

INSTRUMENT APPROACH PROCEDURE CHARTS

A IFR ALTERNATE AIRPORT MINIMUMS

Standard alternate minimums for non-precision approaches and approaches with vertical guidance [NDB, VOR, LOC, TACAN, LDA, SDF, VOR/DME, ASR, RNAV (GPS) or RNAV (RNP)] are 800-2. Standard alternate minimums for precision approaches (ILS, PAR, or GLS) are 600-2. Airports within this geographical area that require alternate minimums other than standard or alternate minimums with restrictions are listed below. NA - means alternate minimums are not authorized due to unmonitored facility, absence of weather reporting service, or lack of adequate navigation coverage. Civil pilots see FAR 91. IFR Alternate Minimums: Ceiling and Visibility Minimums not applicable to USA/USN/USAF. Pilots must review the IFR Alternate Minimums Notes for alternate airfield suitability.

NAME ALTERNATE MINIMUMS

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APALACHICOLA, FL

APALACHICOLA RGNL-CLEVE RANDOLPH
FIELD (AAF).....RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 24
RNAV (GPS) Rwy 32
RNAV (GPS) Rwy 36

NA when local weather not available.

CHRISTIANSTED, ST. CROIX, VI

HENRY E
ROHLSSEN (STX).....ILS or LOC Rwy 10¹
NDB Rwy 10¹²
RNAV (GPS) Rwy 10³
VOR Rwy 28¹⁴

¹NA when control tower closed.

²Category A, B, 1200-2; Category C, D, 1200-3.

³Category A, B, 1000-2; Category C, D, 1000-3.

⁴Category A, B, 900-2; Category C, D, 900-3.

BARTOW, FL

BARTOW MUNI (BOW).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 9L
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 27R

NA when local weather not available.

CRESTVIEW, FL

BOB SIKES (CEV).....ILS Rwy 17¹²
RNAV (GPS) Rwy 17¹
RNAV (GPS) Rwy 35¹
VOR-A³

¹NA when local weather not available.

²Category D, 700-2.

³Category D, 800-2 $\frac{1}{4}$.

BOCA RATON, FL

BOCA RATON (BCT).....RNAV (GPS) Rwy 5¹
RNAV (GPS) Y Rwy 23²
VOR-A¹

¹NA when local weather not available.

²Category D, 900-2 $\frac{1}{4}$.

CRYSTAL RIVER, FL

CRYSTAL RIVER (CGC).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27

NA when local weather not available.

Category C, 800-2 $\frac{1}{4}$; Category D, 900-2 $\frac{1}{4}$.

BROOKSVILLE, FL

BROOKSVILLE-TAMPA BAY
RGNL (BKV).....RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 21
RNAV (GPS) Rwy 27

NA when local weather not available.

DAYTONA BEACH, FL

DAYTONA BEACH
INTL (DAB).....ILS or LOC Rwy 17¹
ILS or LOC Rwy 25R²

NA when control tower closed.

¹ILS, Categories A, B, C, D, 700-2.

²ILS, LOC, Categories A, B, 1100-2;

Category C, D, 1100-3.

CHARLOTTE AMALIE, ST. THOMAS, VI

CYRIL E. KING (STT).....ILS or LOC Rwy 10¹³
RNAV (GPS) Rwy 10¹²
VOR-A, 1200-3

¹NA when control tower closed.

²Categories A, B, 1000-2 $\frac{1}{4}$, Category C, 1000-2 $\frac{1}{4}$,

Category D, 1000-3

³ILS, 700-2.

DELAND, FL

DELAND MUNI- SIDNEY H.
TAYLOR FIELD (DED).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 30

NA when local weather not available.

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DESTIN, FL

DESTIN
EXECUTIVE (DTS).....RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32
NA when local weather not available.

FERNANDINA BEACH, FL

FERNANDINA BEACH
MUNI (FHB).....RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 22
NA when local weather not available.

FORT LAUDERDALE, FL

FORT LAUDERDALE
EXECUTIVE (FXE).....ILS or LOC Rwy 9¹
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 27²

NA when local weather not available.
¹ILS, Category B, 700-2; Category C, 800-2½;
Category D, 800-2½; LOC, Category C,
800-2 ½; Category D, 800-2 ½.
²Category C, 800-2½; Category D, 800-2½.

