

RNAV (RNP) - 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		RNP: DA							
ADERY (IF) ZOVIR BAMDE (IF) (SEE FORM 8260-10)		ZOVIR (TF) (FB) (RNP 1.00)		042.48 / 3.00				3200		CLIMB TO 3000 ON TRACK 211.41 TO FEPID AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 031.35 INBOUND. CHART FAS OBST: 136 TOWER 325435N/0800143W CHART FAS OBST: 185 TOWER 325433N/0800118W DISTANCE TO THLD FROM 348 HATH: 0.94 NM. CHART MINIMUM 4000 AT ADERY, AND 3000 AT BAMDE. CHART MANDATORY 3000 AT MYERS. ROUTE TYPE: A, H ROUTE TYPE QUALIFIER 1: F ROUTE TYPE QUALIFIER 2: S #TCH 89.6 MSL (DO NOT CHART)							
		FEGIM (RF) (FB) (RNP 1.00)		(2.30 NM RADIUS CW CFFFT) / 3.81				2000									
		ZELPO (TF) (FB) (RNP 1.00)		211.46 / 5.69				1900									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. PROFILE STARTS AT PAKIC <u> </u> 3. FAC: <u>211.42</u> FAF: <u> </u> DIST FAF TO MAP: <u> </u> THLD: <u> </u> 4. MIN. ALT: PAKIC 1100 <u> </u> 5. DIST TO THLD FROM OM: <u>3.17</u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>1100</u> GS ALT AT: PAKIC 1100 <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>50.0#</u> 34:1 IS NOT CLEAR <u> </u> 8. MSA FROM: RW21 3100 <u> </u>										MAG VAR: 7W EPOCH YEAR: 2010							
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		
AUTHORIZATION REQUIRED																	
RNP 0.21 DA	388	1 1/8	348	388	1 1/8	348	388	1 1/8	348	388	1 1/8	348					
RNP 0.30 DA	452	1 3/8	412	452	1 3/8	412	452	1 3/8	412	452	1 3/8	412					
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -5C (23F) OR ABOVE 54C (130F). CHART NOTE: GPS REQUIRED. CHART PLANVIEW NOTE AT FEGIM : MAX 210 KIAS. CHART PLANVIEW NOTE AT ZOVIR : MAX 210 KIAS. (SEE FORM 8260-10)																	
CITY AND STATE CHARLESTON, SC				ELEVATION: 46 THRE: 40 AIRPORT NAME: CHARLESTON AFB/INTL				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (RNP) Z RWY 21, ORIG-A 27 JUNE 2013						SUP: AMDT: ORIG DATED 07/26/2012	

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
**RNAV (RNP) - STANDARD,
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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
MYERS (IF)	FEGIM (TF) (FB) (RNP 1.00)	137.37 / 3.00	2000
FEGIM	PAKIC (RF) (FB) (RNP 1.00)	(2.30 NM RADIUS CW CFFFT) / 2.97	1100
ZELPO	PAKIC (TF) (FB) (RNP 1.00)	211.44 / 3.00	1100
PAKIC (FAF)	RW21 (MAP) (TF) (FO)	211.42 / 3.17	
RW21 (MAP)	FEPID (TF) (FO) (RNP 1.00)	211.41 / 12.95	3000

NOTES, (CONT.):

CHART PROFILE NOTE: SEE PLANVIEW FOR MULTIPLE IF LOCATIONS.

CHART PLANVIEW NOTE ADJACENT TO MYERS: RF REQUIRED.

CHART PLANVIEW NOTE ADJACENT TO ADERY: RF REQUIRED.

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	CHARLESTON AFB/INTL				DATED: 07/26/2012

