

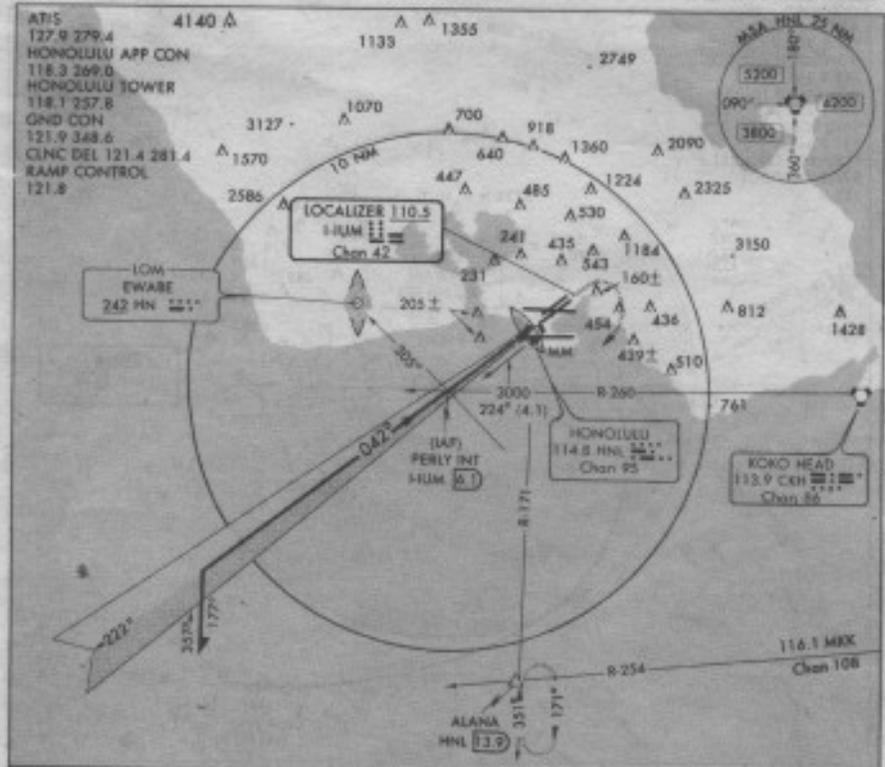
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**APPENDIX K**  
**AIRSPACE DIAGRAMS**

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Amdt 11A 00055  
**ILS RWY 4R**

HONOLULU INTERNATIONAL (HNL)  
 HONOLULU, HAWAII



**MISSED APPROACH**  
 Climb to 300 then climbing right turn to 3000 via HNL R-171 to ALANA INT/HNL 13.9 DWE and hold.

**ELEV 13**  
 HIRL Rwy 4R-22R, 8L-26R and 8R-26L  
 MIRL Rwy 4L-22R  
 REIL Rwy 4L, 4R, and 26R  
 SEALANES: 8W-26W 3000 X 300  
 4W-22W 3000 X 130

CATEGORY	A	B	C	D	E
S-ILS 4R	209-3/4 300 (200-40)				359-1 1/4 350 (400-114)
S-LOC 4R	460-1 451 (500-1)	460-1 1/4 451 (500-1 1/4)	460-1 1/2 451 (500-1 1/4)		
CIRCLING	620-1 607 (700-1)	620-1 1/4 607 (700-1 1/4)	760-2 1/2 747 (800-2 1/2)	1500-3	1487 (1500-3)

CAT. A, B, C circling not authorized northwest of airport between Rwy 8L-26R and 4L-22R.  
 CAT. D, E circling not authorized north of Rwy 8L-26R.

