

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT ID</u> KATL	<u>PROCEDURE NAME</u> ILS OR LOC RWY 8L ILS RWY 8L (SA CAT I), ILS RWY 8L (CAT II), ILS RWY 8L (CAT III)	<u>ORIGINAL/AMENDMENT</u> 6	<u>CITY</u> ATLANTA	<u>STATE</u> GA			
<u>AIRPORT ELEVATION</u> 1026	<u>TDZE</u> 08L 1015 08R 1024	<u>SUPERSEDED</u> ILS OR LOC RWY 8L ILS RWY 8L (SA CAT I), ILS RWY 8L (CAT II), ILS RWY 8L (CAT III)	<u>ORIGINAL/AMENDMENT</u> 5A	<u>DATED</u> 12/11/2014	<u>MAG VAR</u> 5W	<u>EPOCH YEAR</u> 2015	
<u>FACILITY</u> I-HFW	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>			

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
LARII/I-HFW 22.58 DME/RADAR	IAF	JAAJJ/I-HFW 15.19 DME/RADAR					094.97	7.39 (I-HFW)	5000
JAAJJ/I-HFW 15.19 DME/RADAR	IF	BAZAR/I-HFW 11.74 DME/RADAR					094.97	3.45 (I-HFW)	4000
BAZAR/I-HFW 11.74 DME/RADAR		SCHEL/I-HFW 7.37 DME/RADAR					094.97	4.37 (I-HFW)	2900

MISSED APPROACH

MAP:

ILS: DA

LOC: 5.76 NM AFTER SCHEL/I-HFW 7.37 DME/RADAR OR AT I-HFW 1.61 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3500 ON HEADING 360 AND RMG VORTAC R-115 TO TROYS/RMG 38.11 DME/RADAR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
6
CHECKED

AIRPORT ID

KATL

PROCEDURE NAME

ILS OR LOC RWY 8L
ILS RWY 8L (SA CAT I),
ILS RWY 8L (CAT II),
ILS RWY 8L (CAT III)

ORIGINAL/AMENDMENT

6

CITY

ATLANTA

STATE

GA

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. PROFILE STARTS AT LARII

3. FAC: 094.97

FAC: SCHEL/I-HFW 7.37
DME/RADAR

DIST FAF TO MAP: 5.76

DIST FAF TO THLD: 5.76

4. MIN ALT: LARII/I-HFW 22.58 DME/RADAR 5000, JAAJJ/I-HFW 15.19 DME/RADAR 5000, BAZAR/I-HFW 11.74 DME/RADAR 4000, SCHEL/I-HFW 7.37 DME/RADAR 2900

5. DIST TO THLD FROM OM:

MM:IM: 847100 HAT: 962150 HAT: 1916GS ANT: 1200

6. MIN GS INCPT: 2900

GS ALT AT FAF : SCHEL/I-HFW 7.37 DME/RADAR 2900OM:MM:IM: 1109

7. GP ANGLE: 3.00

34:1:20:1:TCH: 50.0

8. MSA FROM: KATL 3100

EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED FOR PROCEDURE ENTRY.
DME OR RADAR REQUIRED.

NOTES:

SA CAT I ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 8L: CAT A, B, C, D, RA 147, RVR 1400, HAT 150, DA 1165 MSL.
CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 8L: CAT A, B, C, D, RA 105, RVR 1200, HAT 100, DA 1115 MSL.
CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED; S-ILS 8L: CAT III CAT A, B, C, D, RVR 600
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO SIDESTEP 8R.
SA CAT I CHART NOTE: REQUIRES SPECIFIC OPSPEC, MSPEC, OR LOA APPROVAL.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CODE FACF AT BAZAR
CODE APPROACH TRANSITION FROM JAAJJ
HOLD NW, LT, 115.22 INBOUND.
FAS OBST: 1200 AAO 333828N/0843218W.
CHART VDP AT 2.79 DME
DISTANCE VDP TO THLD 1.17 NM.

MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ ILS: STANDARD; LOC: STANDARD

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-ILS 08L	1215	1800	200	1215	1800	200	1215	1800	200	1215	1800	200			
S-LOC 08L	1460	2400	445	1460	2400	445	1460	4500	445	1460	4500	445			
SIDESTEP 08R	1460	5500	436	1460	5500	436	1460	1 1/2	436	1460	2	436			

