

**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> 1K8	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> KETCHUM	<u>STATE</u> OK		
<u>AIRPORT ELEVATION</u> 783	<u>TDZE</u> 779	<u>SUPERSEDED</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 07/19/2018	<u>MAG VAR</u> 2E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 FEBRUARY 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 268/30 CW 088/30	NOPT	OMBAE	IF/IAF	3000
2. 088/30 CW 268/30		OMBAE	IF/IAF	3000

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
OMBAE	IF/IAF	JONAB		TF	FB	1.00	358.32	6.00	2500
JONAB	FAF	RW36	MAP	TF	FO	0.30	358.32	5.28	
RW36	MAP	1068 MSL		CA			358.32		
1068 MSL		FEXUT		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT FEXUT AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



CHANGES - REASONS

1. ADDED NON-COINCIDENT NOTE - VGSI AND RNAV GLIDEPATH NO LONGER COINCIDENT - VGSI 3.00/35.7; PROCEDURE 3.00/40, NOTE REQUIRED, IAW 8260.19H PARA 8-6-9M(2).
2. ADDED TO PROFILE LINE 7: "20:1 IS CLEAR" - REQUIRED IN CURRENT DOCUMENTATION, IAW 8260.19H PARA 8-6-7G(3).
3. ADDED TO PROFILE LINE 2: MAX HOLDING 6000 - REQUIRED IN CURRENT CRITERIA, IAW 8260.19H, 8-6-7, B(2).
4. CHANGED BACKUP ALTIMETER FROM "USE GROVE ALTIMETER SETTING; WHEN NOT RECEIVED, USE CLAREMORE ALTIMETER SETTING. INCREASE LPV DA TO 1099 FEET AND ALL VISIBILITIES 1/8 MILE, LNAV/VNAV DA TO 1666 FEET AND ALL VISIBILITIES 1 MILE; INCREASE ALL MDA 40 FEET" TO "USE GROVE ALTIMETER SETTING, WHEN NOT RECEIVED, USE CLAREMORE ALTIMETER SETTING AND INCREASE LPV DA TO 1099 FEET, LNAV/VNAV DA TO 1666 FEET AND ALL MDAS 40 FEET; INCREASE LNAV/VNAV ALL CATS VISIBILITY 1 1/2 SM" AND ADDED AS A CONTINGENCY NOTE - NEW FORMAT AND VISIBILITY CALCULATIONS.
5. ADDED CHART NOTE: USE GROVE ALTIMETER SETTING - REMOTE ALTIMETER IN USE.
6. LOWERED LNAV/VNAV VISIBILITY FROM 3 TO 2 1/2 - LOWERED TO CONFORM WITH NEW VISIBILITY TABLES.
7. CHANGED EQUIPMENT NOTE FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19I REQUIREMENT.

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZKC, AMGR.

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE

Digitally signed by **DATE**

WARDELL HENNING

Nov 06, 2020

DEVELOPED BY

WARDELL HENNING (SILVIA YOUNG)

Digitally signed by

WARDELL HENNING

Nov 06, 2020

OFFICE

AJV-A432

DATE

10/29/2020

APPROVED BY

LONNIE EVERHART

Digitally signed by

WARDELL HENNING

Nov 06, 2020

OFFICE

AJV-A430

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	1K8
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	363227.7510N
LTP/FTP LONGITUDE	0950048.8055W
LTP/FTP ELLIPSOIDAL HEIGHT	+02083
FPAP LATITUDE	363356.9705N
FPAP LONGITUDE	0950048.1880W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1440
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	E15F6CA2

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+02374
FPAP ORTHOMETRIC HEIGHT	+02374

