

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|-----------------|-----------------------------------------------------------|-------|------------------------------------------------------------------------|--------|------------------------------|----------|----------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----|---------|------------|--|--------------|--|------------------|--|
| <b>RNAV - STANDARD</b><br><b>US DEPARTMENT OF TRANSPORTATION</b><br><b>FEDERAL AVIATION ADMINISTRATION</b>                                                                                                                                                                                                                                                                                                                                                                                                           |        |       |                 |                                                           |       | <b>INSTRUMENT APPROACH PROCEDURE</b><br><b>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.                                                                              |        |     |         |            |  |              |  |                  |  |
| TERMINAL ROUTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       | MISSED APPROACH                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |        |       | TO              |                                                           |       | COURSE AND DISTANCE                                                    |        |                              | ALTITUDE |                |       | LPV: DA<br>LNAV/VNAV: DA<br>LNAV: RW19<br><br>CLIMB TO 3000 DIRECT ILTOJ AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.<br><br>ADDITIONAL FLIGHT DATA:<br>HOLD S, RT, 008.45 INBOUND.<br>FAS OBST: 270 AAO 362130N/0771045W.<br>285 AAO 362234N/0771109W.<br>DISTANCE TO THLD FROM 287 HAT: 0.79 NM.<br>CHART VDP AT 1.31 MILES TO RW19*<br>*LNAV ONLY.<br>WAAS CHANNEL # 77837<br>REFERENCE PATH ID: W19A<br>CHART CIRCLING ICON.<br>LTP HAE: -14.7 M |        |     |         |            |  |              |  |                  |  |
| UFEMI (IF/IAF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |       | OMNUD (FB)      |                                                           |       | 188.45 / 6.00                                                          |        |                              | 1600     |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| OMNUD (FAF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |       | RW19 (MAP) (FO) |                                                           |       | 188.45 / 4.70                                                          |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| RW19 (MAP)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        |       | 353 MSL         |                                                           |       | 188.45                                                                 |        |                              | 3000     |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| 353 MSL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |       | ILTOJ (FO)      |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| 1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)<br>2. HOLD N UFEMI, RT, 188.45 INBOUND, 3000 FT. IN LIEU OF PT (IAF)<br>3. FAC: 188.45 FAF: OMNUD DIST FAF TO MAP: 4.70 THLD: 4.70<br>4. MIN. ALT: UFEMI 3000, OMNUD 1600<br>5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____<br>6. MIN GS INCPT: 1600 GS ALT AT: OMNUD 1600 OM: _____ MM: _____ IM: _____<br>7. GS ANGLE: 3.00 TCH: 36.3 34:1 IS NOT CLEAR<br>8. MSA FROM: _____ |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  | MAG VAR: 10W |  | EPOCH YEAR: 2000 |  |
| MINIMUMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                           | DH/MDA | VIS | HAT/HAA |            |  |              |  |                  |  |
| LPV DA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 353    | 1     | 287             | 353                                                       | 1     | 287                                                                    | 353    | 1                            | 287      | 353            | 1     | 287                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |     |         |            |  |              |  |                  |  |
| LNAV/VNAV DA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 430    | 1 1/4 | 364             | 430                                                       | 1 1/4 | 364                                                                    | 430    | 1 1/4                        | 364      | 430            | 1 1/4 | 364                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |     |         |            |  |              |  |                  |  |
| LNAV MDA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 520    | 1     | 454             | 520                                                       | 1     | 454                                                                    | 520    | 1 3/8                        | 454      | 520            | 1 3/8 | 454                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |     |         |            |  |              |  |                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| CIRCLING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 580    | 1     | 513             | 580                                                       | 1     | 513                                                                    | 580    | 1 1/2                        | 513      | 820            | 2 1/2 | 753                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |     |         |            |  |              |  |                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| NOTES:<br>CHART NOTE: DME/DME RNP-0.3 NA.<br>CHART NOTE: NIGHT LANDING: RWY 1 NA.<br>CHART NOTE: VDP AND BARO-VNAV NA WHEN USING FRANKLIN ALTIMETER SETTING.<br>CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FRANKLIN ALTIMETER SETTING AND INCREASE (SEE FORM 8260-10)                                                                                                                                                                                                                                |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |
| CITY AND STATE<br><br>AHOSKIE, NC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |        |       |                 | ELEVATION: 67 TDZE: 66<br>AIRPORT NAME:<br><br>TRI-COUNTY |       |                                                                        |        | FACILITY IDENTIFIER:<br>RNAV |          |                |       | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:<br>RNAV (GPS) RWY 19, ORIG<br>30 APRIL 2015                                                                                                                                                                                                                                                                                                                                                                |        |     |         | SUP:       |  |              |  |                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         | AMDT: NONE |  |              |  |                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |        |       |                 |                                                           |       |                                                                        |        |                              |          |                |       |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |        |     |         |            |  |              |  |                  |  |



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.):

ALL DA 67 FEET AND ALL MDA 80 FEET; INCREASE LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE AND LNAV CAT C/D VISIBILITY 1/8 MILE.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C(5F) OR ABOVE 54C(130F).

