

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE	
ZEVIM (IAF)	UXDEP (NOPT) (TF) (FB) (RNP 1.00)	237.24 / 7.70	2000	LPV: DA LNAV/VNAV: DA LNAV: RW18
WOPSU (IAF)	UXDEP (NOPT) (TF) (FB) (RNP 1.00)	117.10 / 7.70	2000	CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 3000 DIRECT PLANN AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.
UXDEP (IF/IAF)	BEVET (TF) (FB) (RNP 1.00)	177.19 / 6.05	1600	
BEVET (FAF)	JOKIX/2.50 NM TO RW18 (TF) (FB) (RNP 0.30)	177.19 / 2.29		
JOKIX/2.50 NM TO RW18 (SEE FORM 8260-10)	RW18 (MAP) (TF) (FO) (RNP 0.30)	177.19 / 2.50		ADDITIONAL FLIGHT DATA: HOLD SW, RT, 059.52 INBOUND. CHART FAS OBST: 178 T-L TWR 334245N/0785533W. DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 1.16 NM TO RW18* *LNAV ONLY. WAAS CHANNEL # 93819 REFERENCE PATH ID: W18A CHART CIRCLING ICON. LTP HAE: -27.9 M

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD N UXDEP, RT, 177.19 INBOUND, 2000 FT. IN LIEU OF PT (IAF)
3. FAC: 177.19 FAF: BEVET DIST FAF TO MAP: 4.79 THLD: 4.79
4. MIN. ALT: UXDEP 2000, BEVET 1600, JOKIX/2.50 NM TO RW18 860*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 1600 GS ALT AT: BEVET 1600 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 52.3 34:1 IS CLEAR
8. MSA FROM:

MAG VAR: **9W** EPOCH YEAR: **2020**

MINIMUMS

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A			STANDARD @					
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA**	223	2400	200	223	2400	200	223	2400	200	223	2400	200	223	2400	200
LNAV/VNAV DA	465	5000	442	465	5000	442	465	5000	442	465	5000	442	465	5000	442
LNAV MDA	440	2400	417	440	2400	417	440	4000	417	440	4000	417	440	4000	417

CIRCLING	560	1	535	560	1	535	740	2	715	740	2 1/4	715	740	2 1/2	715

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F). @ CAT D 800-2 1/4, CAT E 800-2 1/2
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
 CHART NOTE: FOR INOPERATIVE ALS, INCREASE LPV CAT E VISIBILITY TO RVR 4000, INCREASE LNAV/VNAV CAT E
 (CONTINUED ON PAGE 2)



CITY AND STATE MYRTLE BEACH, SC	ELEVATION: 25 TDZE: 23 AIRPORT NAME: MYRTLE BEACH INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 4B 21 JUNE 2018	SUP: AMDT: 4A DATED 08/17/2017
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US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TERMINAL ROUTES, (CONT.):

<u>FROM</u>	<u>TO</u>	<u>COURSE AND DISTANCE</u>	<u>ALTITUDE</u>
RW18 (MAP)	500 MSL (CA)	177.19	500
500 MSL	PLANN (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

VISIBILITY TO 1 1/2 SM AND INCREASE LNAV CATS C/D/E VISIBILITY TO RVR 6000.
 CHART NOTE: **RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.

TAA

	<u>FROM</u>	<u>TO</u>	<u>ALT</u>
1.	117/30 CW 237/30 (NOPT)	117/10 CW 237/10	2700
2.	117/10 CW 237/10	UXDEP (IF/IAF) (FB)	2000
3.	237/30 CW 357/30	ZEVIM (IAF) (FB)	2000
4.	357/30 CW 117/30	WOPSU (IAF) (FB)	2100



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				AMDT: 4A
				DATED: 08/17/2017

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KMYR
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	334133.0835N
LTP/FTP LONGITUDE	0785553.4505W
LTP/FTP ELLIPSOIDAL HEIGHT	-00279
FPAP LATITUDE	334001.0545N
FPAP LONGITUDE	0785530.4675W
THRESHOLD CROSSING HEIGHT (TCH)	00052.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0000
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
 <u>CRC REMAINDER</u>	 5F156093

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00067
FPAP ORTHOMETRIC HEIGHT	+00067



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