106	.130	-.421	-.654	-.784
.20	-.183	.215	-.416	-.533	-.733
.30	-.212	-.260	-.401	-.489	-.629
.40	-.207	-.282	-.370	-.509	-.224
.50	-.158	-.296	-.328	-.341	-.191
.60	-.138	-.224	-.352	-.175	-.075
.67			-.242		
.70	-.091	-.047		.078	.113
.80	.037			.227	.243
.84			.067		
.86		.135			
.90				.301	.294
.91	.130				
.95	.177	.156	.217	.310	.286

(A) ALPHA = -.76 DEGREES						(B) ALPHA = .29 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.038	.309	.613	.750	.614	0.00	.030	.289	.589	.757	.675
.05	-.078	-.100	-.109	-.162	-.017	.05	-.128	-.208	-.259	-.364	-.157
.10	-.125	-.123	-.293	-.187	-.058	.10	-.175	-.214	-.415	-.324	-.171
.20	-.151	-.188	-.218	-.180	-.102	.20	-.190	-.238	-.381	-.284	-.185
.30	-.102	-.229	-.259	-.174	-.131	.30	-.143	-.312	-.375	-.240	-.192
.40	-.115	-.235	-.182	-.140	-.159	.40	-.151	-.312	-.261	-.174	-.219
.50	-.153	-.035	-.197	-.158	-.161	.50	-.195	-.142	-.235	-.189	-.218
.60	-.164	-.192	-.165	-.189	-.187	.60	-.208	-.259	-.197	-.218	-.231
.67			-.033			.67			-.047		
.70	-.158	-.216		-.224	-.264	.70	-.214	-.248		-.258	-.288
.80	-.181			-.280	-.354	.80	-.216			-.318	-.366
.84			.032			.84			.037		
.86		-.401				.86		-.383			
.90				-.202	-.346	.90				-.222	-.369
.91	-.199					.91	-.186				
.95	-.086	-.073	-.016	-.061	-.091	.95	-.086	-.060	-.013	-.072	-.100
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.072	-.316	-.626	-.702	-.770	.05	-.037	-.188	-.395	-.546	-.671
.10	-.141	.288	-.558	-.808	-.900	.10	-.095	.082	-.406	-.630	-.777
.20	-.209	.753	-.512	-.743	-.887	.20	-.169	.542	-.398	-.562	-.756
.30	-.252	-.323	-.503	-.679	-.875	.30	-.208	-.261	-.413	-.533	-.652
.40	-.237	-.342	-.503	-.651	-.815	.40	-.199	-.276	-.402	-.528	-.621
.50	-.186	-.393	-.501	-.697	-.349	.50	-.151	-.327	-.356	-.544	-.121
.60	-.177	-.280	-.372	-.143	-.015	.60	-.136	-.225	-.342	-.136	-.047
.67			-.253			.67			-.240		
.70	-.128	-.065		.079	.122	.70	-.091	-.045		.104	.135
.80	.005			.188	.250	.80	.038			.240	.281
.84			.033			.84			.065		
.86		.107				.86		.142			
.90				.281	.308	.90				.310	.341
.91	.111					.91	.136				
.95	.467	.150	.153	.310	.295	.95	.345	.161	.223	.319	.329

RUN = 607 POINT = 5

TABLE 155 CONTINUED

RUN = 607 POINT = 6

(C) ALPHA = 1.23 DEGREES						(D) ALPHA = 2.04 DEGREES					
ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	
.1902	.2929	.3809	.5556	.7111	.1902	.2929	.3809	.5556	.7111	.7111	
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.008	.253	.555	.750	.713	0.00	-.003	.208	.507	.738	.731
.05	-.174	-.318	-.413	-.571	-.368	.05	-.216	-.398	-.590	-.665	-.566
.10	-.215	-.296	-.542	-.574	-.303	.10	-.251	-.367	-.661	-.732	-.585
.20	-.229	-.326	-.463	-.465	-.267	.20	-.253	-.389	-.546	-.650	-.499
.30	-.172	-.368	-.538	-.377	-.258	.30	-.192	-.423	-.589	-.569	-.184
.40	-.176	-.396	-.358	-.135	-.288	.40	-.197	-.426	-.430	-.497	-.191
.50	-.242	-.250	-.418	-.211	-.289	.50	-.260	-.320	-.465	-.128	-.182
.60	-.257	-.351	-.190	-.257	-.293	.60	-.278	-.406	-.434	-.176	-.268
.67			-.038			.67			-.074		
.70	-.276	-.360		-.297	-.324	.70	-.299	-.430		-.256	-.378
.80	-.290			-.367	-.389	.80	-.350			-.348	-.461
.84			.032			.84			.039		
.86		-.392				.86		-.391			
.90				-.226	-.382	.90				-.254	-.376
.91	-.215					.91	-.242				
.95	-.085	-.057	-.014	-.077	-.118	.95	-.085	-.031	-.007	-.084	-.085
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.004	-.072	-.230	-.387	-.494	.05	.023	0.000	-.122	-.265	-.294
.10	-.063	.017	-.288	-.469	-.607	.10	-.037	.015	-.207	-.355	-.436
.20	-.142	.368	-.308	-.424	-.542	.20	-.103	.257	-.234	-.341	-.396
.30	-.178	-.186	-.322	-.404	-.471	.30	-.138	-.137	-.260	-.346	-.295
.40	-.163	-.214	-.313	-.456	-.267	.40	-.134	-.176	-.274	-.419	-.218
.50	-.122	-.250	-.299	-.504	-.162	.50	-.083	-.201	-.260	-.202	-.170
.60	-.103	-.184	-.318	-.131	-.069	.60	-.074	-.146	-.299	-.141	-.064
.67			-.224			.67			-.204		
.70	-.061	-.031		.099	.125	.70	-.029	-.016		.104	.126
.80	.062			.259	.276	.80	.079			.270	.278
.84			.077			.84			.093		
.86		.155				.86		.175			
.90				.322	.341	.90				.333	.348
.91	.147					.91	.162				
.95	.262	.174	.236	.315	.336	.95	.230	.177	.246	.331	.336

RUN = 607 POINT = 7

TABLE 155 CONTINUED

RUN = 607 POINT = 8

(E) ALPHA = 2.97 DEGREES						(F) ALPHA = 3.48 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.024	.152	.461	.723	.741	0.00	-.042	.108	.428	.711	.739
.05	-.262	-.513	-.809	-.753	-.672	.05	-.304	-.604	-.904	-.805	-.721
.10	-.312	-.467	-.758	-.815	-.710	.10	-.326	-.534	-.861	-.863	-.759
.20	-.290	-.441	-.643	-.777	-.693	.20	-.311	-.475	-.722	-.828	-.750
.30	-.216	-.475	-.643	-.743	-.679	.30	-.234	-.507	-.677	-.805	-.730
.40	-.218	-.479	-.516	-.659	-.612	.40	-.234	-.521	-.554	-.779	-.726
.50	-.295	-.378	-.536	-.571	-.616	.50	-.306	-.437	-.558	-.644	-.723
.60	-.308	-.464	-.523	-.197	-.568	.60	-.326	-.489	-.565	-.503	-.719
.67			-.277			.67			-.403		
.70	-.345	-.490		-.198	-.244	.70	-.366	-.509		-.212	-.217
.80	-.397			-.265	-.339	.80	-.414			-.232	-.258
.84			.027			.84			.004		
.86		-.398				.86		-.409			
.90				-.200	-.400	.90				-.167	-.282
.91	-.284					.91	-.320				
.95	-.133	-.024	-.046	-.068	-.118	.95	-.138	-.032	-.083	-.052	-.119
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.054	.083	-.005	-.124	-.154	.05	.064	.119	.063	-.077	-.095
.10	-.004	.044	-.097	-.244	-.327	.10	.007	.078	-.055	-.189	-.241
.20	-.061	.193	-.170	-.265	-.279	.20	-.046	.154	-.135	-.225	-.225
.30	-.102	-.089	-.188	-.278	-.236	.30	-.084	-.064	-.167	-.256	-.203
.40	-.094	-.132	-.209	-.356	-.203	.40	-.081	-.116	-.187	-.337	-.176
.50	-.059	-.158	-.207	-.177	-.142	.50	-.042	-.142	-.198	-.176	-.131
.60	-.043	-.123	-.274	-.138	-.044	.60	-.029	-.109	-.254	-.133	-.030
.67			-.180			.67			-.171		
.70	-.006	-.001		.114	.144	.70	.005	0.000		.117	.148
.80	.097			.274	.310	.80	.101			.288	.317
.84			.109			.84			.108		
.86		.182				.86		.188			
.90				.343	.382	.90				.351	.385
.91	.172					.91	.174				
.95	.213	.174	.251	.346	.377	.95	.198	.162	.248	.348	.384

RUN = 607 POINT = 9

TABLE 155

CONTINUED

RUN = 607 POINT = 10

(G) ALPHA = 3.97 DEGREES						(H) ALPHA = 5.01 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.057	.069	.389	.691	.732	0.00	-.093	-.021	.314	.658	.735
.05	-.349	-.677	-.964	-.855	-.761	.05	-.418	-.930	-1.090	-.941	-.828
.10	-.373	-.598	-.956	-.907	-.796	.10	-.426	-.773	-1.114	-.976	-.891
.20	-.329	-.506	-.779	-.889	-.785	.20	-.379	-.555	-.999	-.961	-.876
.30	-.253	-.529	-.706	-.846	-.780	.30	-.280	-.575	-.747	-.949	-.866
.40	-.249	-.559	-.604	-.837	-.768	.40	-.271	-.594	-.678	-.932	-.854
.50	-.317	-.479	-.579	-.826	-.777	.50	-.330	-.519	-.631	-.930	-.854
.60	-.340	-.518	-.606	-.650	-.775	.60	-.368	-.568	-.665	-.927	-.856
.67			-.488			.67			-.588		
.70	-.380	-.537		-.283	-.722	.70	-.418	-.575		-.655	-.823
.80	-.437			-.226	-.416	.80	-.470			-.319	-.657
.84			-.020			.84			-.045		
.86		-.419				.86		-.431			
.90				-.148	-.263	.90				-.133	-.475
.91	-.356					.91	-.407				
.95	-.233	-.059	-.143	-.043	-.099	.95	-.269	-.103	-.183	-.042	-.127
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.069	.167	.111	-.047	-.046	.05	.094	.230	.202	.063	.041
.10	.027	.121	-.014	-.139	-.166	.10	.055	.168	.060	-.066	-.067
.20	-.013	.150	-.057	-.197	-.191	.20	.020	.157	-.035	-.133	-.119
.30	-.061	-.050	-.146	-.229	-.174	.30	-.023	.001	-.098	-.172	-.131
.40	-.061	-.087	-.166	-.289	-.159	.40	-.027	-.047	-.138	-.223	-.124
.50	-.026	-.123	-.186	-.171	-.121	.50	.005	-.086	-.156	-.149	-.093
.60	-.017	-.096	-.255	-.130	-.020	.60	.009	-.071	-.223	-.117	-.016
.67			-.161			.67			-.152		
.70	.015	.003		.122	.155	.70	.037	.021		.130	.150
.80	.111			.288	.327	.80	.124			.296	.313
.84			.113			.84			.105		
.86		.186				.86		.185			
.90				.349	.396	.90				.361	.381
.91	.174					.91	.179				
.95	.193	.152	.241	.349	.389	.95	.190	.140	.233	.356	.373

RUN = 607 POINT = 11

TABLE 155 CONTINUED

RUN = 607 POINT = 12

(I) ALPHA = 6.07 DEGREES						(J) ALPHA = 8.13 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.152	-.108	.241	.605	.717	0.00	-.245	-.282	.080	.494	.663
.05	-.499	-1.061	-1.186	-1.016	-.919	.05	-.656	-1.159	-1.313	-1.181	-1.069
.10	-.484	-1.021	-1.202	-1.056	-.966	.10	-.627	-1.165	-1.266	-1.195	-1.117
.20	-.447	-.611	-1.133	-1.054	-.952	.20	-.522	-1.010	-1.212	-1.166	-1.094
.30	-.305	-.628	-.975	-1.029	-.943	.30	-.370	-.890	-1.005	-1.148	-1.077
.40	-.298	-.647	-.709	-1.011	-.933	.40	-.346	-.769	-.906	-1.132	-1.009
.50	-.368	-.565	-.684	-1.009	-.931	.50	-.429	-.642	-.849	-1.101	-1.007
.60	-.399	-.613	-.657	-1.014	-.926	.60	-.477	-.648	-.798	-1.020	-.934
.67			-.636			.67			-.633		
.70	-.451	-.623		-.956	-.837	.70	-.546	-.661		-.693	-.508
.80	-.499			-.470	-.622	.80	-.586			-.547	-.419
.84			-.066			.84			-.107		
.86		-.451				.86		-.471			
.90				-.205	-.507	.90				-.433	-.376
.91	-.467					.91	-.549				
.95	-.333	-.140	-.224	-.089	-.252	.95	-.450	-.204	-.323	-.355	-.316
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.107	.280	.295	.153	.128	.05	.128	.362	.418	.300	.269
.10	.088	.209	.130	.013	.014	.10	.130	.269	.257	.140	.134
.20	.061	.174	.027	-.075	-.071	.20	.126	.204	.123	.032	.013
.30	.011	.053	-.049	-.125	-.091	.30	.082	.126	.039	-.038	-.031
.40	.013	-.008	-.100	-.158	-.098	.40	.076	.063	-.018	-.092	-.070
.50	.039	-.058	-.122	-.123	-.086	.50	.091	.013	-.063	-.104	-.091
.60	.042	-.043	-.201	-.100	-.025	.60	.086	.003	-.151	-.111	-.058
.67			-.143			.67			-.117		
.70	.055	.036		.121	.123	.70	.095	.061		.095	.081
.80	.136			.299	.295	.80	.169			.267	.257
.84			.104			.84			.105		
.86		.192				.86		.208			
.90				.360	.348	.90				.320	.308
.91	.190					.91	.205				
.95	.188	.129	.232	.352	.323	.95	.196	.124	.226	.289	.272

RUN = 607 POINT = 13

TABLE 155 CONCLUDED

RUN = 607 POINT = 14

(K) ALPHA = 11.87 DEGREES						(L) ALPHA = .28 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.425	-.640	-.242	.264	.521	0.00	.024	.271	.578	.745	.671
.05	-.958	-1.225	-1.215	-.674	-1.277	.05	-.134	-.228	-.283	-.349	-.154
.10	-.927	-1.231	-1.182	-.663	-1.219	.10	-.177	-.221	-.409	-.334	-.183
.20	-.585	-1.266	-.972	-.652	-1.109	.20	-.191	-.252	-.376	-.297	-.186
.30	-.485	-1.327	-.864	-.645	-1.016	.30	-.144	-.326	-.381	-.248	-.192
.40	-.434	-1.375	-.791	-.641	-.795	.40	-.155	-.318	-.259	-.185	-.219
.50	-.509	-.935	-.767	-.634	-.783	.50	-.197	-.769	-.250	-.194	-.222
.60	-.533	-.905	-.752	-.609	-.754	.60	-.211	-.261	-.228	-.227	-.243
.67			-.732			.67			-.063		
.70	-.605	-.745		-.591	-.737	.70	-.219	-.259		-.270	-.292
.80	-.638			-.569	-.725	.80	-.221			-.342	-.355
.84			-.172			.84			.021		
.86		-.496				.86		-.393			
.90				-.546	-.662	.90				-.237	-.413
.91	-.552					.91	-.307				
.95	-.390	-.613	-.447	-.526	-.563	.95	-.109	-.072	-.030	-.085	-.113
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.126	.439	.578	.478	.434	.05	-.041	-.207	-.390	-.557	-.668
.10	.191	.342	.427	.314	.282	.10	-.111	.134	-.413	-.643	-.758
.20	.194	.249	.275	.170	.132	.20	-.169	.236	-.406	-.582	-.775
.30	.196	.245	.172	.068	.056	.30	-.221	-.252	-.424	-.539	-.698
.40	.193	.177	.100	0.000	-.017	.40	-.208	-.293	-.437	-.546	-.605
.50	.187	.115	.019	-.069	-.061	.50	-.164	-.344	-.365	-.548	-.125
.60	.174	.082	-.084	-.114	-.061	.60	-.144	-.235	-.354	-.141	-.054
.67			-.084			.67			-.246		
.70	.167	.113		.057	.066	.70	-.098	-.054		.101	.127
.80	.215			.233	.236	.80	.028			.239	.269
.84			.039			.84			.056		
.86		.223				.86		.129			
.90				.291	.289	.90				.303	.325
.91	.244					.91	.123				
.95	.215	.110	.160	.252	.247	.95	.185	.149	.220	.310	.315

RUN = 606 POINT = 4

TABLE 156

WING PRESSURE COEFFICIENTS

RUN = 606 POINT = 5

(A) ALPHA = -.83 DEGREES						(B) ALPHA = .23 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.013	.292	.608	.746	.625	0.00	.009	.272	.588	.750	.680
.05	-.107	-.120	-.127	-.207	-.047	.05	-.149	-.225	-.242	-.404	-.208
.10	-.150	-.141	-.287	-.213	-.097	.10	-.190	-.228	-.431	-.398	-.208
.20	-.176	-.198	-.277	-.235	-.134	.20	-.206	-.269	-.395	-.349	-.217
.30	-.131	-.251	-.281	-.204	-.159	.30	-.158	-.319	-.429	-.328	-.224
.40	-.139	-.272	-.225	-.153	-.196	.40	-.167	-.345	-.304	-.144	-.253
.50	-.178	.561	-.258	-.185	-.199	.50	-.217	.206	-.369	-.202	-.253
.60	-.185	-.251	-.241	-.215	-.241	.60	-.225	-.307	-.322	-.239	-.263
.67			-.050			.67			-.053		
.70	-.194	-.277		-.260	-.291	.70	-.253	-.349		-.280	-.328
.80	-.241			-.328	-.430	.80	-.278			-.364	-.440
.84			.021			.84			.028		
.86		-.001				.86		-.027			
.90				-.227	-.310	.90				-.246	-.373
.91	-.243					.91	-.234				
.95	-.116	-.093	-.042	-.072	-.085	.95	-.106	-.073	-.030	-.074	-.112
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.100	-.335	-.645	-.683	-.743	.05	-.051	-.195	-.418	-.558	-.634
.10	-.157	.561	-.574	-.796	-.889	.10	-.112	.253	-.424	-.636	-.746
.20	-.233	.894	-.534	-.756	-.886	.20	-.197	.690	-.424	-.589	-.751
.30	-.310	-.343	-.521	-.707	-.870	.30	-.247	-.279	-.433	-.567	-.722
.40	-.263	-.358	-.546	-.707	-.843	.40	-.217	-.307	-.467	-.604	-.689
.50	-.215	-.446	-.608	-.741	-.643	.50	-.169	-.356	-.478	-.662	-.507
.60	-.207	-.397	-.413	-.223	-.135	.60	-.165	-.293	-.375	-.186	-.038
.67			-.293			.67			-.266		
.70	-.183	-.106		-.045	.050	.70	-.127	-.072		.079	.128
.80	-.034			.071	.153	.80	.006			.213	.268
.84			-.020			.84			.029		
.86		.071				.86		.107			
.90				.221	.212	.90				.289	.345
.91	.078					.91	.109				
.95	.762	.130	.119	.262	.222	.95	.522	.144	.193	.296	.323

RUN = 606 POINT = 6

TABLE 156 CONTINUED

RUN = 606 POINT = 7

(C) ALPHA = 1.17 DEGREES						(D) ALPHA = 1.97 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.006	.246	.552	.739	.698	0.00	-.018	.200	.516	.740	.722
.05	-.183	-.303	-.403	-.540	-.408	.05	-.240	-.379	-.570	-.625	-.536
.10	-.218	-.298	-.528	-.572	-.409	.10	-.260	-.386	-.656	-.700	-.567
.20	-.242	-.333	-.456	-.475	-.384	.20	-.282	-.392	-.530	-.633	-.559
.30	-.180	-.379	-.517	-.475	-.267	.30	-.203	-.429	-.587	-.580	-.540
.40	-.189	-.392	-.374	-.366	-.171	.40	-.210	-.431	-.439	-.507	-.488
.50	-.241	-.021	-.430	-.180	-.182	.50	-.266	-.179	-.489	-.460	-.486
.60	-.253	-.362	-.407	-.185	-.264	.60	-.282	-.416	-.480	-.439	-.430
.67			-.224			.67			-.424		
.70	-.281	-.413		-.245	-.363	.70	-.312	-.444		-.205	-.251
.80	-.338			-.354	-.440	.80	-.362			-.259	-.347
.84			.030			.84			.015		
.86		-.060				.86		-.095			
.90				-.274	-.418	.90				-.203	-.432
.91	-.261					.91	-.305				
.95	-.113	-.042	-.023	-.084	-.098	.95	-.145	-.044	-.065	-.069	-.150
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.017	-.118	-.245	-.419	-.498	.05	.005	-.029	-.136	-.290	-.353
.10	-.082	.101	-.308	-.511	-.632	.10	-.053	.052	-.214	-.382	-.474
.20	-.161	.505	-.339	-.484	-.613	.20	-.134	.364	-.272	-.382	-.474
.30	-.202	-.202	-.373	-.482	-.572	.30	-.162	-.158	-.306	-.386	-.442
.40	-.185	-.252	-.399	-.507	-.538	.40	-.153	-.205	-.326	-.457	-.377
.50	-.141	-.303	-.354	-.514	-.168	.50	-.108	-.246	-.297	-.506	-.169
.60	-.128	-.222	-.343	-.135	-.058	.60	-.094	-.190	-.328	-.116	-.059
.67			-.258			.67			-.248		
.70	-.091	-.058		.096	.119	.70	-.060	-.044		.113	.124
.80	.033			.226	.262	.80	.053			.244	.281
.84			.047			.84			.059		
.86		.134				.86		.142			
.90				.298	.339	.90				.314	.353
.91	.127					.91	.140				
.95	.378	.144	.209	.298	.329	.95	.294	.144	.229	.310	.343

RUN = 606 POINT = 8

TABLE 156 CONTINUED

RUN = 606 POINT = 9

(E) ALPHA = 2.94 DEGREES						(F) ALPHA = 3.43 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.038	.157	.468	.735	.732	0.00	-.051	.123	.437	.718	.733
.05	-.301	-.515	-.774	-.700	-.628	.05	-.334	-.577	-.856	-.758	-.669
.10	-.324	-.473	-.739	-.778	-.669	.10	-.350	-.526	-.831	-.819	-.718
.20	-.290	-.430	-.631	-.731	-.662	.20	-.330	-.465	-.684	-.794	-.713
.30	-.226	-.467	-.636	-.719	-.655	.30	-.252	-.496	-.658	-.774	-.703
.40	-.224	-.493	-.506	-.681	-.649	.40	-.238	-.518	-.568	-.758	-.703
.50	-.292	-.303	-.530	-.596	-.649	.50	-.312	-.386	-.540	-.637	-.698
.60	-.307	-.465	-.536	-.569	-.654	.60	-.330	-.490	-.566	-.627	-.705
.67			-.504			.67			-.524		
.70	-.340	-.485		-.523	-.597	.70	-.365	-.507		-.595	-.706
.80	-.392			-.263	-.375	.80	-.411			-.293	-.568
.84			.004			.84			-.013		
.86		-.161				.86		-.203			
.90				-.135	-.272	.90				-.127	-.424
.91	-.353					.91	-.396				
.95	-.211	-.083	-.129	-.034	-.128	.95	-.236	-.102	-.165	-.036	-.128
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.037	.065	-.017	-.165	-.202	.05	.045	.109	.037	-.109	-.147
.10	-.021	.058	-.118	-.283	-.364	.10	-.002	.080	-.085	-.231	-.314
.20	-.078	.270	-.187	-.306	-.376	.20	-.053	.212	-.168	-.269	-.338
.30	-.121	-.109	-.229	-.323	-.344	.30	-.099	-.085	-.195	-.280	-.287
.40	-.110	-.163	-.261	-.395	-.224	.40	-.094	-.136	-.233	-.383	-.201
.50	-.071	-.194	-.247	-.471	-.152	.50	-.055	-.177	-.244	-.427	-.157
.60	-.060	-.161	-.212	-.113	-.048	.60	-.048	-.151	-.309	-.123	-.054
.67			-.234			.67			-.237		
.70	-.036	-.030		.113	.139	.70	-.018	-.029		.102	.138
.80	.072			.264	.303	.80	.080			.258	.307
.84			.065			.84			.067		
.86		.147				.86		.156			
.90				.322	.368	.90				.326	.382
.91	.149					.91	.154				
.95	.242	.127	.234	.320	.356	.95	.210	.132	.221	.323	.376

RUN = 606 POINT = 10

TABLE 156 CONTINUED

RUN = 606 POINT = 12

(G) ALPHA = 3.96 DEGREES						(H) ALPHA = 4.93 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.067	.084	.408	.707	.734	0.00	-.095	.013	.352	.680	.736
.05	-.353	-.703	-.914	-.791	-.699	.05	-.414	-.839	-1.014	-.873	-.761
.10	-.359	-.573	-.910	-.856	-.750	.10	-.429	-.737	-1.036	-.921	-.820
.20	-.381	-.481	-.773	-.834	-.744	.20	-.422	-.522	-.946	-.908	-.814
.30	-.254	-.514	-.688	-.811	-.739	.30	-.256	-.555	-.708	-.882	-.803
.40	-.245	-.551	-.601	-.802	-.737	.40	-.259	-.575	-.653	-.876	-.802
.50	-.305	-.442	-.560	-.797	-.733	.50	-.321	-.520	-.597	-.883	-.802
.60	-.327	-.510	-.595	-.659	-.744	.60	-.352	-.544	-.638	-.878	-.810
.67			-.549			.67			-.597		
.70	-.371	-.520		-.628	-.744	.70	-.394	-.559		-.801	-.771
.80	-.421			-.355	-.596	.80	-.438			-.446	-.570
.84			-.018			.84			-.032		
.86		-.231				.86		-.290			
.90				-.131	-.434	.90				-.212	-.421
.91	-.419					.91	-.455				
.95	-.267	-.123	-.188	-.056	-.185	.95	-.354	-.153	-.209	-.122	-.222
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.065	.147	.103	-.056	-.091	.05	.088	.217	.201	.044	-.005
.10	.016	.110	-.020	-.171	-.239	.10	.051	.179	.053	-.083	-.142
.20	-.029	.179	-.117	-.235	-.281	.20	.004	.181	-.051	-.165	-.179
.30	-.084	-.055	-.165	-.260	-.224	.30	-.028	-.004	-.112	-.208	-.183
.40	-.073	-.103	-.188	-.352	-.202	.40	-.028	-.059	-.156	-.306	-.174
.50	-.033	-.146	-.221	-.341	-.154	.50	-.004	-.104	-.169	-.135	-.147
.60	-.027	-.127	-.289	-.125	-.054	.60	.002	-.096	-.269	-.141	-.061
.67			-.217			.67			-.194		
.70	-.007	-.016		.100	.130	.70	.020	-.001		.103	.112
.80	.095			.266	.300	.80	.113			.272	.282
.84			.076			.84			.076		
.86		.164				.86		.173			
.90				.330	.383	.90				.343	.348
.91	.157					.91	.173				
.95	.192	.118	.222	.327	.371	.95	.182	.122	.217	.328	.333

RUN = 606 POINT = 13

TABLE 156 CONTINUED

RUN = 606 POINT = 14

(I) ALPHA = 6.01 DEGREES						(J) ALPHA = 8.11 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.142	-.075	.280	.629	.721	0.00	-.235	-.255	.114	.526	.679
.05	-.463	-1.009	-1.110	-.951	-.841	.05	-.676	-1.143	-1.249	-1.107	-1.005
.10	-.503	-.965	-1.146	-.999	-.897	.10	-.632	-1.132	-1.211	-1.130	-1.039
.20	-.444	-.586	-1.080	-.992	-.888	.20	-.497	-1.007	-1.161	-1.108	-1.025
.30	-.295	-.598	-.926	-.967	-.882	.30	-.368	-.863	-.966	-1.090	-1.024
.40	-.275	-.611	-.677	-.951	-.878	.40	-.332	-.738	-.878	-1.083	-.990
.50	-.342	-.550	-.668	-.958	-.880	.50	-.403	-.620	-.830	-1.078	-.990
.60	-.377	-.587	-.666	-.960	-.887	.60	-.446	-.613	-.806	-1.087	-.956
.67			-.655			.67			-.692		
.70	-.430	-.598		-.967	-.853	.70	-.521	-.620		-1.000	-.662
.80	-.475			-.555	-.685	.80	-.556			-.657	-.512
.84			-.046			.84			-.100		
.86		-.316				.86		-.554			
.90				-.432	-.588	.90				-.522	-.455
.91	-.488					.91	-.543				
.95	-.468	-.189	-.243	-.297	-.316	.95	-.565	-.238	-.361	-.466	-.368
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.103	.271	.281	.135	.097	.05	.124	.362	.414	.275	.240
.10	.077	.214	.121	-.008	-.023	.10	.122	.276	.254	.131	.115
.20	.041	.196	.016	-.100	-.120	.20	.095	.223	.119	.014	-.009
.30	.001	.041	-.059	-.158	-.135	.30	.077	.120	.032	-.063	-.053
.40	.004	-.015	-.120	-.236	-.142	.40	.073	.063	-.022	-.124	-.097
.50	.032	-.063	-.145	-.156	-.132	.50	.091	.004	-.076	-.136	-.117
.60	.032	-.059	-.231	-.138	-.072	.60	.084	-.008	-.176	-.129	-.078
.67			-.172			.67			-.140		
.70	.043	.016		.104	.094	.70	.091	.054		.080	.071
.80	.130			.277	.266	.80	.164			.256	.246
.84			.080			.84			.076		
.86		.179				.86		.197			
.90				.343	.340	.90				.315	.304
.91	.179					.91	.197				
.95	.179	.117	.217	.323	.311	.95	.188	.109	.208	.283	.272

RUN = 606 POINT = 15

TABLE 156

CONTINUED

RUN = 606 POINT = 16

(K) ALPHA = 10.10 DEGREES						(L) ALPHA = 11.96 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.330	-.437	-.051	.414	.620	0.00	-.402	-.602	-.217	.289	.555
.05	-.797	-1.161	-1.239	-1.193	-1.141	.05	-.997	-1.184	-1.185	-.648	-1.193
.10	-.808	-1.164	-1.300	-1.234	-1.149	.10	-.929	-1.184	-1.169	-.653	-1.178
.20	-.510	-1.144	-1.167	-1.212	-1.122	.20	-.586	-1.211	-1.059	-.635	-1.109
.30	-.436	-1.171	-1.101	-1.159	-1.107	.30	-.468	-1.284	-.976	-.648	-1.055
.40	-.387	-1.167	-.899	-1.115	-1.036	.40	-.408	-1.319	-.943	-.628	-.844
.50	-.463	-.846	-.763	-.563	-1.040	.50	-.473	-1.031	-.807	-.625	-.825
.60	-.492	-.873	-.644	-.785	-.964	.60	-.497	-1.250	-.768	-.619	-.778
.67			-.638			.67			-.735		
.70	-.592	-.468		-.675	-.743	.70	-.564	-.823		-.609	-.729
.80	-.628			-.570	-.603	.80	-.620			-.603	-.706
.84			-.121			.84			-.137		
.86		-.534				.86		-.574			
.90				-.497	-.524	.90				-.575	-.721
.91	-.603					.91	-.595				
.95	-.577	-.435	-.403	-.456	-.448	.95	-.341	-.513	-.440	-.555	-.663
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.137	.414	.512	.405	.358	.05	.133	.450	.585	.489	.434
.10	.163	.335	.359	.245	.213	.10	.196	.382	.436	.328	.287
.20	.166	.258	.214	.105	.073	.20	.194	.295	.290	.177	.131
.30	.139	.192	.119	.013	.004	.30	.192	.257	.189	.070	.057
.40	.136	.126	.049	-.055	-.048	.40	.192	.184	.111	.001	-.019
.50	.150	.066	-.020	-.110	-.085	.50	.194	.125	.033	-.069	-.062
.60	.137	.044	-.121	-.131	-.069	.60	.191	.096	-.073	-.107	-.062
.67			-.109			.67			-.073		
.70	.137	.088		.068	.063	.70	.172	.129		.065	.059
.80	.194			.242	.237	.80	.225			.242	.230
.84			.061			.84			.058		
.86		.212				.86		.240			
.90				.304	.302	.90				.296	.281
.91	.223					.91	.251				
.95	.201	.115	.174	.269	.262	.95	.223	.141	.179	.259	.245

RUN = 606 POINT = 17

TABLE 156 CONCLUDED

(M) ALPHA = .24 DEGREES					
	ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.022	.287	.601	.756	.681
.05	-.127	-.198	-.250	-.362	-.186
.10	-.171	-.196	-.418	-.399	-.202
.20	-.191	-.262	-.383	-.372	-.182
.30	-.138	-.299	-.400	-.310	-.192
.40	-.151	-.321	-.292	-.127	-.231
.50	-.202	-.728	-.343	-.191	-.233
.60	-.215	-.272	-.290	-.221	-.243
.67			-.033		
.70	-.227	-.323		-.266	-.302
.80	-.249			-.351	-.354
.84			.035		
.86		-.356			
.90				-.230	-.430
.91	-.365				
.95	-.117	-.057	-.017	-.065	-.122
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.037	-.185	-.406	-.529	-.610
.10	-.100	.138	-.413	-.623	-.714
.20	-.175	.246	-.415	-.582	-.733
.30	-.224	-.261	-.429	-.556	-.697
.40	-.213	-.288	-.447	-.596	-.667
.50	-.162	-.352	-.454	-.628	-.509
.60	-.158	-.272	-.358	-.176	-.022
.67			-.246		
.70	-.111	-.057		.082	.140
.80	.017			.229	.284
.84			.046		
.86		.129			
.90				.309	.338
.91	.122				
.95	.182	.154	.223	.308	.331

RUN = 618 POINT = 1

TABLE 157

WING PRESSURE COEFFICIENTS

RUN = 618 POINT = 2

(A) ALPHA = -71 DEGREES						(B) ALPHA = .25 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.029	.290	.582	.698	.509	0.00	.019	.268	.552	.732	.604
.05	-.096	-.134	-.165	-.136	.012	.05	-.138	-.256	-.345	-.295	-.133
.10	-.138	-.160	-.334	-.131	-.044	.10	-.188	-.254	-.429	-.264	-.150
.20	-.160	-.207	-.217	-.138	-.090	.20	-.198	-.278	-.308	-.225	-.167
.30	-.122	-.251	-.221	-.144	-.111	.30	-.156	-.314	-.288	-.201	-.180
.40	-.130	-.225	-.173	-.142	-.157	.40	-.164	-.278	-.220	-.190	-.194
.50	-.162	-.723	-.151	-.152	-.144	.50	-.194	-.544	-.193	-.201	-.198
.60	-.154	-.169	-.126	-.170	-.171	.60	-.190	-.202	-.159	-.211	-.217
.67			.050			.67			.025		
.70	-.142	-.181		-.203	-.216	.70	-.170	-.204		-.242	-.254
.80	-.148			-.249	-.253	.80	-.166			-.272	-.283
.84			.038			.84			.035		
.86		-.714				.86		-.667			
.90				-.207	-.284	.90				-.231	-.300
.91	-.245					.91	-.182				
.95	-.078	-.086	-.130	-.097	-.149	.95	-.076	-.091	-.141	-.119	-.146
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.078	-.308	-.633	-.877	-1.020	.05	-.042	-.191	-.424	-.591	-.764
.10	-.152	-.197	-.540	-.764	-1.016	.10	-.112	-.193	-.408	-.560	-.749
.20	-.205	-.076	-.446	-.542	-.389	.20	-.164	-.117	-.355	-.461	-.401
.30	-.229	-.310	-.384	-.434	-.349	.30	-.192	-.242	-.340	-.394	-.290
.40	-.219	-.294	-.341	-.394	-.323	.40	-.188	-.252	-.301	-.328	-.290
.50	-.179	-.275	-.327	-.294	-.247	.50	-.144	-.242	-.297	-.264	-.218
.60	-.142	-.199	-.321	-.231	-.107	.60	-.112	-.179	-.303	-.217	-.096
.67			-.228			.67			-.215		
.70	-.088	-.054		.029	.064	.70	-.064	-.044		.041	.084
.80	.031			.160	.167	.80	.049			.212	.197
.84			.030			.84			.053		
.86		.124				.86		.140			
.90				.219	.215	.90				.282	.252
.91	.117					.91	.130				
.95	.019	.149	.155	.243	.219	.95	.060	.154	.199	.295	.250

RUN = 618 POINT = 3

TABLE 157 CONTINUED

RUN = 618 POINT = 4

(C) ALPHA = 1.10 DEGREES						(D) ALPHA = 1.96 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.008	.232	.492	.737	.681	0.00	-.013	.169	.437	.707	.713
.05	-.179	-.334	-.468	-.492	-.271	.05	-.227	-.486	-.700	-.709	-.447
.10	-.230	-.342	-.539	-.379	-.263	.10	-.275	-.432	-.688	-.530	-.373
.20	-.230	-.332	-.373	-.307	-.234	.20	-.267	-.403	-.454	-.352	-.310
.30	-.191	-.361	-.323	-.241	-.230	.30	-.223	-.426	-.380	-.286	-.293
.40	-.197	-.319	-.260	-.239	-.239	.40	-.229	-.372	-.295	-.274	-.277
.50	-.222	-.456	-.222	-.225	-.239	.50	-.253	-.416	-.255	-.269	-.280
.60	-.216	-.232	-.176	-.241	-.254	.60	-.243	-.259	-.204	-.269	-.293
.67			.007			.67			-.011		
.70	-.193	-.218		-.256	-.287	.70	-.219	-.241		-.284	-.308
.80	-.185			-.290	-.313	.80	-.201			-.302	-.336
.84			.039			.84			.030		
.86		-.621				.86		-.585			
.90				-.235	-.326	.90				-.228	-.345
.91	-.171					.91	-.171				
.95	-.081	-.079	-.150	-.118	-.174	.95	-.081	-.077	-.152	-.109	-.175
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.009	-.091	-.270	-.403	-.468	.05	.022	-.009	-.122	-.235	-.275
.10	-.075	-.150	-.297	-.418	-.487	.10	-.039	-.090	-.194	-.298	-.317
.20	-.133	-.129	-.286	-.368	-.376	.20	-.099	-.114	-.216	-.284	-.299
.30	-.159	-.192	-.272	-.348	-.263	.30	-.131	-.138	-.216	-.274	-.228
.40	-.157	-.210	-.264	-.309	-.245	.40	-.125	-.170	-.220	-.269	-.206
.50	-.113	-.208	-.260	-.235	-.193	.50	-.085	-.180	-.226	-.202	-.162
.60	-.087	-.160	-.272	-.197	-.087	.60	-.061	-.138	-.257	-.180	-.073
.67			-.198			.67			-.187		
.70	-.047	-.029		.052	.095	.70	-.025	-.017		.063	.105
.80	.064			.239	.231	.80	.075			.249	.271
.84			.066			.84			.077		
.86		.152				.86		.169			
.90				.313	.298	.90				.316	.332
.91	.144					.91	.155				
.95	.090	.160	.211	.309	.285	.95	.111	.165	.216	.314	.320

RUN = 618 POINT = 5

TABLE 157 CONTINUED

RUN = 618 POINT = 6

(E) ALPHA = 2.89 DEGREES						(F) ALPHA = 3.34 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.033	.088	.345	.670	.732	0.00	-.054	.043	.305	.640	.714
.05	-.282	-.609	-.966	-.967	-.662	.05	-.316	-.681	-1.107	-1.115	-.856
.10	-.320	-.530	-.869	-.816	-.542	.10	-.354	-.599	-.990	-.982	-.690
.20	-.298	-.478	-.566	-.391	-.383	.20	-.330	-.533	-.669	-.406	-.385
.30	-.260	-.490	-.434	-.336	-.318	.30	-.272	-.512	-.449	-.346	-.359
.40	-.254	-.415	-.331	-.317	-.324	.40	-.280	-.463	-.338	-.330	-.344
.50	-.288	-.419	-.274	-.303	-.317	.50	-.314	-.435	-.288	-.310	-.348
.60	-.270	-.280	-.222	-.295	-.328	.60	-.300	-.296	-.230	-.310	-.346
.67			-.031			.67			-.034		
.70	-.254	-.260		-.301	-.335	.70	-.270	-.262		-.305	-.342
.80	-.218			-.305	-.346	.80	-.230			-.301	-.350
.84			.033			.84			.037		
.86		-.550				.86		-.526			
.90				-.213	-.341	.90				-.209	-.348
.91	-.180					.91	-.188				
.95	-.087	-.075	-.158	-.100	-.148	.95	-.084	-.062	-.155	-.098	-.152
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.046	.065	.002	-.093	-.111	.05	.065	.116	.043	-.022	-.045
.10	-.011	-.035	-.112	-.184	-.196	.10	.007	.027	-.053	-.141	-.122
.20	-.069	-.085	-.153	-.208	-.213	.20	-.054	-.052	-.117	-.168	-.165
.30	-.097	-.091	-.169	-.217	-.189	.30	-.076	-.070	-.151	-.182	-.159
.40	-.091	-.129	-.186	-.215	-.178	.40	-.076	-.111	-.160	-.178	-.154
.50	-.061	-.143	-.194	-.176	-.137	.50	-.048	-.121	-.168	-.158	-.117
.60	-.043	-.111	-.231	-.158	-.056	.60	-.028	-.091	-.211	-.144	-.050
.67			-.169			.67			-.160		
.70	-.005	-.002		.070	.111	.70	.009	.001		.080	.110
.80	.094			.250	.283	.80	.102			.250	.283
.84			.084			.84			.088		
.86		.172				.86		.176			
.90				.324	.355	.90				.328	.352
.91	.164					.91	.176				
.95	.128	.162	.222	.314	.335	.95	.144	.172	.223	.317	.333

RUN = 618 POINT = 7

TABLE 157 CONTINUED

RUN = 618 POINT = 8

(G) ALPHA = 3.89 DEGREES						(H) ALPHA = 4.87 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.074	-.014	.267	.601	.714	0.00	-.126	-.122	.152	.526	.679
.05	-.345	-.746	-1.307	-1.215	-1.027	.05	-.417	-.988	-1.451	-1.302	-1.220
.10	-.377	-.660	-1.126	-1.114	-.931	.10	-.439	-.804	-1.362	-1.323	-1.130
.20	-.351	-.570	-.741	-.436	-.384	.20	-.395	-.674	-.884	-1.212	-.891
.30	-.287	-.589	-.459	-.323	-.373	.30	-.325	-.680	-.775	-.394	-.497
.40	-.297	-.499	-.346	-.331	-.367	.40	-.341	-.618	-.354	-.304	-.368
.50	-.337	-.463	-.289	-.321	-.365	.50	-.385	-.527	-.290	-.304	-.368
.60	-.327	-.303	-.233	-.310	-.371	.60	-.383	-.330	-.233	-.302	-.375
.67			-.036			.67			-.048		
.70	-.287	-.269		-.312	-.347	.70	-.329	-.276		-.300	-.349
.80	-.241			-.304	-.349	.80	-.272			-.300	-.347
.84			.036			.84			.033		
.86		-.499				.86		-.473			
.90				-.210	-.292	.90				-.205	-.342
.91	-.191					.91	-.212				
.95	-.084	-.060	-.154	-.097	-.136	.95	-.104	-.056	-.145	-.098	-.137
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.075	.153	.110	.034	.027	.05	.090	.219	.224	.127	.130
.10	.025	.076	-.012	-.090	-.046	.10	.050	.136	.071	-.004	.021
.20	-.030	-.011	-.086	-.134	-.125	.20	.001	.035	-.020	-.075	-.065
.30	-.058	-.048	-.132	-.152	-.127	.30	-.026	-.006	-.078	-.112	-.076
.40	-.056	-.080	-.144	-.162	-.131	.40	-.026	-.040	-.115	-.110	-.083
.50	-.028	-.106	-.154	-.136	-.103	.50	-0.000	-.078	-.127	-.108	-.070
.60	-.010	-.086	-.203	-.136	-.040	.60	.009	-.052	-.174	-.111	-.019
.67			-.150			.67			-.129		
.70	.015	.010		.086	.116	.70	.033	.025		.093	.130
.80	.113			.262	.291	.80	.124			.274	.291
.84			.056			.84			.110		
.86		.189				.86		.196			
.90				.334	.354	.90				.344	.359
.91	.179					.91	.188				
.95	.157	.169	.227	.323	.335	.95	.166	.168	.230	.329	.340

RUN = 618 POINT = 9

TABLE 157 CONTINUED

RUN = 618 POINT = 10

(I) ALPHA = 5.95 DEGREES						(J) ALPHA = 7.87 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.174	-.240	.051	.460	.639	0.00	-.310	-.470	-.134	.344	.561
.05	-.495	-1.245	-1.576	-1.435	-1.341	.05	-.659	-1.475	-1.425	-.918	-1.406
.10	-.509	-.948	-1.516	-1.447	-1.339	.10	-.631	-1.389	-1.365	-.833	-1.339
.20	-.438	-.753	-1.415	-1.312	-1.238	.20	-.514	-1.048	-1.205	-.761	-.884
.30	-.362	-.741	-.919	-.870	-.714	.30	-.428	-.883	-1.046	-.662	-.749
.40	-.374	-.709	-.435	-.406	-.333	.40	-.444	-.677	-.895	-.586	-.509
.50	-.432	-.594	-.290	-.326	-.322	.50	-.508	-.623	-.756	-.496	-.515
.60	-.460	-.367	-.228	-.278	-.333	.60	-.510	-.428	-.657	-.440	-.468
.67			-.081			.67			-.546		
.70	-.408	-.276		-.268	-.313	.70	-.448	-.373		-.381	-.350
.80	-.312			-.252	-.307	.80	-.374			-.331	-.308
.84			.033			.84			-.073		
.86		-.455				.86		-.446			
.90				-.161	-.265	.90				-.292	-.295
.91	-.234					.91	-.278				
.95	-.136	-.045	-.115	-.089	-.123	.95	-.145	-.085	-.214	-.260	-.173
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.106	.273	.300	.226	.229	.05	.111	.340	.420	.336	.315
.10	.084	.196	.146	.086	.102	.10	.123	.254	.253	.173	.177
.20	.032	.087	.029	-.013	-.001	.20	.091	.137	.116	.054	.053
.30	.010	.033	-.028	-.054	-.019	.30	.067	.111	.042	-.005	.002
.40	.012	-0.000	-.063	-.071	-.045	.40	.065	.051	.003	-.042	-.038
.50	.034	-.037	-.087	-.071	-.039	.50	.079	.008	-.050	-.077	-.051
.60	.040	-.035	-.139	-.086	.006	.60	.079	.006	-.118	-.108	-.025
.67			-.104			.67			-.093		
.70	.062	.047		.109	.135	.70	.093	.069		.062	.105
.80	.146			.281	.303	.80	.165			.232	.277
.84			.119			.84			.103		
.86		.208				.86		.212			
.90				.344	.362	.90				.295	.334
.91	.204					.91	.219				
.95	.180	.168	.232	.333	.340	.95	.191	.157	.206	.262	.308

RUN = 618 POINT = 11

TABLE 157 CONTINUED

RUN = 618 POINT = 12

(K) ALPHA = 9.75 DEGREES						(L) ALPHA = 11.60 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.480	-.677	-.325	.245	.517	0.00	-.567	-.898	-.440	.130	.483
.05	-.835	-1.513	-1.214	-.730	-.779	.05	-1.058	-1.503	-.869	-.677	-.516
.10	-.757	-1.517	-1.188	-.715	-.670	.10	-.871	-1.515	-.861	-.669	-.505
.20	-.576	-1.451	-1.030	-.693	-.611	.20	-.647	-1.457	-.861	-.650	-.500
.30	-.502	-1.361	-.938	-.650	-.557	.30	-.567	-1.215	-.855	-.628	-.494
.40	-.534	-1.032	-.885	-.607	-.487	.40	-.583	-1.050	-.808	-.613	-.476
.50	-.626	-.788	-.800	-.572	-.502	.50	-.617	-.887	-.774	-.601	-.468
.60	-.622	-.393	-.764	-.522	-.437	.60	-.565	-.836	-.748	-.576	-.463
.67			-.720			.67			-.717		
.70	-.464	-.470		-.486	-.400	.70	-.577	-.740		-.562	-.439
.80	-.388			-.451	-.384	.80	-.532			-.543	-.432
.84			-.122			.84			-.140		
.86		-.452				.86		-.482			
.90				-.434	-.380	.90				-.525	-.424
.91	-.312					.91	-.402				
.95	-.193	-.281	-.496	-.422	-.345	.95	-.302	-.528	-.583	-.492	-.408
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.107	.383	.454	.414	.378	.05	.091	.403	.553	.482	.422
.10	.151	.298	.327	.251	.221	.10	.165	.343	.399	.301	.277
.20	.139	.190	.196	.113	.079	.20	.187	.238	.249	.155	.125
.30	.137	.161	.103	.031	.018	.30	.169	.214	.144	.064	.061
.40	.115	.099	.048	-.021	-.036	.40	.159	.147	.075	.009	-.012
.50	.125	.043	-.019	-.079	-.068	.50	.161	.081	-.001	-.060	-.051
.60	.113	.028	-.118	-.123	-.053	.60	.145	.051	-.107	-.114	-.053
.67			-.109			.67			-.114		
.70	.115	.081		.033	.061	.70	.141	.085		.031	.049
.80	.179			.210	.223	.80	.189			.199	.225
.84			.062			.84			.029		
.86		.208				.86		.188			
.90				.264	.280	.90				.254	.264
.91	.215					.91	.215				
.95	.201	.135	.151	.221	.236	.95	.205	.073	.116	.214	.216

RUN = 618 POINT = 13

TABLE 157 CONCLUDED

	(M) ALPHA = .28 DEGREES				
	ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.018	.262	.549	.730	.602
.05	-.137	-.260	-.322	-.287	-.117
.10	-.192	-.258	-.457	-.266	-.143
.20	-.196	-.284	-.292	-.219	-.169
.30	-.154	-.312	-.282	-.207	-.173
.40	-.168	-.278	-.224	-.190	-.200
.50	-.194	-.636	-.188	-.192	-.200
.60	-.190	-.206	-.159	-.211	-.211
.67			.012		
.70	-.176	-.204		-.239	-.259
.80	-.164			-.275	-.291
.84			.041		
.86		-.455			
.90				-.223	-.300
.91	-.256				
.95	-.079	-.087	-.145	-.118	-.154
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.037	-.188	-.423	-.586	-.772
.10	-.111	.117	-.396	-.579	-.737
.20	-.164	.195	-.351	-.458	-.399
.30	-.190	-.234	-.330	-.388	-.294
.40	-.188	-.252	-.305	-.330	-.287
.50	-.142	-.242	-.297	-.262	-.219
.60	-.119	-.183	-.303	-.213	-.097
.67			-.217		
.70	-.059	-.043		.042	.086
.80	.051			.211	.200
.84			.054		
.86		.143			
.90				.289	.248
.91	.131				
.95	.173	.153	.202	.298	.254

RUN = 617 POINT = 1

TABLE 158

WING PRESSURE COEFFICIENTS

RUN = 617 POINT = 2

(A) ALPHA = -.80 DEGREES						(B) ALPHA = .23 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.025	.302	.590	.740	.583	0.00	.020	.280	.579	.749	.650
.05	-.091	-.106	-.144	-.143	-.003	.05	-.137	-.219	-.292	-.335	-.138
.10	-.132	-.141	-.323	-.176	-.048	.10	-.183	-.220	-.433	-.306	-.157
.20	-.150	-.197	-.234	-.165	-.101	.20	-.194	-.261	-.344	-.257	-.176
.30	-.113	-.257	-.244	-.152	-.115	.30	-.148	-.305	-.354	-.224	-.187
.40	-.124	-.248	-.189	-.145	-.165	.40	-.159	-.307	-.230	-.190	-.217
.50	-.160	-.537	-.184	-.156	-.156	.50	-.200	-.444	-.222	-.199	-.214
.60	-.160	-.191	-.150	-.190	-.182	.60	-.202	-.230	-.176	-.219	-.228
.67			.040			.67			.024		
.70	-.158	-.204		-.223	-.237	.70	-.196	-.230		-.261	-.276
.80	-.169			-.270	-.292	.80	-.200			-.311	-.322
.84			.037			.84			.041		
.86		-.484				.86		-.455			
.90				-.209	-.337	.90				-.232	-.381
.91	-.210					.91	-.187				
.95	-.085	-.090	-.150	-.071	-.153	.95	-.085	-.078	-.153	-.096	-.149
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.078	-.328	-.625	-.764	-.820	.05	-.040	-.202	-.437	-.579	-.700
.10	-.143	-.099	-.561	-.858	-.897	.10	-.111	-.134	-.428	-.657	-.736
.20	-.210	.056	-.516	-.738	-.934	.20	-.172	-.001	-.424	-.544	-.741
.30	-.247	-.328	-.514	-.671	-.870	.30	-.204	-.254	-.411	-.493	-.629
.40	-.247	-.355	-.500	-.587	-.782	.40	-.206	-.282	-.373	-.506	-.217
.50	-.191	-.383	-.370	-.554	-.103	.50	-.159	-.301	-.333	-.437	-.190
.60	-.176	-.257	-.385	-.156	-.039	.60	-.133	-.219	-.359	-.164	-.076
.67			-.272			.67			-.259		
.70	-.117	-.073		.067	.117	.70	-.085	-.054		.077	.119
.80	.014			.180	.256	.80	.039			.220	.246
.84			.008			.84			.036		
.86		.097				.86		.131			
.90				.241	.310	.90				.298	.298
.91	.113					.91	.128				
.95	.131	.136	.163	.277	.303	.95	.128	.150	.212	.311	.291

RUN = 617 POINT = 3

TABLE 158 CONTINUED

RUN = 617 POINT = 4

(C) ALPHA = 1.14 DEGREES						(D) ALPHA = 1.99 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.004	.250	.536	.745	.696	0.00	-.013	.203	.490	.730	.725
.05	-.180	-.320	-.424	-.591	-.294	.05	-.227	-.420	-.629	-.709	-.565
.10	-.220	-.299	-.561	-.482	-.277	.10	-.264	-.396	-.664	-.764	-.470
.20	-.233	-.324	-.458	-.352	-.256	.20	-.264	-.409	-.557	-.602	-.325
.30	-.184	-.396	-.503	-.249	-.251	.30	-.212	-.447	-.602	-.229	-.299
.40	-.190	-.392	-.274	-.251	-.262	.40	-.221	-.450	-.415	-.194	-.320
.50	-.238	-.422	-.268	-.244	-.269	.50	-.279	-.433	-.319	-.251	-.322
.60	-.244	-.263	-.195	-.253	-.281	.60	-.286	-.358	-.182	-.282	-.343
.67			.006			.67			-0.000		
.70	-.244	-.253		-.285	-.320	.70	-.301	-.255		-.323	-.346
.80	-.225			-.329	-.374	.80	-.266			-.350	-.373
.84			.046			.84			.042		
.86		-.437				.86		-.420			
.90				-.236	-.401	.90				-.236	-.401
.91	-.192					.91	-.210				
.95	-.093	-.071	-.162	-.091	-.138	.95	-.084	-.062	-.158	-.093	-.146
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.009	-.101	-.264	-.392	-.537	.05	.017	-0.000	-.131	-.269	-.281
.10	-.076	-.120	-.309	-.478	-.593	.10	-.045	-.069	-.209	-.347	-.418
.20	-.143	-.038	-.329	-.427	-.537	.20	-.110	-.047	-.240	-.360	-.356
.30	-.171	-.199	-.325	-.418	-.422	.30	-.143	-.158	-.262	-.345	-.303
.40	-.167	-.235	-.322	-.474	-.238	.40	-.141	-.188	-.256	-.418	-.248
.50	-.123	-.250	-.291	-.214	-.196	.50	-.097	-.214	-.263	-.220	-.188
.60	-.108	-.188	-.334	-.186	-.086	.60	-.078	-.159	-.309	-.181	-.074
.67			-.244			.67			-.213		
.70	-.058	-.040		.076	.116	.70	-.032	-.024		.080	.111
.80	.056			.252	.252	.80	.068			.257	.271
.84			.050			.84			.068		
.86		.153				.86		.168			
.90				.319	.317	.90				.329	.340
.91	.142					.91	.153				
.95	.133	.158	.226	.316	.312	.95	.153	.166	.236	.324	.333

(E) ALPHA = 2.96 DEGREES						(F) ALPHA = 3.44 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.035	.125	.426	.704	.730	0.00	-.053	.091	.395	.688	.730
.05	-.277	-.528	-.854	-.814	-.737	.05	-.304	-.619	-.972	-.877	-.784
.10	-.308	-.526	-.805	-.885	-.758	.10	-.339	-.562	-.935	-.935	-.823
.20	-.292	-.470	-.651	-.802	-.665	.20	-.320	-.500	-.730	-.898	-.799
.30	-.242	-.518	-.689	-.754	-.608	.30	-.248	-.533	-.715	-.846	-.761
.40	-.245	-.523	-.522	-.561	-.148	.40	-.257	-.552	-.571	-.787	-.675
.50	-.305	-.469	-.542	-.138	-.157	.50	-.328	-.503	-.586	-.197	-.670
.60	-.323	-.478	-.283	-.214	-.270	.60	-.335	-.515	-.464	-.182	-.236
.67			-.028			.67			-.080		
.70	-.344	-.371		-.281	-.373	.70	-.385	-.509		-.237	-.295
.80	-.364			-.343	-.422	.80	-.419			-.295	-.365
.84			.046			.84			.043		
.86		-.416				.86		-.423			
.90				-.251	-.456	.90				-.239	-.417
.91	-.243					.91	-.283				
.95	-.086	-.041	-.141	-.105	-.153	.95	-.120	-.033	-.128	-.101	-.166
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.049	.076	-.004	-.125	-.139	.05	.059	.118	.049	-.070	-.082
.10	-.009	-.006	-.113	-.242	-.206	.10	.004	.043	-.057	-.184	-.140
.20	-.082	-.034	-.176	-.258	-.258	.20	-.059	-.008	-.130	-.213	-.204
.30	-.106	-.096	-.194	-.280	-.225	.30	-.081	-.080	-.164	-.246	-.195
.40	-.095	-.143	-.211	-.307	-.203	.40	-.085	-.115	-.186	-.273	-.181
.50	-.065	-.171	-.211	-.203	-.150	.50	-.046	-.147	-.202	-.186	-.130
.60	-.047	-.124	-.274	-.163	-.060	.60	-.031	-.113	-.246	-.149	-.044
.67			-.191			.67			-.181		
.70	-.008	-.008		.092	.128	.70	.007	-.003		.099	.134
.80	.092			.269	.295	.80	.102			.280	.299
.84			.082			.84			.090		
.86		.175				.86		.178			
.90				.338	.365	.90				.347	.376
.91	.170					.91	.171				
.95	.164	.171	.240	.338	.355	.95	.172	.169	.235	.344	.364

RUN = 617 POINT = 7

TABLE 158 CONTINUED

RUN = 617 POINT = 8

(G) ALPHA = 3.99 DEGREES						(H) ALPHA = 4.96 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.076	.053	.353	.669	.728	0.00	-.111	-.045	.267	.631	.718
.05	-.336	-.728	-1.046	-.939	-.840	.05	-.432	-.921	-1.162	-1.024	-.913
.10	-.369	-.638	-.997	-.990	-.879	.10	-.417	-.806	-1.170	-1.061	-.964
.20	-.340	-.534	-.808	-.946	-.854	.20	-.377	-.596	-1.035	-1.052	-.939
.30	-.273	-.577	-.754	-.901	-.843	.30	-.302	-.630	-.795	-1.006	-.929
.40	-.271	-.581	-.611	-.872	-.786	.40	-.291	-.645	-.716	-.971	-.913
.50	-.349	-.530	-.619	-.737	-.779	.50	-.366	-.558	-.662	-.982	-.917
.60	-.358	-.538	-.585	-.185	-.747	.60	-.387	-.596	-.693	-.715	-.901
.67			-.142			.67			-.273		
.70	-.401	-.555		-.209	-.265	.70	-.438	-.613		-.245	-.805
.80	-.451			-.268	-.279	.80	-.498			-.212	-.454
.84			.044			.84			.035		
.86		-.438				.86		-.436			
.90				-.216	-.340	.90				-.166	-.275
.91	-.317					.91	-.233				
.95	-.110	-.037	-.120	-.093	-.157	.95	-.139	-.066	-.114	-.073	-.094
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.077	.162	.106	-.020	-.017	.05	.093	.219	.207	.082	.072
.10	.025	.089	-.011	-.129	-.057	.10	.050	.158	.056	-.051	.008
.20	-.041	.022	-.109	-.185	-.179	.20	-.004	.083	-.040	-.115	-.097
.30	-.061	-.054	-.147	-.212	-.162	.30	-.028	-.006	-.102	-.165	-.108
.40	-.061	-.094	-.163	-.223	-.151	.40	-.024	-.047	-.139	-.181	-.108
.50	-.022	-.120	-.176	-.165	-.114	.50	.005	-.089	-.152	-.139	-.080
.60	-.013	-.096	-.239	-.134	-.028	.60	.009	-.074	-.212	-.115	-.005
.67			-.165			.67			-.150		
.70	.012	.007		.104	.145	.70	.039	.016		.117	.161
.80	.112			.277	.310	.80	.127			.297	.325
.84			.091			.84			.106		
.86		.184				.86		.193			
.90				.353	.389	.90				.368	.399
.91	.179					.91	.193				
.95	.181	.168	.238	.346	.377	.95	.191	.155	.242	.358	.385

RUN = 617 POINT = 9

TABLE 158 CONTINUED

RUN = 617 POINT = 10

(I) ALPHA = 6.10 DEGREES						(J) ALPHA = 8.11 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.165	-.139	.196	.573	.698	0.00	-.280	-.323	.021	.458	.640
.05	-.497	-1.128	-1.259	-1.107	-1.006	.05	-.628	-1.218	-1.390	-1.260	-1.166
.10	-.508	-1.062	-1.271	-1.139	-1.051	.10	-.626	-1.212	-1.339	-1.254	-1.196
.20	-.433	-.662	-1.208	-1.115	-1.032	.20	-.510	-1.021	-1.307	-1.220	-1.152
.30	-.332	-.682	-.952	-1.087	-1.010	.30	-.381	-.913	-1.078	-1.199	-1.128
.40	-.326	-.686	-.764	-1.065	-.997	.40	-.375	-.812	-.966	-1.157	-1.048
.50	-.390	-.610	-.724	-1.063	-1.001	.50	-.458	-.684	-.881	-1.031	-1.048
.60	-.409	-.652	-.732	-1.004	-.978	.60	-.489	-.708	-.741	-.649	-.867
.67			-.339			.67			-.580		
.70	-.482	-.665		-.535	-.729	.70	-.576	-.705		-.522	-.462
.80	-.535			-.263	-.555	.80	-.617			-.417	-.372
.84			.033			.84			.013		
.86		-.460				.86		-.487			
.90				-.122	-.442	.90				-.337	-.337
.91	-.362					.91	-.471				
.95	-.206	-.119	-.098	-.053	-.137	.95	-.257	-.173	-.169	-.282	-.270
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.106	.268	.287	.166	.150	.05	.126	.346	.412	.313	.288
.10	.082	.198	.132	.031	.095	.10	.131	.252	.255	.161	.203
.20	.031	.115	.018	-.060	-.049	.20	.098	.161	.118	.046	.029
.30	.009	.045	-.053	-.109	-.064	.30	.081	.119	.043	-.024	-.010
.40	.009	-.011	-.093	-.130	-.078	.40	.077	.061	-.011	-.064	-.058
.50	.037	-.053	-.119	-.108	-.061	.50	.099	.006	-.055	-.090	-.072
.60	.037	-.047	-.185	-.106	-.005	.60	.090	-.003	-.141	-.108	-.043
.67			-.139			.67			-.119		
.70	.056	.031		.121	.150	.70	.098	.063		.085	.093
.80	.140			.298	.314	.80	.174			.258	.262
.84			.104			.84			.101		
.86		.198				.86		.206			
.90				.366	.378	.90				.314	.317
.91	.191					.91	.216				
.95	.191	.139	.231	.354	.359	.95	.193	.144	.224	.288	.288

RUN = 617 POINT = 11

TABLE 158 CONTINUED

RUN = 617 POINT = 12

(K) ALPHA = 9.88 DEGREES						(L) ALPHA = 11.80 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.388	-.498	-.116	.359	.595	0.00	-.475	-.683	-.310	.249	.537
.05	-.874	-1.279	-1.145	-.763	-.797	.05	-1.011	-1.273	-1.166	-.643	-.571
.10	-.745	-1.288	-1.100	-.754	-.705	.10	-.948	-1.281	-1.091	-.648	-.541
.20	-.569	-1.232	-1.005	-.721	-.599	.20	-.607	-1.318	-.980	-.641	-.534
.30	-.452	-1.240	-.939	-.666	-.565	.30	-.510	-1.388	-.848	-.637	-.529
.40	-.433	-1.183	-.849	-.639	-.508	.40	-.469	-1.409	-.801	-.623	-.517
.50	-.537	-.892	-.762	-.595	-.499	.50	-.549	-1.093	-.779	-.612	-.521
.60	-.584	-.465	-.724	-.562	-.495	.60	-.572	-.843	-.758	-.606	-.503
.67			-.681			.67			-.730		
.70	-.659	-.522		-.531	-.440	.70	-.674	-.737		-.595	-.477
.80	-.586			-.505	-.417	.80	-.371			-.568	-.464
.84			-.026			.84			-.042		
.86		-.494				.86		-.519			
.90				-.472	-.398	.90				-.553	-.465
.91	-.506					.91	-.430				
.95	-.300	-.362	-.498	-.458	-.388	.95	-.367	-.602	-.575	-.524	-.436
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.130	.399	.492	.406	.355	.05	.118	.425	.558	.475	.421
.10	.166	.309	.333	.233	.291	.10	.185	.354	.411	.315	.316
.20	.153	.203	.200	.098	.069	.20	.194	.245	.266	.162	.125
.30	.138	.173	.107	.014	.005	.30	.185	.235	.159	.070	.047
.40	.128	.115	.042	-.047	-.058	.40	.174	.164	.090	-0.000	-.022
.50	.138	.060	-.027	-.105	-.085	.50	.179	.098	.010	-.073	-.070
.60	.128	.032	-.129	-.146	-.080	.60	.166	.068	-.102	-.127	-.067
.67			-.129			.67			-.115		
.70	.132	.081		.038	.052	.70	.159	.096		.042	.049
.80	.196			.222	.237	.80	.209			.222	.225
.84			.032			.84			.015		
.86		.205				.86		.205			
.90				.281	.293	.90				.272	.277
.91	.227					.91	.233				
.95	.203	.113	.155	.244	.253	.95	.235	.096	.140	.237	.234

RUN = 617 POINT = 13

TABLE 158 CONCLUDED

X/C	(M) ALPHA = .35 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
	CPU	CPU	CPU	CPU	CPU
0.00	.014	.272	.575	.743	.651
.05	-.147	-.225	-.302	-.349	-.155
.10	-.192	-.227	-.447	-.312	-.162
.20	-.201	-.270	-.357	-.276	-.188
.30	-.154	-.308	-.357	-.234	-.195
.40	-.164	-.332	-.233	-.202	-.222
.50	-.208	-.777	-.236	-.207	-.220
.60	-.212	-.236	-.175	-.224	-.244
.67			.025		
.70	-.203	-.235		-.265	-.289
.80	-.201			-.318	-.336
.84			.044		
.86		-.497			
.90				-.238	-.396
.91	-.294				
.95	-.104	-.077	-.156	-.098	-.103
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.037	-.184	-.429	-.578	-.713
.10	-.112	.125	-.398	-.642	-.751
.20	-.179	.205	-.409	-.545	-.732
.30	-.208	-.251	-.412	-.500	-.643
.40	-.205	-.289	-.369	-.512	-.215
.50	-.158	-.300	-.332	-.441	-.196
.60	-.138	-.225	-.360	-.174	-.081
.67			-.265		
.70	-.091	-.053		.080	.113
.80	.034			.231	.242
.84			.035		
.86		.132			
.90				.300	.290
.91	.127				
.95	.159	.153	.215	.309	.288

RUN = 616 POINT = 1

TABLE 159

WING PRESSURE COEFFICIENTS

RUN = 616 POINT = 2

(A) ALPHA = -.79 DEGREES						(B) ALPHA = .26 DEGREES					
ETA		ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA
.1902		.2929	.3809	.5556	.7111	.1902		.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.028	.301	.611	.747	.599	0.00	.015	.286	.580	.751	.664
.05	-.089	-.098	-.120	-.159	-.011	.05	-.133	-.217	-.260	-.379	-.144
.10	-.138	-.129	-.297	-.177	-.059	.10	-.182	-.213	-.421	-.340	-.165
.20	-.153	-.188	-.225	-.178	-.103	.20	-.191	-.252	-.370	-.291	-.180
.30	-.107	-.244	-.251	-.152	-.120	.30	-.140	-.325	-.388	-.220	-.192
.40	-.122	-.242	-.190	-.148	-.163	.40	-.151	-.331	-.253	-.193	-.222
.50	-.153	-.561	-.190	-.153	-.168	.50	-.202	-.460	-.238	-.195	-.224
.60	-.160	-.203	-.158	-.184	-.186	.60	-.206	-.262	-.185	-.223	-.241
.67			.044			.67			.022		
.70	-.164	-.214		-.229	-.244	.70	-.210	-.251		-.261	-.270
.80	-.182			-.288	-.300	.80	-.215			-.333	-.312
.84			.046			.84			.044		
.86		-.366				.86		-.353			
.90				-.204	-.360	.90				-.231	-.394
.91	-.226					.91	-.195				
.95	-.098	-.084	-.147	-.060	-.125	.95	-.089	-.074	-.155	-.078	-.139
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.068	-.316	-.654	-.705	-.765	.05	-.032	-.210	-.422	-.564	-.669
.10	-.151	-.081	-.573	-.822	-.818	.10	-.107	-.129	-.422	-.634	-.700
.20	-.217	.094	-.525	-.753	-.908	.20	-.184	.022	-.408	-.573	-.770
.30	-.261	-.340	-.503	-.694	-.882	.30	-.212	-.262	-.422	-.537	-.693
.40	-.239	-.355	-.525	-.669	-.821	.40	-.208	-.290	-.417	-.552	-.608
.50	-.197	-.418	-.503	-.719	-.443	.50	-.155	-.333	-.376	-.544	-.119
.60	-.180	-.299	-.379	-.158	-.005	.60	-.142	-.235	-.363	-.156	-.042
.67			-.282			.67			-.272		
.70	-.136	-.084		.069	.115	.70	-.098	-.059		.094	.133
.80	-.008			.164	.237	.80	.031			.228	.276
.84			.007			.84			.030		
.86		.089				.86		.121			
.90				.261	.297	.90				.296	.332
.91	.103					.91	.126				
.95	.120	.137	.152	.299	.273	.95	.124	.147	.218	.308	.325

RUN = 616 POINT = 3

TABLE 159 CONTINUED

RUN = 616 POINT = 4

(C) ALPHA = 1.16 DEGREES						(D) ALPHA = 2.00 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.008	.251	.547	.747	.707	0.00	-.005	.214	.506	.737	.724
.05	-.173	-.310	-.391	-.558	-.324	.05	-.211	-.383	-.578	-.657	-.565
.10	-.217	-.292	-.534	-.547	-.293	.10	-.252	-.372	-.658	-.714	-.561
.20	-.228	-.330	-.458	-.447	-.266	.20	-.259	-.391	-.530	-.635	-.431
.30	-.173	-.380	-.510	-.350	-.262	.30	-.199	-.432	-.580	-.574	-.164
.40	-.182	-.389	-.352	-.164	-.286	.40	-.200	-.437	-.426	-.409	-.249
.50	-.240	-.430	-.384	-.228	-.283	.50	-.261	-.436	-.473	-.162	-.224
.60	-.248	-.350	-.164	-.259	-.286	.60	-.277	-.412	-.419	-.193	-.298
.67			.017			.67			-.018		
.70	-.273	-.287		-.296	-.334	.70	-.297	-.443		-.277	-.371
.80	-.281			-.355	-.364	.80	-.347			-.372	-.420
.84			.048			.84			.053		
.86		-.347				.86		-.354			
.90				-.228	-.395	.90				-.261	-.497
.91	-.207					.91	-.241				
.95	-.101	-.064	-.160	-.078	-.129	.95	-.107	-.042	-.133	-.086	-.115
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.002	-.093	-.268	-.411	-.505	.05	.026	-.005	-.130	-.273	-.281
.10	-.068	-.110	-.314	-.493	-.575	.10	-.036	-.066	-.211	-.364	-.405
.20	-.143	-.018	-.334	-.445	-.556	.20	-.114	-.033	-.252	-.352	-.422
.30	-.176	-.199	-.337	-.418	-.482	.30	-.131	-.147	-.266	-.355	-.334
.40	-.173	-.241	-.336	-.470	-.364	.40	-.136	-.184	-.278	-.429	-.224
.50	-.123	-.262	-.316	-.517	-.157	.50	-.091	-.218	-.266	-.218	-.175
.60	-.112	-.201	-.337	-.145	-.064	.60	-.076	-.162	-.314	-.153	-.068
.67			-.253			.67			-.228		
.70	-.061	-.047		.094	.125	.70	-.036	-.029		.096	.123
.80	.055			.250	.272	.80	.075			.265	.273
.84			.046			.84			.062		
.86		.148				.86		.160			
.90				.315	.337	.90				.329	.340
.91	.145					.91	.157				
.95	.132	.163	.230	.313	.332	.95	.141	.164	.242	.326	.331

RUN = 616 POINT = 5

TABLE 159 CONTINUED

RUN = 616 POINT = 6

(E) ALPHA = 2.99 DEGREES						(F) ALPHA = 3.44 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.034	.151	.448	.719	.737	0.00	-.051	.118	.412	.709	.736
.05	-.270	-.517	-.826	-.757	-.679	.05	-.305	-.605	-.902	-.802	-.713
.10	-.309	-.486	-.761	-.834	-.710	.10	-.334	-.534	-.854	-.868	-.765
.20	-.299	-.446	-.660	-.775	-.698	.20	-.320	-.470	-.697	-.840	-.750
.30	-.226	-.495	-.662	-.739	-.691	.30	-.241	-.515	-.689	-.798	-.737
.40	-.226	-.491	-.532	-.696	-.643	.40	-.236	-.541	-.560	-.775	-.723
.50	-.301	-.458	-.547	-.571	-.616	.50	-.305	-.490	-.571	-.643	-.723
.60	-.312	-.466	-.521	-.182	-.508	.60	-.320	-.501	-.565	-.385	-.694
.67			-.179			.67			-.248		
.70	-.349	-.499		-.204	-.255	.70	-.367	-.519		-.213	-.255
.80	-.398			-.281	-.317	.80	-.415			-.252	-.248
.84			.045			.84			.047		
.86		-.373				.86		-.384			
.90				-.209	-.399	.90				-.186	-.307
.91	-.285					.91	-.320				
.95	-.139	-.031	-.118	-.075	-.138	.95	-.126	-.043	-.120	-.061	-.155
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.049	.084	-.009	-.138	-.160	.05	.059	.111	.041	-.081	-.101
.10	-.010	-.002	-.116	-.243	-.277	.10	.010	.039	-.072	-.199	-.184
.20	-.060	-.024	-.184	-.282	-.290	.20	-.040	-.004	-.147	-.243	-.247
.30	-.100	-.105	-.209	-.286	-.243	.30	-.086	-.083	-.176	-.263	-.218
.40	-.100	-.150	-.225	-.372	-.207	.40	-.080	-.120	-.201	-.349	-.194
.50	-.064	-.172	-.224	-.181	-.150	.50	-.038	-.154	-.211	-.181	-.138
.60	-.043	-.137	-.253	-.155	-.048	.60	-.035	-.126	-.277	-.152	-.038
.67			-.204			.67			-.197		
.70	-.016	-.017		.098	.141	.70	-.002	-.008		.103	.150
.80	.093			.275	.307	.80	.100			.281	.316
.84			.081			.84			.086		
.86		.167				.86		.172			
.90				.344	.380	.90				.352	.389
.91	.166					.91	.169				
.95	.151	.163	.245	.341	.369	.95	.154	.156	.245	.347	.379

(G) ALPHA = 4.00 DEGREES						(H) ALPHA = 4.99 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.069	.074	.385	.683	.733	0.00	-.103	-.017	.315	.655	.731
.05	-.355	-.697	-.572	-.864	-.759	.05	-.416	-.882	-1.089	-.942	-.825
.10	-.382	-.609	-.554	-.910	-.805	.10	-.425	-.776	-1.107	-.989	-.879
.20	-.336	-.507	-.801	-.889	-.805	.20	-.373	-.553	-.991	-.964	-.876
.30	-.260	-.545	-.727	-.869	-.790	.30	-.287	-.591	-.747	-.940	-.868
.40	-.252	-.568	-.616	-.846	-.786	.40	-.274	-.607	-.677	-.919	-.852
.50	-.327	-.523	-.595	-.835	-.775	.50	-.336	-.544	-.624	-.928	-.849
.60	-.340	-.531	-.610	-.607	-.773	.60	-.358	-.572	-.666	-.924	-.859
.67			-.305			.67			-.371		
.70	-.384	-.551		-.251	-.688	.70	-.416	-.579		-.594	-.803
.80	-.433			-.238	-.389	.80	-.466			-.258	-.664
.84			.039			.84			.033		
.86		-.403				.86		-.415			
.90				-.154	-.265	.90				-.124	-.553
.91	-.355					.91	-.396				
.95	-.159	-.065	-.133	-.049	-.127	.95	-.243	-.109	-.139	-.033	-.160
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.069	.148	.090	-.043	-.054	.05	.092	.217	.196	.069	.036
.10	.025	.084	-.033	-.161	-.125	.10	.057	.142	.051	-.072	-.027
.20	-.025	.025	-.113	-.210	-.208	.20	.015	.066	-.044	-.129	-.128
.30	-.069	-.052	-.154	-.245	-.181	.30	-.026	-.004	-.106	-.183	-.138
.40	-.067	-.096	-.174	-.295	-.166	.40	-.024	-.056	-.142	-.220	-.132
.50	-.027	-.135	-.190	-.183	-.130	.50	.004	-.093	-.154	-.153	-.089
.60	-.022	-.118	-.269	-.140	-.030	.60	.017	-.082	-.234	-.127	-.017
.67			-.195			.67			-.179		
.70	.006	-.006		.105	.154	.70	.039	.013		.117	.150
.80	.107			.281	.320	.80	.124			.286	.320
.84			.079			.84			.089		
.86		.172				.86		.179			
.90				.352	.398	.90				.357	.388
.91	.173					.91	.185				
.95	.158	.152	.236	.345	.384	.95	.168	.136	.233	.359	.376

RUN = 616 POINT = 9

TABLE 159 CONTINUED

RUN = 616 POINT = 10

(I) ALPHA = 6.12 DEGREES						(J) ALPHA = 8.14 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.166	-.111	.230	.606	.706	0.00	-.268	-.286	.071	.493	.659
.05	-.512	-1.075	-1.194	-1.027	-.936	.05	-.662	-1.171	-1.311	-1.178	-1.084
.10	-.495	-1.028	-1.209	-1.072	-.973	.10	-.625	-1.169	-1.267	-1.183	-1.108
.20	-.455	-.614	-1.137	-1.052	-.960	.20	-.516	-.987	-1.245	-1.156	-1.081
.30	-.314	-.643	-.985	-1.027	-.955	.30	-.375	-.885	-1.040	-1.136	-1.074
.40	-.307	-.660	-.732	-1.007	-.941	.40	-.352	-.765	-.936	-1.122	-1.010
.50	-.377	-.595	-.702	-1.014	-.938	.50	-.435	-.662	-.863	-1.110	-1.010
.60	-.398	-.623	-.704	-1.018	-.938	.60	-.463	-.671	-.798	-.981	-.979
.67			-.397			.67			-.652		
.70	-.455	-.636		-.941	-.824	.70	-.554	-.669		-.671	-.554
.80	-.506			-.439	-.588	.80	-.587			-.516	-.444
.84			.021			.84			.003		
.86		-.442				.86		-.462			
.90				-.204	-.488	.90				-.392	-.381
.91	-.463					.91	-.538				
.95	-.305	-.153	-.159	-.101	-.247	.95	-.408	-.215	-.201	-.332	-.312
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.107	.274	.282	.154	.128	.05	.124	.355	.407	.300	.267
.10	.083	.195	.131	.011	.032	.10	.127	.263	.247	.140	.176
.20	.034	.102	.018	-.076	-.081	.20	.116	.156	.111	.026	.007
.30	.007	.038	-.052	-.138	-.089	.30	.078	.117	.034	-.048	-.041
.40	.008	-.022	-.111	-.183	-.113	.40	.074	.060	-.020	-.096	-.084
.50	.034	-.061	-.138	-.140	-.095	.50	.096	.003	-.071	-.114	-.092
.60	.034	-.059	-.217	-.118	-.035	.60	.089	-.007	-.166	-.128	-.063
.67			-.163			.67			-.137		
.70	.052	.023		.111	.123	.70	.096	.051		.083	.083
.80	.136			.287	.287	.80	.164			.258	.252
.84			.081			.84			.079		
.86		.182				.86		.200			
.90				.357	.348	.90				.319	.313
.91	.184					.91	.204				
.95	.171	.126	.222	.345	.325	.95	.184	.119	.215	.287	.280

RUN = 616 POINT = 11

TABLE 159 CONCLUDED

RUN = 616 POINT = 12

(K) ALPHA = 11.87 DEGREES						(L) ALPHA = .25 DEGREES					
ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	
.1902	.2929	.3809	.5556	.7111	.1902	.2929	.3809	.5556	.7111	.7111	
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.406	-.647	-.266	.254	.543	0.00	.015	.284	.590	.749	.664
.05	-.968	-1.214	-1.214	-.675	-.643	.05	-.137	-.209	-.268	-.372	-.155
.10	-.970	-1.219	-1.199	-.657	-.597	.10	-.185	-.212	-.425	-.331	-.162
.20	-.631	-1.250	-1.032	-.646	-.567	.20	-.198	-.249	-.364	-.278	-.187
.30	-.497	-1.325	-.936	-.648	-.557	.30	-.146	-.326	-.392	-.237	-.187
.40	-.442	-1.371	-.847	-.634	-.550	.40	-.156	-.333	-.254	-.185	-.223
.50	-.517	-.940	-.773	-.632	-.546	.50	-.207	-.686	-.250	-.195	-.225
.60	-.530	-1.210	-.762	-.603	-.531	.60	-.203	-.266	-.183	-.219	-.240
.67			-.742			.67			.026		
.70	-.633	-.727		-.593	-.494	.70	-.218	-.252		-.260	-.286
.80	-.682			-.575	-.480	.80	-.214			-.324	-.342
.84			-.023			.84			.045		
.86		-.473				.86		-.457			
.90				-.548	-.473	.90				-.231	-.403
.91	-.559					.91	-.342				
.95	-.307	-.593	-.553	-.526	-.449	.95	-.112	-.074	-.165	-.079	-.162
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.125	.438	.563	.486	.436	.05	-.040	-.194	-.412	-.568	-.666
.10	.191	.340	.420	.327	.353	.10	-.112	.115	-.423	-.643	-.717
.20	.200	.225	.273	.171	.129	.20	-.176	.181	-.412	-.586	-.768
.30	.202	.248	.179	.075	.056	.30	-.218	-.265	-.417	-.532	-.703
.40	.198	.181	.102	.001	-.016	.40	-.216	-.292	-.441	-.554	-.605
.50	.194	.113	.021	-.073	-.064	.50	-.159	-.331	-.376	-.543	-.113
.60	.176	.077	-.092	-.125	-.062	.60	-.156	-.244	-.364	-.159	-.043
.67			-.103			.67			-.270		
.70	.171	.111		.054	.056	.70	-.101	-.065		.086	.139
.80	.220			.225	.230	.80	.017			.225	.279
.84			.019			.84			.029		
.86		.222				.86		.122			
.90				.285	.281	.90				.301	.335
.91	.244					.91	.125				
.95	.216	.114	.152	.244	.241	.95	.167	.152	.216	.313	.323

RUN = 615 POINT = 3

TABLE 160

WING PRESSURE COEFFICIENTS

RUN = 615 POINT = 4

(A) ALPHA = -.78 DEGREES						(B) ALPHA = .24 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.028	.314	.626	.759	.639	0.00	.019	.288	.601	.754	.678
.05	-.091	-.098	-.114	-.181	-.038	.05	-.130	-.194	-.236	-.376	-.172
.10	-.128	-.121	-.269	-.201	-.074	.10	-.174	-.203	-.410	-.390	-.188
.20	-.156	-.180	-.258	-.214	-.110	.20	-.192	-.261	-.375	-.331	-.183
.30	-.109	-.249	-.258	-.149	-.136	.30	-.142	-.309	-.419	-.277	-.196
.40	-.117	-.254	-.198	-.143	-.172	.40	-.146	-.328	-.292	-.159	-.229
.50	-.161	.141	-.237	-.152	-.177	.50	-.201	-.050	-.343	-.190	-.227
.60	-.167	-.224	-.183	-.185	-.215	.60	-.213	-.287	-.261	-.217	-.246
.67			.052			.67			.029		
.70	-.174	-.250		-.230	-.263	.70	-.231	-.335		-.264	-.295
.80	-.211			-.303	-.387	.80	-.266			-.340	-.371
.84			.054			.84			.049		
.86		.379				.86		.202			
.90				-.199	-.234	.90				-.224	-.384
.91	-.046					.91	-.150				
.95	-.089	-.076	-.157	-.035	-.043	.95	-.087	-.071	-.164	-.062	-.104
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.067	-.293	-.606	-.639	-.707	.05	-.039	-.194	-.403	-.526	-.600
.10	-.128	.342	-.544	-.757	-.846	.10	-.098	.124	-.428	-.617	-.725
.20	-.202	.553	-.513	-.715	-.846	.20	-.177	.413	-.418	-.571	-.729
.30	-.284	-.316	-.493	-.668	-.820	.30	-.240	-.250	-.423	-.553	-.708
.40	-.230	-.335	-.522	-.669	-.781	.40	-.207	-.294	-.447	-.584	-.664
.50	-.185	-.417	-.591	-.715	-.583	.50	-.161	-.348	-.461	-.633	-.537
.60	-.176	-.355	-.415	-.224	-.109	.60	-.144	-.279	-.365	-.200	-.025
.67			-.290			.67			-.277		
.70	-.152	-.093		-.033	.057	.70	-.106	-.065		.054	.141
.80	-.011			.079	.127	.80	.021			.227	.278
.84			-.011			.84			.015		
.86		.087				.86		.113			
.90				.213	.191	.90				.297	.348
.91	.106					.91	.122				
.95	.555	.140	.171	.252	.196	.95	.390	.145	.222	.298	.329

RUN = 615 POINT = 5

TABLE 160

CONTINUED

RUN = 615 POINT = 6

(C) ALPHA = 1.18 DEGREES						(D) ALPHA = 2.01 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.008	.259	.563	.752	.709	0.00	-.004	.225	.519	.747	.716
.05	-.166	-.289	-.403	-.523	-.376	.05	-.225	-.361	-.542	-.613	-.522
.10	-.212	-.287	-.505	-.532	-.385	.10	-.245	-.361	-.630	-.667	-.546
.20	-.228	-.326	-.444	-.468	-.385	.20	-.260	-.370	-.511	-.607	-.540
.30	-.166	-.373	-.516	-.443	-.286	.30	-.186	-.420	-.557	-.542	-.525
.40	-.167	-.381	-.367	-.331	-.158	.40	-.190	-.420	-.412	-.476	-.465
.50	-.224	-.176	-.408	-.164	-.166	.50	-.256	-.269	-.472	-.441	-.464
.60	-.239	-.358	-.386	-.166	-.236	.60	-.269	-.407	-.442	-.377	-.443
.67			-.092			.67			-.185		
.70	-.261	-.395		-.232	-.347	.70	-.293	-.429		-.187	-.242
.80	-.326			-.330	-.392	.80	-.352			-.249	-.315
.84			.050			.84			.048		
.86		.147				.86		.088			
.90				-.250	-.431	.90				-.202	-.414
.91	-.219					.91	-.272				
.95	-.099	-.038	-.129	-.069	-.107	.95	-.151	-.028	-.119	-.055	-.143
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-0.000	-.096	-.243	-.396	-.477	.05	.021	-.011	-.132	-.288	-.336
.10	-.068	.039	-.288	-.490	-.571	.10	-.039	.025	-.204	-.378	-.440
.20	-.147	.290	-.310	-.465	-.590	.20	-.114	.207	-.250	-.368	-.467
.30	-.175	-.187	-.342	-.461	-.537	.30	-.140	-.146	-.290	-.373	-.438
.40	-.164	-.233	-.380	-.490	-.498	.40	-.138	-.189	-.303	-.447	-.375
.50	-.123	-.291	-.346	-.495	-.158	.50	-.094	-.237	-.295	-.495	-.146
.60	-.105	-.220	-.333	-.129	-.037	.60	-.081	-.185	-.321	-.111	-.042
.67			-.254			.67			-.250		
.70	-.073	-.049		.100	.136	.70	-.046	-.037		.113	.141
.80	.049			.240	.288	.80	.065			.255	.294
.84			.038			.84			.045		
.86		.141				.86		.153			
.90				.305	.359	.90				.314	.362
.91	.145					.91	.153				
.95	.297	.158	.243	.298	.341	.95	.251	.150	.244	.319	.343

RUN = 615 POINT = 7

TABLE 160 CONTINUED

RUN = 615 POINT = 8

(E) ALPHA = 2.94 DEGREES						(F) ALPHA = 3.42 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.025	.167	.481	.736	.734	0.00	-.041	.127	.450	.725	.542
.05	-.289	-.514	-.735	-.690	-.614	.05	-.315	-.547	-.827	-.740	-.577
.10	-.305	-.466	-.711	-.756	-.636	.10	-.328	-.516	-.820	-.805	-.654
.20	-.278	-.419	-.606	-.726	-.641	.20	-.304	-.447	-.689	-.790	-.599
.30	-.215	-.463	-.619	-.686	-.638	.30	-.239	-.484	-.650	-.742	-.625
.40	-.210	-.483	-.469	-.622	-.631	.40	-.217	-.508	-.552	-.715	-.610
.50	-.279	-.352	-.511	-.572	-.623	.50	-.293	-.412	-.530	-.663	-.623
.60	-.292	-.450	-.532	-.528	-.635	.60	-.308	-.464	-.556	-.608	-.647
.67			-.239			.67			-.259		
.70	-.325	-.472		-.379	-.594	.70	-.339	-.493		-.552	-.649
.80	-.375			-.234	-.410	.80	-.388			-.264	-.547
.84			.047			.84			.037		
.86		.030				.86		-.025			
.90				-.134	-.293	.90				-.112	-.467
.91	-.327					.91	-.365				
.95	-.197	-.065	-.143	-.025	-.144	.95	-.219	-.085	-.168	-.022	-.134
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.053	.080	-.016	-.173	-.191	.05	.062	.116	.035	-.114	-.137
.10	-.005	.041	-.121	-.275	-.337	.10	.007	.072	-.084	-.214	-.271
.20	-.076	.154	-.189	-.293	-.373	.20	-.067	.129	-.152	-.259	-.335
.30	-.107	-.096	-.218	-.308	-.346	.30	-.098	-.076	-.200	-.282	-.269
.40	-.094	-.143	-.245	-.381	-.245	.40	-.083	-.128	-.227	-.364	-.201
.50	-.058	-.183	-.241	-.462	-.135	.50	-.041	-.167	-.227	-.438	-.145
.60	-.050	-.158	-.309	-.105	-.035	.60	-.036	-.141	-.300	-.108	-.044
.67			-.238			.67			-.241		
.70	-.023	-.026		.118	.149	.70	-.009	-.025		.002	.122
.80	.086			.269	.312	.80	.085			.104	.278
.84			.048			.84			.045		
.86		.163				.86		.159			
.90				.337	.380	.90				.161	.388
.91	.159					.91	.164				
.95	.212	.137	.253	.331	.363	.95	.193	.135	.245	.148	.339

RUN = 615 POINT = 9

TABLE 160 CONTINUED

RUN = 615 POINT = 10

(G) ALPHA = 3.94 DEGREES						(H) ALPHA = 4.92 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.058	.094	.412	.708	.728	0.00	-.098	.025	.350	.681	.734
.05	-.347	-.660	-.907	-.787	-.698	.05	-.412	-.845	-1.010	-.867	-.752
.10	-.351	-.558	-.907	-.853	-.742	.10	-.425	-.739	-1.046	-.908	-.806
.20	-.362	-.464	-.753	-.833	-.744	.20	-.410	-.518	-.936	-.896	-.809
.30	-.252	-.515	-.687	-.792	-.732	.30	-.259	-.556	-.707	-.878	-.803
.40	-.236	-.540	-.585	-.790	-.725	.40	-.255	-.576	-.654	-.871	-.799
.50	-.300	-.465	-.552	-.783	-.725	.50	-.312	-.500	-.598	-.872	-.791
.60	-.322	-.507	-.589	-.668	-.735	.60	-.343	-.541	-.633	-.879	-.801
.67			-.285			.67			-.353		
.70	-.369	-.522		-.602	-.749	.70	-.392	-.554		-.754	-.782
.80	-.413			-.308	-.691	.80	-.436			-.409	-.611
.84			.031			.84			.028		
.86		-.071				.86		-.113			
.90				-.110	-.582	.90				-.145	-.427
.91	-.400					.91	-.429				
.95	-.276	-.114	-.184	-.033	-.167	.95	-.370	-.150	-.224	-.079	-.219
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.071	.151	.075	-.065	-.096	.05	.096	.214	.187	.038	.007
.10	.029	.103	-.040	-.181	-.212	.10	.056	.151	.043	-.093	-.099
.20	-.047	.118	-.122	-.224	-.287	.20	.016	.134	-.059	-.157	-.178
.30	-.067	-.056	-.167	-.260	-.224	.30	-.031	-.003	-.122	-.207	-.180
.40	-.066	-.106	-.159	-.349	-.201	.40	-.025	-.062	-.159	-.298	-.171
.50	-.029	-.152	-.215	-.378	-.148	.50	.005	-.106	-.170	-.131	-.137
.60	-.022	-.126	-.299	-.126	-.050	.60	.008	-.097	-.275	-.139	-.063
.67			-.231			.67			-.211		
.70	-0.000	-.019		.108	.139	.70	.027	-.003		.105	.118
.80	.098			.264	.312	.80	.114			.272	.287
.84			.047			.84			.043		
.86		.157				.86		.166			
.90				.337	.395	.90				.336	.357
.91	.164					.91	.174				
.95	.180	.126	.225	.325	.385	.95	.183	.118	.223	.331	.338

RUN = 615 POINT = 11

TABLE 160 CONTINUED

RUN = 615 POINT = 12

(I) ALPHA = 6.05 DEGREES						(J) ALPHA = 8.09 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPL	CPU	CPU
0.00	-.146	-.077	.275	.632	.720	0.00	-.242	-.246	.120	.536	.677
.05	-.430	-1.015	-1.108	-.959	-.841	.05	-.703	-1.153	-1.232	-1.094	-.997
.10	-.494	-.964	-1.123	-.993	-.899	.10	-.619	-1.144	-1.194	-1.105	-1.028
.20	-.439	-.585	-1.060	-.982	-.882	.20	-.482	-.962	-1.174	-1.083	-1.009
.30	-.290	-.604	-.926	-.957	-.875	.30	-.306	-.948	-.988	-1.069	-1.003
.40	-.268	-.618	-.679	-.943	-.870	.40	-.322	-.698	-.870	-1.053	-.977
.50	-.337	-.546	-.670	-.947	-.870	.50	-.402	-.595	-.816	-1.058	-.974
.60	-.372	-.589	-.668	-.956	-.875	.60	-.435	-.627	-.789	-1.051	-.952
.67			-.368			.67			-.658		
.70	-.425	-.594		-.936	-.809	.70	-.513	-.634		-.967	-.707
.80	-.470			-.597	-.647	.80	-.550			-.625	-.551
.84			.023			.84			.002		
.86		-.160				.86		-.207			
.90				-.354	-.510	.90				-.480	-.458
.91	-.467					.91	-.521				
.95	-.443	-.193	-.257	-.231	-.313	.95	-.564	-.249	-.249	-.412	-.374
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.114	.272	.272	.133	.091	.05	.130	.360	.409	.281	.240
.10	.088	.198	.128	-.005	.018	.10	.132	.268	.249	.127	.143
.20	.048	.156	.012	-.094	-.109	.20	.123	.191	.114	.018	-.007
.30	.015	.045	-.062	-.152	-.136	.30	.083	.120	.032	-.066	-.053
.40	.010	-.014	-.118	-.236	-.151	.40	.078	.059	-.024	-.139	-.097
.50	.033	-.060	-.143	-.156	-.129	.50	.096	.004	-.077	-.138	-.117
.60	.042	-.062	-.238	-.141	-.072	.60	.090	-.014	-.180	-.147	-.083
.67			-.189			.67			-.157		
.70	.055	.014		.101	.098	.70	.098	.051		.084	.076
.80	.132			.265	.273	.80	.167			.258	.250
.84			.051			.84			.046		
.86		.174				.86		.189			
.90				.337	.337	.90				.312	.312
.91	.181					.91	.203				
.95	.183	.115	.215	.319	.312	.95	.190	.101	.214	.287	.280

RUN = 615 POINT = 13

TABLE 160

CONTINUED

RUN = 615 POINT = 14

(K) ALPHA = 10.09 DEGREES						(L) ALPHA = 11.97 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPL	CPU	CPU
0.00	-.357	-.434	-.049	.414	.620	0.00	-.440	-.603	-.214	.290	.542
.05	-.794	-1.151	-1.234	-1.216	-1.128	.05	-.956	-1.167	-1.205	-.727	-.655
.10	-.818	-1.157	-1.303	-1.202	-1.135	.10	-.958	-1.167	-1.177	-.786	-.610
.20	-.508	-1.128	-1.144	-1.189	-1.108	.20	-.598	-1.184	-1.166	-.729	-.588
.30	-.432	-1.139	-1.056	-1.153	-1.104	.30	-.469	-1.256	-1.063	-.670	-.581
.40	-.384	-1.133	-.940	-1.125	-1.049	.40	-.418	-1.298	-1.017	-.641	-.562
.50	-.465	-.811	-.673	-1.060	-1.037	.50	-.487	-1.004	-.868	-.620	-.561
.60	-.503	-.929	-.717	-.894	-.991	.60	-.496	-1.269	-.842	-.604	-.539
.67			-.570			.67			-.762		
.70	-.601	-.562		-.719	-.739	.70	-.593	-1.048		-.593	-.512
.80	-.619			-.621	-.565	.80	-.644			-.584	-.505
.84			-.010			.84			-.001		
.86		-.244				.86		-.522			
.90				-.505	-.499	.90				-.565	-.497
.91	-.581					.91	-.625				
.95	-.583	-.478	-.439	-.466	-.430	.95	-.349	-.403	-.546	-.547	-.471
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.141	.413	.507	.398	.349	.05	.136	.446	.577	.498	.439
.10	.168	.323	.350	.235	.253	.10	.196	.373	.430	.334	.330
.20	.166	.233	.219	.108	.067	.20	.199	.276	.284	.183	.140
.30	.148	.189	.117	.007	.010	.30	.199	.252	.187	.084	.059
.40	.137	.130	.048	-.053	-.055	.40	.198	.184	.116	.013	-.016
.50	.152	.064	-.022	-.108	-.086	.50	.198	.121	.039	-.057	-.055
.60	.139	.038	-.127	-.143	-.067	.60	.196	.086	-.075	-.109	-.058
.67			-.129			.67			-.080		
.70	.141	.082		.064	.064	.70	.181	.121		.067	.060
.80	.197			.244	.239	.80	.227			.242	.234
.84			.023			.84			.046		
.86		.207				.86		.237			
.90				.301	.303	.90				.293	.293
.91	.225					.91	.254				
.95	.206	.112	.176	.273	.261	.95	.221	.145	.183	.263	.247

RUN = 615 POINT = 15

TABLE 160 CONCLUDED

	(M) ALPHA =		.25 DEGREES		
	ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5550	.7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.019	.289	.602	.763	.674
.05	-.135	-.290	-.241	-.374	-.173
.10	-.173	-.204	-.412	-.393	-.190
.20	-.187	-.260	-.372	-.347	-.188
.30	-.135	-.313	-.427	-.274	-.192
.40	-.146	-.331	-.295	-.157	-.230
.50	-.195	-.718	-.342	-.189	-.235
.60	-.202	-.276	-.247	-.218	-.251
.67			.031		
.70	-.233	-.315		-.265	-.274
.80	-.256			-.353	-.333
.84			.045		
.86		-.324			
.90				-.232	-.416
.91	-.421				
.95	-.086	-.067	-.166	-.060	-.136
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.033	-.187	-.411	-.536	-.608
.10	-.100	.139	-.418	-.618	-.680
.20	-.182	.232	-.408	-.591	-.727
.30	-.227	-.252	-.429	-.557	-.710
.40	-.209	-.291	-.454	-.591	-.655
.50	-.162	-.350	-.433	-.642	-.549
.60	-.151	-.282	-.367	-.210	-.009
.67			-.271		
.70	-.109	-.071		.058	.140
.80	.002			.231	.276
.84			.017		
.86		.115			
.90				.305	.343
.91	.122				
.95	.180	.148	.223	.301	.325

RUN = 637 POINT = 3

TABLE 161

WING PRESSURE COEFFICIENTS

RUN = 637 POINT = 4

(A) ALPHA = -.67 DEGREES						(B) ALPHA = .29 DEGREES					
ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	
.1902	.2929	.3809	.5556	.7111	.1902	.2929	.3809	.5556	.7111	.7111	
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.019	.287	.584	.718	.553	0.00	.020	.269	.552	.750	.636
.05	-.101	-.159	-.189	-.198	-.042	.05	-.144	-.263	-.347	-.373	-.179
.10	-.153	-.175	-.345	-.194	-.082	.10	-.190	-.263	-.444	-.316	-.189
.20	-.169	-.224	-.227	-.194	-.128	.20	-.202	-.285	-.331	-.272	-.204
.30	-.130	-.274	-.256	-.202	-.147	.30	-.158	-.331	-.319	-.262	-.213
.40	-.147	-.258	-.204	-.188	-.181	.40	-.176	-.298	-.255	-.237	-.230
.50	-.169	-.316	-.206	-.212	-.188	.50	-.196	-.315	-.249	-.254	-.236
.60	-.175	-.212	-.237	-.226	-.209	.60	-.202	-.237	-.272	-.260	-.249
.67			-.212			.67			-.235		
.70	-.167	-.229		-.260	-.262	.70	-.188	-.253		-.284	-.288
.80	-.171			-.252	-.323	.80	-.186			-.306	-.330
.84			-.090			.84			-.110		
.86		-.189				.86		-.198			
.90				-.232	-.314	.90				-.252	-.363
.91	-.069					.91	-.144				
.95	-.091	-.107	-.142	-.104	-.148	.95	-.091	-.102	-.155	-.118	-.200
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.075	-.301	-.588	-.803	-.979	.05	-.030	-.173	-.371	-.534	-.622
.10	-.149	.004	-.508	-.683	-.891	.10	-.103	-.083	-.361	-.480	-.605
.20	-.194	.072	-.428	-.468	-.386	.20	-.156	.004	-.330	-.391	-.363
.30	-.222	-.287	-.354	-.356	-.316	.30	-.172	-.225	-.294	-.316	-.251
.40	-.222	-.274	-.298	-.320	-.289	.40	-.176	-.227	-.254	-.256	-.247
.50	-.169	-.256	-.256	-.242	-.213	.50	-.129	-.210	-.225	-.201	-.183
.60	-.136	-.171	-.198	-.175	-.078	.60	-.105	-.149	-.175	-.172	-.063
.67			-.048			.67			-.031		
.70	-.069	-.020		.046	.097	.70	-.044	-0.000		.060	.116
.80	.049			.169	.202	.80	.070			.223	.234
.84			.221			.84			.269		
.86		.176				.86		.198			
.90				.238	.244	.90				.298	.291
.91	.133					.91	.151				
.95	.207	.190	.286	.244	.242	.95	.169	.198	.324	.304	.293

(C) ALPHA = 1.01 DEGREES						(D) ALPHA = 2.01 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.002	.226	.495	.728	.699	0.00	-.014	.169	.427	.705	.726
.05	-.190	-.386	-.498	-.567	-.367	.05	-.235	-.516	-.695	-.789	-.562
.10	-.240	-.350	-.590	-.442	-.318	.10	-.278	-.445	-.744	-.635	-.459
.20	-.240	-.362	-.406	-.357	-.292	.20	-.272	-.419	-.474	-.403	-.371
.30	-.190	-.394	-.373	-.310	-.277	.30	-.221	-.443	-.425	-.348	-.347
.40	-.210	-.345	-.258	-.294	-.283	.40	-.237	-.384	-.339	-.342	-.323
.50	-.238	-.332	-.292	-.298	-.287	.50	-.266	-.362	-.319	-.340	-.325
.60	-.234	-.269	-.298	-.302	-.298	.60	-.262	-.288	-.323	-.330	-.328
.67			-.261			.67			-.280		
.70	-.218	-.279		-.314	-.324	.70	-.243	-.296		-.332	-.338
.80	-.212			-.337	-.362	.80	-.231			-.346	-.371
.84			-.126			.84			-.136		
.86		-.210				.86		-.211			
.90				-.262	-.392	.90				-.249	-.397
.91	-.168					.91	-.193				
.95	-.119	-.101	-.167	-.128	-.210	.95	-.096	-.095	-.166	-.111	-.203
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.010	-.073	-.225	-.349	-.347	.05	.024	.012	-.094	-.167	-.214
.10	-.070	-.079	-.260	-.361	-.420	.10	-.034	-.017	-.182	-.237	-.248
.20	-.129	-.026	-.252	-.314	-.305	.20	-.096	-.026	-.194	-.230	-.241
.30	-.157	-.173	-.244	-.268	-.228	.30	-.124	-.131	-.192	-.210	-.198
.40	-.151	-.181	-.229	-.240	-.210	.40	-.122	-.144	-.184	-.194	-.173
.50	-.109	-.185	-.203	-.179	-.163	.50	-.074	-.160	-.176	-.151	-.130
.60	-.080	-.134	-.161	-.150	-.054	.60	-.056	-.105	-.137	-.138	-.039
.67			-.029			.67			-.015		
.70	-.028	.002		.073	.123	.70	-.012	.016		.076	.128
.80	.079			.243	.275	.80	.092			.261	.307
.84			.283			.84			.285		
.86		.204				.86		.218			
.90				.311	.330	.90				.321	.373
.91	.158					.91	.171				
.95	.160	.200	.330	.288	.318	.95	.163	.201	.333	.311	.354

