

**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 11	<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SUPERSEDED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 11	<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> 30 OCTOBER 2025	<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. 018/30 CW 198/30	NOPT	KOMEC	IF/IAF	3000
2. 198/30 CW 288/30		LIMEY	IAF	3000
3. 288/30 CW 018/30		ISOSY	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>
ISOSY	IAF	KOMEC	NOPT	TF	FB	1.00	017.91	5.00	3000
LIMEY	IAF	KOMEC	NOPT	TF	FB	1.00	197.95	5.00	3000
KOMEC	IF/IAF	AFAGU		TF	FB	1.00	107.93	6.10	2500
AFAGU	FAF	VOYUP/2.40 NM TO RW11		TF	FB	0.30	108.02	2.76	
VOYUP/2.40 NM TO RW11		RW11	MAP	TF	FO	0.30	108.02	2.40	
RW11	MAP	1190 MSL		CA					
1190 MSL		LOWTO		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: RW11

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT LOWTO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
37
CHECKED

PROFILE:

1.	PT	SIDE OF COURSE	OUTBOUND	FT WITHIN	MILES OF	(IAF)									
2.	HOLD W KOMECE, RT, 107.93 INBOUND, 3000 IN LIEU OF PT (IAF), MAX 6000.														
3.	FAC:	108.02	FAF:	AFAGU	DIST FAF TO MAP:	5.16	DIST FAF TO THLD:	5.16							
4.	MIN ALT:	KOMECE 3000, AFAGU 2500, VOYUP/2.40 NM TO RW11 1600													
5.	DIST TO THLD FROM OM:		MM:		IM:		150 HAT:		GS ANT:						
6.	MIN GP INCPT:		GP ALT AT FAF:				TCH:		OM:		MM:		IM:		
7.	GP ANGLE:		34:1:	IS NOT CLEAR	20:1:	IS CLEAR									
8.	MSA FROM:														

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: VDP NA WHEN USING GSH ALTIMETER SETTING.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE GSH ALTIMETER SETTING: INCREASE ALL MDA 100 FEET AND LNAV VISIBILITY CATS C/D AND CIRCLING CATS C/D 1/4 SM.

ADDITIONAL FLIGHT DATA:

HOLD E, RT, 288.27 INBOUND.
CHART VDP AT 1.03 NM TO RW11.
CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES.

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
LNAV MDA	1220	1	430	1220	1	430	1220	1 1/4	430	1220	1 1/2	430			
CIRCLING	1300	1	510	1380	1	590	1480	2	690	1620	2 3/4	830			

CHANGES - REASONS

1. CHANGED CHART NOTE FROM VISIBILITY REDUCTION BY HELICOPTERS NA TO HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED - 8260.19J 8-6-12(K)2, 34:1 PENETRATIONS
2. ADDED VDP NA WHEN USING GSH ALTIMETR SETTING - 8260.19J 8-6-10(E)9.
3. PROFILE LINE 2: PROFILE LINE 2: ADDED "MAX 6000" – 8260.19J, 8-6-7.B (2).
4. PROFILE VIEW LINE 7: ADDED 20:1 IS CLEAR - NO 20:1 PENETRATIONS.
5. REMOVED CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}) - VDA REMOVAL WORKSHEET.
6. ADDITIONAL FLIGHT DATA: ADDED CHART VDP AT 1.03 NM TO RW11 - 8260.19J 8-6-11(M), NO 20:1 PENETRATIONS,
7. MINIMUMS: CHANGED CIRCLING CAT A FROM 1280 MDA/490 HAA TO 1300 MDA/510 HAA AND CAT B FROM 1360 MDA/570 HAA TO 1380 MDA/590 HAA - UPDATED CONTROLLING OBSTACLES AND EVALUATION.
8. PBN REQUIREMENTS NOTE: ADDED RNP APCH - GPS AND REMOVED CHART NOTE DME/DME RNP-0.3 NA - 8260.19J 8-6-8(D)2(C).
9. ADDED CHART PROFILE NOTE: VISUAL SEGMENT - OBSTACLES - 8260.19J 8-96-11(O)2.



COORDINATED WITH:

A4A

☐

ALPA

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AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER: AMGR, SBN APP CON, ZAU

FLIGHT CHECKED BY

SCOTT WIEBE

Digitally signed by

RAKE MCGRAW OFFICE

Aug 27, 2025

AJF

DATE

08/26/2025

DEVELOPED BY

RAYMOND JOHNSON

Digitally signed by

RAYMOND R JOHNSON

May 14, 2025

OFFICE

AJV-A423

DATE

04/30/2025

APPROVED BY

ALLAN WILL

Digitally signed by

RAKE MCGRAW

Aug 27, 2025

OFFICE

AJV-A423

DATE

TITLE

MANAGER

