Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 11/09/2011	Task #: 2011110924136001002	Request #: 20111109241360
Procedure: RNAV (GPS) RWY 36 AMDT 1		Airport ID: KCHN	Airport: WAUCHULA MUNI		Reimbursable #:
City: WAUCHULA	ST: FL	GPS #:		Estimated Chart Date: 07/26/2012	FICO #:
Fac ID:	Fac. Type: LP Proc W	Specialist: HOWARD HAWKINS			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	12/23/2011	04/04/2012	DONALD SMITH	
QA:	04/04/2012	04/10/2012	STEVEN SZUKALA	
Liaison:	04/10/2012		Alfonso	

P2

Procedure Comments:

Remark Type: INFORMATION

Apr 2012

WAUCHULA, FL WAUCHULA MUNI (KCHN) RNAV (GPS) RWY 36, AMDT 1 (LP) ENROUTE-NO FC: 6.12.12 PUB: 7.26.12

ATTACHED FORMS: 8260-3; 8260-10; 8260-9; 8260-2(S): ISUVE, REV 1; ITUYA, REV 1; JOXOB, REV 1; WANUM, REV 1; XASEF, ORIG; (INFO ONLY) BRDGE-INT, REV 5; RINSE-INT, REV 6.

CONTACT: DON SMITH, AJV-352 LEAD, 405.954.1036.

WAUCHULA, FLORIDA | AL-9986 (FAA) | FIG

RNAV (GPS) RWY 36

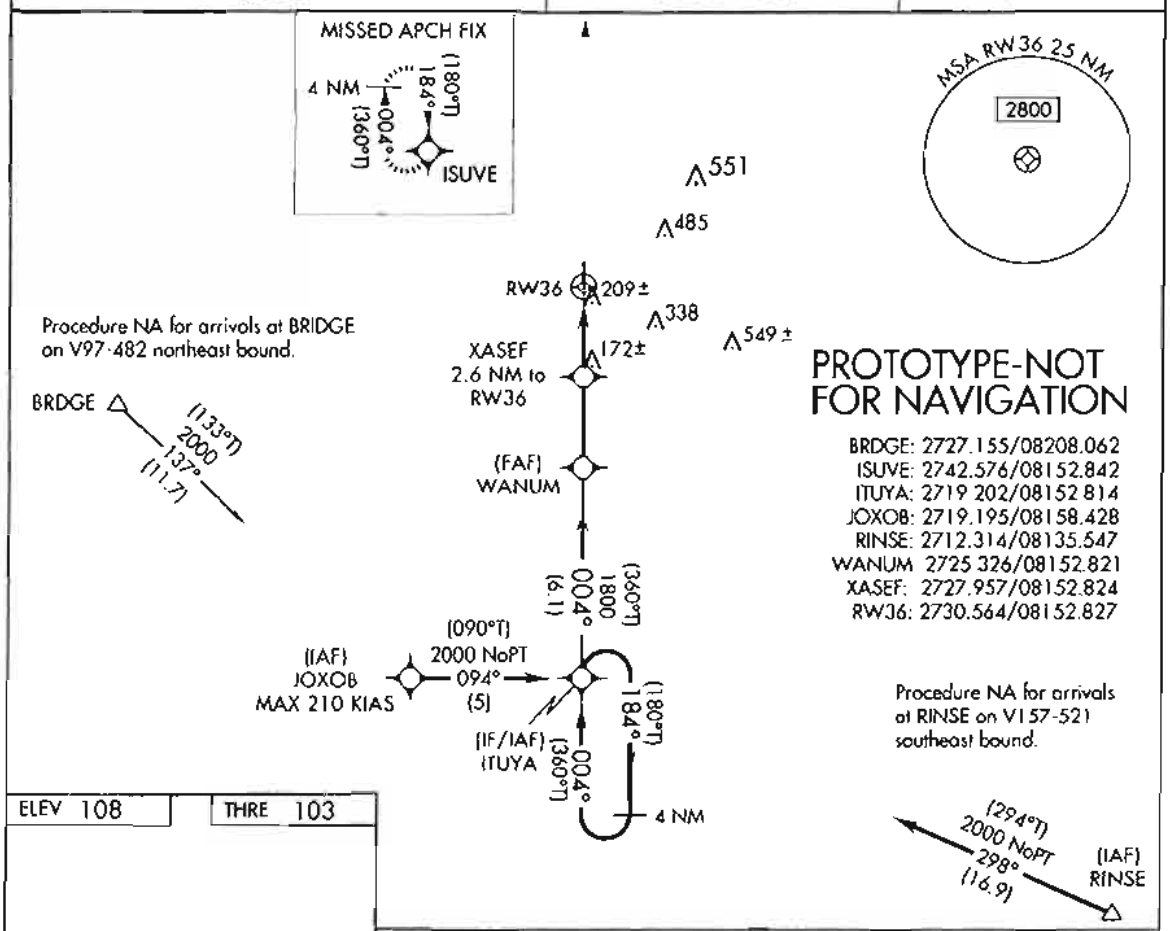
WAUCHULA MUNI (CHN)

WAAS	APP CRS	Rwy Idg	4005
CH 62929 W36A	004°	THRE	103
		Apt Elev	108

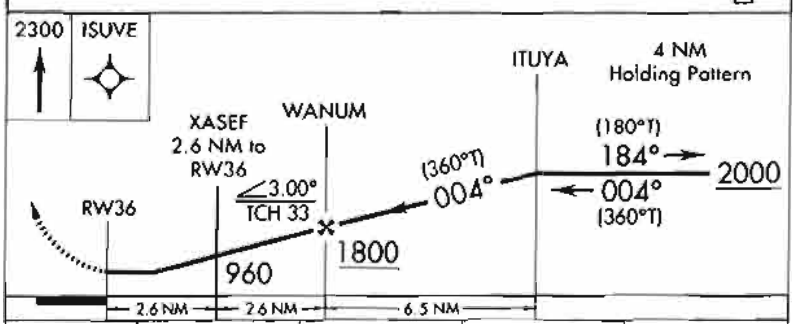
▼ ⚠ NA — When VGSI inop, Circling Rwy 18 NA at night. Use Sarasota/Bradenton Intl altimeter setting; when not received, use Tampa Intl altimeter setting and increase all MDA 20 feet, increase LP Cat C visibility 1/8-mile. When VGSI inop, Straight-in/Circling Rwy 36 procedure NA at night. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

MISSED APPROACH: Climb to 2300 direct ISUVE and hold.

