

US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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: RW05 CLIMB TO 2100 DIRECT MUPAE AND LEFT TURN ON TRACK 324.07 TO RERDE AND LEFT TURN ON TRACK 215.97 TO OPMAY AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 143.94 INBOUND. CHART FAS OBST: 206 BLDG 334727N/0784407W CHART 347 BLDG 334555N/0784653W. DISTANCE TO THLD FROM 250 HAT: 0.66 NM. CHART VDP AT 1.22 MILES TO RW05* *LNAV ONLY. WAAS CHANNEL # 82519 REFERENCE PATH ID: W05A	
KOOKE	OPMAY (FB)	176.23 / 12.32	2100		
OPMAY (IAF)	ZULSY (FB)	143.94 / 5.00	2100		
PLANN (IAF)	ZULSY (FB)	062.81 / 12.69	2100		
ZULSY (IF)	YUPCY (FB)	053.98 / 6.10	1600		
1. PT <u>NA</u> SIDE OF COURSE <u>OUTBOUND</u> <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT ZULSY 3. FAC: <u>054.03</u> FAF: YUPCY <u> </u> DIST FAF TO MAP: <u>4.74</u> THLD: <u>4.74</u> 4. MIN. ALT: <u>ZULSY 2100, YUPCY 1600, VEJTA/2.00 NM TO RW05 700*</u> 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>1600</u> GS ALT AT: <u>YUPCY 1600</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> <u>34:1 IS NOT CLEAR</u> 8. MSA FROM: <u>RW05 2100</u>				MAG VAR: 8W EPOCH YEAR: 2010	
MINIMUMS					
TAKEOFF: <u> </u>	STANDARD <u>X</u>	SEE FAA FORM 8260-15A	FOR THIS AIRPORT	ALTERNATE: N A	STANDARD @
CATEGORY =====>	A		B		C
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS
LPV DA	281	1	250	281	1
LNAV/VNAV DA	496	1 3/4	465	496	1 3/4
LNAV MDA	460	1	429	460	1 1/4
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS
CIRCLING	520	1	489	520	1 1/2
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 48C (118F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE MYRTLE BEACH INTL ALTIMETER SETTING AND SEE 8260-10. @ CAT D 800-2 1/4 @ NA WHEN LOCAL WEATHER NOT AVAILABLE.					
CITY AND STATE		ELEVATION: 31 TDZE: 31		PROCEDURE NO./AMD NO./EFFECTIVE DATE:	
NORTH MYRTLE BEACH, SC		AIRPORT NAME:		RNAV (GPS) RWY 5, ORIG	
		GRAND STRAND		23 SEP 2010	
				SUP:	
				AMD: NONE	
				DATED	

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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NOTES CONT.

INCREASE ALL DA 31 FEET AND ALL MDA 40 FEET.

CHART NOTE: VDP AND BARO-VNAV NA WITH MYRTLE BEACH INTL ALTIMETER SETTING.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT KOOKE ON V259 NORTHWEST BOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PLANN ON V1 SOUTHWEST BOUND.

QUALITY
CHECKED

CITY AND STATE

NORTH MYRTLE BEACH, SC

ELEVATION: 31 TDZE: 31

AIRPORT NAME:

GRAND STRAND

**FACILITY
IDENTIFIER:**

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 5, ORIG

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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	KCRE
RUNWAY	RW05
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W05A
LTP/FTP LATITUDE	334821.7195N
LTP/FTP LONGITUDE	0784351.7880W
LTP/FTP ELLIPSOIDAL HEIGHT	-00254
FPAP LATITUDE	334923.6400N
FPAP LONGITUDE	0784234.7700W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0920
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER 3B674D80

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00095
FPAP ORTHOMETRIC HEIGHT	+00095

QUALITY
9
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CITY AND STATE NORTH MYRTLE BEACH, SC	ELEVATION: 31 TDZE: 31 AIRPORT NAME: GRAND STRAND	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, ORIG 23 SEP 2010	SUP: AMDT: NONE DATED:
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KCREK7FR05	AKOOKE	010KOOKEK7EA0E	IF					18000			A JS	
SUSAP	KCREK7FR05	AKOOKE	020OPMAYK7EA0E	A 020TF		17620123		+ 02100				A JS	
SUSAP	KCREK7FR05	AKOOKE	030ZULSYK7EA0EE	B 010TF		14390050		+ 02100				A JS	
SUSAP	KCREK7FR05	APLANN	010PLANNK7EA0E	A IF					18000			A JS	
SUSAP	KCREK7FR05	APLANN	020ZULSYK7EA0EE	B 010TF		06280127		+ 02100				A JS	
SUSAP	KCREK7FR05	R	010ZULSYK7EA0E	I IF				+ 02100	18000			A JS	
SUSAP	KCREK7FR05	R	020YUPCYK7EA1E	F 051TF		05400061		+ 01600			RW05	K7PGA JS	
SUSAP	KCREK7FR05	R	020YUPCYK7EA2WALFV		ALNAV/VNAV	ALNAV						JS	
SUSAP	KCREK7FR05	R	021VEJTAK7EA0E	S 031TF		05400027		V 0070000712		-300		A JS	
SUSAP	KCREK7FR05	R	030RW05 K7PG0GY	M 031TF		05400020		00071		-300		A JS	
SUSAP	KCREK7FR05	R	040	0 M 010CA		0540		+ 00281				A JS	
SUSAP	KCREK7FR05	R	050MUPAEK7EA0E	010DF								A JS	
SUSAP	KCREK7FR05	R	060RERDEK7EA0E	L010TFY		3241						A JS	
SUSAP	KCREK7FR05	R	070OPMAYK7EA0EY	L010TFY		2160		+ 02100				A JS	
SUSAP	KCREK7FR05	R	080OPMAYK7EA0EE	R020HM		14390040		+ 02100				A JS	

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[illegible]

SUSAP KCREK7GRW05 0059970541 N33482172W078435179+0000 -0025400031000040100R

[illegible]

SUSAP KCREK7PR05	RW05 001	0000W05A0N3348217195W07843517880-002540300N3349236400W07842347700106750920000400F4005003B674D80
SUSAP KCREK7PR05	RW05 002E	+00095+C0095LFW 82519

[illegible]

SUSAP KCREK7SRW05 K7PG 0 18018002125

1

CITY AND STATE
NORTH MYRTLE BEACH, SC

ELEVATION: 31 TDZE: 31
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FAA FORM 8260-10 / MARCH 2003 (Computer Generated)

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