FORT LAUDERDALE/HOLLYWOOD

INTL (FLL).....ILS or LOC Rwy 10L²
ILS or LOC Rwy 10R⁴
ILS or LOC Rwy 28L³
ILS or LOC Rwy 28R²
RNAV (GPS) Rwy 10R¹
RNAV (GPS) Rwy 28L¹
RNAV (GPS) Z Rwy 10L¹
RNAV (GPS) Y Rwy 28R¹

¹Category D, 800-2½.
²ILS, Category C, 700-2¼; Category D, 700-2½.
LOC, Category C, 800-2¼; Category D, 800-2½.
³ILS, Categories A, B, 700-2; Categories C, 800-2;
Category D, 800-2¼. LOC, Category D, 800-2¼.
⁴ILS, Categories A, B, 700-2;
Categories C, D, 800-2¼.
LOC, Categories C, D, 800-2¼.

FORT MYERS, FL

SOUTHWEST
FLORIDA INTL (RSW).....ILS or LOC/DME Rwy 6
NA when control tower closed.
ILS, Category E, 700-2¼;
LOC, Category E, 800-2¼.

NAME ALTERNATE MINIMUMS

FORT PIERCE, FL

TREASURE COAST
INTL (FPR).....NDB Rwy 28L
RNAV (GPS) Rwy 10R¹
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 28L
RNAV (GPS) Rwy 32
VOR/DME Rwy 14

NA when local weather not available.
¹Category C, 900-2½; Category D, 900-2¾.

GAINESVILLE, FL

GAINESVILLE
RGNL (GNV).....RNAV (GPS) Rwy 7¹
RNAV (GPS) Rwy 11¹
RNAV (GPS) Rwy 25¹
RNAV (GPS) Rwy 29¹
VOR Rwy 25²

¹NA when local weather not available.
²Categories A, B, 900-2; Category C 900-2½.

INVERNESS, FL

INVERNESS (INF).....RNAV (GPS) Rwy 1
RNAV (GPS) Rwy 19
NA when local weather not available.

JACKSONVILLE, FL

CECIL (VQQ).....ILS or LOC Rwy 36R¹²
RNAV (GPS) Rwy 9R
RNAV (GPS) Rwy 18L
RNAV (GPS) Rwy 27L
RNAV (GPS) Rwy 36R
TACAN Rwy 9R²
TACAN Rwy 27L²
VOR Rwy 9R

NA when local weather not available.
¹NA when control tower closed.
²Category E, 900-3.

JACKSONVILLE EXECUTIVE AT CRAIG

(CRG).....ILS or LOC Rwy 32
RNAV (GPS) Rwy 32
VOR Rwy 14¹

NA when local weather not available.
¹Categories C, D, 800-2½.

JACKSONVILLE

INTL (JAX).....ILS or LOC Rwy 8¹
ILS or LOC Rwy 14²
ILS or LOC Rwy 26²
VOR/DME Rwy 32³

¹ILS, Category D, 700-2, Category E, 800-2½.
²ILS, Category D, 700-2.
³Category E, 800-2½.

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NAME ALTERNATE MINIMUMS

KEY WEST, FLKEY WEST INTL (EYW).....RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 27

NA when local weather not available.

LAKE CITY, FLLAKE CITY
GATEWAY (LCQ).....RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28

NA when local weather not available.

LAKELAND, FLLAKELAND LINDER
RGNL (LAL).....ILS or LOC Rwy 9
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 9
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 27
VOR Rwy 9
VOR Rwy 27¹

NA when local weather not available.

¹Categories C, D, 800-2½.**LEESBURG, FL**LEESBURG INTL (LEE).....RNAV (GPS) Rwy 3
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 31

NA when local weather not available.

MARATHON, FLTHE FLORIDA KEYS
MARATHON INTL (MTH).....NDB-A
RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 25

NA when local weather not available.