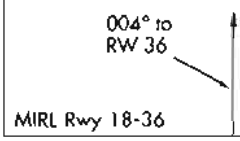
SARASOTA/BRADENTON INTL ASOS	MIAMI CENTER	(CTAF)
119.225	134.55 257.7	122.9

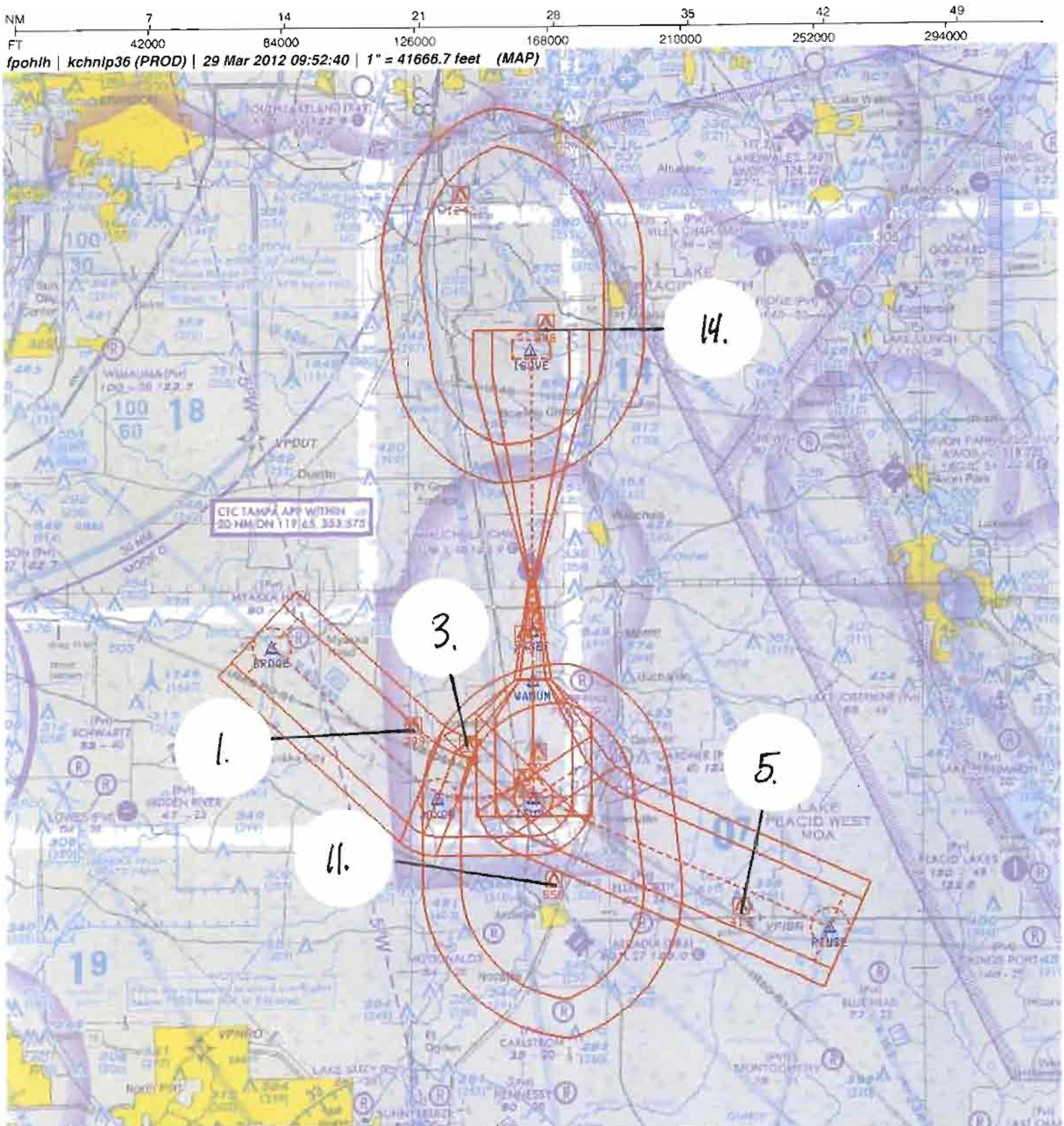


ELEV 108 | THRE 103

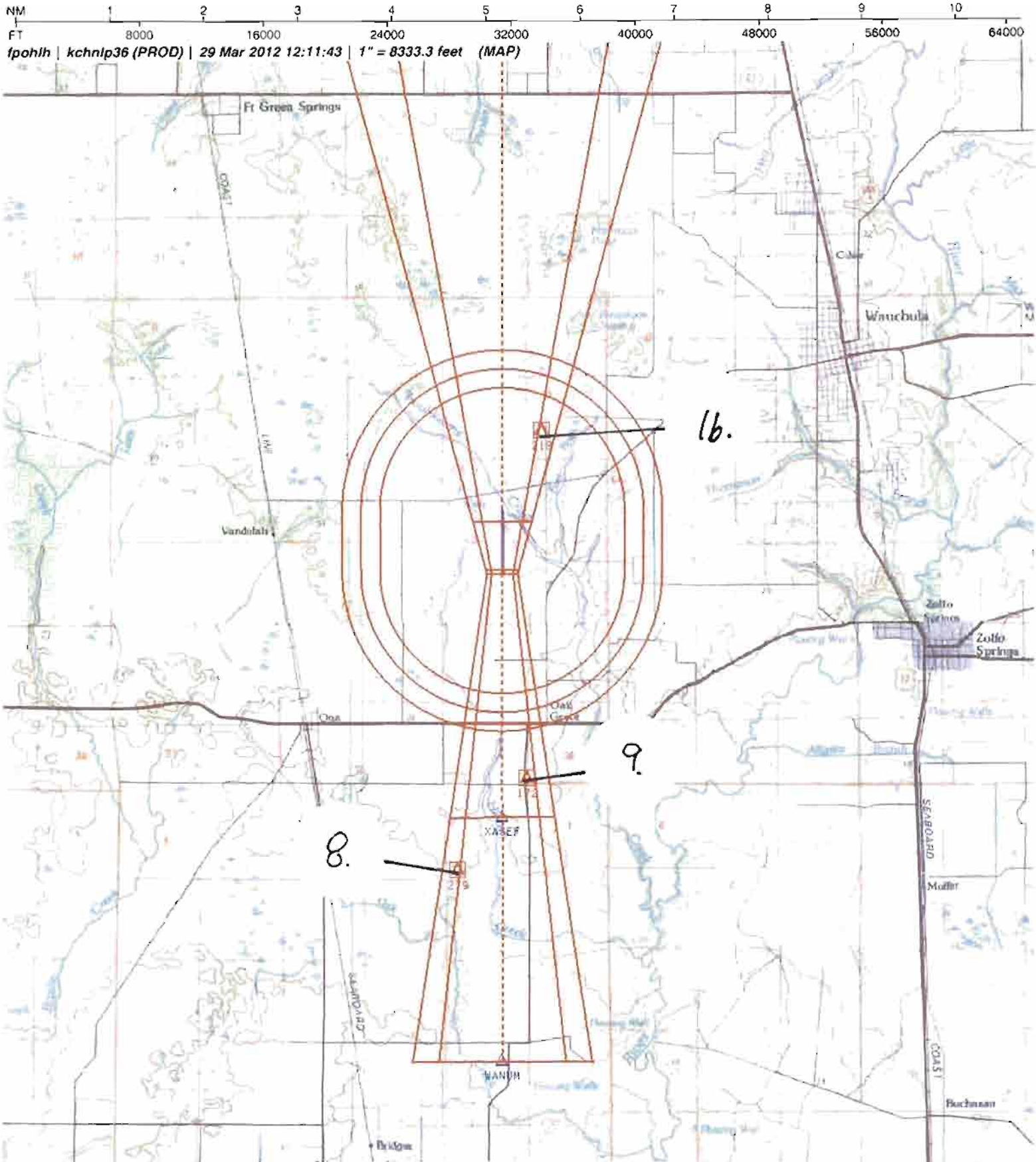


CATEGORY	A	B	C	D
LP MDA	520-1	417 (500-1)	520-1⅛ 417 (500-1⅛)	NA
LNAV MDA	560-1	457 (500-1)	560-1⅜ 457 (500-1⅜)	NA
CIRCLING	620-1	512 (600-1)	620-1½ 512 (600-1½)	NA

