

<b>RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33</b>				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.											
<b>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW28  CLIMB TO 3000 DIRECT CEMIG AND ON TRACK 261.95 TO MONCK AND HOLD.  ADDITIONAL FLIGHT DATA: HOLD W, RT, 084.00 INBOUND. CHART FAS OBST: 1030 TOWER 430805N/0773506W DISTANCE TO THLD FROM 250 HATH: 0.60 NM. WAAS CHANNEL # 86411 REFERENCE PATH ID: W28A CHART CIRCLING ICON LTP HAE: 129.6 M											
FAULT (IAF)	BILAW (FB)	004.59 / 8.89	2400												
MAGEN (IAF)	BILAW (FB)	280.87 / 9.04	2400												
BILAW (IF)	SUUSA (FB)	279.84 / 7.00	2100												
SUUSA (FAF)	RW28 (MAP) (FO)	279.73 / 4.72													
RW28 (MAP)	791 MSL	279.73													
791 MSL	CEMIG (FB)														
CEMIG	MONCK (FO)	261.95 / 7.93	3000												
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. PROFILE STARTS AT BILAW 3. FAC: 279.73 FAF: SUUSA DIST FAF TO MAP: 4.72 THLD: 4.72 4. MIN. ALT: BILAW 2400, SUUSA 2100 5. DIST TO THLD FROM OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 150 HAT: <u>      </u> 100 HAT: <u>      </u> GS ANT: <u>      </u> 6. MIN GS INCPT: 2100 GS ALT AT: SUUSA 2100 OM: <u>      </u> MM: <u>      </u> IM: <u>      </u> 7. GS ANGLE: 3.00 TCH: 56.8 34:1 IS NOT CLEAR 8. MSA FROM: RW28 3600				MAG VAR: 12W EPOCH YEAR: 2015											
<b>MINIMUMS</b>															
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	791	4000	250	791	4000	250	791	4000	250	791	4000	250			
LNAV/VNAV DA	1058	1 1/4	517	1058	1 1/4	517	1058	1 1/4	517	1058	1 1/4	517			
LNAV MDA	1280	4000	739	1280	4000	739	1280	1 5/8	739	1280	1 5/8	739			
CIRCLING	1280	1	721	1280	1	721	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: MULTIPLE UNSHIELDED LIGHTS IN FINAL APPROACH AREA. CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV CATS A/B VISIBILITY TO RVR 5500 AND CATS C/D (SEE FORM 8260-10)															
CITY AND STATE		ELEVATION: 559 THRE: 541		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
ROCHESTER, NY		AIRPORT NAME:				RNAV (GPS) RWY 28, AMDT 2				AMDT: 1B					
		GREATER ROCHESTER INTL				29 MAY 2014				DATED 11/17/2011					

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

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NOTES, (CONT.):

VISIBILITY TO 2.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MAGEN ON V2 EASTBOUND.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FAULT ON V31-34 SOUTHEAST BOUND.

CITY AND STATE

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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER KROC  
RUNWAY RW28  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W28A  
LTP/FTP LATITUDE 430724.3455N  
LTP/FTP LONGITUDE 0773921.2815W  
LTP/FTP ELLIPSOIDAL HEIGHT +01296  
FPAP LATITUDE 430720.6860N  
FPAP LONGITUDE 0774122.8425W  
THRESHOLD CROSSING HEIGHT (TCH) 00056.8  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 0984  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

550A5FFB

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K6  
LTP ORTHOMETRIC HEIGHT +01650  
FPAP ORTHOMETRIC HEIGHT +01650

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KROCK6FR28	AFAULT	010FAULTK6EA0E	A	IF						18000		A JS	
SUSAP KROCK6FR28	AFAULT	020BILAWK6EA0EE	B	010TF			00460089	+	02400			A JS	
SUSAP KROCK6FR28	AMAGEN	010MAGENK6EA0E	A	IF						18000		A JS	
SUSAP KROCK6FR28	AMAGEN	020BILAWK6EA0EE	B	010TF			28090090	+	02400			A JS	
SUSAP KROCK6FR28	R	010BILAWK6EA0E	I	IF				+	02400	18000		A JS	
SUSAP KROCK6FR28	R	020SUUSAK6EA1E	F	051TF			27980070	+	02100		RW28	K6PGA	JS
SUSAP KROCK6FR28	R	020SUUSAK6EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KROCK6FR28	R	030RW28 K6PG0GY	M	031TF			27970047		00598	-300		A JS	
SUSAP KROCK6FR28	R	040	0	M	CA		2797	+	00791			A JS	
SUSAP KROCK6FR28	R	050CEMIGK6EA0E		DF								A JS	
SUSAP KROCK6FR28	R	060MONCKK6EA0EY		010TF			2620	+	03000			A JS	
SUSAP KROCK6FR28	R	070MONCKK6EA0EE	R	HM			08400040	+	03000			A JS	

[illegible][illegible][illegible]

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**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
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SUSAP KROCK6SRW28 K6PG

0 18018003625

M

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ROCHESTER, NY

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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
	FAULT	FAULT	010	IAF	IF		FB					
	FAULT	BILAW	020		TF		FB	1.0	004.6(352.6T)	008.9	AA 02400	
	MAGEN	MAGEN	010	IAF	IF		FB					
	MAGEN	BILAW	020		TF		FB	1.0	280.9(268.9T)	009.0	AA 02400	
		BILAW	010	FACF	IF		FB				AA 02400	
		SUUSA	020	FAF	TF		FB	0.5	279.8(267.8T)	007.0	AA 02100	
		RW28	030	MAP	TF		FO	0.3	279.7(267.7T)	004.7	AT 00598	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		279.7(267.7T)		AA 00791	
	CEMIG	050		DF		FB					
	MONCK	060		TF		FO	1.0	262.0(250.0T)		AA 03000	
	MONCK	070		HM	R	FO		084.0(072.0T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BILAW	N430751.95	W0772321.75	N4307.866	W07723.363
	CEMIG	N430716.97	W0774326.88	N4307.283	W07743.448
	FAULT	N425903.01	W0772147.78	N4259.050	W07721.796
	MAGEN	N430803.28	W0771100.84	N4308.055	W07711.014
	MONCK	N430433.36	W0775336.67	N4304.556	W07753.611
	SUUSA	N430735.73	W0773255.19	N4307.596	W07732.920
	RW28	N430724.35	W0773921.28	N4307.406	W07739.355

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW28	00541	57

CITY AND STATE  
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