FEDERAL AVIATION ADMINISTRATION

FLIGHT STANDARDS SERVICE ILS STANDARD INSTRUMENT APPROACH PROCEDURE

TITLE 14 CFR PART 97.29

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.

ORIGINAL/AMENDMENT PROCEDURE NAME CITY STATE AIRPORT ID ILS OR LOC RWY 18 **OKMULGEE** 2 OK **KOKM** AIRPORT ELEVATION **TDZE SUPERSEDED ORIGINAL/AMENDMENT DATED MAG VAR EPOCH YEAR**

1C

03/26/2020

4E

2005

COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE CANCEL/SUSPEND

FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE REQUIRED EFFECTIVE DATE CANCEL/SUSPEND

I-OKM ROUTINE

24 MARCH 2022

ILS OR LOC RWY 18

TERMINAL ROUTES

720

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
OKM VOR/DME		JOSAF INT/OKM VOR/DME 5.70 DME					307.22	5.70	2400

MISSED APPROACH

MAP:

ILS: DA LOC: 5.12 NM AFTER JOSAF INT

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2100 THEN CLIMBING LEFT TURN TO 2600 DIRECT OKM VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 2600.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

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

2. HOLD N JOSAF INT, RT, 176.17 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 4000.

720

3. FAC: 176.17 **FAF:** JOSAF INT **DIST FAF TO MAP:** 5.12 **DIST FAF TO THLD:** 5.12

4. MIN ALT: JOSAF INT 2400, HILNI INT 1480

5. DIST TO THLD FROM FAF: 5.12 MM: IM: 150 HAT: GS ANT: 1101

6. MIN GS INCPT: 2400 **GS ALT AT PFAF**: JOSAF INT 2400 **OM**: **MM**: **IM**:

7. GP ANGLE: 3.00 **34:1**: **20:1**: **TCH**: 51.4

8. MSA FROM: OKM VOR/DME 080-260 2600, 260-080 3600

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS ALL CATS VISIBILITY TO 3/4 SM, INCREASE S-LOC CATS A AND B VISIBILITY TO 1 SM, AND S-LOC CAT C VISIBILITY TO 1 1/2 SM



AIRPORT IDPROCEDURE NAMEORIGINAL/AMENDMENTCITYSTATEKOKMILS OR LOC RWY 182OKMULGEEOK

ADDITIONAL FLIGHT DATA:

CHART IN PLANVIEW ONLY: OKM VOR/DME 5.70 DME AT JOSAF. HOLD NE, LT, 240.00 INBOUND. CHART FAS OBST: 997 TREE (40-051559) 354317N/0955654W. 1249 AAO 354551N/0955746W, 1129 AAO 354349N/0955641W. CHART CIRCLING ICON.

MINIMUMS:

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

ALTERNATE: NA X

CATEGORY:	Α		В			С			D			E			
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA	<u>DA/MDA</u>	<u>VIS</u>	HAT/HAA	<u>DA/MDA</u>	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA
S-ILS 18	920	1/2	200	920	1/2	200	920	1/2	200		NA				
S-LOC 18	1260	1/2	540	1260	1/2	540	1260	1	540		NA				
CIRCLING	1320	1	600	1340	1	620	1340	1 3/4	620		NA				

