

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 03/02/2001

PROJECT NUMBER: 280  
 ARPT IDENTIFIER: MYR  
 ARPT NAME: MYRTLE BEACH INTERNATIONAL AIRPORT  
 CITY: MYRTLE BEACH  
 STATE: SOUTH CAROLINA  
 ARPT ELEVATION: 24.5  
 AIRPORT REFERENCE POINT   LATITUDE: 334047.1   LONGITUDE: -785542.0

SITE NUMBER: 22444.A  
 SURVEY DATE: 03/03/2000  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 97.0  
 DECLINATION: 7.7W

RUNWAY INFORMATION

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RUNWAY: 17/35   LENGTH: 9503   WIDTH: 150   SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)
17	334133.0837	-785553.4507	22.1	1681219
35	334001.0545	-785530.4681	21.4	3481231

DISPLACED THRESHOLD DATA

TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
23.0				
24.5				

PROFILE DATA

DISTANCES FROM APPROACH END 17

DISTANCE	ELEV
0	22.1
7129	24.5
9503	21.4
10502	21.2

DISTANCES FROM APPROACH END 35

DISTANCE	ELEV
0	21.4
2374	24.5
9503	22.1
10500	22.1

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VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
ASR	(MYR)	334033.3951	-785607.0387	21.4		
GS	(17)	334125.0540	-785545.4051	21.6		
GS	(17) PP	334124.0438	-785551.1925	22.5	500L	933
GS	(35)	334012.3575	-785527.2441	17.8		
GS	(35) PP	334011.3463	-785533.0376	22.9	500R	1063
LOC	(17)	333946.9854	-785526.9583	14.1		1453
LOC	(35)	334147.1480	-785556.9633	16.7		1452
MM	(17)	334208.3246	-785602.2471			3639

VISUAL		LATITUDE	LONGITUDE
ALS	(17)		
ALS	(35)		
APBN		334007.8467	-785619.4944
PAPI	(17)		
PAPI	(35)		

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## OBSTRUCTION INFORMATION

17 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	334010.11	-785536.99	1A	42		20	19	18	-8495		353R	19
ROD ON OL GS	334012.36	-785527.24	1A	65		43	42	41	-8440		*500L	42
BLDG	334038.98	-785546.51	1A	29		7	6	5	-5474		*544R	5
OL ON LTD WSK	334120.47	-785554.85	1A	45		23	22	21	-1224		376R	22
ROD ON OL GS	334125.05	-785545.41	1A	67		45	44	43	-933		500L	44
ANT ON BLDG	334146.69	-785559.24	1A	32		10	9	8	1446		198R	-15
TREE	334207.18	-785550.33	1A	87		65	64	63	3320		963L	2
TREE	334209.32	-785549.94	1A	99		77	76	75	3525		*1039L	10
TREE	334215.66	-785550.88	1A	116		94	93	92	4169		1092L	15
TREE	334215.67	-785613.45	1A	123		101	100	99	4559		774R	13
TREE	334219.56	-785611.19	1A	134		112	111	110	4905		507R	17

35 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	334125.05	-785545.41	1A	67		46	43	43	-8570		500R	44
OL ON LTD WSK	334120.47	-785554.85	1A	45		24	21	21	-8279		376L	22
BLDG	334038.98	-785546.51	1A	29		8	5	5	-4029		*544L	5
ROD ON OL GS	334012.36	-785527.24	1A	65		44	41	41	-1063		*500R	42
OL ON LTD WSK	334010.11	-785536.99	1A	42		21	18	18	-1009		353L	19
TREE	333944.87	-785518.02	1A	83		62	59	59	1817		695R	29
TREE	333944.48	-785517.36	1A	83		62	59	59	1867		742R	28
SIGN	333942.87	-785522.01	1A	52		31	28	28	1945		324R	-4
TREE	333940.37	-785517.28	1A	80		59	56	56	2274		664R	17
TREE	333930.71	-785518.19	1A	84		63	60	60	3214		389R	2
TREE	333927.96	-785521.35	1A	85		64	61	61	3432		71R	-1
TREE	333924.24	-785530.45	1A	106		85	82	82	3643		759L	16
TREE	333924.18	-785525.03	1A	99		78	75	75	3743		312L	7

35 PIR (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
VENT ON BLDG	333920.03	-785516.58	1A	96		75	72	72	4299		302R	-7

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
BLDG	334038.98	-785546.51	1A	29		5		21235	905	-1
ROD ON OL AMOM	334036.85	-785556.96	1A	56		32		23821	1635	-104
OL ON LT POLE	334033.22	-785556.21	1A	84		60		22816	1847	-78
ANT ON OL ATCT	334059.71	-785601.89	1A	130		106		31452	2110	-20
ROD ON OL AMOM	334106.24	-785556.09	1A	59		35		33605	2272	-3
ANT ON OL ASR	334033.40	-785607.04	1A	129		105		24429	2529	-46
ANT ON OL TWR	334107.96	-785605.70	1A	143		119		32410	2908	-27
ROD ON OL LT POLE	334021.70	-785601.73	1A	177		153		22042	3061	2
ROD ON OL LT POLE	334014.74	-785559.98	1A	177		153		21237	3607	2
ROD ON OL GS	334012.36	-785527.24	1A	65		41		16809	3727	42
ROD ON OL LT POLE	334008.54	-785558.40	1A	176		152		20716	4137	2
TREE	334131.82	-785536.17	1A	111		87		1355	4547	-40
ANT AND APBN ON OL TK	334007.85	-785619.49	1A	178		154		22619	5078	3
TREE	334138.33	-785610.83	1A	102		78		34230	5723	-38
TREE	333942.26	-785538.80	1A	102		78		18520	6560	1
TREE	333945.67	-785516.05	1A	88		64		16815	6586	15
ANT ON BLDG	333956.48	-785434.90	1A	175		151		13945	7638	1
ANT ON OL BLDG	333951.80	-785440.21	1A	208		184		14438	7650	34
OL BLDG	333946.37	-785446.80	1A	170		146		15027	7710	-4
ANT ON BLDG	334002.64	-785427.72	1A	176		152		13317	7720	1
VENT ON BLDG	334010.13	-785420.91	1A	167		143		12618	7806	-8
BLDG	334006.64	-785422.87	1A	157		133		12908	7839	-17
TREE	334206.98	-785549.20	1A	99		75		323	8097	3
CRANE	334016.55	-785411.04	1A	210		186		11934	8284	35
TREE	334209.32	-785549.94	1A	99		75		305	8338	4
ANT ON BLDG	334021.16	-785405.87	1A	253	241	229		11534	8537	78
TREE	334215.58	-785549.24	1A	117		93		347	8964	-3
TREE	334212.08	-785618.76	1A	122		98		34749	9134	-7
TK	333926.32	-785641.61	1A	156		132		21922	9594	-19
ANT ON TWR	334151.79	-785409.13	1A	210		186		5753	10214	35

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ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TRMSN TWR	334240.49	-785529.32	1A	177		153		1302	11511	2
TRMSN TWR	334244.84	-785533.33	1A	178		154		1113	11924	4
ROD ON OL TWR	334241.87	-785401.55	1A	294	275	270		4352	14375	37
OL ON TWR	334220.63	-785322.02	1A	330	308	306		5903	15142	-27

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## ADDITIONAL INFORMATION:

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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.