Flight Procedure Tracking Form	Action: AMENDMENT	Task Type: IAP	Date Open: 06/21/2011	Task #: 2010022218615305014	Request #: 20100222186153 ✓
Procedure: ILS PRM RWY 9R (SIMULTANEOUS CLOSE PARALLEL) AMDT 0D		Airport ID: KATL	Airport: HARTSFIELD - JACKSON ATLANTA INTL		Reimbursable #:
City: ATLANTA	ST: GA	GPS #:		Estimated Chart Date: 11/15/2012	FICO #:
Fac ID:	Fac. Type:	Specialist: KELLY DEAN			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:				
QA:	6/13 cw			TH 6.15.12 /6/22 /7/17 QUALITY 7/24/12 CHECK
Liaison:				

Procedure Comments: ENROUTE **Remark Type:** INFORMATION

8260-2: CONNI INT, REV 12; (INFO ONLY) ATL VTAC, REV 7; FLANC LOM, REV 6; VINII INT, REV 3; HARSN INT, REV 2; PADGT INT, REV 2; TIZZY INT, REV 8; BURNY IHNT, REV 7.

MAG/VAR: ATL VTAC (0W TO 5W)

FLT CK: REQUEST TABLE TOP

FIG: ✓

CODING: NA

AUG 09 2012 H

FIG

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 9R (SIMULTANEOUS CLOSE PARALLEL)

ATLANTA/HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-FUN	APP CRS	Rwy ldg	9000
108.9	095°	TDZE	1026
Chan 26		Apt Elev	1026

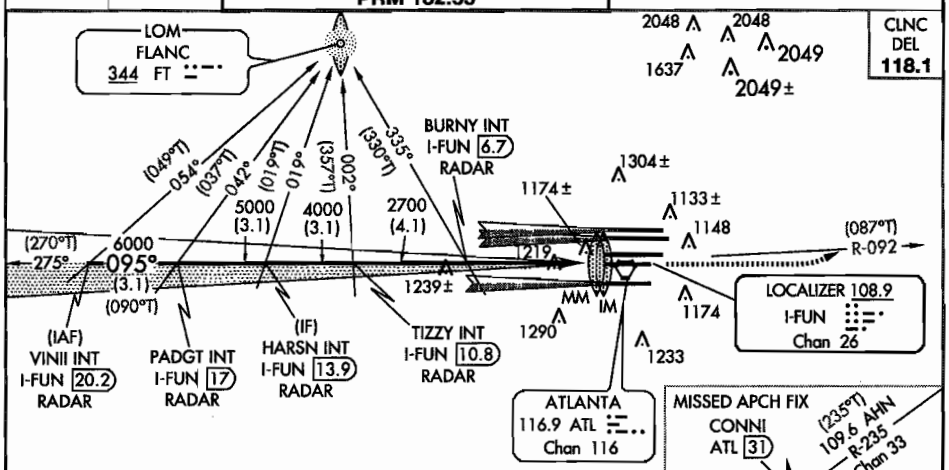
Simultaneous close parallel approach authorized with ILS PRM Rwys 8L or 8R and Rwy 10. Procedure NA when glideslope not available. Dual VHF comm required. See additional requirements on AAUP. ADF or DME or Radar required.

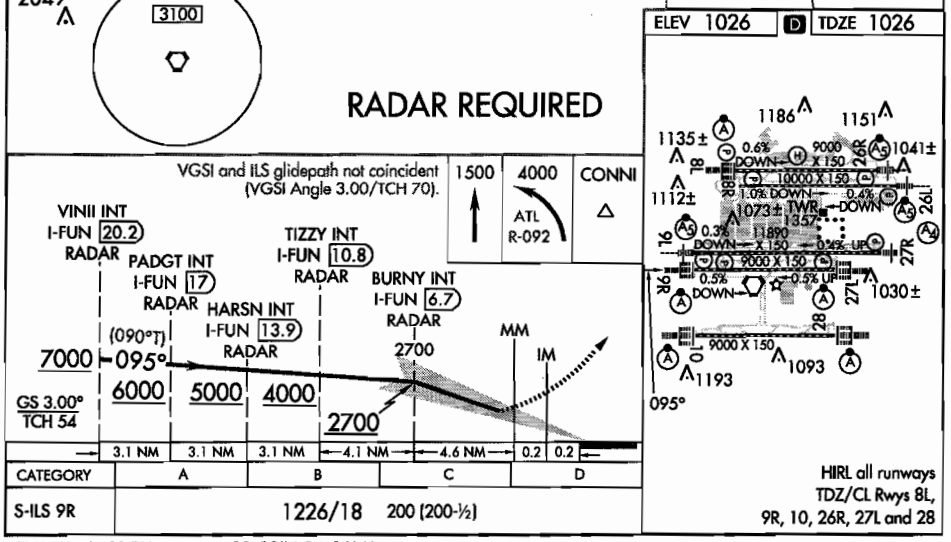
ALSF-2

MISSED APPROACH: Climb to 1500 then climbing left turn to 4000 on ATL VORTAC R-092 to CONNI INT/ATL 31 DME and hold.

ATIS	ATLANTA APP CON	ATLANTA TOWER					GND CON			
		8L-26R	8R-26L	9L-27R	9R-27L	10-28 ALL RWYS	(8L-26R,8R-26L)	(9L-27R,9R-27L)	10-28	ALL RWYS
ARR 119.65	127.9 379.9	119.1	125.325	123.85	119.3	119.5 381.6	121.9	121.75	121.65	381.6
DEP 125.55		PRM 132.55								

CLNC DEL 118.1





CATEGORY	A	B	C	D
S-ILS 9R	1226/18 200 (200-½)			

HIRL all runways
TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

ATLANTA, GEORGIA 33°38'N-84°26'W ATLANTA/HARTSFIELD-JACKSON ATLANTA INTL (ATL)

Orig-D FIG

ILS PRM RWY 9R (SIMULTANEOUS CLOSE PARALLEL)

ATTENTION ALL USERS PAGE (AAUP)

Condensed Briefing Point:

When instructed, immediately switch to the tower frequency and select the monitor frequency audio.

