Flight Procedure Tracking Form	Action: AMENDMENT	Task Type: IAP	Date Open: 01/31/2013	Task #: 2013013128261501001	Request #: 20130131282615
Procedure: RNAV (GPS) RWY 35 AMDT 0-A		Airport ID: KLRO	Airport: MT PLEASANT RGNL-FAISON FIELD		Reimbursable #:
City: MOUNT PLEASANT	ST: SC	GPS #:		Estimated Chart Date: 05/30/2013	FICO #:
Fac ID:	Fac. Type:		Specialist: STEVEN SZUKALA		

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:				
QA:				3/19/13 (IN) See Forms. 3/20/13 (OUT) QUALITY
Liaison:				

Procedure Comments: LNAV only

Remark Type: INFORMATION

PROCEDURE DELVELOPED IN SILVER SPRING

ATTACHED FORM(S): 8260-3; 8260-9; 8260-2(S): JAXOV, SC (ORIG-CANCEL); JOGLI, SC (ORIG); UBUBE, SC (ORIG-CANCEL); UTACU, SC (ORIG)

CONTACT: DON SMITH/MARLON ROBINSON, AJV-352 POC, 405.954.1036/3636

Coding ✓
FIG NA

APR 01 2013

ARI SAVED

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
CUBBY	UTACU (FO)	193.93 / 26.14	3100
GINNE	JOGLI (FB)	117.56 / 7.51	3000
JOGLI	UTACU (FO)	173.63 / 22.21	3000
UTACU (IF/IAF)	EDNAH (FB)	354.02 / 6.09	1500
EDNAH (FAF)	HEFKA/2.50 NM TO RW35 (FB)	354.00 / 2.01	
HEFKA/2.50 NM TO RW35	RW35 (MAP) (FO)	354.00 / 2.50	
(SEE FORM 8260-10)			

MISSED APPROACH

LNAV: RW35

CLIMB TO 3000 DIRECT JOGLI AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ADDITIONAL FLIGHT DATA:
HOLD N, LT, 173.98 INBOUND.
CHART FAS OBST: 101 TREE 325308N/0794719W
CHART W133/134.
CHART VDP AT 0.76 MILES TO RW35.
EDNAH TO RW35: 3.04/35.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD S UTACU, RT, 354.02 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 354.00 FAF: EDNAH DIST FAF TO MAP: 4.51 THLD: 4.51
4. MIN. ALT: UTACU 3000, EDNAH 1500, HEFKA/2.50 NM TO RW35 840
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: ____ GS ALT AT: ____ OM: ____ MM: ____ IM: ____
7. GS ANGLE: ____ TCH: 34:1 IS CLEAR
8. MSA FROM: RW35 3100

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
LNAV MDA	360	1	349	360	1	349	360	1	349		NA				
CIRCLING	460	1	448	480	1	468	520	1 1/2	508		NA				

NOTES:
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CUBBY ON V1 NORTHEAST BOUND.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHARLESTON AFB/INTL ALTIMETER SETTING (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 12 THRE: 11 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
MOUNT PLEASANT, SC	MT PLEASANT RGNL-FAISON FIELD	RNAV	RNAV (GPS) RWY 35, ORIG-A	AMDT: ORIG
				DATED 04/08/2010

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[X] YES [ ] NO		ROUTINE

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[X]	[ ]	[X]	[ ]	[X]	[X]	[X] CHS APP CON.

FLIGHT CHECKED BY		
NAME: RUSSELL PRICE ELLIOTT	FIFO FIOG	DATE: 01/27/2010
DEVELOPED BY		
NAME: STEVEN L. SZUKALA (DAVID TEFFETELLER)	FIFO AJV-351	DATE: 02/25/2013
APPROVED BY		
NAME: SUSAN CRUMB MANAGER	FIFO AJV-352	DATE:

CHANGES:

1. CHANGED JAXOV WP TO UTACU WP (NAME CHANGE ONLY)
2. CHANGED UBUBE WP TO JOGLI WP (NAME CHANGE ONLY)
3. RAISED CIRCLING CAT A MDA/HAA FROM 420/408 TO 460/448
4. CHANGED FROM TDZE TO THRE (PUBLISH HATH VS HAT) AND RAISED LNAV HATH FROM 348 TO 349
5. ADDED CA LEG TO MISSED APPROACH POINT IN TERMINAL ROUTE.

