

INSTRUMENT APPROACH PROCEDURE CHARTS

**A** IFR ALTERNATE AIRPORT MINIMUMS

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

**A**NA 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.

Alternate Minima (ref: 14 CFR 91.169)

	Precision Approach	Non-Precision Approach
Standard	<b>600-2</b>	<b>800-2</b>
<b>A</b> 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	
US Military (USA/USN/USAF)	See Service Regulations	

**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

**APALACHICOLA, FL**

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

NA when local weather not available.

**BARTOW, FL**

BARTOW EXEC (BOW).....RNAV (GPS) Rwy 5  
RNAV (GPS) Rwy 9L  
RNAV (GPS) Rwy 23  
RNAV (GPS) Rwy 27R  
VOR Rwy 9L<sup>1</sup>

NA when local weather not available.

<sup>1</sup>Category D, 800-2¼.

**BOCA RATON, FL**

BOCA RATON (BCT).....RNAV (GPS) Rwy 5  
RNAV (GPS) Y Rwy 23<sup>1</sup>

NA when local weather not available.

<sup>1</sup>Category D, 900-2¾.

**BONIFAY, FL**

TRI-COUNTY (BCR).....RNAV (GPS) Rwy 1  
RNAV (GPS) Rwy 19

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**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.

**CHARLOTTE AMALIE, VI**

CYRIL E KING (STT) (TIST).....ILS or LOC Rwy 10<sup>1</sup>  
RNAV (GPS) Rwy 10<sup>2</sup>  
VOR-A<sup>3</sup>

<sup>1</sup>LOC, Category C, 900-2¾; Category D, 1500-3.

<sup>2</sup>Categories A, B, 1600-2¾; Categories C, D, 1600-3.

<sup>3</sup>Categories A, B, C, 1200-3; Category D, 1500-3.

**CHRISTIANSTED, ST. CROIX, VI**

HENRY E  
ROHLSSEN (STX) (TISX).....ILS or LOC Rwy 10<sup>12</sup>  
NDB Rwy 10<sup>13</sup>  
RNAV (GPS) Rwy 10<sup>4</sup>  
VOR Rwy 28<sup>5</sup>

<sup>1</sup>ILS, NA when control tower closed.

<sup>2</sup>LOC, NA.

<sup>3</sup>Category A, B, 1200-2; Category C, D, 1200-3.

<sup>4</sup>Category A, B, 1000-2; Category C, D, 1000-3.

<sup>5</sup>Category A, B, 900-2; Category C, D, 900-3.

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NAME ALTERNATE MINIMUMS

**CRESTVIEW, FL**

BOB SIKES (CEW).....RNAV (GPS) Rwy 17  
RNAV (GPS) Rwy 35  
VOR-A<sup>1</sup>

NA when local weather not available.

<sup>1</sup>Category D, 800-2¼.

**CRYSTAL RIVER, FL**

CRYSTAL RIVER-CAPT TOM DAVIS  
FLD (CGC).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27

NA when local weather not available.

Category C, 800-2¼; Category D, 900-2¾.

**DAYTONA BEACH, FL**

DAYTONA BEACH  
INTL (DAB).....ILS or LOC Rwy 7L<sup>1</sup>  
ILS or LOC Rwy 25R<sup>2</sup>

NA when control tower closed.

<sup>1</sup>ILS, Categories A, B, C, D, 700-2.

<sup>2</sup>ILS, LOC, Categories A, B, 1100-2;

Category C, D, 1100-3.

**DEFUNIAK SPRINGS, FL**

DEFUNIAK  
SPRINGS (54J).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27

NA when local weather not available.

**DELAND, FL**

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

NA when local weather not available.

**DESTIN, FL**

DESTIN EXEC (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 4  
RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 22

NA when local weather not available.

**FORT LAUDERDALE, FL**

FORT LAUDERDALE  
EXEC (FXE).....ILS or LOC Rwy 9<sup>1</sup>  
RNAV (GPS) Rwy 9<sup>2</sup>  
RNAV (GPS) Rwy 27<sup>2</sup>

NA when local weather not available.

<sup>1</sup>ILS, Category B, 700-2; Category C, 800-2¼;

Category D, 800-2¼; LOC, Category C,

800-2 ¼; Category D, 800-2 ½.

<sup>2</sup>Category C, 800-2¼; Category D, 800-2½.

