

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

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> 15J	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> 2	<u>CITY</u> ADEL	<u>STATE</u> GA		
<u>AIRPORT ELEVATION</u> 235	<u>TDZE</u> 235	<u>SUPERSEDED</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 07/18/2019	<u>MAG VAR</u> 4W	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 5 OCTOBER 2023	<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>
ARGYL	IF/IAF	UBEDY		TF	FB	1.00	051.28	6.04	2000
UBEDY	FAF	RW05	MAP	TF	FO	0.30	051.28	5.41	
RW05	MAP	534 MSL		CA			051.28		
534 MSL		WUMOM		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW05

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT WUMOM AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

CHANGES - REASONS

1. 34:1 IS CLEAR CHANGED TO 34:1 IS NOT CLEAR - NEW EVALUATION.
2. FEEDER FROM WUBSU AND ASSOCIATED NOTE REMOVED - FPT REQUEST.
3. 20:1 IS NOT CLEAR ADDED - 20:1 PENETRATION FOUND.
4. ADDED NOTE PROCEDURE NA AT NIGHT - 20:1 PENETRATION FOUND.
5. MISSED APPROACH CHANGED FROM CLIMB TO 3000 DIRECT ZASIT AND ON TRACK 015.51 TO IBEBE AND HOLD TO CLIMB TO 3000 DIRECT WUMOM AND HOLD, CONTINUE CLIMB-IN-HOLD - FTP REQUEST.
6. FAS OBST CHANGED FROM 450 AAO 310433N/0833048W TO 440 AAO 310433N/0833048W - NEW EVALUATION.
7. LNAV/VNAV DA/HAT CHANGED FROM 720/485 TO 595/360, VISIBILITY CHANGED FROM 1 5/8 TO 1 - NEW EVALUATION.
8. LNAV MDA/HAT CHANGED FROM 840/607 TO 740/505, CATS C/D VISIBILITY CHANGED FROM 1 3/4 TO 1 3/8 - NEW EVALUATION.
9. LPV DA/HAT CHANGED FROM 536/301 TO 534/299 - NEW EVALUATION.
10. CRC CHANGED FROM CBA1B851 TO 3DF0F77F - LTP/FTP LAT/LONG CHANGED FROM 310750.5890N/0832739.1390W TO 310750.5780N/0832739.1250W, FPAP LAT/LONG CHANGED FROM 310851.0950N/0832622.7835W TO 310851.1080N/0832622.7955W, LTP/FTP ELLIPSOIDAL HEIGHT CHANGED FROM +00435 TO +00436, TCH CHANGED FROM 00045.5 TO 00045.1, LENGTH OFFSET CHANGED FROM 1232 TO 1224.
11. ADDED "MAX 6000" IN LINE 2 AND CHANGED INBOUND COURSE FROM 051.25 TO 51.28 TO MATCH INTERMEDIATE COURSE - IAW 8260.19I 8-6-7.B.
12. LTP HAE CHANGED FROM 43.5 M TO 43.6 M IN ADDITIONAL FLIGHT DATA - AIRNAV DATA CHANGE
13. CHANGED PBN REQUIREMENTS NOTE FROM RNP APCH TO RNP APCH-GPS - 8260.19I 8-6-8.B.
14. COURSE FROM ARGYL TO UBEDY CHANGED FROM 051.25 TO 051.28 - NEW FAF LOCATION.
15. FAC COURSE CHANGED FROM 051.30 TO 051.28 - NEW FAF LOCATION.
16. TCH CHANGED FROM 45.5 TO 45.1 - TO MATCH VGSI.
17. HOLD N, RT, 195.73 INBOUND CHANGED TO HOLD NE, RT, 231.46 INBOUND IN ADDITIONAL FLIGHT DATA - NEW CLEARANCE LIMIT.

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZJX, VLD APP CON, AMGR

Digitally signed by

FLIGHT CHECKED BY

KEVIN RIESE

DAVID TEFFETELLER **OFFICE**

Aug 28, 2023

FPO

DATE

08/24/2023

DEVELOPED BY

FRANK MOORE

Digitally signed by

FRANK MOORE

May 01, 2023

OFFICE

AJV-A433

DATE

02/24/2023

APPROVED BY

JOHNNIE BAKER

Digitally signed by

DAVID TEFFETELLER

Aug 28, 2023

OFFICE

AJV-A430

DATE

TITLE
MANAGER

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	15J
RUNWAY	RW05
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W05A
LTP/FTP LATITUDE	310750.5780N
LTP/FTP LONGITUDE	0832739.1250W
LTP/FTP ELLIPSOIDAL HEIGHT	+00436
FPAP LATITUDE	310851.1080N
FPAP LONGITUDE	0832622.7955W
THRESHOLD CROSSING HEIGHT (TCH)	00045.1
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	3DF0F77F

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00710
FPAP ORTHOMETRIC HEIGHT	+00710