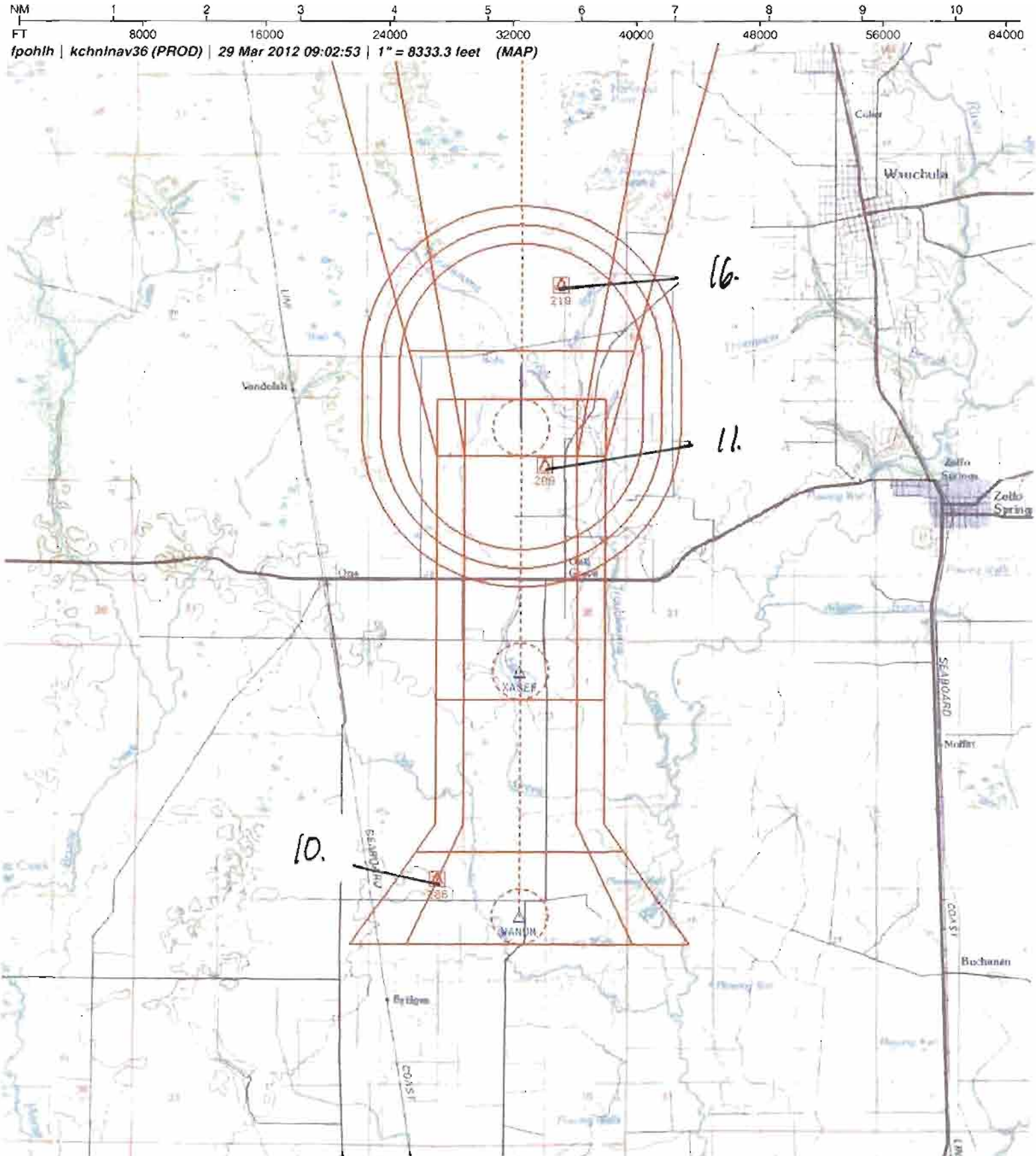




Airport ID:	KCHN				
Apt Name:	WAUCHULA MUNI				
City	WAUCHULA	1.	FEEDER	AAO	299
State:	FLORIDA	3.	INITIAL	AAO	289
Proc ID:	RNAV (GPS) RWY 36	5.	INITIAL	TOWER	415
Amdt #:	1	11.	HILPT	TOWER	550
		3.	INTERMEDIATE	TOWER	289
Scale:	1:500,000	14.	LVL SFC	AAO	348



Airport ID:	KCHN				
Apt Name	WAUCHULA MUNI				
City:	WAUCHULA	8.	LP FINAL	AAO	279
State	FLORIDA	9.	LP STEPDOWN	TOWER	172
Proc ID	RNAV (GPS) RWY 36	16.	CIRC CATS A – C	TREE	219
Amdt # :	1				
Scale:	1:100,000				



Airport ID:	KCHN				
Apt Name:	WAUCHULA MUNI				
City:	WAUCHULA	10.	LNAV FINAL	AAO	286
State:	FLORIDA	11.	LP STEPDOWN	TREE	209
Proc ID:	RNAV (GPS) RWY 36	16.	CIRC CATS A – C	TREE	219
Amdt #	1				
Scale:	1:100,000				

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
BRDGE	JOXOB (FB)	136.75 / 11.69	2000
JOXOB (IAF)	ITUYA (NOPT) (FB)	093.90 / 5.00	2000
RINSE (IAF)	ITUYA (NOPT) (FB)	298.12 / 16.85	2000
ITUYA (IF/IAF)	WANUM (FB)	003.94 / 6.11	1800
WANUM (FAF)	XASEF/2.60 NM TO RW36 (FB)	003.94 / 2.62	
XASEF/2.60 NM TO RW36	RW36 (MAP) (FO)	003.94 / 2.60	
(SEE FORM 8260-10)			

MISSED APPROACH

LP: RW36
LNAV: RW36

CLIMB TO 2300 DIRECT ISUVE AND HOLD.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD S ITUYA, RT, 003.94 INBOUND, 2000 FT. IN LIEU OF PT (IAF)
3. FAC: 003.94 FAF: WANUM DIST FAF TO MAP: 5.22 THLD: 5.22
4. MIN. ALT: ITUYA 2000, WANUM 1800, XASEF/2.60 NM TO RW36 960
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 NOT CLEAR
8. MSA FROM: RW36 2800

ADDITIONAL FLIGHT DATA:
HOLD N, RT, 183.94 INBOUND.
CHART FAS OBST: 209 TREE 273005N/0815232W
CHART FAS OBST: 172 TWR 272817N/0815232W
