

LOC/DME I-HUM 110.5 Chan 42	APP CRS 042°	Rwy Ldg 8950 TDZE 8 Apt Elev 13	ILS Z RWY 4R DANIEL K INOUEY INTL (HNL) (PHNL)
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From HAURY: RNAV 1-GPS required. DME or RADAR required.
DME or RADAR required for procedure entry.

HAURY transition NA for Cat E aircraft. For inop ALS, increase S-ILS 4R Cats A-D visibility to ½ SM, increase S-ILS 4R Cat E visibility to 1½ SM.

MALSRL

MISSED APPROACH: Climb to 540, Cat E climb to 780 then climbing right turn to 3000 on heading 220° and on HNL VORTAC R-171 to ALANA INT/HNL VORTAC 13.9 DME and hold. * Missed approach requires minimum climb of 318 feet per NM to 1820, (if unable to meet climb gradient use S-ILS 4R minimums).

D-ATIS 127.9 251.15	HCF APPROACH 118.3 269.0	HONOLULU TOWER 118.1 257.8 123.9 273.575 (8R/26L)	GND CON 121.9 348.6	CINC DEL 121.4 281.4
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The main chart displays the ILS Z RWY 4R approach. Key features include:

- HONOLULU TOWER** at 118.1 MHz, 257.8 MHz, and 123.9 MHz (8R/26L).
- LOCALIZER** at 110.5 MHz, Chan 42.
- HAURY** (IAF) at 4000 feet, 210K, 073° (5.4).
- DEBRY** (IF) at 1500 feet, 09.4, 042° (16.6).
- PERLY** (IF) at 1500 feet, 6.2, 171° (3.2).
- YEPGU** (IF) at 15.9, 222°.
- IR-214** and **HNL 3000** arc.
- ALANA** (IAF) at 13.9, 351°.
- 116.1 MKK** at 171° (3.2), 117° (1.7), 113.9 CKH.
- Procedure NA for arrivals at ALANA on V16 eastbound.**
- ALTERNATE MISSED APCH FIX** at 17.4, 113.9 CKH, 218°.
- MSA HNL 25 NM** with altitudes 5300, 4400, 4000.

VGSi and ILS glidepath not coincident (VGSi Angle 3.00/TCH 71).					
YEPGU I-HUM 15.9	DEBRY I-HUM 9.4	PERLY I-HUM 6.2	HNL R-171	ALANA	
3000	2000	1500	540	3000	
GS 3.00° TCH 55	042°	1500	hdg 220°		
6.6 NM	3.2 NM	4.5 NM			
CATEGORY	A	B	C	D	E
S-ILS 4R*	258-½	250 (300-½)			NA
S-ILS 4R	308-½	299 (300-½)			566-1⅞ 557 (600-1⅞)

MIRL Rwy 4L-22R
REIL Rwy 4L, 8R, 22L, 22R, and 26R
HIRL Rwy 4R-22L, 8L-26R, and 8R-26L

HONOLULU, HAWAII
Amdt 2A 08SEP22

DANIEL K INOUEY INTL (HNL) (PHNL)
ILS Z RWY 4R

21°19'N-157°55'W