FAF to MAP 4 NM	
Knots	Min:Sec
60	4:00
90	2:40
120	2:00
150	1:36
180	1:20

**ILS RWY 4R**  
 Amdt 11A 00055

21° 19' N - 157° 36' W

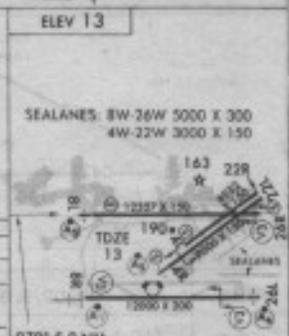
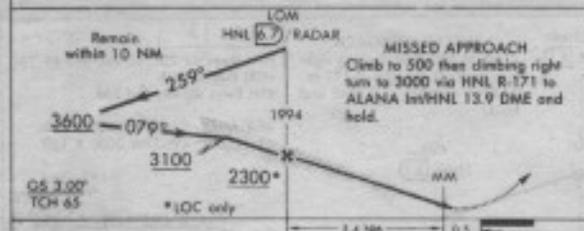
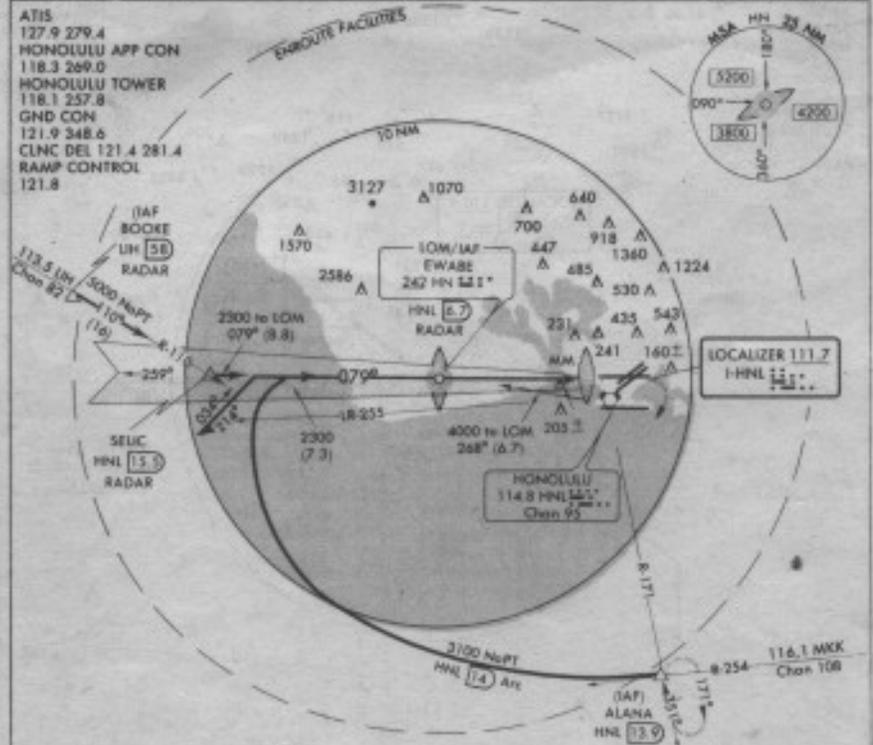
HONOLULU, HAWAII  
 HONOLULU INTERNATIONAL (HNL)

Source: U.S. Department of Transportation, 2001

**Air Space Diagram  
 (ILS RWY 4R)**

**Figure K-1**

AmB 21A 0055 ILS RWY 8L AL 734 (FAA) HONOLULU INTERNATIONAL (HNL) HONOLULU HAWAII



CATEGORY	A	B	C	D
S-ILS BL	213-1/2 200 (200-1/2)			
S-LOC BL	460-1/2 447 (500-1/2)	460-3/4 447 (500-3/4)	460-1 447 (500-1)	
CIRCLING	620-1 607 (700-1)	620-1 3/4 407 (700-1 3/4)	760-2 1/2 747 (800-2 1/2)	

CAT. A, B, C circling not authorized northward of airport between Rwy 8L-26R and 4L-22R. CAT D circling not authorized north of Rwy 8L-26R.