WAAS CHANNEL # 62929
REFERENCE PATH ID: W36A
WANUM TO RW36: 3.00/33.
CHART SARASOTA/BRADENTON INTL ASOS.
LTP HAE: 6.5 M

MAG VAR: 4W EPOCH YEAR: 2000

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT ALTERNATE: N A X

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
LP MDA	520	1	417	520	1	417	520	1 1/8	417		NA				
LNAV MDA	560	1	457	560	1	457	560	1 3/8	457		NA				
CIRCLING	620	1	512	620	1	512	620	1 1/2	512		NA				

NOTES:
CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 18 NA AT NIGHT.
CHART NOTE: USE SARASOTA/BRADENTON INT ALTIMETER SETTING; WHEN NOT RECEIVED, USE TAMPA INTL ALTIMETER SETTING AND INCREASE ALL MDA 20 FT, INCREASE LP CAT C VISIBILITY 1/8 MILE.
CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 36 PROCEDURE NA AT NIGHT.
(SEE FORM 8260-10)

QUALITY

CITY AND STATE	ELEVATION: 108 THRE: 103	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
WAUCHULA, FL	AIRPORT NAME: WAUCHULA MUNI	RNAV	RNAV (GPS) RWY 36, AMDT 1	AMDT: ORIG
				DATED 01/18/2007

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

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[X]	[ ]	[X]	[X]	[X] **ARPT MGR, ZMA**

FLIGHT CHECKED BY

NAME:	FIFO	DATE:

DEVELOPED BY

NAME:	FIFO	DATE:
HOWARD L. HAWKINS, JR.	**AJV-352**	**02/02/2012**

APPROVED BY

NAME:		FIFO	DATE:
DARRYEL ADAMS	**MANAGER**	**AJV-352**	

CHANGES:

1. HUKTI IAF REMOVED, REPLACED WITH RINSE.
2. GLIDE SLOPE ANGLE 3.00 DEGREES TCH CHANGED TO 33.3
3. LP MINIMUM ADDED.
4. LNAV MDA RAISED TO 560 ALL CATS CAT C VIS CHANGED TO 1 3/8.
5. SDF ADDED AT XASEF MIN ALTITUDE 960.
6. SPEED RESTRICTION ADDED AT JOXOB.

