

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> KATL	<u>PROCEDURE NAME</u> ILS PRM RWY 26L (CLOSE PARALLEL)	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> ATLANTA	<u>STATE</u> GA		
<u>AIRPORT ELEVATION</u> 1026	<u>TDZE</u> 996	<u>SUPERSEDED</u> ILS PRM RWY 26L (SIMULTANEOUS CLOSE PARALLEL)	<u>ORIGINAL/AMENDMENT</u> 2	<u>DATED</u> 09/18/2014	<u>MAG VAR</u> 5W	<u>EPOCH YEAR</u> 2015
<u>FACILITY</u> I-BRU	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 22 APRIL 2021	<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>
JIRRI/I-BRU 21.55 DME/RADAR	IAF	BOYKN/I-BRU 15.48 DME/RADAR					274.99	6.07 (I-BRU)	5000
BOYKN/I-BRU 15.48 DME/RADAR	IF	MARKD/I-BRU 12.03 DME/RADAR					274.99	3.46 (I-BRU)	4000
MARKD/I-BRU 12.03 DME/RADAR		DEJAA/I-BRU 6.69 DME/RADAR					274.99	5.34 (I-BRU)	2600

MISSED APPROACH

MAP:
 ILS: DA

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 290 AND RMG R-132 TO DALAS INT/RMG VORTAC 18.5 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT JIRRI
- FAC: 274.99 PFAF: DEJAA/I-BRU 6.69 DME/RADAR DIST FAF TO MAP: DIST FAF TO THLD:
- MIN ALT: JIRRI/I-BRU 21.55 DME/RADAR 5000, BOYKN/I-BRU 15.48 DME/RADAR 5000, MARKD/I-BRU 12.03 DME/RADAR 4000, DEJAA/I-BRU 6.69 DME/RADAR 2600
- DIST TO THLD FROM PFAF: 4.87 MM: IM: 150 HAT: GS ANT: 1100
- MIN GS INCPT: 2600 GS ALT AT FAF : DEJAA/I-BRU 6.69 DME/RADAR 2600 OM: MM: IM:
- GP ANGLE: 3.00 34:1 20:1 TCH: 52.4
- MSA FROM: ARP KATL 3100

QUALITY
22
CHECKED

EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED.

NOTES:

CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 26L VISIBILITY ALL CATS TO RVR 4500.

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 BOYKN.

CODE FACF AT MARKD.

HOLD NW, LT, 131.88 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 26L	1280	2400	284	1280	2400	284	1280	2400	284	1280	2400	284	1280	2400	284

CHANGES - REASONS

1. CHANGED MISSED APPROACH HOLDING FROM CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 3500 ON ATL VORTAC R-005 TO TROY INT/ATL 15 DME AND HOLD TO CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 290 AND RMG R-132 TO DALAS INT/RMG VORTAC 18.5 DME AND HOLD - PER FPT INSTRUCTION.
2. DELETED ALTERNATE MISSED APPROACH - PER FPT
3. REMOVED INT FROM FIX TYPE AT BOYKN, MARKD, DEJAA, JIRRI - PDK VOR BEING DECOMMISSIONED.
4. ADDED RADAR REQUIRED TO EQUIPMENT REQUIREMENT NOTES.
5. ADDED CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS 26L VISIBILITY ALL CATS TO RVR 4500.
6. CHANGED CHART NOTE: FOR INOPERATIVE MALSR INCREASE S-ILS 26L VISIBILITY ALL CATS TO RVR 4500 TO FOR INOPERATIVE ALS, INCREASE S-ILS 26L VISIBILITY ALL CATS TO RVR 4500.
7. DELETED CHART PLANVIEW NOTE: RADAR REQUIRED
8. TACAN ONLY AIRCRAFT MISSED APPROACH PROCEDURE NOT CARRIED FORWARD - PER FPT.
9. CHANGED CHART NOTE: SIMULTANEOUS CLOSE PARALLEL APPROACH AUTHORIZED WITH ILS PRM AND RNAV PRM RWY 27R OR 27L OR 28, OR RWYS 27R AND 28, OR RWYS 27L AND 28. PROCEDURE NOT AUTHORIZED WHEN GLIDE SLOPE NOT AVAILABLE. DUAL VHF COMM REQUIRED. SEE ADDITIONAL REQUIREMENTS ON AAUP TO CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS. DUAL VHF COMM REQUIRED. SEE ADDITIONAL REQUIREMENTS ON AAUP - IAW 8260.19I PARA 8-6-90.

COORDINATED WITH:A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ **OTHER:** ZTL, ATL APPROACH CONTROL, ATL ATCT, AIRPORT MANAGER**FLIGHT CHECKED BY**

JAMES HERRINGTON

Digitally signed by

JOHN BORDY

Mar 15, 2021

OFFICE

FICO

DATE

3/12/2021

DEVELOPED BY

JOHN BORDY (WILLIAM D. MELTON)

Digitally signed by

JOHN BORDY

Mar 15, 2021

OFFICE

AJV-A422

DATE

01/08/2021

APPROVED BY

MARLON ROBINSON

Digitally signed by

JOHN BORDY

Mar 15, 2021

OFFICE

AJV-A420

DATE**TITLE**
MANAGERQUALITY
22
CHECKED