

AERONAUTICAL DATA SHEET
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 10/01/2004

PROJECT NUMBER: 110
 ARPT IDENTIFIER: DAB
 ARPT NAME: DAYTONA BEACH INTERNATIONAL AIRPORT
 CITY: DAYTONA BEACH
 STATE: FLORIDA
 ARPT ELEVATION: 33.8
 AIRPORT REFERENCE POINT

SITE NUMBER: 03147.A
 SURVEY DATE: 03/17/2004
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88
 ATCT FLOOR ELEV: 107.0
 DECLINATION: 5.6W

DISTANCE FROM RWY END: 25R+1721
 LATITUDE: 291047.7
 LONGITUDE: -810329.0

RUNWAY INFORMATION

RUNWAY: 7L/25R LENGTH: 10500 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
 GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
7L	291021.1820	-810440.0358	27.6	651253	29.5	690	291024.0450	-810432.9708	28.0
25R	291104.7456	-810252.4970	32.2	2451345	33.8				

PROFILE DATA

DISTANCES FROM APPROACH END 7L

DISTANCES FROM APPROACH END 25R

DISTANCE	ELEV
0	27.6
690	28.0
5550	30.2
8779	33.8
8903	33.7
10500	32.2

DISTANCE	ELEV
0	32.2
1597	33.7
1721	33.8
4950	30.2
9810	28.0
10500	27.6

RUNWAY: 7R/25L LENGTH: 3195 WIDTH: 100 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
7R	291033.7160	-810324.6303	28.4	650826	32.4				
25L	291047.0138	-810251.9232	32.2	2450842	32.4				

PROFILE DATA

DISTANCES FROM APPROACH END 7R

DISTANCES FROM APPROACH END 25L

DISTANCE	ELEV
0	28.4
2247	32.3
3195	32.2

DISTANCE	ELEV
0	32.2
949	32.3
3195	28.4

RUNWAY: 16/34 LENGTH: 6001 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
16	291127.1680	-810322.7917	30.8	1570958	33.4				
34	291032.4186	-810256.5248	32.4	3371011	33.7				

PROFILE DATA

DISTANCES FROM APPROACH END 16

DISTANCES FROM APPROACH END 34

DISTANCE	ELEV
0	30.8
1669	30.7
3184	33.7
4834	32.3
6001	32.4

DISTANCE	ELEV
0	32.4
1167	32.3
2817	33.7
4331	30.7
6001	30.8

PROJECT NUMBER: 110
 ARPT IDENTIFIER: DAB
 ARPT NAME: DAYTONA BEACH INTERNATIONAL AIRPORT
 CITY: DAYTONA BEACH
 STATE: FLORIDA

DATE GENERATED: 10/01/2004
 SITE NUMBER: 03147.A
 SURVEY DATE: 03/17/2004
 HORIZONTAL DATUM: NAD83
 VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR (DAB)	291021.5120	-811131.9760	37.0		
GS (7L)	291025.0005	-810419.8454	25.9		
GS (7L) PP	291028.5970	-810421.7375	28.5	400R	1787
LOC (7L)	291109.9245	-810239.7060	27.8		1249
LOM (7L)	290839.5250	-810851.9633			24584
VORTAC (OMN)	291811.7068	-810645.7062	18.8		

VISUAL	LATITUDE	LONGITUDE
ALS (7L)		
APBN	291108.5682	-810327.4964
PAPI (7R)		
PAPI (16)		
PAPI (25L)		
PAPI (25R)		
PAPI (34)		
REIL (16)		
REIL (25R)		
REIL (34)		

DATE GENERATED: 10/01/2004

PROJECT NUMBER: 110
ARPT IDENTIFIER: DAB
ARPT NAME: DAYTONA BEACH INTERNATIONAL AIRPORT
CITY: DAYTONA BEACH
STATE: FLORIDA

SITE NUMBER: 03147.A
SURVEY DATE: 03/17/2004
HORIZONTAL DATUM: NAD83
VERTICAL DATUM: NAVD88

OBSTRUCTION INFORMATION

7L PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	291058.15	-810302.56	1A	42		14	12	8	-9410	-8720	232R	9
OL ON WSK	291039.76	-810400.10	1A	37		9	7	3	-4001	-3311	220L	7
ROD ON OL GS	291025.00	-810419.85	1A	66		38	36	32	-1787	-1097	400R	37
TREE	291021.27	-810456.53	1A	90		62	60	56	1324	2014	621L	40
TREE	291018.04	-810459.83	1A	90		62	60	56	1726	2416	448L	31
TREE	291011.45	-810500.17	1A	86		58	56	52	2033	2723	144R	22
TREE	291004.73	-810504.17	1A	105		77	75	71	2639	3329	612R	29
TREE	291006.05	-810508.38	1A	108		80	78	74	2922	3612	335R	26
SIGN	291010.59	-810511.67	1A	109		81	79	75	2995	3685	205L	25

