

|   |                            |  |          |  |     |  |        |  |         |        |     |         |
|---|----------------------------|--|----------|--|-----|--|--------|--|---------|--------|-----|---------|
| <b>RNAV - STANDARD<br/>INSTRUMENT APPROACH PROCEDURE<br/>TITLE 14 CFR PART 97.33</b>  |                            |  |          | Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR. |     |  |        |  |         |        |     |         |
| <b>US DEPARTMENT OF TRANSPORTATION<br/>FEDERAL AVIATION ADMINISTRATION</b>  |                            |  |          |  |     |  |        |  |         |        |     |         |
| <b>TERMINAL ROUTES</b>  |                            |  |          | <b>MISSED APPROACH</b>   |     |  |        |  |         |        |     |         |
| FROM  | TO                         | COURSE AND DISTANCE  | ALTITUDE | LNAV: RW35<br><br>CLIMB TO 3000 DIRECT JOGLI AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.<br><br>ADDITIONAL FLIGHT DATA:<br>HOLD N, LT, 173.98 INBOUND.<br>CHART FAS OBST: 101 TREE 325308N/0794719W<br>CHART W133/134.<br>CHART VDP AT 0.76 MILES TO RW35.<br>EDNAH TO RW35: 3.04/35.  |     |  |        |  |         |        |     |         |
| CUBBY   | UTACU (FO)                 | 193.93 / 26.14   | 3100     |  |     |  |        |  |         |        |     |         |
| GINNE   | JOGLI (FB)                 | 117.56 / 7.51  | 3000     |  |     |  |        |  |         |        |     |         |
| JOGLI   | UTACU (FO)                 | 173.63 / 22.21   | 3000     |  |     |  |        |  |         |        |     |         |
| UTACU (IF/IAF)  | EDNAH (FB)                 | 354.02 / 6.09  | 1500     |  |     |  |        |  |         |        |     |         |
| EDNAH (FAF)   | HEFKA/2.50 NM TO RW35 (FB) | 354.00 / 2.01  |          |  |     |  |        |  |         |        |     |         |
| HEFKA/2.50 NM TO RW35<br>(SEE FORM 8260-10)   | RW35 (MAP) (FO)            | 354.00 / 2.50  |          |  |     |  |        |  |         |        |     |         |
| 1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)<br>2. HOLD S UTACU, RT, 354.02 INBOUND, 3000 FT. IN LIEU OF PT (IAF)<br>3. FAF: 354.00 FAF: EDNAH DIST FAF TO MAP: 4.51 THLD: 4.51<br>4. MIN. ALT: UTACU 3000, EDNAH 1500, HEFKA/2.50 NM TO RW35 840<br>5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:<br>6. MIN GS INCPT: GS ALT AT: OM: MM: IM:<br>7. GS ANGLE: TCH: 34:1 IS CLEAR<br>8. MSA FROM: RW35 3100 |                            |  |          | MAG VAR: 7W EPOCH YEAR: 2010   |     |  |        |  |         |        |     |         |
| <b>MINIMUMS</b>   |                            |  |          |  |     |  |        |  |         |        |     |         |
| TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT   |                            |  |          | ALTERNATE: N A   |     | STANDARD @   |        |  |         |        |     |         |
| CATEGORY ==>  | A                          |  | B        |  | C   |  | D      |  | E       |        |     |         |
|   | DH/MDA                     | VIS  | HAT/HAA  | DH/MDA   | VIS | HAT/HAA  | DH/MDA | VIS                                    | HAT/HAA | DH/MDA | VIS | HAT/HAA |
| LNAV MDA  | 360                        | 1  | 349      | 360  | 1   | 349  | 360    | 1                                      | 349     |        | NA  |         |
| CIRCLING  | 460                        | 1  | 448      | 480  | 1   | 468  | 520    | 1 1/2                                  | 508     |        | NA  |         |
|   |                            |  |          |  |     |  |        |  |         |        |     |         |
|   |                            |  |          |  |     |  |        |  |         |        |     |         |
|   |                            |  |          |  |     |  |        |  |         |        |     |         |
|   |                            |  |          |  |     |  |        |  |         |        |     |         |
| NOTES:<br>CHART NOTE: DME/DME RNP-0.3 NA.<br>CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CUBBY ON V1 NORTHEAST BOUND.<br>CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.<br>CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE CHARLESTON AFB/INTL ALTIMETER SETTING<br>(SEE FORM 8260-10)  |                            |  |          |  |     |  |        |  |         |        |     |         |
| CITY AND STATE<br>MOUNT PLEASANT, SC  |                            | ELEVATION: 12 THRE: 11<br>AIRPORT NAME:<br>MT PLEASANT RGNL-FAISON FIELD |          | FACILITY IDENTIFIER:<br>RNAV   |     | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:<br>RNAV (GPS) RWY 35, ORIG-A<br>30 MAY 2013 |        | SUP:<br>AMDT: ORIG<br>DATED 04/08/2010 |         |        |     |         |

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
**RNAV - STANDARD**  
**INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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| TERMINAL ROUTES, (CONT.): |            |                     |          |
|---------------------------|------------|---------------------|----------|
| FROM                      | TO         | COURSE AND DISTANCE | ALTITUDE |
| RW35 (MAP)                | 360 MSL    | 354.00              |          |
| 360 MSL                   | JOGLI (FO) |                     | 3000     |

NOTES, (CONT.):  
 AND INCREASE ALL MDA 40 FT, AND LNAV CAT C VISIBILITY 1/8 MILE.  
 CHART NOTE: VDP NA WITH CHARLESTON AFB/INTL ALTIMETER SETTING.

