U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.25

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
IFM VOR	SUR NDB	043.60 / 15.00	2000
VNA VORTAC	SUR NDB	162.59 / 37.47	2000

MISSED APPROACH

MAP: 3.89 MILES AFTER SUR NDB

CLIMB TO 800 THEN CLIMBING RIGHT TURN 2000 DIRECT SUR NDB AND HOLD.

ADDITIONAL FLIGHT DATA:

HOLD S, LT, 014.89 INBOUND.
CHART FAS OBST: 463 TREE 313902N/0831710W
569 AAO 313727N/0831740W
SUR NDB TO RW01: 3.16/40
CHART IN PLANVIEW: (CFBXH) AT
313053.44N/0831851.72W

1. PT R SIDE OF COURSE 194.89 OUTBOUND 2000 FT WITHIN 10 MILES OF SUR NDB (IAF)
2.
3. FAC 014.89 FAF SUR NDB DIST FAF TO MAP 3.89 THLD 3.89
4. MIN. ALT SUR NDB 1700
8. MSA FROM: SUR NDB 2500

MAG VAR: 3W EPOCH YEAR:1990

MINIMUMS

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

CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-1	720	1	365	720	1	365	720	1	365	720	1	365			
CIRCLING	880	1	515	880	1	515	880	1 1/2	515	920	2	555			

NOTES:

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HENRY TIFT MYERS ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET, AND INCREASE S-1 CATS C AND D VISIBILITY 1/8 MILE.
CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 1 PROCEDURE NA AT NIGHT.
(SEE FORM 8260-10)

QUALITY CHECKED 4

CITY AND STATE	ELEVATION: 365 THRE: 355	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP
FITZGERALD, GA	AIRPORT NAME: FITZGERALD MUNI	I-FQR	LOC/NDB RWY 1, ORIG	AMDT NONE
				DATE

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

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[X]	[ ]	[X]	[X]	[X] **ZJX, AMGR, ST AV DIR**

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: **SEAN BARBEE**	FIFO **AJV-352**	DATE: **06/29/2012**
APPROVED BY		
NAME: **DARRYEL ADAMS**	FIFO **AJV-352**	DATE:

CHANGES:

ORIGINAL

REASONS:

QUALITY CHECKED

NOTES, (CONT.):
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
CHART NOTE: WHEN USING HENRY TIFT MYERS ALTIMETER SETTING, INOPERATIVE TABLE DOES NOT APPLY TO CATS A AND B.
CHART NOTE: FOR INOPERATIVE ODALS WHEN USING HENRY TIFT MYERS ALTIMETER SETTING, INCREASE S-1 CATS C AND D VISIBILITY TO 1 1/4 MILE.

QUALITY CHECKED 1

CITY AND STATE	ELEVATION: 365 THRE: 355 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
FITZGERALD, GA	FITZGERALD MUNI	I-FQR	LOC/NDB RWY 1, ORIG	AMDT: NONE DATED:

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

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.25**

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ARINC PACKET - 424-18 - LOC

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        IFM   K7011250V TW N31254317W083291999                      W0010     0     NARTIFT MYERS
        SUSAD        VNA   K7011650VTL  N32124839W083295012    N32124839W083295012E0010003001     NARVIENNA

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CFBXH K70    R     N31305344W083185172                      W0051     NAR           (CNF)CFBXH

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFZGK7AFZG     0     050YHN31410206W083161525W003000365         1800018000C    MNAR    FITZGERALD MUNI

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFZGK7FL01   AIFM   010IFM  K7D 0V       IF                                          18000                 0 NS
        SUSAP KFZGK7FL01   AIFM   020SUR  K7PN0N       TF                                   + 02000                      0 NS
        SUSAP KFZGK7FL01   AIFM   030SUR  K7PN0NE AL   PI IFQRK7      1952004823990100PI  + 02000                      0 NS
        SUSAP KFZGK7FL01   AVNA   010VNA  K7D 0V       IF                                          18000                 0 NS
        SUSAP KFZGK7FL01   AVNA   020SUR  K7PN0N       TF                                   + 02000                      0 NS
        SUSAP KFZGK7FL01   AVNA   030SUR  K7PN0NE AL   PI IFQRK7      1952004823990100PI  + 02000                      0 NS
        SUSAP KFZGK7FL01   L      010CFBXHK7EA0E  I    IF IFQRK7      19490108         PI  + 02000     18000            0 NS
        SUSAP KFZGK7FL01   L      020SUR  K7PN0N  F    CF IFQRK7      1952004801500060PI  + 01700                SUR   K7PN0 NS
        SUSAP KFZGK7FL01   L      030RW01 K7PG0GY M    CF IFQRK7      1949000901500039PI    00395            -316      0 NS
        SUSAP KFZGK7FL01   L      040         0  M     CA                     0149        + 00800                      0 NS
        SUSAP KFZGK7FL01   L      050SUR  K7PN0NY  R   DF                                 + 02000                      0 NS
        SUSAP KFZGK7FL01   L      060SUR  K7PN0NE  L   HM                     0149T010    + 02000                      0 NS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFZGK7GRW01    0050000149 N31403547W083162868+0200    +00813003550000401 01RIFQR0