1. **ATIS.** When the ATIS broadcast advises that simultaneous ILS/PRM approaches are in progress, pilots should brief to fly the ILS/PRM approach. If later advised to expect an ILS approach, the ILS/PRM chart may be used after completing the following briefing items:

   (a) Minimums and missed approach procedures are unchanged.
   (b) Monitor frequency no longer required.
   (c) A lower glideslope intercept altitude may be assigned when advised to expect an ILS approach.

2. **Dual VHF Communication required.** To avoid blocked transmissions, each runway will have two frequencies, a primary and a monitor frequency. The tower controller will transmit on both frequencies. The Monitor controller transmissions, if needed, will override both frequencies. Pilots will ONLY transmit on the tower controller's frequency, but will listen to both frequencies. Select the monitor frequency audio only when instructed by ATC to contact the tower. The volume levels should be set about the same on both radios so that the pilots will be able to hear transmissions on at least one frequency if the other is blocked.

3. **All "Breakouts" are to be hand flown** to assure that the maneuver is accomplished in the shortest amount of time. Pilots, when directed by ATC to break off an approach, must assume that an aircraft is blundering toward their course and a breakout must be initiated immediately.

   (a) ATC Directed "Breakouts:" ATC directed breakouts will consist of a turn and a climb or descent. Pilots must always initiate the breakout in response to an air traffic controller instruction. Controllers will give a descending breakout only when there are no other reasonable options available, but in no case will the descent be below minimum vectoring altitude (MVA) which provides at least 1,000 feet required obstruction clearance. The applicable MVA is 2,500 feet at ATL.

   (b) Phraseology - "TRAFFIC ALERT:" If an aircraft enters the "NO TRANSGRESSION ZONE (NTZ)," the controller will breakout the threatened aircraft on the adjacent approach. The phraseology for the breakout will be:

   "TRAFFIC ALERT, (aircraft call sign) TURN (left/right) IMMEDIATELY, HEADING (degrees), CLIMB/DESCEND AND MAINTAIN (altitude)".

4. **Glide Slope Navigation:** Descending on the glide slope ensures compliance with any charted crossing restrictions.

Special pilot training required. Pilots who are unable to participate will be afforded appropriate arrival services as operational conditions permit and must notify the controlling ARTCC as soon as practical, but at least 100 miles from destination.

PROTOTYPE-NOT FOR NAVIGATION

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 9R (CAT II) (SIMULTANEOUS CLOSE PARALLEL)

ATLANTA/ HARTSFIELD-JACKSON ATLANTA INTL (ATL)

LOC/DME I-FUN	APP CRS	Rwy ldg	9000
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Chan 26		Apt Elev	1026

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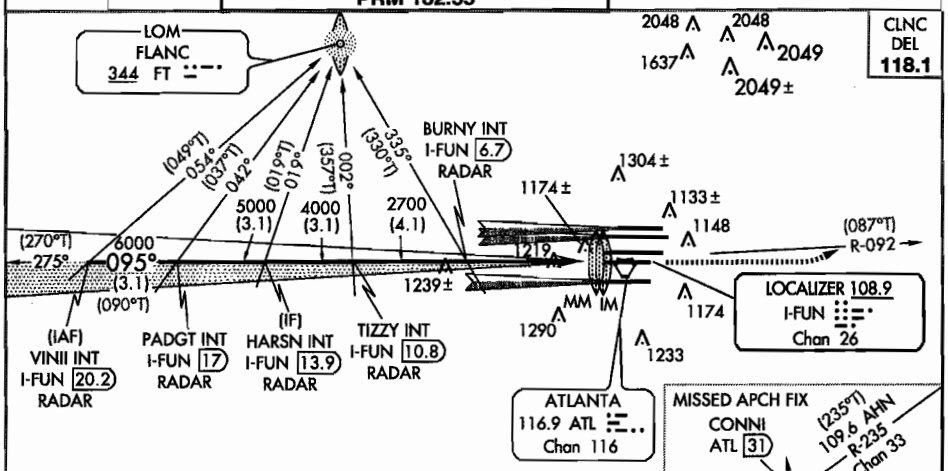
ALSF-2

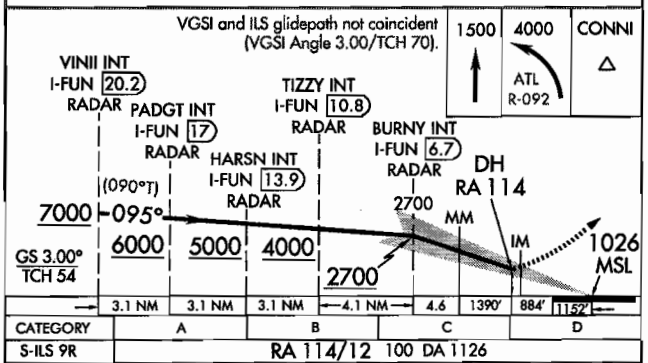
MISSED APPROACH: Climb to 1500 then climbing left turn to 4000 on ATL VORTAC R-092 to CONNI INT/ATL 31 DME and hold.

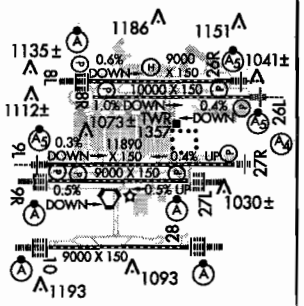
ATIS	ATLANTA APP CON	ATLANTA TOWER					GND CON			
		8L-26R	8R-26L	9L-27R	9R-27L	10-28 ALL RWYS	(8L-26R,8R-26L)	(9L-27R,9R-27L)	10-28	ALL RWYS
ARR 119.65	127.9 379.9	119.1	125.325	123.85	119.3	119.5 381.6	121.9	121.75	121.65	381.6
DEP 125.55		PRM 132.55								

CLNC DEL 118.1



ELEV 1026 | D | TDZE 1026





HIRL all runways
TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

CATEGORY II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

ATTENTION ALL USERS PAGE (AAUP)

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   (b) Monitor frequency no longer required.
   (c) A lower glideslope intercept altitude may be assigned when advised to expect an ILS approach.

