

17-MAY-2018

NGF-PHNG

1-10

AOI

AOI

GENERAL**Operational Hours**

ATS Hours: MON-THU 1700-1000‡, FRI 1700-0800‡, SAT 1800-0300‡. SUN and HOL CLSD

AD OPS Hours: Not published

Airport Information

RFF: O/R

Fuel: J5, J8

PCN: RWY 04/22: 54/F/A/W/T

Customs: O/R

Operation**Traffic Notes**

All DEPs from Hawaii to the zone of the interior (Mainland and Alaska) are subject to agricultural CLR. All baggage removed from ACFT during crew rest or PAX layover must be inspected before it is reloaded onto the ACFT. Crew bags will be inspected outside of the ACFT, MAX 1HR prior to DEP. One crew member must be present to stand by and open baggage for inspection.

All crew members and PAX arriving at PHNG from foreign stations, including US possessions, must remain on the ACFT upon ARR, without EXC, until inspection of all personal baggage and articles obtained while outside the US. In addition, pilot is responsible for notifying MCAF Base Operations of cargo requiring inspection.

All ACFT arriving from CONUS and Guam will be met by the Hawaii State Agriculture Department to undergo inspection and complete a Hawaii State Agriculture Declaration. All ACFT arriving from any foreign location will be met by the US Department of Agriculture to undergo inspection. 24HRS PN is required.

PPR for all ARR and DEP ACFT; PPR will be issued only during OPS HR.

RWY Restriction

DEP RWY 22 only for MIL ACFT.

TWY Restriction

TWY T CLSD between hangar 104 and hangar 105.

Ramp Silences

Quiet HRs may be implemented for special activities. Check with MCAF Base Operations via radio 2HRS prior to ARR/DEP.

Warnings

NGF DME unusable beyond 20NM:

R075-R095 beyond 15NM below 2500ft

R075-R095 beyond 25NM below 8000ft

R135-R179 beyond 20NM below 5000ft

R180-R305 beyond 20NM below 12000ft

Heavy HEL TFC in vicinity NW of RWY up to 500ft.

Birds in vicinity of AD.

17-MAY-2018

NGF-PHNG

1-20

AOI

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.**DEPARTURE****Take-off Minima**

RWY		04	
1+2 ENG	ft - ft/SM	0 - 1.0V	-
3+4 ENG		0 - 0.5V	-

RWY		22	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 16.5% up to 5200
3+4 ENG		0 - 0.5V	

Speed

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR.