(E) ALPHA = 2.92 DEGREES						(F) ALPHA = 3.36 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.041	.087	.346	.658	.726	0.00	-.067	.031	.298	.633	.717
.05	-.289	.093	.350	.652	-.845	.05	-.325	-.696	-1.151	-1.170	-1.001
.10	-.321	-.617	-1.043	-1.047	-.845	.10	-.369	-.605	-1.033	-1.075	-.902
.20	-.313	-.525	-.896	-.930	-.649	.20	-.341	-.543	-.731	-.433	-.401
.30	-.251	-.501	-.676	-.404	-.404	.30	-.272	-.537	-.480	-.384	-.401
.40	-.273	-.466	-.469	-.392	-.378	.40	-.293	-.505	-.379	-.392	-.389
.50	-.303	-.405	-.361	-.378	-.358	.50	-.321	-.446	-.360	-.382	-.384
.60	-.303	-.312	-.344	-.363	-.358	.60	-.325	-.340	-.354	-.366	-.389
.67			-.338			.67			-.301		
.70	-.297	-.310		-.353	-.365	.70	-.297	-.317		-.360	-.380
.80	-.273			-.353	-.371	.80	-.268			-.347	-.391
.84			-.292			.84			-.144		
.86		-.204				.86		-.205			
.90				-.341	-.384	.90				-.236	-.401
.91	-.245					.91	-.212				
.95	-.200	-.084	-.137	-.235	-.401	.95	-.135	-.083	-.159	-.106	-.182
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.120	.100	.024	-.101	-.190	.05	.057	.121	.070	.015	0.000
.10	.050	.100	-.073	-.048	-.055	.10	.011	.060	-.037	-.081	-.079
.20	-.003	.023	-.125	-.140	-.147	.20	-.043	.009	-.095	-.128	-.130
.30	-.063	-.009	-.144	-.164	-.160	.30	-.077	-.055	-.120	-.140	-.120
.40	-.088	-.078	-.148	-.160	-.145	.40	-.075	-.096	-.120	-.142	-.128
.50	-.084	-.104	-.136	-.158	-.137	.50	-.041	-.108	-.124	-.110	-.091
.60	-.051	-.119	-.119	-.111	-.104	.60	-.026	-.069	-.108	-.107	-.016
.67			-.001			.67			.005		
.70	-.027	-.082		.093	-.022	.70	.015	.036		.092	.134
.80	.008			.265	.140	.80	.116			.263	.316
.84			-.001			.84			.287		
.86		.037				.86		.223			
.90				.334	.313	.90				.331	.377
.91	.111					.91	.178				
.95	.179	.228	.288	.313	.382	.95	.168	.203	.334	.312	.355

RUN = 637 POINT = 10

TABLE 161 CONTINUED

RUN = 637 POINT = 11

(G) ALPHA = 3.92 DEGREES						(H) ALPHA = 4.88 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.083	-.030	.243	.607	.701	0.00	-.128	-.144	.137	.518	.667
.05	-.359	-.774	-1.284	-1.239	-1.112	.05	-.424	-1.014	-1.461	-1.352	-1.256
.10	-.393	-.695	-1.164	-1.206	-1.007	.10	-.448	-.816	-1.402	-1.362	-1.256
.20	-.347	-.590	-.769	-1.060	-.376	.20	-.395	-.700	-.914	-1.252	-1.110
.30	-.292	-.616	-.614	-.336	-.381	.30	-.329	-.682	-.869	-.815	-.557
.40	-.310	-.537	-.380	-.368	-.396	.40	-.349	-.637	-.411	-.331	-.350
.50	-.349	-.478	-.360	-.376	-.398	.50	-.387	-.539	-.350	-.333	-.334
.60	-.341	-.344	-.350	-.366	-.400	.60	-.405	-.372	-.346	-.337	-.371
.67			-.293			.67			-.283		
.70	-.316	-.323		-.358	-.385	.70	-.363	-.328		-.343	-.375
.80	-.272			-.346	-.398	.80	-.307			-.333	-.382
.84			-.142			.84			-.130		
.86		-.205				.86		-.191			
.90				-.238	-.400	.90				-.235	-.393
.91	-.224					.91	-.240				
.95	-.131	-.081	-.160	-.110	-.191	.95	-.158	-.073	-.151	-.120	-.194
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.069	.164	.145	.074	.075	.05	.087	.227	.227	.164	.164
.10	.027	.099	.009	-.055	-.025	.10	.055	.151	.093	.034	.059
.20	-.028	.040	-.067	-.083	-.096	.20	.008	.072	-.012	-.030	-.026
.30	-.057	-.036	-.096	-.106	-.092	.30	-.019	.005	-.054	-.059	-.046
.40	-.059	-.073	-.118	-.110	-.096	.40	-.021	-.029	-.081	-.071	-.063
.50	-.026	-.089	-.106	-.092	-.072	.50	.008	-.055	-.077	-.065	-.042
.60	-.010	-.055	-.092	-.094	-.012	.60	.014	-.031	-.071	-.070	.012
.67			.017			.67			.028		
.70	.027	.046		.097	.145	.70	.049	.062		.119	.158
.80	.124			.270	.323	.80	.137			.281	.326
.84			.292			.84			.292		
.86		.229				.86		.239			
.90				.325	.382	.90				.345	.391
.91	.188					.91	.196				
.95	.176	.205	.327	.321	.358	.95	.184	.200	.323	.322	.359

RUN = 637 POINT = 12

TABLE 161 CONTINUED

RUN = 637 POINT = 13

(I) ALPHA = 5.97 DEGREES						(J) ALPHA = 7.89 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.191	-.260	.044	.441	.630	0.00	-.345	-.475	-.134	.324	.562
.05	-.498	-1.277	-1.597	-1.471	-1.368	.05	-.665	-1.483	-1.445	-.939	-1.439
.10	-.516	-1.034	-1.548	-1.465	-1.383	.10	-.645	-1.432	-1.383	-.887	-1.337
.20	-.444	-.765	-1.398	-1.352	-1.270	.20	-.524	-1.050	-1.230	-.794	-.984
.30	-.369	-.746	-.563	-1.281	-1.234	.30	-.426	-.841	-1.089	-.711	-.832
.40	-.381	-.728	-.615	-.589	-.488	.40	-.443	-.714	-.941	-.628	-.584
.50	-.433	-.609	-.372	-.401	-.433	.50	-.511	-.657	-.796	-.552	-.573
.60	-.458	-.431	-.341	-.304	-.338	.60	-.532	-.443	-.710	-.475	-.500
.67			-.272			.67			-.598		
.70	-.436	-.327		-.291	-.326	.70	-.469	-.402		-.424	-.438
.80	-.344			-.271	-.332	.80	-.396			-.363	-.371
.84			-.119			.84			-.344		
.86		-.162				.86		-.201			
.90				-.188	-.338	.90				-.311	-.322
.91	-.260					.91	-.301				
.95	-.185	-.066	-.131	-.099	-.186	.95	-.218	-.093	-.402	-.288	-.232
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.104	.276	.323	.256	.259	.05	.111	.353	.425	.358	.326
.10	.079	.207	.167	.112	.134	.10	.123	.267	.261	.194	.211
.20	.045	.127	.044	.021	.030	.20	.093	.171	.132	.083	.059
.30	.019	.060	-0.000	-.014	-0.000	.30	.080	.124	.067	.022	.016
.40	.017	.013	-.032	-.024	-.023	.40	.066	.067	.028	-.013	-.030
.50	.037	-.015	-.032	-.032	-.013	.50	.083	.022	-.009	-.050	-.035
.60	.043	-.011	-.046	-.045	.032	.60	.080	.022	-.033	-.089	-0.000
.67			.046			.67			.043		
.70	.075	.076		.124	.169	.70	.099	.094		.063	.125
.80	.156			.289	.334	.80	.174			.230	.305
.84			.299			.84			.277		
.86		.248				.86		.249			
.90				.343	.398	.90				.282	.369
.91	.211					.91	.222				
.95	.203	.201	.329	.328	.370	.95	.208	.196	.288	.251	.329

RUN = 637 POINT = 14

TABLE 161 CONTINUED

RUN = 637 POINT = 15

(K) ALPHA = 9.77 DEGREES						(L) ALPHA = 11.60 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.481	.223	-.329	.228	.513	0.00	-.506	-.892	-.451	.121	.479
.05	-.843	.217	-1.264	-.752	-.770	.05	-1.064	-1.519	-.901	-.685	-.520
.10	-.752	.217	-1.125	-.725	-.691	.10	-.878	-1.519	-.882	-.674	-.501
.20	-.589	-.680	-1.005	-.701	-.609	.20	-.670	-1.430	-.868	-.660	-.495
.30	-.490	-1.358	-1.005	-.657	-.605	.30	-.569	-1.236	-.864	-.644	-.486
.40	-.522	-1.048	-1.005	-.620	-.528	.40	-.581	-1.070	-.833	-.618	-.462
.50	-.611	-.790	-.896	-.582	-.525	.50	-.621	-.899	-.790	-.597	-.463
.60	-.580	-.404	-.896	-.545	-.482	.60	-.579	-.850	-.762	-.577	-.454
.67			-.870			.67			-.735		
.70	-.465	-.484		-.505	-.442	.70	-.577	-.758		-.561	-.430
.80	-.399			-.476	-.407	.80	-.563			-.549	-.424
.84			-.870			.84			-.456		
.86		-.363				.86		-.639			
.90				-.448	-.405	.90				-.531	-.418
.91	-.326					.91	-.435				
.95	-.263	-.284	-.810	-.448	-.364	.95	-.357	-.554	-.658	-.498	-.409
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.110	.391	.500	-.448	.380	.05	.089	.409	.559	.494	.427
.10	.154	.313	.340	-.421	.249	.10	.168	.349	.405	.324	.296
.20	.138	.211	.206	-.421	.094	.20	.186	.254	.263	.178	.133
.30	.122	.176	.115	.431	.028	.30	.172	.223	.160	.087	.063
.40	.122	.111	.060	.431	.028	.40	.160	.154	.097	.028	-.001
.50	.132	.064	.007	.259	.028	.50	.166	.086	.028	-.046	-.040
.60	.118	.046	-.032	-.105	-.025	.60	.146	.064	-.028	-.108	-.029
.67			.029			.67			.020		
.70	.128	.103		.038	-.025	.70	.144	.107		.032	.084
.80	.184			.203	-.051	.80	.194			.194	.252
.84			.242			.84			.218		
.86		.246				.86		.225			
.90				.259	-.051	.90				.241	.305
.91	.184					.91	.224				
.95	.184	.166	.222	.214	-.027	.95	.214	.119	.206	.202	.258

RUN = 637 POINT = 16

TABLE 161

CONCLUDED

(M) ALPHA = .35 DEGREES

	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.012	.258	.542	.741	.642
.05	-.146	-.259	-.357	-.388	-.196
.10	-.190	-.265	-.456	-.320	-.192
.20	-.198	-.299	-.340	-.278	-.216
.30	-.166	-.332	-.326	-.270	-.216
.40	-.172	-.302	-.257	-.245	-.233
.50	-.206	-.648	-.255	-.255	-.231
.60	-.206	-.237	-.275	-.274	-.257
.67			-.239		
.70	-.196	-.255		-.294	-.268
.80	-.194			-.316	-.324
.84			-.116		
.86		-.212			
.90				-.257	-.364
.91	-.287				
.95	-.176	-.104	-.161	-.127	-.214
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.025	-.178	-.386	-.530	-.584
.10	-.098	.125	-.363	-.497	-.623
.20	-.168	.208	-.333	-.388	-.364
.30	-.180	-.235	-.304	-.316	-.248
.40	-.184	-.226	-.262	-.262	-.242
.50	-.138	-.218	-.229	-.205	-.182
.60	-.106	-.157	-.176	-.169	-.065
.67			-.036		
.70	-.043	-.007		.061	.112
.80	.065			.220	.233
.84			.264		
.86		.194			
.90				.291	.291
.91	.147				
.95	.188	.190	.321	.295	.283

RUN = 636 POINT = 1

TABLE 162

WING PRESSURE COEFFICIENTS

RUN = 636 POINT = 2

(A) ALPHA = -.77 DEGREES						(B) ALPHA = .27 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.022	.291	.590	.738	.602	0.00	.011	.276	.566	.750	.661
.05	-.098	-.137	-.173	-.209	-.054	.05	-.143	-.239	-.315	-.380	-.213
.10	-.141	-.158	-.325	-.224	-.096	.10	-.192	-.241	-.437	-.373	-.202
.20	-.161	-.214	-.264	-.233	-.143	.20	-.207	-.278	-.387	-.330	-.223
.30	-.120	-.277	-.283	-.224	-.153	.30	-.150	-.321	-.368	-.294	-.234
.40	-.133	-.269	-.231	-.213	-.188	.40	-.160	-.348	-.271	-.259	-.260
.50	-.173	-.558	-.258	-.242	-.200	.50	-.210	-.475	-.311	-.292	-.262
.60	-.178	-.228	-.288	-.273	-.225	.60	-.216	-.271	-.336	-.323	-.274
.67			-.247			.67			-.270		
.70	-.180	-.271		-.288	-.247	.70	-.216	-.309		-.327	-.293
.80	-.186			-.328	-.333	.80	-.229			-.374	-.356
.84			-.121			.84			-.133		
.86		-.233				.86		-.235			
.90				-.240	-.394	.90				-.253	-.431
.91	-.218					.91	-.212				
.95	-.182	-.097	-.150	-.089	-.190	.95	-.199	-.100	-.159	-.101	-.199
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.075	-.307	-.599	-.732	-.800	.05	-.041	-.182	-.410	-.555	-.688
.10	-.148	-.095	-.551	-.813	-.860	.10	-.109	-.137	-.397	-.638	-.740
.20	-.180	.077	-.514	-.676	-.882	.20	-.145	.009	-.410	-.487	-.637
.30	-.250	-.326	-.487	-.592	-.771	.30	-.212	-.268	-.386	-.437	-.262
.40	-.239	-.344	-.439	-.400	-.213	.40	-.201	-.275	-.343	-.343	-.272
.50	-.188	-.344	-.303	-.251	-.178	.50	-.152	-.279	-.273	-.227	-.194
.60	-.163	-.222	-.229	-.174	-.056	.60	-.131	-.194	-.220	-.175	-.061
.67			-.053			.67			-.042		
.70	-.101	-.032		.067	.116	.70	-.073	-.017		.076	.126
.80	.035			.194	.252	.80	.052			.226	.241
.84			.248			.84			.270		
.86		.155				.86		.178			
.90				.266	.306	.90				.300	.292
.91	.131					.91	.146				
.95	.135	.182	.312	.273	.290	.95	.141	.188	.331	.290	.285

RUN = 636 POINT = 3

TABLE 162 CONTINUED

RUN = 636 POINT = 4

(C) ALPHA = 1.19 DEGREES						(D) ALPHA = 2.05 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.001	.233	.526	.740	.708	0.00	-.017	.196	.473	.726	.736
.05	-.186	-.344	-.450	-.614	-.368	.05	-.235	-.439	-.667	-.736	-.644
.10	-.233	-.314	-.587	-.590	-.354	.10	-.275	-.403	-.711	-.801	-.641
.20	-.239	-.336	-.498	-.433	-.326	.20	-.264	-.427	-.568	-.683	-.515
.30	-.186	-.412	-.536	-.304	-.314	.30	-.211	-.466	-.643	-.570	-.322
.40	-.197	-.406	-.349	-.328	-.328	.40	-.224	-.479	-.452	-.395	-.301
.50	-.252	-.448	-.340	-.347	-.333	.50	-.284	-.458	-.494	-.259	-.301
.60	-.252	-.326	-.344	-.365	-.326	.60	-.296	-.433	-.414	-.303	-.374
.67			-.304			.67			-.281		
.70	-.278	-.330		-.365	-.333	.70	-.322	-.413		-.390	-.410
.80	-.271			-.380	-.392	.80	-.335			-.438	-.445
.84			-.152			.84			-.135		
.86		-.241				.86		-.215			
.90				-.255	-.464	.90				-.261	-.445
.91	-.223					.91	-.256				
.95	-.152	-.095	-.171	-.099	-.213	.95	-.143	-.078	-.156	-.094	-.207
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.007	-.102	-.262	-.384	-.464	.05	.021	.002	-.099	-.226	-.235
.10	-.073	-.125	-.304	-.437	-.506	.10	-.046	-.069	-.188	-.311	-.306
.20	-.116	-.034	-.304	-.380	-.410	.20	-.089	-.042	-.228	-.300	-.292
.30	-.165	-.191	-.304	-.347	-.311	.30	-.140	-.150	-.235	-.270	-.257
.40	-.169	-.231	-.284	-.325	-.234	.40	-.130	-.179	-.232	-.268	-.205
.50	-.124	-.235	-.244	-.211	-.175	.50	-.089	-.192	-.208	-.178	-.151
.60	-.097	-.167	-.194	-.159	-.054	.60	-.066	-.137	-.175	-.144	-.046
.67			-.036			.67			-.021		
.70	-.047	-.011		.089	.138	.70	-.019	0.000		.092	.141
.80	.073			.253	.276	.80	.087			.264	.308
.84			.281			.84			.291		
.86		.195				.86		.204			
.90				.323	.332	.90				.324	.374
.91	.156					.91	.172				
.95	.146	.199	.338	.307	.323	.95	.153	.202	.342	.308	.355

RUN = 636 POINT = 5

TABLE 162 CONTINUED

RUN = 636 POINT = 6

(E) ALPHA = 3.00 DEGREES						(F) ALPHA = 3.48 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.040	.128	.414	.705	.733	0.00	-.054	.088	.372	.683	.730
.05	-.280	-.534	-.905	-.845	-.755	.05	-.305	-.635	-.970	-.888	-.793
.10	-.314	-.519	-.848	-.901	-.798	.10	-.339	-.581	-.930	-.945	-.831
.20	-.303	-.477	-.697	-.844	-.762	.20	-.322	-.502	-.755	-.908	-.809
.30	-.239	-.522	-.706	-.779	-.744	.30	-.247	-.554	-.729	-.854	-.793
.40	-.246	-.539	-.533	-.711	-.650	.40	-.256	-.562	-.587	-.816	-.776
.50	-.303	-.486	-.564	-.523	-.652	.50	-.326	-.517	-.604	-.678	-.769
.60	-.329	-.497	-.541	-.305	-.431	.60	-.335	-.517	-.583	-.566	-.704
.67			-.476			.67			-.522		
.70	-.363	-.516		-.255	-.259	.70	-.382	-.545		-.228	-.457
.80	-.404			-.329	-.361	.80	-.416			-.291	-.320
.84			-.203			.84			-.221		
.86		-.196				.86		-.204			
.90				-.248	-.443	.90				-.225	-.403
.91	-.291					.91	-.322				
.95	-.186	-.065	-.169	-.097	-.227	.95	-.150	-.068	-.183	-.080	-.245
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.045	.082	.010	-.112	-.099	.05	.061	.124	.071	-.051	-.046
.10	-.004	-.001	-.086	-.195	-.191	.10	.013	.052	-.056	-.157	-.113
.20	-.061	-.025	-.160	-.209	-.201	.20	-.039	-0.000	-.128	-.179	-.169
.30	-.098	-.097	-.173	-.219	-.177	.30	-.078	-.075	-.155	-.183	-.155
.40	-.094	-.128	-.184	-.215	-.172	.40	-.076	-.106	-.157	-.192	-.148
.50	-.059	-.154	-.169	-.149	-.118	.50	-.037	-.142	-.157	-.140	-.101
.60	-.040	-.110	-.154	-.118	-.019	.60	-.028	-.096	-.137	-.110	-.009
.67			-.011			.67			-.007		
.70	.006	.019		.111	.161	.70	.014	.022		.113	.171
.80	.115			.281	.328	.80	.118			.285	.344
.84			.296			.84			.291		
.86		.215				.86		.219			
.90				.340	.403	.90				.344	.410
.91	.177					.91	.183				
.95	.164	.198	.343	.328	.384	.95	.168	.189	.338	.329	.396

(G) ALPHA = 4.02 DEGREES

(H) ALPHA = 5.00 DEGREES

	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.082	.035	.333	.665	.725
.05	-.350	-.743	-1.069	-.945	-.843
.10	-.378	-.658	-1.050	-.999	-.893
.20	-.345	-.551	-.866	-.954	-.883
.30	-.268	-.585	-.773	-.920	-.864
.40	-.273	-.595	-.640	-.888	-.843
.50	-.348	-.543	-.642	-.868	-.841
.60	-.360	-.551	-.625	-.673	-.829
.67			-.562		
.70	-.416	-.581		-.287	-.665
.80	-.467			-.261	-.416
.84			-.240		
.86		-.210			
.90				-.201	-.322
.91	-.358				
.95	-.238	-.090	-.195	-.069	-.258

	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.116	-.039	.272	.633	.715
.05	-.446	-.915	-1.173	-1.026	-.926
.10	-.425	-.823	-1.180	-1.057	-.976
.20	-.386	-.604	-1.089	-1.029	-.954
.30	-.302	-.632	-.824	-1.013	-.943
.40	-.296	-.659	-.720	-.991	-.921
.50	-.369	-.587	-.674	-.983	-.919
.60	-.377	-.606	-.701	-.956	-.921
.67			-.606		
.70	-.440	-.625		-.498	-.887
.80	-.495			-.269	-.743
.84			-.259		
.86		-.233			
.90				-.157	-.559
.91	-.395				
.95	-.283	-.146	-.219	-.053	-.225

	CPL	CPL	CPL	CPL	CPL
X/C	CPL	CPL	CPL	CPL	CPL
.05	.067	.149	.102	.007	.018
.10	.026	.089	-.010	-.106	-.067
.20	-.031	.026	-.089	-.148	-.140
.30	-.061	-.049	-.137	-.168	-.131
.40	-.059	-.088	-.135	-.172	-.129
.50	-.024	-.115	-.142	-.126	-.082
.60	-.014	-.088	-.137	-.105	.002
.67			-.009		
.70	.022	.026		.108	.178
.80	.122			.285	.344
.84			.289		
.86		.219			
.90				.346	.417
.91	.184				
.95	.170	.185	.320	.344	.404

	CPL	CPL	CPL	CPL	CPL
X/C	CPL	CPL	CPL	CPL	CPL
.05	.089	.211	.204	.102	.083
.10	.054	.135	.067	-.033	.021
.20	.031	.064	-.025	-.093	-.090
.30	-.028	-.002	-.084	-.124	-.086
.40	-.026	-.049	-.121	-.130	-.088
.50	.007	-.087	-.117	-.102	-.055
.60	.016	-.062	-.124	-.084	.022
.67			-0.000		
.70	.037	.037		.120	.186
.80	.134			.295	.354
.84			.281		
.86		.224			
.90				.368	.423
.91	.190				
.95	.177	.173	.316	.345	.406

RUN = 636 POINT = 9

TABLE 162 CONTINUED

RUN = 636 POINT = 10

(I) ALPHA = 6.16 DEGREES						(J) ALPHA = 8.11 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
.00	-.178	-.152	.182	.566	.694	.00	-.293	-.340	.017	.444	.627
.05	-.512	-1.129	-1.279	-1.116	-1.025	.05	-.633	-1.227	-1.432	-1.286	-1.189
.10	-.516	-1.093	-1.315	-1.154	-1.062	.10	-.627	-1.233	-1.378	-1.293	-1.207
.20	-.444	-.669	-1.241	-1.143	-1.039	.20	-.522	-1.071	-1.342	-1.262	-1.175
.30	-.332	-.688	-1.059	-1.114	-1.036	.30	-.385	-.997	-1.128	-1.221	-1.156
.40	-.330	-.699	-.765	-1.086	-1.018	.40	-.387	-.818	-.995	-1.166	-1.067
.50	-.398	-.631	-.731	-1.085	-1.013	.50	-.464	-.693	-.921	-1.031	-1.016
.60	-.401	-.665	-.748	-1.074	-1.004	.60	-.475	-.708	-.879	-.665	-.736
.67			-.664			.67			-.708		
.70	-.484	-.674		-.752	-.952	.70	-.590	-.704		-.534	-.565
.80	-.531			-.410	-.677	.80	-.625			-.453	-.441
.84			-.299			.84			-.370		
.86		-.273				.86		-.352			
.90				-.191	-.537	.90				-.396	-.385
.91	-.458					.91	-.537				
.95	-.390	-.180	-.263	-.095	-.316	.95	-.454	-.206	-.392	-.365	-.343
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.104	.269	.299	.191	.175	.05	.120	.351	.427	.332	.298
.10	.083	.192	.145	.046	.109	.10	.129	.259	.258	.174	.188
.20	.064	.103	.034	-.031	-.034	.20	.101	.159	.137	.060	.035
.30	.012	.042	-.041	-.070	-.050	.30	.082	.113	.053	0.000	-.013
.40	.012	-.010	-.075	-.092	-.071	.40	.077	.056	.009	-.036	-.051
.50	.040	-.049	-.084	-.084	-.052	.50	.092	.013	-.032	-.073	-.066
.60	.038	-.038	-.103	-.073	.011	.60	.093	.009	-.058	-.093	-.039
.67			.010			.67			.033		
.70	.062	.050		.128	.159	.70	.099	.073		.082	.105
.80	.147			.293	.331	.80	.174			.246	.282
.84			.281			.84			.284		
.86		.228				.86		.239			
.90				.357	.388	.90				.298	.349
.91	.199					.91	.218				
.95	.184	.167	.212	.346	.357	.95	.204	.172	.301	.274	.305

RUN = 636 POINT = 11

TABLE 162 CONTINUED

RUN = 636 POINT = 12

(K) ALPHA = 9.88 DEGREES						(L) ALPHA = 11.78 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.382	-.505	-.135	.348	.586	0.00	-.420	-.694	-.313	.236	.526
.05	-.875	-1.282	-1.168	-.771	-.819	.05	-1.019	-1.284	-1.178	-.655	-.568
.10	-.759	-1.289	-1.125	-.764	-.714	.10	-.963	-1.289	-1.058	-.651	-.540
.20	-.567	-1.250	-1.030	-.709	-.587	.20	-.636	-1.338	-.954	-.644	-.540
.30	-.462	-1.284	-.952	-.681	-.594	.30	-.501	-1.421	-.847	-.633	-.540
.40	-.445	-1.240	-.884	-.643	-.519	.40	-.471	-1.426	-.800	-.626	-.523
.50	-.539	-.910	-.783	-.606	-.530	.50	-.544	-1.123	-.779	-.624	-.521
.60	-.556	-.440	-.749	-.576	-.500	.60	-.554	-.876	-.770	-.604	-.498
.67			-.713			.67			-.745		
.70	-.687	-.514		-.545	-.467	.70	-.642	-.755		-.600	-.483
.80	-.622			-.520	-.446	.80	-.377			-.583	-.476
.84			-.421			.84			-.449		
.86		-.554				.86		-.652			
.90				-.501	-.436	.90				-.572	-.476
.91	-.556					.91	-.447				
.95	-.372	-.406	-.624	-.479	-.413	.95	-.413	-.635	-.682	-.541	-.464
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.122	.396	.498	.408	.350	.05	.116	.420	.564	.481	.424
.10	.157	.312	.339	.247	.261	.10	.181	.352	.415	.320	.313
.20	.161	.212	.205	.117	.070	.20	.179	.251	.270	.181	.123
.30	.131	.172	.115	.029	.006	.30	.179	.227	.171	.087	.048
.40	.124	.114	.059	-.023	-.059	.40	.177	.155	.102	.019	-.020
.50	.129	.051	0.000	-.089	-.080	.50	.181	.090	.034	-.057	-.065
.60	.127	.038	-.048	-.134	-.057	.60	.176	.065	-.025	-.114	-.053
.67			.018			.67			.027		
.70	.127	.095		.030	.081	.70	.159	.111		.036	.080
.80	.195			.208	.268	.80	.209			.203	.262
.84			.242			.84			.241		
.86		.240				.86		.238			
.90				.265	.331	.90				.259	.321
.91	.227					.91	.237				
.95	.214	.153	.242	.239	.291	.95	.221	.136	.236	.227	.280

RUN = 636 POINT = 13

TABLE 162 CONCLUDED

X/C	(M) ALPHA = .31 DEGREES				
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
	CPU	CPU	CPU	CPU	CPU
0.00	.013	.272	.567	.751	.665
.05	-.140	-.231	-.307	-.375	-.203
.10	-.188	-.229	-.448	-.337	-.203
.20	-.199	-.278	-.407	-.313	-.229
.30	-.153	-.314	-.360	-.304	-.229
.40	-.169	-.347	-.273	-.255	-.243
.50	-.207	-.789	-.307	-.295	-.250
.60	-.209	-.265	-.330	-.317	-.272
.67			-.265		
.70	-.222	-.318		-.321	-.264
.80	-.239			-.373	-.360
.84			-.133		
.86		-.239			
.90				-.255	-.430
.91	-.326				
.95	-.218	-.094	-.160	-.100	-.238
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.041	-.205	-.416	-.555	-.688
.10	-.110	.107	-.405	-.626	-.740
.20	-.147	.203	-.355	-.500	-.614
.30	-.216	-.254	-.375	-.438	-.265
.40	-.199	-.269	-.346	-.341	-.267
.50	-.151	-.271	-.273	-.226	-.193
.60	-.128	-.196	-.213	-.165	-.056
.67			-.043		
.70	-.082	-.014		.078	.132
.80	.048			.230	.248
.84			.273		
.86		.179			
.90				.305	.294
.91	.136				
.95	.188	.192	.332	.307	.287

RUN = 635 POINT = 3

TABLE 163

WING PRESSURE COEFFICIENTS

RUN = 635 POINT = 4

(A) ALPHA = -.71 DEGREES						(B) ALPHA = .27 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.022	.307	.603	.752	.617	0.00	.010	.287	.575	.750	.674
.05	-.091	-.112	-.134	-.196	-.048	.05	-.140	-.220	-.273	-.394	-.200
.10	-.139	-.133	-.299	-.215	-.103	.10	-.186	-.222	-.443	-.375	-.223
.20	-.160	-.196	-.251	-.215	-.144	.20	-.201	-.258	-.401	-.293	-.227
.30	-.112	-.259	-.292	-.233	-.172	.30	-.146	-.347	-.399	-.332	-.237
.40	-.129	-.272	-.209	-.200	-.206	.40	-.163	-.349	-.292	-.290	-.272
.50	-.167	.137	-.270	-.248	-.211	.50	-.208	-.060	-.307	-.295	-.277
.60	-.179	-.228	-.259	-.280	-.223	.60	-.216	-.290	-.326	-.312	-.288
.67			-.240			.67			-.292		
.70	-.181	-.292		-.299	-.282	.70	-.231	-.320		-.342	-.304
.80	-.211			-.332	-.413	.80	-.258			-.375	-.395
.84			-.109			.84			-.129		
.86		-.247				.86		-.278			
.90				-.237	-.349	.90				-.245	-.443
.91	.013					.91	-.133				
.95	-.112	-.091	-.139	-.077	-.131	.95	-.117	-.087	-.152	-.088	-.162
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.074	-.315	-.626	-.692	-.756	.05	-.027	-.196	-.392	-.550	-.645
.10	-.145	.318	-.557	-.796	-.902	.10	-.102	.101	-.399	-.616	-.748
.20	-.208	.517	-.514	-.720	-.891	.20	-.176	.371	-.403	-.568	-.690
.30	-.251	-.328	-.503	-.658	-.824	.30	-.208	-.257	-.412	-.492	-.597
.40	-.238	-.352	-.503	-.630	-.725	.40	-.203	-.286	-.399	-.459	-.207
.50	-.192	-.398	-.364	-.204	-.082	.50	-.150	-.326	-.293	-.201	-.167
.60	-.175	-.259	-.237	-.151	-.004	.60	-.142	-.213	-.227	-.158	-.046
.67			-.045			.67			-.042		
.70	-.118	-.033		.089	.149	.70	-.080	-.022		.090	.141
.80	.022			.237	.276	.80	.048			.251	.277
.84			.248			.84			.282		
.86		.151				.86		.178			
.90				.310	.334	.90				.325	.335
.91	.129					.91	.143				
.95	.534	.181	.319	.313	.311	.95	.379	.195	.343	.323	.321

RUN = 635 POINT = 5

TABLE 163 CONTINUED

RUN = 635 POINT = 6

(C) ALPHA = 1.24 DEGREES						(D) ALPHA = 2.05 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.002	.243	.533	.751	.715	0.00	-.014	.212	.495	.734	.726
.05	-.187	-.325	-.448	-.571	-.418	.05	-.216	-.411	-.601	-.670	-.581
.10	-.223	-.303	-.545	-.586	-.397	.10	-.259	-.385	-.685	-.730	-.591
.20	-.233	-.342	-.479	-.471	-.369	.20	-.263	-.396	-.545	-.671	-.577
.30	-.174	-.387	-.549	-.460	-.333	.30	-.197	-.450	-.615	-.581	-.551
.40	-.191	-.419	-.371	-.330	-.286	.40	-.212	-.452	-.444	-.524	-.473
.50	-.244	-.201	-.431	-.364	-.284	.50	-.261	-.302	-.488	-.488	-.464
.60	-.261	-.377	-.400	-.238	-.293	.60	-.283	-.433	-.459	-.512	-.330
.67			-.381			.67			-.448		
.70	-.284	-.412		-.326	-.362	.70	-.308	-.463		-.225	-.223
.80	-.321			-.408	-.456	.80	-.366			-.295	-.369
.84			-.165			.84			-.189		
.86		-.238				.86		-.249			
.90				-.260	-.498	.90				-.256	-.464
.91	-.212					.91	-.274				
.95	-.113	-.072	-.171	-.086	-.192	.95	-.192	-.056	-.158	-.088	-.195
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.006	-.095	-.243	-.389	-.446	.05	.021	-.003	-.114	-.247	-.270
.10	-.068	.023	-.289	-.464	-.504	.10	-.036	.005	-.202	-.319	-.330
.20	-.140	.256	-.302	-.406	-.453	.20	-.107	.168	-.242	-.332	-.322
.30	-.170	-.200	-.321	-.369	-.344	.30	-.133	-.147	-.251	-.291	-.276
.40	-.166	-.234	-.295	-.386	-.239	.40	-.137	-.177	-.249	-.295	-.216
.50	-.115	-.253	-.251	-.204	-.167	.50	-.085	-.202	-.218	-.181	-.148
.60	-.098	-.173	-.208	-.155	-.043	.60	-.074	-.145	-.185	-.141	-.030
.67			-.031			.67			-.026		
.70	-.051	-.012		.093	.147	.70	-.021	.002		.099	.155
.80	.073			.263	.280	.80	.090			.273	.318
.84			.291			.84			.292		
.86		.197				.86		.208			
.90				.324	.342	.90				.339	.380
.91	.158					.91	.169				
.95	.296	.199	.349	.326	.331	.95	.242	.198	.346	.323	.368

RUN = 635 POINT = 7

TABLE 163 CONTINUED

RUN = 635 POINT = 8

(E) ALPHA = 3.00 DEGREES						(F) ALPHA = 3.50 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.041	.149	.439	.719	.737	0.00	-.052	.107	.411	.707	.734
.05	-.274	-.557	-.843	-.761	-.685	.05	-.325	-.637	-.925	-.813	-.715
.10	-.327	-.489	-.790	-.828	-.719	.10	-.330	-.549	-.886	-.868	-.764
.20	-.306	-.452	-.652	-.803	-.704	.20	-.319	-.482	-.733	-.837	-.752
.30	-.224	-.504	-.665	-.746	-.690	.30	-.241	-.529	-.695	-.811	-.741
.40	-.235	-.503	-.527	-.687	-.674	.40	-.243	-.544	-.565	-.766	-.731
.50	-.304	-.378	-.554	-.588	-.669	.50	-.314	-.444	-.578	-.701	-.733
.60	-.313	-.486	-.531	-.541	-.667	.60	-.327	-.510	-.583	-.575	-.733
.67			-.503			.67			-.523		
.70	-.356	-.504		-.588	-.476	.70	-.370	-.529		-.604	-.726
.80	-.400			-.251	-.345	.80	-.414			-.253	-.464
.84			-.213			.84			-.229		
.86		-.306				.86		-.314			
.90				-.169	-.325	.90				-.140	-.310
.91	-.321					.91	-.360				
.95	-.173	-.096	-.193	-.052	-.228	.95	-.248	-.108	-.206	-.044	-.203
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.048	.072	0.000	-.133	-.135	.05	.059	.115	.056	-.078	-.085
.10	-.009	.035	-.107	-.229	-.208	.10	.007	.076	-.067	-.175	-.177
.20	-.080	.125	-.169	-.246	-.248	.20	-.045	.112	-.138	-.210	-.206
.30	-.104	-.098	-.187	-.237	-.216	.30	-.084	-.072	-.162	-.213	-.187
.40	-.106	-.145	-.197	-.257	-.185	.40	-.080	-.117	-.171	-.233	-.168
.50	-.055	-.172	-.186	-.171	-.125	.50	-.043	-.150	-.177	-.158	-.116
.60	-.044	-.123	-.176	-.130	-.019	.60	-.026	-.112	-.169	-.128	-.009
.67			-.023			.67			-.022		
.70	-.007	.008		.103	.172	.70	.008	.017		.108	.177
.80	.101			.281	.340	.80	.111			.279	.350
.84			.290			.84			.284		
.86		.205				.86		.211			
.90				.340	.413	.90				.348	.422
.91	.172					.91	.178				
.95	.216	.190	.337	.326	.399	.95	.205	.183	.333	.329	.412

RUN = 635 POINT = 9

TABLE 163 CONTINUED

RUN = 635 POINT = 10

(G) ALPHA = 4.00 DEGREES						(H) ALPHA = 4.97 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.069	.064	.377	.691	.734	0.00	-.105	-.021	.312	.659	.730
.05	-.356	-.691	-.993	-.857	-.764	.05	-.410	-.906	-1.093	-.945	-.834
.10	-.373	-.611	-.971	-.908	-.802	.10	-.425	-.779	-1.121	-.993	-.893
.20	-.335	-.509	-.812	-.879	-.794	.20	-.382	-.559	-1.010	-.969	-.880
.30	-.255	-.556	-.726	-.868	-.792	.30	-.285	-.599	-.750	-.941	-.877
.40	-.255	-.577	-.618	-.830	-.785	.40	-.282	-.626	-.684	-.929	-.858
.50	-.324	-.492	-.597	-.826	-.785	.50	-.334	-.545	-.643	-.936	-.851
.60	-.345	-.528	-.629	-.662	-.782	.60	-.365	-.581	-.677	-.916	-.861
.67			-.543			.67			-.592		
.70	-.382	-.554		-.620	-.783	.70	-.421	-.594		-.830	-.842
.80	-.425			-.328	-.723	.80	-.451			-.386	-.701
.84			-.245			.84			-.272		
.86		-.336				.86		-.355			
.90				-.135	-.621	.90				-.168	-.576
.91	-.391					.91	-.431				
.95	-.261	-.134	-.224	-.047	-.232	.95	-.347	-.181	-.255	-.075	-.281
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.072	.158	.103	-.023	-.030	.05	.088	.211	.204	.075	.050
.10	.022	.111	-.020	-.135	-.118	.10	.053	.147	.068	-.058	-.015
.20	-.020	.113	-.089	-.176	-.182	.20	.016	.126	-.042	-.120	-.120
.30	-.061	-.048	-.147	-.191	-.171	.30	-.028	-.005	-.100	-.142	-.127
.40	-.058	-.095	-.144	-.211	-.158	.40	-.021	-.055	-.135	-.159	-.127
.50	-.028	-.127	-.162	-.149	-.097	.50	.003	-.099	-.131	-.126	-.087
.60	-.009	-.100	-.158	-.120	-.002	.60	.010	-.071	-.140	-.118	-.017
.67			-.018			.67			-.015		
.70	.014	.021		.104	.178	.70	.040	.028		.107	.155
.80	.115			.278	.347	.80	.127			.286	.326
.84			.274			.84			.275		
.86		.217				.86		.211			
.90				.340	.425	.90				.350	.398
.91	.180					.91	.185				
.95	.195	.173	.323	.335	.416	.95	.193	.162	.304	.333	.379

(I) ALPHA = 6.12 DEGREES

ETA .1902 ETA .2929 ETA .3809 ETA .5556 ETA .7111

X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.162	-.119	.233	.606	.705
.05	-.508	-1.080	-1.188	-1.032	-.939
.10	-.488	-1.028	-1.239	-1.075	-.980
.20	-.441	-.627	-1.150	-1.065	-.961
.30	-.309	-.650	-.992	-1.041	-.952
.40	-.303	-.665	-.725	-1.015	-.937
.50	-.372	-.612	-.700	-1.017	-.942
.60	-.395	-.625	-.721	-1.023	-.942
.67			-.659		
.70	-.452	-.638		-1.010	-.907
.80	-.492			-.515	-.679
.84			-.298		
.86		-.401			
.90				-.331	-.552
.91	-.501				
.95	-.443	-.224	-.301	-.204	-.313

(J) ALPHA = 8.14 DEGREES

ETA .1902 ETA .2929 ETA .3809 ETA .5556 ETA .7111

X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.266	-.284	.058	.501	.658
.05	-.686	-1.167	-1.339	-1.145	-1.088
.10	-.624	-1.169	-1.299	-1.205	-1.121
.20	-.521	-1.024	-1.267	-1.200	-1.102
.30	-.378	-.920	-1.058	-1.158	-1.097
.40	-.359	-.778	-.943	-1.137	-1.050
.50	-.430	-.688	-.877	-1.108	-1.019
.60	-.449	-.669	-.854	-.954	-.957
.67			-.786		
.70	-.553	-.669		-.644	-.740
.80	-.570			-.506	-.527
.84			-.416		
.86		-.588			
.90				-.415	-.435
.91	-.551				
.95	-.540	-.248	-.437	-.387	-.364

X/C	CPL	CPL	CPL	CPL	CPL
.05	.109	.271	.288	.170	.150
.10	.085	.226	.133	.022	.031
.20	.060	.173	.019	-.049	-.062
.30	.010	.038	-.044	-.095	-.082
.40	.014	-.008	-.086	-.122	-.105
.50	.038	-.057	-.095	-.111	-.089
.60	.034	-.040	-.126	-.103	-.029
.67			-.002		
.70	.058	.043		.101	.134
.80	.144			.279	.312
.84			.270		
.86		.218			
.90				.344	.379
.91	.194				
.95	.194	.162	.304	.324	.344

X/C	CPL	CPL	CPL	CPL	CPL
.05	.125	.352	.416	.314	.279
.10	.131	.286	.255	.160	.181
.20	.121	.218	.131	.055	.024
.30	.084	.118	.046	-.012	-.027
.40	.080	.060	-.001	-.052	-.072
.50	.099	.011	-.037	-.083	-.084
.60	.093	.003	-.074	-.102	-.043
.67			.018		
.70	.105	.073		.076	.105
.80	.174			.247	.285
.84			.283		
.86		.233			
.90				.297	.349
.91	.217				
.95	.207	.161	.301	.269	.311

RUN = 635 POINT = 14

TABLE 163 CONCLUDED

RUN = 635 POINT = 15

(K) ALPHA = 11.87 DEGREES						(L) ALPHA = .30 DEGREES					
ETA		ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	
.1902		.2929	.3809	.5556	.7111	.1902		.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.348	-.654	-.282	.244	.530	0.00	.017	.281	.573	.745	.669
.05	-.961	-1.228	-1.242	-.674	-.657	.05	-.141	-.223	-.285	-.377	-.217
.10	-.969	-1.226	-1.217	-.669	-.612	.10	-.187	-.215	-.425	-.371	-.227
.20	-.633	-1.273	-1.057	-.656	-.586	.20	-.197	-.261	-.395	-.303	-.244
.30	-.484	-1.359	-.963	-.647	-.579	.30	-.147	-.349	-.414	-.333	-.239
.40	-.448	-1.402	-.865	-.639	-.564	.40	-.154	-.350	-.294	-.288	-.270
.50	-.514	-.972	-.812	-.629	-.553	.50	-.208	-.711	-.319	-.297	-.270
.60	-.521	-1.229	-.799	-.618	-.539	.60	-.210	-.296	-.326	-.315	-.288
.67			-.780			.67			-.294		
.70	-.611	-.776		-.607	-.512	.70	-.237	-.335		-.350	-.295
.80	-.633			-.596	-.491	.80	-.245			-.380	-.331
.84			-.461			.84			-.136		
.86		-.531				.86		-.268			
.90				-.575	-.489	.90				-.250	-.427
.91	-.558					.91	-.346				
.95	-.499	-.612	-.691	-.548	-.465	.95	-.228	-.087	-.158	-.093	-.203
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.125	.427	.574	.499	.438	.05	-.040	-.192	-.393	-.558	-.645
.10	.191	.341	.426	.337	.324	.10	-.110	.104	-.406	-.634	-.710
.20	.192	.252	.284	.195	.134	.20	-.158	.197	-.408	-.565	-.721
.30	.192	.231	.184	.100	.061	.30	-.215	-.261	-.404	-.502	-.597
.40	.192	.167	.122	.037	-.010	.40	-.204	-.298	-.397	-.457	-.208
.50	.191	.111	.051	-.037	-.050	.50	-.158	-.324	-.297	-.207	-.167
.60	.179	.082	-.010	-.103	-.045	.60	-.132	-.223	-.234	-.158	-.047
.67			.046			.67			-.044		
.70	.168	.126		.048	.084	.70	-.088	-.024		.086	.140
.80	.226			.217	.269	.80	.044			.245	.270
.84			.261			.84			.276		
.86		.256				.86		.181			
.90				.269	.333	.90				.317	.329
.91	.252					.91	.141				
.95	.224	.167	.257	.238	.293	.95	.185	.194	.339	.320	.312

RUN = 640 POINT = 1

TABLE 164

WING PRESSURE COEFFICIENTS

RUN = 640 POINT = 2

(A) ALPHA = -.67 DEGREES						(B) ALPHA = .31 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.027	.288	.574	.715	.562	0.00	.017	.258	.548	.746	.636
.05	-.102	-.138	-.198	-.184	-.051	.05	-.151	-.252	-.343	-.360	-.215
.10	-.146	-.172	-.337	-.213	-.096	.10	-.192	-.266	-.445	-.340	-.202
.20	-.170	-.218	-.248	-.202	-.129	.20	-.202	-.296	-.325	-.273	-.212
.30	-.130	-.265	-.265	-.205	-.139	.30	-.155	-.331	-.321	-.267	-.204
.40	-.144	-.246	-.222	-.194	-.165	.40	-.169	-.299	-.258	-.244	-.213
.50	-.170	-.700	-.218	-.211	-.170	.50	-.206	-.533	-.254	-.252	-.217
.60	-.168	-.202	-.242	-.227	-.181	.60	-.202	-.238	-.272	-.264	-.226
.67			-.216			.67			-.238		
.70	-.168	-.228		-.249	-.193	.70	-.196	-.256		-.281	-.223
.80	-.172			-.278	-.209	.80	-.196			-.307	-.241
.84			-.103			.84			-.112		
.86		-.202				.86		-.209			
.90				-.225	-.226	.90				-.248	-.253
.91	-.262					.91	-.202				
.95	-.174	-.105	-.151	-.106	-.194	.95	-.143	-.110	-.156	-.124	-.178
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.078	-.287	-.622	-.716	-.915	.05	-.035	-.169	-.372	-.499	-.618
.10	-.148	-.182	-.513	-.671	-.887	.10	-.107	-.169	-.372	-.484	-.594
.20	-.176	-.060	-.417	-.480	-.412	.20	-.127	-.089	-.305	-.387	-.389
.30	-.232	-.285	-.354	-.368	-.348	.30	-.192	-.228	-.297	-.324	-.277
.40	-.224	-.285	-.297	-.329	-.326	.40	-.181	-.226	-.260	-.265	-.275
.50	-.174	-.252	-.266	-.254	-.254	.50	-.133	-.224	-.228	-.210	-.225
.60	-.136	-.173	-.196	-.191	-.137	.60	-.107	-.146	-.179	-.182	-.126
.67			-.045			.67			-.037		
.70	-.070	-.018		.037	.033	.70	-.047	-.004		.052	.049
.80	.037			.167	.122	.80	.069			.228	.168
.84			.226			.84			.268		
.86		.174				.86		.198			
.90				.220	.165	.90				.293	.222
.91	.129					.91	.148				
.95	.057	.186	.281	.237	.176	.95	.081	.198	.315	.293	.228

RUN = 640 POINT = 3

TABLE 164 CONTINUED

RUN = 640 POINT = 4

(C) ALPHA = 1.14 DEGREES						(D) ALPHA = 2.00 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.002	.219	.498	.734	.699	0.00	-.012	.173	.417	.696	.722
.05	-.186	-.369	-.523	-.575	-.376	.05	-.235	-.491	-.702	-.811	-.598
.10	-.237	-.345	-.569	-.453	-.337	.10	-.276	-.434	-.745	-.640	-.479
.20	-.237	-.365	-.397	-.388	-.291	.20	-.276	-.422	-.477	-.414	-.366
.30	-.188	-.375	-.379	-.305	-.277	.30	-.221	-.450	-.426	-.344	-.328
.40	-.200	-.346	-.301	-.290	-.263	.40	-.235	-.392	-.327	-.340	-.297
.50	-.231	-.452	-.287	-.296	-.264	.50	-.268	-.432	-.314	-.328	-.299
.60	-.227	-.267	-.299	-.294	-.277	.60	-.254	-.286	-.314	-.322	-.306
.67			-.263			.67			-.276		
.70	-.221	-.275		-.304	-.257	.70	-.241	-.288		-.322	-.289
.80	-.212			-.321	-.270	.80	-.225			-.330	-.289
.84			-.127			.84			-.128		
.86		-.218				.86		-.217			
.90				-.250	-.276	.90				-.234	-.282
.91	-.190					.91	-.195				
.95	-.128	-.096	-.167	-.125	-.186	.95	-.115	-.089	-.162	-.106	-.185
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.007	-.086	-.239	-.327	-.346	.05	.025	.025	-.079	-.169	-.196
.10	-.074	-.131	-.270	-.353	-.393	.10	-.035	-.061	-.159	-.234	-.250
.20	-.098	-.102	-.247	-.300	-.326	.20	-.089	-.085	-.183	-.230	-.248
.30	-.158	-.176	-.241	-.272	-.261	.30	-.125	-.116	-.188	-.212	-.215
.40	-.146	-.188	-.221	-.247	-.235	.40	-.119	-.140	-.179	-.198	-.200
.50	-.108	-.188	-.201	-.180	-.199	.50	-.077	-.156	-.165	-.153	-.168
.60	-.082	-.127	-.156	-.156	-.110	.60	-.055	-.103	-.136	-.135	-.090
.67			-.025			.67			-.010		
.70	-.029	.006		.064	.061	.70	-.010	.021		.076	.067
.80	.080			.239	.206	.80	.097			.255	.231
.84			.279			.84			.285		
.86		.203				.86		.220			
.90				.310	.264	.90				.318	.296
.91	.159					.91	.173				
.95	.110	.199	.328	.305	.262	.95	.131	.210	.338	.303	.285

(E) ALPHA = 2.89 DEGREES						(F) ALPHA = 3.40 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.040	.089	.347	.655	.719	0.00	-.056	.038	.293	.634	.714
.05	-.294	-.648	-.961	-1.069	-.877	.05	-.317	-.681	-1.136	-1.152	-1.014
.10	-.332	-.548	-.908	-.956	-.717	.10	-.361	-.617	-1.071	-1.075	-.902
.20	-.310	-.489	-.668	-.495	-.394	.20	-.339	-.548	-.730	-.437	-.404
.30	-.256	-.504	-.475	-.393	-.379	.30	-.275	-.553	-.490	-.374	-.389
.40	-.268	-.463	-.366	-.391	-.350	.40	-.279	-.498	-.372	-.382	-.367
.50	-.302	-.451	-.349	-.370	-.346	.50	-.319	-.472	-.354	-.368	-.371
.60	-.300	-.319	-.343	-.350	-.348	.60	-.321	-.334	-.344	-.356	-.354
.67			-.294			.67			-.295		
.70	-.274	-.305		-.340	-.316	.70	-.287	-.309		-.347	-.326
.80	-.250			-.332	-.307	.80	-.259			-.333	-.300
.84			-.142			.84			-.135		
.86		-.217				.86		-.212			
.90				-.232	-.290	.90				-.223	-.285
.91	-.203					.91	-.212				
.95	-.113	-.085	-.164	-.106	-.189	.95	-.114	-.082	-.163	-.105	-.173
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.047	.093	.021	-.037	-.051	.05	.060	.126	.088	.010	.023
.10	-.004	.001	-.073	-.138	-.141	.10	.014	.049	-.029	-.085	-.086
.20	-.030	-.059	-.134	-.161	-.172	.20	-.019	-.023	-.091	-.117	-.130
.30	-.095	-.083	-.140	-.159	-.172	.30	-.074	-.062	-.119	-.140	-.134
.40	-.091	-.114	-.138	-.161	-.167	.40	-.072	-.094	-.115	-.135	-.145
.50	-.059	-.132	-.140	-.128	-.143	.50	-.039	-.104	-.121	-.111	-.127
.60	-.036	-.085	-.116	-.128	-.081	.60	-.025	-.072	-.107	-.112	-.067
.67			-.002			.67			.006		
.70	.007	.036		.086	.073	.70	.018	.039		.090	.081
.80	.108			.252	.231	.80	.118			.265	.237
.84			.294			.84			.289		
.86		.223				.86		.230			
.90				.324	.296	.90				.317	.303
.91	.176					.91	.183				
.95	.146	.206	.331	.302	.287	.95	.157	.205	.332	.304	.288

RUN = 640 POINT = 7

TABLE 164 CONTINUED

RUN = 640 POINT = 8

(G) ALPHA = 3.91 DEGREES						(H) ALPHA = 4.88 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.083	-.012	.234	.591	.698	0.00	-.126	-.122	.143	.532	.664
.05	-.357	-.785	-1.306	-1.245	-1.109	.05	-.418	-1.039	-1.461	-1.351	-1.264
.10	-.381	-.708	-1.200	-1.249	-1.036	.10	-.436	-.807	-1.387	-1.373	-1.247
.20	-.347	-.603	-.786	-1.083	-.451	.20	-.390	-.692	-.955	-1.239	-1.128
.30	-.294	-.615	-.625	-.336	-.396	.30	-.321	-.692	-.864	-.822	-.574
.40	-.306	-.545	-.382	-.364	-.376	.40	-.331	-.635	-.418	-.321	-.324
.50	-.353	-.488	-.362	-.368	-.374	.50	-.386	-.552	-.351	-.319	-.322
.60	-.335	-.342	-.350	-.356	-.370	.60	-.400	-.369	-.340	-.321	-.337
.67			-.297			.67			-.288		
.70	-.319	-.319		-.346	-.337	.70	-.362	-.330		-.323	-.320
.80	-.280			-.333	-.318	.80	-.301			-.312	-.298
.84			-.138			.84			-.133		
.86		-.207				.86		-.188			
.90				-.230	-.295	.90				-.213	-.283
.91	-.218					.91	-.235				
.95	-.159	-.075	-.160	-.110	-.176	.95	-.154	-.068	-.143	-.105	-.162
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.070	.160	.143	.078	.087	.05	.089	.224	.246	.174	.168
.10	.029	.103	.023	-.045	-.002	.10	.061	.153	.093	.042	.054
.20	-.008	.020	-.059	-.088	-.092	.20	.020	.063	.002	-.030	-.031
.30	-.062	-.036	-.054	-.104	-.107	.30	-.019	.009	-.046	-.058	-.059
.40	-.056	-.065	-.116	-.106	-.124	.40	-.023	-.029	-.075	-.071	-.078
.50	-.016	-.091	-.104	-.092	-.107	.50	.008	-.056	-.066	-.066	-.074
.60	-.004	-.057	-.098	-.096	-.060	.60	.018	-.031	-.066	-.070	-.031
.67			.015			.67			.034		
.70	.031	.050		.096	.085	.70	.052	.057		.110	.099
.80	.126			.268	.244	.80	.137			.280	.248
.84			.295			.84			.298		
.86		.230				.86		.234			
.90				.330	.301	.90				.341	.308
.91	.187					.91	.202				
.95	.173	.203	.332	.313	.285	.95	.183	.208	.331	.310	.291

(I) ALPHA = 5.97 DEGREES						(J) ALPHA = 7.89 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.194	-.252	.034	.446	.620	0.00	-.350	-.479	-.153	.318	.560
.05	-.502	-1.271	-1.598	-1.474	-1.381	.05	-.664	-1.489	-1.455	-.921	-1.420
.10	-.509	-.995	-1.542	-1.482	-1.405	.10	-.636	-1.445	-1.366	-.882	-1.310
.20	-.436	-.775	-1.400	-1.356	-1.279	.20	-.523	-1.072	-1.213	-.803	-.887
.30	-.365	-.747	-.955	-1.257	-1.235	.30	-.426	-.850	-1.048	-.712	-.805
.40	-.375	-.735	-.635	-.617	-.499	.40	-.446	-.705	-.915	-.629	-.562
.50	-.442	-.623	-.358	-.402	-.421	.50	-.521	-.644	-.801	-.554	-.548
.60	-.458	-.409	-.332	-.292	-.315	.60	-.529	-.442	-.723	-.471	-.494
.67			-.273			.67			-.607		
.70	-.434	-.324		-.272	-.262	.70	-.463	-.398		-.420	-.395
.80	-.343			-.264	-.260	.80	-.390			-.355	-.294
.84			-.114			.84			-.339		
.86		-.169				.86		-.218			
.90				-.165	-.247	.90				-.316	-.272
.91	-.262					.91	-.297				
.95	-.180	-.065	-.134	-.089	-.167	.95	-.205	-.098	-.402	-.292	-.173
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.101	.284	.326	.263	.256	.05	.117	.347	.428	.361	.330
.10	.085	.207	.166	.117	.150	.10	.127	.267	.260	.207	.218
.20	.041	.109	.064	.025	.021	.20	.111	.159	.134	.083	.054
.30	.019	.056	.005	-.012	-.010	.30	.073	.125	.063	.022	0.000
.40	.015	.011	-.034	-.030	-.047	.40	.065	.070	.026	-.008	-.042
.50	.037	-.014	-.041	-.034	-.047	.50	.087	.027	-.016	-.050	-.063
.60	.049	-.002	-.045	-.055	-.008	.60	.087	.025	-.032	-.093	-.046
.67			.050			.67			.046		
.70	.073	.082		.122	.108	.70	.099	.096		.058	.063
.80	.158			.282	.258	.80	.172			.224	.229
.84			.302			.84			.280		
.86		.249				.86		.253			
.90				.348	.305	.90				.280	.274
.91	.212					.91	.224				
.95	.192	.205	.330	.320	.292	.95	.206	.196	.290	.252	.256

RUN = 640 POINT = 11

TABLE 164 CONTINUED

RUN = 640 POINT = 12

(K) ALPHA = 9.74 DEGREES						(L) ALPHA = 11.58 DEGREES					
ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	
.1902	.2929	.3809	.5556	.7111	.1902	.2929	.3809	.5556	.7111	.7111	
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.475	-.668	-.331	.220	.529	0.00	-.505	-.894	-.429	.129	.480
.05	-.830	-1.515	-1.084	-.753	-.704	.05	-1.043	-1.503	-.878	-.672	-.499
.10	-.753	-1.521	-1.060	-.726	-.672	.10	-.866	-1.499	-.850	-.641	-.480
.20	-.584	-1.453	-1.027	-.688	-.588	.20	-.638	-1.374	-.852	-.631	-.478
.30	-.493	-1.335	-.907	-.641	-.575	.30	-.560	-1.153	-.848	-.617	-.478
.40	-.503	-.944	-.858	-.617	-.508	.40	-.572	-1.037	-.819	-.596	-.452
.50	-.610	-.742	-.755	-.560	-.530	.50	-.584	-.864	-.779	-.574	-.446
.60	-.562	-.449	-.772	-.521	-.440	.60	-.564	-.840	-.752	-.558	-.433
.67			-.715			.67			-.722		
.70	-.467	-.485		-.495	-.411	.70	-.560	-.734		-.541	-.422
.80	-.398			-.464	-.383	.80	-.548			-.525	-.433
.84			-.439			.84			-.445		
.86		-.430				.86		-.622			
.90				-.432	-.368	.90				-.505	-.422
.91	-.334					.91	-.419				
.95	-.267	-.276	-.612	-.409	-.327	.95	-.364	-.555	-.638	-.482	-.394
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.115	.389	.504	.421	.374	.05	.102	.412	.564	.495	.426
.10	.151	.313	.335	.266	.236	.10	.170	.347	.409	.326	.303
.20	.159	.204	.205	.128	.081	.20	.170	.248	.261	.178	.124
.30	.119	.165	.116	.051	.016	.30	.170	.217	.165	.090	.043
.40	.123	.110	.065	-.003	-.045	.40	.168	.154	.098	.033	-.023
.50	.127	.055	.010	-.060	-.080	.50	.166	.089	.035	-.043	-.069
.60	.121	.053	-.027	-.119	-.076	.60	.166	.069	-.025	-.103	-.077
.67			.026			.67			.019		
.70	.119	.102		.029	.023	.70	.142	.103		.030	.010
.80	.183			.201	.177	.80	.197			.191	.161
.84			.242			.84			.214		
.86		.246				.86		.225			
.90				.255	.221	.90				.241	.198
.91	.219					.91	.225				
.95	.211	.161	.222	.214	.182	.95	.215	.113	.208	.204	.154

RUN = 640 POINT = 13

TABLE 164

CONCLUDED

X/C	(M)	ALPHA =	.29 DEGREES		ETA
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	.7111
	CPU	CPU	CPU	CPU	CPU
0.00	.020	.258	.539	.739	.652
.05	-.141	-.258	-.360	-.382	-.193
.10	-.194	-.276	-.461	-.333	-.190
.20	-.206	-.284	-.331	-.285	-.205
.30	-.162	-.329	-.321	-.266	-.203
.40	-.172	-.293	-.264	-.238	-.216
.50	-.200	-.624	-.256	-.252	-.223
.60	-.206	-.236	-.270	-.264	-.223
.67			-.236		
.70	-.196	-.250		-.283	-.225
.80	-.194		-.114	-.307	-.240
.84		-.210			
.86				-.244	-.253
.90					
.91	-.280	-.096	-.161	-.122	-.180
.95	-.144				
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.035	-.183	-.376	-.488	-.603
.10	-.103	.129	-.384	-.482	-.594
.20	-.166	.204	-.321	-.396	-.384
.30	-.166	-.220	-.299	-.319	-.270
.40	-.184	-.232	-.268	-.260	-.275
.50	-.133	-.220	-.228	-.219	-.221
.60	-.117	-.151	-.183	-.177	-.124
.67			-.044		
.70	-.051	-.008		.053	.048
.80	.061		.260	.223	.167
.84		.192			
.86				.294	.225
.90					
.91	.135	.194	.321	.298	.223
.95	.181				

RUN = 639 POINT = 3

TABLE 165

WING PRESSURE COEFFICIENTS

RUN = 639 POINT = 4

(A) ALPHA = -.67 DEGREES						(B) ALPHA = .27 DEGREES					
ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	ETA	
.1902	.2929	.3809	.5556	.7111	.1902	.2929	.3809	.5556	.7111	.7111	
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.020	.297	.597	.736	.617	0.00	.016	.273	.571	.749	.672
.05	-.106	-.129	-.184	-.227	-.078	.05	-.144	-.239	-.310	-.410	-.219
.10	-.146	-.153	-.316	-.231	-.120	.10	-.184	-.245	-.415	-.358	-.235
.20	-.170	-.227	-.255	-.232	-.154	.20	-.199	-.282	-.413	-.323	-.240
.30	-.121	-.270	-.283	-.231	-.175	.30	-.154	-.331	-.346	-.316	-.240
.40	-.138	-.268	-.222	-.221	-.199	.40	-.167	-.335	-.261	-.255	-.263
.50	-.174	.043	-.241	-.240	-.206	.50	-.207	-.106	-.303	-.292	-.256
.60	-.187	-.230	-.272	-.264	-.222	.60	-.226	-.266	-.329	-.314	-.270
.67			-.237			.67			-.261		
.70	-.184	-.270		-.288	-.257	.70	-.220	-.304		-.316	-.282
.80	-.206			-.321	-.259	.80	-.237			-.347	-.282
.84			-.107			.84			-.119		
.86		-.232				.86		-.238			
.90				-.229	-.241	.90				-.242	-.275
.91	-.038					.91	-.139				
.95	-.106	-.088	-.145	-.086	-.131	.95	-.110	-.089	-.155	-.090	-.147
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.075	-.304	-.604	-.714	-.789	.05	-.038	-.194	-.377	-.557	-.651
.10	-.149	.196	-.552	-.810	-.921	.10	-.103	.035	-.399	-.622	-.744
.20	-.208	.304	-.483	-.708	-.870	.20	-.176	.214	-.386	-.473	-.603
.30	-.248	-.306	-.479	-.591	-.748	.30	-.209	-.247	-.373	-.427	-.294
.40	-.241	-.335	-.437	-.397	-.248	.40	-.195	-.274	-.338	-.358	-.293
.50	-.186	-.345	-.299	-.251	-.226	.50	-.154	-.264	-.270	-.220	-.231
.60	-.159	-.211	-.231	-.185	-.115	.60	-.123	-.188	-.207	-.179	-.114
.67			-.053			.67			-.037		
.70	-.108	-.023		.062	.056	.70	-.072	-.010		.073	.066
.80	.032			.197	.188	.80	.055			.230	.174
.84			.246			.84			.280		
.86		.166				.86		.191			
.90				.267	.234	.90				.299	.223
.91	.132					.91	.144				
.95	.392	.191	.315	.288	.229	.95	.297	.199	.341	.302	.234

RUN = 639 POINT = 5

TABLE 165 CONTINUED

RUN = 639 POINT = 6

(C) ALPHA = 1.21 DEGREES						(D) ALPHA = 2.06 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.001	.239	.529	.745	.720	0.00	-.014	.198	.485	.731	.735
.05	-.189	-.346	-.453	-.617	-.422	.05	-.227	-.428	-.659	-.740	-.661
.10	-.233	-.312	-.583	-.601	-.394	.10	-.274	-.404	-.699	-.806	-.689
.20	-.238	-.352	-.483	-.452	-.342	.20	-.270	-.419	-.572	-.660	-.575
.30	-.180	-.413	-.539	-.325	-.331	.30	-.204	-.448	-.625	-.603	-.416
.40	-.201	-.399	-.357	-.308	-.342	.40	-.223	-.471	-.437	-.427	-.268
.50	-.248	-.228	-.334	-.338	-.342	.50	-.283	-.326	-.486	-.225	-.275
.60	-.255	-.323	-.334	-.378	-.321	.60	-.295	-.423	-.423	-.300	-.345
.67			-.285			.67			-.271		
.70	-.274	-.317		-.371	-.317	.70	-.321	-.425		-.350	-.383
.80	-.276			-.358	-.314	.80	-.355			-.405	-.327
.84			-.138			.84			-.113		
.86		-.241				.86		-.216			
.90				-.236	-.308	.90				-.243	-.287
.91	-.195					.91	-.242				
.95	-.125	-.083	-.157	-.089	-.188	.95	-.114	-.066	-.142	-.079	-.153
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.002	-.075	-.244	-.349	-.378	.05	.021	.002	-.113	-.203	-.194
.10	-.066	-.014	-.286	-.425	-.434	.10	-.037	-.007	-.186	-.276	-.285
.20	-.140	.134	-.292	-.373	-.394	.20	-.074	.089	-.229	-.276	-.282
.30	-.170	-.189	-.293	-.328	-.321	.30	-.131	-.140	-.230	-.263	-.249
.40	-.167	-.210	-.268	-.317	-.259	.40	-.127	-.166	-.230	-.252	-.217
.50	-.116	-.224	-.234	-.207	-.200	.50	-.084	-.183	-.205	-.171	-.179
.60	-.089	-.157	-.192	-.163	-.109	.60	-.063	-.128	-.170	-.142	-.086
.67			-.029			.67			-.019		
.70	-.046	-0.000		.085	.074	.70	-.016	.017		.089	.089
.80	.076			.251	.214	.80	.096			.265	.243
.84			.291			.84			.295		
.86		.205				.86		.226			
.90				.312	.270	.90				.330	.309
.91	.159					.91	.179				
.95	.242	.205	.346	.302	.277	.95	.224	.219	.348	.318	.304

RUN = 639 POINT = 7

TABLE 165 CONTINUED

RUN = 639 POINT = 8

(E) ALPHA = 3.02 DEGREES						(F) ALPHA = 3.50 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.039	.133	.420	.707	.736	0.00	-.052	.097	.390	.681	.732
.05	-.277	-.534	-.894	-.838	-.772	.05	-.303	-.629	-.980	-.896	-.815
.10	-.312	-.513	-.833	-.910	-.805	.10	-.340	-.576	-.931	-.957	-.865
.20	-.299	-.476	-.666	-.856	-.767	.20	-.325	-.513	-.768	-.929	-.845
.30	-.234	-.511	-.691	-.792	-.769	.30	-.247	-.546	-.717	-.883	-.836
.40	-.247	-.520	-.532	-.713	-.655	.40	-.256	-.558	-.584	-.822	-.796
.50	-.301	-.401	-.547	-.579	-.654	.50	-.322	-.463	-.592	-.699	-.791
.60	-.331	-.486	-.526	-.255	-.516	.60	-.342	-.514	-.573	-.567	-.740
.67			-.462			.67			-.518		
.70	-.357	-.513		-.248	-.260	.70	-.387	-.537		-.219	-.455
.80	-.406			-.309	-.278	.80	-.443			-.268	-.212
.84			-.198			.84			-.219		
.86		-.187				.86		-.202			
.90				-.232	-.288	.90				-.202	-.206
.91	-.284					.91	-.320				
.95	-.161	-.054	-.162	-.085	-.187	.95	-.166	-.058	-.171	-.067	-.179
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.047	.095	.018	-.087	-.085	.05	.065	.132	.081	-.023	-.017
.10	-.005	.034	-.096	-.195	-.154	.10	.013	.074	-.039	-.136	-.109
.20	-.040	.074	-.151	-.206	-.203	.20	-.022	.074	-.120	-.178	-.172
.30	-.099	-.092	-.168	-.206	-.194	.30	-.072	-.060	-.142	-.178	-.165
.40	-.093	-.124	-.179	-.210	-.186	.40	-.074	-.098	-.147	-.186	-.161
.50	-.054	-.149	-.164	-.147	-.144	.50	-.038	-.130	-.151	-.123	-.127
.60	-.039	-.103	-.147	-.118	-.067	.60	-.022	-.084	-.140	-.106	-.052
.67			-.008			.67			-.008		
.70	.005	.026		.105	.098	.70	.015	.032		.110	.105
.80	.111			.279	.255	.80	.116			.282	.265
.84			.304			.84			.255		
.86		.227				.86		.229			
.90				.338	.321	.90				.346	.329
.91	.184					.91	.191				
.95	.206	.210	.350	.329	.314	.95	.200	.208	.341	.333	.324

RUN = 639 POINT = 9

TABLE 165 CONTINUED

RUN = 639 POINT = 10

(G) ALPHA = 4.05 DEGREES						(H) ALPHA = 5.01 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.079	.033	.345	.667	.726	0.00	-.113	-.046	.284	.622	.713
.05	-.345	-.750	-1.051	-.950	-.865	.05	-.433	-.935	-1.176	-1.043	-.944
.10	-.371	-.637	-1.023	-1.001	-.906	.10	-.431	-.815	-1.179	-1.075	-.996
.20	-.341	-.542	-.856	-.967	-.896	.20	-.385	-.604	-1.064	-1.051	-.972
.30	-.262	-.579	-.756	-.935	-.882	.30	-.291	-.629	-.788	-1.021	-.960
.40	-.270	-.579	-.629	-.906	-.863	.40	-.293	-.648	-.714	-.994	-.939
.50	-.343	-.509	-.634	-.878	-.851	.50	-.366	-.561	-.661	-.990	-.937
.60	-.360	-.541	-.630	-.645	-.812	.60	-.381	-.602	-.704	-.966	-.930
.67			-.555			.67			-.600		
.70	-.407	-.568		-.240	-.572	.70	-.441	-.621		-.506	-.845
.80	-.467			-.232	-.247	.80	-.497			-.240	-.581
.84			-.225			.84			-.252		
.86		-.202				.86		-.228			
.90				-.174	-.164	.90				-.129	-.348
.91	-.354					.91	-.392				
.95	-.247	-.085	-.178	-.051	-.143	.95	-.270	-.137	-.211	-.036	-.078
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.076	.169	.133	.032	.028	.05	.092	.219	.221	.119	.098
.10	.033	.118	-.002	-.090	-.058	.10	.060	.159	.079	-.012	.035
.20	.001	.088	-.084	-.128	-.141	.20	.037	.112	-.026	-.076	-.081
.30	-.054	-.034	-.128	-.146	-.145	.30	-.027	.004	-.085	-.107	-.095
.40	-.054	-.079	-.130	-.163	-.136	.40	-.025	-.037	-.103	-.121	-.109
.50	-.019	-.108	-.132	-.119	-.108	.50	.009	-.063	-.110	-.096	-.078
.60	-.007	-.070	-.128	-.100	-.042	.60	.022	-.054	-.118	-.085	-.026
.67			-.004			.67			.006		
.70	.020	.039		.115	.113	.70	.043	.047		.124	.122
.80	.121			.292	.271	.80	.137			.296	.276
.84			.292			.84			.293		
.86		.228				.86		.231			
.90				.358	.338	.90				.360	.332
.91	.190					.91	.195				
.95	.198	.192	.334	.345	.325	.95	.197	.181	.327	.349	.325

RUN = 639 POINT = 11

TABLE 165

CONTINUED

RUN = 639 POINT = 12

(I) ALPHA = 6.13 DEGREES						(J) ALPHA = 8.11 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.177	-.150	.191	.572	.694	0.00	-.294	-.329	.029	.444	.626
.05	-.500	-1.135	-1.273	-1.123	-1.036	.05	-.631	-1.222	-1.418	-1.249	-1.191
.10	-.515	-1.092	-1.294	-1.155	-1.069	.10	-.629	-1.225	-1.369	-1.286	-1.219
.20	-.444	-.659	-1.220	-1.125	-1.053	.20	-.522	-1.059	-1.335	-1.267	-1.164
.30	-.330	-.681	-1.010	-1.105	-1.044	.30	-.382	-.938	-1.123	-1.225	-1.146
.40	-.324	-.693	-.757	-1.085	-1.025	.40	-.384	-.809	-.989	-1.165	-1.028
.50	-.392	-.611	-.717	-1.078	-1.024	.50	-.464	-.694	-.917	-.978	-.969
.60	-.420	-.660	-.736	-1.063	-.989	.60	-.503	-.701	-.862	-.646	-.669
.67			-.672			.67			-.686		
.70	-.480	-.662		-.663	-.906	.70	-.584	-.703		-.512	-.523
.80	-.540			-.392	-.551	.80	-.619			-.437	-.422
.84			-.286			.84			-.363		
.86		-.273				.86		-.317			
.90				-.160	-.393	.90				-.384	-.350
.91	-.457					.91	-.545				
.95	-.390	-.167	-.246	-.056	-.166	.95	-.410	-.200	-.380	-.347	-.294
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.105	.293	.303	.207	.196	.05	.122	.361	.422	.335	.304
.10	.088	.214	.146	.060	.122	.10	.124	.273	.265	.181	.191
.20	.066	.142	.038	-.017	-.031	.20	.105	.188	.136	.064	.039
.30	.017	.053	-.026	-.063	-.049	.30	.083	.125	.055	.008	-.010
.40	.017	.006	-.070	-.081	-.080	.40	.079	.074	.022	-.033	-.069
.50	.045	-.031	-.081	-.076	-.076	.50	.090	.020	-.022	-.075	-.093
.60	.043	-.025	-.094	-.082	-.028	.60	.094	.016	-.055	-.092	-.079
.67			.018			.67			.035		
.70	.062	.062		.118	.098	.70	.100	.088		.075	.036
.80	.153			.295	.257	.80	.178			.238	.200
.84			.289			.84			.287		
.86		.238				.86		.252			
.90				.349	.304	.90				.288	.235
.91	.206					.91	.214				
.95	.202	.181	.320	.345	.285	.95	.204	.178	.311	.269	.198

(K) ALPHA = 9.86 DEGREES						(L) ALPHA = 11.76 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.382	-.497	-.124	.344	.581	0.00	-.398	-.687	-.300	.248	.529
.05	-.889	-1.287	-1.128	-.770	-.762	.05	-1.015	-1.281	-1.001	-.639	-.552
.10	-.759	-1.294	-1.069	-.728	-.679	.10	-.962	-1.286	-.923	-.628	-.525
.20	-.577	-1.244	-.995	-.699	-.574	.20	-.642	-1.326	-.834	-.626	-.526
.30	-.455	-1.260	-.919	-.662	-.548	.30	-.496	-1.402	-.773	-.626	-.530
.40	-.442	-1.200	-.843	-.620	-.519	.40	-.456	-1.146	-.718	-.604	-.514
.50	-.540	-.889	-.756	-.581	-.524	.50	-.529	-1.001	-.711	-.600	-.511
.60	-.574	-.500	-.722	-.557	-.496	.60	-.548	-.815	-.711	-.582	-.486
.67			-.682			.67			-.705		
.70	-.667	-.574		-.524	-.447	.70	-.430	-.711		-.573	-.467
.80	-.551			-.509	-.423	.80	-.365			-.551	-.457
.84			-.403			.84			-.423		
.86		-.523				.86		-.629			
.90				-.480	-.423	.90				-.543	-.455
.91	-.538					.91	-.455				
.95	-.410	-.430	-.593	-.460	-.391	.95	-.440	-.618	-.646	-.519	-.436
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.127	.397	.494	.412	.358	.05	.119	.433	.574	.495	.427
.10	.159	.324	.340	.254	.271	.10	.183	.370	.420	.329	.328
.20	.159	.234	.212	.122	.066	.20	.187	.278	.278	.190	.132
.30	.135	.181	.115	.033	-0.000	.30	.185	.236	.175	.091	.054
.40	.123	.119	.056	-.021	-.068	.40	.183	.168	.109	.023	-.026
.50	.137	.064	-.003	-.086	-.112	.50	.183	.109	.040	-.056	-.077
.60	.127	.047	-.051	-.139	-.112	.60	.162	.077	-.027	-.113	-.094
.67			.016			.67			.033		
.70	.131	.098		.030	.007	.70	.159	.119		.037	.006
.80	.193			.202	.172	.80	.211			.207	.167
.84			.243			.84			.250		
.86		.248				.86		.243			
.90				.263	.209	.90				.262	.198
.91	.232					.91	.241				
.95	.219	.157	.243	.230	.165	.95	.230	.143	.245	.224	.149

RUN = 639 POINT = 15

TABLE 165 CONCLUDED

	(M) ETA .1902	ALPHA = ETA .2929	.30 DEGREES ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU
0.00	.016	.277	.571	.751	.671
.05	-.144	-.231	-.302	-.407	-.236
.10	-.192	-.231	-.430	-.350	-.242
.20	-.205	-.278	-.394	-.332	-.245
.30	-.153	-.318	-.351	-.319	-.235
.40	-.164	-.328	-.266	-.259	-.250
.50	-.216	-.717	-.305	-.288	-.257
.60	-.222	-.269	-.335	-.314	-.276
.67			-.258		
.70	-.216	-.303		-.317	-.271
.80	-.233			-.357	-.287
.84			-.124		
.86		-.237			
.90				-.242	-.278
.91	-.332				
.95	-.243	-.087	-.153	-.055	-.162
X/C	CPL	CPL	CPL	CPL	CPL
.05	-.041	-.181	-.398	-.546	-.647
.10	-.112	.131	-.414	-.555	-.702
.20	-.144	.224	-.390	-.487	-.617
.30	-.205	-.245	-.363	-.432	-.292
.40	-.200	-.268	-.343	-.356	-.292
.50	-.149	-.266	-.268	-.228	-.229
.60	-.125	-.190	-.217	-.171	-.117
.67			-.042		
.70	-.075	-.007		.074	.060
.80	.053			.228	.173
.84			.273		
.86		.192			
.90				.304	.219
.91	.149				
.95	.195	.201	.335	.304	.228

RUN = 638 POINT = 3

TABLE 166

WING PRESSURE COEFFICIENTS

RUN = 638 POINT = 4

(A) ALPHA = -.72 DEGREES						(B) ALPHA = .28 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.020	.303	.609	.745	.628	0.00	.010	.277	.575	.752	.682
.05	-.104	-.125	-.142	-.232	-.084	.05	-.142	-.224	-.286	-.400	-.236
.10	-.146	-.148	-.294	-.244	-.126	.10	-.182	-.226	-.434	-.374	-.255
.20	-.167	-.199	-.259	-.244	-.153	.20	-.199	-.267	-.386	-.314	-.250
.30	-.119	-.263	-.307	-.231	-.183	.30	-.148	-.342	-.405	-.316	-.245
.40	-.132	-.275	-.207	-.212	-.216	.40	-.158	-.348	-.296	-.301	-.276
.50	-.176	.245	-.269	-.255	-.214	.50	-.209	.013	-.305	-.307	-.281
.60	-.184	-.234	-.290	-.292	-.232	.60	-.220	-.281	-.323	-.314	-.292
.67			-.236			.67			-.284		
.70	-.186	-.292		-.277	-.281	.70	-.233	-.332		-.344	-.296
.80	-.216			-.334	-.327	.80	-.260			-.370	-.325
.84			-.117			.84			-.128		
.86		-.246				.86		-.271			
.90				-.240	-.223	.90				-.242	-.369
.91	-.134					.91	-.188				
.95	-.115	-.087	-.135	-.084	-.116	.95	-.116	-.078	-.151	-.085	-.143
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	-.072	-.303	-.624	-.695	-.751	.05	-.042	-.185	-.390	-.528	-.635
.10	-.142	.571	-.556	-.779	-.885	.10	-.108	.259	-.401	-.620	-.707
.20	-.210	.711	-.504	-.725	-.872	.20	-.175	.563	-.390	-.528	-.687
.30	-.256	-.326	-.496	-.650	-.813	.30	-.207	-.250	-.405	-.476	-.585
.40	-.246	-.347	-.496	-.634	-.758	.40	-.203	-.277	-.394	-.448	-.229
.50	-.199	-.370	-.360	-.216	-.125	.50	-.150	-.313	-.296	-.216	-.227
.60	-.176	-.250	-.238	-.165	-.072	.60	-.135	-.208	-.225	-.168	-.104
.67			-.047			.67			-.042		
.70	-.129	-.029		.078	.078	.70	-.084	-.011		.080	.079
.80	.015			.229	.205	.80	.048			.242	.196
.84			.245			.84			.280		
.86		.153				.86		.183			
.90				.305	.261	.90				.321	.249
.91	.123					.91	.142				
.95	.758	.186	.317	.310	.249	.95	.529	.200	.345	.321	.252

RUN = 638 POINT = 5

TABLE 166 CONTINUED

RUN = 638 POINT = 6

(C) ALPHA = 1.23 DEGREES						(D) ALPHA = 2.02 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	.002	.251	.546	.752	.718	0.00	-.012	.204	.490	.738	.734
.05	-.181	-.306	-.443	-.596	-.466	.05	-.218	-.399	-.619	-.676	-.603
.10	-.224	-.299	-.550	-.615	-.431	.10	-.257	-.371	-.682	-.744	-.625
.20	-.233	-.342	-.475	-.490	-.379	.20	-.259	-.403	-.548	-.676	-.575
.30	-.173	-.380	-.533	-.471	-.351	.30	-.195	-.436	-.606	-.603	-.554
.40	-.184	-.412	-.361	-.337	-.294	.40	-.203	-.449	-.440	-.520	-.511
.50	-.246	-.163	-.426	-.383	-.287	.50	-.265	-.274	-.478	-.507	-.460
.60	-.259	-.369	-.391	-.237	-.298	.60	-.285	-.415	-.463	-.515	-.382
.67			-.361			.67			-.440		
.70	-.280	-.407		-.297	-.350	.70	-.300	-.455		-.229	-.211
.80	-.331			-.389	-.424	.80	-.365			-.271	-.306
.84			-.155			.84			-.181		
.86		-.225				.86		-.251			
.90				-.246	-.461	.90				-.235	-.420
.91	-.243					.91	-.281				
.95	-.132	-.059	-.153	-.078	-.140	.95	-.137	-.055	-.160	-.079	-.169
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	0.000	-.081	-.248	-.385	-.412	.05	.021	.001	-.125	-.244	-.240
.10	-.070	.113	-.284	-.453	-.494	.10	-.031	.069	-.193	-.320	-.349
.20	-.138	.406	-.312	-.396	-.426	.20	-.109	.296	-.244	-.315	-.318
.30	-.166	-.180	-.308	-.370	-.334	.30	-.145	-.139	-.255	-.297	-.278
.40	-.164	-.219	-.293	-.376	-.259	.40	-.130	-.170	-.242	-.298	-.228
.50	-.115	-.229	-.253	-.202	-.207	.50	-.087	-.204	-.222	-.189	-.181
.60	-.096	-.159	-.204	-.154	-.098	.60	-.066	-.136	-.189	-.143	-.086
.67			-.028			.67			-.028		
.70	-.052	.003		.093	.087	.70	-.027	-0.000		.098	.097
.80	.073			.260	.211	.80	.088			.272	.242
.84			.255			.84			.296		
.86		.207				.86		.209			
.90				.326	.272	.90				.330	.310
.91	.161					.91	.170				
.95	.384	.209	.353	.321	.281	.95	.307	.207	.353	.322	.304

(E) ALPHA = 2.99 DEGREES						(F) ALPHA = 3.44 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.034	.153	.448	.718	.740	0.00	-.048	.126	.424	.712	.738
.05	-.269	-.523	-.840	-.762	-.699	.05	-.315	-.624	-.892	-.812	-.744
.10	-.321	-.480	-.776	-.842	-.741	.10	-.328	-.531	-.863	-.879	-.780
.20	-.303	-.444	-.661	-.796	-.719	.20	-.318	-.477	-.705	-.848	-.764
.30	-.219	-.491	-.653	-.763	-.712	.30	-.238	-.511	-.682	-.815	-.754
.40	-.224	-.497	-.527	-.709	-.694	.40	-.236	-.545	-.548	-.772	-.745
.50	-.299	-.352	-.546	-.592	-.694	.50	-.307	-.424	-.560	-.680	-.747
.60	-.310	-.474	-.529	-.542	-.689	.60	-.318	-.501	-.564	-.585	-.742
.67			-.486			.67			-.509		
.70	-.347	-.495		-.588	-.452	.70	-.363	-.509		-.598	-.697
.80	-.398			-.213	-.291	.80	-.413			-.236	-.307
.84			-.210			.84			-.213		
.86		-.301				.86		-.311			
.90				-.146	-.192	.90				-.120	-.171
.91	-.318					.91	-.357				
.95	-.232	-.078	-.180	-.039	-.161	.95	-.279	-.096	-.196	-.025	-.128
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.049	.086	.008	-.111	-.111	.05	.063	.123	.047	-.059	-.057
.10	-.002	.081	-.097	-.208	-.203	.10	.015	.099	-.054	-.154	-.167
.20	-.045	.229	-.162	-.232	-.236	.20	-.026	.191	-.138	-.202	-.200
.30	-.094	-.092	-.193	-.241	-.218	.30	-.081	-.064	-.165	-.202	-.195
.40	-.090	-.122	-.192	-.250	-.205	.40	-.074	-.109	-.176	-.225	-.183
.50	-.056	-.159	-.184	-.166	-.151	.50	-.037	-.141	-.172	-.151	-.136
.60	-.034	-.110	-.168	-.130	-.063	.60	-.022	-.096	-.165	-.135	-.048
.67			-.019			.67			-.016		
.70	-0.000	.015		.105	.112	.70	.013	.025		.104	.122
.80	.105			.282	.268	.80	.113			.279	.277
.84			.296			.84			.293		
.86		.216				.86		.219			
.90				.340	.340	.90				.348	.355
.91	.178					.91	.188				
.95	.263	.197	.343	.325	.330	.95	.233	.193	.337	.322	.343

RUN = 638 POINT = 9

TABLE 166 CONTINUED

RUN = 638 POINT = 10

(G) ALPHA = 3.98 DEGREES						(H) ALPHA = 4.96 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.065	.068	.383	.686	.729	0.00	-.101	-.019	.309	.654	.726
.05	-.349	-.689	-.577	-.882	-.778	.05	-.410	-.893	-1.090	-.952	-.855
.10	-.381	-.604	-.575	-.922	-.828	.10	-.431	-.776	-1.098	-.996	-.906
.20	-.334	-.515	-.819	-.895	-.818	.20	-.379	-.564	-1.002	-.981	-.905
.30	-.258	-.552	-.716	-.873	-.809	.30	-.282	-.591	-.741	-.956	-.889
.40	-.256	-.566	-.622	-.847	-.802	.40	-.273	-.614	-.683	-.936	-.872
.50	-.321	-.483	-.592	-.837	-.799	.50	-.334	-.535	-.635	-.932	-.870
.60	-.336	-.526	-.622	-.707	-.800	.60	-.362	-.575	-.665	-.928	-.875
.67			-.541			.67			-.588		
.70	-.381	-.549		-.622	-.787	.70	-.418	-.584		-.859	-.839
.80	-.435			-.292	-.568	.80	-.466			-.360	-.605
.84			-.235			.84			-.265		
.86		-.351				.86		-.336			
.90				-.122	-.416	.90				-.129	-.454
.91	-.398					.91	-.436				
.95	-.260	-.130	-.220	-.031	-.122	.95	-.357	-.172	-.258	-.046	-.189
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.073	.156	.122	-.002	-.017	.05	.091	.221	.210	.089	.068
.10	.025	.118	-.017	-.122	-.098	.10	.056	.159	.071	-.048	-.009
.20	-.009	.160	-.100	-.171	-.168	.20	.019	.165	-.041	-.108	-.113
.30	-.061	-.038	-.138	-.185	-.170	.30	-.025	.002	-.097	-.142	-.122
.40	-.061	-.087	-.156	-.205	-.170	.40	-.026	-.048	-.129	-.169	-.137
.50	-.022	-.117	-.165	-.153	-.127	.50	.008	-.084	-.127	-.127	-.108
.60	-.013	-.089	-.162	-.127	-.051	.60	.011	-.067	-.142	-.112	-.057
.67			-.022			.67			-.015		
.70	.018	.023		.103	.118	.70	.037	.033		.112	.100
.80	.114			.282	.271	.80	.132			.282	.258
.84			.282			.84			.283		
.86		.214				.86		.223			
.90				.347	.345	.90				.348	.313
.91	.183					.91	.191				
.95	.209	.184	.325	.342	.342	.95	.204	.170	.317	.339	.296

RUN = 638 POINT = 11

TABLE 166 CONTINUED

RUN = 638 POINT = 12

(I) ALPHA = 6.10 DEGREES						(J) ALPHA = 8.13 DEGREES					
	ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111		ETA .1902	ETA .2929	ETA .3809	ETA .5556	ETA .7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.162	-.112	.234	.601	.711	0.00	-.268	-.294	.071	.485	.656
.05	-.501	-1.089	-1.183	-1.041	-.951	.05	-.695	-1.169	-1.330	-1.195	-1.097
.10	-.497	-1.013	-1.219	-1.075	-.994	.10	-.630	-1.167	-1.292	-1.208	-1.139
.20	-.444	-.625	-1.146	-1.062	-.978	.20	-.519	-1.009	-1.262	-1.177	-1.113
.30	-.308	-.630	-1.050	-1.042	-.970	.30	-.374	-.910	-1.071	-1.159	-1.092
.40	-.301	-.651	-.717	-1.022	-.958	.40	-.352	-.788	-.946	-1.132	-1.023
.50	-.369	-.580	-.703	-1.021	-.953	.50	-.441	-.655	-.873	-1.114	-1.015
.60	-.397	-.623	-.705	-1.017	-.939	.60	-.478	-.667	-.850	-.874	-.883
.67			-.655			.67			-.783		
.70	-.451	-.628		-.981	-.856	.70	-.550	-.663		-.618	-.640
.80	-.494			-.545	-.612	.80	-.583			-.493	-.463
.84			-.293			.84		-.399			
.86		-.402				.86		-.553			
.90				-.303	-.443	.90				-.429	-.386
.91	-.482					.91	-.543				
.95	-.444	-.213	-.291	-.194	-.282	.95	-.537	-.242	-.414	-.384	-.322
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.108	.279	.304	.190	.148	.05	.123	.361	.418	.323	.281
.10	.084	.213	.143	.045	.086	.10	.134	.270	.266	.167	.202
.20	.049	.179	.027	-.041	-.062	.20	.110	.212	.138	.064	.023
.30	.013	.047	-.041	-.080	-.088	.30	.084	.127	.051	-.006	-.029
.40	.010	-.003	-.088	-.117	-.117	.40	.075	.069	.004	-.053	-.084
.50	.037	-.042	-.095	-.104	-.107	.50	.095	.017	-.036	-.082	-.108
.60	.041	-.044	-.118	-.101	-.070	.60	.093	.012	-.067	-.108	-.089
.67			.004			.67			.020		
.70	.062	.054		.109	.078	.70	.105	.084		.076	.037
.80	.145			.279	.232	.80	.173			.243	.193
.84			.281			.84		.281			
.86		.232				.86		.240			
.90				.339	.286	.90				.298	.238
.91	.195					.91	.212				
.95	.204	.163	.312	.318	.258	.95	.206	.170	.304	.263	.203

RUN = 638 POINT = 13

TABLE 166

CONCLUDED

RUN = 638 POINT = 14

(K) ALPHA = 11.84 DEGREES						(L) ALPHA = .31 DEGREES					
	ETA	ETA	ETA	ETA	ETA		ETA	ETA	ETA	ETA	ETA
	.1902	.2929	.3809	.5556	.7111		.1902	.2929	.3809	.5556	.7111
X/C	CPU	CPU	CPU	CPU	CPU	X/C	CPU	CPU	CPU	CPU	CPU
0.00	-.329	-.643	-.264	.261	.537	0.00	.015	.280	.585	.753	.680
.05	-.942	-1.219	-1.214	-.644	-.586	.05	-.145	-.226	-.292	-.422	-.232
.10	-.964	-1.232	-1.199	-.612	-.540	.10	-.188	-.232	-.425	-.391	-.243
.20	-.645	-1.264	-.986	-.621	-.555	.20	-.202	-.267	-.390	-.324	-.249
.30	-.479	-1.335	-.863	-.631	-.543	.30	-.149	-.347	-.421	-.326	-.248
.40	-.448	-1.384	-.809	-.613	-.536	.40	-.164	-.343	-.298	-.299	-.275
.50	-.490	-.953	-.774	-.597	-.536	.50	-.210	-.690	-.320	-.315	-.278
.60	-.514	-.998	-.757	-.597	-.512	.60	-.217	-.285	-.320	-.314	-.297
.67			-.736			.67			-.283		
.70	-.608	-.749		-.584	-.488	.70	-.236	-.334		-.344	-.290
.80	-.612			-.566	-.478	.80	-.252			-.371	-.313
.84			-.434			.84			-.132		
.86		-.613				.86		-.263			
.90				-.557	-.466	.90				-.240	-.364
.91	-.544					.91	-.365				
.95	-.438	-.617	-.663	-.534	-.456	.95	-.252	-.074	-.149	-.086	-.157
X/C	CPL	CPL	CPL	CPL	CPL	X/C	CPL	CPL	CPL	CPL	CPL
.05	.126	.439	.575	.497	.439	.05	-.034	-.186	-.386	-.531	-.619
.10	.190	.333	.431	.340	.349	.10	-.103	.115	-.395	-.607	-.674
.20	.192	.247	.285	.200	.135	.20	-.156	.201	-.393	-.522	-.693
.30	.192	.251	.185	.102	.055	.30	-.213	-.240	-.406	-.473	-.585
.40	.192	.177	.120	.038	-.018	.40	-.199	-.285	-.377	-.447	-.260
.50	.190	.113	.054	-.043	-.078	.50	-.156	-.307	-.294	-.209	-.231
.60	.190	.093	-.010	-.107	-.084	.60	-.149	-.205	-.227	-.164	-.109
.67			.048			.67			-.043		
.70	.175	.126		.046	.017	.70	-.081	-.013		.085	.078
.80	.225			.215	.171	.80	.048			.246	.194
.84			.261			.84			.282		
.86		.262				.86		.186			
.90				.268	.200	.90				.319	.246
.91	.255					.91	.146				
.95	.225	.171	.257	.234	.156	.95	.194	.201	.344	.323	.249

RUN = 466 POINT = 4

(A) ALPHA = .30 DEGREES

TABLE 167 FUSELAGE PRESSURE COEFFICIENTS

RUN = 466 POINT = 6

(B) ALPHA = 1.56 DEGREES

RUN = 466 POINT = 8

(C) ALPHA = 2.38 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.043	-.003
.2610	-.063	-.027
.2797	.026	-.067
.2983	-.107	-.101
.3170	-.093	-.131
.3356	-.085	-.153
.3543	-.053	-.159
.3729	-.069	-.159
.3916	-.071	-.157
.4102	-.071	-.163
.4289	-.085	-.151
.4475	-.067	-.139
.4662	-.055	-.102
.4848	-.033	-.051
.5034	-.003	-.004
.5221	-.015	.005
.5407	.096	.013
.5594	-.033	-.008
.5780	-.029	-.014
.5967	-.025	-.033
.6153	.034	-.047
.6340	-.001	-.049
.6526	.004	-.045

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.048	-.014
.2610	-.068	-.052
.2797	.021	-.096
.2983	-.114	-.132
.3170	-.106	-.158
.3356	-.094	-.180
.3543	-.068	-.190
.3729	-.092	-.188
.3916	-.084	-.188
.4102	-.094	-.200
.4289	-.106	-.188
.4475	-.094	-.177
.4662	-.078	-.134
.4848	-.054	-.081
.5034	-.020	-.030
.5221	-.032	-.032
.5407	.059	.002
.5594	-.042	-.018
.5780	-.040	-.016
.5967	-.032	-.034
.6153	.031	-.042
.6340	-.008	-.046
.6526	.003	-.042

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.023
.2610	-.077	-.063
.2797	.024	-.109
.2983	-.121	-.145
.3170	-.111	-.173
.3356	-.103	-.197
.3543	-.083	-.209
.3729	-.097	-.203
.3916	-.099	-.205
.4102	-.109	-.219
.4289	-.117	-.209
.4475	-.105	-.207
.4662	-.093	-.158
.4848	-.065	-.092
.5034	-.035	-.041
.5221	-.039	-.041
.5407	.028	-.004
.5594	-.051	-.021
.5780	-.049	-.021
.5967	-.037	-.021
.6153	.028	-.043
.6340	-.009	-.043
.6526	-.003	-.043

RUN = 466 POINT = 10

(D) ALPHA = 3.32 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.062	-.032
.2610	-.079	-.077
.2797	.027	-.127
.2983	-.131	-.163
.3170	-.119	-.191
.3356	-.105	-.215
.3543	-.087	-.223
.3729	-.107	-.223
.3916	-.109	-.229
.4102	-.117	-.235
.4289	-.127	-.237
.4475	-.119	-.230
.4662	-.103	-.181
.4848	-.079	-.116
.5034	-.044	-.061
.5221	-.050	-.059
.5407	.009	-.013
.5594	-.058	-.015
.5780	-.056	-.023
.5967	-.040	-.035
.6153	.031	-.041
.6340	-.014	-.045
.6526	-.002	-.039

TABLE 167 CONTINUED
RUN = 466 POINT = 11

(E) ALPHA = 3.80 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.065	-.039
.2610	-.085	-.089
.2797	.022	-.139
.2983	-.133	-.183
.3170	-.125	-.203
.3356	-.115	-.228
.3543	-.095	-.238
.3729	-.115	-.238
.3916	-.119	-.240
.4102	-.127	-.252
.4289	-.139	-.254
.4475	-.131	-.250
.4662	-.115	-.197
.4848	-.089	-.130
.5034	-.055	-.068
.5221	-.051	-.064
.5407	-.009	-.024
.5594	-.061	-.028
.5780	-.053	-.024
.5967	-.047	-.040
.6153	.030	-.044
.6340	-.015	-.042
.6526	-.003	-.040

RUN = 466 POINT = 13

(F) ALPHA = 4.80 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.068	-.057
.2610	-.088	-.112
.2797	.022	-.164
.2983	-.138	-.206
.3170	-.130	-.228
.3356	-.122	-.249
.3543	-.104	-.257
.3729	-.128	-.257
.3916	-.132	-.265
.4102	-.144	-.273
.4289	-.154	-.285
.4475	-.152	-.281
.4662	-.130	-.234
.4848	-.110	-.160
.5034	-.072	-.093
.5221	-.066	-.095
.5407	-.025	-.032
.5594	-.070	-.032
.5780	-.059	-.023
.5967	-.047	-.038
.6153	.026	-.040
.6340	-.015	-.040
.6526	-.003	-.034

TABLE 167 CONCLUDED

RUN = 466 POINT = 15

(G) ALPHA = 5.86 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.068	-.070
.2610	-.094	-.126
.2797	.018	-.190
.2983	-.142	-.222
.3170	-.138	-.252
.3356	-.132	-.269
.3543	-.118	-.279
.3729	-.142	-.285
.3916	-.150	-.289
.4102	-.166	-.311
.4289	-.184	-.315
.4475	-.166	-.320
.4662	-.156	-.271
.4848	-.126	-.196
.5034	-.088	-.121
.5221	-.074	-.119
.5407	-.044	-.045
.5594	-.080	-.043
.5780	-.066	-.027
.5967	-.052	-.027
.6153	.024	-.039
.6340	-.014	-.041
.6526	-.005	-.035

RUN = 465 POINT = 2

(A) ALPHA = .30 DEGREES

X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.034	.006
.2610	-.059	-.019
.2797	.030	-.064
.2983	-.113	-.106
.3170	-.096	-.130
.3356	-.083	-.154
.3543	-.055	-.160
.3729	-.074	-.164
.3916	-.074	-.160
.4102	-.079	-.167
.4289	-.087	-.156
.4475	-.079	-.150
.4662	-.061	-.108
.4848	-.034	-.052
.5024	0.000	-.004
.5221	-.014	.003
.5407	-.087	.014
.5594	-.031	-.010
.5780	-.031	-.006
.5967	-.025	-.031
.6153	.036	-.039
.6340	-.001	-.042
.6526	.010	-.037

TABLE 168 FUSELAGE PRESSURE COEFFICIENTS

RUN = 465 POINT = 4

(B) ALPHA = 1.61 DEGREES

X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.040	-.004
.2610	-.061	-.038
.2797	.033	-.091
.2983	-.125	-.128
.3170	-.106	-.157
.3356	-.094	-.177
.3543	-.066	-.192
.3729	-.091	-.187
.3916	-.091	-.191
.4102	-.100	-.198
.4289	-.113	-.198
.4475	-.104	-.195
.4662	-.085	-.145
.4848	-.057	-.087
.5034	-.023	-.035
.5221	-.030	-.029
.5407	-.072	-.004
.5594	-.044	-.019
.5780	-.042	-.016
.5967	-.030	-.033
.6153	.036	-.043
.6340	-.004	-.043
.6526	.006	-.039

RUN = 465 POINT = 6

(C) ALPHA = 2.49 DEGREES

X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.046	-.018
.2610	-.069	-.054
.2797	.030	-.108
.2983	-.129	-.150
.3170	-.118	-.178
.3356	-.108	-.204
.3543	-.080	-.210
.3729	-.104	-.208
.3916	-.108	-.212
.4102	-.118	-.221
.4289	-.136	-.225
.4475	-.127	-.221
.4662	-.112	-.172
.4848	-.080	-.116
.5034	-.044	-.055
.5221	-.046	-.016
.5407	-.065	-.014
.5594	-.058	-.028
.5780	-.056	-.020
.5967	-.039	-.036
.6153	.034	-.045
.6340	-.016	-.043
.6526	-.001	-.034

RUN = 465 POINT = 8

(D) ALPHA = 3.48 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.055	-.027
.2610	-.074	-.072
.2797	.032	-.126
.2983	-.134	-.168
.3170	-.119	-.198
.3356	-.111	-.222
.3543	-.089	-.222
.3729	-.113	-.228
.3916	-.117	-.234
.4102	-.130	-.247
.4289	-.156	-.254
.4475	-.153	-.270
.4662	-.136	-.222
.4848	-.102	-.158
.5034	-.066	-.087
.5221	-.059	-.052
.5407	-.066	-.029
.5594	-.066	-.037
.5780	-.057	-.021
.5967	-.044	-.035
.6153	.038	-.037
.6340	-.010	-.040
.6526	.001	-.037

TABLE 168 CONTINUED
RUN = 465 POINT = 9

(E) ALPHA = 3.93 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.053	-.032
.2610	-.077	-.077
.2797	.027	-.133
.2983	-.137	-.180
.3170	-.126	-.206
.3356	-.116	-.230
.3543	-.092	-.238
.3729	-.118	-.236
.3916	-.124	-.245
.4102	-.142	-.257
.4289	-.161	-.268
.4475	-.159	-.278
.4662	-.150	-.241
.4848	-.122	-.172
.5034	-.079	-.111
.5221	-.071	-.111
.5407	-.069	-.040
.5594	-.073	-.040
.5780	-.066	-.023
.5967	-.047	-.025
.6153	.036	-.042
.6340	-.013	-.040
.6526	-0.000	-.031

RUN = 465 POINT = 11

(F) ALPHA = 4.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.050
.2610	-.082	-.102
.2797	.031	-.162
.2983	-.143	-.201
.3170	-.132	-.229
.3356	-.125	-.248
.3543	-.104	-.254
.3729	-.128	-.259
.3916	-.138	-.261
.4102	-.158	-.282
.4289	-.184	-.291
.4475	-.184	-.308
.4662	-.183	-.289
.4848	-.156	-.228
.5034	-.115	-.162
.5221	-.097	-.129
.5407	-.082	-.069
.5594	-.095	-.063
.5780	-.076	-.032
.5967	-.057	-.030
.6153	.035	-.040
.6340	-.016	-.040
.6526	.001	-.030

TABLE 168 CONCLUDED

RUN = 465 POINT = 13

(G) ALPHA = 6.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.064	-.064
.2610	-.089	-.130
.2797	.026	-.186
.2983	-.144	-.223
.3170	-.139	-.251
.3356	-.130	-.279
.3543	-.115	-.275
.3729	-.143	-.279
.3916	-.152	-.279
.4102	-.172	-.311
.4289	-.208	-.326
.4475	-.214	-.362
.4662	-.217	-.335
.4848	-.191	-.278
.5034	-.154	-.197
.5221	-.124	-.150
.5407	-.092	-.096
.5594	-.115	-.081
.5780	-.092	-.039
.5967	-.066	-.037
.6153	.026	-.041
.6340	-.019	-.041
.6526	-.003	-.029

