

12-JUL-2018

AOI

LIH-PHLI

1-10

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 itenerary 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.

LIH-PHLI

1-20

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

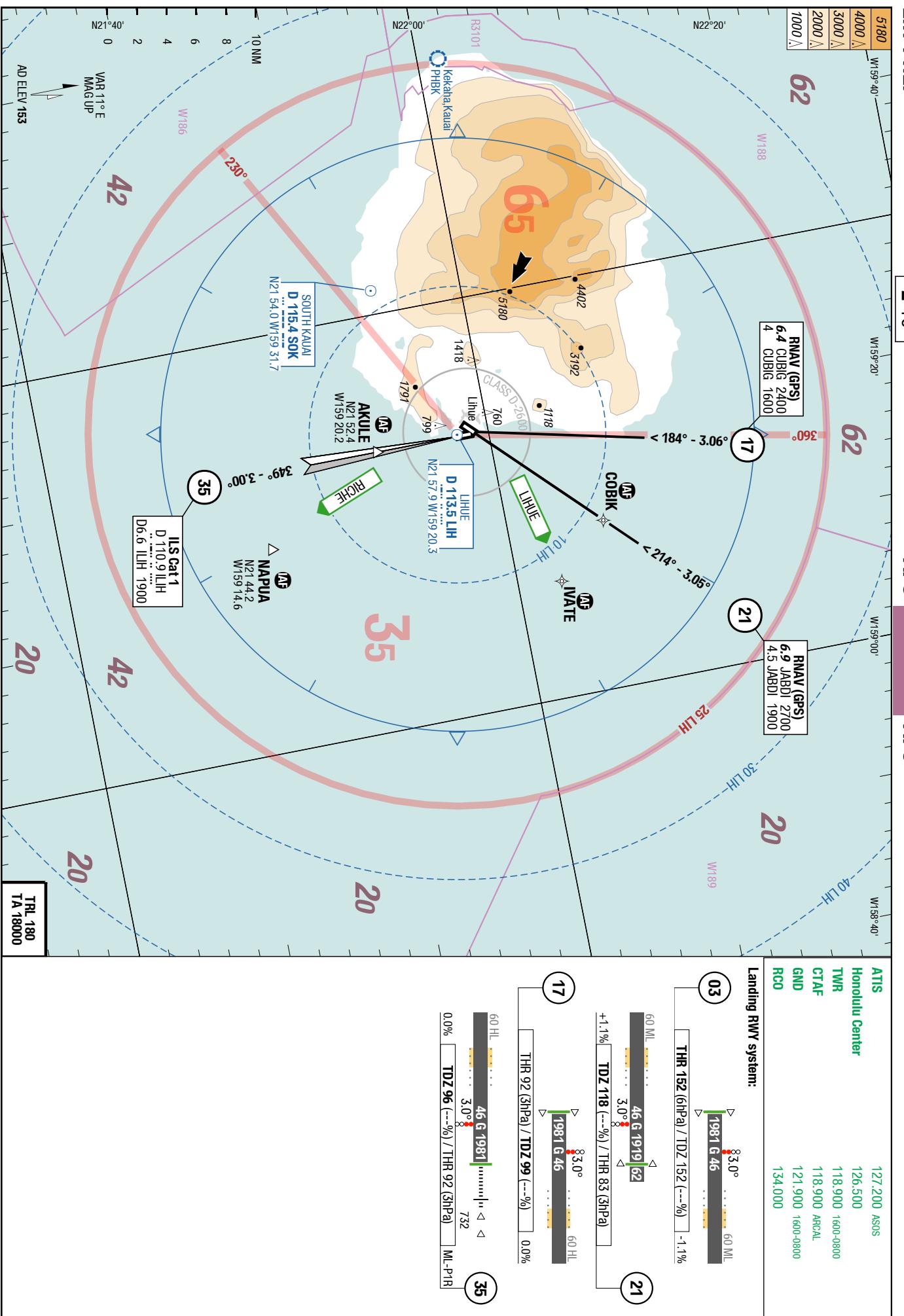
Contact TWR prior to push-back for advisory service on traffic in and out of Terminal.