19-APR-2018

United States Kaneohe Kaneohe Bay MCAS /Marion E Carl Fld

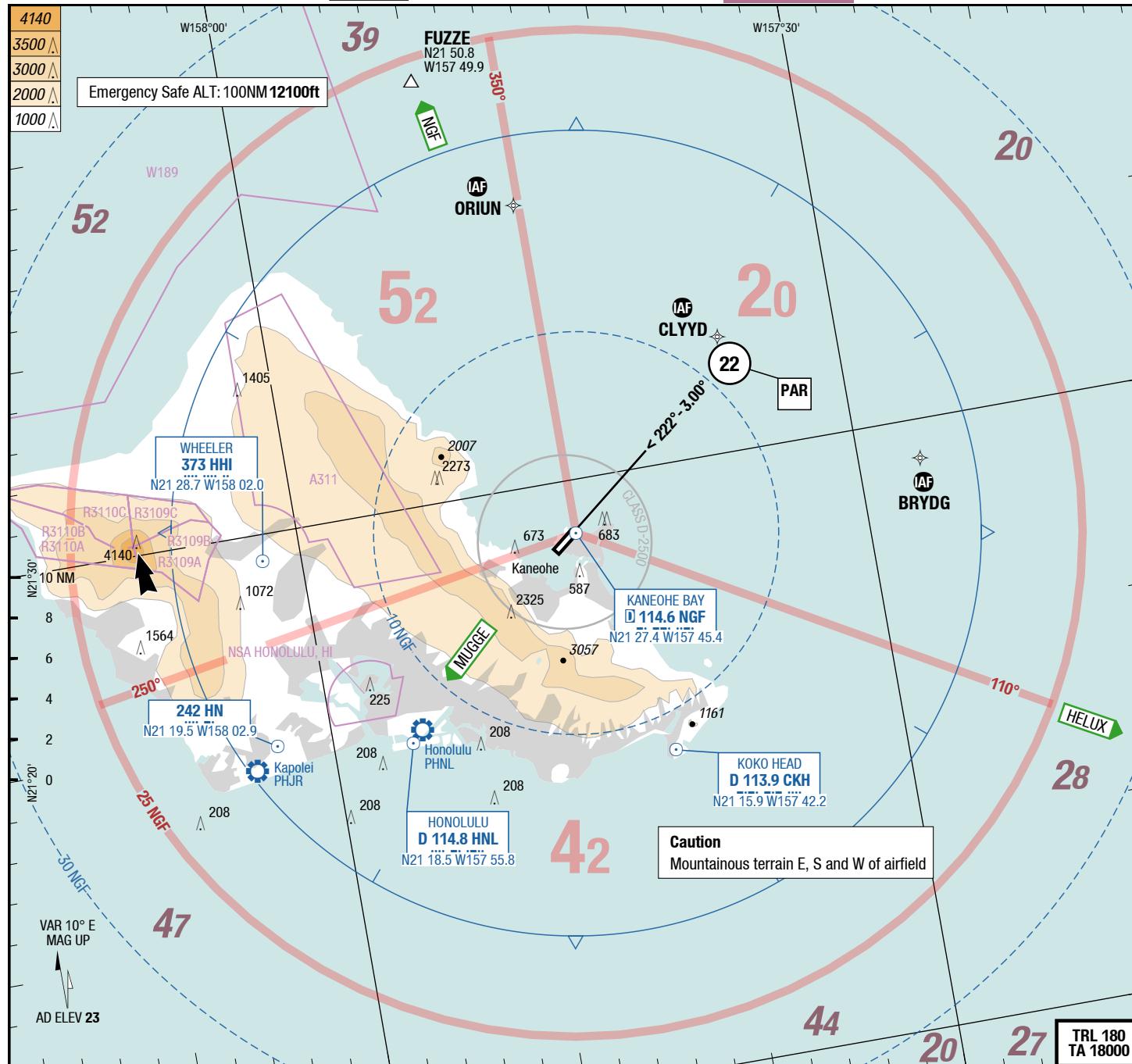
AGC
AFC

Kaneohe Bay MCAS /Marion E Carl Fld Kaneohe United States

AGC
AFC

NGF-PHNG

2-10



APP/DEP

Honolulu APP

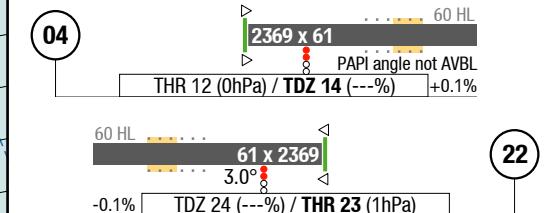
TWR

CTAF

125.000 MON-THU: 1700-1000,
FRI: 1700-0800,
SAT,SUN,HOL: CLSD124.100
120.700 MON-THU: 1700-1000,
FRI: 1700-0800,
SAT,SUN,HOL: CLSD

120.700

Landing RWY system:



