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.

AIRPORT ID 15J	<u>PROCEDUR</u> RNAV (GPS		L/AMENDMENT 2	<u>CITY</u> ADEL		
AIRPORT ELEVATION 235	TDZE 235	<u>SUPERSEDED</u> RNAV (GPS) RWY 5	ORIGINAL/AMENDMEN 1B	<u>T</u> <u>DATED</u> 07/18/2019	MAG VAR 4W	EPOCH YEAR 2000
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 5 OCTOBER 2023	REQUIRED EFFECTIVE DATE ROUTINE	CANCEL/SU	<u>JSPEND</u>	

TERMINAL ROUTES

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
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:



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PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD SW ARGYL, RT, 051.28 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 051.28 **FAF:** UBEDY **DIST FAF TO MAP:** 5.41 **DIST FAF TO THLD:** 5.41

4. MIN ALT: ARGYL 2000, UBEDY 2000

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 299 HAT: 0.80 GS ANT:

6. MIN GP INCPT: 2000 **GP ALT AT PFAF**: UBEDY 2000 **OM**: **MM**: **IM**:

7. GP ANGLE: 3.00 **34:1**: IS NOT CLEAR **20:1**: IS NOT CLEAR **TCH**: 45.1

8. MSA FROM: RW05 2500

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: BARO-VNAV NA.

CHART NOTE: USE MOULTRIE ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART MOULTRIE AWOS-3 PT HOLD NE, RT, 231.46 INBOUND.

FAS OBST: 440 AAO 310433N/0833048W.

WAAS CHANNEL # 42506 REFERENCE PATH ID: W05A

LTP HAE: 43.6 M

MINIMUMS:

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

ALTERNATE: NA



CATEGORY:	А		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
LPV DA	534	1	299	534	1	299	534	1	299	534	1	299			
LNAV/VNAV DA	595	1	360	595	1	360	595	1	360	595	1	360			
LNAV MDA	740	1	505	740	1	505	740	1 3/8	505	740	1 3/8	505			



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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: ALPA X AOPA X NBAA X A4A APA 🗌 HAL OTHER: ZJX, VLD APP CON, AMGR Digitally signed by **FLIGHT CHECKED BY** DAVID TEFFETELLER OFFICE DATE **KEVIN RIESE** 08/24/2023 **FPO** Aug 28, 2023 **DEVELOPED BY OFFICE DATE** Digitally signed by FRANK MOORE AJV-A433 02/24/2023 FRANK MOORE Digitally signed by **APPROVED BY OFFICE** DATE TITLE May 01, 2023 JOHNNIE BAKER DAVID TEFFETELLER AJV-A430 **MANAGER**

Aug 28, 2023



15J RNAV (GPS) RWY 5 **FAS DATA BLOCK INFORMATION DATA DATA FIELD 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 F TCH UNITS SELECTOR (METERS OR FEET USED) **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

PROCEDURE NAME

3DF0F77F

CRC REMAINDER

AIRPORT ID

ADDITIONAL PATH POINT RECORD INFORMATION
ICAO CODE

K

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

ORIGINAL/AMENDMENT

<u>CITY</u>

ADEL

STATE

GΑ