REASONS:

1/2. AT/FC REQUEST
3. UPDATED CONTROLLING OBSTACLE.
4, 5. NEW CRITERIA

QUALITY 9 CHECKED

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW35 (MAP)	360 MSL	354.00	
360 MSL	JOGLI (FO)		3000

NOTES, (CONT.):
AND INCREASE ALL MDA 40 FT, AND LNAV CAT C VISIBILITY 1/8 MILE.
CHART NOTE: VDP NA WITH CHARLESTON AFB/INTL ALTIMETER SETTING.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 12 THRE: 11	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
MOUNT PLEASANT, SC	AIRPORT NAME: MT PLEASANT RGNL-FAISON FIELD	RNAV	RNAV (GPS) RWY 35, ORIG-A	AMDT: ORIG
				DATED: 04/08/2010

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
☐	☐	☐	☐	☐	☐	☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC PACKET - 424-18 - RNAV (GPS)

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CUBBY K70    C   L N33091365W079401927                     W0079     NAR           CUBBY
        SUSAEAENRT   EDNAH K70    W     N32491029W079454115                     W0078     NAR           EDNAH
        SUSAEAENRT   GINNE K70    C   L N33073316W079582209                     W0077     NAR           GINNE
        SUSAEAENRT   HEFKA K70    W     N32510794W079461332                     W0078     NAR           HEFKA
        SUSAEAENRT   JOGLI K70    W     N33045432W079500001                     W0078     NAR           JOGLI
        SUSAEAENRT   UTACU K70    W     N32431345W079440370                     W0078     NAR           UTACU

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLROK7ALRO     0     037YHN32535220W079465830W007000012         1800018000C    MNAR    MT PLEASANT RGNL-FAISON FIELD

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLROK7FR35   ACUBBY 010CUBBYK7EA0E       IF                                          18000                B JS
        SUSAP KLROK7FR35   ACUBBY 020UTACUK7EA0EY   020TF                     19390261    + 03100                      B JS
        SUSAP KLROK7FR35   ACUBBY 030UTACUK7EA0EE AR   HF                     35400040    + 03000                      B JS
        SUSAP KLROK7FR35   AGINNE 010GINNEK7EA0E       IF                                          18000                B JS
        SUSAP KLROK7FR35   AGINNE 020JOGLIK7EA0E    020TF                     11760075                                 B JS
        SUSAP KLROK7FR35   AGINNE 030UTACUK7EA0EY   020TF                     17360222    + 03000                      B JS
        SUSAP KLROK7FR35   AGINNE 040UTACUK7EA0EE AR   HF                     35400040    + 03000                      B JS
        SUSAP KLROK7FR35   AJOGLI 010JOGLIK7EA0E       IF                                          18000                B JS
        SUSAP KLROK7FR35   AJOGLI 020UTACUK7EA0EY   020TF                     17360222    + 03000                      B JS
        SUSAP KLROK7FR35   AJOGLI 030UTACUK7EA0EE AR   HF                     35400040    + 03000                      B JS
        SUSAP KLROK7FR35   R      010UTACUK7EA0E  I    IF                                + 03000     18000            B JS
        SUSAP KLROK7FR35   R      020EDNAHK7EA1E  F 051TF                     35400061    + 01500                RW35  K7PGB JS
        SUSAP KLROK7FR35   R      020EDNAHK7EA2WN          N          ALNAV                                             JS
        SUSAP KLROK7FR35   R      021HEFKAK7EA0E S  031TF                     35400020    V 0084000848        -304     B JS
        SUSAP KLROK7FR35   R      030RW35 K7PG0GY M 031TF                     35400025      00046             -304     B JS
        SUSAP KLROK7FR35   R      040         0  M     CA                     3540        + 00360                      B JS
        SUSAP KLROK7FR35   R      050JOGLIK7EA0EY      DF                                + 03000                      B JS
        SUSAP KLROK7FR35   R      060JOGLIK7EA0EE  L   HM                     17400040    + 03000                      B JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        --------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLROK7GRW35    0037003540 N32533438W079465341+0000    -0029900011000035075R

