

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.

| TERMINAL ROUTES | | | | MISSED APPROACH | | | | | | | | |
|--|----------------------------|---------------------------------|----------|--|-----|---|--------|------------------|---------|--------|-------|---------|
| FROM | TO | COURSE AND DISTANCE | ALTITUDE | | | | | | | | | |
| FOVAB (IF/IAF) | ZAGUM (FB) | 271.96 / 6.00 | 2200 | LP: RW27 LNAV: RW27 | | | | | | | | |
| ZAGUM (FAF) | WUSVO/2.40 NM TO RW27 (FB) | 271.89 / 2.16 | | CLIMB TO 2800 DIRECT JODIB AND HOLD. | | | | | | | | |
| WUSVO/2.40 NM TO RW27 | RW27 (MAP) (FO) | 271.89 / 2.40 | | | | | | | | | | |
| RW27 (MAP) | 852 MSL | 271.89 | | | | | | | | | | |
| 852 MSL | JODIB (FO) | | 2800 | ADDITIONAL FLIGHT DATA: HOLD W, RT, 091.71 INBOUND. CHART FAS OBST: 683 POLE 342308N/0892918W 759 AAO 342233N/0892627W CHART VDP AT 1.14 MILES TO RW27 WAAS CHANNEL # 63235 REFERENCE PATH ID: W27A ZAGUM TO RW27: 3.43/53.4. CHART CIRCLING ICON. LTP HAE: 111.1 M | | | | | | | | |
| | | | | | | | | | | | | |
| 1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD E FOVAB, RT, 271.96 INBOUND, 2800 FT. IN LIEU OF PT (IAF) 3. FAC: 271.89 FAF: ZAGUM DIST FAF TO MAP: 4.56 THLD: 4.56 4. MIN. ALT: FOVAB 2800, ZAGUM 2200, WUSVO/2.40 NM TO RW27 1380 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u> | | | | MAG VAR: 1W EPOCH YEAR: 2015 | | | | | | | | |
| 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 |
| LP MDA | 940 | 1 | 488 | 940 | 1 | 488 | 940 | 1 3/8 | 488 | 940 | 1 3/8 | 488 |
| LNAV MDA | 960 | 1 | 508 | 960 | 1 | 508 | 960 | 1 3/8 | 508 | 960 | 1 3/8 | 508 |
| CIRCLING | 980 | 1 | 528 | 1060 | 1 | 608 | 1380 | 2 3/4 | 928 | 1380 | 3 | 928 |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VDP NA WITH OLIVE BRANCH ALTIMETER SETTING. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OLIVE BRANCH ALTIMETER SETTING AND INCREASE ALL MDA 100 FEET; INCREASE LNAV AND LP CATS C, D VISIBILITIES 3/8 MILE, AND CIRCLING CAT (SEE FORM 8260-10) | | | | | | | | | | | | |
| CITY AND STATE | | ELEVATION: 452 TDZE: 452 | | FACILITY IDENTIFIER: RNAV | | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: | | SUP: | | | | |
| OXFORD, MS | | AIRPORT NAME: UNIVERSITY-OXFORD | | | | RNAV (GPS) RWY 27, AMDT 1 13 NOVEMBER 2014 | | AMDT: ORIG | | | | |
| | | | | | | | | DATED 05/10/2007 | | | | |

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NOTES, (CONT.):

C VISIBILITY 1/4 MILE.

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

TAA

| | FROM | TO | ALT |
|----|-------------------------|---------------------|------|
| 1. | 182/30 CW 002/30 (NOPT) | FOVAB (IF/IAF) (FB) | 2800 |
| 2. | 002/30 CW 182/30 | FOVAB (IAF) (FO) | 2800 |



CITY AND STATE

OXFORD, MS

ELEVATION: 452

TDZE: 452

AIRPORT NAME:

UNIVERSITY-OXFORD

FACILITY
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RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 27, AMDT 1

13 NOVEMBER 2014

SUP:

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

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KUOX
RUNWAY RW27
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR W27A
REFERENCE PATH IDENTIFIER (APPROACH ID) 342303.1945N
LTP/FTP LATITUDE 0893139.0590W
LTP/FTP LONGITUDE +01111
LTP/FTP ELLIPSOIDAL HEIGHT 342304.4910N
FPAP LATITUDE 0893326.7040W
FPAP LONGITUDE 00053.4
THRESHOLD CROSSING HEIGHT (TCH) F
TCH UNITS SELECTOR (METERS OR FEET USED) 03.50
GLIDEPATH ANGLE (GPA) 106.75
COURSE WIDTH AT THRESHOLD 1040
LENGTH OFFSET 40.0
HORIZONTAL ALERT LIMIT (HAL) 0.0
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

