

**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SUPERSEDED NUMBER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>
OPIHI	THREE	OPIHI3.OPIHI	TWO	01/06/1994	25FEB2021

<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"/>

DP ROUTE DESCRIPTION:

TURN RIGHT/LEFT TO HEADING ASSIGNED BY TOWER, EXPECT VECTORS TO OPIHI, MAINTAIN 5000; THEN ON (TRANSITION). EXPECT CLEARANCE TO ENROUTE ALTITUDE/FLIGHT LEVEL AT OPIHI.

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>
CARRP	OPIHI3.CARRP	OPIHI	SEBYI	RIGHT TURN, INTCP MKK R-254	13.36 6.77	5000		
		SEBYI	SECEL	204.21	31.69	6000		
		SECEL	SEDDU	204.21	50.00	16000		
CHOKO	OPIHI3.CHOKO	SEDDU	CARRP	204.21 (HNL R-204)	62.94	FL310		
		OPIHI	SEBYI	RIGHT TURN, INTCP MKK R-254	13.36 6.77	5000		
		SEBYI	SECJI	254.00 (MKK R-254)	50.00	5000		
		SECJI	ZUKEY	241.00 (HNL R-241)	36.61	16000		
DOVRR	OPIHI3.DOVRR	ZUKEY	BINJO	241.00 (HNL R-241)	70.01	FL290		
		BINJO	CHOKO	239.95	5.00	FL290		
		OPIHI	SELYY	OPIHI 186.98 (HNL R-187)	36.65	6000		
		SELYY	DOVRR	153.06	111.60	FL290		

PROCEDURAL DATA NOTES:

NOTE: HONOLULU DEPARTURES FROM RWYS 4L/R AND 8L/R MUST COMPLETE RIGHT TURN TO ASSIGNED HEADING WITHIN 2 NM OF DEPARTURE END OF RUNWAY. CROSS CKH R-240 AT OR ABOVE 2500.

NOTE: HONOLULU DEPARTURES RWYS 26L/R LEFT TURN TO ASSIGN HEADING MUST BE COMPLETED WITHIN 2 NM OF DEPARTURE END OF RUNWAY (HNL 3 DME).

TAKEOFF MINIMUMS:

RWY 26L/R: STANDARD

RWY 4L/R: STANDARD WITH MINIMUM CLIMB OF 425 FT PER NM TO 1900.

RWY 8L: STANDARD WITH MINIMUM CLIMB OF 305 FT PER NM TO 1300.

RWY 8R: STANDARD WITH MINIMUM CLIMB OF 296 FT PER NM TO 500.



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OPIHI	THREE	OPIHI3.OPIHI	TWO	01/06/1994	25FEB2021

TAKEOFF OBSTACLES NOTES:

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

CONTROLLING OBSTACLES:

RWY 4L/R: 1439 FT MSL AAO, 211937.75N/1574937.92W (CLIMB GRADIENT), 4140 FT MSL TOWER, 213024.00N/1580830.00W (CLIMB-TO ALTITUDE).

RWY 8L: 446 FT MSL TOWER 211915.30N/1575223.06W (CLIMB GRAIDENT), 1063 FT MSL AAO 211854.00N/1574918.00W (CLIMB-TO ALTITUDE).

RWY 8R: 328 FT MSL CRANE 211849.85N/1575307.15W

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>
DANIEL K INOUYE INTL	PHNL	HONOLULU	HI

COMMUNICATIONS:

HNL ATIS, HNL CLNC DEL, HNL GND CON, HNL ATCT, HCF APP CON

FIXES AND/OR NAVAIDS:

SOK VORTAC, LNY VORTAC

REMARKS:

FLIGHT INSPECTED BY

BROC L STARRETT

Digitally signed by
DAVID TEFFETELLER **OFFICE** **DATE**
 FICO 11/20/2020
 Nov 23, 2020

DEVELOPED BY

JAMES LAFFERTY

Digitally signed by
JAMES LAFFERTY **OFFICE** **DATE**
 Jun 22, 2020 AJV-A433 05/05/2020

APPROVED BY

GEORGE DAVIS

Digitally signed by
DAVID TEFFETELLER **OFFICE** **DATE** **TITLE**
 Nov 23, 2020 AJV-A430 MANAGER

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZHN, HNL ATCT, HCF APP CON, AMGR, USAF

CHANGES - REASONS:

1. DELETED (HNL 3.6 DME) FROM PROCEDURAL NOTE "DEPARTURES FROM RWYS 4L/R AND 8L/R MUST COMPLETE RIGHT TURN TO ASSIGNED HEADING WITHIN 2 NM OF DEPARTURE END OF RUNWAY (HNL 3.6 DME). CROSS CKH R-240 AT OR ABOVE 2500" - REQUESTED BY ATC.
2. ADDED TAKEOFF MINIMUMS TO RWY 8L OF "STANDARD WITH MINIMUM CLIMB OF 305 FT PER NM TO 1300" - CLIMB GRADIENT CHANGE DUE TO AAO OBSTACLE.
3. ADDED TAKEOFF MINIMUMS TO RWY 8R OF "STANDARD WITH MINIMUM CLIMB OF 296 FT PER NM TO 500" - CLIMB GRADIENT CHANGE DUE TO CRANE OBSTACLE.
4. ADDED TAKEOFF MINIMUMS TO RWY 4L/R: STANDARD WITH MINIMUM CLIMB OF 425 FT PER NM TO 1900 - RWY TAKEOFF MINIMUMS MISSING FROM PREVIOUS AMENDMENT.
5. ADDED TAKEOFF OBSTACLE NOTES: SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP) - 8260.46G, SECTION 2 (7).



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6. ADDED CONTROLLING OBSTACLES - MISSING FROM PREVIOUS AMENDMENT.

7. CARP TRANSITION: ADDED FIX SECAL AT 50 DME AND SEDDU AT 100 DME - ADDED NAMED FIXES AT DME LOCATIONS.

