



INSTRUMENT APPROACH PROCEDURE CHARTS

A

IFR ALTERNATE AIRPORT MINIMUMS

Pilots must review the IFR Alternate Minimums Notes to determine alternate airport suitability.

ANA designation on the approach chart means that pilots may not use that approach as an alternate due to unmonitored facility, absence of weather reporting service, or lack of adequate navigation coverage. Approaches with the **A**NA designation are not listed in this section. **A** designation on the approach chart indicates that the approach procedure has non-standard minimums (for aircraft other than helicopters) or restrictions (for all users) for its use as an alternate. A procedure is not authorized for alternate flight planning purposes when local weather is not available.

MILITARY USERS NOTE: For IFR alternate airport and minima planning, refer to appropriate service directives.

Alternate Minima (ref: 14 CFR 91.169)

	Precision Approach	Non-Precision Approach
Standard	600-2	800-2
A Non-Standard or restrictions	As indicated below	As indicated below
Helicopters	For the selected approach: Ceiling: 200' above published ceiling Visibility: the greater of 1 SM visibility or the published visibility	

Note: For alternate airport flight planning purposes, precision approach operations include: ILS, PAR, and GLS, and Non-Precision approach operations include: NDB, VOR, LOC, TACAN, LDA, SDF, ASR, RNAV (GPS) and RNAV (RNP).

NAME

ALTERNATE MINIMUMS

BABELTHUAP ISLAND, PW
PALAU INTL (ROR) (PTRO).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27
NDB Rwy 9¹

NA except standard for operators with approved weather reporting service.

¹Cat A, B 900-2, Cat C 900-2½, Cat D 900-2¾.

GUAM, GU
GUAM INTL (GUM) (PGUM)....ILS or LOC Rwy 6L¹
ILS or LOC Rwy 6R¹
RNAV (RNP) Z Rwy 24L²
RNAV (RNP) Z Rwy 24R³
RNAV (GPS) Y Rwy 24L⁴
RNAV (GPS) Y Rwy 24R⁵
VOR or TACAN Rwy 24R⁶

¹LOC Cat A, B 1200-2, Cat C, D 1200-3.
²Cat A, B, C, D 900-3.
³Cat A, B, C, D 800-2½.
⁴Cat A, B 900-2, Cat C 900-2¾.
⁵Cat A, B 900-2, Cat C 900-2½.
⁶Cat A, B 900-2, Cat C, D 900-2½.

HANA, HI
HANA (HNM) (PHHN).....RNAV (GPS) Rwy 26
Cat A 900-2, Cat B 1100-2.

NAME

ALTERNATE MINIMUMS

HILO, HI
HILO INTL (ITO) (PHTO).....ILS or LOC Rwy 26¹²
RNAV (GPS) Rwy 21³
RNAV (GPS) Rwy 26³
VOR/DME or TACAN Rwy 26³
VOR/DME or TACAN-A³
VOR-B³

¹LOC Cat C 900-2¾, Cat D 1300-3.
²NA when control tower closed.
³Cat C 900-2¾, Cat D 1300-3.

HONOLULU, HI
DANIEL K INOUYE
INTL (HNL) (PHNL).....RNAV (GPS) Rwy 4L¹
RNAV (GPS) Rwy 8R²
RNAV (GPS) Y Rwy 4R³
RNAV (GPS) Y Rwy 8L⁴
LOC Rwy 4R⁵
LOC Rwy 8L⁴
VOR or TACAN Rwy 4R⁶
VOR or TACAN-A³
VOR or TACAN-B³

¹Cat C 900-2¾, Cat D 1400-3, Cat E 2000-3.
²Cat C 900-2¾, Cat D 1400-3, Cat E 2100-3.
³Cat D 1300-3.
⁴Cat C 900-2¾, Cat D 1300-3.
⁵Cat C 800-2¾, Cat D 1400-3.
⁶Cat C 900-2¾, Cat D 1400-3.

NAME	ALTERNATE MINIMUMS
KAHULUI, HI	
KAHULUI	
(OGG) (PHOG).....	ILS Y or LOC Y Rwy 2 ¹²
	ILS Z or LOC Z Rwy 2 ¹²
	RNAV (GPS) Rwy 20 ³
	RNAV (GPS) Rwy 23 ⁴
	RNAV (GPS) Y Rwy 2 ³⁵
	VOR Z or TACAN Rwy 20 ³

¹LOC Cat D 1100-3, Cat E 1700-3.

²NA when control tower closed.

³Cat D 1100-3.

⁴Cat D 1200-3.

⁵NA when local weather not available.

KAILUA-KONA, HI	
ELLISON ONIZUKA KONA INTL AT	
KEAHOLE (KOA) (PHKO).....	ILS or LOC Rwy 17 ¹
	RNAV (GPS) Rwy 35 ²
	RNAV (GPS) Y Rwy 17 ²
	VOR or TACAN Rwy 17 ²
	VOR or TACAN Rwy 35 ²

¹NA when tower closed.

