

**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 19	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> JACKSON	<u>STATE</u> WY		
<u>AIRPORT ELEVATION</u> 6451	<u>TDZE</u> 6451	<u>SUPERSEDED</u> VOR/DME RWY 19	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 05/28/2015	<u>MAG VAR</u> 13E	<u>EPOCH YEAR</u> 2005
<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>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
MOSSS/8.99 DME/RADAR		DNW VOR/DME					330.37	8.99	14000
DNW VOR/DME		NECIT INT/JAC 16.10 DME					266.55	10.48	11500
NECIT INT/JAC 16.10 DME	IAF	MEPLE/13.02 DME					192.50	3.08 (JAC R-013)	10000
MEPLE/13.02 DME	IF	LAGIC/9.51 DME					192.50	3.51 (JAC R-013)	9500
LAGIC/9.51 DME		KARCE/7.02 DME					192.50	2.49 (JAC R-013)	9000

MISSED APPROACH

MAP:
JAC VOR/DME

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 14000 ON JAC VOR/DME R-192 TO KICNE INT/26.61 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 NECIT
3. FAF: 192.50 FAF: KARCE/7.02 DME DIST FAF TO MAP: DIST FAF TO THLD: 7.36
4. MIN ALT: NECIT INT/JAC 16.10 DME 11500, MEPLE/13.02 DME 10000, LAGIC/9.51 DME 9500, KARCE/7.02 DME 9000
8. MSA FROM: JAC VOR/DME 005-245 12700, 245-005 14900

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.
RADAR REQUIRED FOR PROCEDURE ENTRY AT MOSSS.

NOTES:



CHART NOTE: CIRCLING NA E OF RWY 1-19.
 CHART NOTE: RWY 19 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.
 CHART NOTE: CIRCLING NA FOR CAT D
 CHART NOTE: INOPERATIVE TABLE DOES NOT APPLY TO S-19 CAT C/D.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT DNW VOR/DME ON V330-465 NORTHEAST BOUND.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
 KARCE TO RW19: 3.20/50
 HOLD S, RT, 012.00 INBOUND.
 CHART FAS OBST: 7590 TREE (56-029069) 433827N/1104134W.
 CHART VDP AT 3.97 DME
 DISTANCE VDP TO THLD 4.31 NM.
 FAC CROSSES RWY C/L EXTENDED 3567 FT FROM THLD.

MINIMUMS:

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

ALTERNATE: NA CAT A, B 1500-2, CAT C, D 1500-3

CATEGORY:	A			B			C			D			E			
	FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-19	7900	5500	1449	7900	1 1/4	1449	7900	3	1449	7900	3	1449				
CIRCLING	7900	1 1/4	1449	7900	1 1/2	1449	7900	3	1449		NA					