NAME ALTERNATE MINIMUMS

**FORT LAUDERDALE, FL (CON'T)**

FORT LAUDERDALE/HOLLYWOOD  
INTL (FLL).....ILS or LOC Rwy 10L<sup>1</sup>  
ILS or LOC Rwy 10R<sup>1</sup>  
ILS or LOC Rwy 28L<sup>1</sup>  
ILS or LOC Rwy 28R<sup>1</sup>  
RNAV (GPS) Rwy 10R<sup>2</sup>  
RNAV (GPS) Rwy 28L<sup>2</sup>  
RNAV (GPS) Z Rwy 10L<sup>2</sup>  
RNAV (GPS) Y Rwy 28R<sup>2</sup>

<sup>1</sup>LOC, Category C, 800-2¼.

<sup>2</sup>Category D, 800-2¾.

**FORT MYERS, FL**

PAGE FLD (FMY).....ILS or LOC Rwy 5  
NA when control tower closed.

**SOUTHWEST**

FLORIDA INTL (RSW).....ILS or LOC/DME Rwy 6  
NA when control tower closed.  
LOC, Category E, 800-2¾.

**FORT PIERCE, FL**

TREASURE COAST  
INTL (FPR).....ILS or LOC Rwy 10R<sup>12</sup>  
RNAV (GPS) Rwy 10R<sup>34</sup>  
RNAV (GPS) Rwy 14<sup>34</sup>  
RNAV (GPS) Rwy 28L<sup>34</sup>  
RNAV (GPS) Rwy 32<sup>34</sup>  
VOR/DME Rwy 14<sup>34</sup>

<sup>1</sup>LOC, NA when local weather not available.

<sup>2</sup>LOC, Category C, 900-2½; Category D, 900-2¾.

<sup>3</sup>NA when local weather not available.

<sup>4</sup>Category C, 900-2½; Category D, 900-2¾.

**GAINESVILLE, FL**

GAINESVILLE  
RGNL (GNV).....ILS or LOC Rwy 29  
RNAV (GPS) Rwy 7  
RNAV (GPS) Rwy 11  
RNAV (GPS) Rwy 25  
RNAV (GPS) Rwy 29

NA when local weather not available.

**IMMOKALEE, FL**

IMMOKALEE RGNL (IMM)....RNAV (GPS) Rwy 36  
NA when local weather not available.

**INVERNESS, FL**

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

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NAME ALTERNATE MINIMUMS

**JACKSONVILLE, FL**

CECIL (VQQ).....**ILS or LOC Rwy 36R<sup>12</sup>**  
**RNAV (GPS) Rwy 9R**  
**RNAV (GPS) Rwy 18L**  
**RNAV (GPS) Rwy 27L**  
**RNAV (GPS) Rwy 36R**  
**TACAN Rwy 27L<sup>3</sup>**  
**VOR Rwy 27L**

NA when local weather not available.

<sup>1</sup>NA when control tower closed.

<sup>2</sup>LOC, Category E, 900-3.

<sup>3</sup>Category E, 900-3.

HERLONG RECREATIONAL (HEG).....**NDB-A**

NA when local weather not available.

Category C, 900-2¼, Category D, 900-3.

JACKSONVILLE EXEC AT

CRAIG (CRG).....**ILS or LOC Rwy 32<sup>12</sup>**  
**RNAV (GPS) Rwy 14<sup>3</sup>**  
**RNAV (GPS) Rwy 32<sup>3</sup>**  
**VOR Rwy 14<sup>4</sup>**

NA when local weather not available.

<sup>1</sup>NA when control tower closed.

<sup>2</sup>LOC, Category D, 800-2½.

<sup>3</sup>Category D, 800-2½.

<sup>4</sup>Categories C, D, 800-2½.

JACKSONVILLE

INTL (JAX).....**ILS or LOC Rwy 8<sup>1</sup>**  
**VOR/DME Rwy 32<sup>2</sup>**

<sup>1</sup>ILS, Category D, 700-2, Category E, 800-2½.

<sup>2</sup>Category E, 800-2½.

**KEY WEST, FL**

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

NA when local weather not available.

**LAKE CITY, FL**

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

NA when local weather not available.

Category D, 800-2½.