REASONS:

1. NO LONGER REQUIRED.
2. ACHIEVE OPITMUM ANGLE/MATCH VGSI.
3. FPT REQUEST.
4. NEW EVALUATION.
5. ACHIEVE LOWEST MINIMUMS.
6. FPT REQUEST.
05/31/2010: THIS IS A CORRECTED COPY OF THE FORM DEVELOPED ON 02/02/2012.
CHANGE: MAX AIRSPEED NOTE AT JOXOB CHNAGED FORM 21O TO 210.

EFFECTIVE CONCURRENT WITH: RNAV (GPS) RWY 18 AMDT 1.

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW36 (MAP)	508 MSL	003.94	
508 MSL	ISUVE (FO)		2300

NOTES, (CONT.):
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BRDGE ON V97-482 NORTHEAST BOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RINSE ON V157-521 SOUTHEAST BOUND.
CHART PLANVIEW NOTE AT JOXOB: MAX 210 KIAS.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 108 THRE: 103 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
WAUCHULA, FL	WAUCHULA MUNI	RNAV	RNAV (GPS) RWY 36, AMDT 1	AMDT: ORIG
				DATED: 01/18/2007

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:

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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KCHN
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	273033.8350N
LTP/FTP LONGITUDE	0815249.6405W
LTP/FTP ELLIPSOIDAL HEIGHT	+00065
FPAP LATITUDE	273203.1900N
FPAP LONGITUDE	0815249.7400W
THRESHOLD CROSSING HEIGHT (TCH)	00033.3
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	55DEE80E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00315
FPAP ORTHOMETRIC HEIGHT	+00315

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 108 THRE: 103	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
WAUCHULA, FL	AIRPORT NAME: WAUCHULA MUNI	RNAV	RNAV (GPS) RWY 36, AMDT 1	AMDT: ORIG
				DATED: 01/18/2007

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:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

QUALITY 2 CHECKED

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ARINC PACKET - 424-18 - RNAV (GPS)

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP       12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
         ------------------------------------------------------------------------------------------------------------------------------
         SUSAEAENRT   BRDGE K70    C   L N27270930W082080374                    W0052     NAR           BRDGE
         SUSAEAENRT   ISUVE K70    W     N27423457W081525049                    W0054     NAR           ISUVE
         SUSAEAENRT   ITUYA K70    W     N27191213W081524884                    W0053     NAR           ITUYA
         SUSAEAENRT   JOXOB K70    W     N27191170W081582566                    W0053     NAR           JOXOB
         SUSAEAENRT   RINSE K70    C   L N27121885W081353279                    W0055     NAR           RINSE
         SUSAEAENRT   WANUM K70    W     N27251956W081524927                    W0054     NAR           WANUM
         SUSAEAENRT   XASEF K70    W     N27275741W081524946                    W0054     NAR           XASEF

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT  12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
         ------------------------------------------------------------------------------------------------------------------------------
         SUSAP KCHNK7ACHN     0     040YHN27305370W081524970W004000108         1800018000C    MNAR    WAUCHULA MUNI

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT  12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
         ------------------------------------------------------------------------------------------------------------------------------
         SUSAP KCHNK7FR36   ABRDGE 010BRDGEK7EA0E       IF                                          18000                A JS
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         SUSAP KCHNK7FR36   ABRDGE 030ITUYAK7EA0EE B 010TF                    09390050    + 02000                       A JS
         SUSAP KCHNK7FR36   AITUYA 010ITUYAK7EA0EE AR   HF                   00390040    + 02000    18000              A JS
         SUSAP KCHNK7FR36   ARINSE 010RINSEK7EA0E  A    IF                                      18000                A JS
         SUSAP KCHNK7FR36   ARINSE 020ITUYAK7EA0EE B 010TF                    29810169    + 02000                       A JS
         SUSAP KCHNK7FR36   R      010ITUYAK7EA0E  I    IF                                 + 02000    18000           A JS
         SUSAP KCHNK7FR36   R      020WANUMK7EA1E  F 051TF                    00390061    + 01800              RW36  K7PGA JS
         SUSAP KCHNK7FR36   R      020WANUMK7EA2WALP        N          ALNAV                                          JS
         SUSAP KCHNK7FR36   R      021XASEFK7EA0E S  031TF                    00390026    V 0096000965        -300       A JS
         SUSAP KCHNK7FR36   R      030RW36 K7PG0GY M 031TF                    00390026      00137             -300       A JS
         SUSAP KCHNK7FR36   R      040         0  M     CA                    0039        + 00508                      A JS
         SUSAP KCHNK7FR36   R      050ISUVEK7EA0EY      DF                                 + 02300                      A JS
         SUSAP KCHNK7FR36   R      060ISUVEK7EA0EE  R   HM                   18390040    + 02300                       A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY   12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
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                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP       12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
         ------------------------------------------------------------------------------------------------------------------------------
         SUSAP KCHNK7PR36   RW36 001 0000W36A0N2730338350W08152496405+000650300N2732031900W08152497400106751528000333F40000055DEE80E
         SUSAP KCHNK7PR36   RW36 002E      +00315+00315LP        62929
```

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 108 THRE: 103	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
WAUCHULA, FL	AIRPORT NAME: **WAUCHULA MUNI**	**RNAV**	**RNAV (GPS) RWY 36, AMDT 1**	AMDT: **ORIG**
				DATED: **01/18/2007**

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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```
                1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KCHNK7SRW36 K7PG                0   18018002825                                                                M
```

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 108 THRE: 103	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
WAUCHULA, FL	AIRPORT NAME: WAUCHULA MUNI	RNAV	RNAV (GPS) RWY 36, AMDT 1	AMDT: ORIG
				DATED: 01/18/2007

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:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **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.

ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	BRDGE	BRDGE	010		IF		FB					
	BRDGE	JOXOB	020	IAF	TF		FB	2.0	136.8(132.8T)	011.7	AA 02000	
	BRDGE	ITUYA	030		TF		FB	1.0	093.9(089.9T)	005.0	AA 02000	
	ITUYA	ITUYA	010	IAF	HF	R	FO		003.9(359.9T)	004.0	AA 02000	
	RINSE	RINSE	010	IAF	IF		FB					
	RINSE	ITUYA	020		TF		FB	1.0	298.1(294.1T)	016.9	AA 02000	
		ITUYA	010	FACF	IF		FB				AA 02000	
		WANUM	020	FAF	TF		FB	0.5	003.9(359.9T)	006.1	AA 01800	
		XASEF	021	SDF	TF		FB	0.3	003.9(359.9T)	002.6	AA 00960	GS 00965
		RW36	030	MAP	TF		FO	0.3	003.9(359.9T)	002.6	AT 00137	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		003.9(359.9T)		AA 00508	
	ISUVE	050		DF		FO				AA 02300	
	ISUVE	060		HM	R	FO		183.9(179.9T)	004.0	AA 02300	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BRDGE	N272709.30	W0820803.74	N2727.155	W08208.062
	ISUVE	N274234.57	W0815250.49	N2742.576	W08152.842
	ITUYA	N271912.13	W0815248.84	N2719.202	W08152.814
	JOXOB	N271911.70	W0815825.66	N2719.195	W08158.428
	RINSE	N271218.85	W0813532.79	N2712.314	W08135.547
	WANUM	N272519.56	W0815249.27	N2725.326	W08152.821
	XASEF	N272757.41	W0815249.46	N2727.957	W08152.824
	RW36	N273033.84	W0815249.64	N2730.564	W08152.827

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW36	00103	33

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 108 THRE: 103	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
WAUCHULA, FL	AIRPORT NAME: **WAUCHULA MUNI**	**RNAV**	**RNAV (GPS) RWY 36, AMDT 1**	AMDT: **ORIG**
				DATED: **01/18/2007**

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:

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	BRDGE	JOXOB	1. AAO	272236.00N/0855945.00W	299 (4E)	1000	AT701	2000
			2. TERRAIN	272239.00N/0815951.00W	99 (100)		AS1500	1600
INITIAL	JOXOB	ITUYA	3. AAO	272136.00N/0815636.00W	289 (4E)	1000	AT711	2000
			4. TERRAIN	272218.00N/0815636.00W	89 (100)		AS1500	1600
INITIAL	RINSE	ITUYA	5. TOWER (12-002643)	271301.00N/0814044.00W	415 (4D)	1000	AT585	2000
			6. TERRAIN	271301.00N/0814044.00W	115 (100)		AS1500	1600
INTERMEDIATE	ITUYA (IF/IAF)	WANUM	3. AAO	272136.00N/0815636.00W	289 (2C)	500	AT1011	1800
			7. TERRAIN	272218.00N/0815615.00W	89 (100)		AS1500	1600
FINAL: LP	WANUM	XASEF/2.60 NM TO RW36	8. AAO	272718.00N/0815321.00W	279 (2C)	250	RA114 DG317	960
FINAL: LP STEPDOWN	XASEF/2.60 NM TO RW36	RW36	9. TWR (KCHNT1083)	272816.87N/0815231.57W	172 (1A)	250	RA96	520
FINAL: LNAV	WANUM	XASEF/2.60 NM TO RW36	10. AAO	272539.00N/0815348.00W	286 (2C)	250	RA114 DG310	960
2. HOLD-IN-LIEU-OF-PT	ITUYA	P-5	12. TOWER (12-004093)	271430.00N/0815139.00W	550 (5D)	1000	AT450	2000
			13. TERRAIN	271954.00N/0815330.00W	86 (100)		AS1500	1600
3. MISSED APPROACH MAP:	RW36 / RW36	ISUVE				ASC		2300
			14. AAO	274333.00N/0815157.00W	348 (4E)	1000		1400
ELEV:	324/364		15. TERRAIN	274333.00N/0815157.00W	148 (100)		AS1500	1600

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL		16. TREE	273200.00N/0815221.00W	219 (2C)	300	RA96	620
CATEGORY A	1.3 NM	350	512		16. TREE	273200.00N/0815221.00W	219 (2C)	300	RA96	620
CATEGORY B	1.5 NM	450	512		16. TREE	273200.00N/0815221.00W	219 (2C)	300	RA96	620
CATEGORY C	1.7 NM	450	512							
CATEGORY D	2.3 NM	550								
CATEGORY E	4.5 NM	550								

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: RW36

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	MSA/TL
360-360	TWR (12-002454)	257/ 20.6	1749 (3B)	2800					2

CHECKED

CITY AND STATE	ELEVATION: 108 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
WAUCHULA, FL	WAUCHULA MUNI	RNAV	RNAV (GPS) RWY 36, AMDT 1	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
ZMA ARTCC PIE FSS	[ ] NWS OTHER: ASOS [ ] FAA [ ] A/C	SOURCE: KSRQ / KTPA DISTANCE: 36.67 / 44.35 HOURS REMOTE OPERATION: 24 / 24
SATISFACTORY ON:		
[X] VHF [X] UHF [ ] HF	LOCATION: KSRQ	ADJUSTMENT: 96 / 114

4. MONITOR STATUS	PRIMARY NAVAID:	
	MONITOR POINT:	
	HRS OPTN: CAT 1	
	HRS OPTN: CAT 3	
5. APPROACH & RUNWAY LIGHTING	[ ]	ALS
	[ ]	(S) SALS
	[ ]	MALS
	[ ]	HIRL
	[X]	MIRL 18, 36
	[ ]	REIL
	[ ]	TDZ
	[ ]	C/LINE
	[X]	OTHER (SPECIFY) PAPI-4L 18 (PCL), 36
6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	
	INSTRUMENT	NPI-F 18, 36
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: HOWARD L. HAWKINS, JR.	DATE: 02/02/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

VDP NOT ESTABLISHED - 20:1 PENETRATIONS EXIST.