MARIANNA, FLMARIANNA MUNI (MAI).....RNAV (GPS) Rwy 18²
VOR-A¹
VOR-B¹¹NA when local weather not available.²Category D, 800-2½.**MAYAGUEZ, PR**EUGENIO MARIA
DE HOSTOS (MAZ).....RNAV (GPS) Rwy 9
VOR Rwy 9

Categories A, B, 1100-2; Category C, 1100-3.

NA except standard for operators with approved weather reporting service.

MELBOURNE, FLMELBOURNE
INTL (MLB).....VOR Rwy 27L

Category D, 900-2¾,

NAME ALTERNATE MINIMUMS

MERRITT ISLAND, FLMERRITT ISLAND
(COI).....RNAV (GPS) Rwy 11

NA when local weather not available.

MIAMI, FLMIAMI
EXECUTIVE (TMB).....ILS or LOC Rwy 9R¹²
RNAV (GPS) Rwy 9L
RNAV (GPS) Rwy 9R
RNAV (GPS) Rwy 27L
RNAV (GPS) Rwy 27R

NA when local weather not available.

²NA when control tower closed.¹Category D, 700-2.MIAMI INTL (MIA).....ILS or LOC Rwy 26L¹
ILS or LOC Rwy 27²¹LOC, Categories A, B, 900-2, Categories C, D, 900-2½.²LOC, Categories A, B, 1300-2, Categories C, D, E, 1300-3.**MIAMI-OPA LOCKA**EXECUTIVE (OPF).....ILS or LOC Rwy 9L¹
ILS or LOC Rwy 12¹
ILS or LOC Rwy 27R¹
RNAV (GPS) Rwy 9L
RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 27R

NA when local weather not available.

¹NA when control tower closed.**NAPLES, FL**NAPLES MUNI (APF).....RNAV (GPS)-A¹
RNAV (GPS)-B¹
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 23

NA when local weather not available.

¹Category D, 800-2¼.**OCALA, FL**OCALA INTL-JIM TAYLOR
FIELD (OCF).....ILS or LOC/DME Rwy 36
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
VOR Rwy 36

NA when local weather not available.

OKEECHOBEE, FLOKEECHOBEE
COUNTY (OBE).....RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 32

NA when local weather not available.

NAME ALTERNATE MINIMUMS

ORLANDO, FLEXECUTIVE (ORL).....**ILS or LOC Rwy 7¹²**
ILS or LOC Rwy 25¹²
RNAV (GPS) Rwy 25³¹NA when control tower closed.²ILS, LOC, Category C, 800-2¼; Category D, 800-2½.³Category C, 800-2¼; Category D, 800-2½.**KISSIMMEE**GATEWAY (ISM).....**ILS or LOC Rwy 15**
RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33
VOR/DME-A

NA when local weather not available.

ORLANDOINTL (MCO).....**ILS or LOC Rwy 17L**
ILS or LOC Rwy 17R
ILS or LOC Rwy 18R
ILS or LOC Rwy 35L
ILS or LOC Rwy 35R
ILS or LOC Rwy 36R

ILS, Categories A, B, C, D, 700-2.

ORLANDO SANFORDINTL (SFB).....**ILS or LOC Rwy 9L¹²**
ILS or LOC Rwy 9R¹²
ILS or LOC Rwy 27R²
RNAV (GPS) Rwy 9L¹
RNAV (GPS) Rwy 9R¹
RNAV (GPS) Rwy 18¹
RNAV (GPS) Rwy 27L¹¹NA when local weather not available.²NA when control tower closed.**ORMOND BEACH, FL**ORMOND BEACH
MUNI (OMN).....**RNAV (GPS) Rwy 8**
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 26

NA when local weather not available.

PALATKA, FLPALATKA MUNI-LT KAY LARKIN
FIELD (28J).....**RNAV (GPS) Rwy 9**
NA when local weather not available.**PALM COAST, FL**FLAGLER
EXECUTIVE (FIN).....**RNAV (GPS) Rwy 6**
RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 24
RNAV (GPS) Rwy 29

Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

PANAMA CITY, FLNORTHWEST FLORIDA BEACHES
INTL (ECP).....**ILS or LOC Rwy 16**
RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34

NA when local weather not available.

NA when control tower closed.

