

**GENERAL****Operational Hours**

**ATS Hours:** TWR 1600-0800, use CTAF outside TWR OPS hours

**AD OPS Hours:** Attended 1600-0800.

**Airport Information**

**RFF:** Index C / CAT 7 (H24)

**Fuel:** Jet A

**PCN:** RWY 03/21, RWY 17/35: 75/F/A/W/T

**Operation****Traffic Notes**

PPR for parking all transient ACFT. ACFT carrying dangerous goods must coordinate itinerary not later than 24HR prior to ARR.

**Preferential RWY**

TKOF RWY 03, 17 or 35.

LDG RWY 35, 21 or 17.

**Taxi**

When TWR CLSD, IFR TFC on ground CTC Honolulu Center.

**Warnings**

**RWY 17/35:** Intersection 150m / 500ft south of TWY D not visible from TWR.

TWR unable to provide ATC on TWY B from 70m / 220ft to 150m / 500ft S of TWY D.

**LIH VOR** unusable: R241-R330 beyond 18NM.

**LIH DME** unusable:

R180-R240 beyond 16NM.

R241-R330 beyond 18NM.

**LIH VOR/DME** unusable:

R210-R310 beyond 16NM below 7500ft.

R310-R350 beyond 27NM below 7500ft.

| Stadium flood lights 125ft AGL 2400ft SW of RWY 03 THR.

Extensive bird activity in vicinity of AD.

**ARRIVAL****Speed**

MAX IAS 250KT below 10000ft.

**Communication**

| Contact Honolulu Control Facility on 134.000 when TWR CLSD.

**COM Failure:** See CRAR.

**Arrival Procedure****Non-standard GP intercept position on RWY 35**

GP intercepts RWY 35 at 320m / 1049ft after landing threshold.

Remaining DIST beyond GP is 1661m / 5451ft.

**ARRIVAL****Warnings**

RWY 03: PAPI unusable beyond 1.5NM and 7° left of CL and offset 9.5° E due to rapidly rising terrain.  
 RWY 35: PAPI unusable beyond 8° left of CL.

**DEPARTURE****Take-off Minima**

RWY		03, 17/35	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-
RWY		21	
All ACFT	ft - ft/SM	c2400 - 3.0V	-

**Speed**

MAX IAS 250KT below 10000ft.

**Communication**

Contact Honolulu Control Facility on 134.000 when TWR CLSD.

**COM Failure:** See CRAR.

**Departure Procedure**

Intersection DEP from TWY D on RWY 17/35 not authorized.

**Gate Hold Procedure**

The following Gate Hold PROC is established for all overseas DEP:

Advise DLV:

- Identification
- 10min to taxi
- DEST
- REQ FL.

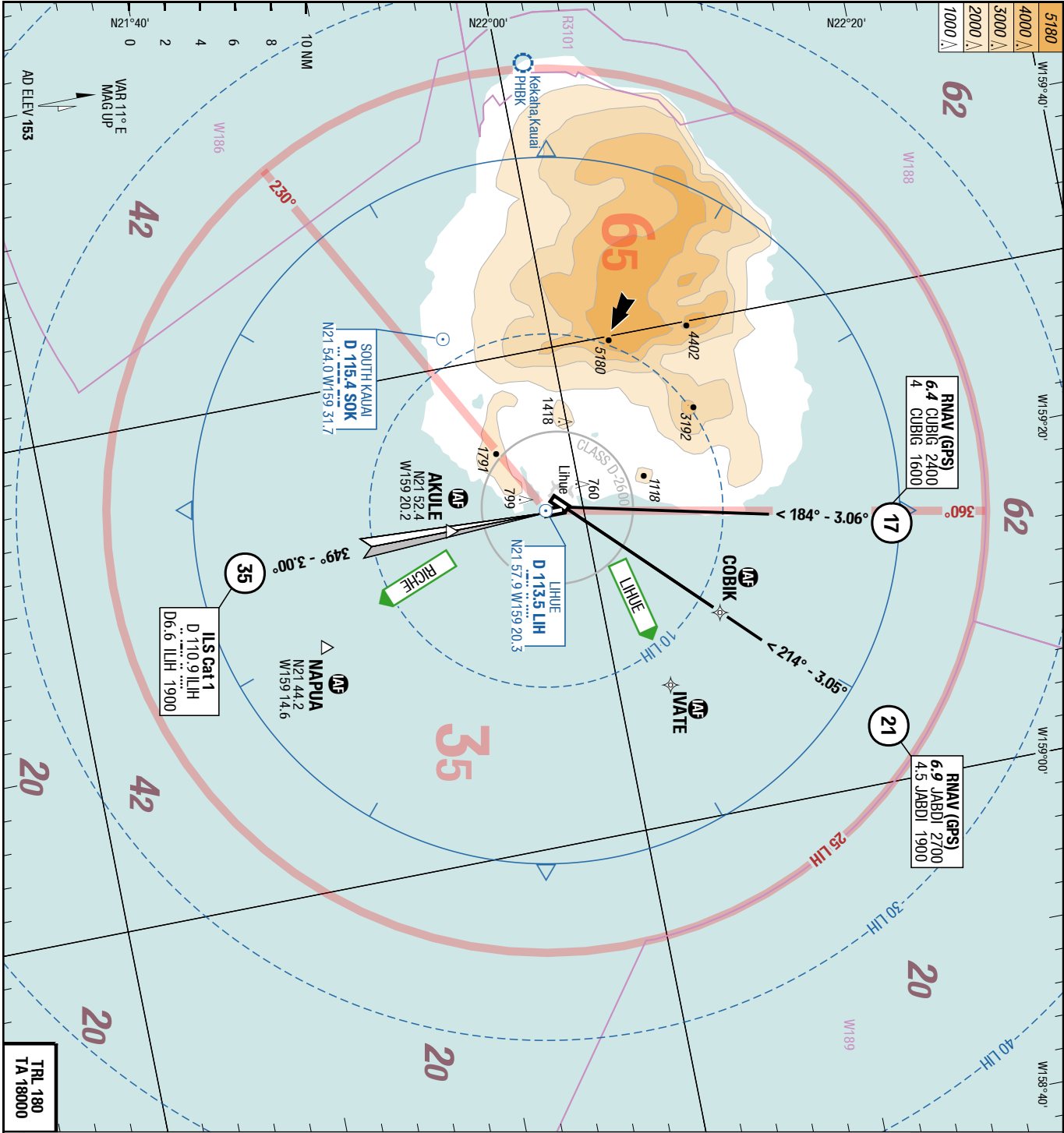
Statement "10min to taxi" means that you will depart the blocks, taxi, tow or push-back within 10min after receiving ATC CLR. If not ready within 10min after receipt CLR, ATC cancel your CLR when other ACFT REQ same ALT/route assignment and is/has pushed from gate.