2. **Dual VHF Communication required.** To avoid blocked transmissions, each runway will have two frequencies, a primary and a monitor frequency. The tower controller will transmit on both frequencies. The Monitor controller transmissions, if needed, will override both frequencies. Pilots will ONLY transmit on the tower controller's frequency, but will listen to both frequencies. Select the monitor frequency audio only when instructed by ATC to contact the tower. The volume levels should be set about the same on both radios so that the pilots will be able to hear transmissions on at least one frequency if the other is blocked.

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   (a) ATC Directed "Breakouts:" ATC directed breakouts will consist of a turn and a climb or descent. Pilots must always initiate the breakout in response to an air traffic controller instruction. Controllers will give a descending breakout only when there are no other reasonable options available, but in no case will the descent be below minimum vectoring altitude (MVA) which provides at least 1,000 feet required obstruction clearance. The applicable MVA is 2,500 feet at ATL.

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PROTOTYPE-NOT FOR NAVIGATION

ATLANTA, GEORGIA

AL-26 (FAA)

ILS PRM RWY 9R (CAT III) (SIMULTANEOUS CLOSE PARALLEL)

ATLANTA/ HARTSFIELD-JACKSON ATLANTA INTL (ATL)

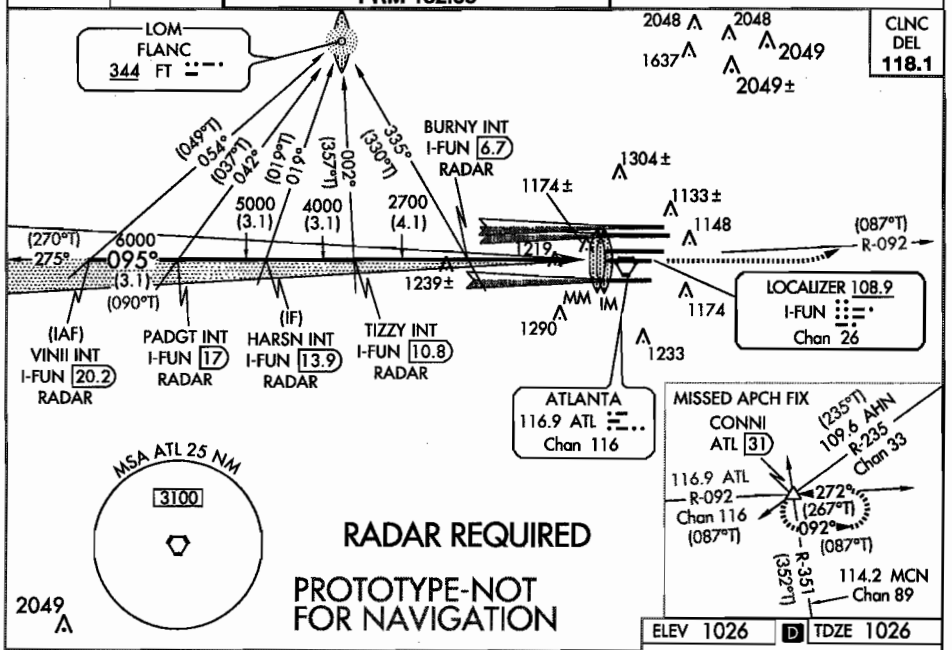
LOC/DME I-FUN	APP CRS	Rwy Idg	9000
108.9	095°	TDZE	1026
Chan 26		Apt Elev	1026

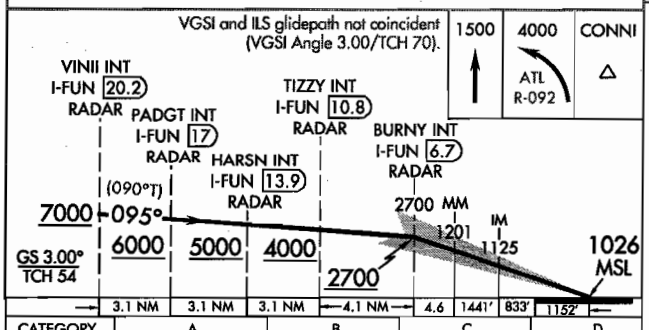
Simultaneous close parallel approach authorized with ILS PRM Rwys 8L or 8R and Rwy 10. Procedure NA when glideslope not available. Dual VHF comm required. See additional requirements on AAUP. ADF or DME or Radar required.

ALSF-2

MISSED APPROACH: Climb to 1500 then climbing left turn to 4000 on ATL VORTAC R-092 to CONNI INT/ATL 31 DME and hold.