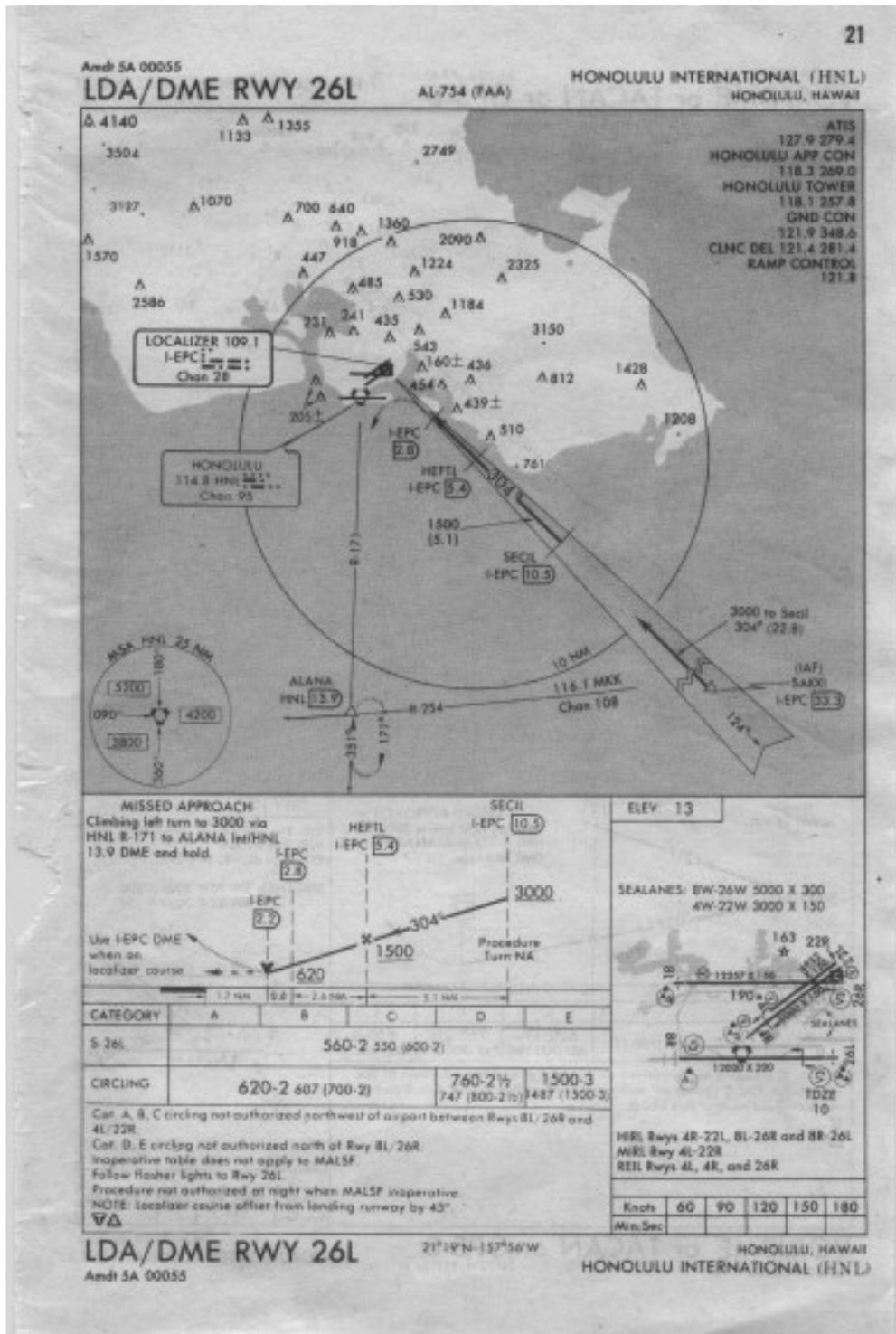
FAF to MAP 5.9 NM					
Knots	60	90	120	150	180
Min. Sec	5.54	3.56	2.57	2.22	1.50