When ATC specifies a release time (TKOF) for REQ ALT/RTE with more than 15min, alternatives with no or less delay will be offered, if AVBL. If your choice involves a release time of more than 15min, advise CLR DLV if you desire to wait at the gate. (The intent of this PROC is to have you at the DEP RWY at release time).

Depart blocks within 10min after receiving enroute CLR when release time is less than 15min. Enroute CLR will be cancelled if 10min to taxi will be exceeded.

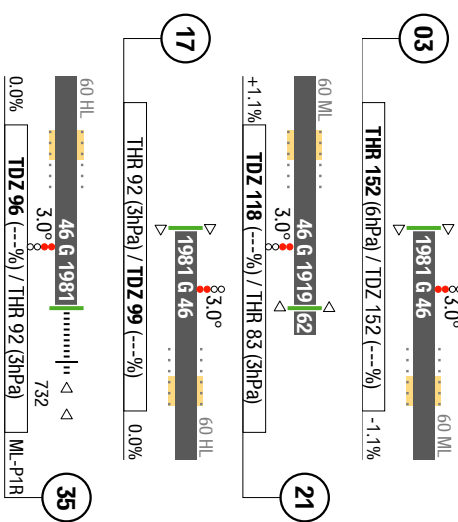
**Push-back**

Contact TWR prior to push-back for advisory service on traffic in and out of Terminal.



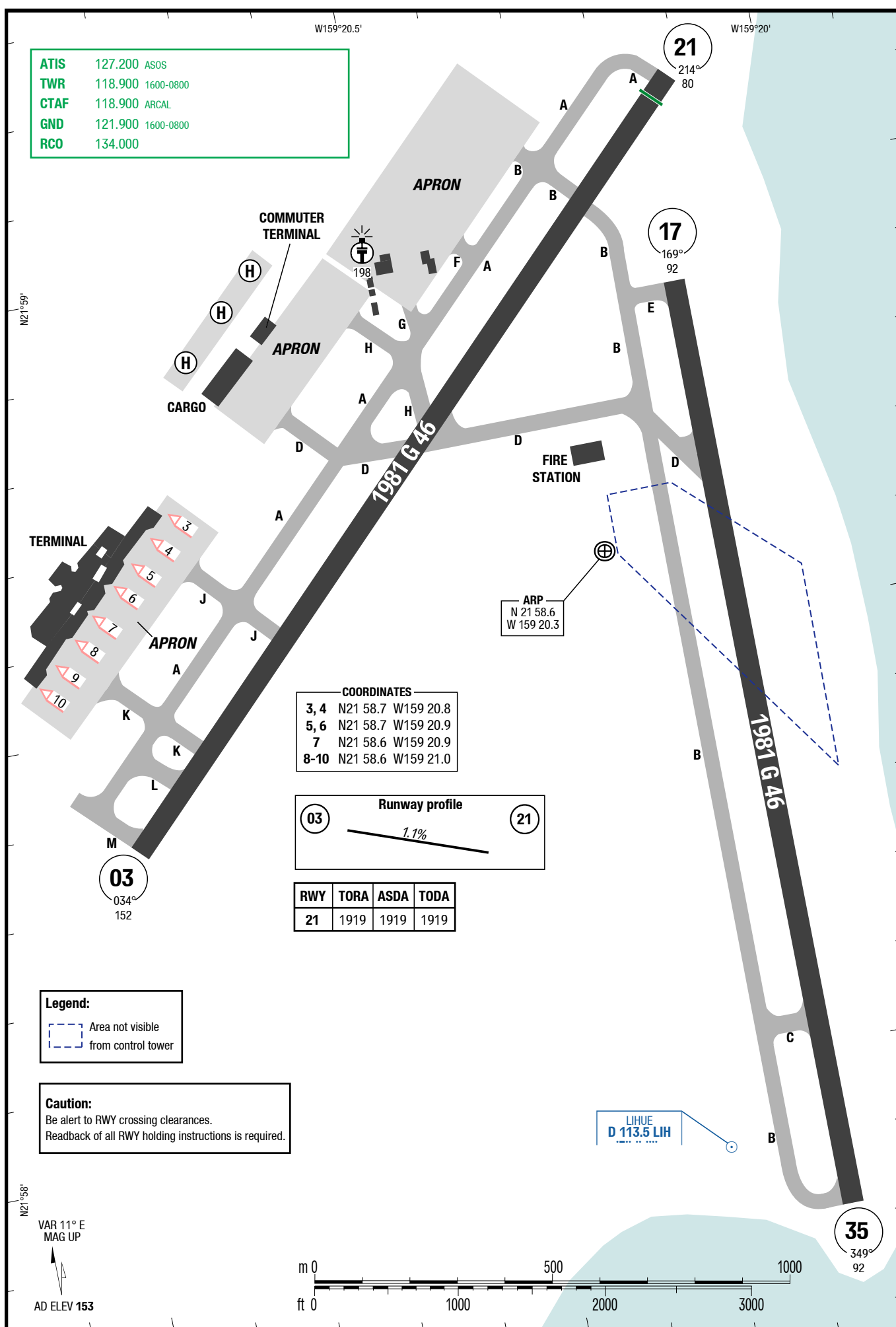
ATIS	127.200	ASOS
Honolulu Center	126.500	
TWR	118.900	1600-0800
CTAF	118.900	ARCAI
GND	121.900	1600-0800
RCO	134.000	

Landing RWY system:



TRL 180  
TA 18000

Changes: FREQ



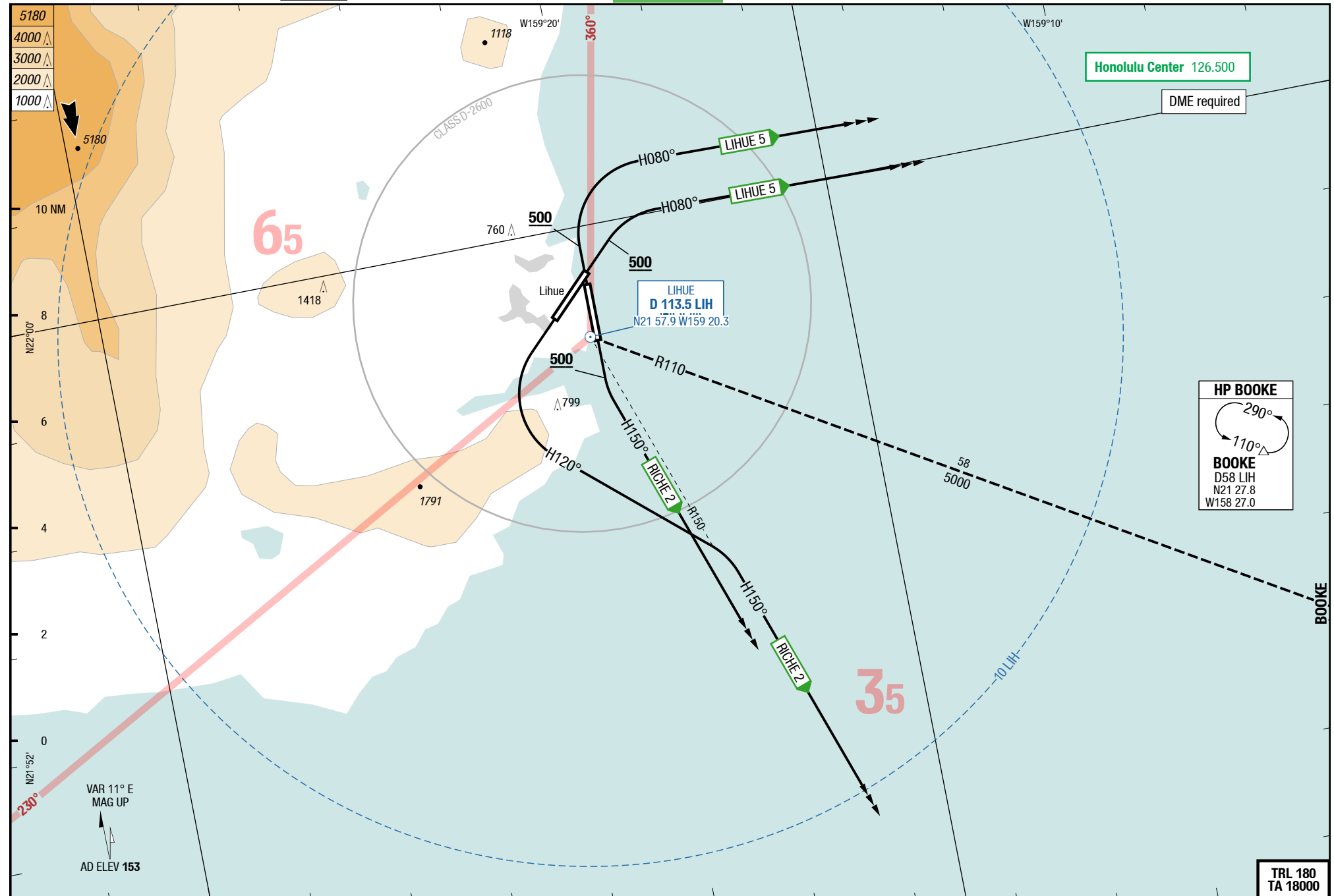
**LIH-PHLI****LIHUE 5/ RICHE 2**

SID

SID

**LIHUE 5/ RICKE 2**

**4-10**



TRL 180  
TA 18000

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## LIH-PHLI

5-10

## LIHUE 5/ RICHE 2

## LIHUE 5 / RICHE 2

RWYs 03 (034°) / 17 (169°) / 21 (214°) / 35 (349°)

DESIGNATOR	ROUTING	ALTITUDES
<b>LIHUE 5</b> <b>LIH 5</b> <b>126.500</b>		
<b>RWY 03</b>	at MNM <b>500 RT</b> HDG 080° - expect vectors to intercept R110 <b>LIH</b> to BOOKE	
<b>RWY 35</b>	at MNM <b>500 RT</b> HDG 080° - expect vectors to intercept R110 <b>LIH</b> to BOOKE	
<b>RICHE 2</b> <b>126.500</b> ①		
<b>RWY 17</b>	at MNM <b>500 LT</b> HDG 150° - expect vectors to intercept R110 <b>LIH</b> to BOOKE	
<b>RWY 21</b>	immediate <b>LT</b> HDG 120° - crossing R150 <b>LIH</b> HDG 150° - expect vectors to intercept R110 <b>LIH</b> to BOOKE	

① Terrain heights to 2297ft occur within 4.5 NM southwest of the airport.

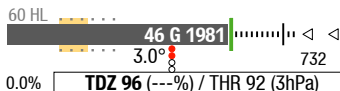
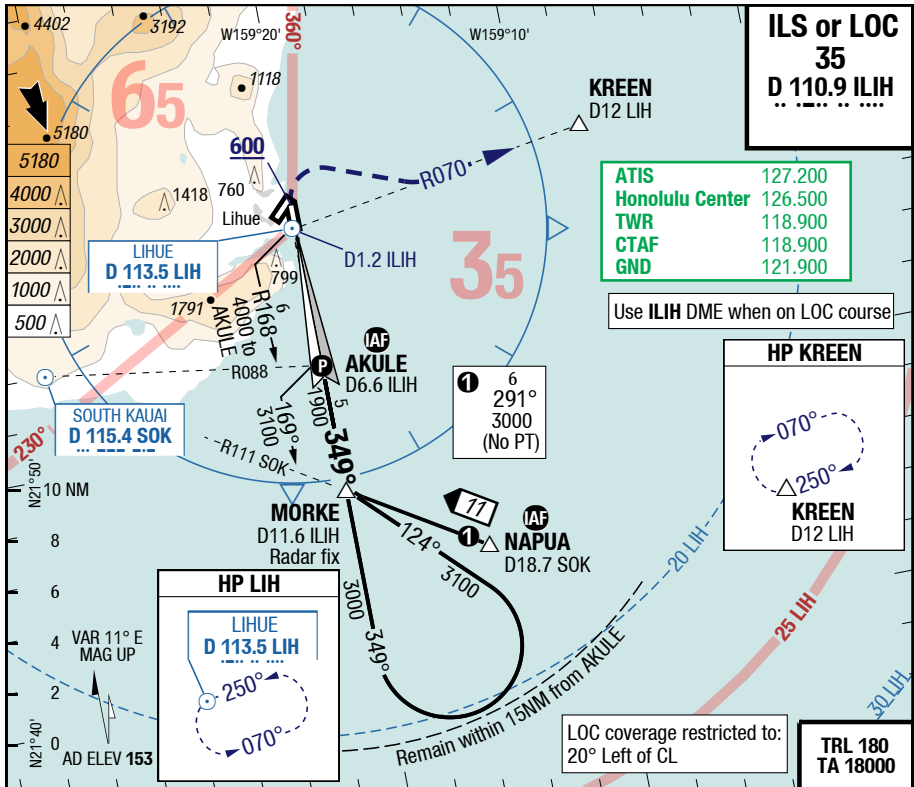
Obstacle Departure	
RWY	Routing
03, 35	<b>To V15:</b> Climb RWY HDG - at <b>500</b> climbing <b>RT</b> HDG 125°, then as assigned.
17	<b>To V15:</b> Climb RWY HDG - at <b>500</b> climbing <b>LT</b> HDG 045°, then as assigned.  <b>To R150 LIH:</b> Climb RWY HDG - at <b>500</b> climbing <b>LT</b> HDG 120°, then as assigned.
21	Use DIANE DEPARTURE.  <b>To V15:</b> Climb RWY HDG - at <b>550</b> climbing <b>LT</b> HDG 090° intercept R110 <b>LIH</b> , maintain <b>5000</b> , direct BOOKE INT or as assigned.  <b>To R148 LIH:</b> Climb RWY HDG - at <b>550</b> climbing <b>LT</b> HDG 120° intercept R148 <b>LIH</b> , maintain <b>3000</b> , direct NAPUA INT or as assigned.