QUALITY  
 9  
 CHECKED

|                                      |  |          |                                 |  |                   |
|--------------------------------------|--|----------|---------------------------------|--|-------------------|
| CITY AND STATE<br>MOUNT PLEASANT, SC | ELEVATION: 12                                  | THRE: 11 | FACILITY<br>IDENTIFIER:<br>RNAV | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:<br>RNAV (GPS) RWY 35, ORIG-A<br>30 MAY 2013 | SUP:              |
|                                      | AIRPORT NAME:<br>MT PLEASANT RGNL-FAISON FIELD |          |                                 |  | AMDT: ORIG        |
|                                      |  |          |                                 |  | DATED: 04/08/2010 |

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[illegible][illegible]

| SEGMENT | 1          | 2      | 3               | 4               | 5 | 6     | 7        | 8            | 9 | 0     | 1    | 2        | 3 |
|---------|------------|--------|-----------------|-----------------|---|-------|----------|--------------|---|-------|------|----------|---|
| SUSAP   | KLROK7FR35 | ACUBBY | 010CUBBYK7EA0E  | IF              |   |       |          |              |   | 18000 |      | B JS     |   |
| SUSAP   | KLROK7FR35 | ACUBBY | 020UTACUK7EA0EY | 020TF           |   |       | 19390261 | + 03100      |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | ACUBBY | 030UTACUK7EA0EE | AR HF           |   |       | 35400040 | + 03000      |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | AGINNE | 010GINNEK7EA0E  | IF              |   |       |          |              |   | 18000 |      | B JS     |   |
| SUSAP   | KLROK7FR35 | AGINNE | 020JOGLIK7EA0E  | 020TF           |   |       | 11760075 |              |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | AGINNE | 030UTACUK7EA0EY | 020TF           |   |       | 17360222 | + 03000      |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | AGINNE | 040UTACUK7EA0EE | AR HF           |   |       | 35400040 | + 03000      |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | AJOGLI | 010JOGLIK7EA0E  | IF              |   |       |          |              |   | 18000 |      | B JS     |   |
| SUSAP   | KLROK7FR35 | AJOGLI | 020UTACUK7EA0EY | 020TF           |   |       | 17360222 | + 03000      |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | AJOGLI | 030UTACUK7EA0EE | AR HF           |   |       | 35400040 | + 03000      |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | R      | 010UTACUK7EA0E  | I IF            |   |       |          |              |   | 18000 |      | B JS     |   |
| SUSAP   | KLROK7FR35 | R      | 020EDNAHK7EA1E  | F 051TF         |   |       | 35400061 | + 01500      |   |       | RW35 | K7PGB JS |   |
| SUSAP   | KLROK7FR35 | R      | 020EDNAHK7EA2WN |                 | N | ALNAV |          |              |   |       |      | JS       |   |
| SUSAP   | KLROK7FR35 | R      | 021HEFKAK7EA0E  | S 031TF         |   |       | 35400020 | V 0084000848 |   | -304  |      | B JS     |   |
| SUSAP   | KLROK7FR35 | R      | 030RW35         | K7PG0GY M 031TF |   |       | 35400025 | 00046        |   | -304  |      | B JS     |   |
| SUSAP   | KLROK7FR35 | R      | 040             | 0 M CA          |   |       | 3540     | + 00360      |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | R      | 050JOGLIK7EA0EY | DF              |   |       |          | + 03000      |   |       |      | B JS     |   |
| SUSAP   | KLROK7FR35 | R      | 060JOGLIK7EA0EE | L HM            |   |       | 17400040 | + 03000      |   |       |      | B JS     |   |

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|   |   |                 |                      |  |                          |
|---|---|-----------------|----------------------|--|--------------------------|
| CITY AND STATE<br><b>MOUNT PLEASANT, SC</b> | ELEVATION: <b>12</b>                                  | THRE: <b>11</b> | FACILITY IDENTIFIER: | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: | SUP:                     |
|   | AIRPORT NAME:<br><b>MT PLEASANT RGNL-FAISON FIELD</b> |                 |                      | <b>RNAV (GPS) RWY 35, ORIG-A</b>           | AMDT: <b>ORIG</b>        |
|   |   |                 | <b>RNAV</b>          | <b>30 MAY 2013</b>                         | DATED: <b>04/08/2010</b> |

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - FAR PART 97.33**

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SUSAP KLROK7SRW35 K7PG

0 18018003125

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CITY AND STATE  
**MOUNT PLEASANT, SC**