RUN = 464 POINT = 4

(A) ALPHA = .21 DEGREES

TABLE 169 FUSELAGE PRESSURE COEFFICIENTS

RUN = 464 POINT = 5

(B) ALPHA = .66 DEGREES

RUN = 464 POINT = 6

(C) ALPHA = 1.58 DEGREES

(A) ALPHA = .21 DEGREES			(B) ALPHA = .66 DEGREES			(C) ALPHA = 1.58 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.031	.007	.2424	-.037	.003	.2424	-.041	-.004
.2610	-.055	-.016	.2610	-.058	-.026	.2610	-.063	-.039
.2797	.033	-.066	.2797	.029	-.075	.2797	.031	-.091
.2983	-.117	-.106	.2983	-.120	-.114	.2983	-.126	-.130
.3170	-.102	-.136	.3170	-.105	-.144	.3170	-.112	-.166
.3356	-.087	-.158	.3356	-.092	-.166	.3356	-.099	-.184
.3543	-.059	-.164	.3543	-.065	-.172	.3543	-.076	-.192
.3729	-.078	-.167	.3729	-.084	-.174	.3729	-.095	-.199
.3916	-.078	-.164	.3916	-.086	-.174	.3916	-.097	-.194
.4102	-.081	-.167	.4102	-.092	-.179	.4102	-.106	-.205
.4289	-.096	-.164	.4289	-.103	-.176	.4289	-.121	-.201
.4475	-.078	-.153	.4475	-.093	-.172	.4475	-.115	-.200
.4662	-.066	-.112	.4662	-.075	-.124	.4662	-.095	-.164
.4848	-.037	-.056	.4848	-.047	-.067	.4848	-.067	-.099
.5034	-.001	-.010	.5034	-.009	-.021	.5034	-.028	-.043
.5221	-.020	-.007	.5221	-.024	-.017	.5221	-.034	-.043
.5407	.171	.008	.5407	.120	.005	.5407	.066	-.007
.5594	-.035	-.012	.5594	-.039	-.017	.5594	-.050	-.026
.5780	-.037	-.012	.5780	-.041	-.013	.5780	-.050	-.018
.5967	-.024	-.030	.5967	-.032	-.034	.5967	-.037	-.034
.6153	.039	-.045	.6153	.038	-.046	.6153	.036	-.045
.6340	-.001	-.049	.6340	-.008	-.046	.6340	-.011	-.047
.6526	.009	-.043	.6526	.004	-.040	.6526	.005	-.043

RUN = 464 POINT = 8

(D) ALPHA = 2.42 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.015
.2610	-.066	-.050
.2797	.034	-.107
.2983	-.129	-.150
.3170	-.118	-.180
.3356	-.103	-.207
.3543	-.083	-.206
.3729	-.102	-.206
.3916	-.109	-.209
.4102	-.122	-.224
.4289	-.141	-.224
.4475	-.131	-.243
.4662	-.120	-.195
.4848	-.095	-.128
.5034	-.050	-.069
.5221	-.050	-.029
.5407	.034	-.027
.5594	-.057	-.027
.5780	-.055	-.022
.5967	-.042	-.037
.6153	.038	-.046
.6340	-.011	-.046
.6526	-0.000	-.039

TABLE 169 CONTINUED
RUN = 464 POINT = 10

(E) ALPHA = 3.41 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.049	-.025
.2610	-.075	-.064
.2797	.035	-.127
.2983	-.134	-.168
.3170	-.123	-.197
.3356	-.114	-.220
.3543	-.090	-.227
.3729	-.114	-.225
.3916	-.120	-.236
.4102	-.136	-.251
.4289	-.162	-.257
.4475	-.157	-.268
.4662	-.153	-.257
.4848	-.118	-.179
.5034	-.077	-.111
.5221	-.075	-.059
.5407	.002	-.052
.5594	-.081	-.050
.5780	-.068	-.029
.5967	-.049	-.029
.6153	.039	-.044
.6340	-.014	-.046
.6526	.002	-.038

RUN = 464 POINT = 11

(F) ALPHA = 3.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.053	-.029
.2610	-.075	-.081
.2797	.031	-.132
.2983	-.136	-.177
.3170	-.125	-.210
.3356	-.116	-.230
.3543	-.095	-.230
.3729	-.119	-.236
.3916	-.127	-.232
.4102	-.140	-.256
.4289	-.169	-.267
.4475	-.166	-.287
.4662	-.164	-.276
.4848	-.138	-.206
.5034	-.097	-.139
.5221	-.082	-.088
.5407	-.022	-.067
.5594	-.088	-.061
.5780	-.073	-.031
.5967	-.051	-.042
.6153	.036	-.044
.6340	-.014	-.046
.6526	-.001	-.036

RUN = 464 POINT = 13

(G) ALPHA = 4.93 DEGREES

TABLE 169 CONCLUDED
RUN = 464 POINT = 15

(H) ALPHA = 6.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.052	-.046
.2610	-.080	-.096
.2797	.028	-.152
.2983	-.141	-.200
.3170	-.131	-.233
.3356	-.122	-.246
.3543	-.100	-.252
.3729	-.126	-.265
.3916	-.139	-.254
.4102	-.157	-.283
.4289	-.183	-.291
.4475	-.198	-.319
.4662	-.198	-.307
.4848	-.179	-.256
.5034	-.139	-.191
.5221	-.120	-.157
.5407	-.050	-.105
.5594	-.107	-.079
.5780	-.091	-.039
.5967	-.065	-.045
.6153	.032	-.045
.6340	-.021	-.039
.6526	-.004	-.031

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.056	-.060
.2610	-.080	-.119
.2797	.031	-.173
.2983	-.145	-.222
.3170	-.134	-.250
.3356	-.123	-.265
.3543	-.102	-.263
.3729	-.130	-.278
.3916	-.143	-.269
.4102	-.162	-.298
.4289	-.191	-.305
.4475	-.209	-.343
.4662	-.224	-.339
.4848	-.211	-.292
.5034	-.169	-.258
.5221	-.156	-.224
.5407	-.080	-.152
.5594	-.128	-.099
.5780	-.101	-.051
.5967	-.069	-.046
.6153	.035	-.042
.6340	-.018	-.030
.6526	.001	-.025

RUN = 460 POINT = 6

(A) ALPHA = .27 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	.009
.2610	-.053	-.016
.2797	.033	-.064
.2983	-.120	-.107
.3170	-.103	-.144
.3356	-.090	-.166
.3543	-.060	-.168
.3729	-.082	-.170
.3916	-.081	-.170
.4102	-.090	-.177
.4289	-.095	-.168
.4475	-.088	-.156
.4662	-.068	-.114
.4848	-.040	-.057
.5034	-.006	-.008
.5221	-.021	.027
.5407	.437	.008
.5594	-.040	-.012
.5780	-.040	-.010
.5967	-.029	-.027
.6153	.037	-.038
.6340	-.004	-.038
.6526	.004	-.035

TABLE 170 FUSELAGE PRESSURE COEFFICIENTS

RUN = 460 POINT = 8

(B) ALPHA = 1.59 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.003
.2610	-.064	-.036
.2797	.029	-.088
.2983	-.133	-.136
.3170	-.114	-.166
.3356	-.103	-.194
.3543	-.075	-.192
.3729	-.099	-.199
.3916	-.103	-.203
.4102	-.110	-.212
.4289	-.129	-.210
.4475	-.125	-.211
.4662	-.107	-.169
.4848	-.077	-.109
.5034	-.038	-.048
.5221	-.044	-.003
.5407	.298	-.018
.5594	-.057	-.027
.5780	-.053	-.016
.5967	-.042	-.033
.6153	.035	-.041
.6340	-.014	-.039
.6526	-0.000	-.039

RUN = 460 POINT = 10

(C) ALPHA = 2.49 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.045	-.010
.2610	-.067	-.051
.2797	.033	-.104
.2983	-.138	-.152
.3170	-.123	-.182
.3356	-.108	-.206
.3543	-.084	-.208
.3729	-.108	-.212
.3916	-.114	-.215
.4102	-.128	-.230
.4289	-.147	-.236
.4475	-.145	-.238
.4662	-.134	-.217
.4848	-.104	-.147
.5034	-.064	-.083
.5221	-.064	-.027
.5407	.201	-.034
.5594	-.067	-.038
.5780	-.066	-.023
.5967	-.047	-.032
.6153	.037	-.036
.6340	-.016	-.036
.6526	-.003	-.032

RUN = 460 POINT = 12

(D) ALPHA = 3.39 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.048	-.023
.2610	-.067	-.059
.2797	.032	-.120
.2983	-.139	-.172
.3170	-.124	-.205
.3356	-.115	-.224
.3543	-.091	-.218
.3729	-.113	-.224
.3916	-.122	-.224
.4102	-.139	-.253
.4289	-.159	-.252
.4475	-.167	-.273
.4662	-.163	-.254
.4848	-.135	-.194
.5034	-.102	-.134
.5221	-.091	-.073
.5407	.116	-.075
.5594	-.091	-.066
.5780	-.078	-.030
.5967	-.054	-.032
.6153	.035	-.038
.6340	-.017	-.038
.6526	-.002	-.032

TABLE 170 CONTINUED
RUN = 460 POINT = 13

(E) ALPHA = 3.91 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.052	-.028
.2610	-.072	-.070
.2797	.031	-.133
.2983	-.144	-.177
.3170	-.127	-.212
.3356	-.116	-.236
.3543	-.094	-.228
.3729	-.118	-.238
.3916	-.127	-.228
.4102	-.146	-.260
.4289	-.170	-.263
.4475	-.179	-.281
.4662	-.175	-.270
.4848	-.157	-.219
.5034	-.122	-.160
.5221	-.118	-.100
.5407	.055	-.096
.5594	-.109	-.081
.5780	-.087	-.037
.5967	-.063	-.041
.6153	.037	-.039
.6340	-.023	-.036
.6526	-.004	-.032

RUN = 460 POINT = 15

(F) ALPHA = 4.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.054	-.035
.2610	-.072	-.091
.2797	.032	-.148
.2983	-.142	-.195
.3170	-.133	-.232
.3356	-.118	-.253
.3543	-.096	-.242
.3729	-.122	-.253
.3916	-.129	-.249
.4102	-.151	-.276
.4289	-.179	-.278
.4475	-.192	-.305
.4662	-.199	-.302
.4848	-.183	-.256
.5034	-.153	-.211
.5221	-.168	-.143
.5407	-.001	-.154
.5594	-.142	-.119
.5780	-.100	-.052
.5967	-.069	-.049
.6153	.035	-.047
.6340	-.023	-.037
.6526	-.001	-.035

RUN = 460 POINT = 17

(G) ALPHA = 6.03 DEGREES

TABLE 170 CONCLUDED
RUN = 460 POINT = 18

(H) ALPHA = 8.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.058	-.054
.2610	-.078	-.109
.2797	.027	-.165
.2983	-.150	-.222
.3170	-.135	-.256
.3356	-.124	-.262
.3543	-.104	-.258
.3729	-.126	-.279
.3916	-.137	-.271
.4102	-.163	-.290
.4289	-.188	-.297
.4475	-.205	-.328
.4662	-.214	-.324
.4848	-.207	-.294
.5034	-.179	-.266
.5221	-.222	-.183
.5407	-.058	-.213
.5594	-.188	-.164
.5780	-.124	-.064
.5967	-.076	-.053
.6153	.033	-.043
.6340	-.021	-.036
.6526	0.000	-.026

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.088
.2610	-.083	-.150
.2797	.026	-.207
.2983	-.152	-.257
.3170	-.134	-.299
.3356	-.127	-.299
.3543	-.108	-.286
.3729	-.136	-.299
.3916	-.147	-.299
.4102	-.167	-.324
.4289	-.203	-.332
.4475	-.220	-.372
.4662	-.240	-.370
.4848	-.244	-.353
.5034	-.220	-.329
.5221	-.269	-.236
.5407	-.110	-.276
.5594	-.315	-.315
.5780	-.158	-.093
.5967	-.072	-.063
.6153	.026	-.041
.6340	-.008	-.033
.6526	.006	-.024

RUN = 459 POINT = 19

(A) ALPHA = .17 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.032	.015
.2610	-.047	-.008
.2797	.037	-.060
.2983	-.126	-.108
.3170	-.109	-.141
.3356	-.091	-.168
.3543	-.060	-.170
.3729	-.080	-.170
.3916	-.085	-.170
.4102	-.091	-.172
.4289	-.102	-.164
.4475	-.087	-.158
.4662	-.073	-.116
.4848	-.040	-.056
.5034	-.005	-.006
.5221	-.021	.023
.5407	.236	.008
.5594	-.040	-.023
.5780	-.043	-.021
.5967	-.029	-.021
.6153	.042	-.038
.6340	-.005	-.036
.6526	.004	-.038

TABLE 171 FUSELAGE PRESSURE COEFFICIENTS

RUN = 459 POINT = 20

(B) ALPHA = .18 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.024	.026
.2610	-.043	.002
.2797	.041	-.050
.2983	-.125	-.098
.3170	-.103	-.136
.3356	-.083	-.158
.3543	-.059	-.158
.3729	-.079	-.166
.3916	-.081	-.160
.4102	-.088	-.171
.4289	-.099	-.158
.4475	-.085	-.154
.4662	-.065	-.111
.4848	-.031	-.055
.5034	.002	-.003
.5221	-.013	.032
.5407	.168	.015
.5594	-.033	-.016
.5780	-.031	-.007
.5967	-.022	-.021
.6153	.054	-.031
.6340	.006	-.029
.6526	.013	-.031

RUN = 459 POINT = 22

(C) ALPHA = 1.58 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.036	.001
.2610	-.054	-.028
.2797	.036	-.081
.2983	-.136	-.132
.3170	-.119	-.170
.3356	-.103	-.197
.3543	-.076	-.190
.3729	-.099	-.205
.3916	-.099	-.196
.4102	-.116	-.212
.4289	-.130	-.206
.4475	-.128	-.213
.4662	-.114	-.181
.4848	-.081	-.122
.5034	-.043	-.057
.5221	-.054	-.013
.5407	.096	-.022
.5594	-.065	-.039
.5780	-.059	-.015
.5967	-.039	-.030
.6153	.039	-.033
.6340	-.010	-.035
.6526	0.000	-.037

RUN = 459 POINT = 24

(D) ALPHA = 2.36 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.039	-.003
.2610	-.059	-.039
.2797	.038	-.099
.2983	-.145	-.150
.3170	-.121	-.187
.3356	-.108	-.207
.3543	-.083	-.205
.3729	-.105	-.216
.3916	-.112	-.201
.4102	-.125	-.230
.4289	-.143	-.223
.4475	-.141	-.234
.4662	-.139	-.213
.4848	-.112	-.156
.5034	-.076	-.098
.5221	-.083	-.048
.5407	.043	-.050
.5594	-.085	-.063
.5780	-.070	-.024
.5967	-.050	-.033
.6153	.041	-.037
.6340	-.010	-.037
.6526	.001	-.032

TABLE 171 CONTINUED
RUN = 459 POINT = 26

(E) ALPHA = 3.83 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.019
.2610	-.066	-.062
.2797	.035	-.120
.2983	-.147	-.176
.3170	-.127	-.210
.3356	-.114	-.223
.3543	-.089	-.221
.3729	-.114	-.236
.3916	-.122	-.227
.4102	-.142	-.245
.4289	-.163	-.246
.4475	-.172	-.268
.4662	-.176	-.266
.4848	-.151	-.214
.5034	-.123	-.168
.5221	-.151	-.099
.5407	-.006	-.131
.5594	-.154	-.133
.5780	-.102	-.053
.5967	-.067	-.051
.6153	.040	-.042
.6340	-.017	-.036
.6526	0.000	-.034

RUN = 459 POINT = 28

(F) ALPHA = 4.93 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.033
.2610	-.067	-.080
.2797	.033	-.145
.2983	-.149	-.200
.3170	-.134	-.236
.3356	-.116	-.252
.3543	-.096	-.241
.3729	-.120	-.256
.3916	-.127	-.249
.4102	-.151	-.267
.4289	-.171	-.270
.4475	-.185	-.295
.4662	-.191	-.280
.4848	-.180	-.249
.5034	-.149	-.212
.5221	-.187	-.137
.5407	-.051	-.175
.5594	-.221	-.199
.5780	-.152	-.076
.5967	-.080	-.060
.6153	.037	-.047
.6340	-.018	-.030
.6526	.003	-.025

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RUN = 459 POINT = 30

(G) ALPHA = 5.98 DEGREES

TABLE 171 CONCLUDED

RUN = 459 POINT = 31

(H) ALPHA = 8.01 DEGREES

TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP
.2424	-.046	-.046	.2424	-.048	-.079
.2610	-.069	-.102	.2610	-.070	-.142
.2797	.031	-.158	.2797	.026	-.196
.2983	-.151	-.212	.2983	-.151	-.254
.3170	-.131	-.252	.3170	-.133	-.288
.3356	-.118	-.266	.3356	-.119	-.305
.3543	-.095	-.250	.3543	-.099	-.272
.3729	-.122	-.263	.3729	-.121	-.278
.3916	-.131	-.263	.3916	-.139	-.292
.4102	-.152	-.277	.4102	-.162	-.307
.4289	-.180	-.283	.4289	-.193	-.312
.4475	-.190	-.318	.4475	-.204	-.355
.4662	-.203	-.294	.4662	-.227	-.352
.4848	-.201	-.279	.4848	-.227	-.328
.5034	-.167	-.253	.5034	-.202	-.307
.5221	-.212	-.170	.5221	-.252	-.237
.5407	-.093	-.207	.5407	-.131	-.255
.5594	-.257	-.272	.5594	-.308	-.344
.5780	-.230	-.116	.5780	-.341	-.170
.5967	-.113	-.073	.5967	-.198	-.118
.6153	.033	-.049	.6153	.032	-.068
.6340	-.013	-.032	.6340	-.005	-.037
.6526	.006	-.021	.6526	.014	-.022

RUN = 462 POINT = 5
 (A) ALPHA = .22 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP	CP	CP
.2424	-.019	.021		
.2610	-.039	-.003		
.2797	.044	-.055		
.2983	-.131	-.110		
.3170	-.111	-.146		
.3356	-.093	-.173		
.3543	-.061	-.165		
.3729	-.088	-.183		
.3916	-.088	-.169		
.4102	-.095	-.187		
.4289	-.108	-.167		
.4475	-.091	-.163		
.4662	-.072	-.118		
.4848	-.039	-.051		
.5034	-.003	-.003		
.5221	-.025	-.001		
.5407	.273	.011		
.5594	-.045	-.019		
.5780	-.043	-.012		
.5967	-.034	-.014		
.6153	.048	-.038		
.6340	-.003	-.036		
.6526	.008	-.034		

TABLE 172 FUSELAGE PRESSURE COEFFICIENTS
 RUN = 462 POINT = 7
 (B) ALPHA = 1.55 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP	CP	CP
.2424	-.024	.011		
.2610	-.044	-.019		
.2797	.043	-.074		
.2983	-.143	-.134		
.3170	-.118	-.168		
.3356	-.098	-.190		
.3543	-.076	-.191		
.3729	-.096	-.206		
.3916	-.101	-.195		
.4102	-.110	-.206		
.4289	-.136	-.208		
.4475	-.132	-.207		
.4662	-.119	-.169		
.4848	-.087	-.116		
.5034	-.051	-.059		
.5221	-.064	-.017		
.5407	.178	-.039		
.5594	-.078	-.057		
.5780	-.067	-.022		
.5967	-.046	-.022		
.6153	.047	-.035		
.6340	-.008	-.031		
.6526	.007	-.024		

RUN = 462 POINT = 9
 (C) ALPHA = 2.39 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP	CP	CP
.2424	-.025	.005		
.2610	-.045	-.029		
.2797	.042	-.088		
.2983	-.145	-.147		
.3170	-.124	-.185		
.3356	-.102	-.204		
.3543	-.075	-.199		
.3729	-.106	-.210		
.3916	-.106	-.208		
.4102	-.122	-.215		
.4289	-.138	-.217		
.4475	-.143	-.222		
.4662	-.138	-.206		
.4848	-.107	-.153		
.5034	-.068	-.092		
.5221	-.100	-.039		
.5407	.098	-.072		
.5594	-.118	-.094		
.5780	-.086	-.038		
.5967	-.052	-.038		
.6153	.049	-.034		
.6340	-.009	-.030		
.6526	.012	-.019		

RUN = 462 POINT = 11

(D) ALPHA = 3.35 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.025	-.007
.2610	-.052	-.045
.2797	.046	-.105
.2983	-.152	-.166
.3170	-.128	-.205
.3356	-.103	-.227
.3543	-.082	-.212
.3729	-.105	-.219
.3916	-.112	-.221
.4102	-.130	-.232
.4289	-.146	-.228
.4475	-.153	-.241
.4662	-.152	-.230
.4848	-.136	-.183
.5034	-.096	-.137
.5221	-.127	-.092
.5407	.031	-.094
.5594	-.161	-.143
.5780	-.148	-.065
.5967	-.078	-.059
.6153	.047	-.043
.6340	-.012	-.043
.6526	.008	-.017

TABLE 172 CONTINUED
RUN = 462 POINT = 12

(E) ALPHA = 3.82 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.028	-.012
.2610	-.053	-.053
.2797	.041	-.115
.2983	-.156	-.170
.3170	-.127	-.213
.3356	-.106	-.232
.3543	-.083	-.218
.3729	-.108	-.225
.3916	-.110	-.231
.4102	-.127	-.236
.4289	-.152	-.236
.4475	-.154	-.249
.4662	-.160	-.231
.4848	-.144	-.196
.5034	-.110	-.151
.5221	-.147	-.107
.5407	-.014	-.114
.5594	-.184	-.171
.5780	-.174	-.079
.5967	-.094	-.070
.6153	.046	-.043
.6340	-.010	-.030
.6526	.010	-.017

RUN = 462 POINT = 14

(F) ALPHA = 4.88 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.033	-.026
.2610	-.058	-.074
.2797	.040	-.133
.2983	-.158	-.192
.3170	-.135	-.238
.3356	-.108	-.254
.3543	-.087	-.229
.3729	-.113	-.243
.3916	-.120	-.249
.4102	-.139	-.250
.4289	-.161	-.257
.4475	-.169	-.273
.4662	-.172	-.246
.4848	-.163	-.220
.5034	-.131	-.190
.5221	-.172	-.134
.5407	-.058	-.145
.5594	-.215	-.220
.5780	-.229	-.108
.5967	-.169	-.094
.6153	.046	-.069
.6340	-.017	-.040
.6526	.008	-.017

RUN = 462 POINT = 16

(G) ALPHA = 5.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.038
.2610	-.059	-.087
.2797	.036	-.149
.2983	-.160	-.211
.3170	-.135	-.252
.3356	-.114	-.279
.3543	-.085	-.245
.3729	-.112	-.242
.3916	-.123	-.258
.4102	-.137	-.265
.4289	-.171	-.270
.4475	-.179	-.295
.4662	-.183	-.273
.4848	-.178	-.250
.5034	-.146	-.222
.5221	-.187	-.148
.5407	-.093	-.172
.5594	-.236	-.259
.5780	-.266	-.139
.5967	-.242	-.126
.6153	.043	-.088
.6340	-.027	-.047
.6526	.009	-.023

TABLE 172 CONTINUED
RUN = 462 POINT = 17

(H) ALPHA = 8.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.067
.2610	-.057	-.124
.2797	.036	-.179
.2983	-.158	-.258
.3170	-.135	-.274
.3356	-.112	-.310
.3543	-.087	-.287
.3729	-.112	-.264
.3916	-.119	-.266
.4102	-.142	-.289
.4289	-.175	-.294
.4475	-.190	-.326
.4662	-.205	-.326
.4848	-.205	-.298
.5034	-.177	-.276
.5221	-.223	-.213
.5407	-.122	-.220
.5594	-.276	-.307
.5780	-.315	-.213
.5967	-.338	-.162
.6153	.039	-.137
.6340	-.052	-.075
.6526	.006	-.037

RUN = 462 POINT = 18

(I) ALPHA = 10.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	-.112
.2610	-.061	-.174
.2797	.030	-.248
.2983	-.160	-.282
.3170	-.139	-.328
.3356	-.114	-.353
.3543	-.092	-.310
.3729	-.107	-.287
.3916	-.117	-.278
.4102	-.139	-.307
.4289	-.179	-.330
.4475	-.201	-.360
.4662	-.220	-.362
.4848	-.236	-.344
.5034	-.202	-.322
.5221	-.254	-.261
.5407	-.156	-.274
.5594	-.312	-.347
.5780	-.345	-.216
.5967	-.391	-.205
.6153	.034	-.221
.6340	-.086	-.124
.6526	.014	-.065

TABLE 172 CONCLUDED

RUN = 462 POINT = 19

(J) ALPHA = 11.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	-.150
.2610	-.053	-.214
.2797	.030	-.304
.2983	-.147	-.297
.3170	-.126	-.351
.3356	-.106	-.371
.3543	-.073	-.351
.3729	-.101	-.304
.3916	-.103	-.300
.4102	-.126	-.323
.4289	-.179	-.358
.4475	-.198	-.391
.4662	-.221	-.391
.4848	-.253	-.384
.5034	-.219	-.368
.5221	-.279	-.314
.5407	-.186	-.314
.5594	-.346	-.404
.5780	-.380	-.350
.5967	-.438	-.177
.6153	.034	-.143
.6340	-.027	-.125
.6526	.030	-.078

RUN = 461 POINT = 4

(A) ALPHA = .18 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.012	.025
.2610	-.032	.007
.2797	.045	-.048
.2983	-.143	-.107
.3170	-.134	-.159
.3356	-.087	-.179
.3543	-.063	-.167
.3729	-.092	-.183
.3916	-.099	-.185
.4102	-.114	-.203
.4289	-.123	-.185
.4475	-.096	-.161
.4662	-.068	-.111
.4848	-.036	-.050
.5034	-.001	-.005
.5221	-.028	.018
.5407	.450	.007
.5594	-.061	-.042
.5780	-.061	-.024
.5967	-.048	-.035
.6153	.049	-.046
.6340	-.010	-.037
.6526	.003	-.035

TABLE 173 FUSELAGE PRESSURE COEFFICIENTS

RUN = 461 POINT = 6

(B) ALPHA = 1.53 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.014	.017
.2610	-.034	-.007
.2797	.046	-.068
.2983	-.147	-.126
.3170	-.147	-.181
.3356	-.101	-.216
.3543	-.068	-.199
.3729	-.092	-.185
.3916	-.110	-.207
.4102	-.131	-.221
.4289	-.147	-.226
.4475	-.133	-.205
.4662	-.095	-.159
.4848	-.072	-.095
.5034	-.036	-.039
.5221	-.065	-.039
.5407	.291	-.026
.5594	-.099	-.077
.5780	-.111	-.044
.5967	-.081	-.046
.6153	.051	-.037
.6340	-.009	-.028
.6526	.010	-.028

RUN = 461 POINT = 9

(C) ALPHA = 2.34 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.014	.010
.2610	-.034	-.022
.2797	.044	-.081
.2983	-.152	-.138
.3170	-.154	-.197
.3356	-.116	-.234
.3543	-.072	-.222
.3729	-.097	-.195
.3916	-.107	-.204
.4102	-.127	-.225
.4289	-.152	-.231
.4475	-.140	-.226
.4662	-.122	-.204
.4848	-.093	-.143
.5034	-.057	-.079
.5221	-.090	-.055
.5407	.172	-.057
.5594	-.127	-.121
.5780	-.145	-.070
.5967	-.115	-.071
.6153	.047	-.064
.6340	-.013	-.044
.6526	.010	-.027

RUN = 461 POINT = 11

(D) ALPHA = 3.28 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	.005
.2610	-.037	-.033
.2797	.046	-.092
.2983	-.152	-.150
.3170	-.150	-.211
.3356	-.127	-.246
.3543	-.076	-.239
.3729	-.099	-.222
.3916	-.106	-.202
.4102	-.118	-.223
.4289	-.141	-.225
.4475	-.150	-.241
.4662	-.141	-.211
.4848	-.113	-.172
.5034	-.081	-.120
.5221	-.113	-.093
.5407	.091	-.085
.5594	-.152	-.151
.5780	-.173	-.087
.5967	-.157	-.087
.6153	.051	-.082
.6340	-.031	-.053
.6526	.009	-.029

TABLE 173 CONTINUED

RUN = 461 POINT = 12

(E) ALPHA = 3.75 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.018	-.004
.2610	-.041	-.041
.2797	.046	-.100
.2983	-.155	-.160
.3170	-.157	-.217
.3356	-.128	-.256
.3543	-.077	-.251
.3729	-.095	-.223
.3916	-.109	-.201
.4102	-.114	-.224
.4289	-.144	-.228
.4475	-.152	-.251
.4662	-.150	-.218
.4848	-.128	-.185
.5034	-.091	-.136
.5221	-.120	-.105
.5407	.036	-.098
.5594	-.168	-.174
.5780	-.189	-.100
.5967	-.176	-.100
.6153	.052	-.105
.6340	-.043	-.058
.6526	.006	-.036

RUN = 461 POINT = 14

(F) ALPHA = 4.82 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.021	-.014
.2610	-.043	-.053
.2797	.043	-.115
.2983	-.156	-.181
.3170	-.158	-.234
.3356	-.126	-.275
.3543	-.083	-.272
.3729	-.096	-.254
.3916	-.107	-.206
.4102	-.115	-.231
.4289	-.140	-.238
.4475	-.156	-.254
.4662	-.160	-.237
.4848	-.146	-.207
.5034	-.112	-.172
.5221	-.146	-.132
.5407	-.014	-.120
.5594	-.194	-.192
.5780	-.224	-.118
.5967	-.224	-.114
.6153	.049	-.118
.6340	-.083	-.087
.6526	-.018	-.042

RUN = 461 POINT = 16

(G) ALPHA = 5.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.024	-.031
.2610	-.047	-.075
.2797	.041	-.131
.2983	-.160	-.207
.3170	-.156	-.243
.3356	-.135	-.290
.3543	-.084	-.285
.3729	-.094	-.266
.3916	-.107	-.218
.4102	-.119	-.237
.4289	-.144	-.246
.4475	-.160	-.271
.4662	-.169	-.262
.4848	-.163	-.238
.5034	-.130	-.204
.5221	-.167	-.150
.5407	-.054	-.148
.5594	-.213	-.238
.5780	-.250	-.153
.5967	-.262	-.150
.6153	.048	-.152
.6340	-.139	-.125
.6526	-.045	-.067

TABLE 173 CONTINUED

RUN = 461 POINT = 17

(H) ALPHA = 7.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.022	-.059
.2610	-.047	-.111
.2797	.039	-.183
.2983	-.155	-.234
.3170	-.156	-.287
.3356	-.132	-.319
.3543	-.082	-.317
.3729	-.096	-.285
.3916	-.105	-.232
.4102	-.119	-.252
.4289	-.146	-.271
.4475	-.165	-.297
.4662	-.178	-.299
.4848	-.183	-.270
.5034	-.155	-.249
.5221	-.197	-.187
.5407	-.089	-.187
.5594	-.250	-.279
.5780	-.285	-.234
.5967	-.324	-.166
.6153	.046	-.175
.6340	-.220	-.159
.6526	-.112	-.113

RUN = 461 POINT = 20

(I) ALPHA = 10.01 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.021	-.098
.2610	-.046	-.155
.2797	.034	-.241
.2983	-.155	-.253
.3170	-.155	-.316
.3356	-.130	-.346
.3543	-.081	-.348
.3729	-.097	-.320
.3916	-.106	-.256
.4102	-.120	-.276
.4289	-.155	-.304
.4475	-.170	-.333
.4662	-.192	-.329
.4848	-.207	-.311
.5034	-.179	-.290
.5221	-.225	-.236
.5407	-.172	-.236
.5594	-.283	-.327
.5780	-.316	-.222
.5967	-.369	-.167
.6153	.039	-.202
.6340	-.265	-.236
.6526	-.197	-.172

TABLE 173 CONCLUDED

RUN = 461 POINT = 21

(J) ALPHA = 12.05 DEGREES.

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.012	-.141
.2610	-.042	-.199
.2797	.036	-.300
.2983	-.150	-.324
.3170	-.145	-.331
.3356	-.111	-.375
.3543	-.060	-.367
.3729	-.086	-.337
.3916	-.093	-.289
.4102	-.116	-.296
.4289	-.162	-.337
.4475	-.178	-.369
.4662	-.197	-.381
.4848	-.231	-.363
.5034	-.199	-.335
.5221	-.257	-.304
.5407	-.192	-.292
.5594	-.321	-.376
.5780	-.354	-.397
.5967	-.412	-.238
.6153	.036	-.193
.6340	-.361	-.193
.6526	-.164	-.184

RUN = 596 POINT = 1

(A) ALPHA = -.69 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.066	-.040
.2610	-.089	-.061
.2797	-.015	-.095
.2983	-.148	-.096
.3170	-.148	-.151
.3356	-.132	-.153
.3543	-.115	-.178
.3729	-.091	-.183
.3916	-.098	-.183
.4102	-.098	-.182
.4289	-.100	-.183
.4475	-.098	-.126
.4662	-.100	-.094
.4848	-.070	-.059
.5034	-.040	-.036
.5221	-.051	-.029
.5407	-.338	-.052
.5594	-.068	-.050
.5780	-.064	-.034
.5967	-.061	-.040
.6153	-.013	-.057
.6340	-.038	-.050
.6526	-.025	-.052

TABLE 174 FUSELAGE PRESSURE COEFFICIENTS

RUN = 596 POINT = 2

(B) ALPHA = .30 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.073	-.051
.2610	-.100	-.073
.2797	-.017	-.115
.2983	-.159	-.117
.3170	-.155	-.172
.3356	-.125	-.196
.3543	-.130	-.200
.3729	-.106	-.204
.3916	-.115	-.200
.4102	-.115	-.204
.4289	-.119	-.202
.4475	-.115	-.161
.4662	-.119	-.122
.4848	-.089	-.082
.5034	-.055	-.057
.5221	-.066	-.045
.5407	-.272	-.065
.5594	-.081	-.061
.5780	-.077	-.040
.5967	-.072	-.043
.6153	-.011	-.059
.6340	-.043	-.051
.6526	-.034	-.049

RUN = 596 POINT = 3

(C) ALPHA = 1.15 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.074	-.053
.2610	-.099	-.086
.2797	-.012	-.127
.2983	-.157	-.159
.3170	-.165	-.191
.3356	-.142	-.210
.3543	-.133	-.210
.3729	-.110	-.220
.3916	-.121	-.221
.4102	-.120	-.220
.4289	-.121	-.221
.4475	-.121	-.175
.4662	-.123	-.144
.4848	-.095	-.098
.5034	-.063	-.067
.5221	-.074	-.052
.5407	-.208	-.073
.5594	-.086	-.063
.5780	-.082	-.039
.5967	-.070	-.041
.6153	-.008	-.054
.6340	-.044	-.050
.6526	-.031	-.042

RUN = 596 POINT = 4

(D) ALPHA = 2.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.083	-.062
.2610	-.103	-.098
.2797	-.015	-.145
.2983	-.164	-.179
.3170	-.160	-.204
.3356	-.154	-.234
.3543	-.136	-.238
.3729	-.120	-.243
.3916	-.132	-.241
.4102	-.136	-.239
.4289	-.136	-.241
.4475	-.136	-.200
.4662	-.137	-.158
.4848	-.117	-.120
.5034	-.073	-.084
.5221	-.087	-.063
.5407	-.171	-.080
.5594	-.092	-.066
.5780	-.087	-.041
.5967	-.077	-.041
.6153	-.009	-.051
.6340	-.049	-.047
.6526	-.034	-.041

TABLE 174 CONTINUED
RUN = 596 POINT = 5

(E) ALPHA = 2.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.088	-.075
.2610	-.111	-.115
.2797	-.015	-.166
.2983	-.172	-.204
.3170	-.172	-.223
.3356	-.149	-.251
.3543	-.145	-.253
.3729	-.124	-.260
.3916	-.143	-.255
.4102	-.143	-.258
.4289	-.143	-.260
.4475	-.143	-.231
.4662	-.151	-.185
.4848	-.121	-.139
.5034	-.092	-.101
.5221	-.094	-.080
.5407	-.153	-.091
.5594	-.105	-.072
.5780	-.094	-.043
.5967	-.083	-.045
.6153	-.013	-.055
.6340	-.054	-.045
.6526	-.039	-.041

RUN = 596 POINT = 6

(F) ALPHA = 3.35 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.088	-.078
.2610	-.111	-.120
.2797	-.014	-.173
.2983	-.175	-.205
.3170	-.169	-.231
.3356	-.152	-.262
.3543	-.158	-.258
.3729	-.129	-.271
.3916	-.150	-.269
.4102	-.152	-.267
.4289	-.154	-.269
.4475	-.154	-.246
.4662	-.156	-.198
.4848	-.131	-.152
.5034	-.099	-.106
.5221	-.097	-.083
.5407	-.135	-.100
.5594	-.107	-.070
.5780	-.095	-.045
.5967	-.086	-.043
.6153	-.009	-.049
.6340	-.056	-.045
.6526	-.037	-.041

RUN = 596 POINT = 7

(G) ALPHA = 3.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.094	-.088
.2610	-.116	-.131
.2797	-.014	-.184
.2983	-.177	-.226
.3170	-.179	-.249
.3356	-.160	-.275
.3543	-.154	-.277
.3729	-.137	-.283
.3916	-.156	-.283
.4102	-.154	-.283
.4289	-.162	-.284
.4475	-.165	-.258
.4662	-.167	-.217
.4848	-.148	-.169
.5034	-.107	-.122
.5221	-.105	-.093
.5407	-.128	-.104
.5594	-.111	-.074
.5780	-.101	-.045
.5967	-.090	-.043
.6153	-.009	-.051
.6340	-.056	-.047
.6526	-.039	-.035

TABLE 174 CONTINUED
RUN = 596 POINT = 9

(H) ALPHA = 4.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.099	-.102
.2610	-.121	-.153
.2797	-.014	-.206
.2983	-.182	-.242
.3170	-.183	-.266
.3356	-.176	-.297
.3543	-.163	-.302
.3729	-.150	-.302
.3916	-.172	-.306
.4102	-.172	-.308
.4289	-.174	-.306
.4475	-.178	-.293
.4662	-.180	-.255
.4848	-.161	-.197
.5034	-.119	-.146
.5221	-.112	-.111
.5407	-.121	-.113
.5594	-.119	-.079
.5780	-.104	-.046
.5967	-.091	-.040
.6153	-.010	-.048
.6340	-.055	-.040
.6526	-.038	-.031

RUN = 596 POINT = 10

(I) ALPHA = 6.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.103	-.127
.2610	-.127	-.176
.2797	-.016	-.231
.2983	-.189	-.233
.3170	-.195	-.295
.3356	-.176	-.318
.3543	-.174	-.321
.3729	-.161	-.331
.3916	-.174	-.331
.4102	-.187	-.331
.4289	-.195	-.333
.4475	-.199	-.339
.4662	-.220	-.295
.4848	-.182	-.234
.5034	-.138	-.175
.5221	-.129	-.125
.5407	-.127	-.125
.5594	-.125	-.085
.5780	-.112	-.050
.5967	-.095	-.042
.6153	-.014	-.044
.6340	-.055	-.039
.6526	-.038	-.031

RUN = 596 POINT = 11

(J) ALPHA = 7.93 DEGREES

TABLE 174 CONTINUED
RUN = 596 POINT = 12

(K) ALPHA = 9.76 DEGREES

RUN = 596 POINT = 13

(L) ALPHA = 11.67 DEGREES

TOP CENTERLINE		RIGHT SIDE	TOP CENTERLINE		RIGHT SIDE	TOP CENTERLINE		RIGHT SIDE
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.105	-.151	.2424	-.098	-.190	.2424	-.107	-.229
.2610	-.132	-.216	.2610	-.128	-.262	.2610	-.135	-.322
.2797	-.021	-.271	.2797	-.023	-.316	.2797	-.031	-.378
.2983	-.192	-.275	.2983	-.194	-.313	.2983	-.203	-.403
.3170	-.190	-.303	.3170	-.198	-.345	.3170	-.199	-.416
.3356	-.183	-.322	.3356	-.183	-.382	.3356	-.195	-.431
.3543	-.179	-.352	.3543	-.181	-.384	.3543	-.188	-.435
.3729	-.166	-.365	.3729	-.173	-.390	.3729	-.173	-.420
.3916	-.186	-.356	.3916	-.194	-.386	.3916	-.195	-.422
.4102	-.201	-.373	.4102	-.203	-.388	.4102	-.203	-.431
.4289	-.209	-.375	.4289	-.203	-.388	.4289	-.210	-.435
.4475	-.209	-.372	.4475	-.202	-.372	.4475	-.210	-.359
.4662	-.216	-.317	.4662	-.211	-.286	.4662	-.233	-.311
.4848	-.190	-.231	.4848	-.185	-.214	.4848	-.207	-.282
.5034	-.147	-.175	.5034	-.143	-.181	.5034	-.160	-.244
.5221	-.139	-.143	.5221	-.149	-.158	.5221	-.173	-.213
.5407	-.132	-.150	.5407	-.136	-.202	.5407	-.148	-.269
.5594	-.139	-.116	.5594	-.156	-.160	.5594	-.188	-.211
.5780	-.124	-.076	.5780	-.140	-.114	.5780	-.160	-.163
.5967	-.105	-.064	.5967	-.119	-.107	.5967	-.137	-.146
.6153	-.015	-.068	.6153	-.019	-.099	.6153	-.026	-.131
.6340	-.064	-.057	.6340	-.068	-.080	.6340	-.077	-.104
.6526	-.043	-.043	.6526	-.044	-.061	.6526	-.056	-.079

TABLE 174 CONCLUDED

RUN = 596 POINT = 15

(M) ALPHA = .32 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.070	-.044
.2610	-.095	-.070
.2797	-.014	-.116
.2983	-.153	-.146
.3170	-.151	-.168
.3356	-.142	-.202
.3543	-.129	-.200
.3729	-.101	-.208
.3916	-.110	-.204
.4102	-.114	-.208
.4289	-.116	-.204
.4475	-.114	-.161
.4662	-.114	-.121
.4848	-.084	-.082
.5034	-.052	-.056
.5221	-.067	-.040
.5407	-.104	-.067
.5594	-.079	-.056
.5780	-.076	-.039
.5967	-.065	-.042
.6153	-.010	-.056
.6340	-.042	-.052
.6526	-.031	-.046

RUN = 595 POINT = 1

(A) ALPHA = -.71 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.048	-.022
.2610	-.071	-.043
.2797	.001	-.085
.2983	-.158	-.088
.3170	-.151	-.118
.3356	-.127	-.151
.3543	-.118	-.177
.3729	-.088	-.186
.3916	-.099	-.190
.4102	-.102	-.188
.4289	-.104	-.190
.4475	-.100	-.129
.4662	-.100	-.088
.4848	-.065	-.048
.5034	-.029	-.018
.5221	-.053	-.016
.5407	-.184	-.095
.5594	-.076	-.079
.5780	-.071	-.035
.5967	-.060	-.033
.6153	.001	-.044
.6340	-.034	-.042
.6526	-.018	-.035

TABLE 175 FUSELAGE PRESSURE COEFFICIENTS

RUN = 595 POINT = 2

(B) ALPHA = .31 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.056	-.033
.2610	-.082	-.059
.2797	-.002	-.106
.2983	-.169	-.106
.3170	-.173	-.180
.3356	-.131	-.206
.3543	-.131	-.206
.3729	-.105	-.208
.3916	-.115	-.208
.4102	-.117	-.208
.4289	-.119	-.204
.4475	-.117	-.167
.4662	-.119	-.126
.4848	-.091	-.080
.5034	-.056	-.049
.5221	-.077	-.040
.5407	-.153	-.116
.5594	-.091	-.096
.5780	-.085	-.043
.5967	-.075	-.038
.6153	-0.000	-.050
.6340	-.044	-.043
.6526	-.026	-.038

RUN = 595 POINT = 3

(C) ALPHA = 1.21 DEGREES

X/L	TCP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.062	-.041
.2610	-.086	-.070
.2797	-.001	-.122
.2983	-.176	-.152
.3170	-.175	-.194
.3356	-.150	-.213
.3543	-.133	-.218
.3729	-.114	-.229
.3916	-.129	-.225
.4102	-.131	-.230
.4289	-.131	-.230
.4475	-.131	-.196
.4662	-.140	-.158
.4848	-.114	-.111
.5034	-.075	-.072
.5221	-.089	-.058
.5407	-.131	-.134
.5594	-.103	-.095
.5780	-.095	-.044
.5967	-.079	-.038
.6153	.004	-.045
.6340	-.048	-.036
.6526	-.029	-.033

RUN = 595 POINT = 4

(D) ALPHA = 2.05 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.068	-.048
.2610	-.088	-.083
.2797	.001	-.134
.2983	-.177	-.134
.3170	-.177	-.214
.3356	-.156	-.236
.3543	-.144	-.235
.3729	-.120	-.243
.3916	-.134	-.240
.4102	-.135	-.243
.4289	-.139	-.242
.4475	-.142	-.226
.4662	-.165	-.191
.4848	-.135	-.138
.5034	-.097	-.097
.5221	-.108	-.080
.5407	-.123	-.161
.5594	-.116	-.111
.5780	-.101	-.051
.5967	-.085	-.036
.6153	-.002	-.041
.6340	-.048	-.036
.6526	-.028	-.030

TABLE 175 CONTINUED

RUN = 595 POINT = 5

(E) ALPHA = 3.01 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.068	-.059
.2610	-.091	-.094
.2797	0.000	-.141
.2983	-.179	-.145
.3170	-.174	-.191
.3356	-.162	-.223
.3543	-.146	-.247
.3729	-.127	-.258
.3916	-.143	-.249
.4102	-.143	-.254
.4289	-.151	-.252
.4475	-.158	-.250
.4662	-.185	-.225
.4848	-.171	-.179
.5034	-.134	-.130
.5221	-.138	-.110
.5407	-.129	-.188
.5594	-.139	-.133
.5780	-.118	-.062
.5967	-.094	-.038
.6153	.002	-.041
.6340	-.052	-.031
.6526	-.026	-.024

RUN = 595 POINT = 6

(F) ALPHA = 3.51 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.072	-.064
.2610	-.097	-.104
.2797	-0.000	-.161
.2983	-.187	-.161
.3170	-.186	-.234
.3356	-.163	-.264
.3543	-.149	-.269
.3729	-.128	-.273
.3916	-.145	-.274
.4102	-.149	-.264
.4289	-.158	-.266
.4475	-.166	-.263
.4662	-.194	-.242
.4848	-.182	-.199
.5034	-.147	-.157
.5221	-.161	-.123
.5407	-.142	-.208
.5594	-.163	-.146
.5780	-.128	-.069
.5967	-.100	-.044
.6153	.003	-.042
.6340	-.053	-.030
.6526	-.031	-.025

RUN = 595 POINT = 7

(G) ALPHA = 4.01 DEGREES

TABLE 175 CONTINUED
RUN = 595 POINT = 8

(H) ALPHA = 5.00 DEGREES

RUN = 595 POINT = 9

(I) ALPHA = 6.19 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.072	-.069
.2610	-.097	-.112
.2797	-.001	-.171
.2983	-.183	-.204
.3170	-.180	-.253
.3356	-.157	-.277
.3543	-.150	-.279
.3729	-.130	-.277
.3916	-.149	-.282
.4102	-.152	-.270
.4289	-.161	-.269
.4475	-.178	-.271
.4662	-.201	-.252
.4848	-.197	-.217
.5034	-.163	-.174
.5221	-.185	-.136
.5407	-.154	-.233
.5594	-.173	-.166
.5780	-.135	-.072
.5967	-.104	-.049
.6153	.001	-.040
.6340	-.055	-.030
.6526	-.032	-.018

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.076	-.083
.2610	-.098	-.130
.2797	-0.000	-.185
.2983	-.189	-.239
.3170	-.189	-.270
.3356	-.168	-.290
.3543	-.154	-.290
.3729	-.140	-.295
.3916	-.152	-.290
.4102	-.159	-.284
.4289	-.177	-.281
.4475	-.182	-.293
.4662	-.213	-.284
.4848	-.222	-.243
.5034	-.192	-.220
.5221	-.223	-.157
.5407	-.177	-.252
.5594	-.223	-.250
.5780	-.157	-.090
.5967	-.111	-.051
.6153	-.001	-.040
.6340	-.057	-.025
.6526	-.032	-.016

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.073	-.095
.2610	-.100	-.147
.2797	-0.000	-.209
.2983	-.182	-.254
.3170	-.178	-.287
.3356	-.149	-.303
.3543	-.150	-.299
.3729	-.135	-.305
.3916	-.152	-.305
.4102	-.161	-.305
.4289	-.182	-.306
.4475	-.187	-.308
.4662	-.223	-.296
.4848	-.241	-.276
.5034	-.211	-.250
.5221	-.265	-.180
.5407	-.199	-.266
.5594	-.275	-.380
.5780	-.182	-.106
.5967	-.112	-.051
.6153	.003	-.032
.6340	-.047	-.013
.6526	-.021	-.007

RUN = 595 POINT = 10

(J) ALPHA = 8.18 DEGREES

TABLE 175 CONTINUED

RUN = 595 POINT = 11

(K) ALPHA = 9.97 DEGREES

RUN = 595 POINT = 12

(L) ALPHA = 11.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.076	-.128
.2610	-.104	-.187
.2797	-.002	-.247
.2983	-.187	-.244
.3170	-.183	-.332
.3356	-.169	-.331
.3543	-.159	-.337
.3729	-.142	-.332
.3916	-.161	-.331
.4102	-.164	-.336
.4289	-.192	-.336
.4475	-.199	-.355
.4662	-.239	-.350
.4848	-.290	-.336
.5034	-.247	-.308
.5221	-.299	-.223
.5407	-.230	-.297
.5594	-.355	-.493
.5780	-.275	-.127
.5967	-.114	-.057
.6153	-.003	-.039
.6340	-.038	-.021
.6526	-.016	-.004

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.077	-.162
.2610	-.105	-.230
.2797	-.010	-.282
.2983	-.190	-.308
.3170	-.192	-.354
.3356	-.176	-.356
.3543	-.166	-.374
.3729	-.147	-.353
.3916	-.162	-.353
.4102	-.167	-.356
.4289	-.199	-.356
.4475	-.219	-.401
.4662	-.256	-.399
.4848	-.303	-.378
.5034	-.259	-.320
.5221	-.273	-.158
.5407	-.244	-.227
.5594	-.216	-.413
.5780	-.169	-.118
.5967	-.136	-.114
.6153	-.007	-.121
.6340	-.081	-.100
.6526	-.051	-.074

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.074	-.206
.2610	-.102	-.277
.2797	-.016	-.334
.2983	-.189	-.333
.3170	-.191	-.411
.3356	-.173	-.404
.3543	-.163	-.398
.3729	-.142	-.372
.3916	-.159	-.371
.4102	-.178	-.385
.4289	-.199	-.386
.4475	-.210	-.437
.4662	-.258	-.445
.4848	-.326	-.428
.5034	-.268	-.213
.5221	-.182	-.100
.5407	-.223	-.211
.5594	-.225	-.440
.5780	-.244	-.164
.5967	-.191	-.190
.6153	-.012	-.204
.6340	-.104	-.159
.6526	-.074	-.115

TABLE 175 CONCLUDED

RUN = 595 POINT = 13

(M) ALPHA = .33 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.055	-.033
.2610	-.080	-.057
.2797	-0.000	-.106
.2983	-.171	-.109
.3170	-.164	-.142
.3356	-.145	-.199
.3543	-.126	-.204
.3729	-.104	-.211
.3916	-.112	-.213
.4102	-.112	-.211
.4289	-.116	-.211
.4475	-.116	-.167
.4662	-.119	-.121
.4848	-.092	-.081
.5034	-.055	-.048
.5221	-.076	-.039
.5407	-.178	-.114
.5594	-.097	-.099
.5780	-.087	-.043
.5967	-.073	-.039
.6153	-.002	-.050
.6340	-.043	-.044
.6526	-.028	-.037

RUN = 594 POINT = 4

(A) ALPHA = -.76 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.045	-.020
.2610	-.068	-.040
.2797	0.000	-.085
.2983	-.164	-.127
.3170	-.160	-.159
.3356	-.124	-.187
.3543	-.118	-.187
.3729	-.099	-.190
.3916	-.101	-.190
.4102	-.097	-.192
.4289	-.101	-.190
.4475	-.103	-.129
.4662	-.103	-.088
.4848	-.103	-.044
.5034	-.029	-.010
.5221	-.062	-.010
.5407	.373	-.101
.5594	-.075	-.117
.5780	-.080	-.038
.5967	-.064	-.030
.6153	.003	-.046
.6340	-.036	-.038
.6526	-.020	-.033

TABLE 176 FUSELAGE PRESSURE COEFFICIENTS
 RUN = 594 POINT = 5

(B) ALPHA = .29 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.049	-.028
.2610	-.073	-.049
.2797	.004	-.099
.2983	-.173	-.145
.3170	-.173	-.176
.3356	-.127	-.201
.3543	-.127	-.204
.3729	-.106	-.209
.3916	-.108	-.211
.4102	-.110	-.206
.4289	-.112	-.204
.4475	-.112	-.163
.4662	-.117	-.122
.4848	-.084	-.074
.5034	-.050	-.037
.5221	-.077	-.028
.5407	.245	-.111
.5594	-.094	-.131
.5780	-.091	-.039
.5967	-.070	-.032
.6153	.008	-.042
.6340	-.038	-.033
.6526	-.021	-.028

RUN = 594 POINT = 6

(C) ALPHA = 1.20 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.063	-.042
.2610	-.086	-.070
.2797	-.002	-.123
.2983	-.187	-.172
.3170	-.189	-.203
.3356	-.145	-.233
.3543	-.144	-.233
.3729	-.123	-.233
.3916	-.124	-.238
.4102	-.128	-.238
.4289	-.135	-.240
.4475	-.138	-.204
.4662	-.147	-.172
.4848	-.126	-.112
.5034	-.084	-.075
.5221	-.107	-.059
.5407	.135	-.144
.5594	-.123	-.167
.5780	-.107	-.051
.5967	-.088	-.039
.6153	-.002	-.046
.6340	-.053	-.043
.6526	-.033	-.034

PUN = 594 POINT = 7

(D) ALPHA = 2.05 DEGREES

TABLE 176 CONTINUED
RUN = 594 POINT = 8

(E) ALPHA = 3.01 DEGREES

RUN = 594 POINT = 9

(F) ALPHA = 3.52 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.067	-.048
.2610	-.093	-.081
.2797	-.004	-.137
.2983	-.191	-.186
.3170	-.191	-.219
.3356	-.149	-.247
.3543	-.148	-.246
.3729	-.125	-.258
.3916	-.139	-.256
.4102	-.149	-.240
.4289	-.149	-.240
.4475	-.153	-.228
.4662	-.176	-.205
.4848	-.148	-.155
.5034	-.114	-.102
.5221	-.137	-.080
.5407	.056	-.167
.5594	-.149	-.214
.5780	-.123	-.063
.5967	-.095	-.041
.6153	-.001	-.045
.6340	-.051	-.036
.6526	-.030	-.031

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.064	-.052
.2610	-.086	-.086
.2797	-.003	-.147
.2983	-.185	-.195
.3170	-.185	-.232
.3356	-.152	-.254
.3543	-.143	-.254
.3729	-.128	-.263
.3916	-.138	-.263
.4102	-.138	-.251
.4289	-.155	-.249
.4475	-.157	-.238
.4662	-.181	-.214
.4848	-.168	-.177
.5034	-.133	-.122
.5221	-.168	-.094
.5407	-.010	-.184
.5594	-.180	-.298
.5780	-.142	-.073
.5967	-.102	-.038
.6153	.006	-.036
.6340	-.050	-.024
.6526	-.026	-.019

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.062	-.057
.2610	-.087	-.093
.2797	.004	-.154
.2983	-.188	-.209
.3170	-.185	-.239
.3356	-.149	-.257
.3543	-.147	-.259
.3729	-.128	-.270
.3916	-.138	-.270
.4102	-.137	-.257
.4289	-.156	-.257
.4475	-.157	-.252
.4662	-.187	-.230
.4848	-.182	-.188
.5034	-.145	-.144
.5221	-.192	-.103
.5407	-.057	-.195
.5594	-.214	-.330
.5780	-.150	-.086
.5967	-.107	-.040
.6153	.007	-.035
.6340	-.047	-.023
.6526	-.026	-.014

RUN = 594 POINT = 10

(G) ALPHA = 3.92 DEGREES

TABLE 176 CONTINUED
RUN = 594 POINT = 11

(H) ALPHA = 5.00 DEGREES

RUN = 594 POINT = 12

(I) ALPHA = 6.15 DEGREES

TOP CENTERLINE			RIGHT SIDE	TOP CENTERLINE			RIGHT SIDE	TOP CENTERLINE			RIGHT SIDE
X/L	CP	CP		X/L	CP	CP		X/L	CP	CP	
.2424	-.066	-.064		.2424	-.067	-.079		.2424	-.067	-.091	
.2610	-.087	-.102		.2610	-.093	-.122		.2610	-.095	-.143	
.2797	0.000	-.161		.2797	-0.000	-.181		.2797	-0.000	-.198	
.2983	-.189	-.211		.2983	-.193	-.232		.2983	-.194	-.201	
.3170	-.189	-.249		.3170	-.193	-.267		.3170	-.191	-.287	
.3356	-.147	-.261		.3356	-.150	-.284		.3356	-.163	-.305	
.3543	-.149	-.263		.3543	-.150	-.289		.3543	-.151	-.308	
.3729	-.132	-.271		.3729	-.136	-.287		.3729	-.136	-.296	
.3916	-.142	-.271		.3916	-.146	-.289		.3916	-.150	-.296	
.4102	-.142	-.270		.4102	-.144	-.289		.4102	-.151	-.298	
.4289	-.159	-.273		.4289	-.165	-.287		.4289	-.167	-.296	
.4475	-.164	-.258		.4475	-.175	-.278		.4475	-.177	-.304	
.4662	-.190	-.246		.4662	-.205	-.260		.4662	-.213	-.276	
.4848	-.187	-.203		.4848	-.208	-.236		.4848	-.227	-.264	
.5034	-.156	-.161		.5034	-.179	-.202		.5034	-.198	-.236	
.5221	-.202	-.114		.5221	-.227	-.136		.5221	-.244	-.160	
.5407	-.101	-.207		.5407	-.137	-.223		.5407	-.167	-.239	
.5594	-.237	-.360		.5594	-.279	-.409		.5594	-.306	-.433	
.5780	-.176	-.102		.5780	-.256	-.143		.5780	-.324	-.176	
.5967	-.118	-.049		.5967	-.141	-.067		.5967	-.198	-.092	
.6153	.007	-.037		.6153	.005	-.038		.6153	.002	-.047	
.6340	-.050	-.023		.6340	-.048	-.020		.6340	-.041	-.021	
.6526	-.028	-.016		.6526	-.022	-.011		.6526	-.017	-.008	

RUN = 594 POINT = 13

(J) ALPHA = 8.19 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.071	-.123
.2610	-.095	-.178
.2797	-.001	-.231
.2983	-.192	-.236
.3170	-.187	-.322
.3356	-.156	-.345
.3543	-.156	-.343
.3729	-.135	-.312
.3916	-.147	-.312
.4102	-.149	-.322
.4289	-.180	-.322
.4475	-.190	-.343
.4662	-.226	-.332
.4848	-.261	-.311
.5034	-.228	-.289
.5221	-.281	-.203
.5407	-.199	-.268
.5594	-.341	-.461
.5780	-.376	-.245
.5967	-.341	-.114
.6153	-.001	-.063
.6340	-.035	-.028
.6526	-.003	-.009

TABLE 176 CONCLUDED

RUN = 594 POINT = 15

(K) ALPHA = 11.96 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.063	-.200
.2610	-.092	-.272
.2797	-.010	-.353
.2983	-.192	-.377
.3170	-.188	-.387
.3356	-.157	-.416
.3543	-.157	-.416
.3729	-.128	-.358
.3916	-.149	-.355
.4102	-.159	-.355
.4289	-.181	-.356
.4475	-.200	-.414
.4662	-.238	-.419
.4848	-.310	-.405
.5034	-.272	-.389
.5221	-.336	-.328
.5407	-.253	-.318
.5594	-.394	-.238
.5780	-.301	-.194
.5967	-.226	-.210
.6153	-.006	-.206
.6340	-.080	-.138
.6526	-.056	-.112

RUN = 594 POINT = 16

(L) ALPHA = .31 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.048	-.029
.2610	-.076	-.050
.2797	0.000	-.105
.2983	-.175	-.146
.3170	-.173	-.182
.3356	-.132	-.203
.3543	-.129	-.208
.3729	-.105	-.214
.3916	-.117	-.213
.4102	-.122	-.214
.4289	-.122	-.214
.4475	-.120	-.167
.4662	-.122	-.127
.4848	-.086	-.078
.5034	-.050	-.041
.5221	-.083	-.031
.5407	-.201	-.118
.5594	-.101	-.135
.5780	-.093	-.043
.5967	-.074	-.038
.6153	.004	-.045
.6340	-.040	-.040
.6526	-.024	-.035

RUN = 544 POINT = 2

(A) ALPHA = -.72 DEGREES

TABLE 177 FUSELAGE PRESSURE COEFFICIENTS

RUN = 544 POINT = 3

(B) ALPHA = .25 DEGREES

RUN = 544 POINT = 4

(C) ALPHA = 1.10 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.038	-.001
.2610	-.059	-.020
.2797	.020	-.061
.2983	-.104	-.084
.3170	-.100	-.112
.3356	-.081	-.137
.3543	-.081	-.139
.3729	-.069	-.145
.3916	-.065	-.151
.4102	-.055	-.141
.4289	-.051	-.145
.4475	-.053	-.120
.4662	-.055	-.078
.4848	-.026	-.035
.5034	.006	0.000
.5221	-.008	.033
.5407	-.166	.012
.5594	-.026	-.013
.5780	-.026	-.017
.5967	-.018	-.031
.6153	.024	-.051
.6340	0.000	-.055
.6526	.004	-.055

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.035	0.000
.2610	-.061	-.023
.2797	.027	-.070
.2983	-.102	-.098
.3170	-.098	-.122
.3356	-.082	-.153
.3543	-.082	-.153
.3729	-.057	-.149
.3916	-.066	-.147
.4102	-.059	-.153
.4289	-.057	-.151
.4475	-.064	-.149
.4662	-.064	-.108
.4848	-.025	-.060
.5034	.002	-.012
.5221	-.011	.020
.5407	-.106	.010
.5594	-.027	-.022
.5780	-.025	-.018
.5967	-.017	-.038
.6153	.039	-.048
.6340	.004	-.054
.6526	.013	-.048

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.045	-.007
.2610	-.062	-.037
.2797	.025	-.037
.2983	-.111	-.087
.3170	-.107	-.115
.3356	-.095	-.152
.3543	-.097	-.171
.3729	-.068	-.173
.3916	-.078	-.173
.4102	-.076	-.181
.4289	-.074	-.177
.4475	-.076	-.163
.4662	-.074	-.119
.4848	-.043	-.069
.5034	-.013	-.025
.5221	-.025	.014
.5407	-.080	.002
.5594	-.037	-.017
.5780	-.037	-.017
.5967	-.025	-.035
.6153	.033	-.047
.6340	-.005	-.047
.6526	.005	-.049

RUN = 544 POINT = 5

(D) ALPHA = 1.08 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.040	-.005	
.2610	-.070	-.037	
.2797	.021	-.095	
.2983	-.117	-.113	
.3170	-.111	-.144	
.3356	-.097	-.168	
.3543	-.097	-.173	
.3729	-.070	-.173	
.3916	-.085	-.177	
.4102	-.074	-.175	
.4289	-.080	-.175	
.4475	-.080	-.171	
.4662	-.080	-.128	
.4848	-.042	-.076	
.5034	-.013	-.030	
.5221	-.021	.009	
.5407	-.062	.003	
.5594	-.037	-.022	
.5780	-.035	-.018	
.5967	-.027	-.034	
.6153	.035	-.048	
.6340	-.001	-.050	
.6526	.007	-.046	

TABLE 177 CONTINUED
RUN = 544 POINT = 7

(E) ALPHA = 1.92 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.047	-.016	
.2610	-.073	-.055	
.2797	.026	-.102	
.2983	-.118	-.137	
.3170	-.118	-.165	
.3356	-.098	-.188	
.3543	-.096	-.194	
.3729	-.080	-.190	
.3916	-.090	-.192	
.4102	-.090	-.188	
.4289	-.086	-.188	
.4475	-.090	-.198	
.4662	-.088	-.155	
.4848	-.059	-.097	
.5034	-.026	-.045	
.5221	-.031	-.009	
.5407	-.043	-.007	
.5594	-.041	-.031	
.5780	-.041	-.025	
.5967	-.031	-.043	
.6153	.036	-.053	
.6340	-.006	-.053	
.6526	.003	-.047	

RUN = 544 POINT = 8

(F) ALPHA = 2.81 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.056	-.025	
.2610	-.082	-.068	
.2797	.024	-.121	
.2983	-.127	-.152	
.3170	-.128	-.181	
.3356	-.113	-.204	
.3543	-.113	-.204	
.3729	-.086	-.214	
.3916	-.099	-.222	
.4102	-.103	-.218	
.4289	-.101	-.218	
.4475	-.103	-.219	
.4662	-.103	-.179	
.4848	-.074	-.111	
.5034	-.041	-.060	
.5221	-.043	-.014	
.5407	-.045	-.016	
.5594	-.053	-.032	
.5780	-.049	-.024	
.5967	-.037	-.040	
.6153	.032	-.046	
.6340	-.010	-.048	
.6526	-0.000	-.044	

RUN = 544 POINT = 9

(G) ALPHA = 3.29 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.069	-.046
.2610	-.093	-.099
.2797	.013	-.143
.2983	-.147	-.172
.3170	-.141	-.202
.3356	-.129	-.230
.3543	-.129	-.226
.3729	-.103	-.238
.3916	-.115	-.242
.4102	-.125	-.248
.4289	-.119	-.244
.4475	-.123	-.234
.4662	-.125	-.190
.4848	-.093	-.125
.5034	-.058	-.071
.5221	-.058	-.025
.5407	-.060	-.021
.5594	-.069	-.039
.5780	-.064	-.031
.5967	-.050	-.041
.6153	.021	-.051
.6340	-.020	-.049
.6526	-.010	-.043

TABLE 177 CONTINUED
RUN = 544 POINT = 11

(H) ALPHA = 3.80 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.073	-.055
.2610	-.097	-.101
.2797	.015	-.156
.2983	-.146	-.192
.3170	-.142	-.222
.3356	-.131	-.245
.3543	-.127	-.243
.3729	-.121	-.255
.3916	-.127	-.257
.4102	-.133	-.251
.4289	-.133	-.253
.4475	-.133	-.248
.4662	-.137	-.199
.4848	-.101	-.133
.5034	-.067	-.077
.5221	-.065	-.023
.5407	-.063	-.021
.5594	-.073	-.037
.5780	-.069	-.027
.5967	-.055	-.035
.6153	.021	-.047
.6340	-.026	-.045
.6526	-.014	-.041

RUN = 544 POINT = 12

(I) ALPHA = 4.81 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.083	-.067
.2610	-.103	-.125
.2797	.007	-.182
.2983	-.156	-.218
.3170	-.154	-.246
.3356	-.141	-.267
.3543	-.141	-.269
.3729	-.121	-.279
.3916	-.133	-.283
.4102	-.148	-.281
.4289	-.148	-.283
.4475	-.152	-.289
.4662	-.152	-.235
.4848	-.123	-.165
.5034	-.083	-.101
.5221	-.081	-.043
.5407	-.071	-.041
.5594	-.083	-.041
.5780	-.079	-.027
.5967	-.059	-.039
.6153	.019	-.045
.6340	-.028	-.045
.6526	-.012	-.039

RUN = 544 POINT = 13

(J) ALPHA = 5.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.081	-.085
.2610	-.104	-.144
.2797	.015	-.207
.2983	-.154	-.233
.3170	-.148	-.264
.3356	-.148	-.290
.3543	-.146	-.288
.3729	-.130	-.298
.3916	-.152	-.292
.4102	-.162	-.300
.4289	-.160	-.300
.4475	-.166	-.319
.4662	-.171	-.273
.4848	-.136	-.193
.5034	-.096	-.119
.5221	-.085	-.061
.5407	-.071	-.051
.5594	-.085	-.049
.5780	-.077	-.027
.5967	-.061	-.037
.6153	.025	-.043
.6340	-.025	-.037
.6526	-.012	-.035

TABLE 177 CONTINUED

RUN = 544 POINT = 14

(K) ALPHA = 7.80 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.085	-.122
.2610	-.114	-.193
.2797	.002	-.251
.2983	-.170	-.283
.3170	-.162	-.308
.3356	-.164	-.330
.3543	-.158	-.330
.3729	-.140	-.334
.3916	-.156	-.332
.4102	-.180	-.344
.4289	-.178	-.344
.4475	-.189	-.364
.4662	-.191	-.306
.4848	-.156	-.214
.5034	-.106	-.136
.5221	-.096	-.078
.5407	-.081	-.074
.5594	-.104	-.070
.5780	-.089	-.048
.5967	-.073	-.062
.6153	.013	-.064
.6340	-.031	-.050
.6526	-.017	-.048

RUN = 544 POINT = 15

(L) ALPHA = 9.67 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.083	-.156
.2610	-.115	-.237
.2797	.003	-.295
.2983	-.168	-.330
.3170	-.162	-.348
.3356	-.164	-.366
.3543	-.164	-.358
.3729	-.154	-.368
.3916	-.166	-.370
.4102	-.188	-.372
.4289	-.190	-.378
.4475	-.198	-.388
.4662	-.202	-.306
.4848	-.156	-.209
.5034	-.113	-.149
.5221	-.111	-.104
.5407	-.089	-.108
.5594	-.117	-.106
.5780	-.105	-.084
.5967	-.085	-.086
.6153	.011	-.088
.6340	-.034	-.074
.6526	-.020	-.060

RUN = 544 POINT = 16

(M) ALPHA = 11.57 DEGREES

TABLE \ 177 CONCLUDED
RUN = 544 POINT = 17

(N) ALPHA = .27 DEGREES

TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP
.2424	-.088	-.205	.2424	-.054	-.016
.2610	-.114	-.294	.2610	-.077	-.038
.2797	-.003	-.349	.2797	.011	-.085
.2983	-.173	-.373	.2983	-.123	-.115
.3170	-.173	-.393	.3170	-.127	-.149
.3356	-.173	-.405	.3356	-.101	-.166
.3543	-.163	-.401	.3543	-.105	-.170
.3729	-.152	-.401	.3729	-.073	-.172
.3916	-.179	-.399	.3916	-.087	-.174
.4102	-.189	-.407	.4102	-.075	-.170
.4289	-.179	-.407	.4289	-.073	-.172
.4475	-.211	-.380	.4475	-.075	-.143
.4662	-.209	-.307	.4662	-.077	-.107
.4848	-.175	-.273	.4848	-.052	-.055
.5034	-.130	-.221	.5034	-.014	-.012
.5221	-.138	-.163	.5221	-.030	.023
.5407	-.106	-.171	.5407	-.085	.011
.5594	-.144	-.165	.5594	-.042	-.016
.5780	-.128	-.129	.5780	-.048	-.014
.5967	-.108	-.125	.5967	-.034	-.036
.6153	.006	-.105	.6153	.019	-.046
.6340	-.047	-.083	.6340	-.012	-.048
.6526	-.029	-.069	.6526	-.002	-.046

RUN = 543 POINT = 1

(A) ALPHA = -.77 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.022	.014
.2610	-.047	-.004
.2797	.034	-.052
.2983	-.111	-.084
.3170	-.109	-.116
.3356	-.082	-.145
.3543	-.084	-.147
.3729	-.065	-.150
.3916	-.065	-.150
.4102	-.057	-.143
.4289	-.059	-.147
.4475	-.063	-.132
.4662	-.063	-.090
.4848	-.024	-.031
.5034	.009	.009
.5221	-.008	.035
.5407	-.139	.013
.5594	-.027	-.020
.5780	-.029	-.014
.5967	-.022	-.031
.6153	.038	-.047
.6340	-.001	-.045
.6526	.011	-.043

TABLE 178 FUSELAGE PRESSURE COEFFICIENTS

RUN = 543 POINT = 4

(B) ALPHA = .22 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	.007
.2610	-.052	-.017
.2797	.032	-.068
.2983	-.120	-.105
.3170	-.117	-.138
.3356	-.092	-.164
.3543	-.089	-.164
.3729	-.069	-.168
.3916	-.075	-.170
.4102	-.075	-.161
.4289	-.075	-.161
.4475	-.076	-.164
.4662	-.078	-.118
.4848	-.041	-.056
.5034	-.008	-.019
.5221	-.022	.018
.5407	-.006	-.003
.5594	-.038	-.030
.5780	-.041	-.019
.5967	-.029	-.035
.6153	.040	-.045
.6340	-.002	-.045
.6526	.007	-.045

RUN = 543 POINT = 5

(C) ALPHA = 1.14 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	.002
.2610	-.057	-.029
.2797	.034	-.080
.2983	-.129	-.121
.3170	-.129	-.156
.3356	-.098	-.181
.3543	-.094	-.177
.3729	-.089	-.184
.3916	-.092	-.182
.4102	-.090	-.182
.4289	-.092	-.186
.4475	-.103	-.193
.4662	-.103	-.152
.4848	-.062	-.090
.5034	-.027	-.043
.5221	-.032	-.001
.5407	-.015	-.014
.5594	-.048	-.037
.5780	-.046	-.021
.5967	-.036	-.035
.6153	.046	-.043
.6340	-.004	-.043
.6526	.006	-.039

RUN = 543 POINT = 6

(D) ALPHA = 1.95 DEGREES

TABLE 178 CONTINUED
RUN = 543 POINT = 7

(E) ALPHA = 2.92 DEGREES

RUN = 543 POINT = 8

(F) ALPHA = 3.46 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.037	-.007	.2424	-.043	-.019	.2424	-.046	-.030	.2424	-.046	-.030	.2424	-.046	-.030	.2424	-.046	-.030
.2610	-.063	-.041	.2610	-.070	-.059	.2610	-.072	-.069	.2610	-.072	-.069	.2610	-.072	-.069	.2610	-.072	-.069
.2797	.037	-.099	.2797	.033	-.117	.2797	.034	-.127	.2797	.034	-.127	.2797	.034	-.127	.2797	.034	-.127
.2983	-.140	-.137	.2983	-.146	-.162	.2983	-.143	-.171	.2983	-.143	-.171	.2983	-.143	-.171	.2983	-.143	-.171
.3170	-.138	-.180	.3170	-.140	-.193	.3170	-.139	-.205	.3170	-.139	-.205	.3170	-.139	-.205	.3170	-.139	-.205
.3356	-.109	-.203	.3356	-.117	-.218	.3356	-.118	-.233	.3356	-.118	-.233	.3356	-.118	-.233	.3356	-.118	-.233
.3543	-.106	-.205	.3543	-.117	-.218	.3543	-.116	-.230	.3543	-.116	-.230	.3543	-.116	-.230	.3543	-.116	-.230
.3729	-.099	-.205	.3729	-.112	-.221	.3729	-.099	-.239	.3729	-.099	-.239	.3729	-.099	-.239	.3729	-.099	-.239
.3916	-.100	-.207	.3916	-.109	-.220	.3916	-.115	-.237	.3916	-.115	-.237	.3916	-.115	-.237	.3916	-.115	-.237
.4102	-.106	-.207	.4102	-.123	-.223	.4102	-.131	-.228	.4102	-.131	-.228	.4102	-.131	-.228	.4102	-.131	-.228
.4289	-.108	-.207	.4289	-.121	-.221	.4289	-.129	-.228	.4289	-.129	-.228	.4289	-.129	-.228	.4289	-.129	-.228
.4475	-.129	-.229	.4475	-.123	-.260	.4475	-.162	-.279	.4475	-.162	-.279	.4475	-.162	-.279	.4475	-.162	-.279
.4662	-.129	-.192	.4662	-.151	-.238	.4662	-.161	-.256	.4662	-.161	-.256	.4662	-.161	-.256	.4662	-.161	-.256
.4848	-.084	-.123	.4848	-.117	-.176	.4848	-.132	-.201	.4848	-.132	-.201	.4848	-.132	-.201	.4848	-.132	-.201
.5034	-.046	-.072	.5034	-.084	-.118	.5034	-.102	-.140	.5034	-.102	-.140	.5034	-.102	-.140	.5034	-.102	-.140
.5221	-.050	-.019	.5221	-.084	-.067	.5221	-.097	-.093	.5221	-.097	-.093	.5221	-.097	-.093	.5221	-.097	-.093
.5407	-.027	-.032	.5407	-.047	-.071	.5407	-.063	-.089	.5407	-.063	-.089	.5407	-.063	-.089	.5407	-.063	-.089
.5594	-.064	-.046	.5594	-.082	-.067	.5594	-.095	-.086	.5594	-.095	-.086	.5594	-.095	-.086	.5594	-.095	-.086
.5780	-.055	-.023	.5780	-.070	-.038	.5780	-.079	-.044	.5780	-.079	-.044	.5780	-.079	-.044	.5780	-.079	-.044
.5967	-.039	-.034	.5967	-.052	-.041	.5967	-.062	-.045	.5967	-.062	-.045	.5967	-.062	-.045	.5967	-.062	-.045
.6153	.043	-.045	.6153	.040	-.045	.6153	.036	-.049	.6153	.036	-.049	.6153	.036	-.049	.6153	.036	-.049
.6340	-.012	-.041	.6340	-.015	-.043	.6340	-.017	-.042	.6340	-.017	-.042	.6340	-.017	-.042	.6340	-.017	-.042
.6526	.007	-.041	.6526	.001	-.041	.6526	-.003	-.040	.6526	-.003	-.040	.6526	-.003	-.040	.6526	-.003	-.040

RUN = 543 POINT = 9

(G) ALPHA = 3.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.049	-.033
.2610	-.077	-.079
.2797	.026	-.136
.2983	-.147	-.184
.3170	-.143	-.220
.3356	-.127	-.244
.3543	-.124	-.246
.3729	-.102	-.244
.3916	-.118	-.244
.4102	-.138	-.230
.4289	-.138	-.236
.4475	-.143	-.285
.4662	-.173	-.269
.4848	-.159	-.221
.5034	-.120	-.161
.5221	-.124	-.108
.5407	-.076	-.108
.5594	-.118	-.097
.5780	-.090	-.049
.5967	-.067	-.047
.6153	.035	-.047
.6340	-.022	-.040
.6526	-.005	-.036

TABLE 178 CONTINUED
RUN = 543 POINT = 10

(H) ALPHA = 4.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.043
.2610	-.075	-.090
.2797	.032	-.154
.2983	-.145	-.195
.3170	-.147	-.238
.3356	-.122	-.257
.3543	-.124	-.257
.3729	-.106	-.259
.3916	-.122	-.261
.4102	-.147	-.259
.4289	-.143	-.259
.4475	-.159	-.304
.4662	-.184	-.297
.4848	-.182	-.257
.5034	-.156	-.220
.5221	-.161	-.152
.5407	-.104	-.163
.5594	-.140	-.135
.5780	-.107	-.065
.5967	-.074	-.053
.6153	.038	.051
.6340	-.020	-.036
.6526	-.002	-.032

RUN = 543 POINT = 11

(I) ALPHA = 6.09 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.058
.2610	-.076	-.114
.2797	.028	-.178
.2983	-.146	-.221
.3170	-.147	-.257
.3356	-.122	-.273
.3543	-.126	-.274
.3729	-.105	-.274
.3916	-.121	-.274
.4102	-.155	-.269
.4289	-.153	-.299
.4475	-.203	-.327
.4662	-.201	-.320
.4848	-.210	-.296
.5034	-.176	-.259
.5221	-.212	-.185
.5407	-.139	-.213
.5594	-.208	-.202
.5780	-.124	-.073
.5967	-.076	-.049
.6153	.034	-.044
.6340	-.017	-.033
.6526	.003	-.024

RUN = 543 POINT = 12

(J) ALPHA = 8.09 DEGREES

TABLE 178 CONTINUED

RUN = 543 POINT = 13

(K) ALPHA = 9.90 DEGREES

RUN = 543 POINT = 14

(L) ALPHA = 11.80 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.052	-.091	.2424	-.049	-.123	.2424	-.048	-.169	.2424	-.048	-.169	.2424	-.048	-.169	.2424	-.048	-.169
.2610	-.081	-.155	.2610	-.079	-.194	.2610	-.080	-.245	.2610	-.080	-.245	.2610	-.080	-.245	.2610	-.080	-.245
.2797	.029	-.212	.2797	.023	-.249	.2797	.020	-.293	.2797	.020	-.293	.2797	.020	-.293	.2797	.020	-.293
.2983	-.150	-.255	.2983	-.155	-.305	.2983	-.149	-.341	.2983	-.149	-.341	.2983	-.149	-.341	.2983	-.149	-.341
.3170	-.150	-.298	.3170	-.157	-.321	.3170	-.148	-.380	.3170	-.148	-.380	.3170	-.148	-.380	.3170	-.148	-.380
.3356	-.132	-.309	.3356	-.132	-.344	.3356	-.130	-.366	.3356	-.130	-.366	.3356	-.130	-.366	.3356	-.130	-.366
.3543	-.134	-.309	.3543	-.132	-.346	.3543	-.132	-.363	.3543	-.132	-.363	.3543	-.132	-.363	.3543	-.132	-.363
.3729	-.113	-.300	.3729	-.114	-.316	.3729	-.110	-.338	.3729	-.110	-.338	.3729	-.110	-.338	.3729	-.110	-.338
.3916	-.136	-.298	.3916	-.130	-.316	.3916	-.130	-.336	.3916	-.130	-.336	.3916	-.130	-.336	.3916	-.130	-.336
.4102	-.155	-.305	.4102	-.165	-.323	.4102	-.160	-.347	.4102	-.160	-.347	.4102	-.160	-.347	.4102	-.160	-.347
.4289	-.159	-.307	.4289	-.164	-.328	.4289	-.157	-.347	.4289	-.157	-.347	.4289	-.157	-.347	.4289	-.157	-.347
.4475	-.193	-.374	.4475	-.204	-.417	.4475	-.217	-.452	.4475	-.217	-.452	.4475	-.217	-.452	.4475	-.217	-.452
.4662	-.220	-.371	.4662	-.231	-.419	.4662	-.233	-.463	.4662	-.233	-.463	.4662	-.233	-.463	.4662	-.233	-.463
.4848	-.248	-.350	.4848	-.268	-.391	.4848	-.297	-.439	.4848	-.297	-.439	.4848	-.297	-.439	.4848	-.297	-.439
.5034	-.220	-.332	.5034	-.231	-.336	.5034	-.247	-.318	.5034	-.247	-.318	.5034	-.247	-.318	.5034	-.247	-.318
.5221	-.269	-.236	.5221	-.203	-.159	.5221	-.141	-.109	.5221	-.141	-.109	.5221	-.141	-.109	.5221	-.141	-.109
.5407	-.180	-.276	.5407	-.190	-.168	.5407	-.165	-.149	.5407	-.165	-.149	.5407	-.165	-.149	.5407	-.165	-.149
.5594	-.312	-.326	.5594	-.160	-.229	.5594	-.171	-.287	.5594	-.171	-.287	.5594	-.171	-.287	.5594	-.171	-.287
.5780	-.173	-.106	.5780	-.132	-.119	.5780	-.164	-.158	.5780	-.164	-.158	.5780	-.164	-.158	.5780	-.164	-.158
.5967	-.068	-.062	.5967	-.103	-.126	.5967	-.141	-.190	.5967	-.141	-.190	.5967	-.141	-.190	.5967	-.141	-.190
.6153	.034	-.042	.6153	.028	-.128	.6153	.024	-.188	.6153	.024	-.188	.6153	.024	-.188	.6153	.024	-.188
.6340	-.006	-.032	.6340	-.041	-.097	.6340	-.062	-.144	.6340	-.062	-.144	.6340	-.062	-.144	.6340	-.062	-.144
.6526	.011	-.027	.6526	-.020	-.078	.6526	-.038	-.109	.6526	-.038	-.109	.6526	-.038	-.109	.6526	-.038	-.109

TABLE 178 CONCLUDED

RUN = 543 POINT = 15

(M) ALPHA = .27 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	.009
.2610	-.053	-.016
.2797	.034	-.071
.2983	-.122	-.104
.3170	-.122	-.138
.3356	-.096	-.165
.3543	-.097	-.166
.3729	-.065	-.172
.3916	-.081	-.168
.4102	-.076	-.166
.4289	-.078	-.165
.4475	-.080	-.163
.4662	-.081	-.117
.4848	-.041	-.061
.5034	-.007	-.017
.5221	-.018	.017
.5407	-.119	-.004
.5594	-.037	-.030
.5780	-.037	-.020
.5967	-.028	-.033
.6153	.041	-.046
.6340	-.002	-.046
.6526	.008	-.044

TABLE 179 FUSELAGE PRESSURE COEFFICIENTS
 RUN = 542 POINT = 2

RUN = 542 POINT = 1

RUN = 542 POINT = 3

(A) ALPHA = -.82 DEGREES

(B) ALPHA = .23 DEGREES

(C) ALPHA = 1.09 DEGREES

(A) ALPHA = -.82 DEGREES			(B) ALPHA = .23 DEGREES			(C) ALPHA = 1.09 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.023	.019	.2424	-.025	.011	.2424	-.029	.005
.2610	-.044	.001	.2610	-.050	-.014	.2610	-.054	-.024
.2797	.033	-.049	.2797	.035	-.066	.2797	.038	-.082
.2983	-.122	-.088	.2983	-.129	-.110	.2983	-.136	-.122
.3170	-.118	-.120	.3170	-.125	-.141	.3170	-.133	-.161
.3356	-.088	-.152	.3356	-.099	-.171	.3356	-.104	-.185
.3543	-.088	-.153	.3543	-.095	-.171	.3543	-.104	-.182
.3729	-.070	-.153	.3729	-.087	-.175	.3729	-.092	-.187
.3916	-.070	-.148	.3916	-.087	-.178	.3916	-.094	-.185
.4102	-.061	-.152	.4102	-.080	-.169	.4102	-.096	-.196
.4289	-.061	-.145	.4289	-.081	-.173	.4289	-.097	-.192
.4475	-.067	-.132	.4475	-.090	-.158	.4475	-.115	-.196
.4662	-.065	-.087	.4662	-.087	-.120	.4662	-.115	-.164
.4848	-.019	-.031	.4848	-.041	-.062	.4848	-.064	-.093
.5034	.012	.010	.5034	-.007	-.012	.5034	-.027	-.041
.5221	-.010	.035	.5221	-.023	.022	.5221	-.041	.003
.5407	-.113	.012	.5407	-.078	-.003	.5407	-.064	-.018
.5594	-.033	-.024	.5594	-.046	-.033	.5594	-.055	-.043
.5780	-.031	-.015	.5780	-.043	-.019	.5780	-.050	-.019
.5967	-.026	-.031	.5967	-.032	-.030	.5967	-.040	-.023
.6153	.042	-.046	.6153	.044	-.044	.6153	.045	-.041
.6340	-0.000	-.042	.6340	-.006	-.037	.6340	-.008	-.036
.6526	.010	-.044	.6526	.007	-.039	.6526	.003	-.036

RUN = 542 POINT = 4

(D) ALPHA = 2.01 DEGREES

TABLE 179 CONTINUED
RUN = 542 POINT = 5

(E) ALPHA = 2.96 DEGREES

RUN = 542 POINT = 6

(F) ALPHA = 3.38 DEGREES

(D) ALPHA = 2.01 DEGREES			(E) ALPHA = 2.96 DEGREES			(F) ALPHA = 3.38 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.033	-.003	.2424	-.038	-.011	.2424	-.039	-.016
.2610	-.062	-.035	.2610	-.061	-.048	.2610	-.067	-.059
.2797	.036	-.097	.2797	.039	-.107	.2797	.035	-.121
.2983	-.142	-.136	.2983	-.148	-.151	.2983	-.151	-.170
.3170	-.122	-.179	.3170	-.127	-.196	.3170	-.135	-.206
.3356	-.112	-.206	.3356	-.114	-.222	.3356	-.119	-.224
.3543	-.113	-.199	.3543	-.112	-.212	.3543	-.115	-.220
.3729	-.101	-.208	.3729	-.109	-.226	.3729	-.114	-.236
.3916	-.110	-.197	.3916	-.112	-.208	.3916	-.121	-.217
.4102	-.110	-.195	.4102	-.123	-.205	.4102	-.126	-.215
.4289	-.112	-.206	.4289	-.121	-.222	.4289	-.126	-.218
.4475	-.136	-.226	.4475	-.155	-.248	.4475	-.160	-.262
.4662	-.136	-.210	.4662	-.146	-.223	.4662	-.163	-.247
.4848	-.092	-.146	.4848	-.130	-.168	.4848	-.140	-.194
.5034	-.063	-.085	.5034	-.093	-.119	.5034	-.108	-.145
.5221	-.067	-.041	.5221	-.111	-.069	.5221	-.137	-.087
.5407	.253	-.054	.5407	.121	-.088	.5407	.031	-.110
.5594	-.078	-.065	.5594	-.111	-.093	.5594	-.126	-.121
.5780	-.067	-.028	.5780	-.086	-.040	.5780	-.101	-.052
.5967	-.047	-.032	.5967	-.057	-.038	.5967	-.064	-.046
.6153	.044	-.039	.6153	.045	-.040	.6153	.043	-.045
.6340	-.012	-.035	.6340	-.017	-.035	.6340	-.018	-.032
.6526	.005	-.033	.6526	.002	-.027	.6526	.003	-.026

RUN = 542 POINT = 7

(G) ALPHA = 3.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.017
.2610	-.069	-.060
.2797	.035	-.126
.2983	-.152	-.174
.3170	-.147	-.213
.3356	-.119	-.225
.3543	-.117	-.221
.3729	-.115	-.234
.3916	-.120	-.225
.4102	-.129	-.219
.4289	-.127	-.225
.4475	-.170	-.275
.4662	-.168	-.269
.4848	-.154	-.224
.5034	-.124	-.174
.5221	-.154	-.108
.5407	-.033	-.139
.5594	-.150	-.160
.5780	-.108	-.066
.5967	-.071	-.052
.6153	.045	-.048
.6340	-.014	-.035
.6526	.005	-.030

TABLE 179 CONTINUED

RUN = 542 POINT = 8

(H) ALPHA = 4.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.037
.2610	-.072	-.088
.2797	.031	-.149
.2983	-.154	-.196
.3170	-.151	-.236
.3356	-.124	-.256
.3543	-.123	-.238
.3729	-.119	-.252
.3916	-.119	-.245
.4102	-.140	-.259
.4289	-.137	-.259
.4475	-.179	-.288
.4662	-.177	-.281
.4848	-.190	-.248
.5034	-.145	-.209
.5221	-.184	-.138
.5407	-.089	-.174
.5594	-.222	-.214
.5780	-.159	-.093
.5967	-.089	-.066
.6153	.039	-.049
.6340	-.016	-.031
.6526	.004	-.024

RUN = 542 POINT = 9

(I) ALPHA = 6.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.041	-.053
.2610	-.072	-.104
.2797	.030	-.165
.2983	-.155	-.213
.3170	-.148	-.258
.3356	-.123	-.267
.3543	-.118	-.253
.3729	-.121	-.262
.3916	-.118	-.263
.4102	-.144	-.265
.4289	-.139	-.265
.4475	-.148	-.312
.4662	-.186	-.291
.4848	-.198	-.274
.5034	-.169	-.244
.5221	-.209	-.166
.5407	-.130	-.202
.5594	-.258	-.278
.5780	-.255	-.129
.5967	-.113	-.082
.6153	.039	-.053
.6340	-.014	-.030
.6526	.011	-.019

RUN = 542 POINT = 10

(J) ALPHA = 8.07 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.082
.2610	-.072	-.147
.2797	.029	-.201
.2983	-.149	-.257
.3170	-.149	-.287
.3356	-.123	-.310
.3543	-.124	-.306
.3729	-.105	-.275
.3916	-.117	-.277
.4102	-.149	-.291
.4289	-.149	-.291
.4475	-.200	-.352
.4662	-.201	-.349
.4848	-.229	-.325
.5034	-.196	-.303
.5221	-.245	-.215
.5407	-.166	-.257
.5594	-.303	-.343
.5780	-.333	-.184
.5967	-.245	-.121
.6153	.036	-.069
.6340	.001	-.033
.6526	.022	-.022

TABLE 179 CONTINUED

RUN = 542 POINT = 11

(K) ALPHA = 10.02 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	-.155
.2610	-.062	-.232
.2797	.024	-.310
.2983	-.141	-.334
.3170	-.143	-.352
.3356	-.125	-.378
.3543	-.123	-.333
.3729	-.113	-.314
.3916	-.113	-.317
.4102	-.136	-.348
.4289	-.130	-.348
.4475	-.216	-.428
.4662	-.216	-.442
.4848	-.273	-.424
.5034	-.240	-.408
.5221	-.298	-.345
.5407	-.205	-.285
.5594	-.341	-.155
.5780	-.270	-.155
.5967	-.176	-.211
.6153	.032	-.195
.6340	-.038	-.125
.6526	-.019	-.098

RUN = 542 POINT = 12

(L) ALPHA = .25 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.024	.012
.2610	-.050	-.011
.2797	.037	-.068
.2983	-.126	-.108
.3170	-.127	-.141
.3356	-.097	-.169
.3543	-.096	-.169
.3729	-.069	-.171
.3916	-.082	-.173
.4102	-.078	-.169
.4289	-.082	-.169
.4475	-.083	-.162
.4662	-.085	-.122
.4848	-.038	-.057
.5034	-.006	-.014
.5221	-.022	.018
.5407	-.147	-.003
.5594	-.043	-.037
.5780	-.045	-.017
.5967	-.031	-.030
.6153	.044	-.046
.6340	-.003	-.044
.6526	.007	-.037

TABLE 179 CONCLUDED

RUN = 542 POINT = 13
 (M) ALPHA = 11.86 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.042	-.158
.2610	-.072	-.233
.2797	.020	-.315
.2983	-.152	-.338
.3170	-.147	-.356
.3356	-.130	-.382
.3543	-.126	-.390
.3729	-.098	-.315
.3916	-.114	-.322
.4102	-.142	-.321
.4289	-.142	-.340
.4475	-.221	-.432
.4662	-.221	-.443
.4848	-.280	-.424
.5034	-.244	-.406
.5221	-.301	-.334
.5407	-.189	-.257
.5594	-.338	-.168
.5780	-.208	-.159
.5967	-.163	-.213
.6153	.027	-.199
.6340	-.040	-.128
.6526	-.023	-.101

TABLE 180 FUSELAGE PRESSURE COEFFICIENTS

RUN = 541 POINT = 3

RUN = 541 POINT = 4

RUN = 541 POINT = 6

(A) ALPHA = -.85 DEGREES

(B) ALPHA = .21 DEGREES

(C) ALPHA = 1.10 DEGREES

(A) ALPHA = -.85 DEGREES			(B) ALPHA = .21 DEGREES			(C) ALPHA = 1.10 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	.022	.063	.2424	-.020	.025	.2424	-.020	.012
.2610	-0.000	.042	.2610	-.038	-.001	.2610	-.047	-.017
.2797	.078	-.010	.2797	.046	-.059	.2797	.043	-.077
.2983	-.085	-.055	.2983	-.128	-.106	.2983	-.141	-.124
.3170	-.085	-.094	.3170	-.129	-.147	.3170	-.120	-.168
.3356	-.051	-.117	.3356	-.094	-.173	.3356	-.105	-.187
.3543	-.049	-.113	.3543	-.094	-.166	.3543	-.105	-.184
.3729	-.037	-.122	.3729	-.069	-.179	.3729	-.096	-.206
.3916	-.035	-.115	.3916	-.071	-.165	.3916	-.094	-.192
.4102	-.032	-.117	.4102	-.084	-.163	.4102	-.101	-.194
.4289	-.030	-.112	.4289	-.085	-.165	.4289	-.101	-.198
.4475	-.030	-.127	.4475	-.092	-.167	.4475	-.115	-.184
.4662	-.028	-.082	.4662	-.076	-.125	.4662	-.117	-.159
.4848	.022	-.027	.4848	-.038	-.059	.4848	-.066	-.098
.5034	.051	.017	.5034	-.002	-.003	.5034	-.031	-.045
.5221	.028	.045	.5221	-.027	.029	.5221	-.050	.001
.5407	.305	.009	.5407	.155	-0.000	.5407	.024	-.024
.5594	.001	-.040	.5594	-.052	-.044	.5594	-.070	-.061
.5780	-.005	-.023	.5780	-.054	-.018	.5780	-.063	-.022
.5967	.006	-.034	.5967	-.039	-.033	.5967	-.049	-.027
.6153	.085	-.045	.6153	.049	-.038	.6153	.049	-.036
.6340	.035	-.043	.6340	-.002	-.035	.6340	-.008	-.031
.6526	.044	-.043	.6526	.007	-.035	.6526	.005	-.031

RUN = 541 POINT = 7

(D) ALPHA = 1.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.025	.004
.2610	-.046	-.026
.2797	.046	-.088
.2983	-.144	-.140
.3170	-.142	-.182
.3356	-.105	-.202
.3543	-.102	-.195
.3729	-.097	-.212
.3916	-.102	-.207
.4102	-.107	-.209
.4289	-.104	-.212
.4475	-.135	-.215
.4662	-.132	-.190
.4848	-.097	-.132
.5034	-.058	-.072
.5221	-.086	-.032
.5407	-.009	-.057
.5594	-.100	-.095
.5780	-.081	-.039
.5967	-.054	-.039
.6153	.050	-.037
.6340	-.009	-.032
.6526	.009	-.028

TABLE 180 CONTINUED
RUN = 541 POINT = 8

(E) ALPHA = 2.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.002
.2610	-.051	-.039
.2797	.042	-.101
.2983	-.150	-.152
.3170	-.129	-.202
.3356	-.110	-.218
.3543	-.110	-.206
.3729	-.103	-.216
.3916	-.105	-.216
.4102	-.114	-.218
.4289	-.115	-.220
.4475	-.145	-.233
.4662	-.145	-.218
.4848	-.121	-.168
.5034	-.086	-.105
.5221	-.117	-.053
.5407	-.046	-.087
.5594	-.147	-.141
.5780	-.138	-.069
.5967	-.070	-.053
.6153	.048	-.039
.6340	-.011	-.024
.6526	.006	-.023

RUN = 541 POINT = 9

(F) ALPHA = 3.37 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.013
.2610	-.057	-.051
.2797	.042	-.114
.2983	-.158	-.165
.3170	-.153	-.214
.3356	-.111	-.230
.3543	-.111	-.214
.3729	-.107	-.223
.3916	-.106	-.227
.4102	-.120	-.228
.4289	-.122	-.232
.4475	-.150	-.240
.4662	-.151	-.232
.4848	-.134	-.185
.5034	-.100	-.135
.5221	-.134	-.072
.5407	-.076	-.101
.5594	-.167	-.162
.5780	-.169	-.098
.5967	-.086	-.061
.6153	.048	-.047
.6340	-.016	-.026
.6526	.007	-.020

RUN = 541 POINT = 10

(G) ALPHA = 3.82 DEGREES.