12-JUL-2018

LIH-PHLI

7-10

ILS or LOC 35



35

2	4	6	8	10	10.3	LOC 3.00° D ILIH
420	1070	1710	2360	3000	3100	

349° - at MNM 600 RT

ILIH D1.2

intercept R070 LIH

to KREEN (D12 LIH)

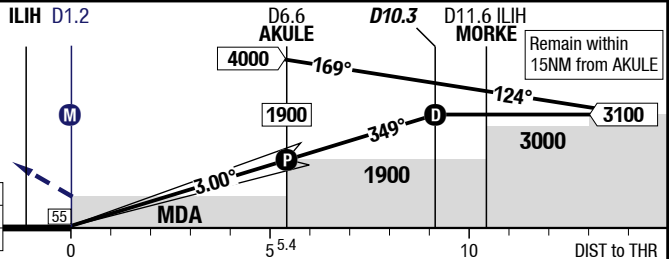
climb 3000

Non-DME ACFT:

at 4000 RT

direct LIH - maintain 4000

GS	120	140	160
D6.6 ILIH	650	760	870
-MAPt	2:43	2:19	2:02



35	Cat 1	LOC	Circling <sup>1)</sup> TERPS
C	ft - ft/SM ft	200 - 0.5V 300	310 - 0.5V 400
D	ft - ft/SM ft	200 - 0.5V 300	310 - 0.75V 400

1) HJ and E of RWY 17/35 only

Changes: Note

AMDT 6A



22-DEC-2016

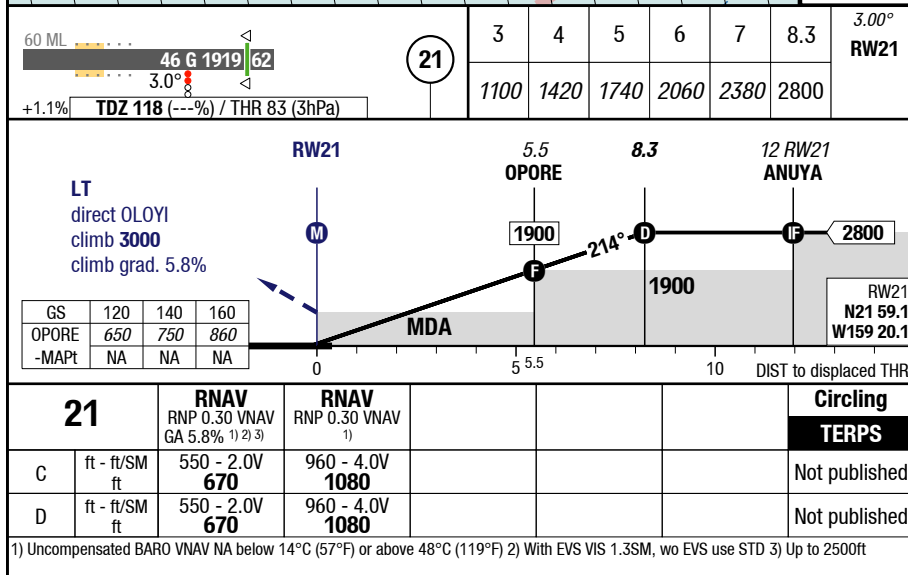
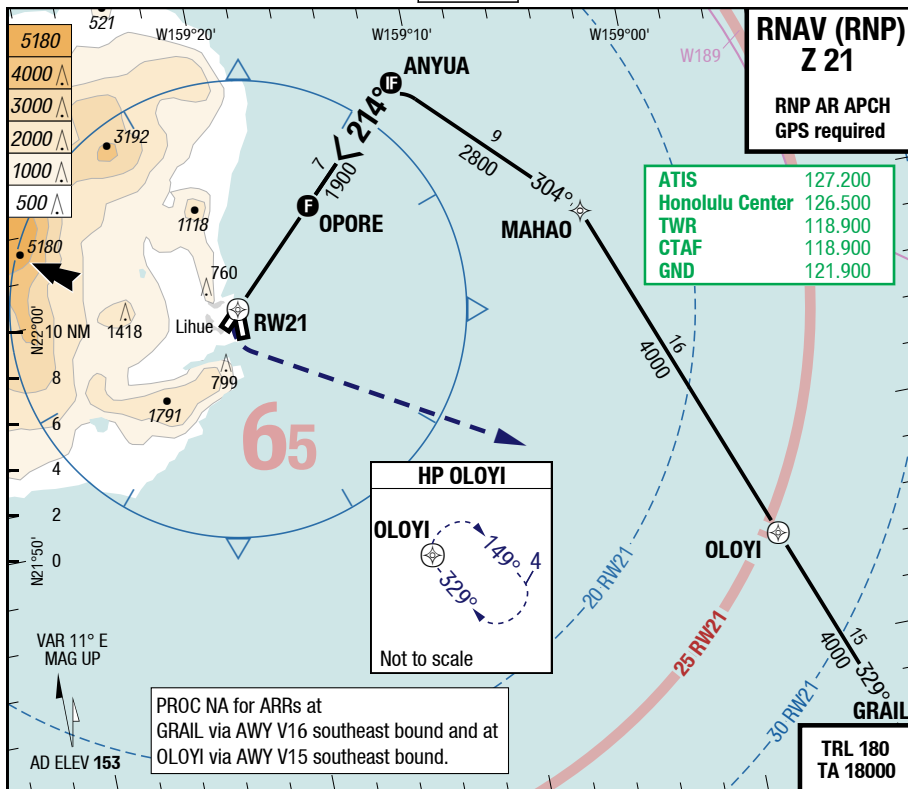
LIH-PHLI

