09/07/2023

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 statue miles or feet RVR unless otherwise indicated.

DP NAME					NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE	
PAL-WAUKEE			SIX		FIVE 06/20/2019		30 NOV 2023			
TYPE:	OBSTACLE	COPTER	<u>SID</u>	SPECIAL	RNAV					

DP ROUTE DESCRIPTION:

TAKEOFF RWY 16: START RIGHT TURN WITHIN 1 NM OF DEPARTURE END OF RUNWAY AND COMPLETE TURN TO ASSIGNED HEADING NORTH OF R-058 OF THE DUPAGE (DPA) VOR/DME. IF UNABLE TO COMPLY, ADVISE EXECUTIVE TOWER PRIOR TO TAKE-OFF, THENCE ...

... ALL AIRCRAFT WILL RECEIVE RADAR VECTORS TO APPROPRIATE NAVAID/FIX; MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT CLEARANCE TO REQUESTED ALTITUDE/ FLIGHT LEVEL (THREE MINUTES FOR JET/TURBO ENGINES OR FIVE MINUTES FOR PISTON ENGINES) AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

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

EQUIPMENT REQUIREMENT NOTES:

NOTE: RADAR REQUIRED

PROCEDURAL DATA NOTES:

NOTE: A TURN RADIUS OF LESS THAN 5000 FT IS REQUIRED.

TAKEOFF MINIMUMS:

RWY 16: STANDARD

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

MSA:

FROM OBK VOR/DME 270-360 3400, 360-270 2600.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

MAG VAR: KPWK 2W/2000 CHART: TOP ALTITUDE: ASSIGNED BY ATC.

AIRPORTS SERVED:

AIRPORT ID

KPWK



QUALIT.

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NFDD No. 172		09/07/2023			23		
DP NAME	NUMBER	DP COMPUTER CODE	<u>SUPERSEDED NUMBER</u>	DATED	ACTUAL EFFECTIVE DATE		
PAL-WAUKEE	SIX		FIVE	06/20/2019	30 NOV 2023		

COMMUNICATIONS:

CHART: GND CON, CHICAGO EXECUTIVE TOWER (CTAF), ATIS, CLNC DEL.

FIXES AND/OR NAVAIDS:

BAE VORDME, ELX VOR/DME, GIJ VORTAC, EON VORTAC, RBS VOR/DME, BDF VORTAC, IOW VOR/DME, DBQ VORTAC, PETTY, MUSKY, UNBAR, WHETT, WORDY, NEWTT, HINCK, SIMMN, OBK VOR/ DME.

REMARKS:

CHART A DASHED LINE NE FROM RWY 22R OUTBOUND FROM CHICAGO-O'HARE INTL ARPT.

CHART A GRAPH TITLED "NO WIND" WITH BANK ANGLE AND MAXIMUM TRUE AIRSPEED AS FOLLOWS: 5 DEG - 70 KNOTS, 10 DEG - 99 KNOTS, 15 DEG - 122 KNOTS, 20 DEG - 143 KNOTS, 25 DEG - 162 KNOTS AND 30 DEG - 180 KNOTS.

ABBREVIATED AMENDMENT.

			Digitally signed by			
FLIGHT INSPECTED BY	SIGNATURE		Digitally signed by ERIC N SUSKI	OFFICE	DATE	
PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION.	DATED 07/07/2021	GUIDANCE FOR PROCEDURAL	Aug 31, 2023			
DEVELOPED BY	SIGNATURE	Digitally signed by ERIC N SUSKI		OFFICE	DATE	
ERIC SUSKI (ZACHARY KRUEGER)		Aug 31, 2023		AJV-A431	06/01/2023	
		Digitally signed by				
APPROVED BY	SIGNATURE	ERIC N SUSKI		OFFICE	DATE	TITLE
ERIC SUSKI		Aug 31, 2023		AJV-A431		MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A ALPA ADPA ADPA APA HAI NBAA OTHER: PWK ATCT, ORD APP CON, ORD DEP CON, AMGR.

CHANGES - REASONS:

1. REMOVED ALL MENTION OF PLL - PLL VORMON.

2. ADDED "MSA: FROM OBK VOR/DME 270-360 3400, 360-270 2600" - IAW 8260.46J

3. "OKB VOR/DME" ADDED TO FIXES AND/OR NAVAIDS. - IAW 8260.46J

4. "NOTE: RADAR REQUIRED" MOVED FROM PROCEDURE DATA NOTES TO EQUIPMENT NOTES - IAW 8260.46J

5. DP ROUTE DESCRIPTION: CHANGED FROM "ALL AIRCRAFT WILL RECEIVE RADAR VECTORS TO APPROPRIATE NAVAID/FIX; MAINTAIN 3000 OR ASSIGNED ALTITUDE. EXPECT CLEARANCE TO REQUESTED ALTITUDE/ FLIGHT LEVEL (THREE MINUTES FOR JET/TURBO ENGINES OR FIVE MINUTES FOR PISTON ENGINES) AFTER DEPARTURE" TO "ALL AIRCRAFT WILL RECEIVE RADAR VECTORS TO APPROPRIATE NAVAID/FIX; MAINTAIN ATC ASSIGNED ALTITUDE. EXPECT CLEARANCE TO REQUESTED ALTITUDE/ FLIGHT LEVEL (THREE MINUTES FOR JET/TURBO ENGINES OR FIVE MINUTES FOR PISTON ENGINES) AFTER DEPARTURE." - IAW 8260.6J

6. ADDITIONAL FLIGHT DATA: CHANGED "CHART: TOP ALTITUDE: 3000." TO "CHART: TOP ALTITUDE: ASSIGNED BY ATC." - IAW 8260.46J