PARA 251, 20:1 PENETRATION.

PARA 251, 34:1 PENETRATION.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

VGSI DATA: 3.00 / 33

KSRQ & KTPA ASOS ON SERVICE "A".

RASS PRESSURE PATTERNS SAME
KSRQ 29.9, KTPA 26.3, KCHN 107.8
RA = 95.25/113.42.

TERPS, VOLUME 1, VISUAL PORTION OF FINAL PENETRATIONS:
(DUE TO NUMEROUS PENETRATORS ONLY TOP 5 LISTED.)

20:1
RWY 36 137 TREE 273030.04N-0815254.23W 24.54
RWY 36 140 TREE 273029.33N-0815246.80W 23.92
RWY 36 127 TREE 273031.34N-0815246.85W 21.07
RWY 36 137 TREE 273029.14N-0815254.42W 20.00
RWY 36 134 TREE 273029.19N-0815253.25W 17.25

34:1:
R18 138 TREE 273120.31N-0815247.07W 14.29
R18 145 TREE 273122.55N-0815246.42W 09.99
R18 139 TREE 273121.79N-0815246.79W 07.82
R18 137 TREE 273121.63N-0815250.47W 06.61
R18 132 TREE 273120.73N-0815248.11W 06.16

20:1
RWY 36 132 TREE 273025.64N-0815252.50W 10.24
RWY 36 129 TREE 273025.99N-0815252.59W 08.28
RWY 36 131 TREE 273025.22N-0815252.94W 08.00
RWY 36 121 TREE 273028.23N-0815254.34W 06.94
RWY 36 127 TREE 273026.17N-0815253.06W 06.82

TAA NA, AT REQUEST.

LPV AND LNAV/VNAV NOT DEVELOPED, GQS PENETRATIONS EXIST.

TREE HEIGHTS 100' PER EASTERN FPO.

QUALITY 2 CHECKED

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FINAL: LNAV STEPDOWN	XASEF/2.60 NM TO	RW36	11. TREE	273004.77N/0815232.14W	209 (2C)	250	RA96	560
	RW36							

3. MISSED APPROACH				
	MAP:			
	ELEV:			

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT.		
		REQUIRED	ACTUAL	
CATEGORY A	1.3 NM	350		
CATEGORY B	1.5 NM	450		
CATEGORY C	1.7 NM	450		
CATEGORY D	2.3 NM	550		
CATEGORY E	4.5 NM	550		

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID:

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A

QUALITY 2 CHECKED

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
WAUCHULA, FL	ELEVATION: 108 AIRPORT NAME: WAUCHULA MUNI	RNAV	RNAV (GPS) RWY 36, AMDT 1	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
SATISFACTORY ON:	☐ NWS OTHER:	SOURCE:
	☐ FAA	DISTANCE:
	☐ A/C	HOURS REMOTE OPERATION:
☐ VHF ☐ UHF ☐ HF	LOCATION:	ADJUSTMENT:

4. MONITOR STATUS		
	PRIMARY NAVAID:	
	MONITOR POINT:	
HRS OPTN:	CAT 1	
	CAT 3	

5. APPROACH & RUNWAY LIGHTING	
☐	**ALS**
☐	**(S) SALS**
☐	**MALS**
☐	**HIRL**
☐	**MIRL**
☐	**REIL**
☐	**TDZ**
☐	**C/LINE**
☐	**OTHER (SPECIFY)**

6. RUNWAY MARKINGS	
	BASIC
	ALL WEATHER
	INSTRUMENT

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			
	☐	RUNWAY THRESHOLD	FT. FROM THRESHOLD
	☐	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS:

PART D - PREPARED BY:	DATE:
TITLE:	OFFICE:

PART C - REMARKS:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ISUVE **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 274234.57N/0815250.49W **TYPE:** WP

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

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

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	003.94	183.94	R		4	2300	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-002139)	275016.00N/0815652.00W	1242	5D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 18		1	KCHN	WAUCHULA	FL (US)
IAP	RNAV (GPS) RWY 36		1	KCHN	WAUCHULA	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
FAC 1 REMOVED.
CONTROLLING OBSTRUCTION UPDATED.
FIX USE UPDATED.

DEVELOPED BY: **DATE:** 01/05/2012 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: ITUYA **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 271912.13N/0815248.84W **TYPE:** WP

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

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

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	183.94	003.94	R		4	2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-004093)	271430.00N/0815139.00W	550	5D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 18		1	KCHN	WAUCHULA	FL (US)
IAP	RNAV (GPS) RWY 36		1	KCHN	WAUCHULA	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
FAC 1 REMOVED.
HOLDING PATERN OBSTRUCTION UPDATED.
PRECIPITOUS TERRAIN REMARK ADDED.

DEVELOPED BY: **DATE:** 02/02/2012 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: JOXOB **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 271911.70N/0815825.66W **TYPE:** WP

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

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 36			KCHN	WAUCHULA	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
FAC 1 REMOVED.
FIX USE UPDATED.

DEVELOPED BY: **DATE:** 02/02/2012 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: WANUM **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 272519.56N/0815249.27W **TYPE:** WP

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

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GPS) RWY 36			KCHN	WAUCHULA	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
LAT/LONGS UPDATED, FIX RELOCATED 547' SOUTH.
FAC 1 REMOVED.
FIX USE UPDATED.

