

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 illustrates the ILS Z RWY 4R approach. It shows the transition from the HAURY IAF (15.9 NM) to the DEBRY IAF (9.4 NM) and the PERLY IAF (6.2 NM). The approach is defined by a 042° heading. Key altitudes include 3000 feet at the start of the approach, 2000 feet at the DEBRY IAF, and 1500 feet at the PERLY IAF. The chart also shows the HNL VORTAC (110.5 MHz, Chan 42) and the HNL ILS (113.9 MHz, Chan 86). The chart includes a note about the procedure being NA for arrivals at ALANA on V16 eastbound. A detailed inset shows the MSA (Minimum Safe Altitude) for HNL 25 NM, with altitudes of 5300, 4400, and 4000 feet. Another inset shows the ALANA CKH (17.4 NM) and the R-218 approach (113.9 MHz, Chan 86).

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°		042°		1500		hdg 220°		HNL	
TCH 55		6.6 NM		3.2 NM		4.5 NM		ALANA	
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)		

042°

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