**LAKELAND, FL**

LAKELAND LINDER  
INTL (LAL).....**ILS or LOC Rwy 10<sup>1</sup>**  
**RNAV (GPS) Rwy 5<sup>2</sup>**  
**RNAV (GPS) Rwy 10<sup>2</sup>**  
**RNAV (GPS) Rwy 23<sup>2</sup>**  
**RNAV (GPS) Rwy 28<sup>2</sup>**  
**VOR Rwy 9<sup>2</sup>**  
**VOR Rwy 27<sup>2</sup>**

NA when local weather not available.

<sup>1</sup>LOC, Category D, 800-2¼.

<sup>2</sup>Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

**LAKE WALES, FL**

LAKE WALES  
MUNI (X07).....**RNAV (GPS) Rwy 6**  
**RNAV (GPS) Rwy 24**

NA when local weather not available.

Category D, 900-2¾.

**LEESBURG, FL**

LEESBURG INTL (LEE).....**RNAV (GPS) Rwy 4**  
**RNAV (GPS) Rwy 13**  
**RNAV (GPS) Rwy 31**

NA when local weather not available.

Category D, 800-2¼.

**LIVE OAK, FL**

SUWANNEE  
COUNTY (24J).....**RNAV (GPS) Rwy 25**  
NA when local weather not available.

**MARATHON, FL**

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

NA when local weather not available.

**MARCO ISLAND, FL**

MARCO ISLAND  
EXEC (MKY).....**RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 35**

NA when local weather not available.

Category D, 900-2¾.

**MARIANNA, FL**

MARIANNA MUNI (MAI).....**RNAV (GPS) Rwy 18**  
**NDB-C<sup>1</sup>**  
**VOR-A**  
**VOR-B**

Category D, 800-2½.

<sup>1</sup>NA when local weather not available.

**MAYAGUEZ, PR**

EUGENIO MARIA  
DE HOSTOS (MAZ) (TJMZ)....**RNAV (GPS) Rwy 9**  
**VOR Rwy 9**

NA when local weather not available.

Categories A, B, 1100-2; Category C, 1500-3.

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**MELBOURNE, FL**

MELBOURNE ORLANDO  
INTL (MLB).....**ILS or LOC Rwy 9R<sup>12</sup>**  
**LOC BC Rwy 27L<sup>13</sup>**  
**RNAV (GPS) Rwy 9L<sup>3</sup>**  
**RNAV (GPS) Rwy 9R<sup>3</sup>**  
**RNAV (GPS) Rwy 27L<sup>3</sup>**  
**RNAV (GPS) Rwy 27R<sup>3</sup>**  
**VOR Rwy 9R<sup>3</sup>**  
**VOR Rwy 27L<sup>3</sup>**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>LOC, Category D, 900-2¼.  
<sup>3</sup>Category D, 900-2¼.

**MIAMI, FL**

MIAMI EXEC (TMB).....**ILS or LOC Rwy 9R<sup>1</sup>**  
**RNAV (GPS) Rwy 9L**  
**RNAV (GPS) Rwy 9R**  
**RNAV (GPS) Rwy 27L**  
**RNAV (GPS) Rwy 27R**

NA when local weather not available.  
<sup>1</sup>NA when control tower closed.

MIAMI INTL (MIA).....**ILS or LOC Rwy 27**  
LOC, Categories A, B, 1300-2;  
Categories C, D, 1300-3.

MIAMI-OPA LOCKA  
EXEC (OPF).....**ILS or LOC Rwy 9L<sup>12</sup>**  
**ILS or LOC Rwy 12<sup>12</sup>**  
**ILS or LOC Rwy 27R<sup>12</sup>**  
**RNAV (GPS) Rwy 9L<sup>3</sup>**  
**RNAV (GPS) Rwy 12<sup>3</sup>**  
**RNAV (GPS) Rwy 27R<sup>3</sup>**

NA when local weather not available.  
<sup>1</sup>NA when control tower closed.  
<sup>2</sup>LOC, Category D, 800-2¼.  
<sup>3</sup>Category D, 800-2¼.

**NAPLES, FL**

NAPLES MUNI (APF).....**RNAV (GPS)-A**  
**RNAV (GPS)-B**  
**RNAV (GPS) Rwy 5**  
**RNAV (GPS) Rwy 23**  
**VOR Rwy 5**  
**VOR Rwy 23**

NA when local weather not available.  
Category D, 900-2¼.