**ILS RWY 8L** 21°19'N-157°56'W HONOLULU, HAWAII HONOLULU INTERNATIONAL (HNL)

Source: U.S. Department of Transportation, 2001

**Air Space Diagram (ILS RWY 8L)**

**Figure K-2**

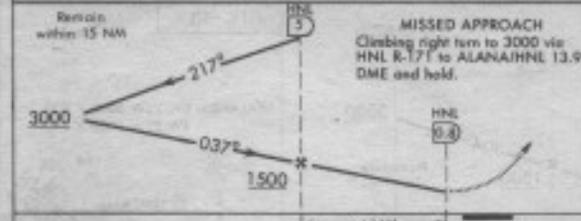
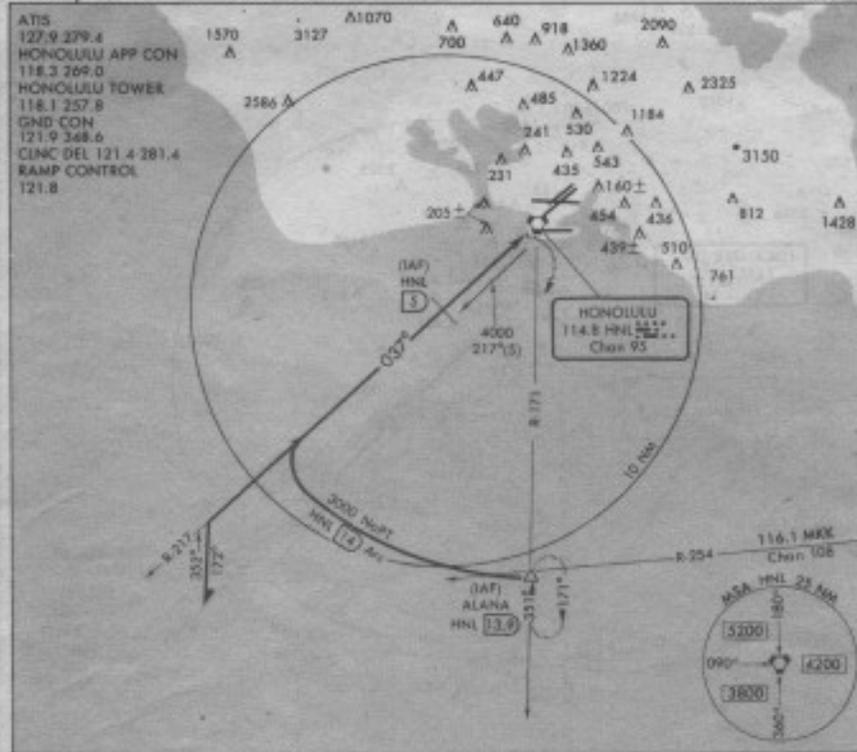


Source: U.S. Department of Transportation, 2001

**Air Space Diagram (LDA/DME RWY 26L)**

**Figure K-3**

VOR/DME or TACAN or GPS-B HONOLULU INTERNATIONAL (HNL)  
HONOLULU, HAWAII



ELEV 13

HNL Rwy 4R-22L, 6L-26R and 8R-26L  
MRL Rwy 4L-22R  
REL Rwys 4L, 4R, and 26R

SEALANES: 8W-26W 5000 X 300  
4W-22W 3000 X 150

CATEGORY	A	B	C	D	E
CIRCLING	620-1 607 (700-1)		620-1 1/4 607 (700-1 1/4)	760-2 1/2 747 (850-2 1/2)	860-3 847 (900-3)

CAT. A, B, C circling not authorized northwest of airport between Rwy 6L-26R and 4L-22R. Cat. D circling not authorized north of Rwy 6L-26R. Cat. E circling not authorized south of Rwy 8R-26L.

Knots	60	90	120	150	180
Min/Sec					

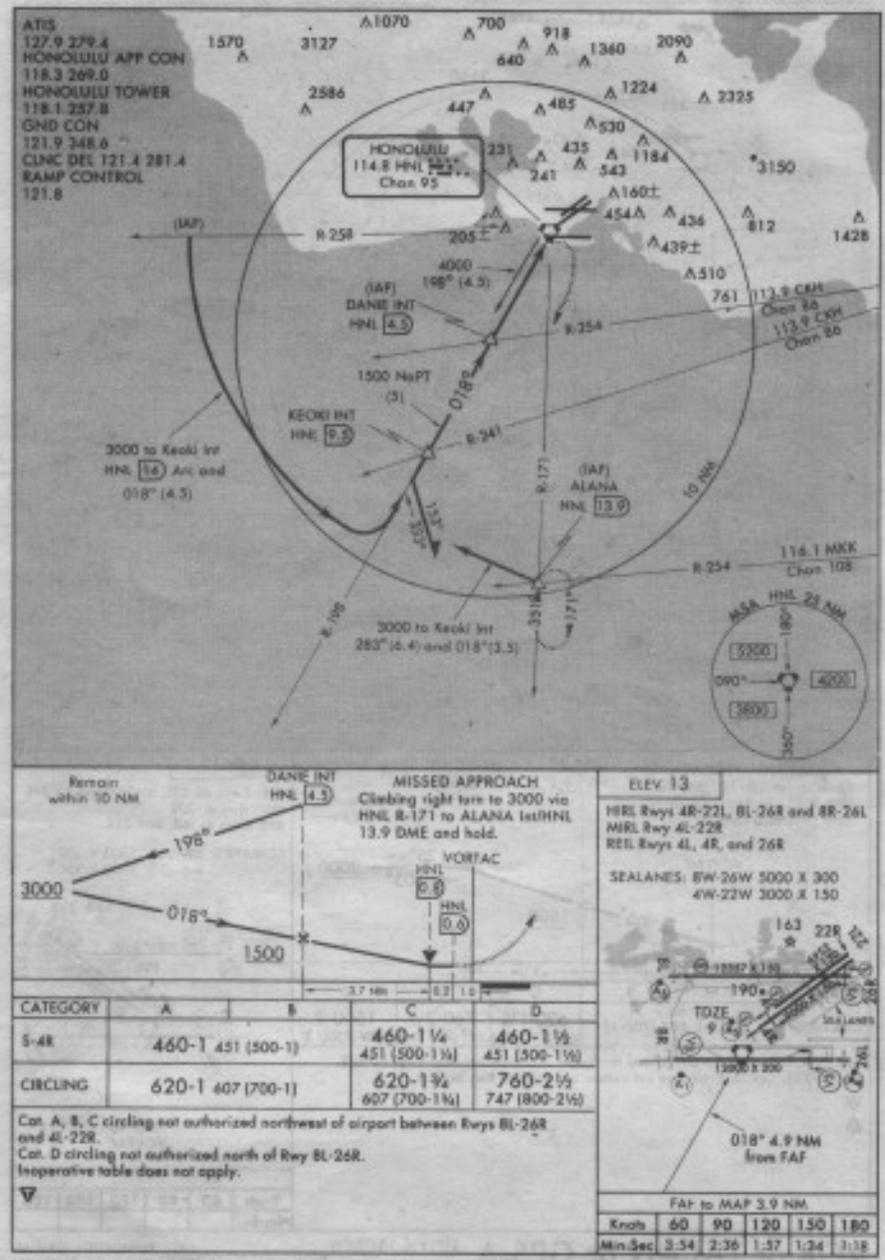
VOR/DME or TACAN or GPS-B HONOLULU, HAWAII  
HONOLULU INTERNATIONAL (HNL)  
21°19'N-157°36'W

