

**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> PDK	<u>PROCEDURE NAME</u> ILS OR LOC RWY 21L	<u>ORIGINAL/AMENDMENT</u> 10	<u>CITY</u> ATLANTA	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 998	<u>TDZE</u> 991	<u>SUPERSEDED</u> ILS OR LOC RWY 21L	<u>ORIGINAL/AMENDMENT</u> 9	<u>DATED</u> 10/07/2021
<u>FACILITY</u> I-PDK	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 7 AUGUST 2025	<u>REQUIRED EFFECTIVE DATE</u> 08/07/2025	<u>MAG VAR</u> 5W
				<u>EPOCH YEAR</u> 2015
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

THIS IS A CORRECTED COPY OF A PROCEDURE ORIGINALLY PUBLISHED IN TL 25-17.

<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>
AABEE/I-PDK 12.86 DME/RADAR	IF/IAF	CHAMB/I-PDK 6.77 DME/RADAR					205.51	6.10	2900

MISSED APPROACH

MAP:

ILS: DA
LOC: 5.84 NM AFTER CHAMB/I-PDK 6.77 DME/RADAR OR AT I-PDK 0.93 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 008.00 AND ON RMG VORTAC R-092.00 TO BAPPY/RMG 34.66 DME/RADAR AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF** (IAF)
- HOLD NE AABEE/I-PDK 12.86 DME/RADAR, LT, 205.51 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 5400.
- FAC:** 205.51 **FAF:** CHAMB/I-PDK 6.77 DME/RADAR **DIST FAF TO MAP:** 5.84 **DIST FAF TO THLD:** 5.84
- MIN ALT:** CHAMB/I-PDK 6.77 DME/RADAR 2900
- DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:** 995
- MIN GS INCPT:** 2900 **GS ALT AT PFAF:** CHAMB/I-PDK 6.77 DME/RADAR 2900 **OM:** **MM:** **IM:**
- GS ANGLE:** 3.00 **34:1:** **20:1:** **TCH:** 58.3
- MSA FROM:** KPKD 3700



EQUIPMENT REQUIREMENTS NOTES:

RADAR REQUIRED FOR PROCEDURE ENTRY.
DME OR RADAR REQUIRED.

NOTES:

CHART NOTE: CIRCLING RWY 16, 34 NA AT NIGHT.
CHART NOTE: RWY 21L HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.
CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PROFILE NOTE: GLIDE SLOPE UNUSABLE FOR COUPLED APPROACH BELOW 1900.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 092.00 INBOUND.
FAS OBST: 1270 AAO 335633N/0841642W.
CHART VDP AT 2.44 DME.
DISTANCE VDP TO THLD 1.51 NM.
CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA ILS: STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.; LOC: STANDARD - CAT C 900-2 1/2, CAT D 1100-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN CONTROL TOWER CLOSED.



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 21L	1330	4000	339	1330	4000	339	1330	4000	339	1330	4000	339			
S-LOC 21L	1520	4000	529	1520	4000	529	1520	1 1/4	529	1520	1 1/4	529			
CIRCLING	1520	1	522	1520	1	522	1840	2 1/2	842	2060	3	1062			