                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
```

QUALITY CHECKED 4

CITY AND STATE	ELEVATION: 12 THRE: 11	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MOUNT PLEASANT, SC	AIRPORT NAME: **MT PLEASANT RGNL-FAISON FIELD**	**RNAV**	**RNAV (GPS) RWY 35, ORIG-A**	AMDT: **ORIG**
				DATED: **04/08/2010**

ALL AFFECTED PROCEDURES REVIEWED? ☐ YES ☐ NO	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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```
SUSAP KLROK7SRW35 K7PG          0   18018003125                                                    M
```

QUALITY 4 CHECKED

CITY AND STATE	ELEVATION: 12 THRE: 11	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MOUNT PLEASANT, SC	AIRPORT NAME: MT PLEASANT RGNL-FAISON FIELD	RNAV	RNAV (GPS) RWY 35, ORIG-A	AMDT: ORIG
				DATED: 04/08/2010

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	CUBBY	CUBBY	010		IF		FB					
	CUBBY	UTACU	020		TF		FO	2.0	193.9(186.9T)	026.1	AA 03100	
	CUBBY	UTACU	030	IAF	HF	R	FO		354.0(347.0T)	004.0	AA 03000	
	GINNE	GINNE	010		IF		FB					
	GINNE	JOGLI	020		TF		FB	2.0	117.6(110.6T)	007.5		
	GINNE	UTACU	030		TF		FO	2.0	173.6(166.6T)	022.2	AA 03000	
	GINNE	UTACU	040	IAF	HF	R	FO		354.0(347.0T)	004.0	AA 03000	
	JOGLI	JOGLI	010		IF		FB					
	JOGLI	UTACU	020		TF		FO	2.0	173.6(166.6T)	022.2	AA 03000	
	JOGLI	UTACU	030	IAF	HF	R	FO		354.0(347.0T)	004.0	AA 03000	
		UTACU	010	FACF	IF		FB				AA 03000	
		EDNAH	020	FAF	TF		FB	0.5	354.0(347.0T)	006.1	AA 01500	
		HEFKA	021	SDF	TF		FB	0.3	354.0(347.0T)	002.0	AA 00840 GS 00848	
		RW35	030	MAP	TF		FO	0.3	354.0(347.0T)	002.5	AT 00046	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		354.0(347.0T)		AA 00360	
	JOGLI	050		DF		FO				AA 03000	
	JOGLI	060		HM	L	FO		174.0(167.0T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CUBBY	N330913.65	W0794019.27	N3309.228	W07940.321
	EDNAH	N324910.29	W0794541.15	N3249.172	W07945.686
	GINNE	N330733.16	W0795822.09	N3307.553	W07958.368
	HEFKA	N325107.94	W0794613.32	N3251.132	W07946.222
	JOGLI	N330454.32	W0795000.01	N3304.905	W07950.000
	UTACU	N324313.45	W0794403.70	N3243.224	W07944.062
	RW35	N325334.38	W0794653.41	N3253.573	W07946.890

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW35	00011	35

QUALITY CHECKED

CITY AND STATE	ELEVATION: 12	THRE: 11	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
MOUNT PLEASANT, SC	AIRPORT NAME: MT PLEASANT RGNL-FAISON FIELD		RNAV	RNAV (GPS) RWY 35, ORIG-A	AMDT: ORIG
					DATED: 04/08/2010