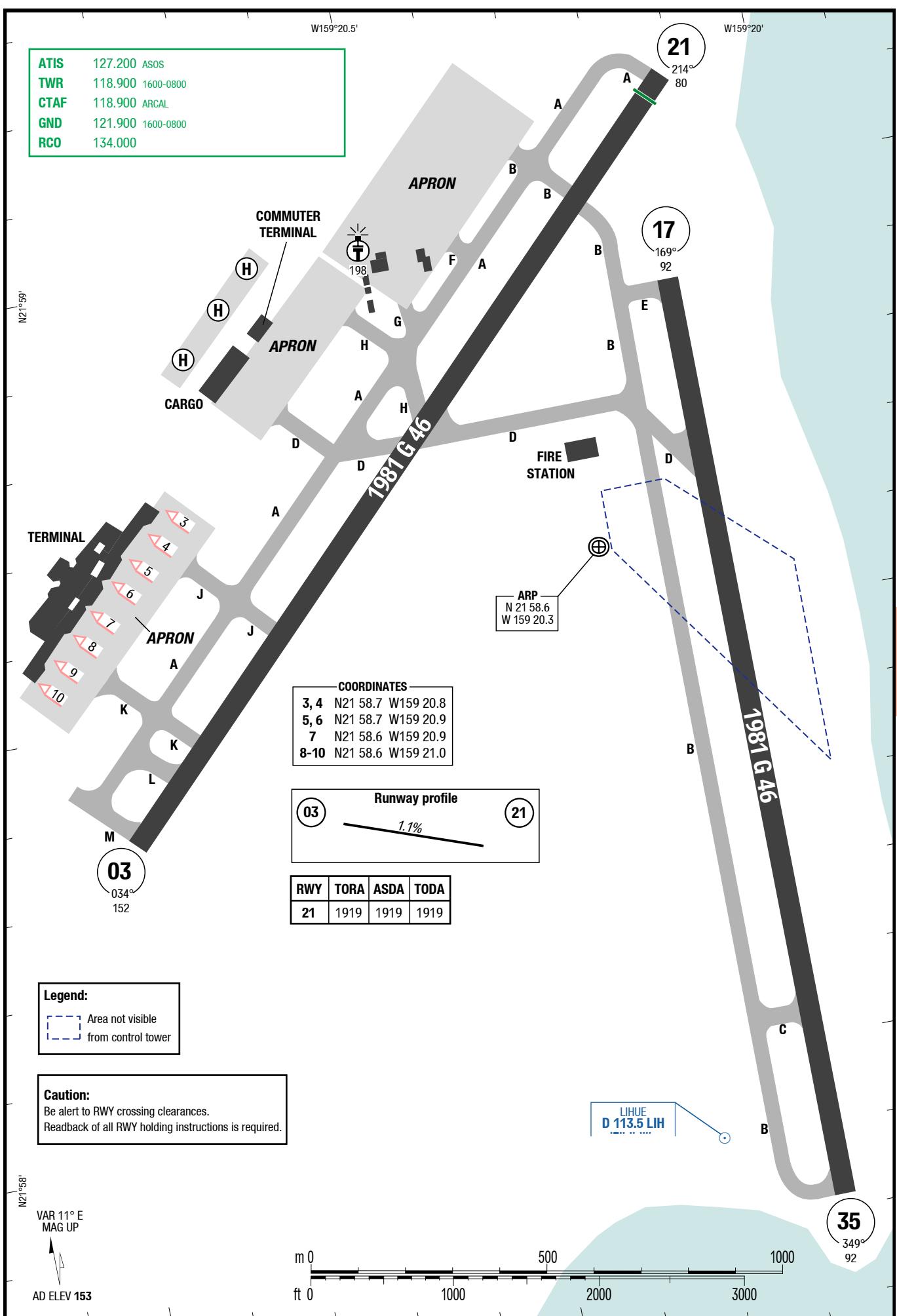
LIH-PHLI

2-10

AFC  **AFC**  **AFC** 

Lihue United States

AFC



Effective 19-JUL-2018

12-JUL-2018

LIH-PHLI

United States Lihue

NIL

LIHUE 5/ RICHE 2

4-10

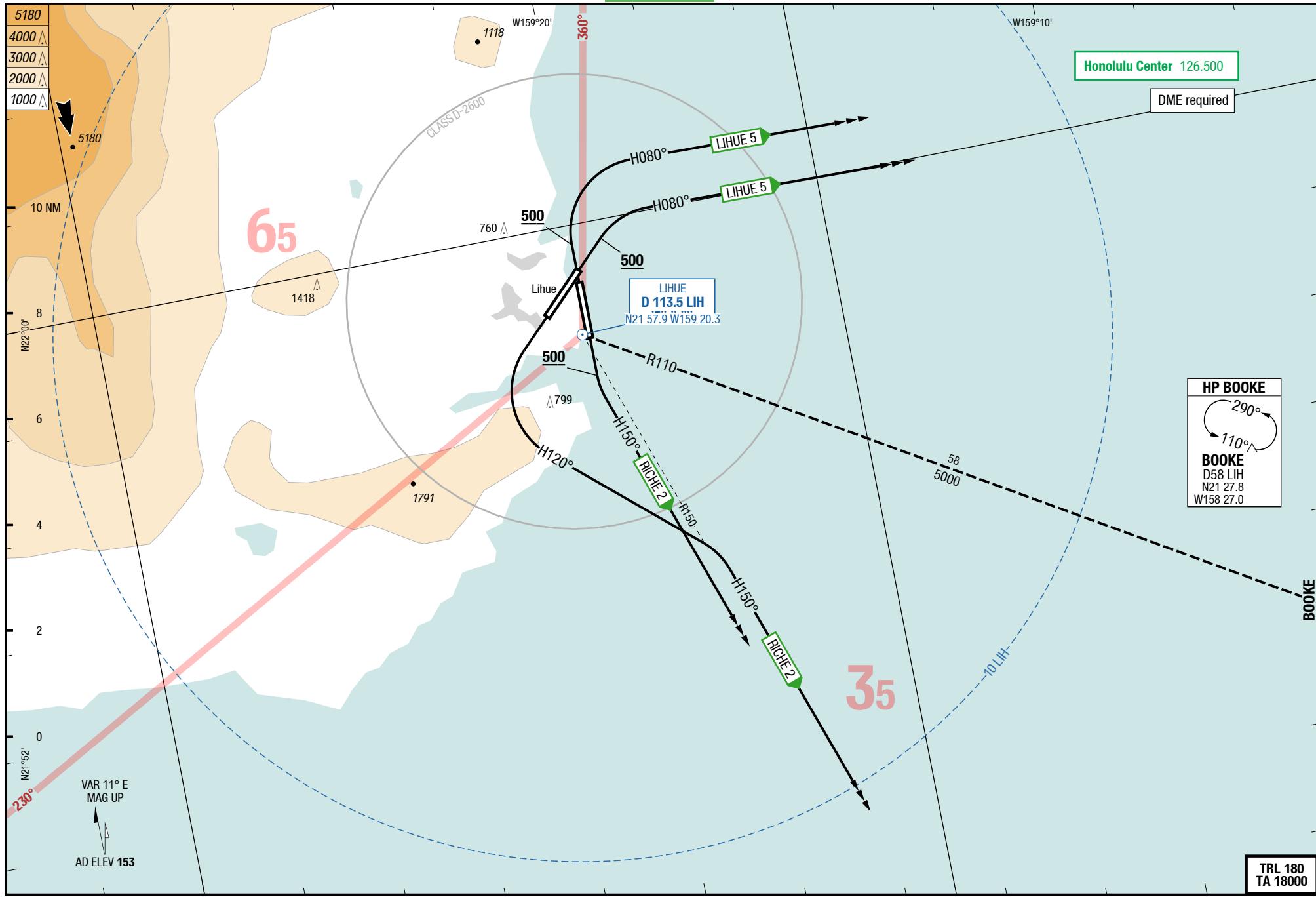