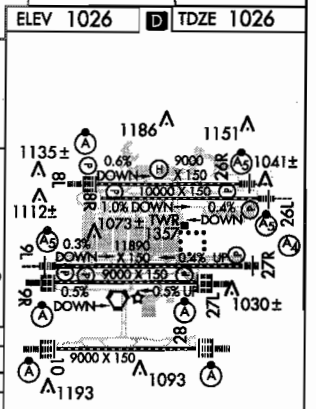
ATIS	ATLANTA APP CON	ATLANTA TOWER					ALL RWYS	GND CON			ALL RWYS
		8L-26R	8R-26L	9L-27R	9R-27L	10-28		(8L-26R,8R-26L)	(9L-27R,9R-27L)	10-28	
ARR 119.65	127.9 379.9	119.1	125.325	123.85	119.3	119.5	381.6	121.9	121.75	121.65	381.6
DEP 125.55		PRM 132.55									





CATEGORY	A	B	C	D
S-ILS 9R	CAT IIIa	RVR 07		
S-ILS 9R	CAT IIIb	RVR 03		
S-ILS 9R	CAT IIIc	NA		

CATEGORY III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED



HIRL all runways TDZ/CL Rwys 8L, 9R, 10, 26R, 27L and 28

ATLANTA, GEORGIA
Orig-D FIG

33°38'N-84°26'W

ATLANTA/ HARTSFIELD-JACKSON ATLANTA INTL (ATL)

ATTENTION ALL USERS PAGE (AAUP)

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PROTOTYPE-NOT FOR NAVIGATION

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

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
VINII INT/I-FUN 20.17 DME/RADAR (IAF)	PADGT INT/I-FUN 17.03 DME/RADAR	094.97 / 3.14 (I-FUN)	6000
PADGT INT/I-FUN 17.03 DME/RADAR	HARSN INT/I-FUN 13.89 DME/RADAR	094.97 / 3.14 (I-FUN)	5000
HARSN INT/I-FUN 13.89 DME/RADAR (IF)	TIZZY INT/I-FUN 10.75 DME/RADAR	094.97 / 3.14 (I-FUN)	4000
TIZZY INT/I-FUN 10.75 DME/RADAR	BURNY INT/I-FUN 6.67 DME/RADAR	094.97 / 4.08 (I-FUN)	2700

MISSED APPROACH

ILS: DA

CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 4000 ON ATL VORTAC R-092 TO CONNI INT/ATL 31.00 DME AND HOLD.

ADDITIONAL FLIGHT DATA:
HOLD E, LT, 272.01 INBOUND.
CHART LOC RWY 8R.
CHART LOC RWY 10.
CHART LOC RWY 8L.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. PROFILE STARTS AT VINII INT/I-FUN 20.17 DME/RADAR
3. FAC: 094.97 FAF: ____ DIST FAF TO MAP: ____ THLD: ____
4. MIN. ALT: VINII 7000, PADGT 6000, HARSN 5000, TIZZY 4000, BURNY 2700
5. DIST TO THLD FROM OM: 5.02 MM: 0.37 IM: 0.14 150 HAT: - 100 HAT: 884 GS ANT: 1152
6. MIN GS INCPT: 2700 GS ALT AT: BURNY 2700 OM: - MM: 1201 IM: 1125
7. GS ANGLE: 3.00 TCH: 53.6
8. MSA FROM: ATL VORTAC 3100

MAG VAR: 5W EPOCH YEAR: 2015

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT | ALTERNATE: N A | ILS: 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
S-ILS 9R	1226	1800	200	1226	1800	200	1226	1800	200	1226	1800	200			

NOTES:
CATEGORY II ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED S-ILS 9R: CAT A, B, C, D, RA 114, RVR 1200, HAT 100, DA 1126 MSL.
CATEGORY III ILS SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED. S-ILS-9R: CAT IIIa CAT A,B,C,D, RVR 700. CAT IIIb CAT A,B,C,D, RVR 300. CAT IIIc NA.
(SEE FORM 8260-10)

CITY AND STATE	ELEVATION: 1026 TDZE: 1026 AIRPORT NAME:	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP: ILS PRM RWY 9R
ATLANTA, GA	HARTSFIELD - JACKSON ATLANTA INTL	I-FUN	ILS PRM RWY 9R, ORIG-D 11/15/2012 ILS PRM RWY 9R (CAT II), ILS PRM RWY 9R (CAT III) (SIMULTANEOUS CLOSE PARALLEL)	AMDT: ORIG-C DATED 05/03/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☒ NO		11/15/2012

COORDINATED WITH:

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

FLIGHT CHECKED BY

NAME:	FIFO	DATE:
STANLEY COLE	FIOG	02/01/2007

DEVELOPED BY

NAME:	FIFO	DATE:
KELLY DEAN	AJV-352	06/06/2012

APPROVED BY

NAME:		FIFO	DATE:
DARRYEL ADAMS	MANAGER	AJV-352	

CHANGES:

1. MISSED APPROACH ATL RADIAL CHANGED FROM 087 TO 092.
2. MISSED APPROACH HOLDING COURSE CHANGED FROM 267.01 TO 272.01.
3. DELETED "WHEN ASSIGNED BY ATC, INTERCEPT GLIDEPATH AT TIZZY, 4000; OR HARSN, 5000; OR PADGT, 6000" NOTE.
4. ADDED VGSI NOT COINCIDENT NOTE.
5. ADDED ADF OR DME OR RADAR REQUIRED NOTE.

REASONS:

1., 2. ATL VORTAC MAG/VAR CHANGED FROM 0W TO 5W.
3. DIRECTED BY ATO, AJW-372, AND IAW 8260.19E.
4. 8260.19, DIFFERENCE EXCEEDS 3FT.
5. STANDARDIZE NOTES WITH OTHER APPROACHES.

9/10/12: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 8/29/12.

8260-10 PAGE 3 ADDED AIRPORT ELEVATION 1026, TDZE 1026 AND FACILITY IDENTIFIER I-FUN.

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS - STANDARD

INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

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NOTES, (CONT.):
CHART NOTE: SIMULTANEOUS CLOSE PARALLEL APPROACH AUTHORIZED WITH ILS PRM RUNWAY 8L OR 8R AND RWY 10. PROCEDURE NOT AUTHORIZED WHEN GLIDE SLOPE NOT AVAILABLE. DUAL VHF COMM REQUIRED. SEE ADDITIONAL REQUIREMENTS ON AAUP.
CHART PLANVIEW NOTE: RADAR REQUIRED.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT.
CHART NOTE: ADF OR DME OR RADAR REQUIRED.