Source: U.S. Department of Transportation, 2001

**Air Space Diagram (VOR/DME or TACAN or GPS-B)**

**Figure K-4**

Orig-A 00055 AL-754 (FAA) HONOLULU INTERNATIONAL (HNL) HONOLULU, HAWAII  
**VOR or TACAN or GPS RWY 4R**



**VOR or TACAN or GPS RWY 4R**  
 Orig-A 00055 21°19'N-157°55'W HONOLULU INTERNATIONAL (HNL)

Source: U.S. Department of Transportation, 2001

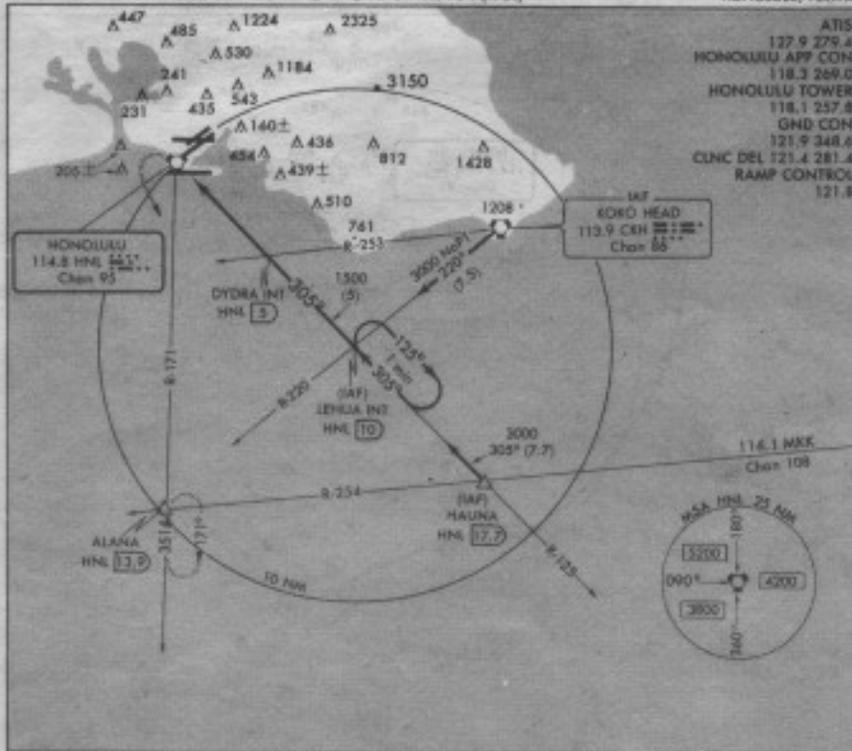
**Air Space Diagram (VOR or TACAN or RWY 4R)**