ELEVATION: **12** THRE: **11**  
AIRPORT NAME:  
**MT PLEASANT RGNL-FAISON FIELD**

FACILITY  
IDENTIFIER:  
**RNAV**

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
**RNAV (GPS) RWY 35, ORIG-A**  
**30 MAY 2013**

SUP:  
AMDT: **ORIG**  
DATED: **04/08/2010**

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
 FLIGHT STANDARDS SERVICES - FAR PART 97.33

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ARINC SUMMARY - 424-18 - RNAV (GPS)

| ROUTES | TRANSITION | FIX   | SEQ | USE  | PATH | TURN | FO/FB | RNP | MAG (TRUE)     | DISTANCE | ALTITUDE          | SPEED |
|--------|------------|-------|-----|------|------|------|-------|-----|----------------|----------|-------------------|-------|
|        | CUBBY      | CUBBY | 010 |      | IF   |      | FB    |     |                |          |                   |       |
|        | CUBBY      | UTACU | 020 |      | TF   |      | FO    | 2.0 | 193.9 (186.9T) | 026.1    | AA 03100          |       |
|        | CUBBY      | UTACU | 030 | IAF  | HF   | R    | FO    |     | 354.0 (347.0T) | 004.0    | AA 03000          |       |
|        | GINNE      | GINNE | 010 |      | IF   |      | FB    |     |                |          |                   |       |
|        | GINNE      | JOGLI | 020 |      | TF   |      | FB    | 2.0 | 117.6 (110.6T) | 007.5    |                   |       |
|        | GINNE      | UTACU | 030 |      | TF   |      | FO    | 2.0 | 173.6 (166.6T) | 022.2    | AA 03000          |       |
|        | GINNE      | UTACU | 040 | IAF  | HF   | R    | FO    |     | 354.0 (347.0T) | 004.0    | AA 03000          |       |
|        | JOGLI      | JOGLI | 010 |      | IF   |      | FB    |     |                |          |                   |       |
|        | JOGLI      | UTACU | 020 |      | TF   |      | FO    | 2.0 | 173.6 (166.6T) | 022.2    | AA 03000          |       |
|        | JOGLI      | UTACU | 030 | IAF  | HF   | R    | FO    |     | 354.0 (347.0T) | 004.0    | AA 03000          |       |
|        |            | UTACU | 010 | FACF | IF   |      | FB    |     |                |          | AA 03000          |       |
|        |            | EDNAH | 020 | FAF  | TF   |      | FB    | 0.5 | 354.0 (347.0T) | 006.1    | AA 01500          |       |
|        |            | HEFKA | 021 | SDF  | TF   |      | FB    | 0.3 | 354.0 (347.0T) | 002.0    | AA 00840 GS 00848 |       |
|        |            | RW35  | 030 | MAP  | TF   |      | FO    | 0.3 | 354.0 (347.0T) | 002.5    | AT 00046          |       |

| MISSED APPROACH | FIX   | SEQ | USE | PATH | TURN | FO/FB | RNP | MAG (TRUE)     | DISTANCE | ALTITUDE | SPEED |
|-----------------|-------|-----|-----|------|------|-------|-----|----------------|----------|----------|-------|
|                 |       | 040 |     | CA   |      | FB    |     | 354.0 (347.0T) |          | AA 00360 |       |
|                 | JOGLI | 050 |     | DF   |      | FO    |     |                |          | AA 03000 |       |
|                 | JOGLI | 060 |     | HM   | L    | FO    |     | 174.0 (167.0T) | 004.0    | AA 03000 |       |

| POINT DATA | WAYPOINT | LAT IN SECS | LONG IN SECS | LAT IN MINS | LONG IN MINS |
|------------|----------|-------------|--------------|-------------|--------------|
|            | CUBBY    | N330913.65  | W0794019.27  | N3309.228   | W07940.321   |
|            | EDNAH    | N324910.29  | W0794541.15  | N3249.172   | W07945.686   |
|            | GINNE    | N330733.16  | W0795822.09  | N3307.553   | W07958.368   |
|            | HEFKA    | N325107.94  | W0794613.32  | N3251.132   | W07946.222   |
|            | JOGLI    | N330454.32  | W0795000.01  | N3304.905   | W07950.000   |
|            | UTACU    | N324313.45  | W0794403.70  | N3243.224   | W07944.062   |
|            | RW35     | N325334.38  | W0794653.41  | N3253.573   | W07946.890   |

| RUNWAY DATA | RWY  | THRESHOLD ELEVATION | TCH |
|-------------|------|---------------------|-----|
|             | RW35 | 00011               | 35  |

|   |                                      |          |                      |  |                   |
|---|--------------------------------------|----------|----------------------|--|-------------------|
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|   | AIRPORT NAME:                        |          |                      | <b>RNAV (GPS) RWY 35, ORIG-A</b>           | AMDT: ORIG        |
|   | <b>MT PLEASANT RGNL-FAISON FIELD</b> |          | <b>RNAV</b>          | 30 MAY 2013                                | DATED: 04/08/2010 |