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.035	-.018
.2610	-.056	-.060
.2797	.039	-.121
.2983	-.158	-.170
.3170	-.156	-.224
.3356	-.112	-.236
.3543	-.112	-.222
.3729	-.107	-.229
.3916	-.117	-.234
.4102	-.123	-.233
.4289	-.123	-.238
.4475	-.154	-.256
.4662	-.154	-.238
.4848	-.145	-.200
.5034	-.112	-.158
.5221	-.147	-.090
.5407	-.091	-.122
.5594	-.189	-.184
.5780	-.194	-.106
.5967	-.116	-.077
.6153	.046	-.056
.6340	-.018	-.030
.6526	.009	-.025

TABLE 180 CONTINUED
RUN = 541 POINT = 11

(H) ALPHA = 4.92 DEGREES

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.036	-.029
.2610	-.062	-.071
.2797	.042	-.136
.2983	-.162	-.183
.3170	-.155	-.241
.3356	-.115	-.253
.3543	-.111	-.228
.3729	-.106	-.241
.3916	-.108	-.242
.4102	-.125	-.242
.4289	-.123	-.249
.4475	-.158	-.276
.4662	-.160	-.254
.4848	-.157	-.227
.5034	-.129	-.191
.5221	-.164	-.112
.5407	-.116	-.146
.5594	-.213	-.225
.5780	-.232	-.132
.5967	-.186	-.108
.6153	.047	-.079
.6340	-.019	-.034
.6526	.010	-.023

RUN = 541 POINT = 12

(I) ALPHA = 6.02 DEGREES

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.036	-.046
.2610	-.064	-.093
.2797	.038	-.154
.2983	-.160	-.208
.3170	-.160	-.259
.3356	-.116	-.280
.3543	-.114	-.247
.3729	-.109	-.243
.3916	-.112	-.259
.4102	-.133	-.261
.4289	-.133	-.270
.4475	-.174	-.297
.4662	-.174	-.286
.4848	-.177	-.254
.5034	-.153	-.223
.5221	-.188	-.135
.5407	-.142	-.173
.5594	-.240	-.263
.5780	-.270	-.162
.5967	-.259	-.142
.6153	.044	-.106
.6340	-.036	-.050
.6526	.009	-.029

RUN = 541 POINT = 13

(J) ALPHA = 6.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	-.045
.2610	-.063	-.093
.2797	.034	-.157
.2983	-.159	-.215
.3170	-.159	-.257
.3356	-.117	-.285
.3543	-.115	-.250
.3729	-.112	-.239
.3916	-.107	-.241
.4102	-.133	-.259
.4289	-.129	-.260
.4475	-.175	-.321
.4662	-.171	-.297
.4848	-.177	-.271
.5034	-.147	-.240
.5221	-.189	-.148
.5407	-.098	-.183
.5594	-.239	-.277
.5780	-.271	-.176
.5967	-.255	-.152
.6153	.043	-.115
.6340	-.037	-.064
.6526	.010	-.031

TABLE 180 CONTINUED

RUN = 541 POINT = 14

(K) ALPHA = 8.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.075
.2610	-.063	-.131
.2797	.034	-.186
.2983	-.159	-.264
.3170	-.159	-.287
.3356	-.117	-.296
.3543	-.112	-.270
.3729	-.107	-.271
.3916	-.105	-.270
.4102	-.131	-.289
.4289	-.130	.041
.4475	-.187	-.328
.4662	-.186	-.332
.4848	-.210	-.303
.5034	-.180	-.278
.5221	-.222	-.183
.5407	-.138	-.224
.5594	-.280	-.308
.5780	-.317	-.240
.5967	-.343	-.176
.6153	.037	-.147
.6340	-.068	-.090
.6526	.011	-.041

RUN = 541 POINT = 15

(L) ALPHA = 10.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.035	-.114
.2610	-.061	-.178
.2797	.029	-.259
.2983	-.161	-.283
.3170	-.157	-.332
.3356	-.121	-.357
.3543	-.122	-.323
.3729	-.108	-.290
.3916	-.107	-.280
.4102	-.128	-.311
.4289	-.126	-.315
.4475	-.196	-.373
.4662	-.196	-.378
.4848	-.238	-.356
.5034	-.210	-.329
.5221	-.255	-.260
.5407	-.206	-.282
.5594	-.315	-.367
.5780	-.346	-.204
.5967	-.395	-.191
.6153	.034	-.220
.6340	-.100	-.148
.6526	.009	-.072

RUN = 541 POINT = 16

(M) ALPHA = 12.01 DEGREES

TABLE 180 CONCLUDED
RUN = 541 POINT = 17

(N) ALPHA = .24 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.031	-.155
.2610	-.061	-.221
.2797	.027	-.320
.2983	-.158	-.311
.3170	-.151	-.365
.3356	-.122	-.381
.3543	-.120	-.353
.3729	-.104	-.315
.3916	-.111	-.306
.4102	-.123	-.330
.4289	-.122	-.344
.4475	-.200	-.397
.4662	-.200	-.417
.4848	-.259	-.395
.5034	-.231	-.376
.5221	-.287	-.322
.5407	-.229	-.332
.5594	-.348	-.402
.5780	-.386	-.336
.5967	-.433	-.155
.6153	.032	-.187
.6340	-.069	-.200
.6526	.011	-.115

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	.018
.2610	-.042	-.002
.2797	.039	-.063
.2983	-.141	-.108
.3170	-.138	-.150
.3356	-.101	-.171
.3543	-.099	-.169
.3729	-.080	-.181
.3916	-.082	-.178
.4102	-.089	-.171
.4289	-.089	-.173
.4475	-.091	-.161
.4662	-.094	-.118
.4848	-.038	-.061
.5034	-.004	-.011
.5221	-.028	.026
.5407	-.152	-.002
.5594	-.047	-.045
.5780	-.051	-.020
.5967	-.038	-.034
.6153	.048	-.039
.6340	-.005	-.034
.6526	.008	-.034

RUN = 580 POINT = 1

(A) ALPHA = -.72 DEGREES

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.026	0.000
.2610	-.051	-.020
.2797	.020	-.054
.2983	-.104	-.079
.3170	-.100	-.105
.3356	-.096	-.138
.3543	-.077	-.136
.3729	-.052	-.141
.3916	-.056	-.134
.4102	-.054	-.138
.4289	-.054	-.136
.4475	-.054	-.124
.4662	-.054	-.082
.4848	-.035	-.043
.5034	.009	-.011
.5221	-.009	.015
.5407	-.291	-.003
.5594	-.024	-.026
.5780	-.022	-.026
.5967	-.016	-.036
.6153	.030	-.051
.6340	.003	-.049
.6526	.017	-.041

TABLE 181 FUSELAGE PRESSURE COEFFICIENTS

RUN = 580 POINT = 2

(B) ALPHA = .31 DEGREES

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.032	-.003
.2610	-.056	-.028
.2797	.026	-.071
.2983	-.109	-.098
.3170	-.109	-.128
.3356	-.098	-.149
.3543	-.086	-.151
.3729	-.064	-.154
.3916	-.066	-.156
.4102	-.064	-.154
.4289	-.066	-.158
.4475	-.066	-.141
.4662	-.066	-.105
.4848	-.037	-.061
.5034	-.005	-.020
.5221	-.020	.007
.5407	-.209	-.013
.5594	-.033	-.030
.5780	-.028	-.024
.5967	-.022	-.036
.6153	.032	-.049
.6340	.001	-.043
.6526	.011	-.040

RUN = 580 POINT = 3

(C) ALPHA = 1.16 DEGREES

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.040	-.014
.2610	-.063	-.042
.2797	.025	-.084
.2983	-.118	-.116
.3170	-.114	-.144
.3356	-.101	-.167
.3543	-.099	-.175
.3729	-.070	-.175
.3916	-.078	-.171
.4102	-.078	-.173
.4289	-.078	-.173
.4475	-.078	-.173
.4662	-.078	-.121
.4848	-.050	-.077
.5034	-.017	-.037
.5221	-.029	-.004
.5407	-.161	-.023
.5594	-.042	-.037
.5780	-.040	-.027
.5967	-.029	-.033
.6153	.031	-.050
.6340	.033	-.044
.6526	.012	-.035

RUN = 580 POINT = 4

(D) ALPHA = 1.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.023
.2610	-.067	-.059
.2797	.025	-.107
.2983	-.124	-.131
.3170	-.124	-.167
.3356	-.105	-.186
.3543	-.099	-.192
.3729	-.078	-.194
.3916	-.084	-.189
.4102	-.088	-.196
.4289	-.091	-.197
.4475	-.089	-.191
.4662	-.091	-.142
.4848	-.063	-.094
.5034	-.035	-.056
.5221	-.040	-.016
.5407	-.084	-.035
.5594	-.050	-.041
.5780	-.050	-.035
.5967	-.038	-.039
.6153	.036	-.052
.6340	-.012	-.044
.6526	.004	-.037

TABLE 181 CONTINUED
 RUN = 580 POINT = 5

(E) ALPHA = 2.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.032
.2610	-.075	-.066
.2797	.030	-.117
.2983	-.128	-.151
.3170	-.128	-.179
.3356	-.113	-.206
.3543	-.105	-.206
.3729	-.086	-.211
.3916	-.094	-.215
.4102	-.092	-.213
.4289	-.100	-.217
.4475	-.100	-.218
.4662	-.100	-.174
.4848	-.075	-.114
.5034	-.041	-.068
.5221	-.045	-.028
.5407	-.075	-.038
.5594	-.056	-.049
.5780	-.051	-.028
.5967	-.035	-.030
.6153	.035	-.045
.6340	-.009	-.041
.6526	.003	-.032

RUN = 580 POINT = 6

(F) ALPHA = 3.34 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.034
.2610	-.077	-.081
.2797	.030	-.132
.2983	-.124	-.132
.3170	-.128	-.189
.3356	-.121	-.215
.3543	-.105	-.217
.3729	-.090	-.223
.3916	-.100	-.224
.4102	-.102	-.226
.4289	-.103	-.226
.4475	-.105	-.233
.4662	-.109	-.193
.4848	-.090	-.128
.5034	-.047	-.076
.5221	-.052	-.036
.5407	-.086	-.041
.5594	-.064	-.053
.5780	-.052	-.038
.5967	-.037	-.036
.6153	.035	-.047
.6340	-.011	-.040
.6526	.003	-.036

RUN = 580 POINT = 7

(G) ALPHA = 3.84 DEGREES

TABLE 181 CONTINUED
RUN = 580 POINT = 8

(H) ALPHA = 4.88 DEGREES

RUN = 580 POINT = 9

(I) ALPHA = 5.96 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.054	-.043
.2610	-.079	-.096
.2797	.024	-.136
.2983	-.130	-.158
.3170	-.130	-.202
.3356	-.119	-.226
.3543	-.109	-.219
.3729	-.096	-.241
.3916	-.103	-.243
.4102	-.105	-.243
.4289	-.111	-.241
.4475	-.109	-.251
.4662	-.113	-.205
.4848	-.094	-.147
.5034	-.054	-.089
.5221	-.058	-.043
.5407	-.083	-.053
.5594	-.066	-.055
.5780	-.056	-.034
.5967	-.047	-.036
.6153	.034	-.045
.6340	-.015	-.041
.6526	.003	-.028

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.058	-.062
.2610	-.081	-.107
.2797	.026	-.162
.2983	-.138	-.200
.3170	-.138	-.223
.3356	-.130	-.251
.3543	-.123	-.255
.3729	-.109	-.259
.3916	-.124	-.263
.4102	-.123	-.266
.4289	-.128	-.263
.4475	-.132	-.283
.4662	-.138	-.237
.4848	-.115	-.174
.5034	-.077	-.113
.5221	-.071	-.061
.5407	-.081	-.065
.5594	-.077	-.061
.5780	-.062	-.041
.5967	-.047	-.040
.6153	.030	-.041
.6340	-.015	-.036
.6526	-0.000	-.028

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.066	-.079
.2610	-.090	-.132
.2797	.015	-.191
.2983	-.147	-.189
.3170	-.155	-.247
.3356	-.140	-.272
.3543	-.134	-.274
.3729	-.117	-.287
.3916	-.132	-.291
.4102	-.140	-.289
.4289	-.145	-.289
.4475	-.170	-.330
.4662	-.168	-.285
.4848	-.145	-.224
.5034	-.092	-.147
.5221	-.081	-.086
.5407	-.085	-.084
.5594	-.083	-.070
.5780	-.071	-.042
.5967	-.056	-.040
.6153	.026	-.042
.6340	-.017	-.038
.6526	-.001	-.026

RUN = 580 POINT = 10

(J) ALPHA = 7.91 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.064	-.108
.2610	-.091	-.172
.2797	.025	-.227
.2983	-.147	-.230
.3170	-.149	-.287
.3356	-.140	-.312
.3543	-.134	-.304
.3729	-.125	-.317
.3916	-.145	-.315
.4102	-.144	-.317
.4289	-.151	-.325
.4475	-.162	-.362
.4662	-.168	-.299
.4848	-.136	-.203
.5034	-.094	-.142
.5221	-.091	-.084
.5407	-.083	-.090
.5594	-.093	-.086
.5780	-.077	-.061
.5967	-.062	-.059
.6153	.025	-.061
.6340	-.021	-.053
.6526	-0.000	-.036

TABLE 181 CONCLUDED
RUN = 580 POINT = 11

(K) ALPHA = 9.75 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.067	-.150
.2610	-.096	-.220
.2797	.015	-.273
.2983	-.154	-.311
.3170	-.158	-.334
.3356	-.148	-.349
.3543	-.141	-.353
.3729	-.135	-.349
.3916	-.150	-.345
.4102	-.150	-.349
.4289	-.164	-.356
.4475	-.165	-.371
.4662	-.179	-.281
.4848	-.143	-.204
.5034	-.092	-.150
.5221	-.101	-.114
.5407	-.092	-.129
.5594	-.113	-.137
.5780	-.099	-.100
.5967	-.077	-.100
.6153	.021	-.099
.6340	-.027	-.079
.6526	-.007	-.054

RUN = 580 POINT = 12

(L) ALPHA = 11.63 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.066	-.193
.2610	-.091	-.264
.2797	.016	-.329
.2983	-.155	-.353
.3170	-.161	-.374
.3356	-.151	-.383
.3543	-.147	-.385
.3729	-.136	-.378
.3916	-.149	-.380
.4102	-.153	-.380
.4289	-.159	-.399
.4475	-.159	-.360
.4662	-.166	-.301
.4848	-.157	-.266
.5034	-.108	-.213
.5221	-.123	-.165
.5407	-.100	-.176
.5594	-.136	-.180
.5780	-.113	-.138
.5967	-.097	-.132
.6153	.018	-.117
.6340	-.034	-.090
.6526	-.009	-.061

RUN = 579 POINT = 1

(A) ALPHA = -.75 DEGREES

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.013	.017
.2610	-.042	-.006
.2797	.035	-.051
.2983	-.114	-.089
.3170	-.110	-.117
.3356	-.089	-.141
.3543	-.084	-.145
.3729	-.054	-.145
.3916	-.065	-.148
.4102	-.065	-.147
.4289	-.065	-.145
.4475	-.065	-.121
.4662	-.065	-.084
.4848	-.023	-.038
.5034	.009	.001
.5221	-.013	.022
.5407	-.160	-.012
.5594	-.034	-.045
.5780	-.030	-.026
.5967	-.022	-.036
.6153	.043	-.049
.6340	.002	-.042
.6526	.016	-.031

TABLE 182 FUSELAGE PRESSURE COEFFICIENTS

RUN = 579 POINT = 2

(B) ALPHA = .30 DEGREES

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.019	.007
.2610	-.047	-.018
.2797	.033	-.064
.2983	-.123	-.104
.3170	-.120	-.137
.3356	-.106	-.158
.3543	-.092	-.160
.3729	-.064	-.169
.3916	-.070	-.169
.4102	-.071	-.167
.4289	-.071	-.169
.4475	-.073	-.156
.4662	-.080	-.115
.4848	-.044	-.061
.5034	-.005	-.020
.5221	-.028	.009
.5407	-.122	-.027
.5594	-.045	-.059
.5780	-.042	-.034
.5967	-.031	-.038
.6153	.044	-.047
.6340	-.002	-.038
.6526	.014	-.031

RUN = 579 POINT = 3

(C) ALPHA = 1.22 DEGREES

TOP CENTERLINE RIGHT SIDE

X/L	CP	CP
.2424	-.025	-0.000
.2610	-.052	-.030
.2797	.037	-.082
.2983	-.129	-.125
.3170	-.125	-.156
.3356	-.099	-.182
.3543	-.099	-.182
.3729	-.080	-.188
.3916	-.083	-.184
.4102	-.087	-.182
.4289	-.090	-.186
.4475	-.090	-.189
.4662	-.097	-.149
.4848	-.068	-.090
.5034	-.030	-.045
.5221	-.045	-.013
.5407	-.103	-.045
.5594	-.059	-.073
.5780	-.056	-.043
.5967	-.038	-.041
.6153	.044	-.050
.6340	-.009	-.039
.6526	.009	-.031

RUN = 579 POINT = 4

(D) ALPHA = 2.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.008
.2610	-.054	-.039
.2797	.040	-.093
.2983	-.133	-.131
.3170	-.131	-.172
.3356	-.119	-.193
.3543	-.106	-.197
.3729	-.084	-.204
.3916	-.087	-.205
.4102	-.101	-.205
.4289	-.101	-.205
.4475	-.105	-.223
.4662	-.126	-.196
.4848	-.093	-.126
.5034	-.051	-.079
.5221	-.063	-.036
.5407	-.089	-.059
.5594	-.074	-.082
.5780	-.060	-.040
.5967	-.046	-.038
.6153	.038	-.043
.6340	-.011	-.036
.6526	.009	-.026

TABLE 182 CONTINUED
RUN = 579 POINT = 5

(E) ALPHA = 3.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	-.022
.2610	-.060	-.058
.2797	.039	-.112
.2983	-.136	-.138
.3170	-.129	-.187
.3356	-.121	-.211
.3543	-.110	-.216
.3729	-.088	-.213
.3916	-.102	-.214
.4102	-.103	-.214
.4289	-.107	-.216
.4475	-.114	-.250
.4662	-.145	-.223
.4848	-.128	-.167
.5034	-.086	-.114
.5221	-.091	-.075
.5407	-.090	-.098
.5594	-.091	-.112
.5780	-.077	-.054
.5967	-.055	-.046
.6153	.044	.044
.6340	-.015	-.030
.6526	.005	-.023

RUN = 579 POINT = 6

(F) ALPHA = 3.51 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	-.024
.2610	-.062	-.066
.2797	.035	-.121
.2983	-.138	-.119
.3170	-.137	-.197
.3356	-.123	-.220
.3543	-.111	-.229
.3729	-.092	-.225
.3916	-.104	-.225
.4102	-.109	-.225
.4289	-.118	-.227
.4475	-.133	-.257
.4662	-.157	-.240
.4848	-.142	-.194
.5034	-.102	-.137
.5221	-.112	-.093
.5407	-.099	-.120
.5594	-.109	-.127
.5780	-.090	-.060
.5967	-.060	-.048
.6153	.046	-.048
.6340	-.016	-.032
.6526	.008	-.021

RUN = 579 POINT = 7

(G) ALPHA = 3.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.029
.2610	-.065	-.073
.2797	.038	-.125
.2983	-.143	-.129
.3170	-.139	-.165
.3356	-.127	-.228
.3543	-.112	-.233
.3729	-.091	-.238
.3916	-.110	-.240
.4102	-.112	-.238
.4289	-.129	-.240
.4475	-.132	-.272
.4662	-.162	-.254
.4848	-.158	-.214
.5034	-.120	-.166
.5221	-.125	-.110
.5407	-.106	-.135
.5594	-.125	-.145
.5780	-.092	-.066
.5967	-.067	-.049
.6153	.043	-.047
.6340	-.015	-.031
.6526	.007	-.019

TABLE 182 CONTINUED
RUN = 579 POINT = 9

(H) ALPHA = 6.17 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	-.061
.2610	-.068	-.109
.2797	.035	-.168
.2983	-.146	-.168
.3170	-.144	-.246
.3356	-.130	-.256
.3543	-.116	-.261
.3729	-.102	-.268
.3916	-.118	-.268
.4102	-.121	-.270
.4289	-.140	-.270
.4475	-.154	-.315
.4662	-.187	-.299
.4848	-.203	-.282
.5034	-.172	-.248
.5221	-.220	-.175
.5407	-.158	-.208
.5594	-.237	-.308
.5780	-.135	-.106
.5967	-.075	-.052
.6153	.040	-.036
.6340	-.009	-.022
.6526	.014	-.011

RUN = 579 POINT = 10

(I) ALPHA = 8.18 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.092
.2610	-.071	-.153
.2797	.033	-.158
.2983	-.149	-.206
.3170	-.149	-.246
.3356	-.141	-.308
.3543	-.123	-.305
.3729	-.108	-.296
.3916	-.128	-.300
.4102	-.134	-.300
.4289	-.149	-.302
.4475	-.167	-.356
.4662	-.203	-.350
.4848	-.236	-.335
.5034	-.212	-.312
.5221	-.267	-.227
.5407	-.192	-.264
.5594	-.317	-.373
.5780	-.224	-.143
.5967	-.075	-.060
.6153	.031	-.043
.6340	-.002	-.024
.6526	.021	-.018

RUN = 579 POINT = 11

(J) ALPHA = 9.96 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.042	-.124
.2610	-.071	-.192
.2797	.025	-.240
.2983	-.150	-.240
.3170	-.150	-.316
.3356	-.138	-.340
.3543	-.124	-.339
.3729	-.105	-.311
.3916	-.123	-.313
.4102	-.142	-.323
.4289	-.159	-.325
.4475	-.174	-.399
.4662	-.213	-.395
.4848	-.257	-.381
.5034	-.218	-.329
.5221	-.178	-.151
.5407	-.187	-.155
.5594	-.154	-.235
.5780	-.135	-.118
.5967	-.105	-.127
.6153	.030	-.128
.6340	-.042	-.100
.6526	-.016	-.065

TABLE 182 CONCLUDED
RUN = 579 POINT = 12

(K) ALPHA = 11.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.166
.2610	-.070	-.239
.2797	.023	-.296
.2983	-.149	-.291
.3170	-.149	-.372
.3356	-.139	-.365
.3543	-.130	-.365
.3729	-.106	-.336
.3916	-.121	-.339
.4102	-.139	-.341
.4289	-.156	-.343
.4475	-.173	-.434
.4662	-.222	-.440
.4848	-.282	-.429
.5034	-.244	-.310
.5221	-.134	-.099
.5407	-.166	-.134
.5594	-.161	-.255
.5780	-.166	-.159
.5967	-.137	-.175
.6153	.028	-.175
.6340	-.064	-.143
.6526	-.037	-.108

RUN = 579 POINT = 13

(L) ALPHA = .27 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	.010
.2610	-.041	-.015
.2797	.042	-.014
.2983	-.119	-.060
.3170	-.120	-.098
.3356	-.105	-.150
.3543	-.091	-.160
.3729	-.062	-.167
.3916	-.070	-.167
.4102	-.070	-.167
.4289	-.074	-.169
.4475	-.074	-.156
.4662	-.074	-.108
.4848	-.060	-.063
.5034	-.005	-.016
.5221	-.027	.009
.5407	-.098	-.026
.5594	-.048	-.056
.5780	-.041	-.032
.5967	-.029	-.037
.6153	.044	-.047
.6340	-.002	-.044
.6526	.016	-.030

RUN = 578 POINT = 1

(A) ALPHA = -.72 DEGREES

TABLE 183 FUSELAGE PRESSURE COEFFICIENTS

RUN = 578 POINT = 2

(B) ALPHA = .27 DEGREES

RUN = 578 POINT = 3

(C) ALPHA = 1.20 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.011	.019
.2610	-.035	.003
.2797	.038	-.043
.2983	-.115	-.088
.3170	-.115	-.117
.3356	-.102	-.145
.3543	-.086	-.145
.3729	-.062	-.150
.3916	-.061	-.153
.4102	-.062	-.146
.4289	-.064	-.145
.4475	-.062	-.124
.4662	-.064	-.080
.4848	-.018	-.035
.5034	.019	.009
.5221	-.011	.030
.5407	-.148	-.009
.5594	-.035	-.058
.5780	-.035	-.031
.5967	-.025	-.035
.6153	.045	-.047
.6340	.002	-.037
.6526	.019	-.030

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.016	.009
.2610	-.040	-.011
.2797	.040	-.060
.2983	-.130	-.105
.3170	-.127	-.141
.3356	-.094	-.166
.3543	-.093	-.170
.3729	-.069	-.170
.3916	-.074	-.168
.4102	-.081	-.170
.4289	-.082	-.172
.4475	-.081	-.161
.4662	-.081	-.109
.4848	-.041	-.061
.5034	-.007	-.015
.5221	-.028	.011
.5407	-.108	-.026
.5594	-.052	-.069
.5780	-.048	-.040
.5967	-.036	-.038
.6153	.047	-.048
.6340	-.004	-.040
.6526	.012	-.029

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.018	.003
.2610	-.046	-.023
.2797	.040	-.078
.2983	-.128	-.080
.3170	-.131	-.155
.3356	-.099	-.177
.3543	-.099	-.184
.3729	-.075	-.188
.3916	-.085	-.186
.4102	-.088	-.188
.4289	-.090	-.186
.4475	-.088	-.188
.4662	-.097	-.153
.4848	-.066	-.093
.5034	-.030	-.044
.5221	-.046	-.008
.5407	-.095	-.039
.5594	-.064	-.082
.5780	-.058	-.041
.5967	-.040	-.039
.6153	.042	-.041
.6340	-.008	-.035
.6526	.011	-.025

RUN = 578 POINT = 4

(D) ALPHA = 2.02 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.025	-.003
.2610	-.049	-.033
.2797	.043	-.090
.2983	-.136	-.098
.3170	-.134	-.173
.3356	-.119	-.190
.3543	-.103	-.196
.3729	-.081	-.206
.3916	-.088	-.202
.4102	-.095	-.201
.4289	-.098	-.201
.4475	-.103	-.214
.4662	-.127	-.188
.4848	-.096	-.130
.5034	-.057	-.075
.5221	-.074	-.040
.5407	-.088	-.071
.5594	-.084	-.115
.5780	-.072	-.045
.5967	-.050	-.040
.6153	.046	-.040
.6340	-.011	-.031
.6526	.010	-.023

TABLE 183 CONTINUED

RUN = 578 POINT = 5

(E) ALPHA = 2.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	-.013
.2610	-.054	-.047
.2797	.040	-.105
.2983	-.139	-.153
.3170	-.138	-.189
.3356	-.126	-.218
.3543	-.105	-.215
.3729	-.088	-.228
.3916	-.099	-.225
.4102	-.100	-.211
.4289	-.110	-.210
.4475	-.114	-.236
.4662	-.145	-.209
.4848	-.128	-.169
.5034	-.090	-.115
.5221	-.116	-.072
.5407	-.100	-.101
.5594	-.124	-.167
.5780	-.090	-.065
.5967	-.061	-.046
.6153	.045	-.044
.6340	-.013	-.032
.6526	.006	-.020

RUN = 578 POINT = 6

(F) ALPHA = 3.48 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	-.022
.2610	-.056	-.056
.2797	.039	-.119
.2983	-.140	-.170
.3170	-.140	-.201
.3356	-.111	-.222
.3543	-.112	-.224
.3729	-.090	-.230
.3916	-.094	-.229
.4102	-.111	-.227
.4289	-.112	-.227
.4475	-.128	-.251
.4662	-.145	-.233
.4848	-.140	-.188
.5034	-.106	-.134
.5221	-.138	-.089
.5407	-.114	-.126
.5594	-.148	-.197
.5780	-.114	-.080
.5967	-.071	-.051
.6153	.045	-.049
.6340	-.015	-.032
.6526	.006	-.018

RUN = 578 POINT = 7

(G) ALPHA = 3.97 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.030	-.025		
.2610	-.055	-.062		
.2797	.041	-.122		
.2983	-.146	-.124		
.3170	-.142	-.200		
.3356	-.130	-.202		
.3543	-.112	-.226		
.3729	-.091	-.236		
.3916	-.105	-.236		
.4102	-.107	-.233		
.4289	-.117	-.234		
.4475	-.132	-.257		
.4662	-.154	-.248		
.4848	-.153	-.203		
.5034	-.115	-.154		
.5221	-.156	-.099		
.5407	-.129	-.137		
.5594	-.180	-.215		
.5780	-.124	-.095		
.5967	-.074	-.056		
.6153	.042	-.047		
.6340	-.015	-.030		
.6526	.008	-.014		

TABLE 183 CONTINUED

RUN = 578 POINT = 8

(H) ALPHA = 4.98 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.032	-.036		
.2610	-.061	-.082		
.2797	.036	-.133		
.2983	-.147	-.142		
.3170	-.148	-.230		
.3356	-.131	-.251		
.3543	-.116	-.251		
.3729	-.096	-.251		
.3916	-.111	-.251		
.4102	-.113	-.249		
.4289	-.125	-.247		
.4475	-.142	-.275		
.4662	-.169	-.261		
.4848	-.174	-.233		
.5034	-.138	-.200		
.5221	-.184	-.129		
.5407	-.145	-.169		
.5594	-.227	-.271		
.5780	-.201	-.140		
.5967	-.104	-.074		
.6153	.040	-.046		
.6340	-.015	-.029		
.6526	.007	-.015		

RUN = 578 POINT = 9

(I) ALPHA = 6.14 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.036	-.053		
.2610	-.063	-.101		
.2797	.031	-.104		
.2983	-.152	-.153		
.3170	-.150	-.198		
.3356	-.133	-.239		
.3543	-.116	-.257		
.3729	-.099	-.251		
.3916	-.113	-.251		
.4102	-.119	-.254		
.4289	-.138	-.257		
.4475	-.145	-.304		
.4662	-.176	-.280		
.4848	-.191	-.268		
.5034	-.160	-.237		
.5221	-.206	-.157		
.5407	-.164	-.193		
.5594	-.261	-.304		
.5780	-.275	-.181		
.5967	-.145	-.096		
.6153	.040	-.062		
.6340	-.010	-.029		
.6526	.018	-.010		

RUN = 578 POINT = 10

(J) ALPHA = 8.17 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	-.084
.2610	-.060	-.142
.2797	.032	-.195
.2983	-.149	-.258
.3170	-.142	-.285
.3356	-.134	-.306
.3543	-.113	-.302
.3729	-.098	-.275
.3916	-.115	-.275
.4102	-.118	-.287
.4289	-.142	-.289
.4475	-.151	-.337
.4662	-.186	-.327
.4848	-.217	-.311
.5034	-.190	-.282
.5221	-.239	-.203
.5407	-.186	-.241
.5594	-.299	-.346
.5780	-.329	-.268
.5967	-.266	-.123
.6153	.037	-.076
.6340	.003	-.033
.6526	.029	-.012

TABLE 183 CONTINUED

RUN = 578 POINT = 11

(K) ALPHA = 10.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.124
.2610	-.072	-.192
.2797	.023	-.247
.2983	-.157	-.305
.3170	-.157	-.339
.3356	-.127	-.338
.3543	-.126	-.336
.3729	-.108	-.310
.3916	-.120	-.306
.4102	-.131	-.306
.4289	-.150	-.308
.4475	-.159	-.380
.4662	-.204	-.383
.4848	-.256	-.367
.5034	-.216	-.341
.5221	-.270	-.246
.5407	-.188	-.201
.5594	-.318	-.232
.5780	-.312	-.177
.5967	-.240	-.194
.6153	.028	-.173
.6340	-.011	-.101
.6526	.007	-.048

RUN = 578 POINT = 12

(L) ALPHA = 11.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	-.155
.2610	-.061	-.226
.2797	.026	-.311
.2983	-.152	-.339
.3170	-.150	-.348
.3356	-.127	-.381
.3543	-.120	-.383
.3729	-.099	-.318
.3916	-.108	-.313
.4102	-.136	-.315
.4289	-.139	-.317
.4475	-.160	-.415
.4662	-.204	-.420
.4848	-.273	-.410
.5034	-.232	-.392
.5221	-.296	-.327
.5407	-.216	-.242
.5594	-.336	-.157
.5780	-.230	-.156
.5967	-.176	-.214
.6153	.030	-.198
.6340	-.047	-.145
.6526	-.020	-.106

TABLE 183 CONCLUDED

RUN = 578 POINT = 13

(M) ALPHA = .24 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.014	.011
.2610	-.037	-.011
.2797	.042	-.061
.2983	-.127	-.104
.3170	-.123	-.140
.3356	-.111	-.170
.3543	-.092	-.170
.3729	-.066	-.172
.3916	-.071	-.170
.4102	-.071	-.172
.4289	-.075	-.170
.4475	-.075	-.160
.4662	-.078	-.107
.4848	-.047	-.060
.5034	-.004	-.012
.5221	-.028	.017
.5407	-.163	-.019
.5594	-.050	-.068
.5780	-.047	-.039
.5967	-.035	-.039
.6153	.044	-.047
.6340	-.004	-.037
.6526	.011	-.028

RUN = 577 POINT = 1

(A) ALPHA = -.76 DEGREES

TABLE 194 FUSELAGE PRESSURE COEFFICIENTS

RUN = 577 POINT = 2

(B) ALPHA = .30 DEGREES

RUN = 577 POINT = 3

(C) ALPHA = 1.19 DEGREES

(A) ALPHA = -.76 DEGREES			(B) ALPHA = .30 DEGREES			(C) ALPHA = 1.19 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	0.000	.023	.2424	-.005	.016	.2424	-.011	.010
.2610	-.025	.010	.2610	-.033	-.003	.2610	-.037	-.015
.2797	.042	-.040	.2797	.045	-.055	.2797	.042	-.072
.2983	-.118	-.076	.2983	-.130	-.108	.2983	-.141	-.094
.3170	-.116	-.121	.3170	-.130	-.142	.3170	-.140	-.162
.3356	-.099	-.147	.3356	-.111	-.169	.3356	-.097	-.182
.3543	-.087	-.147	.3543	-.094	-.170	.3543	-.099	-.180
.3729	-.059	-.157	.3729	-.069	-.180	.3729	-.076	-.199
.3916	-.062	-.155	.3916	-.071	-.179	.3916	-.082	-.202
.4102	-.062	-.155	.4102	-.079	-.172	.4102	-.087	-.195
.4289	-.064	-.153	.4289	-.081	-.172	.4289	-.094	-.192
.4475	-.064	-.125	.4475	-.079	-.159	.4475	-.096	-.185
.4662	-.065	-.070	.4662	-.082	-.120	.4662	-.111	-.149
.4848	-.015	-.024	.4848	-.037	-.053	.4848	-.070	-.096
.5034	.022	.016	.5034	-.001	-.005	.5034	-.032	-.043
.5221	-.010	.042	.5221	-.028	.018	.5221	-.059	-.007
.5407	-.118	-0.000	.5407	-.093	-.015	.5407	-.082	-.041
.5594	-.043	-.067	.5594	-.060	-.086	.5594	-.082	-.113
.5780	-.042	-.043	.5780	-.059	-.046	.5780	-.076	-.060
.5967	-.030	-.041	.5967	-.043	-.044	.5967	-.050	-.041
.6153	.049	-.046	.6153	.048	-.044	.6153	.052	-.041
.6340	0.000	-.036	.6340	-.005	-.036	.6340	-.006	-.029
.6526	.018	-.025	.6526	.013	-.024	.6526	.013	-.019

RUN = 577 POINT = 4

(D) ALPHA = 2.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.015	.001
.2610	-.042	-.025
.2797	.043	-.094
.2983	-.150	-.135
.3170	-.150	-.174
.3356	-.125	-.199
.3543	-.106	-.199
.3729	-.084	-.213
.3916	-.093	-.213
.4102	-.098	-.211
.4289	-.100	-.211
.4475	-.101	-.211
.4662	-.123	-.180
.4848	-.096	-.127
.5034	-.057	-.070
.5221	-.091	-.029
.5407	-.086	-.067
.5594	-.125	-.155
.5780	-.110	-.089
.5967	-.066	-.055
.6153	.050	-.041
.6340	-.010	-.026
.6526	.011	-.017

TABLE 194 CONTINUED
RUN = 577 POINT = 5

(E) ALPHA = 2.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	-.007
.2610	-.046	-.039
.2797	.041	-.103
.2983	-.159	-.156
.3170	-.157	-.198
.3356	-.129	-.223
.3543	-.112	-.220
.3729	-.088	-.215
.3916	-.090	-.217
.4102	-.100	-.217
.4289	-.112	-.217
.4475	-.117	-.224
.4662	-.134	-.210
.4848	-.124	-.164
.5034	-.082	-.107
.5221	-.119	-.055
.5407	-.097	-.093
.5594	-.163	-.188
.5780	-.163	-.119
.5967	-.092	-.073
.6153	.046	-.050
.6340	-.011	-.030
.6526	.012	-.016

RUN = 577 POINT = 6

(F) ALPHA = 3.46 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	-.014
.2610	-.047	-.047
.2797	.043	-.110
.2983	-.160	-.167
.3170	-.160	-.212
.3356	-.110	-.231
.3543	-.106	-.228
.3729	-.084	-.221
.3916	-.089	-.222
.4102	-.105	-.221
.4289	-.113	-.222
.4475	-.116	-.231
.4662	-.137	-.219
.4848	-.131	-.175
.5034	-.084	-.129
.5221	-.133	-.067
.5407	-.105	-.103
.5594	-.170	-.206
.5780	-.182	-.129
.5967	-.137	-.082
.6153	.048	-.057
.6340	-.008	-.029
.6526	.016	-.010

RUN = 577 POINT = 7

(G) ALPHA = 3.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	-.015
.2610	-.042	-.056
.2797	.044	-.116
.2983	-.158	-.118
.3170	-.163	-.217
.3356	-.131	-.219
.3543	-.108	-.229
.3729	-.084	-.232
.3916	-.103	-.232
.4102	-.103	-.231
.4289	-.109	-.232
.4475	-.118	-.238
.4662	-.143	-.219
.4848	-.141	-.185
.5034	-.096	-.147
.5221	-.141	-.081
.5407	-.115	-.115
.5594	-.184	-.214
.5780	-.204	-.156
.5967	-.150	-.106
.6153	.049	-.063
.6340	-.010	-.031
.6526	.016	-.009

TABLE 184 CONTINUED

RUN = 577 POINT = 8

(H) ALPHA = 4.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.022	-.027
.2610	-.048	-.069
.2797	.041	-.128
.2983	-.164	-.130
.3170	-.159	-.175
.3356	-.137	-.224
.3543	-.112	-.238
.3729	-.091	-.239
.3916	-.101	-.238
.4102	-.108	-.239
.4289	-.125	-.241
.4475	-.125	-.264
.4662	-.152	-.230
.4848	-.159	-.206
.5034	-.122	-.173
.5221	-.165	-.103
.5407	-.130	-.139
.5594	-.212	-.248
.5780	-.238	-.187
.5967	-.214	-.125
.6153	.047	-.089
.6340	-.029	-.042
.6526	.014	-.011

RUN = 577 POINT = 9

(I) ALPHA = 6.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.022	-.046
.2610	-.051	-.086
.2797	.039	-.088
.2983	-.164	-.138
.3170	-.160	-.197
.3356	-.135	-.241
.3543	-.112	-.273
.3729	-.086	-.246
.3916	-.103	-.239
.4102	-.105	-.255
.4289	-.125	-.256
.4475	-.128	-.286
.4662	-.159	-.262
.4848	-.175	-.236
.5034	-.138	-.209
.5221	-.179	-.125
.5407	-.147	-.158
.5594	-.238	-.274
.5780	-.268	-.240
.5967	-.281	-.153
.6153	.044	-.119
.6340	.044	-.054
.6526	.014	-.019

RUN = 577 POINT = 11

(J) ALPHA = 8.17 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.025	-.074
.2610	-.052	-.130
.2797	.034	-.131
.2983	-.167	-.182
.3170	-.165	-.247
.3356	-.138	-.276
.3543	-.116	-.308
.3729	-.093	-.264
.3916	-.104	-.264
.4102	-.109	-.266
.4289	-.130	-.266
.4475	-.145	-.320
.4662	-.175	-.315
.4848	-.199	-.291
.5034	-.172	-.268
.5221	-.219	-.190
.5407	-.180	-.214
.5594	-.273	-.318
.5780	-.308	-.333
.5967	-.347	-.192
.6153	.039	-.161
.6340	-.066	-.089
.6526	.009	-.038

TABLE 184 CONTINUED

RUN = 577 POINT = 12

(K) ALPHA = 10.20 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.026	-.114
.2610	-.051	-.174
.2797	.032	-.171
.2983	-.154	-.245
.3170	-.151	-.273
.3356	-.139	-.314
.3543	-.119	-.347
.3729	-.090	-.288
.3916	-.098	-.290
.4102	-.105	-.288
.4289	-.125	-.290
.4475	-.140	-.356
.4662	-.179	-.353
.4848	-.206	-.337
.5034	-.191	-.310
.5221	-.246	-.252
.5407	-.203	-.274
.5594	-.307	-.359
.5780	-.335	-.243
.5967	-.386	-.192
.6153	.035	-.237
.6340	-.135	-.165
.6526	.001	-.078

RUN = 577 POINT = 13

(L) ALPHA = 12.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.023	.016
.2610	-.050	-.150
.2797	.033	-.207
.2983	-.150	-.302
.3170	-.150	-.300
.3356	-.145	-.347
.3543	-.133	-.355
.3729	-.112	-.367
.3916	-.085	-.307
.4102	-.085	-.305
.4289	-.102	-.305
.4475	-.124	-.389
.4662	-.140	-.395
.4848	-.180	-.379
.5034	-.248	-.360
.5221	-.212	-.360
.5407	-.273	-.307
.5594	-.192	-.318
.5780	-.340	-.395
.5967	-.369	-.190
.6153	-.429	-.155
.6340	.038	-.188
.6526	-.078	-.195

TABLE 184 CONCLUDED

RUN = 577 POINT = 14

(M) ALPHA = .27 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.006	.016
.2610	-.032	-.003
.2797	.045	-.056
.2983	-.131	-.088
.3170	-.126	-.141
.3356	-.115	-.166
.3543	-.093	-.173
.3729	-.068	-.183
.3916	-.071	-.185
.4102	-.078	-.172
.4289	-.091	-.172
.4475	-.081	-.159
.4662	-.093	-.116
.4848	-.071	-.059
.5034	-0.000	-.005
.5221	-.030	.020
.5407	-.148	-.016
.5594	-.059	-.088
.5780	-.057	-.054
.5967	-.042	-.043
.6153	.049	-.050
.6340	-.005	-.036
.6526	.013	-.024

RUN = 576 POINT = 3

(A) ALPHA = -.86 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.013	.035
.2610	-.008	.020
.2797	.054	-.034
.2983	-.141	-0.000
.3170	-.141	-.134
.3356	-.080	-.151
.3543	-.081	-.148
.3729	-.059	-.165
.3916	-.068	-.165
.4102	-.081	-.161
.4289	-.083	-.151
.4475	-.076	-.111
.4662	-.080	-.067
.4848	-.007	-.003
.5034	.037	-0.000
.5221	-.003	.064
.5407	.554	.015
.5594	-.046	-.069
.5780	-.064	-.073
.5967	-.047	-.060
.6153	.055	-.057
.6340	-.003	-.040
.6526	.018	-.027

TABLE 185 FUSELAGE PRESSURE COEFFICIENTS

RUN = 576 POINT = 4

(B) ALPHA = .16 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.009	.030
.2610	-.017	.011
.2797	.057	-.045
.2983	-.157	-0.000
.3170	-.155	-.163
.3356	-.086	-.184
.3543	-.086	-.180
.3729	-.081	-.182
.3916	-.081	-.184
.4102	-.102	-.184
.4289	-.100	-.186
.4475	-.086	-.154
.4662	-.083	-.094
.4848	-.029	-.039
.5034	.009	-0.000
.5221	-.019	.037
.5407	.404	.001
.5594	-.065	-.084
.5780	-.081	-.067
.5967	-.061	-.055
.6153	.060	-.051
.6340	-.004	-.036
.6526	.018	-.019

RUN = 576 POINT = 5

(C) ALPHA = 1.10 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.010	.027
.2610	-.018	-0.000
.2797	.060	-.059
.2983	-.163	-0.000
.3170	-.160	-.182
.3356	-.093	-.222
.3543	-.095	-.222
.3729	-.066	-.195
.3916	-.086	-.195
.4102	-.117	-.215
.4289	-.121	-.220
.4475	-.117	-.171
.4662	-.121	-.116
.4848	-.055	-.070
.5034	-.013	-0.000
.5221	-.049	.016
.5407	.287	-.019
.5594	-.095	-.111
.5780	-.114	-.089
.5967	-.099	-.068
.6153	.067	-.051
.6340	-0.000	-.031
.6526	.029	-.012

RUN = 576 POINT = 6

(D) ALPHA = 1.90 DEGREES

TABLE 185 CONTINUED
RUN = 576 POINT = 7

(E) ALPHA = 2.88 DEGREES

RUN = 576 POINT = 8

(F) ALPHA = 3.37 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.001	.016
.2610	-.030	-.014
.2797	.056	-.079
.2983	-.172	-0.000
.3170	-.168	-.201
.3356	-.128	-.227
.3543	-.128	-.241
.3729	-.081	-.196
.3916	-.092	-.194
.4102	-.108	-.219
.4289	-.132	-.219
.4475	-.130	-.200
.4662	-.132	-.169
.4848	-.083	-.097
.5034	-.041	-0.000
.5221	-.074	-.004
.5407	.173	-.040
.5594	-.125	-.140
.5780	-.150	-.110
.5967	-.139	-.091
.6153	.058	-.071
.6340	-.016	-.031
.6526	.020	-.014

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.004	.001
.2610	-.032	-.032
.2797	.054	-.056
.2983	-.175	-0.000
.3170	-.173	-.221
.3356	-.175	-.269
.3543	-.142	-.269
.3729	-.089	-.210
.3916	-.091	-.212
.4102	-.113	-.210
.4289	-.116	-.223
.4475	-.135	-.218
.4662	-.151	-.193
.4848	-.113	-.139
.5034	-.067	-0.000
.5221	-.105	-.031
.5407	.093	-.067
.5594	-.155	-.163
.5780	-.179	-.136
.5967	-.185	-.115
.6153	.054	-.100
.6340	-.037	-.052
.6526	.010	-.019

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.006	-.001
.2610	-.033	-.038
.2797	.053	-.098
.2983	-.170	-0.000
.3170	-.167	-.220
.3356	-.132	-.230
.3543	-.132	-.258
.3729	-.084	-.207
.3916	-.086	-.211
.4102	-.105	-.211
.4289	-.109	-.213
.4475	-.123	-.233
.4662	-.147	-.198
.4848	-.116	-.156
.5034	-.073	-0.000
.5221	-.112	-.045
.5407	.035	-.078
.5594	-.158	-.182
.5780	-.188	-.151
.5967	-.193	-.126
.6153	.058	-.115
.6340	-.054	-.059
.6526	.005	-.025

RUN = 576 POINT = 9

(G) ALPHA = 3.83 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.009	-.011
.2610	-.037	-.048
.2797	.050	-.118
.2983	-.182	-0.000
.3170	-.184	-.235
.3356	-.182	-.289
.3543	-.155	-.289
.3729	-.092	-.230
.3916	-.092	-.232
.4102	-.114	-.221
.4289	-.114	-.226
.4475	-.133	-.242
.4662	-.160	-.208
.4848	-.142	-.179
.5034	-.094	-0.000
.5221	-.133	-.058
.5407	-.013	-.093
.5594	-.184	-.199
.5780	-.215	-.167
.5967	-.224	-.139
.6153	.054	-.129
.6340	-.094	-.079
.6526	-0.000	-.034

TABLE 185 CONTINUED
RUN = 576 POINT = 10

(H) ALPHA = 4.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.009	-.021
.2610	-.035	-.059
.2797	.048	-.121
.2983	-.173	-0.000
.3170	-.172	-.236
.3356	-.149	-.271
.3543	-.147	-.287
.3729	-.084	-.247
.3916	-.087	-.247
.4102	-.094	-.217
.4289	-.100	-.217
.4475	-.116	-.246
.4662	-.145	-.230
.4848	-.149	-.203
.5034	-.110	-0.000
.5221	-.145	-.083
.5407	-.047	-.115
.5594	-.198	-.222
.5780	-.228	-.213
.5967	-.249	-.155
.6153	.053	-.146
.6340	-.130	-.105
.6526	-.023	-.047

RUN = 576 POINT = 11

(I) ALPHA = 6.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.008	-.034
.2610	-.040	-.078
.2797	.044	-.135
.2983	-.171	-0.000
.3170	-.168	-.244
.3356	-.161	-.279
.3543	-.143	-.296
.3729	-.086	-.272
.3916	-.085	-.272
.4102	-.093	-.225
.4289	-.098	-.227
.4475	-.107	-.257
.4662	-.147	-.248
.4848	-.163	-.224
.5034	-.128	-0.000
.5221	-.163	-.108
.5407	-.079	-.137
.5594	-.216	-.243
.5780	-.249	-.255
.5967	-.282	-.171
.6153	.055	-.168
.6340	-.182	-.134
.6526	-.076	-.071

PUN = 576 POINT = 12

(J) ALPHA = 8.11 DEGREES

TABLE 185 CONTINUED
RUN = 576 POINT = 13

(K) ALPHA = 10.18 DEGREES

RUN = 576 POINT = 14

(L) ALPHA = 12.17 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.015	-.071
.2610	-.046	-.123
.2797	.044	-.215
.2983	-.176	-0.000
.3170	-.174	-.304
.3356	-.154	-.349
.3543	-.150	-.351
.3729	-.094	-.318
.3916	-.094	-.318
.4102	-.105	-.259
.4289	-.109	-.260
.4475	-.118	-.294
.4662	-.156	-.290
.4848	-.199	-.266
.5034	-.158	-0.000
.5221	-.210	-.162
.5407	-.121	-.193
.5594	-.268	-.290
.5780	-.300	-.337
.5967	-.345	-.203
.6153	.049	-.193
.6340	-.268	-.177
.6526	-.165	-.131

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.010	-.110
.2610	-.040	-.162
.2797	.041	-.257
.2983	-.164	-0.000
.3170	-.164	-.320
.3356	-.131	-.351
.3543	-.131	-.353
.3729	-.087	-.334
.3916	-.089	-.334
.4102	-.094	-.276
.4289	-.113	-.278
.4475	-.115	-.324
.4662	-.154	-.321
.4848	-.213	-.304
.5034	-.176	-0.000
.5221	-.229	-.220
.5407	-.148	-.244
.5594	-.292	-.329
.5780	-.320	-.353
.5967	-.376	-.176
.6153	.048	-.220
.6340	-.294	-.242
.6526	-.232	-.187

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.008	-.161
.2610	-.039	-.218
.2797	.042	-.336
.2983	-.172	-0.000
.3170	-.166	-.364
.3356	-.168	-.381
.3543	-.133	-.410
.3729	-.086	-.384
.3916	-.086	-.383
.4102	-.095	-.330
.4289	-.120	-.330
.4475	-.136	-.364
.4662	-.174	-.366
.4848	-.252	-.352
.5034	-.209	-0.000
.5221	-.278	-.283
.5407	-.192	-.294
.5594	-.353	-.371
.5780	-.386	-.441
.5967	-.452	-.259
.6153	.045	-.211
.6340	-.422	-.223
.6526	-.280	-.192

TABLE 185 CONCLUDED

RUN = 576 POINT = 15

(M) ALPHA = .21 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.010	.030
.2610	-.017	.010
.2797	.058	-.050
.2983	-.164	-0.000
.3170	-.164	-.171
.3356	-.146	-.192
.3543	-.101	-.192
.3729	-.072	-.193
.3916	-.089	-.192
.4102	-.094	-.195
.4289	-.101	-.197
.4475	-.103	-.151
.4662	-.101	-.092
.4848	-.035	-.041
.5034	.012	-0.000
.5221	-.026	.037
.5407	-.136	-.001
.5594	-.068	-.087
.5780	-.087	-.070
.5967	-.061	-.053
.6153	.061	-.050
.6340	-.002	-.033
.6526	.019	-.019

RUN = 589 POINT = 1

(A) ALPHA = -.66 DEGREES

TABLE 186 FUSELAGE PRESSURE COEFFICIENTS

RUN = 589 POINT = 2

(B) ALPHA = .30 DEGREES

RUN = 589 POINT = 3

(C) ALPHA = 1.19 DEGREES

(A) ALPHA = -.66 DEGREES			(B) ALPHA = .30 DEGREES			(C) ALPHA = 1.19 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.038	-.009	.2424	-.041	-.011	.2424	-.040	-.014
.2610	-.057	-.026	.2610	-.058	-.032	.2610	-.067	-.048
.2797	.011	-.064	.2797	.019	-.075	.2797	.023	-.091
.2983	-.116	-.062	.2983	-.123	-.075	.2983	-.123	-.123
.3170	-.116	-.119	.3170	-.117	-.138	.3170	-.118	-.146
.3356	-.102	-.140	.3356	-.098	-.159	.3356	-.106	-.176
.3543	-.087	-.136	.3543	-.094	-.162	.3543	-.095	-.169
.3729	-.060	-.146	.3729	-.066	-.162	.3729	-.078	-.184
.3916	-.064	-.140	.3916	-.077	-.164	.3916	-.082	-.184
.4102	-.064	-.140	.4102	-.077	-.164	.4102	-.082	-.186
.4289	-.064	-.140	.4289	-.077	-.166	.4289	-.084	-.190
.4475	-.064	-.133	.4475	-.077	-.153	.4475	-.082	-.165
.4662	-.062	-.090	.4662	-.075	-.111	.4662	-.084	-.129
.4848	-.036	-.054	.4848	-.045	-.067	.4848	-.057	-.079
.5034	-.004	-.017	.5034	-.011	-.030	.5034	-.027	-.042
.5221	-.021	.005	.5221	-.028	-.001	.5221	-.033	-.008
.5407	-.303	-.019	.5407	-.227	-.024	.5407	-.169	-.029
.5594	-.036	-.038	.5594	-.039	-.040	.5594	-.048	-.048
.5780	-.034	-.034	.5780	-.037	-.036	.5780	-.044	-.031
.5967	-.026	-.048	.5967	-.030	-.042	.5967	-.034	-.039
.6153	.020	-.059	.6153	.024	-.051	.6153	.031	-.052
.6340	-.007	-.056	.6340	-.007	-.047	.6340	-.010	-.044
.6526	.007	-.048	.6526	.007	-.042	.6526	.006	-.037

RUN = 589. POINT = 4

(D) ALPHA = 1.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.048	-.027
.2610	-.069	-.059
.2797	.023	-.104
.2983	-.131	-.103
.3170	-.129	-.169
.3356	-.116	-.190
.3543	-.099	-.190
.3729	-.084	-.197
.3916	-.091	-.195
.4102	-.091	-.195
.4289	-.091	-.195
.4475	-.095	-.190
.4662	-.095	-.148
.4848	-.070	-.100
.5034	-.036	-.062
.5221	-.044	-.025
.5407	-.135	-.037
.5594	-.053	-.052
.5780	-.051	-.033
.5967	-.038	-.041
.6153	.029	-.046
.6340	-.014	-.044
.6526	.002	-.035

TABLE 186 CONTINUED

RUN = 589 POINT = 5

(E) ALPHA = 2.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.052	-.034
.2610	-.071	-.075
.2797	.022	-.124
.2983	-.138	-.126
.3170	-.132	-.187
.3356	-.124	-.208
.3543	-.113	-.209
.3729	-.090	-.227
.3916	-.100	-.227
.4102	-.102	-.225
.4289	-.104	-.225
.4475	-.107	-.218
.4662	-.105	-.170
.4848	-.083	-.122
.5034	-.047	-.076
.5221	-.056	-.036
.5407	-.113	-.053
.5594	-.066	-.057
.5780	-.056	-.040
.5967	-.045	-.043
.6153	.028	-.049
.6340	-.016	-.041
.6526	-.001	-.036

RUN = 589 POINT = 6

(F) ALPHA = 3.38 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.058	-.045
.2610	-.079	-.085
.2797	.020	-.138
.2983	-.140	-.140
.3170	-.130	-.196
.3356	-.119	-.225
.3543	-.113	-.223
.3729	-.094	-.230
.3916	-.107	-.236
.4102	-.105	-.234
.4289	-.111	-.236
.4475	-.113	-.247
.4662	-.117	-.191
.4848	-.096	-.140
.5034	-.054	-.086
.5221	-.060	-.042
.5407	-.094	-.057
.5594	-.071	-.059
.5780	-.064	-.043
.5967	-.049	-.042
.6153	.028	-.045
.6340	-.018	-.040
.6526	-.001	-.036

RUN = 589 POINT = 7

(G) ALPHA = 3.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.062	-.051
.2610	-.083	-.097
.2797	.016	-.150
.2983	-.144	-.176
.3170	-.146	-.216
.3356	-.134	-.235
.3543	-.123	-.235
.3729	-.100	-.246
.3916	-.117	-.246
.4102	-.117	-.242
.4289	-.123	-.246
.4475	-.119	-.261
.4662	-.127	-.215
.4848	-.100	-.155
.5034	-.068	-.103
.5221	-.070	-.052
.5407	-.097	-.061
.5594	-.076	-.065
.5780	-.066	-.046
.5967	-.051	-.042
.6153	.026	-.050
.6340	-.023	-.042
.6526	-.004	-.034

TABLE 186 CONTINUED
RUN = 589 POINT = 8

(H) ALPHA = 4.91 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.059	-.063
.2610	-.082	-.108
.2797	.019	-.167
.2983	-.150	-.171
.3170	-.144	-.199
.3356	-.140	-.256
.3543	-.129	-.254
.3729	-.108	-.263
.3916	-.129	-.267
.4102	-.129	-.265
.4289	-.137	-.265
.4475	-.138	-.286
.4662	-.152	-.242
.4848	-.121	-.186
.5034	-.086	-.127
.5221	-.076	-.073
.5407	-.091	-.075
.5594	-.080	-.067
.5780	-.070	-.044
.5967	-.055	-.039
.6153	.027	-.048
.6340	-.019	-.037
.6526	-.002	-.029

RUN = 589 POINT = 9

(I) ALPHA = 5.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.070	-.081
.2610	-.094	-.138
.2797	.016	-.138
.2983	-.153	-.181
.3170	-.145	-.257
.3356	-.147	-.278
.3543	-.134	-.278
.3729	-.128	-.291
.3916	-.141	-.293
.4102	-.141	-.297
.4289	-.153	-.295
.4475	-.157	-.330
.4662	-.166	-.291
.4848	-.147	-.224
.5034	-.104	-.153
.5221	-.094	-.097
.5407	-.094	-.091
.5594	-.088	-.082
.5780	-.077	-.047
.5967	-.060	-.040
.6153	.024	-.045
.6340	-.020	-.034
.6526	-.007	-.026

RUN = 589 POINT = 10

(J) ALPHA = 7.91 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.066	-.112
.2610	-.096	-.176
.2797	.014	-.180
.2983	-.157	-.225
.3170	-.148	-.295
.3356	-.146	-.312
.3543	-.142	-.318
.3729	-.127	-.322
.3916	-.144	-.322
.4102	-.159	-.322
.4289	-.163	-.323
.4475	-.168	-.363
.4662	-.192	-.307
.4848	-.151	-.220
.5034	-.106	-.149
.5221	-.100	-.096
.5407	-.096	-.103
.5594	-.106	-.100
.5780	-.087	-.065
.5967	-.066	-.061
.6153	.020	-.069
.6340	-.028	-.053
.6526	-.008	-.042

TABLE 186 CONTINUED

RUN = 589 POINT = 11

(K) ALPHA = 9.75 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.068	-.155
.2610	-.098	-.227
.2797	.010	-.280
.2983	-.162	-.281
.3170	-.157	-.332
.3356	-.157	-.336
.3543	-.151	-.349
.3729	-.132	-.353
.3916	-.155	-.346
.4102	-.159	-.351
.4289	-.164	-.349
.4475	-.166	-.362
.4662	-.187	-.276
.4848	-.147	-.201
.5034	-.096	-.155
.5221	-.106	-.113
.5407	-.104	-.126
.5594	-.117	-.138
.5780	-.102	-.111
.5967	-.085	-.105
.6153	.014	-.103
.6340	-.036	-.080
.6526	-.008	-.053

RUN = 589 POINT = 12

(L) ALPHA = 11.65 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.070	-.197
.2610	-.098	-.278
.2797	.005	-.318
.2983	-.163	-.327
.3170	-.164	-.376
.3356	-.157	-.391
.3543	-.164	-.386
.3729	-.144	-.380
.3916	-.153	-.380
.4102	-.182	-.388
.4289	-.180	-.391
.4475	-.180	-.353
.4662	-.182	-.303
.4848	-.161	-.266
.5034	-.117	-.215
.5221	-.130	-.165
.5407	-.110	-.178
.5594	-.138	-.180
.5780	-.119	-.136
.5967	-.098	-.132
.6153	.008	-.117
.6340	-.042	-.090
.6526	-.015	-.067

TABLE 186 CONCLUDED

RUN = 589 POINT = 13

(M) ALPHA = .37 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	-.010
.2610	-.057	-.032
.2797	.025	-.077
.2983	-.113	-.077
.3170	-.115	-.128
.3356	-.096	-.151
.3543	-.085	-.155
.3729	-.064	-.162
.3916	-.074	-.160
.4102	-.076	-.164
.4289	-.074	-.164
.4475	-.074	-.153
.4662	-.076	-.107
.4848	-.045	-.063
.5034	-.011	-.025
.5221	-.027	.005
.5407	-.083	-.019
.5594	-.042	-.034
.5780	-.034	-.030
.5967	-.028	-.038
.6153	.027	-.048
.6340	-.004	-.048
.6526	.006	-.040

RUN = 588 POINT = 1 .

(A) ALPHA = -.69 DEGREES

TABLE 187 FUSELAGE PRESSURE COEFFICIENTS

RUN = 588 POINT = 2

(B) ALPHA = .35 DEGREES

RUN = 588 POINT = 5

(C) ALPHA = 1.24 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TCP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.014	.009	.2424	-.027	0.000	.2424	-.026	-.003	.2424	-.026	-.003	.2424	-.026	-.003	.2424	-.026	-.003
.2610	-.039	-.007	.2610	-.048	-.018	.2610	-.054	-.033	.2610	-.054	-.033	.2610	-.054	-.033	.2610	-.054	-.033
.2797	.034	-.053	.2797	.030	-.070	.2797	.034	-.084	.2797	.034	-.084	.2797	.034	-.084	.2797	.034	-.084
.2983	-.126	-.092	.2983	-.137	-.110	.2983	-.140	-.129	.2983	-.140	-.129	.2983	-.140	-.129	.2983	-.140	-.129
.3170	-.122	-.117	.3170	-.131	-.140	.3170	-.138	-.159	.3170	-.138	-.159	.3170	-.138	-.159	.3170	-.138	-.159
.3356	-.083	-.145	.3356	-.096	-.168	.3356	-.101	-.184	.3356	-.101	-.184	.3356	-.101	-.184	.3356	-.101	-.184
.3543	-.083	-.143	.3543	-.093	-.167	.3543	-.101	-.185	.3543	-.101	-.185	.3543	-.101	-.185	.3543	-.101	-.185
.3729	-.058	-.150	.3729	-.068	-.172	.3729	-.080	-.189	.3729	-.080	-.189	.3729	-.080	-.189	.3729	-.080	-.189
.3916	-.060	-.150	.3916	-.075	-.172	.3916	-.092	-.195	.3916	-.092	-.195	.3916	-.092	-.195	.3916	-.092	-.195
.4102	-.062	-.145	.4102	-.075	-.172	.4102	-.086	-.189	.4102	-.086	-.189	.4102	-.086	-.189	.4102	-.086	-.189
.4289	-.064	-.147	.4289	-.078	-.172	.4289	-.091	-.189	.4289	-.091	-.189	.4289	-.091	-.189	.4289	-.091	-.189
.4475	-.062	-.127	.4475	-.078	-.167	.4475	-.093	-.189	.4475	-.093	-.189	.4475	-.093	-.189	.4475	-.093	-.189
.4662	-.064	-.082	.4662	-.078	-.118	.4662	-.098	-.150	.4662	-.098	-.150	.4662	-.098	-.150	.4662	-.098	-.150
.4848	-.027	-.039	.4848	-.048	-.068	.4848	-.071	-.093	.4848	-.071	-.093	.4848	-.071	-.093	.4848	-.071	-.093
.5034	.002	-.001	.5034	-.013	-.027	.5034	-.033	-.050	.5034	-.033	-.050	.5034	-.033	-.050	.5034	-.033	-.050
.5221	-.016	.017	.5221	-.034	.001	.5221	-.049	-.018	.5221	-.049	-.018	.5221	-.049	-.018	.5221	-.049	-.018
.5407	-.129	-.021	.5407	-.103	-.038	.5407	-.073	-.054	.5407	-.073	-.054	.5407	-.073	-.054	.5407	-.073	-.054
.5594	-.037	-.055	.5594	-.054	-.072	.5594	-.066	-.079	.5594	-.066	-.079	.5594	-.066	-.079	.5594	-.066	-.079
.5780	-.039	-.037	.5780	-.048	-.045	.5780	-.059	-.045	.5780	-.059	-.045	.5780	-.059	-.045	.5780	-.059	-.045
.5967	-.027	-.042	.5967	-.038	-.045	.5967	-.045	-.045	.5967	-.045	-.045	.5967	-.045	-.045	.5967	-.045	-.045
.6153	.038	-.050	.6153	.039	-.052	.6153	.043	-.050	.6153	.043	-.050	.6153	.043	-.050	.6153	.043	-.050
.6340	-.002	-.044	.6340	-.008	-.041	.6340	-.012	-.040	.6340	-.012	-.040	.6340	-.012	-.040	.6340	-.012	-.040
.6526	.011	-.035	.6526	.010	-.036	.6526	.006	-.031	.6526	.006	-.031	.6526	.006	-.031	.6526	.006	-.031

RUN = 588 POINT = 6

(D) ALPHA = 2.09 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	-.010
.2610	-.054	-.045
.2797	.036	-.099
.2983	-.145	-.132
.3170	-.143	-.171
.3356	-.104	-.199
.3543	-.103	-.199
.3729	-.085	-.201
.3916	-.087	-.199
.4102	-.097	-.201
.4289	-.101	-.201
.4475	-.103	-.219
.4662	-.122	-.190
.4848	-.097	-.132
.5034	-.061	-.078
.5221	-.068	-.041
.5407	-.071	-.073
.5594	-.090	-.096
.5780	-.068	-.050
.5967	-.052	-.046
.6153	.042	-.048
.6340	-.015	-.034
.6526	.007	-.027

TABLE 187 CONTINUED

RUN = 588 POINT = 7

(E) ALPHA = 3.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.021
.2610	-.063	-.058
.2797	.034	-.119
.2983	-.154	-.154
.3170	-.151	-.195
.3356	-.128	-.216
.3543	-.114	-.221
.3729	-.093	-.223
.3916	-.104	-.224
.4102	-.107	-.224
.4289	-.114	-.221
.4475	-.121	-.250
.4662	-.147	-.229
.4848	-.128	-.177
.5034	-.090	-.125
.5221	-.095	-.077
.5407	-.079	-.108
.5594	-.107	-.125
.5780	-.083	-.060
.5967	-.063	-.049
.6153	.041	-.049
.6340	-.016	-.035
.6526	0.000	-.024

RUN = 588 POINT = 8

(F) ALPHA = 3.53 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	-.027
.2610	-.062	-.068
.2797	.036	-.124
.2983	-.150	-.124
.3170	-.150	-.204
.3356	-.127	-.229
.3543	-.113	-.229
.3729	-.094	-.232
.3916	-.099	-.232
.4102	-.108	-.234
.4289	-.127	-.230
.4475	-.125	-.256
.4662	-.157	-.242
.4848	-.146	-.195
.5034	-.110	-.139
.5221	-.115	-.094
.5407	-.090	-.128
.5594	-.113	-.142
.5780	-.094	-.067
.5967	-.068	-.052
.6153	.036	-.048
.6340	-.022	-.034
.6526	-0.000	-.021

RUN = 588 POINT = 9

(G) ALPHA = 4.01 DEGREES

TABLE 187 CONTINUED
RUN = 588 POINT = 10

(H) ALPHA = 5.06 DEGREES

RUN = 588 POINT = 11

(I) ALPHA = 6.18 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.040	-.033	.2424	-.039	-.042	.2424	-.041	-.062	.2424	-.041	-.062	.2424	-.041	-.062	.2424	-.041	-.062
.2610	-.064	-.073	.2610	-.063	-.089	.2610	-.071	-.112	.2610	-.071	-.112	.2610	-.071	-.112	.2610	-.071	-.112
.2797	.033	-.132	.2797	.039	-.143	.2797	.030	-.163	.2797	.030	-.163	.2797	.030	-.163	.2797	.030	-.163
.2983	-.155	-.132	.2983	-.147	-.152	.2983	-.154	-.174	.2983	-.154	-.174	.2983	-.154	-.174	.2983	-.154	-.174
.3170	-.151	-.209	.3170	-.147	-.229	.3170	-.153	-.245	.3170	-.153	-.245	.3170	-.153	-.245	.3170	-.153	-.245
.3356	-.127	-.213	.3356	-.126	-.243	.3356	-.135	-.264	.3356	-.135	-.264	.3356	-.135	-.264	.3356	-.135	-.264
.3543	-.118	-.235	.3543	-.112	-.250	.3543	-.121	-.264	.3543	-.121	-.264	.3543	-.121	-.264	.3543	-.121	-.264
.3729	-.096	-.237	.3729	-.098	-.253	.3729	-.104	-.275	.3729	-.104	-.275	.3729	-.104	-.275	.3729	-.104	-.275
.3916	-.111	-.239	.3916	-.110	-.248	.3916	-.116	-.275	.3916	-.116	-.275	.3916	-.116	-.275	.3916	-.116	-.275
.4102	-.111	-.235	.4102	-.112	-.252	.4102	-.121	-.275	.4102	-.121	-.275	.4102	-.121	-.275	.4102	-.121	-.275
.4289	-.132	-.237	.4289	-.136	-.250	.4289	-.144	-.277	.4289	-.144	-.277	.4289	-.144	-.277	.4289	-.144	-.277
.4475	-.134	-.272	.4475	-.142	-.288	.4475	-.163	-.308	.4475	-.163	-.308	.4475	-.163	-.308	.4475	-.163	-.308
.4662	-.162	-.249	.4662	-.170	-.276	.4662	-.189	-.299	.4662	-.189	-.299	.4662	-.189	-.299	.4662	-.189	-.299
.4848	-.162	-.213	.4848	-.178	-.238	.4848	-.207	-.282	.4848	-.207	-.282	.4848	-.207	-.282	.4848	-.207	-.282
.5034	-.127	-.167	.5034	-.150	-.199	.5034	-.175	-.246	.5034	-.175	-.246	.5034	-.175	-.246	.5034	-.175	-.246
.5221	-.141	-.115	.5221	-.187	-.137	.5221	-.219	-.173	.5221	-.219	-.173	.5221	-.219	-.173	.5221	-.219	-.173
.5407	-.106	-.153	.5407	-.128	-.180	.5407	-.160	-.214	.5407	-.160	-.214	.5407	-.160	-.214	.5407	-.160	-.214
.5594	-.132	-.172	.5594	-.168	-.245	.5594	-.233	-.322	.5594	-.233	-.322	.5594	-.233	-.322	.5594	-.233	-.322
.5780	-.103	-.076	.5780	-.119	-.084	.5780	-.151	-.111	.5780	-.151	-.111	.5780	-.151	-.111	.5780	-.151	-.111
.5967	-.073	-.055	.5967	-.077	-.052	.5967	-.083	-.056	.5967	-.083	-.056	.5967	-.083	-.056	.5967	-.083	-.056
.6153	.038	-.050	.6153	.040	-.045	.6153	.035	-.040	.6153	.035	-.040	.6153	.035	-.040	.6153	.035	-.040
.6340	-.019	-.020	.6340	-.020	-.028	.6340	-.018	-.026	.6340	-.018	-.026	.6340	-.018	-.026	.6340	-.018	-.026
.6526	.001	-.021	.6526	.004	-.015	.6526	.007	-.014	.6526	.007	-.014	.6526	.007	-.014	.6526	.007	-.014

RUN = 588 POINT = 12

(J) ALPHA = 8.21 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.042	-.087
.2610	-.066	-.146
.2797	.030	-.146
.2983	-.152	-.193
.3170	-.150	-.240
.3356	-.134	-.272
.3543	-.118	-.293
.3729	-.104	-.289
.3916	-.124	-.291
.4102	-.129	-.293
.4289	-.146	-.289
.4475	-.165	-.351
.4662	-.200	-.346
.4848	-.235	-.333
.5034	-.206	-.307
.5221	-.260	-.220
.5407	-.192	-.259
.5594	-.321	-.374
.5780	-.256	-.163
.5967	-.080	-.070
.6153	.037	-.043
.6340	.002	-.024
.6526	.025	-.008

TABLE 187 CONTINUED
RUN = 588 POINT = 13

(K) ALPHA = 9.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.127
.2610	-.070	-.194
.2797	.023	-.236
.2983	-.158	-.246
.3170	-.154	-.293
.3356	-.135	-.335
.3543	-.128	-.342
.3729	-.106	-.317
.3916	-.130	-.319
.4102	-.135	-.319
.4289	-.163	-.321
.4475	-.180	-.398
.4662	-.215	-.393
.4848	-.248	-.375
.5034	-.222	-.323
.5221	-.205	-.143
.5407	-.194	-.164
.5594	-.172	-.268
.5780	-.130	-.129
.5967	-.104	-.133
.6153	.026	-.129
.6340	-.044	-.094
.6526	-.019	-.073

RUN = 588 POINT = 14

(L) ALPHA = 11.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.042	-.169
.2610	-.070	-.245
.2797	.021	-.288
.2983	-.158	-.290
.3170	-.158	-.367
.3356	-.141	-.373
.3543	-.129	-.367
.3729	-.106	-.339
.3916	-.126	-.337
.4102	-.132	-.340
.4289	-.158	-.339
.4475	-.183	-.436
.4662	-.226	-.439
.4848	-.282	-.427
.5034	-.245	-.327
.5221	-.155	-.094
.5407	-.188	-.133
.5594	-.167	-.270
.5780	-.165	-.167
.5967	-.148	-.181
.6153	.022	-.184
.6340	-.074	-.149
.6526	-.042	-.112

TABLE 187 CONCLUDED

RUN = 588 POINT = 15

(M) ALPHA = .32 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	.006
.2610	-.043	-.017
.2797	.035	-.017
.2983	-.133	-.069
.3170	-.133	-.105
.3356	-.109	-.129
.3543	-.090	-.155
.3729	-.071	-.173
.3916	-.073	-.176
.4102	-.073	-.174
.4289	-.076	-.176
.4475	-.078	-.155
.4662	-.079	-.116
.4848	-.066	-.063
.5034	-.010	-.025
.5221	-.035	.004
.5407	-.140	-.037
.5594	-.052	-.072
.5780	-.048	-.042
.5967	-.040	-.041
.6153	.040	-.051
.6340	-.005	-.042
.6526	.008	-.032

TABLE 188 FUSELAGE PRESSURE COEFFICIENTS

RUN = 587 POINT = 1

RUN = 587 POINT = 2

RUN = 587 POINT = 3

(A) ALPHA = -.74 DEGREES

(B) ALPHA = .28 DEGREES

(C) ALPHA = 1.23 DEGREES

(A) ALPHA = -.74 DEGREES			(B) ALPHA = .28 DEGREES			(C) ALPHA = 1.23 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.023	.004	.2424	-.023	.001	.2424	-.025	-.004
.2610	-.049	-.012	.2610	-.053	-.021	.2610	-.055	-.030
.2797	.025	-.058	.2797	.030	-.072	.2797	.033	-.088
.2983	-.136	-.101	.2983	-.137	-.117	.2983	-.140	-.133
.3170	-.133	-.131	.3170	-.138	-.152	.3170	-.140	-.166
.3356	-.117	-.157	.3356	-.103	-.175	.3356	-.128	-.192
.3543	-.101	-.159	.3543	-.103	-.179	.3543	-.109	-.194
.3729	-.077	-.163	.3729	-.081	-.182	.3729	-.088	-.194
.3916	-.077	-.166	.3916	-.082	-.180	.3916	-.088	-.196
.4102	-.080	-.166	.4102	-.082	-.180	.4102	-.089	-.194
.4289	-.079	-.164	.4289	-.084	-.182	.4289	-.095	-.194
.4475	-.079	-.136	.4475	-.086	-.167	.4475	-.098	-.197
.4662	-.079	-.090	.4662	-.091	-.128	.4662	-.114	-.161
.4848	-.033	-.044	.4848	-.056	-.069	.4848	-.077	-.101
.5034	-.002	-.009	.5034	-.018	-.023	.5034	-.034	-.057
.5221	-.028	.013	.5221	-.042	.004	.5221	-.060	-.020
.5407	.030	-.030	.5407	.008	-.041	.5407	-.013	-.059
.5594	-.054	-.081	.5594	-.067	-.091	.5594	-.077	-.115
.5780	-.052	-.051	.5780	-.061	-.059	.5780	-.070	-.057
.5967	-.042	-.053	.5967	-.049	-.051	.5967	-.051	-.046
.6153	.032	-.062	.6153	.036	-.059	.6153	.040	-.050
.6340	-.014	-.048	.6340	-.016	-.046	.6340	-.016	-.039
.6526	.001	-.044	.6526	.002	-.037	.6526	.002	-.032

RUN = 587 POINT = 4

(D) ALPHA = 2.04 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.023	-.006
.2610	-.053	-.035
.2797	.037	-.092
.2983	-.139	-.141
.3170	-.138	-.179
.3356	-.105	-.205
.3543	-.103	-.200
.3729	-.087	-.207
.3916	-.087	-.205
.4102	-.091	-.200
.4289	-.096	-.200
.4475	-.103	-.214
.4662	-.129	-.191
.4848	-.103	-.139
.5034	-.065	-.081
.5221	-.082	-.041
.5407	-.028	-.080
.5594	-.094	-.147
.5780	-.080	-.062
.5967	-.054	-.046
.6153	.047	-.044
.6340	-.014	-.029
.6526	.005	-.020

TABLE 188 CONTINUED
 RUN = 587 POINT = 5

(E) ALPHA = 2.96 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.028	-.018
.2610	-.058	-.054
.2797	.035	-.113
.2983	-.148	-.159
.3170	-.145	-.200
.3356	-.131	-.218
.3543	-.115	-.216
.3729	-.093	-.230
.3916	-.100	-.226
.4102	-.101	-.212
.4289	-.120	-.211
.4475	-.122	-.240
.4662	-.143	-.212
.4848	-.138	-.175
.5034	-.096	-.120
.5221	-.124	-.074
.5407	-.060	-.113
.5594	-.134	-.187
.5780	-.108	-.080
.5967	-.068	-.055
.6153	.040	-.048
.6340	-.020	-.030
.6526	.004	-.021

RUN = 587 POINT = 6

(F) ALPHA = 3.50 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.037	-.029
.2610	-.065	-.067
.2797	.028	-.130
.2983	-.158	-.177
.3170	-.154	-.206
.3356	-.138	-.229
.3543	-.117	-.231
.3729	-.100	-.245
.3916	-.104	-.243
.4102	-.126	-.227
.4289	-.128	-.231
.4475	-.133	-.261
.4662	-.161	-.238
.4848	-.152	-.202
.5034	-.117	-.149
.5221	-.154	-.096
.5407	-.093	-.135
.5594	-.166	-.222
.5780	-.126	-.098
.5967	-.083	-.069
.6153	.035	-.057
.6340	-.025	-.036
.6526	-.001	-.027

RUN = 587 POINT = 7

(G) ALPHA = 3.95 DEGREES

TABLE 188 CONTINUED
RUN = 587 POINT = 8

(H) ALPHA = 4.99 DEGREES

RUN = 587 POINT = 9

(I) ALPHA = 6.16 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.046	-.039
.2610	-.072	-.079
.2797	.024	-.142
.2983	-.167	-.193
.3170	-.161	-.230
.3356	-.128	-.244
.3543	-.128	-.242
.3729	-.111	-.252
.3916	-.114	-.254
.4102	-.132	-.251
.4289	-.135	-.254
.4475	-.142	-.275
.4662	-.172	-.263
.4848	-.167	-.219
.5034	-.132	-.174
.5221	-.177	-.114
.5407	-.120	-.153
.5594	-.195	-.252
.5780	-.148	-.121
.5967	-.095	-.078
.6153	.028	-.063
.6340	-.029	-.041
.6526	-.006	-.029

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.031	-.038
.2610	-.062	-.081
.2797	.035	-.145
.2983	-.152	-.139
.3170	-.147	-.229
.3356	-.135	-.246
.3543	-.114	-.251
.3729	-.097	-.253
.3916	-.109	-.251
.4102	-.118	-.248
.4289	-.132	-.248
.4475	-.135	-.278
.4662	-.165	-.260
.4848	-.173	-.234
.5034	-.137	-.200
.5221	-.182	-.130
.5407	-.130	-.165
.5594	-.230	-.278
.5780	-.211	-.151
.5967	-.107	-.084
.6153	.040	-.053
.6340	-.016	-.023
.6526	.007	-.012

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.051
.2610	-.063	-.100
.2797	.036	-.157
.2983	-.150	-.162
.3170	-.151	-.248
.3356	-.134	-.266
.3543	-.117	-.269
.3729	-.100	-.255
.3916	-.117	-.257
.4102	-.119	-.257
.4289	-.136	-.259
.4475	-.145	-.298
.4662	-.172	-.275
.4848	-.193	-.257
.5034	-.158	-.233
.5221	-.207	-.152
.5407	-.153	-.190
.5594	-.259	-.305
.5780	-.267	-.220
.5967	-.157	-.106
.6153	.041	-.057
.6340	-.011	-.027
.6526	.019	-.010

RUN = 587 POINT = 10

(J) ALPHA = 8.19 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.080
.2610	-.063	-.138
.2797	.031	-.193
.2983	-.150	-.190
.3170	-.150	-.277
.3356	-.135	-.279
.3543	-.118	-.301
.3729	-.099	-.267
.3916	-.114	-.271
.4102	-.119	-.283
.4289	-.142	-.284
.4475	-.154	-.335
.4662	-.188	-.328
.4848	-.219	-.309
.5034	-.190	-.287
.5221	-.240	-.201
.5407	-.185	-.243
.5594	-.300	-.351
.5780	-.327	-.313
.5967	-.307	-.131
.6153	.039	-.081
.6340	-.001	-.034
.6526	.031	-.018

TABLE 188 CONCLUDED
RUN = 587 POINT = 11

(K) ALPHA = 11.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	-.162
.2610	-.064	-.230
.2797	.022	-.314
.2983	-.153	-.309
.3170	-.153	-.348
.3356	-.138	-.348
.3543	-.126	-.379
.3729	-.095	-.324
.3916	-.107	-.319
.4102	-.117	-.323
.4289	-.145	-.321
.4475	-.164	-.416
.4662	-.205	-.421
.4848	-.273	-.409
.5034	-.232	-.391
.5221	-.300	-.325
.5407	-.223	-.251
.5594	-.350	-.173
.5780	-.241	-.167
.5967	-.189	-.219
.6153	.027	-.239
.6340	-.052	-.150
.6526	-.025	-.115

RUN = 587 POINT = 12

(L) ALPHA = .26 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.014	.007
.2610	-.038	-.013
.2797	.037	-.013
.2983	-.136	-.057
.3170	-.136	-.100
.3356	-.110	-.163
.3543	-.095	-.168
.3729	-.069	-.170
.3916	-.072	-.170
.4102	-.074	-.173
.4289	-.076	-.173
.4475	-.079	-.158
.4662	-.078	-.109
.4848	-.059	-.061
.5034	-.009	-.019
.5221	-.037	.011
.5407	-.134	-.033
.5594	-.059	-.089
.5780	-.054	-.049
.5967	-.038	-.043
.6153	.042	-.049
.6340	-.009	-.038
.6526	.010	-.031

RUN = 586 POINT = 4

(A) ALPHA = -.78 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.001	.024
.2610	-.025	.006
.2797	.044	-.039
.2983	-.122	-.089
.3170	-.122	-.124
.3356	-.087	-.146
.3543	-.087	-.150
.3729	-.062	-.155
.3916	-.065	-.150
.4102	-.068	-.150
.4289	-.068	-.141
.4475	-.062	-.116
.4662	-.065	-.069
.4848	-.017	-.021
.5034	.020	.020
.5221	-.015	.041
.5407	.444	-.005
.5594	-.051	-.084
.5780	-.049	-.053
.5967	-.037	-.044
.6153	.048	-.049
.6340	-.003	-.037
.6526	.015	-.028

TABLE 189 FUSELAGE PRESSURE COEFFICIENTS

RUN = 586 POINT = 5

(B) ALPHA = .26 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.008	.017
.2610	-.035	-.002
.2797	.045	-.052
.2983	-.133	-.106
.3170	-.133	-.139
.3356	-.094	-.168
.3543	-.094	-.168
.3729	-.083	-.173
.3916	-.083	-.166
.4102	-.083	-.168
.4289	-.083	-.170
.4475	-.090	-.157
.4662	-.090	-.121
.4848	-.040	-.054
.5034	0.000	-.007
.5221	-.032	.022
.5407	.309	-.023
.5594	-.064	-.101
.5780	-.061	-.056
.5967	-.046	-.047
.6153	.050	-.047
.6340	-.004	-.033
.6526	.014	-.024

RUN = 586 POINT = 6

(C) ALPHA = 1.20 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.008	.012
.2610	-.035	-.015
.2797	.046	-.071
.2983	-.138	-.124
.3170	-.136	-.160
.3356	-.106	-.184
.3543	-.104	-.183
.3729	-.080	-.200
.3916	-.088	-.201
.4102	-.087	-.188
.4289	-.092	-.189
.4475	-.097	-.181
.4662	-.104	-.151
.4848	-.070	-.090
.5034	-.030	-.045
.5221	-.056	-.007
.5407	.195	-.047
.5594	-.088	-.130
.5780	-.076	-.071
.5967	-.051	-.049
.6153	.051	-.047
.6340	-.004	-.029
.6526	.015	-.019

RUN = 586 POINT = 7

(D) ALPHA = 1.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.013	-.001
.2610	-.043	-.028
.2797	.044	-.088
.2983	-.146	-.142
.3170	-.142	-.176
.3356	-.108	-.204
.3543	-.108	-.202
.3729	-.084	-.212
.3916	-.096	-.211
.4102	-.096	-.209
.4289	-.100	-.209
.4475	-.103	-.207
.4662	-.124	-.171
.4848	-.096	-.123
.5034	-.057	-.067
.5221	-.093	-.031
.5407	.109	-.069
.5594	-.124	-.169
.5780	-.117	-.100
.5967	-.069	-.060
.6153	.046	-.048
.6340	-.008	-.029
.6526	.010	-.017

TABLE 189 CONTINUED

RUN = 586 POINT = 8

(E) ALPHA = 2.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.017	-.007
.2610	-.045	-.041
.2797	.045	-.103
.2983	-.147	-.157
.3170	-.147	-.200
.3356	-.108	-.218
.3543	-.104	-.217
.3729	-.086	-.215
.3916	-.099	-.217
.4102	-.096	-.215
.4289	-.104	-.215
.4475	-.116	-.221
.4662	-.133	-.205
.4848	-.120	-.160
.5034	-.077	-.105
.5221	-.118	-.049
.5407	.043	-.089
.5594	-.157	-.200
.5780	-.169	-.127
.5967	-.108	-.084
.6153	.048	-.053
.6340	-.012	-.029
.6526	.012	-.013

RUN = 586 POINT = 9

(F) ALPHA = 3.47 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.020	-.015
.2610	-.049	-.051
.2797	.020	-.110
.2983	-.083	-.172
.3170	-.144	-.213
.3356	-.131	-.223
.3543	-.114	-.225
.3729	-.092	-.226
.3916	-.097	-.226
.4102	-.100	-.226
.4289	-.117	-.226
.4475	-.117	-.234
.4662	-.136	-.220
.4848	-.134	-.178
.5034	-.092	-.132
.5221	-.134	-.068
.5407	-.010	-.109
.5594	-.180	-.218
.5780	-.192	-.151
.5967	-.141	-.099
.6153	.045	-.064
.6340	-.015	-.035
.6526	.011	-.014

RUN = 586 POINT = 10

(G) ALPHA = 3.95 DEGREES

TABLE 189 CONTINUED
RUN = 586 POINT = 11

(H) ALPHA = 4.97 DEGREES

RUN = 586 POINT = 12

(I) ALPHA = 6.13 DEGREES

TOP			TOP			TOP		
CENTERLINE			CENTERLINE			CENTERLINE		
RIGHT			RIGHT			RIGHT		
SIDE			SIDE			SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.023	-.022	.2424	-.022	-.034	.2424	-.023	-.046
.2610	-.052	-.057	.2610	-.056	-.074	.2610	-.055	-.092
.2797	.039	-.120	.2797	.032	-.136	.2797	-.014	-.155
.2983	-.161	-.122	.2983	-.146	-.166	.2983	-.155	-.210
.3170	-.161	-.217	.3170	-.158	-.238	.3170	-.153	-.255
.3356	-.114	-.234	.3356	-.141	-.250	.3356	-.136	-.286
.3543	-.107	-.236	.3543	-.114	-.251	.3543	-.118	-.279
.3729	-.090	-.226	.3729	-.093	-.241	.3729	-.094	-.242
.3916	-.105	-.228	.3916	-.107	-.241	.3916	-.099	-.238
.4102	-.105	-.226	.4102	-.109	-.241	.4102	-.102	-.255
.4289	-.114	-.228	.4289	-.127	-.243	.4289	-.130	-.255
.4475	-.117	-.245	.4475	-.132	-.268	.4475	-.135	-.287
.4662	-.143	-.223	.4662	-.154	-.239	.4662	-.164	-.268
.4848	-.143	-.188	.4848	-.160	-.216	.4848	-.176	-.244
.5034	-.100	-.145	.5034	-.126	-.183	.5034	-.138	-.215
.5221	-.143	-.080	.5221	-.161	-.105	.5221	-.182	-.132
.5407	-.046	-.118	.5407	-.080	-.143	.5407	-.106	-.167
.5594	-.189	-.228	.5594	-.214	-.254	.5594	-.237	-.279
.5780	-.206	-.164	.5780	-.241	-.218	.5780	-.267	-.277
.5967	-.168	-.119	.5967	-.228	-.145	.5967	-.283	-.168
.6153	.042	-.071	.6153	.042	-.099	.6153	.041	-.130
.6340	-.015	-.035	.6340	-.030	-.050	.6340	-.048	-.063
.6526	.013	-.012	.6526	.013	-.021	.6526	.012	-.023

RUN = 586 POINT = 13

(J) ALPHA = 9.18 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.026	-.080
.2610	-.055	-.133
.2797	.034	-.192
.2983	-.163	-.260
.3170	-.163	-.279
.3356	-.118	-.320
.3543	-.114	-.320
.3729	-.092	-.265
.3916	-.099	-.267
.4102	-.101	-.265
.4289	-.124	-.267
.4475	-.141	-.316
.4662	-.175	-.313
.4848	-.204	-.291
.5034	-.169	-.266
.5221	-.218	-.175
.5407	-.138	-.220
.5594	-.276	-.315
.5780	-.304	-.370
.5967	-.349	-.204
.6153	.036	-.165
.6340	-.087	-.092
.6526	.004	-.046

TABLE 189 CONTINUED
RUN = 586 POINT = 14

(K) ALPHA = 10.22 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.024	-.117
.2610	-.054	-.171
.2797	.028	-.256
.2983	-.158	-.281
.3170	-.158	-.322
.3356	-.139	-.358
.3543	-.117	-.358
.3729	-.090	-.287
.3916	-.090	-.288
.4102	-.097	-.285
.4289	-.124	-.285
.4475	-.143	-.357
.4662	-.176	-.353
.4848	-.231	-.338
.5034	-.192	-.314
.5221	-.244	-.241
.5407	-.170	-.269
.5594	-.307	-.355
.5780	-.332	-.403
.5967	-.388	-.204
.6153	.033	-.200
.6340	-.190	-.166
.6526	.007	-.080

RUN = 586 POINT = 15

(L) ALPHA = 12.12 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	-.156
.2610	-.049	-.215
.2797	.031	-.305
.2983	-.149	-.307
.3170	-.148	-.354
.3356	-.124	-.371
.3543	-.115	-.374
.3729	-.083	-.307
.3916	-.085	-.307
.4102	-.088	-.308
.4289	-.114	-.308
.4475	-.141	-.382
.4662	-.175	-.391
.4848	-.251	-.372
.5034	-.212	-.357
.5221	-.275	-.301
.5407	-.200	-.319
.5594	-.341	-.387
.5780	-.366	-.215
.5967	-.424	-.147
.6153	.033	-.200
.6340	-.134	-.240
.6526	-.007	-.186

TABLE 189 CONCLUDED

RUN = 596 POINT = 16

(M) ALPHA = .32 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.005	.014
.2610	-.032	-.007
.2797	.043	-.057
.2983	-.133	-.113
.3170	-.133	-.142
.3356	-.098	-.172
.3543	-.096	-.175
.3729	-.071	-.180
.3916	-.074	-.184
.4102	-.076	-.170
.4289	-.078	-.174
.4475	-.079	-.159
.4662	-.081	-.113
.4848	-.044	-.055
.5034	-0.000	-.007
.5221	-.035	.018
.5407	-.170	-.022
.5594	-.066	-.106
.5780	-.062	-.053
.5967	-.047	-.052
.6153	.046	-.052
.6340	-.008	-.034
.6526	.013	-.028

RUN = 575 POINT = 1

(A) ALPHA = -.75 DEGREES

TABLE 190 FUSELAGE PRESSURE COEFFICIENTS

RUN = 575 POINT = 2

(B) ALPHA = .21 DEGREES

RUN = 575 POINT = 3

(C) ALPHA = 1.11 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.009	.021	.2424	-.026	.009	.2424	-.018	.009	.2424	-.018	.009	.2424	-.018	.009	.2424	-.018	.009
.2610	-.035	0.000	.2610	-.051	-.019	.2610	-.042	-.022	.2610	-.042	-.022	.2610	-.042	-.022	.2610	-.042	-.022
.2797	.041	-.039	.2797	.036	-.061	.2797	.048	-.066	.2797	.048	-.066	.2797	.048	-.066	.2797	.048	-.066
.2983	-.084	-0.000	.2983	-.099	-0.000	.2983	-.094	-0.000	.2983	-.094	-0.000	.2983	-.094	-0.000	.2983	-.094	-0.000
.3170	-.080	-.094	.3170	-.095	-.116	.3170	-.102	-.132	.3170	-.102	-.132	.3170	-.102	-.132	.3170	-.102	-.132
.3356	-.068	-.116	.3356	-.074	-.141	.3356	-.074	-.158	.3356	-.074	-.158	.3356	-.074	-.158	.3356	-.074	-.158
.3543	-.057	-.112	.3543	-.076	-.143	.3543	-.074	-.152	.3543	-.074	-.152	.3543	-.074	-.152	.3543	-.074	-.152
.3729	-.037	-.122	.3729	-.053	-.147	.3729	-.050	-.162	.3729	-.050	-.162	.3729	-.050	-.162	.3729	-.050	-.162
.3916	-.041	-.120	.3916	-.051	-.141	.3916	-.056	-.158	.3916	-.056	-.158	.3916	-.056	-.158	.3916	-.056	-.158
.4102	-.043	-.118	.4102	-.055	-.141	.4102	-.058	-.162	.4102	-.058	-.162	.4102	-.058	-.162	.4102	-.058	-.162
.4289	-.045	-.120	.4289	-.053	-.141	.4289	-.060	-.154	.4289	-.060	-.154	.4289	-.060	-.154	.4289	-.060	-.154
.4475	-.033	-.102	.4475	-.041	-.121	.4475	-.058	-.148	.4475	-.058	-.148	.4475	-.058	-.148	.4475	-.058	-.148
.4662	-.035	-.059	.4662	-.043	-.077	.4662	-.058	-.101	.4662	-.058	-.101	.4662	-.058	-.101	.4662	-.058	-.101
.4848	.006	-.009	.4848	-.015	-.027	.4848	-.018	-.047	.4848	-.018	-.047	.4848	-.018	-.047	.4848	-.018	-.047
.5034	.035	-0.000	.5034	.017	-0.000	.5034	.016	-0.000	.5034	.016	-0.000	.5034	.016	-0.000	.5034	.016	-0.000
.5221	.023	.068	.5221	.003	.053	.5221	.003	.041	.5221	.003	.041	.5221	.003	.041	.5221	.003	.041
.5407	-.280	.053	.5407	-.198	.042	.5407	-.136	.029	.5407	-.136	.029	.5407	-.136	.029	.5407	-.136	.029
.5594	.006	.022	.5594	-.015	.015	.5594	-.012	.008	.5594	-.012	.008	.5594	-.012	.008	.5594	-.012	.008
.5780	.006	.010	.5780	-.013	.007	.5780	-.008	-.001	.5780	-.008	-.001	.5780	-.008	-.001	.5780	-.008	-.001
.5967	.008	-.013	.5967	-.007	-.013	.5967	-0.000	-.020	.5967	-0.000	-.020	.5967	-0.000	-.020	.5967	-0.000	-.020
.6153	.051	-.034	.6153	.042	-.034	.6153	.054	-.039	.6153	.054	-.039	.6153	.054	-.039	.6153	.054	-.039
.6340	.025	-.036	.6340	.011	-.031	.6340	.020	-.036	.6340	.020	-.036	.6340	.020	-.036	.6340	.020	-.036
.6526	.039	-.030	.6526	.021	-.027	.6526	.032	-.030	.6526	.032	-.030	.6526	.032	-.030	.6526	.032	-.030

RUN = 575 POINT = 4

(D) ALPHA = 1.94 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.040	-.013
.2610	-.062	-.051
.2797	.034	-.093
.2983	-.110	-0.000
.3170	-.104	-.152
.3356	-.093	-.185
.3543	-.087	-.185
.3729	-.066	-.190
.3916	-.083	-.187
.4102	-.082	-.187
.4289	-.083	-.187
.4475	-.083	-.174
.4662	-.083	-.120
.4848	-.043	-.062
.5034	-.013	-0.000
.5221	-.020	.029
.5407	-.108	.026
.5594	-.032	.003
.5780	-.028	-.004
.5967	-.022	-.023
.6153	.034	-.037
.6340	-.001	-.039
.6526	.013	-.029

TABLE 190 CONTINUED
 RUN = 575 POINT = 5

(E) ALPHA = 2.84 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.041	-.021
.2610	-.066	-.056
.2797	.036	-.108
.2983	-.118	-0.000
.3170	-.120	-.171
.3356	-.099	-.204
.3543	-.099	-.202
.3729	-.072	-.205
.3916	-.083	-.200
.4102	-.093	-.204
.4289	-.091	-.204
.4475	-.091	-.194
.4662	-.093	-.144
.4848	-.054	-.078
.5034	-.021	-0.000
.5221	-.023	.020
.5407	-.083	.012
.5594	-.039	-.001
.5780	-.031	-.003
.5967	-.021	-.022
.6153	.044	-.036
.6340	.001	-.036
.6526	.017	-.022

RUN = 575 POINT = 6

(F) ALPHA = 3.30 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.049	-.030
.2610	-.070	-.076
.2797	.033	-.129
.2983	-.120	-0.000
.3170	-.123	-.188
.3356	-.110	-.217
.3543	-.104	-.209
.3729	-.085	-.222
.3916	-.101	-.222
.4102	-.101	-.222
.4289	-.106	-.224
.4475	-.103	-.213
.4662	-.104	-.153
.4848	-.070	-.091
.5034	-.032	-0.000
.5221	-.036	.010
.5407	-.076	.005
.5594	-.044	-.006
.5780	-.044	-.006
.5967	-.036	-.024
.6153	.035	-.039
.6340	-.007	-.033
.6526	.011	-.024

RUN = 575 POINT = 7

(G) ALPHA = 3.78 DEGREES

TABLE 190 CONTINUED

RUN = 575 POINT = 8

(H) ALPHA = 4.82 DEGREES

RUN = 575 POINT = 9

(I) ALPHA = 5.91 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.049	-.035	.2424	-.056	-.052	.2424	-.064	-.071	.2424	-.064	-.071	.2424	-.064	-.071	.2424	-.064	-.071
.2610	-.073	-.085	.2610	-.083	-.100	.2610	-.090	-.125	.2610	-.090	-.125	.2610	-.090	-.125	.2610	-.090	-.125
.2797	.034	-.136	.2797	.032	-.154	.2797	.029	-.180	.2797	.029	-.180	.2797	.029	-.180	.2797	.029	-.180
.2983	-.127	-0.000	.2983	-.136	-0.000	.2983	-.142	-0.000	.2983	-.142	-0.000	.2983	-.142	-0.000	.2983	-.142	-0.000
.3170	-.125	-.197	.3170	-.134	-.217	.3170	-.144	-.249	.3170	-.144	-.249	.3170	-.144	-.249	.3170	-.144	-.249
.3356	-.108	-.221	.3356	-.120	-.243	.3356	-.130	-.275	.3356	-.130	-.275	.3356	-.130	-.275	.3356	-.130	-.275
.3543	-.108	-.218	.3543	-.113	-.247	.3543	-.129	-.275	.3543	-.129	-.275	.3543	-.129	-.275	.3543	-.129	-.275
.3729	-.089	-.231	.3729	-.105	-.255	.3729	-.117	-.283	.3729	-.117	-.283	.3729	-.117	-.283	.3729	-.117	-.283
.3916	-.100	-.227	.3916	-.115	-.249	.3916	-.129	-.287	.3916	-.129	-.287	.3916	-.129	-.287	.3916	-.129	-.287
.4102	-.100	-.229	.4102	-.120	-.253	.4102	-.134	-.285	.4102	-.134	-.285	.4102	-.134	-.285	.4102	-.134	-.285
.4289	-.106	-.237	.4289	-.122	-.255	.4289	-.140	-.283	.4289	-.140	-.283	.4289	-.140	-.283	.4289	-.140	-.283
.4475	-.106	-.224	.4475	-.124	-.262	.4475	-.144	-.308	.4475	-.144	-.308	.4475	-.144	-.308	.4475	-.144	-.308
.4662	-.108	-.166	.4662	-.126	-.204	.4662	-.149	-.250	.4662	-.149	-.250	.4662	-.149	-.250	.4662	-.149	-.250
.4848	-.072	-.100	.4848	-.098	-.129	.4848	-.111	-.164	.4848	-.111	-.164	.4848	-.111	-.164	.4848	-.111	-.164
.5034	-.037	-0.000	.5034	-.056	-0.000	.5034	-.073	-0.000	.5034	-.073	-0.000	.5034	-.073	-0.000	.5034	-.073	-0.000
.5221	-.039	.007	.5221	-.052	-.012	.5221	-.064	-.026	.5221	-.064	-.026	.5221	-.064	-.026	.5221	-.064	-.026
.5407	-.068	.007	.5407	-.064	-.004	.5407	-.068	-.023	.5407	-.068	-.023	.5407	-.068	-.023	.5407	-.068	-.023
.5594	-.047	-.006	.5594	-.058	-.016	.5594	-.071	-.023	.5594	-.071	-.023	.5594	-.071	-.023	.5594	-.071	-.023
.5780	-.041	-.004	.5780	-.047	-.010	.5780	-.056	-.013	.5780	-.056	-.013	.5780	-.056	-.013	.5780	-.056	-.013
.5967	-.034	-.023	.5967	-.037	-.022	.5967	-.045	-.025	.5967	-.045	-.025	.5967	-.045	-.025	.5967	-.045	-.025
.6153	.038	-.039	.6153	.034	-.037	.6153	.034	-.038	.6153	.034	-.038	.6153	.034	-.038	.6153	.034	-.038
.6340	-.005	-.029	.6340	-.005	-.031	.6340	-.012	-.032	.6340	-.012	-.032	.6340	-.012	-.032	.6340	-.012	-.032
.6526	.009	-.023	.6526	.003	-.022	.6526	.004	-.021	.6526	.004	-.021	.6526	.004	-.021	.6526	.004	-.021

RUN = 575 POINT = 10

(J) ALPHA = 7.86 DEGREES

TABLE 190 CONTINUED
 RUN = 575 POINT = 11

(K) ALPHA = 9.72 DEGREES

RUN = 575 POINT = 12

(L) ALPHA = 11.62 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.065	-.103	.2424	-.070	-.139	.2424	-.049	-.173	.2424	-.049	-.173	.2424	-.049	-.173	.2424	-.049	-.173
.2610	-.087	-.165	.2610	-.091	-.217	.2610	-.079	-.261	.2610	-.079	-.261	.2610	-.079	-.261	.2610	-.079	-.261
.2797	.027	-.224	.2797	.019	-.275	.2797	.032	-.323	.2797	.032	-.323	.2797	.032	-.323	.2797	.032	-.323
.2983	-.144	-0.000	.2983	-.148	-0.000	.2983	-.141	-0.000	.2983	-.141	-0.000	.2983	-.141	-0.000	.2983	-.141	-0.000
.3170	-.142	-.282	.3170	-.144	-.332	.3170	-.137	-.367	.3170	-.137	-.367	.3170	-.137	-.367	.3170	-.137	-.367
.3356	-.138	-.305	.3356	-.146	-.351	.3356	-.137	-.383	.3356	-.137	-.383	.3356	-.137	-.383	.3356	-.137	-.383
.3543	-.138	-.307	.3543	-.146	-.351	.3543	-.137	-.383	.3543	-.137	-.383	.3543	-.137	-.383	.3543	-.137	-.383
.3729	-.120	-.318	.3729	-.125	-.347	.3729	-.115	-.381	.3729	-.115	-.381	.3729	-.115	-.381	.3729	-.115	-.381
.3916	-.135	-.322	.3916	-.148	-.345	.3916	-.135	-.383	.3916	-.135	-.383	.3916	-.135	-.383	.3916	-.135	-.383
.4102	-.144	-.320	.4102	-.156	-.349	.4102	-.139	-.385	.4102	-.139	-.385	.4102	-.139	-.385	.4102	-.139	-.385
.4289	-.150	-.322	.4289	-.162	-.351	.4289	-.161	-.393	.4289	-.161	-.393	.4289	-.161	-.393	.4289	-.161	-.393
.4475	-.165	-.344	.4475	-.162	-.391	.4475	-.161	-.366	.4475	-.161	-.366	.4475	-.161	-.366	.4475	-.161	-.366
.4662	-.169	-.272	.4662	-.173	-.293	.4662	-.163	-.302	.4662	-.163	-.302	.4662	-.163	-.302	.4662	-.163	-.302
.4848	-.127	-.178	.4848	-.135	-.192	.4848	-.139	-.258	.4848	-.139	-.258	.4848	-.139	-.258	.4848	-.139	-.258
.5034	-.084	-0.000	.5034	-.085	-0.000	.5034	-.095	-0.000	.5034	-.095	-0.000	.5034	-.095	-0.000	.5034	-.095	-0.000
.5221	-.076	-.043	.5221	-.083	-.072	.5221	-.095	-.146	.5221	-.095	-.146	.5221	-.095	-.146	.5221	-.095	-.146
.5407	-.068	-.037	.5407	-.073	-.078	.5407	-.069	-.151	.5407	-.069	-.151	.5407	-.069	-.151	.5407	-.069	-.151
.5594	-.086	-.041	.5594	-.094	-.080	.5594	-.109	-.138	.5594	-.109	-.138	.5594	-.109	-.138	.5594	-.109	-.138
.5780	-.070	-.029	.5780	-.083	-.061	.5780	-.087	-.103	.5780	-.087	-.103	.5780	-.087	-.103	.5780	-.087	-.103
.5967	-.051	-.043	.5967	-.066	-.072	.5967	-.063	-.097	.5967	-.063	-.097	.5967	-.063	-.097	.5967	-.063	-.097
.6153	.031	-.043	.6153	.027	-.070	.6153	.044	-.090	.6153	.044	-.090	.6153	.044	-.090	.6153	.044	-.090
.6340	-.015	-.039	.6340	-.020	-.059	.6340	-.009	-.072	.6340	-.009	-.072	.6340	-.009	-.072	.6340	-.009	-.072
.6526	.002	-.024	.6526	.002	-.043	.6526	.014	-.051	.6526	.014	-.051	.6526	.014	-.051	.6526	.014	-.051

TABLE 190 CONCLUDED

PUN = 575 POINT = 13

(M) ALPHA = .27 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.028	-0.000
.2610	-.047	-.024
.2797	.034	-.064
.2983	-.102	-0.000
.3170	-.102	-.121
.3356	-.093	-.150
.3543	-.079	-.148
.3729	-.057	-.157
.3916	-.064	-.151
.4102	-.066	-.151
.4289	-.064	-.151
.4475	-.051	-.123
.4662	-.051	-.071
.4848	-.022	-.023
.5034	.007	-0.000
.5221	-.001	.053
.5407	-.058	.038
.5594	-.020	.015
.5780	-.019	.007
.5967	-.011	-.015
.6153	.034	-.034
.6340	.005	-.034
.6526	.018	-.033

RUN = 574 POINT = 1

(A) ALPHA = -.83 DEGREES

TABLE 191 FUSELAGE PRESSURE COEFFICIENTS

RUN = 574 POINT = 2

(B) ALPHA = .20 DEGREES

RUN = 574 POINT = 3

(C) ALPHA = 1.12 DEGREES

(A) ALPHA = -.83 DEGREES			(B) ALPHA = .20 DEGREES			(C) ALPHA = 1.12 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.006	.024	.2424	-.018	.017	.2424	-.019	.006
.2610	-.032	.006	.2610	-.042	-.010	.2610	-.049	-.023
.2797	.048	-.041	.2797	.046	-.061	.2797	.045	-.080
.2983	-.105	-0.000	.2983	-.121	-0.000	.2983	-.128	-0.000
.3170	-.105	-.114	.3170	-.119	-.140	.3170	-.125	-.156
.3356	-.092	-.142	.3356	-.089	-.168	.3356	-.093	-.184
.3543	-.079	-.140	.3543	-.089	-.166	.3543	-.093	-.182
.3729	-.047	-.144	.3729	-.063	-.170	.3729	-.074	-.190
.3916	-.049	-.144	.3916	-.076	-.164	.3916	-.076	-.188
.4102	-.049	-.144	.4102	-.074	-.166	.4102	-.078	-.190
.4289	-.051	-.144	.4289	-.074	-.166	.4289	-.082	-.190
.4475	-.051	-.107	.4475	-.072	-.144	.4475	-.084	-.171
.4662	-.051	-.057	.4662	-.072	-.098	.4662	-.084	-.128
.4848	-.003	-.004	.4848	-.025	-.037	.4848	-.045	-.060
.5034	.037	-0.000	.5034	.020	-0.000	.5034	-.002	-0.000
.5221	.019	.076	.5221	0.000	.053	.5221	-.013	.040
.5407	-.114	.061	.5407	-.085	.044	.5407	-.063	.037
.5594	-.004	.024	.5594	-.022	.010	.5594	-.032	.005
.5780	-.006	.013	.5780	-.024	.010	.5780	-.032	.003
.5967	-.003	-.008	.5967	-.018	-.017	.5967	-.024	-.019
.6153	.054	-.033	.6153	.050	-.039	.6153	.051	-.041
.6340	.015	-.035	.6340	.007	-.037	.6340	.002	-.037
.6526	.024	-.024	.6526	.020	-.028	.6526	.017	-.026

RUN = 574 POINT = 4

(D) ALPHA = 1.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.023	.001
.2610	-.053	-.036
.2797	.049	-.090
.2983	-.134	-0.000
.3170	-.130	-.175
.3356	-.119	-.199
.3543	-.103	-.201
.3729	-.079	-.207
.3916	-.090	-.203
.4102	-.092	-.205
.4289	-.098	-.205
.4475	-.100	-.216
.4662	-.107	-.168
.4848	-.072	-.097
.5034	-.021	-0.000
.5221	-.028	.017
.5407	-.055	.021
.5594	-.045	-.005
.5780	-.040	-.001
.5967	-.030	-.021
.6153	.051	-.040
.6340	-0.000	-.037
.6526	.014	-.026

TABLE 191 CONTINUED

RUN = 574 POINT = 5

(E) ALPHA = 2.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.031	-.011
.2610	-.061	-.048
.2797	.048	-.108
.2983	-.140	-0.000
.3170	-.138	-.190
.3356	-.112	-.224
.3543	-.112	-.218
.3729	-.091	-.226
.3916	-.097	-.228
.4102	-.119	-.226
.4289	-.117	-.228
.4475	-.119	-.246
.4662	-.142	-.217
.4848	-.101	-.149
.5034	-.059	-0.000
.5221	-.056	-.016
.5407	-.041	-.004
.5594	-.063	-.018
.5780	-.052	-.009
.5967	-.033	-.025
.6153	.055	-.038
.6340	-.005	-.034
.6526	.018	-.022

RUN = 574 POINT = 6

(F) ALPHA = 3.45 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.021
.2610	-.065	-.062
.2797	.037	-.120
.2983	-.139	-0.000
.3170	-.136	-.194
.3356	-.108	-.224
.3543	-.106	-.224
.3729	-.092	-.224
.3916	-.106	-.226
.4102	-.109	-.226
.4289	-.118	-.224
.4475	-.122	-.263
.4662	-.146	-.236
.4848	-.120	-.181
.5034	-.079	-0.000
.5221	-.072	-.026
.5407	-.055	-.019
.5594	-.074	-.029
.5780	-.062	-.015
.5967	-.044	-.028
.6153	.044	-.040
.6340	-.011	-.033
.6526	.009	-.022

RUN = 574 POINT = 7

(G) ALPHA = 3.93 DEGREES

TABLE 191 CONTINUED
RUN = 574 POINT = 8

(H) ALPHA = 4.97 DEGREES

RUN = 574 POINT = 9

(I) ALPHA = 6.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	-.024
.2610	-.066	-.068
.2797	.039	-.127
.2983	-.143	-0.000
.3170	-.137	-.210
.3356	-.130	-.235
.3543	-.116	-.233
.3729	-.093	-.239
.3916	-.105	-.240
.4102	-.130	-.237
.4289	-.130	-.239
.4475	-.130	-.271
.4662	-.157	-.250
.4848	-.139	-.201
.5034	-.099	-0.000
.5221	-.089	-.055
.5407	-.064	-.045
.5594	-.086	-.041
.5780	-.072	-.014
.5967	-.052	-.030
.6153	.043	-.037
.6340	-.006	-.030
.6526	.011	-.014

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.038
.2610	-.067	-.089
.2797	.039	-.153
.2983	-.149	-0.000
.3170	-.151	-.233
.3356	-.122	-.262
.3543	-.118	-.261
.3729	-.102	-.262
.3916	-.118	-.262
.4102	-.124	-.264
.4289	-.142	-.262
.4475	-.149	-.296
.4662	-.182	-.280
.4848	-.182	-.244
.5034	-.144	-0.000
.5221	-.146	-.113
.5407	-.091	-.085
.5594	-.118	-.067
.5780	-.089	-.032
.5967	-.062	-.033
.6153	.044	-.042
.6340	-.015	-.032
.6526	.006	-.015