CITY AND STATE	ELEVATION: 1026 TDZE: 1026	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP: ILS PRM RWY 9R
ATLANTA, GA	AIRPORT NAME: HARTSFIELD - JACKSON ATLANTA INTL	I-FUN	ILS PRM RWY 9R, ORIG-D 11/15/2012 ILS PRM RWY 9R (CAT II), ILS PRM RWY 9R (CAT III) (SIMULTANEOUS CLOSE PARALLEL)	AMDT: ORIG-C
				DATED: 05/03/2012

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:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS PRM **STANDARD INSTRUMENT APPROACH PROCEDURE**

FLIGHT STANDARDS SERVICES

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ILS PRM RWY 9R HARTSFIELD–JACKSON ATLANTA INTL (ATL)
(SIMULTANEOUS CLOSE PARALLEL) ATLANTA, GEORGIA

ATTENTION ALL USERS PAGE (AAUP)

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Special pilot training required. Pilots who are unable to participate will be afforded appropriate arrival services as operational conditions permit and must notify the controlling ARTCC as soon as practical, but at least 100 miles from destination.

CITY AND STATE	ELEVATION: 1026 TDZE: 1026	FACILITY IDENTIFIER: I-FUN	PROCEDURE NO/AMDT NO/EFFECTIVE DATE:	SUP: ILS PRM RWY 9R
ATLANTA, GA	AIRPORT NAME: HARTSFIELD - JACKSON ATLANTA INTL		ILS PRM RWY 9R, ORIG-D 11/15/2012 ILS PRM RWY 9R (CAT II), ILS PRM RWY 9R (CAT III) (SIMULTANEOUS CLOSE PARALLEL)	AMDT: ORIG-C DATED 05/03/2012

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
INITIAL	VINII INT/I-FUN	PADGT INT/I-FUN	1. AAO	334151.00N/0844615.00W	1439 (2C)	1000	AT3561	6000
	20.17 DME/RADAR	17.03 DME/RADAR	2. TERRAIN	334151.00N/0844615.00W	1239 (1200)		AS1500	2700
INITIAL: STEPDOWN	PADGT INT/I-FUN	HARSN INT/I-FUN	1. AAO	334151.00N/0844615.00W	1439 (2C)	1000	AT2561	5000
	17.03 DME/RADAR	13.89 DME/RADAR	3. TERRAIN	334151.00N/0844436.00W	1159 (1200)		AS1500	2700
INTERMEDIATE	HARSN INT/I-FUN	TIZZY INT/I-FUN	4. TOWER (13-002040)	334115.00N/0844143.00W	1281 (4D)	500	AT2219	4000
	13.89 DME/RADAR	10.75 DME/RADAR	5. TERRAIN	334054.00N/0844051.00W	1027 (1000)		AS1500	2500
INTERMEDIATE:	TIZZY INT/I-FUN	BURNY INT/I-FUN	6. AAO	333736.00N/0843348.00W	1239 (2C)	500	AT961	2700
STEPDOWN	10.75 DME/RADAR	6.67 DME/RADAR	7. TERRAIN	333736.00N/0843348.00W	1039 (1000)		AS1500	2500
FINAL: ILS	BURNY INT/I-FUN	RW09R				ASC		1226/200
	6.67 DME/RADAR							
FINAL: ILS CAT II	BURNY INT/I-FUN	RW09R				ASC		1126/100
	6.67 DME/RADAR							
2. PROCEDURE TURN	NA							
3. MISSED APPROACH MAP:	DA / DA	CONNI INT/ATL				ASC		4000
		31.00 DME	8. TOWER (13-001958)	333751.00N/0840454.00W	1417 (2C)	1000		2500
ELEV:	1059		9. TERRAIN	334115.00N/0840706.00W	1027 (1000)		AS1500	2500

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: ATL VORTAC

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-360	TWR (13-000006)	032/ 11.3	2049 (5D)	3100					

CITY AND STATE		FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
ATLANTA, GA	ELEVATION: 1026 AIRPORT NAME: HARTSFIELD - JACKSON ATLANTA INTL	I-FUN	ILS PRM RWY 9R, ORIG-D 11/15/2012 ILS PRM RWY 9R (CAT II), ILS PRM RWY 9R (CAT III) (SIMULTANEOUS CLOSE PARALLEL)	ASO

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
ZTL ARTCC ATL APP CON ATL TOWER	NWS / FAA / A/C — OTHER: ASOS	SOURCE: KATL DISTANCE: HOURS REMOTE OPERATION:
SATISFACTORY ON:		
X VHF X UHF HF	LOCATION:	ADJUSTMENT: 0

4. MONITOR STATUS		
PRIMARY NAVAID: I-FUN		
MONITOR POINT: KATL ATCT		
HRS OPTN:	CAT 1	24
	CAT 3	

5. APPROACH & RUNWAY LIGHTING	
X	ALSF-2 10, 28, 08L, 27L, 09R
	(S) SALS
X	MALS 27R MALSR 09L, 26L, 26R
X	HIRL 09L, 10, 28, 08L, 08R, 27L, 26L, 26R, 09R, 27R
	MIRL
	REIL
X	TDZ 10, 28, 08L, 27L, 26R, 09R
X	C/L 09L, 10, 28, 08L, 08R, 27L, 26L, 26R, 09R, 27R
X	OTHER (SPECIFY) PAPI-4R 09L, 27L, 27R PAPI-4L 08L, 08R, 26L, 26R, 09R

6. RUNWAY MARKINGS	
BASIC	
ALL WEATHER	PIR-G 09L, 10, 28, 08L, 08R, 27L, 26L, 26R, 09R, 27R
INSTRUMENT	

7. RUNWAY VISUAL RANGE	
APPROACH	09L, 10, 28, 08L, 08R, 27L, 26L, 26R, 09R, 27R
MIDFIELD	09L, 10, 28, 08L, 08R, 27L, 26L, 26R, 09R, 27R
ROLL OUT	09L, 10, 28, 08L, 08R, 27L, 26L, 26R, 09R, 27R

8. GLIDE PATH		
GP ANGLE: 3.00		ELEV RWY THRESHOLD: 1026.1
DISTANCE FROM RWY: 1152		ELEV GP ANTENNA: 1021.2
		THRESHOLD CROSSING HEIGHT: 53.6

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:
KELLY DEAN	06/06/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-352

PART C - REMARKS:

VDP NOT ESTABLISHED - VERTICAL GUIDANCE ONLY PROCEDURE.

