

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

**APALACHICOLA, FL**

APALACHICOLA RGNL-CLEVE RANDOLPH  
FIELD (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  
EXECUTIVE (BOW).....RNAV (GPS) Rwy 5  
RNAV (GPS) Rwy 9L  
RNAV (GPS) Rwy 23  
RNAV (GPS) Rwy 27R

NA when local weather not available.

**BOCA RATON, FL**

BOCA RATON (BCT).....RNAV (GPS) Rwy 5<sup>1</sup>  
RNAV (GPS) Y Rwy 23<sup>2</sup>  
VOR-A<sup>1</sup>

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

**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, ST. THOMAS, VI**

CYRIL E. KING (STT).....ILS or LOC Rwy 10<sup>13</sup>  
RNAV (GPS) Rwy 10<sup>12</sup>  
VOR-A, 1200-3

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>Categories A, B, 1000-2¼, Category C, 1000-2¼,  
Category D, 1000-3  
<sup>3</sup>ILS, 700-2.

NAME ALTERNATE MINIMUMS

**CHRISTIANSTED, ST. CROIX, VI**

HENRY E  
ROHLSSEN (STX).....ILS or LOC Rwy 10<sup>1</sup>  
NDB Rwy 10<sup>12</sup>  
RNAV (GPS) Rwy 10<sup>3</sup>  
VOR Rwy 28<sup>14</sup>

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>Category A, B, 1200-2; Category C, D, 1200-3.  
<sup>3</sup>Category A, B, 1000-2; Category C, D, 1000-3.  
<sup>4</sup>Category A, B, 900-2; Category C, D, 900-3.

**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 (CGC).....RNAV (GPS) Rwy 9  
RNAV (GPS) Rwy 27

NA when local weather not available.  
Category C, 800-2¼; Category D, 900-2¼.

**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.

**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 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, 800-2½;  
Category D, 800-2½; LOC, Category C,  
800-2 ¼; Category D, 800-2 ½.  
<sup>2</sup>Category C, 800-2½; Category D, 800-2½.

**FORT LAUDERDALE/HOLLYWOOD**

INTL (FLL).....ILS or LOC Rwy 10L<sup>2</sup>  
ILS or LOC Rwy 10R<sup>4</sup>  
ILS or LOC Rwy 28L<sup>3</sup>  
ILS or LOC Rwy 28R<sup>2</sup>  
RNAV (GPS) Rwy 10R<sup>1</sup>  
RNAV (GPS) Rwy 28L<sup>1</sup>  
RNAV (GPS) Z Rwy 10L<sup>1</sup>  
RNAV (GPS) Y Rwy 28R<sup>1</sup>

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

**FORT MYERS, FL**

PAGE  
FIELD (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.  
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 10R<sup>1</sup>  
RNAV (GPS) Rwy 14  
RNAV (GPS) Rwy 28L  
RNAV (GPS) Rwy 32  
VOR/DME Rwy 14

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

**GAINESVILLE, FL**

GAINESVILLE  
RGNL (GNV).....RNAV (GPS) Rwy 7<sup>1</sup>  
RNAV (GPS) Rwy 11<sup>1</sup>  
RNAV (GPS) Rwy 25<sup>1</sup>  
RNAV (GPS) Rwy 29<sup>1</sup>  
VOR Rwy 25<sup>2</sup>

<sup>1</sup>NA when local weather not available.  
<sup>2</sup>Categories 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 36R<sup>12</sup>  
RNAV (GPS) Rwy 9R  
RNAV (GPS) Rwy 18L  
RNAV (GPS) Rwy 27L  
RNAV (GPS) Rwy 36R  
TACAN Rwy 27L<sup>2</sup>  
VOR Rwy 9R

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

**JACKSONVILLE EXECUTIVE AT CRAIG**

(CRG).....ILS or LOC Rwy 32  
RNAV (GPS) Rwy 32  
VOR Rwy 14<sup>1</sup>

NA when local weather not available.  
<sup>1</sup>Categories C, D, 800-2½.

**JACKSONVILLE**

INTL (JAX).....ILS or LOC Rwy 8<sup>1</sup>  
ILS or LOC Rwy 14<sup>2</sup>  
VOR/DME Rwy 32<sup>3</sup>

<sup>1</sup>ILS, Category D, 700-2, Category E, 800-2½.  
<sup>2</sup>ILS, Category D, 700-2.  
<sup>3</sup>Category E, 800-2½.

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**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.

**LAKELAND, FL**LAKELAND LINDER  
INTL (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 27<sup>1</sup>

NA when local weather not available.

<sup>1</sup>Categories C, D, 800-2½.**LAKE WALES, FL**LAKE WALES  
MUNI (X07).....RNAV (GPS) Rwy 6

NA when local weather not available.

**LEESBURG, FL**LEESBURG INTL (LEE).....RNAV (GPS) Rwy 3  
RNAV (GPS) Rwy 13  
RNAV (GPS) Rwy 31

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.

**MARIANNA, FL**MARIANNA MUNI (MAI).....RNAV (GPS) Rwy 18<sup>2</sup>  
VOR-A<sup>1</sup>  
VOR-B<sup>1</sup><sup>1</sup>NA when local weather not available.<sup>2</sup>Category 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.

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**MELBOURNE, FL**MELBOURNE  
INTL (MLB).....ILS or LOC Rwy 9R<sup>1</sup>  
VOR Rwy 27L<sup>2</sup><sup>1</sup>NA when control tower closed.<sup>2</sup>Category D, 900-2¾.**MERRITT ISLAND, FL**MERRITT ISLAND  
(COI).....RNAV (GPS) Rwy 11

NA when local weather not available.

