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 PROCEDURE NAME **ORIGINAL/AMENDMENT**

CITY

STATE

INF **AIRPORT ELEVATION** RNAV (GPS) RWY 1

INVERNESS

FL **EPOCH YEAR**

TDZE

SUPERSEDED RNAV (GPS) RWY 1 **ORIGINAL/AMENDMENT** ORIG-A

DATED 08/21/2014 MAG VAR 5W

IM:

2010

65 **FACILITY** 65

ACTUAL EFFECTIVE DATE

REQUIRED EFFECTIVE DATE

MM:

CANCEL/SUSPEND

RNAV

COORDINATES OF FACILITIES

7 AUGUST 2025

ROUTINE

TERMINAL ROUTES

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
DADES		REBEC		TF	FB	1.00	352.74	11.75	2000
REBEC	IAF	WESAS		TF	FB	1.00	343.92	5.66	2000
WESAS	IF	CUBIL		TF	FB	1.00	011.13	5.00	1700
CUBIL	FAF	TOCOP/2.23 NM TO RW01		TF	FB	0.30	011.13	2.04	
TOCOP/2.23 NM TO RW01		RW01	MAP	TF	FO	0.30	011.13	2.23	
RW01	MAP	465 MSL		CA			011.13		
465 MSL		GIOVA		DF	FB	1.00			
GIOVA		VANNI		TF	FO	1.00	049.62	13.39	2000

MISSED APPROACH

MAP:

LNAV: RW01

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT GIOVA AND ON TRACK 049.62 TO VANNI AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

SIDE OF COURSE **OUTBOUND FT WITHIN MILES OF** (IAF)

2. PROFILE STARTS AT WESAS

FAF: CUBIL **DIST FAF TO MAP:** 4.27 **3. FAC:** 011.13 **DIST FAF TO THLD:** 4.27

MIN ALT: WESAS 2000, CUBIL 1700, TOCOP/2.23 NM TO RW01 940

5. DIST TO THLD FROM OM: MIN GP INCPT: **GP ALT AT FAF:**

GS ANT: 150 HAT:

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

8. MSA FROM: RW01 1800

OM:

AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE RNAV (GPS) RWY 1 **INVERNESS** FL INF

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DADES ON V581 SOUTHBOUND.

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

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OCF ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C 1/8 SM, AND CIRCLING

VISIBILITY CAT C 1/4 SM.

ADDITIONAL FLIGHT DATA:

CUBIL TO RW01: 3.50/47 HOLD E, RT, 247.99 INBOUND

CHART FAS OBST: 196 TREE 284654N/0821845W.

MINIMUMS:

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

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

CATEGORY:	A		В			С			D			E			
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
LNAV MDA	500	1	435	500	1	435	500	1 1/4	435		NA				
CIRCLING	660	1	595	660	1	595	660	1 1/2	595		NA				

CHANGES - REASONS

- 1. WHOLE PROCEDURE: CHANGED FAF NAME FROM BOWSK TO CUBIL. MOVED FAF AND COULDN'T MOVE BOWSK DUE TO RNAV RWY 19 USE.
- 2. TERMINAL ROUTES: UPDATED REBEC TO WESAS SEGMENT COURSE/DISTANCE FROM "340.82/5" TO "343.92/5.66" WESAS MOVED 4360.13 FEET NORTH.
- 3. TERMINAL ROUTES: UPDATED IF SEGMENT COURSE FROM "010.79" TO "011.13" FIX MOVED TO ALIGN WITH FAC.
- 4. TERMINAL ROUTES: UPDATED FAF SEGMENT FROM "TOCOP/2.60 NM TO RW01/010.80/2.39 NM" TO "TOCOP/2.23 NM TO RW01/011.13/2.04" FAF MOVED 4336.00 FEET NORTH.
- 5. TERMINAL ROUTES: UPDATED SDF SEGMENT "TOCOP/2.60 NM TO RW01 TO RW01/010.80/2.60" TO "TOCOP/2.23 NM TO RW01 TO RW01/011.13/2.23" TOCOP MOVED 2249.78 FEET NORTH. 6. PROFILE LINE 3: UPDATED FAC FROM "10.80" TO "11.13" - PFAF MOVED FOR ALIGNMENT.
- 7. PROFILE LINE 3: UPDATED DIST FAF TO MAP AND DIST FAF TO THLD FROM "4.99" TO "4.27" RELOCATED FAF AND SDF.
- 8. PROFILE LINE 4: UPDATED MIN ALT "TOCOP/2.60 NM TO RW01 940" TO "TOCOP/2.23 NM TO RW01 940" RELOCATED SDF.
- 9. PROFILE LINE 7: ADDED "20:1: IS NOT CLEAR" IAW 8260.19J, 8-6-7.G.
- 10. PBN REQUIREMENTS: DELETED "DME/DME", ADDED "RNP APCH GPS" IAW 8260.19J, 8-6-8.
- 11. NOTES: UPDATED "CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA" TO "CHART NOTE: RWY 1 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" 20:1 PENETRATIONS EXIST.
- 12. NOTES: UPDATED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OCALA ALTIMETER SETTING AND INCREASE ALL MDA 60 FT; AND INCREASE LNAV CAT C VISIBILITY 1/8 MILE AND CIRCLING CAT C VISIBILITY 1/4 MILE" TO "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OCF ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND LNAV VISIBILITY CAT C 1/8 SM. AND CIRCLING VISIBILITY CAT C 1/4 SM" - IAW 8260.19J, 8-6-10.F.
- 13. NOTES: DELETED "CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT" VDA RAISED TO ALIGN WITH VGSI.
- 14. NOTES: UPDATED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DADES ON V7-521 SOUTHEAST BOUND AND V581 SOUTHBOUND" TO "CHART PLANVIEW NOTE:
- PROCEDURE NA FOR ARRIVALS AT DADES ON V581 SOUTHBOUND" V7 AND V521 REMOVED DUE TO CANCELLATION OF ROUTES.
- 15. ADDITIONAL FLIGHT DATA: UPDATED "BOWSK TO RW01: 3.00/47" TO "CUBIL TO RW01: 3.50/47" VDA RAISED TO ALIGN WITH VGSI AND RENAMED FAF.
- 16. ADDITIONAL FLIGHT DATA: UPDATED "239 TREE 284516N/0822000W" TO "CHART FAS OBST: 196 TREE 284654N/0821845W" NEW FAS OBSTACLE. 17. ADDITIONAL FLIGHT DATA: REMOVED "CHART 360 TOWER (12-000677) 284249N/0822022W" - 7:1 EXCLUSION NOT TAKEN.



<u>AIRPORT ID</u> INF	<u>PROCEDU</u> RNAV (GP		ORIGINAL/AMENDMENT 1	<u>CITY</u> INVERNESS	<u>STATE</u> FL
COORDINATED WITH: A4A ALPA X AC	DPA X APA	HAI NBAA X	OTHER: JAX APP CON, TPA APP CON, ZJX, AM	лGR	
FLIGHT CHECKED BY RYAN CARAMANICA	Digitally signed by CASEY D HILL May 12, 2025		<u>OFFICE</u> AJF	DATE 05/08/2025	
<u>DEVELOPED BY</u> ROBERT G HAMILTON (ANDF	RE TUCKER)	Digitally signed by CASEY D HILL May 12, 2025	<u>OFFICE</u> AJV-A431	<u>DATE</u> 02/07/2025	
APPROVED BY ROBERT G HAMILTON	Digitally signed CASEY D HIL l May 12, 2025	L	OFFICE AJV-A433	<u>DATE</u>	TITLE MANAGER