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

| TAA | FROM                    | TO                  | ALT  |
|-----|-------------------------|---------------------|------|
| 1.  | 098/30 CW 278/30 (NOPT) | UFEMI (IF/IAF) (FB) | 3000 |
| 2.  | 278/30 CW 098/30        | UFEMI (IF/IAF) (FO) | 3000 |

QUALITY  
16  
CHECKED

CITY AND STATE  
AHOSKIE, NC

ELEVATION: 67 TDZE: 66  
AIRPORT NAME:  
TRI-COUNTY

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  
RNAV (GPS) RWY 19, ORIG  
30 APRIL 2015

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.

**FAS DATA BLOCK INFORMATION**

| <u>DATA FIELD</u>                        | <u>DATA</u>   |
|------------------------------------------|---------------|
| OPERATION TYPE                           | 0             |
| SBAS SERVICE PROVIDER IDENTIFIER         | 0             |
| AIRPORT IDENTIFIER                       | KASJ          |
| RUNWAY                                   | RW19          |
| APPROACH PERFORMANCE DESIGNATOR          | 0             |
| ROUTE INDICATOR                          |               |
| REFERENCE PATH DATA SELECTOR             | 0             |
| REFERENCE PATH IDENTIFIER (APPROACH ID)  | W19A          |
| LTP/FTP LATITUDE                         | 361813.3440N  |
| LTP/FTP LONGITUDE                        | 0771015.8160W |
| LTP/FTP ELLIPSOIDAL HEIGHT               | -00147        |
| FPAP LATITUDE                            | 361644.1520N  |
| FPAP LONGITUDE                           | 0771012.8310W |
| THRESHOLD CROSSING HEIGHT (TCH)          | 00036.3       |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F             |
| GLIDEPATH ANGLE (GPA)                    | 03.00         |
| COURSE WIDTH AT THRESHOLD                | 106.75        |
| LENGTH OFFSET                            | 1384          |
| HORIZONTAL ALERT LIMIT (HAL)             | 40.0          |
| VERTICAL ALERT LIMIT (VAL)               | 50.0          |
| <br><u>CRC REMAINDER</u>                 | <br>47E4C3F6  |

**ADDITIONAL PATH POINT RECORD INFORMATION**

|                         |        |
|-------------------------|--------|
| ICAO CODE               | K7     |
| LTP ORTHOMETRIC HEIGHT  | +00202 |
| FPAP ORTHOMETRIC HEIGHT | +00202 |

QUALITY  
16  
CHECKED

|                               |                                                            |                                 |                                                                                    |            |
|-------------------------------|------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------|------------|
| CITY AND STATE<br>AHOSKIE, NC | ELEVATION: 67      TDZE: 66<br>AIRPORT NAME:<br>TRI-COUNTY | FACILITY<br>IDENTIFIER:<br>RNAV | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:<br>RNAV (GPS) RWY 19, ORIG<br>30 APRIL 2015 | 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   | KASJK7FR19 | AUFEMI | 010UFEMIK7EA0EE    | AR      | HF    |            | 18850040 | + | 03000 | 18000 |   | A  | JS |
| SUSAP   | KASJK7FR19 | R      | 010UFEMIK7EA0E     | I       | IF    |            |          | + | 03000 | 18000 |   | A  | JS |
| SUSAP   | KASJK7FR19 | R      | 020OMNUDK7EA1E     | F       | 051TF |            | 18850060 | + | 01600 |       |   | A  | JS |
| SUSAP   | KASJK7FR19 | R      | 020OMNUDK7EA2WALPV |         |       | ALNAV/VNAV | ALNAV    |   |       |       |   | JS |    |
| SUSAP   | KASJK7FR19 | R      | 030RW19            | K7PG0GY | M     | 031TF      | 18850047 |   | 00103 | -300  |   | A  | JS |
| SUSAP   | KASJK7FR19 | R      | 040                |         | 0     | M          | 1885     | + | 00353 |       |   | A  | JS |
| SUSAP   | KASJK7FR19 | R      | 050ILTOJK7EA0EY    |         | DF    |            |          | + | 03000 |       |   | A  | JS |
| SUSAP   | KASJK7FR19 | R      | 060ILTOJK7EA0EE    | R       | HM    |            | 00850040 | + | 03000 |       |   | A  | JS |

[illegible][illegible]

QUALITY  
16  
CHECKED

|                                      |                                                            |                                            |                                            |                   |
|--------------------------------------|------------------------------------------------------------|--------------------------------------------|--------------------------------------------|-------------------|
| CITY AND STATE<br><b>AHOSKIE, NC</b> | ELEVATION: <b>67</b><br>AIRPORT NAME:<br><b>TRI-COUNTY</b> | FACILITY<br>IDENTIFIER:<br><br><b>RNAV</b> | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: | SUP:              |
|                                      |                                                            |                                            | <b>RNAV (GPS) RWY 19, ORIG</b>             | AMDT: <b>NONE</b> |
|                                      |                                                            |                                            | 30 APRIL 2015                              | DATED:            |

|                                                                                                                                                                                             |            |          |                        |      |              |      |             |                                                                                                                                                                                                                                                                                                                                                                      |                |          |          |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------|------------------------|------|--------------|------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------|----------|-------|
| <b>U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION</b><br><b>RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE</b><br><b>FLIGHT STANDARDS SERVICES - FAR 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. |                |          |          |       |
| ARINC SUMMARY - 424-18 - RNAV (GPS)                                                                                                                                                         |            |          |                        |      |              |      |             |                                                                                                                                                                                                                                                                                                                                                                      |                |          |          |       |
| ROUTES                                                                                                                                                                                      | TRANSITION | FIX      | SEQ                    | USE  | PATH         | TURN | FO/FB       | RNP                                                                                                                                                                                                                                                                                                                                                                  | MAG (TRUE)     | DISTANCE | ALTITUDE | SPEED |
|                                                                                                                                                                                             | UFEMI      | UFEMI    | 010                    | IAF  | HF           | R    | FO          |                                                                                                                                                                                                                                                                                                                                                                      | 188.5 (178.5T) | 004.0    | AA 03000 |       |
|                                                                                                                                                                                             |            | UFEMI    | 010                    | FACF | IF           |      | FB          |                                                                                                                                                                                                                                                                                                                                                                      |                |          | AA 03000 |       |
|                                                                                                                                                                                             |            | OMNUD    | 020                    | FAF  | TF           |      | FB          | 0.5                                                                                                                                                                                                                                                                                                                                                                  | 188.5 (178.5T) | 006.0    | AA 01600 |       |
|                                                                                                                                                                                             |            | RW19     | 030                    | MAP  | TF           |      | FO          | 0.3                                                                                                                                                                                                                                                                                                                                                                  | 188.5 (178.5T) | 004.7    | AT 00103 |       |
| MISSED APPROACH                                                                                                                                                                             |            | FIX      | SEQ                    | USE  | PATH         | TURN | FO/FB       | RNP                                                                                                                                                                                                                                                                                                                                                                  | MAG (TRUE)     | DISTANCE | ALTITUDE | SPEED |
|                                                                                                                                                                                             |            |          | 040                    |      | CA           |      | FB          |                                                                                                                                                                                                                                                                                                                                                                      | 188.5 (178.5T) |          | AA 00353 |       |
|                                                                                                                                                                                             |            | ILTOJ    | 050                    |      | DF           |      | FO          |                                                                                                                                                                                                                                                                                                                                                                      |                |          | AA 03000 |       |
|                                                                                                                                                                                             |            | ILTOJ    | 060                    |      | HM           | R    | FO          |                                                                                                                                                                                                                                                                                                                                                                      | 008.5 (358.5T) | 004.0    | AA 03000 |       |
| POINT DATA                                                                                                                                                                                  |            | WAYPOINT | LAT IN SECS            |      | LONG IN SECS |      | LAT IN MINS |                                                                                                                                                                                                                                                                                                                                                                      | LONG IN MINS   |          |          |       |
|                                                                                                                                                                                             |            | ILTOJ    | N360702.09             |      | W0770953.42  |      | N3607.035   |                                                                                                                                                                                                                                                                                                                                                                      | W07709.890     |          |          |       |
|                                                                                                                                                                                             |            | OMNUD    | N362255.75             |      | W0771025.28  |      | N3622.929   |                                                                                                                                                                                                                                                                                                                                                                      | W07710.421     |          |          |       |
|                                                                                                                                                                                             |            | UFEMI    | N362856.11             |      | W0771037.36  |      | N3628.935   |                                                                                                                                                                                                                                                                                                                                                                      | W07710.623     |          |          |       |
|                                                                                                                                                                                             |            | RW19     | N361813.34             |      | W0771015.82  |      | N3618.222   |                                                                                                                                                                                                                                                                                                                                                                      | W07710.264     |          |          |       |
| RUNWAY DATA                                                                                                                                                                                 |            | RWY      | THRESHOLD<br>ELEVATION |      | TCH          |      |             |                                                                                                                                                                                                                                                                                                                                                                      |                |          |          |       |
|                                                                                                                                                                                             |            | RW19     | 00066                  |      | 36           |      |             |                                                                                                                                                                                                                                                                                                                                                                      |                |          |          |       |



|                                      |                                       |                                          |                                         |                                                                                               |                                             |
|--------------------------------------|---------------------------------------|------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------|
| CITY AND STATE<br><b>AHOSKIE, NC</b> | ELEVATION: <b>67</b><br>AIRPORT NAME: | <b>TDZE: 66</b><br><br><b>TRI-COUNTY</b> | FACILITY IDENTIFIER:<br><br><b>RNAV</b> | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:<br><b>RNAV (GPS) RWY 19, ORIG</b><br>30 APRIL 2015 | SUP:<br><br>AMDT: <b>NONE</b><br><br>DATED: |
|--------------------------------------|---------------------------------------|------------------------------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------|