

**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.

<u>AIRPORT ID</u> KACP	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> OAKDALE	<u>STATE</u> LA		
<u>AIRPORT ELEVATION</u> 107	<u>TDZE</u> 105	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 07/18/2019	<u>MAG VAR</u> 3E	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 24 MARCH 2022	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
SUGGA		CIDIK		TF	FB	1.00	064.83	17.12	2200
CATCS		AMWIX		TF	FB	1.00	219.73	17.04	2800
CIDIK	IAF	OPMEE	NOPT	TF	FB	1.00	087.40	6.10	2200
AMWIX	IAF	OPMEE	NOPT	TF	FB	1.00	267.52	6.10	2200
OPMEE	IF/IAF	JKLO		TF	FB	1.00	177.46	6.01	1900
JKLO	FAF	FOSUX/2.22 NM TO RW18		TF	FB	0.30	177.47	3.27	
FOSUX/2.22 NM TO RW18		RW18	MAP	TF	FO	0.30	177.47	2.22	
RW18	MAP	507 MSL		CA			177.47		
507 MSL		ONICE		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT ONICE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



CHANGES - REASONS

REMOVED LPV AND LNAV/VNAV LINES OF MINIMA - INCORPORATED NOTAM 1/3772 THAT DOCUMENTED THE EFFECTS OF NEW OIS SURVEY THAT IDENTIFIED MULTIPLE VGS PENETRATIONS. TDZE CHANGED FROM 104 TO 105 - CURRENT DATA.

MOVED FOSUX STEP-DOWN FIX .47 NM SOUTH FROM 304808.88N/0924116.83W TO 304740.35N/0924117.09W AND JIKLO FAF 500.64 FT NORTH FROM 305051.78N/0924115.31W TO 305056.74N/0924115.23W - OPTIMIZED LOCATION FOR CURRENT OBSTACLES.

LOWERED LNAV MDA/HAT FROM 700/596 TO 560/455 - CURRENT OBSTACLES.

LOWERED LNAV CAT C VISIBILITY FROM 1 3/4 TO 1 3/8 - LOWER MDA/HAT.

CHANGED INTERMEDIATE LEG FROM 6.09 NM TO 6.01 NM - MOVED JIKLO FOR PFAF LOCATION.

CHANGED SUGGA TO CIDIK LEG FROM 066.15 COURSE / 18.14 NM TO 064.83 COURSE / 17.12 NM AND CIDIK TO OPMEE LEG FROM 087.41 COURSE / 5.00 NM TO 087.40 / 6.10 NM - MINIMUM LEG LENGTH CRITERIA, BUT ATC REQUESTED TO RETAIN FIX NAME.

CHANGED CATCS TO AMWIX LEG FROM 222.36 COURSE / 17.80 NM TO 219.73 COURSE / 17.04 NM AND AMWIX TO OPMEE LEG FROM 267.51 COURSE / 5.00 NM TO 267.52 COURSE / 6.10 NM - MINIMUM LEG LENGTH CRITERIA, BUT ATC REQUESTED TO RETAIN FIX NAME.

PROFILE LINE 2: ADDED "MAX 6000" - PATTERN USAGE MAX ALTITUDE.

PROFILE LINE 3: CHANGED FAC FROM 177.46 TO 177.47 AND FAF TO MAP AND FAF TO THLD FROM 5.41 TO 5.49 - REDESIGN FOR CURRENT OBSTACLES.

PROFILE LINE 4: CHANGED FROM "FOSUX/2.70 NM TO RW18 920" TO "FOSUX/2.22 NM TO RW18 860" - NEW FOSUX POSITION.

PROFILE LINE 6: REMOVED ALL DATA - IAW 8260.19I, 8-6-7.F, LPV AND LNAV/VNAV LINES OF MINIMA REMOVED.

PROFILE LINE 7: REMOVED GS ANGLE - IAW 8260.19I, 8-6-7.G.(1), LPV AND LNAV/VNAV LINES OF MINIMA REMOVED.

PROFILE LINE 7: ADDED 20:1 IS NOT CLEAR - IAW 8260.19I, 8-6-7.G.(3), CURRENT OBSTACLES.