                 1         2         3         4         5         6         7         8         9         0         1         2         3
ILS     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFZGK7IIFQR0   011110RW01 N31412970W0831615310149                 0600     0600   W0030

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

QUALITY CHECKED

CITY AND STATE	ELEVATION: 365 THRE: 355	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
FITZGERALD, GA	AIRPORT NAME: FITZGERALD MUNI	I-FQR	LOC/NDB RWY 1, ORIG	AMDT: NONE
				DATED:

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:

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```
---------------------------------------------------------------------------------------------------------------------------
SUSAP KFZGK7SSUR  K7PN              0   18018002525                                                                    M
---------------------------------------------------------------------------------------------------------------------------
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
---------------------------------------------------------------------------------------------------------------------------
SUSAPNKFZGK7 SUR   K7003620H MW N31364668W083172656                    W0030          NARFITZGERALD
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: 365 THRE: 355	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
FITZGERALD, GA	AIRPORT NAME: FITZGERALD MUNI	I-FQR	LOC/NDB RWY 1, ORIG	AMDT: NONE
				DATED:

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

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.25**

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 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	IFM	IFM	010		IF		FB					
	IFM	SUR	020		TF		FB				AA 02000	
	IFM	SUR	030	IAF	PI	L	FB		239.9()	010.0	AA 02000	
	VNA	VNA	010		IF		FB					
	VNA	SUR	020		TF		FB				AA 02000	
	VNA	SUR	030	IAF	PI	L	FB		239.9()	010.0	AA 02000	
		CFBXH	010	FACF	IF		FB				AA 02000	
		SUR	020	FAF	CF		FB		015.0()	006.0	AA 01700	
		RW01	030	MAP	CF		FO		015.0()	003.9	AT 00395	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		014.9()		AA 00800	
	SUR	050		DF	R	FO				AA 02000	
	SUR	060		HM	L	FO		014.9()	T01.0	AA 02000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	IFM	N312543.17	W0832919.99	N3125.720	W08329.333
	VNA	N321248.39	W0832950.12	N3212.807	W08329.835
	CFBXH	N313053.44	W0831851.72	N3130.891	W08318.862
	RW01	N314035.47	W0831628.68	N3140.591	W08316.478
	IFQR (LOC)	N314129.70	W0831615.31	N3141.495	W08316.255
	SUR	N313646.68	W0831726.56	N3136.778	W08317.443

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW01	00355	40

QUALITY CHECKED

CITY AND STATE	ELEVATION: 365 THRE: 355	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
FITZGERALD, GA	AIRPORT NAME: FITZGERALD MUNI	I-FQR	LOC/NDB RWY 1, ORIG	AMDT: NONE
				DATED:

