

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	LNAV: RW04 CLIMBING LEFT TURN TO 2000 DIRECT HONAP AND HOLD. ADDITIONAL FLIGHT DATA: HOLD NW, RT, 155.03 INBOUND. CHART FAS OBST: 140 TOWER 324048N/0800114W CHART 505 TOWER 323957N/0800310W. CHART BEAUFORT 1, 2 MOA CHART W-74, W-133, W-134 AVEGE TO RW04: 3.04/40	
HONAP (IAF)	COSOM (FB)	155.03 / 6.25	1700		
COSOM (IF)	AVEGE (FB)	065.60 / 6.00	1700		
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 COSOM 3. FAC: <u>037.17</u> FAF: <u>AVEGE</u> DIST FAF TO MAP: <u>5.11</u> THLD: <u>5.11</u> 4. MIN. ALT: <u>COSOM 1700, AVEGE 1700, CUDUL/2.20 NM TO RW04 740</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> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: <u>34:1 IS CLEAR</u> 8. MSA FROM: <u>RW04 3100</u>				MAG VAR: 5W EPOCH YEAR: 1985	
MINIMUMS					
TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N/A	STANDARD @
CATEGORY >>>>>	A		B		C
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS
LNAV MDA	420	1	407	420	1 1/4
CIRCLING	440	1	423	480	1 1/2
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHARLESTON AFB/INTL ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET, INCREASE LNAV CAT D VISIBILITY 1/4 MILE. CHART PROFILE NOTE: VGSi AND DESCENT ANGLES NOT COINCIDENT.					
CITY AND STATE CHARLESTON, SC		ELEVATION: 17 TDZE: 13 AIRPORT NAME: CHARLESTON EXECUTIVE		FACILITY IDENTIFIER: RNAV PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 4, ORIG 27 AUG 2009	
				SUP: AMDT: NONE DATED	

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	HONAP	HONAP	010	IAF	IF		FB				
	HONAP	COSOM	020		TF		FB	1.0	155.0(150T)	006.3	01700
		COSOM	010	FACE	IF		FB				01700
		AVEGE	020	PAF	TF		FB	0.5	065.6(061T)	006.0	01700
		CUDUL	021	SDF	TF		FB	0.3	037.2(032T)	002.9	0074000755
		RW04	030	MAP	TF		FO	0.3	037.2(032T)	002.2	00050

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	HONAP	040		DF	L	FO	1.0			02000
	HONAP	050		HM	R	FO	2.0	155.0(150T)	004.0	02000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	AVEGE	N323708.06	W0800334.40	N3237.134	W08003.573
	COSOM	N323411.04	W0800945.99	N3234.184	W08009.767
	CUDUL	N323936.05	W0800144.35	N3239.601	W08001.739
	HONAP	N323936.74	W0801327.78	N3239.612	W08013.463
	RW04	N324128.03	W0800020.99	N3241.467	W08000.350

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	00010	40

CITY AND STATE
CHARLESTON, SC

ELEVATION: 17 TDZE: 13
 AIRPORT NAME:
CHARLESTON EXECUTIVE

FACILITY
 IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 4, ORIG
27 AUG 2009

SUP:
 AMDT: **NONE**
 DATED: