

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>
ROCHESTER	ONE	ROC1.ROC	NONE		
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 4: CLIMB HEADING 043.64 TO 1200 THENCE...
TAKEOFF RWY 7: CLIMB HEADING 075.83 THENCE...
TAKEOFF RWY 10: CLIMB HEADING 099.65 THENCE...
TAKEOFF RWY 22: CLIMB HEADING 223.65 THENCE...
TAKEOFF RWY 25: CLIMB HEADING 255.84 THENCE...
TAKEOFF RWY 28: CLIMB HEADING 279.67 THENCE...

...FOR RADAR VECTORS TO INTERCEPT FILED/ASSIGNED ROUTE OR ENROUTE FIX OR NAVAID. MAINTAIN 10000. EXPECT FURTHER CLEARANCE TO REQUESTED ALTITUDE/FLIGHT LEVEL TEN MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PBN REQUIREMENT NOTES:

RNAV-1 GPS FROM BURST.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED.

PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 4, 25, 28: STANDARD.

RWY 7: 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 206 FT/NM TO 900, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1300 FT PRIOR TO DER.

RWY 10: 300-1 3/8 WITH MINIMUM CLIMB OF 215 FT/NM TO 1200 OR STANDARD WITH MINIMUM CLIMB OF 255 FT/NM TO 900.

RWY 22: 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 250 FT/NM TO 1100.

TAKEOFF OBSTACLES NOTES:

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP).

CONTROLLING OBSTACLES:

RWY 7: 756 FT MSL DOME 430742.56N/0773742.45W.

RWY 10: 1030 FT MSL TOWER 430805.49N/0773505.62W, (215 CLIMB GRADIENT/1200 CLIMB-TO ALTITUDE), 756 FT MSL DOME 430742.56N/0773742.45W (255 CLIMB GRADIENT/900 CLIMB-TO ALTITUDE, CEILING), 747 FT MSL BUILDING 430742.55N/0773742.44W (VISIBILITY).

RWY 22: 936 FT MSL ANTENNA 430451.90N/0774330.05W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 4: 1144 FT MSL TOWER (36-000479) 431013.05N/0774022.30W.

MSA:
MSA FROM ROC VOR/DME, 090-270 3500, 270-090 2500

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:
AIRPORT MAGVAR: ROC W12/2015
CHART: TOP ALTITUDE: 10000

AIRPORTS SERVED:	
AIRPORT ID	CITY
KROC	ROCHESTER
STATE	NY

COMMUNICATIONS:
CHART ATIS, CLNC DEL, GRD, TOWER

FIXES AND/OR NAVAIDS:
VORTACS: ART, PSB, SYR
VOR/DMES: CFB, GEE, JHW, ROC, YYZ
FIXES: AIRCO, BEEPS, BURST

REMARKS:
100 FT TREES APPLIED PER FPT.
MSA SECTOR 090-270 ALTITUDE 3500 DERIVED FROM OBSTACLE "2477 FT MSL AAO 424242.00N/0772633.00W".
MSA SECTOR 270-090 ALTITUDE 2500 DERIVED FROM OBSTACLE "1409 FT MSL TOWER (36-001689) 425907.00N/0780933.00W".
WAIVER SUBMITTED FOR ATC TO VECTOR AIRCRAFT BELOW THE MVA.

<u>FLIGHT INSPECTED BY</u>		<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>	
<u>DEVELOPED BY</u>		<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>	
WESTLEY OWENS		Digitally signed by ERIC N SUSKI May 24, 2024	AJV-A431	02/16/2024	
<u>APPROVED BY</u>		<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
ERIC SUSKI		Digitally signed by ERIC N SUSKI May 24, 2024	AJV-A431		MANAGER
<u>REQUIRED EFFECTIVE DATE</u>					
ROUTINE					

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER:ZOB, ROC APPC ON, ROC ATCT, AMGR

CHANGES - REASONS:
ORIGINAL PROCEDURE.