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.042	-.060
.2610	-.074	-.112
.2797	.030	-.175
.2983	-.151	-0.000
.3170	-.149	-.253
.3356	-.121	-.269
.3543	-.117	-.266
.3729	-.110	-.278
.3916	-.115	-.280
.4102	-.135	-.277
.4289	-.142	-.277
.4475	-.160	-.320
.4662	-.194	-.309
.4848	-.209	-.284
.5034	-.171	-0.000
.5221	-.192	-.157
.5407	-.121	-.148
.5594	-.158	-.106
.5780	-.106	-.046
.5967	-.067	-.040
.6153	.039	-.037
.6340	-.012	-.026
.6526	.011	-.012

RUN = 574 POINT = 10

(J) ALPHA = 8.11 DEGREES

TABLE 191 CONTINUED

RUN = 574 POINT = 11

(K) ALPHA = 9.93 DEGREES

RUN = 574 POINT = 12

(L) ALPHA = 11.86 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.045	-.087
.2610	-.067	-.150
.2797	.034	-.210
.2983	-.147	-0.000
.3170	-.145	-.297
.3356	-.122	-.306
.3543	-.120	-.306
.3729	-.108	-.299
.3916	-.122	-.297
.4102	-.152	-.299
.4289	-.154	-.299
.4475	-.170	-.359
.4662	-.207	-.353
.4848	-.239	-.337
.5034	-.207	-0.000
.5221	-.260	-.219
.5407	-.163	-.229
.5594	-.272	-.165
.5780	-.113	-.066
.5967	-.059	-.046
.6153	.035	-.042
.6340	-.002	-.028
.6526	.018	-.014

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.045	-.120
.2610	-.074	-.190
.2797	.031	-.190
.2983	-.150	-0.000
.3170	-.148	-.321
.3356	-.127	-.342
.3543	-.127	-.342
.3729	-.105	-.316
.3916	-.125	-.316
.4102	-.143	-.321
.4289	-.166	-.325
.4475	-.173	-.404
.4662	-.217	-.405
.4848	-.263	-.384
.5034	-.224	-0.000
.5221	-.181	-.136
.5407	-.169	-.135
.5594	-.128	-.136
.5780	-.105	-.083
.5967	-.082	-.092
.6153	.035	-.104
.6340	-.033	-.081
.6526	-.008	-.058

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.035	-.167
.2610	-.068	-.245
.2797	.028	-.300
.2983	-.150	-0.000
.3170	-.152	-.387
.3356	-.141	-.374
.3543	-.132	-.376
.3729	-.110	-.346
.3916	-.126	-.346
.4102	-.145	-.350
.4289	-.168	-.370
.4475	-.178	-.438
.4662	-.227	-.443
.4848	-.295	-.432
.5034	-.240	-0.000
.5221	-.152	-.091
.5407	-.156	-.116
.5594	-.159	-.222
.5780	-.148	-.132
.5967	-.130	-.154
.6153	.030	-.161
.6340	-.055	-.127
.6526	-.026	-.089

TABLE 191 CONCLUDED

RUN = 574 POINT = 13

(M) ALPHA = .23 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.015	.010
.2610	-.039	-.015
.2797	.042	-.017
.2983	-.118	-0.000
.3170	-.117	-.129
.3356	-.087	-.159
.3543	-.083	-.160
.3729	-.062	-.166
.3916	-.073	-.169
.4102	-.074	-.160
.4289	-.074	-.159
.4475	-.074	-.143
.4662	-.074	-.087
.4848	-.027	-.034
.5034	.012	-0.000
.5221	-.004	.055
.5407	-.110	.043
.5594	-.024	.018
.5780	-.024	.002
.5967	-.018	-.018
.6153	.045	-.035
.6340	0.000	-.035
.6526	.016	-.027

TABLE 192 FUSELAGE PRESSURE COEFFICIENTS

RUN = 573 POINT = 3

RUN = 573 POINT = 4

RUN = 573 POINT = 5

(A) ALPHA = -.86 DEGREES

(B) ALPHA = .13 DEGREES

(C) ALPHA = 1.15 DEGREES

TOP CENTERLINE			RIGHT SIDE	TOP CENTERLINE			RIGHT SIDE	TOP CENTERLINE			RIGHT SIDE
X/L	CP	CP		X/L	CP	CP		X/L	CP	CP	
.2424	-.045	-.004		.2424	-.015	.015		.2424	-.027	-.003	
.2610	-.067	-.023		.2610	-.045	-.009		.2610	-.059	-.033	
.2797	.013	-.070		.2797	.047	-.062		.2797	.038	-.094	
.2983	-.146	-0.000		.2983	-.135	-0.000		.2983	-.150	-0.000	
.3170	-.148	-.150		.3170	-.131	-.152		.3170	-.147	-.183	
.3356	-.115	-.172		.3356	-.100	-.181		.3356	-.120	-.209	
.3543	-.113	-.177		.3543	-.099	-.181		.3543	-.118	-.205	
.3729	-.083	-.175		.3729	-.072	-.186		.3729	-.095	-.213	
.3916	-.085	-.174		.3916	-.093	-.186		.3916	-.095	-.209	
.4102	-.093	-.174		.4102	-.087	-.188		.4102	-.111	-.207	
.4289	-.093	-.166		.4289	-.085	-.186		.4289	-.112	-.213	
.4475	-.085	-.115		.4475	-.085	-.145		.4475	-.114	-.193	
.4662	-.085	-.067		.4662	-.085	-.093		.4662	-.116	-.148	
.4848	-.032	-.009		.4848	-.028	-.034		.4848	-.069	-.080	
.5034	.008	-0.000		.5034	.011	-0.000		.5034	-.018	-0.000	
.5221	-.015	.075		.5221	-.005	.056		.5221	-.029	.025	
.5407	.390	.057		.5407	.295	.043		.5407	.191	.025	
.5594	-.039	.022		.5594	-.028	.011		.5594	-.052	-.004	
.5780	-.045	.011		.5780	-.030	.006		.5780	-.048	-0.000	
.5967	-.041	-.013		.5967	-.022	-.016		.5967	-.040	-.027	
.6153	.022	-.033		.6153	.049	-.038		.6153	.044	-.047	
.6340	-.017	-.031		.6340	0.000	-.032		.6340	-.014	-.045	
.6526	-.006	-.022		.6526	.017	-.023		.6526	.004	-.029	

RUN = 573 POINT = 6

(D) ALPHA = 1.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.015
.2610	-.072	-.053
.2797	.032	-.112
.2983	-.165	-0.000
.3170	-.163	-.204
.3356	-.129	-.231
.3543	-.129	-.232
.3729	-.106	-.244
.3916	-.112	-.246
.4102	-.115	-.229
.4289	-.134	-.225
.4475	-.131	-.232
.4662	-.142	-.200
.4848	-.106	-.123
.5034	-.057	-0.000
.5221	-.061	-.002
.5407	.112	-.004
.5594	-.074	-.020
.5780	-.066	-.016
.5967	-.051	-.032
.6153	.034	-.052
.6340	-.023	-.047
.6526	-.002	-.036

TABLE 192 CONTINUED

RUN = 573 POINT = 7

(E) ALPHA = 2.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.043	-.029
.2610	-.074	-.067
.2797	.030	-.129
.2983	-.163	-0.000
.3170	-.159	-.218
.3356	-.147	-.238
.3543	-.134	-.236
.3729	-.110	-.250
.3916	-.121	-.254
.4102	-.125	-.234
.4289	-.141	-.239
.4475	-.141	-.259
.4662	-.163	-.234
.4848	-.136	-.177
.5034	-.094	-0.000
.5221	-.103	-.047
.5407	.043	-.043
.5594	-.100	-.047
.5780	-.087	-.031
.5967	-.065	-.045
.6153	.032	-.056
.6340	-.027	-.048
.6526	-.005	-.036

RUN = 573 POINT = 8

(F) ALPHA = 3.42 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.023	-.012
.2610	-.055	-.053
.2797	.051	-.123
.2983	-.150	-0.000
.3170	-.146	-.214
.3356	-.127	-.236
.3543	-.127	-.236
.3729	-.097	-.248
.3916	-.100	-.246
.4102	-.110	-.236
.4289	-.131	-.250
.4475	-.131	-.247
.4662	-.159	-.229
.4848	-.140	-.178
.5034	-.091	-0.000
.5221	-.104	-.053
.5407	.015	-.047
.5594	-.102	-.046
.5780	-.076	-.017
.5967	-.053	-.025
.6153	.055	-.039
.6340	-.008	-.028
.6526	.014	-.016

RUN = 573 POINT = 9

(G) ALPHA = 3.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	-.020
.2610	-.057	-.059
.2797	.049	-.124
.2983	-.147	-0.000
.3170	-.145	-.217
.3356	-.119	-.237
.3543	-.117	-.234
.3729	-.093	-.244
.3916	-.104	-.243
.4102	-.113	-.243
.4289	-.128	-.243
.4475	-.126	-.255
.4662	-.158	-.250
.4848	-.147	-.199
.5034	-.111	-0.000
.5221	-.124	-.079
.5407	-.027	-.093
.5594	-.120	-.065
.5780	-.090	-.023
.5967	-.059	-.034
.6153	.051	-.039
.6340	-.011	-.027
.6526	.010	-.014

TABLE 192 CONTINUED
RUN = 573 POINT = 10

(H) ALPHA = 4.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.031	-.031
.2610	-.065	-.080
.2797	.048	-.146
.2983	-.154	-0.000
.3170	-.154	-.242
.3356	-.141	-.271
.3543	-.124	-.269
.3729	-.101	-.265
.3916	-.116	-.269
.4102	-.118	-.265
.4289	-.139	-.269
.4475	-.144	-.276
.4662	-.176	-.262
.4848	-.176	-.230
.5034	-.144	-0.000
.5221	-.188	-.113
.5407	-.073	-.121
.5594	-.199	-.106
.5780	-.129	-.048
.5967	-.069	-.041
.6153	.054	-.039
.6340	-.013	-.024
.6526	.013	-.011

RUN = 573 POINT = 11

(I) ALPHA = 6.10 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.046
.2610	-.062	-.100
.2797	.041	-.166
.2983	-.148	-0.000
.3170	-.148	-.255
.3356	-.116	-.277
.3543	-.110	-.275
.3729	-.100	-.266
.3916	-.107	-.264
.4102	-.127	-.262
.4289	-.132	-.262
.4475	-.150	-.300
.4662	-.175	-.283
.4848	-.193	-.260
.5034	-.161	-0.000
.5221	-.202	-.147
.5407	-.107	-.170
.5594	-.245	-.165
.5780	-.186	-.081
.5967	-.084	-.061
.6153	.044	-.047
.6340	-.005	-.024
.6526	.019	-.009

RUN = 573 POINT = 12

(J) ALPHA = 8.12 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.082
.2610	-.063	-.143
.2797	.035	-.199
.2983	-.150	-0.000
.3170	-.145	-.286
.3356	-.121	-.310
.3543	-.121	-.310
.3729	-.101	-.280
.3916	-.117	-.279
.4102	-.124	-.284
.4289	-.147	-.282
.4475	-.159	-.348
.4662	-.192	-.339
.4848	-.225	-.319
.5034	-.192	-0.000
.5221	-.239	-.203
.5407	-.145	-.236
.5594	-.300	-.305
.5780	-.312	-.120
.5967	-.129	-.088
.6153	.038	-.060
.6340	.005	-.032
.6526	.028	-.018

TABLE 192 CONCLUDED
RUN = 573 POINT = 13

(K) ALPHA = 11.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.031	-.164
.2610	-.062	-.244
.2797	.030	-.328
.2983	-.155	-0.000
.3170	-.155	-.365
.3356	-.142	-.397
.3543	-.126	-.403
.3729	-.096	-.339
.3916	-.116	-.339
.4102	-.122	-.339
.4289	-.153	-.341
.4475	-.166	-.420
.4662	-.209	-.427
.4848	-.286	-.411
.5034	-.246	-0.000
.5221	-.312	-.323
.5407	-.195	-.200
.5594	-.341	-.145
.5780	-.211	-.138
.5967	-.144	-.179
.6153	.032	-.161
.6340	-.036	-.114
.6526	-.014	-.089

RUN = 573 POINT = 14

(L) ALPHA = .23 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.011	.018
.2610	-.039	-.007
.2797	.045	-.060
.2983	-.124	-0.000
.3170	-.119	-.140
.3356	-.090	-.165
.3543	-.089	-.166
.3729	-.064	-.173
.3916	-.071	-.173
.4102	-.073	-.170
.4289	-.073	-.172
.4475	-.076	-.141
.4662	-.074	-.097
.4848	-.027	-.034
.5034	.011	-0.000
.5221	-.004	.055
.5407	-.131	.048
.5594	-.025	.013
.5780	-.025	.006
.5967	-.020	-.018
.6153	.050	-.037
.6340	.002	-.032
.6526	.016	-.025

RUN = 585 POINT = 1

(A) ALPHA = -.74 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.021	.006
.2610	-.046	-.012
.2797	.023	-.050
.2983	-.103	-.069
.3170	-.108	-.101
.3356	-.082	-.129
.3543	-.076	-.129
.3729	-.050	-.133
.3916	-.048	-.131
.4102	-.048	-.133
.4289	-.050	-.133
.4475	-.040	-.094
.4662	-.040	-.054
.4848	-.006	-.008
.5034	.027	.041
.5221	.012	.074
.5407	-.264	.060
.5594	-.006	.026
.5780	-.006	.008
.5967	-.006	-.016
.6153	.031	-.041
.6340	.008	-.044
.6526	.019	-.035

TABLE 193 FUSELAGE PRESSURE COEFFICIENTS
RUN = 585 POINT = 2

(B) ALPHA = .22 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.023	.002
.2610	-.046	-.023
.2797	.033	-.067
.2983	-.106	-.093
.3170	-.108	-.122
.3356	-.091	-.142
.3543	-.074	-.140
.3729	-.052	-.142
.3916	-.053	-.144
.4102	-.053	-.144
.4289	-.055	-.142
.4475	-.053	-.114
.4662	-.055	-.066
.4848	-.016	-.016
.5034	.018	.024
.5221	.002	.064
.5407	-.186	.056
.5594	-.016	.028
.5780	-.014	.010
.5967	-.008	-.016
.6153	.035	-.037
.6340	.010	-.037
.6526	.021	-.033

RUN = 585 POINT = 3

(C) ALPHA = 1.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	-.004
.2610	-.053	-.033
.2797	.029	-.082
.2983	-.110	-.084
.3170	-.103	-.139
.3356	-.093	-.157
.3543	-.089	-.161
.3729	-.059	-.165
.3916	-.059	-.169
.4102	-.061	-.171
.4289	-.061	-.167
.4475	-.061	-.140
.4662	-.063	-.085
.4848	-.061	-.037
.5034	.006	.016
.5221	-.004	.055
.5407	-.131	.049
.5594	-.023	.022
.5780	-.019	.008
.5967	-.014	-.016
.6153	.038	-.037
.6340	.004	-.033
.6526	.016	-.033

RUN = 585 POINT = 4

(D) ALPHA = 1.95 DEGREES

TABLE 193 CONTINUED
RUN = 585 POINT = 5

(E) ALPHA = 2.82 DEGREES

RUN = 585 POINT = 6

(F) ALPHA = 3.32 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.042	-.016	.2424	-.040	-.027	.2424	-.044	-.029	.2424	-.044	-.029	.2424	-.044	-.029	.2424	-.044	-.029
.2610	-.061	-.046	.2610	-.065	-.061	.2610	-.071	-.073	.2610	-.071	-.073	.2610	-.071	-.073	.2610	-.071	-.073
.2797	.031	-.091	.2797	.035	-.110	.2797	.032	-.129	.2797	.032	-.129	.2797	.032	-.129	.2797	.032	-.129
.2983	-.116	-.099	.2983	-.123	-.152	.2983	-.128	-.129	.2983	-.128	-.129	.2983	-.128	-.129	.2983	-.128	-.129
.3170	-.112	-.158	.3170	-.121	-.173	.3170	-.122	-.186	.3170	-.122	-.186	.3170	-.122	-.186	.3170	-.122	-.186
.3356	-.099	-.182	.3356	-.110	-.197	.3356	-.120	-.209	.3356	-.120	-.209	.3356	-.120	-.209	.3356	-.120	-.209
.3543	-.093	-.184	.3543	-.099	-.201	.3543	-.103	-.215	.3543	-.103	-.215	.3543	-.103	-.215	.3543	-.103	-.215
.3729	-.072	-.182	.3729	-.080	-.207	.3729	-.086	-.218	.3729	-.086	-.218	.3729	-.086	-.218	.3729	-.086	-.218
.3916	-.074	-.182	.3916	-.084	-.205	.3916	-.089	-.216	.3916	-.089	-.216	.3916	-.089	-.216	.3916	-.089	-.216
.4102	-.076	-.182	.4102	-.086	-.205	.4102	-.097	-.216	.4102	-.097	-.216	.4102	-.097	-.216	.4102	-.097	-.216
.4289	-.076	-.186	.4289	-.087	-.209	.4289	-.099	-.216	.4289	-.099	-.216	.4289	-.099	-.216	.4289	-.099	-.216
.4475	-.076	-.165	.4475	-.087	-.186	.4475	-.097	-.202	.4475	-.097	-.202	.4475	-.097	-.202	.4475	-.097	-.202
.4662	-.078	-.110	.4662	-.087	-.129	.4662	-.101	-.150	.4662	-.101	-.150	.4662	-.101	-.150	.4662	-.101	-.150
.4848	-.040	-.050	.4848	-.057	-.067	.4848	-.065	-.081	.4848	-.065	-.081	.4848	-.065	-.081	.4848	-.065	-.081
.5034	-.004	.005	.5034	-.021	-.010	.5034	-.025	-.022	.5034	-.025	-.022	.5034	-.025	-.022	.5034	-.025	-.022
.5221	-.014	.051	.5221	-.021	.035	.5221	-.029	.027	.5221	-.029	.027	.5221	-.029	.027	.5221	-.029	.027
.5407	-.101	.037	.5407	-.076	.033	.5407	-.065	.027	.5407	-.065	.027	.5407	-.065	.027	.5407	-.065	.027
.5594	-.027	.012	.5594	-.038	.008	.5594	-.041	.006	.5594	-.041	.006	.5594	-.041	.006	.5594	-.041	.006
.5780	-.027	.003	.5780	-.033	.005	.5780	-.033	-.003	.5780	-.033	-.003	.5780	-.033	-.003	.5780	-.033	-.003
.5967	-.019	-.017	.5967	-.023	-.017	.5967	-.031	-.018	.5967	-.031	-.018	.5967	-.031	-.018	.5967	-.031	-.018
.6153	.038	-.035	.6153	.036	-.039	.6153	.036	-.041	.6153	.036	-.041	.6153	.036	-.041	.6153	.036	-.041
.6340	.001	-.035	.6340	-.002	-.039	.6340	-.005	-.039	.6340	-.005	-.039	.6340	-.005	-.039	.6340	-.005	-.039
.6526	.012	-.035	.6526	.010	-.029	.6526	.008	-.029	.6526	.008	-.029	.6526	.008	-.029	.6526	.008	-.029

RUN = 585 POINT = 7

(G) ALPHA = 3.80 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.046	-.039		
.2610	-.071	-.090		
.2797	.032	-.131		
.2983	-.129	-.165		
.3170	-.131	-.197		
.3356	-.122	-.222		
.3543	-.109	-.214		
.3729	-.090	-.226		
.3916	-.094	-.226		
.4102	-.097	-.230		
.4289	-.101	-.224		
.4475	-.101	-.212		
.4662	-.099	-.162		
.4848	-.071	-.091		
.5034	-.033	-.028		
.5221	-.035	.023		
.5407	-.056	.023		
.5594	-.041	.006		
.5780	-.037	-.001		
.5967	-.027	-.020		
.6153	.036	-.043		
.6340	-.003	-.041		
.6526	.009	-.026		

TABLE 193 CONTINUED

RUN = 585 POINT = 8

(H) ALPHA = 4.80 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.052	-.052		
.2610	-.078	-.097		
.2797	.032	-.156		
.2983	-.135	-.182		
.3170	-.131	-.212		
.3356	-.122	-.245		
.3543	-.114	-.243		
.3729	-.101	-.248		
.3916	-.114	-.248		
.4102	-.114	-.252		
.4289	-.116	-.250		
.4475	-.116	-.248		
.4662	-.118	-.194		
.4848	-.084	-.114		
.5034	-.046	-.045		
.5221	-.042	.010		
.5407	-.054	.012		
.5594	-.054	-.003		
.5780	-.044	-.003		
.5967	-.031	-.022		
.6153	.034	-.037		
.6340	-.005	-.037		
.6526	.009	-.028		

RUN = 585 POINT = 9

(I) ALPHA = 5.87 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.058	-.069		
.2610	-.078	-.128		
.2797	.028	-.183		
.2983	-.145	-.201		
.3170	-.148	-.243		
.3356	-.135	-.270		
.3543	-.122	-.271		
.3729	-.107	-.271		
.3916	-.122	-.271		
.4102	-.124	-.273		
.4289	-.133	-.271		
.4475	-.133	-.296		
.4662	-.135	-.222		
.4848	-.111	-.150		
.5034	-.065	-.068		
.5221	-.052	-.001		
.5407	-.058	-.001		
.5594	-.058	-.010		
.5780	-.052	-.006		
.5967	-.041	-.024		
.6153	.032	-.041		
.6340	-.005	-.035		
.6526	.008	-.024		

RUN = 585 POINT = 10

(J) ALPHA = 7.84 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.067	-.104
.2610	-.089	-.167
.2797	.023	-.225
.2983	-.152	-.222
.3170	-.150	-.290
.3356	-.144	-.309
.3543	-.137	-.303
.3729	-.125	-.314
.3916	-.142	-.307
.4102	-.144	-.310
.4289	-.150	-.312
.4475	-.163	-.346
.4662	-.163	-.273
.4848	-.129	-.181
.5034	-.080	-.098
.5221	-.067	-.029
.5407	-.059	-.029
.5594	-.078	-.035
.5780	-.065	-.025
.5967	-.046	-.041
.6153	.031	-.052
.6340	-.012	-.046
.6526	.004	-.033

TABLE 193 CONTINUED

RUN = 585 POINT = 11

(K) ALPHA = 9.72 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.064	-.141
.2610	-.086	-.213
.2797	.020	-.264
.2983	-.156	-.264
.3170	-.153	-.325
.3356	-.145	-.344
.3543	-.145	-.349
.3729	-.124	-.347
.3916	-.151	-.351
.4102	-.155	-.353
.4289	-.164	-.351
.4475	-.164	-.391
.4662	-.166	-.291
.4848	-.139	-.193
.5034	-.075	-.116
.5221	-.077	-.053
.5407	-.064	-.047
.5594	-.086	-.055
.5780	-.071	-.047
.5967	-.052	-.059
.6153	.022	-.066
.6340	-.017	-.059
.6526	.003	-.041

RUN = 585 POINT = 12

(L) ALPHA = 11.63 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.064	-.185
.2610	-.089	-.272
.2797	.020	-.314
.2983	-.155	-.323
.3170	-.155	-.373
.3356	-.146	-.388
.3543	-.148	-.391
.3729	-.132	-.376
.3916	-.149	-.376
.4102	-.155	-.380
.4289	-.163	-.384
.4475	-.165	-.376
.4662	-.180	-.288
.4848	-.151	-.244
.5034	-.096	-.197
.5221	-.102	-.138
.5407	-.078	-.126
.5594	-.121	-.123
.5780	-.096	-.090
.5967	-.074	-.090
.6153	.020	-.090
.6340	-.023	-.071
.6526	-.004	-.052

TABLE 193 CONCLUDED

RUN = 585 POINT = 13

(M) ALPHA = .27 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.022	.001
.2610	-.045	-.024
.2797	.033	-.066
.2983	-.102	-.096
.3170	-.103	-.120
.3356	-.090	-.143
.3543	-.075	-.145
.3729	-.051	-.145
.3916	-.052	-.139
.4102	-.054	-.141
.4289	-.054	-.141
.4475	-.054	-.114
.4662	-.054	-.070
.4848	-.015	-.015
.5034	.016	.032
.5221	.005	.069
.5407	-.052	.055
.5594	-.017	.027
.5780	-.013	.013
.5967	-.009	-.013
.6153	.039	-.040
.6340	.007	-.038
.6526	.020	-.030

TABLE 194 FUSELAGE PRESSURE COEFFICIENTS

RUN = 584 POINT = 1

RUN = 584 POINT = 2

RUN = 584 POINT = 3

(A) ALPHA = -.84 DEGREES

(B) ALPHA = .19 DEGREES

(C) ALPHA = 1.12 DEGREES

(A) ALPHA = -.84 DEGREES			(B) ALPHA = .19 DEGREES			(C) ALPHA = 1.12 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.005	.020	.2424	-.013	.014	.2424	-.021	.006
.2610	-.031	.005	.2610	-.039	-.010	.2610	-.047	-.023
.2797	.039	.001	.2797	.041	-.044	.2797	.038	-.021
.2983	-.110	-.034	.2983	-.123	-.061	.2983	-.119	-.067
.3170	-.114	-.077	.3170	-.120	-.094	.3170	-.128	-.141
.3356	-.091	-.101	.3356	-.101	-.146	.3356	-.109	-.160
.3543	-.076	-.127	.3543	-.084	-.153	.3543	-.097	-.169
.3729	-.046	-.134	.3729	-.065	-.158	.3729	-.071	-.169
.3916	-.050	-.136	.3916	-.065	-.158	.3916	-.074	-.173
.4102	-.050	-.136	.4102	-.065	-.158	.4102	-.076	-.171
.4289	-.051	-.136	.4289	-.066	-.158	.4289	-.078	-.174
.4475	-.050	-.098	.4475	-.066	-.133	.4475	-.078	-.168
.4662	-.048	-.046	.4662	-.065	-.085	.4662	-.079	-.112
.4848	-.015	.004	.4848	-.056	-.021	.4848	-.043	-.048
.5034	.039	.052	.5034	.022	.031	.5034	-0.000	.016
.5221	.017	.088	.5221	.003	.073	.5221	-.009	.061
.5407	-.034	.073	.5407	-.041	.061	.5407	-.024	.054
.5594	-.003	.038	.5594	-.015	.027	.5594	-.026	.023
.5780	-.007	.017	.5780	-.016	.013	.5780	-.024	.013
.5967	-.005	-.009	.5967	-.015	-.012	.5967	-.019	-.016
.6153	.046	-.035	.6153	.048	-.038	.6153	.049	-.039
.6340	.015	-.035	.6340	.007	-.036	.6340	.002	-.032
.6526	.025	-.026	.6526	.019	-.026	.6526	.018	-.028

RUN = 584 POINT = 4

(D) ALPHA = 1.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.026	-.005
.2610	-.047	-.040
.2797	.037	-.092
.2983	-.135	-.093
.3170	-.135	-.162
.3356	-.114	-.188
.3543	-.097	-.188
.3729	-.078	-.200
.3916	-.081	-.199
.4102	-.090	-.200
.4289	-.092	-.202
.4475	-.092	-.204
.4662	-.107	-.151
.4848	-.061	-.077
.5034	-.019	-.011
.5221	-.023	.047
.5407	-.033	.042
.5594	-.038	.016
.5780	-.035	.007
.5967	-.030	-.020
.6153	.045	-.039
.6340	-.005	-.035
.6526	.011	-.032

TABLE 194 CONTINUED
RUN = 584 POINT = 5

(E) ALPHA = 2.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	-.015
.2610	-.056	-.054
.2797	.036	-.110
.2983	-.142	-.108
.3170	-.141	-.146
.3356	-.120	-.191
.3543	-.104	-.210
.3729	-.089	-.216
.3916	-.099	-.215
.4102	-.101	-.216
.4289	-.104	-.215
.4475	-.115	-.239
.4662	-.135	-.196
.4848	-.135	-.125
.5034	-.048	-.049
.5221	-.042	.022
.5407	-.041	.020
.5594	-.054	.005
.5780	-.044	.001
.5967	-.032	-.022
.6153	.044	-.036
.6340	-.004	-.035
.6526	.012	-.024

RUN = 584 POINT = 6

(F) ALPHA = 3.44 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	-.018
.2610	-.055	-.058
.2797	.039	-.117
.2983	-.143	-.119
.3170	-.143	-.153
.3356	-.121	-.188
.3543	-.112	-.219
.3729	-.088	-.225
.3916	-.101	-.221
.4102	-.105	-.223
.4289	-.114	-.225
.4475	-.117	-.257
.4662	-.143	-.220
.4848	-.114	-.153
.5034	-.063	-.077
.5221	-.057	.003
.5407	-.041	.001
.5594	-.060	-.002
.5780	-.055	-.003
.5967	-.044	-.023
.6153	.044	-.040
.6340	.041	-.035
.6526	.010	-.021

RUN = 584 POINT = 7

(G) ALPHA = 3.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.031
.2610	-.060	-.071
.2797	.034	-.126
.2983	-.150	-.128
.3170	-.147	-.168
.3356	-.126	-.223
.3543	-.114	-.232
.3729	-.096	-.239
.3916	-.098	-.235
.4102	-.116	-.223
.4289	-.123	-.227
.4475	-.136	-.269
.4662	-.154	-.241
.4848	-.140	-.187
.5034	-.081	-.107
.5221	-.076	-.023
.5407	-.050	-.010
.5594	-.076	.018
.5780	-.060	-.002
.5967	-.050	-.025
.6153	.043	-.044
.6340	-.010	-.035
.6526	.008	-.023

TABLE 194 CONTINUED

RUN = 584 POINT = 8

(H) ALPHA = 5.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.041	-.042
.2610	-.065	-.087
.2797	.038	-.145
.2983	-.145	-.150
.3170	-.145	-.230
.3356	-.127	-.228
.3543	-.122	-.249
.3729	-.100	-.254
.3916	-.105	-.254
.4102	-.126	-.245
.4289	-.131	-.245
.4475	-.146	-.299
.4662	-.169	-.281
.4848	-.164	-.239
.5034	-.126	-.160
.5221	-.112	-.073
.5407	-.065	-.052
.5594	-.105	-.036
.5780	-.082	-.021
.5967	-.058	-.031
.6153	.041	-.040
.6340	-.016	-.035
.6526	.005	-.019

RUN = 584 POINT = 9

(I) ALPHA = 6.09 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.054
.2610	-.063	-.101
.2797	.038	-.165
.2983	-.151	-.165
.3170	-.148	-.205
.3356	-.129	-.250
.3543	-.118	-.259
.3729	-.101	-.268
.3916	-.118	-.271
.4102	-.122	-.269
.4289	-.141	-.268
.4475	-.155	-.316
.4662	-.181	-.300
.4848	-.198	-.276
.5034	-.153	-.237
.5221	-.151	-.124
.5407	-.094	-.093
.5594	-.125	-.063
.5780	-.091	-.031
.5967	-.060	-.033
.6153	.043	-.038
.6340	-.008	-.028
.6526	.015	-.017

RUN = 584 POINT = 10

(J) ALPHA = 8.14 DEGREES

TABLE 194 CONCLUDED
RUN = 584 POINT = 11

(K) ALPHA = 11.86 DEGREES

RUN = 584 POINT = 12

(L) ALPHA = .22 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.042	-.087
.2610	-.067	-.145
.2797	.034	-.150
.2983	-.150	-.195
.3170	-.150	-.240
.3356	-.129	-.299
.3543	-.120	-.302
.3729	-.110	-.295
.3916	-.124	-.295
.4102	-.129	-.294
.4289	-.150	-.297
.4475	-.169	-.360
.4662	-.202	-.353
.4848	-.233	-.339
.5034	-.203	-.307
.5221	-.242	-.211
.5407	-.136	-.170
.5594	-.240	-.121
.5780	-.103	-.054
.5967	-.058	-.042
.6153	.040	-.047
.6340	0.000	-.031
.6526	.017	-.021

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.039	-.163
.2610	-.067	-.238
.2797	.021	-.293
.2983	-.155	-.293
.3170	-.155	-.330
.3356	-.137	-.359
.3543	-.129	-.361
.3729	-.103	-.333
.3916	-.120	-.331
.4102	-.129	-.338
.4289	-.155	-.337
.4475	-.176	-.441
.4662	-.221	-.446
.4848	-.279	-.430
.5034	-.245	-.388
.5221	-.141	-.126
.5407	-.137	-.108
.5594	-.124	-.156
.5780	-.118	-.110
.5967	-.103	-.124
.6153	.026	-.131
.6340	-.048	-.105
.6526	-.022	-.085

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.008	.014
.2610	-.034	-.008
.2797	.043	-.053
.2983	-.120	-.059
.3170	-.122	-.092
.3356	-.092	-.147
.3543	-.085	-.154
.3729	-.059	-.161
.3916	-.061	-.163
.4102	-.065	-.159
.4289	-.063	-.159
.4475	-.065	-.132
.4662	-.063	-.082
.4848	-.018	-.026
.5034	.022	.033
.5221	.005	.076
.5407	-.092	.068
.5594	-.015	.029
.5780	-.015	.017
.5967	-.013	-.010
.6153	.048	-.033
.6340	.008	-.035
.6526	.022	-.028

RUN = 583 POINT = 1

(A) ALPHA = -.88 DEGREES

TABLE 195 FUSELAGE PRESSURE COEFFICIENTS

RUN = 583 POINT = 2

(B) ALPHA = .17 DEGREES

RUN = 583 POINT = 3

(C) ALPHA = 1.08 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.003	.027	.2424	-.010	.013	.2424	-.020	.007	.2424	-.020	.007	.2424	-.020	.007	.2424	-.020	.007
.2610	-.027	.009	.2610	-.037	-.006	.2610	-.043	-.020	.2610	-.043	-.020	.2610	-.043	-.020	.2610	-.043	-.020
.2797	.042	-.037	.2797	.042	-.058	.2797	.043	-.073	.2797	.043	-.073	.2797	.043	-.073	.2797	.043	-.073
.2983	-.111	-.072	.2983	-.123	-.058	.2983	-.132	-.102	.2983	-.132	-.102	.2983	-.132	-.102	.2983	-.132	-.102
.3170	-.109	-.111	.3170	-.123	-.136	.3170	-.127	-.150	.3170	-.127	-.150	.3170	-.127	-.150	.3170	-.127	-.150
.3356	-.094	-.137	.3356	-.105	-.157	.3356	-.110	-.180	.3356	-.110	-.180	.3356	-.110	-.180	.3356	-.110	-.180
.3543	-.080	-.137	.3543	-.092	-.160	.3543	-.095	-.182	.3543	-.095	-.182	.3543	-.095	-.182	.3543	-.095	-.182
.3729	-.048	-.138	.3729	-.063	-.164	.3729	-.073	-.184	.3729	-.073	-.184	.3729	-.073	-.184	.3729	-.073	-.184
.3916	-.049	-.138	.3916	-.066	-.167	.3916	-.074	-.182	.3916	-.074	-.182	.3916	-.074	-.182	.3916	-.074	-.182
.4102	-.051	-.135	.4102	-.070	-.162	.4102	-.076	-.184	.4102	-.076	-.184	.4102	-.076	-.184	.4102	-.076	-.184
.4289	-.051	-.137	.4289	-.071	-.165	.4289	-.079	-.182	.4289	-.079	-.182	.4289	-.079	-.182	.4289	-.079	-.182
.4475	-.051	-.104	.4475	-.070	-.136	.4475	-.081	-.177	.4475	-.081	-.177	.4475	-.081	-.177	.4475	-.081	-.177
.4662	-.051	-.046	.4662	-.070	-.086	.4662	-.085	-.123	.4662	-.085	-.123	.4662	-.085	-.123	.4662	-.085	-.123
.4848	.009	.008	.4848	-.018	-.023	.4848	-.038	-.056	.4848	-.038	-.056	.4848	-.038	-.056	.4848	-.038	-.056
.5034	.044	.057	.5034	.017	.033	.5034	.003	.007	.5034	.003	.007	.5034	.003	.007	.5034	.003	.007
.5221	.023	.095	.5221	.003	.076	.5221	-.011	.063	.5221	-.011	.063	.5221	-.011	.063	.5221	-.011	.063
.5407	-.099	.078	.5407	-.071	.064	.5407	-.052	.056	.5407	-.052	.056	.5407	-.052	.056	.5407	-.052	.056
.5594	-.002	.038	.5594	-.020	.028	.5594	-.030	.023	.5594	-.030	.023	.5594	-.030	.023	.5594	-.030	.023
.5780	-.003	.019	.5780	-.022	.012	.5780	-.026	.013	.5780	-.026	.013	.5780	-.026	.013	.5780	-.026	.013
.5967	-.005	-.010	.5967	-.018	-.015	.5967	-.023	-.018	.5967	-.023	-.018	.5967	-.023	-.018	.5967	-.023	-.018
.6153	.047	-.034	.6153	.046	-.037	.6153	.051	-.037	.6153	.051	-.037	.6153	.051	-.037	.6153	.051	-.037
.6340	.013	-.032	.6340	.001	-.035	.6340	0.000	-.035	.6340	0.000	-.035	.6340	0.000	-.035	.6340	0.000	-.035
.6526	.027	-.025	.6526	.018	-.025	.6526	.017	-.024	.6526	.017	-.024	.6526	.017	-.024	.6526	.017	-.024

RUN = 583 POINT = 4

(D) ALPHA = 1.96 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.021	0.000
.2610	-.046	-.031
.2797	.045	-.089
.2983	-.135	-.108
.3170	-.132	-.171
.3356	-.101	-.197
.3543	-.099	-.197
.3729	-.081	-.204
.3916	-.082	-.204
.4102	-.087	-.199
.4289	-.094	-.197
.4475	-.098	-.208
.4662	-.115	-.172
.4848	-.077	-.092
.5034	-.026	-.021
.5221	-.026	.044
.5407	-.046	.039
.5594	-.040	.016
.5780	-.038	.011
.5967	-.029	-.015
.6153	.046	-.036
.6340	.046	-.031
.6526	.012	-.024

TABLE 195 CONTINUED
RUN = 583 POINT = 5

(E) ALPHA = 2.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.023	-.009
.2610	-.052	-.043
.2797	.039	-.103
.2983	-.140	-.104
.3170	-.140	-.186
.3356	-.125	-.212
.3543	-.108	-.214
.3729	-.086	-.224
.3916	-.101	-.222
.4102	-.103	-.209
.4289	-.106	-.210
.4475	-.110	-.239
.4662	-.137	-.206
.4848	-.101	-.152
.5034	-.055	-.069
.5221	-.053	.001
.5407	-.050	.011
.5594	-.060	-0.000
.5780	-.052	-0.000
.5967	-.034	-.021
.6153	.048	-.036
.6340	-.002	-.029
.6526	.012	-.022

RUN = 583 POINT = 6

(F) ALPHA = 3.42 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.022	-.015
.2610	-.053	-.051
.2797	.047	-.111
.2983	-.142	-.111
.3170	-.136	-.198
.3356	-.126	-.218
.3543	-.113	-.217
.3729	-.087	-.229
.3916	-.101	-.227
.4102	-.106	-.223
.4289	-.109	-.223
.4475	-.114	-.245
.4662	-.145	-.228
.4848	-.133	-.171
.5034	-.080	-.095
.5221	-.078	-.025
.5407	-.058	-.013
.5594	-.078	-.013
.5780	-.060	-.006
.5967	-.043	-.022
.6153	.048	-.036
.6340	-.007	-.029
.6526	.013	-.018

RUN = 583 POINT = 7

(G) ALPHA = 3.93 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.024	-.020
.2610	-.049	-.058
.2797	.047	-.118
.2983	-.143	-.157
.3170	-.140	-.203
.3356	-.126	-.218
.3543	-.106	-.221
.3729	-.089	-.230
.3916	-.102	-.233
.4102	-.104	-.230
.4289	-.111	-.232
.4475	-.124	-.255
.4662	-.152	-.240
.4848	-.143	-.195
.5034	-.092	-.131
.5221	-.094	-.044
.5407	-.068	-.025
.5594	-.092	-.029
.5780	-.072	-.013
.5967	-.048	-.025
.6153	.045	-.036
.6340	-.010	-.027
.6526	.013	-.018

TABLE 195 CONTINUED

RUN = 583 POINT = 8

(H) ALPHA = 4.94 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	-.033
.2610	-.058	-.080
.2797	.044	-.140
.2983	-.149	-.138
.3170	-.145	-.215
.3356	-.135	-.249
.3543	-.115	-.249
.3729	-.098	-.249
.3916	-.109	-.249
.4102	-.115	-.247
.4289	-.121	-.249
.4475	-.137	-.277
.4662	-.162	-.263
.4848	-.166	-.228
.5034	-.132	-.185
.5221	-.149	-.100
.5407	-.098	-.076
.5594	-.150	-.066
.5780	-.098	-.033
.5967	-.063	-.036
.6153	.049	-.043
.6340	-.012	-.033
.6526	.010	-.015

RUN = 583 POINT = 9

(I) ALPHA = 6.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.039	-.051
.2610	-.068	-.101
.2797	.031	-.163
.2983	-.154	-.213
.3170	-.154	-.256
.3356	-.120	-.275
.3543	-.120	-.277
.3729	-.104	-.263
.3916	-.108	-.263
.4102	-.123	-.261
.4289	-.134	-.263
.4475	-.144	-.312
.4662	-.178	-.286
.4848	-.194	-.268
.5034	-.160	-.240
.5221	-.192	-.146
.5407	-.108	-.149
.5594	-.216	-.116
.5780	-.154	-.064
.5967	-.080	-.053
.6153	.043	-.051
.6340	-.011	-.034
.6526	.012	-.020

RUN = 583 POINT = 10

(J) ALPHA = 8.12 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.030	-.079
.2610	-.059	-.131
.2797	.038	-.158
.2983	-.150	-.186
.3170	-.148	-.270
.3356	-.129	-.277
.3543	-.110	-.298
.3729	-.098	-.272
.3916	-.105	-.272
.4102	-.122	-.277
.4289	-.140	-.277
.4475	-.157	-.338
.4662	-.186	-.332
.4848	-.219	-.316
.5034	-.182	-.284
.5221	-.234	-.201
.5407	-.143	-.213
.5594	-.286	-.181
.5780	-.279	-.101
.5967	-.121	-.077
.6153	.045	-.059
.6340	.005	-.035
.6526	.026	-.016

TABLE 195 CONTINUED
 RUN = 583 POINT = 11

(K) ALPHA = 10.11 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.030	-.117
.2610	-.057	-.177
.2797	.040	-.175
.2983	-.145	-.223
.3170	-.146	-.313
.3356	-.129	-.325
.3543	-.115	-.325
.3729	-.091	-.299
.3916	-.110	-.299
.4102	-.115	-.301
.4289	-.139	-.299
.4475	-.148	-.378
.4662	-.194	-.376
.4848	-.235	-.357
.5034	-.208	-.335
.5221	-.265	-.258
.5407	-.181	-.288
.5594	-.323	-.286
.5780	-.338	-.119
.5967	-.157	-.096
.6153	.041	-.075
.6340	.019	-.047
.6526	.034	-.024

RUN = 583 POINT = 12

(L) ALPHA = 11.93 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.028	-.154
.2610	-.059	-.227
.2797	.027	-.227
.2983	-.133	-.294
.3170	-.145	-.324
.3356	-.133	-.353
.3543	-.124	-.370
.3729	-.092	-.327
.3916	-.097	-.325
.4102	-.119	-.325
.4289	-.136	-.325
.4475	-.155	-.415
.4662	-.197	-.421
.4848	-.231	-.408
.5034	-.226	-.387
.5221	-.294	-.318
.5407	-.221	-.224
.5594	-.334	-.124
.5780	-.219	-.116
.5967	-.119	-.154
.6153	.032	-.133
.6340	-.028	-.103
.6526	-.010	-.084

TABLE 195 CONCLUDED

RUN = 583 POINT = 13

(M) ALPHA = .20 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.009	.015
.2610	-.037	-.006
.2797	.046	-.004
.2983	-.107	-.052
.3170	-.117	-.090
.3356	-.103	-.122
.3543	-.090	-.155
.3729	-.059	-.161
.3916	-.062	-.161
.4102	-.066	-.163
.4289	-.067	-.163
.4475	-.066	-.136
.4662	-.066	-.085
.4848	-.055	-.023
.5034	.022	.033
.5221	.007	.077
.5407	-.095	.068
.5594	-.014	.032
.5780	-.018	.018
.5967	-.014	-.014
.6153	.048	-.037
.6340	.010	-.033
.6526	.017	-.026

TABLE 196 FUSELAGE PRESSURE COEFFICIENTS
 RUN = 582 POINT = 2

RUN = 582 POINT = 1
 (A) ALPHA = -.86 DEGREES

(B) ALPHA = .16 DEGREES

RUN = 582 POINT = 3
 (C) ALPHA = 1.09 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.007	.030
.2610	-.023	.014
.2797	.046	-.036
.2983	-.117	-.073
.3170	-.116	-.114
.3356	-.101	-.141
.3543	-.080	-.141
.3729	-.053	-.146
.3916	-.055	-.148
.4102	-.055	-.146
.4289	-.055	-.143
.4475	-.050	-.102
.4662	-.048	-.051
.4848	.008	.007
.5034	.044	.055
.5221	.020	.094
.5407	-.095	.080
.5594	-.004	.032
.5780	-.013	.013
.5967	-.009	-.016
.6153	.052	-.035
.6340	.012	-.035
.6526	.020	-.025

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.001	.022
.2610	-.026	0.000
.2797	.047	-.051
.2983	-.126	-.092
.3170	-.126	-.134
.3356	-.090	-.153
.3543	-.089	-.153
.3729	-.063	-.175
.3916	-.065	-.172
.4102	-.067	-.173
.4289	-.070	-.172
.4475	-.068	-.145
.4662	-.070	-.085
.4848	-.014	-.023
.5034	.027	.034
.5221	.007	.084
.5407	-.065	.068
.5594	-.019	.031
.5780	-.021	.013
.5967	-.019	-.016
.6153	.052	-.039
.6340	.005	-.032
.6526	.019	-.023

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.006	.013
.2610	-.035	-.010
.2797	.045	-.067
.2983	-.140	-.116
.3170	-.140	-.157
.3356	-.114	-.179
.3543	-.099	-.179
.3729	-.072	-.201
.3916	-.087	-.199
.4102	-.089	-.182
.4289	-.087	-.182
.4475	-.089	-.171
.4662	-.094	-.137
.4848	-.040	-.060
.5034	.001	.010
.5221	-.013	.063
.5407	-.054	.059
.5594	-.030	.023
.5780	-.033	.011
.5967	-.028	-.019
.6153	.050	-.039
.6340	-0.000	-.034
.6526	.015	-.024

RUN = 582 POINT = 4

(D) ALPHA = 1.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.010	.006
.2610	-.040	-.023
.2797	.045	-.082
.2983	-.145	-.119
.3170	-.148	-.172
.3356	-.123	-.196
.3543	-.104	-.196
.3729	-.077	-.207
.3916	-.094	-.209
.4102	-.096	-.207
.4289	-.098	-.206
.4475	-.101	-.212
.4662	-.118	-.175
.4848	-.086	-.110
.5034	-.033	-.036
.5221	-.038	.028
.5407	-.049	.032
.5594	-.054	.011
.5780	-.047	.004
.5967	-.035	-.017
.6153	.052	-.034
.6340	-.003	-.031
.6526	.016	-.017

TABLE 196 CONTINUED
RUN = 582 POINT = 5

(E) ALPHA = 2.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.013	-.002
.2610	-.041	-.036
.2797	.049	-.097
.2983	-.156	-.134
.3170	-.153	-.195
.3356	-.127	-.208
.3543	-.109	-.208
.3729	-.082	-.212
.3916	-.095	-.213
.4102	-.097	-.212
.4289	-.104	-.212
.4475	-.109	-.224
.4662	-.132	-.205
.4848	-.109	-.159
.5034	-.065	-.087
.5221	-.078	-.013
.5407	-.053	-.008
.5594	-.087	-.015
.5780	-.063	-.003
.5967	-.043	-.023
.6153	.054	-.040
.6340	-.006	-.027
.6526	.015	-.016

RUN = 582 POINT = 6

(F) ALPHA = 3.43 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.015	-.008
.2610	-.042	-.046
.2797	.048	-.103
.2983	-.160	-.105
.3170	-.157	-.202
.3356	-.132	-.228
.3543	-.108	-.223
.3729	-.084	-.221
.3916	-.098	-.218
.4102	-.098	-.219
.4289	-.106	-.219
.4475	-.108	-.236
.4662	-.138	-.219
.4848	-.128	-.178
.5034	-.083	-.117
.5221	-.103	-.036
.5407	-.074	-.024
.5594	-.115	-.041
.5780	-.083	-.021
.5967	-.054	-.034
.6153	.049	-.036
.6340	-.007	-.029
.6526	.014	-.017

RUN = 582 POINT = 7

(G) ALPHA = 3.93 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.017	-.017
.2610	-.045	-.054
.2797	.043	-.107
.2983	-.161	-.116
.3170	-.163	-.217
.3356	-.126	-.235
.3543	-.112	-.234
.3729	-.091	-.227
.3916	-.104	-.227
.4102	-.106	-.229
.4289	-.111	-.229
.4475	-.124	-.248
.4662	-.144	-.227
.4848	-.138	-.193
.5034	-.096	-.143
.5221	-.121	-.063
.5407	-.091	-.051
.5594	-.136	-.053
.5780	-.117	-.032
.5967	-.072	-.043
.6153	.048	-.046
.6340	-.010	-.034
.6526	.013	-.022

TABLE 196 CONTINUED

RUN = 582 POINT = 8

(H) ALPHA = 4.91 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.018	-.028
.2610	-.046	-.068
.2797	.042	-.129
.2983	-.166	-.127
.3170	-.166	-.226
.3356	-.134	-.241
.3543	-.112	-.251
.3729	-.088	-.238
.3916	-.107	-.238
.4102	-.105	-.240
.4289	-.124	-.238
.4475	-.124	-.266
.4662	-.145	-.238
.4848	-.154	-.216
.5034	-.119	-.179
.5221	-.156	-.092
.5407	-.107	-.090
.5594	-.186	-.086
.5780	-.174	-.059
.5967	-.107	-.064
.6153	.047	-.057
.6340	-.006	-.035
.6526	.013	-.013

RUN = 582 POINT = 9

(I) ALPHA = 6.05 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.023	-.045
.2610	-.052	-.089
.2797	.040	-.146
.2983	-.161	-.151
.3170	-.161	-.253
.3356	-.141	-.284
.3543	-.119	-.284
.3729	-.089	-.242
.3916	-.104	-.242
.4102	-.109	-.257
.4289	-.127	-.258
.4475	-.137	-.297
.4662	-.163	-.271
.4848	-.174	-.250
.5034	-.139	-.211
.5221	-.178	-.126
.5407	-.129	-.138
.5594	-.226	-.129
.5780	-.225	-.081
.5967	-.173	-.097
.6153	.045	-.081
.6340	-.020	-.047
.6526	.018	-.020

RUN = 582 POINT = 10

(J) ALPHA = 8.07 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.028	-.072
.2610	-.057	-.127
.2797	.035	-.190
.2983	-.165	-.257
.3170	-.161	-.273
.3356	-.124	-.317
.3543	-.113	-.317
.3729	-.093	-.266
.3916	-.105	-.264
.4102	-.108	-.264
.4289	-.129	-.264
.4475	-.142	-.323
.4662	-.177	-.319
.4848	-.202	-.302
.5034	-.170	-.269
.5221	-.214	-.180
.5407	-.127	-.210
.5594	-.269	-.215
.5780	-.288	-.114
.5967	-.285	-.133
.6153	.043	-.124
.6340	-.029	-.070
.6526	.019	-.037

TABLE 196 CONTINUED
RUN = 582 POINT = 11

(K) ALPHA = 10.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.028	-.110
.2610	-.057	-.171
.2797	.031	-.252
.2983	-.165	-.278
.3170	-.165	-.324
.3356	-.122	-.358
.3543	-.120	-.356
.3729	-.098	-.293
.3916	-.098	-.291
.4102	-.117	-.281
.4289	-.120	-.284
.4475	-.165	-.362
.4662	-.183	-.362
.4848	-.231	-.345
.5034	-.192	-.321
.5221	-.243	-.248
.5407	-.163	-.275
.5594	-.308	-.345
.5780	-.331	-.140
.5967	-.363	-.152
.6153	.036	-.159
.6340	-.045	-.110
.6526	.023	-.063

RUN = 582 POINT = 12

(L) ALPHA = 12.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.014	-.149
.2610	-.046	-.208
.2797	.036	-.300
.2983	-.149	-.307
.3170	-.145	-.348
.3356	-.115	-.372
.3543	-.111	-.368
.3729	-.084	-.309
.3916	-.084	-.309
.4102	-.086	-.309
.4289	-.118	-.309
.4475	-.138	-.390
.4662	-.178	-.395
.4848	-.244	-.376
.5034	-.208	-.357
.5221	-.268	-.304
.5407	-.191	-.319
.5594	-.336	-.395
.5780	-.363	-.165
.5967	-.423	-.150
.6153	.041	-.146
.6340	-.005	-.103
.6526	.040	-.068

TABLE 196 CONCLUDED

RUN # 592 POINT = 13

(M) ALPHA = .13 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-0.000	.021
.2610	-.025	.003
.2797	.047	-.049
.2983	-.127	-.080
.3170	-.124	-.134
.3356	-.108	-.153
.3543	-.090	-.161
.3729	-.061	-.166
.3916	-.068	-.170
.4102	-.069	-.168
.4289	-.068	-.166
.4475	-.071	-.141
.4662	-.068	-.086
.4848	-.017	-.017
.5034	.028	.035
.5221	.009	.081
.5407	-.134	.069
.5594	-.017	.030
.5780	-.022	.013
.5967	-.018	-.016
.6153	.055	-.040
.6340	.006	-.031
.6526	.020	-.024

TABLE 197 FUSELAGE PRESSURE COEFFICIENTS

RUN = 581 POINT = 3

(A) ALPHA = -.89 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	.004	.024
.2610	-.021	.014
.2797	.041	-.041
.2983	-.158	-.039
.3170	-.155	-.135
.3356	-.094	-.152
.3543	-.089	-.153
.3729	-.066	-.169
.3916	-.070	-.170
.4102	-.083	-.153
.4289	-.082	-.153
.4475	-.066	-.107
.4662	-.066	-.048
.4848	.002	.008
.5034	.040	.063
.5221	.011	.099
.5407	.819	.080
.5594	-.024	.025
.5780	-.032	-.003
.5967	-.039	-.036
.6153	.047	-.059
.6340	-.009	-.048
.6526	.009	-.029

RUN = 581 POINT = 5

(B) ALPHA = .13 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	.004	.026
.2610	-.019	.004
.2797	.046	-.046
.2983	-.157	-.099
.3170	-.157	-.158
.3356	-.096	-.175
.3543	-.093	-.174
.3729	-.067	-.177
.3916	-.072	-.180
.4102	-.088	-.180
.4289	-.093	-.180
.4475	-.081	-.137
.4662	-.084	-.089
.4848	-.019	-.017
.5034	.021	.035
.5221	.001	.085
.5407	.410	.075
.5594	-.024	.030
.5780	-.039	.006
.5967	-.039	-.024
.6153	.053	-.046
.6340	-.005	-.041
.6526	.014	-.025

RUN = 581 POINT = 6

(C) ALPHA = 1.05 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	.003	.015
.2610	-.023	-.008
.2797	.047	-.064
.2983	-.161	-.060
.3170	-.161	-.175
.3356	-.097	-.207
.3543	-.091	-.205
.3729	-.069	-.192
.3916	-.087	-.188
.4102	-.106	-.205
.4289	-.116	-.204
.4475	-.116	-.167
.4662	-.116	-.110
.4848	-.049	-.061
.5034	-.006	.005
.5221	-.025	.058
.5407	.285	.053
.5594	-.049	.019
.5780	-.050	.010
.5967	-.040	-.020
.6153	.052	-.037
.6340	-.006	-.028
.6526	.013	-.018

RUN = 581 POINT = 7

(D) ALPHA = 1.85 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.002	.009
.2610	-.030	-.017
.2797	.048	-.076
.2983	-.167	-.135
.3170	-.165	-.190
.3356	-.155	-.231
.3543	-.116	-.231
.3729	-.076	-.180
.3916	-.089	-.182
.4102	-.099	-.209
.4289	-.125	-.211
.4475	-.126	-.206
.4662	-.126	-.169
.4848	-.076	-.095
.5034	-.030	-.030
.5221	-.056	.027
.5407	.187	.027
.5594	-.078	-.005
.5780	-.078	-.003
.5967	-.059	-.030
.6153	.051	-.039
.6340	-.010	-.029
.6526	.011	-.015

TABLE 197 CONTINUED

RUN = 581 POINT = 8

(E) ALPHA = 2.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	0.000	.002
.2610	-.031	-.029
.2797	.047	-.093
.2983	-.165	-.145
.3170	-.163	-.202
.3356	-.132	-.249
.3543	-.128	-.251
.3729	-.078	-.195
.3916	-.086	-.190
.4102	-.108	-.192
.4289	-.110	-.202
.4475	-.132	-.223
.4662	-.133	-.193
.4848	-.103	-.136
.5034	-.059	-.072
.5221	-.088	-.012
.5407	.111	-.003
.5594	-.111	-.027
.5780	-.120	-.022
.5967	-.103	-.051
.6153	.051	-.056
.6340	-.012	-.032
.6526	.014	-.012

RUN = 581 POINT = 9

(F) ALPHA = 3.31 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.008	-.010
.2610	-.035	-.040
.2797	.043	-.099
.2983	-.169	-.097
.3170	-.169	-.210
.3356	-.137	-.225
.3543	-.137	-.252
.3729	-.090	-.203
.3916	-.094	-.205
.4102	-.101	-.205
.4289	-.107	-.205
.4475	-.126	-.235
.4662	-.148	-.202
.4848	-.122	-.160
.5034	-.075	-.105
.5221	-.102	-.023
.5407	.048	-.023
.5594	-.134	-.045
.5780	-.136	-.037
.5967	-.126	-.062
.6153	.046	-.071
.6340	-.022	-.042
.6526	.008	-.018

RUN = 581 POINT = 11

(G) ALPHA = 3.81 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.010	-.014
.2610	-.039	-.047
.2797	.044	-.104
.2983	-.171	-.106
.3170	-.170	-.222
.3356	-.165	-.257
.3543	-.141	-.260
.3729	-.091	-.207
.3916	-.091	-.207
.4102	-.103	-.207
.4289	-.106	-.208
.4475	-.124	-.242
.4662	-.146	-.209
.4848	-.133	-.182
.5034	-.086	-.126
.5221	-.113	-.146
.5407	-.029	-.042
.5594	-.146	-.059
.5780	-.150	-.044
.5967	-.141	-.071
.6153	.046	-.085
.6340	-.024	-.051
.6526	.007	-.024

TABLE 197 CONTINUED
RUN = 581 POINT = 12

(H) ALPHA = 4.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.015	-.027
.2610	-.043	-.062
.2797	.038	-.126
.2983	-.174	-.188
.3170	-.174	-.233
.3356	-.171	-.273
.3543	-.151	-.276
.3729	-.095	-.265
.3916	-.095	-.265
.4102	-.099	-.223
.4289	-.104	-.224
.4475	-.119	-.246
.4662	-.147	-.232
.4848	-.154	-.209
.5034	-.112	-.166
.5221	-.144	-.081
.5407	-.060	-.088
.5594	-.183	-.093
.5780	-.191	-.061
.5967	-.181	-.089
.6153	.043	-.110
.6340	-.069	-.078
.6526	-.003	-.037

RUN = 581 POINT = 14

(I) ALPHA = 6.02 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.016	-.045
.2610	-.046	-.085
.2797	.036	-.140
.2983	-.175	-.140
.3170	-.173	-.249
.3356	-.177	-.289
.3543	-.155	-.292
.3729	-.103	-.282
.3916	-.105	-.280
.4102	-.103	-.235
.4289	-.107	-.235
.4475	-.115	-.264
.4662	-.152	-.247
.4848	-.168	-.230
.5034	-.132	-.197
.5221	-.165	-.109
.5407	-.110	-.128
.5594	-.210	-.128
.5780	-.224	-.077
.5967	-.224	-.108
.6153	.038	-.135
.6340	-.122	-.114
.6526	-.028	-.053

5

RUN = 581 POINT = 15

(J) ALPHA = 8.09 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.020	-.075
.2610	-.045	-.120
.2797	.034	-.202
.2983	-.172	-.200
.3170	-.168	-.285
.3356	-.168	-.290
.3543	-.143	-.318
.3729	-.100	-.307
.3916	-.098	-.307
.4102	-.101	-.250
.4289	-.116	-.252
.4475	-.118	-.290
.4662	-.151	-.289
.4848	-.190	-.263
.5034	-.151	-.241
.5221	-.195	-.157
.5407	-.130	-.184
.5594	-.248	-.233
.5780	-.273	-.101
.5967	-.287	-.131
.6153	.039	-.165
.6340	-.187	-.155
.6526	-.078	-.116

TABLE 197 CONTINUED

RUN = 581 POINT = 16

(K) ALPHA = 10.12 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.017	-.111
.2610	-.047	-.159
.2797	.034	-.244
.2983	-.164	-.264
.3170	-.164	-.312
.3356	-.164	-.326
.3543	-.141	-.342
.3729	-.089	-.334
.3916	-.092	-.334
.4102	-.097	-.282
.4289	-.116	-.282
.4475	-.114	-.327
.4662	-.154	-.323
.4848	-.209	-.301
.5034	-.171	-.281
.5221	-.224	-.218
.5407	-.154	-.240
.5594	-.281	-.311
.5780	-.307	-.117
.5967	-.344	-.140
.6153	.039	-.183
.6340	-.239	-.186
.6526	-.144	-.156

RUN = 581 POINT = 17

(L) ALPHA = 12.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.009	-.148
.2610	-.041	-.194
.2797	.035	-.301
.2983	-.158	-.301
.3170	-.156	-.328
.3356	-.126	-.356
.3543	-.124	-.371
.3729	-.079	-.348
.3916	-.083	-.346
.4102	-.088	-.308
.4289	-.111	-.308
.4475	-.126	-.357
.4662	-.158	-.361
.4848	-.221	-.345
.5034	-.189	-.325
.5221	-.248	-.273
.5407	-.181	-.283
.5594	-.314	-.357
.5780	-.344	-.202
.5967	-.403	-.166
.6153	.036	-.186
.6340	-.301	-.178
.6526	-.178	-.161

TABLE 197 CONCLUDED

RUN = 581 POINT = 18

(M) ALPHA = .13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.008	.025
.2610	-.021	.005
.2797	.048	-.049
.2983	-.159	-.076
.3170	-.157	-.156
.3356	-.139	-.167
.3543	-.094	-.167
.3729	-.066	-.182
.3916	-.079	-.181
.4102	-.086	-.192
.4289	-.092	-.182
.4475	-.092	-.137
.4662	-.092	-.081
.4848	-.023	-.022
.5034	.025	.044
.5221	.001	.086
.5407	-.104	.076
.5594	-.029	.027
.5780	-.038	.007
.5967	-.038	-.024
.6153	.051	-.047
.6340	-.006	-.037
.6526	.011	-.024

RUN = 593 POINT = 1

(A) ALPHA = -.82 DEGREES

TABLE 198 FUSELAGE PRESSURE COEFFICIENTS

RUN = 593 POINT = 2

(B) ALPHA = .20 DEGREES

RUN = 593 POINT = 3

(C) ALPHA = 1.07 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.007	.016	.2424	-.010	.014	.2424	-.011	.011	.2424	-.011	.011	.2424	-.011	.011	.2424	-.011	.011
.2610	-.030	-.004	.2610	-.031	-.004	.2610	-.030	-.018	.2610	-.030	-.018	.2610	-.030	-.018	.2610	-.030	-.018
.2797	.041	-.038	.2797	.046	-.050	.2797	.050	-.062	.2797	.050	-.062	.2797	.050	-.062	.2797	.050	-.062
.2983	-.085	-.041	.2983	-.091	-.052	.2983	-.096	-.094	.2983	-.096	-.094	.2983	-.096	-.094	.2983	-.096	-.094
.3170	-.085	-.094	.3170	-.088	-.103	.3170	-.086	-.117	.3170	-.086	-.117	.3170	-.086	-.117	.3170	-.086	-.117
.3356	-.075	-.117	.3356	-.059	-.129	.3356	-.064	-.141	.3356	-.064	-.141	.3356	-.064	-.141	.3356	-.064	-.141
.3543	-.058	-.119	.3543	-.057	-.126	.3543	-.058	-.139	.3543	-.058	-.139	.3543	-.058	-.139	.3543	-.058	-.139
.3729	-.030	-.115	.3729	-.031	-.129	.3729	-.041	-.147	.3729	-.041	-.147	.3729	-.041	-.147	.3729	-.041	-.147
.3916	-.034	-.117	.3916	-.036	-.133	.3916	-.041	-.149	.3916	-.041	-.149	.3916	-.041	-.149	.3916	-.041	-.149
.4102	-.032	-.117	.4102	-.035	-.129	.4102	-.043	-.137	.4102	-.043	-.137	.4102	-.043	-.137	.4102	-.043	-.137
.4289	-.034	-.117	.4289	-.036	-.127	.4289	-.043	-.137	.4289	-.043	-.137	.4289	-.043	-.137	.4289	-.043	-.137
.4475	-.032	-.091	.4475	-.036	-.112	.4475	-.043	-.130	.4475	-.043	-.130	.4475	-.043	-.130	.4475	-.043	-.130
.4662	-.032	-.045	.4662	-.036	-.060	.4662	-.043	-.074	.4662	-.043	-.074	.4662	-.043	-.074	.4662	-.043	-.074
.4848	.005	.004	.4848	.004	-.006	.4848	-.005	-.024	.4848	-.005	-.024	.4848	-.005	-.024	.4848	-.005	-.024
.5034	.039	.048	.5034	.036	.039	.5034	.028	.027	.5034	.028	.027	.5034	.028	.027	.5034	.028	.027
.5221	.022	.080	.5221	.023	.082	.5221	.015	.075	.5221	.015	.075	.5221	.015	.075	.5221	.015	.075
.5407	-.262	.065	.5407	-.173	.066	.5407	-.119	.063	.5407	-.119	.063	.5407	-.119	.063	.5407	-.119	.063
.5594	.003	.036	.5594	.006	.039	.5594	.001	.032	.5594	.001	.032	.5594	.001	.032	.5594	.001	.032
.5780	.005	.011	.5780	.002	.016	.5780	.001	.015	.5780	.001	.015	.5780	.001	.015	.5780	.001	.015
.5967	.003	-.020	.5967	.006	-.010	.5967	.005	-.009	.5967	.005	-.009	.5967	.005	-.009	.5967	.005	-.009
.6153	.039	-.043	.6153	.052	-.037	.6153	.054	-.036	.6153	.054	-.036	.6153	.054	-.036	.6153	.054	-.036
.6340	.020	-.045	.6340	.025	-.035	.6340	.024	-.032	.6340	.024	-.032	.6340	.024	-.032	.6340	.024	-.032
.6526	.031	-.043	.6526	.035	-.033	.6526	.033	-.030	.6526	.033	-.030	.6526	.033	-.030	.6526	.033	-.030

RUN = 593 POINT = 4

(D) ALPHA = 1.89 DEGREES

TABLE 198 CONTINUED

RUN = 593 POINT = 5

(E) ALPHA = 2.78 DEGREES

RUN = 593 POINT = 6

(F) ALPHA = 3.30 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.021	.003
.2610	-.043	-.030
.2797	.052	-.076
.2983	-.098	-.111
.3170	-.098	-.140
.3356	-.074	-.162
.3543	-.074	-.168
.3729	-.047	-.168
.3916	-.051	-.168
.4102	-.055	-.168
.4289	-.057	-.166
.4475	-.055	-.157
.4662	-.055	-.103
.4848	-.017	-.036
.5034	.014	.015
.5221	.008	.062
.5407	-.081	.053
.5594	-.004	.028
.5780	-.002	.015
.5967	-.002	-.011
.6153	.057	-.032
.6340	.022	-.036
.6526	.029	-.030

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	-.010
.2610	-.047	-.044
.2797	.048	-.098
.2983	-.108	-.132
.3170	-.102	-.157
.3356	-.078	-.182
.3543	-.076	-.182
.3729	-.059	-.183
.3916	-.072	-.187
.4102	-.074	-.185
.4289	-.074	-.185
.4475	-.072	-.178
.4662	-.074	-.124
.4848	-.036	-.059
.5034	.003	-0.000
.5221	-.006	.049
.5407	-.061	.049
.5594	-.017	.022
.5780	-.013	.005
.5967	-.010	-.017
.6153	.052	-.038
.6340	.014	-.036
.6526	.023	-.030

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.028	-.015
.2610	-.054	-.056
.2797	.049	-.104
.2983	-.111	-.143
.3170	-.115	-.164
.3356	-.094	-.189
.3543	-.088	-.187
.3729	-.064	-.194
.3916	-.077	-.200
.4102	-.079	-.198
.4289	-.079	-.198
.4475	-.079	-.193
.4662	-.077	-.141
.4848	-.039	-.070
.5034	-.003	-.009
.5221	-.007	.042
.5407	-.043	.042
.5594	-.020	.015
.5780	-.017	.007
.5967	-.009	-.018
.6153	.052	-.038
.6340	.011	-.036
.6526	.028	-.032

RUN = 593 POINT = 7

(G) ALPHA = 3.76 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.031	-.019	
.2610	-.053	-.067	
.2797	.047	-.114	
.2983	-.112	-.150	
.3170	-.112	-.176	
.3356	-.089	-.199	
.3543	-.095	-.201	
.3729	-.074	-.204	
.3916	-.076	-.212	
.4102	-.078	-.203	
.4289	-.082	-.204	
.4475	-.082	-.205	
.4662	-.082	-.148	
.4848	-.048	-.083	
.5034	-.008	-.016	
.5221	-.012	.035	
.5407	-.036	.035	
.5594	-.023	.010	
.5780	-.019	.001	
.5967	-.012	-.016	
.6153	.051	-.041	
.6340	.010	-.037	
.6526	.025	-.033	

TABLE 198 CONTINUED
RUN = 593 POINT = 8

(H) ALPHA = 4.77 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.039	-.037	
.2610	-.062	-.084	
.2797	.043	-.143	
.2983	-.124	-.179	
.3170	-.128	-.207	
.3356	-.103	-.228	
.3543	-.099	-.232	
.3729	-.079	-.235	
.3916	-.096	-.237	
.4102	-.096	-.235	
.4289	-.099	-.233	
.4475	-.101	-.244	
.4662	-.101	-.185	
.4848	-.067	-.108	
.5034	-.024	-.041	
.5221	-.026	.021	
.5407	-.035	.019	
.5594	-.033	.006	
.5780	-.029	0.000	
.5967	-.016	-.022	
.6153	.053	-.043	
.6340	.007	-.039	
.6526	.022	-.029	

RUN = 593 POINT = 9

(I) ALPHA = 5.80 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.042	-.055	
.2610	-.067	-.106	
.2797	.042	-.159	
.2983	-.125	-.195	
.3170	-.121	-.223	
.3356	-.112	-.248	
.3543	-.108	-.248	
.3729	-.093	-.255	
.3916	-.108	-.252	
.4102	-.110	-.252	
.4289	-.112	-.252	
.4475	-.116	-.282	
.4662	-.116	-.219	
.4848	-.084	-.138	
.5034	-.042	-.060	
.5221	-.035	.006	
.5407	-.036	.006	
.5594	-.040	-.004	
.5780	-.033	-.002	
.5967	-.021	-.025	
.6153	.049	-.040	
.6340	.008	-.037	
.6526	.021	-.031	

RUN = 593 POINT = 10

(J) ALPHA = 7.81 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.048	-.091
.2610	-.067	-.157
.2797	.044	-.212
.2983	-.133	-.248
.3170	-.125	-.272
.3356	-.116	-.299
.3543	-.116	-.297
.3729	-.104	-.304
.3916	-.116	-.302
.4102	-.125	-.306
.4289	-.133	-.302
.4475	-.136	-.345
.4662	-.138	-.255
.4848	-.104	-.165
.5034	-.065	-.085
.5221	-.052	-.018
.5407	-.040	-.010
.5594	-.059	-.018
.5780	-.048	-.019
.5967	-.031	-.037
.6153	.045	-.054
.6340	-.001	-.046
.6526	.019	-.037

TABLE 198 CONTINUED

RUN = 593 POINT = 11

(K) ALPHA = 9.67 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.045	-.132
.2610	-.070	-.199
.2797	.039	-.250
.2983	-.134	-.254
.3170	-.138	-.312
.3356	-.127	-.328
.3543	-.125	-.331
.3729	-.111	-.331
.3916	-.136	-.333
.4102	-.142	-.333
.4289	-.149	-.335
.4475	-.146	-.382
.4662	-.147	-.288
.4848	-.111	-.186
.5034	-.056	-.105
.5221	-.056	-.042
.5407	-.037	-.034
.5594	-.075	-.042
.5780	-.058	-.042
.5967	-.037	-.055
.6153	.041	-.065
.6340	0.000	-.055
.6526	.019	-.045

RUN = 593 POINT = 12

(L) ALPHA = 11.58 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.169
.2610	-.068	-.248
.2797	.044	-.305
.2983	-.137	-.307
.3170	-.137	-.348
.3356	-.133	-.360
.3543	-.125	-.365
.3729	-.108	-.354
.3916	-.131	-.360
.4102	-.148	-.360
.4289	-.150	-.361
.4475	-.150	-.367
.4662	-.155	-.288
.4848	-.123	-.229
.5034	-.076	-.188
.5221	-.078	-.121
.5407	-.050	-.112
.5594	-.095	-.102
.5780	-.072	-.073
.5967	-.050	-.077
.6153	.042	-.075
.6340	-.002	-.058
.6526	.019	-.050

TABLE 198 CONCLUDED

RUN = 593 POINT = 13

(M) ALPHA = .21 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.008	.015
.2610	-.029	-.004
.2797	.050	-.048
.2983	-.089	-.048
.3170	-.093	-.105
.3356	-.057	-.125
.3543	-.054	-.122
.3729	-.031	-.131
.3916	-.046	-.133
.4102	-.042	-.127
.4289	-.042	-.124
.4475	-.029	-.110
.4662	-.029	-.060
.4848	-.001	-.008
.5034	.033	.033
.5221	.023	.078
.5407	-.033	.070
.5594	.004	.035
.5780	.008	.012
.5967	.006	-.010
.6153	.055	-.037
.6340	.025	-.039
.6526	.036	-.035

TABLE 199 FUSELAGE PRESSURE COEFFICIENTS

RUN = 592 POINT = 1

RUN = 592 POINT = 2

RUN = 592 POINT = 3

(A) ALPHA = $-.87$ DEGREES

(B) ALPHA = $.13$ DEGREES

(C) ALPHA = 1.09 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	.008	.034	.2424	.003	.025	.2424	-.005	.022	.2424	-.005	.022	.2424	-.005	.022	.2424	-.005	.022
.2610	-.015	.017	.2610	-.022	.003	.2610	-.029	-.008	.2610	-.029	-.008	.2610	-.029	-.008	.2610	-.029	-.008
.2797	.055	-.056	.2797	.058	-.043	.2797	.056	-.058	.2797	.056	-.058	.2797	.056	-.058	.2797	.056	-.058
.2983	-.098	-.056	.2983	-.107	-.070	.2983	-.119	-.100	.2983	-.119	-.100	.2983	-.119	-.100	.2983	-.119	-.100
.3170	-.098	-.092	.3170	-.108	-.112	.3170	-.115	-.134	.3170	-.115	-.134	.3170	-.115	-.134	.3170	-.115	-.134
.3356	-.061	-.117	.3356	-.067	-.134	.3356	-.077	-.157	.3356	-.077	-.157	.3356	-.077	-.157	.3356	-.077	-.157
.3543	-.058	-.117	.3543	-.065	-.136	.3543	-.076	-.157	.3543	-.076	-.157	.3543	-.076	-.157	.3543	-.076	-.157
.3729	-.029	-.120	.3729	-.039	-.141	.3729	-.051	-.162	.3729	-.051	-.162	.3729	-.051	-.162	.3729	-.051	-.162
.3916	-.032	-.122	.3916	-.044	-.141	.3916	-.055	-.162	.3916	-.055	-.162	.3916	-.055	-.162	.3916	-.055	-.162
.4102	-.030	-.118	.4102	-.046	-.139	.4102	-.057	-.164	.4102	-.057	-.164	.4102	-.057	-.164	.4102	-.057	-.164
.4289	-.030	-.118	.4289	-.046	-.141	.4289	-.060	-.164	.4289	-.060	-.164	.4289	-.060	-.164	.4289	-.060	-.164
.4475	-.030	-.091	.4475	-.046	-.123	.4475	-.060	-.161	.4475	-.060	-.161	.4475	-.060	-.161	.4475	-.060	-.161
.4662	-.029	-.043	.4662	-.048	-.072	.4662	-.062	-.103	.4662	-.062	-.103	.4662	-.062	-.103	.4662	-.062	-.103
.4848	.024	.013	.4848	.005	-.005	.4848	-.015	-.035	.4848	-.015	-.035	.4848	-.015	-.035	.4848	-.015	-.035
.5034	.062	.063	.5034	.042	.046	.5034	.022	.023	.5034	.022	.023	.5034	.022	.023	.5034	.022	.023
.5221	.041	.105	.5221	.029	.090	.5221	.008	.078	.5221	.008	.078	.5221	.008	.078	.5221	.008	.078
.5407	-.120	.087	.5407	-.077	.081	.5407	-.051	.069	.5407	-.051	.069	.5407	-.051	.069	.5407	-.051	.069
.5594	.015	.054	.5594	.005	.044	.5594	-.001	.037	.5594	-.001	.037	.5594	-.001	.037	.5594	-.001	.037
.5780	.012	.024	.5780	.003	.022	.5780	-.007	.018	.5780	-.007	.018	.5780	-.007	.018	.5780	-.007	.018
.5967	.014	-.008	.5967	.008	-.007	.5967	-.003	-.012	.5967	-.003	-.012	.5967	-.003	-.012	.5967	-.003	-.012
.6153	.060	-.031	.6153	.063	-.031	.6153	.065	-.035	.6153	.065	-.035	.6153	.065	-.035	.6153	.065	-.035
.6340	.031	-.029	.6340	.024	-.033	.6340	.015	-.033	.6340	.015	-.033	.6340	.015	-.033	.6340	.015	-.033
.6526	.041	-.028	.6526	.036	-.030	.6526	.032	-.030	.6526	.032	-.030	.6526	.032	-.030	.6526	.032	-.030

RUN = 592 POINT = 4

(D) ALPHA = 1.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.008	.011
.2610	-.033	-.022
.2797	.053	-.077
.2983	-.119	-.117
.3170	-.119	-.148
.3356	-.084	-.179
.3543	-.084	-.177
.3729	-.060	-.183
.3916	-.067	-.181
.4102	-.070	-.181
.4289	-.074	-.177
.4475	-.076	-.200
.4662	-.077	-.138
.4848	-.039	-.070
.5034	.001	.008
.5221	-.001	.064
.5407	-.039	.060
.5594	-.019	.030
.5780	-.014	.015
.5967	-.010	-.014
.6153	.063	-.037
.6340	.015	-.035
.6526	.027	-.030

TABLE 199 CONTINUED
RUN = 592 POINT = 5

(E) ALPHA = 2.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.013	0.000
.2610	-.040	-.035
.2797	.055	-.095
.2983	-.127	-.140
.3170	-.127	-.170
.3356	-.090	-.196
.3543	-.090	-.199
.3729	-.073	-.201
.3916	-.076	-.201
.4102	-.082	-.199
.4289	-.097	-.201
.4475	-.097	-.229
.4662	-.101	-.183
.4848	-.068	-.102
.5034	-.023	-.027
.5221	-.023	.042
.5407	-.032	.044
.5594	-.032	.017
.5780	-.025	.010
.5967	-.018	-.013
.6153	.060	-.038
.6340	.012	-.031
.6526	.026	-.027

RUN = 592 POINT = 6

(F) ALPHA = 3.42 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.020	-.013
.2610	-.048	-.046
.2797	.050	-.108
.2983	-.138	-.153
.3170	-.136	-.184
.3356	-.101	-.212
.3543	-.098	-.209
.3729	-.082	-.219
.3916	-.084	-.219
.4102	-.101	-.217
.4289	-.103	-.221
.4475	-.106	-.254
.4662	-.129	-.224
.4848	-.087	-.145
.5034	-.042	-.059
.5221	-.036	.015
.5407	-.030	.026
.5594	-.049	.006
.5780	-.039	.001
.5967	-.027	-.024
.6153	.053	-.045
.6340	.003	-.036
.6526	.019	-.031

RUN = 592 POINT = 7

(G) ALPHA = 3.93 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.023	-.013
.2610	-.046	-.053
.2797	.053	-.110
.2983	-.137	-.156
.3170	-.137	-.191
.3356	-.098	-.216
.3543	-.098	-.220
.3729	-.078	-.216
.3916	-.083	-.220
.4102	-.094	-.209
.4289	-.112	-.213
.4475	-.114	-.264
.4662	-.133	-.239
.4848	-.106	-.165
.5034	-.059	-.075
.5221	-.050	.003
.5407	-.009	.017
.5594	-.048	.003
.5780	-.041	.001
.5967	-.027	-.021
.6153	.062	-.037
.6340	.009	-.032
.6526	.029	-.025

TABLE 199 CONTINUED

RUN = 592 POINT = 8

(H) ALPHA = 4.97 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.024	-.028
.2610	-.049	-.072
.2797	.056	-.130
.2983	-.137	-.180
.3170	-.132	-.208
.3356	-.098	-.234
.3543	-.098	-.233
.3729	-.084	-.238
.3916	-.090	-.236
.4102	-.098	-.238
.4289	-.118	-.241
.4475	-.123	-.296
.4662	-.153	-.284
.4848	-.143	-.223
.5034	-.097	-.146
.5221	-.082	-.049
.5407	-.035	-.018
.5594	-.072	-.018
.5780	-.058	-.011
.5967	-.038	-.024
.6153	.063	-.040
.6340	.005	-.033
.6526	.026	-.024

RUN = 592 POINT = 9

(I) ALPHA = 6.02 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.024	-.038
.2610	-.048	-.091
.2797	.054	-.154
.2983	-.138	-.204
.3170	-.131	-.234
.3356	-.117	-.248
.3543	-.103	-.244
.3729	-.085	-.257
.3916	-.101	-.255
.4102	-.107	-.257
.4289	-.119	-.255
.4475	-.142	-.317
.4662	-.168	-.299
.4848	-.181	-.272
.5034	-.137	-.220
.5221	-.119	-.098
.5407	-.061	-.054
.5594	-.101	-.038
.5780	-.070	-.020
.5967	-.043	-.030
.6153	.058	-.038
.6340	.003	-.030
.6526	.021	-.023

RUN = 592 POINT = 10

(J) ALPHA = 8.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.024	-.065
.2610	-.052	-.130
.2797	.049	-.188
.2983	-.140	-.242
.3170	-.137	-.276
.3356	-.107	-.286
.3543	-.105	-.292
.3729	-.089	-.276
.3916	-.102	-.278
.4102	-.119	-.279
.4289	-.138	-.281
.4475	-.156	-.354
.4662	-.184	-.347
.4848	-.221	-.336
.5034	-.186	-.310
.5221	-.200	-.186
.5407	-.103	-.124
.5594	-.140	-.075
.5780	-.086	-.031
.5967	-.043	-.036
.6153	.054	-.041
.6340	.010	-.033
.6526	.035	-.022

TABLE 199 CONTINUED
RUN = 592 POINT = 11

(K) ALPHA = 9.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.025	-.103
.2610	-.053	-.169
.2797	.049	-.217
.2983	-.141	-.280
.3170	-.141	-.298
.3356	-.111	-.323
.3543	-.110	-.321
.3729	-.088	-.293
.3916	-.110	-.293
.4102	-.113	-.296
.4289	-.138	-.296
.4475	-.150	-.402
.4662	-.194	-.400
.4848	-.242	-.384
.5034	-.199	-.343
.5221	-.124	-.134
.5407	-.111	-.085
.5594	-.094	-.073
.5780	-.071	-.050
.5967	-.055	-.067
.6153	.056	-.076
.6340	-.002	-.062
.6526	.016	-.050

RUN = 592 POINT = 12

(L) ALPHA = 11.84 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.017	-.141
.2610	-.048	-.216
.2797	.045	-.277
.2983	-.137	-.310
.3170	-.136	-.352
.3356	-.106	-.349
.3543	-.108	-.345
.3729	-.087	-.316
.3916	-.104	-.312
.4102	-.110	-.314
.4289	-.141	-.317
.4475	-.162	-.434
.4662	-.204	-.443
.4848	-.272	-.429
.5034	-.226	-.397
.5221	-.104	-.149
.5407	-.115	-.089
.5594	-.099	-.108
.5780	-.090	-.085
.5967	-.082	-.110
.6153	.050	-.117
.6340	-.026	-.098
.6526	.003	-.073

TABLE 199 CONCLUDED

RUN = 592 POINT = 13

(M) ALPHA = .15 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.004	.027
.2610	-.021	.010
.2797	.062	-.040
.2983	-.106	-.069
.3170	-.104	-.109
.3356	-.066	-.137
.3543	-.067	-.137
.3729	-.040	-.137
.3916	-.043	-.139
.4102	-.043	-.139
.4289	-.047	-.137
.4475	-.047	-.127
.4662	-.045	-.069
.4848	.004	-.007
.5034	.044	.048
.5221	.029	.090
.5407	-.074	.091
.5594	.006	.043
.5780	.003	.020
.5967	.008	-.009
.6153	.062	-.034
.6340	.023	-.032
.6526	.039	-.027

RUN = 591 POINT = 1

(A) ALPHA = -.86 DEGREES

TABLE 200 FUSELAGE PRESSURE COEFFICIENTS

RUN = 591 POINT = 2

(B) ALPHA = .14 DEGREES

RUN = 591 POINT = 3

(C) ALPHA = 1.07 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	.015	-.042	.2424	.006	.031	.2424	.003	.022	.2424	.003	.022	.2424	.003	.022	.2424	.003	.022
.2610	-.005	-.023	.2610	-.013	.010	.2610	-.018	-.004	.2610	-.018	-.004	.2610	-.018	-.004	.2610	-.018	-.004
.2797	.067	-.020	.2797	.063	-.037	.2797	.062	-.054	.2797	.062	-.054	.2797	.062	-.054	.2797	.062	-.054
.2983	-.100	-.041	.2983	-.110	-.079	.2983	-.122	-.099	.2983	-.122	-.099	.2983	-.122	-.099	.2983	-.122	-.099
.3170	-.100	-.091	.3170	-.110	-.117	.3170	-.118	-.134	.3170	-.118	-.134	.3170	-.118	-.134	.3170	-.118	-.134
.3356	-.071	-.117	.3356	-.067	-.141	.3356	-.077	-.160	.3356	-.077	-.160	.3356	-.077	-.160	.3356	-.077	-.160
.3543	-.053	-.117	.3543	-.067	-.141	.3543	-.077	-.160	.3543	-.077	-.160	.3543	-.077	-.160	.3543	-.077	-.160
.3729	-.027	-.119	.3729	-.044	-.148	.3729	-.053	-.163	.3729	-.053	-.163	.3729	-.053	-.163	.3729	-.053	-.163
.3916	-.031	-.116	.3916	-.046	-.148	.3916	-.058	-.163	.3916	-.058	-.163	.3916	-.058	-.163	.3916	-.058	-.163
.4102	-.031	-.119	.4102	-.048	-.148	.4102	-.058	-.160	.4102	-.058	-.160	.4102	-.058	-.160	.4102	-.058	-.160
.4289	-.031	-.119	.4289	-.050	-.146	.4289	-.059	-.161	.4289	-.059	-.161	.4289	-.059	-.161	.4289	-.059	-.161
.4475	-.029	-.086	.4475	-.048	-.126	.4475	-.063	-.162	.4475	-.063	-.162	.4475	-.063	-.162	.4475	-.063	-.162
.4662	-.029	-.031	.4662	-.048	-.069	.4662	-.065	-.102	.4662	-.065	-.102	.4662	-.065	-.102	.4662	-.065	-.102
.4848	.008	.020	.4848	.003	-.008	.4848	-.015	-.037	.4848	-.015	-.037	.4848	-.015	-.037	.4848	-.015	-.037
.5034	.065	.071	.5034	.044	.051	.5034	.021	.030	.5034	.021	.030	.5034	.021	.030	.5034	.021	.030
.5221	.042	.113	.5221	.027	.096	.5221	.014	.083	.5221	.014	.083	.5221	.014	.083	.5221	.014	.083
.5407	-.076	.096	.5407	-.051	.084	.5407	-.032	.076	.5407	-.032	.076	.5407	-.032	.076	.5407	-.032	.076
.5594	.018	.056	.5594	.006	.044	.5594	-.004	.041	.5594	-.004	.041	.5594	-.004	.041	.5594	-.004	.041
.5780	.015	.026	.5780	0.000	.023	.5780	-.008	.023	.5780	-.008	.023	.5780	-.008	.023	.5780	-.008	.023
.5967	.015	-.007	.5967	.003	-.008	.5967	-.006	-.009	.5967	-.006	-.009	.5967	-.006	-.009	.5967	-.006	-.009
.6153	.067	-.028	.6153	.065	-.032	.6153	.065	-.034	.6153	.065	-.034	.6153	.065	-.034	.6153	.065	-.034
.6340	.030	-.026	.6340	.020	-.029	.6340	.019	-.027	.6340	.019	-.027	.6340	.019	-.027	.6340	.019	-.027
.6526	.042	-.021	.6526	.038	-.024	.6526	.033	-.023	.6526	.033	-.023	.6526	.033	-.023	.6526	.033	-.023

RUN = 591 POINT = 4

(D) ALPHA = 1.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-0.000	.016
.2610	-.024	-.012
.2797	.063	-.071
.2983	-.122	-.117
.3170	-.122	-.152
.3356	-.079	-.179
.3543	-.081	-.181
.3729	-.060	-.179
.3916	-.062	-.181
.4102	-.065	-.172
.4289	-.072	-.178
.4475	-.076	-.203
.4662	-.081	-.145
.4848	-.041	-.066
.5034	.001	.005
.5221	-.002	.064
.5407	-.024	.068
.5594	-.015	.034
.5780	-.017	.022
.5967	-.010	-.008
.6153	.066	-.033
.6340	.015	-.026
.6526	.030	-.021

TABLE 200 CONTINUED

RUN = 591 POINT = 5

(E) ALPHA = 2.86 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.007	.004
.2610	-.029	-.029
.2797	.061	-.086
.2983	-.133	-.141
.3170	-.133	-.176
.3356	-.090	-.197
.3543	-.088	-.198
.3729	-.069	-.207
.3916	-.074	-.205
.4102	-.074	-.191
.4289	-.095	-.190
.4475	-.099	-.229
.4662	-.105	-.199
.4848	-.079	-.128
.5034	-.034	-.043
.5221	-.031	.029
.5407	-.028	.040
.5594	-.038	.019
.5780	-.031	.012
.5967	-.019	-.014
.6153	.066	-.031
.6340	.009	-.024
.6526	.028	-.022

RUN = 591 POINT = 6

(F) ALPHA = 3.39 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	-.008
.2610	-.045	-.047
.2797	.048	-.105
.2983	-.147	-.159
.3170	-.145	-.194
.3356	-.110	-.213
.3543	-.108	-.212
.3729	-.084	-.226
.3916	-.091	-.226
.4102	-.091	-.210
.4289	-.114	-.208
.4475	-.115	-.259
.4662	-.142	-.236
.4848	-.112	-.174
.5034	-.063	-.097
.5221	-.056	-.007
.5407	-.022	.008
.5594	-.063	-.001
.5780	-.049	-.008
.5967	-.035	-.023
.6153	.054	-.042
.6340	.001	-.037
.6526	.020	-.030

RUN = 591 POINT = 7

(G) ALPHA = 3.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.020	-.013
.2610	-.044	-.051
.2797	.054	-.112
.2983	-.142	-.161
.3170	-.139	-.196
.3356	-.100	-.214
.3543	-.098	-.217
.3729	-.083	-.228
.3916	-.088	-.228
.4102	-.086	-.226
.4289	-.111	-.226
.4475	-.118	-.265
.4662	-.144	-.256
.4848	-.126	-.194
.5034	-.079	-.107
.5221	-.072	-.020
.5407	-.037	-.004
.5594	-.072	-.011
.5780	-.058	-.009
.5967	-.037	-.023
.6153	.059	-.041
.6340	.002	-.036
.6526	.021	-.027

TABLE 200 CONTINUED
RUN = 591 POINT = 8

(H) ALPHA = 4.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.018	-.021
.2610	-.042	-.067
.2797	.054	-.128
.2983	-.147	-.183
.3170	-.145	-.216
.3356	-.100	-.234
.3543	-.100	-.232
.3729	-.081	-.239
.3916	-.086	-.241
.4102	-.091	-.239
.4289	-.117	-.241
.4475	-.119	-.285
.4662	-.150	-.266
.4848	-.154	-.235
.5034	-.115	-.182
.5221	-.126	-.073
.5407	-.063	-.039
.5594	-.110	-.041
.5780	-.075	-.020
.5967	-.046	-.032
.6153	.059	-.043
.6340	0.000	-.030
.6526	.024	-.023

RUN = 591 POINT = 9

(I) ALPHA = 6.03 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.022	-.041
.2610	-.050	-.095
.2797	.045	-.154
.2983	-.156	-.208
.3170	-.152	-.248
.3356	-.109	-.262
.3543	-.109	-.264
.3729	-.093	-.255
.3916	-.098	-.257
.4102	-.118	-.257
.4289	-.125	-.255
.4475	-.144	-.310
.4662	-.168	-.287
.4848	-.186	-.277
.5034	-.151	-.239
.5221	-.177	-.133
.5407	-.104	-.101
.5594	-.189	-.080
.5780	-.118	-.048
.5967	-.065	-.046
.6153	.049	-.054
.6340	-.001	-.039
.6526	.021	-.025

RUN = 591 POINT = 10

(J) ALPHA = 8.07 DEGREES

TABLE 200 CONTINUED

RUN = 591 POINT = 11

(K) ALPHA = 10.02 DEGREES

RUN = 591 POINT = 12

(L) ALPHA = 11.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.025	-.077
.2610	-.051	-.137
.2797	.040	-.192
.2983	-.152	-.252
.3170	-.152	-.281
.3356	-.112	-.302
.3543	-.111	-.302
.3729	-.091	-.271
.3916	-.098	-.271
.4102	-.123	-.285
.4289	-.142	-.285
.4475	-.147	-.356
.4662	-.182	-.346
.4848	-.217	-.326
.5034	-.180	-.300
.5221	-.231	-.204
.5407	-.138	-.192
.5594	-.274	-.140
.5780	-.233	-.092
.5967	-.083	-.068
.6153	.047	-.064
.6340	.007	-.041
.6526	.029	-.031

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.017	-.101
.2610	-.044	-.167
.2797	.050	-.226
.2983	-.140	-.281
.3170	-.140	-.307
.3356	-.101	-.318
.3543	-.098	-.320
.3729	-.082	-.290
.3916	-.100	-.290
.4102	-.107	-.292
.4289	-.133	-.292
.4475	-.140	-.377
.4662	-.185	-.377
.4848	-.240	-.365
.5034	-.198	-.337
.5221	-.254	-.256
.5407	-.167	-.254
.5594	-.295	-.141
.5780	-.292	-.082
.5967	-.072	-.073
.6153	.053	-.073
.6340	.022	-.052
.6526	.041	-.036

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.012	-.142
.2610	-.040	-.215
.2797	.040	-.296
.2983	-.140	-.322
.3170	-.142	-.336
.3356	-.106	-.370
.3543	-.108	-.367
.3729	-.080	-.303
.3916	-.085	-.301
.4102	-.109	-.303
.4289	-.125	-.305
.4475	-.146	-.416
.4662	-.184	-.420
.4848	-.256	-.411
.5034	-.216	-.394
.5221	-.275	-.311
.5407	-.196	-.167
.5594	-.294	-.112
.5780	-.192	-.107
.5967	-.080	-.144
.6153	.045	-.121
.6340	-.014	-.100
.6526	0.000	-.084

TABLE 200 CONCLUDED

RUN = 591 POINT = 13

(M) ALPHA = .18 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.005	.035
.2610	-.016	.009
.2797	.062	-.038
.2983	-.112	-.085
.3170	-.109	-.114
.3356	-.068	-.137
.3543	-.066	-.140
.3729	-.038	-.147
.3916	-.045	-.143
.4102	-.045	-.145
.4289	-.049	-.143
.4475	-.047	-.133
.4662	-.049	-.075
.4848	.005	-.007
.5034	.043	.048
.5221	.026	.093
.5407	-.125	.085
.5594	.005	.046
.5780	0.000	.022
.5967	.004	-.009
.6153	.062	-.030
.6340	.024	-.028
.6526	.036	-.026

RUN = 590 POINT = 3

(A) ALPHA = -.91 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	.015	.048		
.2610	-.005	.032		
.2797	.058	-.013		
.2983	-.127	-.015		
.3170	-.127	-.092		
.3356	-.079	-.091		
.3543	-.060	-.113		
.3729	-.032	-.120		
.3916	-.036	-.123		
.4102	-.037	-.117		
.4289	-.039	-.118		
.4475	-.034	-.100		
.4662	-.034	-.051		
.4848	.029	.011		
.5034	.067	.065		
.5221	.044	.107		
.5407	.406	.095		
.5594	.030	.046		
.5780	.006	.020		
.5967	.010	-.012		
.6153	.073	-.032		
.6340	.027	-.026		
.6526	.042	-.025		

TABLE 201 FUSELAGE PRESSURE COEFFICIENTS

RUN = 590 POINT = 4

(B) ALPHA = .12 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	.018	.040		
.2610	-.003	.018		
.2797	.066	-.029		
.2983	-.139	-.029		
.3170	-.141	-.119		
.3356	-.069	-.117		
.3543	-.067	-.139		
.3729	-.046	-.151		
.3916	-.048	-.150		
.4102	-.052	-.150		
.4289	-.052	-.148		
.4475	-.053	-.126		
.4662	-.052	-.076		
.4848	.013	-.008		
.5034	.049	.052		
.5221	.032	.101		
.5407	.308	.091		
.5594	.006	.047		
.5780	-0.000	.021		
.5967	.001	-.006		
.6153	.073	-.030		
.6340	.023	-.029		
.6526	.037	-.020		

RUN = 590 POINT = 5

(C) ALPHA = 1.08 DEGREES

X/L	TCP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	.013	.032		
.2610	-.010	.006		
.2797	.063	-.048		
.2983	-.091	-.096		
.3170	-.151	-.137		
.3356	-.096	-.142		
.3543	-.077	-.149		
.3729	-.056	-.181		
.3916	-.058	-.181		
.4102	-.068	-.164		
.4289	-.070	-.166		
.4475	-.068	-.164		
.4662	-.070	-.120		
.4848	-.017	-.047		
.5034	.023	.028		
.5221	.013	.086		
.5407	.218	.079		
.5594	-.007	.042		
.5780	-.010	.025		
.5967	-.005	-.007		
.6153	.071	-.032		
.6340	.020	-.026		
.6526	.034	-.018		

RUN = 590 POINT = 6

(D) ALPHA = 1.84 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	.008	.025
.2610	-.013	-.003
.2797	.068	-.059
.2983	-.167	-.114
.3170	-.165	-.158
.3356	-.080	-.169
.3543	-.080	-.169
.3729	-.061	-.189
.3916	-.075	-.189
.4102	-.073	-.199
.4289	-.080	-.188
.4475	-.080	-.205
.4662	-.088	-.155
.4848	-.051	-.082
.5034	-.001	-.005
.5221	-.004	.058
.5407	.157	.062
.5594	-.023	.036
.5780	-.020	.022
.5967	-.011	-.007
.6153	.070	-.026
.6340	.019	-.022
.6526	.034	-.017

TABLE 201 CONTINUED
 RUN = 590 POINT = 7

(E) ALPHA = 2.84 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	.001	.013
.2610	-.020	-.019
.2797	.066	-.077
.2983	-.168	-.132
.3170	-.168	-.181
.3356	-.087	-.186
.3543	-.089	-.190
.3729	-.067	-.192
.3916	-.080	-.193
.4102	-.080	-.192
.4289	-.089	-.195
.4475	-.094	-.225
.4662	-.111	-.207
.4848	-.087	-.141
.5034	-.039	-.061
.5221	-.048	.019
.5407	.095	.030
.5594	-.053	.013
.5780	-.046	.007
.5967	-.026	-.014
.6153	.069	-.032
.6340	.011	-.025
.6526	.032	-.018

RUN = 590 POINT = 8

(F) ALPHA = 3.37 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	.002	.009
.2610	-.021	-.029
.2797	.065	-.088
.2983	-.171	-.146
.3170	-.168	-.192
.3356	-.111	-.204
.3543	-.089	-.205
.3729	-.069	-.202
.3916	-.074	-.202
.4102	-.076	-.202
.4289	-.098	-.204
.4475	-.099	-.233
.4662	-.122	-.218
.4848	-.105	-.173
.5034	-.055	-.095
.5221	-.072	-.011
.5407	.043	.009
.5594	-.077	-.004
.5780	-.057	-.003
.5967	-.033	-.023
.6153	.067	-.036
.6340	.011	-.027
.6526	.031	-.016

RUN = 590 POINT = 9

(G) ALPHA = 3.84 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.003	.006
.2610	-.019	-.032
.2797	.067	-.090
.2983	-.169	-.150
.3170	-.169	-.199
.3356	-.082	-.210
.3543	-.083	-.208
.3729	-.069	-.213
.3916	-.082	-.213
.4102	-.085	-.210
.4289	-.092	-.213
.4475	-.099	-.238
.4662	-.123	-.219
.4848	-.118	-.181
.5034	-.073	-.123
.5221	-.094	-.028
.5407	.006	-.014
.5594	-.102	-.018
.5780	-.075	-.013
.5967	-.039	-.026
.6153	.069	-.035
.6340	.009	-.025
.6526	.032	-.013

TABLE 201 CONTINUED

RUN = 590 POINT = 10

(H) ALPHA = 4.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.001	-.011
.2610	-.025	-.054
.2797	.063	-.115
.2983	-.173	-.170
.3170	-.168	-.221
.3356	-.091	-.241
.3543	-.090	-.243
.3729	-.074	-.217
.3916	-.090	-.219
.4102	-.096	-.219
.4289	-.100	-.223
.4475	-.115	-.265
.4662	-.136	-.235
.4848	-.141	-.206
.5034	-.101	-.173
.5221	-.129	-.081
.5407	-.035	-.060
.5594	-.156	-.062
.5780	-.137	-.039
.5967	-.074	-.050
.6153	.066	-.048
.6340	.005	-.031
.6526	.032	-.015

RUN = 590 POINT = 11

(I) ALPHA = 6.01 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-0.000	-.022
.2610	-.025	-.068
.2797	.061	-.129
.2983	-.165	-.187
.3170	-.166	-.234
.3356	-.088	-.268
.3543	-.088	-.270
.3729	-.069	-.214
.3916	-.074	-.214
.4102	-.095	-.233
.4289	-.105	-.233
.4475	-.122	-.289
.4662	-.146	-.264
.4848	-.153	-.238
.5034	-.120	-.202
.5221	-.156	-.111
.5407	-.066	-.098
.5594	-.190	-.086
.5780	-.187	-.062
.5967	-.136	-.076
.6153	.067	-.064
.6340	.003	-.035
.6526	.033	-.019

RUN = 590 POINT = 12

(J) ALPHA = 9.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.006	-.059
.2610	-.028	-.115
.2797	.058	-.167
.2983	-.162	-.246
.3170	-.164	-.258
.3356	-.098	-.303
.3543	-.096	-.303
.3729	-.072	-.249
.3916	-.079	-.249
.4102	-.098	-.249
.4289	-.115	-.251
.4475	-.121	-.317
.4662	-.159	-.319
.4848	-.189	-.293
.5034	-.154	-.267
.5221	-.198	-.172
.5407	-.109	-.191
.5594	-.249	-.143
.5780	-.261	-.094
.5967	-.235	-.113
.6153	.061	-.113
.6340	-.006	-.067
.6526	.036	-.034

TABLE 201 CONTINUED

RUN = 590 POINT = 13

(K) ALPHA = 10.07 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.003	-.091
.2610	-.030	-.147
.2797	.057	-.232
.2983	-.158	-.256
.3170	-.161	-.300
.3356	-.096	-.334
.3543	-.096	-.334
.3729	-.071	-.268
.3916	-.076	-.265
.4102	-.086	-.266
.4289	-.112	-.266
.4475	-.115	-.350
.4662	-.161	-.352
.4848	-.209	-.336
.5034	-.175	-.312
.5221	-.224	-.242
.5407	-.136	-.269
.5594	-.287	-.255
.5780	-.309	-.119
.5967	-.321	-.136
.6153	.059	-.135
.6340	-.013	-.100
.6526	.043	-.057

RUN = 590 POINT = 14

(L) ALPHA = 12.02 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	0.000	-.133
.2610	-.029	-.196
.2797	.051	-.288
.2983	-.155	-.293
.3170	-.154	-.337
.3356	-.096	-.357
.3543	-.096	-.359
.3729	-.067	-.303
.3916	-.072	-.301
.4102	-.079	-.298
.4289	-.109	-.300
.4475	-.126	-.381
.4662	-.165	-.391
.4848	-.237	-.382
.5034	-.199	-.362
.5221	-.259	-.303
.5407	-.177	-.319
.5594	-.323	-.365
.5780	-.352	-.132
.5967	-.390	-.123
.6153	.053	-.137
.6340	.010	-.108
.6526	.044	-.072

TABLE 201 CONCLUDED

RUN = 590 POINT = 15

(M) ALPHA = .12 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.019	.039
.2610	-.004	.019
.2797	.064	-.033
.2983	-.151	-.085
.3170	-.145	-.121
.3356	-.070	-.146
.3543	-.070	-.146
.3729	-.046	-.155
.3916	-.048	-.155
.4102	-.048	-.150
.4289	-.051	-.148
.4475	-.050	-.133
.4662	-.053	-.070
.4848	.008	-.003
.5034	.047	.051
.5221	.029	.101
.5407	-.109	.089
.5594	.002	.043
.5780	-.001	.020
.5967	.002	-.011
.6153	.069	-.035
.6340	.022	-.028
.6526	.036	-.022

RUN = 498 POINT = 1

(A) ALPHA = -.65 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.033	.007
.2610	-.053	-.012
.2797	.027	-.057
.2983	-.098	-.084
.3170	-.096	-.112
.3356	-.073	-.136
.3543	-.073	-.136
.3729	-.039	-.141
.3916	-.057	-.134
.4102	-.051	-.136
.4289	-.061	-.124
.4475	-.061	-.101
.4662	-.041	-.059
.4848	-.019	-.006
.5034	.013	.035
.5221	-.002	.035
.5407	-.173	.044
.5594	-.015	.044
.5780	-.017	.012
.5967	-.014	.012
.6153	.033	-.027
.6340	.003	-.029
.6526	.013	-.025