QUALITY
6
CHECKED

FAA Form 8260-3 (11/16) Supersedes Previous Edition

Electronic Version

Page 2 of 3

CHANGES - REASONS

1. REMOVED ALL REFERENCES TO ATL VOR - VOR MON PROGRAM DECOMMISSIONS
2. REMOVED FT LOM CROSSING BEARINGS FROM INTERMEDIATE, INTERMEDIATE STEPDOWN AND FINAL - FT DECOMMISSIONING.
3. CHANGED MISSED APPROACH FROM "CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3500 ON ATL VORTAC R-005 TO TROYS INT/ATL 15.00 DME AND HOLD, OR AS DIRECTED BY ATC." TO "CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 3500 ON HEADING 360 AND RMG VORTAC R-115 TO TROYS/RMG 38.11 DME/RADAR AND HOLD." - ATL DECOMMISSIONING.
4. REMOVED ALTERNATE MISSED APPROACH - PER FPT CHECKLIST
5. ADDED EQUIPMENT REQUIREMENTS NOTES: RADAR REQUIRED FOR PROCEDURE ENTRY AND DME OR RADAR REQUIRED. - CHARTING REQUIREMENTS.
6. REMOVED CHART NOTE: ADF OR DME OR RADAR REQUIRED - NO LONGER REQUIRED IN CHART NOTE.
7. UPDATED NOTE FROM VGSI AND ILS GLIDEPATH NOT COINCIDENT TO VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}). - NEW NOTE FORMAT.
8. UPDATED VDP, CHART VDP AT FROM 2.72 DME TO 2.79 DME AND DISTANCE VDP TO THLD FROM 1.10 NM TO 1.17 NM - RECALCULATED.
9. UPDATED ADDITIONAL FLIGHT DATA HOLD FROM N, RT, 185.00 INBOUND TO NW, LT, 115.22 INBOUND - HOLDING BASED OF RMG VORTAC.
10. ADDITIONAL FLIGHT DATA REMOVED CHART IN PLANVIEW PDK VOR/DME AND PDK R-213 - PDK DECOMMISSIONING.
11. ADDITIONAL FLIGHT DATA UPDATED FAS OBS FROM 1178 TANK 333850N/0842847W TO 1200 AAO 333828N/0843218W - OBSTACLE EVALUATION.
12. UPDATED MSA FROM ATL VORTAC 3100 TO KATL 3100 - ATL VOR DECOMMISSIONING.
13. UPDATED CHART NOTE FROM "SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 9L OR 9R OR 10, OR RWYS 9L AND 10" TO "SIMULTANEOUS APPROACH AUTHORIZED" - IAW 7110.308C AND 8260.19I.
14. RAISED S-LOC 08L MDA/HAT FROM 1440/425 TO 1460/445 - OBSTACLE EVALUATION.
15. RAISED SIDESTEP 08R MDA/HAT FROM 1440/416 TO 1460/436 - OBSTACLE EVALUATION.
16. RAISED S-LOC 08L VIS CAT C/D FROM 4000 TO 4500 - RECALCULATED IAW 8260.3D 2-7-3.I.(5).
17. UPDATED LINE 5 DIST TO THLD: IM FROM 848 TO 847, 100 HAT FROM 954 TO 962, GS ANT: FROM 1199 TO 1200 - RECALCULATED.
18. LINE 5 ADDED 150 HAT 1916 - REQUIRED FOR CAT I ILS.
19. UPDATED LINE 6 MIN GS INCP IM FROM 1115 TO 1109. RECALCULATED.

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZTL, ATL APP CON, ATL AIRPORT MANAGER

*Digitally signed by***FLIGHT CHECKED BY**

JAME HERRINGTON

JOHN BORDY

Mar 15, 2021

OFFICE

FICO

DATE

3/12/2021

DEVELOPED BY

HEIDI SNIDER

*Digitally signed by***HEIDI SNIDER**

Jan 07, 2021

OFFICE

AJV-A422

DATE

12/08/2020

APPROVED BY

MARLON ROBINSON

*Digitally signed by***JOHN BORDY**

Mar 15, 2021

OFFICE

AJV-A420

DATE**TITLE**
MANAGER

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>AMDT NO.</u>	<u>CITY</u>	<u>STATE</u>	<u>AIRPORT ELEVATION</u>	<u>FACILITY</u>
KATL	ILS OR LOC RWY 8L ILS RWY 8L (SA CAT I), ILS RWY 8L (CAT II), ILS RWY 8L (CAT III)	6	ATLANTA	GA	1026	I-HFW

PART A: OBSTRUCTION DATA SEGMENTS

INITIAL

FROM
LARIII/I-HFW 22.58 DME/RADAR

TO
JAAJJ/I-HFW 15.19 DME/RADAR

<u>RNP</u>	<u>DISTANCE</u> 7.39	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>						
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (13-111906)	334035.07N/0844827.36W	1448	250	50	4D	1000				AT2552	5000
TERRAIN	334215.00N/0844648.00W	1217 (1200)								AS1500	2700

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:

