

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
GEE VOR/DME (IAF)	FEPUG (FB)	334.07 / 7.34	2600	LPV: DA LNAV/VNAV: DA LNAV: RW04  CLIMB TO 1500 THEN CLIMBING RIGHT TURN TO 3000 DIRECT BILAW AND HOLD.
FEPUG (IF)	WORIS (FB)	043.54 / 7.94	2000	
WORIS (FAF)	RW04 (MAP) (FO)	043.60 / 4.45	1500	
RW04 (MAP)	1500 MSL	043.60	3000	
1500 MSL	BILAW (FO)			<b>ADDITIONAL FLIGHT DATA:</b> HOLD E, RT, 279.84 INBOUND. CHART FAS OBST: 934 TOWER 430452N/0774330W DISTANCE TO THLD FROM 200 HATH: 0.45 NM. CHART VDP AT 1.93 MILES TO RW04* *LNAV ONLY. WAAS CHANNEL # 45611 REFERENCE PATH ID: W04A CHART CIRCLING ICON LTP HAE: 125.4 M

1. PT      SIDE OF COURSE      OUTBOUND      FT WITHIN      MILES OF      (IAF)
2. PROFILE STARTS AT FEPUG
3. FAC: 043.60 FAF: WORIS DIST FAF TO MAP: 4.45 THLD: 4.45
4. MIN. ALT: FEPUG 2600, WORIS 2000
5. DIST TO THLD FROM OM:      MM:      IM:      150 HAT:      100 HAT:      GS ANT:
6. MIN GS INCPT: 2000 GS ALT AT: WORIS 2000 OM:      MM:      IM:
7. GS ANGLE: 3.00 TCH: 55.8 34:1 IS CLEAR
8. MSA FROM: RW04 3600

MAG VAR: 12W          EPOCH YEAR: 2015

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	727	2400	200	727	2400	200	727	2400	200	727	2400	200			
LNAV/VNAV DA	1282	2 1/4	755	1282	2 1/4	755	1282	2 1/4	755	1282	2 1/4	755			
LNAV MDA	1200	2400	673	1200	2400	673	1200	1 1/2	673	1200	1 1/2	673			
CIRCLING	1200	1	641	1200	1	641	1500	2 3/4	941	1500	3	941			

**NOTES:**  
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -18C (0F) OR ABOVE 54C (130F).          @ CAT C 1000-2 3/4, CAT D 1000-3  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART NOTE: FOR INOPERATIVE ALSF-2, INCREASE LNAV CATS C/D VISIBILITY TO 1 7/8.  
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT GEE VOR/DME ON AIRWAY RADIALS 287 CW 018.

CITY AND STATE	ELEVATION: 559      THRE: 527	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
ROCHESTER, NY	AIRPORT NAME:		RNAV (GPS) RWY 4, AMDT 2 29 MAY 2014	AMDT: 1A
	GREATER ROCHESTER INTL			DATED 07/30/2009

**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	KROC
RUNWAY	RW04
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W04A
LTP/FTP LATITUDE	430624.7620N
LTP/FTP LONGITUDE	0774115.7585W
LTP/FTP ELLIPSOIDAL HEIGHT	+01254
FPAP LATITUDE	430740.6310N
FPAP LONGITUDE	0774011.9315W
THRESHOLD CROSSING HEIGHT (TCH)	00055.8
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0312
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER A784F36A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+01607
FPAP ORTHOMETRIC HEIGHT	+01607

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SUSAP KROCK6SRW04 K6PG

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CITY AND STATE  
 ROCHESTER, NY

ELEVATION: 559                      THRE: 527  
 AIRPORT NAME:  
 GREATER ROCHESTER INTL

FACILITY  
 IDENTIFIER:  
 RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	GEE	GEE	010	IAF	IF		FB					
	GEE	FEPUG	020		TF		FB	1.0	334.1(322.1T)	007.3	AA 02600	
		FEPUG	010	FACF	IF		FB				AA 02600	
		WORIS	020	FAF	TF		FB	0.5	043.5(031.5T)	007.9	AA 02000	
		RW04	030	MAP	TF		FO	0.3	043.6(031.6T)	004.5	AT 00583	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		043.6(031.6T)		AA 01500	
	BILAW	050		DF	R	FO				AA 03000	
	BILAW	060		HM	R	FO		279.8(267.8T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GEE	N425003.83	W0774357.90	N4250.064	W07743.965
	BILAW	N430751.95	W0772321.75	N4307.866	W07723.363
	FEPUG	N425551.34	W0775006.62	N4255.856	W07750.110
	WORIS	N430237.39	W0774426.73	N4302.623	W07744.446
	RW04	N430624.76	W0774115.76	N4306.413	W07741.263

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW04	00527	56

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