

**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> RCR	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 29	<u>ORIGINAL/AMENDMENT</u> 1B	<u>CITY</u> ROCHESTER	<u>STATE</u> IN
<u>AIRPORT ELEVATION</u> 790	<u>TDZE</u> 790	<u>SUPERSEDED</u> RNAV (GPS) RWY 29	<u>DATED</u> 12/02/2021	<u>MAG VAR</u> 3W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 14 MAY 2026	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>EPOCH YEAR</u> 1995
			<u>CANCEL/SUSPEND</u>	

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 198/30 CW 018/30	NOPT	LOWTO	IF/IAF	3000
2. 018/30 CW 108/30		FAREM	IAF	3000
3. 108/30 CW 198/30		TAFME	IAF	3000

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>
FAREM	IAF	LOWTO	NOPT	TF	FB	1.00	018.25	5.00	3000
TAFME	IAF	LOWTO	NOPT	TF	FB	1.00	198.29	5.00	3000
LOWTO	IF/IAF	JETTR		TF	FB	1.00	288.27	6.10	2500
JETTR	FAF	OYIPI/2.40 NM TO RW29		TF	FB	0.30	288.18	2.76	
OYIPI/2.40 NM TO RW29		RW29	MAP	TF	FO	0.30	288.18	2.40	
RW29	MAP	1127 MSL		CA			288.18		
1127 MSL		KOMEC		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW29

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT KOMEC AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD E LOWTO, RT, 288.27 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	288.18	FAF:	JETTR	DIST FAF TO MAP:	5.16	DIST FAF TO THLD:	5.16							
4.	MIN ALT:	LOWTO 3000, JETTR 2500, OYIPI/2.40 NM TO RW29 1600													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		337 HAT:	0.92	GS ANT:				
6.	MIN GP INCPT:	2500	GP ALT AT PFAF:	JETTR 2500			OM:				MM:			IM:	
7.	GP ANGLE:	3.00	34:1:	IS NOT CLEAR	20:1:	IS CLEAR	TCH:	45.0							
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).
CHART NOTE: BARO-VNAV AND VDP NA WHEN USING GSH ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.
CHART NOTE: RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GSH ALTIMETER SETTING AND INCREASE LPV DA TO 1208 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 1281 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 100 FEET AND VISIBILITY CATS C/D 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD W, RT, 107.93 INBOUND.
CHART FAS OBST: 946 TRANSMISSION_LINE (18-023631) 410402N/0860912W.
CHART VDP AT 1.06 NM TO RW29.
WAAS CHANNEL # 48809
REFERENCE PATH ID: W29A
LTP HAE: 206.6 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 900-2 3/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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	1127	1	337	1127	1	337	1127	1	337	1127	1	337			
LNAV/VNAV DA	1200	1 1/8	410	1200	1 1/8	410	1200	1 1/8	410	1200	1 1/8	410			
LNAV MDA	1200	1	410	1200	1	410	1200	1 1/8	410	1200	1 1/8	410			
CIRCLING	1300	1	510	1380	1	590	1480	2	690	1620	2 3/4	830			



