

**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> KRYY	<u>PROCEDURE NAME</u> ILS OR LOC RWY 27	<u>ORIGINAL/AMENDMENT</u> 6	<u>CITY</u> ATLANTA	<u>STATE</u> GA		
<u>AIRPORT ELEVATION</u> 1040	<u>TDZE</u> 1011	<u>SUPERSEDED</u> ILS OR LOC RWY 27	<u>ORIGINAL/AMENDMENT</u> 5	<u>DATED</u> 07/14/2022	<u>MAG VAR</u> 4W	<u>EPOCH YEAR</u> 2005
<u>FACILITY</u> I-RYY	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 3 NOVEMBER 2022	<u>REQUIRED EFFECTIVE DATE</u> 11/03/2022	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
OVPEW/I-RYY 13.89 DME/RADAR	IF	ALBRS/I-RYY 7.20 DME/RADAR					272.77	6.69 (I-RYY)	3000

MISSED APPROACH

MAP:

ILS: DA
 LOC: 6.14 NM AFTER ALBRS/I-RYY 7.20 DME/RADAR OR AT I-RYY 1.06 DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1600 THEN CLIMBING RIGHT TURN TO 3500 ON HEADING 300 AND ON RMG VORTAC R-108 TO TIPPY/RMG 11.00 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
2. PROFILE STARTS AT OVPEW
3. **FAC:** 272.77 **FAF:** ALBRS/I-RYY 7.20 DME/RADAR **DIST FAF TO MAP:** 6.14 **DIST FAF TO THLD:** 6.14
4. **MIN ALT:** OVPEW/I-RYY 13.89 DME/RADAR 3500, ALBRS/I-RYY 7.20 DME/RADAR 3000, CUMAV/I-RYY 2.89 DME 1620*
5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **GS ANT:** 930
6. **MIN GS INCPT:** 3000 **GS ALT AT PFAF:** ALBRS/I-RYY 7.20 DME/RADAR 3000 **OM:** **MM:** **IM:**
7. **GP ANGLE:** 3:00 **34:1:** **20:1:** **TCH:** 45.5
8. **MSA FROM:** ARP KRYY 4200

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.
 RADAR REQUIRED FOR PROCEDURE ENTRY.



NOTES:

CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-ILS 27.
*1680 WHEN USING JACKSON ATLANTA INTL. ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 288.08 INBOUND.
CHART FAS OBST: 1177 TOWER (13-146880) 340048N/0843301W.
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, D 1200-3, 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 27	1211	3/4	200	1211	3/4	200	1211	3/4	200	1211	3/4	200			
S-LOC 27	1620	3/4	609	1620	3/4	609	1620	1 1/2	609	1620	1 1/2	609			
CIRCLING	1800	1	760	1800	1	760	2180	3	1140	2180	3	1140			
CUMAV FIX MINIMUMS															
S-LOC 27	1480	3/4	469	1480	3/4	469	1480	1 1/8	469	1480	1 1/8	469			
CIRCLING	1800	1	760	1800	1	760	2180	3	1140	2180	3	1140			

CHANGES - REASONS

1. CHANGED ALL INSTANCES OF ALBRS INT/RADAR TO ALBRS/I-RYY 7.20 DME/RADAR, CUMAV INT TO CUMAV/I-RYY 2.89 DME AND OVPEW INT/RADAR TO OVPEW/I-RYY 13.89 DME/RADAR - PDK VOR/DME DECOMMISSIONING, FPT CHECKLIST REQUEST, AND I-RYY LPDME INSTALL.
2. MAP: CHANGED LOC MAP DESCRIPTION FROM 6.14 NM AFTER ALBRS INT/RADAR TO 6.14 NM AFTER ALBRS/I-RYY 7.20 DME/RADAR OR AT I-RYY 1.06 DME - PDK VOR/DME DECOMMISSIONING, I-RYY LPDME INSTALL AND IAW 8260.19I.
3. PROFILE LINE 8: CHANGED MSA FROM PDK VOR/DME 3700 TO ARP KRYY 4200 - PDK VOR/DME DECOMMISSIONING, FPT CHECKLIST REQUEST, I-RYY LPDME INSTALL.
4. NOTES: DELETED CHART NOTE FROM FOR INOPERATIVE ALS, INCREASE S-LOC 27 CATS C AND D VISIBILITY - IAW 8260.3E TABLE 3-3-1.
5. ADDITIONAL FLIGHT DATA: CHANGED CHART FAS OBST FROM 1205 ANTENNA (13-082957) 340029N/0843141W TO 1177 TOWER (13-146880) 340048N/0843301W; DELETED 1379 AAO 340135N/0842752W, 1299 AAO 340025N/0843115W - NEW CONTROLLING OBSTACLES IDENTIFIED.
6. MINIMUMS: CUMAV FIX MINIMUMS CHANGED S-LOC 27 MDA/HAT ALL CATS FROM 1460/449 TO 1480/469; CHANGED VISIBILITY CAT C/D FROM 1 TO 1 1/8 - NEW CONTROLLING OBSTACLE INCREASED MDA/HAT AND IAW 8260.3E TABLE 3-3-1.



COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZTL, ATL APP CON, RYY ATCT, AMGR

FLIGHT CHECKED BY
PENDING

Digitally signed by
DONALD H LANIER
Jun 23, 2022

OFFICE

DATE

DEVELOPED BY
DONALD H. LANIER (DEXTER SWEETING)

Digitally signed by
DONALD H LANIER
Jun 23, 2022

OFFICE
AJV-A431

DATE
06/03/2022

APPROVED BY
CASIMIR TABAKA

Digitally signed by
DONALD H LANIER
Jun 23, 2022

OFFICE
AJV-A430

DATE

TITLE
MANAGER

