

**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 23	<u>ORIGINAL/AMENDMENT</u> 3	<u>CITY</u> ADEL	<u>STATE</u> GA
<u>AIRPORT ELEVATION</u> 235	<u>TDZE</u> 235	<u>SUPERSEDED</u> RNAV (GPS) RWY 23	<u>DATED</u> 12/26/2024	<u>MAG VAR</u> 4W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 22 JANUARY 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 2000
			<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>
WUMOM	IF/IAF	ZASIT		TF	FB	1.00	231.46	6.05	2000
ZASIT	FAF	JUXEL/2.97 NM TO RW23		TF	FB	0.30	231.37	2.45	
JUXEL/2.97 NM TO RW23		RW23	MAP	TF	FO	0.30	231.37	2.97	
RW23	MAP	595 MSL		CA			231.37		
595 MSL		ARGYL		DF	FO	1.00			3000

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW23

**MISSED APPROACH INSTRUCTIONS:**

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

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT**                      **SIDE OF COURSE**                      **OUTBOUND**                      **FT WITHIN**                      **MILES OF** (IAF)
- HOLD NE WUMOM, RT, 231.46 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.
- FAC:** 231.37                      **FAF:** ZASIT                      **DIST FAF TO MAP:** 5.42                      **DIST FAF TO THLD:** 5.42
- MIN ALT:** WUMOM 3000, ZASIT 2000, JUXEL/2.97 NM TO RW23 1220
- DIST TO THLD FROM OM:**                      **MM:**                      **IM:**                      **150 HAT:**                      **360 HAT:** 1.00                      **GS ANT:**
- MIN GP INCPT:** 2000                      **GP ALT AT PFAF:** ZASIT 2000                      **OM:**                      **MM:**                      **IM:**
- GP ANGLE:** 3.00                      **34:1:** IS NOT CLEAR                      **20:1:** IS CLEAR                      **TCH:** 40.0
- MSA FROM:** RW23 2500



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART NOTE: RWY 23 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
 CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15°C OR ABOVE 54°C.

**ADDITIONAL FLIGHT DATA:**

HOLD SW, RT, 051.28 INBOUND.  
 CHART FAS OBST: 409 SIGN (13-122541) 310807N/0832613W.  
 CHART VDP AT 1.35 NM TO RW23.  
 WAAS CHANNEL # 81833  
 REFERENCE PATH ID: W23A  
 LTP HAE: 44.3 M

**MINIMUMS:**

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

**ALTERNATE:** NA  STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

<b>CATEGORY:</b>	<b>A</b>			<b>B</b>			<b>C</b>			<b>D</b>			<b>E</b>		
<b>FINAL TYPE</b>	<b>DA/MDA</b>	<b>VIS</b>	<b>HAT/HAA</b>												
LPV DA	595	1	360	595	1	360	595	1	360	595	1	360			
LNAV/VNAV DA	694	1 3/8	459	694	1 3/8	459	694	1 3/8	459	694	1 3/8	459			
LNAV MDA	700	1	465	700	1	465	700	1 3/8	465	700	1 3/8	465			

**CHANGES - REASONS**

1. CHANGED FIX JUXEL FROM "2.92 NM TO RW23" TO "2.97 NM TO RW23" IN TERMINAL ROUTES AND PROFILE LINE 4 -- NEW DISPLACED THRESHOLD.
2. CHANGED SEGMENT JUXEL-RW23 DISTANCE FROM "2.92" TO "2.97" IN TERMINAL ROUTES -- NEW DISPLACED THRESHOLD.
3. CHANGED DISTANCE FAF TO MAP/THLD FROM "5.37" TO "5.42" IN PROFILE LINE 3 -- NEW DISPLACED THRESHOLD.
4. CHANGED "360 HAT: 0.96" TO "360 HAT: 1.00" IN PROFILE LINE 5 -- NEW DISPLACED THRESHOLD.
5. CHANGED 20:1 FROM "IS NOT CLEAR" TO "IS CLEAR" IN PROFILE LINE 7 -- 20:1 PENETRATIONS REMOVED PER FPT.
6. CHANGED TCH FROM "55.0" TO "40.0" IN PROFILE LINE 7 -- FPT REQUEST.
7. DELETED "CHART NOTE: PROCEDURE NA AT NIGHT" -- 20:1 PENETRATIONS REMOVED PER FPT.
8. CHANGED HELICOPTER VISIBILITY REDUCTION NOTE FROM "1 SM" TO "3/4 SM" -- 20:1 PENETRATIONS REMOVED PER FPT.
9. CHANGED FAS OBST ELEVATION FROM "411" TO "409" IN ADDITIONAL FLIGHT DATA -- NEW SURVEY DATA.
10. ADDED "CHART VDP AT 1.35 NM TO RW23" IN ADDITIONAL FLIGHT DATA -- 20:1 PENETRATIONS REMOVED PER FPT.
11. CHANGED LTP HAE FROM "44.2 M" TO "44.3 M" IN ADDITIONAL FLIGHT DATA -- NEW DISPLACED THRESHOLD.
12. FAS DATA: CRC REMAINDER CHANGED FROM "4CA7E092" TO "22995240" -- LTP/FTP COORDINATES CHANGED FROM "310824.1245N/0832656.8280W" TO "310823.1130N/0832658.1030W", ELLIPSOIDAL HEIGHT CHANGED FROM "+00442" TO "+00443", FPAP COORDINATES CHANGED FROM "310723.5890N/0832813.1455W" TO "310722.5780N/0832814.4210W", TCH CHANGED FROM "00055.0" TO "00040.0", LENGTH OFFSET CHANGED FROM "1072" TO "1120", AND LTP/FPAP ORTHOMETRIC HEIGHT CHANGED FROM "+00715" TO "+00716".



AIRPORT ID  
15J

PROCEDURE NAME  
RNAV (GPS) RWY 23

ORIGINAL/AMENDMENT  
3

CITY  
ADEL

STATE  
GA

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA

OTHER: ZJX, VLD APP CON, AMGR

**FLIGHT CHECKED BY**

*Digitally signed by*

**OFFICE**

**DATE**

JON D HOLLAND

**CASEY D HILL**

AJF

09/23/2025

Sep 24, 2025

**DEVELOPED BY**

*Digitally signed by*

**OFFICE**

**DATE**

CASEY HILL (DANIEL C JOHNSEN)

**CASEY D HILL**

AJV-A421

07/31/2025

Sep 24, 2025

**APPROVED BY**

*Digitally signed by*

**OFFICE**

**DATE**

**TITLE**

CASEY HILL

**CASEY D HILL**

AJV-A421

MANAGER

Sep 24, 2025

**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	15J
RUNWAY	RW23
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W23A
LTP/FTP LATITUDE	310823.1130N
LTP/FTP LONGITUDE	0832658.1030W
LTP/FTP ELLIPSOIDAL HEIGHT	+00443
FPAP LATITUDE	310722.5780N
FPAP LONGITUDE	0832814.4210W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1120
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	22995240

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K7
LTP ORTHOMETRIC HEIGHT	+00716
FPAP ORTHOMETRIC HEIGHT	+00716