CHANGED NOTE RNP APCH TO RNP APCH - GPS - IAW 8260.19I, 8-6-8.B.(2).

ADDED NOTE: PROCEDURE NA AT NIGHT - UNLIT 20:1 PENETRATIONS.

CHANGE HELICOPTER VISIBILITY REDUCTION NOTE FROM BELOW 3/4 SM NA TO 1 SM NA - IAW 8260.19I, 8-6-11.K.(3), NEW 20:1 PENETRATIONS.

ADDED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CATCS ON V114 SOUTHEAST BOUND - IAW 8260.19I, 8-2-5.E.(2)

CHANGED BACK-UP ALTIMETER NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ALEXANDRIA INTL ALTIMETER SETTING: INCREASE ALL DA 84 FEET; INCREASE ALL MDA 100 FEET; INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 SM AND INCREASE LNAV CAT C VISIBILITY 1/2 SM." TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ALEXANDRIA INTL ALTIMETER SETTING: INCREASE ALL MDAS 100 FEET AND VISIBILITY LNAV CAT C 1/4 SM." - IAW 8260.19I, 8-6-11.N.(1).(A), LPV AND LNAV/VNAV LINES OF MINIMA REMOVED.

REMOVED NOTES: (1) BARO-VNAV NA WHEN USING ALEXANDRIA INTL ALTIMETER SETTING; (2) FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15 C OR ABOVE 54 C; (3) VDP NA WHEN USING ALEXANDRIA INTL ALTIMETER SETTING - LPV AND LNAV/VNAV LINES OF MINIMA AND VDP REMOVED FOR MULTIPLE VGS AND 20:1 PENETRATIONS.

REMOVED NOTE *LNAV ONLY - IAW 8260.19I, 8-6-9.A.(4), LNAV IS THE ONLY LINE OF MINIMA.

ADDITIONAL FLIGHT DATA: REMOVED FAS OBST NOTE FOR 242 TREE 304626N/0924114W AND CHANGED CHART FAS OBST NOTE FROM 394 TWR 304756N/0924039W TO 308 TOWER (22-022030) 304727N/0924044W - IAW 8260.19I, 8-6-10.C., CURRENT OBSTACLES WITH NEW FAF AND SD FIX LOCATIONS.

ADDITIONAL FLIGHT DATA: REMOVED NOTE DISTANCE TO THLD FROM 411 HAT: 1.14NM - LPV AND LNAV/VNAV LINES OF MINIMA REMOVED.

ADDITIONAL FLIGHT DATA: REMOVED NOTE CHART VDP AT 1.72 MILES TO RW18* *LNAV ONLY - VDP UNPUBLISHABLE.

ADDITIONAL FLIGHT DATA: ADDED NOTE CHART 396 TOWER 304754N/0924039W - 7:1 OBSTACLE AT FOSUX.

ADDITIONAL FLIGHT DATA: REMOVED WAAS CHANNEL # 77914 AND REFERENCE PATH ID: W18A - LPV AND LNAV/VNAV LINES OF MINIMA REMOVED.

ADDITIONAL FLIGHT DATA: ADDED NOTE TO CHART WARRIOR 3 MOA - IAW 8260.19I.

ADDITIONAL FLIGHT DATA: ADDED VDA NOTE FOSUX TO RW18: 3.00/50 - IAW 8260.19I, 8-6-10.O.(1)

COORDINATED WITH:

A4A

ALPA

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AOPA

☒

APA

HAI

NBA

☒

OTHER:

ZHU, POE APP CON, AMGR

FLIGHT CHECKED BY

MATTHEW R BUFORD

Digitally signed by

JASON KRETSCHMER

Feb 14, 2022

OFFICE

FPO

DATE

02/11/2022

DEVELOPED BY

DALE SICKELS

Digitally signed by

DALE P SICKELS

Sep 27, 2021

OFFICE

AJV-A421

DATE

07/08/2021

APPROVED BY

MARLON ROBINSON

Digitally signed by

JASON KRETSCHMER

Nov 19, 2021

OFFICE

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TITLE
MANAGER