Lihue United States

NIL

LIHUE 5/ RICHE 2

SID

SID



LIHUE 5 / RICHE 2

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

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

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

Obstacle Departure

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

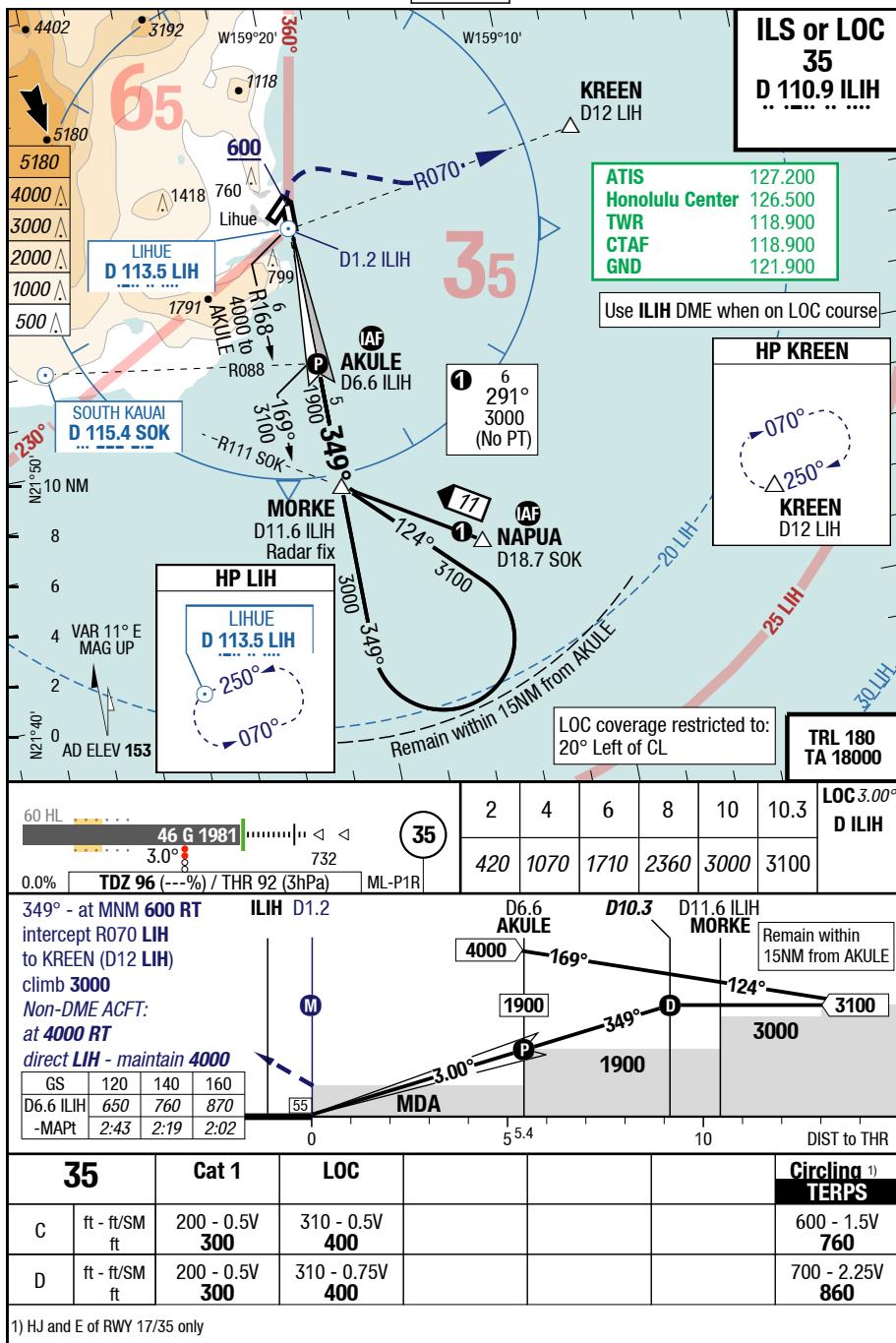
12-JUL-2018

LIH-PHLI

7-10

ILS or LOC 35

IAC



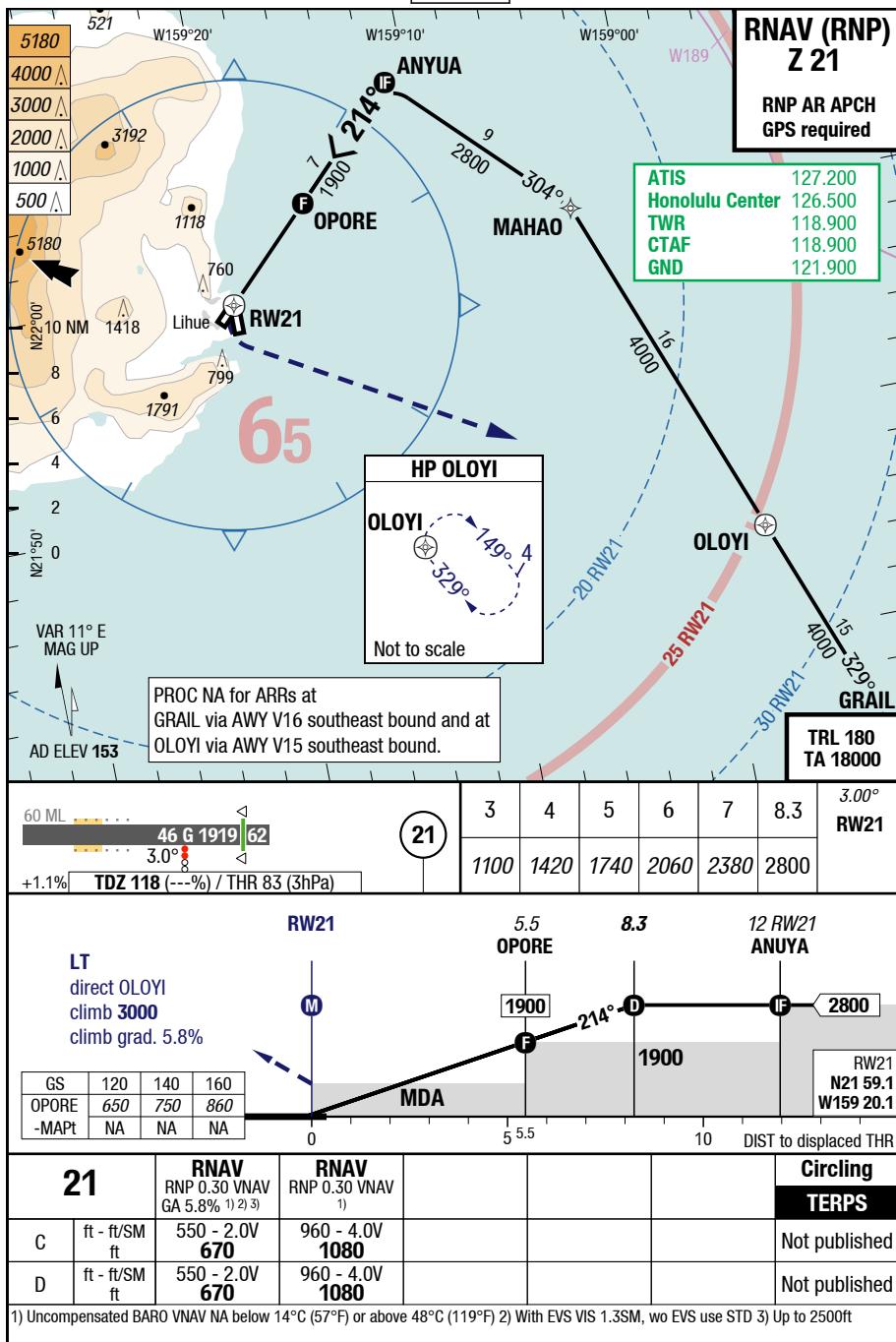