**Figure K-5**

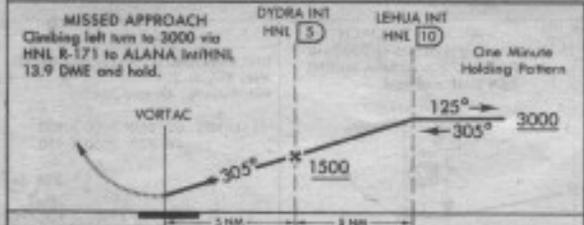
Amdt 1A 00055

VOR or TACAN or GPS-A AL-754 (FAA)

HONOLULU INTERNATIONAL (HNL)  
HONOLULU, HAWAII



ATIS 127.9 279.4  
 HONOLULU APP CON 118.3 269.0  
 HONOLULU TOWER 118.1 257.8  
 GND CON 121.9 348.6  
 CLNC DEL 121.4 281.4  
 RAMP CONTROL 121.9



**ELEV 13**  
 HIRL Rwy 4R-22L, 8L-26R and 8R-26L  
 MIRL Rwy 4L-22R  
 REIL Rwy 4L, 4R, and 26R  
 SEALANES: 8W-26W 5000 X 300  
 4W-22W 3000 X 150

CATEGORY	A	B	C	D	E
CIRCLING	620-1	607 (700-1)	620-1½ 607 (700-1½)	760-2½ 747 (800-2½)	1500-3 1487 (1500-3)

Cat. A, B, C circling not authorized northwest of airport between Rwy 8L-26R and 4L-22R; Cat. D, E circling not authorized north of Rwy 8L-26R.



VOR or TACAN or GPS-A 21°19'N-157°56'W

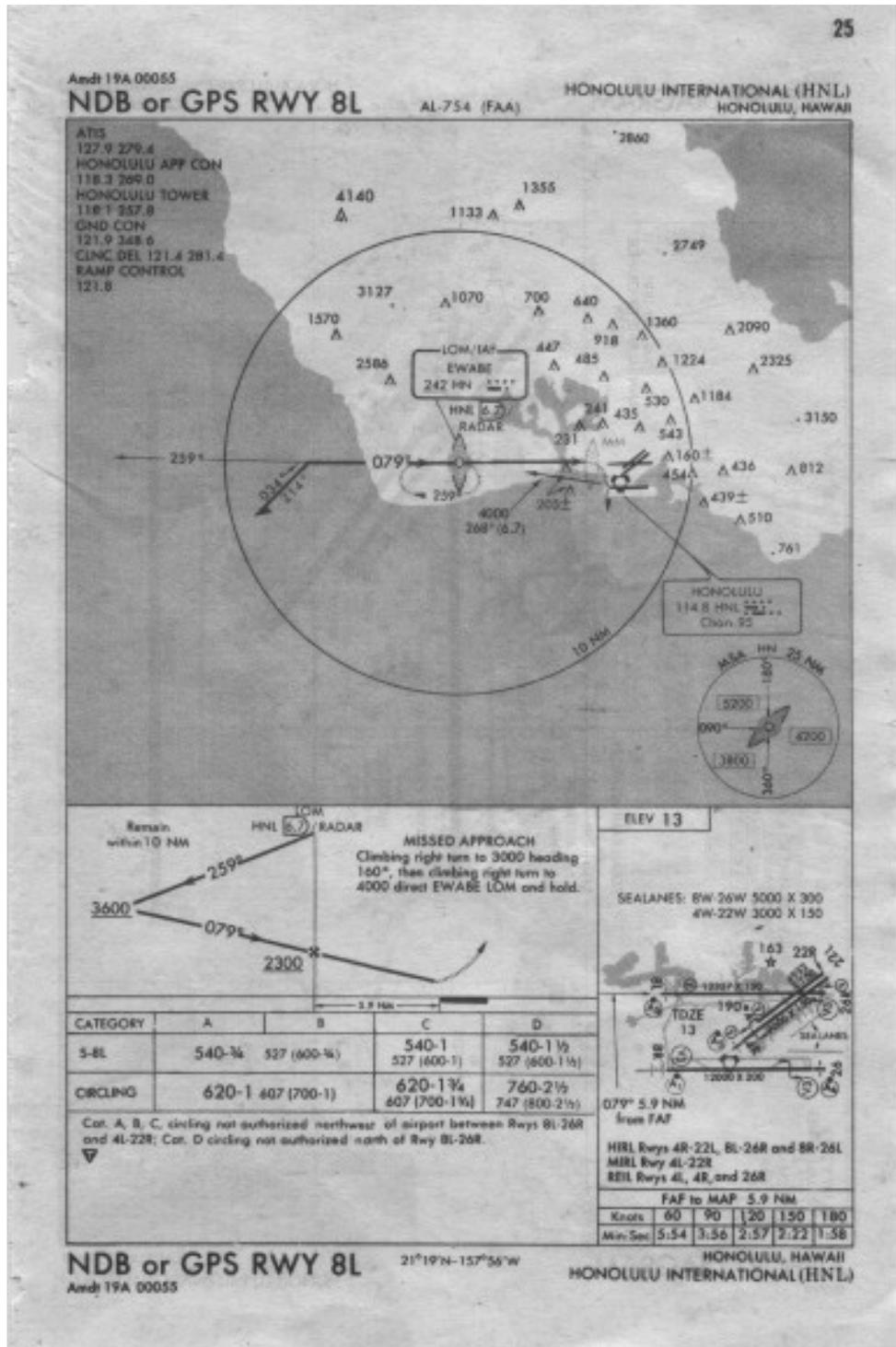
HONOLULU, HAWAII  
HONOLULU INTERNATIONAL (HNL)