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FEEDER	CUBBY	UTACU	1. TWR (45-000706)	325529.00N/0794157.00W	2016 (5D)	1000		3100
			2. TERRAIN	330000.00N/0795442.00W	56 (100)		AS1500	1600
FEEDER	GINNE	JOGLI	3. TWR (45-000209)	330631.00N/0794729.00W	500 (4D)	1000	AT1500	3000
			4. TERRAIN	330921.00N/0795048.00W	60 (100)		AS1500	1600
FEEDER	JOGLI	UTACU	1. TWR (45-000706)	325529.00N/0794157.00W	2016 (5D)	1000	AT514 SA-620	3000
			5. TERRAIN	355924.00N/0794809.00W	63 (100)		AS1500	1600
INTERMEDIATE	UTACU (IF/IAF)	EDNAH	6. AAO	324833.00N/0794339.00W	220 (4E)	500	AC98	900
			7. TERRAIN	324833.00N/0794339.00W	20 (0)		AS1500	1500
FINAL: LNAV	EDNAH	HEFKA/2.50 NM TO	8. AAO	325028.40N/0794634.19W	210 (2C)	250	RA35 DG334	840
		RW35						
FINAL: LNAV STEPDOWN	HEFKA/2.50 NM TO	RW35	9. TREE (KLROT017)	325308.17N/0794719.41W	101 (2C)	250		360
	RW35							
2. HOLD-IN-LIEU-OF-PT	UTACU	P-5	10. AAO	324757.00N/0794333.00W	200 (4E)	1000	AT1800	3000
			11. TERRAIN	324757.00N/0794333.00W	0 (0)		AS1500	1500
3. MISSED APPROACH — MAP:	RW35	JOGLI				ASC		3000
			12. TWR (45-000365)	330232.00N/0794836.00W	538 (3C)	1000		1600
ELEV:	260		5. TERRAIN	355924.00N/0794809.00W	63 (100)		AS1500	1600

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	ACTUAL							
CATEGORY A	1.3 NM	350	448	13. TOWER (45-020145)	325244.16N/0794543.50W	159 (1A)	300		460
CATEGORY B	1.5 NM	450	468	13. TOWER (45-020145)	325244.16N/0794543.50W	159 (1A)	300	HAA	480
CATEGORY C	1.7 NM	450	508	14. TOWER (45-000634)	325256.00N/0794508.00W	164 (5D)	300	AC50	520
CATEGORY D	2.3 NM	550							
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: RW35

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (45-000706)	077/ 04.6	2016 (5D)	3100					

CITY AND STATE	ELEVATION: 12 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
MOUNT PLEASANT, SC	MT PLEASANT RGNL-FAISON FIELD	RNAV	RNAV (GPS) RWY 35, ORIG-A	ASO

QUALITY CHECKED 9

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
CHS APP CON CHS FSS		N W S	OTHER: AWOS-3	SOURCE: KLRO / KCHS
		F A A		DISTANCE: 0 / 13.02
SATISFACTORY ON:		A / C		HOURS REMOTE OPERATION: 24 / 24
X V H F X U H F H F	LOCATION: KLRO			ADJUSTMENT: 0 / 35

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN:	CAT 1
		CAT 3
5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
		MALS
		HIRL
	X	MIRL 17 (PCL), 35 (PCL)
		REIL
		TDZ
		C/LINE
	X	OTHER (SPECIFY) PAPI-4L 17, 35
6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	NPI-F 17, 35
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:
9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD — FT. FROM THRESHOLD
	X	ON CENTERLINE — FT. FROM CENTERLINE

10. WAIVERS: **NONE**

PART D - PREPARED BY: STEVEN L. SZUKALA (DAVID TEFFETELLER)	DATE: 02/25/2013
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-351

PART C - REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

BLOCK 3:
SERVICE A: Y/Y

NO ADDITIONAL AIRSPACE REQUIRED.
RASS PRESSURE PATTERNS SAME
KLRO 12, KCHS 46
RA = 34.76.

100FT VEGETATION HEIGHT USED

CHS APP CON HAS CONTROL OF W133/134 UPON REQUEST. SEE LETTER OF AGREEMENT BETWEEN JACKSONVILLE CENTER, CHARLESTON AIR TRAFFIC CONTROL TOWER, AND FLEET AREA CONTROL AND SURVEILLANCE FACILITY JACKSONVILLE.