22-DEC-2016

LIH-PHLI

7-30

RNAV (RNP) Z 21

IAC



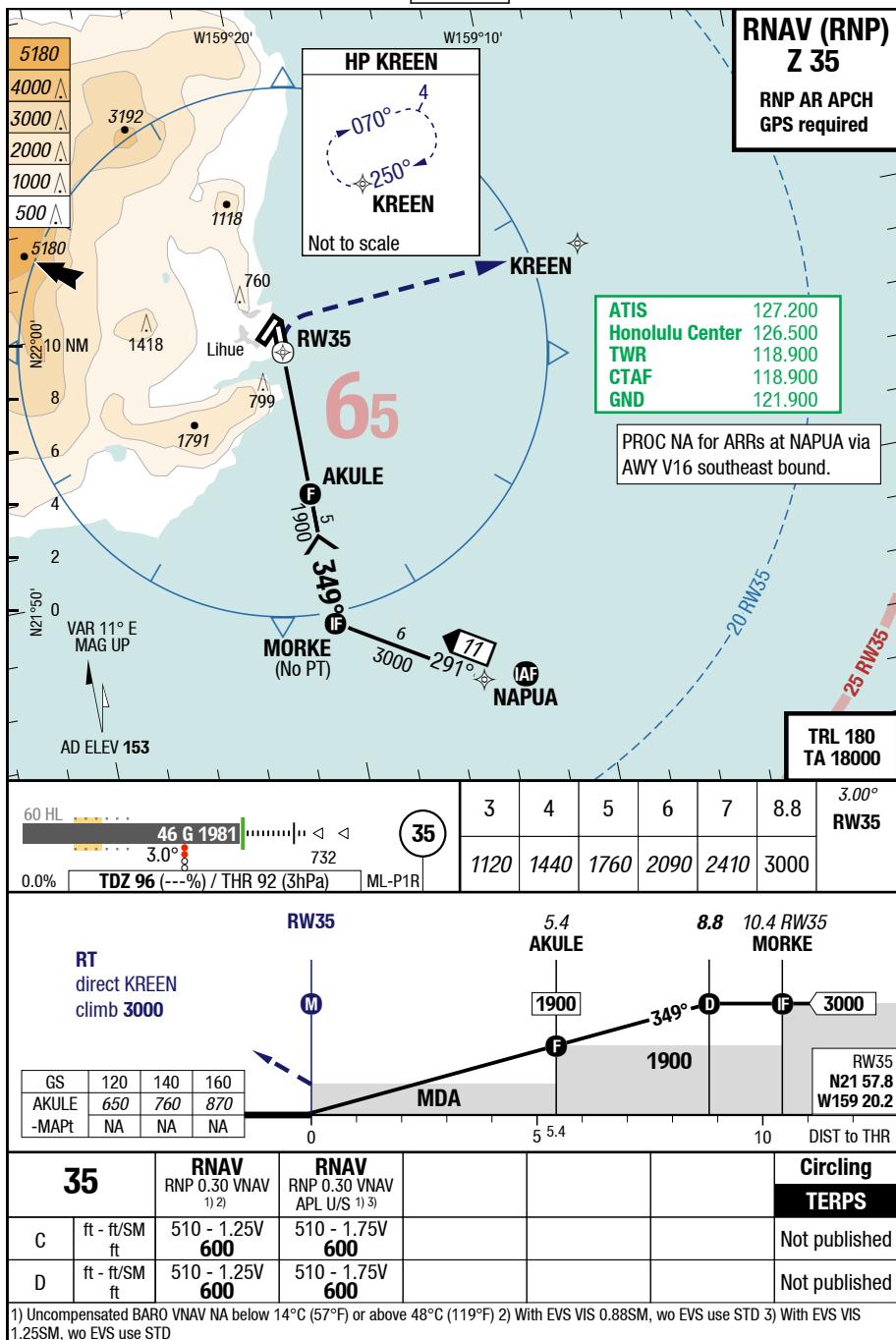
22-DEC-2016

LIH-PHLI

7-40

IAC

RNAV (RNP) Z 35



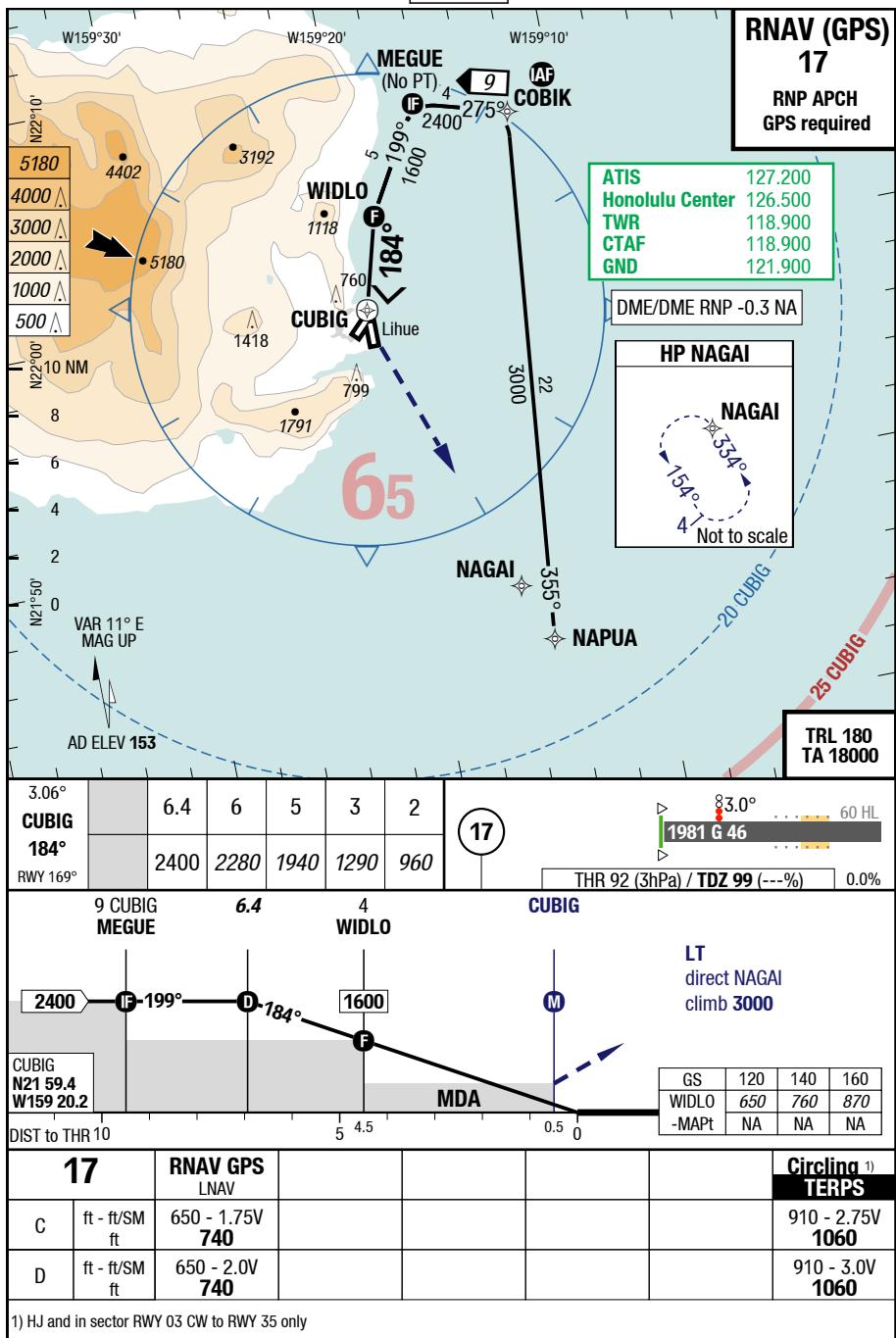
22-DEC-2016

LIH-PHLI

7-50

RNAV (GPS) 17