²NA when local weather not available.

KAPOLEI, HI	
KALAELOA (JOHN RODGERS	
FLD) (JRF) (PHJR).....	RNAV (GPS) Rwy 4R ¹
	NDB Rwy 4R ²

¹NA when local weather not available.

²Cat C 800-2½, Cat D 800-2½.

KAUNAKAKAI, HI	
MOLOKAI (MKK) (PHMK).....	RNAV (GPS)-B ¹²
	VOR or TACAN-A ³

¹Cat C 1200-3, Cat D 1500-3.

²NA when local weather not available.

³Cat A, B 1500-2, Cat C, D 1500-3.

KOSRAE, FM	
KOSRAE (TTK) (PTSA).....	RNAV (GPS) Rwy 5 ¹
	RNAV (GPS) Rwy 23 ²

¹NA except standard for operators with approved weather reporting service.

²NA except Cat A, B standard, Cat C 800-2½, Cat D 800-2½, for operators with approved weather reporting service.

LANAI CITY, HI	
LANAI (LNY) (PHNY).....	RNAV (GPS) Rwy 3 ¹²
	VOR or TACAN or GPS-A ³

¹Cat C 900-2½.

²NA when local weather not available.

³NA when local weather not received except for operators with approved weather reporting service.

NAME	ALTERNATE MINIMUMS
LIHUE, HI	
LIHUE (LIH) (PHLI).....	ILS or LOC Rwy 35 ¹
	RNAV (RNP) Z Rwy 21 ²
	RNAV (GPS) Rwy 17 ³⁴
	RNAV (GPS) Y Rwy 21 ³⁴
	RNAV (GPS) Y Rwy 35 ⁵
	VOR or TACAN Rwy 21 ⁴

¹NA when control tower closed.

²RNP 0.30 Cat A, B, C, D 1000-4.

³Cat C, D 800-2½.

⁴NA when local weather not available.

⁵Cat C 800-2½, Cat D 800-2½.

MIDWAY ATOLL, QM	
HENDERSON	
FLD (MDY) (PMDY).....	RNAV (GPS) Rwy 6
	RNAV (GPS) Rwy 24
	NDB Rwy 6
	NDB Rwy 24

NA except standard for operators with approved weather reporting service.

PAGO PAGO, AS	
PAGO PAGO	
INTL (PPG) (NSTU).....	ILS or LOC Rwy 5 ¹
	RNAV (GPS) Rwy 5 ²
	RNAV (GPS) Rwy 23 ²
	VOR or TACAN-B ²

¹ILS Cat A, B, C, D 900-2; LOC Cat C 800-2½, Cat D 900-2½.

²Cat C 800-2½, Cat D 900-2½.

POHNPEI ISLAND, FM	
POHNPEI	
INTL (PNI) (PTPN).....	RNAV (GPS) Rwy 27 ¹
	RNAV (GPS) X Rwy 9 ²
	NDB-A ²

¹Cat D 800-2½.

²Cat A, B 1000-2, Cat C, D 1000-3.

ROTA ISLAND, MP	
BENJAMIN TAISACAN MANGLONA	
INTL (GRO) (PGRO).....	RNAV (GPS) Rwy 9
	RNAV (GPS) Rwy 27
	NDB Rwy 9 ¹
	NDB Rwy 27

NA except standard for operators with approved weather reporting service.

¹Cat A, B 1200-2, Cat C, D 1200-3.

SAIPAN ISLAND, MP	
FRANCISCO C ADA/SAIPAN	
INTL (GSN) (PGSN).....	NDB Y Rwy 7
	Cat D 800-2½.



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TINIAN ISLAND, MP

FRANCISCO MANGLONA BORJA/TINIAN

INTL (TNI) (PGWT).....RNAV (GPS) Rwy 8

RNAV (GPS) Rwy 26

Cat D 800-2½.

NA when local weather not available.

WENO ISLAND, FM

CHUUK

INTL (TKK) (PTKK).....RNAV (GPS) Rwy 4¹²

RNAV (GPS) Rwy 22²³

NDB Rwy 4⁴

NDB Rwy 22²⁵

¹Cat A, B, C, D 800-3.

²NA except standard for operators with approved weather reporting service.

³Cat A, B 900-2, Cat C 900-2½, Cat D 900-2¾.

⁴NA except for operators with approved weather reporting service. Cat A, B, C, D 800-2½.

⁵Cat C, D 800-2½.

YAP ISLAND, FM

YAP INTL (T11) (PTYA).....NDB/DME Rwy 25¹

NDB Rwy 7²

NDB Rwy 25¹

¹Cat A, B 1000-2, Cat C, D 1000-3.

²Cat D 800-2¼.

07 AUG 2025 to 02 OCT 2025

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