TABLE 202 FUSELAGE PRESSURE COEFFICIENTS

RUN = 498 POINT = 2

(B) ALPHA = .29 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.038	-.001
.2610	-.058	-.032
.2797	.029	-.069
.2983	-.101	-.101
.3170	-.101	-.126
.3356	-.077	-.150
.3543	-.077	-.160
.3729	-.050	-.160
.3916	-.067	-.156
.4102	-.065	-.154
.4289	-.077	-.148
.4475	-.079	-.145
.4662	-.054	-.090
.4848	-.032	-.046
.5034	-.001	-0.000
.5221	-.012	-0.000
.5407	-.130	.013
.5594	-.030	.015
.5780	-.026	-.010
.5967	-.018	-.008
.6153	.030	-.040
.6340	-.001	-.044
.6526	.010	-.038

RUN = 498 POINT = 3

(C) ALPHA = 1.16 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.040	-.006
.2610	-.063	-.034
.2797	.032	-.083
.2983	-.107	-.115
.3170	-.105	-.138
.3356	-.087	-.164
.3543	-.060	-.176
.3729	-.056	-.172
.3916	-.075	-.174
.4102	-.073	-.174
.4289	-.093	-.172
.4475	-.089	-.159
.4662	-.071	-.114
.4848	-.044	-.058
.5034	-.010	-.013
.5221	-.018	-.007
.5407	-.097	.008
.5594	-.032	.008
.5780	-.032	-.007
.5967	-.022	-.013
.6153	.038	-.039
.6340	.003	-.039
.6526	.010	-.037

RUN = 498 POINT = 4

(D) ALPHA = 1.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE	
X/L	CP	CP	
.2424	-.046	-.013	
.2610	-.068	-.054	
.2797	.029	-.101	
.2983	-.119	-.135	
.3170	-.117	-.158	
.3356	-.089	-.186	
.3543	-.091	-.186	
.3729	-.070	-.191	
.3916	-.087	-.193	
.4102	-.087	-.195	
.4289	-.105	-.197	
.4475	-.101	-.184	
.4662	-.076	-.136	
.4848	-.059	-.079	
.5034	-.021	-.029	
.5221	-.029	-.031	
.5407	-.082	.002	
.5594	-.040	-.011	
.5780	-.038	-.015	
.5967	-.029	-.013	
.6153	.033	-.045	
.6340	-.005	-.043	
.6526	.008	-.043	

TABLE 202 CONTINUED
RUN = 498 POINT = 5

(E) ALPHA = 2.93 DEGREES

	TOP CENTERLINE	RIGHT SIDE	
X/L	CP	CP	
.2424	-.059	-.028	
.2610	-.077	-.067	
.2797	.028	-.122	
.2983	-.124	-.156	
.3170	-.124	-.177	
.3356	-.107	-.213	
.3543	-.108	-.213	
.3729	-.081	-.215	
.3916	-.101	-.221	
.4102	-.107	-.223	
.4289	-.118	-.223	
.4475	-.122	-.211	
.4662	-.095	-.171	
.4848	-.071	-.104	
.5034	-.042	-.050	
.5221	-.040	-.050	
.5407	-.073	-.014	
.5594	-.051	-.014	
.5780	-.046	-.022	
.5967	-.034	-.018	
.6153	.032	-.046	
.6340	-.012	-.044	
.6526	-0.000	-.040	

RUN = 498 POINT = 6

(F) ALPHA = 3.36 DEGREES

	TOP CENTERLINE	RIGHT SIDE	
X/L	CP	CP	
.2424	-.058	-.032	
.2610	-.079	-.075	
.2797	.028	-.131	
.2983	-.125	-.164	
.3170	-.125	-.192	
.3356	-.107	-.213	
.3543	-.097	-.229	
.3729	-.081	-.229	
.3916	-.105	-.229	
.4102	-.113	-.237	
.4289	-.129	-.239	
.4475	-.127	-.230	
.4662	-.105	-.171	
.4848	-.077	-.115	
.5034	-.046	-.054	
.5221	-.048	-.054	
.5407	-.066	-.016	
.5594	-.054	-.016	
.5780	-.050	-.016	
.5967	-.040	-.018	
.6153	.030	-.044	
.6340	-.011	-.042	
.6526	.002	-.040	

RUN = 498 POINT = 7

(G) ALPHA = 3.88 DEGREES

TABLE 202 CONTINUED

RUN = 498 POINT = 8

(H) ALPHA = 4.87 DEGREES

RUN = 498 POINT = 9

(I) ALPHA = 5.93 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.062	-.043	.2424	-.065	-.055	.2424	-.071	-.071	.2424	-.071	-.071	.2424	-.071	-.071	.2424	-.071	-.071
.2610	-.084	-.098	.2610	-.093	-.108	.2610	-.092	-.128	.2610	-.092	-.128	.2610	-.092	-.128	.2610	-.092	-.128
.2797	.023	-.143	.2797	.027	-.164	.2797	.023	-.185	.2797	.023	-.185	.2797	.023	-.185	.2797	.023	-.185
.2983	-.133	-.180	.2983	-.136	-.197	.2983	-.144	-.221	.2983	-.144	-.221	.2983	-.144	-.221	.2983	-.144	-.221
.3170	-.133	-.204	.3170	-.140	-.229	.3170	-.142	-.249	.3170	-.142	-.249	.3170	-.142	-.249	.3170	-.142	-.249
.3356	-.115	-.227	.3356	-.120	-.252	.3356	-.132	-.272	.3356	-.132	-.272	.3356	-.132	-.272	.3356	-.132	-.272
.3543	-.110	-.237	.3543	-.122	-.258	.3543	-.128	-.280	.3543	-.128	-.280	.3543	-.128	-.280	.3543	-.128	-.280
.3729	-.096	-.237	.3729	-.102	-.262	.3729	-.106	-.282	.3729	-.106	-.282	.3729	-.106	-.282	.3729	-.106	-.282
.3916	-.117	-.241	.3916	-.128	-.268	.3916	-.132	-.290	.3916	-.132	-.290	.3916	-.132	-.290	.3916	-.132	-.290
.4102	-.127	-.255	.4102	-.142	-.280	.4102	-.158	-.310	.4102	-.158	-.310	.4102	-.158	-.310	.4102	-.158	-.310
.4289	-.141	-.253	.4289	-.160	-.288	.4289	-.173	-.320	.4289	-.173	-.320	.4289	-.173	-.320	.4289	-.173	-.320
.4475	-.139	-.242	.4475	-.156	-.280	.4475	-.171	-.323	.4475	-.171	-.323	.4475	-.171	-.323	.4475	-.171	-.323
.4662	-.113	-.191	.4662	-.128	-.221	.4662	-.152	-.262	.4662	-.152	-.262	.4662	-.152	-.262	.4662	-.152	-.262
.4848	-.090	-.133	.4848	-.108	-.155	.4848	-.124	-.188	.4848	-.124	-.188	.4848	-.124	-.188	.4848	-.124	-.188
.5034	-.053	-.070	.5034	-.073	-.089	.5034	-.086	-.119	.5034	-.086	-.119	.5034	-.086	-.119	.5034	-.086	-.119
.5221	-.053	-.070	.5221	-.057	-.087	.5221	-.069	-.113	.5221	-.069	-.113	.5221	-.069	-.113	.5221	-.069	-.113
.5407	-.064	-.018	.5407	-.061	-.036	.5407	-.065	-.053	.5407	-.065	-.053	.5407	-.065	-.053	.5407	-.065	-.053
.5594	-.060	-.026	.5594	-.069	-.034	.5594	-.075	-.055	.5594	-.075	-.055	.5594	-.075	-.055	.5594	-.075	-.055
.5780	-.057	-.020	.5780	-.059	-.022	.5780	-.067	-.025	.5780	-.067	-.025	.5780	-.067	-.025	.5780	-.067	-.025
.5967	-.045	-.018	.5967	-.045	-.026	.5967	-.051	-.025	.5967	-.051	-.025	.5967	-.051	-.025	.5967	-.051	-.025
.6153	.023	-.040	.6153	.019	-.042	.6153	.031	-.041	.6153	.031	-.041	.6153	.031	-.041	.6153	.031	-.041
.6340	-.015	-.040	.6340	-.014	-.040	.6340	-.009	-.037	.6340	-.009	-.037	.6340	-.009	-.037	.6340	-.009	-.037
.6526	-.002	-.036	.6526	-.004	-.038	.6526	.001	-.037	.6526	.001	-.037	.6526	.001	-.037	.6526	.001	-.037

TABLE 202 CONCLUDED

RUN = 498 POINT = 10

(J) ALPHA = .32 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	.001
.2610	-.055	-.024
.2797	.028	-.069
.2983	-.103	-.099
.3170	-.101	-.122
.3356	-.079	-.152
.3543	-.077	-.158
.3729	-.050	-.154
.3916	-.067	-.158
.4102	-.063	-.156
.4289	-.083	-.146
.4475	-.081	-.135
.4662	-.075	-.090
.4848	-.038	-.035
.5034	.001	.006
.5221	-.008	.010
.5407	-.052	.024
.5594	-.026	.003
.5780	-.026	.003
.5967	-.020	-.004
.6153	.034	-.030
.6340	-0.000	-.033
.6526	.010	-.033

RUN = 497 POINT = 1

(A) ALPHA = -.73 DEGREES

TABLE 203 FUSELAGE PRESSURE COEFFICIENTS

RUN = 497 POINT = 2

(B) ALPHA = .39 DEGREES

RUN = 497 POINT = 3

(C) ALPHA = 1.27 DEGREES

(A) ALPHA = -.73 DEGREES			(B) ALPHA = .39 DEGREES			(C) ALPHA = 1.27 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.028	.012	.2424	-.034	.004	.2424	-.041	-.003
.2610	-.049	-.010	.2610	-.052	-.023	.2610	-.065	-.041
.2797	.030	-.051	.2797	.034	-.067	.2797	.033	-.087
.2983	-.108	-.088	.2983	-.113	-.102	.2983	-.122	-.122
.3170	-.105	-.110	.3170	-.111	-.133	.3170	-.119	-.154
.3356	-.073	-.140	.3356	-.084	-.156	.3356	-.094	-.180
.3543	-.073	-.148	.3543	-.080	-.163	.3543	-.096	-.183
.3729	-.043	-.142	.3729	-.054	-.163	.3729	-.065	-.185
.3916	-.060	-.142	.3916	-.069	-.159	.3916	-.085	-.180
.4102	-.054	-.146	.4102	-.072	-.167	.4102	-.093	-.189
.4289	-.071	-.133	.4289	-.091	-.159	.4289	-.104	-.189
.4475	-.073	-.117	.4475	-.089	-.155	.4475	-.106	-.180
.4662	-.045	-.065	.4662	-.058	-.104	.4662	-.083	-.136
.4848	-.017	-.020	.4848	-.032	-.057	.4848	-.054	-.075
.5034	.012	.020	.5034	0.000	-.003	.5034	-.018	-.026
.5221	-0.000	.020	.5221	-.015	-.005	.5221	-.028	-.021
.5407	-.107	.030	.5407	-.082	.013	.5407	-.068	-.003
.5594	-.019	.018	.5594	-.030	-.009	.5594	-.042	-.003
.5780	-.024	-.004	.5780	-.032	-.013	.5780	-.041	-.017
.5967	-.017	-.010	.5967	-.026	-.034	.5967	-.033	-.022
.6153	.038	-.040	.6153	.037	-.045	.6153	.036	-.051
.6340	.003	-.040	.6340	.002	-.041	.6340	-.011	-.047
.6526	.014	-.036	.6526	.010	-.043	.6526	.001	-.047

RUN = 497 POINT = 4

(D) ALPHA = 2.12 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.047	-.013
.2610	-.069	-.050
.2797	.034	-.102
.2983	-.128	-.141
.3170	-.126	-.171
.3356	-.104	-.199
.3543	-.082	-.201
.3729	-.078	-.202
.3916	-.100	-.202
.4102	-.109	-.214
.4289	-.123	-.214
.4475	-.124	-.209
.4662	-.102	-.157
.4848	-.069	-.099
.5034	-.037	-.047
.5221	-.037	-.040
.5407	-.060	-.015
.5594	-.050	-.029
.5780	-.050	-.017
.5967	-.039	-.021
.6153	.034	-.044
.6340	-.013	-.042
.6526	.006	-.036

TABLE 203 CONTINUED

RUN = 497 POINT = 5

(E) ALPHA = 2.99 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.050	-.026
.2610	-.080	-.067
.2797	.032	-.118
.2983	-.131	-.161
.3170	-.130	-.187
.3356	-.109	-.211
.3543	-.109	-.217
.3729	-.085	-.220
.3916	-.111	-.224
.4102	-.120	-.241
.4289	-.144	-.242
.4475	-.142	-.232
.4662	-.124	-.231
.4848	-.094	-.130
.5034	-.056	-.066
.5221	-.057	-.068
.5407	-.059	-.024
.5594	-.063	-.026
.5780	-.057	-.019
.5967	-.048	-.034
.6153	.027	-.043
.6340	-.015	-.043
.6526	.001	-.038

RUN = 497 POINT = 6

(F) ALPHA = 3.36 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.051	-.027
.2610	-.075	-.075
.2797	.034	-.121
.2983	-.134	-.167
.3170	-.132	-.195
.3356	-.115	-.219
.3543	-.110	-.225
.3729	-.086	-.227
.3916	-.112	-.227
.4102	-.128	-.242
.4289	-.151	-.249
.4475	-.151	-.254
.4662	-.132	-.211
.4848	-.110	-.146
.5034	-.065	-.076
.5221	-.056	-.078
.5407	-.058	-.031
.5594	-.065	-.032
.5780	-.058	-.021
.5967	-.047	-.023
.6153	.026	-.046
.6340	-.015	-.046
.6526	0.000	-.042

RUN = 497 POINT = 7

(G) ALPHA = 3.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.053	-.036
.2610	-.075	-.093
.2797	.033	-.142
.2983	-.136	-.177
.3170	-.136	-.207
.3356	-.116	-.231
.3543	-.114	-.236
.3729	-.092	-.239
.3916	-.118	-.242
.4102	-.134	-.257
.4289	-.162	-.264
.4475	-.162	-.275
.4662	-.160	-.237
.4848	-.131	-.173
.5034	-.081	-.105
.5221	-.070	-.101
.5407	-.062	-.046
.5594	-.075	-.046
.5780	-.062	-.028
.5967	-.049	-.026
.6153	.024	-.041
.6340	-.014	-.039
.6526	0.000	-.033

TABLE 203 CONTINUED

RUN = 497 POINT = 8

(H) ALPHA = 4.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.067	-.048
.2610	-.087	-.102
.2797	.023	-.163
.2983	-.148	-.204
.3170	-.146	-.232
.3356	-.126	-.260
.3543	-.124	-.256
.3729	-.107	-.263
.3916	-.132	-.271
.4102	-.154	-.286
.4289	-.178	-.297
.4475	-.180	-.311
.4662	-.182	-.284
.4848	-.170	-.225
.5034	-.117	-.164
.5221	-.098	-.162
.5407	-.076	-.079
.5594	-.100	-.071
.5780	-.082	-.071
.5967	-.065	-.043
.6153	.016	-.047
.6340	-.024	-.045
.6526	-0.000	-.043

RUN = 497 POINT = 9

(I) ALPHA = 6.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.059	-.067
.2610	-.083	-.120
.2797	.029	-.180
.2983	-.146	-.224
.3170	-.144	-.252
.3356	-.130	-.271
.3543	-.126	-.269
.3729	-.109	-.280
.3916	-.133	-.282
.4102	-.161	-.306
.4289	-.193	-.319
.4475	-.198	-.354
.4662	-.202	-.326
.4848	-.206	-.276
.5034	-.152	-.220
.5221	-.122	-.218
.5407	-.083	-.107
.5594	-.109	-.087
.5780	-.089	-.043
.5967	-.063	-.043
.6153	.020	-.045
.6340	-.015	-.041
.6526	.003	-.026

RUN = 497 POINT = 10

(J) ALPHA = 7.12 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.067	-.082
.2610	-.089	-.143
.2797	.023	-.208
.2983	-.147	-.249
.3170	-.147	-.275
.3356	-.134	-.295
.3543	-.137	-.282
.3729	-.115	-.297
.3916	-.145	-.294
.4102	-.173	-.325
.4289	-.212	-.344
.4475	-.210	-.386
.4662	-.240	-.367
.4848	-.227	-.319
.5034	-.178	-.268
.5221	-.139	-.245
.5407	-.098	-.131
.5594	-.124	-.091
.5780	-.089	-.045
.5967	-.063	-.045
.6153	.019	-.039
.6340	-.017	-.035
.6526	.004	-.035

TABLE 203 CONCLUDED
RUN = 497 POINT = 11

(K) ALPHA = .30 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	.003
.2610	-.057	-.026
.2797	.032	-.068
.2983	-.114	-.103
.3170	-.112	-.136
.3356	-.086	-.156
.3543	-.085	-.166
.3729	-.053	-.167
.3916	-.072	-.164
.4102	-.072	-.166
.4289	-.090	-.162
.4475	-.088	-.148
.4662	-.066	-.105
.4848	-.035	-.052
.5034	-.003	-.006
.5221	-.013	-.004
.5407	-.077	.010
.5594	-.033	-.012
.5780	-.033	-.016
.5967	-.022	-.016
.6153	.023	-.044
.6340	-.002	-.044
.6526	.007	-.040

TABLE 204 FUSELAGE PRESSURE COEFFICIENTS
 RUN = 496 POINT = 2

RUN = 496 POINT = 1

RUN = 496 POINT = 3

(A) ALPHA = $-.74$ DEGREES

(B) ALPHA = $.32$ DEGREES

(C) ALPHA = 1.15 DEGREES

(A) ALPHA = $-.74$ DEGREES			(B) ALPHA = $.32$ DEGREES			(C) ALPHA = 1.15 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.033	.014	.2424	-.034	.002	.2424	-.038	-.005
.2610	-.051	-.007	.2610	-.060	-.019	.2610	-.061	-.032
.2797	.029	-.051	.2797	.027	-.065	.2797	.034	-.083
.2983	-.114	-.084	.2983	-.120	-.109	.2983	-.123	-.125
.3170	-.110	-.112	.3170	-.118	-.135	.3170	-.121	-.152
.3356	-.077	-.139	.3356	-.089	-.164	.3356	-.096	-.176
.3543	-.055	-.147	.3543	-.063	-.170	.3543	-.074	-.185
.3729	-.046	-.145	.3729	-.060	-.166	.3729	-.069	-.187
.3916	-.059	-.141	.3916	-.078	-.166	.3916	-.090	-.185
.4102	-.060	-.143	.4102	-.078	-.166	.4102	-.092	-.194
.4289	-.073	-.132	.4289	-.094	-.162	.4289	-.110	-.192
.4475	-.075	-.123	.4475	-.093	-.150	.4475	-.109	-.179
.4662	-.046	-.075	.4662	-.091	-.105	.4662	-.090	-.131
.4848	-.016	-.024	.4848	-.043	-.051	.4848	-.063	-.079
.5034	.017	.020	.5034	-.001	-.010	.5034	-.020	-.024
.5221	-.005	.020	.5221	-.019	-.006	.5221	-.032	-.024
.5407	-.123	.028	.5407	-.094	.008	.5407	-.079	-.006
.5594	-.024	.006	.5594	-.034	-.015	.5594	-.045	-.002
.5780	-.024	-.004	.5780	-.036	-.015	.5780	-.045	-.019
.5967	-.022	-.002	.5967	-.027	-.013	.5967	-.034	-.019
.6153	.036	-.041	.6153	.040	-.043	.6153	.038	-.045
.6340	.005	-.037	.6340	-.007	-.040	.6340	-.009	-.043
.6526	.014	-.039	.6526	.009	-.040	.6526	.005	-.039

RUN = 496 POINT = 4

(D) ALPHA = 1.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.046	-.012
.2610	-.070	-.046
.2797	.032	-.098
.2983	-.129	-.142
.3170	-.127	-.171
.3356	-.102	-.195
.3543	-.083	-.201
.3729	-.076	-.205
.3916	-.100	-.203
.4102	-.107	-.214
.4289	-.125	-.219
.4475	-.127	-.213
.4662	-.105	-.169
.4848	-.078	-.105
.5034	-.037	-.047
.5221	-.045	-.045
.5407	-.070	-.011
.5594	-.056	-.028
.5780	-.048	-.017
.5967	-.039	-.019
.6153	.043	-.043
.6340	-.012	-.041
.6526	.006	-.041

TABLE 204 CONTINUED
RUN = 496 POINT = 5

(E) ALPHA = 2.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.049	-.021
.2610	-.074	-.060
.2797	.034	-.114
.2983	-.136	-.158
.3170	-.134	-.189
.3356	-.111	-.211
.3543	-.107	-.215
.3729	-.085	-.219
.3916	-.114	-.220
.4102	-.122	-.233
.4289	-.145	-.244
.4475	-.145	-.258
.4662	-.133	-.209
.4848	-.105	-.146
.5034	-.065	-.092
.5221	-.062	-.088
.5407	-.067	-.038
.5594	-.065	-.038
.5780	-.060	-.025
.5967	-.045	-.025
.6153	.036	-.038
.6340	-.014	-.036
.6526	-0.000	-.032

RUN = 496 POINT = 6

(F) ALPHA = 3.42 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.025
.2610	-.073	-.071
.2797	.034	-.126
.2983	-.137	-.169
.3170	-.135	-.199
.3356	-.115	-.226
.3543	-.093	-.228
.3729	-.089	-.232
.3916	-.117	-.235
.4102	-.127	-.248
.4289	-.153	-.259
.4475	-.157	-.264
.4662	-.149	-.234
.4848	-.118	-.169
.5034	-.084	-.109
.5221	-.075	-.105
.5407	-.067	-.051
.5594	-.076	-.051
.5780	-.067	-.029
.5967	-.046	-.027
.6153	.030	-.038
.6340	-.015	-.034
.6526	.003	-.034

RUN = 496 POINT = 7

(G) ALPHA = 3.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.031
.2610	-.079	-.079
.2797	.026	-.133
.2983	-.143	-.179
.3170	-.143	-.208
.3356	-.117	-.232
.3543	-.117	-.232
.3729	-.093	-.239
.3916	-.124	-.243
.4102	-.141	-.260
.4289	-.164	-.267
.4475	-.166	-.291
.4662	-.164	-.258
.4848	-.137	-.207
.5034	-.101	-.136
.5221	-.088	-.141
.5407	-.073	-.068
.5594	-.088	-.062
.5780	-.073	-.029
.5967	-.053	-.036
.6153	.032	-.042
.6340	-.017	-.040
.6526	.001	-.029

TABLE 204 CONTINUED

RUN = 496 POINT = 8

(H) ALPHA = 5.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.058	-.045
.2610	-.080	-.098
.2797	.030	-.152
.2983	-.145	-.202
.3170	-.145	-.229
.3356	-.121	-.253
.3543	-.105	-.251
.3729	-.103	-.253
.3916	-.134	-.253
.4102	-.149	-.282
.4289	-.180	-.289
.4475	-.190	-.315
.4662	-.194	-.296
.4848	-.176	-.244
.5034	-.140	-.185
.5221	-.116	-.181
.5407	-.085	-.110
.5594	-.109	-.110
.5780	-.089	-.040
.5967	-.063	-.042
.6153	.026	-.042
.6340	-.018	-.042
.6526	.003	-.027

RUN = 496 POINT = 9

(I) ALPHA = 6.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.055	-.062
.2610	-.080	-.119
.2797	.033	-.179
.2983	-.146	-.219
.3170	-.142	-.247
.3356	-.124	-.278
.3543	-.113	-.263
.3729	-.104	-.280
.3916	-.131	-.270
.4102	-.157	-.300
.4289	-.190	-.305
.4475	-.194	-.337
.4662	-.216	-.331
.4848	-.203	-.283
.5034	-.177	-.245
.5221	-.161	-.243
.5407	-.106	-.152
.5594	-.131	-.152
.5780	-.102	-.052
.5967	-.069	-.052
.6153	.026	-.035
.6340	-.017	-.037
.6526	.004	-.020

RUN = 496 POINT = 10

(J) ALPHA = 7.17 DEGREES

TABLE 204 CONCLUDED
RUN = 496 POINT = 11

(K) ALPHA = .35 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.062	-.082
.2610	-.088	-.142
.2797	.022	-.201
.2983	-.150	-.245
.3170	-.150	-.274
.3356	-.130	-.300
.3543	-.130	-.278
.3729	-.111	-.296
.3916	-.137	-.294
.4102	-.170	-.316
.4289	-.206	-.325
.4475	-.203	-.365
.4662	-.210	-.349
.4848	-.230	-.336
.5034	-.206	-.306
.5221	-.195	-.302
.5407	-.133	-.218
.5594	-.142	-.128
.5780	-.106	-.059
.5967	-.069	-.061
.6153	.022	-.040
.6340	-.013	-.040
.6526	.006	-.019

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	.001
.2610	-.062	-.018
.2797	.030	-.068
.2983	-.122	-.108
.3170	-.120	-.135
.3356	-.088	-.162
.3543	-.088	-.164
.3729	-.057	-.166
.3916	-.075	-.166
.4102	-.077	-.166
.4289	-.091	-.160
.4475	-.093	-.155
.4662	-.089	-.107
.4848	-.077	-.061
.5034	-.002	-.007
.5221	-.020	-.007
.5407	-.106	.007
.5594	-.035	.009
.5780	-.037	-.014
.5967	-.026	-.010
.6153	.039	-.044
.6340	-.004	-.044
.6526	.010	-.040

TABLE 205 FUSELAGE PRESSURE COEFFICIENTS

RUN = 495 POINT = 1

RUN = 495 POINT = 2

RUN = 495 POINT = 3

(A) ALPHA = -.67 DEGREES

(B) ALPHA = .32 DEGREES

(C) ALPHA = 1.27 DEGREES

(A) ALPHA = -.67 DEGREES			(B) ALPHA = .32 DEGREES			(C) ALPHA = 1.27 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.022	.015	.2424	-.028	.013	.2424	-.035	0.000
.2610	-.044	-.002	.2610	-.050	-.010	.2610	-.058	-.029
.2797	.037	-.044	.2797	.040	-.057	.2797	.035	-.080
.2983	-.114	-.086	.2983	-.118	-.098	.2983	-.127	-.123
.3170	-.110	-.116	.3170	-.118	-.130	.3170	-.125	-.154
.3356	-.079	-.141	.3356	-.088	-.152	.3356	-.096	-.183
.3543	-.050	-.143	.3543	-.087	-.161	.3543	-.069	-.188
.3729	-.046	-.147	.3729	-.056	-.161	.3729	-.073	-.186
.3916	-.066	-.139	.3916	-.074	-.156	.3916	-.091	-.185
.4102	-.059	-.143	.4102	-.074	-.167	.4102	-.098	-.197
.4289	-.074	-.134	.4289	-.087	-.158	.4289	-.114	-.190
.4475	-.074	-.124	.4475	-.090	-.157	.4475	-.114	-.191
.4662	-.044	-.075	.4662	-.063	-.106	.4662	-.091	-.145
.4848	-.017	-.023	.4848	-.036	-.050	.4848	-.058	-.086
.5034	.017	.018	.5034	0.000	-.002	.5034	-.022	-.029
.5221	-.004	.020	.5221	-.014	.003	.5221	-.036	-.029
.5407	-.097	.026	.5407	-.076	.007	.5407	-.073	-.005
.5594	-.026	.011	.5594	-.030	-0.000	.5594	-.053	-.021
.5780	-.026	-.006	.5780	-.034	-.009	.5780	-.049	-.018
.5967	-.017	-.014	.5967	-.025	-.026	.5967	-.036	-.021
.6153	.039	-.041	.6153	.051	-.039	.6153	.040	-.045
.6340	.002	-.039	.6340	0.000	-.041	.6340	-.009	-.043
.6526	.013	-.041	.6526	.016	-.039	.6526	.006	-.040

RUN = 495 POINT = 4

(D) ALPHA = 2.07 DEGREES

TABLE 205 CONTINUED

RUN = 495 POINT = 5

(E) ALPHA = 3.06 DEGREES

RUN = 495 POINT = 6

(F) ALPHA = 3.51 DEGREES

TOP CENTERLINE		RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.006
.2610	-.062	-.042
.2797	.034	-.095
.2983	-.133	-.144
.3170	-.125	-.173
.3356	-.104	-.202
.3543	-.078	-.200
.3729	-.078	-.207
.3916	-.104	-.203
.4102	-.109	-.219
.4289	-.133	-.218
.4475	-.129	-.221
.4662	-.115	-.181
.4848	-.087	-.110
.5034	-.046	-.059
.5221	-.048	-.055
.5407	-.064	-.025
.5594	-.060	-.025
.5780	-.053	-.022
.5967	-.044	-.022
.6153	.043	-.042
.6340	-.013	-.040
.6526	0.000	-.036

TOP CENTERLINE		RIGHT SIDE
X/L	CP	CP
.2424	-.045	-.018
.2610	-.069	-.056
.2797	.033	-.114
.2983	-.139	-.154
.3170	-.137	-.192
.3356	-.109	-.213
.3543	-.089	-.215
.3729	-.085	-.222
.3916	-.112	-.215
.4102	-.128	-.237
.4289	-.152	-.240
.4475	-.152	-.255
.4662	-.148	-.226
.4848	-.116	-.172
.5034	-.080	-.104
.5221	-.078	-.102
.5407	-.069	-.053
.5594	-.078	-.051
.5780	-.067	-.029
.5967	-.053	-.027
.6153	.033	-.043
.6340	-.013	-.040
.6526	.002	-.038

TOP CENTERLINE		RIGHT SIDE
X/L	CP	CP
.2424	-.048	-.023
.2610	-.072	-.063
.2797	.034	-.122
.2983	-.142	-.162
.3170	-.142	-.200
.3356	-.115	-.229
.3543	-.091	-.220
.3729	-.090	-.227
.3916	-.120	-.225
.4102	-.129	-.252
.4289	-.155	-.251
.4475	-.157	-.264
.4662	-.158	-.244
.4848	-.140	-.192
.5034	-.099	-.124
.5221	-.097	-.122
.5407	-.075	-.074
.5594	-.097	-.070
.5780	-.077	-.066
.5967	-.055	-.039
.6153	.032	-.042
.6340	-.017	-.042
.6526	.001	-.027

RUN = 495 POINT = 7

(G) ALPHA = 4.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.031
.2610	-.071	-.072
.2797	.037	-.129
.2983	-.145	-.177
.3170	-.143	-.214
.3356	-.116	-.241
.3543	-.094	-.232
.3729	-.092	-.248
.3916	-.123	-.232
.4102	-.136	-.259
.4289	-.167	-.264
.4475	-.167	-.275
.4662	-.176	-.251
.4848	-.150	-.211
.5034	-.121	-.159
.5221	-.118	-.150
.5407	-.089	-.100
.5594	-.109	-.084
.5780	-.091	-.043
.5967	-.065	-.041
.6153	.035	-.040
.6340	-.020	-.038
.6526	-0.000	-.038

TABLE 205 CONTINUED
RUN = 495 POINT = 8

(H) ALPHA = 5.02 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.044
.2610	-.080	-.093
.2797	.027	-.151
.2983	-.153	-.200
.3170	-.149	-.234
.3356	-.120	-.252
.3543	-.104	-.243
.3729	-.100	-.259
.3916	-.131	-.243
.4102	-.149	-.270
.4289	-.181	-.277
.4475	-.178	-.308
.4662	-.198	-.304
.4848	-.181	-.256
.5034	-.153	-.210
.5221	-.165	-.210
.5407	-.109	-.153
.5594	-.143	-.154
.5780	-.107	-.060
.5967	-.077	-.058
.6153	.027	-.058
.6340	-.022	-.042
.6526	-.001	-.036

RUN = 495 POINT = 9

(I) ALPHA = 6.14 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.053	-.057
.2610	-.075	-.114
.2797	.029	-.170
.2983	-.145	-.215
.3170	-.147	-.248
.3356	-.120	-.268
.3543	-.122	-.257
.3729	-.102	-.277
.3916	-.134	-.271
.4102	-.156	-.289
.4289	-.186	-.297
.4475	-.198	-.320
.4662	-.212	-.303
.4848	-.203	-.302
.5034	-.177	-.252
.5221	-.215	-.248
.5407	-.134	-.208
.5594	-.210	-.187
.5780	-.123	-.066
.5967	-.076	-.062
.6153	.025	-.042
.6340	-.013	-.036
.6526	.005	-.021

RUN = 495 POINT = 10

(J) ALPHA = 8.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.054	-.085
.2610	-.079	-.150
.2797	.025	-.211
.2983	-.150	-.251
.3170	-.146	-.294
.3356	-.123	-.302
.3543	-.113	-.287
.3729	-.104	-.300
.3916	-.130	-.304
.4102	-.161	-.320
.4289	-.197	-.331
.4475	-.199	-.359
.4662	-.237	-.354
.4848	-.242	-.333
.5034	-.213	-.317
.5221	-.264	-.317
.5407	-.166	-.269
.5594	-.307	-.273
.5780	-.139	-.087
.5967	-.068	-.059
.6153	.030	-.041
.6340	-.001	-.028
.6526	.014	-.030

TABLE 205 CONCLUDED
RUN = 495 POINT = 11

(K) ALPHA = .28 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	.010
.2610	-.056	-.018
.2797	.035	-.067
.2983	-.123	-.108
.3170	-.121	-.137
.3356	-.090	-.161
.3543	-.067	-.172
.3729	-.061	-.168
.3916	-.078	-.166
.4102	-.080	-.175
.4289	-.096	-.166
.4475	-.096	-.157
.4662	-.067	-.109
.4848	-.040	-.050
.5034	-.006	-.006
.5221	-.020	-.003
.5407	-.130	.006
.5594	-.040	-.019
.5780	-.040	-.010
.5967	-.031	-.015
.6153	.037	-.045
.6340	-.004	-.045
.6526	.006	-.045

RUN = 494 POINT = 1

(A) ALPHA = -.71 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.018	.022
.2610	-.040	.004
.2797	.040	-.045
.2983	-.116	-.081
.3170	-.116	-.121
.3356	-.080	-.146
.3543	-.051	-.148
.3729	-.047	-.150
.3916	-.063	-.146
.4102	-.062	-.148
.4289	-.074	-.136
.4475	-.072	-.126
.4662	-.043	-.079
.4848	-.011	-.023
.5034	.021	.019
.5221	-0.000	.021
.5407	-.105	.025
.5594	-.024	-.008
.5780	-.029	-.006
.5967	-.020	-.014
.6153	.044	-.042
.6340	.003	-.040
.6526	.015	-.040

TABLE 206 FUSELAGE PRESSURE COEFFICIENTS

RUN = 494 POINT = 2

(B) ALPHA = .29 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.029	.012
.2610	-.048	-.014
.2797	.035	-.065
.2983	-.132	-.110
.3170	-.117	-.142
.3356	-.092	-.169
.3543	-.063	-.175
.3729	-.063	-.171
.3916	-.085	-.169
.4102	-.085	-.179
.4289	-.101	-.168
.4475	-.097	-.160
.4662	-.072	-.107
.4848	-.038	-.055
.5034	-.003	-.007
.5221	-.021	-.005
.5407	-.085	.006
.5594	-.043	-0.000
.5780	-.043	-.013
.5967	-.036	-.026
.6153	.043	-.040
.6340	-.009	-.039
.6526	.007	-.035

RUN = 494 POINT = 3

(C) ALPHA = .26 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.027	.012
.2610	-.054	-.012
.2797	.035	-.066
.2983	-.129	-.113
.3170	-.126	-.142
.3356	-.093	-.173
.3543	-.065	-.173
.3729	-.066	-.178
.3916	-.088	-.171
.4102	-.086	-.174
.4289	-.104	-.173
.4475	-.104	-.161
.4662	-.072	-.113
.4848	-.045	-.057
.5034	-.005	-.011
.5221	-.019	-.007
.5407	-.066	.001
.5594	-.043	.005
.5780	-.043	-.017
.5967	-.036	-.017
.6153	.043	-.046
.6340	-.007	-.042
.6526	.008	-.039

RUN = 494 POINT = 4

(D) ALPHA = 1.16 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	.015
.2610	-.052	-.016
.2797	.040	-.072
.2983	-.133	-.117
.3170	-.121	-.151
.3356	-.095	-.178
.3543	-.067	-.175
.3729	-.070	-.178
.3916	-.090	-.175
.4102	-.097	-.185
.4289	-.115	-.187
.4475	-.117	-.199
.4662	-.088	-.156
.4848	-.059	-.090
.5034	-.018	-.035
.5221	-.029	-.033
.5407	-.054	-.002
.5594	-.045	-0.000
.5780	-.045	-.011
.5967	-.031	-.011
.6153	.051	-.037
.6340	-.002	-.037
.6526	.013	-.033

TABLE 206 CONTINUED

RUN = 494 POINT = 5

(E) ALPHA = 2.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	-.003
.2610	-.055	-.035
.2797	.039	-.094
.2983	-.137	-.142
.3170	-.128	-.178
.3356	-.107	-.208
.3543	-.078	-.201
.3729	-.080	-.210
.3916	-.105	-.196
.4102	-.114	-.223
.4289	-.135	-.216
.4475	-.132	-.223
.4662	-.128	-.190
.4848	-.096	-.134
.5034	-.056	-.068
.5221	-.064	-.070
.5407	-.064	-.036
.5594	-.071	-.036
.5780	-.064	-.023
.5967	-.048	-.028
.6153	.039	-.039
.6340	-.010	-.036
.6526	.005	-.030

RUN = 494 POINT = 6

(F) ALPHA = 3.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	-.014
.2610	-.061	-.054
.2797	.036	-.112
.2983	-.141	-.162
.3170	-.143	-.191
.3356	-.111	-.219
.3543	-.086	-.214
.3729	-.088	-.226
.3916	-.116	-.212
.4102	-.125	-.234
.4289	-.148	-.239
.4475	-.152	-.243
.4662	-.150	-.219
.4848	-.128	-.175
.5034	-.091	-.119
.5221	-.105	-.115
.5407	-.075	-.082
.5594	-.102	-.084
.5780	-.086	-.068
.5967	-.063	-.044
.6153	.038	-.042
.6340	-.018	-.044
.6526	.002	-.027

RUN = 494 POINT = 7

(G) ALPHA = 3.45 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.019
.2610	-.067	-.061
.2797	.034	-.122
.2983	-.151	-.171
.3170	-.147	-.206
.3356	-.108	-.224
.3543	-.089	-.219
.3729	-.088	-.235
.3916	-.115	-.217
.4102	-.124	-.240
.4289	-.156	-.244
.4475	-.158	-.257
.4662	-.162	-.256
.4848	-.144	-.192
.5034	-.112	-.143
.5221	-.135	-.143
.5407	-.090	-.112
.5594	-.129	-.108
.5780	-.097	-.066
.5967	-.069	-.046
.6153	.036	-.042
.6340	-.017	-.044
.6526	.004	-.024

TABLE 206 CONTINUED

RUN = 494 POINT = 8

(H) ALPHA = 3.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	-.020
.2610	-.065	-.066
.2797	.037	-.127
.2983	-.145	-.171
.3170	-.148	-.209
.3356	-.113	-.228
.3543	-.091	-.219
.3729	-.091	-.237
.3916	-.118	-.234
.4102	-.132	-.243
.4289	-.155	-.248
.4475	-.161	-.264
.4662	-.168	-.253
.4848	-.148	-.208
.5034	-.118	-.159
.5221	-.145	-.157
.5407	-.104	-.130
.5594	-.155	-.128
.5780	-.106	-.057
.5967	-.070	-.051
.6153	.034	-.044
.6340	-.017	-.035
.6526	.002	-.022

RUN = 494 POINT = 9

(I) ALPHA = 4.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.049	-.041
.2610	-.075	-.085
.2797	.028	-.152
.2983	-.155	-.200
.3170	-.153	-.238
.3356	-.118	-.255
.3543	-.096	-.236
.3729	-.098	-.259
.3916	-.126	-.254
.4102	-.144	-.268
.4289	-.171	-.273
.4475	-.184	-.292
.4662	-.191	-.289
.4848	-.182	-.243
.5034	-.146	-.210
.5221	-.186	-.205
.5407	-.126	-.170
.5594	-.216	-.198
.5780	-.168	-.092
.5967	-.082	-.072
.6153	.032	-.050
.6340	-.023	-.036
.6526	-.001	-.026

RUN = 494 POINT = 10

(J) ALPHA = 6.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.048	-.052
.2610	-.075	-.104
.2797	.027	-.165
.2983	-.156	-.215
.3170	-.154	-.256
.3356	-.120	-.275
.3543	-.120	-.256
.3729	-.097	-.270
.3916	-.122	-.266
.4102	-.147	-.279
.4289	-.177	-.286
.4475	-.179	-.314
.4662	-.202	-.290
.4848	-.197	-.274
.5034	-.166	-.249
.5221	-.215	-.241
.5407	-.147	-.198
.5594	-.265	-.274
.5780	-.245	-.120
.5967	-.122	-.120
.6153	.025	-.058
.6340	-.011	-.038
.6526	.009	-.018

TABLE 206 CONTINUED

RUN = 494 POINT = 11

(K) ALPHA = 8.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.088
.2610	-.080	-.150
.2797	.022	-.203
.2983	-.157	-.262
.3170	-.157	-.290
.3356	-.123	-.317
.3543	-.100	-.282
.3729	-.104	-.283
.3916	-.134	-.296
.4102	-.152	-.310
.4289	-.194	-.324
.4475	-.191	-.355
.4662	-.230	-.348
.4848	-.230	-.324
.5034	-.203	-.299
.5221	-.251	-.297
.5407	-.177	-.253
.5594	-.308	-.301
.5780	-.337	-.166
.5967	-.233	-.160
.6153	.009	-.069
.6340	-.034	-.046
.6526	.018	-.027

RUN = 494 POINT = 12

(L) ALPHA = 9.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.046	-.103
.2610	-.075	-.171
.2797	.023	-.219
.2983	-.153	-.293
.3170	-.151	-.302
.3356	-.121	-.327
.3543	-.101	-.297
.3729	-.096	-.291
.3916	-.132	-.302
.4102	-.149	-.320
.4289	-.194	-.334
.4475	-.192	-.370
.4662	-.227	-.368
.4848	-.240	-.353
.5034	-.206	-.322
.5221	-.263	-.321
.5407	-.190	-.279
.5594	-.320	-.362
.5780	-.357	-.165
.5967	-.307	-.134
.6153	.016	-.082
.6340	.004	-.056
.6526	.030	-.031

TABLE 206 CONCLUDED

RUN = 494 POINT = 13

(M) ALPHA = .33 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.026	.014
.2610	-.047	-.013
.2797	.035	-.065
.2983	-.130	-.107
.3170	-.127	-.137
.3356	-.095	-.166
.3543	-.070	-.171
.3729	-.066	-.173
.3916	-.082	-.171
.4102	-.082	-.173
.4289	-.100	-.157
.4475	-.097	-.158
.4662	-.072	-.111
.4848	-.040	-.053
.5034	-.004	-.008
.5221	-.020	-.004
.5407	-.150	.006
.5594	-.038	-.024
.5780	-.042	-.015
.5967	-.031	-.026
.6153	.042	-.044
.6340	-.006	-.040
.6526	.007	-.040

TABLE 207 FUSELAGE PRESSURE COEFFICIENTS

RUN = 493 POINT = 3

RUN = 493 POINT = 4

RUN = 493 POINT = 5

(A) ALPHA = -.93 DEGREES

(B) ALPHA = .24 DEGREES

(C) ALPHA = 1.13 DEGREES

(A) ALPHA = -.93 DEGREES			(B) ALPHA = .24 DEGREES			(C) ALPHA = 1.13 DEGREES		
TOP CENTERLINE		RIGHT SIDE	TOP CENTERLINE		RIGHT SIDE	TOP CENTERLINE		RIGHT SIDE
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.014	.031	.2424	-.018	.017	.2424	-.023	.014
.2610	-.036	.013	.2610	-.043	-.005	.2610	-.043	-.016
.2797	.042	-.037	.2797	.041	-.059	.2797	.043	-.068
.2983	-.125	-.093	.2983	-.133	-.110	.2983	-.140	-.122
.3170	-.110	-.118	.3170	-.117	-.146	.3170	-.122	-.165
.3356	-.083	-.148	.3356	-.090	-.175	.3356	-.102	-.187
.3543	-.054	-.143	.3543	-.063	-.173	.3543	-.071	-.187
.3729	-.057	-.147	.3729	-.068	-.180	.3729	-.095	-.206
.3916	-.074	-.145	.3916	-.088	-.169	.3916	-.098	-.183
.4102	-.074	-.148	.4102	-.090	-.184	.4102	-.106	-.201
.4289	-.081	-.132	.4289	-.101	-.166	.4289	-.122	-.194
.4475	-.083	-.142	.4475	-.099	-.162	.4475	-.116	-.206
.4662	-.047	-.088	.4662	-.074	-.116	.4662	-.098	-.169
.4848	-.014	-.030	.4848	-.036	-.049	.4848	-.066	-.103
.5034	.024	.023	.5034	-.005	-.002	.5034	-.028	-.045
.5221	-.003	.023	.5221	-.025	-.002	.5221	-.044	-.041
.5407	.917	.038	.5407	.649	.008	.5407	.459	-.022
.5594	-.030	-.014	.5594	-.036	-.025	.5594	-.061	-.055
.5780	-.034	-.020	.5780	-.048	-.017	.5780	-.057	-.023
.5967	-.025	-.026	.5967	-.041	-.019	.5967	-.044	-.035
.6153	.054	-.052	.6153	.048	-.047	.6153	.052	-.043
.6340	.003	-.050	.6340	-.007	-.045	.6340	-.009	-.041
.6526	.014	-.046	.6526	.008	-.047	.6526	.008	-.041

RUN = 493 POINT = 6

(D) ALPHA = 1.96 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.022	.004
.2610	-.049	-.023
.2797	.046	-.034
.2983	-.145	-.135
.3170	-.128	-.178
.3356	-.102	-.205
.3543	-.077	-.199
.3729	-.099	-.208
.3916	-.102	-.208
.4102	-.111	-.208
.4289	-.126	-.212
.4475	-.135	-.226
.4662	-.122	-.196
.4848	-.090	-.145
.5034	-.059	-.075
.5221	-.079	-.069
.5407	.298	-.059
.5594	-.093	-.056
.5780	-.079	-.040
.5967	-.054	-.040
.6153	.051	-.044
.6340	-.011	-.044
.6526	.013	-.029

TABLE 207 CONTINUED

RUN = 493 POINT = 7

(E) ALPHA = 2.93 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.026	-.003
.2610	-.052	-.039
.2797	.046	-.100
.2983	-.156	-.156
.3170	-.131	-.201
.3356	-.109	-.220
.3543	-.080	-.210
.3729	-.105	-.217
.3916	-.111	-.224
.4102	-.120	-.222
.4289	-.143	-.226
.4475	-.140	-.245
.4662	-.143	-.226
.4848	-.120	-.179
.5034	-.080	-.115
.5221	-.116	-.115
.5407	.173	-.088
.5594	-.143	-.126
.5780	-.129	-.068
.5967	-.066	-.066
.6153	.050	-.043
.6340	-.010	-.043
.6526	.008	-.041

RUN = 493 POINT = 8

(F) ALPHA = 3.40 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.028	-.009
.2610	-.054	-.050
.2797	.042	-.111
.2983	-.160	-.163
.3170	-.134	-.206
.3356	-.104	-.230
.3543	-.081	-.215
.3729	-.109	-.222
.3916	-.111	-.228
.4102	-.122	-.231
.4289	-.145	-.230
.4475	-.152	-.254
.4662	-.152	-.235
.4848	-.127	-.191
.5034	-.093	-.138
.5221	-.131	-.140
.5407	.096	-.109
.5594	-.163	-.155
.5780	-.154	-.086
.5967	-.084	-.079
.6153	.048	-.054
.6340	-.014	-.062
.6526	.008	-.025

RUN = 493 POINT = 9

(G) ALPHA = 3.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	-.010
.2610	-.058	-.047
.2797	.042	-.109
.2983	-.158	-.165
.3170	-.138	-.215
.3356	-.111	-.235
.3543	-.084	-.221
.3729	-.109	-.228
.3916	-.112	-.228
.4102	-.121	-.233
.4289	-.143	-.237
.4475	-.150	-.255
.4662	-.156	-.229
.4848	-.138	-.191
.5034	-.103	-.150
.5221	-.136	-.150
.5407	.040	-.117
.5594	-.181	-.117
.5780	-.186	-.088
.5967	-.112	-.084
.6153	.051	-.053
.6340	-.006	-.035
.6526	.018	-.035

TABLE 207 CONTINUED

RUN = 493 POINT = 10

(H) ALPHA = 4.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	-.027
.2610	-.059	-.069
.2797	.042	-.134
.2983	-.159	-.184
.3170	-.139	-.237
.3356	-.109	-.259
.3543	-.085	-.228
.3729	-.091	-.241
.3916	-.118	-.248
.4102	-.130	-.248
.4289	-.157	-.257
.4475	-.157	-.276
.4662	-.166	-.243
.4848	-.160	-.217
.5034	-.125	-.181
.5221	-.162	-.179
.5407	-.014	-.148
.5594	-.210	-.221
.5780	-.232	-.116
.5967	-.189	-.116
.6153	.040	-.085
.6340	-.019	-.063
.6526	.015	-.026

RUN = 493 POINT = 11

(I) ALPHA = 6.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.045
.2610	-.061	-.095
.2797	.036	-.150
.2983	-.157	-.212
.3170	-.141	-.239
.3356	-.107	-.291
.3543	-.086	-.250
.3729	-.086	-.241
.3916	-.120	-.261
.4102	-.132	-.266
.4289	-.166	-.273
.4475	-.168	-.300
.4662	-.182	-.282
.4848	-.182	-.250
.5034	-.146	-.221
.5221	-.187	-.219
.5407	-.057	-.175
.5594	-.241	-.226
.5780	-.269	-.164
.5967	-.243	-.144
.6153	.038	-.118
.6340	-.041	-.065
.6526	.009	-.065

RUN = 493 POINT = 12

(J) ALPHA = 8.07 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.076
.2610	-.064	-.133
.2797	.032	-.181
.2983	-.158	-.262
.3170	-.140	-.291
.3356	-.117	-.321
.3543	-.087	-.292
.3729	-.091	-.272
.3916	-.121	-.267
.4102	-.133	-.290
.4289	-.171	-.301
.4475	-.169	-.328
.4662	-.174	-.326
.4848	-.210	-.297
.5034	-.180	-.273
.5221	-.224	-.271
.5407	-.098	-.222
.5594	-.276	-.297
.5780	-.315	-.202
.5967	-.342	-.202
.6153	.017	-.155
.6340	-.058	-.104
.6526	.003	-.046

TABLE 207 CONTINUED

RUN = 493 POINT = 13

(K) ALPHA = 10.10 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	-.109
.2610	-.064	-.175
.2797	.027	-.249
.2983	-.157	-.285
.3170	-.146	-.328
.3356	-.114	-.358
.3543	-.084	-.320
.3729	-.086	-.294
.3916	-.116	-.280
.4102	-.127	-.308
.4289	-.176	-.329
.4475	-.175	-.366
.4662	-.217	-.366
.4848	-.235	-.346
.5034	-.205	-.318
.5221	-.255	-.317
.5407	-.134	-.278
.5594	-.312	-.360
.5780	-.345	-.195
.5967	-.395	-.182
.6153	.018	-.209
.6340	-.093	-.135
.6526	.006	-.080

RUN = 493 POINT = 14

(L) ALPHA = 12.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.153
.2610	-.057	-.219
.2797	.028	-.304
.2983	-.153	-.302
.3170	-.139	-.359
.3356	-.110	-.380
.3543	-.075	-.354
.3729	-.078	-.316
.3916	-.105	-.304
.4102	-.112	-.327
.4289	-.172	-.361
.4475	-.171	-.400
.4662	-.219	-.397
.4848	-.256	-.388
.5034	-.220	-.371
.5221	-.281	-.370
.5407	-.171	-.330
.5594	-.348	-.375
.5780	-.379	-.335
.5967	-.444	-.174
.6153	.024	-.155
.6340	-.055	-.137
.6526	.024	-.099

TABLE 207 CONCLUDED

RUN = 493 POINT = 15

(M) ALPHA = .26 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.015	.019
.2610	-.040	-.001
.2797	.046	-.056
.2983	-.136	-.107
.3170	-.118	-.141
.3356	-.091	-.173
.3543	-.061	-.170
.3729	-.063	-.182
.3916	-.086	-.166
.4102	-.088	-.187
.4289	-.102	-.166
.4475	-.100	-.165
.4662	-.070	-.120
.4848	-.036	-.047
.5034	.002	-.002
.5221	-.017	-0.000
.5407	-.129	.012
.5594	-.045	-.025
.5780	-.047	-.015
.5967	-.035	-.025
.6153	.050	-.044
.6340	-.004	-.040
.6526	.014	-.038

RUN = 527 POINT = 1

(A) ALPHA = -.76 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.036	.006
.2610	-.058	-.012
.2797	.020	-.052
.2983	-.101	-.079
.3170	-.105	-.112
.3356	-.082	-.132
.3543	-.087	-.140
.3729	-.061	-.138
.3916	-.061	-.142
.4102	-.059	-.146
.4289	-.056	-.140
.4475	-.058	-.116
.4662	-.058	-.080
.4848	-.018	-.032
.5034	.009	.004
.5221	-.001	.032
.5407	-.081	-.018
.5594	-.020	-.005
.5780	-.022	-.011
.5967	-.014	-.026
.6153	.030	-.042
.6340	.004	-.050
.6526	.010	-.046

TABLE 208 FUSELAGE PRESSURE COEFFICIENTS

RUN = 527 POINT = 2

(B) ALPHA = .22 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.043	-.007
.2610	-.071	-.033
.2797	.020	-.081
.2983	-.114	-.106
.3170	-.108	-.140
.3356	-.102	-.160
.3543	-.100	-.168
.3729	-.077	-.172
.3916	-.079	-.174
.4102	-.081	-.178
.4289	-.085	-.160
.4475	-.077	-.143
.4662	-.075	-.099
.4848	-.041	-.049
.5034	-.011	-.006
.5221	-.023	.025
.5407	-.047	.009
.5594	-.037	-.011
.5780	-.037	-.010
.5967	-.031	-.027
.6153	.026	-.041
.6340	-.007	-.043
.6526	.004	-.041

RUN = 527 POINT = 3

(C) ALPHA = 1.06 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.052	-.010
.2610	-.072	-.046
.2797	.019	-.090
.2983	-.116	-.120
.3170	-.118	-.157
.3356	-.102	-.177
.3543	-.100	-.181
.3729	-.088	-.183
.3916	-.088	-.183
.4102	-.090	-.181
.4289	-.092	-.185
.4475	-.086	-.169
.4662	-.086	-.117
.4848	-.052	-.067
.5034	-.024	-.021
.5221	-.028	.011
.5407	-.032	.001
.5594	-.044	-.019
.5780	-.042	-.015
.5967	-.036	-.029
.6153	.028	-.045
.6340	-.008	-.043
.6526	.001	-.039

RUN = 527 POINT = 4

(D) ALPHA = 1.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.059	-.025
.2610	-.081	-.061
.2797	.018	-.110
.2983	-.128	-.144
.3170	-.128	-.172
.3356	-.112	-.198
.3543	-.110	-.208
.3729	-.091	-.206
.3916	-.093	-.210
.4102	-.108	-.208
.4289	-.106	-.214
.4475	-.105	-.186
.4662	-.106	-.139
.4848	-.067	-.085
.5034	-.033	-.034
.5221	-.043	.003
.5407	-.035	-.002
.5594	-.053	-.022
.5780	-.049	-.014
.5967	-.043	-.030
.6153	.028	-.038
.6340	-.017	-.042
.6526	-.003	-.034

TABLE 208 CONTINUED
RUN = 527 POINT = 5

(E) ALPHA = 2.80 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.065	-.037
.2610	-.092	-.077
.2797	.016	-.132
.2983	-.132	-.162
.3170	-.130	-.194
.3356	-.120	-.220
.3543	-.118	-.224
.3729	-.098	-.222
.3916	-.102	-.226
.4102	-.120	-.224
.4289	-.122	-.230
.4475	-.126	-.220
.4662	-.122	-.167
.4848	-.081	-.105
.5034	-.049	-.049
.5221	-.051	-.008
.5407	-.041	-.011
.5594	-.061	-.029
.5780	-.059	-.015
.5967	-.045	-.029
.6153	.026	-.045
.6340	-.021	-.043
.6526	-.005	-.035

RUN = 527 POINT = 6

(F) ALPHA = 3.25 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.067	-.041
.2610	-.091	-.089
.2797	.016	-.143
.2983	-.145	-.175
.3170	-.141	-.207
.3356	-.129	-.233
.3543	-.127	-.237
.3729	-.123	-.241
.3916	-.119	-.239
.4102	-.137	-.243
.4289	-.133	-.247
.4475	-.135	-.232
.4662	-.131	-.184
.4848	-.095	-.120
.5034	-.055	-.062
.5221	-.061	-.018
.5407	-.049	-.016
.5594	-.067	-.032
.5780	-.061	-.020
.5967	-.049	-.030
.6153	.024	-.040
.6340	-.023	-.040
.6526	-.007	-.032

RUN = 527 POINT = 7

(G) ALPHA = 3.69 DEGREES

TABLE 208 CONTINUED
RUN = 527 POINT = 8

(H) ALPHA = 4.78 DEGREES

RUN = 527 POINT = 9

(I) ALPHA = 5.84 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.088	-.065	.2424	-.092	-.077	.2424	-.088	-.092	.2424	-.088	-.092	.2424	-.088	-.092	.2424	-.088	-.092
.2610	-.113	-.117	.2610	-.114	-.135	.2610	-.119	-.149	.2610	-.119	-.149	.2610	-.119	-.149	.2610	-.119	-.149
.2797	0.000	-.168	.2797	.003	-.192	.2797	.005	-.219	.2797	.005	-.219	.2797	.005	-.219	.2797	.005	-.219
.2983	-.162	-.207	.2983	-.169	-.227	.2983	-.166	-.241	.2983	-.166	-.241	.2983	-.166	-.241	.2983	-.166	-.241
.3170	-.156	-.242	.3170	-.167	-.261	.3170	-.164	-.278	.3170	-.164	-.278	.3170	-.164	-.278	.3170	-.164	-.278
.3356	-.152	-.261	.3356	-.155	-.282	.3356	-.162	-.300	.3356	-.162	-.300	.3356	-.162	-.300	.3356	-.162	-.300
.3543	-.154	-.261	.3543	-.153	-.284	.3543	-.157	-.300	.3543	-.157	-.300	.3543	-.157	-.300	.3543	-.157	-.300
.3729	-.129	-.269	.3729	-.135	-.290	.3729	-.141	-.315	.3729	-.141	-.315	.3729	-.141	-.315	.3729	-.141	-.315
.3916	-.131	-.267	.3916	-.139	-.292	.3916	-.159	-.315	.3916	-.159	-.315	.3916	-.159	-.315	.3916	-.159	-.315
.4102	-.156	-.269	.4102	-.173	-.296	.4102	-.186	-.321	.4102	-.186	-.321	.4102	-.186	-.321	.4102	-.186	-.321
.4289	-.156	-.277	.4289	-.169	-.312	.4289	-.188	-.331	.4289	-.188	-.331	.4289	-.188	-.331	.4289	-.188	-.331
.4475	-.160	-.246	.4475	-.173	-.281	.4475	-.192	-.327	.4475	-.192	-.327	.4475	-.192	-.327	.4475	-.192	-.327
.4662	-.156	-.198	.4662	-.178	-.241	.4662	-.196	-.281	.4662	-.196	-.281	.4662	-.196	-.281	.4662	-.196	-.281
.4848	-.117	-.130	.4848	-.133	-.162	.4848	-.157	-.197	.4848	-.157	-.197	.4848	-.157	-.197	.4848	-.157	-.197
.5034	-.084	-.068	.5034	-.098	-.100	.5034	-.111	-.126	.5034	-.111	-.126	.5034	-.111	-.126	.5034	-.111	-.126
.5221	-.082	-.020	.5221	-.088	-.042	.5221	-.096	-.062	.5221	-.096	-.062	.5221	-.096	-.062	.5221	-.096	-.062
.5407	-.071	-.022	.5407	-.077	-.038	.5407	-.084	-.044	.5407	-.084	-.044	.5407	-.084	-.044	.5407	-.084	-.044
.5594	-.084	-.030	.5594	-.094	-.044	.5594	-.094	-.046	.5594	-.094	-.046	.5594	-.094	-.046	.5594	-.094	-.046
.5780	-.082	-.018	.5780	-.086	-.022	.5780	-.088	-.028	.5780	-.088	-.028	.5780	-.088	-.028	.5780	-.088	-.028
.5967	-.067	-.032	.5967	-.069	-.032	.5967	-.068	-.032	.5967	-.068	-.032	.5967	-.068	-.032	.5967	-.068	-.032
.6153	.010	-.036	.6153	.009	-.042	.6153	.013	-.036	.6153	.013	-.036	.6153	.013	-.036	.6153	.013	-.036
.6340	-.036	-.038	.6340	-.037	-.036	.6340	-.033	-.032	.6340	-.033	-.032	.6340	-.033	-.032	.6340	-.033	-.032
.6526	-.024	-.032	.6526	-.022	-.038	.6526	-.017	-.030	.6526	-.017	-.030	.6526	-.017	-.030	.6526	-.017	-.030

RUN = 527 POINT = 10

(J) ALPHA = 7.72 DEGREES

TABLE 208 CONCLUDED

RUN = 527 POINT = 11

(K) ALPHA = 9.61 DEGREES

RUN = 527 POINT = 12

(L) ALPHA = .21 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.098	-.128
.2610	-.120	-.197
.2797	.001	-.256
.2983	-.179	-.299
.3170	-.173	-.323
.3356	-.171	-.343
.3543	-.167	-.339
.3729	-.159	-.341
.3916	-.167	-.347
.4102	-.207	-.349
.4289	-.205	-.378
.4475	-.214	-.363
.4662	-.216	-.302
.4848	-.163	-.210
.5034	-.120	-.131
.5221	-.104	-.069
.5407	-.096	-.065
.5594	-.112	-.067
.5780	-.100	-.042
.5967	-.080	-.049
.6153	.005	-.053
.6340	-.041	-.047
.6526	-.025	-.042

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.083	-.153
.2610	-.115	-.237
.2797	.004	-.299
.2983	-.167	-.323
.3170	-.169	-.351
.3356	-.167	-.365
.3543	-.163	-.361
.3729	-.169	-.369
.3916	-.169	-.374
.4102	-.195	-.374
.4289	-.195	-.406
.4475	-.201	-.385
.4662	-.203	-.302
.4848	-.153	-.204
.5034	-.115	-.152
.5221	-.111	-.098
.5407	-.097	-.106
.5594	-.121	-.104
.5780	-.107	-.084
.5967	-.083	-.088
.6153	.012	-.084
.6340	-.035	-.070
.6526	-.017	-.058

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.005
.2610	-.070	-.028
.2797	.022	-.074
.2983	-.115	-.103
.3170	-.109	-.137
.3356	-.093	-.153
.3543	-.091	-.151
.3729	-.068	-.160
.3916	-.076	-.160
.4102	-.082	-.162
.4289	-.084	-.164
.4475	-.074	-.149
.4662	-.074	-.095
.4848	-.034	-.053
.5034	-.007	-.009
.5221	-.017	.023
.5407	-.052	.013
.5594	-.032	-.007
.5780	-.034	-.011
.5967	-.024	-.025
.6153	.030	-.041
.6340	-.003	-.043
.6526	.004	-.043

RUN = 526 POINT = 1

(A) ALPHA = -.81 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.023	.016
.2610	-.049	-.001
.2797	.036	-.051
.2983	-.114	-.099
.3170	-.111	-.116
.3356	-.087	-.143
.3543	-.089	-.149
.3729	-.067	-.147
.3916	-.067	-.151
.4102	-.071	-.149
.4289	-.071	-.142
.4475	-.065	-.123
.4662	-.065	-.079
.4848	-.018	-.027
.5034	.010	.011
.5221	-.009	.044
.5407	-.025	.018
.5594	-.023	-.010
.5780	-.029	-.009
.5967	-.021	-.025
.6153	.041	-.040
.6340	-0.000	-.038
.6526	.009	-.039

TABLE 209 FUSELAGE PRESSURE COEFFICIENTS

RUN = 526 POINT = 2

(B) ALPHA = .24 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.031	.007
.2610	-.056	-.016
.2797	.034	-.067
.2983	-.122	-.107
.3170	-.118	-.138
.3356	-.098	-.169
.3543	-.098	-.163
.3729	-.071	-.169
.3916	-.072	-.173
.4102	-.091	-.173
.4289	-.091	-.173
.4475	-.095	-.168
.4662	-.085	-.118
.4848	-.040	-.062
.5034	-.010	-.010
.5221	-.023	.024
.5407	-.016	0.000
.5594	-.038	-.023
.5780	-.041	-.016
.5967	-.032	-.031
.6153	.039	-.044
.6340	-.007	-.042
.6526	.005	-.040

RUN = 526 POINT = 3

(C) ALPHA = 1.08 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.031	.003
.2610	-.060	-.027
.2797	.033	-.082
.2983	-.125	-.120
.3170	-.125	-.162
.3356	-.102	-.181
.3543	-.102	-.181
.3729	-.089	-.185
.3916	-.087	-.187
.4102	-.102	-.183
.4289	-.100	-.191
.4475	-.105	-.192
.4662	-.103	-.153
.4848	-.058	-.096
.5034	-.025	-.033
.5221	-.035	.007
.5407	-.020	-.013
.5594	-.047	-.031
.5780	-.047	-.020
.5967	-.036	-.035
.6153	.044	-.044
.6340	-.009	-.042
.6526	.004	-.039

RUN = 526 POINT = 4

(D) ALPHA = 1.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	-.007
.2610	-.065	-.040
.2797	.033	-.100
.2983	-.135	-.144
.3170	-.131	-.176
.3356	-.113	-.204
.3543	-.113	-.204
.3729	-.098	-.209
.3916	-.098	-.205
.4102	-.122	-.207
.4289	-.122	-.218
.4475	-.131	-.224
.4662	-.131	-.190
.4848	-.084	-.127
.5034	-.051	-.066
.5221	-.049	-.018
.5407	-.035	-.029
.5594	-.062	-.039
.5780	-.058	-.022
.5967	-.044	-.035
.6153	.041	-.046
.6340	-.013	-.039
.6526	.001	-.037

TABLE 209 CONTINUED
RUN = 526 POINT = 5

(E) ALPHA = 2.91 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.041	-.012
.2610	-.066	-.054
.2797	.036	-.114
.2983	-.141	-.156
.3170	-.137	-.196
.3356	-.112	-.217
.3543	-.114	-.217
.3729	-.092	-.221
.3916	-.097	-.221
.4102	-.130	-.234
.4289	-.126	-.236
.4475	-.152	-.257
.4662	-.154	-.231
.4848	-.123	-.167
.5034	-.083	-.111
.5221	-.081	-.054
.5407	-.054	-.062
.5594	-.086	-.062
.5780	-.072	-.029
.5967	-.050	-.036
.6153	.043	-.038
.6340	-.014	-.034
.6526	.002	-.030

RUN = 526 POINT = 6

(F) ALPHA = 3.34 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.018
.2610	-.069	-.063
.2797	.035	-.121
.2983	-.137	-.164
.3170	-.139	-.200
.3356	-.114	-.225
.3543	-.114	-.229
.3729	-.110	-.225
.3916	-.110	-.223
.4102	-.133	-.222
.4289	-.133	-.243
.4475	-.159	-.263
.4662	-.162	-.245
.4848	-.135	-.195
.5034	-.099	-.129
.5221	-.092	-.075
.5407	-.074	-.079
.5594	-.094	-.070
.5780	-.076	-.037
.5967	-.052	-.038
.6153	.042	-.037
.6340	-.015	-.033
.6526	.004	-.027

RUN = 526 POINT = 7

(G) ALPHA = 3.93 DEGREES

TABLE 209 CONTINUED
RUN = 526 POINT = 8

(H) ALPHA = 4.94 DEGREES

RUN = 526 POINT = 9

(I) ALPHA = 5.94 DEGREES

TOP CENTERLINE RIGHT SIDE			TOP CENTERLINE RIGHT SIDE			TOP CENTERLINE RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.042	-.024	.2424	-.045	-.038	.2424	-.052	-.054
.2610	-.069	-.069	.2610	-.070	-.092	.2610	-.081	-.113
.2797	.037	-.128	.2797	.033	-.148	.2797	.027	-.175
.2983	-.141	-.177	.2983	-.144	-.198	.2983	-.151	-.220
.3170	-.138	-.212	.3170	-.142	-.234	.3170	-.150	-.255
.3356	-.118	-.235	.3356	-.119	-.250	.3356	-.124	-.269
.3543	-.114	-.240	.3543	-.119	-.250	.3543	-.126	-.265
.3729	-.098	-.240	.3729	-.101	-.250	.3729	-.128	-.280
.3916	-.103	-.240	.3916	-.113	-.252	.3916	-.126	-.280
.4102	-.138	-.239	.4102	-.151	-.250	.4102	-.159	-.280
.4289	-.136	-.250	.4289	-.149	-.274	.4289	-.162	-.285
.4475	-.170	-.277	.4475	-.186	-.301	.4475	-.199	-.325
.4662	-.168	-.259	.4662	-.187	-.292	.4662	-.200	-.314
.4848	-.154	-.215	.4848	-.182	-.252	.4848	-.209	-.288
.5034	-.123	-.161	.5034	-.157	-.217	.5034	-.182	-.257
.5221	-.121	-.105	.5221	-.167	-.147	.5221	-.224	-.174
.5407	-.096	-.110	.5407	-.133	-.161	.5407	-.175	-.209
.5594	-.110	-.090	.5594	-.148	-.126	.5594	-.199	-.194
.5780	-.089	-.044	.5780	-.106	-.060	.5780	-.130	-.078
.5967	-.065	-.038	.5967	-.074	-.047	.5967	-.077	-.052
.6153	.044	-.038	.6153	.040	-.040	.6153	.034	-.041
.6340	-.016	-.033	.6340	-.018	-.032	.6340	-.019	-.030
.6526	.002	-.024	.6526	.003	-.025	.6526	.001	-.023

RUN = 526 POINT = 10

(J) ALPHA = 8.00 DEGREES

TABLE 209 CONCLUDED
RUN = 526 POINT = 11

(K) ALPHA = .21 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.088
.2610	-.079	-.155
.2797	.024	-.211
.2983	-.153	-.257
.3170	-.152	-.300
.3356	-.128	-.305
.3543	-.130	-.307
.3729	-.116	-.296
.3916	-.121	-.296
.4102	-.172	-.302
.4289	-.172	-.322
.4475	-.219	-.366
.4662	-.217	-.362
.4848	-.247	-.351
.5034	-.219	-.327
.5221	-.267	-.230
.5407	-.211	-.276
.5594	-.320	-.322
.5780	-.168	-.099
.5967	-.069	-.062
.6153	.032	-.042
.6340	-.003	-.027
.6526	.012	-.021

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	.009
.2610	-.051	-.015
.2797	.034	-.065
.2983	-.119	-.103
.3170	-.116	-.134
.3356	-.096	-.163
.3543	-.094	-.159
.3729	-.074	-.164
.3916	-.076	-.168
.4102	-.087	-.164
.4289	-.089	-.168
.4475	-.085	-.158
.4662	-.093	-.114
.4848	-.036	-.060
.5034	-.002	-.014
.5221	-.018	.021
.5407	-.108	.003
.5594	-.036	-.022
.5780	-.038	-.016
.5967	-.029	-.031
.6153	.042	-.044
.6340	-.002	-.040
.6526	.009	-.040

TABLE 210 FUSELAGE PRESSURE COEFFICIENTS

RUN = 525 POINT = 3

RUN = 525 POINT = 4

RUN = 525 POINT = 5

(A) ALPHA = -.75 DEGREES

(B) ALPHA = .23 DEGREES

(C) ALPHA = 1.15 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.020	.022
.2610	-.042	.004
.2797	.042	-.047
.2983	-.118	-.083
.3170	-.114	-.121
.3356	-.087	-.150
.3543	-.085	-.148
.3729	-.069	-.152
.3916	-.067	-.152
.4102	-.074	-.152
.4289	-.074	-.139
.4475	-.065	-.124
.4662	-.053	-.090
.4848	-.016	-.025
.5034	.015	.016
.5221	-.007	.047
.5407	.042	.022
.5594	-.027	-.014
.5780	-.035	-.010
.5967	-.024	-.029
.6153	.046	-.040
.6340	.001	-.036
.6526	.010	-.036

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.028	.015
.2610	-.049	-.008
.2797	.040	-.065
.2983	-.125	-.105
.3170	-.107	-.147
.3356	-.096	-.168
.3543	-.098	-.170
.3729	-.084	-.176
.3916	-.084	-.178
.4102	-.091	-.181
.4289	-.094	-.174
.4475	-.091	-.157
.4662	-.084	-.115
.4848	-.040	-.052
.5034	-.008	-.008
.5221	-.022	.031
.5407	.009	.009
.5594	-.042	-.023
.5780	-.046	-.014
.5967	-.033	-.029
.6153	.046	.043
.6340	-.006	-.036
.6526	.008	-.036

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.033	.003
.2610	-.053	-.024
.2797	.040	-.082
.2983	-.133	-.126
.3170	-.133	-.162
.3356	-.104	-.189
.3543	-.104	-.182
.3729	-.093	-.191
.3916	-.091	-.189
.4102	-.106	-.196
.4289	-.109	-.198
.4475	-.115	-.204
.4662	-.113	-.167
.4848	-.062	-.093
.5034	-.035	-.044
.5221	-.041	.005
.5407	-.017	-.015
.5594	-.059	-.033
.5780	-.059	-.020
.5967	-.044	-.035
.6153	.041	-.044
.6340	-.012	-.038
.6526	.003	-.040

RUN = 525 POINT = 6

(D) ALPHA = 2.01 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.029	.002
.2610	-.056	-.037
.2797	.041	-.092
.2983	-.133	-.133
.3170	-.126	-.178
.3356	-.107	-.202
.3543	-.108	-.198
.3729	-.099	-.207
.3916	-.098	-.207
.4102	-.116	-.218
.4289	-.117	-.220
.4475	-.135	-.228
.4662	-.123	-.204
.4848	-.099	-.143
.5034	-.058	-.077
.5221	-.065	-.028
.5407	-.040	-.044
.5594	-.073	-.053
.5780	-.067	-.029
.5967	-.046	-.035
.6153	.045	-.046
.6340	-.008	-.039
.6526	.005	-.035

TABLE 210 CONTINUED

RUN = 525 POINT = 7

(E) ALPHA = 2.93 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.035	-.008
.2610	-.064	-.050
.2797	-.039	-.112
.2983	-.143	-.157
.3170	-.143	-.195
.3356	-.111	-.218
.3543	-.112	-.213
.3729	-.103	-.227
.3916	-.105	-.225
.4102	-.130	-.227
.4289	-.130	-.236
.4475	-.154	-.248
.4662	-.152	-.228
.4848	-.127	-.179
.5034	-.094	-.121
.5221	-.111	-.066
.5407	-.073	-.082
.5594	-.107	-.088
.5780	-.087	-.042
.5967	-.055	-.040
.6153	.044	-.040
.6340	-.016	-.033
.6526	.001	-.029

RUN = 525 POINT = 8

(F) ALPHA = 3.34 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.038	-.013
.2610	-.065	-.054
.2797	.038	-.117
.2983	-.144	-.162
.3170	-.142	-.201
.3356	-.119	-.218
.3543	-.115	-.221
.3729	-.094	-.234
.3916	-.097	-.236
.4102	-.137	-.232
.4289	-.135	-.235
.4475	-.153	-.240
.4662	-.160	-.240
.4848	-.140	-.187
.5034	-.112	-.134
.5221	-.124	-.079
.5407	-.101	-.101
.5594	-.124	-.077
.5780	-.097	-.046
.5967	-.065	-.044
.6153	.044	-.041
.6340	-.016	-.030
.6526	.003	-.023

RUN = 525 POINT = 9

(G) ALPHA = 3.90 DEGREES

TABLE 210 CONTINUED
RUN = 525 POINT = 10

(H) ALPHA = 4.93 DEGREES

RUN = 525 POINT = 11

(I) ALPHA = 5.96 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.039	-.019	.2424	-.044	-.035	.2424	-.047	-.047	.2424	-.047	-.047	.2424	-.047	-.047	.2424	-.047	-.047
.2610	-.067	-.065	.2610	-.071	-.088	.2610	-.074	-.105	.2610	-.074	-.105	.2610	-.074	-.105	.2610	-.074	-.105
.2797	.037	-.130	.2797	.034	-.149	.2797	.029	-.167	.2797	.029	-.167	.2797	.029	-.167	.2797	.029	-.167
.2983	-.149	-.173	.2983	-.151	-.196	.2983	-.149	-.209	.2983	-.149	-.209	.2983	-.149	-.209	.2983	-.149	-.209
.3170	-.148	-.214	.3170	-.133	-.237	.3170	-.149	-.254	.3170	-.149	-.254	.3170	-.149	-.254	.3170	-.149	-.254
.3356	-.117	-.230	.3356	-.121	-.253	.3356	-.124	-.273	.3356	-.124	-.273	.3356	-.124	-.273	.3356	-.124	-.273
.3543	-.119	-.225	.3543	-.117	-.255	.3543	-.123	-.272	.3543	-.123	-.272	.3543	-.123	-.272	.3543	-.123	-.272
.3729	-.114	-.239	.3729	-.117	-.253	.3729	-.103	-.263	.3729	-.103	-.263	.3729	-.103	-.263	.3729	-.103	-.263
.3916	-.119	-.239	.3916	-.117	-.253	.3916	-.110	-.266	.3916	-.110	-.266	.3916	-.110	-.266	.3916	-.110	-.266
.4102	-.139	-.244	.4102	-.148	-.253	.4102	-.155	-.270	.4102	-.155	-.270	.4102	-.155	-.270	.4102	-.155	-.270
.4289	-.139	-.250	.4289	-.148	-.271	.4289	-.151	-.286	.4289	-.151	-.286	.4289	-.151	-.286	.4289	-.151	-.286
.4475	-.167	-.278	.4475	-.180	-.293	.4475	-.187	-.319	.4475	-.187	-.319	.4475	-.187	-.319	.4475	-.187	-.319
.4662	-.167	-.267	.4662	-.180	-.276	.4662	-.191	-.297	.4662	-.191	-.297	.4662	-.191	-.297	.4662	-.191	-.297
.4848	-.155	-.223	.4848	-.178	-.245	.4848	-.194	-.278	.4848	-.194	-.278	.4848	-.194	-.278	.4848	-.194	-.278
.5034	-.124	-.173	.5034	-.151	-.209	.5034	-.171	-.249	.5034	-.171	-.249	.5034	-.171	-.249	.5034	-.171	-.249
.5221	-.158	-.112	.5221	-.189	-.134	.5221	-.211	-.162	.5221	-.211	-.162	.5221	-.211	-.162	.5221	-.211	-.162
.5407	-.124	-.144	.5407	-.153	-.171	.5407	-.171	-.202	.5407	-.171	-.202	.5407	-.171	-.202	.5407	-.171	-.202
.5594	-.153	-.155	.5594	-.225	-.212	.5594	-.261	-.273	.5594	-.261	-.273	.5594	-.261	-.273	.5594	-.261	-.273
.5780	-.112	-.072	.5780	-.171	-.090	.5780	-.248	-.127	.5780	-.248	-.127	.5780	-.248	-.127	.5780	-.248	-.127
.5967	-.074	-.057	.5967	-.090	-.067	.5967	-.115	-.090	.5967	-.115	-.090	.5967	-.115	-.090	.5967	-.115	-.090
.6153	.043	-.054	.6153	.039	-.050	.6153	.036	-.058	.6153	.036	-.058	.6153	.036	-.058	.6153	.036	-.058
.6340	-.017	-.037	.6340	-.019	-.027	.6340	-.015	-.037	.6340	-.015	-.037	.6340	-.015	-.037	.6340	-.015	-.037
.6526	.002	-.035	.6526	.004	-.023	.6526	.009	-.025	.6526	.009	-.025	.6526	.009	-.025	.6526	.009	-.025

RUN = 525 POINT = 12

(J) ALPHA = 7.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	.030	.023
.2610	-.040	-.074
.2797	-.065	-.144
.2983	.030	-.192
.3170	-.142	-.256
.3356	-.144	-.285
.3543	-.123	-.310
.3729	-.119	-.272
.3916	-.121	-.274
.4102	-.119	-.290
.4289	-.155	-.297
.4475	-.156	.026
.4662	-.203	-.352
.4848	-.199	-.348
.5034	-.223	-.324
.5221	-.199	-.303
.5407	-.244	-.210
.5594	-.199	-.252
.5780	-.301	-.346
.5967	-.330	-.173
.6153	-.239	-.109
.6340	.037	-.067
.6526	0.000	-.040

TABLE 210 CONCLUDED
RUN = 525 POINT = 13

(K) ALPHA = 8.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.046	-.100
.2610	-.070	-.173
.2797	.024	-.218
.2983	-.154	-.296
.3170	-.154	-.305
.3356	-.127	-.329
.3543	-.129	-.332
.3729	-.123	-.291
.3916	-.121	-.293
.4102	-.164	-.298
.4289	-.163	-.336
.4475	-.214	-.378
.4662	-.214	-.382
.4848	-.246	-.358
.5034	-.220	-.334
.5221	-.268	-.243
.5407	-.232	-.285
.5594	-.325	-.372
.5780	-.359	-.174
.5967	-.323	-.125
.6153	.031	-.097
.6340	.006	-.053
.6526	.024	-.032

RUN = 525 POINT = 14

(L) ALPHA = .16 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.024	.018
.2610	-.045	-.010
.2797	.037	-.061
.2983	-.122	-.106
.3170	-.125	-.141
.3356	-.097	-.166
.3543	-.097	-.166
.3729	-.070	-.171
.3916	-.074	-.171
.4102	-.091	-.173
.4289	-.091	-.169
.4475	-.091	-.166
.4662	-.088	-.117
.4848	-.040	-.061
.5034	-.004	-.009
.5221	-.022	.028
.5407	-.102	.007
.5594	-.040	-.023
.5780	-.043	-.014
.5967	-.035	-.030
.6153	.044	-.041
.6340	-.006	-.039
.6526	.009	-.036

RUN = 524 POINT = 3

(A) ALPHA = -.83 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.013	.029
.2610	-.033	.013
.2797	.047	-.040
.2983	-.120	-.086
.3170	-.118	-.120
.3356	-.088	-.149
.3543	-.088	-.145
.3729	-.068	-.156
.3916	-.070	-.154
.4102	-.077	-.157
.4289	-.075	-.156
.4475	-.065	-.115
.4662	-.059	-.075
.4848	-.011	-.015
.5034	.020	.027
.5221	-0.000	.056
.5407	.041	.025
.5594	-.033	-.019
.5780	-.038	-.017
.5967	-.033	-.034
.6153	.050	-.044
.6340	-.002	-.037
.6526	.011	-.039

TABLE 211 FUSELAGE PRESSURE COEFFICIENTS

RUN = 524 POINT = 4

(B) ALPHA = .23 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.020	.024
.2610	-.038	-.007
.2797	.047	-.062
.2983	-.131	-.109
.3170	-.117	-.155
.3356	-.100	-.179
.3543	-.100	-.177
.3729	-.084	-.188
.3916	-.084	-.187
.4102	-.100	-.187
.4289	-.100	-.188
.4475	-.095	-.163
.4662	-.089	-.117
.4848	-.038	-.052
.5034	-.005	-0.000
.5221	-.027	.034
.5407	.007	.007
.5594	-.051	-.027
.5780	-.049	-.016
.5967	-.053	-.034
.6153	.053	-.047
.6340	-.008	-.034
.6526	.007	-.034

RUN = 524 POINT = 5

(C) ALPHA = 1.16 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.021	.019
.2610	-.043	-.012
.2797	.051	-.071
.2983	-.136	-.120
.3170	-.113	-.167
.3356	-.100	-.183
.3543	-.098	-.179
.3729	-.091	-.199
.3916	-.089	-.192
.4102	-.113	-.194
.4289	-.111	-.201
.4475	-.115	-.191
.4662	-.113	-.159
.4848	-.068	-.097
.5034	-.036	-.038
.5221	-.050	.001
.5407	-.012	-.016
.5594	-.070	-.049
.5780	-.055	-.020
.5967	-.041	-.033
.6153	.055	-.040
.6340	-.007	-.029
.6526	.007	-.029

RUN = 524 POINT = 6

(D) ALPHA = 1.98 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.025	.010
.2610	-.042	-.028
.2797	.047	-.085
.2983	-.138	-.135
.3170	-.126	-.181
.3356	-.105	-.201
.3543	-.106	-.197
.3729	-.092	-.206
.3916	-.092	-.206
.4102	-.121	-.213
.4289	-.119	-.209
.4475	-.129	-.217
.4662	-.121	-.189
.4848	-.089	-.134
.5034	-.060	-.071
.5221	-.087	-.027
.5407	-.048	-.058
.5594	-.103	-.080
.5780	-.085	-.038
.5967	-.053	-.045
.6153	.051	-.041
.6340	-.012	-.028
.6526	.006	-.028

TABLE 211 CONTINUED
 RUN = 524 POINT = 7

(E) ALPHA = 2.92 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.025	.001
.2610	-.052	-.037
.2797	.045	-.100
.2983	-.148	-.148
.3170	-.132	-.199
.3356	-.109	-.217
.3543	-.107	-.203
.3729	-.101	-.214
.3916	-.101	-.226
.4102	-.128	-.224
.4289	-.126	-.221
.4475	-.144	-.228
.4662	-.144	-.227
.4848	-.121	-.174
.5034	-.085	-.110
.5221	-.117	-.061
.5407	-.084	-.088
.5594	-.151	-.132
.5780	-.141	-.068
.5967	-.071	-.065
.6153	.052	-.050
.6340	-.012	-.032
.6526	.011	-.024

RUN = 524 POINT = 8

(F) ALPHA = 3.37 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.035	-.006
.2610	-.053	-.051
.2797	.045	-.112
.2983	-.153	-.164
.3170	-.150	-.214
.3356	-.112	-.229
.3543	-.110	-.216
.3729	-.106	-.223
.3916	-.106	-.225
.4102	-.130	-.230
.4289	-.130	-.232
.4475	-.148	-.237
.4662	-.146	-.228
.4848	-.135	-.182
.5034	-.099	-.128
.5221	-.135	-.068
.5407	-.101	-.102
.5594	-.173	-.146
.5780	-.155	-.079
.5967	-.085	-.069
.6153	.047	-.051
.6340	-.017	-.026
.6526	.008	-.022

RUN = 524 POINT = 9

(G) ALPHA = 3.86 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	-.009
.2610	-.054	-.058
.2797	.045	-.115
.2983	-.153	-.165
.3170	-.151	-.221
.3356	-.110	-.235
.3543	-.112	-.235
.3729	-.106	-.226
.3916	-.106	-.235
.4102	-.130	-.241
.4289	-.130	-.241
.4475	-.153	-.247
.4662	-.153	-.233
.4848	-.142	-.193
.5034	-.108	-.155
.5221	-.146	-.082
.5407	-.115	-.117
.5594	-.185	-.175
.5780	-.185	-.095
.5967	-.126	-.090
.6153	.050	-.058
.6340	-.015	-.037
.6526	.011	-.024

TABLE 211 CONTINUED
RUN = 524 POINT = 10

(H) ALPHA = 4.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.027
.2610	-.053	-.073
.2797	.042	-.134
.2983	-.152	-.187
.3170	-.128	-.243
.3356	-.112	-.252
.3543	-.111	-.227
.3729	-.105	-.239
.3916	-.103	-.255
.4102	-.139	-.253
.4289	-.137	-.257
.4475	-.162	-.273
.4662	-.162	-.247
.4848	-.159	-.220
.5034	-.128	-.187
.5221	-.170	-.109
.5407	-.132	-.147
.5594	-.214	-.226
.5780	-.230	-.118
.5967	-.178	-.116
.6153	.047	-.089
.6340	-.025	-.040
.6526	.008	-.026

RUN = 524 POINT = 11

(I) ALPHA = 6.00 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.028	-.037
.2610	-.059	-.093
.2797	.040	-.150
.2983	-.152	-.205
.3170	-.150	-.257
.3356	-.112	-.282
.3543	-.114	-.250
.3729	-.107	-.237
.3916	-.103	-.241
.4102	-.141	-.266
.4289	-.141	-.271
.4475	-.171	-.299
.4662	-.171	-.278
.4848	-.175	-.254
.5034	-.148	-.219
.5221	-.187	-.130
.5407	-.153	-.169
.5594	-.239	-.265
.5780	-.266	-.141
.5967	-.245	-.143
.6153	.044	-.110
.6340	-.034	-.052
.6526	.008	-.030

RUN = 524 POINT = 12

(J) ALPHA = 8.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	-.072
.2610	-.063	-.133
.2797	.036	-.193
.2983	-.156	-.263
.3170	-.154	-.293
.3356	-.120	-.313
.3543	-.117	-.290
.3729	-.108	-.268
.3916	-.108	-.276
.4102	-.145	-.290
.4289	-.147	-.297
.4475	-.198	-.323
.4662	-.188	-.331
.4848	-.208	-.302
.5034	-.181	-.275
.5221	-.226	-.181
.5407	-.195	-.224
.5594	-.277	-.311
.5780	-.318	-.202
.5967	-.342	-.168
.6153	.039	-.154
.6340	-.052	-.089
.6526	.002	-.045

TABLE 211 CONTINUED

RUN = 524 POINT = 13

(K) ALPHA = 10.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.031	-.107
.2610	-.061	-.175
.2797	.034	-.253
.2983	-.152	-.282
.3170	-.152	-.332
.3356	-.118	-.355
.3543	-.120	-.307
.3729	-.105	-.287
.3916	-.102	-.287
.4102	-.143	-.292
.4289	-.141	-.330
.4475	-.196	-.360
.4662	-.196	-.371
.4848	-.234	-.348
.5034	-.207	-.324
.5221	-.253	-.250
.5407	-.209	-.277
.5594	-.312	-.360
.5780	-.349	-.205
.5967	-.394	-.181
.6153	.040	-.210
.6340	-.111	-.158
.6526	.006	-.074

RUN = 524 POINT = 14

(L) ALPHA = 11.96 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	-.148
.2610	-.056	-.221
.2797	.030	-.310
.2983	-.150	-.298
.3170	-.147	-.363
.3356	-.118	-.376
.3543	-.120	-.349
.3729	-.100	-.308
.3916	-.100	-.314
.4102	-.143	-.326
.4289	-.145	-.362
.4475	-.200	-.391
.4662	-.196	-.412
.4848	-.255	-.391
.5034	-.232	-.371
.5221	-.283	-.313
.5407	-.237	-.324
.5594	-.346	-.407
.5780	-.383	-.356
.5967	-.436	-.200
.6153	.034	-.164
.6340	-.083	-.146
.6526	.028	-.090

TABLE 211 CONCLUDED

RUN = 524 POINT = 15

(M) ALPHA = .28 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.013	.025
.2610	-.034	.001
.2797	.050	-.053
.2983	-.126	-.103
.3170	-.126	-.142
.3356	-.092	-.168
.3543	-.092	-.161
.3729	-.080	-.173
.3916	-.082	-.170
.4102	-.089	-.184
.4289	-.092	-.163
.4475	-.087	-.162
.4662	-.089	-.121
.4848	-.027	-.051
.5034	.002	-.002
.5221	-.018	.037
.5407	-.097	.008
.5594	-.043	-.025
.5780	-.046	-.016
.5967	-.036	-.034
.6153	.055	-.045
.6340	-.004	-.033
.6526	.011	-.034

TABLE 212 FUSELAGE PRESSURE COEFFICIENTS

RUN = 473 POINT = 1

(A) ALPHA = -.66 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	CP
.2424	-.039	.010	
.2610	-.053	-.013	
.2797	.026	-.051	
.2983	-.095	-.083	
.3170	-.081	-.109	
.3356	-.069	-.131	
.3543	-.043	-.135	
.3729	-.057	-.135	
.3916	-.057	-.137	
.4102	-.053	-.137	
.4289	-.069	-.129	
.4475	-.053	-.117	
.4662	-.043	-.080	
.4848	-.017	-.025	
.5034	.006	.005	
.5221	-.003	.034	
.5407	-.382	.018	
.5594	-.017	-.002	
.5780	-.027	-.010	
.5967	-.015	-.029	
.6153	.032	-.043	
.6340	.004	-.043	
.6526	.010	-.049	

RUN = 473 POINT = 2

(B) ALPHA = .31 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	CP
.2424	-.040	.005	
.2610	-.058	-.024	
.2797	.027	-.070	
.2983	-.100	-.096	
.3170	-.082	-.131	
.3356	-.078	-.147	
.3543	-.052	-.159	
.3729	-.068	-.159	
.3916	-.062	-.159	
.4102	-.068	-.163	
.4289	-.078	-.157	
.4475	-.070	-.142	
.4662	-.052	-.105	
.4848	-.030	-.050	
.5034	-.006	-.011	
.5221	-.018	.021	
.5407	-.285	.009	
.5594	-.026	-.013	
.5780	-.030	-.013	
.5967	-.026	-.031	
.6153	.029	-.044	
.6340	-.002	-.048	
.6526	.011	-.050	

RUN = 473 POINT = 3

(C) ALPHA = 1.17 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	CP
.2424	-.049	-.011	
.2610	-.073	-.039	
.2797	.020	-.087	
.2983	-.117	-.113	
.3170	-.095	-.143	
.3356	-.087	-.169	
.3543	-.067	-.177	
.3729	-.085	-.177	
.3916	-.081	-.179	
.4102	-.093	-.183	
.4289	-.097	-.177	
.4475	-.087	-.164	
.4662	-.077	-.121	
.4848	-.049	-.078	
.5034	-.025	-.025	
.5221	-.027	.009	
.5407	-.217	-0.000	
.5594	-.043	-.019	
.5780	-.039	-.019	
.5967	-.029	-.035	
.6153	.032	-.045	
.6340	-.007	-.041	
.6526	.004	-.047	

RUN = 473 POINT = 4

(D) ALPHA = 2.07 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.021
.2610	-.073	-.055
.2797	.024	-.109
.2983	-.119	-.136
.3170	-.101	-.164
.3356	-.099	-.186
.3543	-.075	-.196
.3729	-.093	-.204
.3916	-.093	-.204
.4102	-.101	-.202
.4289	-.111	-.196
.4475	-.101	-.195
.4662	-.081	-.152
.4848	-.061	-.090
.5034	-.035	-.043
.5221	-.039	-.005
.5407	-.164	-.011
.5594	-.051	-.027
.5780	-.047	-.021
.5967	-.037	-.037
.6153	.030	-.048
.6340	-.013	-.048
.6526	0.000	-.045

TABLE 212 CONTINUED

RUN = 473 POINT = 5

(E) ALPHA = 2.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.062	-.028
.2610	-.084	-.076
.2797	.023	-.122
.2983	-.124	-.156
.3170	-.112	-.184
.3356	-.110	-.214
.3543	-.086	-.218
.3729	-.102	-.218
.3916	-.108	-.224
.4102	-.114	-.234
.4289	-.126	-.224
.4475	-.114	-.217
.4662	-.104	-.176
.4848	-.078	-.117
.5034	-.046	-.055
.5221	-.054	-.017
.5407	-.140	-.021
.5594	-.060	-.035
.5780	-.052	-.021
.5967	-.050	-.039
.6153	.027	-.049
.6340	-.016	-.045
.6526	-.004	-.045

RUN = 473 POINT = 6

(F) ALPHA = 3.41 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.064	-.032
.2610	-.084	-.076
.2797	.025	-.127
.2983	-.125	-.165
.3170	-.111	-.193
.3356	-.109	-.223
.3543	-.090	-.227
.3729	-.107	-.225
.3916	-.113	-.231
.4102	-.115	-.243
.4289	-.137	-.241
.4475	-.121	-.230
.4662	-.109	-.187
.4848	-.086	-.117
.5034	-.050	-.058
.5221	-.050	-.013
.5407	-.111	-.025
.5594	-.062	-.036
.5780	-.056	-.021
.5967	-.046	-.031
.6153	.033	-.042
.6340	-.012	-.040
.6526	-.002	-.040

RUN = 473 POINT = 7

(G) ALPHA = 3.82 DEGREES

TABLE 212 CONTINUED
RUN = 473 POINT = 8

(H) ALPHA = 4.86 DEGREES

RUN = 473 POINT = 9

(I) ALPHA = 5.90 DEGREES

TOP CENTERLINE RIGHT SIDE			TOP CENTERLINE RIGHT SIDE			TOP CENTERLINE RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.063	-.041	.2424	-.071	-.051	.2424	-.075	-.073
.2610	-.083	-.087	.2610	-.093	-.107	.2610	-.097	-.126
.2797	.028	-.141	.2797	.022	-.165	.2797	.020	-.188
.2983	-.131	-.175	.2983	-.139	-.197	.2983	-.142	-.218
.3170	-.115	-.205	.3170	-.123	-.233	.3170	-.134	-.254
.3356	-.111	-.229	.3356	-.125	-.249	.3356	-.128	-.274
.3543	-.093	-.241	.3543	-.105	-.257	.3543	-.114	-.282
.3729	-.115	-.237	.3729	-.123	-.261	.3729	-.136	-.280
.3916	-.115	-.245	.3916	-.133	-.269	.3916	-.146	-.292
.4102	-.123	-.255	.4102	-.143	-.283	.4102	-.160	-.310
.4289	-.139	-.253	.4289	-.157	-.285	.4289	-.180	-.321
.4475	-.131	-.250	.4475	-.153	-.290	.4475	-.178	-.329
.4662	-.115	-.205	.4662	-.133	-.239	.4662	-.158	-.270
.4848	-.089	-.132	.4848	-.113	-.171	.4848	-.128	-.205
.5034	-.059	-.078	.5034	-.081	-.099	.5034	-.095	-.129
.5221	-.051	-.025	.5221	-.067	-.046	.5221	-.079	-.060
.5407	-.097	-.027	.5407	-.091	-.042	.5407	-.085	-.054
.5594	-.061	-.040	.5594	-.069	-.048	.5594	-.079	-.054
.5780	-.057	-.023	.5780	-.069	-.028	.5780	-.075	-.031
.5967	-.045	-.038	.5967	-.051	-.040	.5967	-.049	-.039
.6153	.032	-.042	.6153	.028	-.046	.6153	.026	-.043
.6340	-.019	-.044	.6340	-.017	-.038	.6340	-.017	-.037
.6526	-.001	-.044	.6526	-.005	-.042	.6526	-.005	-.035

RUN = 473 POINT = 10

(J) ALPHA = 7.81 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.081	-.101
.2610	-.103	-.179
.2797	.015	-.233
.2983	-.157	-.268
.3170	-.141	-.296
.3356	-.145	-.314
.3543	-.127	-.316
.3729	-.151	-.320
.3916	-.165	-.328
.4102	-.177	-.346
.4289	-.199	-.370
.4475	-.187	-.367
.4662	-.175	-.301
.4848	-.141	-.209
.5034	-.103	-.136
.5221	-.089	-.072
.5407	-.085	-.068
.5594	-.095	-.068
.5780	-.085	-.046
.5967	-.065	-.058
.6153	.021	-.060
.6340	-.025	-.056
.6526	-.011	-.050

TABLE 212 CONTINUED

RUN = 473 POINT = 11

(K) ALPHA = 9.68 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.081	-.142
.2610	-.101	-.224
.2797	.012	-.280
.2983	-.160	-.311
.3170	-.142	-.333
.3356	-.152	-.349
.3543	-.130	-.345
.3729	-.158	-.353
.3916	-.162	-.353
.4102	-.178	-.383
.4289	-.210	-.395
.4475	-.194	-.392
.4662	-.178	-.298
.4848	-.150	-.206
.5034	-.108	-.147
.5221	-.101	-.108
.5407	-.093	-.106
.5594	-.116	-.108
.5780	-.103	-.088
.5967	-.073	-.085
.6153	.018	-.090
.6340	-.031	-.075
.6526	-.017	-.063

RUN = 473 POINT = 12

(L) ALPHA = 11.55 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.081	-.188
.2610	-.101	-.268
.2797	.005	-.327
.2983	-.158	-.357
.3170	-.149	-.377
.3356	-.153	-.377
.3543	-.133	-.375
.3729	-.162	-.377
.3916	-.164	-.393
.4102	-.178	-.419
.4289	-.206	-.415
.4475	-.196	-.376
.4662	-.178	-.312
.4848	-.162	-.268
.5034	-.123	-.217
.5221	-.123	-.164
.5407	-.095	-.168
.5594	-.133	-.164
.5780	-.119	-.123
.5967	-.095	-.117
.6153	.013	-.105
.6340	-.038	-.091
.6526	-.022	-.072

TABLE 212 CONCLUDED

RUN = 473 POINT = 13

(M) ALPHA = .33 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	.001
.2610	-.064	-.026
.2797	.025	-.068
.2983	-.108	-.098
.3170	-.084	-.129
.3356	-.084	-.156
.3543	-.056	-.158
.3729	-.072	-.156
.3916	-.070	-.156
.4102	-.066	-.162
.4289	-.082	-.154
.4475	-.070	-.142
.4662	-.058	-.104
.4848	-.036	-.057
.5034	-.006	-.008
.5221	-.016	.020
.5407	-.074	.005
.5594	-.034	-.016
.5780	-.034	-.016
.5967	-.022	-.034
.6153	.033	-.049
.6340	-.002	-.049
.6526	.007	-.053

TABLE 213 FUSELAGE PRESSURE COEFFICIENTS

RUN = 471 POINT = 5

RUN = 471 POINT = 6

RUN = 471 POINT = 7

(A) ALPHA = -.72 DEGREES

(B) ALPHA = .28 DEGREES

(C) ALPHA = 1.19 DEGREES

TOP CENTERLINE			RIGHT SIDE	TOP CENTERLINE			RIGHT SIDE	TOP CENTERLINE			RIGHT SIDE
X/L	CP	CP		X/L	CP	CP		X/L	CP	CP	
.2424	-.051	.001		.2424	-.052	.002		.2424	-.051	-.006	
.2610	-.060	-.019		.2610	-.065	-.026		.2610	-.070	-.035	
.2797	.016	-.066		.2797	.029	-.073		.2797	.028	-.090	
.2983	-.113	-.095		.2983	-.114	-.106		.2983	-.121	-.125	
.3170	-.091	-.130		.3170	-.093	-.141		.3170	-.102	-.160	
.3356	-.083	-.155		.3356	-.087	-.165		.3356	-.094	-.180	
.3543	-.060	-.157		.3543	-.065	-.165		.3543	-.074	-.190	
.3729	-.076	-.155		.3729	-.075	-.171		.3729	-.088	-.184	
.3916	-.072	-.163		.3916	-.081	-.171		.3916	-.092	-.192	
.4102	-.076	-.159		.4102	-.083	-.177		.4102	-.098	-.196	
.4289	-.083	-.148		.4289	-.091	-.171		.4289	-.108	-.197	
.4475	-.072	-.133		.4475	-.083	-.159		.4475	-.098	-.184	
.4662	-.056	-.089		.4662	-.067	-.115		.4662	-.084	-.146	
.4848	-.033	-.043		.4848	-.040	-.063		.4848	-.059	-.086	
.5034	-.006	-.004		.5034	-.016	-.017		.5034	-.032	-.034	
.5221	-.025	.025		.5221	-.026	.016		.5221	-.039	-0.000	
.5407	.565	.003		.5407	.418	-.001		.5407	.293	-.012	
.5594	-.041	-.021		.5594	-.040	-.025		.5594	-.053	-.034	
.5780	-.045	-.023		.5780	-.046	-.015		.5780	-.051	-.022	
.5967	-.033	-.043		.5967	-.032	-.039		.5967	-.037	-.040	
.6153	.022	-.057		.6153	.031	-.049		.6153	.036	-.052	
.6340	-.012	-.055		.6340	-.009	-.047		.6340	-.012	-.046	
.6526	-.006	-.065		.6526	.002	-.055		.6526	-0.000	-.054	

RUN = 471 POINT = 8

(D) ALPHA = 2.01 DEGREES

TABLE 213 CONTINUED

RUN = 471 POINT = 9

(E) ALPHA = 2.84 DEGREES

RUN = 471 POINT = 10

(F) ALPHA = 3.42 DEGREES

			TOP			TOP			TOP		
			CENTERLINE			CENTERLINE			CENTERLINE		
			RIGHT			RIGHT			RIGHT		
			SIDE			SIDE			SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.056	-.011	.2424	-.062	-.019	.2424	-.064	-.029	.2424	-.064	-.029
.2610	-.076	-.050	.2610	-.077	-.062	.2610	-.081	-.075	.2610	-.081	-.075
.2797	.031	-.105	.2797	.029	-.118	.2797	.029	-.132	.2797	.029	-.132
.2983	-.131	-.144	.2983	-.132	-.159	.2983	-.135	-.169	.2983	-.135	-.169
.3170	-.105	-.179	.3170	-.112	-.194	.3170	-.118	-.206	.3170	-.118	-.206
.3356	-.103	-.207	.3356	-.106	-.219	.3356	-.114	-.233	.3356	-.114	-.233
.3543	-.086	-.203	.3543	-.091	-.219	.3543	-.097	-.231	.3543	-.097	-.231
.3729	-.099	-.203	.3729	-.106	-.221	.3729	-.118	-.239	.3729	-.118	-.239
.3916	-.105	-.209	.3916	-.116	-.227	.3916	-.124	-.241	.3916	-.124	-.241
.4102	-.113	-.224	.4102	-.124	-.239	.4102	-.134	-.260	.4102	-.134	-.260
.4289	-.129	-.224	.4289	-.141	-.245	.4289	-.159	-.260	.4289	-.159	-.260
.4475	-.121	-.217	.4475	-.136	-.250	.4475	-.153	-.276	.4475	-.153	-.276
.4662	-.101	-.177	.4662	-.120	-.210	.4662	-.141	-.230	.4662	-.141	-.230
.4848	-.080	-.109	.4848	-.095	-.137	.4848	-.114	-.168	.4848	-.114	-.168
.5034	-.045	-.058	.5034	-.062	-.083	.5034	-.083	-.101	.5034	-.083	-.101
.5221	-.052	-.014	.5221	-.065	-.035	.5221	-.073	-.051	.5221	-.073	-.051
.5407	.204	-.022	.5407	.134	-.031	.5407	.079	-.053	.5407	.079	-.053
.5594	-.060	-.044	.5594	-.067	-.043	.5594	-.079	-.053	.5594	-.079	-.053
.5780	-.058	-.026	.5780	-.064	-.029	.5780	-.067	-.033	.5780	-.067	-.033
.5967	-.046	-.042	.5967	-.048	-.043	.5967	-.054	-.039	.5967	-.054	-.039
.6153	.036	-.052	.6153	.036	-.045	.6153	.036	-.047	.6153	.036	-.047
.6340	-.013	-.048	.6340	-.017	-.043	.6340	-.021	-.045	.6340	-.021	-.045
.6526	-.004	-.054	.6526	-.003	-.049	.6526	-.003	-.049	.6526	-.003	-.049