IAC



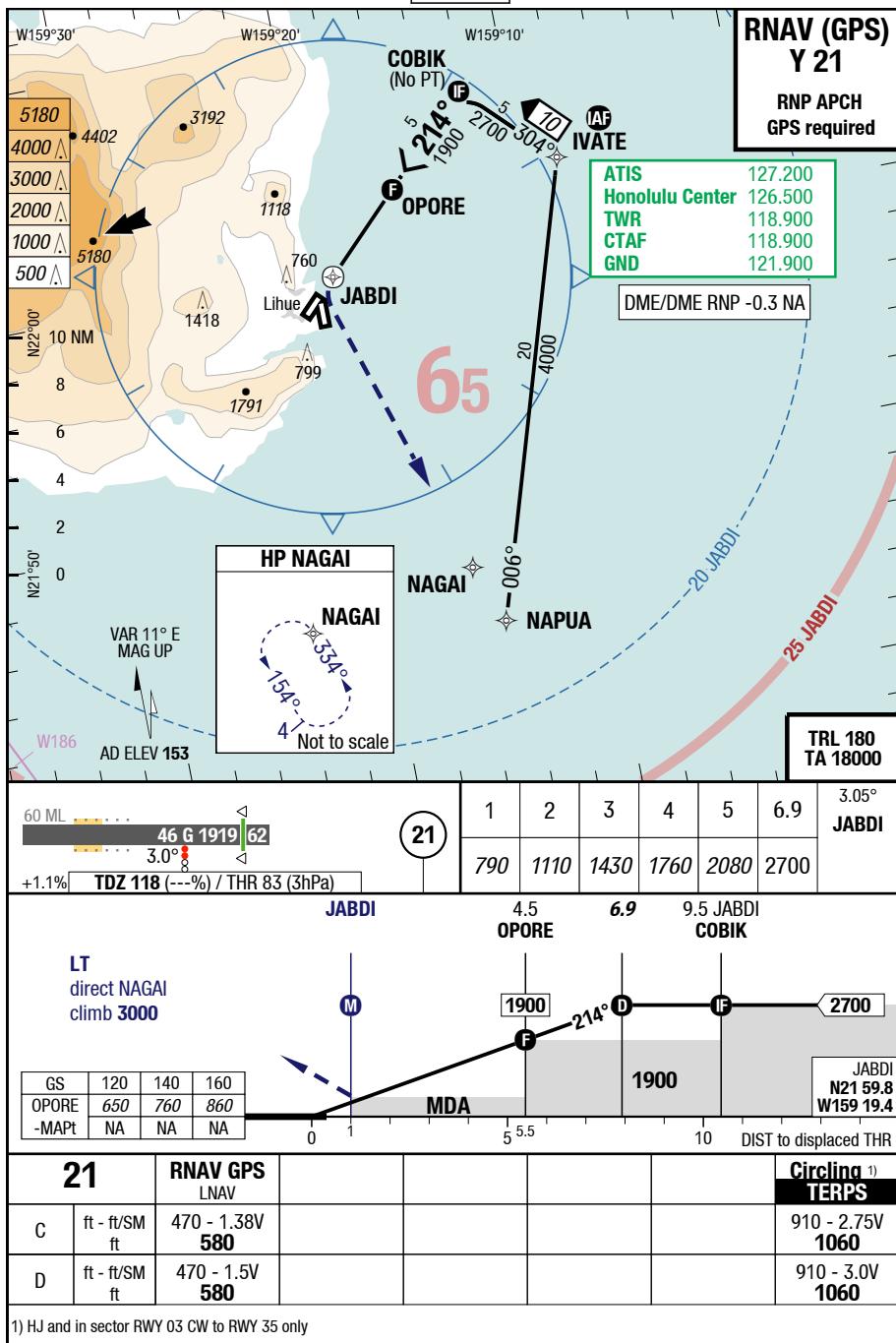
22-DEC-2016

LIH-PHLI

7-60

RNAV (GPS) Y 21

IAC



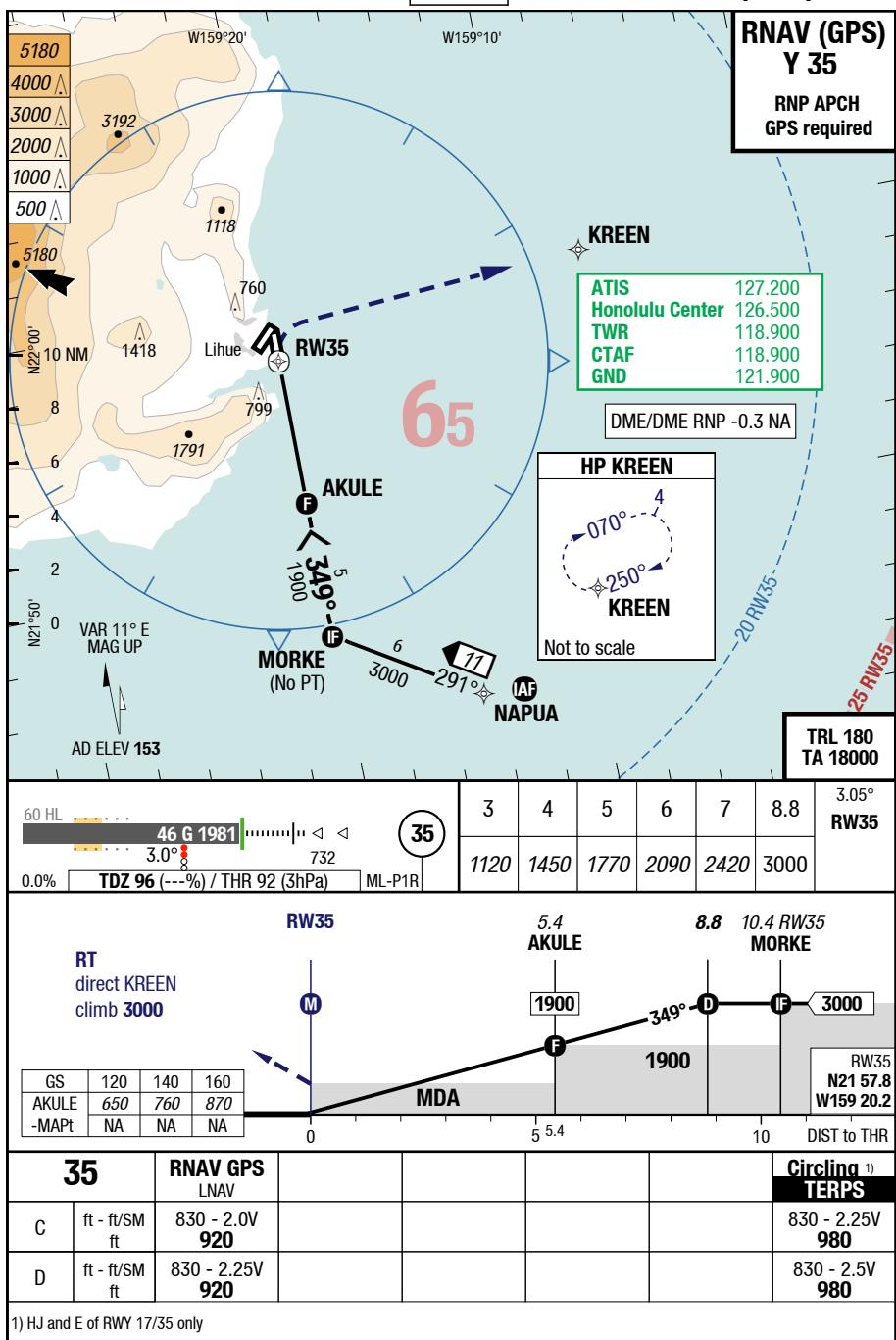
22-DEC-2016

LIH-PHLI

7-70

IAC

RNAV (GPS) Y 35



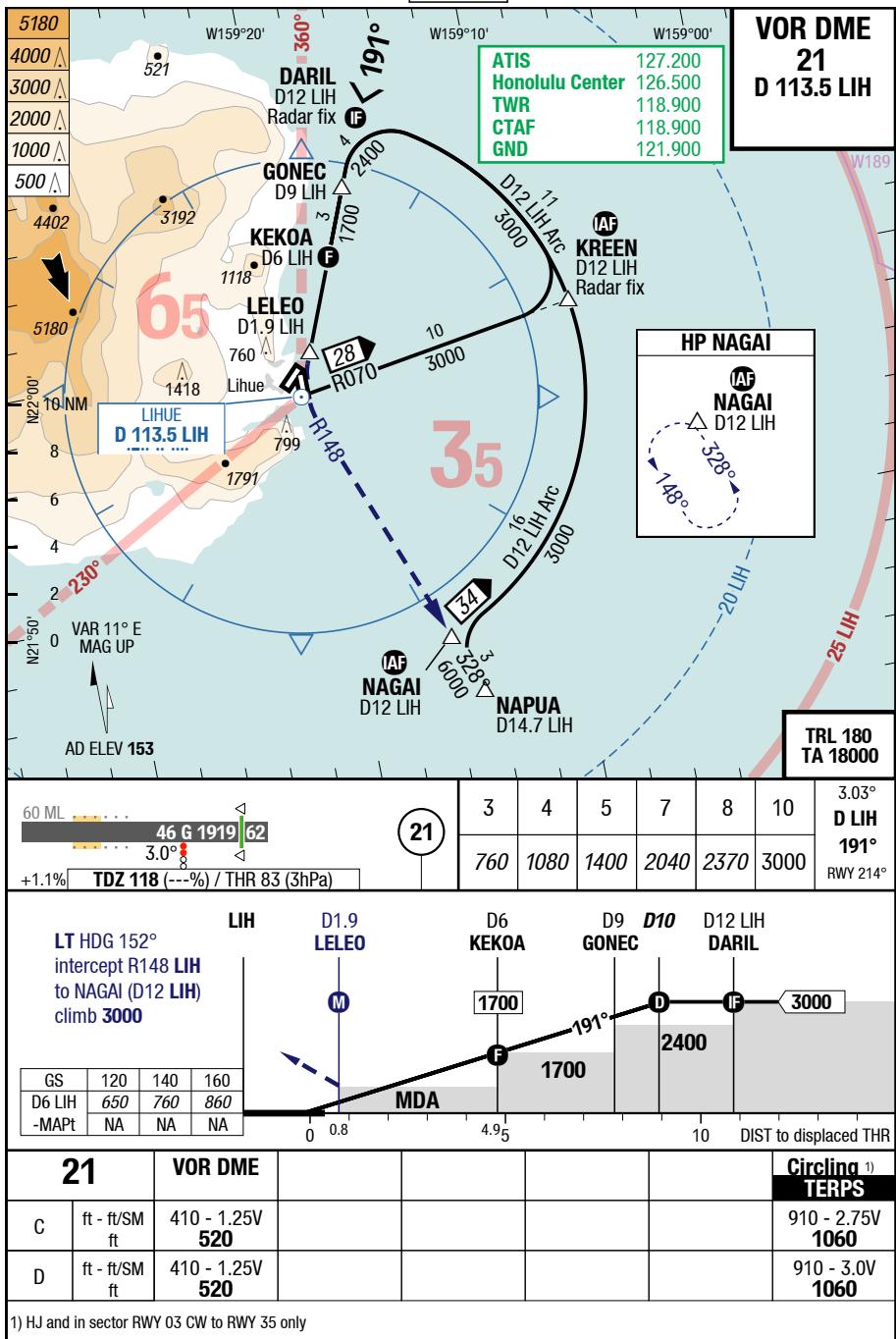
