

**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SUPERSEDED NUMBER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>
CARYN	EIGHT	CARYN8.CARYN	SEVEN	10/31/2024	

<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 checked="" type="checkbox"/>

DP ROUTE DESCRIPTION:

ARR:
TAKEOFF RWY 9: CLIMB ON HEADING 090.14 TO 1220, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 15: CLIMB ON HEADING 147.71 TO 1220, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 18: CLIMB ON HEADING 180.95 TO 1220, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 27: CLIMB ON HEADING 270.15 TO 1220, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 33: CLIMB ON HEADING 327.71 TO 1220, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 36: CLIMB ON HEADING 000.95 TO 1220, FOR VECTORS TO CMSKY, THENCE ...

DPA:
TAKEOFF RWY 2L, 2R: CLIMB ON HEADING 015.01 TO 1260, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 10: CLIMB ON HEADING 097.02 TO 1260, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 15: CLIMB ON HEADING 148.56 TO 1260, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 20L, 20R: CLIMB ON HEADING 195.02 TO 1260, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 28: CLIMB ON HEADING 277.03 TO 1260, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 33: CLIMB ON HEADING 328.57 TO 1260, FOR VECTORS TO CMSKY, THENCE ...

GYG:
TAKEOFF RWY 2: CLIMB ON HEADING 023.18 TO 1100, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 12: CLIMB ON HEADING 126.15 TO 1100, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 20: CLIMB ON HEADING 203.19 TO 1300, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 30: CLIMB ON HEADING 306.17 TO 1100, FOR VECTORS TO CMSKY, THENCE ...

LOT:
TAKEOFF RWY 2: CLIMB ON HEADING 015.73 TO 1300, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 9: CLIMB ON HEADING 089.73 TO 1180, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 20: CLIMB ON HEADING 195.73 TO 1180, FOR VECTORS TO CMSKY, THENCE ...
TAKEOFF RWY 27: CLIMB ON HEADING 269.74 TO 1180, FOR VECTORS TO CMSKY, THENCE ...

... ON TRACK 185.04 TO CARYN, THEN ON TRANSITION. MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT FILED ALTITUDE 10 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>
CYBIL	CARYN8.CYBIL	CARYN	CYBIL	TRACK 179.68	55.96	5000	2200	

PBN REQUIREMENT NOTES:
 RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:
 RADAR REQUIRED.



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PROCEDURAL DATA NOTES:

NOTE: TURBOJET DEPARTURES MAINTAIN 250 KIAS UNTIL ADVISED BY ATC.

TAKEOFF MINIMUMS:

ARR:
RWY 9, 15, 18, 27, 33, 36: STANDARD.

DPA:
RWY 2L, 2R, 10, 20L, 20R, 28, 33: STANDARD.
RWY 15: 300-1 3/8 OR STANDARD WITH MINIMUM CLIMB OF 210 FT/NM TO 1000.

GYG:
RWY 12, 20, 30: STANDARD.
RWY 2: STANDARD WITH MINIMUM CLIMB OF 330 FT/NM TO 900.

LOT:
RWY 20, 27: STANDARD.
RWY 2: STANDARD WITH MINIMUM CLIMB OF 420 FT/NM TO 2700.
RWY 9: STANDARD WITH MINIMUM CLIMB OF 260 FT/NM TO 2700.

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

CONTROLLING OBSTACLES:
DPA:
RWY 15: 931 FT MSL ANTENNA 415354.23N/0881314.59W.

GYG:
RWY 2: 792 FT MSL STACK 413757.75N/0872408.30W

LOT:
RWY 2: 875 FT MSL TOWER 413755.00N/0880541.00W.

MSA:
KARR, 2600; KDPA, 3400; KGYG, 3400; KLOT, 3400.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:
AIRPORT MV: DPA (P) 1W/1985, ARR 1W/1990, GYG 2W/1990, LOT 2W/2000.
DME/DME ASSESSMENT: SAT (RNP 2.0).
CHART: MINIMUM CROSSING ALTITUDE AT CMSKY - 5000.
ALL AIRPORTS - CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
DPA	CHICAGO/WEST CHICAGO	IL
ARR	CHICAGO/AURORA	IL
GYG	GARY/CHICAGO	IN
LOT	CHICAGO/ROMEOVILLE	IL



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COMMUNICATIONS:

CHART: ATIS, GND CON, TWR.