PENSACOLA, FLPENSACOLA
INTL (PNS).....**ILS or LOC Rwy 17¹**
VOR Rwy 8²¹NA when control tower closed.²Category D, 800-2¼.**PERRY, FL**PERRY-FOLEY (40J).....**RNAV (GPS) Rwy 18**
RNAV (GPS) Rwy 36

NA when local weather not available.

Category D, 900-2¼.

PLANT CITY, FLPLANT CITY (PCM).....**RNAV (GPS) Rwy 10**
RNAV (GPS) Rwy 28

NA when local weather not available.

POMPANO BEACH, FLPOMPANO BEACH
AIRPARK (PMP).....**LOC Rwy 15¹**
RNAV (GPS) Rwy 6
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 24
RNAV (GPS) Rwy 33

NA when local weather not available.

¹NA when control tower closed.**PUNTA GORDA, FL**PUNTA GORDA (PGD).....**ILS or LOC Rwy 4¹²**
RNAV (GPS) Rwy 4³
RNAV (GPS) Rwy 15³
RNAV (GPS) Rwy 22³
RNAV (GPS) Rwy 33³
VOR Rwy 4³
VOR Rwy 22³

NA when local weather not available.

¹NA when control tower closed.²ILS, LOC, Category D, 800-2¼.³Category D, 800-2¼.

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NAME ALTERNATE MINIMUMS

ST. AUGUSTINE, FL

NORTHEAST FLORIDA
RGNL (SGJ).....**ILS or LOC Rwy 31**¹²
RNAV (GPS) Rwy 13³
RNAV (GPS) Rwy 31⁴
VOR Rwy 13¹

- ¹NA when control tower closed.
- ²ILS, Category C, 700-2; Category D, 800-2½;
- LOC, Category D, 800-2½.
- ³NA when local weather not available.
- ⁴Category D, 800-2½.

ST. PETERSBURG, FL

ALBERT
WHITTED (SPG).....**RNAV (GPS) Rwy 7**¹
RNAV (GPS) Rwy 18¹²
RNAV (GPS) Rwy 36²
VOR Rwy 18³

- ¹NA when local weather not available.
- ²Categories A, B, 900-2.
- ³Categories A, B, 1000-2.

ST. PETERSBURG-CLEARWATER, FL

ST. PETE- CLEARWATER
INTL (PIE).....**ILS or LOC Rwy 18**⁴⁵
ILS or LOC Rwy 36²⁴
RNAV (GPS)-A¹
RNAV (GPS) Rwy 36¹
VOR Rwy 4¹³

- ¹NA when local weather not available.
- ²ILS, Categories A, B, C, D, 700-2; Category E, 1000-3; LOC, Category E, 1000-3.
- ³Categories A, B, 1000-2; Category C, D, 1000-3.
- ⁴NA when control tower closed.
- ⁵ILS, Categories C, D, 700-2; Category E, 1000-3; LOC, Category E, 1000-3

SAN JUAN, PR

LUIS MUNOZ
MARIN INTL (SJU).....**ILS or LOC Rwy 10**¹
VOR or TACAN Rwy 8²
VOR or TACAN Rwy 10³
VOR or TACAN Rwy 26²

- ¹ILS, Category E, 700-2¼. LOC, Category E, 800-2¼.
- ²Category E, 900-3.
- ³Category E, 800-2¼.

SARASOTA/BRADENTON, FL

SARASOTA/BRADENTON
INTL (SRQ).....**ILS or LOC Rwy 14**
ILS or LOC Rwy 32

NA when control tower closed.

NAME ALTERNATE MINIMUMS

SEBRING, FL

SEBRING RGNL (SEF).....**RNAV (GPS) Rwy 14**¹
RNAV (GPS) Rwy 32²

- ¹NA when local weather not available.
- ²Category D, 900-2¾.

STUART, FL

WITHAM FIELD (SUA).....**RNAV (GPS) Rwy 12**
RNAV (GPS) Rwy 30

NA when local weather not available.