**NEW SMYRNA BEACH, FL**

NEW SMYRNA BEACH  
MUNI (EVB).....**RNAV (GPS) Rwy 2<sup>1</sup>**  
**RNAV (GPS) Rwy 7<sup>1</sup>**  
**RNAV (GPS) Rwy 25**  
**RNAV (GPS) Rwy 29**

NA when local weather not available.  
<sup>1</sup>Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

**OCALA, FL**

OCALA INTL-JIM TAYLOR  
FLD (OCF).....**ILS or LOC/DME Rwy 36<sup>1</sup>**  
**RNAV (GPS) Rwy 18<sup>2</sup>**  
**RNAV (GPS) Rwy 36<sup>2</sup>**  
**VOR Rwy 36<sup>2</sup>**

NA when local weather not available.  
<sup>1</sup>LOC, Category D, 900-2¼.  
<sup>2</sup>Category D, 900-2¼.

**OKEECHOBEE, FL**

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

NA when local weather not available.

**ORLANDO, FL**

EXEC (ORL).....**ILS or LOC Rwy 7<sup>12</sup>**  
**ILS or LOC Rwy 25<sup>12</sup>**  
**RNAV (GPS) Rwy 25<sup>3</sup>**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>ILS, LOC, Category C, 800-2¼; Category D, 800-2¼.  
<sup>3</sup>Category C, 800-2¼; Category D, 800-2¼.

KISSIMMEE  
GATEWAY (ISM).....**ILS or LOC Rwy 15**  
**RNAV (GPS) Rwy 6**  
**RNAV (GPS) Rwy 15**  
**RNAV (GPS) Rwy 33**

NA when local weather not available.

ORLANDO INTL (MCO).....**ILS or LOC Rwy 17R**  
**ILS or LOC Rwy 35L**  
**ILS or LOC Rwy 36R**

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

**ORLANDO SANFORD**

INTL (SFB).....**ILS or LOC Rwy 9L<sup>12</sup>**  
**ILS or LOC Rwy 9R<sup>12</sup>**  
**ILS or LOC Rwy 27R<sup>2</sup>**  
**RNAV (GPS) Rwy 9L<sup>1</sup>**  
**RNAV (GPS) Rwy 9R<sup>1</sup>**  
**RNAV (GPS) Rwy 18<sup>1</sup>**  
**RNAV (GPS) Rwy 27L<sup>1</sup>**

<sup>1</sup>NA when local weather not available.  
<sup>2</sup>NA when control tower closed.

**ORMOND BEACH, FL**

ORMOND BEACH  
MUNI (OMN).....**RNAV (GPS) Rwy 9**  
**RNAV (GPS) Rwy 17**  
**RNAV (GPS) Rwy 27**

NA when local weather not available.

**PALATKA, FL**

PALATKA MUNI - LT KAY LARKIN  
FLD (28J).....**RNAV (GPS) Rwy 9**  
NA when local weather not available.

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**PALM COAST, FL**

FLAGLER EXEC (FIN).....RNAV (GPS) Rwy 6  
RNAV (GPS) Rwy 11  
RNAV (GPS) Rwy 24  
RNAV (GPS) Rwy 29

Category D, 800-2¼.

**PANAMA CITY, FL**

NORTHWEST 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, FL**

PENSACOLA

INTL (PNS).....ILS or LOC Rwy 17<sup>1</sup>  
LOC Rwy 26<sup>23</sup>  
RNAV (GPS) Rwy 8<sup>3</sup>  
RNAV (GPS) Rwy 17<sup>3</sup>  
RNAV (GPS) Rwy 26<sup>3</sup>  
RNAV (GPS) Rwy 35<sup>3</sup>  
VOR Rwy 8<sup>3</sup>

<sup>1</sup>LOC, NA when control tower closed; Category D, 800-2¼.

<sup>2</sup>NA when control tower closed.

<sup>3</sup>Category D, 800-2¼.

**PERRY, FL**

PERRY-FOLEY (FPY).....RNAV (GPS) Rwy 18<sup>1</sup>  
RNAV (GPS) Rwy 36<sup>2</sup>

NA when local weather not available.

<sup>1</sup>Categories A, B, C, 1000-3; Category D, 900-2¼.

<sup>2</sup>Category C, 900-2½; Category D, 900-2¼.

**PLANT CITY, FL**

PLANT CITY (PCM).....RNAV (GPS) Rwy 10  
RNAV (GPS) Rwy 28

NA when local weather not available.