Amdt 1A 00055

Source: U.S. Department of Transportation, 2001

**Air Space Diagram  
(VOR or TACAN or  
GPS-A)**

**Figure K-6**

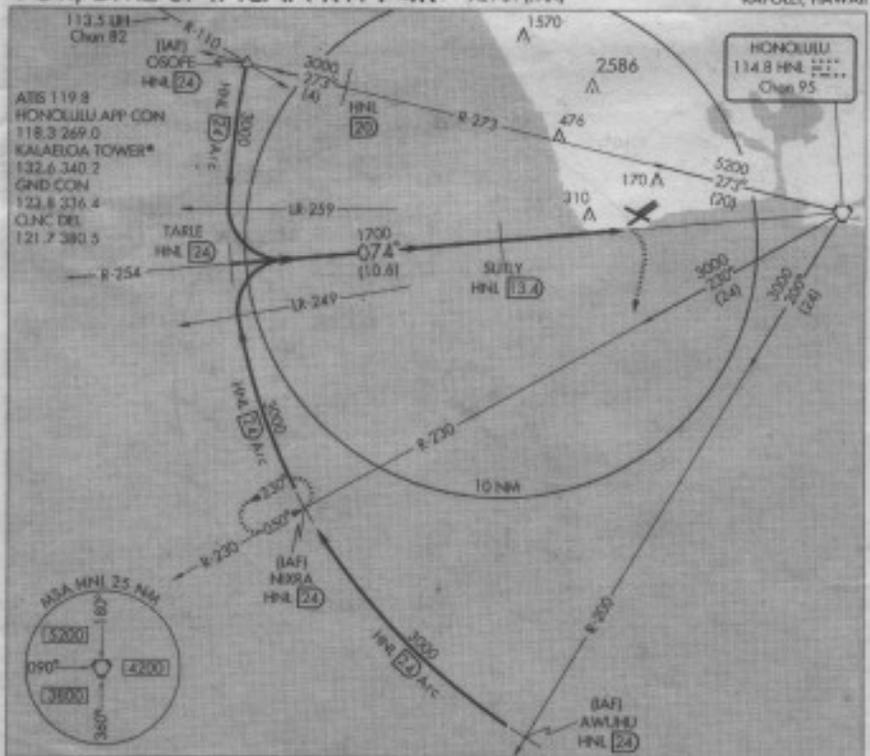


Source: U.S. Department of Transportation, 2001

**Air Space Diagram  
 (NDB or GPS RWY 8L)**

**Figure K-7**

Orig 99196  
**VOR/DME or TACAN RWY 4R** AL-761 (FAA) KAPOLEI/KALAELOA (JOHN RODGERS FIELD) (JRF)  
 KAPOLEI, HAWAII



CATEGORY	A	B	C	D
5-4R	560-1 543 (600-1)	560-1½ 543 (600-1½)	560-1¾ 543 (600-1¾)	560-1¾ 543 (600-1¾)
CIRCLING	560-1 530 (600-1)	620-1 590 (600-1)	620-1½ 590 (600-1½)	620-2 590 (600-2)

Circling not authorized North of runways 11 and 22R.

