

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
VOR OR TACAN STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.23

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

<u>AIRPORT ID</u> PHNL	<u>PROCEDURE NAME</u> VOR OR TACAN-B	<u>ORIGINAL/AMENDMENT</u> 2D	<u>CITY</u> HONOLULU	<u>STATE</u> HI		
<u>AIRPORT ELEVATION</u> 13	<u>TDZE</u>	<u>SUPERSEDED</u> VOR OR TACAN-B	<u>ORIGINAL/AMENDMENT</u> 2C	<u>DATED</u> 11/08/2018	<u>MAG VAR</u> 11E	<u>EPOCH YEAR</u> 1990
<u>FACILITY</u> HNL	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 FEBRUARY 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
HNL VORTAC		SUSRY/HNL 5.00 DME					217.00	5.00	4000
ALANA INT/HNL 13.94 DME CW	IAF	SUPPO/HNL 14.00 DME	NOPT				13.94 DME ARC		3000
SUPPO/HNL 14.00 DME	IF	SUSRY/HNL 5.00 DME					037.00	9.00	1500

MISSED APPROACH

MAP:

MAVGD/HNL 0.80 DME

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 3000 ON HNL R-171 TO ALANA INT/HNL 13.94 DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT L SIDE OF COURSE 217.00 OUTBOUND 3000 FT WITHIN 10 MILES OF SUSRY/HNL 5.00 DME (IAF)

2.

3. FAC: 037.00 FAF: SUSRY/HNL 5.00 DME DIST FAF TO MAP: DIST FAF TO THLD:

4. MIN ALT: SUSRY/HNL 5.00 DME 1500

8. MSA FROM: HNL VORTAC 360-180 4400, 180-270 4000, 270-360 5300 ←

EQUIPMENT REQUIREMENTS NOTES:

DME REQUIRED.

NOTES: ←

CHART NOTE: CIRCLING RWY 22R NA AT NIGHT.
CHART NOTE: CIRCLING NA FOR CATS A AND B NW OF RWYS 8L AND 22R.
CHART NOTE: CIRCLING NA FOR CATS C AND D N OF RWY 8L-26R.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS HNL VORTAC ON V12-15 EASTBOUND.



CHART NOTE: CIRCLING NA TO SEA LANES 4W, 8W 22W, AND 26W.

ADDITIONAL FLIGHT DATA:

HOLD S, RT, 351.00 INBOUND.
FAS OBST: 208 SHIP 211508N/1575948W.
CHART HNL R-171 AT ALANA.
FAC CROSSES MIDPOINT OF RWY 8R-26L.
CHART CIRCLING ICON.

MINIMUMS:
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ CAT C 800-2 1/4, CAT D 1400-3

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
CIRCLING	680	1	667	760	1	747	820	2 1/4	807	1400	3	1387			

CHANGES - REASONS

1. INCORPORATED CHANGES IN AMENDMENTS 2A, 2B AND 2C.
2. MOVED DME REQUIRED FROM PROCEDURE NOTES TO EQUIPMENT REQUIREMENTS NOTES. - FAAO 8260.19H PARAGRAPH 8-6-8.
3. CHANGED CIRCLING MDA/HAA CAT A FROM 640/627 TO 680/667, AND CAT C FROM 760/747 TO 820/807. - NEW CONTROLLING OBSTACLES.

01/13/21: THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 11/24/20.
1. CORRECTED MSA FROM 2 SECTORS (360-270/270/360) BACK TO 3 SECTORS (360-180/180-270/270-360). - INADVERTANTLY CHANGED IN THIS AMMENDMENT.
2. DELETED CHART PLANVIEW NOTE: DME REQUIRED FROM ADDITONAL FLIGHT DATA. - DME REQUIRED IS NOW IN EQUIPMENT REQUIREMENTS NOTES.

1/19/21 THIS IS A CORRECTED COPY OF THE FORM APPROVED ON 1/13/21
1. CHANGED LINE 8 MSA FROM HNL VORTAC 360-180 4400, 180-270 5300, 270-360 4000 TO HNL VORTAC 360-180 4400, 180-270 4000, 270-360 5300.

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZHN, HCF APP CON, AMGR, USAF

FLIGHT CHECKED BY		OFFICE		DATE	
DONALD ALOYSIUS MCGOUGH		FIOG		12/14/2020	
DEVELOPED BY		OFFICE		DATE	
LIAM DONAHUE		AJV-A431		09/04/2020	
APPROVED BY		OFFICE		DATE	
LONNIE EVERHART		AJV-A430		TITLE	
				MANAGER	

