



INSTRUMENT APPROACH PROCEDURE CHARTS



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 (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.

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.

BOCA RATON, FL

BOCA RATON (BCT)..... RNAV (GPS) Rwy 5<sup>1</sup>  
RNAV (GPS) Y Rwy 23<sup>2</sup>  
VOR/DME-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, 1000-2¾, 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) ..... ILS Rwy 17<sup>12</sup>  
RNAV (GPS) Rwy 17<sup>1</sup>  
RNAV (GPS) Rwy 35<sup>1</sup>  
VOR-A<sup>3</sup>

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

<sup>2</sup>Category D, 700-2.

<sup>3</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, 900-2¾.

DAYTONA BEACH, FL

DAYTONA BEACH  
INTL (DAB)..... ILS or LOC Rwy 7L<sup>14</sup>  
ILS or LOC Rwy 25R<sup>24</sup>  
VOR Rwy 16<sup>3</sup>

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

<sup>2</sup>Categories A, B, 1100-2; Category C, D, 1100-3.

<sup>3</sup>Category D, 800-2¼.

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

14 SEP 2017 to 12 OCT 2017

14 SEP 2017 to 12 OCT 2017





# ALTERNATE MINS

17229

M2



NAME ALTERNATE MINIMUMS

## 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.

## 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, 800-2¼; 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, 800-2¼.

<sup>2</sup>ILS, Category C, 700-2¼; Category D, 700-2½.  
LOC, Category C, 800-2¼; Category D,  
800-2¼.

<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

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.

## HOLLYWOOD, FL

NORTH PERRY (HWO)....RNAV (GPS) Rwy 10R  
RNAV (GPS) Rwy 28R

NA when local weather not available.

## 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 9R<sup>2</sup>  
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.

14 SEP 2017 to 12 OCT 2017

14 SEP 2017 to 12 OCT 2017



# ALTERNATE MINS

17229

M2

SE-3





**ALTERNATE MINS**

17229

M3



**NAME ALTERNATE MINIMUMS  
JACKSONVILLE, FL (CON'T)**

JACKSONVILLE  
INTL (JAX) ..... **ILS or LOC Rwy 8<sup>1</sup>**  
**ILS or LOC Rwy 14<sup>2</sup>**  
**ILS or LOC Rwy 26<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.

**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  
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 27<sup>1</sup>**

NA when local weather not available.

<sup>1</sup>Categories 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, 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.

**NAME ALTERNATE MINIMUMS  
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.

**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>12</sup>**  
**RNAV (GPS) Rwy 9L**  
**RNAV (GPS) Rwy 9R**  
**RNAV (GPS) Rwy 27L**  
**RNAV (GPS) Rwy 27R**

NA when local weather not available.

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

<sup>1</sup>Category D, 700-2.

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.

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, 800-2½.

**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.

14 SEP 2017 to 12 OCT 2017

14 SEP 2017 to 12 OCT 2017



**ALTERNATE MINS**

17229

M3

SE-3





# ALTERNATE MINS

17229

M4



NAME ALTERNATE MINIMUMS  
**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**  
   **ILS or LOC Rwy 25**

NA when control tower closed.  
 ILS, LOC, Category C, 800-2½; 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>1</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>**  
   **RNAV (GPS) Rwy 27R<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 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.

NAME ALTERNATE MINIMUMS  
**PALM COAST, FL**  
 FLAGLER  
 EXECUTIVE (FIN) ..... **RNAV (GPS) Rwy 6**  
   **RNAV (GPS) Rwy 11**  
   **RNAV (GPS) Rwy 24**  
   **RNAV (GPS) Rwy 29**

NA when local weather not available.  
Category D, 800-2½.

**PANAMA CITY, FL**  
 NORTHWEST FLORIDA BEACHES  
 INTL (ECP) ..... **ILS or LOC/DME Rwy 16<sup>1</sup>**  
   **RNAV (GPS) Rwy 16**  
   **RNAV (GPS) Rwy 34**

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

**PENSACOLA, FL**  
 PENSACOLA  
 INTL (PNS) ..... **ILS or LOC Rwy 17<sup>12</sup>**  
   **VOR Rwy 8<sup>3</sup>**

<sup>1</sup>NA when control tower closed.  
<sup>2</sup>ILS, Categories A, B, C, D, 700-2.  
<sup>3</sup>Category D, 800-2½.