FLIGHT CHECK RDH 53.61 FT, (ORDER 8260.3B CHG 19).

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

BACK-UP ALTIMETER NOT REQUIRED DUE TO REDUNDANT LOCAL SOURCES

VGSI DATA: 3.00/69.8

NO ADDITIONAL AIRSPACE REQUIRED.

INTERMEDIATE OBSTACLE (#4) UTILIZES 4D AC VERIFIED BY FLIGHT CHECK ON ORIGINAL AMENDMENT.

RADIO FIX AND HOLDING DATA RECORD

INFO ONLY

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

LATITUDE/LONGITUDE: 333744.66N/0842606.26W **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	ATLANTA	ATL	VORTAC	H							45000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
ON FILE					

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

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	265	TOWER (13-003629)	334441.00N/0842136.00W	2049	2C

HOLDING RESTRICTIONS:
UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 3100.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	BIRMINGHAM			KBHM	BIRMINGHAM	AL (US)
DP	ATLANTA			KATL	ATLANTA	GA (US)
DP	HERKO (RNAV)			KATL	ATLANTA	GA (US)
DP	CHATTANOOGA			KCHA	CHATTANOOGA	TN (US)
DP	KNOXVILLE			KTYS	KNOXVILLE	TN (US)
DP	TITAN (OBSTACLE)			KBNA	NASHVILLE	TN (US)
EN ROUTE	J14					(US)
EN ROUTE	J239					(US)
EN ROUTE	J43					(US)
EN ROUTE	J45					(US)
EN ROUTE	J52					(US)
EN ROUTE	J89					(US)
EN ROUTE	J91					(US)
EN ROUTE	V179					(US)
EN ROUTE	V18					(US)
EN ROUTE	V222					(US)
EN ROUTE	V323					(US)
EN ROUTE	V325					(US)
EN ROUTE	V97					(US)
IAP	ILS OR LOC RWY 08L			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 08R			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 09L			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 09R			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 10			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 26L			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 26R			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 27L			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 27R			KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 28			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 08L (CAT II)(SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 08L (CAT III)(SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 08L (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 08R (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 09L (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 09R (CAT II)(SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 09R (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 09R(CAT III)(SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 10 (CAT II) (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 10 (CAT III)(SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 10 (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 26L (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 26R (CAT II)(SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 26R (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 27L (CAT II)(SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 27L (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 27R (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 28 (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 28 (CAT II) (SCP)			KATL	ATLANTA	GA (US)
IAP	ILS RWY 08L (CAT II)			KATL	ATLANTA	GA (US)
IAP	ILS RWY 08L (CAT III)			KATL	ATLANTA	GA (US)
IAP	ILS RWY 09R (CAT II)			KATL	ATLANTA	GA (US)
IAP	ILS RWY 10 (CAT II)			KATL	ATLANTA	GA (US)
IAP	ILS RWY 10 (CAT III)			KATL	ATLANTA	GA (US)

QUALITY CHECKED

IAP	ILS RWY 10 (SA CAT I)	KATL	ATLANTA	GA (US)	
IAP	ILS RWY 26R (CAT II)	KATL	ATLANTA	GA (US)	
IAP	ILS RWY 27L (CAT II)	KATL	ATLANTA	GA (US)	
IAP	ILS RWY 28 (CAT II)	KATL	ATLANTA	GA (US)	
IAP	ILS RWY 28 (SA CAT I)	KATL	ATLANTA	GA (US)	
IAP	ILS RWY 9R (CAT III)	KATL	ATLANTA	GA (US)	
IAP	ILS OR LOC RWY 31	KFFC	ATLANTA	GA (US)	
IAP	NDB RWY 31	KFFC	ATLANTA	GA (US)	
IAP	ILS OR LOC RWY 08	KFTY	ATLANTA	GA (US)	
IAP	NDB RWY 08	KFTY	ATLANTA	GA (US)	
IAP	VOR-A	KFTY	ATLANTA	GA (US)	
IAP	ILS OR LOC RWY 20L	KPDK	ATLANTA	GA (US)	
IAP	RNAV (GPS) RWY 27	KPDK	ATLANTA	GA (US)	
IAP	VOR/DME RWY 20L	KPDK	ATLANTA	GA (US)	
IAP	VOR/DME RWY 27	KPDK	ATLANTA	GA (US)	
IAP	ILS OR LOC RWY 27	KRYY	ATLANTA	GA (US)	
IAP	VOR/DME RWY 10	K9A1	COVINGTON	GA (US)	
IAP	ILS OR LOC/DME RWY 31	KPUJ	DALLAS	GA (US)	
IAP	ILS OR LOC/DME RWY 5	KGVL	GAINESVILLE	GA (US)	
IAP	HI-TACAN X RWY 23	KNBC	BEAUFORT	SC (US)	
IAP	HI-TACAN Y RWY 23	KNBC	BEAUFORT	SC (US)	
IAP	HI-TACAN Z RWY 23	KNBC	BEAUFORT	SC (US)	
STAR	CANUK (RNAV)	KATL	ATLANTA	GA (US)	
STAR	ERLIN (RNAV)	KATL	ATLANTA	GA (US)	
STAR	FLCON (RNAV)	KATL	ATLANTA	GA (US)	
STAR	HERKO (RNAV)	KATL	ATLANTA	GA (US)	
STAR	HONIE (RNAV)	KATL	ATLANTA	GA (US)	
STAR	LA GRANGE	KATL	ATLANTA	GA (US)	
STAR	PECHY (RNAV)	KATL	ATLANTA	GA (US)	
STAR	ROME	KATL	ATLANTA	GA (US)	
STAR	RPTOR (RNAV)	KATL	ATLANTA	GA (US)	
STAR	SINCA	KATL	ATLANTA	GA (US)	
STAR	WHINZ	KATL	ATLANTA	GA (US)	
STAR	AWSON	KPDK	ATLANTA	GA (US)	
STAR	BUNNI	KPDK	ATLANTA	GA (US)	
STAR	DIFFI	KPDK	ATLANTA	GA (US)	
STAR	ADENA (RNAV)	KCLT	CHARLOTTE	NC (US)	
STAR	UNARM	KCLT	CHARLOTTE	NC (US)	
STAR	VOLLS 1	KBNA	NASHVILLE	TN (US)	