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	IFM VOR	SUR NDB	1. TOWER (13-001703)	312910.00N/0832834.00W	790 (5D)	1000		1800
			2. TERRAIN	312845.00N/0833138.00W	527 (500)		AS1500	2000
FEEDER	VNA VORTAC	SUR NDB	3. TOWER (13-001818)	314509.60N/0832020.40W	800 (2C)	1000	AT200	2000
			4. TERRAIN	315833.00N/0833003.00W	440 (400)		AS1500	1900
INTERMEDIATE: PT	10 NM	SUR NDB	5. TOWER (13-001190)	313141.00N/0832001.00W	740 (3C)	500	AT460	1700
			6. TERRAIN	313518.00N/0831706.00W	378 (400)		AS1000	1400
FINAL	SUR NDB	3.89 MILES AFTER SUR NDB	7. TREE (KFZGT003)	313902.29N/0831710.34W	463 (2C)	250		720
2. PROCEDURE TURN	SUR NDB	10 NM	8. TOWER (13-001927)	312812.00N/0831411.00W	818 (5D)	1000	AT182	2000
			9. TERRAIN	313030.00N/0832730.00W	401 (400)		AS1500	1900
3. MISSED APPROACH MAP:	3.89 MILES AFTER SUR NDB	SUR NDB				ASC		2000
			10. TOWER (13-000119)	314213.00N/0830927.00W	728 (4D)	1000		1800
ELEV:	470		11. TERRAIN	314036.00N/0831906.00W	394 (400)		AS1500	1900
4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL					
CATEGORY A	1.3 NM	350	515	12. TOWER (13-000106)	314223.00N/0831542.00W	518 (4D)	300	AC50	880
CATEGORY B	1.5 NM	450	515	12. TOWER (13-000106)	314223.00N/0831542.00W	518 (4D)	300	AC50	880
CATEGORY C	1.7 NM	450	515	12. TOWER (13-000106)	314223.00N/0831542.00W	518 (4D)	300	AC50	880
CATEGORY D	2.3 NM	550	555	12. TOWER (13-000106)	314223.00N/0831542.00W	518 (4D)	300	HAA	920
CATEGORY E	4.5 NM	550							

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: SUR NDB

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (13-001222)	248/ 26.1	1419 (5D)	2500					

QUALITY CHECKED

CITY AND STATE	ELEVATION: 365 AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
FITZGERALD, GA	FITZGERALD MUNI	I-FQR	LOC/NDB RWY 1, ORIG	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
ZJX ARTCC		N W S	OTHER: AWOS-3	SOURCE: KFZG / KTMA
		F A A		DISTANCE: 0 / 18.91
SATISFACTORY ON:		A / C		HOURS REMOTE OPERATION: 24 / 24
X V H F X U H F H F	LOCATION: KFZG			ADJUSTMENT: 0 / 45

4. MONITOR STATUS		
PRIMARY NAVAID: I-FQR		
MONITOR POINT: AOCC		
HRS OPTN:	CAT 1	24
	CAT 3	

5. APPROACH & RUNWAY LIGHTING	
	ALS
	(S) SALS
	MALS
	HIRL
X	MIRL 01 (PCL), 19 (PCL)
	REIL
	TDZ
	C/LINE
X	OTHER (SPECIFY) ODALS 01 (PCL) VASI-4L 01 (PCL), 19 (PCL)

6. RUNWAY MARKINGS	
BASIC	
ALL WEATHER	
INSTRUMENT	NPI-G 01, 19

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:	DATE:
SEAN BARBEE	06/29/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

VDP NOT ESTABLISHED - 20:1 PENETRATIONS.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

TERPS PARAGRAPH 289 APPLIED TO 569 AAO 313727N/0831740W

SEE ATTACHED AIRSPACE LETTER.

ORDER 8260.3, VOLUME 1, "VISUAL PORTION OF FINAL" PENETRATIONS:

20:1
398 TREE (KFZGT012) 314030.37N/0831634.77W (21.98)
396 TREE (KFZGT0147) 314030.13N/0831634.48W (19.05)
390 TREE (KFZGT009) 314028.75N/0831635.21W (5.58)

34:1
388 TREE (KFZGT0134) 314025.75N/0831637.04W (5.85)
387 TREE (KFGZT0135) 314024.38N/0831636.43W (1.19)

RASS PRESSURE PATTERNS SAME
KFZG 365, KTMA 355
RA = 44.9.

VGSI: 3.00/31.2

REQUESTED FLIGHT CHECK VERIFICATION OF RWY 1 VGSI DATA; SYSTEM USED TO MITIGATE RWY 1 VISUAL SURFACE PENETRATIONS AND ALLOW NIGHT OPERATIONS.

100 FT VEGETATION USED PER FPT.

FZG AWOS-3 NOT ON SERVICE A.