CHANGES - REASONS

1. TERMINAL ROUTES: CHANGED FROM "AABEE/PDK VOR/DME 12.27 DME/RADAR" TO "AABEE/I-PDK 12.86 DME/RADAR" AND FROM "CHAMB/PDK VOR/DME 6.17 DME/RADAR" TO "CHAMB/I-PDK 6.77 DME/RADAR - DME SOURCE RELOCATED FROM PEACHTREE (PDK) LOCATION TO LOCALIZER SHELTER. DECOMMISSIONING PEACHTREE (PDK) DME.
2. MISSED APPROACH MAP: CHANGED FROM "LOC: 5.84 NM AFTER CHAMB/PDK VOR/DME 6.17 DME/RADAR OR AT PDK VOR/DME 0.35 DME" TO "LOC: 5.84 NM AFTER CHAMB/I-PDK 6.77 DME/RADAR OR AT I-PDK 0.93 DME" - DME SOURCE RELOCATED FROM PEACHTREE (PDK) DME LOCATION TO I-PDK DME LOCALIZER SHELTER LOCATION. DECOMMISSIONING PEACHTREE (PDK) DME.
3. MISSED APPROACH INSTRUCTIONS: CHANGED FROM "CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 008.00 AND ON RMG VORTAC R-092.00 TO BAPPY/RMG 34.66 DME AND HOLD" TO "CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 4000 ON HEADING 008.00 AND ON RMG VORTAC R-092.00 TO BAPPY/RMG 34.66 DME/RADAR AND HOLD." - RADAR ADDED TO BAPPY FIX.
4. PROFILE LINE 3 FAF: CHANGED FROM "CHAMB/PDK VOR/DME 6.17 DME/RADAR" TO "CHAMB/I-PDK DME 6.77 DME/RADAR" - DME SOURCE RELOCATED FROM PEACHTREE (PDK) DME LOCATION TO I-PDK DME LOCALIZER SHELTER LOCATION. DECOMMISSIONING PEACHTREE (PDK) DME.
5. PROFILE LINE 6 GS ALT AT FAF: CHANGED FROM "CHAMB/PDK VOR/DME 6.17 DME/RADAR 2900" TO "CHAMB/I-PDK 6.77 DME/RADAR 2900" - DME SOURCE RELOCATED FROM PEACHTREE (PDK) DME LOCATION TO I-PDK DME LOCALIZER SHELTER LOCATION. DECOMMISSIONING PEACHTREE (PDK) DME.
6. DELETED CHART NOTES: "DME FROM PDK VOR/DME. SIMULTANEOUS RECEPTION OF I-PDK AND PDK DME REQUIRED." - DME SOURCE RELOACTED FROM PEACHTREE (PDK) LOCATION TO LOCALIZER SHELTER. DECOMMISSIONING PEACHTREE (PDK) DME.
7. ADDITIONAL FLIGHT DATA/NOTES: CHANGED FROM "CHART VDP AT 1.85 DME. DISTANCE VDP TO THLD 1.51 NM." TO "CHART VDP AT 2.44 DME. DISTANCE VDP TO THLD 1.51 NM" - DME SOURCE RELOCATED FROM PEACHTREE (PDK) DME LOCATION TO I-PDK DME LOCALIZER SHELTER LOCATION. DECOMMISSIONING PEACHTREE (PDK) DME.
8. ADDITIONAL FLIGHT DATA: CHANGED FAS OBST FROM "FAS OBST: 1270 AAO 335633N/0841643W" TO "FAS OBST: 1270 AAO 335633N/0841642W" - PLOTTED AAO ON TARGETS DERIVED 3DEP HIGH TERRAIN LOCATION, NO CHANGE IN ELEVATION.
9. DELETED CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-LOC 21L CAT A/B VISIBILITY TO RVR 5500 - INOPERATIVE TABLE APPLIES.

06/09/25: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 12/12/24.

1. CHANGED REQUIRED EFFECTIVE DATE FROM ROUTINE TO 08/07/2025.

06/30/2025: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 06/09/2025.

ALTERNATE MINS: ILS: CORRECTED NA WHEN TOWER CLOSED TO NA WHEN CONTROL TOWER CLOSED, ADDED TO LOC "NA WHEN CONTROL TOWER CLOSED."



AIRPORT ID
PDK

PROCEDURE NAME
ILS OR LOC RWY 21L

ORIGINAL/AMENDMENT
10

CITY
ATLANTA

STATE
GA

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZTL, EASTERN FPT, ATL APP CON, PDK ATCT, AMGR

FLIGHT CHECKED BY
PENDING

Digitally signed by
CASIMIR L TABAKA
Jun 09, 2025

OFFICE

DATE

DEVELOPED BY
WILLIAM HANBY

Digitally signed by
CASIMIR L TABAKA
Jun 09, 2025

OFFICE
AJV-A432

DATE
12/12/2024

APPROVED BY
CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Jun 09, 2025

OFFICE
AJV-A432

DATE
07/03/2025

TITLE
MANAGER