REQUIRED CHARTING: DP, STAR, MILITARY IAP, IAP, AREA, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
UPDATED FAC 1 FROM 0E MAGVAR (ACTIVE) TO 5W (PENDING).
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 04/25/2012 **OFFICE:** AJV-352 **NAME:** MICHAEL CURRAN

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZTL
ATC FACILITY: ATL APP CON
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: BURNY **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 333754.23N/0843253.27W **TYPE:** WP, RADAR, 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	ATLANTA	I-FUN	LOC/DME		274.97	269.97	6.67	6.69	40643	2700	5500
2	FLANC	FT	LOM		154.79	149.79		9.05		2700	5500

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

REMARKS:
ATLANTA (FAC 1) AND FLANC (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 9R	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT II) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT III) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT II)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT III)	1, 2		KATL	ATLANTA	GA (US)
IAP	RNAV (GPS) Y RWY 9R			KATL	ATLANTA	GA (US)
IAP	RNAV (RNP) Z RWY 9R			KATL	ATLANTA	GA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 7 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
CHANGED FAC 2 MAG BRG FROM 151.79 TO 154.79.
UPDATED REMARKS.

DEVELOPED BY: **DATE:** 05/29/2012 **OFFICE:** AJV-352 **NAME:** KELLY DEAN

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZTL
ATC FACILITY: ATL ATCT/ATL APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CONNI **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 333916.32N/0834900.93W **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	ATLANTA	ATL	VORTAC	H	092.01	087.01	31.00	31.00		2500	17500
2	MACON	MCN	VORTAC	H	350.62	351.62		58.32		4000	17500
3	ATHENS	AHN	VORTAC	L	234.64	234.64		30.23		2500	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
MCN	VORTAC	R-351	59	40	175

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	E	ATL	VORTAC	092.01	272.01	L	1		4000	6000	6	7
2	E		WP	092.01	272.01	L		5	4000	6000	5	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-001976)	334243.00N/0834153.00W	1268	2C
2	200	TOWER (13-001976)	334243.00N/0834153.00W	1268	2C

REASON FOR NONSTANDARD HOLDING:
PAT 1 ATC REQUEST

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
ATLANTA (FAC 1) AND MACON (FAC 2) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V18	1, 2				(US)
IAP	VOR/DME RNAV OR GPS RWY 9			KAHN	ATHENS	GA (US)
IAP	ILS OR LOC RWY 9L	1, 2	1	KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 9R	1, 2	1	KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9L (SCP)	1, 2	1	KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (SCP)	1, 2	1	KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT II)	1, 2	1	KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT III)	1, 2	1	KATL	ATLANTA	GA (US)
IAP	RNAV (GPS) Y RWY 9L		2	KATL	ATLANTA	GA (US)
IAP	RNAV (GPS) Y RWY 9R		2	KATL	ATLANTA	GA (US)
IAP	RNAV (RNP) Z RWY 9L		2	KATL	ATLANTA	GA (US)
IAP	RNAV (RNP) Z RWY 9R		2	KATL	ATLANTA	GA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 12 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
CHANGED FAC 1 MAG BRG FROM 087.01 TO 092.01.
HOLDING PATTERN 1 CRS 087.01/267.01 CHANGED TO 092.01/272.01.
HOLDING PATTERN 2 CRS 089.01/269.01 CHANGED TO 092.01/272.01.

DEVELOPED BY: **DATE:** 04/30/2012 **OFFICE:** AJV-352 **NAME:** KELLY DEAN

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZTL
ATC FACILITY: ATL/ATL
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FLANC LOM **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 334543.57N/0843820.26W **TYPE:** INT

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	FLANC	FT	LOM								17500
2	ATLANTA	I-FTY	LOC		264.69	259.69		6.57		2000	5300
3	ATLANTA	ATL	VORTAC	H	313.03	308.03		12.95		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	W	FT	LOM	264.69	084.69	L	1-1 1/2		2800	17500	4	16

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (13-003385)	334402.00N/0844747.00W	1705	5E

REASON FOR NONSTANDARD HOLDING:
PAT 1 AIR TRAFFIC REQUEST.

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE FLANC LOM.
ACTUAL FACILITY LOCATION IS 334544.27N/0843820.41W.
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 8L	1		KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 8R	1		KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 9L	1		KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 9R	1		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 8L (CAT II)(SCP)	1		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 8L (CAT III)(SCP)	1		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 8L (SCP)	1		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 8R (SCP)	1		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9L (SCP)	1		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT II)(SCP)	1		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT III)(SCP)	1		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (SCP)	1		KATL	ATLANTA	GA (US)
IAP	ILS RWY 8L (CAT II)	1		KATL	ATLANTA	GA (US)
IAP	ILS RWY 8L (CAT III)	1		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT II)	1		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT III)	1		KATL	ATLANTA	GA (US)
IAP	ILS OR LOC RWY 8	1, 2, 3		KFTY	ATLANTA	GA (US)
IAP	NDB RWY 8	1, 3	1	KFTY	ATLANTA	GA (US)
IAP	VOR-A	1	1	KFTY	ATLANTA	GA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
FIX MOVED 50FT WEST.
ADDED DIST FROM FAC VALUES TO FAC 2 AND FAC 3.
FAC 3 BRG CHANGED FROM 308.06/308.06 TO 313.03/308.03.
HOLDING PATTERN CRS CHANGED FROM 082 TO 084.69.
UPDATED FIX USE AND REMARKS.