CHANGES - REASONS

1. PROCEDURE NAME CHANGED FROM VOR/DME RWY 19 TO VOR RWY 19 - IAW 8260.19I, PARA 8-3-4
2. TERMINAL ROUTES - ADDED LEG FROM MOSSS TO DNW VOR/DME - ATC REQUEST FOR PROCEDURE ENTRY FROM SOUTHEAST
3. TERMINAL ROUTES - ALTITUDE FROM DNW VOR/DME TO NECIT CHANGED FROM 11400 TO 11500 AS WELL AS DME DISTANCE 16.09 TO 16.10 - NEW TARGETS EVAL FOUND NEW CONTROLLING OBSTACLE AND CORRECTION OF DME DISTANCE, FIX DID NOT MOVE.
4. TERMINAL ROUTES - NECIT TO MEPLA DISTANCE/ALTITUDE CHANGED FROM 4.09/9400 TO 3.08/10000 - PROCEDURE REBUILT TO MAINTAIN A 3.20 VDA WHICH CREATED NEW CONTROLLING OBSTACLES.
5. TERMINAL ROUTES - MEPLA TO LAGIC DISTANCE/ALTITUDE CHANGED FROM 3.00/9400 TO 3.51/9500 - PROCEDURE REBUILT TO MAINTAIN A 3.20 VDA WHICH CREATED NEW CONTROLLING OBSTACLES.
6. TERMINAL ROUTES - LAGIC TO KARCE DISTANCE/ALTITUDE CHANGED FROM 3.40/8500 TO 2.49/9000 - PROCEDURE REBUILT TO MAINTAIN A 3.20 VDA WHICH CREATED NEW CONTROLLING OBSTACLES.
7. MISSED APPROACH CHANGED FROM "CLIMB TO 14000 VIA JAC VOR/DME R-192 TO KICNE INT/JAC 26.61 DME AND RIGHT TURN VIA IDA VOR/DME R-096 TO IDA VOR/DME AND HOLD." TO "CLIMB TO 14000 ON JAC VOR/DME R-192 TO KICNE INT/26.61 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 14000." - ATC REQUEST
8. PROFILE LINE 3 FAF CHANGED FROM KARCE/5.60DME TO KARCE/7.02DME - PROCEDURE REBUILT TO MAINTAIN A 3.20 VDA
9. PROFILE LINE 3 DIST FAF TO THLD CHANGED FROM 5.94 TO 7.36 - PROCEDURE REBUILT TO MAINTAIN A 3.20 VDA
10. MSA CHANGED FROM JAC VOR/DME 005-155 13000, 155-245 12400, 245-005 15000 TO JAC VOR/DME 005-245 12700, 245-005 14900 - NEW TARGETS EVALUATION
11. EQUIPMENT REQUIREMENTS NOTES - ADDED "DME REQUIRED" - REMOVED DME FROM PROCEDURE NAME.
12. EQUIPMENT REQUIREMENTS NOTES - ADDED "RADAR REQUIRED FOR PROCEDURE ENTRY AT MOSSS." - FEEDER NOT PART OF AN ENROUTE STRUCTURE AND RADAR REQUIRED TO NAVIGATE TO MOSSS PER ATC.
13. NOTES - ADDED CIRCLING NA E OF RWY 1-19 - EXPANDED CIRCLING RADII BROUGHT IN MOUNTAINOUS TERRAIN WHICH RAISES THE MDA TO AN UNUSABLE ALTITUDE.
14. NOTES - ADDED RWY 19 HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED. - 7002 TREE (56-024598) 34:1 PENETRATION
15. ADDITIONAL FLIGHT DATA - ADDED CHART CIRCLING ICON - 8260.19I, 8-6-10, S
16. ADDITIONAL FLIGHT DATA - CHANGED HOLDING FROM HOLD S, LT, 019.00 INBOUND TO HOLD S, RT, 012.00 INBOUND - MISSED HOLDING MOVED AT REQUEST OF ATC
17. ADDITIONAL FLIGHT DATA - UPDATED ID OF FAS OBST FROM 7590 TREE (KJAC0031) TO 7590 TREE (56-029069) - NEW TARGETS EVALUATION
18. ADDITIONAL FLIGHT DATA - VDP CHANGED FROM 3.90DME/4.24NM TO THLD TO 3.97DME/4.31NM TO THLD - NEW TARGETS VDP CALCULATIONS.
19. ADDITIONAL FLIGHT DATA - FAC CROSSES RWY C/L EXTENDED CHANGED FROM 3569 TO 3567 - PROCEDURE REBUILT TO MAINTAIN A 3.20 VDA
20. ADDITIONAL FLIGHT DATA - CHANGED KARCE TO RWY 19: 3.19/38 TO KARCE TO RWY 19: 3.20/50- 8260.19I PARA 8-6-10, O(1)
21. MINIMUMS - S-19 MDA/VIS/HAA CHANGED FROM CAT A 7840-1 ¼-1389, CAT B 7840-1 ½-1389, CAT C 7840-3-1389, CAT D 7840-3-1389 TO CAT A 7900-5500-1449, CAT B 7900-1 ¼ -1449, CAT C 7900-3-1449, CAT D 7900-3-1449 - PROCEDURE REBUILT TO MAINTAIN A 3.20 VDA WHICH CREATED NEW CONTROLLING OBSTACLES.
22. MINIMUMS - CIRCLING CHANGED FROM CAT A, 7840-1 ¼-1389, CAT B 7840-1 ½-1389, CAT C 7840-3-1389, CAT D 7840-3-1389 TO CAT A 7900-1 ¼-1449, CAT B 7900-1 ½-1449, CAT C 7900-3-1449, CAT D NA - UPDATED CIRCLING RADII FOR CATS A-C, CAT D NOW NA DUE TO CIRCLING MDA WOULD HAVE BEEN HIGHER THAN FAF ALTITUDE.
23. PROFILE LINE 2 - CHANGED MEPLA TO NECIT - DUE TO THE COMPLETE REBUILD, PROFILE NOW BEGINS AT NECIT
24. PROFILE LINE 4 - ADDED NECIT/16.10 DME 11500 - DUE TO THE COMPLETE REBUILD, PROFILE NOW BEGINS AT NECIT
25. NOTES - CHANGED NOTE FROM INOPERATIVE TABLE DOES NOT APPLY TO INOPERATIVE TABLE DOES NOT APPLY TO S-19 CAT C/D. - RE-EVALUATED INOP TABLE PER 8260.3D, SECTION 3-4.
26. ADDED NOTE PROCEDURE NA FOR ARRIVALS AT DNW VOR/DME ON V330-465 NORTHEAST BOUND - TURN TO FEEDER GREATER THAN 120 DEGREES

COORDINATED WITH:

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

FLIGHT CHECKED BY

Digitally signed by

OFFICE

DATE

THOMAS E MOLOKIE

ALLAN WILL

FPO

09/10/2021

Sep 14, 2021

DEVELOPED BY

Digitally signed by
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DATE

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AJV-A423

05/27/2021

Jun 30, 2021

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MARLON ROBINSON

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MANAGER

Sep 14, 2021