**VOR/DME or TACAN RWY 4R** 21° 18'N · 158° 04'W KAPOLEI, HAWAII  
 KAPOLEI/KALAELOA (JOHN RODGERS FIELD) (JRF)  
 Orig 99196

Source: U.S. Department of Transportation, 2001

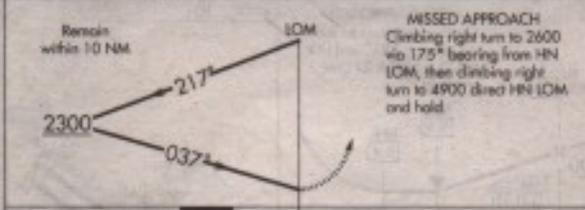
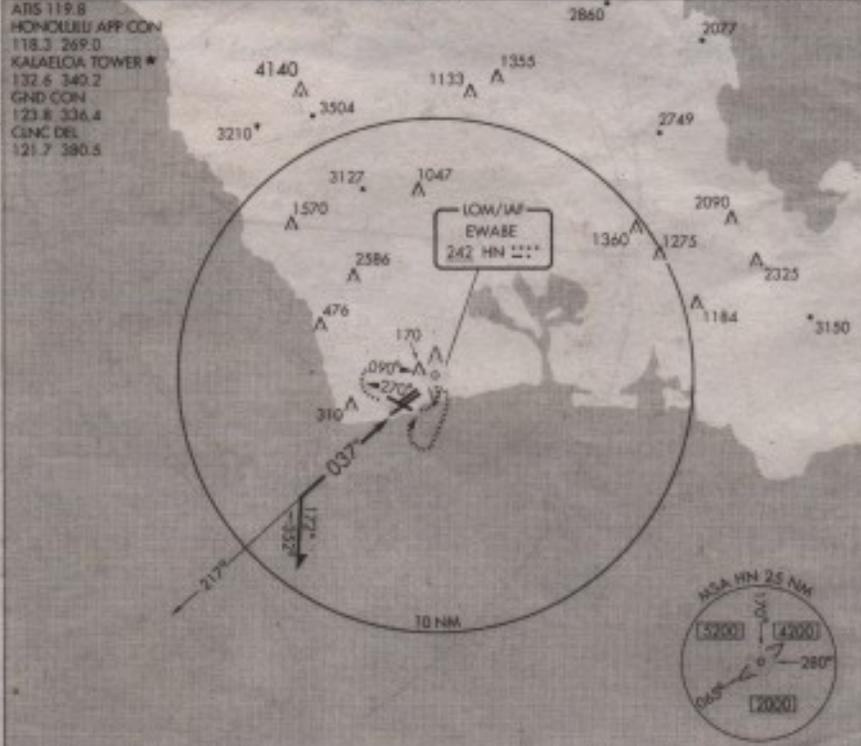
**Air Space Diagram (VOR/DME or TACAN RWY 4R)**

**Figure K-8**

52

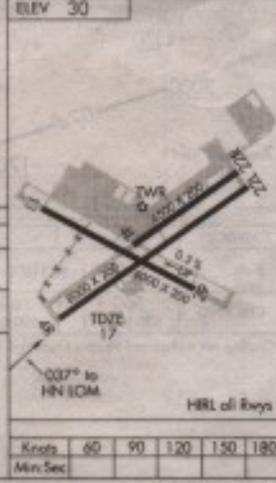
Orig 99196  
**NDB RWY 4R**

**KAPOLEI/KALAELOA (JOHN RODGERS FIELD) (JRF)**  
 AL-761 (FAA) KAPOLEI, HAWAII



CATEGORY	A	B	C	D
5-4R	800-1 783 (800-1)	800-1/4 783 (800-1/4)	800-2/4 783 (800-2/4)	800-2 1/2 783 (800-2 1/2)
CIRCLING	800-1 770 (800-1)	800-1/4 770 (800-1/4)	800-2/4 770 (800-2/4)	800-2 1/2 770 (800-2 1/2)

▲ Circling not authorized North of runways 11 and 22R.



**NDB RWY 4R** 21° 18'N - 158° 04'W KAPOLEI, HAWAII  
 Orig 99196 KAPOLEI/KALAELOA (JOHN RODGERS FIELD) (JRF)

Source: U.S. Department of Transportation, 2001

### Air Space Diagram (NDB RWY 4R)

Figure K-9

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