

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
VOR/DME STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.23**

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> KJAC	<u>PROCEDURE NAME</u> VOR RWY 1	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> JACKSON	<u>STATE</u> WY	
<u>AIRPORT ELEVATION</u> 6451	<u>TDZE</u> 6431	<u>SUPERSEDED</u> VOR/DME RWY 1	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>DATED</u> 06/10/2004	<u>MAG VAR</u> 13E
<u>FACILITY</u> JAC	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 2 DECEMBER 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2005

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
EBACA/16.00 DME CW	IAF	JAGIL/16.00 DME					16.00 DME ARC		12200
ECUNA/16.00 DME CCW	IAF	DACAD/16.00 DME					16.00 DME ARC		11800
JAGIL/16.00 DME CW		ODREE/16.00 DME					16.00 DME ARC		10900
DACAD/16.00 DME CCW		ODREE/16.00 DME					16.00 DME ARC		10900
ODREE/16.00 DME	IF	PACOT/11.76 DME					008.25	4.24 (JAC R-188)	9600
PACOT/11.76 DME		ZIPET/8.59 DME					008.25	3.17 (JAC R-188)	8900

**MISSED APPROACH**

**MAP:**

FELIP/2.68 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 14000 DIRECT JAC VOR/DME AND ON JAC R-017 TO NALSI INT/JAC 16.47 DME AND RIGHT TURN ON DNW R-267 TO DNW VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14000.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT      SIDE OF COURSE      OUTBOUND      FT WITHIN      MILES OF      (IAF)
2. PROFILE STARTS AT ODREE
3. FAF: 008.25      FAF: ZIPET/8.59 DME      DIST FAF TO MAP:      DIST FAF TO THLD: 7.22
4. MIN ALT:    ODREE/16.00 DME 10900, PACOT/11.76 DME 9600, ZIPET/8.59 DME 8900, RAVCO/5.75 DME 7920
8. MSA FROM:    JAC VOR/DME 005-245 12700, 245-005 14900



**EQUIPMENT REQUIREMENTS NOTES:**

DME REQUIRED.

AIRPORT ID  
KJAC

PROCEDURE NAME  
VOR RWY 1

ORIGINAL/AMENDMENT  
1

CITY  
JACKSON

STATE  
WY

**NOTES:**

CHART NOTE: CIRCLING NA E OF RWY 1-19.  
CHART NOTE: CIRCLING NA FOR CAT D  
CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-1 CATS C/D

**ADDITIONAL FLIGHT DATA:**

CHART CIRCLING ICON  
ZIPET TO RWY1: 3.18/50  
7608 AAO 432904.86N/1104646.10W  
HOLD N, LT, 195.99 INBOUND.  
FAS OBST: 7539 AAO 433211N/1104759W.  
CHART JAC R-143 AT EBACA.  
CHART JAC R-209 AT ECUNA.  
CHART JAC R-167 AT JAGIL.  
CHART JAC R-198 AT DACAD.  
FAC 499 FT L OF RWY C/L EXTENDED 3000 FT FROM THLD.

**MINIMUMS:**

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

ALTERNATE: NA  CAT A, B 1400-2, CAT C, D 1400-3

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA									
S-1	7800	5500	1369	7800	1 1/4	1369	7800	3	1369	7800	3	1369				
CIRCLING	7800	1 1/4	1349	7800	1 1/2	1349	7800	3	1349		NA					