25R C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	291025.00	-810419.85	1A	66		34	32	32	-8713		400L	37
OL ON WSK	291039.76	-810400.10	1A	37		5	3	3	-6499		220R	7
OL ON LTD WSK	291058.15	-810302.56	1A	42		10	8	8	-1089		232L	9
ANT ON BLDG	291107.24	-810238.30	1A	47		15	13	13	1248		299L	-16
OL ON LOC	291109.92	-810239.71	1A	36		4	2	2	1249		0R	-27
TREE	291106.66	-810230.27	1A	84		52	50	50	1870		650L	3
TREE	291113.08	-810232.42	1A	74		42	40	40	1968		19R	-10
TREE	291110.54	-810225.73	1A	88		56	54	54	2400		462L	-9
TREE	291116.65	-810228.34	1A	83		51	49	49	2448		195R	-15
TREE	291114.36	-810223.06	1A	96		64	62	62	2776		212L	-12
OL LTD TWR	291121.34	-810144.01	1A	178		146	144	144	6214		1021L	-31

7R AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	291042.89	-810257.86	1A	40		12	8	6	-2543		*157R	8
BUSH	291030.91	-810326.85	1A	35		7	3	1	298		*174R	2
TREE	291024.54	-810340.28	1A	95		67	63	61	1648		258R	-6
TREE	291027.88	-810343.26	1A	101		73	69	67	1746		159L	-5
TREE	291024.80	-810341.83	1A	105		77	73	71	1762		177R	-1

25L AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	291042.89	-810257.86	1A	40		8	8	6	-652		*157L	8
TREE	291051.36	-810242.88	1A	51		19	19	17	912		62R	-16
TREE	291054.59	-810234.74	1A	92		60	60	58	1704		54R	-15

16 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	291116.16	-810314.80	1A	39		8	6	5	-1300		221L	8
TREE	291142.06	-810326.74	1A	75		44	42	41	1522		262L	6
TREE	291143.86	-810329.23	1A	71		40	38	37	1776		129L	-6
TREE	291143.65	-810332.37	1A	83		52	50	49	1864		136R	4
POLE	291144.81	-810329.77	1A	68		37	35	34	1882		122L	-12
TREE	291148.92	-810332.05	1A	92		61	59	58	2344		96L	-2
TREE	291152.45	-810334.33	1A	107		76	74	73	2750		49L	1
TREE	291152.22	-810336.44	1A	107		76	74	73	2801		133R	0

34 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	291116.16	-810314.80	1A	39		7	5	5	-4701		221R	8
TREE	291027.83	-810250.18	1A	72		40	38	38	645		*339R	18
TREE	291021.41	-810249.89	1A	92		60	58	58	1253		111R	7

34 BV (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	291021.38	-810248.30	1A	95		63	61	61	1310		240R	7
TREE	291019.20	-810253.59	1A	98		66	64	64	1331		279L	9
TREE	291019.47	-810247.44	1A	100		68	66	66	1518		235R	2