**PERRY, FL**  
 PERRY-FOLEY (40J) ..... **RNAV (GPS) Rwy 18**  
   **RNAV (GPS) Rwy 36**

NA when local weather not available.  
 Category D, 900-2½.

**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.

14 SEP 2017 to 12 OCT 2017

14 SEP 2017 to 12 OCT 2017



# ALTERNATE MINS

17229

M4

SE-3





**ALTERNATE MINS**

17229

M5



**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>3</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.

**ST. AUGUSTINE, FL**

NORTHEAST FLORIDA  
RGNL (SGJ).....**RNAV (GPS) Rwy 13<sup>1</sup>**  
**RNAV (GPS) Rwy 31<sup>1</sup>**  
**VOR Rwy 13<sup>2</sup>**

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

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

**ST. PETERSBURG, FL**

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

NA when local weather not available.

<sup>1</sup>Categories A, B, 900-2.

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

<sup>1</sup>ILS, Category E, 700-2¼. LOC, Category E, 800-2¼.

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

<sup>3</sup>Category E, 800-2¼.

**NAME** ALTERNATE MINIMUMS

**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**  
**RNAV (GPS) Rwy 32**  
NA when local weather not available.

**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<sup>123</sup>**  
**ILS or LOC/DME Rwy 36<sup>12</sup>**  
**RADAR-1<sup>5</sup>**  
**RNAV (GPS) Rwy 9<sup>25</sup>**  
**RNAV (GPS) Rwy 18<sup>25</sup>**  
**RNAV (GPS) Rwy 27<sup>125</sup>**  
**RNAV (GPS) Rwy 36<sup>25</sup>**  
**VOR/DME or TACAN Rwy 36<sup>24</sup>**  
**VOR Rwy 18<sup>25</sup>**

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

<sup>2</sup>NA when local weather not available.

<sup>3</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>4</sup>Category E, 1000-3.

<sup>5</sup>Category D, 800-2¼.

**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<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.

14 SEP 2017 to 12 OCT 2017

14 SEP 2017 to 12 OCT 2017



**ALTERNATE MINS**

17229

M5

SE-3





**ALTERNATE MINS**

17229

M6



NAME ALTERNATE MINIMUMS

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

TAMPA INTL (TPA) .....ILS or LOC Rwy 19R<sup>4</sup>  
 ILS or LOC Rwy 1L<sup>4</sup>  
 LOC Rwy 1R<sup>2</sup>  
 RNAV (GPS) Rwy 19R<sup>1</sup>  
 RNAV (GPS) Rwy 1L<sup>1</sup>  
 RNAV (GPS) Rwy 1R<sup>3</sup>  
 RNAV (GPS) Rwy 10<sup>5</sup>

<sup>1</sup>Category E, 1000-3.

<sup>2</sup>Categories A, B, 1300-2; Categories C, D, 1300-3.

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

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

<sup>5</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, 1000-2¾, 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.

**VERO BEACH, FL**

VERO BEACH  
 MUNI (VRB) ..... RNAV (GPS) Rwy 4  
 RNAV (GPS) Rwy 12R  
 RNAV (GPS) Rwy 22  
 RNAV (GPS) Rwy 30L  
 VOR Rwy 12R  
 VOR/DME Rwy 30L

NA when local weather not available.

NAME ALTERNATE MINIMUMS

**WEST PALM BEACH, FL**

PALM BEACH  
 INTL (PBI) ..... ILS or LOC Rwy 10L<sup>1</sup>  
 ILS or LOC Rwy 28R<sup>2</sup>  
 RNAV (GPS) X Rwy 28R<sup>3</sup>  
 RNAV (GPS) Y Rwy 14<sup>4</sup>  
 RNAV (RNP) W Rwy 28R<sup>5</sup>

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

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

<sup>3</sup>Category D, 800-2½.

<sup>4</sup>Category D, 800-2½.

<sup>5</sup>Categories 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.

14 SEP 2017 to 12 OCT 2017

14 SEP 2017 to 12 OCT 2017



**ALTERNATE MINS**

17229

M6

SE-3