United States Lihue

IAC

7-30

RNAV (RNP) Z 21



Changes: TDZE, FREQ, Note, OBST, Editorial

Orig A

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22-DEC-2016

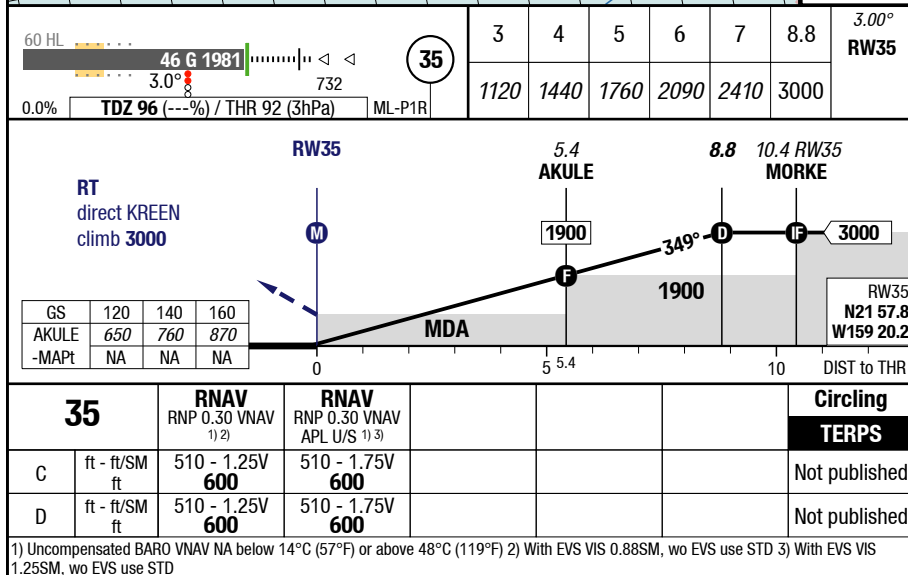
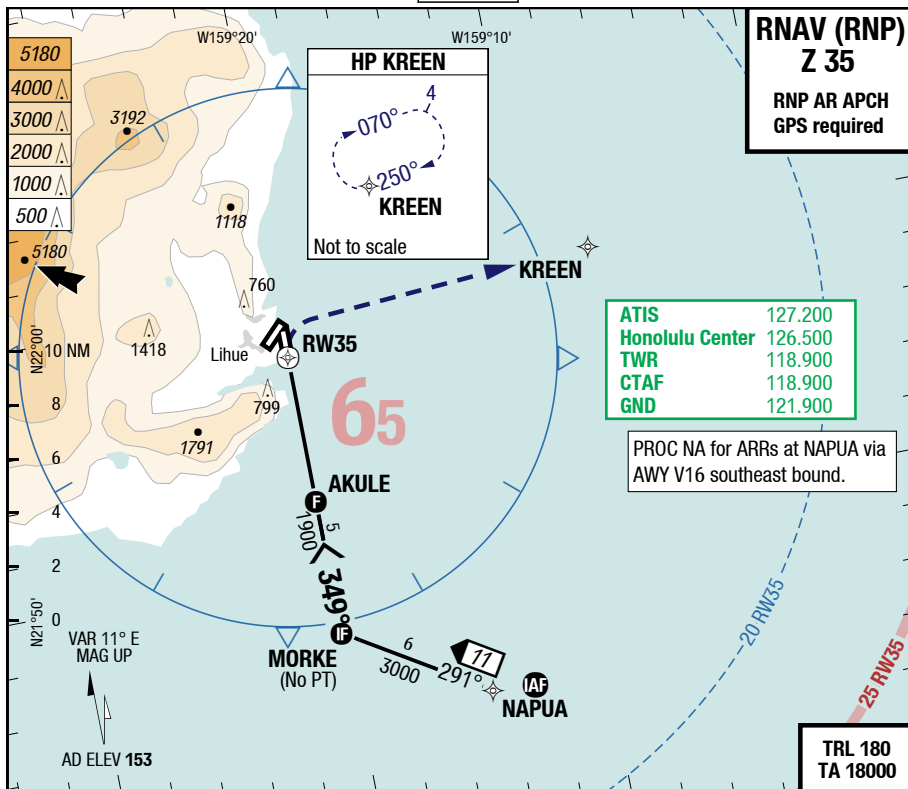
LIH-PHLI