TAA NA PER ATC REQUEST.

VGSI DATA: 4.00/27.30

LPV & LNAV/VNAV NA PER FPO REQUEST.

FLOOR OF CONTROLLED AIRSPACE AT UTACU HOLDING FIX 2700.

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JOGLI **STATE:** SC **COUNTRY:** US

LATITUDE/LONGITUDE: 330454.32N/0795000.01W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	N		WP	353.98	173.98	L		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (45-000365)	330232.00N/0794836.00W	538	3C
1	310	TOWER (45-000743)	325625.00N/0794141.00W	2010	5D

REASON FOR NONSTANDARD HOLDING:
PAT 1 REMAIN CLEAR OF CHARLESTON CLASS C AIRSPACE.

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 35	KLRO	MOUNT PLEASANT	SC (US)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 17			KLRO	MOUNT PLEASANT	SC (US)
IAP	RNAV (GPS) RWY 35		1	KLRO	MOUNT PLEASANT	SC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/30/2013

DEVELOPED BY: **DATE:** 03/08/2013 **OFFICE:** AJV-351 **NAME:** STEVEN SZUKALA (DAVID TEFFETELLER)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY: CHS APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UTACU **STATE:** SC **COUNTRY:** US

LATITUDE/LONGITUDE: 324313.45N/0794403.70W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

HOLDING: **HOLDING TYPE OF ACTION:** ESTABLISH

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	S		WP	174.02	354.02	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	344803.00N/0764333.00W	200	4E
1	310	TOWER (45-000004)	324745.00N/0795026.00W	1049	3C

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 17	KLRO	MOUNT PLEASANT	SC (US)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.
FIX IS OVER WATER.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 17		1	KLRO	MOUNT PLEASANT	SC (US)
IAP	RNAV (GPS) RWY 35		1	KLRO	MOUNT PLEASANT	SC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/30/2013

DEVELOPED BY: **DATE:** 03/08/2013 **OFFICE:** AJV-351 **NAME:** STEVEN SZUKALA (DAVID TEFFETELLER)

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY: CHS APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JAXOV **STATE:** SC **COUNTRY:** US

LATITUDE/LONGITUDE: 324313.45N/0794403.70W **TYPE:** WP

CANCEL

AIRSPACE DOCKET: **FIX TYPE OF ACTION: CANCEL**

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	S		WP	174.02	354.02	R		4	3000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	AAO	344803.00N/0794333.00W	200	4E
1	310	TOWER (45-000004)	324745.00N/0795026.00W	1049	3C

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN,

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 17	KLRO	MOUNT PLEASANT	SC (US)

REMARKS:
FIX IS OVER WATER.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 17		1	KLRO	MOUNT PLEASANT	SC (US)
IAP	RNAV (GPS) RWY 35		1	KLRO	MOUNT PLEASANT	SC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/08/2010

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY: CHA APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: UBUBE **STATE:** SC **COUNTRY:** US

CANCEL

LATITUDE/LONGITUDE: 330454.32N/0795000.01W **TYPE:** WP

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

HOLDING: **HOLDING TYPE OF ACTION:** CANCEL

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	N		WP	353.98	173.98	L		4	3000	6000	4	8

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (45-000365)	330232.00N/0794836.00W	538	3C
1	310	TOWER (45-000743)	325625.00N/0794141.00W	2010	5D

REASON FOR NONSTANDARD HOLDING:
PAT 1 REMAIN CLEAR OF CHARLESTON CLASS C AIRSPACE.

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	RNAV (GPS) RWY 35	KLRO	MOUNT PLEASANT	SC (US)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 17			KLRO	MOUNT PLEASANT	SC (US)
IAP	RNAV (GPS) RWY 35		1	KLRO	MOUNT PLEASANT	SC (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/08/2010

DEVELOPED BY: **DATE:** **OFFICE:** **NAME:**

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** SUE CRUMB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZJX
ATC FACILITY: CHS APP CON
OTHER:

QUALITY CHECKED