FIXES AND/OR NAVAIDS:

REMARKS:

ABBREVIATED AMENDMENT TO UPDATE TAKEOFF MINIMUMS FOR GYY RWY 02, CLIMB GRADIENT INCREASED TO 330 FT/NM FOR NEW CONTROLLING OBSTACLE, ODP AT GYY BEING AMENDED AND FLIGHT CHECKED.

PER ATC, INITIAL CLIMB TO 3000 NECESSARY FOR SEPARATION. AIRCRAFT WILL BE AT/ABOVE 5000 BY CMSKY.

LOT TAKEOFF MINIMUMS RWY 2, 9 CG/CTA PER ATC REQUEST.

FLIGHT INSPECTED BY

<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>
<i>Digitally signed by</i> ALLAN WILL		
Nov 13, 2025		

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

DEVELOPED BY

<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>
<i>Digitally signed by</i> ALLAN WILL	AJV-A33	09/09/2025
Nov 13, 2025		

ALLAN WILL (STEVEN SHEDD)

APPROVED BY

<u>SIGNATURE</u>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
<i>Digitally signed by</i> ALLAN WILL	AJV-A33		MANAGER
Nov 13, 2025			

KYLE THOMPSON

REQUIRED EFFECTIVE DATE

CONCURRENT WITH 1), GYY TAKEOFF MINIMUMS AND OBSTACLE DP AMDT 9 2), DPA TAKEOFF MINIMUMS AND OBSTACLE DP AMDT 2

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:**ZAU, CHICAGO APP CON, GYY ATCT, ARR ATCT, DPA ATCT, LOT ATCT, AMGR.

CHANGES - REASONS:

1. DP ROUTE DESCRIPTIONS: REMOVED "THEN AS ASSIGNED BY ATC" FROM ALL DP ROUTE DESCRIPTIONS - IAW 8260.46K, APP E, PARA 2 (C) (8).
2. DP ROUTE DESCRIPTION: CHANGED GYY RWY 2 FROM HEADING 022.18 TO 023.18; RWY 12 FROM HEADING 125.15 TO 126.15; RWY 20 FROM HEADING 202.19 TO 203.19; RWY 30 FROM HEADING 305.16 TO 306.17 - UPDATED IAW 8260.46K APPENDIX E TO COINCIDE WITH GYY MAGVAR INSTEAD OF DPA MAGVAR, RWY 30 ROUNDED PER AIRNAV DATA, GROUND TRACKS UNCHANGED.
3. DP ROUTE DESCRIPTION: CHANGED LOT RWY 2 HEADING FROM 014.73 TO 015.73; RWY 9 HEADING FROM 088.73 TO 089.73; RWY 20 HEADING FROM 194.73 TO 195.73; RWY 27 HEADING FROM 268.74 TO 269.74 - UPDATED IAW 8260.46K APPENDIX E TO COINCIDE WITH LOT MAGVAR INSTEAD OF DPA MAGVAR, GROUND TRACKS UNCHANGED.
4. DP ROUTE DESCRIPTION: REMOVED PARENTHESIS AROUND "TRANSITION" - NOT REQUIRED.
5. TAKEOFF MINIMUMS: CHANGED CLIMB GRADIENT FOR GYY RWY 2 FROM 323 FT/NM TO 330 FT/NM - NEW CONTROLLING OBSTACLE IDENTIFIED ON ODP, EVALUATION BEING FLIGHT CHECKED CONCURRENTLY.
6. TAKEOFF MINIMUMS: CHANGED CLIMB GRADIENT FOR KDPA RWY 15 FROM 205 TO 210 - NOTAM !FDC 5/6565, OBSTACLE IDENTIFIED IN ODP; EVALUATION BEING FLIGHT CHECKED WITH DPA ODP.
7. CONTROLLING OBSTACLES: CHANGED GYY FROM "791 FT MSL STACK 413757.67N/0872408.22W, 823 FT MSL STACK 413821.50N/0872425.23W" TO "792 FT MSL STACK 413757.75N/0872408.30W" - NEW CONTROLLING OBSTACLE IDENTIFIED ON ODP, EVALUATION BEING FLIGHT CHECKED CONCURRENTLY
8. CONTROLLING OBSTACLE: CHANGED DPA FROM "927 FT MSL TOWER 415354.25N/0881314.62W" TO "931 FT MSL ANTENNA 415354.23N/0881314.59W" - NOTAM !FDC 5/6565, EVALUATION BEING FLIGHT CHECKED WITH DPA ODP.
9. MSA: REMOVED ALL INSTANCES OF "MSA FROM" AND CHANGED FORMAT FROM FOUR SEPARATE LINES TO ONE LINE - IAW 8260.46K, PARA 3-1-2 (C).
10. REPLACED ALL INSTANCES OF FULL AIRPORT NAMES WITH 3-LETTER AIRPORT IDENTIFIER - CLEANER FORMAT FOR LESS CONFUSION.
11. REMARKS: CHANGED ABBREVIATED AMENDMENT REMARK FROM "ABBREVIATED AMENDMENT TO CHANGE CITY NAME FROM GARY TO GARY/CHICAGO" TO "ABBREVIATED AMENDMENT TO UPDATE TAKEOFF MINIMUMS FOR GYY RWY 02, CLIMB GRADIENT INCREASED TO 330 FT/NM FOR NEW CONTROLLING OBSTACLE, ODP AT GYY BEING AMENDED AND FLIGHT CHECKED." - IAW 8260.46K, APP E, PARA (2) (Q) (4).
12. CHANGED AIRPORT IDENTIFIERS FROM A FOUR LETTER IDENTIFIER TO A THREE LETTER IDENTIFIER - IAW 8260.46K PARA 2-1-1(J).
13. CHANGED ALL INSTANCES OF FT PER NM TO FT/NM - IAW 8260.46K PARA 2-1-3 (D) (2).
14. REMOVED NOTE: RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT - IAW 8260.46K PARA 2-1-5 (J) (3)