RUN = 471 POINT = 11

(G) ALPHA = 3.84 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.065	-.032
.2610	-.084	-.080
.2797	.029	-.142
.2983	-.142	-.181
.3170	-.121	-.216
.3356	-.117	-.239
.3543	-.101	-.237
.3729	-.119	-.241
.3916	-.132	-.247
.4102	-.142	-.266
.4289	-.161	-.274
.4475	-.165	-.282
.4662	-.152	-.256
.4848	-.130	-.173
.5034	-.094	-.119
.5221	-.080	-.054
.5407	.037	-.054
.5594	-.084	-.056
.5780	-.072	-.030
.5967	-.057	-.040
.6153	.037	-.042
.6340	-.022	-.038
.6526	-.006	-.044

TABLE 213 CONTINUED
RUN = 471 POINT = 12

(H) ALPHA = 4.96 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.066	-.047
.2610	-.089	-.099
.2797	.027	-.157
.2983	-.141	-.201
.3170	-.122	-.238
.3356	-.118	-.257
.3543	-.106	-.255
.3729	-.128	-.259
.3916	-.139	-.267
.4102	-.155	-.288
.4289	-.182	-.298
.4475	-.186	-.312
.4662	-.182	-.312
.4848	-.157	-.237
.5034	-.128	-.172
.5221	-.105	-.099
.5407	0.000	-.081
.5594	-.099	-.077
.5780	-.083	-.037
.5967	-.062	-.041
.6153	.037	-.041
.6340	-.018	-.033
.6526	-.002	-.039

RUN = 471 POINT = 13

(I) ALPHA = 6.06 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.070	-.066
.2610	-.093	-.126
.2797	.022	-.184
.2983	-.149	-.223
.3170	-.132	-.265
.3356	-.132	-.283
.3543	-.116	-.273
.3729	-.141	-.285
.3916	-.153	-.285
.4102	-.169	-.312
.4289	-.203	-.326
.4475	-.221	-.366
.4662	-.221	-.356
.4848	-.194	-.295
.5034	-.161	-.229
.5221	-.138	-.146
.5407	-.037	-.126
.5594	-.118	-.097
.5780	-.101	-.053
.5967	-.074	-.045
.6153	.030	-.041
.6340	-.025	-.035
.6526	-.002	-.041

RUN = 471 POINT = 14

TABLE 213 CONCLUDED

(J) ALPHA = .29 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	.003
.2610	-.059	-.023
.2797	.028	-.071
.2983	-.113	-.105
.3170	-.094	-.136
.3356	-.086	-.161
.3543	-.061	-.169
.3729	-.076	-.165
.3916	-.074	-.167
.4102	-.078	-.172
.4289	-.094	-.165
.4475	-.082	-.152
.4662	-.065	-.115
.4848	-.038	-.060
.5034	-.011	-.016
.5221	-.023	.022
.5407	-.036	.001
.5594	-.038	-.020
.5780	-.042	-.018
.5967	-.030	-.036
.6153	.036	-.046
.6340	-.005	-.046
.6526	.001	-.054

RUN = 470 POINT = 3

(A) ALPHA = -.71 DEGREES

TABLE 214 FUSELAGE PRESSURE COEFFICIENTS

RUN = 470 POINT = 4

(B) ALPHA = .28 DEGREES

RUN = 470 POINT = 5

(C) ALPHA = 1.17 DEGREES

(A) ALPHA = -.71 DEGREES			(B) ALPHA = .28 DEGREES			(C) ALPHA = 1.17 DEGREES		
TOP CENTERLINE		RIGHT SIDE	TOP CENTERLINE		RIGHT SIDE	TOP CENTERLINE		RIGHT SIDE
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.031	.013	.2424	-.039	.009	.2424	-.049	-.003
.2610	-.050	-.007	.2610	-.061	-.016	.2610	-.066	-.036
.2797	.032	-.051	.2797	.034	-.061	.2797	.029	-.084
.2983	-.111	-.087	.2983	-.119	-.104	.2983	-.129	-.127
.3170	-.093	-.117	.3170	-.102	-.131	.3170	-.112	-.155
.3356	-.080	-.145	.3356	-.091	-.157	.3356	-.097	-.183
.3543	-.050	-.149	.3543	-.063	-.163	.3543	-.072	-.190
.3729	-.066	-.149	.3729	-.080	-.163	.3729	-.094	-.190
.3916	-.065	-.143	.3916	-.082	-.157	.3916	-.094	-.186
.4102	-.066	-.145	.4102	-.084	-.167	.4102	-.101	-.196
.4289	-.080	-.140	.4289	-.097	-.159	.4289	-.116	-.197
.4475	-.066	-.128	.4475	-.084	-.161	.4475	-.105	-.194
.4662	-.046	-.082	.4662	-.067	-.116	.4662	-.092	-.145
.4848	-.022	-.035	.4848	-.040	-.061	.4848	-.064	-.092
.5034	.007	.011	.5034	-.005	-.017	.5034	-.027	-.040
.5221	-.008	.009	.5221	-.022	.002	.5221	-.040	-.019
.5407	.185	.016	.5407	.130	0.000	.5407	.059	-.012
.5594	-.027	-.002	.5594	-.039	-.024	.5594	-.055	-.036
.5780	-.029	-.016	.5780	-.035	-.022	.5780	-.053	-.031
.5967	-.022	-.031	.5967	-.027	-.042	.5967	-.040	-.029
.6153	.034	-.047	.6153	.041	-.051	.6153	.038	-.055
.6340	0.000	-.047	.6340	-.001	-.049	.6340	-.011	-.050
.6526	.013	-.045	.6526	.009	-.042	.6526	.001	-.044

RUN = 470 POINT = 6

(D) ALPHA = 1.99 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.051	-.012	
.2610	-.069	-.049	
.2797	.030	-.101	
.2983	-.132	-.143	
.3170	-.115	-.173	
.3356	-.104	-.201	
.3543	-.090	-.206	
.3729	-.102	-.203	
.3916	-.104	-.208	
.4102	-.117	-.217	
.4289	-.132	-.216	
.4475	-.127	-.224	
.4662	-.114	-.190	
.4848	-.080	-.114	
.5034	-.045	-.063	
.5221	-.051	-.064	
.5407	.033	-.025	
.5594	-.062	-.036	
.5780	-.058	-.030	
.5967	-.049	-.042	
.6153	.033	-.053	
.6340	-.015	-.047	
.6526	-.001	-.044	

TABLE 214 CONTINUED
 RUN = 470 POINT = 7

(E) ALPHA = 2.93 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.050	-.018	
.2610	-.070	-.059	
.2797	.032	-.116	
.2983	-.135	-.159	
.3170	-.122	-.186	
.3356	-.109	-.218	
.3543	-.086	-.218	
.3729	-.109	-.220	
.3916	-.112	-.220	
.4102	-.127	-.231	
.4289	-.149	-.244	
.4475	-.144	-.258	
.4662	-.136	-.217	
.4848	-.105	-.162	
.5034	-.070	-.097	
.5221	-.066	-.077	
.5407	.007	-.048	
.5594	-.072	-.044	
.5780	-.064	-.035	
.5967	-.046	-.041	
.6153	.036	-.048	
.6340	-.011	-.043	
.6526	-0.000	-.035	

RUN = 470 POINT = 8

(F) ALPHA = 3.42 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.052	-.026	
.2610	-.076	-.071	
.2797	.034	-.126	
.2983	-.139	-.169	
.3170	-.126	-.197	
.3356	-.111	-.227	
.3543	-.093	-.227	
.3729	-.113	-.234	
.3916	-.123	-.227	
.4102	-.134	-.247	
.4289	-.160	-.260	
.4475	-.164	-.269	
.4662	-.154	-.244	
.4848	-.126	-.180	
.5034	-.085	-.117	
.5221	-.080	-.115	
.5407	-.019	-.057	
.5594	-.085	-.059	
.5780	-.073	-.036	
.5967	-.052	-.047	
.6153	.034	-.047	
.6340	-.019	-.043	
.6526	-.002	-.036	

RUN = 470 POINT = 9

(G) ALPHA = 3.89 DEGREES

X/L	RIGHT SIDE	
	TOP CENTERLINE	CP
.2424	-.056	-.032
.2610	-.078	-.080
.2797	.032	-.139
.2983	-.141	-.181
.3170	-.129	-.209
.3356	-.117	-.231
.3543	-.098	-.237
.3729	-.120	-.240
.3916	-.126	-.244
.4102	-.146	-.262
.4289	-.168	-.268
.4475	-.170	-.279
.4662	-.170	-.268
.4848	-.142	-.203
.5034	-.104	-.141
.5221	-.096	-.113
.5407	-.041	-.077
.5594	-.098	-.077
.5780	-.078	-.041
.5967	-.059	-.041
.6153	.033	-.047
.6340	-.019	-.045
.6526	-.002	-.043

TABLE 214 CONTINUED

RUN = 470 POINT = 10

(H) ALPHA = 4.96 DEGREES

X/L	RIGHT SIDE	
	TOP CENTERLINE	CP
.2424	-.056	-.049
.2610	-.080	-.097
.2797	.031	-.154
.2983	-.143	-.197
.3170	-.132	-.232
.3356	-.119	-.252
.3543	-.099	-.252
.3729	-.126	-.263
.3916	-.139	-.254
.4102	-.158	-.282
.4289	-.180	-.286
.4475	-.193	-.318
.4662	-.197	-.303
.4848	-.180	-.250
.5034	-.138	-.197
.5221	-.126	-.195
.5407	-.062	-.116
.5594	-.114	-.097
.5780	-.093	-.051
.5967	-.067	-.049
.6153	.035	-.049
.6340	-.023	-.034
.6526	0.000	-.027

RUN = 470 POINT = 11

(I) ALPHA = 6.12 DEGREES

X/L	RIGHT SIDE	
	TOP CENTERLINE	CP
.2424	-.063	-.063
.2610	-.085	-.120
.2797	.023	-.184
.2983	-.153	-.223
.3170	-.138	-.257
.3356	-.127	-.281
.3543	-.109	-.268
.3729	-.134	-.277
.3916	-.149	-.273
.4102	-.164	-.301
.4289	-.197	-.312
.4475	-.218	-.347
.4662	-.229	-.336
.4848	-.212	-.298
.5034	-.183	-.260
.5221	-.170	-.258
.5407	-.096	-.177
.5594	-.147	-.126
.5780	-.107	-.065
.5967	-.075	-.058
.6153	.027	-.056
.6340	-.024	-.033
.6526	.001	-.033

RUN = 470 POINT = 12

(J) ALPHA = 7.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.063	-.078
.2610	-.090	-.140
.2797	.015	-.201
.2983	-.153	-.247
.3170	-.140	-.275
.3356	-.131	-.295
.3543	-.113	-.282
.3729	-.137	-.292
.3916	-.151	-.293
.4102	-.173	-.316
.4289	-.210	-.323
.4475	-.227	-.364
.4662	-.242	-.352
.4848	-.238	-.337
.5034	-.210	-.309
.5221	-.203	-.275
.5407	-.125	-.226
.5594	-.157	-.148
.5780	-.113	-.065
.5967	-.074	-.050
.6153	.030	-.043
.6340	-.019	-.047
.6526	-.002	-.029

TABLE 214 CONCLUDED
RUN = 470 POINT = 13

(K) ALPHA = .25 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	.003
.2610	-.056	-.025
.2797	.033	-.069
.2983	-.120	-.107
.3170	-.105	-.137
.3356	-.091	-.159
.3543	-.060	-.168
.3729	-.080	-.168
.3916	-.090	-.166
.4102	-.083	-.170
.4289	-.100	-.162
.4475	-.085	-.158
.4662	-.072	-.118
.4848	-.041	-.067
.5034	-.008	-.022
.5221	-.023	-.001
.5407	-.100	-.003
.5594	-.039	-.029
.5780	-.039	-.026
.5967	-.030	-.045
.6153	.035	-.052
.6340	-.007	-.050
.6526	.005	-.048

RUN = 469 POINT = 1

(A) ALPHA = -.72 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.023	.016
.2610	-.045	-.003
.2797	.030	-.049
.2983	-.115	-.091
.3170	-.095	-.118
.3356	-.082	-.140
.3543	-.047	-.151
.3729	-.067	-.150
.3916	-.062	-.146
.4102	-.069	-.148
.4289	-.080	-.139
.4475	-.064	-.134
.4662	-.051	-.081
.4848	-.018	-.038
.5034	.014	.008
.5221	-.009	.010
.5407	-.142	.016
.5594	-.027	-.019
.5780	-.033	-.017
.5967	-.023	-.017
.6153	.039	-.049
.6340	-.002	-.047
.6526	.010	-.042

TABLE 215 FUSELAGE PRESSURE COEFFICIENTS

RUN = 469 POINT = 2

(B) ALPHA = .26 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.032	.007
.2610	-.050	-.017
.2797	.034	-.065
.2983	-.121	-.111
.3170	-.107	-.142
.3356	-.089	-.165
.3543	-.061	-.171
.3729	-.079	-.173
.3916	-.079	-.171
.4102	-.087	-.174
.4289	-.100	-.169
.4475	-.089	-.163
.4662	-.072	-.127
.4848	-.041	-.060
.5034	-.007	-.013
.5221	-.025	-.013
.5407	-.109	-.002
.5594	-.043	-.030
.5780	-.041	-.028
.5967	-.034	-.028
.6153	.038	-.051
.6340	-.008	-.047
.6526	.002	-.043

RUN = 469 POINT = 3

(C) ALPHA = 1.16 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.038	-0.000
.2610	-.060	-.033
.2797	.030	-.082
.2983	-.129	-.125
.3170	-.114	-.156
.3356	-.102	-.183
.3543	-.071	-.191
.3729	-.091	-.191
.3916	-.094	-.185
.4102	-.103	-.200
.4289	-.120	-.192
.4475	-.111	-.197
.4662	-.092	-.152
.4848	-.065	-.096
.5034	-.027	-.043
.5221	-.042	-.043
.5407	-.091	-.015
.5594	-.054	-.023
.5780	-.054	-.030
.5967	-.040	-.028
.6153	.039	-.053
.6340	-.011	-.049
.6526	.001	-.045

RUN = 469 POINT = 4

(D) ALPHA = 2.02 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.008
.2610	-.068	-.044
.2797	.029	-.100
.2983	-.137	-.146
.3170	-.120	-.190
.3356	-.104	-.200
.3543	-.078	-.206
.3729	-.102	-.209
.3916	-.107	-.211
.4102	-.118	-.222
.4289	-.138	-.218
.4475	-.135	-.231
.4662	-.120	-.195
.4848	-.087	-.132
.5034	-.053	-.068
.5221	-.058	-.066
.5407	-.084	-.034
.5594	-.069	-.036
.5780	-.060	-.029
.5967	-.048	-.033
.6153	.037	-.049
.6340	-.013	-.042
.6526	-0.000	-.042

TABLE 215 CONTINUED

RUN = 469 POINT = 5

(E) ALPHA = 3.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.048	-.020
.2610	-.066	-.059
.2797	.033	-.117
.2983	-.142	-.164
.3170	-.126	-.195
.3356	-.112	-.220
.3543	-.088	-.215
.3729	-.113	-.224
.3916	-.117	-.222
.4102	-.133	-.244
.4289	-.157	-.244
.4475	-.162	-.264
.4662	-.153	-.241
.4848	-.128	-.174
.5034	-.090	-.118
.5221	-.089	-.065
.5407	-.083	-.067
.5594	-.088	-.067
.5780	-.077	-.041
.5967	-.056	-.041
.6153	.035	-.048
.6340	-.018	-.043
.6526	-.002	-.035

RUN = 469 POINT = 6

(F) ALPHA = 3.45 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.024
.2610	-.070	-.066
.2797	.029	-.123
.2983	-.139	-.169
.3170	-.128	-.205
.3356	-.116	-.227
.3543	-.094	-.227
.3729	-.116	-.236
.3916	-.117	-.221
.4102	-.136	-.253
.4289	-.161	-.253
.4475	-.165	-.280
.4662	-.169	-.256
.4848	-.141	-.200
.5034	-.103	-.144
.5221	-.101	-.095
.5407	-.088	-.089
.5594	-.106	-.089
.5780	-.084	-.050
.5967	-.063	-.048
.6153	.040	-.048
.6340	-.019	-.048
.6526	-.002	-.039

RUN = 469 POINT = 7

(G) ALPHA = 3.96 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.051	-.029	
.2610	-.077	-.077	
.2797	.034	-.139	
.2983	-.148	-.181	
.3170	-.132	-.216	
.3356	-.117	-.239	
.3543	-.095	-.234	
.3729	-.117	-.245	
.3916	-.128	-.238	
.4102	-.141	-.263	
.4289	-.172	-.261	
.4475	-.179	-.286	
.4662	-.183	-.275	
.4848	-.163	-.219	
.5034	-.122	-.161	
.5221	-.132	-.157	
.5407	-.100	-.114	
.5594	-.117	-.100	
.5780	-.097	-.051	
.5967	-.069	-.051	
.6153	.037	-.051	
.6340	-.024	-.053	
.6526	-.002	-.036	

TABLE 215 CONTINUED

RUN = 469 POINT = 8

(H) ALPHA = 4.44 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.048	-.035	
.2610	-.070	-.079	
.2797	.035	-.139	
.2983	-.144	-.188	
.3170	-.124	-.220	
.3356	-.110	-.244	
.3543	-.090	-.237	
.3729	-.115	-.251	
.3916	-.124	-.239	
.4102	-.140	-.262	
.4289	-.173	-.268	
.4475	-.180	-.294	
.4662	-.184	-.277	
.4848	-.173	-.238	
.5034	-.135	-.193	
.5221	-.142	-.191	
.5407	-.108	-.128	
.5594	-.131	-.111	
.5780	-.099	-.057	
.5967	-.066	-.055	
.6153	.042	-.055	
.6340	-.019	-.040	
.6526	-.002	-.038	

RUN = 469 POINT = 9

(I) ALPHA = 4.97 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.055	-.046	
.2610	-.078	-.091	
.2797	.027	-.152	
.2983	-.145	-.203	
.3170	-.132	-.230	
.3356	-.118	-.252	
.3543	-.098	-.248	
.3729	-.123	-.261	
.3916	-.132	-.250	
.4102	-.154	-.274	
.4289	-.183	-.279	
.4475	-.194	-.307	
.4662	-.201	-.303	
.4848	-.185	-.259	
.5034	-.158	-.214	
.5221	-.172	-.207	
.5407	-.129	-.164	
.5594	-.151	-.134	
.5780	-.113	-.066	
.5967	-.078	-.058	
.6153	.035	-.051	
.6340	-.024	-.045	
.6526	-0.000	-.030	

RUN = 469 POINT = 11

(J) ALPHA = 6.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.054	-.054
.2610	-.081	-.109
.2797	.028	-.175
.2983	-.151	-.224
.3170	-.136	-.250
.3356	-.121	-.264
.3543	-.105	-.259
.3729	-.127	-.291
.3916	-.138	-.270
.4102	-.158	-.290
.4289	-.191	-.296
.4475	-.204	-.327
.4662	-.217	-.318
.4848	-.211	-.295
.5034	-.180	-.258
.5221	-.222	-.258
.5407	-.132	-.215
.5594	-.211	-.211
.5780	-.129	-.080
.5967	-.079	-.057
.6153	.033	-.044
.6340	-.017	-.033
.6526	.002	-.024

TABLE 215 CONCLUDED

RUN = 469 POINT = 12

(K) ALPHA = 8.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.055	-.093
.2610	-.078	-.157
.2797	.021	-.215
.2983	-.150	-.261
.3170	-.137	-.301
.3356	-.128	-.306
.3543	-.109	-.288
.3729	-.135	-.301
.3916	-.148	-.304
.4102	-.171	-.324
.4289	-.206	-.332
.4475	-.230	-.373
.4662	-.246	-.363
.4848	-.250	-.354
.5034	-.219	-.328
.5221	-.272	-.270
.5407	-.173	-.274
.5594	-.310	-.337
.5780	-.208	-.111
.5967	-.077	-.066
.6153	.026	-.049
.6340	-.009	-.038
.6526	.008	-.036

RUN = 469 POINT = 13

(L) ALPHA = .26 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	.006
.2610	-.053	-.020
.2797	.033	-.064
.2983	-.122	-.109
.3170	-.107	-.140
.3356	-.091	-.165
.3543	-.062	-.172
.3729	-.078	-.174
.3916	-.082	-.171
.4102	-.085	-.169
.4289	-.102	-.169
.4475	-.089	-.162
.4662	-.071	-.123
.4848	-.044	-.064
.5034	-.008	-.014
.5221	-.026	-.012
.5407	-.131	-.001
.5594	-.042	-.021
.5780	-.044	-.023
.5967	-.035	-.042
.6153	.037	-.049
.6340	-.009	-.049
.6526	.004	-.045

RUN = 468 POINT = 4

(A) ALPHA = .23 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.029	.012
.2610	-.049	-.012
.2797	.036	-.061
.2983	-.125	-.110
.3170	-.110	-.145
.3356	-.094	-.172
.3543	-.063	-.174
.3729	-.083	-.174
.3916	-.087	-.172
.4102	-.092	-.180
.4289	-.105	-.174
.4475	-.094	-.167
.4662	-.070	-.120
.4848	-.038	-.062
.5034	-.005	-.010
.5221	-.025	.017
.5407	.174	.008
.5594	-.045	-.027
.5780	-.045	-.017
.5967	-.038	-.040
.6153	.043	-.047
.6340	-.007	-.043
.6526	.007	-.040

TABLE 216 FUSELAGE PRESSURE COEFFICIENTS

RUN = 468 POINT = 6

(B) ALPHA = 1.57 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.035	.004
.2610	-.055	-.026
.2797	.034	-.083
.2983	-.135	-.132
.3170	-.119	-.166
.3356	-.103	-.190
.3543	-.075	-.188
.3729	-.101	-.199
.3916	-.101	-.192
.4102	-.113	-.204
.4289	-.132	-.199
.4475	-.132	-.215
.4662	-.115	-.189
.4848	-.084	-.113
.5034	-.046	-.063
.5221	-.055	-.061
.5407	.110	-.025
.5594	-.064	-.046
.5780	-.061	-.027
.5967	-.044	-.040
.6153	.043	-.046
.6340	-.010	-.040
.6526	.007	-.035

RUN = 468 POINT = 8

(C) ALPHA = 2.49 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.041	-.008
.2610	-.062	-.042
.2797	.036	-.100
.2983	-.142	-.151
.3170	-.120	-.189
.3356	-.107	-.212
.3543	-.084	-.208
.3729	-.106	-.223
.3916	-.113	-.207
.4102	-.124	-.232
.4289	-.149	-.232
.4475	-.149	-.243
.4662	-.140	-.213
.4848	-.118	-.159
.5034	-.079	-.104
.5221	-.089	-.104
.5407	.047	-.066
.5594	-.098	-.065
.5780	-.080	-.039
.5967	-.057	-.048
.6153	.041	-.046
.6340	-.015	-.039
.6526	.002	-.033

RUN = 468 POINT = 10

(D) ALPHA = 3.45 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.017
.2610	-.067	-.058
.2797	.034	-.121
.2983	-.147	-.170
.3170	-.132	-.206
.3356	-.111	-.220
.3543	-.087	-.224
.3729	-.109	-.240
.3916	-.116	-.222
.4102	-.132	-.242
.4289	-.159	-.247
.4475	-.161	-.264
.4662	-.165	-.247
.4848	-.147	-.201
.5034	-.109	-.147
.5221	-.138	-.142
.5407	-.001	-.112
.5594	-.132	-.110
.5780	-.098	-.062
.5967	-.069	-.051
.6153	.041	-.051
.6340	-.019	-.040
.6526	0.000	-.031

TABLE 216 CONTINUED
RUN = 468 POINT = 11

(E) ALPHA = 3.88 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.045	-.024
.2610	-.069	-.069
.2797	.033	-.126
.2983	-.144	-.178
.3170	-.130	-.213
.3356	-.115	-.229
.3543	-.092	-.227
.3729	-.114	-.245
.3916	-.119	-.231
.4102	-.137	-.245
.4289	-.164	-.256
.4475	-.173	-.271
.4662	-.171	-.262
.4848	-.151	-.212
.5034	-.123	-.168
.5221	-.157	-.157
.5407	-.043	-.133
.5594	-.166	-.151
.5780	-.110	-.068
.5967	-.076	-.068
.6153	.037	-.052
.6340	-.018	-.041
.6526	-0.000	-.030

RUN = 468 POINT = 13

(F) ALPHA = 4.91 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.035
.2610	-.067	-.082
.2797	.034	-.145
.2983	-.152	-.199
.3170	-.134	-.237
.3356	-.118	-.251
.3543	-.094	-.240
.3729	-.118	-.255
.3916	-.127	-.247
.4102	-.148	-.264
.4289	-.172	-.267
.4475	-.184	-.293
.4662	-.190	-.279
.4848	-.175	-.242
.5034	-.147	-.205
.5221	-.190	-.193
.5407	-.080	-.169
.5594	-.228	-.219
.5780	-.175	-.103
.5967	-.094	-.071
.6153	.042	-.054
.6340	-.017	-.047
.6526	.004	-.025

RUN = 468 POINT = 18

(G) ALPHA = 6.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.045	-.047
.2610	-.070	-.101
.2797	.033	-.165
.2983	-.147	-.212
.3170	-.129	-.249
.3356	-.117	-.265
.3543	-.093	-.253
.3729	-.117	-.265
.3916	-.129	-.264
.4102	-.145	-.273
.4289	-.172	-.290
.4475	-.187	-.309
.4662	-.197	-.291
.4848	-.197	-.267
.5034	-.165	-.243
.5221	-.212	-.237
.5407	-.118	-.199
.5594	-.260	-.276
.5780	-.244	-.129
.5967	-.117	-.092
.6153	.038	-.057
.6340	-.013	-.037
.6526	.010	-.020

TABLE 216 CONCLUDED

RUN = 468 POINT = 19

(H) ALPHA = 8.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.085
.2610	-.074	-.149
.2797	.025	-.200
.2983	-.155	-.264
.3170	-.139	-.293
.3356	-.124	-.313
.3543	-.101	-.280
.3729	-.126	-.284
.3916	-.139	-.296
.4102	-.164	-.311
.4289	-.194	-.320
.4475	-.212	-.350
.4662	-.228	-.350
.4848	-.230	-.323
.5034	-.205	-.304
.5221	-.255	-.268
.5407	-.155	-.251
.5594	-.311	-.343
.5780	-.341	-.178
.5967	-.270	-.129
.6153	.025	-.079
.6340	-.008	-.045
.6526	.014	-.023

RUN = 468 POINT = 20

(I) ALPHA = 9.01 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.046	-.099
.2610	-.073	-.161
.2797	.027	-.213
.2983	-.146	-.290
.3170	-.135	-.303
.3356	-.116	-.324
.3543	-.098	-.295
.3729	-.121	-.290
.3916	-.132	-.299
.4102	-.155	-.319
.4289	-.197	-.333
.4475	-.213	-.369
.4662	-.233	-.376
.4848	-.242	-.350
.5034	-.209	-.328
.5221	-.261	-.282
.5407	-.179	-.280
.5594	-.324	-.365
.5780	-.355	-.175
.5967	-.297	-.131
.6153	.031	-.098
.6340	.004	-.060
.6526	.025	-.037

RUN = 467 POINT = 5

(A) ALPHA = .27 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.022	.020
.2610	-.046	-.004
.2797	.038	-.062
.2983	-.136	-.110
.3170	-.116	-.152
.3356	-.096	-.177
.3543	-.069	-.172
.3729	-.091	-.188
.3916	-.092	-.168
.4102	-.103	-.193
.4289	-.110	-.168
.4475	-.098	-.166
.4662	-.076	-.120
.4848	-.042	-.056
.5034	-.006	-.006
.5221	-.029	-.008
.5407	.601	.002
.5594	-.055	-.034
.5780	-.056	-.026
.5967	-.046	-.026
.6153	.047	-.052
.6340	-.010	-.043
.6526	.004	-.039

TABLE 217 FUSELAGE PRESSURE COEFFICIENTS

RUN = 467 POINT = 7

(B) ALPHA = 1.65 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	.003
.2610	-.049	-.026
.2797	.037	-.082
.2983	-.148	-.135
.3170	-.126	-.178
.3356	-.105	-.198
.3543	-.078	-.200
.3729	-.103	-.212
.3916	-.107	-.202
.4102	-.119	-.210
.4289	-.135	-.210
.4475	-.132	-.220
.4662	-.119	-.186
.4848	-.091	-.118
.5034	-.055	-.064
.5221	-.076	-.061
.5407	.405	-.044
.5594	-.092	-.075
.5780	-.078	-.038
.5967	-.057	-.038
.6153	.045	-.048
.6340	-.014	-.044
.6526	.003	-.037

RUN = 467 POINT = 9

(C) ALPHA = 2.46 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.035	-.012
.2610	-.058	-.046
.2797	.037	-.101
.2983	-.151	-.158
.3170	-.132	-.200
.3356	-.110	-.219
.3543	-.087	-.216
.3729	-.108	-.223
.3916	-.115	-.225
.4102	-.130	-.225
.4289	-.146	-.230
.4475	-.155	-.236
.4662	-.144	-.220
.4848	-.119	-.160
.5034	-.080	-.100
.5221	-.112	-.095
.5407	.262	-.074
.5594	-.141	-.115
.5780	-.119	-.065
.5967	-.074	-.065
.6153	.036	-.063
.6340	-.024	-.041
.6526	-.003	-.043

RUN = 467 POINT = 11

(D) ALPHA = 3.44 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.012
.2610	-.059	-.055
.2797	.037	-.114
.2983	-.159	-.170
.3170	-.134	-.215
.3356	-.114	-.233
.3543	-.089	-.220
.3729	-.111	-.229
.3916	-.116	-.229
.4102	-.134	-.236
.4289	-.152	-.236
.4475	-.158	-.254
.4662	-.159	-.237
.4848	-.138	-.193
.5034	-.104	-.139
.5221	-.138	-.139
.5407	.155	-.111
.5594	-.174	-.165
.5780	-.165	-.093
.5967	-.098	-.091
.6153	.042	-.061
.6340	-.018	-.061
.6526	.003	-.028

TABLE 217 CONTINUED

RUN = 467 POINT = 12

(E) ALPHA = 3.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.013
.2610	-.059	-.054
.2797	.042	-.116
.2983	-.156	-.170
.3170	-.133	-.217
.3356	-.106	-.236
.3543	-.086	-.224
.3729	-.107	-.229
.3916	-.109	-.231
.4102	-.131	-.235
.4289	-.147	-.236
.4475	-.156	-.258
.4662	-.159	-.235
.4848	-.147	-.198
.5034	-.107	-.154
.5221	-.141	-.152
.5407	.078	-.121
.5594	-.186	-.171
.5780	-.186	-.097
.5967	-.131	-.095
.6153	.049	-.069
.6340	-.016	-.041
.6526	.010	-.025

RUN = 467 POINT = 14

(F) ALPHA = 4.93 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	-.029
.2610	-.061	-.074
.2797	.036	-.133
.2983	-.160	-.190
.3170	-.135	-.244
.3356	-.113	-.255
.3543	-.088	-.233
.3729	-.112	-.246
.3916	-.119	-.248
.4102	-.138	-.255
.4289	-.160	-.258
.4475	-.169	-.285
.4662	-.171	-.250
.4848	-.163	-.226
.5034	-.131	-.189
.5221	-.165	-.187
.5407	.009	-.150
.5594	-.215	-.229
.5780	-.237	-.124
.5967	-.192	-.128
.6153	.043	-.091
.6340	-.026	-.051
.6526	.006	-.032

RUN = 467 POINT = 16

(G) ALPHA = 6.03 DEGREES

TABLE 217 CONTINUED

RUN = 467 POINT = 17

(H) ALPHA = 8.09 DEGREES

RUN = 467 POINT = 18

(I) ALPHA = 10.11 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.038	-.043	.2424	-.039	-.076	.2424	-.042	-.115									
.2610	-.065	-.097	.2610	-.060	-.128	.2610	-.061	-.180									
.2797	.036	-.152	.2797	.031	-.185	.2797	.027	-.255									
.2983	-.161	-.215	.2983	-.158	-.258	.2983	-.159	-.287									
.3170	-.141	-.259	.3170	-.137	-.281	.3170	-.143	-.332									
.3356	-.116	-.296	.3356	-.115	-.315	.3356	-.116	-.353									
.3543	-.088	-.250	.3543	-.091	-.292	.3543	-.088	-.310									
.3729	-.111	-.247	.3729	-.110	-.267	.3729	-.113	-.292									
.3916	-.124	-.263	.3916	-.123	-.267	.3916	-.118	-.282									
.4102	-.141	-.268	.4102	-.142	-.290	.4102	-.145	-.310									
.4289	-.172	-.275	.4289	-.174	-.297	.4289	-.182	-.333									
.4475	-.181	-.302	.4475	-.192	-.333	.4475	-.203	-.364									
.4662	-.186	-.279	.4662	-.208	-.328	.4662	-.221	-.366									
.4848	-.179	-.251	.4848	-.210	-.299	.4848	-.237	-.346									
.5034	-.150	-.224	.5034	-.178	-.279	.5034	-.205	-.322									
.5221	-.191	-.175	.5221	-.220	-.235	.5221	-.255	-.322									
.5407	-.049	-.173	.5407	-.089	-.221	.5407	-.136	-.281									
.5594	-.243	-.266	.5594	-.277	-.303	.5594	-.317	-.344									
.5780	-.272	-.149	.5780	-.315	-.212	.5780	-.349	-.219									
.5967	-.250	-.155	.5967	-.343	-.183	.5967	-.394	-.188									
.6153	.036	-.126	.6153	.035	-.159	.6153	.029	-.235									
.6340	-.047	-.062	.6340	-.075	-.097	.6340	-.113	-.172									
.6526	.004	-.040	.6526	.006	-.048	.6526	0.000	-.087									

TABLE 217 CONCLUDED

RUN = 467 POINT = 19

(J) ALPHA = 12.06 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	-.149
.2610	-.055	-.215
.2797	.029	-.305
.2983	-.153	-.308
.3170	-.133	-.354
.3356	-.105	-.372
.3543	-.071	-.349
.3729	-.101	-.312
.3916	-.107	-.301
.4102	-.131	-.323
.4289	-.178	-.358
.4475	-.199	-.392
.4662	-.220	-.399
.4848	-.254	-.388
.5034	-.218	-.370
.5221	-.278	-.316
.5407	-.163	-.321
.5594	-.346	-.410
.5780	-.379	-.370
.5967	-.436	-.215
.6153	.032	-.173
.6340	-.093	-.141
.6526	.030	-.092

RUN = 472 POINT = 3

(A) ALPHA = -.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.005	.032
.2610	-.026	.018
.2797	.047	-.033
.2983	-.140	-.089
.3170	-.107	-.136
.3356	-.082	-.154
.3543	-.057	-.152
.3729	-.080	-.167
.3916	-.084	-.158
.4102	-.084	-.170
.4289	-.093	-.159
.4475	-.068	-.119
.4662	-.044	-.076
.4848	-.006	-.014
.5034	.025	.029
.5221	-.010	.059
.5407	.410	.026
.5594	-.042	-.034
.5780	-.060	-.034
.5967	-.048	-.058
.6153	.048	-.048
.6340	-.010	-.051
.6526	.002	-.051

TABLE 218 FUSELAGE PRESSURE COEFFICIENTS

RUN = 472 POINT = 4

(B) ALPHA = .21 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.008	.027
.2610	-.029	.009
.2797	.049	-.045
.2983	-.142	-.101
.3170	-.128	-.157
.3356	-.085	-.185
.3543	-.060	-.162
.3729	-.087	-.180
.3916	-.097	-.187
.4102	-.103	-.196
.4289	-.117	-.194
.4475	-.097	-.164
.4662	-.063	-.111
.4848	-.035	-.045
.5034	0.000	-.001
.5221	-.028	.035
.5407	.288	.008
.5594	-.060	-.046
.5780	-.067	-.034
.5967	-.054	-.056
.6153	.054	-.054
.6340	-.013	-.045
.6526	.007	-.043

RUN = 472 POINT = 5

(C) ALPHA = 1.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.013	.018
.2610	-.035	-.002
.2797	.045	-.062
.2983	-.147	-.121
.3170	-.137	-.174
.3356	-.097	-.210
.3543	-.065	-.185
.3729	-.088	-.180
.3916	-.104	-.205
.4102	-.122	-.219
.4289	-.140	-.224
.4475	-.119	-.189
.4662	-.083	-.138
.4848	-.054	-.076
.5034	-.024	-.026
.5221	-.053	.006
.5407	.200	-.019
.5594	-.088	-.068
.5780	-.099	-.046
.5967	-.074	-.065
.6153	.052	-.055
.6340	-.008	-.037
.6526	.013	-.035

RUN = 472 POINT = 6

(D) ALPHA = 1.94 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.018	.011		
.2610	-.040	-.016		
.2797	.045	-.074		
.2983	-.154	-.134		
.3170	-.143	-.192		
.3356	-.116	-.226		
.3543	-.070	-.218		
.3729	-.095	-.188		
.3916	-.106	-.208		
.4102	-.125	-.224		
.4289	-.152	-.229		
.4475	-.136	-.216		
.4662	-.102	-.190		
.4848	-.081	-.115		
.5034	-.047	-.057		
.5221	-.081	-.016		
.5407	.128	-.046		
.5594	-.111	-.099		
.5780	-.129	-.064		
.5967	-.109	-.082		
.6153	.054	-.069		
.6340	-.016	-.046		
.6526	.009	-.033		

TABLE 218 CONTINUED

RUN = 472 POINT = 7

(E) ALPHA = 2.86 DEGREES

X/L	TCP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.023	.007		
.2610	-.042	-.030		
.2797	.044	-.091		
.2983	-.157	-.148		
.3170	-.148	-.205		
.3356	-.126	-.246		
.3543	-.076	-.237		
.3729	-.096	-.205		
.3916	-.105	-.199		
.4102	-.116	-.224		
.4289	-.144	-.224		
.4475	-.146	-.241		
.4662	-.135	-.214		
.4848	-.105	-.161		
.5034	-.071	-.104		
.5221	-.103	-.042		
.5407	.067	-.074		
.5594	-.144	-.137		
.5780	-.164	-.085		
.5967	-.149	-.111		
.6153	.050	-.104		
.6340	-.032	-.063		
.6526	.003	-.042		

RUN = 472 POINT = 8

(F) ALPHA = 3.34 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.018	-0.000		
.2610	-.041	-.032		
.2797	.049	-.097		
.2983	-.159	-.152		
.3170	-.148	-.213		
.3356	-.129	-.255		
.3543	-.079	-.243		
.3729	-.097	-.225		
.3916	-.107	-.204		
.4102	-.114	-.223		
.4289	-.139	-.225		
.4475	-.152	-.245		
.4662	-.145	-.215		
.4848	-.119	-.170		
.5034	-.082	-.120		
.5221	-.114	-.056		
.5407	.024	-.084		
.5594	-.156	-.151		
.5780	-.173	-.088		
.5967	-.170	-.113		
.6153	.051	-.113		
.6340	-.054	-.071		
.6526	.001	-.042		

RUN = 472 POINT = 9

(G) ALPHA = 3.82 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.022	-.007
.2610	-.047	-.043
.2797	.044	-.102
.2983	-.159	-.161
.3170	-.152	-.218
.3356	-.132	-.265
.3543	-.079	-.254
.3729	-.097	-.222
.3916	-.107	-.204
.4102	-.113	-.225
.4289	-.136	-.227
.4475	-.154	-.247
.4662	-.154	-.221
.4848	-.132	-.185
.5034	-.095	-.137
.5221	-.122	-.061
.5407	-.016	-.097
.5594	-.168	-.166
.5780	-.191	-.094
.5967	-.181	-.119
.6153	.051	-.119
.6340	-.072	-.086
.6526	-.014	-.045

TABLE 218 CONTINUED
 RUN = 472 POINT = 10

(H) ALPHA = 4.82 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.023	-.020
.2610	-.048	-.059
.2797	.042	-.117
.2983	-.160	-.185
.3170	-.151	-.231
.3356	-.133	-.281
.3543	-.085	-.272
.3729	-.092	-.249
.3916	-.105	-.208
.4102	-.110	-.228
.4289	-.132	-.235
.4475	-.156	-.254
.4662	-.158	-.247
.4848	-.148	-.212
.5034	-.114	-.174
.5221	-.148	-.090
.5407	-.048	-.123
.5594	-.196	-.209
.5780	-.222	-.120
.5967	-.224	-.136
.6153	.049	-.147
.6340	-.123	-.123
.6526	-.027	-.065

RUN = 472 POINT = 11

(I) ALPHA = 5.95 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.027	-.030
.2610	-.050	-.078
.2797	.042	-.133
.2983	-.163	-.204
.3170	-.153	-.245
.3356	-.133	-.295
.3543	-.087	-.286
.3729	-.098	-.267
.3916	-.105	-.226
.4102	-.117	-.236
.4289	-.139	-.247
.4475	-.160	-.272
.4662	-.169	-.259
.4848	-.160	-.236
.5034	-.133	-.210
.5221	-.167	-.112
.5407	-.078	-.147
.5594	-.217	-.239
.5780	-.249	-.149
.5967	-.267	-.152
.6153	.043	-.167
.6340	-.155	-.147
.6526	-.060	-.089

RUN = 472 POINT = 12

(J) ALPHA = 8.02 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.034	-.068
.2610	-.057	-.121
.2797	.033	-.194
.2983	-.167	-.241
.3170	-.157	-.294
.3356	-.139	-.328
.3543	-.089	-.323
.3729	-.103	-.303
.3916	-.110	-.241
.4102	-.123	-.262
.4289	-.151	-.280
.4475	-.171	-.308
.4662	-.185	-.310
.4848	-.194	-.276
.5034	-.166	-.257
.5221	-.207	-.170
.5407	-.110	-.203
.5594	-.255	-.292
.5780	-.292	-.226
.5967	-.330	-.183
.6153	.037	-.192
.6340	-.239	-.179
.6526	-.148	-.161

TABLE 218 CONTINUED
 RUN = 472 POINT = 13

(K) ALPHA = 10.05 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.029	-.102
.2610	-.052	-.157
.2797	.034	-.246
.2983	-.157	-.253
.3170	-.151	-.318
.3356	-.130	-.349
.3543	-.079	-.345
.3729	-.098	-.318
.3916	-.103	-.265
.4102	-.116	-.276
.4289	-.151	-.304
.4475	-.173	-.338
.4662	-.189	-.338
.4848	-.212	-.314
.5034	-.185	-.298
.5221	-.230	-.227
.5407	-.141	-.249
.5594	-.285	-.329
.5780	-.320	-.202
.5967	-.372	-.166
.6153	.039	-.224
.6340	-.271	-.254
.6526	-.246	-.204

RUN = 472 POINT = 14

(L) ALPHA = 12.01 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.022	-.140
.2610	-.047	-.194
.2797	.034	-.305
.2983	-.151	-.318
.3170	-.142	-.334
.3356	-.116	-.376
.3543	-.066	-.369
.3729	-.087	-.335
.3916	-.094	-.286
.4102	-.105	-.293
.4289	-.155	-.334
.4475	-.176	-.373
.4662	-.190	-.384
.4848	-.229	-.364
.5034	-.201	-.350
.5221	-.257	-.297
.5407	-.165	-.301
.5594	-.318	-.388
.5780	-.353	-.390
.5967	-.413	-.239
.6153	.036	-.215
.6340	-.373	-.206
.6526	-.218	-.212

TABLE 218 CONCLUDED

RUN = 472 POINT = 15

(M) ALPHA = .21 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/E	CP	CP
.2424	-.008	.030
.2610	-.027	.010
.2797	.046	-.047
.2983	-.144	-.103
.3170	-.123	-.154
.3356	-.086	-.183
.3543	-.059	-.162
.3729	-.087	-.179
.3916	-.093	-.188
.4102	-.102	-.199
.4289	-.117	-.188
.4475	-.091	-.166
.4662	-.059	-.104
.4848	-.027	-.043
.5034	.005	.003
.5221	-.020	.039
.5407	-.124	.006
.5594	-.056	-.043
.5780	-.063	-.029
.5967	-.052	-.052
.6153	.055	-.052
.6340	-.010	-.043
.6526	.010	-.036

RUN = 492 POINT = 1

(A) ALPHA = -.66 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	.010
.2610	-.049	-.011
.2797	.029	-.049
.2983	-.094	-.082
.3170	-.094	-.102
.3356	-.070	-.129
.3543	-.043	-.133
.3729	-.041	-.137
.3916	-.052	-.137
.4102	-.050	-.133
.4289	-.062	-.125
.4475	-.062	-.117
.4662	-.039	-.070
.4848	-.017	-.025
.5034	.010	.010
.5221	-.003	.012
.5407	-.192	.032
.5594	-.015	.014
.5780	-.015	-.009
.5967	-.013	-.029
.6153	.033	-.039
.6340	.004	-.042
.6526	.016	-.037

TABLE 219 FUSELAGE PRESSURE COEFFICIENTS

RUN = 492 POINT = 2

(B) ALPHA = .31 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.041	-.001
.2610	-.056	-.025
.2797	.025	-.070
.2983	-.101	-.105
.3170	-.096	-.123
.3356	-.080	-.151
.3543	-.050	-.156
.3729	-.050	-.158
.3916	-.064	-.158
.4102	-.064	-.152
.4289	-.080	-.156
.4475	-.078	-.136
.4662	-.052	-.094
.4848	-.033	-.044
.5034	-.001	-.001
.5221	-.015	-.001
.5407	-.145	.012
.5594	-.029	.010
.5780	-.031	-.017
.5967	-.019	-.017
.6153	.031	-.046
.6340	0.000	-.048
.6526	.011	-.040

RUN = 492 POINT = 3

(C) ALPHA = 1.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.010
.2610	-.065	-.043
.2797	.025	-.084
.2983	-.116	-.116
.3170	-.106	-.145
.3356	-.090	-.169
.3543	-.065	-.177
.3729	-.065	-.177
.3916	-.078	-.179
.4102	-.078	-.181
.4289	-.096	-.171
.4475	-.092	-.170
.4662	-.069	-.121
.4848	-.043	-.073
.5034	-.018	-.027
.5221	-.027	-.027
.5407	-.114	-.002
.5594	-.039	-.017
.5780	-.035	-.023
.5967	-.029	-.023
.6153	.029	-.045
.6340	-.004	-.047
.6526	.005	-.043

RUN = 492 POINT = 4

(D) ALPHA = 1.93 DEGREES

TABLE 219 CONTINUED

RUN = 492 POINT = 5

(E) ALPHA = 2.86 DEGREES

RUN = 492 POINT = 6

(F) ALPHA = 3.39 DEGREES

TOP CENTERLINE			RIGHT SIDE	TOP CENTERLINE			RIGHT SIDE	TOP CENTERLINE			RIGHT SIDE
X/L	CP	CP		X/L	CP	CP		X/L	CP	CP	
.2424	-.050	-.018		.2424	-.057	-.026		.2424	-.057	-.034	
.2610	-.073	-.055		.2610	-.081	-.071		.2610	-.079	-.077	
.2797	.028	-.101		.2797	.025	-.120		.2797	.026	-.130	
.2983	-.123	-.136		.2983	-.124	-.154		.2983	-.134	-.171	
.3170	-.113	-.164		.3170	-.118	-.179		.3170	-.124	-.191	
.3356	-.101	-.188		.3356	-.104	-.205		.3356	-.112	-.220	
.3543	-.069	-.194		.3543	-.081	-.213		.3543	-.087	-.222	
.3729	-.071	-.194		.3729	-.087	-.217		.3729	-.095	-.228	
.3916	-.091	-.200		.3916	-.108	-.223		.3916	-.110	-.228	
.4102	-.091	-.207		.4102	-.106	-.230		.4102	-.118	-.240	
.4289	-.105	-.202		.4289	-.128	-.227		.4289	-.128	-.240	
.4475	-.099	-.190		.4475	-.122	-.217		.4475	-.126	-.234	
.4662	-.085	-.137		.4662	-.100	-.174		.4662	-.116	-.181	
.4848	-.059	-.087		.4848	-.071	-.108		.4848	-.085	-.118	
.5034	-.030	-.037		.5034	-.041	-.053		.5034	-.053	-.064	
.5221	-.034	-.037		.5221	-.045	-.053		.5221	-.053	-.066	
.5407	-.095	-.008		.5407	-.081	-.019		.5407	-.075	-.023	
.5594	-.048	-.023		.5594	-.063	-.029		.5594	-.057	-.027	
.5780	-.046	-.025		.5780	-.053	-.029		.5780	-.055	-.025	
.5967	-.034	-.025		.5967	-.039	-.037		.5967	-.044	-.042	
.6153	.030	-.049		.6153	.028	-.049		.6153	.032	-.044	
.6340	-.010	-.047		.6340	-.014	-.047		.6340	-.016	-.044	
.6526	.003	-.041		.6526	-0.000	-.047		.6526	-0.000	-.038	

RUN = 492 POINT = 7

(G) ALPHA = 3.82 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.061	-.039
.2610	-.080	-.086
.2797	.029	-.141
.2983	-.135	-.176
.3170	-.127	-.200
.3356	-.116	-.226
.3543	-.090	-.233
.3729	-.092	-.237
.3916	-.114	-.237
.4102	-.117	-.249
.4289	-.141	-.247
.4475	-.135	-.250
.4662	-.117	-.202
.4848	-.088	-.126
.5034	-.057	-.069
.5221	-.055	-.073
.5407	-.068	-.031
.5594	-.062	-.031
.5780	-.057	-.031
.5967	-.045	-.029
.6153	.031	-.043
.6340	-.013	-.041
.6526	-.002	-.039

TABLE 219 CONTINUED

RUN = 492 POINT = 8

(H) ALPHA = 4.86 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.062	-.052
.2610	-.088	-.112
.2797	.025	-.161
.2983	-.137	-.196
.3170	-.133	-.222
.3356	-.121	-.249
.3543	-.102	-.257
.3729	-.104	-.261
.3916	-.125	-.265
.4102	-.135	-.277
.4289	-.159	-.283
.4475	-.157	-.283
.4662	-.137	-.239
.4848	-.108	-.163
.5034	-.078	-.103
.5221	-.066	-.103
.5407	-.068	-.042
.5594	-.072	-.042
.5780	-.060	-.030
.5967	-.048	-.032
.6153	.031	-.040
.6340	-.015	-.034
.6526	-.003	-.034

RUN = 492 POINT = 9

(I) ALPHA = 5.96 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.069	-.071
.2610	-.091	-.129
.2797	.022	-.188
.2983	-.147	-.226
.3170	-.143	-.251
.3356	-.133	-.279
.3543	-.113	-.283
.3729	-.111	-.285
.3916	-.143	-.295
.4102	-.158	-.314
.4289	-.178	-.322
.4475	-.178	-.327
.4662	-.158	-.271
.4848	-.137	-.203
.5034	-.091	-.128
.5221	-.075	-.124
.5407	-.071	-.058
.5594	-.079	-.058
.5780	-.066	-.034
.5967	-.050	-.038
.6153	.028	-.042
.6340	-.018	-.044
.6526	-0.000	-.040

RUN = 492 POINT = 10

(J) ALPHA = 7.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.076	-.105
.2610	-.097	-.170
.2797	.020	-.235
.2983	-.148	-.269
.3170	-.148	-.288
.3356	-.143	-.314
.3543	-.123	-.316
.3729	-.123	-.318
.3916	-.160	-.326
.4102	-.166	-.347
.4289	-.198	-.363
.4475	-.202	-.367
.4662	-.170	-.305
.4848	-.143	-.210
.5034	-.099	-.134
.5221	-.091	-.132
.5407	-.079	-.069
.5594	-.091	-.071
.5780	-.085	-.065
.5967	-.064	-.065
.6153	.022	-.063
.6340	-.020	-.063
.6526	-.007	-.047

TABLE 219 CONTINUED
RUN = 492 POINT = 11

(K) ALPHA = 9.72 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.076	-.147
.2610	-.100	-.226
.2797	.016	-.279
.2983	-.153	-.314
.3170	-.151	-.332
.3356	-.145	-.352
.3543	-.129	-.348
.3729	-.127	-.354
.3916	-.157	-.360
.4102	-.174	-.381
.4289	-.198	-.395
.4475	-.198	-.385
.4662	-.171	-.293
.4848	-.139	-.203
.5034	-.098	-.147
.5221	-.100	-.147
.5407	-.086	-.101
.5594	-.109	-.113
.5780	-.096	-.093
.5967	-.078	-.097
.6153	.014	-.097
.6340	-.029	-.093
.6526	-.007	-.059

RUN = 492 POINT = 12

(L) ALPHA = 11.62 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.074	-.190
.2610	-.098	-.276
.2797	.009	-.331
.2983	-.159	-.357
.3170	-.155	-.371
.3356	-.155	-.382
.3543	-.129	-.374
.3729	-.129	-.374
.3916	-.161	-.386
.4102	-.172	-.412
.4289	-.204	-.412
.4475	-.204	-.370
.4662	-.178	-.308
.4848	-.159	-.270
.5034	-.119	-.218
.5221	-.123	-.208
.5407	-.094	-.168
.5594	-.129	-.166
.5780	-.113	-.125
.5967	-.086	-.127
.6153	.011	-.107
.6340	-.035	-.105
.6526	-.015	-.067

TABLE 219 CONCLUDED

RUN = 492 POINT = 13

(M) ALPHA = .37 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.040	-.003
.2610	-.058	-.026
.2797	.026	-.068
.2983	-.107	-.103
.3170	-.097	-.126
.3356	-.081	-.154
.3543	-.056	-.156
.3729	-.052	-.158
.3916	-.068	-.162
.4102	-.066	-.166
.4289	-.079	-.162
.4475	-.081	-.150
.4662	-.058	-.102
.4848	-.030	-.053
.5034	-.001	-.009
.5221	-.016	-.007
.5407	-.079	.012
.5594	-.028	-.015
.5780	-.032	-.017
.5967	-.022	-.017
.6153	.034	-.047
.6340	-.003	-.047
.6526	.010	-.043

TABLE 220 FUSELAGE PRESSURE COEFFICIENTS
 RUN = 491 POINT = 2

RUN = 491 POINT = 1

RUN = 491 POINT = 3

(A) ALPHA = -.74 DEGREES

(B) ALPHA = .27 DEGREES

(C) ALPHA = 1.17 DEGREES

(A) ALPHA = -.74 DEGREES			(B) ALPHA = .27 DEGREES			(C) ALPHA = 1.17 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.028	.009	.2424	-.042	.001	.2424	-.047	-.009
.2610	-.050	-.014	.2610	-.063	-.029	.2610	-.065	-.037
.2797	.032	-.052	.2797	.027	-.070	.2797	.028	-.092
.2983	-.109	-.084	.2983	-.119	-.110	.2983	-.126	-.128
.3170	-.099	-.111	.3170	-.108	-.136	.3170	-.118	-.156
.3356	-.075	-.141	.3356	-.089	-.163	.3356	-.099	-.182
.3543	-.045	-.145	.3543	-.057	-.168	.3543	-.073	-.188
.3729	-.046	-.145	.3729	-.063	-.172	.3729	-.075	-.188
.3916	-.058	-.141	.3916	-.076	-.166	.3916	-.094	-.192
.4102	-.060	-.141	.4102	-.081	-.170	.4102	-.096	-.196
.4289	-.073	-.133	.4289	-.093	-.165	.4289	-.109	-.192
.4475	-.069	-.142	.4475	-.083	-.155	.4475	-.105	-.181
.4662	-.046	-.079	.4662	-.070	-.111	.4662	-.086	-.139
.4848	-.016	-.037	.4848	-.044	-.058	.4848	-.056	-.081
.5034	.013	.006	.5034	-.008	-.014	.5034	-.026	-.030
.5221	-.005	.008	.5221	-.027	-.012	.5221	-.033	-.029
.5407	-.096	.014	.5407	-.076	.002	.5407	-.067	-.005
.5594	-.024	.016	.5594	-.038	.002	.5594	-.050	-.013
.5780	-.022	-.010	.5780	-.040	-.022	.5780	-.054	-.023
.5967	-.020	-.018	.5967	-.031	-.039	.5967	-.041	-.023
.6153	.035	-.046	.6153	.035	-.053	.6153	.034	-.052
.6340	.002	-.048	.6340	-.006	-.049	.6340	-.016	-.048
.6526	.009	-.048	.6526	.006	-.051	.6526	0.000	-.044

RUN = 491 POINT = 4

(D) ALPHA = 1.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.014
.2610	-.071	-.050
.2797	.032	-.103
.2983	-.129	-.143
.3170	-.122	-.171
.3356	-.103	-.195
.3543	-.077	-.203
.3729	-.082	-.203
.3916	-.101	-.205
.4102	-.109	-.216
.4289	-.126	-.224
.4475	-.122	-.210
.4662	-.105	-.158
.4848	-.077	-.102
.5034	-.039	-.052
.5221	-.052	-.052
.5407	-.062	-.019
.5594	-.060	-.017
.5780	-.054	-.030
.5967	-.041	-.042
.6153	.037	-.052
.6340	-.016	-.050
.6526	.001	-.046

TABLE 220 CONTINUED
RUN = 491 POINT = 5

(E) ALPHA = 2.93 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.021
.2610	-.076	-.063
.2797	.032	-.121
.2983	-.136	-.158
.3170	-.128	-.185
.3356	-.110	-.213
.3543	-.085	-.219
.3729	-.085	-.221
.3916	-.115	-.222
.4102	-.123	-.232
.4289	-.142	-.245
.4475	-.136	-.240
.4662	-.125	-.199
.4848	-.098	-.139
.5034	-.059	-.081
.5221	-.063	-.081
.5407	-.061	-.029
.5594	-.068	-.031
.5780	-.061	-.029
.5967	-.042	-.029
.6153	.038	-.047
.6340	-.012	-.045
.6526	.002	-.029

RUN = 491 POINT = 6

(F) ALPHA = 3.48 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.031
.2610	-.084	-.080
.2797	.030	-.131
.2983	-.139	-.169
.3170	-.135	-.197
.3356	-.116	-.227
.3543	-.091	-.227
.3729	-.095	-.231
.3916	-.122	-.237
.4102	-.131	-.248
.4289	-.155	-.261
.4475	-.155	-.267
.4662	-.142	-.231
.4848	-.114	-.165
.5034	-.078	-.102
.5221	-.073	-.100
.5407	-.063	-.044
.5594	-.076	-.044
.5780	-.065	-.032
.5967	-.050	-.032
.6153	.036	-.044
.6340	-.018	-.038
.6526	-.005	-.034

RUN = 491 POINT = 7

(G) ALPHA = 3.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.056	-.031
.2610	-.078	-.082
.2797	.031	-.138
.2983	-.138	-.174
.3170	-.127	-.204
.3356	-.116	-.229
.3543	-.095	-.234
.3729	-.097	-.244
.3916	-.127	-.244
.4102	-.135	-.259
.4289	-.155	-.268
.4475	-.157	-.290
.4662	-.155	-.240
.4848	-.123	-.184
.5034	-.084	-.117
.5221	-.078	-.111
.5407	-.067	-.057
.5594	-.080	-.053
.5780	-.065	-.034
.5967	-.050	-.034
.6153	.039	-.045
.6340	-.014	-.042
.6526	.001	-.030

TABLE 220 CONTINUED
RUN = 491 POINT = 8

(H) ALPHA = 5.01 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.059	-.053
.2610	-.083	-.102
.2797	.026	-.157
.2983	-.144	-.202
.3170	-.138	-.230
.3356	-.127	-.258
.3543	-.106	-.253
.3729	-.106	-.260
.3916	-.138	-.266
.4102	-.155	-.287
.4289	-.181	-.294
.4475	-.181	-.308
.4662	-.181	-.283
.4848	-.166	-.237
.5034	-.123	-.161
.5221	-.104	-.159
.5407	-.078	-.088
.5594	-.104	-.088
.5780	-.080	-.049
.5967	-.059	-.049
.6153	.030	-.045
.6340	-.018	-.045
.6526	-.001	-.032

RUN = 491 POINT = 9

(I) ALPHA = 6.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.063	-.064
.2610	-.089	-.124
.2797	.023	-.181
.2983	-.145	-.220
.3170	-.141	-.254
.3356	-.128	-.279
.3543	-.109	-.271
.3729	-.113	-.280
.3916	-.149	-.277
.4102	-.164	-.307
.4289	-.198	-.322
.4475	-.209	-.360
.4662	-.215	-.333
.4848	-.198	-.289
.5034	-.156	-.226
.5221	-.134	-.224
.5407	-.094	-.125
.5594	-.117	-.100
.5780	-.096	-.056
.5967	-.072	-.054
.6153	.023	-.039
.6340	-.018	-.041
.6526	0.000	-.024

RUN = 491 POINT = 10

(J) ALPHA = 9.84 DEGREES

TABLE 220 CONCLUDED
RUN = 491 POINT = 11

(K) ALPHA = 11.67 DEGREES

RUN = 491 POINT = 12

(L) ALPHA = .29 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.065	-.138	.2424	-.065	-.180	.2424	-.037	-0.000	.2424	-.037	-0.000	.2424	-.037	-0.000	.2424	-.037	-0.000
.2610	-.095	-.213	.2610	-.095	-.267	.2610	-.056	-.024	.2610	-.056	-.024	.2610	-.056	-.024	.2610	-.056	-.024
.2797	.013	-.269	.2797	.004	-.318	.2797	.031	-.071	.2797	.031	-.071	.2797	.031	-.071	.2797	.031	-.071
.2983	-.155	-.314	.2983	-.155	-.355	.2983	-.116	-.108	.2983	-.116	-.108	.2983	-.116	-.108	.2983	-.116	-.108
.3170	-.151	-.333	.3170	-.153	-.378	.3170	-.105	-.137	.3170	-.105	-.137	.3170	-.105	-.137	.3170	-.105	-.137
.3356	-.140	-.350	.3356	-.144	-.374	.3356	-.086	-.159	.3356	-.086	-.159	.3356	-.086	-.159	.3356	-.086	-.159
.3543	-.121	-.328	.3543	-.120	-.346	.3543	-.056	-.167	.3543	-.056	-.167	.3543	-.056	-.167	.3543	-.056	-.167
.3729	-.123	-.341	.3729	-.120	-.376	.3729	-.056	-.165	.3729	-.056	-.165	.3729	-.056	-.165	.3729	-.056	-.165
.3916	-.164	-.350	.3916	-.161	-.386	.3916	-.075	-.167	.3916	-.075	-.167	.3916	-.075	-.167	.3916	-.075	-.167
.4102	-.187	-.384	.4102	-.184	-.414	.4102	-.075	-.167	.4102	-.075	-.167	.4102	-.075	-.167	.4102	-.075	-.167
.4289	-.230	-.393	.4289	-.231	-.437	.4289	-.093	-.163	.4289	-.093	-.163	.4289	-.093	-.163	.4289	-.093	-.163
.4475	-.241	-.432	.4475	-.233	-.469	.4475	-.095	-.153	.4475	-.095	-.153	.4475	-.095	-.153	.4475	-.095	-.153
.4662	-.247	-.420	.4662	-.208	-.319	.4662	-.063	-.111	.4662	-.063	-.111	.4662	-.063	-.111	.4662	-.063	-.111
.4848	-.194	-.322	.4848	-.163	-.197	.4848	-.043	-.055	.4848	-.043	-.055	.4848	-.043	-.055	.4848	-.043	-.055
.5034	-.121	-.151	.5034	-.125	-.230	.5034	-.007	-.009	.5034	-.007	-.009	.5034	-.007	-.009	.5034	-.007	-.009
.5221	-.127	-.164	.5221	-.170	-.199	.5221	-.024	-.009	.5221	-.024	-.009	.5221	-.024	-.009	.5221	-.024	-.009
.5407	-.104	-.135	.5407	-.120	-.215	.5407	-.099	.003	.5407	-.099	.003	.5407	-.099	.003	.5407	-.099	.003
.5594	-.138	-.139	.5594	-.186	-.213	.5594	-.033	-0.000	.5594	-.033	-0.000	.5594	-.033	-0.000	.5594	-.033	-0.000
.5780	-.123	-.097	.5780	-.167	-.176	.5780	-.037	-.023	.5780	-.037	-.023	.5780	-.037	-.023	.5780	-.037	-.023
.5967	-.100	-.118	.5967	-.133	-.176	.5967	-.030	-.038	.5967	-.030	-.038	.5967	-.030	-.038	.5967	-.030	-.038
.6153	.016	-.116	.6153	.013	-.157	.6153	.037	-.048	.6153	.037	-.048	.6153	.037	-.048	.6153	.037	-.048
.6340	-.039	-.093	.6340	-.059	-.121	.6340	-.001	-.048	.6340	-.001	-.048	.6340	-.001	-.048	.6340	-.001	-.048
.6526	-.018	-.091	.6526	-.029	-.105	.6526	.009	-.040	.6526	.009	-.040	.6526	.009	-.040	.6526	.009	-.040

RUN = 490 POINT = 1

(A) ALPHA = -.73 DEGREES

TABLE 221 FUSELAGE PRESSURE COEFFICIENTS

RUN = 490 POINT = 2

(B) ALPHA = .26 DEGREES

RUN = 490 POINT = 3

(C) ALPHA = 1.13 DEGREES

(A) ALPHA = -.73 DEGREES			(B) ALPHA = .26 DEGREES			(C) ALPHA = 1.13 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.029	.012	.2424	-.032	.007	.2424	-.039	-0.000
.2610	-.048	-.011	.2610	-.054	-.018	.2610	-.059	-.031
.2797	.032	-.052	.2797	.031	-.067	.2797	.036	-.083
.2983	-.109	-.088	.2983	-.117	-.101	.2983	-.124	-.122
.3170	-.100	-.118	.3170	-.104	-.132	.3170	-.111	-.153
.3356	-.079	-.140	.3356	-.088	-.160	.3356	-.096	-.179
.3543	-.048	-.149	.3543	-.058	-.164	.3543	-.068	-.183
.3729	-.052	-.148	.3729	-.058	-.166	.3729	-.070	-.181
.3916	-.065	-.140	.3916	-.075	-.164	.3916	-.090	-.183
.4102	-.066	-.146	.4102	-.079	-.169	.4102	-.092	-.190
.4289	-.074	-.133	.4289	-.095	-.164	.4289	-.109	-.187
.4475	-.065	-.120	.4475	-.093	-.150	.4475	-.101	-.179
.4662	-.050	-.079	.4662	-.064	-.110	.4662	-.088	-.130
.4848	-.022	-.023	.4848	-.036	-.057	.4848	-.053	-.083
.5034	.008	.013	.5034	-.005	-.006	.5034	-.020	-.030
.5221	-.006	.015	.5221	-.018	-.008	.5221	-.033	-.030
.5407	-.103	.017	.5407	-.090	.004	.5407	-.066	-.011
.5594	-.026	-.011	.5594	-.038	-.016	.5594	-.050	-.007
.5780	-.029	-.014	.5780	-.040	-.017	.5780	-.044	-.022
.5967	-.022	-.012	.5967	-.030	-.027	.5967	-.035	-.037
.6153	.036	-.048	.6153	.035	-.052	.6153	.044	-.047
.6340	-0.000	-.045	.6340	-.005	-.052	.6340	-.009	-.043
.6526	.008	-.047	.6526	.009	-.042	.6526	.005	-.037

RUN = 490 POINT = 4

(D) ALPHA = 1.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.008
.2610	-.069	-.047
.2797	-.030	-.102
.2983	-.132	-.139
.3170	-.122	-.172
.3356	-.102	-.196
.3543	-.078	-.202
.3729	-.084	-.207
.3916	-.102	-.204
.4102	-.109	-.209
.4289	-.128	-.222
.4475	-.124	-.213
.4662	-.107	-.174
.4848	-.080	-.109
.5034	-.043	-.057
.5221	-.050	-.055
.5407	-.065	-.023
.5594	-.061	-.023
.5780	-.058	-.032
.5967	-.043	-.042
.6153	.037	-.049
.6340	-.013	-.045
.6526	0.000	-.040

TABLE 221 CONTINUED

RUN = 490 POINT = 5

(E) ALPHA = 2.92 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.049	-.019
.2610	-.072	-.063
.2797	-.031	-.115
.2983	-.133	-.157
.3170	-.124	-.192
.3356	-.109	-.214
.3543	-.087	-.216
.3729	-.089	-.220
.3916	-.113	-.222
.4102	-.120	-.235
.4289	-.146	-.237
.4475	-.146	-.251
.4662	-.131	-.213
.4848	-.107	-.155
.5034	-.067	-.091
.5221	-.065	-.092
.5407	-.063	-.045
.5594	-.074	-.053
.5780	-.063	-.034
.5967	-.050	-.034
.6153	.037	-.049
.6340	-.017	-.043
.6526	-.001	-.036

RUN = 490 POINT = 6

(F) ALPHA = 3.40 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.052	-.025
.2610	-.078	-.071
.2797	-.033	-.128
.2983	-.136	-.171
.3170	-.130	-.202
.3356	-.112	-.225
.3543	-.091	-.228
.3729	-.097	-.230
.3916	-.121	-.228
.4102	-.132	-.245
.4289	-.160	-.252
.4475	-.158	-.250
.4662	-.154	-.242
.4848	-.128	-.174
.5034	-.089	-.108
.5221	-.076	-.110
.5407	-.071	-.055
.5594	-.082	-.057
.5780	-.075	-.036
.5967	-.056	-.044
.6153	.035	-.045
.6340	-.017	-.042
.6526	-.001	-.040

RUN = 490 POINT = 7

(G) ALPHA = 3.99 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.054	-.030		
.2610	-.076	-.076		
.2797	.032	-.136		
.2983	-.143	-.182		
.3170	-.130	-.206		
.3356	-.113	-.237		
.3543	-.093	-.234		
.3729	-.100	-.241		
.3916	-.128	-.237		
.4102	-.139	-.261		
.4289	-.165	-.269		
.4475	-.167	-.297		
.4662	-.171	-.261		
.4848	-.143	-.210		
.5034	-.106	-.140		
.5221	-.095	-.138		
.5407	-.075	-.076		
.5594	-.093	-.066		
.5780	-.080	-.042		
.5967	-.058	-.044		
.6153	.039	-.046		
.6340	-.019	-.038		
.6526	-.003	-.029		

TABLE 221 CONTINUED
RUN = 490 POINT = 8

(H) ALPHA = 5.04 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.055	-.046		
.2610	-.079	-.097		
.2797	.034	-.154		
.2983	-.143	-.199		
.3170	-.134	-.226		
.3356	-.116	-.254		
.3543	-.099	-.246		
.3729	-.099	-.259		
.3916	-.134	-.252		
.4102	-.147	-.274		
.4289	-.182	-.287		
.4475	-.188	-.317		
.4662	-.197	-.297		
.4848	-.180	-.253		
.5034	-.140	-.199		
.5221	-.129	-.201		
.5407	-.088	-.112		
.5594	-.116	-.095		
.5780	-.096	-.054		
.5967	-.068	-.056		
.6153	.034	-.045		
.6340	-.020	-.035		
.6526	-0.000	-.024		

RUN = 490 POINT = 9

(I) ALPHA = 6.15 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.062	-.058		
.2610	-.082	-.117		
.2797	.029	-.180		
.2983	-.149	-.225		
.3170	-.140	-.254		
.3356	-.125	-.280		
.3543	-.106	-.269		
.3729	-.108	-.282		
.3916	-.141	-.273		
.4102	-.162	-.300		
.4289	-.195	-.310		
.4475	-.197	-.340		
.4662	-.225	-.328		
.4848	-.208	-.295		
.5034	-.177	-.263		
.5221	-.167	-.259		
.5407	-.112	-.174		
.5594	-.147	-.123		
.5780	-.106	-.067		
.5967	-.071	-.063		
.6153	.029	-.044		
.6340	-.018	-.040		
.6526	0.000	-.023		

RUN = 490 POINT = 10

(J) ALPHA = 11.74 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.065	-.173
.2610	-.085	-.259
.2797	.013	-.302
.2983	-.151	-.359
.3170	-.149	-.362
.3356	-.134	-.373
.3543	-.109	-.338
.3729	-.112	-.357
.3916	-.145	-.368
.4102	-.177	-.399
.4289	-.230	-.421
.4475	-.230	-.446
.4662	-.272	-.467
.4848	-.204	-.237
.5034	-.112	-.156
.5221	-.160	-.139
.5407	-.125	-.205
.5594	-.210	-.267
.5780	-.188	-.186
.5967	-.149	-.188
.6153	.013	-.180
.6340	-.063	-.139
.6526	-.033	-.103

TABLE 221 CONCLUDED
RUN = 490 POINT = 11

(K) ALPHA = .34 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	.007
.2610	-.056	-.019
.2797	.037	-.068
.2983	-.116	-.107
.3170	-.105	-.134
.3356	-.089	-.160
.3543	-.058	-.166
.3729	-.061	-.167
.3916	-.078	-.164
.4102	-.078	-.164
.4289	-.092	-.164
.4475	-.085	-.150
.4662	-.068	-.109
.4848	-.037	-.056
.5034	-.003	-.009
.5221	-.021	-.009
.5407	-.100	.003
.5594	-.037	-.019
.5780	-.037	-.019
.5967	-.032	-.026
.6153	.038	-.047
.6340	-.006	-.045
.6526	.007	-.039

RUN = 489 POINT = 1

(A) ALPHA = -.71 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.025	.018
.2610	-.045	-.003
.2797	.036	-.047
.2983	-.114	-.097
.3170	-.100	-.118
.3356	-.078	-.142
.3543	-.045	-.149
.3729	-.051	-.144
.3916	-.061	-.145
.4102	-.061	-.144
.4289	-.076	-.134
.4475	-.078	-.127
.4662	-.045	-.084
.4848	-.018	-.026
.5034	.016	.008
.5221	-.009	.010
.5407	-.120	.029
.5594	-.029	-.013
.5780	-.031	-.017
.5967	-.023	-.015
.6153	.038	-.049
.6340	.001	-.049
.6526	.010	-.041

TABLE 222 FUSELAGE PRESSURE COEFFICIENTS

RUN = 489 POINT = 2

(B) ALPHA = .31 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.031	.008
.2610	-.049	-.014
.2797	.037	-.065
.2983	-.116	-.103
.3170	-.109	-.138
.3356	-.087	-.163
.3543	-.056	-.168
.3729	-.063	-.168
.3916	-.080	-.165
.4102	-.078	-.170
.4289	-.096	-.165
.4475	-.083	-.162
.4662	-.069	-.127
.4848	-.040	-.056
.5034	-.005	-.010
.5221	-.022	-.011
.5407	-.090	.001
.5594	-.040	.001
.5780	-.041	-.023
.5967	-.032	-.039
.6153	.041	-.051
.6340	-.009	-.047
.6526	.008	-.039

RUN = 489 POINT = 3

(C) ALPHA = 1.21 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.038	-0.000
.2610	-.058	-.029
.2797	.033	-.080
.2983	-.127	-.124
.3170	-.116	-.160
.3356	-.096	-.182
.3543	-.065	-.187
.3729	-.078	-.187
.3916	-.093	-.187
.4102	-.096	-.196
.4289	-.115	-.194
.4475	-.107	-.183
.4662	-.091	-.140
.4848	-.056	-.085
.5034	-.024	-.030
.5221	-.038	-.029
.5407	-.076	-.010
.5594	-.053	-.030
.5780	-.049	-.025
.5967	-.042	-.042
.6153	.042	-.049
.6340	-.013	-.047
.6526	.002	-.047

RUN = 489 POINT = 4

(D) ALPHA = 2.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.042	-.009
.2610	-.066	-.044
.2797	.033	-.096
.2983	-.136	-.144
.3170	-.124	-.167
.3356	-.106	-.202
.3543	-.075	-.202
.3729	-.082	-.206
.3916	-.106	-.202
.4102	-.111	-.216
.4289	-.133	-.218
.4475	-.131	-.219
.4662	-.122	-.191
.4848	-.087	-.120
.5034	-.049	-.068
.5221	-.055	-.073
.5407	-.075	-.032
.5594	-.067	-.047
.5780	-.060	-.029
.5967	-.049	-.043
.6153	.039	-.049
.6340	-.017	-.047
.6526	-.002	-.043

TABLE 222 CONTINUED
RUN = 489 POINT = 5

(E) ALPHA = 2.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.043	-.018
.2610	-.067	-.056
.2797	.037	-.110
.2983	-.139	-.157
.3170	-.127	-.187
.3356	-.108	-.216
.3543	-.083	-.216
.3729	-.087	-.217
.3916	-.116	-.217
.4102	-.123	-.236
.4289	-.150	-.237
.4475	-.154	-.231
.4662	-.143	-.223
.4848	-.119	-.167
.5034	-.081	-.106
.5221	-.079	-.106
.5407	-.074	-.056
.5594	-.087	-.060
.5780	-.072	-.034
.5967	-.052	-.039
.6153	.041	-.047
.6340	-.014	-.037
.6526	.001	-.030

RUN = 489 POINT = 6

(F) ALPHA = 3.51 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.045	-.022
.2610	-.067	-.061
.2797	.039	-.121
.2983	-.139	-.164
.3170	-.125	-.203
.3356	-.108	-.230
.3543	-.083	-.219
.3729	-.090	-.230
.3916	-.116	-.222
.4102	-.125	-.244
.4289	-.157	-.242
.4475	-.163	-.266
.4662	-.157	-.242
.4848	-.137	-.188
.5034	-.099	-.136
.5221	-.096	-.140
.5407	-.079	-.080
.5594	-.099	-.075
.5780	-.083	-.045
.5967	-.058	-.047
.6153	.041	-.045
.6340	-.014	-.037
.6526	.003	-.030

RUN = 489 POINT = 7

(G) ALPHA = 3.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.049	-.029
.2610	-.069	-.073
.2797	.035	-.133
.2983	-.143	-.182
.3170	-.134	-.211
.3356	-.116	-.240
.3543	-.091	-.231
.3729	-.096	-.243
.3916	-.124	-.232
.4102	-.134	-.258
.4289	-.162	-.265
.4475	-.169	-.261
.4662	-.176	-.263
.4848	-.153	-.211
.5034	-.120	-.162
.5221	-.124	-.160
.5407	-.094	-.118
.5594	-.116	-.094
.5780	-.091	-.055
.5967	-.065	-.055
.6153	.033	-.051
.6340	-.020	-.042
.6526	-.004	-.036

TABLE 222 CONTINUED

RUN = 489 POINT = 8

(H) ALPHA = 5.02 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.042
.2610	-.073	-.091
.2797	.033	-.148
.2983	-.142	-.197
.3170	-.135	-.229
.3356	-.117	-.255
.3543	-.097	-.242
.3729	-.098	-.257
.3916	-.128	-.249
.4102	-.144	-.267
.4289	-.175	-.277
.4475	-.184	-.302
.4662	-.193	-.291
.4848	-.178	-.246
.5034	-.153	-.207
.5221	-.168	-.204
.5407	-.111	-.159
.5594	-.146	-.137
.5780	-.111	-.062
.5967	-.077	-.049
.6153	.036	-.046
.6340	-.019	-.036
.6526	-.001	-.022

RUN = 489 POINT = 9

(I) ALPHA = 6.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.054	-.057
.2610	-.079	-.112
.2797	.029	-.173
.2983	-.146	-.221
.3170	-.135	-.253
.3356	-.117	-.266
.3543	-.097	-.259
.3729	-.103	-.273
.3916	-.137	-.268
.4102	-.152	-.288
.4289	-.184	-.295
.4475	-.184	-.299
.4662	-.184	-.307
.4848	-.211	-.283
.5034	-.179	-.257
.5221	-.219	-.255
.5407	-.141	-.214
.5594	-.215	-.200
.5780	-.128	-.081
.5967	-.079	-.059
.6153	.032	-.046
.6340	-.016	-.029
.6526	.002	-.020

RUN = 489 POINT = 10

(J) ALPHA = 8.15 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.059	-.090
.2610	-.083	-.161
.2797	.023	-.216
.2983	-.150	-.263
.3170	-.143	-.300
.3356	-.129	-.309
.3543	-.109	-.287
.3729	-.110	-.305
.3916	-.145	-.305
.4102	-.167	-.325
.4289	-.205	-.334
.4475	-.216	-.367
.4662	-.241	-.360
.4848	-.247	-.341
.5034	-.223	-.323
.5221	-.272	-.319
.5407	-.178	-.276
.5594	-.320	-.341
.5780	-.196	-.104
.5967	-.079	-.061
.6153	.027	-.050
.6340	-.009	-.034
.6526	.008	-.019

TABLE 222 CONCLUDED
RUN = 489 POINT = 11

(K) ALPHA = 11.83 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.162
.2610	-.077	-.247
.2797	.018	-.292
.2983	-.151	-.350
.3170	-.140	-.377
.3356	-.126	-.363
.3543	-.097	-.332
.3729	-.098	-.337
.3916	-.142	-.348
.4102	-.160	-.375
.4289	-.218	-.404
.4475	-.214	-.438
.4662	-.267	-.455
.4848	-.294	-.433
.5034	-.249	-.377
.5221	-.147	-.368
.5407	-.133	-.142
.5594	-.162	-.255
.5780	-.178	-.153
.5967	-.147	-.153
.6153	.016	-.194
.6340	-.071	-.155
.6526	-.042	-.118

RUN = 489 POINT = 12

(L) ALPHA = .27 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.031	.007
.2610	-.054	-.018
.2797	.038	-.065
.2983	-.125	-.107
.3170	-.108	-.135
.3356	-.089	-.164
.3543	-.058	-.170
.3729	-.062	-.171
.3916	-.080	-.164
.4102	-.083	-.175
.4289	-.096	-.166
.4475	-.098	-.154
.4662	-.069	-.115
.4848	-.040	-.060
.5034	-.006	-.008
.5221	-.022	-.008
.5407	-.108	.002
.5594	-.040	-.015
.5780	-.044	-.021
.5967	-.033	-.039
.6153	.042	-.052
.6340	-.008	-.047
.6526	.006	-.041

TABLE 223 FUSELAGE PRESSURE COEFFICIENTS

RUN = 488 POINT = 1

RUN = 488 POINT = 3

RUN = 488 POINT = 4

(A) ALPHA = -.73 DEGREES

(B) ALPHA = .28 DEGREES

(C) ALPHA = 1.19 DEGREES

(A) ALPHA = -.73 DEGREES			(B) ALPHA = .28 DEGREES			(C) ALPHA = 1.19 DEGREES		
TOP CENTERLINE		RIGHT SIDE	TOP CENTERLINE		RIGHT SIDE	TOP CENTERLINE		RIGHT SIDE
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.019	.020	.2424	-.026	.011	.2424	-.031	.004
.2610	-.038	0.000	.2610	-.051	-.011	.2610	-.053	-.026
.2797	.040	-.046	.2797	.036	-.064	.2797	.036	-.080
.2983	-.114	-.087	.2983	-.130	-.114	.2983	-.134	-.129
.3170	-.103	-.119	.3170	-.116	-.141	.3170	-.120	-.158
.3356	-.078	-.148	.3356	-.094	-.170	.3356	-.098	-.190
.3543	-.049	-.150	.3543	-.062	-.174	.3543	-.066	-.189
.3729	-.056	-.148	.3729	-.073	-.177	.3729	-.082	-.190
.3916	-.067	-.146	.3916	-.084	-.174	.3916	-.095	-.190
.4102	-.062	-.145	.4102	-.085	-.181	.4102	-.102	-.199
.4289	-.076	-.137	.4289	-.096	-.174	.4289	-.118	-.199
.4475	-.067	-.101	.4475	-.089	-.157	.4475	-.114	-.189
.4662	-.047	-.075	.4662	-.076	-.115	.4662	-.098	-.151
.4848	-.017	-.027	.4848	-.042	-.054	.4848	-.066	-.090
.5034	.016	.017	.5034	-.006	-.004	.5034	-.028	-.036
.5221	-.004	.015	.5221	-.022	-.003	.5221	-.039	-.036
.5407	-.112	.020	.5407	-.073	.004	.5407	-.062	-.014
.5594	-.029	-.016	.5594	-.046	-.027	.5594	-.057	-.034
.5780	-.031	-.016	.5780	-.046	-.023	.5780	-.058	-.029
.5967	-.026	-.036	.5967	-.038	-.023	.5967	-.042	-.045
.6153	.043	-.045	.6153	.042	-.050	.6153	.042	-.051
.6340	0.000	-.045	.6340	-.010	-.045	.6340	-.013	-.047
.6526	.011	-.040	.6526	.006	-.036	.6526	.002	-.034

RUN = 488 POINT = 5

(D) ALPHA = 1.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.035	-.001
.2610	-.059	-.037
.2797	.037	-.091
.2983	-.141	-.143
.3170	-.127	-.176
.3356	-.105	-.208
.3543	-.075	-.199
.3729	-.086	-.212
.3916	-.104	-.197
.4102	-.113	-.219
.4289	-.134	-.215
.4475	-.140	-.224
.4662	-.123	-.198
.4848	-.095	-.138
.5034	-.057	-.077
.5221	-.064	-.075
.5407	-.060	-.042
.5594	-.078	-.044
.5780	-.068	-.033
.5967	-.048	-.044
.6153	.045	-.045
.6340	-.014	-.040
.6526	.002	-.034

TABLE 223 CONTINUED
RUN = 488 POINT = 6

(E) ALPHA = 3.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.010
.2610	-.061	-.052
.2797	.037	-.109
.2983	-.143	-.159
.3170	-.134	-.195
.3356	-.109	-.215
.3543	-.084	-.213
.3729	-.095	-.228
.3916	-.111	-.208
.4102	-.125	-.235
.4289	-.150	-.238
.4475	-.152	-.252
.4662	-.152	-.247
.4848	-.133	-.173
.5034	-.093	-.116
.5221	-.115	-.114
.5407	-.077	-.088
.5594	-.111	-.088
.5780	-.091	-.049
.5967	-.068	-.053
.6153	.042	-.051
.6340	-.018	-.040
.6526	.001	-.040

RUN = 488 POINT = 7

(F) ALPHA = 3.44 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.041	-.016
.2610	-.061	-.056
.2797	.038	-.119
.2983	-.146	-.165
.3170	-.130	-.203
.3356	-.106	-.219
.3543	-.088	-.219
.3729	-.095	-.236
.3916	-.113	-.218
.4102	-.126	-.239
.4289	-.155	-.243
.4475	-.164	-.252
.4662	-.164	-.242
.4848	-.144	-.191
.5034	-.108	-.140
.5221	-.133	-.142
.5407	-.088	-.107
.5594	-.131	-.107
.5780	-.101	-.063
.5967	-.072	-.063
.6153	.040	-.050
.6340	-.018	-.037
.6526	.002	-.026

RUN = 488 POINT = 8

(G) ALPHA = 3.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.022
.2610	-.066	-.065
.2797	.038	-.124
.2983	-.147	-.176
.3170	-.129	-.206
.3356	-.113	-.231
.3543	-.086	-.222
.3729	-.093	-.240
.3916	-.118	-.233
.4102	-.131	-.244
.4289	-.156	-.251
.4475	-.170	-.260
.4662	-.169	-.251
.4848	-.153	-.205
.5034	-.118	-.158
.5221	-.151	-.161
.5407	-.106	-.128
.5594	-.160	-.143
.5780	-.111	-.068
.5967	-.072	-.068
.6153	.040	-.048
.6340	-.018	-.033
.6526	.002	-.024

TABLE 223 CONTINUED
RUN = 488 POINT = 9

(H) ALPHA = 4.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.044	-.035
.2610	-.069	-.085
.2797	.034	-.144
.2983	-.151	-.198
.3170	-.137	-.232
.3356	-.115	-.249
.3543	-.090	-.237
.3729	-.095	-.255
.3916	-.122	-.244
.4102	-.138	-.258
.4289	-.165	-.266
.4475	-.178	-.272
.4662	-.189	-.269
.4848	-.174	-.239
.5034	-.142	-.203
.5221	-.185	-.203
.5407	-.121	-.166
.5594	-.219	-.210
.5780	-.181	-.104
.5967	-.090	-.081
.6153	.036	-.052
.6340	-.019	-.036
.6526	.004	-.021

RUN = 488 POINT = 10

(I) ALPHA = 6.10 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.043	-.047
.2610	-.068	-.102
.2797	.035	-.163
.2983	-.147	-.210
.3170	-.136	-.249
.3356	-.115	-.269
.3543	-.091	-.251
.3729	-.100	-.262
.3916	-.127	-.262
.4102	-.145	-.276
.4289	-.174	-.285
.4475	-.192	-.312
.4662	-.197	-.282
.4848	-.193	-.268
.5034	-.165	-.238
.5221	-.204	-.238
.5407	-.147	-.194
.5594	-.260	-.271
.5780	-.254	-.127
.5967	-.120	-.092
.6153	.033	-.064
.6340	-.014	-.039
.6526	.010	-.022

RUN = 488 POINT = 11

(J) ALPHA = 8.10 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.044	-.078
.2610	-.070	-.144
.2797	.030	-.196
.2983	-.147	-.258
.3170	-.137	-.282
.3356	-.119	-.310
.3543	-.095	-.274
.3729	-.101	-.276
.3916	-.133	-.290
.4102	-.151	-.308
.4289	-.183	-.316
.4475	-.203	-.346
.4662	-.217	-.340
.4848	-.224	-.317
.5034	-.197	-.295
.5221	-.244	-.295
.5407	-.171	-.247
.5594	-.305	-.344
.5780	-.335	-.180
.5967	-.255	-.130
.6153	.029	-.081
.6340	-.004	-.046
.6526	.022	-.019

TABLE 223 CONTINUED
 RUN = 488 POINT = 12

(K) ALPHA = 8.14 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.043	-.077
.2610	-.070	-.141
.2797	.033	-.193
.2983	-.146	-.253
.3170	-.138	-.280
.3356	-.118	-.307
.3543	-.096	-.270
.3729	-.100	-.275
.3916	-.130	-.287
.4102	-.148	-.303
.4289	-.187	-.312
.4475	-.184	-.343
.4662	-.212	-.340
.4848	-.221	-.322
.5034	-.196	-.292
.5221	-.243	-.292
.5407	-.129	-.248
.5594	-.302	-.340
.5780	-.334	-.185
.5967	-.246	-.126
.6153	.027	-.077
.6340	-0.000	-.042
.6526	.024	-.024

RUN = 488 POINT = 13

(L) ALPHA = 11.91 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.041	-.156
.2610	-.068	-.236
.2797	.022	-.310
.2983	-.154	-.340
.3170	-.138	-.357
.3356	-.120	-.387
.3543	-.084	-.340
.3729	-.091	-.326
.3916	-.123	-.321
.4102	-.136	-.355
.4289	-.197	-.387
.4475	-.197	-.405
.4662	-.247	-.429
.4848	-.278	-.414
.5034	-.247	-.398
.5221	-.305	-.396
.5407	-.179	-.297
.5594	-.364	-.148
.5780	-.260	-.140
.5967	-.168	-.202
.6153	.024	-.221
.6340	-.046	-.133
.6526	-.023	-.107

TABLE 223 CONCLUDED

RUN = 488 POINT = 14

(M) ALPHA = .29 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.023	.013
.2610	-.045	-.011
.2797	.038	-.063
.2983	-.129	-.107
.3170	-.113	-.143
.3356	-.091	-.173
.3543	-.061	-.170
.3729	-.068	-.170
.3916	-.084	-.171
.4102	-.084	-.175
.4289	-.104	-.168
.4475	-.093	-.162
.4662	-.072	-.115
.4848	-.041	-.056
.5034	-.002	-.009
.5221	-.023	-.007
.5407	-.141	.001
.5594	-.045	-.020
.5780	-.047	-.022
.5967	-.038	-.042
.6153	.045	-.049
.6340	-.009	-.046
.6526	.008	-.040

TABLE 224 FUSELAGE PRESSURE COEFFICIENTS

RUN = 487 POINT = 3

RUN = 487 POINT = 4

RUN = 487 POINT = 5

(A) ALPHA = -.80 DEGREES

(B) ALPHA = .23 DEGREES

(C) ALPHA = 1.16 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	CP
.2424	-.013	.033	
.2610	-.031	.013	
.2797	.044	-.037	
.2983	-.122	-.082	
.3170	-.107	-.120	
.3356	-.080	-.144	
.3543	-.053	-.147	
.3729	-.059	-.147	
.3916	-.068	-.145	
.4102	-.069	-.151	
.4289	-.075	-.138	
.4475	-.068	-.119	
.4662	-.044	-.071	
.4848	-.008	-.017	
.5034	.026	.029	
.5221	-.002	.031	
.5407	.827	.024	
.5594	-.030	.025	
.5780	-.039	-.020	
.5967	-.028	-.039	
.6153	.053	-.048	
.6340	.002	-.041	
.6526	.013	-.035	

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	CP
.2424	-.018	.019	
.2610	-.040	-.002	
.2797	.042	-.054	
.2983	-.133	-.106	
.3170	-.117	-.146	
.3356	-.090	-.173	
.3543	-.063	-.169	
.3729	-.087	-.184	
.3916	-.083	-.166	
.4102	-.092	-.191	
.4289	-.099	-.166	
.4475	-.094	-.166	
.4662	-.074	-.111	
.4848	-.041	-.052	
.5034	-.004	-.002	
.5221	-.022	.003	
.5407	.591	.010	
.5594	-.050	-.030	
.5780	-.054	-.026	
.5967	-.043	-.037	
.6153	.048	-.054	
.6340	-.009	-.048	
.6526	.010	-.037	

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	CP
.2424	-.021	.011	
.2610	-.048	-.019	
.2797	.041	-.075	
.2983	-.143	-.127	
.3170	-.127	-.165	
.3356	-.095	-.188	
.3543	-.073	-.186	
.3729	-.096	-.204	
.3916	-.100	-.188	
.4102	-.105	-.203	
.4289	-.125	-.206	
.4475	-.123	-.193	
.4662	-.104	-.160	
.4848	-.073	-.095	
.5034	-.033	-.038	
.5221	-.046	-.040	
.5407	.419	-.021	
.5594	-.075	-.019	
.5780	-.069	-.032	
.5967	-.051	-.034	
.6153	.045	-.045	
.6340	-.015	-.040	
.6526	.005	-.034	

RUN = 487 POINT = 6

(D) ALPHA = 1.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.026	.005
.2610	-.050	-.028
.2797	.043	-.089
.2983	-.150	-.141
.3170	-.129	-.179
.3356	-.100	-.202
.3543	-.077	-.197
.3729	-.098	-.209
.3916	-.103	-.209
.4102	-.112	-.209
.4289	-.132	-.213
.4475	-.139	-.217
.4662	-.125	-.190
.4848	-.094	-.129
.5034	-.060	-.072
.5221	-.085	-.066
.5407	.290	-.053
.5594	-.102	-.090
.5780	-.089	-.048
.5967	-.060	-.050
.6153	.048	-.050
.6340	-.016	-.038
.6526	.003	-.031

TABLE 224 CONTINUED

RUN = 487 POINT = 7

(E) ALPHA = 2.82 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	-.004
.2610	-.052	-.041
.2797	.044	-.102
.2983	-.151	-.155
.3170	-.135	-.199
.3356	-.104	-.221
.3543	-.083	-.208
.3729	-.104	-.216
.3916	-.110	-.219
.4102	-.120	-.221
.4289	-.142	-.223
.4475	-.146	-.207
.4662	-.146	-.218
.4848	-.120	-.170
.5034	-.079	-.114
.5221	-.115	-.117
.5407	.182	-.088
.5594	-.151	-.126
.5780	-.131	-.079
.5967	-.077	-.077
.6153	.051	-.057
.6340	-.014	-.057
.6526	.006	-.025

RUN = 487 POINT = 8

(F) ALPHA = 3.34 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.010
.2610	-.057	-.048
.2797	.043	-.111
.2983	-.152	-.167
.3170	-.134	-.208
.3356	-.104	-.229
.3543	-.084	-.217
.3729	-.107	-.222
.3916	-.111	-.226
.4102	-.123	-.231
.4289	-.147	-.231
.4475	-.152	-.237
.4662	-.152	-.222
.4848	-.131	-.180
.5034	-.095	-.127
.5221	-.132	-.125
.5407	.102	-.105
.5594	-.168	-.140
.5780	-.161	-.087
.5967	-.100	-.085
.6153	.046	-.058
.6340	-.017	-.037
.6526	.005	-.026

RUN = 487 POINT = 9

(G) ALPHA = 3.85 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.031	-.011
.2610	-.056	-.056
.2797	.045	-.115
.2983	-.155	-.171
.3170	-.135	-.216
.3356	-.103	-.237
.3543	-.083	-.221
.3729	-.105	-.230
.3916	-.115	-.230
.4102	-.121	-.234
.4289	-.146	-.236
.4475	-.153	-.225
.4662	-.155	-.229
.4848	-.144	-.188
.5034	-.105	-.145
.5221	-.139	-.141
.5407	.040	-.117
.5594	-.185	-.172
.5780	-.189	-.095
.5967	-.139	-.095
.6153	.047	-.066
.6340	-.017	-.044
.6526	.009	-.026

TABLE 224 CONTINUED
RUN = 487 POINT = 10

(H) ALPHA = 4.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	-.024
.2610	-.056	-.070
.2797	.041	-.133
.2983	-.158	-.186
.3170	-.138	-.240
.3356	-.108	-.251
.3543	-.086	-.229
.3729	-.110	-.240
.3916	-.115	-.244
.4102	-.129	-.251
.4289	-.156	-.256
.4475	-.163	-.269
.4662	-.169	-.242
.4848	-.158	-.216
.5034	-.129	-.187
.5221	-.165	-.183
.5407	-.009	-.143
.5594	-.215	-.225
.5780	-.231	-.123
.5967	-.199	-.123
.6153	.047	-.095
.6340	-.022	-.053
.6526	.011	-.022

RUN = 487 POINT = 11

(I) ALPHA = 6.04 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.035	-.038
.2610	-.056	-.090
.2797	.037	-.145
.2983	-.154	-.213
.3170	-.136	-.252
.3356	-.108	-.282
.3543	-.085	-.248
.3729	-.108	-.240
.3916	-.118	-.256
.4102	-.129	-.259
.4289	-.165	-.268
.4475	-.175	-.280
.4662	-.179	-.274
.4848	-.175	-.247
.5034	-.143	-.216
.5221	-.186	-.214
.5407	-.053	-.172
.5594	-.236	-.261
.5780	-.266	-.145
.5967	-.248	-.145
.6153	.043	-.123
.6340	-.038	-.064
.6526	.002	-.033

RUN = 487 POINT = 12

(J) ALPHA = 8.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.035	-.071
.2610	-.060	-.130
.2797	.035	-.192
.2983	-.158	-.258
.3170	-.141	-.282
.3356	-.110	-.316
.3543	-.084	-.291
.3729	-.105	-.267
.3916	-.117	-.266
.4102	-.135	-.285
.4289	-.169	-.294
.4475	-.187	-.323
.4662	-.201	-.326
.4848	-.207	-.295
.5034	-.178	-.275
.5221	-.219	-.270
.5407	-.096	-.222
.5594	-.276	-.312
.5780	-.312	-.211
.5967	-.342	-.186
.6153	.035	-.162
.6340	-.066	-.094
.6526	.001	-.049

TABLE 224 CONTINUED
RUN = 487 POINT = 13

(K) ALPHA = 10.10 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	-.111
.2610	-.057	-.179
.2797	.031	-.252
.2983	-.161	-.282
.3170	-.143	-.327
.3356	-.116	-.359
.3543	-.082	-.318
.3729	-.096	-.291
.3916	-.114	-.277
.4102	-.125	-.306
.4289	-.175	-.331
.4475	-.198	-.348
.4662	-.214	-.361
.4848	-.232	-.344
.5034	-.202	-.321
.5221	-.252	-.315
.5407	-.138	-.273
.5594	-.311	-.359
.5780	-.345	-.229
.5967	-.393	-.189
.6153	.030	-.211
.6340	-.120	-.156
.6526	.006	-.089

RUN = 487 POINT = 14

(L) ALPHA = 12.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.153
.2610	-.055	-.215
.2797	.028	-.308
.2983	-.156	-.303
.3170	-.142	-.356
.3356	-.110	-.378
.3543	-.073	-.351
.3729	-.090	-.312
.3916	-.105	-.301
.4102	-.117	-.321
.4289	-.174	-.360
.4475	-.199	-.373
.4662	-.219	-.401
.4848	-.253	-.384
.5034	-.224	-.370
.5221	-.278	-.368
.5407	-.169	-.322
.5594	-.347	-.406
.5780	-.376	-.368
.5967	-.440	-.226
.6153	.023	-.175
.6340	-.090	-.155
.6526	.030	-.101

TABLE 224 CONCLUDED

RUN = 487 POINT = 15

(M) ALPHA = .23 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.016	.021
.2610	-.039	-0.000
.2797	.045	-.055
.2983	-.132	-.108
.3170	-.117	-.141
.3356	-.090	-.173
.3543	-.062	-.166
.3729	-.070	-.186
.3916	-.085	-.166
.4102	-.086	-.187
.4289	-.102	-.164
.4475	-.093	-.160
.4662	-.069	-.117
.4848	-.039	-.052
.5034	-0.000	0.000
.5221	-.021	0.000
.5407	-.132	.011
.5594	-.046	-.025
.5780	-.053	-.025
.5967	-.040	-.043
.6153	.053	-.050
.6340	-.007	-.044
.6526	.010	-.034

TABLE 225 FUSELAGE PRESSURE COEFFICIENTS

RUN = 486 POINT = 1

RUN = 486 POINT = 2

RUN = 486 POINT = 3

(A) ALPHA = -.67 DEGREES

(B) ALPHA = .29 DEGREES

(C) ALPHA = 1.13 DEGREES

(A) ALPHA = -.67 DEGREES			(B) ALPHA = .29 DEGREES			(C) ALPHA = 1.13 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.034	.007	.2424	-.043	-.003	.2424	-.050	-.010
.2610	-.052	-.012	.2610	-.065	-.029	.2610	-.064	-.038
.2797	.027	-.052	.2797	.026	-.069	.2797	.027	-.086
.2983	-.100	-.084	.2983	-.110	-.102	.2983	-.116	-.122
.3170	-.092	-.108	.3170	-.102	-.136	.3170	-.104	-.146
.3356	-.074	-.134	.3356	-.087	-.154	.3356	-.088	-.174
.3543	-.048	-.140	.3543	-.055	-.166	.3543	-.062	-.182
.3729	-.048	-.140	.3729	-.063	-.162	.3729	-.066	-.182
.3916	-.056	-.136	.3916	-.071	-.160	.3916	-.082	-.182
.4102	-.054	-.138	.4102	-.071	-.156	.4102	-.078	-.182
.4289	-.070	-.130	.4289	-.083	-.154	.4289	-.096	-.180
.4475	-.056	-.123	.4475	-.073	-.142	.4475	-.084	-.165
.4662	-.042	-.080	.4662	-.059	-.101	.4662	-.076	-.118
.4848	-.018	-.029	.4848	-.037	-.052	.4848	-.048	-.071
.5034	.007	.007	.5034	-.007	-.013	.5034	-.020	-.026
.5221	-.004	.009	.5221	-.017	-.013	.5221	-.028	-.026
.5407	-.162	.017	.5407	-.122	.008	.5407	-.098	-.004
.5594	-.028	-.011	.5594	-.033	.006	.5594	-.042	-.002
.5780	-.022	-.017	.5780	-.035	-.023	.5780	-.040	-.024
.5967	-.018	-.023	.5967	-.025	-.040	.5967	-.034	-.038
.6153	.029	-.048	.6153	.030	-.054	.6153	.033	-.051
.6340	-0.000	-.050	.6340	-.003	-.052	.6340	-.004	-.051
.6526	.011	-.050	.6526	.002	-.048	.6526	.003	-.044

RUN = 486 POINT = 4

(D) ALPHA = 1.96 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.052	-.018		
.2610	-.076	-.056		
.2797	.027	-.106		
.2983	-.120	-.138		
.3170	-.112	-.170		
.3356	-.098	-.192		
.3543	-.076	-.202		
.3729	-.080	-.194		
.3916	-.092	-.202		
.4102	-.102	-.206		
.4289	-.108	-.206		
.4475	-.098	-.194		
.4662	-.088	-.147		
.4848	-.060	-.091		
.5034	-.030	-.042		
.5221	-.036	-.042		
.5407	-.082	-.012		
.5594	-.050	-.014		
.5780	-.048	-.026		
.5967	-.036	-.040		
.6153	.033	-.051		
.6340	-.012	-.049		
.6526	.003	-.051		

TABLE 225 CONTINUED

RUN = 486 POINT = 5

(E) ALPHA = 2.86 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.061	-.025		
.2610	-.079	-.071		
.2797	.026	-.120		
.2983	-.126	-.162		
.3170	-.118	-.182		
.3356	-.108	-.210		
.3543	-.083	-.218		
.3729	-.087	-.218		
.3916	-.106	-.220		
.4102	-.106	-.228		
.4289	-.124	-.224		
.4475	-.120	-.217		
.4662	-.102	-.168		
.4848	-.075	-.117		
.5034	-.047	-.055		
.5221	-.047	-.053		
.5407	-.077	-.023		
.5594	-.057	-.035		
.5780	-.057	-.027		
.5967	-.043	-.041		
.6153	.032	-.049		
.6340	-.015	-.049		
.6526	-.001	-.041		

RUN = 486 POINT = 6

(F) ALPHA = 3.33 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.061	-.031		
.2610	-.078	-.080		
.2797	.026	-.132		
.2983	-.126	-.166		
.3170	-.122	-.192		
.3356	-.112	-.218		
.3543	-.088	-.224		
.3729	-.088	-.226		
.3916	-.110	-.226		
.4102	-.116	-.242		
.4289	-.134	-.238		
.4475	-.122	-.235		
.4662	-.104	-.184		
.4848	-.080	-.121		
.5034	-.051	-.064		
.5221	-.049	-.064		
.5407	-.066	-.021		
.5594	-.061	-.039		
.5780	-.055	-.031		
.5967	-.043	-.029		
.6153	.034	-.050		
.6340	-.013	-.050		
.6526	-.003	-.042		

RUN = 486 POINT = 7

(G) ALPHA = 3.83 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.058	-.039
.2610	-.082	-.088
.2797	.026	-.140
.2983	-.134	-.174
.3170	-.126	-.208
.3356	-.116	-.230
.3543	-.092	-.234
.3729	-.102	-.235
.3916	-.118	-.243
.4102	-.126	-.255
.4289	-.140	-.251
.4475	-.130	-.251
.4662	-.118	-.192
.4848	-.090	-.135
.5034	-.056	-.071
.5221	-.055	-.071
.5407	-.062	-.029
.5594	-.062	-.041
.5780	-.056	-.031
.5967	-.047	-.031
.6153	.034	-.047
.6340	-.017	-.043
.6526	-.001	-.039