19-APR-2018

United States **Kaneohe** Kaneohe Bay MCAS /Marion E Carl Fld

NGF-PHNG

3-20

AGC

AGC

AGC

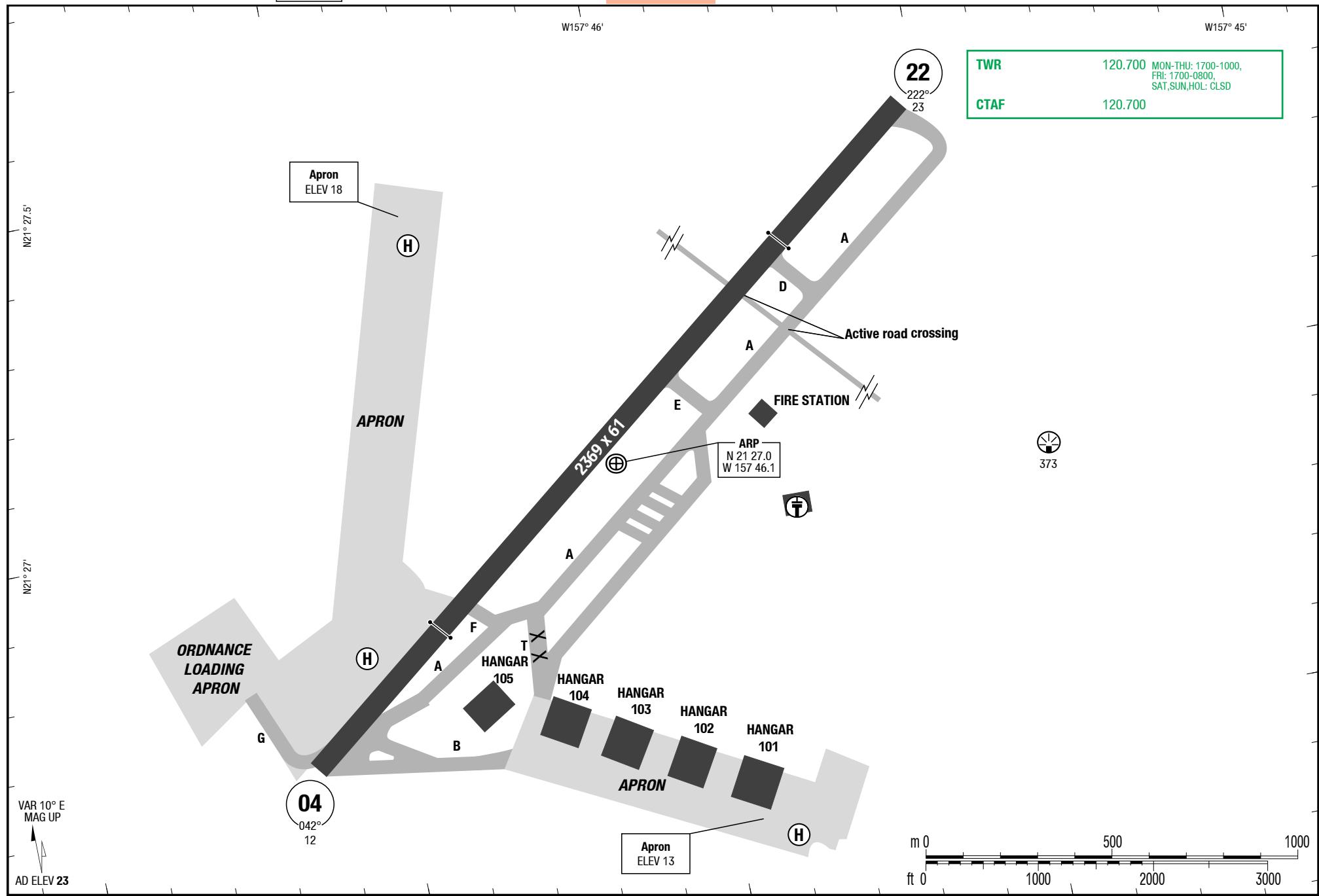
22
222°
23

TWR

120.700 MON-THU: 1700-1000,
FRI: 1700-0800,
SAT,SUN,HOL: CLSD

CTAF

120.700



Changes: FREQ, RWY , TWY T

19-APR-2018