7-40

United States Lihue

RNAV (RNP) Z 35

IAC



Changes: TDZE, FREQ, Note, OBST, Editorial

Orig A

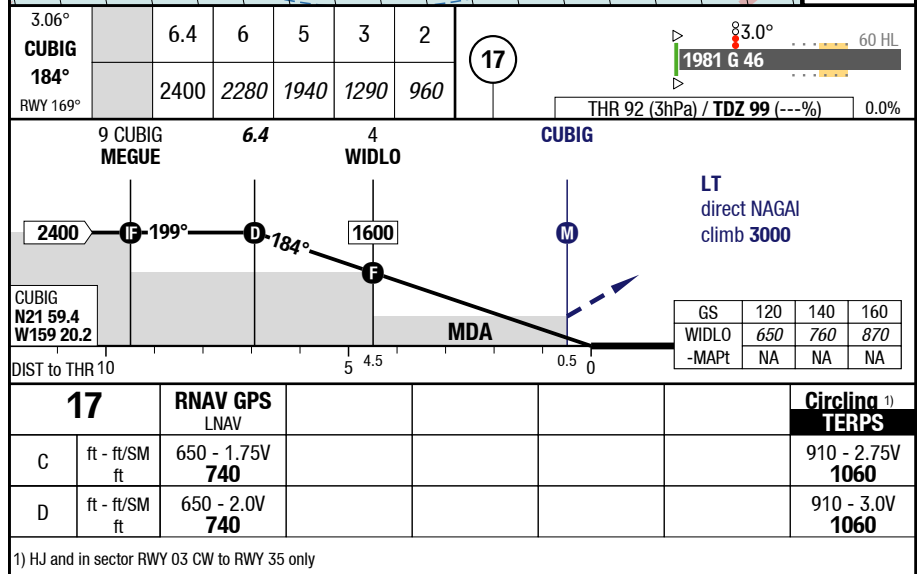
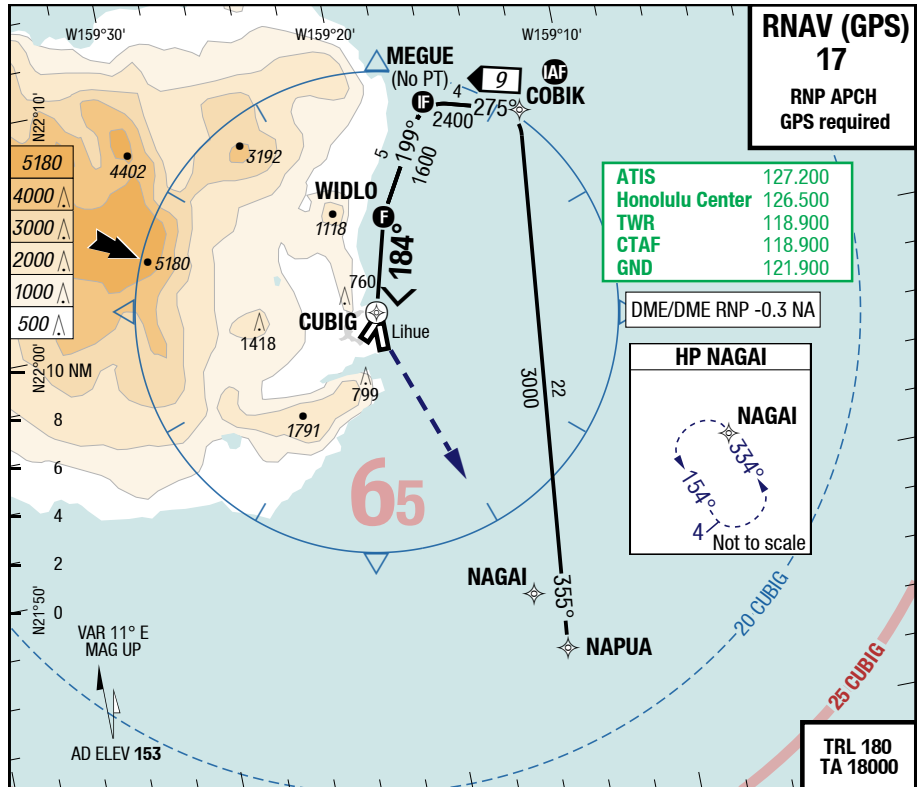
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22-DEC-2016

