

RNAV - STANDARD US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33				Bearings, headings, courses, 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 in feet RVR.							
TERMINAL ROUTES										MISSED APPROACH					
FROM		TO		COURSE AND DISTANCE			ALTITUDE		LPV: DA LNAV/VNAV: DA LNAV: RW27L CLIMB TO 3000 DIRECT EDESE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD W, RT, 094.48 INBOUND. FAS OBST: 1199 AAO 424027N/0831914W. DISTANCE TO THLD FROM 200 HAT: 0.49 NM. CHART VDP AT 1.39 NM TO RW27L* *LNAV ONLY. WAAS CHANNEL # 70615 REFERENCE PATH ID: W27A CHART CIRCLING ICON. CHART 1269 TOWER 424027N/0831747W LTP HAE: 262 M						
FNT VORTAC		LEHRA (TF) (FB) (RNP 2.00)		122.98 / 28.67			3000								
LEHRA (IAF)		GUZVY (NOPT) (TF) (FB) (RNP 1.00)		184.84 / 5.00			3000								
KUHNA (IAF)		GUZVY (NOPT) (TF) (FB) (RNP 1.00)		004.84 / 5.00			3000								
GUZVY (IF/IAF)		FAVLI (TF) (FB) (RNP 1.00)		274.84 / 6.20			2600								
FAVLI (FAF)		RW27L (MAP) (TF) (FO) (RNP 0.30)		274.74 / 4.90											
(SEE FORM 8260-10)															
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD E GUZVY, RT, 274.84 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 274.74 FAF: FAVLI DIST FAF TO MAP: 4.90 THLD: 4.90 4. MIN. ALT: GUZVY 3000, FAVLI 2600 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 2600 GS ALT AT: FAVLI 2600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 46.6 20:1 IS CLEAR 34:1 IS CLEAR 8. MSA FROM: RW27L 2900															
										MAG VAR: 7W EPOCH YEAR: 2020					
MINIMUMS															
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		STANDARD @					
CATEGORY >>>>>		A		B		C		D		E					
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LPV DA	1174	3/4	200	1174	3/4	200	1174	3/4	200	1174	3/4	200			
LNAV/VNAV DA	1463	1 3/4	489	1463	1 3/4	489	1463	1 3/4	489	1463	1 3/4	489			
LNAV MDA	1460	1	486	1460	1	486	1460	1 1/4	486	1460	1 1/2	486			
CIRCLING	1500	1	519	1540	1	559	1640	1 3/4	659	1640	2	659			
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F). @ NA WHEN LOCAL WEATHER NOT AVAILABLE. CHART NOTE: BARO-VNAV AND VDP NA WHEN USING COLEMAN A YOUNG ALTIMETER SETTING. CHART NOTE: CIRCLING RWY 09L, 36 NA AT NIGHT. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON FNT VORTAC AIRWAY RADIALS 076 CW 097. (CONTINUED ON PAGE 2)															
CITY AND STATE		ELEVATION: 981 TDZE: 974		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
PONTIAC, MI		AIRPORT NAME:		OAKLAND COUNTY INTL		RNAV (GPS) RWY 27L, ORIG-A				AMDT: ORIG					
						19 JULY 2018				DATED 12/17/2009					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

Bearings, headings, courses, 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 in feet RVR.

TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW27L (MAP)	1174 MSL (CA)	274.74	
1174 MSL	EDESE (DF) (FO) (RNP 1.00)		3000

NOTES, (CONT.):

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

PBN REQUIREMENTS NOTE: RNP APCH.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE COLEMAN A YOUNG MUNI ALTIMETER SETTING AND INCREASE LPV DA TO 1279 FEET, LNAV/VNAV DA TO 1568 AND ALL MDA 120 FEET, INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 SM, LNAV CAT C/D, AND CIRCLING CAT C/D VISIBILITY 1/2 SM.



CITY AND STATE
PONTIAC, MI

ELEVATION: 981 TDZE: 974
AIRPORT NAME:
OAKLAND COUNTY INTL

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 27L, ORIG-A
19 JULY 2018

SUP:	
AMDT:	ORIG
DATED:	12/17/2009

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

Bearings, headings, courses, 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 in feet RVR.

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KPTK
RUNWAY	RW27L
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W27A
LTP/FTP LATITUDE	423955.2580N
LTP/FTP LONGITUDE	0832436.3315W
LTP/FTP ELLIPSOIDAL HEIGHT	+02620
FPAP LATITUDE	423951.5860N
FPAP LONGITUDE	0832636.9955W
THRESHOLD CROSSING HEIGHT (TCH)	00046.6
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0760
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

<u>CRC REMAINDER</u>	BC5EBD0C
----------------------	----------

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02961
FPAP ORTHOMETRIC HEIGHT	+02961

QUALITY
25
CHECKED

CITY AND STATE PONTIAC, MI	ELEVATION: 981 AIRPORT NAME: OAKLAND COUNTY INTL	TDZE: 974 	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 27L, ORIG-A 19 JULY 2018	SUP:
					AMDT: ORIG
					DATED: 12/17/2009