United States **Kaneohe** Kaneohe Bay MCAS /Marion E Carl Fld

Kaneohe Bay MCAS /Marion E Carl Fld **Kaneohe** United States

NGF-PHNG

4-10

DEPARTUREs HELUX 4 / MUGGE 8

SID

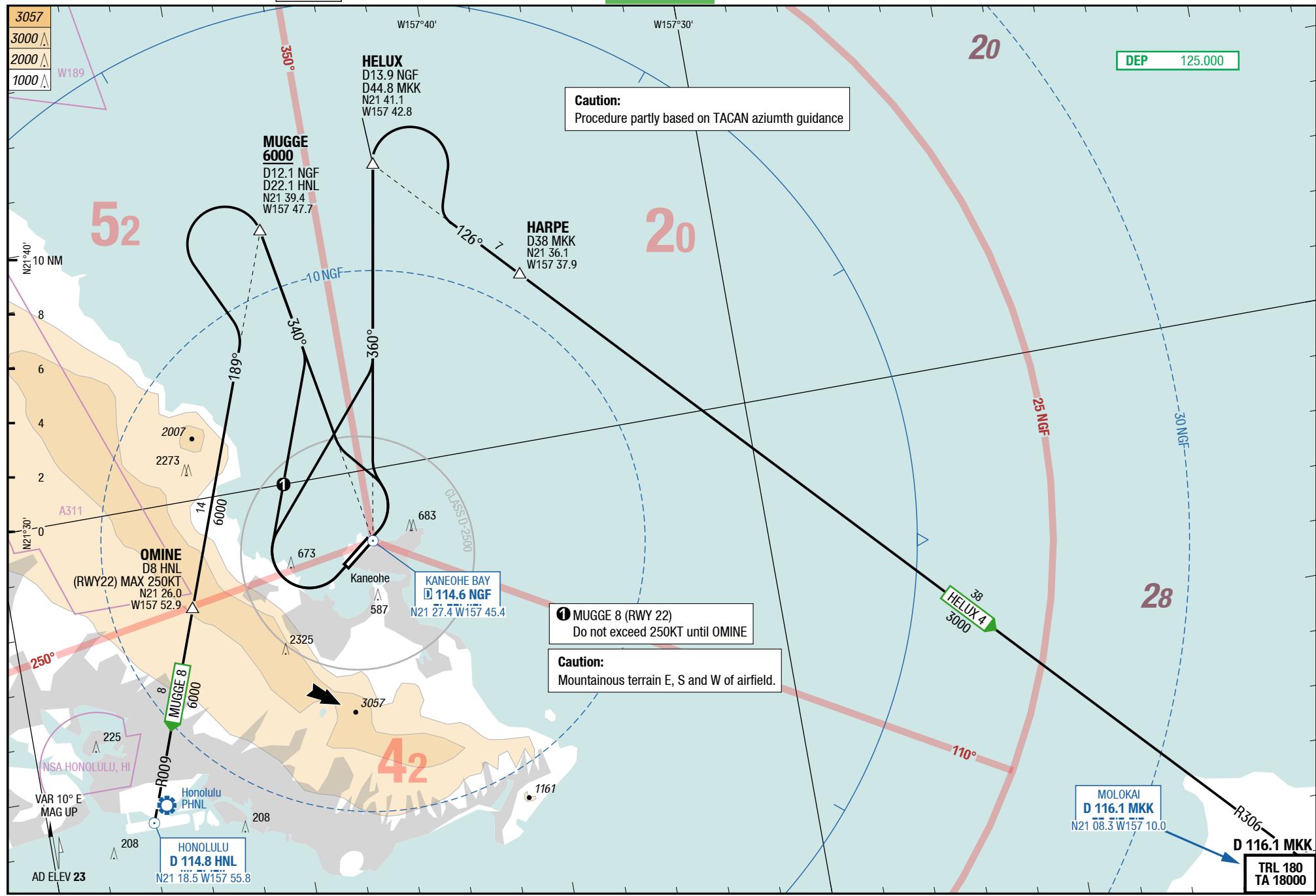
1

Kaneohe Bay MCAS /Marion E Carl Fld **Kaneohe** United States

DEPARTURE KANEOHE 4 (NGF 4)