DEVELOPED BY: **DATE:** 04/20/2012 **OFFICE:** AJV-352 **NAME:** KELLY DEAN

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

SIGNATURE:

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

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: HARSN **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 333753.28N/0844132.30W **TYPE:** WP, RADAR, 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	ATLANTA	I-FUN	LOC/DME		274.97	269.97	13.89	13.91		2700	5500
2	FLANC	FT	LOM		203.82	198.82		8.28		2700	5500

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

REMARKS:
ATLANTA (FAC 1) AND FLANC (FAC 2) USED TO ESTABLISH FIX COORDINATES
FAC 1 GLIDESLOPE ESV ON FILE: 2700-5000

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 9R	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT II) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT III) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT II)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT III)	1, 2		KATL	ATLANTA	GA (US)
IAP	RNAV (GPS) Y RWY 9R			KATL	ATLANTA	GA (US)
IAP	RNAV (RNP) Z RWY 9R			KATL	ATLANTA	GA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
CHANGED FAC 2 MAG BRG FROM 200.82 TO 203.82.
UPDATED REMARKS.

DEVELOPED BY: **DATE:** 05/29/2012 **OFFICE:** AJV-352 **NAME:** KELLY DEAN

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZTL
ATC FACILITY: ATL ATCT/ATL APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: PADGT **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 333752.67N/0844517.96W **TYPE:** WP, RADAR, 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	ATLANTA	I-FUN	LOC/DME				17.03	17.05		2700	6000
2	FLANC	FT	LOM		221.54	216.54		9.76		2700	6000

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

REMARKS:
ATLANTA (FAC 1) AND FLANC (FAC 2) USED TO ESTABLISH FIX COORDINATES
FAC 1 GLIDESLOPE ESV ON FILE: W CRS/18 NM, 2700-6000

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 9R	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT II) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT III) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT III)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CATII)	1, 2		KATL	ATLANTA	GA (US)
IAP	RNAV (GPS) Y RWY 9R			KATL	ATLANTA	GA (US)
IAP	RNAV (RNP) Z RWY 9R			KATL	ATLANTA	GA (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 2 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
CHANGED FAC 2 MAG BRG FROM 218.54 TO 221.54.
UPDATED REMARKS.

DEVELOPED BY: **DATE:** 05/29/2012 **OFFICE:** AJV-352 **NAME:** KELLY DEAN

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZTL
ATC FACILITY: ATL ATCT/ATL APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: TIZZY **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 333753.76N/0843746.63W **TYPE:** WP, RADAR, 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	ATLANTA	I-FUN	LOC/DME		274.97	269.97	10.75	10.77		2700	5500
2	FLANC	FT	LOM		181.56	176.56		7.84		2700	17500

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

REMARKS:
ATLANTA (FAC 1) AND FLANC (FAC 2) USED TO ESTABLISH FIX COORDINATES

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 9R	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT II) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT III) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT II)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT III)	1, 2		KATL	ATLANTA	GA (US)
IAP	RNAV (GPS) Y RWY 9R			KATL	ATLANTA	GA (US)
IAP	RNAV (GPS) Z RWY 9R			KATL	ATLANTA	GA (US)

REQUIRED CHARTING: IAP, AREA

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
CHANGED FAC 2 MAG BRG FROM 178.56 TO 181.56.
UPDATED REMARKS.

DEVELOPED BY: **DATE:** 05/29/2012 **OFFICE:** AJV-352 **NAME:** KELLY DEAN

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZTL
ATC FACILITY: ATL ATCT/ATL APP CON
OTHER:

RADIO FIX AND HOLDING DATA RECORD

NAME: VINII **STATE:** GA **COUNTRY:** US

LATITUDE/LONGITUDE: 333751.96N/0844903.62W **TYPE:** WP, RADAR, 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	ATLANTA	I-FUN	LOC/DME		274.97	269.97	20.17	20.19		2700	7000
2	FLANC	FT	LOM		233.75	228.75		11.91		2700	7000

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-FUN	LOC/DME	R-275	21	2700	7000

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

REMARKS:
ATLANTA (FAC 1) USED TO ESTABLISH FIX COORDINATES
LOC/DME COORDINATES: 333756.63N/0842454.23W.
GLIDESLOPE COORDINATES: 333758.49N/0842639.06W.
FAC 1 GLIDESLOPE ESV ON FILE: W CRS/19 NM, 2700-7000.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 9R	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT II) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (CAT III) (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS PRM RWY 9R (SCP)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT II)	1, 2		KATL	ATLANTA	GA (US)
IAP	ILS RWY 9R (CAT III)	1, 2		KATL	ATLANTA	GA (US)
IAP	RNAV (GPS) Y RWY 9R			KATL	ATLANTA	GA (US)
IAP	RNAV (RNP) Z RWY 9R			KATL	ATLANTA	GA (US)
STAR	RPTOR (RNAV)			KATL	ATLANTA	GA (US)

REQUIRED CHARTING: STAR, IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 3 **DATE OF REVISION:** 11/15/2012

REASON FOR REVISION:
CHANGED FAC 2 MAG BRG FROM 230.75 TO 233.75.
ADDED REMARK: ATLANTA (FAC 1) USED TO ESTABLISH FIX COORDINATES.
UPDATED FIX USE.

DEVELOPED BY: **DATE:** 05/03/2012 **OFFICE:** AJV-352 **NAME:** MICHAEL CURRAN

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

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: EST
ARTCC: ZTL
ATC FACILITY: ATL ATCT/APP CON
OTHER: