

|                                                                                                                                                                                                                                                                                                                               |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------------|--------|---------------------------------------------------------------------------------|---------|--------|-----|------------|--------|-----|---------|
| <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 | LP: RW03<br>LNAV: RW03<br><br>CLIMB TO 2700 DIRECT DECAV AND HOLD.<br><br>ADDITIONAL FLIGHT DATA:<br>HOLD NE, RT, 212.43 INBOUND.<br>CHART FAS OBST: 859 TREE 360610N/0874540W<br>FAS OBST: 839 AAO 360251N/0874648W<br>879 AAO 360138N/0874641W<br>859 AAO 360234N/0874640W<br>WAAS CHANNEL # 90222<br>REFERENCE PATH ID: W03A<br>HANOV TO RW03: 3.00/50.<br>LTP HAE: 201.3 M<br><br>MAG VAR: 2W      EPOCH YEAR: 2010 |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| WUKAR (IAF)                                                                                                                                                                                                                                                                                                                   | YILUL (NOPT) (FB) | 322.36 / 8.70       | 2500     |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| PVGE (IAF)                                                                                                                                                                                                                                                                                                                    | YILUL (NOPT) (FB) | 102.19 / 8.70       | 2500     |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| YILUL (IF/IAF)                                                                                                                                                                                                                                                                                                                | HANOV (FB)        | 032.29 / 7.00       | 2500     |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| HANOV (FAF)                                                                                                                                                                                                                                                                                                                   | RW03 (MAP) (FO)   | 032.33 / 5.32       |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| RW03 (MAP)                                                                                                                                                                                                                                                                                                                    | 1100 MSL          | 032.33              |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 1100 MSL                                                                                                                                                                                                                                                                                                                      | DECAV (FO)        |                     | 2700     |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| This is a corrected copy of a procedure published in TL 11-14.<br>** Page 4 of this procedure is corrected to display the correct runway information. **                                                                                                                                                                      |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)                                                                                                                                                                                                                                          |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 2. HOLD SW YILUL, RT, 032.29 INBOUND, 2500 FT. IN LIEU OF PT (IAF)                                                                                                                                                                                                                                                            |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 3. FAC: 032.33 FAF: HANOV DIST FAF TO MAP: 5.32 THLD: 5.32                                                                                                                                                                                                                                                                    |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 4. MIN. ALT: YILUL 2500, HANOV 2500                                                                                                                                                                                                                                                                                           |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____                                                                                                                                                                                                                                |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____                                                                                                                                                                                                                                                         |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR                                                                                                                                                                                                                                                                                     |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 8. MSA FROM: _____                                                                                                                                                                                                                                                                                                            |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| <b>MINIMUMS</b>                                                                                                                                                                                                                                                                                                               |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT                                                                                                                                                                                                                                                                               |                   |                     |          | ALTERNATE: N A <input checked="" type="checkbox"/> X                                                                                                                                                                                                                                                                                                                                                                    |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| 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    | DH/MDA | VIS | HAT/HAA |
| LP MDA                                                                                                                                                                                                                                                                                                                        | 1100              | 1                   | 345      | 1100                                                                                                                                                                                                                                                                                                                                                                                                                    | 1   | 345                          | 1100   | 1                                                                               | 345     | 1100   | 1   | 345        |        |     |         |
| LNAV MDA                                                                                                                                                                                                                                                                                                                      | 1120              | 1                   | 365      | 1120                                                                                                                                                                                                                                                                                                                                                                                                                    | 1   | 365                          | 1120   | 1                                                                               | 365     | 1120   | 1   | 365        |        |     |         |
| CIRCLING                                                                                                                                                                                                                                                                                                                      | 1200              | 1                   | 444      | 1220                                                                                                                                                                                                                                                                                                                                                                                                                    | 1   | 464                          | 1220   | 1 1/2                                                                           | 464     | 1320   | 2   | 564        |        |     |         |
|                                                                                                                                                                                                                                                                                                                               |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
|                                                                                                                                                                                                                                                                                                                               |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
|                                                                                                                                                                                                                                                                                                                               |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
|                                                                                                                                                                                                                                                                                                                               |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| NOTES:<br>CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NASHVILLE INTL ALTIMETER SETTING AND INCREASE ALL MDA 160 FEET; INCREASE LP CAT C AND D VISIBILITY 3/8 MILE, LNAV CAT C AND D VISIBILITY 1/2 MILE AND CIRCLING CAT C AND D VISIBILITY 1/4 MILE.<br>CHART NOTE: DME/DME RNP-0.3 NA.<br>(SEE FORM 8260-10) |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     |            |        |     |         |
| CITY AND STATE<br><br>WAVERLY, TN                                                                                                                                                                                                                                                                                             |                   |                     |          | ELEVATION: 756      THRE: 755<br>AIRPORT NAME:<br><br>HUMPHREYS COUNTY                                                                                                                                                                                                                                                                                                                                                  |     | FACILITY IDENTIFIER:<br>RNAV |        | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:<br>RNAV (GPS) RWY 3, ORIG<br>30 JUN 2011 |         |        |     | SUP:       |        |     |         |
|                                                                                                                                                                                                                                                                                                                               |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     | AMDT: NONE |        |     |         |
|                                                                                                                                                                                                                                                                                                                               |                   |                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                              |        |                                                                                 |         |        |     | DATED      |        |     |         |



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

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.

**NOTES, (CONT.):**

**CHART NOTE: WHEN VGS1 INOP, PROCEDURE NA AT NIGHT.**

**CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.**

**TAA**

|    | <b>FROM</b>             | <b>TO</b>           | <b>ALT</b> |
|----|-------------------------|---------------------|------------|
| 1. | 322/30 CW 102/30 (NOPT) | YILUL (IF/IAF) (FB) | 2500       |
| 2. | 102/30 CW 212/30        | PIVGE (IAF) (FB)    | 2500       |
| 3. | 212/30 CW 322/30        | WUKAR (IAF) (FB)    | 2600       |



**CITY AND STATE**  
 WAVERLY, TN

**ELEVATION: 756      THRE: 755**  
**AIRPORT NAME:**  
 HUMPHREYS COUNTY

**FACILITY IDENTIFIER:**  
 RNAV

**PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:**  
 RNAV (GPS) RWY 3, ORIG  
 30 JUN 2011

**SUP:**  
**AMDT: NONE**  
**DATED:**

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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.

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0  
SBAS SERVICE PROVIDER IDENTIFIER 0  
AIRPORT IDENTIFIER 0M5  
RUNWAY RW03  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W03A  
LTP/FTP LATITUDE 360642.6875N  
LTP/FTP LONGITUDE 0874429.6835W  
LTP/FTP ELLIPSOIDAL HEIGHT +02013  
FPAP LATITUDE 360759.6800N  
FPAP LONGITUDE 0874334.0900W  
THRESHOLD CROSSING HEIGHT (TCH) 00050.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1528  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 0.0

CRC REMAINDER

9B7FA284

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7  
LTP ORTHOMETRIC HEIGHT +02300  
FPAP ORTHOMETRIC HEIGHT +02300

QUALITY  
5  
CHECKED

|                               |                                                                        |                                     |                                                                                 |            |
|-------------------------------|------------------------------------------------------------------------|-------------------------------------|---------------------------------------------------------------------------------|------------|
| CITY AND STATE<br>WAVERLY, TN | ELEVATION: 756      THRE: 755<br>AIRPORT NAME:<br><br>HUMPHREYS COUNTY | FACILITY<br>IDENTIFIER:<br><br>RNAV | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:<br>RNAV (GPS) RWY 3, ORIG<br>30 JUN 2011 | SUP:       |
|                               |                                                                        |                                     |                                                                                 | AMDT: NONE |
|                               |                                                                        |                                     |                                                                                 | DATED:     |

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.

[illegible][illegible]

| SEGMENT          | 1      | 2                 | 3  | 4     | 5  | 6     | 7        | 8 | 9     | 0     | 1 | 2    | 3 |
|------------------|--------|-------------------|----|-------|----|-------|----------|---|-------|-------|---|------|---|
| SUSAP 0M5 K7FR03 | APIVGE | 010PIVGEK7EA0E    | A  | IF    |    |       |          |   |       | 18000 |   | A JS |   |
| SUSAP 0M5 K7FR03 | APIVGE | 020YILULK7EA0EE   | B  | 010TF |    |       | 10220087 | + | 02500 |       |   | A JS |   |
| SUSAP 0M5 K7FR03 | AWUKAR | 010WUKARK7EA0E    | A  | IF    |    |       |          |   |       | 18000 |   | A JS |   |
| SUSAP 0M5 K7FR03 | AWUKAR | 020YILULK7EA0EE   | B  | 010TF |    |       | 32240087 | + | 02500 |       |   | A JS |   |
| SUSAP 0M5 K7FR03 | AYILUL | 010YILULK7EA0EE   | AR | HF    |    |       | 03230040 | + | 02500 | 18000 |   | A JS |   |
| SUSAP 0M5 K7FR03 | R      | 010YILULK7EA0E    | I  | IF    |    |       |          | + | 02500 | 18000 |   | A JS |   |
| SUSAP 0M5 K7FR03 | R      | 020HANOVK7EA1E    | F  | 051TF |    |       | 03230070 | + | 02500 |       |   | A JS |   |
| SUSAP 0M5 K7FR03 | R      | 020HANOVK7EA2WALP |    |       | N  | ALNAV |          |   |       |       |   | JS   |   |
| SUSAP 0M5 K7FR03 | R      | 030RW03 K7PG0GY   | M  | 031TF |    |       | 03230053 |   | 00805 | -300  |   | A JS |   |
| SUSAP 0M5 K7FR03 | R      | 040               | 0  | M     | CA |       | 0323     | + | 01100 |       |   | A JS |   |
| SUSAP 0M5 K7FR03 | R      | 050DECAVK7EA0EY   |    | DF    |    |       |          |   | 02700 |       |   | A JS |   |
| SUSAP 0M5 K7FR03 | R      | 060DECAVK7EA0EE   | R  | HM    |    |       | 21240040 | + | 02700 |       |   | A JS |   |

[illegible][illegible]

QUALITY  
b  
CHECKED

|                                   |                                                                        |                                  |                                                                                  |                 |
|-----------------------------------|------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------|-----------------|
| CITY AND STATE<br><br>WAVERLY, TN | ELEVATION: 756      THRE: 755<br>AIRPORT NAME:<br><br>HUMPHREYS COUNTY | FACILITY IDENTIFIER:<br><br>RNAV | PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:<br>RNAV (GPS) RWY 3, ORIG<br>30 JUN 2011 | SUP:            |
|                                   |                                                                        |                                  |                                                                                  | AMDT:      NONE |
|                                   |                                                                        |                                  |                                                                                  | DATED:          |

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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.

[illegible]

QUALITY  
CHECKED

ELEVATION: 756                      THRE: 755  
AIRPORT NAME:  
  
HUMPHREYS COUNTY

FACILITY IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 3, ORIG  
30 JUN 2011

|        |      |
|--------|------|
| SUP:   |      |
| AMDT:  | NONE |
| DATED: |      |