CHANGES - REASONS

1. INCORPORATED CHANGES FROM P-NOTAM AMDT 1A INTO THIS FORM – IAW 8260.19K 8-3-4 C(3).
2. TERMINAL ROUTES: ADDED FINAL AND MISSED APPROACH SEGMENTS TO TERMINAL ROUTES - IAW 8260.19K 8-6-4.
3. PROFILE LINE 2: REMOVED "FT" FROM HOLD IN LIEU ALTITUDE AND ADDED "MAX 6000" - IAW 8260.19K 8-6-7 B(2).
4. PROFILE LINE 3: CHANGED FAC FROM 288.17 TO 288.18 - ADMINISTRATIVE UPDATE BASED ON EVALUATION CALCULATIONS; NO CHANGE TO FIXES, GROUND TRACKS OR RUNWAYS.
5. PROFILE LINE 4: REMOVED ASTERISK FROM "LOWTO 3000, JETTR 2500, OYIPI/2.40 NM TO RW29 1600*" - NO LONGER REQUIRED.
6. PROFILE LINE 7: ADDED "20:1 IS CLEAR" - IAW 8260.19K 8-6-7 G(3)(A).
7. PBN REQUIREMENTS NOTE: ADDED "RNP APCH - GPS" AND REMOVED "CHART NOTE: DME/DME RNP-0.3 NA" FROM NOTES - IAW 8260.19K 8-8D.
8. NOTES: CHANGED CHART NOTE FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C OR ABOVE 54C" - REMOVED FAHRENHEIT VALUES IAW 8260.19K 8-6-10R; DERIVED FROM STANDARD -30° C ISA DEVIATION.
9. NOTES: REMOVED "*LNAV ONLY" AND "CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA" AND ADDED "CHART NOTE: RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - NO LONGER REQUIRED; IAW 82060.19K 8-6-12 K(2).
10. NOTES: CHANGED CHART PROFILE NOTE FROM "VGSI AND RNAV GLIDEPATH NOT COINCIDENT" TO "VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET})" - IAW 8260.19K 8-6-10 M(2).
11. NOTES: CHANGED CHART NOTE FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GOSHEN ALTIMETER SETTING: INCREASE LPV DA TO 1208 FEET AND VISIBILITY ALL CATS 1/4 SM; INCREASE LNAV/VNAV DA TO 1325 AND VISIBILITY ALL CATS 1/2 SM; INCREASE ALL MDA 100 FEET AND VISIBILITY LNAV CATS C AND D AND CIRCLING CATS C AND D 1/4 SM" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GSH ALTIMETER SETTING AND INCREASE LPV DA TO 1208 FEET AND ALL VISIBILITIES 1/8 SM. INCREASE LNAV/VNAV DA TO 1281 FEET AND ALL VISIBILITIES 1/4 SM. INCREASE ALL MDAS 100 FEET AND VISIBILITY CATS C/D 1/4 SM" - NEW EVALUATION; IAW 8260.19K 8-6-12 N(1)(A) AND VISIBILITIES IAW 8260.3G TABLE 3-3-1.
12. NOTES: UPDATED CHART NOTE FROM "BARO-VNAV AND VDP NA WHEN USING GOSHEN ALTIMETER SETTING" TO "BARO-VNAV AND VDP NA WHEN USING GSH ALTIMETER SETTING" - IAW 8260.19K 8-6-10 E(8-9).
13. ADDITIONAL FLIGHT DATA: CHANGED FAS OBST DESCRIPTION FROM "946 TRMSN TWR" TO "946 TRANSMISSION_LINE (18-023631) 410402N/0860912W" - OBSTACLE TITLE UPDATED AND ADDED OBSTACLE ID IAW 8260.19K 8-6-11C.
14. ADDITIONAL FLIGHT DATA: CHANGED FROM "CHART VDP AT 0.90 MILES TO RW29* *LNAV ONLY" TO "CHART VDP AT 1.06 NM TO RW29" - BASED ON 8260.3G FORMULA 2-6-5; ASTERISKS AND "LNAV ONLY" NO LONGER REQUIRED IAW 8260.19K 8-6-11 M(2).
15. ADDITIONAL FLIGHT DATA: MOVED "DISTANCE TO THLD FROM 337 HAT: 0.92 NM" TO PROFILE LINE 5 - IAW 8260.19K 8-6-7 E(3).
16. MINIMUMS: LOWERED LPV VISIBILITIES ALL CATS FROM 1 1/4 TO 1 - IAW 8260.3G TABLE 3-3-1.
17. MINIMUMS: LOWERED LNAV/VNAV DA/HAT ALL CATS FROM 1244/454 TO 1200/410 AND VISIBILITIES ALL CATS FROM 1 1/2 TO 1 1/8 - TO MATCH LNAV MINIMUMS IAW 8260.58D 3-4-5; VISIBILITIES IAW 8260.3G TABLE 3-3-1.
18. MINIMUMS: LOWERED LNAV VISIBILITIES CATS C/D FROM 1 1/4 TO 1 1/8 - IAW 8260.3G TABLE 3-3-1.
19. MINIMUMS: RAISED CIRCLING CAT A CMDA/HAA FROM 1280/490 TO 1300/510 - NEW CONTROLLING OBSTACLE.
20. MINIMUMS: RAISED CIRCLING CAT B CMDA/HAA FROM 1360/570 TO 1380/590 - NEW CONTROLLING OBSTACLE; INCORPORATED NOTAM FDC: 06/7077.
21. FAS DATA BLOCK: CRC REMAINDER CHANGED FROM "A918D6F6" TO "D8634CA3" - FPAP COORDINATES CHANGED FROM "410412.7600N/0861216.3500W" TO "410412.7490N/0861216.3490W".

COORDINATED WITH:

A4A

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ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: AMGR, SBN APP CON, ZAU

FLIGHT CHECKED BY

KENNETH E JACK

Digitally signed by

CASIMIR L TABAKA

Feb 23, 2026

OFFICE

AJF

DATE

02/19/2026

DEVELOPED BY

CASIMIR L. TABAKA (HOPE N. DENTON)

Digitally signed by

CASIMIR L TABAKA

Feb 23, 2026

OFFICE

AJV-A432

DATE

11/12/2025

APPROVED BY

CASIMIR L. TABAKA

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Feb 23, 2026

OFFICE

AJV-A432

DATE

TITLE

MANAGER



AIRPORT ID
RCR

PROCEDURE NAME
RNAV (GPS) RWY 29

ORIGINAL/AMENDMENT
1B

CITY
ROCHESTER

STATE
IN

FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KRCR
RUNWAY	RW29
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W29A
LTP/FTP LATITUDE	410349.5370N
LTP/FTP LONGITUDE	0861022.6155W
LTP/FTP ELLIPSOIDAL HEIGHT	+02066
FPAP LATITUDE	410412.7490N
FPAP LONGITUDE	0861216.3490W
THRESHOLD CROSSING HEIGHT (TCH)	00045.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER	D8634CA3
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ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+02403
FPAP ORTHOMETRIC HEIGHT	+02403