**POMPANO BEACH, FL**

POMPANO BEACH

AIRPARK (PMP).....LOC Rwy 15<sup>1</sup>  
RNAV (GPS) Rwy 6  
RNAV (GPS) Rwy 15  
RNAV (GPS) Rwy 24  
RNAV (GPS) Rwy 33

NA when local weather not available.

<sup>1</sup>NA when control tower closed.

NAME ALTERNATE MINIMUMS

**PUNTA GORDA, FL**

PUNTA GORDA (PGD).....ILS or LOC Rwy 4<sup>12</sup>  
RNAV (GPS) Rwy 4<sup>3</sup>  
RNAV (GPS) Rwy 15<sup>3</sup>  
RNAV (GPS) Rwy 22<sup>3</sup>  
RNAV (GPS) Rwy 33<sup>3</sup>  
VOR Rwy 4<sup>3</sup>  
VOR Rwy 22<sup>2</sup>

NA when local weather not available.

<sup>1</sup>NA when control tower closed.

<sup>2</sup>ILS, LOC, Category D, 800-2¼.

<sup>3</sup>Category D, 800-2¼.

**QUINCY, FL**

QUINCY MUNI (2J9).....RNAV (GPS)-A  
NA when local weather not available.

**ST. AUGUSTINE, FL**

NORTHEAST FLORIDA

RGNL (SGJ).....ILS or LOC Rwy 31<sup>12</sup>  
RNAV (GPS) Rwy 13<sup>3</sup>  
RNAV (GPS) Rwy 31<sup>3</sup>

NA when local weather not available.

<sup>1</sup>NA when control tower closed.

<sup>2</sup>LOC, Category D, 800-2¼.

<sup>3</sup>Category D, 800-2¼.

**ST. PETERSBURG, FL**

ALBERT

WHITTED (SPG).....RNAV (GPS) Rwy 7<sup>12</sup>  
RNAV (GPS) Rwy 18<sup>13</sup>  
RNAV (GPS) Rwy 36<sup>3</sup>  
VOR Rwy 18<sup>4</sup>

<sup>1</sup>NA when local weather not available.

<sup>2</sup>Category C, 800-2¼.

<sup>3</sup>Categories A, B, 900-2.

<sup>4</sup>Categories A, B, 1000-2.

**ST. PETERSBURG-CLEARWATER, FL**

ST. PETE- CLEARWATER

INTL (PIE).....ILS or LOC Rwy 18<sup>12</sup>  
ILS or LOC Rwy 36<sup>13</sup>  
RNAV (GPS) Rwy 18<sup>4</sup>  
RNAV (GPS) Rwy 36<sup>4</sup>  
VOR Rwy 4<sup>45</sup>

<sup>1</sup>NA when control tower closed.

<sup>2</sup>LOC, Category E, 1000-3.

<sup>3</sup>ILS, Categories A, B, C, D, 700-2;

Category E, 1000-3; LOC, Category E, 1000-3.

<sup>4</sup>NA when local weather not available.

<sup>5</sup>Categories A, B, 1000-2; Category C, D, 1000-3.

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**SAN JUAN, PR**

LUIS MUNOZ  
MARIN INTL (SJU) (TJSJ).....**ILS or LOC Rwy 10<sup>1</sup>**  
**RNAV (GPS) Rwy 8<sup>2</sup>**  
**RNAV (GPS) Rwy 10<sup>2</sup>**  
**RNAV (GPS) Rwy 26<sup>2</sup>**  
**RNAV (GPS) Rwy 28<sup>2</sup>**  
**VOR or TACAN Rwy 8<sup>3</sup>**  
**VOR or TACAN Rwy 10<sup>4</sup>**  
**VOR or TACAN Rwy 26<sup>3</sup>**

<sup>1</sup>ILS, Category E, 700-2¼.  
LOC, Category E, 800-2¼.  
<sup>2</sup>Category D, 1000-3.  
<sup>3</sup>Category E, 900-3.  
<sup>4</sup>Category 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.

**SEBRING, FL**

SEBRING RGNL (SEF).....**RNAV (GPS) RWY 14<sup>1</sup>**  
**RNAV (GPS) RWY 32**  
Category D, 900-2¼.  
<sup>1</sup>NA when local weather not available.