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFBXH **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 313053.44N/0831851.72W **TYPE:** CNF

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

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	LOC/NDB RWY 1			KFZG	FITZGERALD	GA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 11/15/2012

DEVELOPED BY: **DATE:** 07/30/2012 **OFFICE:** AJV-351 **NAME:** CASIMIR TABAKA

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

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZJX
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FITZGERALD NDB **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 313646.68N/0831726.56W **TYPE:**

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	FEET	MRA	MAA
1	FITZGERALD	SUR	NDB	MH							17500

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

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	S	SUR	NDB	194.89	014.89	L	1		2000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-003164)	313807.66N/0832237.57W	760	5D

REASON FOR NONSTANDARD HOLDING:
PAT 1 AT REQUEST

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	LOC/NDB RWY 1	1	1	KFZG	FITZGERALD	GA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 5 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
CHANGED HOLDING INBOUND COURSE FROM 015.21 TO 014.89 AND RAD/CRS/BRG FROM 195.21 TO 194.89.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** SEAN BARBEE

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

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZJX
ATC FACILITY:
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TIFT MYERS VOR **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 312543.17N/0832919.99W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

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	TIFT MYERS	IFM	VOR	T							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	IFM	VOR	155.00	335.00	R	1		2000	6000	4	7
2	E	IFM	VOR	084.00	264.00	R	1		2000	6000	4	7
3	E	IFM	VOR	068.00	248.00	R	1		2000	6000	4	7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-000635)	312717.40N/0833337.30W	938	2C
2	200	TOWER (13-000635)	312717.40N/0833337.30W	938	2C
3	200	TOWER (13-000635)	312717.40N/0833337.30W	938	2C

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE.
PAT 3 HOLDING USED BY ATC.
AIRWAY RADIALS 360, 083, 165, 289 HAVE ESVS ON FILE TO SUPPORT FACILITY USE ABOVE 12000 FEET.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V578					(US)
EN ROUTE	V579					(US)
IAP	RNAV (GPS) RWY 22			KDQH	DOUGLAS	GA (US)
IAP	RNAV (GPS) RWY 4			KDQH	DOUGLAS	GA (US)
IAP	LOC/NDB RWY 1			KFZG	FITZGERALD	GA (US)
IAP	RNAV (GPS) RWY 1			KFZG	FITZGERALD	GA (US)
IAP	ILS OR LOC RWY 33			KTMA	TIFTON	GA (US)
IAP	RNAV (GPS) RWY 28			KTMA	TIFTON	GA (US)
IAP	RNAV (GPS) RWY 33			KTMA	TIFTON	GA (US)
IAP	VOR RWY 28		2	KTMA	TIFTON	GA (US)
IAP	VOR RWY 33		1	KTMA	TIFTON	GA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 9 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
CHANGED MAA FROM 12000 TO 17500
ADDED TO REMARKS: PAT 3 HOLDING USED BY ATC.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 06/29/2012 **OFFICE:** AJV-352 **NAME:** SEAN BARBEE

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

SIGNATURE:

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

QUALITY CHECKED 1

INFO ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: VIENNA VORTAC **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 321248.39N/0832950.12W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

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	VIENNA	VNA	VORTAC	L							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	W	VNA	VORTAC	269.00	089.00	R	1		2100	10000	4	9
2	NE	VNA	VORTAC	046.00	226.00	R	1		2000	10000	4	9
3	W	VNA	VORTAC	259.00	079.00	L	1		2100	6000	4	5
4	SE	VNA	VORTAC	141.00	321.00	R	1		2000	10000	4	9
5	SE		WP	141.00	321.00	R		4	2000	10000	4	10
6	W		WP	270.00	090.00	L		4	2100	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	265	TOWER (13-001952)	321555.00N/0832021.00W	1008	1B
1	200	TOWER (13-002297)	321004.00N/0833751.00W	833	4D
2	200	TOWER (13-000338)	322052.00N/0832526.00W	717	4D
3	200	TOWER (13-002297)	321004.00N/0833751.00W	833	4D
4	200	TOWER (13-003833)	321520.45N/0832657.08W	571	1A
5	200	TOWER (13-003833)	321520.45N/0832657.08W	571	1A
6	200	TOWER (13-002297)	321004.00N/0833751.00W	833	4D

REASON FOR NONSTANDARD HOLDING:
PAT 3 ATC REQUEST
PAT 6 ATC REQUEST

HOLDING RESTRICTIONS:
UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 2100 (2100 - 17,500).

