

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.											
TERMINAL ROUTES										MISSED APPROACH					
FROM		TO		COURSE AND DISTANCE				ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW18 CLIMB TO 500 THEN CLIMBING RIGHT TURN TO 3000 DIRECT PLANN AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 059.52 INBOUND. CHART FAS OBST: 178 T-L TWR 334245N/0785533W DISTANCE TO THLD FROM 200 HAT: 0.48 NM. CHART VDP AT 1.16 MILES TO RW18* *LNAV ONLY. WAAS CHANNEL # 93819 REFERENCE PATH ID: W18A CHART CIRCLING ICON. LTP HAE: -27.9 M					
ZEVIM (IAF)		UXDEP (NOPT) (FB)		237.24 / 7.70				2000							
WOPSU (IAF)		UXDEP (NOPT) (FB)		117.10 / 7.70				2000							
UXDEP (IF/IAF)		BEVET (FB)		177.18 / 6.04				1600							
BEVET (FAF)		JOKIX/2.50 NM TO RW18 (FB)		177.20 / 2.30											
JOKIX/2.50 NM TO RW18		RW18 (MAP) (FO)		177.20 / 2.50											
RW18 (MAP)		500 MSL		177.20				500							
500 MSL		PLANN (FO)						3000							
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N UXDEP, RT, 177.18 INBOUND, 2000 FT. IN LIEU OF PT (IAF) 3. FAC: 177.20 FAF: BEVET DIST FAF TO MAP: 4.80 THLD: 4.80 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: 48.4 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 NOTE: FOR INOPERATIVE MALSR, INCREASE LPV CAT E VISIBILITY TO RVR 4000, INCREASE LNAV/VNAV CAT E VISIBILITY TO 1 1/2 MILE AND INCREASE LNAV CATS C/D/E VISIBILITY TO RVR 6000.															
CITY AND STATE		ELEVATION: 25 TDZE: 23		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
MYRTLE BEACH, SC		AIRPORT NAME:		MYRTLE BEACH INTL		RNAV (GPS) RWY 18, AMDT 4				AMDT: 3A					
						4 FEBRUARY 2016				DATED 12/11/2014					

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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TAA

	FROM	TO	ALT
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 (IF/IAF) (FB)	2100

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QUALITY
10
CHECKED

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

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

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	334001.0500N
FPAP LONGITUDE	0785530.4800W
THRESHOLD CROSSING HEIGHT (TCH)	00048.4
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

CRC REMAINDER

1CC619C1

ADDITIONAL PATH POINT RECORD INFORMATION

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

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - KMYR

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
UXDEP	010	UXDEP	HF	FO		177.2			R			AA 02000		EE A
WOPSU	010	WOPSU	IF	FB										E A
WOPSU	020	UXDEP	TF	FB	1.0	117.1						AA 02000		EE B
ZEVIM	010	ZEVIM	IF	FB										E A
ZEVIM	020	UXDEP	TF	FB	1.0	237.2						AA 02000		EE B
	010	UXDEP	IF	FB								AA 02000		E I
	020	BEVET	TF	FB	0.5	177.2						AA 01600		E F
	021	JOKIX	TF	FB	0.3	177.2		3.00				AA 00860 GS 00867		E S
	030	RW18	TF	FO	0.3	177.2		3.00				AT 00071		GY M
	040		CA	FB		177.2						AA 00500		M
	050	PLANN	DF	FO					R			AA 03000		EY
	060	PLANN	HM	FO		059.5			R			AA 03000		EE

POINTS

POINT NAME	LATITUDE	LONGITUDE
BEVET	N334615.68	W0785704.08
JOKIX	N334400.18	W0785630.20
PLANN	N333330.41	W0790538.64
UXDEP	N335210.91	W0785833.06
WOPSU	N335435.00	W0790720.45
ZEVIM	N335719.33	W0785139.15

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION	PROCEDURE TCH
RW18	N334133.08	W0785553.45	00022	48

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