DEVELOPED BY: **DATE:** 02/02/2012 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: XASEF **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 272757.41N/0815249.46W **TYPE:** WP

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	RNAV (GSP) RWY 36			KCHN	WAUCHULA	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 07/26/2012

DEVELOPED BY: **DATE:** 03/28/2012 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: BRDGE **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 272709.30N/0820803.74W **TYPE:** WP, INT, DME

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

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	ST PETERSBURG	PIE	VORTAC	H	137.79	132.79	40.00	40.00		2000	17500
2	LAKELAND	LAL	VORTAC	H	190.39	191.39		32.57		2000	17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

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	SE	PIE	VORTAC	137.79	317.79	R	1-1 1/2		2000	17500	5	18

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (12-004006)	272856.00N/0820239.00W	411	1A

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
PRECIPITIOUS TERRRAIN EVALUATION COMPELTED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V97, V492	1, 2				(US)
IAP	RNAV (GPS) RWY 22			KSRQ	SARASOTA/BRADENTON	FL (US)
IAP	RNAV (GPS) RWY 36			KCHN	WAUCHULA	FL (US)
STAR	BRDGE	1, 2	1	KCLW	CLEARWATER	FL (US)
STAR	BRDGE	1, 2	1	KSPG	ST PETERSBURG	FL (US)
STAR	BRDGE	1, 2	1	KPIE	ST PETERSBURG-CLEARWATER	FL (US)
STAR	BRDGE	1, 2	1	KMCF	TAMPA	FL (US)
STAR	BRDGE	1, 2	1	KTPA	TAMPA	FL (US)
STAR	BRDGE	1, 2	1	KTPF	TAMPA	FL (US)
STAR	BRDGE	1, 2	1	KVDF	TAMPA	FL (US)

REQUIRED CHARTING: STAR, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 01/13/2011

REASON FOR REVISION:
CHANGED FAC 1 MAG CRS FROM 131.79 TO 137.79.
ADDED DIST FROM FAC VALUES TO FAC 1 AND FAC 2.
DELETED FAC 3.
UPDATED HOLDING PAT 1 CRS FROM 311.79 TO 317.79 INBOUND.
LOWERED HOLDING PAT 1 MIN ALT FROM 3000 TO 2000; CHANGED MIN TEMPLATE FROM 6 TO 5.
UPDATED HOLDING CONTROLLING OBSTACLE.
UPDATED FIX USE AND REMARKS.

DEVELOPED BY: **DATE:** 07/20/2010 **OFFICE:** AVN-110 **NAME:** KELLY DEAN

APPROVED BY: **DATE:** **OFFICE:** AVN-110 **NAME:** GEORGE DAVIS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY: TPA ATCT
OTHER:

QUALITY 2 CHECKED

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: RINSE **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 271218.85N/0813532.79W **TYPE:** WP, INT, DME

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

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	LEE COUNTY	RSW	VORTAC	L	015.64	013.64	41.59	41.59		2200	17500
2	LA BELLE	LBV	VORTAC	L	333.52	334.52	25.00	25.00		2000	17500
3	SARASOTA	SRQ	VORTAC	H	107.87	102.87		53.29		2000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
SRQ	VORTAC	R-108	54	2000	14500
RSW	VORTAC	R-016	42	2000	17500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V 157	2, 3				(US)
EN ROUTE	V 521	1, 3				(US)
IAP	RNAV (GPS) RWY 5			KAVO	AVON PARK	FL (US)
IAP	RNAV (RNP) RWY 18			KSEF	SEBRING	FL (US)
IAP	RNAV (GPS) RWY 36			KCHN	WAUCHULA	FL (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 03/10/2011

REASON FOR REVISION:
FAC 3 RADIAL MODIFIED DUE TO MAG VAR ROTATION
SRQ ESV UPDATED
FIX USE UPDATED

DEVELOPED BY: **DATE:** 12/17/2010 **OFFICE:** AVN-110 **NAME:** DAN BRYDER

APPROVED BY: **DATE:** 12/27/2010 **OFFICE:** AVN-110 **NAME:** GEORGE DAVIS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZMA
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **WAUCHULA** STATE: **FL**

AIRPORT NAME: **WAUCHULA MUNI** ID: **KCHN**

PROCEDURE: **RNAV (GPS) RWY 36** AMDT: **1**

DOCKET#: **NOT REQUIRED**
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from (Enter THLD, FAF, ARP, FACILITY, as appropriate)	**THLD**	to 1000' point	**3.01**
2. Width of (Enter appropriate segment, final, intermediate, etc.)	**FINAL**	segment at 1000' point	**1.20**
3. True Course of	**FINAL**	segment containing 1000' point	**359.94**
4. High Terrain in	**FINAL**	segment containing 1000' point	**109**
5. Distance from (If 1500' point in PT maneuvering area or holding pattern note in remarks)	**THLD**	to 1500' point	**4.82**
6. Width of	**FINAL**	segment at 1500' point	**1.57**
7. True Course of	**FINAL**	segment containing 1500' point	**359.94**
8. High Terrain in	**FINAL**	segment containing 1500' point	**109**

9. Threshold Coordinates (if straight-in) ... **273033.84N** / **0815249.64W**

10. ARP Coordinates ..... **273053.70N** / **0815249.70W**

11. Runway Approach End and distance furthest from ARP ..... RWY **18**

Distance **0.33** NM

12. FAF Coordinates ..... **272519.56N** / **0815249.27W**

REMARKS: Approach/Drawing attached.

CANCELLED

RADIO FIX AND HOLDING DATA RECORD

NAME: HUKTI **STATE:** FL **COUNTRY:** US

LATITUDE/LONGITUDE: 271912.33N/0814712.02W **TYPE:** WP

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

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	ITUYA					089.94	5.00				17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	WAUCHULA MUNI - RNAV (GPS) RWY 36			KCHN	WAUCHULA	FL (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 01/18/2007

DEVELOPED BY: **DATE:** 02/09/2012 **OFFICE:** AJV-352 **NAME:** HOWARD HAWKINS

APPROVED BY: **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: ATL
ARTCC: ZMA
ATC FACILITY:
OTHER:

QUALITY 2 CHECKED