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V243					(US)
EN ROUTE	V362					(US)
EN ROUTE	V5					(US)
EN ROUTE	V579					(US)
EN ROUTE	V70					(US)
IAP	ILS OR LOC/NDB RWY 23			KACJ	AMERICUS	GA (US)
IAP	RNAV (GPS) RWY 11		6	K48A	COCHRAN	GA (US)
IAP	RNAV (GPS) RWY 29		6	K48A	COCHRAN	GA (US)
IAP	VOR/DME RWY 5		3	K48A	COCHRAN	GA (US)
IAP	LOC RWY 10		2	KCKF	CORDELE	GA (US)
IAP	NDB RWY 10		2	KCKF	CORDELE	GA (US)
IAP	RNAV (GPS) RWY 23		5	KCKF	CORDELE	GA (US)
IAP	RNAV (GPS) RWY 5		5	KCKF	CORDELE	GA (US)
IAP	VOR/DME RWY 23		2	KCKF	CORDELE	GA (US)
IAP	ILS OR LOC RWY 2			KDBN	DUBLIN	GA (US)
IAP	ILS OR LOC RWY 2			KEZM	EASTMAN	GA (US)
IAP	NDB RWY 2			KEZM	EASTMAN	GA (US)
IAP	VOR/DME-A		1	KEZM	EASTMAN	GA (US)
IAP	LOC/NDB RWY 1			KFZG	FITZGERALD	GA (US)
IAP	RNAV (GPS) RWY 1			KFZG	FITZGERALD	GA (US)
IAP	ILS OR LOC/DME RWY 5			KMCN	MACON	GA (US)
IAP	VOR RWY 13			KMCN	MACON	GA (US)
IAP	VOR RWY 23			KMCN	MACON	GA (US)
IAP	NDB RWY 21			KMQW	MCRAE	GA (US)
IAP	LOC RWY 36			KPXE	PERRY	GA (US)
IAP	NDB RWY 36			KPXE	PERRY	GA (US)
IAP	RNAV (GPS) RWY 36			KPXE	PERRY	GA (US)
IAP	VOR-A		4	KPXE	PERRY	GA (US)

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

COMPULSORY REPORTING POINT: NO

QUALITY CHECKED

RECORD REVISION NUMBER: 11 **DATE OF REVISION:** 10/22/2009

REASON FOR REVISION:
HOLDING:
- PAT 3: CHANGED MIN ALTITUDE FROM 2000 TO 2100, MAX ALTITUDE FROM 10000 TO 6000, AND MAX TEMPLATE FROM 9 TO 5.
- ADDED PAT 6.
- CONTROLLING OBSTRUCTIONS: OBSTACLES REMAINED THE SAME FOR PATS 1-5 AND UNPLANNED, BUT UPDATED OBSTACLE IDENT CODES. UPDATED ACCURACY CODES FOR PATS 4, 5, AND UNPLANNED.
- RESTRICTIONS: MOVED UNPLANNED HOLDING AUTHORIZATION FROM REMARKS SECTION TO HOLDING RESTRICTIONS.

REMARKS: ADDED PRECIPITOUS TERRAIN EVALUATIONS.

FIX USE:
- ADDED RNAV (GPS) RWY 11 AND RNAV (GPS) RWY 29 AT K48A.
- ADDED NDB RWY 10 AT KCKF.
- DELETED RNAV (GPS) RWY 2 AT KDBN.

DEVELOPED BY: **DATE:** 05/13/2009 **OFFICE:** AVN-101 **NAME:** EUGENE NEWTON (RICHARD BRUCE)

APPROVED BY: **DATE:** 09/03/2009 **OFFICE:** AVN-110 **NAME:** PETER GETZ

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: EST
ARTCC: ZTL
ATC FACILITY: MCN APP CON, ATL APP CON
OTHER: ZJX

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **FITZGERALD** STATE: **GA**

AIRPORT NAME: **FITZGERALD MUNI** ID: **KFZG**

PROCEDURE: **LOC/NDB RWY 1** AMDT: **ORIG**

DOCKET # :
(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 **THLD** to 1000' point **2.89**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **0.84**
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **011.89**
4. High Terrain in **FINAL** segment containing 1000' point **375**
5. Distance from **SUR NDB** to 1500' point **7.00**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **4.30**
7. True Course of **INTERMEDIATE** segment containing 1500' point **011.89**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **378**
9. Threshold Coordinates (if straight-in) ... **314035.47N** / **0831628.68W**
10. ARP Coordinates ..... **314102.57N** / **0831615.25W**
11. Runway Approach End and distance furthest from ARP.....RWY **1**
    Distance **0.48** NM
12. FAF Coordinates ..... **313646.68N** / **0831726.56W**
    (Click to Select)

REMARKS: Approach/Drawing attached.