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KCHSK7FH21-Z	AADERY	010ADERYK7EA0E	B	IF				+ 04000	18000		A	FS
SUSAP	KCHSK7FH21-Z	AADERY	020ZOVIRK7EA0E		010TF				+ 03200	210		A	-FS
SUSAP	KCHSK7FH21-Z	AADERY	030FEGIMK7EA0E	R010RF		0023000425	13740038		+ 02000	210	CFFFT	K7EAA	-FS
SUSAP	KCHSK7FH21-Z	AADERY	040PAKICK7EA0EE	R010RF		0023001374	21140030		+ 01100		CFFFT	K7EAA	FS
SUSAP	KCHSK7FH21-Z	ABAMDE	010BAMDEK7EA0E	B	IF				+ 03000	18000		A	FS
SUSAP	KCHSK7FH21-Z	ABAMDE	020ZELPOK7EA0E		010TF				+ 01900			A	FS
SUSAP	KCHSK7FH21-Z	ABAMDE	030PAKICK7EA0EE		010TF				+ 01100			A	FS
SUSAP	KCHSK7FH21-Z	AMYERS	010MYERSK7EA0E	B	IF				03000	18000		A	FS
SUSAP	KCHSK7FH21-Z	AMYERS	020FEGIMK7EA0E		010TF				+ 02000	210		A	-FS
SUSAP	KCHSK7FH21-Z	AMYERS	030PAKICK7EA0EE	R010RF		0023001374	21140030		+ 01100		CFFFT	K7EAA	FS
SUSAP	KCHSK7FH21-Z	H	020PAKICK7EA1E	F	IF				+ 01100	18000		RW21	K7PGA
SUSAP	KCHSK7FH21-Z	H	020PAKICK7EA2W					A031A212					FS
SUSAP	KCHSK7FH21-Z	H	030RW21	K7PGOGY	M	031TF		00090		-300		A	FS
SUSAP	KCHSK7FH21-Z	H	040FEPIDK7EA0EYM		010TF				+ 03000			A	FS
SUSAP	KCHSK7FH21-Z	H	050FEPIDK7EA0EE	R	HM		03140040		+ 03000			A	FS

QUALITY
CHECKED

[illegible]

CITY AND STATE CHARLESTON, SC	ELEVATION: 46	THRE: 40	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
	AIRPORT NAME:			RNAV (RNP) Z RWY 21, ORIG-A	AMDT: ORIG
	CHARLESTON AFB/INTL		RNAV	27 JUNE 2013	DATED: 07/26/2012

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SUSAP KCHSK7SRW21 K7PG

0 18018003125

M



CITY AND STATE
CHARLESTON, SC

ELEVATION: 46 THRE: 40
AIRPORT NAME:
CHARLESTON AFB/INTL

FACILITY
IDENTIFIER:

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ARINC SUMMARY - 424-18 - RNAV (RNP)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	ADERY	ADERY	010		IF		FB				AA 04000	
	ADERY	ZOVIR	020		TF		FB	1.0			AA 03200	AB 210
	ADERY	PEGIM	030		RF	R	FB	1.0		003.8	AA 02000	AB 210
	ADERY	PAKIC	040		RF	R	FB	1.0		003.0	AA 01100	
	BAMDE	BAMDE	010		IF		FB				AA 03000	
	BAMDE	ZELPO	020		TF		FB	1.0			AA 01900	
	BAMDE	PAKIC	030		TF		FB	1.0			AA 01100	
	MYERS	MYERS	010		IF		FB				AT 03000	
	MYERS	PEGIM	020		TF		FB	1.0			AA 02000	AB 210
	MYERS	PAKIC	030		RF	R	FB	1.0		003.0	AA 01100	
		PAKIC	020	FAP	IF		FB				AA 01100	
		RW21	030	MAP	TF		FO	0.3			AT 00090	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	FEPID	040		TF		FO	1.0			AA 03000	
	FEPID	050		HM	R	FO		031.4 (024.4T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ADERY	N325652.79	W0800723.79	N3256.880	W08007.397
	BAMDE	N330457.54	W0795620.25	N3304.959	W07956.338
	CFFFT	N325759.25	W0800306.11	N3257.988	W08003.102
	PEGIM	N325944.58	W0800119.83	N3259.743	W08001.331
	FEPID	N324219.18	W0800830.79	N3242.320	W08008.513
	MYERS	N330141.46	W0800402.96	N3301.691	W08004.049
	PAKIC	N325702.11	W0800036.75	N3257.035	W08000.613
	ZELPO	N325946.15	W0795908.35	N3259.769	W07959.139
	ZOVIR	N325919.58	W0800519.63	N3259.326	W08005.327
	RW21	N325408.42	W0800210.25	N3254.140	W08002.171

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW21	00040		50

QUALITY
CHECKED

CITY AND STATE
CHARLESTON, SC

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