DEPARTUREs HELUX 4 / MUGGE 8

DEP 125.000



19-APR-2018

United States **Kaneohe** Kaneohe Bay MCAS /Marion E Carl Fld

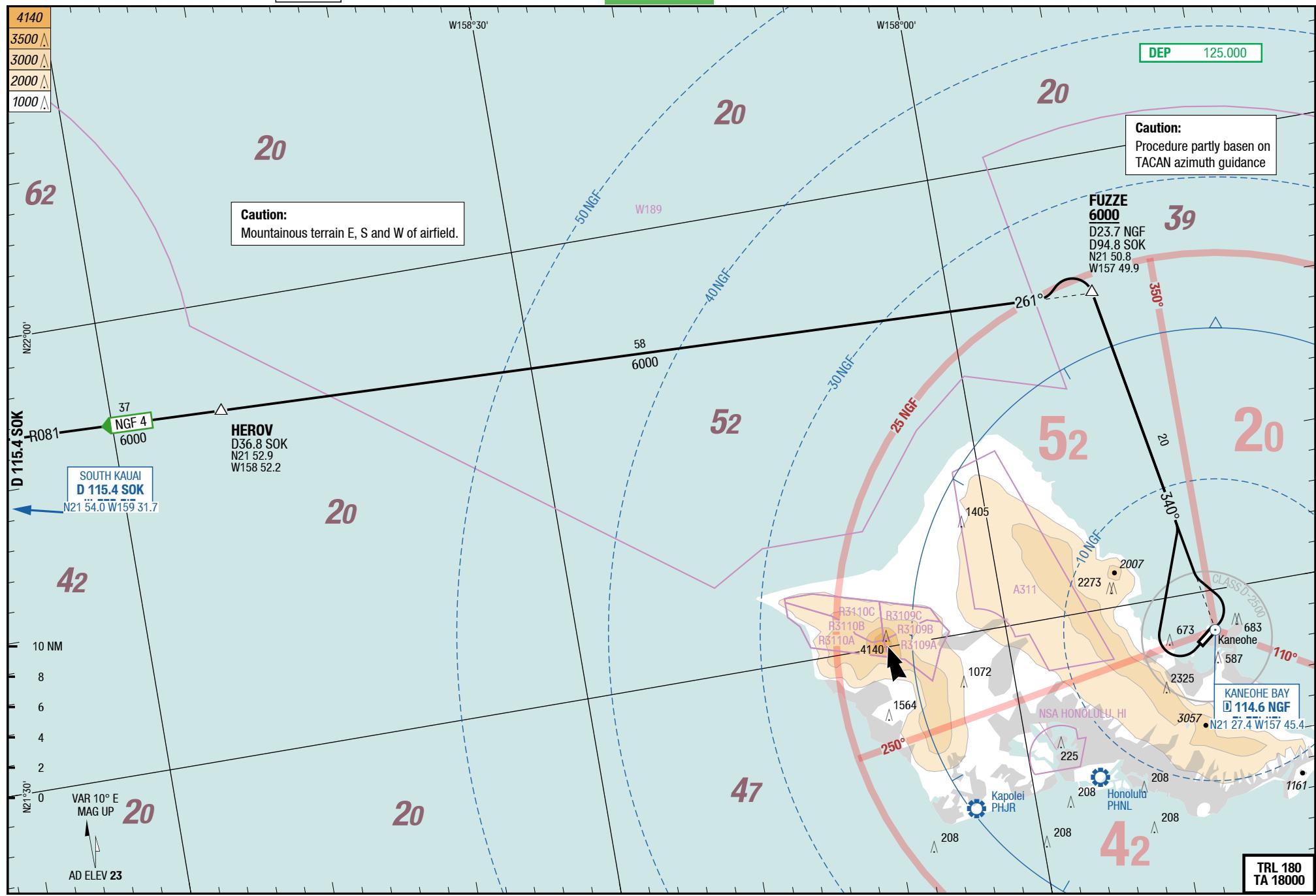
Kaneohe Bay MCAS /Marion E Carl Fld **Kaneohe** United States

NGF-PHNG

4-20 DEPARTURE KANEOHE 4 (NGF 4)

SID

PARTURE KANEOHE 4 (NGF 4)



19-APR-2018

NGF-PHNG

5-10

DEPARTUREs HELUX 4 / MUGGE 8

SIDPT

HELUX 4 / MUGGE 8

RWYs 04 (042°) / 22 (222°)

	GS	120	150	180	210	240	270
3.4%	ft/MIN	500	600	700	800	900	1000
16.5%	ft/MIN	2100	2600	3100	3600	4100	4600

DESIGNATOR	ROUTING	ALTITUDES
HELUX 4 125.000		
RWY 04	LT intercept 360° NGF to HELUX - RT intercept R306 MKK via HARPE to MKK	
RWY 22 16.5% to 5200	RT as soon as practicable - intercept 360° NGF to HELUX - RT intercept R306 MKK via HARPE to MKK	
MUGGE 8 125.000		MUGGE MNM 6000
RWY 04 3.4% to 3800 ①	LT intercept 340° NGF to MUGGE - LT intercept R009 HNL via OMINE to HNL	
RWY 22 16.5% to 5200 ②	RT as soon as practicable - intercept 340° NGF to MUGGE - LT intercept R009 HNL via OMINE (MAX 250KT) to HNL	

① Advise ATC if unable to cross MUGGE at or above 6000

② Do not exceed 250KT until OMINE

19-APR-2018

NGF-PHNG**5-20 DEPARTURE KANEOHE 4 (NGF 4)**

SIDPT

NGF 4

RWYs 04 (042°) / 22 (222°)

	GS	120	150	180	210	240	270
4.1%	ft/MIN	500	700	800	900	1000	1200
16.5%	ft/MIN	2100	2600	3100	3600	4100	4600

DESIGNATOR	ROUTING	ALTITUDES
NGF 4		FUZZE MNM 6000
RWY 04 4.1% to 6000 125.500 ①	LT intercept 340° NGF to FUZZE - LT intercept R081 SOK via HEROV to SOK	
RWY 22 16.5% to 5200 125.000	RT as soon as practicable - intercept 340° NGF to FUZZE - LT intercept R081 SOK via HEROV to SOK	

① Advise ATC if unable to cross **FUZZE** at or above 6000

19-APR-2018

NGF-PHNG**5-30****Obstacle Departure**

SIDPT

Obstacle Departure

RWY	Routing
04	Diverse departure authorized 335° CW to 020°
22	Diverse departure not authorized

RWY	Notes
04	Terrain, 0ft from DER, 500ft right of centerline, 27ft MSL. Terrain, 0ft from DER, 484ft right of centerline, 26ft MSL. Terrain, 27ft from DER, 477ft right of centerline, 26ft MSL.

