

**U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION  
GRAPHIC DEPARTURE PROCEDURE (DP)**

Bearings, headings, courses, tracks, and radials are magnetic. Elevation 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. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
O' HARE	SIX	ORD6.ORD	FIVE	07/29/2010	31 MAY 2012

**TYPE:** SID

**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 DME EQUIPPED AIRCRAFT:** CROSS 5 DME ARC OF ORD VOR/DME AT OR ABOVE 3000 FEET MSL, CROSS 8 DME ARC OF ORD VOR/DME AT OR ABOVE 4000 FEET, MAINTAIN 5000 FEET OR ASSIGNED ALTITUDE. IF UNABLE TO COMPLY ADVISE ATC AS SOON AS POSSIBLE PRIOR TO DEPARTURE. **NON-DME PROCEDURES:** AIRCRAFT INITIALLY ASSIGNED HEADING 120 CW 220, CROSS DPA R-093 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):**

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

**PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:**

**NOTE:** ALL TURBO-JET DEPARTURES, IN ALL DIRECTIONS, MAINTAIN 250 KNOTS UNTIL ADVISED BY ATC. **NOTE:** BDF VORTAC: USE RESTRICTED TO FLIGHTS FILED AT FL230 AND BELOW. **SPECIAL INSTRUCTIONS:** FOR APPROPRIATE DEPARTURE CONTROL FREQUENCY, SEE GRAPHIC USE FREQUENCY DEPICTED WITHIN 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, 9L, 9R, 10, 14L, 14R, 22L, 22R, 32R, STANDARD. RWY 27L, STANDARD WITH MINIMUM CLIMB OF 220 FEET PER NM TO 1700. RWY 27R, STANDARD WITH MINIMUM CLIMB OF 228 FEET PER NM TO 1800. RWY 28, STANDARD WITH MINIMUM CLIMB OF 222 FEET PER NM TO 1700. RWY 32L, STANDARD WITH MINIMUM CLIMB OF 240 FEET PER NM TO 1800.



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**TAKEOFF OBSTACLES NOTES:**

- NOTE:** RWY 04L, BUILDINGS BEGINNING 3302 FT FROM DER, 1198 FT RIGHT OF CENTERLINE, UP TO 109 FT AGL/751 FT MSL.
- NOTE:** RWY 04R, TREE 810 FT FROM DER, 611 FT RIGHT OF CENTERLINE, 36 FT AGL/675 FT MSL. TREES BEGINNING 2149 FT FROM DER, 834 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/749 FT MSL. PARKED AIRCRAFT ON RAMP 153 FT FROM DER, 329 FT LEFT OF CENTERLINE, 80 FT AGL/735 FT MSL.
- NOTE:** RWY 9L, BUILDING 2771 FT FROM DER, 1234 FT RIGHT OF CENTERLINE, 94 FT AGL/745 FT MSL.
- NOTE:** RWY 9R, STREET LIGHT 877 FT FROM DER, 689 FT RIGHT OF CENTERLINE, 40 FT AGL/673 FT MSL. TREE 3492 FT FROM DER, 1054 FT LEFT OF CENTERLINE, 100 FT AGL/744 FT MSL.
- NOTE:** RWY 10, PARKED AIRCRAFT ON RAMP 33 FT FROM DER, 440 FT LEFT OF CENTERLINE, 80 FT AGL/735 FT MSL. PARKED AIRCRAFT ON RAMP 940 FT FROM DER, 641 FT LEFT OF CENTERLINE, 80 FT AGL/735 FT MSL. TOWERS BEGINNING 2522 FT FROM DER, 983 FT RIGHT OF CENTERLINE, UP TO 127 FT AGL/771 FT MSL.
- NOTE:** RWY 14L, LIGHT POLES BEGINNING 981 FT FROM DER, 745 FT LEFT OF CENTERLINE, UP TO 40 FT AGL/684 FT MSL. PARKED AIRCRAFT ON RAMP 100 FT FROM DER, 363 FT RIGHT OF CENTERLINE, 80 FT AGL/729 FT MSL. SIGN 1292 FT FROM DER, 724' FT RIGHT OF CENTERLINE, 37 FT AGL/682 FT MSL.
- NOTE:** RWY 14R, PARKED AIRCRAFT ON RAMP 1104 FT FROM DER, 766 FT RIGHT OF CENTERLINE, 80 AGL/736 FT MSL.
- NOTE:** RWY 22R, PARKED AIRCRAFT ON RAMP 34 FT FROM DER, 430 FT LEFT OF CENTERLINE, 80 FT AGL/736 FT MSL.
- NOTE:** RWY 27L, PARKED AIRCRAFT ON RAMP 70 FT FROM DER, 408 FT LEFT OF CENTERLINE, 80 FT AGL/740 FT MSL. ROD ON TOWER 2591 FT FROM DER, 1181 FT LEFT OF CENTERLINE, 86 FT AGL/753 FT MSL. PARKED AIRCRAFT ON RAMP 3627 FT FROM DER, 1225 FT RIGHT OF CENTERLINE, 80 FT AGL/754 FT MSL.
- NOTE:** RWY 27R, TANKS BEGINNING 1489 FT FROM DER, 886 FT LEFT OF CENTERLINE, 53 FT AGL/726 FT MSL. LIGHTED HOPPER AND ELEVATOR 2778 FT FROM DER, 1020 FT LEFT OF CENTERLINE, 111 FT AGL/776 FT MSL.
- NOTE:** RWY 28, TREES BEGINNING 1717 FT FROM DER, 752 FT LEFT OF CENTERLINE, UP TO 100 FT AGL 789 FT MSL.
- NOTE:** RWY 32L, POLE 1993 FT FROM DER, 791 FT LEFT OF CENTERLINE, 49 FT AGL/716 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 27L: 812 FT MSL ROD ON TOWER 415843.93N/0875619.54W, 1413 FT MSL TOWER 415926.00N/0880139.00W. RWY 27R: 1460 FT MSL TOWER 420042.00N/0880207.00W, 1413 FT MSL TOWER 415926.00N/0880139.00W. RWY 28: 1413 FT MSL TOWER 415926.00N/0880139.00W. RWY 32L: 1460 FT MSL TOWER 420042.00N/0880207.00W, 1413 FT MSL TOWER 415926.07N/0880139.04W.

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

**AIRPORTS SERVED:**

CHICAGO O' HARE INTL, CHICAGO, IL

**COMMUNICATIONS:**

CLNC DEL; DEP CON; EAST/NORTH, WEST, SOUTH

QUALITY  
CHECKED

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**FIXES AND/OR NAVAIDS:**

**CHART NAVAIDS:** BAE VORTAC, EON VORTAC, RBS VOR/DME, BDF VORTAC, MZV VORTAC, IOW VORTAC, PLL VOR/DME, DPA VOR/DME, ORD VOR/DME, ELX VOR/DME, GIJ VORTAC. **CHART FIXES:** PETTY INT, SIMMN INT, ACITO WP, BACEN WP, CMSKY WP, DENNT WP, EARND WP, MOBLE WP, DUFEE WP, EBAKE WP.

**REMARKS:**