**CHANGES - REASONS**

1. PROCEDURE NAME CHANGED FROM VOR/DME RWY 1 TO VOR RWY 1 - IAW 8260.19I, PARA 8-3-4
2. TERMINAL ROUTES - ALTITUDE FROM EBACA TO JAGIL CHANGED FROM 11900 TO 12200 - NEW CONTROLLING OBSTACLE
3. TERMINAL ROUTES - JAGIL TO ODREE ALTITUDE CHANGED FROM 10500 TO 10900 - NEW CONTROLLING OBSTACLE
4. TERMINAL ROUTES - DACAD TO ODREE ALTITUDE CHANGED FROM 10500 TO 10900 - NEW CONTROLLING OBSTACLE
5. TERMINAL ROUTES - ODREE TO PACOT DISTANCE/ALTITUDE CHANGED FROM 3.00/9800 TO 4.24/9600 - PROCEDURE REBUILT TO MAINTAIN A VDA LESS THAN 3.20 CREATING NEW CONTROLLING OBSTACLES.
6. TERMINAL ROUTES - PACOT TO ZIPET DISTANCE/ALTITUDE CHANGED FROM 5.00/8800 TO 3.17/8900 - PROCEDURE REBUILT TO MAINTAIN A VDA LESS THAN 3.20 CREATING NEW CONTROLLING OBSTACLES.
7. MISSED APPROACH CHANGED FROM "CLIMB TO 14000 DIRECT JAC VOR/DME AND VIA JAC R-016.90 TO NALSI INT/JAC 16.46 DME AND RIGHT TURN VIA DNW R-267 TO DNW VOR/DME AND HOLD" TO "CLIMB TO 14000 DIRECT JAC VOR/DME AND ON JAC R-017 TO NALSI INT/JAC 16.47 DME AND RIGHT TURN ON DNW R-267 TO DNW VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14000." - CORRECT VERBIAGE AS WELL AS ADDING THE CIH THAT IS NOW REQUIRED.
8. PROFILE LINE 3 FAF/DISTANCE FAF TO THLD CHANGED FROM ZIPET 8.00 DME/6.62 TO ZIPET 8.59 DME/7.22 - PROCEDURE REBUILT TO MAINTAIN A VDA LESS THAN 3.20 CREATING NEW CONTROLLING OBSTACLES.
9. PROFILE LINE 4 CHANGED FROM "ODREE/16.00 DME 10500, PACOT/13.00 DME 9800, ZIPET/8.00 DME 8800, RAVCO/5.00 DME 7720" TO "ODREE/16.00 DME 10900, PACOT/11.76 DME 9600, ZIPET/8.59 DME 8900, RAVCO/5.75 DME 7920" - PROCEDURE REBUILT TO MAINTAIN A VDA LESS THAN 3.20 CREATING NEW CONTROLLING OBSTACLES.
10. ADDED EQUIPMENT REQUIREMENTS NOTE: DME REQUIRED - REMOVED DME FROM PROCEDURE NAME.
11. REMOVED NOTE "IF LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA." ALTIMETER HAS REDUNDANT SOURCE.
12. REMOVED NOTE "VGS1 AND DESCENT ANGLES NOT COINCIDENT." - VGS1 AND DESCENT ANGLES ARE NOW COINCIDENT.
13. ADDITIONAL FLIGHT DATA - FAS OBST CHANGED FROM 6480 TREE (KJACA004) 433554N/1104447W TO 7539 AAO 433211N/1104759W. - PROCEDURE REBUILT TO MAINTAIN A VDA LESS THAN 3.20 CREATING NEW CONTROLLING OBSTACLES.
14. ADDITIONAL FLIGHT DATA - VDP DATA REMOVED - VDP IS LOCATED WITHIN 0.5 NM FROM FINAL FIX.
15. ADDITIONAL FLIGHT DATA - CHANGED INFO FROM "FAC 684 FT L OF RWY C/L EXTENDED 7911 FT FROM THLD" TO "FAC 499 FT L OF RWY C/L EXTENDED 3000 FT FROM THLD" - PROCEDURE REBUILT TO MAINTAIN A VDA LESS THAN 3.20 CREATING NEW CONTROLLING OBSTACLES.
16. ALTERNATE MINS CHANGED FROM CAT A, B 1000-2, CAT C 1000-2 3/4, CAT D 1000-3 TO CAT A, B 1400-2, CAT C, D 1400-3 - PROCEDURE REDESIGN.
17. S-1 MINIMUMS CHANGED FROM CAT A, B 7380 - 1 1/2 - 949, CAT C 7380 - 2 3/4 - 949, CAT D 7380 - 3 - 949 TO CAT A 7800 - 5500 - 1369, CAT B 7800 - 1 1/4 - 1369, CAT C, D 7800 - 3 - 1369 - PROCEDURE REBUILT TO MAINTAIN A VDA LESS THAN 3.20 CREATING NEW CONTROLLING OBSTACLES.
18. CIRCLING MINIMUMS CHANGED FROM CAT A, B 7380 - 1 1/2 - 929 CAT C 7380 - 2 3/4 - 929, CAT D 7380 - 3 - 929 TO CAT A 7800 - 1 1/4 - 1349, CAT B 7800 - 1 1/2 - 1349, CAT C 7800 - 3 - 1349, CAT D NA - UPDATED CIRCLING RADII ALONG WITH INCREASED S-1 MINS.
19. MSA CHANGED FROM JAC VOR/DME 005-155 13000, 155-245 12400, 245-005 15000 TO JAC VOR/DME 005-155 12700, 155-245 12400, 245-005 14900 - NEW TARGETS EVALUATION
20. NOTES - ADDED CHART NOTE: CIRCLING NA FOR CAT D - CAT D CIRCLING REMOVED. AFTER EXPANDED RADIUS WAS APPLIED, HIGH TERRAIN WAS PICKED UP IN CAT D THAT WOULD HAVE DRIVEN CAT D CMDA ABOVE FAF ALTITUDE FOR ALL APPROACHES AT KJAC. REMOVAL WAS COORDINATED WITH THE FPT AND ATC.
21. PROFILE LINE 8 - MSA CHANGED FROM JAC VOR/DME 005-155 12700, 155-245 12400, 245-005 14900 TO JAC VOR/DME 005-245 12700, 245-005 14900 - NEW TARGETS EVAL SHOWED A 300' DIFFERENCE BETWEEN SECTORS 1 AND 2 WHICH WERE COMBINED TO CREATE A SINGLE SECTOR.
22. ADDITIONAL FLIGHT DATA - ADDED 7608 AAO 432904.86N/1104646.10W - IAW 8260.19I PARAGRAPH 8-6-10.C

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**  **OTHER:** ZLC, AMGR

*Digitally signed by*

**FLIGHT CHECKED BY**

**ALLAN WILL**

**OFFICE**

**DATE**

THOMAS E MOLOKIE

Sep 20, 2021

FPO

09/10/2021

*Digitally signed by*

**DEVELOPED BY**

**JOSEPH A BLANCO**

**OFFICE**

**DATE**

JOSEPH BLANCO

Jun 30, 2021

AJV-A423

05/26/2021

**APPROVED BY**

*Digitally signed by*

**OFFICE**

**DATE**

**TITLE**

MARLON ROBINSON

**ALLAN WILL**

AJV-A420

MANAGER

Sep 20, 2021