CHANGES - REASONS

- 1. FAF NAME AND LATITUDE/LONGITUDE CHANGED FROM "PRESO LOM 354519.00N/0955653.70W" TO "JOSAF 354538.09N/0955653.48W" PRESO LOM DECOMMISSIONING/FAF JOSAF CREATED AND MOVED .32 NM SOUTH
- 2. TERMINAL ROUTES: CHANGED FEEDER SEGMENT FROM "OKM VOR/DME TO PRESO LOM/INT" TO "OKM VOR/DME TO JOSAF INT/OKM VOR/DME 5.70 DME", AND CHANGED COURSE/DISTANCE FROM "304.69/5.50" TO "307.22/5.70" NEW FAF LOCATION
- 3. MISSED APPROACH: CHANGED FROM "LOC: 4.80 NM AFTER PRESO LOM/INT" TO "LOC: 5.12 NM AFTER JOSAF INT" FAF NAME AND LATITUDE/LONGITUDE CHANGED
- 4. MISSED APPROACH INSTRUCTIONS: ADDED "CONTINUE CLIMB IN HOLD TO 2600" TARGETS EVALUATION
- 5. ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART): REMOVED "CLIMB TO 2400 THEN LEFT TURN DIRECT PRESO LOM/INT AND HOLD. (ADF REQUIRED)" LOM BEING DECOMMISSIONED/NO VIABLE ALTERNATE MISSED APPROACH.
- 6. PROFILE LINE 2: CHANGED FROM "HOLD N PRESO LOM/INT, RT, 176.17 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 5000" TO "HOLD N JOSAF INT, RT, 176.17 INBOUND, 2400 FT. IN LIEU OF PT (IAF), MAX 4000" SEE PART C GENERAL REMARKS
- 7. PROFILE LINE 3: CHANGED FAF FROM "PRESO LOM/INT" TO "JOSAF INT 2400" AND CHANGED DIST FAF TO MAP/THRESHOLD FROM 4.80 TO 5.12 NEW FAF LOCATION
- 8. PROFILE LINE 4: CHANGED MIN ALT FROM "PRESO LOM/INT 2400" TO "JOSAF INT 2400, HILNI INT 1480" NEW FAF/ADDED SDF TO LOWER MINS 80 FEET
- 9. PROFILE LINE 5: CHANGED "DIST TO THLD FROM OM: 4.80" TO DIST TO THLD FROM FAF: 5.12" LOM DECOMMISSIONED
- 10. PROFILE LINE 6: ADDED GS ALT AT PFAF: JOSAF INT 2400 AND REMOVED OM: 2318 LOM DECOMMISSIONED
- 11. NOTES: ADDED CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-ILS ALL CATS VISIBILITY TO 3/4 SM, INCREASE S-LOC CATS A AND B VISIBILITY TO 1 SM, AND S-LOC CAT C VISIBILITY TO 1 1/2 SM TARGETS EVALUATION/NEW VIS CHECKS
- 12. ADDITIONAL FLIGHT DATA: REMOVED "CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N PRESO LOM/INT, RT, 176.17 INBOUND" LOM DECOMMISSIONED
- 13. ADDITIONAL FLIGHT DATA: ADDED CHART IN PLANVIEW ONLY: OKM VOR/DME 5.70 DME AT JOSAF TO PRECLUDE CONFUSION/DME NOT FROM FINAL FACILITY
- 14. ADDITIONAL FLIGHT DATA: CHANGED FAS OBSTACLE FROM "1059 TREE 354315N/0955653W" TO "997 TREE (40-051559) 354317N/0955654W" TARGETS EVALUATION/MAP STUDY
- 15. ADDITIONAL FLIGHT DATA: REMOVED "CHART CFNXR AT 355119.54N/0955652.53W" NO LONGER REQUIRED BY CRITÉRIA
- 16. ADDED SECONDARY ALTIMETER SETTING NOTE FOR CONTINGENCY PURPOSES TO 8260-9 PART C: GENERAL REMARKS WEATHER STATION ON WMSCR
- 17. INCORPORATED NOTAM 0/3052
- 18. LANDING MINIMUMS: CHANGED S-LOC CATS A AND B MDA/HAT/ FROM 1320/600 TO 1260/540, AND CAT C MDA/HAT/VIS FROM 1320/600/1 1/4 TO 1260/540/1 TARGETS EVALUATION/INSERTED SDF/NEW VIS CALCULATIONS



COORDINATED WITH:	AOPA X AI	PA HAI	NBAA X	OTHER: ZFW, ZKC, T	UL APP CON, AMGR		
FLIGHT CHECKED BY				Digitally signed by	<u>OFFICE</u>	DATE	
CRAIG LARSON				JON DENTON	FPO	01/24/2022	
<u>DEVELOPED BY</u> APRIL SARMENTO	Digitally signed I APRIL T SARMEN Dec 21, 2021	NTO		Jan 26, 2022	OFFICE AJV-A432	DATE 10/19/2021	
APPROVED BY LONNIE EVERHART				Digitally signed by JON DENTON Jan 26, 2022	OFFICE AJV-A430	<u>DATE</u>	TITLE MANAGER

ORIGINAL/AMENDMENT
2

<u>CITY</u> OKMULGEE STATE OK

PROCEDURE NAME ILS OR LOC RWY 18



AIRPORT ID KOKM