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT ON OL ATCT	291043.92	-810320.66	1A	149		115		12253	832	65
ANT ON OL RTR TWR	291047.06	-810314.47	1A	102		68		9828	1290	26
ANT ON OL RTR TWR	291035.40	-810337.98	1A	91		57		21815	1476	-11
BUSH	291030.91	-810326.85	1A	35		1		17912	1707	-4
TREE	291030.00	-810324.43	1A	66		32		17249	1833	6
TREE	291029.24	-810324.38	1A	88		54		17312	1909	18
TREE	291031.33	-810317.24	1A	93		59		15322	1955	11
TREE	291031.02	-810340.39	1A	94		60		21632	1964	-8
TREE	291029.28	-810321.48	1A	83		49		16553	1977	-3
APBN	291108.57	-810327.50	1A	89		55		913	2112	-65
ANT ON OL POLE	291109.79	-810334.15	1A	143		109		35402	2278	-40
ANT ON OL POLE	291023.50	-810329.05	1A	118		84		18542	2445	-24
OL ON BLDG	291054.75	-810359.48	1A	176		142		29022	2794	-6
OL ON LTD WSK	291042.89	-810257.86	1A	40		6		10534	2803	3
TREE	291027.90	-810304.33	1A	103		69		13802	2964	-11
SIGN ON HGR	291049.90	-810255.56	1A	62		28		9119	2972	-10
FENCE POST	291044.18	-810253.54	1A	38		4		10203	3163	-5
ANT ON BLDG	291111.43	-810305.14	1A	87		53		4701	3197	-27
TREE	291035.33	-810251.63	1A	95		61		11616	3541	25
ROD ON OL BLDG	291113.00	-810300.08	1A	114		80		5041	3620	4
TREE	291032.06	-810252.11	1A	51		17		12123	3632	5
TREE	291021.72	-810300.14	1A	111		77		14119	3665	-12
TREE	291032.56	-810250.93	1A	69		35		11959	3705	6
TREE	291030.01	-810251.02	1A	64		30		12333	3811	9
TREE	291031.66	-810249.48	1A	76		42		12025	3859	-3
TREE	291021.43	-810256.75	1A	99		65		13827	3901	9
TREE	291027.83	-810250.18	1A	72		38		12551	3984	11
HGR	291053.91	-810244.35	1A	59		25		8635	4007	-30

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
LT		291112.93	-810252.63	1A	58		24		5716	4110	-12
TREE		291129.89	-810332.18	1A	79		45		149	4271	-13
TREE		291023.18	-810408.47	1A	105		71		24018	4287	7
TREE		291047.13	-810239.03	1A	104		70		9620	4430	-7
TREE		291049.65	-810237.69	1A	62		28		9307	4552	-31
TREE		291022.47	-810412.89	1A	101		67		24222	4651	16
TREE		291021.50	-810245.17	1A	101		67		12951	4701	-10
ANT ON TWR		291117.28	-810244.89	1A	83		49		5812	4921	-13
OL ON BLDG		291139.11	-810335.37	1A	79		45		35923	5223	-7
TREE		291139.35	-810338.49	1A	108		74		35626	5284	-14
TREE		291140.14	-810322.99	1A	66		32		1120	5324	-7
ROD ON OL LT		291120.54	-810241.61	1A	104		70		5717	5353	-22
TREE		291142.42	-810321.19	1A	104		70		1244	5570	-4
ANT		291137.64	-810356.00	1A	176		142		34013	5583	-8
OL ON BLDG		291116.07	-810424.19	1A	188		154		30558	5670	4
TREE		291105.85	-810228.16	1A	90		56		7649	5696	-6
TREE		291106.26	-810226.60	1A	95		61		7652	5841	-6
TREE		291030.92	-810434.02	1A	58		24		25913	6008	6
ROD ON OL TWR		291141.96	-810252.41	1A	185		151		3612	6369	1
TREE		291028.69	-810441.75	1A	90		56		25901	6729	26
TREE		291026.87	-810444.70	1A	88		54		25811	7033	32
LTD TWR		291034.66	-810451.68	1A	168		134		26525	7447	-15
TREE		291026.49	-810450.26	1A	113		79		25902	7516	33
TREE		291023.67	-810452.06	1A	108		74		25721	7753	56
ANT ON BLDG		291204.71	-810312.42	1A	211		177		1617	7916	27
TREE		291009.00	-810449.92	1A	87		53		24701	8169	25
ROD ON MCWV TWR		291211.96	-810300.38	1A	221		187		2211	8881	37
TWR		291159.19	-810215.01	1A	184		150		4750	9755	0
OL LTD TWR		291121.34	-810144.01	1A	178		144		7532	9907	-6
OL ON TK		291244.75	-810330.01	1A	169		135		510	11824	-15
ROD ON OL TWR		291119.33	-810026.64	1A	304	300	270		8424	16478	-21

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT [HTTP://WWW.NGS.NOAA.GOV](http://www.ngs.noaa.gov).

ADDITIONAL INFORMATION ON DATA STANDARDS CAN BE FOUND IN FAA NO. 405, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS".

AN ASTERISK "*" INDICATES THAT THIS OBJECT IS OUTSIDE, BUT WITHIN 50 FEET, OF THE OBSTRUCTION IDENTIFICATION SURFACE.