

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</u> OKMULGEE RGNL	<u>AIRPORT ID</u> KOKM	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 36	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> OKMULGEE	<u>STATE</u> OK	
<u>AIRPORT ELEVATION</u> 720	<u>TDZE</u> 704	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u> 4E	<u>EPOCH YEAR</u> 2005
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 19 JULY 2018	<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>
HOFFE	IAF	ZATAL	NOPT	TF	FB	1.00	292.98	5.93	3000
PHARA	IAF	ZATAL	NOPT	TF	FB	1.00	071.37	6.17	3000
ZATAL	IF/IAF	CONKI		TF	FB	1.00	356.17	5.00	2400
CONKI	FAF	RW36	MAP	TF	FO	0.30	356.17	5.23	
RW36	MAP	1200 MSL		CA			356.17		1200
1200 MSL		JEPGO		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW36

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1200, THEN CLIMBING LEFT TURN TO 3000 DIRECT JEPGO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)
2. HOLD S ZATAL, RT, 356.17 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 356.17FAF: CONKIDIST FAF TO MAP: 5.23DIST FAF TO THLD: 5.23
4. MIN ALT: ZATAL 3000, CONKI 2400
5. DIST TO THLD FROM OM:MM:IM:150 HAT:200 HAT: 0.53
6. MIN GP INCPT: 2400GP ALT AT FAF : CONKI 2400OM:MM:IM:
7. GP ANGLE: 3.0034:1: IS CLEAR20:1: IS CLEARTCH: 50.0
8. MSA FROM: RW36 3600

PBN EQUIPMENT REQUIREMENTS NOTES

PBN REQUIREMENTS NOTE: RNP APCH.

NOTES:

CHART NOTE: CIRCLING TO RWY 18 NA AT NIGHT.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -24C OR ABOVE 45C.
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT HOFFE ON V15 SOUTHBOUND.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT PHARA ON V161 SOUTHWEST BOUND.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
CHART VDP AT 1.42 NM TO RW36*
*LNAV ONLY
WAAS CHANNEL #69242
REFERENCE PATH ID: W36A
CHART FAS OBST: 916 TANK 353702N/09555630W.
HOLD E, RT, 278.08 INBOUND
LTP HAE: 179.8 M

MINIMUMS:

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

ALTERNATE: NA

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STANDARD - CAT D 1000-3

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
LPV DA	904	3/4	200	904	3/4	200	904	3/4	200	904	3/4	200			
LNAV/VNAV DA	954	3/4	250	954	3/4	250	954	3/4	250	954	3/4	250			
LNAV MDA	1180	1	476	1180	1	476	1180	1 3/8	476	1180	1 3/8	476			
CIRCLING	1180	1	460	1340	1	620	1340	1 3/4	620	1640	3	920			

CHANGES - REASONS

ORIGINAL PROCEDURE



COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZFW, TUL APP, ST AV DIR, AMGR

FLIGHT CHECKED BY

MATTHEW OLSTAD

DEVELOPED BY

ANDREA CHANEY ANDREA J CHANEY

APPROVED BY

PATRICK MULQUEEN

Digitally signed by
Apr 02, 2018

Digitally signed by
ADOLFO D URRUTIA
Apr 25, 2018

Digitally signed by
ADOLFO D URRUTIA
Apr 25, 2018

OFFICE	DATE
FICO	4/20/18
OFFICE	DATE
AJV-5433	03/19/2018
OFFICE	DATE
AJV-5430	

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KOKM
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	353939.7835N
LTP/FTP LONGITUDE	0955654.8030W
LTP/FTP ELLIPSOIDAL HEIGHT	+01798
FPAP LATITUDE	354109.0170N
FPAP LONGITUDE	0955654.4730W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1184
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0
CRC REMAINDER	2231DEC2

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+02089
FPAP ORTHOMETRIC HEIGHT	+02089

