

**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.

AIRPORT ID OKC	PROCEDURE NAME RNAV (GPS) Y RWY 17L	ORIGINAL/AMENDMENT 3E	CITY OKLAHOMA CITY	STATE OK
AIRPORT ELEVATION 1296	TDZE 1287	SUPERSEDED RNAV (GPS) Y RWY 17L	DATED 05/19/2022	EPOCH YEAR 2020
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 2 OCTOBER 2025	MAG VAR 4E	CANCEL/SUSPEND
		REQUIRED EFFECTIVE DATE ROUTINE		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
BISKT		ATREC		TF	FB	1.00	114.96	23.19	5000
DAWKS		BEERY		TF	FB	1.00	079.03	14.94	4000
BEERY	IAF	GOLFS		TF	FB	1.00	118.58	5.70	4000
ATREC	IAF	GOLFS		TF	FB	1.00	175.96	3.50	4000
GOLFS	IF	HANGS	PFAF	TF	FB	1.00	175.96	4.00	3000
HANGS	FAF	RURIQ/1.30 NM TO RW17L		TF	FB	0.30	175.96	3.90	
RURIQ/1.30 NM TO RW17L		RW17L	MAP	TF	FO	0.30	175.96	1.30	
RW17L	MAP	1487 MSL		CA			175.96		
1487 MSL		JAVXE		DF	FO	1.00			5000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW17L

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 5000 DIRECT JAVXE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT GOLFS
- FAC: 175.96 FAF: HANGS PFAF: HANGS DIST FAF TO MAP: 5.20 DIST FAF TO THLD: 5.20
- MIN ALT: GOLFS 4000, HANGS 3000, RURIQ/1.30 NM TO RW17L 1740
- DIST TO THLD FROM FAF: 5.20 MM: IM: 150 HAT: 200 HAT: 0.44 GS ANT: OM: MM: IM:
- MIN GP INCPT: 3000 GP ALT AT PFAF: HANGS 3000
- GP ANGLE: 3.00 34:1: IS CLEAR 20:1: IS CLEAR TCH: 58.7
- MSA FROM: RW17L 3800



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -12°C OR ABOVE 54°C.
CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.
CHART NOTE: ** RVR 1800 AUTHORIZED WITH USE OF FD OR AP OR HUD TO DA.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.
CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BISKT ON T422 SOUTHWEST BOUND.
CHART NOTE: FOR INOPERATIVE ALS, INCREASE LPV CAT E VISIBILITY TO RVR 4000, LNAV/VNAV CAT E VISIBILITY TO RVR 4500, AND LNAV ALL CATS VISIBILITY TO RVR 5500.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CHART ARRIVAL HOLDING AT ATREC: HOLD N, LT, 175.96 INBOUND, 5000.
HOLD S, RT, 355.96 INBOUND.
CHART FAS OBST: 1418 POLE (40-101722) 352408N/0973436W.
WAAS CHANNEL # 56503
REFERENCE PATH ID: W17B
LTP HAE: 365.3 M

MINIMUMS:

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

ALTERNATE: NA STANDARD - CAT D 800-2 1/4, CAT E 1000-3

CATEGORY:	A			B			C			D			E		
	FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS									
LPV DA**	1487	2400	200	1487	2400	200	1487	2400	200	1487	2400	200	1487	2400	200
LNAV/VNAV DA	1590	2400	303	1590	2400	303	1590	2400	303	1590	2400	303	1590	2400	303
LNAV MDA	1680	2400	393	1680	2400	393	1680	3500	393	1680	3500	393	1680	3500	393
CIRCLING	1740	1	444	1760	1	464	1960	1 3/4	664	2000	2 1/4	704	2240	3	944

CHANGES - REASONS

1. MINIMUMS: LNAV MDA/HAT ALL CATS CHANGED FROM "1660 MDA/373 HAT" TO "1680 MDA/393 HAT" - NEW OBSTACLE SURVEY.



AIRPORT ID
OKC

PROCEDURE NAME
RNAV (GPS) Y RWY 17L

ORIGINAL/AMENDMENT
3E

CITY
OKLAHOMA CITY

STATE
OK

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA

OTHER: ZFW, OKC APP CON, OKC ATCT, AMGR

FLIGHT CHECKED BY

Digitally signed by

OFFICE

DATE

DAVID DANNER

AJF

05/09/2025

May 12, 2025

Digitally signed by

DEVELOPED BY

DAVID DANNER

OFFICE

DATE

TRAVIS BRISTOW

AJV-A421

03/11/2025

May 12, 2025

Digitally signed by

APPROVED BY

DAVID DANNER

OFFICE

DATE

TITLE

DAVID DANNER

AJV-A421

MANAGER

May 12, 2025

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

0
0
KOKC
RW17L
0
Y
0
W17B
352418.5635N
0973520.2075W
+03653
352241.6395N
0973520.1125W
00058.7
F
03.00
106.75
0000
40.0
35.0

CRC REMAINDER

8F126E71

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE
LTP ORTHOMETRIC HEIGHT
FPAP ORTHOMETRIC HEIGHT

K4
+03922
+03922