LIH-PHLI

7-50

RNAV (GPS) 17



Changes: TDZE, FREQ, DIST ALT table, Profile, OBST

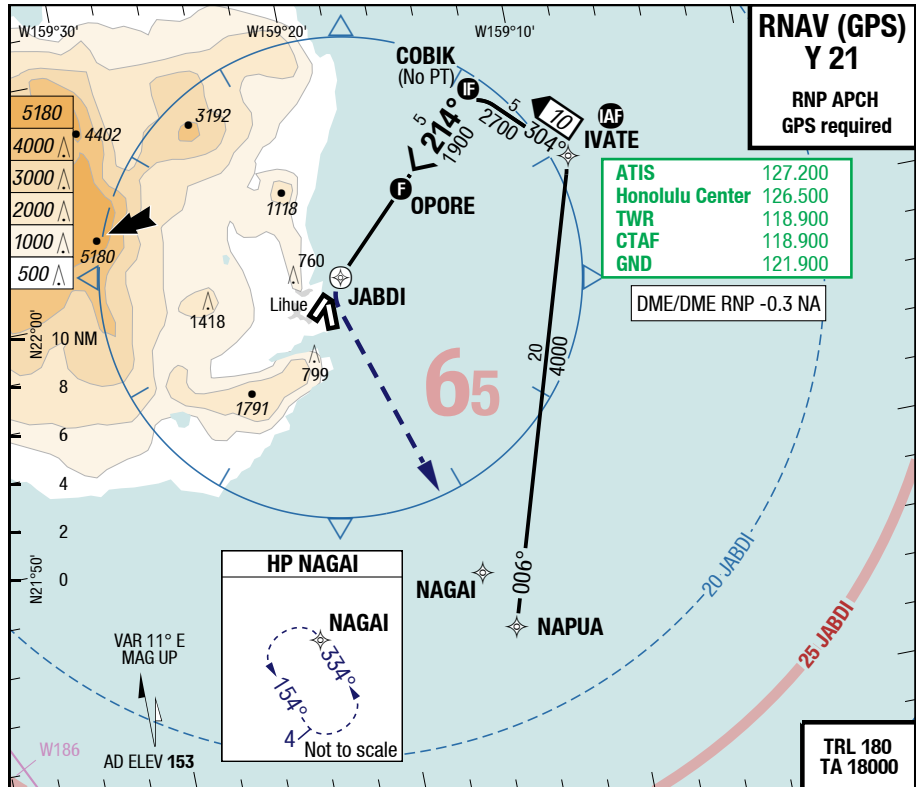
Orig A

22-DEC-2016

LIH-PHLI

7-60

RNAV (GPS) Y 21



Changes: TDZE, FREQ, DIST ALT table, Profile, OBST

Orig B

22-DEC-2016

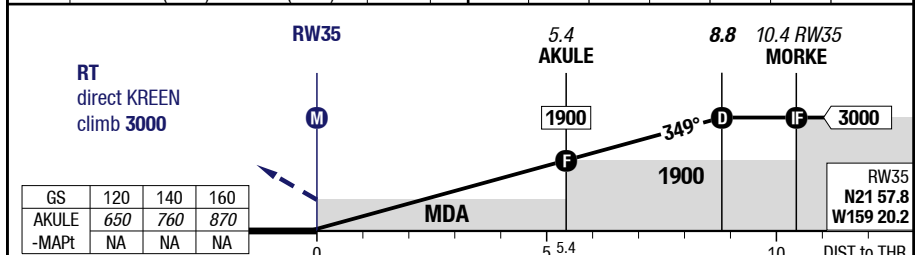
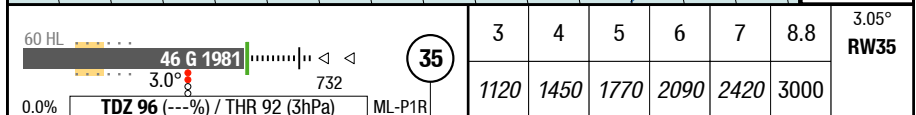
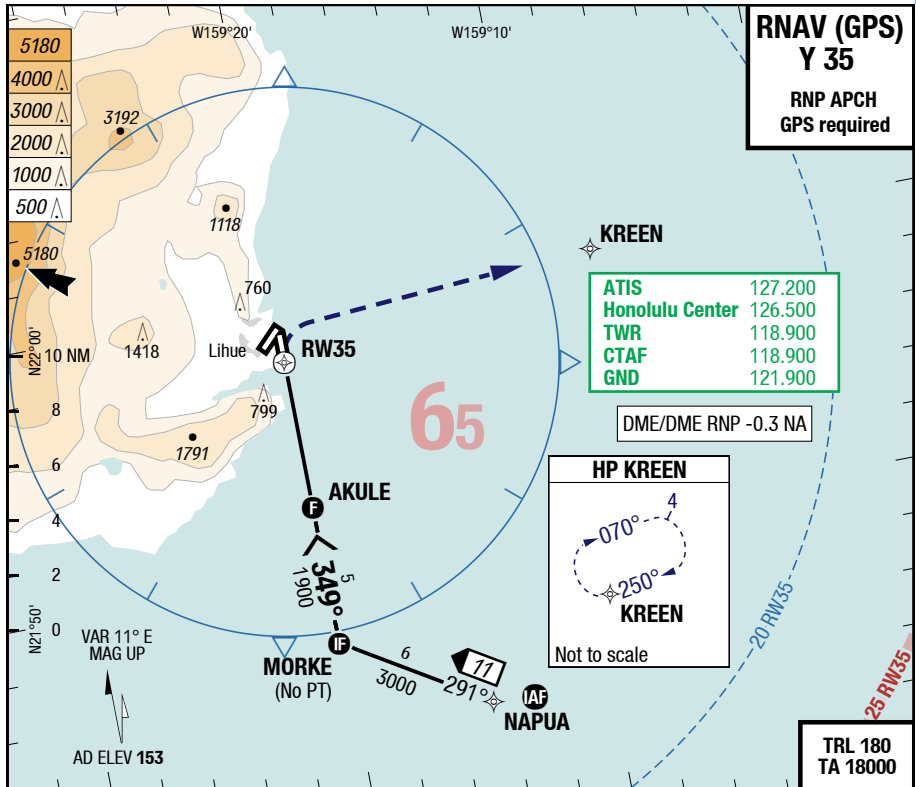
LIH-PHLI

7-70

United States Lihue

RNAV (GPS) Y 35

IAC



35		RNAV GPS	Circling <sup>1)</sup>	
		LNAV	TERPS	
C	ft - ft/SM ft	830 - 2.0V 920		830 - 2.25V 980
D	ft - ft/SM ft	830 - 2.25V 920		830 - 2.5V 980

1) HJ and E of RWY 17/35 only

Changes: TDZE, FREQ, OBST, Editorial

Orig D

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22-DEC-2016

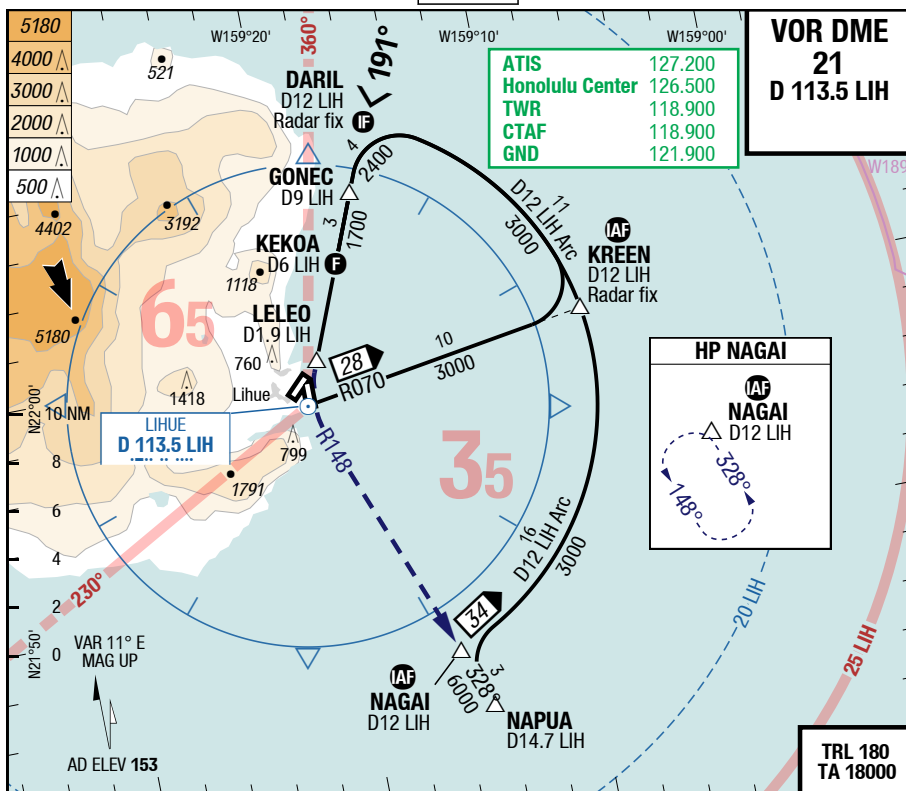
United States Lihue

IAC

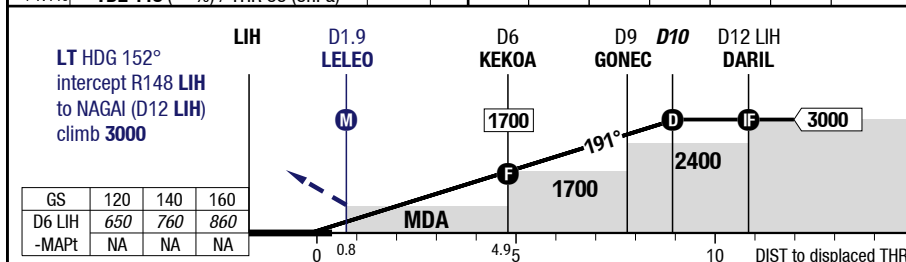
LIH-PHLI

7-90

VOR DME 21



60 ML	46 G 1919 62	3	4	5	7	8	10	3.03°
+1.1%	TDZ 118 (---%) / THR 83 (3hPa)	760	1080	1400	2040	2370	3000	D LIH 191°
								RWY 214°