**MIAMI, FL**MIAMI  
EXECUTIVE (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 26L<sup>1</sup>  
ILS or LOC Rwy 27<sup>2</sup><sup>1</sup>LOC, Categories A, B, 900-2, Categories C, D, 900-2½.<sup>2</sup>LOC, Categories A, B, 1300-2, Categories C, D, E, 1300-3.**MIAMI-OPA LOCKA**EXECUTIVE (OPF).....ILS or LOC Rwy 9L<sup>1</sup>  
ILS or LOC Rwy 12<sup>1</sup>  
ILS or LOC Rwy 27R<sup>1</sup>  
RNAV (GPS) Rwy 9L  
RNAV (GPS) Rwy 12  
RNAV (GPS) Rwy 27R

NA when local weather not available.

<sup>1</sup>NA when control tower closed.**NAPLES, FL**NAPLES MUNI (APF).....RNAV (GPS)-A<sup>1</sup>  
RNAV (GPS)-B<sup>1</sup>  
RNAV (GPS) Rwy 5  
RNAV (GPS) Rwy 23

NA when local weather not available.

<sup>1</sup>Category D, 800-2¾.**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, 800-2¾.

NAME ALTERNATE MINIMUMS

**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, 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**

EXECUTIVE (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, 800-2½.  
<sup>3</sup>Category 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.

**ORLANDO**

INTL (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 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.

NAME ALTERNATE MINIMUMS

**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, FL**

PALATKA 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.

**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>**  
**VOR Rwy 8<sup>2</sup>**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>Category 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, 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.

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**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>3</sup>**

NA when local weather not available.

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

<sup>2</sup>ILS, LOC, Category D, 800-2½.

<sup>3</sup>Category D, 800-2½.

**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>4</sup>**  
**VOR Rwy 13<sup>1</sup>**

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

<sup>2</sup>ILS, Category C, 700-2; Category D, 800-2½;

LOC, Category D, 800-2½.

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

<sup>4</sup>Category D, 800-2½.

**ST. PETERSBURG, FL**

ALBERT  
WHITTED (SPG).....**RNAV (GPS) Rwy 7<sup>1</sup>**  
**RNAV (GPS) Rwy 18<sup>12</sup>**  
**RNAV (GPS) Rwy 36<sup>2</sup>**  
**VOR Rwy 18<sup>3</sup>**

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

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

<sup>3</sup>Categories A, B, 1000-2.

**ST. PETERSBURG-CLEARWATER, FL**

ST. PETE- CLEARWATER  
INTL (PIE).....**ILS or LOC Rwy 18<sup>45</sup>**  
**ILS or LOC Rwy 36<sup>24</sup>**  
**RNAV (GPS)-A<sup>1</sup>**  
**RNAV (GPS) Rwy 36<sup>1</sup>**  
**VOR Rwy 4<sup>13</sup>**

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

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

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

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

<sup>4</sup>NA when control tower closed.

<sup>5</sup>ILS, 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<sup>1</sup>**  
**VOR or TACAN Rwy 8<sup>2</sup>**  
**VOR or TACAN Rwy 10<sup>3</sup>**  
**VOR or TACAN Rwy 22<sup>2</sup>**

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

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

<sup>3</sup>Category E, 800-2½.

**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<sup>2</sup>**

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

<sup>2</sup>Category D, 900-2½.

**STUART, FL**

WITHAM FIELD (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>56</sup>**  
**VOR Rwy 18<sup>45</sup>**

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

<sup>2</sup>ILS, Categories A, B, C 800-2; Category D, 800-2½; Category E, 1000-3; LOC, Category D, 800-2½; Category E, 1000-3.

<sup>3</sup>ILS, Category D, 700-2½; LOC, Category D, 800-2½.

<sup>4</sup>Category D, 800-2½.

<sup>5</sup>NA when local weather not available.

<sup>6</sup>Category E, 1000-3.

**TAMPA, FL**

PETER O  
KNIGHT (TPF).....**RNAV (GPS) Rwy 22**  
**RNAV (GPS) Rwy 36**

NA when local weather not available.

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**TAMPA, FL (CON'T)**

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

NA when local weather not available.

<sup>1</sup>ILS, Categories B, C, 800-2.

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>3</sup>**  
**RNAV (GPS) Rwy 1L<sup>4</sup>**  
**RNAV (GPS) Rwy 1R<sup>5</sup>**  
**RNAV (GPS) Rwy 10<sup>6</sup>**  
**RNAV (GPS) Rwy 19R<sup>4</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>Category E, 1000-3.

<sup>5</sup>Categories D, E, 1000-3.

<sup>6</sup>Category D, 1000-3.

**TITUSVILLE, FL**

NASA SHUTTLE 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, 1000-2½, 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.

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.

**WEST PALM BEACH, FL**

PALM BEACH  
INTL (PBI).....**ILS or LOC Rwy 10L<sup>1</sup>**  
**RNAV (GPS) X Rwy 28R<sup>2</sup>**  
**RNAV (GPS) Y Rwy 14<sup>3</sup>**  
**RNAV (RNP) W Rwy 28R<sup>4</sup>**

<sup>1</sup>ILS, Category C, 700-2; Category D, 800-2½; LOC, Category D 800-2½.

<sup>2</sup>Category D, 800-2½.

<sup>3</sup>Category D, 800-2½.

<sup>4</sup>Categories A, B, C, D, 800-2½.

**WINTER HAVEN, FL**

WINTER HAVEN  
RGNL (GIF).....**RNAV (GPS) Rwy 5<sup>1</sup>**  
**RNAV (GPS) Rwy 11<sup>1</sup>**  
**VOR-A**

NA when local weather not available.

<sup>1</sup>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.

12 SEP 2019 to 10 OCT 2019

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