INTERMEDIATE

FROM
JAAJJ/I-HFW 15.19 DME/RADAR

TO
BAZAR/I-HFW 11.74 DME/RADAR

<u>RNP</u>	<u>DISTANCE</u> 3.45	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>	<u>HMAS</u>						
<u>OBSTRUCTION</u>	<u>COORDINATES</u>	<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
TOWER (13-022571)	333711.06N/0844012.41W	1380	50	20	2C	500				AT2120	4000
TERRAIN	334221.00N/0844030.00W	1033 (1000)								AS1500	2500

COMPUTATIONS

<u>ALT</u>	<u>KIAS</u>	<u>KTAS</u>	<u>HAA</u>	<u>VKTW</u>	<u>TR</u>	<u>BA</u>	<u>DTA</u>	<u>COURSE CHANGE</u>	<u>DVEB</u>	<u>VEB OCS</u>	<u>RF CENTER FIX/DISTANCE</u>
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SEGMENT REMARKS:



INTERMEDIATE: STEPDOWN

FROM

BAZAR/I-HFW 11.74 DME/RADAR

TO

SCHEL/I-HFW 7.37 DME/RADAR

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	4.37											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	333806.00N/0843336.00W		1175	164	98	4E	500				AT1225	2900
TERRAIN	333806.00N/0843336.00W		974 (1000)								AS1500	2500

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

FINAL: ILS

FROM

SCHEL/I-HFW 7.37 DME/RADAR

TO

RW08L

<u>RNP</u>	<u>DISTANCE</u> 5.76	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 200			<u>HMAS</u>					
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
								ASC				1215

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



FINAL: ILS SA CAT I

FROM

SCHL/I-HFW 7.37 DME/RADAR

TO

DA

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	5.76		DA		150							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				1165

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: ILS CAT II

FROM

SCHL/I-HFW 7.37 DME/RADAR

TO

RW08L

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	5.76		DA		100							
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				1115

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



FINAL: LOC

FROM

SCHEL/I-HFW 7.37 DME/RADAR

TO

5.76 NM AFTER SCHEL/I-HFW 7.37 DME/RADAR OR AT I-HFW 1.61 DME

RNP	DISTANCE	PAT	MAP	HAT	HMAS
	5.76		5.76 NM AFTER SCHEL/I-HFW 7.37 DME/RADAR OR AT I-HFW 1.61 DME	445	

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	333827.79N/0843218.18W	1200	50	20	2C	250					1460

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

FINAL: LOC SIDESTEP

FROM

SCHEL/I-HFW 7.37 DME/RADAR

TO

RW08R

RNP	DISTANCE	PAT	MAP	HAT	HMAS
			RW08R	436	

OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
AAO	333827.79N/0843218.18W	1200	50	20	2C	250					1460

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



MISSED APPROACH : ILS

FROM
DA

TO
TROYS/RMG 38.11 DME/RADAR

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1050					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3500
TOWER (13-003629)	334440.90N/0842135.70W		2049	50	20	2C	1000					3100
TERRAIN	355209.00N/0842809.00W		1099 (1100)								AS1500	2600

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

MISSED APPROACH : ILS SA CAT I

FROM
DA

TO
TROYS/RMG 38.11 DME/RADAR

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3500
TOWER (13-003629)	334440.90N/0842135.70W		2049	50	20	2C	1000					3100
TERRAIN	355209.00N/0842809.00W		1099 (1100)								AS1500	2600

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



MISSED APPROACH : ILS CAT II

FROM
DA

TO
TROYS/RMG 38.11 DME/RADAR

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3500
TOWER (13-003629)	334440.90N/0842135.70W		2049	50	20	2C	1000					3100
TERRAIN	355209.00N/0842809.00W		1099 (1100)								AS1500	2600

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:

MISSED APPROACH : LOC

FROM
5.76 NM AFTER SCHEL/I-HFW 7.37 DME/RADAR OR AT I-HFW 1.61 DME

TO
TROYS/RMG 38.11 DME/RADAR

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1210					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3500
TOWER (13-003629)	334440.90N/0842135.70W		2049	50	20	2C	1000					3100
TERRAIN	355209.00N/0842809.00W		1099 (1100)								AS1500	2600

COMPUTATIONS	ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
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SEGMENT REMARKS:



MISSED APPROACH : LOC

FROM

RW08R

TO

TROYS/RMG 38.11 DME/RADAR

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1210					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				3500
TOWER (13-003629)	334440.90N/0842135.70W		2049	50	20	2C	1000					3100
TERRAIN	355209.00N/0842809.00W		1099 (1100)								AS1500	2600