21	VOR DME							Circling 1) TERPS
C	ft - ft/SM ft	410 - 1.25V 520						910 - 2.75V 1060
D	ft - ft/SM ft	410 - 1.25V 520						910 - 3.0V 1060

1) HJ and in sector RWY 03 CW to RWY 35 only

Changes: TDZE, FREQ, DIST ALT table, OBST, AMDT No

AMDT 4B

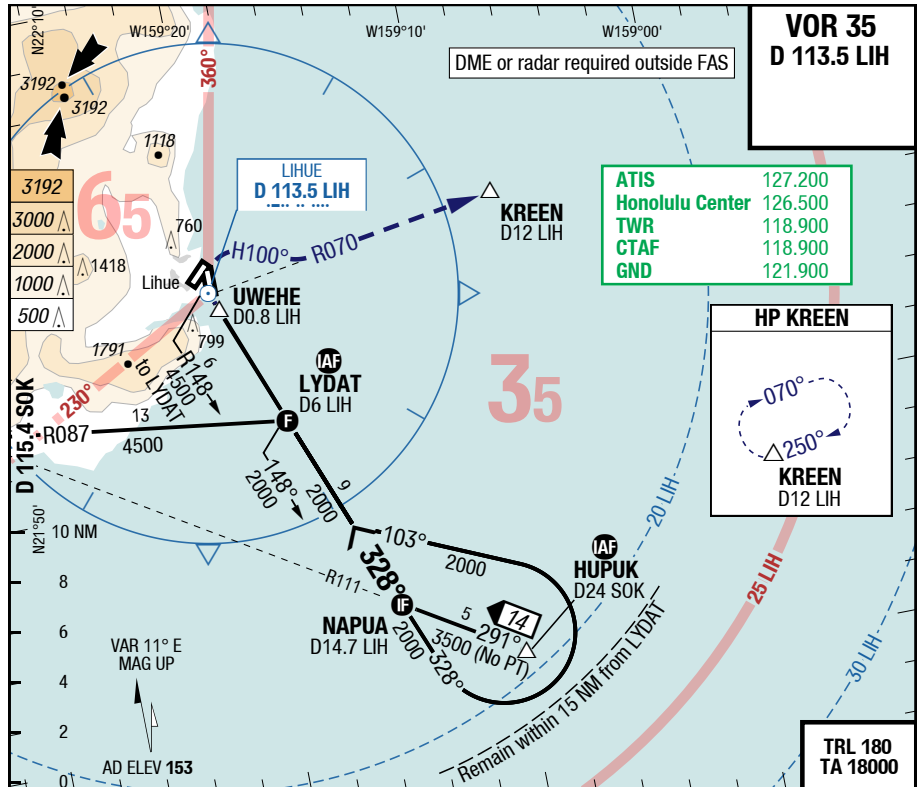
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22-DEC-2016

LIH-PHLI

7-100

VOR 35



1) Inop table does not apply

2) HJ and E of RWY 17/35 only

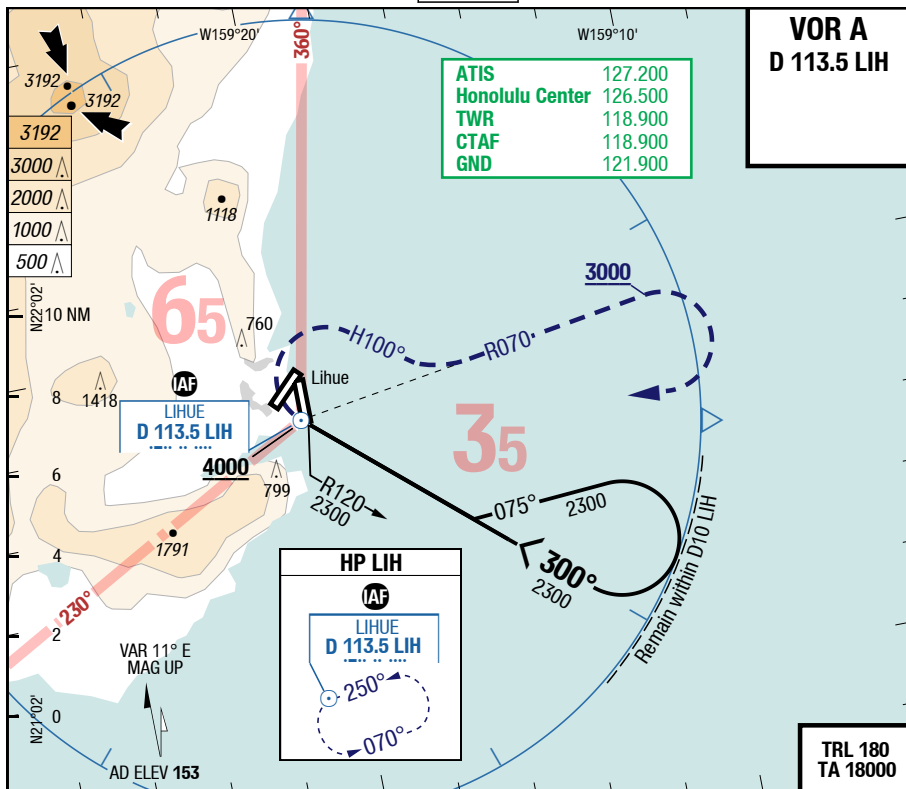
Changes: TDZE, FREQ, OBST, Editorial

AMDT 7A

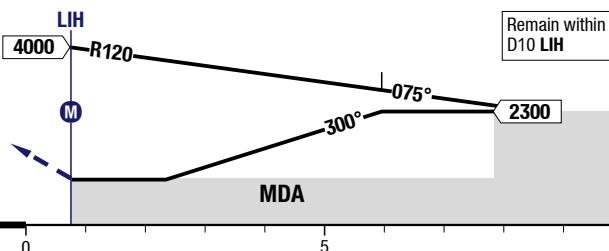
LIH-PHLI

7-110

VOR A



**RT HDG 100°**  
intercept R070 **LIH**  
at MNM 3000 **RT**  
direct **LIH**  
climb 4000

All RWYs							Circling <sup>1) 2)</sup> TERPS
C	ft - ft/SM ft						650 - 1.75V 800
D	ft - ft/SM ft						700 - 2.25V 860

1) E of RWY 17/35 only

2) HJ only