**STUART, FL**

WITHAM FLD (SUA).....**RNAV (GPS) Rwy 30**  
NA when local weather not available.

**TALLAHASSEE, FL**

TALLAHASSEE  
INTL (TLH).....**ILS or LOC Rwy 27<sup>12</sup>**  
**ILS or LOC Rwy 36<sup>13</sup>**  
**RADAR-1<sup>4</sup>**  
**RNAV (GPS) Rwy 9<sup>4</sup>**  
**RNAV (GPS) Rwy 18<sup>4</sup>**  
**RNAV (GPS) Rwy 27<sup>4</sup>**  
**RNAV (GPS) Rwy 36<sup>4</sup>**  
**VOR/DME or TACAN Rwy 36<sup>5</sup>**  
**VOR Rwy 18<sup>46</sup>**

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

NAME ALTERNATE MINIMUMS

**TAMPA, FL**

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

TAMPA EXEC (VDF).....**ILS or LOC Rwy 23<sup>1</sup>**  
**RNAV (GPS) Rwy 5<sup>2</sup>**  
**RNAV (GPS) Rwy 18**  
**RNAV (GPS) Rwy 23<sup>2</sup>**

NA when local weather not available.  
<sup>1</sup>LOC, Category C, 800-2¼.  
<sup>2</sup>Category C, 800-2¼.

TAMPA INTL (TPA).....**ILS or LOC Rwy 1L<sup>1</sup>**  
**ILS or LOC Rwy 19L<sup>2</sup>**  
**ILS or LOC Rwy 19R<sup>1</sup>**  
**LOC Rwy 1R<sup>2</sup>**  
**RNAV (GPS) Rwy 1L<sup>4</sup>**  
**RNAV (GPS) Rwy 1R<sup>4</sup>**  
**RNAV (GPS) Rwy 10<sup>5</sup>**  
**RNAV (GPS) Rwy 19R<sup>4</sup>**  
**RNAV (GPS) Rwy 28<sup>5</sup>**  
**RNAV (GPS) Z Rwy 19L<sup>5</sup>**

<sup>1</sup>ILS, Category C, 700-2; Categories D, E, 1000-3; LOC Categories D, E, 1000-3.  
<sup>2</sup>ILS, Category C, 700-2; Category D, 1000-3; LOC Category D, 1000-3.  
<sup>3</sup>Categories A, B, 1300-2; Categories C, D, 1300-3.  
<sup>4</sup>Categories D, E, 1000-3.  
<sup>5</sup>Category D, 1000-3.

**TITUSVILLE, FL**

SPACE FLORIDA LAUNCH AND LANDING  
FACILITY (TTS).....**RNAV (GPS) Rwy 15<sup>3</sup>**  
**RNAV (GPS) Rwy 33<sup>12</sup>**  
<sup>1</sup>NA when local weather not available.  
<sup>2</sup>Categories D, E, 1000-3.  
<sup>3</sup>Category C, 1000-2¼, Category D, E, 1000-3.

**SPACE COAST**

RGNL (TIX).....**ILS or LOC Rwy 36<sup>2</sup>**  
**RNAV (GPS) Rwy 9<sup>1</sup>**  
**RNAV (GPS) Y Rwy 18<sup>1</sup>**  
**RNAV (GPS) Z Rwy 18<sup>2</sup>**  
**RNAV (GPS) Rwy 36<sup>1</sup>**  
<sup>1</sup>NA when local weather not available.  
<sup>2</sup>NA 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.

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NAME ALTERNATE MINIMUMS

**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.

Category D, 800-2½.

**WEST PALM BEACH, FL**

PALM BEACH

INTL (PBI).....ILS or LOC Rwy 10L<sup>1</sup>

ILS or LOC Rwy 28R<sup>1</sup>

RNAV (GPS) Y Rwy 10L<sup>2</sup>

RNAV (GPS) Y Rwy 14<sup>2</sup>

RNAV (GPS) Y Rwy 28R<sup>2</sup>

RNAV (GPS) Y Rwy 32<sup>2</sup>

<sup>1</sup>LOC, Category D, 800-2½.

<sup>2</sup>Category D, 800-2½.

**WINTER HAVEN, FL**

WINTER HAVEN

RGNL (GIF).....RNAV (GPS) Rwy 5

RNAV (GPS) Rwy 11

VOR-A

NA when local weather not available.

Category D, 900-2¾.

**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.

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