22-DEC-2016

LIH-PHLI

7-90

VOR DME 21

IAC



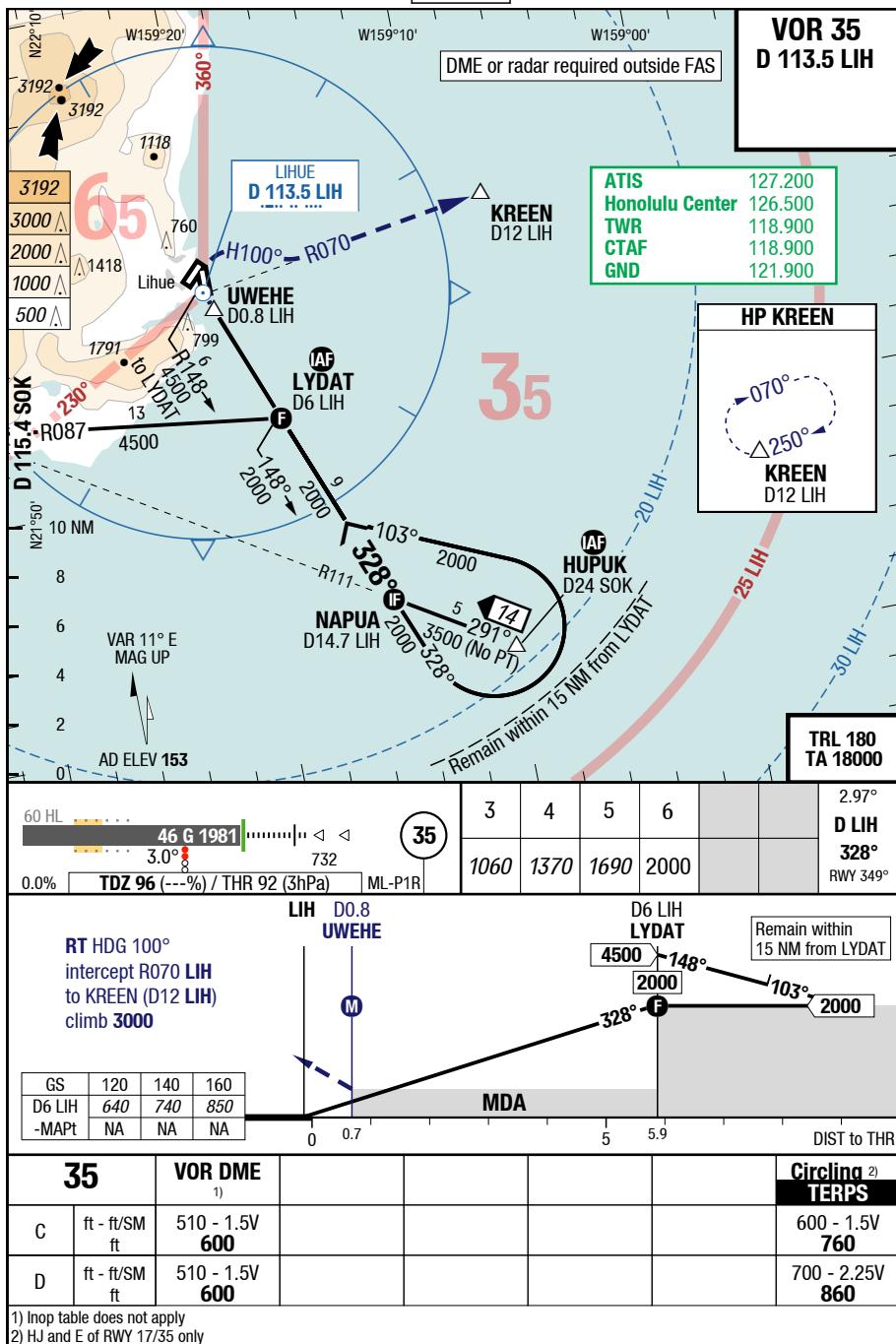
22-DEC-2016

LIH-PHLI

7-100

VOR 35

IAC



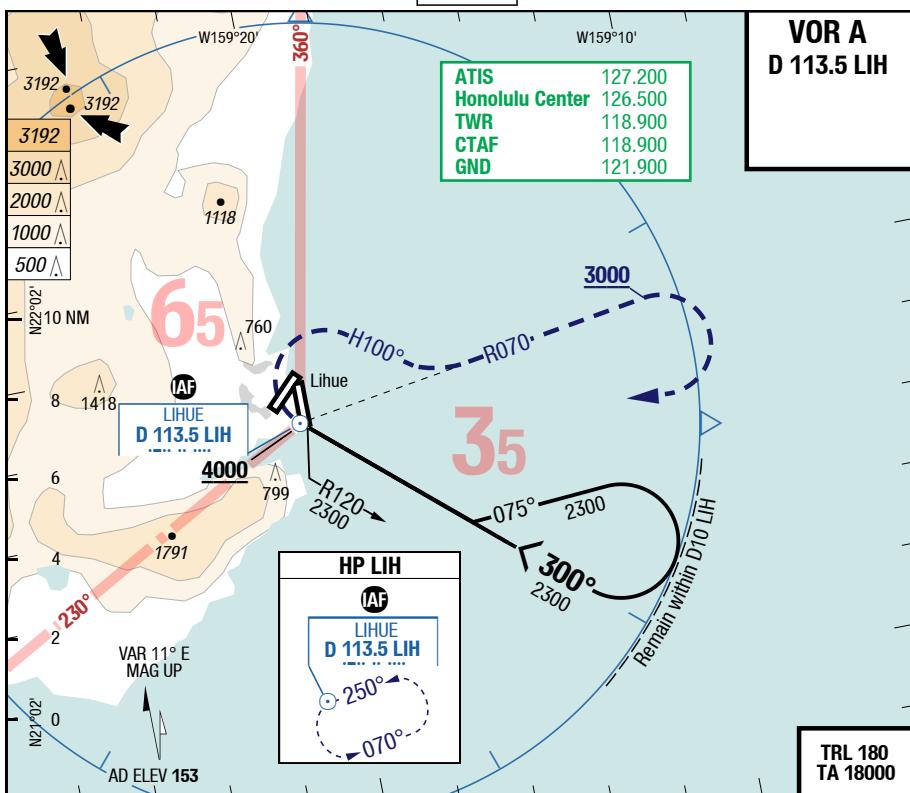
22-DEC-2016

LIH-PHLI

7-110

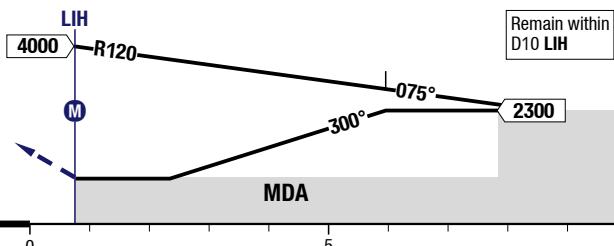
IAC

VOR A



See AFC for RWY information
and approach light system.

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



All RWYs							Circling ^(1,2) 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