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- 15. REMOVED OBSTACLES MANDADING ODP ROUTE DEVELOPMENT FROM CONTROLLING OBSTACLES - IAW 8260.46K, NOT REQUIRED FOR SIDS.
 - 16. REMOVED "ATC" IN TAKEOFF MINS FOR KLOT RWY 9 - NOT IN CRITERIA AND NOTED IN REMARKS.
 - 17. CHANGED ADDITIONAL FLIGHT DATA NOTE FROM "CHART: MEA/MOCA FROM CMSKY TO CAYRN. 5000/2300" TO "CHART: MINIMUM CROSSING ALTITUDE AT CMSKY - 5000" - IAW 8260.46K, APP E, SECT 1, PARA 2(M)(4).
 - 18. CONSOLIDATED TAKEOFF OBSTACLE NOTES FROM IDENTIFYING ALL AIRPORTS TO ONE NOTE - CLEANER FORMAT ELIMINATES REDUNDANCY.
 - 19. UPDATED DP ROUTE DESCRIPTION FROM "...MAINTAIN 3000" TO "...MAINTAIN ATC ASSIGNED ALTITUDE" AND CHANGED ADDITIONAL FLIGHT DATA NOTE TOP ALTITUDE FROM "3000" TO "ASSIGNED BY ATC" - TOP ALTITUDE MUST NOT BE LOWER THAN ANY CROSSING RESTRICTIONS OR HIGHEST CLIMB GRADIENT TERMINATION ALTITUDE, ATC CONCURS VERFIED NO CHANGE TO ROUTING/ALTITUDES TO CURRENT EXISTING PROCEDURE, IAW 8260.46K 2-1-5.H.(2).(E).5.



**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)**

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>ACTUAL EFFECTIVE DATE</u>				
CARYN	EIGHT	CARYN8.CARYN	SEVEN	10/31/2024					
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
ARR									
RW09 (AER)	414612.55N/0882907.31W	N	-	-	-	-			
1220 MSL	-	-	-	VA	089.14	-	AT/ABOVE 1220		
-	-	-	-	VM	089.14	-			
RW15 (AER)	414648.10N/0882910.16W	N	-	-	-	-			
1220 MSL	-	-	-	VA	146.71	-	AT/ABOVE 1220		
-	-	-	-	VM	146.71	-			
RW18 (AER)	414635.69N/0882817.82W	N	-	-	-	-			
1220 MSL	-	-	-	VA	179.95	-	AT/ABOVE 1220		
-	-	-	-	VM	179.95	-			
RW27 (AER)	414613.51N/0882741.52W	N	-	-	-	-			
1220 MSL	-	-	-	VA	269.15	-	AT/ABOVE 1220		
-	-	-	-	VM	269.15	-			
RW33 (AER)	414602.66N/0882830.30W	N	-	-	-	-			
1220 MSL	-	-	-	VA	326.71	-	AT/ABOVE 1220		
-	-	-	-	VM	326.71	-			
RW36 (AER)	414604.10N/0882817.78W	N	-	-	-	-			



DP NAME CARYN	NUMBER EIGHT	DP COMPUTER CODE CARYN8.CARYN	SUPERSEDED NUMBER SEVEN	DATED 10/31/2024	ACTUAL EFFECTIVE DATE
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FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS
1220 MSL	-	-	-	VA	359.95	-	AT/ABOVE 1220		
-	-	-	-	VM	359.95	-			

