

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
ILS PRM 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>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>		
KATL	ILS PRM RWY 9L (CLOSE PARALLEL)	3	ATLANTA	GA		
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
1026	1019	ILS PRM RWY 9L (SIMULTANEOUS CLOSE PARALLEL)	2A	03/26/2020	5W	2015
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>		
I-HZK		22 APRIL 2021	ROUTINE			

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>
RYENN/I-HZK 22.59 DME/RADAR	IAF	AAKAY/I-HZK 19.09 DME/RADAR					094.99	3.50 (I-HZK)	6000
AAKAY/I-HZK 19.09 DME/RADAR		ARRBE/I-HZK 15.39 DME/RADAR					094.99	3.70 (I-HZK)	5000
ARRBE/I-HZK 15.39 DME/RADAR	IF	HRDEY/I-HZK 11.92 DME/RADAR					094.99	3.47 (I-HZK)	4000
HRDEY/I-HZK 11.92 DME/RADAR		VINII/I-HZK 6.89 DME/RADAR					094.99	5.03 (I-HZK)	2700

MISSED APPROACH

MAP:

ILS: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 ON HEADING 100 AND AHN VOR/DME R-235 TO CONNI/AHN 30.23 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT RYENN
- FAC: 094.99 PFAF: VINII/I-HZK 6.89 DME/RADAR DIST FAF TO MAP: DIST FAF TO THLD:
- MIN ALT: RYENN/I-HZK 22.59 DME/RADAR 7000, AAKAY/I-HZK 19.09 DME/RADAR 6000, ARRBE/I-HZK 15.39 DME/RADAR 5000, HRDEY/I-HZK 11.92 DME/RADAR 4000, VINII/I-HZK 6.89 DME/RADAR 2700
- DIST TO THLD FROM OM: 4.32 MM: IM: 150 HAT: GS ANT: 1100
- MIN GS INCPT: 2700 GS ALT AT PFAF: VINII/I-HZK 6.89 DME/RADAR 2700 OM: 2464 MM: IM:
- GP ANGLE: 3.00 34:1: 20:1: TCH: 56.0
- MSA FROM: KATL 3100



EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED FOR PROCEDURE ENTRY, DME

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS. DUAL VHF COMM REQUIRED. SEE ADDITIONAL REQUIREMENTS ON AAUP.

ADDITIONAL FLIGHT DATA:

CODE APPROACH TRANSITION FROM AAKAY.
CHART OM IN HALF-TONE.
HOLD SW, RT, 054.64 INBOUND.

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

ALTERNATE: NA ☐ ILS: 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 09L	1359	5000	340	1359	5000	340	1359	5000	340	1359	5000	340			

CHANGES - REASONS

1. REMOVED ALL REFERENCES TO ATL VOR - VOR MON PROGRAM DECOMMISSIONS.
2. REMOVED CROSSING BEARINGS FROM INITIAL, INTERMEDIATE AND FINAL - PER FPT CHECKLIST.
3. CHANGED MISSED APPROACH FROM "CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 4000 ON ATL VORTAC R-092 TO CONNI INT/ATL 31 DME AND HOLD." TO "CLIMB TO 4000 ON HEADING 100 AND AHN VORTAC R-235 TO CONNI/AHN 30.23 DME AND HOLD." - ATL BEING DECOMMISSIONED.
4. CHANGED S-ILS 9L VISIBILITY ALL CATS FROM "4000" TO "5000" - REVISED S-ILS MINIMUMS.
5. CHANGED MSA CENTER FROM ATL VORTAC TO ARP - ATL VORTAC BEING DECOMMISSIONED; IAW 8260.3D PARA 2-3-2B (1).
6. REMOVED ALTERNATE MISSED APPROACH INSTRUCTIONS - PER FPT CHECKLIST.
7. UPDATED CHART PROFILE NOTE: FROM "VGSI AND ILS GLIDEPATH NOT COINCIDENT" TO "VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" - IAW 8260.19H 8-69. M (2).
8. REMOVED DIST TO THLD FROM MM: "0.39" LINE 5, AND MM: "1198" LINE 6 - INCORPORATE NOTAM.
9. ADDED DIST TO THLD FROM OM "4.32" LINE 5, AND OM "2464" LINE 6 - NEW EVALUATION.
10. REMOVED "SIMULTANEOUS" FROM TITLE - 8260.19I
11. LINE 3 ADDED "PFAF: VINII/6.89 DME/RADAR" - MISSING IN CURRENT PROCEDURE.
12. MOVED CHART NOTE "ADF OR DME OR RADAR REQUIRED" FROM NOTES SECTION TO EQUIPMENT REQUIREMENTS NOTES AS "RADAR REQUIRED FOR PROCEDURE ENTRY, DME" - PER .19I CRITERIA.
13. CHANGED CHART NOTE FROM "SIMULTANEOUS CLOSE PARALLEL APPROACH AUTHORIZED WITH ILS PRM AND RNAV PRM RWY 8L OR 8R OR 10, OR RWYS 8L AND 10, OR RWYS 8R AND 10. PROCEDURE NOT AUTHORIZED WHEN GLIDE SLOPE NOT AVAILABLE. DUAL VHF COMM REQUIRED. SEE ADDITIONAL REQUIREMENTS ON AAUP" TO "SIMULTANEOUS APPROACH AUTHORIZED. USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS. DUAL VHF COMM REQUIRED. SEE ADDITIONAL REQUIREMENTS ON AAUP" - 8260.19I
14. REMOVED CHART NOTE: RWY 9L HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NA" - NO 34: OR 20:1 PENETRATIONS.
15. CHANGED "HOLD SW. RT. 054.36 INBOUND" TO "HOLD SW. RT. 054.34 INBOUND" - CORRECTED FIX HOLDING RADIAL.
16. ADDED "CHART OM IN HALF-TONE" TO ADDITIONAL FLIGHT DATA - 8260.19I



AIRPORT ID
KATL

PROCEDURE NAME
ILS PRM RWY 9L (CLOSE PARALLEL)

ORIGINAL/AMENDMENT
3

CITY
ATLANTA

STATE
GA

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZTL, ATL APP CON, KATL ATCT, ARPT MGR

FLIGHT CHECKED BY

JAMES HERRINGTON

Digitally signed by

JOHN BORDY

Mar 04, 2021

OFFICE

FICO

DATE

02/23/2021

DEVELOPED BY

ANA VEGA

Digitally signed by

ANA Y VEGA

Jan 12, 2021

OFFICE

AJV-A422

DATE

11/19/2020

APPROVED BY

MARLON ROBINSON

Digitally signed by

JOHN BORDY

Mar 04, 2021

OFFICE

AJV-A420

DATE

TITLE
MANAGER