TABLE 225 CONTINUED

RUN = 486 POINT = 8

(H) ALPHA = 4.83 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.067	-.055
.2610	-.092	-.108
.2797	.022	-.168
.2983	-.140	-.208
.3170	-.136	-.226
.3356	-.126	-.257
.3543	-.106	-.265
.3729	-.106	-.261
.3916	-.138	-.267
.4102	-.142	-.289
.4289	-.166	-.297
.4475	-.154	-.288
.4662	-.138	-.232
.4848	-.112	-.163
.5034	-.079	-.106
.5221	-.069	-.104
.5407	-.067	-.047
.5594	-.075	-.049
.5780	-.073	-.033
.5967	-.057	-.031
.6153	.032	-.047
.6340	-.023	-.041
.6526	-.005	-.037

RUN = 486 POINT = 9

(I) ALPHA = 5.92 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.071	-.075
.2610	-.094	-.128
.2797	.024	-.186
.2983	-.144	-.223
.3170	-.142	-.249
.3356	-.130	-.275
.3543	-.116	-.281
.3729	-.120	-.287
.3916	-.146	-.291
.4102	-.154	-.311
.4289	-.180	-.323
.4475	-.180	-.332
.4662	-.164	-.281
.4848	-.132	-.206
.5034	-.098	-.135
.5221	-.080	-.131
.5407	-.073	-.063
.5594	-.082	-.057
.5780	-.075	-.037
.5967	-.055	-.041
.6153	.024	-.039
.6340	-.015	-.039
.6526	0.000	-.035

RUN = 486 POINT = 10

(J) ALPHA = 7.80 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.074	-.107
.2610	-.097	-.179
.2797	.013	-.236
.2983	-.151	-.266
.3170	-.149	-.294
.3356	-.147	-.313
.3543	-.123	-.313
.3729	-.129	-.321
.3916	-.163	-.325
.4102	-.171	-.349
.4289	-.198	-.365
.4475	-.194	-.363
.4662	-.179	-.304
.4848	-.141	-.217
.5034	-.097	-.140
.5221	-.093	-.138
.5407	-.077	-.070
.5594	-.093	-.074
.5780	-.083	-.052
.5967	-.068	-.056
.6153	.021	-.064
.6340	-.024	-.054
.6526	-.012	-.046

TABLE 225 CONTINUED

RUN = 486 POINT = 11

(K) ALPHA = 9.66 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.070	-.147
.2610	-.100	-.221
.2797	.009	-.274
.2983	-.153	-.314
.3170	-.151	-.330
.3356	-.147	-.348
.3543	-.129	-.346
.3729	-.131	-.348
.3916	-.165	-.352
.4102	-.173	-.382
.4289	-.199	-.398
.4475	-.191	-.376
.4662	-.173	-.289
.4848	-.139	-.201
.5034	-.098	-.146
.5221	-.100	-.144
.5407	-.086	-.101
.5594	-.112	-.103
.5780	-.100	-.088
.5967	-.078	-.101
.6153	.017	-.093
.6340	-.030	-.078
.6526	-.016	-.064

RUN = 486 POINT = 12

(L) ALPHA = 11.55 DEGREES

X/L	TCP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.074	-.181
.2610	-.098	-.273
.2797	.011	-.328
.2983	-.153	-.350
.3170	-.157	-.372
.3356	-.151	-.384
.3543	-.129	-.376
.3729	-.137	-.374
.3916	-.163	-.382
.4102	-.173	-.414
.4289	-.203	-.412
.4475	-.191	-.377
.4662	-.179	-.305
.4848	-.155	-.252
.5034	-.117	-.212
.5221	-.121	-.214
.5407	-.092	-.169
.5594	-.133	-.167
.5780	-.113	-.124
.5967	-.088	-.122
.6153	.013	-.112
.6340	-.036	-.090
.6526	-.012	-.069

TABLE 225 CONCLUDED

RUN = 486 POINT = 13

(M) ALPHA = .30 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.040	-.001
.2610	-.058	-.024
.2797	.026	-.072
.2983	-.106	-.102
.3170	-.098	-.127
.3356	-.082	-.155
.3543	-.052	-.159
.3729	-.056	-.167
.3916	-.068	-.157
.4102	-.064	-.163
.4289	-.084	-.151
.4475	-.074	-.148
.4662	-.058	-.097
.4848	-.034	-.048
.5034	-.007	-.010
.5221	-.019	-.012
.5407	-.076	.007
.5594	-.032	-.002
.5780	-.030	-.016
.5967	-.022	-.038
.6153	.030	-.048
.6340	-.005	-.044
.6526	.008	-.046

RUN = 485 POINT = 3

(A) ALPHA = -.74 DEGREES

TABLE 226 FUSELAGE PRESSURE COEFFICIENTS

RUN = 485 POINT = 4

(B) ALPHA = .25 DEGREES

RUN = 485 POINT = 5

(C) ALPHA = 1.16 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.028	.007	.2424	-.041	.002	.2424	-.044	-.003	.2424	-.044	-.003	.2424	-.044	-.003	.2424	-.044	-.003
.2610	-.051	-.009	.2610	-.060	-.024	.2610	-.063	-.037	.2610	-.063	-.037	.2610	-.063	-.037	.2610	-.063	-.037
.2797	.032	-.051	.2797	.032	-.071	.2797	.028	-.086	.2797	.028	-.086	.2797	.028	-.086	.2797	.028	-.086
.2983	-.106	-.083	.2983	-.117	-.103	.2983	-.122	-.125	.2983	-.122	-.125	.2983	-.122	-.125	.2983	-.122	-.125
.3170	-.098	-.111	.3170	-.103	-.135	.3170	-.112	-.154	.3170	-.112	-.154	.3170	-.112	-.154	.3170	-.112	-.154
.3356	-.077	-.142	.3356	-.086	-.164	.3356	-.097	-.176	.3356	-.097	-.176	.3356	-.097	-.176	.3356	-.097	-.176
.3543	-.043	-.144	.3543	-.062	-.170	.3543	-.069	-.182	.3543	-.069	-.182	.3543	-.069	-.182	.3543	-.069	-.182
.3729	-.054	-.144	.3729	-.079	-.164	.3729	-.074	-.188	.3729	-.074	-.188	.3729	-.074	-.188	.3729	-.074	-.188
.3916	-.060	-.138	.3916	-.077	-.164	.3916	-.089	-.188	.3916	-.089	-.188	.3916	-.089	-.188	.3916	-.089	-.188
.4102	-.062	-.142	.4102	-.075	-.170	.4102	-.095	-.191	.4102	-.095	-.191	.4102	-.095	-.191	.4102	-.095	-.191
.4289	-.073	-.134	.4289	-.094	-.162	.4289	-.110	-.190	.4289	-.110	-.190	.4289	-.110	-.190	.4289	-.110	-.190
.4475	-.062	-.124	.4475	-.083	-.153	.4475	-.101	-.181	.4475	-.101	-.181	.4475	-.101	-.181	.4475	-.101	-.181
.4662	-.049	-.076	.4662	-.064	-.110	.4662	-.086	-.131	.4662	-.086	-.131	.4662	-.086	-.131	.4662	-.086	-.131
.4848	-.020	-.035	.4848	-.043	-.056	.4848	-.059	-.080	.4848	-.059	-.080	.4848	-.059	-.080	.4848	-.059	-.080
.5034	.011	.010	.5034	-.009	-.015	.5034	-.023	-.030	.5034	-.023	-.030	.5034	-.023	-.030	.5034	-.023	-.030
.5221	-.005	.010	.5221	-.024	-.014	.5221	-.033	-.034	.5221	-.033	-.034	.5221	-.033	-.034	.5221	-.033	-.034
.5407	.248	.014	.5407	.170	.005	.5407	.117	-.009	.5407	.117	-.009	.5407	.117	-.009	.5407	.117	-.009
.5594	-.022	-.014	.5594	-.041	-.023	.5594	-.050	-.030	.5594	-.050	-.030	.5594	-.050	-.030	.5594	-.050	-.030
.5780	-.026	-.008	.5780	-.041	-.019	.5780	-.048	-.024	.5780	-.048	-.024	.5780	-.048	-.024	.5780	-.048	-.024
.5967	-.024	-.037	.5967	-.031	-.023	.5967	-.040	-.042	.5967	-.040	-.042	.5967	-.040	-.042	.5967	-.040	-.042
.6153	.038	-.049	.6153	.036	-.050	.6153	.032	-.051	.6153	.032	-.051	.6153	.032	-.051	.6153	.032	-.051
.6340	-.003	-.049	.6340	-.007	-.048	.6340	-.012	-.053	.6340	-.012	-.053	.6340	-.012	-.053	.6340	-.012	-.053
.6526	.013	-.045	.6526	.003	-.046	.6526	-.003	-.042	.6526	-.003	-.042	.6526	-.003	-.042	.6526	-.003	-.042

RUN = 485 POINT = 6

(D) ALPHA = 1.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.013
.2610	-.068	-.051
.2797	.033	-.102
.2983	-.126	-.139
.3170	-.119	-.170
.3356	-.102	-.194
.3543	-.079	-.202
.3729	-.089	-.205
.3916	-.102	-.200
.4102	-.107	-.215
.4289	-.126	-.213
.4475	-.121	-.205
.4662	-.102	-.156
.4848	-.075	-.102
.5034	-.040	-.045
.5221	-.045	-.045
.5407	.072	-.017
.5594	-.058	-.035
.5780	-.055	-.029
.5967	-.043	-.046
.6153	.036	-.048
.6340	-.015	-.048
.6526	.001	-.041

TABLE 226 CONTINUED

RUN = 485 POINT = 7

(E) ALPHA = 2.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.021
.2610	-.075	-.062
.2797	.029	-.118
.2983	-.132	-.156
.3170	-.124	-.183
.3356	-.107	-.213
.3543	-.086	-.215
.3729	-.098	-.218
.3916	-.115	-.222
.4102	-.117	-.234
.4289	-.143	-.239
.4475	-.137	-.237
.4662	-.122	-.195
.4848	-.092	-.133
.5034	-.058	-.077
.5221	-.056	-.073
.5407	.041	-.029
.5594	-.068	-.027
.5780	-.060	-.031
.5967	-.047	-.043
.6153	.041	-.044
.6340	-.013	-.039
.6526	-0.000	-.039

RUN = 485 POINT = 8

(F) ALPHA = 3.35 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.027
.2610	-.078	-.074
.2797	.034	-.126
.2983	-.132	-.164
.3170	-.130	-.192
.3356	-.111	-.221
.3543	-.093	-.224
.3729	-.102	-.228
.3916	-.119	-.230
.4102	-.130	-.245
.4289	-.153	-.254
.4475	-.149	-.258
.4662	-.140	-.218
.4848	-.108	-.153
.5034	-.072	-.087
.5221	-.066	-.089
.5407	.006	-.039
.5594	-.072	-.045
.5780	-.064	-.034
.5967	-.051	-.045
.6153	.040	-.047
.6340	-.014	-.045
.6526	0.000	-.036

RUN = 485 POINT = 9

(G) ALPHA = 3.90 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.056	-.043
.2610	-.079	-.084
.2797	.027	-.139
.2983	-.141	-.178
.3170	-.133	-.212
.3356	-.116	-.234
.3543	-.096	-.236
.3729	-.107	-.240
.3916	-.129	-.240
.4102	-.142	-.259
.4289	-.163	-.268
.4475	-.163	-.282
.4662	-.154	-.244
.4848	-.131	-.179
.5034	-.090	-.119
.5221	-.084	-.121
.5407	-.013	-.056
.5594	-.086	-.060
.5780	-.075	-.038
.5967	-.054	-.040
.6153	.033	-.048
.6340	-.023	-.040
.6526	-.002	-.036

TABLE 226 CONTINUED
RUN = 485 POINT = 10

(H) ALPHA = 4.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.044
.2610	-.082	-.100
.2797	.028	-.159
.2983	-.142	-.200
.3170	-.138	-.228
.3356	-.123	-.249
.3543	-.100	-.253
.3729	-.110	-.260
.3916	-.138	-.260
.4102	-.153	-.285
.4289	-.181	-.290
.4475	-.185	-.308
.4662	-.187	-.293
.4848	-.160	-.235
.5034	-.123	-.166
.5221	-.106	-.159
.5407	-.037	-.090
.5594	-.106	-.078
.5780	-.083	-.044
.5967	-.061	-.046
.6153	.036	-.046
.6340	-.016	-.038
.6526	-.001	-.029

RUN = 485 POINT = 11

(I) ALPHA = 6.12 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.059	-.071
.2610	-.087	-.123
.2797	.020	-.181
.2983	-.149	-.226
.3170	-.144	-.258
.3356	-.131	-.277
.3543	-.112	-.275
.3729	-.119	-.281
.3916	-.151	-.279
.4102	-.168	-.305
.4289	-.202	-.324
.4475	-.213	-.354
.4662	-.217	-.335
.4848	-.202	-.289
.5034	-.164	-.230
.5221	-.136	-.230
.5407	-.065	-.132
.5594	-.125	-.107
.5780	-.101	-.057
.5967	-.074	-.051
.6153	.033	-.047
.6340	-.024	-.036
.6526	-.005	-.026

RUN = 485 POINT = 12

(J) ALPHA = 11.68 DEGREES

TABLE 226 CONCLUDED

RUN = 485 POINT = 13

(K) ALPHA = .29 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.067	-.177
.2610	-.093	-.267
.2797	.009	-.317
.2983	-.158	-.355
.3170	-.151	-.368
.3356	-.139	-.372
.3543	-.119	-.347
.3729	-.126	-.370
.3916	-.167	-.381
.4102	-.182	-.413
.4289	-.239	-.435
.4475	-.241	-.473
.4662	-.211	-.363
.4848	-.164	-.202
.5034	-.126	-.214
.5221	-.164	-.216
.5407	-.095	-.204
.5594	-.184	-.235
.5780	-.167	-.166
.5967	-.130	-.179
.6153	.017	-.162
.6340	-.059	-.129
.6526	-.027	-.095

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	.003
.2610	-.056	-.026
.2797	.033	-.069
.2983	-.114	-.103
.3170	-.107	-.135
.3356	-.086	-.163
.3543	-.058	-.168
.3729	-.065	-.165
.3916	-.075	-.165
.4102	-.075	-.170
.4289	-.094	-.163
.4475	-.080	-.155
.4662	-.067	-.107
.4848	-.037	-.056
.5034	-.009	-.012
.5221	-.024	-.010
.5407	-.077	.004
.5594	-.043	-.022
.5780	-.037	-.022
.5967	-.028	-.022
.6153	.038	-.052
.6340	-.006	-.050
.6526	.007	-.046

RUN = 484 POINT = 1

(A) ALPHA = -.75 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.032	.012
.2610	-.050	-.008
.2797	.030	-.050
.2983	-.110	-.089
.3170	-.099	-.112
.3356	-.078	-.143
.3543	-.047	-.149
.3729	-.054	-.145
.3916	-.062	-.143
.4102	-.062	-.147
.4289	-.076	-.138
.4475	-.063	-.125
.4662	-.049	-.082
.4848	-.021	-.034
.5034	.010	.008
.5221	-.008	.010
.5407	-.117	.016
.5594	-.028	.016
.5780	-.030	-.017
.5967	-.021	-.038
.6153	.038	-.049
.6340	.001	-.051
.6526	.012	-.042

TABLE 227 FUSELAGE PRESSURE COEFFICIENTS

RUN = 484 POINT = 2

(B) ALPHA = .26 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.035	.007
.2610	-.059	-.020
.2797	.035	-.070
.2983	-.120	-.105
.3170	-.107	-.137
.3356	-.088	-.161
.3543	-.059	-.172
.3729	-.068	-.168
.3916	-.077	-.168
.4102	-.075	-.172
.4289	-.094	-.168
.4475	-.085	-.158
.4662	-.070	-.115
.4848	-.040	-.056
.5034	-.007	-.013
.5221	-.022	-.014
.5407	-.094	.003
.5594	-.042	-.028
.5780	-.042	-.024
.5967	-.035	-.045
.6153	.038	-.052
.6340	-.009	-.047
.6526	.003	-.045

RUN = 484 POINT = 3

(C) ALPHA = 1.17 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.046	-.003
.2610	-.068	-.036
.2797	.028	-.086
.2983	-.124	-.124
.3170	-.116	-.156
.3356	-.100	-.184
.3543	-.070	-.187
.3729	-.081	-.191
.3916	-.096	-.185
.4102	-.098	-.195
.4289	-.116	-.193
.4475	-.105	-.190
.4662	-.090	-.147
.4848	-.059	-.082
.5034	-.025	-.030
.5221	-.040	-.031
.5407	-.079	-.009
.5594	-.053	-.031
.5780	-.053	-.026
.5967	-.042	-.047
.6153	.035	-.054
.6340	-.014	-.050
.6526	-.001	-.047

RUN = 484 POINT = 4

(D) ALPHA = 1.96 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.044	-.009
.2610	-.070	-.044
.2797	.033	-.099
.2983	-.131	-.142
.3170	-.118	-.168
.3356	-.103	-.198
.3543	-.077	-.198
.3729	-.090	-.201
.3916	-.099	-.207
.4102	-.105	-.212
.4289	-.129	-.218
.4475	-.123	-.215
.4662	-.103	-.177
.4848	-.077	-.113
.5034	-.042	-.054
.5221	-.049	-.056
.5407	-.070	-.026
.5594	-.061	-.041
.5780	-.059	-.031
.5967	-.044	-.045
.6153	.036	-.052
.6340	-.012	-.048
.6526	.003	-.043

TABLE 227 CONTINUED

RUN = 484 POINT = 5

(E) ALPHA = 2.95 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.051	-.018
.2610	-.071	-.060
.2797	.027	-.115
.2983	-.136	-.160
.3170	-.127	-.189
.3356	-.108	-.212
.3543	-.086	-.215
.3729	-.095	-.221
.3916	-.117	-.225
.4102	-.125	-.236
.4289	-.149	-.241
.4475	-.149	-.257
.4662	-.136	-.214
.4848	-.104	-.161
.5034	-.071	-.093
.5221	-.069	-.089
.5407	-.071	-.040
.5594	-.073	-.050
.5780	-.067	-.031
.5967	-.053	-.044
.6153	.038	-.052
.6340	-.018	-.044
.6526	.002	-.033

RUN = 484 POINT = 6

(F) ALPHA = 3.48 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.052	-.026
.2610	-.076	-.072
.2797	.030	-.126
.2983	-.139	-.171
.3170	-.130	-.202
.3356	-.113	-.221
.3543	-.091	-.232
.3729	-.100	-.234
.3916	-.123	-.227
.4102	-.132	-.251
.4289	-.156	-.253
.4475	-.165	-.270
.4662	-.156	-.240
.4848	-.132	-.187
.5034	-.087	-.117
.5221	-.080	-.119
.5407	-.074	-.061
.5594	-.084	-.066
.5780	-.074	-.036
.5967	-.056	-.051
.6153	.040	-.049
.6340	-.019	-.044
.6526	-.004	-.036

RUN = 484 POINT = 7

(G) ALPHA = 3.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.055	-.031
.2610	-.077	-.080
.2797	.034	-.136
.2983	-.137	-.174
.3170	-.130	-.208
.3356	-.114	-.230
.3543	-.095	-.235
.3729	-.102	-.239
.3916	-.125	-.243
.4102	-.137	-.259
.4289	-.165	-.266
.4475	-.172	-.282
.4662	-.172	-.263
.4848	-.137	-.201
.5034	-.108	-.140
.5221	-.101	-.142
.5407	-.082	-.078
.5594	-.101	-.076
.5780	-.077	-.046
.5967	-.057	-.050
.6153	.038	-.050
.6340	-.020	-.044
.6526	-.001	-.033

TABLE 227 CONTINUED

RUN = 484 POINT = 8

(H) ALPHA = 5.00 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.048
.2610	-.079	-.099
.2797	.027	-.157
.2983	-.147	-.201
.3170	-.134	-.234
.3356	-.121	-.257
.3543	-.101	-.257
.3729	-.108	-.262
.3916	-.136	-.257
.4102	-.153	-.281
.4289	-.184	-.294
.4475	-.199	-.317
.4662	-.199	-.300
.4848	-.179	-.254
.5034	-.144	-.201
.5221	-.131	-.201
.5407	-.094	-.124
.5594	-.120	-.105
.5780	-.097	-.059
.5967	-.075	-.058
.6153	.031	-.050
.6340	-.022	-.041
.6526	-0.000	-.035

RUN = 484 POINT = 9

(I) ALPHA = 6.16 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.058	-.064
.2610	-.082	-.119
.2797	.030	-.178
.2983	-.145	-.223
.3170	-.139	-.254
.3356	-.125	-.278
.3543	-.104	-.263
.3729	-.112	-.278
.3916	-.143	-.271
.4102	-.154	-.293
.4289	-.195	-.310
.4475	-.213	-.341
.4662	-.223	-.326
.4848	-.212	-.289
.5034	-.180	-.260
.5221	-.173	-.259
.5407	-.112	-.191
.5594	-.143	-.132
.5780	-.110	-.066
.5967	-.073	-.059
.6153	.033	-.044
.6340	-.021	-.036
.6526	.002	-.027

RUN = 484 POINT = 10

(J) ALPHA = 8.10 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.062	-.099
.2610	-.086	-.161
.2797	.024	-.215
.2983	-.148	-.263
.3170	-.143	-.289
.3356	-.130	-.305
.3543	-.113	-.294
.3729	-.117	-.307
.3916	-.154	-.307
.4102	-.171	-.333
.4289	-.211	-.340
.4475	-.235	-.383
.4662	-.248	-.368
.4848	-.254	-.360
.5034	-.228	-.336
.5221	-.248	-.334
.5407	-.148	-.264
.5594	-.167	-.168
.5780	-.108	-.068
.5967	-.071	-.051
.6153	.035	-.044
.6340	-.010	-.034
.6526	.001	-.027

TABLE 227 CONCLUDED

RUN = 484 POINT = 11

(K) ALPHA = 11.72 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.062	-.172
.2610	-.091	-.257
.2797	.013	-.302
.2983	-.152	-.359
.3170	-.148	-.366
.3356	-.136	-.376
.3543	-.110	-.342
.3729	-.117	-.357
.3916	-.160	-.366
.4102	-.174	-.398
.4289	-.228	-.424
.4475	-.252	-.466
.4662	-.278	-.466
.4848	-.200	-.234
.5034	-.113	-.147
.5221	-.156	-.140
.5407	-.152	-.200
.5594	-.204	-.266
.5780	-.185	-.174
.5967	-.145	-.205
.6153	.016	-.177
.6340	-.067	-.136
.6526	-.036	-.098

RUN = 484 POINT = 12

(L) ALPHA = .32 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.039	.004
.2610	-.060	-.021
.2797	.031	-.069
.2983	-.122	-.109
.3170	-.109	-.137
.3356	-.093	-.165
.3543	-.062	-.170
.3729	-.071	-.172
.3916	-.080	-.170
.4102	-.082	-.174
.4289	-.093	-.167
.4475	-.087	-.158
.4662	-.074	-.108
.4848	-.039	-.060
.5034	-.012	-.015
.5221	-.025	-.008
.5407	-.121	.002
.5594	-.041	-.021
.5780	-.039	-.023
.5967	-.036	-.042
.6153	.039	-.051
.6340	-.008	-.047
.6526	.006	-.044

TABLE 228 FUSELAGE PRESSURE COEFFICIENTS

RUN = 483 POINT = 1

RUN = 483 POINT = 2

RUN = 483 POINT = 3

(A) ALPHA = -.69 DEGREES

(B) ALPHA = .28 DEGREES

(C) ALPHA = 1.18 DEGREES

(A) ALPHA = -.69 DEGREES			(B) ALPHA = .28 DEGREES			(C) ALPHA = 1.18 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.028	.018	.2424	-.033	.008	.2424	-.037	0.000
.2610	-.047	-.001	.2610	-.053	-.015	.2610	-.057	-.032
.2797	.031	-.047	.2797	.036	-.068	.2797	.036	-.079
.2983	-.111	-.081	.2983	-.123	-.104	.2983	-.131	-.123
.3170	-.098	-.118	.3170	-.108	-.135	.3170	-.118	-.156
.3356	-.081	-.144	.3356	-.088	-.161	.3356	-.098	-.185
.3543	-.045	-.148	.3543	-.057	-.168	.3543	-.068	-.187
.3729	-.056	-.146	.3729	-.079	-.167	.3729	-.081	-.189
.3916	-.063	-.142	.3916	-.079	-.170	.3916	-.092	-.189
.4102	-.061	-.149	.4102	-.082	-.172	.4102	-.098	-.195
.4289	-.076	-.135	.4289	-.093	-.172	.4289	-.112	-.189
.4475	-.063	-.124	.4475	-.084	-.158	.4475	-.107	-.196
.4662	-.045	-.084	.4662	-.069	-.117	.4662	-.089	-.151
.4848	-.019	-.028	.4848	-.038	-.059	.4848	-.061	-.084
.5034	.011	.008	.5034	-.004	-.010	.5034	-.025	-.036
.5221	-.005	.012	.5221	-.026	-.010	.5221	-.037	-.034
.5407	-.061	.019	.5407	-.051	.006	.5407	-.048	-.009
.5594	-.030	-.013	.5594	-.042	-.027	.5594	-.054	-.032
.5780	-.032	-.013	.5780	-.044	-.025	.5780	-.052	-.026
.5967	-.026	-.036	.5967	-.033	-.025	.5967	-.041	-.043
.6153	.037	-.051	.6153	.043	-.055	.6153	.044	-.052
.6340	-.001	-.049	.6340	-.007	-.048	.6340	-.012	-.047
.6526	.009	-.041	.6526	.006	-.040	.6526	.002	-.041

RUN = 483 POINT = 4

(D) ALPHA = 2.04 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.042	-.007		
.2610	-.062	-.040		
.2797	.032	-.094		
.2983	-.135	-.140		
.3170	-.118	-.173		
.3356	-.104	-.199		
.3543	-.076	-.195		
.3729	-.093	-.206		
.3916	-.102	-.202		
.4102	-.109	-.211		
.4289	-.133	-.220		
.4475	-.133	-.230		
.4662	-.118	-.182		
.4848	-.087	-.120		
.5034	-.049	-.068		
.5221	-.058	-.062		
.5407	-.052	-.028		
.5594	-.069	-.045		
.5780	-.063	-.028		
.5967	-.049	-.045		
.6153	.041	-.051		
.6340	-.014	-.045		
.6526	-0.000	-.042		

TABLE 228 CONTINUED

RUN = 483 POINT = 5

(E) ALPHA = 2.98 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.045	-.018		
.2610	-.069	-.058		
.2797	.036	-.119		
.2983	-.142	-.161		
.3170	-.131	-.192		
.3356	-.111	-.221		
.3543	-.082	-.218		
.3729	-.098	-.223		
.3916	-.115	-.221		
.4102	-.124	-.238		
.4289	-.150	-.241		
.4475	-.155	-.255		
.4662	-.148	-.229		
.4848	-.128	-.170		
.5034	-.089	-.110		
.5221	-.086	-.108		
.5407	-.060	-.064		
.5594	-.089	-.064		
.5780	-.078	-.041		
.5967	-.054	-.051		
.6153	.042	-.051		
.6340	-.018	-.045		
.6526	0.000	-.034		

RUN = 483 POINT = 6

(F) ALPHA = 3.49 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.049	-.022		
.2610	-.071	-.066		
.2797	.033	-.124		
.2983	-.142	-.168		
.3170	-.131	-.199		
.3356	-.109	-.233		
.3543	-.086	-.224		
.3729	-.106	-.231		
.3916	-.122	-.224		
.4102	-.131	-.248		
.4289	-.159	-.250		
.4475	-.166	-.273		
.4662	-.162	-.248		
.4848	-.140	-.194		
.5034	-.104	-.135		
.5221	-.102	-.139		
.5407	-.073	-.083		
.5594	-.106	-.083		
.5780	-.087	-.047		
.5967	-.066	-.057		
.6153	.044	-.051		
.6340	-.020	-.042		
.6526	-.002	-.034		

RUN = 483 POINT = 7

(G) ALPHA = 3.98 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.048	-.030
.2610	-.072	-.072
.2797	.035	-.130
.2983	-.141	-.177
.3170	-.130	-.208
.3356	-.114	-.241
.3543	-.090	-.230
.3729	-.108	-.239
.3916	-.121	-.232
.4102	-.135	-.258
.4289	-.163	-.263
.4475	-.172	-.277
.4662	-.176	-.256
.4848	-.154	-.212
.5034	-.126	-.158
.5221	-.123	-.158
.5407	-.086	-.109
.5594	-.119	-.098
.5780	-.097	-.055
.5967	-.072	-.055
.6153	.040	-.052
.6340	-.021	-.044
.6526	-.002	-.031

TABLE 228 CONTINUED
RUN = 483 POINT = 8

(H) ALPHA = 5.02 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.052	-.043
.2610	-.077	-.090
.2797	.033	-.156
.2983	-.143	-.202
.3170	-.134	-.229
.3356	-.121	-.255
.3543	-.099	-.244
.3729	-.112	-.262
.3916	-.129	-.251
.4102	-.147	-.271
.4289	-.180	-.280
.4475	-.191	-.302
.4662	-.200	-.291
.4848	-.187	-.246
.5034	-.160	-.205
.5221	-.178	-.207
.5407	-.110	-.171
.5594	-.158	-.149
.5780	-.114	-.065
.5967	-.081	-.056
.6153	.038	-.050
.6340	-.026	-.041
.6526	-.001	-.028

RUN = 483 POINT = 9

(I) ALPHA = 6.15 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.054	-.057
.2610	-.081	-.114
.2797	.029	-.172
.2983	-.148	-.225
.3170	-.137	-.250
.3356	-.119	-.265
.3543	-.101	-.263
.3729	-.117	-.276
.3916	-.139	-.268
.4102	-.152	-.290
.4289	-.188	-.297
.4475	-.201	-.329
.4662	-.214	-.309
.4848	-.208	-.288
.5034	-.177	-.259
.5221	-.225	-.257
.5407	-.137	-.216
.5594	-.228	-.218
.5780	-.137	-.093
.5967	-.085	-.063
.6153	.036	-.050
.6340	-.021	-.037
.6526	-.001	-.024

RUN = 483 POINT = 10

(J) ALPHA = 8.14 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.055	-.086
.2610	-.079	-.154
.2797	.027	-.212
.2983	-.150	-.254
.3170	-.139	-.294
.3356	-.125	-.301
.3543	-.103	-.285
.3729	-.115	-.295
.3916	-.143	-.305
.4102	-.161	-.321
.4289	-.199	-.328
.4475	-.221	-.364
.4662	-.239	-.356
.4848	-.239	-.342
.5034	-.215	-.317
.5221	-.265	-.314
.5407	-.168	-.271
.5594	-.314	-.345
.5780	-.190	-.117
.5967	-.081	-.069
.6153	.032	-.046
.6340	-.005	-.032
.6526	.012	-.019

TABLE 228 CONTINUED

RUN = 483 POINT = 11

(K) ALPHA = 9.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.054	-.121
.2610	-.079	-.195
.2797	.021	-.247
.2983	-.150	-.307
.3170	-.137	-.318
.3356	-.124	-.339
.3543	-.099	-.305
.3729	-.113	-.316
.3916	-.140	-.321
.4102	-.162	-.343
.4289	-.206	-.368
.4475	-.231	-.410
.4662	-.249	-.405
.4848	-.265	-.382
.5034	-.229	-.329
.5221	-.206	-.310
.5407	-.175	-.153
.5594	-.157	-.192
.5780	-.131	-.107
.5967	-.108	-.139
.6153	.028	-.129
.6340	-.043	-.100
.6526	-.019	-.076

RUN = 483 POINT = 12

(L) ALPHA = 11.84 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.054	-.167
.2610	-.081	-.250
.2797	.016	-.297
.2983	-.154	-.348
.3170	-.141	-.379
.3356	-.127	-.357
.3543	-.099	-.332
.3729	-.114	-.343
.3916	-.143	-.346
.4102	-.159	-.377
.4289	-.218	-.406
.4475	-.243	-.452
.4662	-.265	-.456
.4848	-.294	-.439
.5034	-.254	-.374
.5221	-.147	-.348
.5407	-.172	-.134
.5594	-.167	-.236
.5780	-.170	-.149
.5967	-.145	-.177
.6153	.021	-.194
.6340	-.070	-.154
.6526	-.043	-.119

TABLE 228 CONCLUDED

RUN = 483 POINT = 13

(M) ALPHA = .31 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.031	.011
.2610	-.055	-.017
.2797	.033	-.066
.2983	-.124	-.108
.3170	-.109	-.137
.3356	-.089	-.162
.3543	-.060	-.169
.3729	-.066	-.166
.3916	-.079	-.169
.4102	-.080	-.171
.4289	-.095	-.169
.4475	-.086	-.158
.4662	-.069	-.110
.4848	-.040	-.055
.5034	-.006	-.011
.5221	-.024	-.009
.5407	-.137	.003
.5594	-.042	-.027
.5780	-.046	-.027
.5967	-.035	-.025
.6153	.040	-.057
.6340	-.008	-.051
.6526	.006	-.044

TABLE 229 FUSELAGE PRESSURE COEFFICIENTS

RUN = 482 POINT = 2

RUN = 482 POINT = 3

RUN = 482 POINT = 5

(A) ALPHA = -.76 DEGREES

(B) ALPHA = .25 DEGREES

(C) ALPHA = 1.19 DEGREES

(A) ALPHA = -.76 DEGREES			(B) ALPHA = .25 DEGREES			(C) ALPHA = 1.19 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.017	.022	.2424	-.029	.015	.2424	-.031	.004
.2610	-.040	0.000	.2610	-.049	-.011	.2610	-.056	-.025
.2797	.036	-.047	.2797	.039	-.064	.2797	.037	-.080
.2983	-.118	-.087	.2983	-.129	-.105	.2983	-.135	-.128
.3170	-.100	-.123	.3170	-.109	-.141	.3170	-.121	-.161
.3356	-.078	-.145	.3356	-.093	-.163	.3356	-.099	-.191
.3543	-.047	-.150	.3543	-.060	-.170	.3543	-.067	-.182
.3729	-.067	-.148	.3729	-.080	-.178	.3729	-.085	-.193
.3916	-.064	-.146	.3916	-.080	-.170	.3916	-.092	-.191
.4102	-.065	-.146	.4102	-.087	-.178	.4102	-.101	-.202
.4289	-.078	-.137	.4289	-.098	-.167	.4289	-.117	-.199
.4475	-.064	-.124	.4475	-.091	-.164	.4475	-.116	-.199
.4662	-.045	-.076	.4662	-.069	-.113	.4662	-.098	-.153
.4848	-.015	-.025	.4848	-.042	-.056	.4848	-.067	-.092
.5034	.017	.018	.5034	-.004	-.008	.5034	-.029	-.037
.5221	-.006	.020	.5221	-.024	-.006	.5221	-.045	-.032
.5407	-.087	.022	.5407	-.073	.006	.5407	-.054	-.013
.5594	-.031	-.016	.5594	-.045	-.028	.5594	-.056	-.039
.5780	-.033	-.019	.5780	-.051	-.021	.5780	-.056	-.026
.5967	-.029	-.041	.5967	-.036	-.045	.5967	-.047	-.046
.6153	.044	-.052	.6153	.044	-.056	.6153	.044	-.054
.6340	-0.000	-.047	.6340	-.009	-.048	.6340	-.013	-.050
.6526	.009	-.040	.6526	.006	-.037	.6526	.004	-.037

RUN = 482 POINT = 6

(D) ALPHA = 2.02 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	-.002
.2610	-.056	-.032
.2797	.038	-.093
.2983	-.133	-.139
.3170	-.122	-.171
.3356	-.101	-.206
.3543	-.077	-.199
.3729	-.099	-.206
.3916	-.102	-.197
.4102	-.111	-.221
.4289	-.135	-.214
.4475	-.136	-.221
.4662	-.124	-.195
.4848	-.097	-.133
.5034	-.061	-.072
.5221	-.066	-.070
.5407	-.057	-.050
.5594	-.081	-.057
.5780	-.070	-.033
.5967	-.050	-.046
.6153	.044	-.052
.6340	-.013	-.041
.6526	.003	-.031

TABLE 229 CONTINUED

RUN = 482 POINT = 7

(E) ALPHA = 3.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.039	-.010
.2610	-.064	-.050
.2797	.039	-.110
.2983	-.144	-.156
.3170	-.129	-.196
.3356	-.108	-.218
.3543	-.081	-.212
.3729	-.097	-.228
.3916	-.111	-.207
.4102	-.119	-.228
.4289	-.147	-.237
.4475	-.153	-.243
.4662	-.153	-.218
.4848	-.122	-.172
.5034	-.093	-.113
.5221	-.113	-.110
.5407	-.070	-.080
.5594	-.111	-.088
.5780	-.090	-.049
.5967	-.061	-.055
.6153	.042	-.051
.6340	-.018	-.038
.6526	.003	-.033

RUN = 482 POINT = 8

(F) ALPHA = 3.48 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.043	-.016
.2610	-.066	-.061
.2797	.039	-.120
.2983	-.146	-.169
.3170	-.137	-.205
.3356	-.113	-.223
.3543	-.086	-.223
.3729	-.106	-.237
.3916	-.119	-.219
.4102	-.131	-.245
.4289	-.155	-.247
.4475	-.160	-.260
.4662	-.164	-.238
.4848	-.140	-.192
.5034	-.113	-.141
.5221	-.137	-.141
.5407	-.086	-.115
.5594	-.144	-.115
.5780	-.106	-.060
.5967	-.075	-.057
.6153	.041	-.055
.6340	-.021	-.040
.6526	.001	-.029

RUN = 482 POINT = 9

(G) ALPHA = 3.98 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.041	-.018
.2610	-.065	-.063
.2797	.040	-.128
.2983	-.148	-.174
.3170	-.133	-.207
.3356	-.103	-.228
.3543	-.085	-.218
.3729	-.103	-.239
.3916	-.119	-.232
.4102	-.128	-.243
.4289	-.155	-.245
.4475	-.164	-.264
.4662	-.167	-.254
.4848	-.148	-.206
.5034	-.119	-.157
.5221	-.151	-.153
.5407	-.103	-.124
.5594	-.162	-.142
.5780	-.115	-.066
.5967	-.076	-.062
.6153	.045	-.051
.6340	-.018	-.037
.6526	.004	-.024

TABLE 229 CONTINUED
 RUN = 482 POINT = 10

(H) ALPHA = 4.97 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.042	-.035
.2610	-.069	-.083
.2797	.034	-.139
.2983	-.148	-.197
.3170	-.134	-.234
.3356	-.116	-.249
.3543	-.087	-.236
.3729	-.107	-.254
.3916	-.121	-.249
.4102	-.139	-.261
.4289	-.170	-.270
.4475	-.179	-.286
.4662	-.186	-.266
.4848	-.179	-.239
.5034	-.146	-.198
.5221	-.189	-.197
.5407	-.125	-.166
.5594	-.229	-.206
.5780	-.179	-.100
.5967	-.094	-.083
.6153	.038	-.063
.6340	-.020	-.043
.6526	.002	-.024

RUN = 482 POINT = 11

(I) ALPHA = 6.11 DEGREES

X/L	TOP	
	CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.047	-.051
.2610	-.074	-.106
.2797	.031	-.162
.2983	-.153	-.214
.3170	-.142	-.254
.3356	-.119	-.270
.3543	-.097	-.254
.3729	-.112	-.266
.3916	-.130	-.268
.4102	-.146	-.275
.4289	-.178	-.284
.4475	-.189	-.316
.4662	-.202	-.288
.4848	-.196	-.268
.5034	-.167	-.244
.5221	-.211	-.241
.5407	-.148	-.198
.5594	-.266	-.277
.5780	-.265	-.134
.5967	-.128	-.107
.6153	.036	-.070
.6340	-.018	-.044
.6526	.004	-.026

RUN = 482 POINT = 12

(J) ALPHA = 8.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.046	-.078
.2610	-.075	-.138
.2797	.027	-.201
.2983	-.154	-.262
.3170	-.141	-.287
.3356	-.118	-.311
.3543	-.098	-.275
.3729	-.111	-.278
.3916	-.130	-.295
.4102	-.150	-.309
.4289	-.183	-.316
.4475	-.206	-.353
.4662	-.221	-.344
.4848	-.226	-.316
.5034	-.197	-.294
.5221	-.246	-.294
.5407	-.174	-.247
.5594	-.307	-.340
.5780	-.340	-.183
.5967	-.266	-.147
.6153	.031	-.079
.6340	-.006	-.041
.6526	.024	-.021

TABLE 229 CONCLUDED
RUN = 482 POINT = 13

(K) ALPHA = 11.93 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.042	-.163
.2610	-.069	-.242
.2797	.023	-.314
.2983	-.154	-.342
.3170	-.139	-.359
.3356	-.114	-.384
.3543	-.086	-.342
.3729	-.098	-.323
.3916	-.123	-.324
.4102	-.136	-.355
.4289	-.195	-.386
.4475	-.224	-.426
.4662	-.245	-.433
.4848	-.276	-.415
.5034	-.244	-.395
.5221	-.303	-.395
.5407	-.204	-.293
.5594	-.357	-.152
.5780	-.242	-.140
.5967	-.179	-.205
.6153	.025	-.222
.6340	-.048	-.141
.6526	-.024	-.105

RUN = 482 POINT = 14

(L) ALPHA = .31 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.029	.009
.2610	-.050	-.013
.2797	.034	-.068
.2983	-.133	-.113
.3170	-.117	-.144
.3356	-.095	-.170
.3543	-.065	-.174
.3729	-.075	-.181
.3916	-.086	-.174
.4102	-.088	-.183
.4289	-.102	-.172
.4475	-.093	-.161
.4662	-.079	-.117
.4848	-.043	-.058
.5034	-.007	-.011
.5221	-.025	-.011
.5407	-.158	.001
.5594	-.049	-.029
.5780	-.049	-.026
.5967	-.041	-.047
.6153	.040	-.058
.6340	-.009	-.049
.6526	.001	-.042

TABLE 230 FUSELAGE PRESSURE COEFFICIENTS

RUN = 481 POINT = 3

RUN = 481 POINT = 4

RUN = 481 POINT = 5

(A) ALPHA = -.76 DEGREES

(B) ALPHA = .24 DEGREES

(C) ALPHA = 1.16 DEGREES

(A) ALPHA = -.76 DEGREES			(B) ALPHA = .24 DEGREES			(C) ALPHA = 1.16 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.018	.025	.2424	-.016	.023	.2424	-.025	.021
.2610	-.040	.006	.2610	-.039	-.003	.2610	-.041	-.007
.2797	.039	-.045	.2797	.045	-.057	.2797	.043	-.067
.2983	-.131	-.089	.2983	-.131	-.102	.2983	-.146	-.117
.3170	-.111	-.131	.3170	-.111	-.142	.3170	-.125	-.154
.3356	-.085	-.155	.3356	-.088	-.169	.3356	-.099	-.179
.3543	-.058	-.155	.3543	-.057	-.164	.3543	-.072	-.173
.3729	-.076	-.158	.3729	-.084	-.175	.3729	-.094	-.197
.3916	-.076	-.155	.3916	-.084	-.164	.3916	-.097	-.175
.4102	-.073	-.156	.4102	-.088	-.184	.4102	-.105	-.190
.4289	-.085	-.140	.4289	-.101	-.160	.4289	-.119	-.192
.4475	-.073	-.130	.4475	-.092	-.169	.4475	-.117	-.196
.4662	-.047	-.080	.4662	-.065	-.113	.4662	-.101	-.157
.4848	-.018	-.019	.4848	-.037	-.054	.4848	-.067	-.094
.5034	.016	.019	.5034	.003	-0.000	.5034	-.032	-.042
.5221	-.013	.025	.5221	-.023	.001	.5221	-.049	-.042
.5407	.842	.021	.5407	.608	.008	.5407	.433	-.022
.5594	-.040	-.024	.5594	-.048	-.032	.5594	-.068	-.052
.5780	-.045	-.026	.5780	-.048	-.026	.5780	-.065	-.031
.5967	-.040	-.039	.5967	-.043	-.048	.5967	-.049	-.050
.6153	.043	-.058	.6153	.052	-.058	.6153	.054	-.053
.6340	-.011	-.048	.6340	-.007	-.045	.6340	-.007	-.042
.6526	.003	-.045	.6526	.008	-.039	.6526	.012	-.033

RUN = 481 POINT = 6

(D) ALPHA = 1.95 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.029	.006
.2610	-.050	-.025
.2797	.040	-.081
.2983	-.148	-.142
.3170	-.131	-.178
.3356	-.101	-.205
.3543	-.079	-.198
.3729	-.103	-.211
.3916	-.104	-.205
.4102	-.115	-.211
.4289	-.133	-.211
.4475	-.137	-.219
.4662	-.122	-.192
.4848	-.094	-.136
.5034	-.056	-.072
.5221	-.086	-.070
.5407	.285	-.053
.5594	-.103	-.081
.5780	-.086	-.048
.5967	-.059	-.057
.6153	.049	-.057
.6340	-.013	-.044
.6526	.004	-.031

TABLE 230 CONTINUED
 RUN = 481 POINT = 7

(E) ALPHA = 2.95 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.031	-.006
.2610	-.056	-.040
.2797	.040	-.103
.2983	-.159	-.157
.3170	-.134	-.200
.3356	-.110	-.222
.3543	-.083	-.215
.3729	-.106	-.218
.3916	-.114	-.222
.4102	-.121	-.224
.4289	-.144	-.227
.4475	-.150	-.233
.4662	-.148	-.216
.4848	-.123	-.169
.5034	-.085	-.110
.5221	-.123	-.110
.5407	.180	-.088
.5594	-.150	-.128
.5780	-.144	-.075
.5967	-.087	-.077
.6153	.047	-.064
.6340	-.016	-.044
.6526	.006	-.027

RUN = 481 POINT = 8

(F) ALPHA = 3.37 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.028	-.010
.2610	-.056	-.044
.2797	.041	-.108
.2983	-.157	-.164
.3170	-.133	-.208
.3356	-.105	-.230
.3543	-.081	-.216
.3729	-.105	-.223
.3916	-.110	-.221
.4102	-.119	-.232
.4289	-.142	-.230
.4475	-.148	-.240
.4662	-.151	-.224
.4848	-.131	-.185
.5034	-.096	-.132
.5221	-.133	-.132
.5407	.100	-.103
.5594	-.167	-.154
.5780	-.169	-.088
.5967	-.121	-.096
.6153	.048	-.076
.6340	-.013	-.044
.6526	.009	-.028

RUN = 481 POINT = 9

(G) ALPHA = 3.87 DEGREES

TABLE 230 CONTINUED
RUN = 481 POINT = 10

(H) ALPHA = 4.93 DEGREES

RUN = 481 POINT = 11

(I) ALPHA = 6.04 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.033	-.017	.2424	-.036	-.027	.2424	-.036	-.041	.2424	-.036	-.041	.2424	-.036	-.041	.2424	-.036	-.041
.2610	-.060	-.057	.2610	-.057	-.073	.2610	-.057	-.091	.2610	-.057	-.091	.2610	-.057	-.091	.2610	-.057	-.091
.2797	.041	-.118	.2797	.038	-.134	.2797	.038	-.154	.2797	.038	-.154	.2797	.038	-.154	.2797	.038	-.154
.2983	-.161	-.173	.2983	-.159	-.186	.2983	-.156	-.209	.2983	-.156	-.209	.2983	-.156	-.209	.2983	-.156	-.209
.3170	-.136	-.218	.3170	-.136	-.238	.3170	-.138	-.254	.3170	-.138	-.254	.3170	-.138	-.254	.3170	-.138	-.254
.3356	-.109	-.239	.3356	-.113	-.254	.3356	-.104	-.284	.3356	-.104	-.284	.3356	-.104	-.284	.3356	-.104	-.284
.3543	-.084	-.225	.3543	-.086	-.231	.3543	-.084	-.243	.3543	-.084	-.243	.3543	-.084	-.243	.3543	-.084	-.243
.3729	-.110	-.230	.3729	-.111	-.241	.3729	-.106	-.239	.3729	-.106	-.239	.3729	-.106	-.239	.3729	-.106	-.239
.3916	-.116	-.234	.3916	-.118	-.247	.3916	-.118	-.259	.3916	-.118	-.259	.3916	-.118	-.259	.3916	-.118	-.259
.4102	-.123	-.234	.4102	-.129	-.248	.4102	-.134	-.264	.4102	-.134	-.264	.4102	-.134	-.264	.4102	-.134	-.264
.4289	-.150	-.234	.4289	-.159	-.256	.4289	-.165	-.272	.4289	-.165	-.272	.4289	-.165	-.272	.4289	-.165	-.272
.4475	-.157	-.255	.4475	-.164	-.279	.4475	-.175	-.300	.4475	-.175	-.300	.4475	-.175	-.300	.4475	-.175	-.300
.4662	-.157	-.235	.4662	-.166	-.249	.4662	-.184	-.272	.4662	-.184	-.272	.4662	-.184	-.272	.4662	-.184	-.272
.4848	-.148	-.194	.4848	-.159	-.220	.4848	-.175	-.245	.4848	-.175	-.245	.4848	-.175	-.245	.4848	-.175	-.245
.5034	-.110	-.156	.5034	-.130	-.185	.5034	-.143	-.216	.5034	-.143	-.216	.5034	-.143	-.216	.5034	-.143	-.216
.5221	-.144	-.150	.5221	-.168	-.185	.5221	-.186	-.214	.5221	-.186	-.214	.5221	-.186	-.214	.5221	-.186	-.214
.5407	.039	-.119	.5407	-.014	-.147	.5407	-.056	-.170	.5407	-.056	-.170	.5407	-.056	-.170	.5407	-.056	-.170
.5594	-.186	-.176	.5594	-.216	-.226	.5594	-.239	-.261	.5594	-.239	-.261	.5594	-.239	-.261	.5594	-.239	-.261
.5780	-.198	-.104	.5780	-.236	-.121	.5780	-.270	-.148	.5780	-.270	-.148	.5780	-.270	-.148	.5780	-.270	-.148
.5967	-.134	-.112	.5967	-.211	-.137	.5967	-.259	-.157	.5967	-.259	-.157	.5967	-.259	-.157	.5967	-.259	-.157
.6153	.046	-.080	.6153	.046	-.106	.6153	.043	-.135	.6153	.043	-.135	.6153	.043	-.135	.6153	.043	-.135
.6340	-.021	-.047	.6340	-.029	-.060	.6340	-.054	-.075	.6340	-.054	-.075	.6340	-.054	-.075	.6340	-.054	-.075
.6526	.007	-.033	.6526	.008	-.033	.6526	.002	-.033	.6526	.002	-.033	.6526	.002	-.033	.6526	.002	-.033

RUN = 481 POINT = 12

(J) ALPHA = 8.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.039	-.071
.2610	-.064	-.128
.2797	.033	-.183
.2983	-.167	-.263
.3170	-.140	-.281
.3356	-.114	-.315
.3543	-.087	-.290
.3729	-.108	-.267
.3916	-.121	-.265
.4102	-.135	-.287
.4289	-.172	-.297
.4475	-.190	-.330
.4662	-.199	-.327
.4848	-.206	-.298
.5034	-.178	-.277
.5221	-.222	-.277
.5407	-.099	-.221
.5594	-.276	-.310
.5780	-.311	-.213
.5967	-.342	-.186
.6153	.037	-.177
.6340	-.087	-.111
.6526	-.003	-.056

TABLE 230 CONTINUED
RUN = 481 POINT = 13

(K) ALPHA = 10.13 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	-.108
.2610	-.061	-.175
.2797	.032	-.247
.2983	-.156	-.280
.3170	-.140	-.325
.3356	-.113	-.355
.3543	-.083	-.314
.3729	-.101	-.288
.3916	-.111	-.275
.4102	-.124	-.304
.4289	-.174	-.329
.4475	-.195	-.364
.4662	-.213	-.366
.4848	-.231	-.348
.5034	-.202	-.320
.5221	-.248	-.322
.5407	-.134	-.275
.5594	-.311	-.359
.5780	-.343	-.198
.5967	-.389	-.191
.6153	.034	-.266
.6340	-.184	-.169
.6526	-.001	-.098

RUN = 481 POINT = 14

(L) ALPHA = 12.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.153
.2610	-.057	-.221
.2797	.027	-.310
.2983	-.150	-.308
.3170	-.137	-.358
.3356	-.107	-.378
.3543	-.071	-.349
.3729	-.096	-.319
.3916	-.105	-.301
.4102	-.119	-.322
.4289	-.175	-.362
.4475	-.198	-.399
.4662	-.221	-.403
.4848	-.255	-.390
.5034	-.221	-.366
.5221	-.280	-.372
.5407	-.171	-.321
.5594	-.346	-.406
.5780	-.383	-.366
.5967	-.445	-.222
.6153	.031	-.189
.6340	-.112	-.160
.6526	.027	-.106

TABLE 230 CONCLUDED

RUN = 481 POINT = 15

(M) ALPHA = .25 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.019	.021
.2610	-.040	-.003
.2797	.045	-.055
.2983	-.138	-.108
.3170	-.111	-.143
.3356	-.092	-.172
.3543	-.063	-.168
.3729	-.081	-.182
.3916	-.083	-.166
.4102	-.089	-.186
.4289	-.101	-.163
.4475	-.092	-.162
.4662	-.069	-.115
.4848	-.039	-.054
.5034	.001	-.005
.5221	-.023	-.003
.5407	-.131	.009
.5594	-.044	-.030
.5780	-.053	-.025
.5967	-.046	-.046
.6153	.051	-.061
.6340	-.010	-.050
.6526	.006	-.037

RUN = 504 POINT = 1

(A) ALPHA = -.66 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.035	.005
.2610	-.055	-.014
.2797	.024	-.055
.2983	-.100	-.080
.3170	-.102	-.105
.3356	-.084	-.131
.3543	-.076	-.137
.3729	-.041	-.139
.3916	-.055	-.131
.4102	-.047	-.133
.4289	-.053	-.121
.4475	-.061	-.109
.4662	-.059	-.063
.4848	-.020	-.021
.5034	.015	.020
.5221	.005	.018
.5407	-.123	.037
.5594	-.018	.035
.5780	-.014	.002
.5967	-.012	.002
.6153	.018	-.037
.6340	.007	-.033
.6526	.016	-.039

TABLE 231 FUSELAGE PRESSURE COEFFICIENTS

RUN = 504 POINT = 2

(B) ALPHA = .32 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.043	-.014
.2610	-.066	-.041
.2797	.022	-.080
.2983	-.111	-.113
.3170	-.109	-.139
.3356	-.090	-.158
.3543	-.086	-.174
.3729	-.057	-.176
.3916	-.074	-.170
.4102	-.070	-.166
.4289	-.084	-.156
.4475	-.082	-.138
.4662	-.063	-.089
.4848	-.045	-.047
.5034	-.016	.004
.5221	-.018	.006
.5407	-.090	.024
.5594	-.043	.008
.5780	-.031	-.007
.5967	-.029	-.007
.6153	.003	-.043
.6340	-.012	-.047
.6526	-0.000	-.045

RUN = 504 POINT = 3

(C) ALPHA = 1.17 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.012
.2610	-.069	-.042
.2797	.020	-.091
.2983	-.114	-.118
.3170	-.112	-.146
.3356	-.095	-.171
.3543	-.093	-.177
.3729	-.063	-.179
.3916	-.083	-.173
.4102	-.081	-.183
.4289	-.085	-.169
.4475	-.091	-.160
.4662	-.091	-.108
.4848	-.075	-.066
.5034	-.036	-.010
.5221	-.024	-.012
.5407	-.067	.011
.5594	-.038	-.010
.5780	-.038	-.008
.5967	-.028	-.006
.6153	.006	-.044
.6340	-.008	-.044
.6526	.003	-.044

RUN = 504 POINT = 4

(D) ALPHA = 2.01 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.017
.2610	-.074	-.052
.2797	.027	-.099
.2983	-.117	-.135
.3170	-.117	-.162
.3356	-.099	-.186
.3543	-.095	-.191
.3729	-.070	-.197
.3916	-.090	-.193
.4102	-.088	-.203
.4289	-.101	-.197
.4475	-.101	-.180
.4662	-.097	-.129
.4848	-.074	-.079
.5034	-.066	-.019
.5221	-.029	-.021
.5407	-.056	.008
.5594	-.043	.012
.5780	-.041	-.011
.5967	-.031	-.009
.6153	.029	-.037
.6340	-.007	-.039
.6526	.005	-.041

TABLE 231 CONTINUED
RUN = 504 POINT = 5

(E) ALPHA = 2.89 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.058	-.033
.2610	-.082	-.070
.2797	.021	-.121
.2983	-.127	-.156
.3170	-.127	-.182
.3356	-.113	-.211
.3543	-.107	-.221
.3729	-.086	-.219
.3916	-.102	-.215
.4102	-.105	-.231
.4289	-.103	-.219
.4475	-.115	-.203
.4662	-.098	-.155
.4848	-.070	-.099
.5034	-.039	-.039
.5221	-.043	-.043
.5407	-.054	-.005
.5594	-.052	-.003
.5780	-.049	-.015
.5967	-.039	-.017
.6153	.005	-.045
.6340	-.013	-.043
.6526	-.003	-.043

RUN = 504 POINT = 6

(F) ALPHA = 3.32 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.057	-.036
.2610	-.081	-.079
.2797	.020	-.132
.2983	-.130	-.165
.3170	-.130	-.195
.3356	-.108	-.224
.3543	-.108	-.226
.3729	-.089	-.224
.3916	-.108	-.224
.4102	-.112	-.238
.4289	-.124	-.238
.4475	-.128	-.223
.4662	-.122	-.161
.4848	-.110	-.114
.5034	-.053	-.050
.5221	-.046	-.050
.5407	-.053	-.002
.5594	-.055	-.002
.5780	-.049	-.016
.5967	-.042	-.012
.6153	.004	-.040
.6340	-.014	-.038
.6526	.001	-.038

RUN = 504 POINT = 7

(G) ALPHA = 3.85 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.064	-.042
.2610	-.085	-.093
.2797	.025	-.142
.2983	-.134	-.177
.3170	-.136	-.201
.3356	-.115	-.228
.3543	-.117	-.234
.3729	-.089	-.236
.3916	-.109	-.242
.4102	-.122	-.246
.4289	-.136	-.246
.4475	-.140	-.240
.4662	-.111	-.178
.4848	-.079	-.118
.5034	-.054	-.058
.5221	-.044	-.056
.5407	-.050	-.010
.5594	-.058	-.022
.5780	-.054	-.014
.5967	-.040	-.014
.6153	.018	-.040
.6340	-.017	-.042
.6526	0.000	-.040

TABLE 231 CONTINUED

RUN = 504 POINT = 8

(H) ALPHA = 4.85 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.069	-.057
.2610	-.091	-.108
.2797	.022	-.163
.2983	-.142	-.198
.3170	-.142	-.222
.3356	-.124	-.253
.3543	-.122	-.257
.3729	-.100	-.261
.3916	-.126	-.265
.4102	-.138	-.279
.4289	-.153	-.283
.4475	-.153	-.269
.4662	-.146	-.213
.4848	-.112	-.149
.5034	-.065	-.082
.5221	-.061	-.086
.5407	-.055	-.026
.5594	-.067	-.024
.5780	-.061	-.018
.5967	-.046	-.018
.6153	-.008	-.040
.6340	-.014	-.040
.6526	-0.000	-.042

RUN = 504 POINT = 9

(I) ALPHA = 5.87 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.069	-.069
.2610	-.091	-.130
.2797	.020	-.184
.2983	-.145	-.218
.3170	-.138	-.243
.3356	-.132	-.273
.3543	-.134	-.278
.3729	-.108	-.276
.3916	-.138	-.284
.4102	-.149	-.302
.4289	-.171	-.310
.4475	-.169	-.297
.4662	-.167	-.251
.4848	-.120	-.179
.5034	-.083	-.096
.5221	-.069	-.097
.5407	-.059	-.032
.5594	-.071	-.030
.5780	-.061	-.020
.5967	-.049	-.018
.6153	.008	-.034
.6340	-.012	-.034
.6526	0.000	-.034

RUN = 504 POINT = 10

(J) ALPHA = 7.78 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.072	-.103
.2610	-.103	-.168
.2797	.017	-.231
.2983	-.154	-.262
.3170	-.150	-.285
.3356	-.146	-.313
.3543	-.141	-.317
.3729	-.121	-.317
.3916	-.148	-.321
.4102	-.170	-.342
.4289	-.191	-.358
.4475	-.189	-.346
.4662	-.166	-.284
.4848	-.137	-.198
.5034	-.097	-.118
.5221	-.082	-.114
.5407	-.064	-.057
.5594	-.082	-.059
.5780	-.080	-.037
.5967	-.056	-.037
.6153	.005	-.053
.6340	-.019	-.051
.6526	-.007	-.053

TABLE 231 CONTINUED
RUN = 504 POINT = 11

(K) ALPHA = 9.68 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.079	-.150
.2610	-.101	-.223
.2797	.008	-.285
.2983	-.158	-.313
.3170	-.158	-.332
.3356	-.154	-.352
.3543	-.148	-.350
.3729	-.132	-.354
.3916	-.158	-.360
.4102	-.172	-.380
.4289	-.205	-.399
.4475	-.201	-.382
.4662	-.172	-.286
.4848	-.142	-.206
.5034	-.103	-.138
.5221	-.099	-.138
.5407	-.075	-.098
.5594	-.109	-.096
.5780	-.089	-.080
.5967	-.074	-.076
.6153	-.030	-.080
.6340	-.028	-.084
.6526	-.011	-.056

RUN = 504 POINT = 12

(L) ALPHA = 11.57 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.077	-.188
.2610	-.102	-.277
.2797	.004	-.331
.2983	-.157	-.357
.3170	-.159	-.370
.3356	-.149	-.380
.3543	-.149	-.374
.3729	-.126	-.384
.3916	-.157	-.388
.4102	-.171	-.406
.4289	-.202	-.412
.4475	-.200	-.361
.4662	-.184	-.303
.4848	-.159	-.267
.5034	-.161	-.215
.5221	-.120	-.213
.5407	-.085	-.155
.5594	-.128	-.153
.5780	-.110	-.121
.5967	-.089	-.113
.6153	-.002	-.097
.6340	-.034	-.099
.6526	-.012	-.062

RUN = 504 POINT = 13

(M) ALPHA = -.18 DEGREES

TABLE 231 CONCLUDED

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	.002
.2610	-.055	-.018
.2797	.026	-.061
.2983	-.104	-.090
.3170	-.098	-.116
.3356	-.079	-.141
.3543	-.077	-.143
.3729	-.042	-.143
.3916	-.065	-.139
.4102	-.053	-.143
.4289	-.071	-.131
.4475	-.069	-.121
.4662	-.061	-.079
.4848	-.030	-.028
.5034	.004	.013
.5221	-.004	.015
.5407	-.069	.031
.5594	-.022	.009
.5780	-.020	-0.000
.5967	-.016	-0.000
.6153	.018	-.038
.6340	.004	-.032
.6526	.012	-.036

TABLE 232 FUSELAGE PRESSURE COEFFICIENTS

RUN = 503 POINT = 1

RUN = 503 POINT = 2

RUN = 503 POINT = 3

(A) ALPHA = -.67 DEGREES

(B) ALPHA = .33 DEGREES

(C) ALPHA = 1.23 DEGREES

(A) ALPHA = -.67 DEGREES			(B) ALPHA = .33 DEGREES			(C) ALPHA = 1.23 DEGREES		
X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP	X/L	TOP CENTERLINE CP	RIGHT SIDE CP
.2424	-.029	.009	.2424	-.037	-.001	.2424	-.043	-.010
.2610	-.049	-.010	.2610	-.057	-.025	.2610	-.066	-.038
.2797	.030	-.051	.2797	.027	-.066	.2797	.028	-.088
.2983	-.106	-.084	.2983	-.114	-.105	.2983	-.125	-.125
.3170	-.108	-.114	.3170	-.112	-.135	.3170	-.121	-.153
.3356	-.077	-.136	.3356	-.092	-.161	.3356	-.103	-.179
.3543	-.077	-.143	.3543	-.088	-.168	.3543	-.097	-.182
.3729	-.043	-.145	.3729	-.059	-.166	.3729	-.066	-.184
.3916	-.064	-.142	.3916	-.075	-.162	.3916	-.088	-.184
.4102	-.056	-.142	.4102	-.075	-.162	.4102	-.086	-.195
.4289	-.068	-.129	.4289	-.074	-.159	.4289	-.105	-.186
.4475	-.068	-.113	.4475	-.085	-.147	.4475	-.106	-.173
.4662	-.045	-.111	.4662	-.081	-.092	.4662	-.079	-.122
.4848	-.031	-.020	.4848	-.064	-.045	.4848	-.056	-.069
.5034	.007	.020	.5034	-.012	.005	.5034	-.018	-.013
.5221	.004	.020	.5221	-.011	.001	.5221	-.025	-.011
.5407	-.101	.035	.5407	-.077	.021	.5407	-.062	.013
.5594	-.014	.035	.5594	-.029	.023	.5594	-.040	.013
.5780	-.019	.003	.5780	-.029	.001	.5780	-.040	-.005
.5967	-.016	.001	.5967	-.029	-.004	.5967	-.031	-.007
.6153	.022	-.037	.6153	.018	-.042	.6153	.020	-.039
.6340	.006	-.037	.6340	-.007	-.040	.6340	-.008	-.037
.6526	.013	-.037	.6526	.009	-.042	.6526	.002	-.039

RUN = 503 POINT = 4

(D) ALPHA = 2.05 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.014
.2610	-.069	-.051
.2797	.030	-.103
.2983	-.132	-.145
.3170	-.130	-.169
.3356	-.101	-.195
.3543	-.103	-.199
.3729	-.077	-.197
.3916	-.097	-.202
.4102	-.106	-.210
.4289	-.119	-.210
.4475	-.119	-.199
.4662	-.093	-.150
.4848	-.075	-.092
.5034	-.029	-.039
.5221	-.040	-.035
.5407	-.056	.005
.5594	-.049	-.013
.5780	-.045	-.011
.5967	-.038	-.009
.6153	.017	-.037
.6340	-.008	-.039
.6526	.002	-.039

TABLE 232 CONTINUED
RUN = 503 POINT = 5

(E) ALPHA = 2.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.053	-.023
.2610	-.075	-.067
.2797	.028	-.121
.2983	-.136	-.160
.3170	-.134	-.188
.3356	-.119	-.212
.3543	-.116	-.221
.3729	-.088	-.223
.3916	-.108	-.221
.4102	-.119	-.230
.4289	-.143	-.241
.4475	-.140	-.237
.4662	-.119	-.180
.4848	-.090	-.126
.5034	-.053	-.058
.5221	-.049	-.056
.5407	-.055	-.011
.5594	-.058	-.007
.5780	-.055	-.011
.5967	-.040	-.007
.6153	.017	-.039
.6340	-.014	-.037
.6526	.002	-.037

RUN = 503 POINT = 6

(F) ALPHA = 3.42 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.052	-.031
.2610	-.078	-.074
.2797	.030	-.129
.2983	-.140	-.168
.3170	-.138	-.198
.3356	-.118	-.225
.3543	-.113	-.225
.3729	-.092	-.231
.3916	-.109	-.233
.4102	-.129	-.244
.4289	-.146	-.255
.4475	-.146	-.249
.4662	-.146	-.205
.4848	-.114	-.153
.5034	-.065	-.080
.5221	-.057	-.074
.5407	-.054	-.016
.5594	-.061	-.016
.5780	-.057	-.010
.5967	-.044	-.014
.6153	.023	-.036
.6340	-.011	-.038
.6526	-.002	-.038

RUN = 503 POINT = 7

(G) ALPHA = 3.89 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.059	-.043		
.2610	-.082	-.091		
.2797	.023	-.143		
.2983	-.143	-.182		
.3170	-.143	-.209		
.3356	-.124	-.239		
.3543	-.121	-.241		
.3729	-.098	-.243		
.3916	-.124	-.250		
.4102	-.139	-.261		
.4289	-.163	-.267		
.4475	-.165	-.280		
.4662	-.161	-.236		
.4848	-.134	-.178		
.5034	-.082	-.095		
.5221	-.071	-.093		
.5407	-.063	-.029		
.5594	-.073	-.029		
.5780	-.065	-.016		
.5967	-.050	-.018		
.6153	-.008	-.042		
.6340	-.019	-.042		
.6526	-.002	-.041		

TABLE 232 CONTINUED
 RUN = 503 POINT = 8

(H) ALPHA = 4.97 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.056	-.048		
.2610	-.085	-.100		
.2797	.028	-.161		
.2983	-.146	-.204		
.3170	-.146	-.230		
.3356	-.132	-.257		
.3543	-.128	-.254		
.3729	-.104	-.257		
.3916	-.130	-.263		
.4102	-.148	-.279		
.4289	-.180	-.292		
.4475	-.180	-.300		
.4662	-.178	-.277		
.4848	-.163	-.215		
.5034	-.135	-.140		
.5221	-.089	-.142		
.5407	-.069	-.056		
.5594	-.085	-.048		
.5780	-.074	-.050		
.5967	-.054	-.027		
.6153	.017	-.035		
.6340	-.017	-.035		
.6526	0.000	-.035		

RUN = 503 POINT = 9

(I) ALPHA = 6.07 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE	
	CP	CP		
.2424	-.064	-.069		
.2610	-.088	-.126		
.2797	.026	-.186		
.2983	-.152	-.226		
.3170	-.149	-.252		
.3356	-.134	-.274		
.3543	-.132	-.273		
.3729	-.110	-.282		
.3916	-.139	-.278		
.4102	-.163	-.311		
.4289	-.193	-.323		
.4475	-.197	-.355		
.4662	-.211	-.327		
.4848	-.197	-.272		
.5034	-.149	-.201		
.5221	-.115	-.201		
.5407	-.080	-.080		
.5594	-.101	-.064		
.5780	-.086	-.028		
.5967	-.060	-.028		
.6153	-.008	-.033		
.6340	-.019	-.035		
.6526	-.005	-.032		

RUN = 503 POINT = 11

(J) ALPHA = 7.10 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.066	-.086
.2610	-.089	-.147
.2797	.024	-.208
.2983	-.150	-.245
.3170	-.150	-.270
.3356	-.139	-.296
.3543	-.136	-.287
.3729	-.115	-.302
.3916	-.141	-.298
.4102	-.172	-.328
.4289	-.208	-.341
.4475	-.209	-.369
.4662	-.233	-.366
.4848	-.228	-.334
.5034	-.178	-.251
.5221	-.128	-.244
.5407	-.104	-.105
.5594	-.110	-.105
.5780	-.089	-.047
.5967	-.058	-.039
.6153	.011	-.037
.6340	-.018	-.032
.6526	.002	-.035

TABLE 232 CONCLUDED
RUN = 503 POINT = 12

(K) ALPHA = .33 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.004
.2610	-.059	-.023
.2797	.030	-.069
.2983	-.115	-.105
.3170	-.113	-.133
.3356	-.093	-.162
.3543	-.087	-.168
.3729	-.056	-.164
.3916	-.074	-.162
.4102	-.072	-.164
.4289	-.083	-.159
.4475	-.085	-.145
.4662	-.085	-.096
.4848	-.067	-.052
.5034	-.008	.004
.5221	-.013	.004
.5407	-.080	.024
.5594	-.032	.013
.5780	-.030	-.005
.5967	-.026	-.005
.6153	.017	-.038
.6340	-.004	-.038
.6526	.009	-.038

RUN = 502 POINT = 1

(A) ALPHA = -.79 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.034	.011
.2610	-.054	-.010
.2797	.025	-.054
.2983	-.116	-.089
.3170	-.112	-.118
.3356	-.085	-.142
.3543	-.083	-.147
.3729	-.047	-.149
.3916	-.067	-.144
.4102	-.061	-.142
.4289	-.072	-.136
.4475	-.074	-.122
.4662	-.045	-.114
.4848	-.023	-.025
.5034	.014	.020
.5221	-.001	.020
.5407	-.145	.035
.5594	-.016	.035
.5780	-.021	.002
.5967	-.016	.006
.6153	.034	-.034
.6340	.005	-.034
.6526	.011	-.038

TABLE 233 FUSELAGE PRESSURE COEFFICIENTS
RUN = 502 POINT = 2

(B) ALPHA = .25 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.036	.003
.2610	-.061	-.025
.2797	.025	-.069
.2983	-.120	-.107
.3170	-.116	-.132
.3356	-.096	-.158
.3543	-.092	-.167
.3729	-.059	-.169
.3916	-.078	-.164
.4102	-.080	-.167
.4289	-.090	-.165
.4475	-.092	-.148
.4662	-.089	-.105
.4848	-.036	-.044
.5034	0.000	.002
.5221	-.014	.007
.5407	-.111	.018
.5594	-.028	0.000
.5780	-.030	-.003
.5967	-.023	-.001
.6153	.022	-.040
.6340	-.007	-.038
.6526	.009	-.036

RUN = 502 POINT = 3

(C) ALPHA = 1.16 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.044	-.002
.2610	-.069	-.035
.2797	.028	-.086
.2983	-.132	-.121
.3170	-.128	-.153
.3356	-.099	-.181
.3543	-.099	-.183
.3729	-.069	-.185
.3916	-.088	-.183
.4102	-.090	-.194
.4289	-.111	-.190
.4475	-.111	-.178
.4662	-.082	-.130
.4848	-.051	-.078
.5034	-.018	-.020
.5221	-.024	-.020
.5407	-.088	.014
.5594	-.044	-.007
.5780	-.040	-.004
.5967	-.033	-.007
.6153	.024	-.035
.6340	-.007	-.037
.6526	.006	-.037

RUN = 502 POINT = 4

(D) ALPHA = 2.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.047	-.009
.2610	-.073	-.049
.2797	.028	-.100
.2983	-.134	-.140
.3170	-.133	-.169
.3356	-.105	-.198
.3543	-.105	-.202
.3729	-.080	-.207
.3916	-.100	-.204
.4102	-.109	-.213
.4289	-.125	-.211
.4475	-.124	-.211
.4662	-.107	-.166
.4848	-.105	-.109
.5034	-.036	-.046
.5221	-.038	-.042
.5407	-.074	-.003
.5594	-.053	-.001
.5780	-.043	-.005
.5967	-.036	-.009
.6153	.016	-.039
.6340	-.011	-.038
.6526	-0.000	-.037

TABLE 233 CONTINUED
RUN = 502 POINT = 5

(E) ALPHA = 2.97 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.053	-.023
.2610	-.075	-.064
.2797	.031	-.121
.2983	-.139	-.161
.3170	-.139	-.190
.3356	-.112	-.218
.3543	-.112	-.221
.3729	-.086	-.223
.3916	-.108	-.227
.4102	-.123	-.238
.4289	-.145	-.241
.4475	-.146	-.251
.4662	-.137	-.208
.4848	-.112	-.139
.5034	-.061	-.075
.5221	-.059	-.073
.5407	-.072	-.021
.5594	-.066	-.019
.5780	-.061	-.013
.5967	-.044	-.013
.6153	.011	-.038
.6340	-.013	-.038
.6526	-.001	-.038

RUN = 502 POINT = 6

(F) ALPHA = 3.49 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.051	-.027
.2610	-.076	-.071
.2797	.032	-.129
.2983	-.143	-.169
.3170	-.142	-.198
.3356	-.116	-.224
.3543	-.116	-.226
.3729	-.092	-.233
.3916	-.114	-.233
.4102	-.129	-.251
.4289	-.153	-.251
.4475	-.153	-.259
.4662	-.154	-.222
.4848	-.134	-.168
.5034	-.085	-.098
.5221	-.069	-.099
.5407	-.071	-.025
.5594	-.071	-.031
.5780	-.062	-.014
.5967	-.045	-.014
.6153	.026	-.035
.6340	-.012	-.035
.6526	.001	-.035

RUN = 502 POINT = 7

(G) ALPHA = 3.91 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.058	-.034
.2610	-.091	-.081
.2797	.027	-.138
.2983	-.145	-.181
.3170	-.141	-.209
.3356	-.121	-.234
.3543	-.121	-.234
.3729	-.098	-.244
.3916	-.121	-.244
.4102	-.138	-.262
.4289	-.165	-.265
.4475	-.165	-.281
.4662	-.169	-.255
.4848	-.145	-.199
.5034	-.099	-.119
.5221	-.085	-.116
.5407	-.076	-.045
.5594	-.085	-.043
.5780	-.072	-.045
.5967	-.052	-.031
.6153	.020	-.036
.6340	-.016	-.036
.6526	-.003	-.032

TABLE 233 CONTINUED

RUN = 502 POINT = 8

(H) ALPHA = 4.96 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.058	-.048
.2610	-.086	-.098
.2797	.030	-.155
.2983	-.148	-.200
.3170	-.144	-.230
.3356	-.124	-.255
.3543	-.124	-.252
.3729	-.102	-.259
.3916	-.124	-.252
.4102	-.151	-.284
.4289	-.179	-.295
.4475	-.182	-.313
.4662	-.193	-.311
.4848	-.177	-.246
.5034	-.175	-.176
.5221	-.111	-.174
.5407	-.082	-.078
.5594	-.104	-.065
.5780	-.082	-.028
.5967	-.064	-.026
.6153	.021	-.039
.6340	-.018	-.035
.6526	-.002	-.024

RUN = 502 POINT = 9

(I) ALPHA = 6.08 DEGREES

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.068	-.061
.2610	-.092	-.121
.2797	.027	-.179
.2983	-.154	-.223
.3170	-.152	-.252
.3356	-.132	-.285
.3543	-.128	-.263
.3729	-.110	-.278
.3916	-.132	-.274
.4102	-.157	-.298
.4289	-.197	-.307
.4475	-.197	-.341
.4662	-.219	-.334
.4848	-.218	-.291
.5034	-.181	-.239
.5221	-.143	-.236
.5407	-.101	-.125
.5594	-.132	-.123
.5780	-.099	-.039
.5967	-.066	-.039
.6153	.011	-.037
.6340	-.017	-.039
.6526	0.000	-.037

RUN = 502 POINT = 10

(J) ALPHA = 7.11 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.063	-.083
.2610	-.091	-.140
.2797	.019	-.198
.2983	-.153	-.240
.3170	-.151	-.275
.3356	-.136	-.298
.3543	-.132	-.282
.3729	-.111	-.293
.3916	-.136	-.295
.4102	-.163	-.317
.4289	-.196	-.327
.4475	-.205	-.362
.4662	-.205	-.355
.4848	-.231	-.327
.5034	-.207	-.290
.5221	-.193	-.292
.5407	-.123	-.175
.5594	-.136	-.109
.5780	-.105	-.042
.5967	-.065	-.044
.6153	-.002	-.033
.6340	-.014	-.033
.6526	-0.000	-.033

TABLE 233 CONCLUDED
RUN = 502 POINT = 11

(K) ALPHA = .33 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.038	.004
.2610	-.057	-.022
.2797	.028	-.071
.2983	-.122	-.107
.3170	-.120	-.135
.3356	-.100	-.164
.3543	-.095	-.169
.3729	-.060	-.169
.3916	-.078	-.164
.4102	-.077	-.165
.4289	-.078	-.160
.4475	-.089	-.148
.4662	-.087	-.098
.4848	-.071	-.046
.5034	-.013	.001
.5221	-.015	.001
.5407	-.096	.023
.5594	-.035	-.004
.5780	-.031	.001
.5967	-.024	-.002
.6153	.028	-.041
.6340	-.002	-.039
.6526	.008	-.039

TABLE 234 FUSELAGE PRESSURE COEFFICIENTS

RUN = 501 POINT = 1

RUN = 501 POINT = 2

RUN = 501 POINT = 3

(A) ALPHA = -.72 DEGREES

(B) ALPHA = .30 DEGREES

(C) ALPHA = 1.18 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.024	.020
.2610	-.048	-.001
.2797	.035	-.046
.2983	-.111	-.085
.3170	-.111	-.114
.3356	-.078	-.142
.3543	-.074	-.145
.3729	-.043	-.147
.3916	-.059	-.140
.4102	-.055	-.140
.4289	-.070	-.131
.4475	-.068	-.122
.4662	-.037	-.074
.4848	-.008	-.020
.5034	.024	.033
.5221	.008	.035
.5407	-.103	.046
.5594	-.015	.025
.5780	-.019	.013
.5967	-.010	.009
.6153	.041	-.032
.6340	.008	-.034
.6526	.015	-.034

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	.010
.2610	-.056	-.016
.2797	.033	-.065
.2983	-.125	-.105
.3170	-.122	-.136
.3356	-.091	-.164
.3543	-.062	-.167
.3729	-.058	-.169
.3916	-.078	-.167
.4102	-.076	-.173
.4289	-.093	-.164
.4475	-.091	-.163
.4662	-.065	-.109
.4848	-.034	-.054
.5034	-0.000	-.004
.5221	-.015	.003
.5407	-.080	.021
.5594	-.031	-.004
.5780	-.031	-0.000
.5967	-.024	-.009
.6153	.037	-.039
.6340	-.002	-.039
.6526	.006	-.038

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.036	.003
.2610	-.058	-.029
.2797	.034	-.079
.2983	-.130	-.119
.3170	-.127	-.152
.3356	-.094	-.178
.3543	-.096	-.188
.3729	-.067	-.187
.3916	-.087	-.183
.4102	-.088	-.192
.4289	-.110	-.190
.4475	-.107	-.188
.4662	-.087	-.132
.4848	-.050	-.084
.5034	-.014	-.021
.5221	-.025	-.015
.5407	-.063	.014
.5594	-.038	-.011
.5780	-.043	-.004
.5967	-.032	-.004
.6153	.043	-.035
.6340	-.007	-.039
.6526	.009	-.035

RUN = 501 POINT = 4

(D) ALPHA = 1.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.041	-.009
.2610	-.065	-.043
.2797	.034	-.094
.2983	-.134	-.143
.3170	-.134	-.172
.3356	-.103	-.201
.3543	-.105	-.204
.3729	-.076	-.201
.3916	-.099	-.204
.4102	-.107	-.215
.4289	-.130	-.212
.4475	-.132	-.221
.4662	-.114	-.178
.4848	-.081	-.115
.5034	-.039	-.050
.5221	-.043	-.052
.5407	-.059	-.006
.5594	-.050	-.009
.5780	-.049	-.006
.5967	-.036	-.006
.6153	.037	-.037
.6340	-.009	-.037
.6526	.003	-.034

TABLE 234 CONTINUED
RUN = 501 POINT = 5

(E) ALPHA = 2.99 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.043	-.018
.2610	-.067	-.058
.2797	.034	-.115
.2983	-.140	-.160
.3170	-.136	-.195
.3356	-.111	-.219
.3543	-.111	-.215
.3729	-.087	-.222
.3916	-.104	-.219
.4102	-.125	-.235
.4289	-.149	-.239
.4475	-.149	-.245
.4662	-.147	-.219
.4848	-.124	-.160
.5034	-.073	-.089
.5221	-.069	-.084
.5407	-.063	-.034
.5594	-.071	-.032
.5780	-.058	-.012
.5967	-.049	-.021
.6153	.023	-.034
.6340	-.012	-.036
.6526	.001	-.036

RUN = 501 POINT = 6

(F) ALPHA = 3.50 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.025
.2610	-.074	-.065
.2797	.030	-.127
.2983	-.145	-.172
.3170	-.141	-.203
.3356	-.116	-.238
.3543	-.116	-.227
.3729	-.088	-.234
.3916	-.116	-.229
.4102	-.134	-.252
.4289	-.158	-.254
.4475	-.158	-.269
.4662	-.163	-.263
.4848	-.145	-.189
.5034	-.094	-.121
.5221	-.088	-.117
.5407	-.070	-.056
.5594	-.085	-.048
.5780	-.068	-.020
.5967	-.056	-.019
.6153	.025	-.035
.6340	-.016	-.033
.6526	0.000	-.030

RUN = 501 POINT = 7

(G) ALPHA = 3.99 DEGREES

TABLE 234 CONTINUED

RUN = 501 POINT = 8

(H) ALPHA = 5.02 DEGREES

RUN = 501 POINT = 9

(I) ALPHA = 6.11 DEGREES

TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE			TOP CENTERLINE			RIGHT SIDE		
X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP	X/L	CP	CP
.2424	-.049	-.031	.2424	-.051	-.040	.2424	-.052	-.052	.2424	-.052	-.052	.2424	-.052	-.052	.2424	-.052	-.052
.2610	-.076	-.071	.2610	-.076	-.091	.2610	-.077	-.112	.2610	-.077	-.112	.2610	-.077	-.112	.2610	-.077	-.112
.2797	.033	-.134	.2797	.032	-.151	.2797	.030	-.166	.2797	.030	-.166	.2797	.030	-.166	.2797	.030	-.166
.2983	-.147	-.181	.2983	-.146	-.198	.2983	-.150	-.217	.2983	-.150	-.217	.2983	-.150	-.217	.2983	-.150	-.217
.3170	-.145	-.210	.3170	-.146	-.231	.3170	-.146	-.248	.3170	-.146	-.248	.3170	-.146	-.248	.3170	-.146	-.248
.3356	-.114	-.241	.3356	-.120	-.257	.3356	-.119	-.261	.3356	-.119	-.261	.3356	-.119	-.261	.3356	-.119	-.261
.3543	-.114	-.228	.3543	-.118	-.246	.3543	-.119	-.259	.3543	-.119	-.259	.3543	-.119	-.259	.3543	-.119	-.259
.3729	-.093	-.241	.3729	-.100	-.257	.3729	-.099	-.273	.3729	-.099	-.273	.3729	-.099	-.273	.3729	-.099	-.273
.3916	-.113	-.232	.3916	-.122	-.251	.3916	-.125	-.270	.3916	-.125	-.270	.3916	-.125	-.270	.3916	-.125	-.270
.4102	-.138	-.257	.4102	-.146	-.270	.4102	-.146	-.284	.4102	-.146	-.284	.4102	-.146	-.284	.4102	-.146	-.284
.4289	-.162	-.265	.4289	-.175	-.277	.4289	-.184	-.295	.4289	-.184	-.295	.4289	-.184	-.295	.4289	-.184	-.295
.4475	-.163	-.281	.4475	-.175	-.306	.4475	-.181	-.325	.4475	-.181	-.325	.4475	-.181	-.325	.4475	-.181	-.325
.4662	-.167	-.258	.4662	-.197	-.302	.4662	-.188	-.319	.4662	-.188	-.319	.4662	-.188	-.319	.4662	-.188	-.319
.4848	-.149	-.214	.4848	-.190	-.280	.4848	-.204	-.290	.4848	-.204	-.290	.4848	-.204	-.290	.4848	-.204	-.290
.5034	-.114	-.153	.5034	-.149	-.203	.5034	-.179	-.253	.5034	-.179	-.253	.5034	-.179	-.253	.5034	-.179	-.253
.5221	-.105	-.147	.5221	-.155	-.201	.5221	-.210	-.253	.5221	-.210	-.253	.5221	-.210	-.253	.5221	-.210	-.253
.5407	-.078	-.069	.5407	-.096	-.132	.5407	-.125	-.187	.5407	-.125	-.187	.5407	-.125	-.187	.5407	-.125	-.187
.5594	-.096	-.060	.5594	-.127	-.090	.5594	-.170	-.139	.5594	-.170	-.139	.5594	-.170	-.139	.5594	-.170	-.139
.5780	-.080	-.027	.5780	-.096	-.039	.5780	-.110	-.055	.5780	-.110	-.055	.5780	-.110	-.055	.5780	-.110	-.055
.5967	-.058	-.027	.5967	-.065	-.039	.5967	-.066	-.055	.5967	-.066	-.055	.5967	-.066	-.055	.5967	-.066	-.055
.6153	.027	-.040	.6153	.021	-.039	.6153	.023	-.037	.6153	.023	-.037	.6153	.023	-.037	.6153	.023	-.037
.6340	-.017	-.034	.6340	-.020	-.039	.6340	-.014	-.035	.6340	-.014	-.035	.6340	-.014	-.035	.6340	-.014	-.035
.6526	.004	-.036	.6526	.005	-.022	.6526	.007	-.035	.6526	.007	-.035	.6526	.007	-.035	.6526	.007	-.035

0.0000

RUN = 501 POINT = 10

(J) ALPHA = 8.09 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.054	-.085
.2610	-.080	-.148
.2797	.028	-.210
.2983	-.150	-.259
.3170	-.147	-.295
.3356	-.125	-.304
.3543	-.123	-.283
.3729	-.101	-.295
.3916	-.129	-.301
.4102	-.159	-.321
.4289	-.199	-.330
.4475	-.197	-.363
.4662	-.237	-.360
.4848	-.243	-.356
.5034	-.214	-.319
.5221	-.263	-.317
.5407	-.159	-.261
.5594	-.286	-.250
.5780	-.134	-.074
.5967	-.060	-.061
.6153	.010	-.039
.6340	-.002	-.037
.6526	.015	-.017

TABLE 234 CONCLUDED

RUN = 501 POINT = 11

(K) ALPHA = .23 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.032	.011
.2610	-.055	-.016
.2797	.034	-.065
.2983	-.125	-.103
.3170	-.123	-.136
.3356	-.095	-.159
.3543	-.090	-.167
.3729	-.059	-.170
.3916	-.075	-.165
.4102	-.079	-.168
.4289	-.094	-.167
.4475	-.092	-.155
.4662	-.063	-.107
.4848	-.034	-.050
.5034	.002	-0.000
.5221	-.012	.001
.5407	-.163	.021
.5594	-.028	.023
.5780	-.030	-0.000
.5967	-.021	-0.000
.6153	.025	-.039
.6340	-.001	-.039
.6526	.011	-.039

TABLE 235 FUSELAGE PRESSURE COEFFICIENTS

RUN = 500 POINT = 1

RUN = 500 POINT = 2

RUN = 500 POINT = 3

(A) ALPHA = -.80 DEGREES

(B) ALPHA = .24 DEGREES

(C) ALPHA = 1.14 DEGREES

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.022	.021
.2610	-.046	-0.000
.2797	.036	-.046
.2983	-.121	-.086
.3170	-.121	-.124
.3356	-.082	-.148
.3543	-.049	-.153
.3729	-.047	-.153
.3916	-.062	-.148
.4102	-.060	-.150
.4289	-.075	-.133
.4475	-.077	-.129
.4662	-.042	-.075
.4848	-.013	-.026
.5034	.025	.021
.5221	.005	.029
.5407	-.093	.035
.5594	-.018	.025
.5780	-.022	.002
.5967	-.016	.004
.6153	.043	-.037
.6340	.005	-.037
.6526	.012	-.035

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.030	.012
.2610	-.050	-.012
.2797	.035	-.063
.2983	-.130	-.104
.3170	-.130	-.142
.3356	-.095	-.171
.3543	-.065	-.171
.3729	-.061	-.175
.3916	-.083	-.169
.4102	-.083	-.178
.4289	-.097	-.167
.4475	-.092	-.155
.4662	-.068	-.110
.4848	-.034	-.055
.5034	-0.000	-.002
.5221	-.014	-.002
.5407	-.074	.016
.5594	-.036	-.007
.5780	-.038	-0.000
.5967	-.027	.001
.6153	.043	-.040
.6340	-.003	-.039
.6526	.008	-.039

X/L	TOP CENTERLINE	RIGHT SIDE
	CP	CP
.2424	-.030	.007
.2610	-.057	-.025
.2797	.035	-.081
.2983	-.137	-.124
.3170	-.135	-.162
.3356	-.101	-.189
.3543	-.083	-.185
.3729	-.072	-.193
.3916	-.097	-.187
.4102	-.097	-.200
.4289	-.117	-.193
.4475	-.120	-.193
.4662	-.092	-.147
.4848	-.059	-.086
.5034	-.018	-.027
.5221	-.034	-.024
.5407	-.061	.001
.5594	-.043	-.009
.5780	-.043	-.005
.5967	-.032	-.009
.6153	.039	-.037
.6340	-.005	-.037
.6526	.005	-.035

RUN = 500 POINT = 4

(D) ALPHA = 1.96 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.036	.001	
.2610	-.059	-.030	
.2797	.039	-.089	
.2983	-.140	-.135	
.3170	-.138	-.171	
.3356	-.099	-.203	
.3543	-.075	-.198	
.3729	-.072	-.207	
.3916	-.099	-.189	
.4102	-.108	-.219	
.4289	-.129	-.207	
.4475	-.127	-.221	
.4662	-.118	-.191	
.4848	-.084	-.129	
.5034	-.048	-.061	
.5221	-.049	-.059	
.5407	-.061	-.018	
.5594	-.055	-.018	
.5780	-.048	-.005	
.5967	-.034	-.005	
.6153	.039	-.035	
.6340	-.003	-.029	
.6526	.012	-.029	

TABLE 235 CONTINUED
RUN = 500 POINT = 5

(E) ALPHA = 2.99 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.037	-.010	
.2610	-.066	-.053	
.2797	.032	-.109	
.2983	-.145	-.161	
.3170	-.145	-.195	
.3356	-.112	-.222	
.3543	-.087	-.211	
.3729	-.087	-.231	
.3916	-.116	-.211	
.4102	-.125	-.234	
.4289	-.150	-.240	
.4475	-.150	-.247	
.4662	-.150	-.216	
.4848	-.127	-.180	
.5034	-.087	-.110	
.5221	-.096	-.105	
.5407	-.073	-.065	
.5594	-.093	-.054	
.5780	-.071	-.017	
.5967	-.053	-.017	
.6153	.037	-.034	
.6340	-.014	-.034	
.6526	.003	-.032	

RUN = 500 POINT = 6

(F) ALPHA = 3.46 DEGREES

X/L	TOP CENTERLINE		RIGHT SIDE
	CP	CP	
.2424	-.046	-.017	
.2610	-.071	-.058	
.2797	.036	-.119	
.2983	-.150	-.166	
.3170	-.148	-.202	
.3356	-.110	-.225	
.3543	-.114	-.222	
.3729	-.085	-.234	
.3916	-.116	-.227	
.4102	-.128	-.243	
.4289	-.153	-.247	
.4475	-.150	-.267	
.4662	-.162	-.261	
.4848	-.141	-.197	
.5034	-.107	-.140	
.5221	-.114	-.138	
.5407	-.082	-.100	
.5594	-.110	-.081	
.5780	-.083	-.083	
.5967	-.060	-.035	
.6153	.027	-.041	
.6340	-.013	-.041	
.6526	.004	-.039	

RUN = 500 POINT = 7

(G) ALPHA = 3.95 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.040	-.023
.2610	-.069	-.064
.2797	.035	-.124
.2983	-.149	-.174
.3170	-.148	-.210
.3356	-.112	-.230
.3543	-.112	-.221
.3729	-.087	-.239
.3916	-.119	-.235
.4102	-.133	-.244
.4289	-.153	-.249
.4475	-.156	-.268
.4662	-.169	-.254
.4848	-.148	-.214
.5034	-.115	-.170
.5221	-.148	-.166
.5407	-.098	-.122
.5594	-.135	-.104
.5780	-.098	-.038
.5967	-.062	-.036
.6153	.037	-.039
.6340	-.012	-.038
.6526	.007	-.021

TABLE 235 CONTINUED

RUN = 500 POINT = 8

(H) ALPHA = 4.94 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.046	-.031
.2610	-.071	-.080
.2797	.035	-.140
.2983	-.153	-.197
.3170	-.149	-.231
.3356	-.115	-.251
.3543	-.115	-.235
.3729	-.090	-.251
.3916	-.117	-.246
.4102	-.137	-.258
.4289	-.165	-.267
.4475	-.167	-.288
.4662	-.183	-.270
.4848	-.174	-.240
.5034	-.144	-.202
.5221	-.187	-.200
.5407	-.119	-.162
.5594	-.206	-.167
.5780	-.130	-.069
.5967	-.073	-.048
.6153	.030	-.041
.6340	-.014	-.043
.6526	.007	-.019

RUN = 500 POINT = 9

(I) ALPHA = 6.06 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.055
.2610	-.080	-.107
.2797	.028	-.165
.2983	-.158	-.217
.3170	-.154	-.257
.3356	-.127	-.278
.3543	-.125	-.255
.3729	-.104	-.268
.3916	-.131	-.269
.4102	-.149	-.278
.4289	-.176	-.291
.4475	-.179	-.326
.4662	-.203	-.321
.4848	-.203	-.282
.5034	-.169	-.247
.5221	-.215	-.245
.5407	-.145	-.201
.5594	-.262	-.268
.5780	-.221	-.104
.5967	-.107	-.104
.6153	.005	-.049
.6340	-.012	-.043
.6526	.005	-.019

RUN = 500 POINT = 10

(J) ALPHA = 8.09 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.050	-.084
.2610	-.077	-.145
.2797	.025	-.198
.2983	-.154	-.261
.3170	-.156	-.289
.3356	-.123	-.314
.3543	-.106	-.277
.3729	-.098	-.282
.3916	-.127	-.295
.4102	-.154	-.311
.4289	-.191	-.320
.4475	-.191	-.361
.4662	-.220	-.359
.4848	-.229	-.355
.5034	-.197	-.302
.5221	-.248	-.300
.5407	-.164	-.254
.5594	-.297	-.324
.5780	-.336	-.145
.5967	-.170	-.143
.6153	-.002	-.070
.6340	-.002	-.059
.6526	.022	-.024

TABLE 235 CONCLUDED
RUN = 500 POINT = 11

(K) ALPHA = 9.10 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.056	-.110
.2610	-.081	-.175
.2797	.020	-.224
.2983	-.160	-.310
.3170	-.162	-.315
.3356	-.128	-.339
.3543	-.128	-.310
.3729	-.108	-.303
.3916	-.128	-.310
.4102	-.157	-.333
.4289	-.204	-.348
.4475	-.200	-.394
.4662	-.242	-.389
.4848	-.254	-.372
.5034	-.222	-.345
.5221	-.274	-.343
.5407	-.220	-.295
.5594	-.333	-.366
.5780	-.364	-.159
.5967	-.260	-.159
.6153	-.002	-.082
.6340	.001	-.069
.6526	.019	-.035

RUN = 500 POINT = 12

(L) ALPHA = .28 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	.010
.2610	-.055	-.013
.2797	.033	-.064
.2983	-.133	-.109
.3170	-.131	-.144
.3356	-.095	-.171
.3543	-.095	-.169
.3729	-.060	-.176
.3916	-.084	-.167
.4102	-.086	-.176
.4289	-.095	-.169
.4475	-.100	-.166
.4662	-.104	-.124
.4848	-.037	-.060
.5034	-.037	0.000
.5221	-.015	.002
.5407	-.104	.018
.5594	-.035	0.000
.5780	-.037	-.001
.5967	-.027	-.001
.6153	.040	-.039
.6340	-.002	-.039
.6526	.010	-.039

RUN = 499 POINT = 3

(A) ALPHA = -.82 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.006	.035
.2610	-.033	.018
.2797	.046	-.031
.2983	-.124	-.080
.3170	-.124	-.115
.3356	-.078	-.140
.3543	-.049	-.144
.3729	-.049	-.147
.3916	-.066	-.140
.4102	-.064	-.145
.4289	-.075	-.129
.4475	-.077	-.142
.4662	-.037	-.090
.4848	-.002	-.030
.5034	.029	.023
.5221	.009	.025
.5407	.837	.028
.5594	.096	.009
.5780	-.022	-.009
.5967	-.013	-.007
.6153	.056	-.051
.6340	.008	-.051
.6526	.020	-.051

TABLE 236 FUSELAGE PRESSURE COEFFICIENTS

RUN = 499 POINT = 4

(B) ALPHA = .22 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.015	.020
.2610	-.041	-.006
.2797	.045	-.057
.2983	-.137	-.108
.3170	-.133	-.146
.3356	-.091	-.176
.3543	-.066	-.171
.3729	-.064	-.182
.3916	-.086	-.169
.4102	-.091	-.185
.4289	-.102	-.165
.4475	-.100	-.187
.4662	-.071	-.128
.4848	-.030	-.064
.5034	.002	-.006
.5221	-.014	-.006
.5407	.544	.005
.5594	.036	.007
.5780	-.037	-.010
.5967	-.030	-.008
.6153	.049	-.050
.6340	-.001	-.050
.6526	.011	-.048

RUN = 499 POINT = 5

(C) ALPHA = 1.12 DEGREES

X/L	TOP	RIGHT
	CENTERLINE	SIDE
	CP	CP
.2424	-.024	.011
.2610	-.047	-.017
.2797	.043	-.073
.2983	-.146	-.121
.3170	-.127	-.164
.3356	-.103	-.186
.3543	-.076	-.184
.3729	-.096	-.206
.3916	-.100	-.186
.4102	-.105	-.202
.4289	-.125	-.206
.4475	-.123	-.209
.4662	-.105	-.166
.4848	-.064	-.103
.5034	-.026	-.041
.5221	-.040	-.043
.5407	.316	-.010
.5594	.004	-.033
.5780	-.047	-.008
.5967	-.037	-.008
.6153	.047	-.039
.6340	-.006	-.041
.6526	.006	-.039

RUN = 499 POINT = 6

(D) ALPHA = 1.96 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.026	.007
.2610	-.049	-.026
.2797	.043	-.084
.2983	-.156	-.139
.3170	-.132	-.179
.3356	-.109	-.202
.3543	-.078	-.197
.3729	-.107	-.206
.3916	-.109	-.208
.4102	-.114	-.204
.4289	-.134	-.210
.4475	-.134	-.233
.4662	-.125	-.199
.4848	-.096	-.140
.5034	-.057	-.082
.5221	-.082	-.080
.5407	.163	-.051
.5594	-.085	-.065
.5780	-.071	-.036
.5967	-.046	-.034
.6153	.050	-.040
.6340	-.004	-.038
.6526	.013	-.038

TABLE 236 CONTINUED

RUN = 499 POINT = 7

(E) ALPHA = 2.98 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.027	-.006
.2610	-.054	-.041
.2797	.044	-.102
.2983	-.158	-.156
.3170	-.140	-.201
.3356	-.109	-.222
.3543	-.086	-.215
.3729	-.104	-.222
.3916	-.109	-.222
.4102	-.122	-.227
.4289	-.140	-.227
.4475	-.143	-.242
.4662	-.143	-.225
.4848	-.124	-.177
.5034	-.084	-.116
.5221	-.116	-.116
.5407	.083	-.091
.5594	-.136	-.089
.5780	-.111	-.045
.5967	-.061	-.046
.6153	.044	-.043
.6340	-.014	-.045
.6526	.010	-.043

RUN = 499 POINT = 8

(F) ALPHA = 3.38 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.030	-.008
.2610	-.057	-.051
.2797	.039	-.112
.2983	-.160	-.167
.3170	-.153	-.210
.3356	-.112	-.237
.3543	-.085	-.221
.3729	-.089	-.226
.3916	-.114	-.232
.4102	-.128	-.237
.4289	-.146	-.232
.4475	-.149	-.250
.4662	-.155	-.228
.4848	-.132	-.190
.5034	-.098	-.135
.5221	-.135	-.133
.5407	.030	-.105
.5594	-.164	-.104
.5780	-.148	-.058
.5967	-.073	-.056
.6153	.042	-.045
.6340	-.008	-.041
.6526	.008	-.021

RUN = 499 POINT = 9

(G) ALPHA = 3.90 DEGREES

TABLE 236 CONTINUED
RUN = 499 POINT = 10

(H) ALPHA = 4.90 DEGREES

RUN = 499 POINT = 11

(I) ALPHA = 6.03 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.034	-.016
.2610	-.057	-.059
.2797	.040	-.118
.2983	-.160	-.175
.3170	-.135	-.219
.3356	-.110	-.240
.3543	-.087	-.223
.3729	-.107	-.235
.3916	-.114	-.233
.4102	-.128	-.240
.4289	-.153	-.239
.4475	-.157	-.261
.4662	-.159	-.228
.4848	-.148	-.197
.5034	-.109	-.154
.5221	-.144	-.155
.5407	-.009	-.121
.5594	-.185	-.150
.5780	-.173	-.072
.5967	-.096	-.063
.6153	.040	-.048
.6340	-.012	-.039
.6526	.011	-.023

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.033	-.025
.2610	-.059	-.073
.2797	.041	-.132
.2983	-.161	-.187
.3170	-.161	-.235
.3356	-.111	-.259
.3543	-.086	-.230
.3729	-.089	-.243
.3916	-.120	-.244
.4102	-.132	-.248
.4289	-.159	-.260
.4475	-.159	-.280
.4662	-.168	-.247
.4848	-.161	-.222
.5034	-.129	-.187
.5221	-.164	-.182
.5407	-.041	-.149
.5594	-.214	-.198
.5780	-.223	-.100
.5967	-.152	-.100
.6153	.039	-.067
.6340	-.015	-.069
.6526	.013	-.023

	TCP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.042
.2610	-.060	-.090
.2797	.036	-.151
.2983	-.161	-.213
.3170	-.161	-.255
.3356	-.110	-.293
.3543	-.089	-.250
.3729	-.090	-.243
.3916	-.121	-.259
.4102	-.136	-.266
.4289	-.168	-.273
.4475	-.167	-.304
.4662	-.184	-.280
.4848	-.179	-.256
.5034	-.149	-.218
.5221	-.188	-.218
.5407	-.081	-.175
.5594	-.241	-.260
.5780	-.270	-.128
.5967	-.239	-.128
.6153	.031	-.086
.6340	-.028	-.075
.6526	.015	-.025

RUN = 499 POINT = 12

(J) ALPHA = 8.08 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.037	-.075
.2610	-.066	-.135
.2797	.031	-.185
.2983	-.165	-.263
.3170	-.165	-.286
.3356	-.117	-.324
.3543	-.093	-.293
.3729	-.093	-.272
.3916	-.117	-.270
.4102	-.137	-.293
.4289	-.173	-.301
.4475	-.174	-.335
.4662	-.206	-.330
.4848	-.208	-.308
.5034	-.178	-.279
.5221	-.222	-.277
.5407	-.114	-.224
.5594	-.277	-.310
.5780	-.315	-.192
.5967	-.341	-.159
.6153	-.012	-.130
.6340	-.052	-.121
.6526	.010	-.043

TABLE 236 CONCLUDED
RUN = 499 POINT = 13

(K) ALPHA = 10.09 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.041	-.116
.2610	-.070	-.182
.2797	.025	-.256
.2983	-.164	-.288
.3170	-.163	-.332
.3356	-.120	-.364
.3543	-.095	-.327
.3729	-.093	-.297
.3916	-.120	-.284
.4102	-.136	-.311
.4289	-.179	-.336
.4475	-.177	-.370
.4662	-.222	-.369
.4848	-.239	-.356
.5034	-.206	-.325
.5221	-.256	-.327
.5407	-.150	-.279
.5594	-.316	-.345
.5780	-.350	-.185
.5967	-.400	-.179
.6153	.001	-.203
.6340	-.097	-.156
.6526	.013	-.074

RUN = 499 POINT = 14

(L) ALPHA = .23 DEGREES

	TOP CENTERLINE	RIGHT SIDE
X/L	CP	CP
.2424	-.015	.021
.2610	-.039	-.001
.2797	.041	-.054
.2983	-.136	-.103
.3170	-.129	-.140
.3356	-.091	-.173
.3543	-.064	-.168
.3729	-.062	-.184
.3916	-.085	-.163
.4102	-.089	-.182
.4289	-.103	-.161
.4475	-.098	-.164
.4662	-.068	-.113
.4848	-.034	-.052
.5034	.005	.001
.5221	-.011	.003
.5407	-.110	.015
.5594	-.036	.017
.5780	-.038	-.002
.5967	-.031	-.002
.6153	.049	-.039
.6340	-.003	-.036
.6526	.014	-.036