DPA

RW02L (AER)	415338.51N/0881512.77W	N	-	-	-	-			
1260 MSL	-	-	-	VA	014.01	-	AT/ABOVE 1260		
-	-	-	-	VM	014.01	-			

RW02R (AER)	415336.07N/0881459.71W	N	-	-	-	-			
1260 MSL	-	-	-	VA	014.01	-	AT/ABOVE 1260		
-	-	-	-	VM	014.01	-			

RW10 (AER)	415448.52N/0881530.55W	N	-	-	-	-			
1260 MSL	-	-	-	VA	096.02	-	AT/ABOVE 1260		
-	-	-	-	VM	096.02	-			

RW15 (AER)	415509.20N/0881444.64W	N	-	-	-	-			
1260 MSL	-	-	-	VA	147.56	-	AT/ABOVE 1260		CG 210 FT/NM TO 1000
-	-	-	-	VM	147.56	-			

RW20L (AER)	415437.90N/0881439.06W	N	-	-	-	-			
1260 MSL	-	-	-	VA	194.02	-	AT/ABOVE 1260		
-	-	-	-	VM	194.02	-			

RW20R (AER)	415451.08N/0881448.52W	N	-	-	-	-			
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CARYN		EIGHT		CARYN8.CARYN		SEVEN		10/31/2024			
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>		
1260 MSL	-	-	-	VA	194.02	-	AT/ABOVE 1260				
-	-	-	-	VM	194.02	-					
RW28 (AER)	415443.60N/0881428.07W	N	-	-	-	-					
1260 MSL	-	-	-	VA	276.03	-	AT/ABOVE 1260				
-	-	-	-	VM	276.03	-					
RW33 (AER)*	415442.45N/0881421.88W*	N	-	-	-	-			* DISPL THLD (190 FT)		
1260 MSL	-	-	-	VA	327.57	-	AT/ABOVE 1260				
-	-	-	-	VM	327.57	-					
GYG											
RW02 (AER)	413644.22N/0872506.30W	N	-	-	-	-					
1100 MSL	-	-	-	VA	021.18	-	AT/ABOVE 1100		CG 330 FT/NM TO 900		
-	-	-	-	VM	021.18	-					
RW12 (AER)	413727.14N/0872538.36W	N	-	-	-	-					
1100 MSL	-	-	-	VA	124.15	-	AT/ABOVE 1100				
-	-	-	-	VM	124.15	-					
RW20 (AER)	413717.41N/0872449.15W	N	-	-	-	-					
1300 MSL	-	-	-	VA	201.19	-	AT/ABOVE 1300				
-	-	-	-	VM	201.19	-					
RW30 (AER)*	413642.98N/0872411.66W*	N	-	-	-	-			*DISP THLD (900 FT)		



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CARYN		EIGHT	CARYN8.CARYN	SEVEN	10/31/2024				
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>
1100 MSL	-	-	-	VA	304.17	-	AT/ABOVE 1100		
-	-	-	-	VM	304.17	-			
LOT									
RW02 (AER)	413557.23N/0880603.23W	N	-	-	-	-			
1300 MSL	-	-	-	VA	013.73	-	AT/ABOVE 1300		CG 420 FT/NM TO 2700
-	-	-	-	VM	013.73	-			
RW09 (AER)	413628.93N/0880616.00W	N	-	-	-	-			
1180 MSL	-	-	-	VA	087.73	-	AT/ABOVE 1180		CG 260 FT/NM TO 2700
-	-	-	-	VM	087.73	-			
RW20 (AER)	413659.61N/0880542.92W	N	-	-	-	-			
1180 MSL	-	-	-	VA	193.73	-	AT/ABOVE 1180		
-	-	-	-	VM	193.73	-			
RW27 (AER)*	413631.08N/0880503.66W*	N	-	-	-	-			*DISPL THLD (196 FT)
1180 MSL	-	-	-	VA	267.74	-	AT/ABOVE 1180		
-	-	-	-	VM	267.74	-			
CMSKY	412447.00N/0875238.00W	Y	FB	IF	-	-	AT/ABOVE 5000		
CARYN	411459.00N/0875333.00W	Y	FB	TF	184.04	9.82			
CARYN	411459.00N/0875333.00W	Y	-	IF	-	-			CARYN8.CYBIL
CYBIL	401900.00N/0875152.00W	Y	FB	TF	178.68	55.96			

