

**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SUPERSEDED NUMBER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>
O'HARE	SIX		FIVE	01/03/2019	
<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:

ALL AIRCRAFT: EXPECT RADAR VECTORS TO FIRST ENROUTE NAVAID/FIX. EXPECT CLEARANCE TO REQUESTED ALTITUDE/FLIGHT LEVEL TEN MINUTES AFTER DEPARTURE.

ALL AIRCRAFT: CROSS 5.5 DME ARC OF GCO DME AT OR ABOVE 3000, CROSS 8.5 DME ARC OF GCO DME AT OR ABOVE 4000, MAINTAIN 5000 OR ASSIGNED ALTITUDE. IF UNABLE TO COMPLY ADVISE ATC AS SOON AS POSSIBLE PRIOR TO 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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PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED.

NOTE: ALL TURBO-JET DEPARTURES IN ALL DIRECTIONS, MAINTAIN 250 KNOTS UNTIL ADVISED BY ATC.

SPECIAL INSTRUCTIONS: FOR APPROPRIATE DEPARTURE CONTROL FREQUENCY, SEE GRAPHIC. USE FREQUENCY DEPICTED WITHIN THE SECTOR WHERE FIRST NAVAID/FIX FOR YOUR ROUTE IS LOCATED (SECTORS INDICATED BY DASHED LINES; FREQUENCIES IN DASHED BOX WITHIN).

TAKEOFF MINIMUMS:

RWY 4L, 4R, 9C, 9L, 9R, 10C, 10L, 10R, 22L, 27L, 28C, 28R: STANDARD

RWY 22R: NA - ATC

RWY 27C: STANDARD WITH MINIMUM CLIMB OF 220 FT PER NM TO 1800.

RWY 27R: STANDARD WITH MINIMUM CLIMB OF 220 FT PER NM TO 1700.

RWY 28L: STANDARD WITH MINIMUM CLIMB OF 210 FT PER NM TO 900, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1300 FEET PRIOR TO DER.

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

RWY 27C: 1468 FT MSL TOWER 420042.49N/0880206.93W.

RWY 27R: 1468 FT MSL TOWER 420042.49N/0880206.93W.

RWY 28L: 834 FT MSL TANK 415733.10N/0875658.33W.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: DASHED LINE DEPICTING CHICAGO DEP CON EAST/NORTH SECTOR FROM ARP BEARING 320 DEGREES CLOCKWISE TO 149 DEGREES.

CHART: DASHED LINE DEPICTING CHICAGO DEP CON SOUTH SECTOR FROM ARP BEARING 150 DEGREES CLOCKWISE TO 219 DEGREES.

CHART: DASHED LINE DEPICTING CHICAGO DEP CON WEST SECTOR FROM ARP BEARING 220 DEGREES CLOCKWISE TO 319 DEGREES.

CHART IN A BOX: CHICAGO DEP CON EAST/NORTH FREQUENCY IN EAST/NORTH SECTOR.



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O'HARE	SIX		FIVE	01/03/2019	

CHART IN A BOX: CHICAGO DEP CON SOUTH FREQUENCY IN SOUTH SECTOR.
CHART IN A BOX: CHICAGO DEP CON WEST FREQUENCY IN WEST SECTOR.
CHART: TOP ALTITUDE: 5000.
REFERENCE MAG VAR: KORD 3W **EPOCH YEAR:** 2010
CHART: GCO 5.5 DME ARC AND GCO 8.5 DME ARC, DO NOT ROUND DME VALUES IN GRAPHIC DEPICTION.

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
CHICAGO O'HARE INTL	KORD	CHICAGO	IL

COMMUNICATIONS:

CLNC DEL, CPDLC

FIXES AND/OR NAVAIDS:

FIXES: ACITO, BACEN, CMSKY, DENNT, EARND, EBAKE, DUFEE, MOBLE, MYKIE, NOONY, OLINN, PEKUE, PETTY, PMPKN, RAYNR, SIMMN.

NAVAIDS: BAE VOR/DME, DPA VOR/DME, ELX VOR/DME, EON VORTAC, GIJ VORTAC, IOW VOR/DME, PLL VOR/DME, RBS VOR/DME.

REMARKS:

<u>FLIGHT INSPECTED BY</u>	<i>Digitally signed by</i> JOHN BORDY	<u>OFFICE</u>	<u>DATE</u>	
GREGORY SCOTT WIEBE	Sep 08, 2020	FICO	05/09/2020	
<u>DEVELOPED BY</u>	<i>Digitally signed by</i> JOHN BORDY	<u>OFFICE</u>	<u>DATE</u>	
JOHN BORDY (ANA VEGA)	Sep 08, 2020	AJV-A422	06/04/2020	
<u>APPROVED BY</u>	<i>Digitally signed by</i> JOHN BORDY	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
MARLON ROBINSON	Sep 08, 2020	AJV-A420		MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A ☒ **ALPA** ☒ **AOPA** ☒ **APA** ☒ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAU, ORD APP CON, ORD ATCT, AMGR

CHANGES - REASONS:

1. ADDED RUNWAYS 9C AND 27C - PER FPT NEW RUNWAY 9C/27C COMMISSIONING.
2. TAKEOFF MINIMUMS: UPDATED RWY 22R FROM "STANDARD" TO "NA -ATC" - ATC REQUEST: ATC WILL NOT BE USING RWY 22R FOR DEPARTURES.
3. TAKEOFF MINIMUMS UPDATED: RWY 27L FROM "STANDARD WITH MINIMUM CLIMB OF 205 FT PER NM TO 1700" TO "STANDARD" - CONTROLLING OBSTACLE NO LONGER PENETRATES THE 40:1 AREA.
4. TAKEOFF MINIMUMS: UPDATED RWY 28C FROM "STANDARD WITH MINIMUM CLIMB OF 220 FT PER NM TO 1700" TO "STANDARD" - CONTROLLING OBSTACLE NO LONGER PENETRATES THE 40:1 AREA.
5. TAKEOFF MINIMUMS: UPDATED RWY 28R FROM "STANDARD WITH MINIMUM CLIMB OF 225 FT PER NM TO 1700" TO "STANDARD" - CONTROLLING OBSTACLE NO LONGER PENETRATES THE 40:1 AREA.
6. TAKEOFF MINIMUMS: UPDATED RWY 28L FROM "STANDARD WITH MINIMUM CLIMB OF 210 FT PER NM TO 900, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1900 FEET PRIOR TO DER" TO "STANDARD WITH MINIMUM CLIMB OF 210 FT PER NM TO 900, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1300 FEET PRIOR TO DER" - NEW TARGETS EVALUATION.
7. REMOVED RWY 27L, 28C, AND 28R FROM CONTROLLING OBSTACLES - CONTROLLING OBSTACLES NO LONGER PENETRATES THE 40:1 AREA.