TALLAHASSEE, FL

TALLAHASSEE
INTL (TLH).....**ILS or LOC Rwy 27**¹²
ILS or LOC Rwy 36¹³
RADAR-1⁴
RNAV (GPS) Rwy 9⁴
RNAV (GPS) Rwy 18⁴
RNAV (GPS) Rwy 27⁴
RNAV (GPS) Rwy 36⁴
VOR/DME or TACAN Rwy 36⁵⁶
VOR Rwy 18⁴⁵

- ¹NA when control tower closed.
- ²ILS, Categories A, B, C 800-2; Category D, 800-2¼; Category E, 1000-3; LOC, Category D, 800-2¼; Category E, 1000-3.
- ³ILS, Category D, 700-2¼; LOC, Category D, 800-2¼.
- ⁴Category D, 800-2¼.
- ⁵NA when local weather not available.
- ⁶Category E, 1000-3.

TAMPA, FL

PETER O
KNIGHT (TPF).....**RNAV (GPS) Rwy 22**
RNAV (GPS) Rwy 36
NA when local weather not available.

TAMPA

EXECUTIVE (VDF).....**ILS or LOC Rwy 23**¹
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 23

- NA when local weather not available.
- ¹ILS, Categories B, C, 800-2.

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NAME ALTERNATE MINIMUMS

TAMPA, FL (CON'T)

TAMPA
INTL (TPA).....**ILS or LOC Rwy 1L¹**
ILS or LOC Rwy 19L²
ILS or LOC Rwy 19R¹
LOC Rwy 1R³
RNAV (GPS) Rwy 1L⁴
RNAV (GPS) Rwy 1R⁵
RNAV (GPS) Rwy 10⁶
RNAV (GPS) Rwy 19R⁴

¹ILS, Category C, 700-2; Categories D, E, 1000-3; LOC Categories D, E, 1000-3.

²ILS, Category C, 700-2; Category D, 1000-3; LOC Category D, 1000-3.

³Categories A, B, 1300-2; Categories C, D, 1300-3. Category E, 1000-3.

⁵Categories D, E, 1000-3.

⁶Category D, 1000-3.

TITUSVILLE, FL

NASA SHUTTLE LANDING
FACILITY (TTS).....**RNAV (GPS) Rwy 15³**
RNAV (GPS) Rwy 33¹²

¹NA when local weather not available.

²Categories D, E, 1000-3.

³Category C, 1000-2¾, Category D, E, 1000-3.

SPACE COAST

RGNL (TIX).....**ILS or LOC Rwy 36²**
RNAV (GPS) Rwy 9¹
RNAV (GPS) Y Rwy 18¹
RNAV (GPS) Z Rwy 18²
RNAV (GPS) Rwy 36¹

¹NA when local weather not available.

²NA when control tower closed.

VENICE, FL

VENICE
MUNI (VNC).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 13
RNAV (GPS) Rwy 23
RNAV (GPS) Rwy 31

NA when local weather not available.

Category D, 1000-3.

VERO BEACH, FL

VERO BEACH
RGNL (VRB).....**RNAV (GPS) Rwy 4**
RNAV (GPS) Rwy 12R
RNAV (GPS) Rwy 22
RNAV (GPS) Rwy 30L
VOR Rwy 12R
VOR Rwy 30L

NA when local weather not available.

NAME ALTERNATE MINIMUMS

WEST PALM BEACH, FL

PALM BEACH
INTL (PBI).....**ILS or LOC Rwy 10L¹**
RNAV (GPS) X Rwy 28R²
RNAV (GPS) Y Rwy 14³
RNAV (RNP) W Rwy 28R⁴

¹ILS, Category C, 700-2; Category D, 800-2½;

LOC, Category D 800-2½.

²Category D, 800-2½.

³Category D, 800-2½.

⁴Categories A, B, C, D, 800-2½.

WINTER HAVEN, FL

WINTER HAVEN'S
GILBERT (GIF).....**RNAV (GPS) Rwy 5**
RNAV (GPS) Rwy 11
VOR/DME-A

NA when local weather not available.

Category D, 800-2½.

ZEPHYRHILLS, FL

ZEPHYRHILLS
MUNI (ZPH).....**RNAV (GPS) Rwy 1**
RNAV (GPS) Rwy 5
RNAV (GPS) Rwy 19
RNAV (GPS) Rwy 23

NA when local weather not available.