19-APR-2018

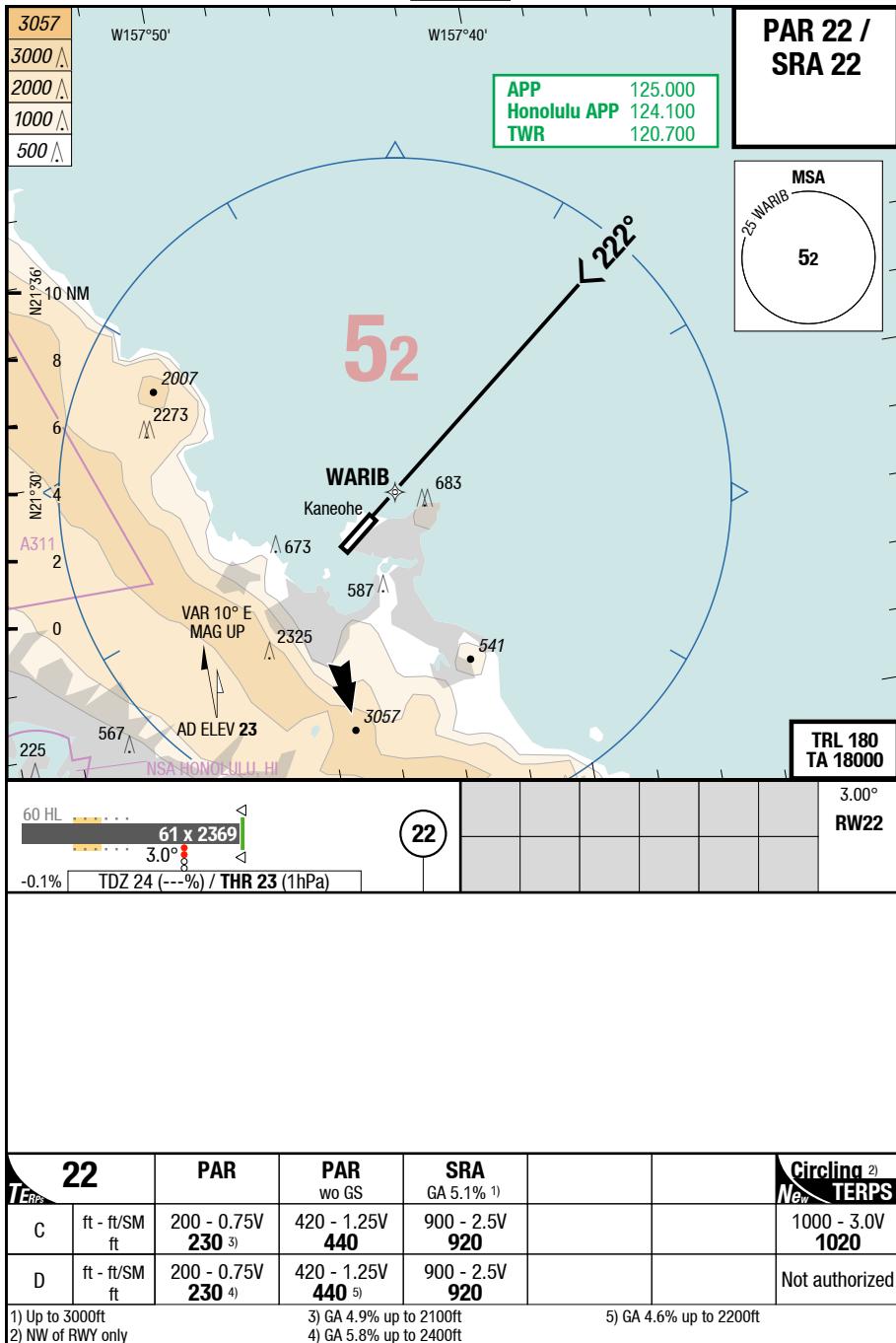
United States Kaneohe Kaneohe Bay MCAS /Marion E Carl Fld

IAC

NGF-PHNG

7-10

PAR 22 / SRA 22



Changes: new

AMDT 0