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

CIRCLING

☐ ALL CATS

☐ CAT A

☐ CAT B

☐ CAT C

☐ CAT D

☐ CAT E

☒ NOT AUTHORIZED

MSA

CENTER

KATL

RADIUS

25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TOWER (13-000006)	334751.00N/0842002.00W	031	10.7	2049	500	50	5D	1000			3100

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



<u>AIRPORT ID</u> KATL	<u>PROCEDURE NAME</u> ILS OR LOC RWY 8L ILS RWY 8L (SA CAT I), ILS RWY 8L (CAT II), ILS RWY 8L (CAT III)	<u>AMDT NO.</u> 6	<u>CITY</u> ATLANTA	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 1026	<u>FACILITY</u> I-HFW
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PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH
ZTL ARTCC, ATL APP CON, ATL TOWER

<u>WX SERVICE</u> ASOS	<u>LOCATION</u> KATL	<u>HRS OPERATION</u> 24	<u>ALTIMETER SOURCE</u> KATL	<u>DISTANCE</u> 0	<u>SERVICE-A</u> Y	<u>ADJUSTMENTS</u> 0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>

WX REMARKS:
BACKUP ALTIMETER SOURCE NOT REQUIRED, REDUNDANT LOCAL SOURCES

<u>PRIMARY NAVAID</u> I-HFW	<u>MONITOR POINT</u> KATL ATCT	<u>HRS OPERATION</u> 24	<u>CAT</u> 1
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<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>	<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW08L - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW08R - HIRL, C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW09L - HIRL, C/LINE, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW09R - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW10 - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW26L - MALSR, HIRL, C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW26R - TDZ, MALSR, HIRL, C/LINE, PAPI-4L	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW27L - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW27R - MALS, HIRL, C/LINE, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT
RW28 - TDZ, ALSF-2, HIRL, C/LINE, PAPI-4R	PIR-G	APPROACH, MIDPOINT, ROLL OUT

<u>GLIDESLOPE ANGLE</u> 3.00	<u>ELEV RWY THRESHOLD</u> 1014.6	<u>TCH</u> 50.0	<u>ELEV GS ANTENNA</u> 1001.7	<u>DISTANCE FROM RWY</u> 1200	<u>VGSI ANGLE</u> 3.00	<u>TCH</u> 70.0
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FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD

ON CENTERLINE

☒

☒

FT FROM THRESHOLD

FT FROM CENTERLINE

DISPLACED THRESHOLD DISTANCE

QUALITY
6
CHECKED

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CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
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CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS

HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or
5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

<u>PENETRATIONS REMARKS:</u>

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

NO CIRCLING AT ATC REQUEST.

100 FT VEGETATION HEIGHT APPLIED.

ALTERNATE MISSED APPROACH NOT CONSTRUCTED DUE TO LACK OF AVAILABILITY OF SUITABLE NAVAIDS AND PER FPT INSTRUCTION.

CODING PEARI AS NAMED TRANSITION FOR FMS CONTINUITY.

DESIGN TCH 49.969 USED FOR DEVELOPMENT.



<u>AIRPORT ID</u> KATL	<u>PROCEDURE NAME</u> ILS OR LOC RWY 8L ILS RWY 8L (SA CAT I), ILS RWY 8L (CAT II), ILS RWY 8L (CAT III)	<u>AMDT NO.</u> 6	<u>CITY</u> ATLANTA	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 1026	<u>FACILITY</u> I-HFW
PART D: AIRSPACE						
DOCKET #						
ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE						
DISTANCE FROM	THLD	TO 1000FT POINT	3.25			
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	0.92			
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	089.97			
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1100			
DISTANCE FROM	THLD	TO 1500FT POINT	5.16			
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.33			
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	089.97			
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1100			
THRESHOLD COORDINATES (IF STR-IN)	333858.32N/0842620.49W					
ARP COORDINATES	333812.12N/0842540.31W					
RUNWAY APCH END AND DIST FURTHEST FROM ARP	RUNWAY 10 DISTANCE 1.40 NM					
FAF COORDINATES	333857.95N/0843314.74W					
FIX NAME COORDINATES						
REMARKS						

QUALITY
6
CHECKED

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<u>AIRPORT ID</u> KATL	<u>PROCEDURE NAME</u> ILS OR LOC RWY 8L ILS RWY 8L (SA CAT I), ILS RWY 8L (CAT II), ILS RWY 8L (CAT III)	<u>AMDT NO.</u> 6	<u>CITY</u> ATLANTA	<u>STATE</u> GA	<u>AIRPORT ELEVATION</u> 1026	<u>FACILITY</u> I-HFW
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PART E: PREPARED BY

<u>NAME</u> HEIDI SNIDER	<u>OFFICE</u> AJV-A422	<u>DATE</u> 12/08/2020	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST
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