A292FA22

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +01378
FPAP ORTHOMETRIC HEIGHT +01378

QUALITY
4
CHECKED

CITY AND STATE

OXFORD, MS

ELEVATION: 452

TDZE: 452

AIRPORT NAME:

UNIVERSITY-OXFORD

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 27, AMDT 1

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[illegible][illegible]

| SEGMENT | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 |
|------------------|--------|-------------------|----|-------|----|-------|----------|---|------------|-------|------|---|----|
| SUSAP KUOXK7FR27 | AFOVAB | 010FOVABK7EA0EE | AR | HF | | | 27200040 | + | 02800 | 18000 | | A | JS |
| SUSAP KUOXK7FR27 | R | 010FOVABK7EA0E | I | IF | | | | + | 02800 | 18000 | | A | JS |
| SUSAP KUOXK7FR27 | R | 020ZAGUMK7EA1E | F | 051TF | | | 27200060 | + | 02200 | | | A | JS |
| SUSAP KUOXK7FR27 | R | 020ZAGUMK7EA2WALP | | | N | ALNAV | | | | | | | JS |
| SUSAP KUOXK7FR27 | R | 021WUSVOK7EA0E | S | 031TF | | | 27190022 | V | 0138001397 | | -350 | A | JS |
| SUSAP KUOXK7FR27 | R | 030RW27 K7PGOGY | M | 031TF | | | 27190024 | | 00505 | | -350 | A | JS |
| SUSAP KUOXK7FR27 | R | 040 | 0 | M | CA | | 2719 | + | 00852 | | | A | JS |
| SUSAP KUOXK7FR27 | R | 050JODIBK7EA0EY | | DF | | | | + | 02800 | | | A | JS |
| SUSAP KUOXK7FR27 | R | 060JODIBK7EA0EE | R | HM | | | 09170040 | + | 02800 | | | A | JS |

[illegible][illegible]

| | | | | | |
|-------------------------------------|--|-------------------------------------|---|--|--------------------------|
| CITY AND STATE OXFORD, MS | ELEVATION: 452 AIRPORT NAME: UNIVERSITY-OXFORD | TDZE: 452 RNAV | FACILITY IDENTIFIER: RNAV | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 27, AMDT 1 13 NOVEMBER 2014 | SUP: |
| | | | | | AMDT: ORIG |
| | | | | | DATED: 05/10/2007 |

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

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ARINC SUMMARY - 424-18 - RNAV (GPS)

| ROUTES | TRANSITION | FIX | SEQ | USE | PATH | TURN | FO/FB | RNP | MAG (TRUE) | DISTANCE | ALTITUDE | SPEED |
|--------|------------|-------|-----|------|------|------|-------|-----|----------------|----------|----------|----------|
| | FOVAB | FOVAB | 010 | IAF | HF | R | FO | | 272.0 (271.0T) | 004.0 | AA 02800 | |
| | | FOVAB | 010 | FACF | IF | | FB | | | | AA 02800 | |
| | | ZAGUM | 020 | FAF | TF | | FB | 0.5 | 272.0 (271.0T) | 006.0 | AA 02200 | |
| | | WUSVO | 021 | SDF | TF | | FB | 0.3 | 271.9 (270.9T) | 002.2 | AA 01380 | GS 01397 |
| | | RW27 | 030 | MAP | TF | | FO | 0.3 | 271.9 (270.9T) | 002.4 | AT 00505 | |

| MISSED APPROACH | FIX | SEQ | USE | PATH | TURN | FO/FB | RNP | MAG (TRUE) | DISTANCE | ALTITUDE | SPEED |
|-----------------|-------|-----|-----|------|------|-------|-----|----------------|----------|----------|-------|
| | | 040 | | CA | | FB | | 271.9 (270.9T) | | AA 00852 | |
| | JODIB | 050 | | DF | | FO | | | | AA 02800 | |
| | JODIB | 060 | | HM | R | FO | | 091.7 (090.7T) | 004.0 | AA 02800 | |

| POINT DATA | WAYPOINT | LAT IN SECS | LONG IN SECS | LAT IN MINS | LONG IN MINS |
|------------|----------|-------------|--------------|-------------|--------------|
| | FOVAB | N342253.23 | W0891853.64 | N3422.887 | W08918.894 |
| | JODIB | N342312.76 | W0894553.00 | N3423.213 | W08945.883 |
| | WUSVO | N342301.05 | W0892845.09 | N3423.018 | W08928.752 |
| | ZAGUM | N342259.05 | W0892608.55 | N3422.984 | W08926.143 |
| | RW27 | N342303.19 | W0893139.06 | N3423.053 | W08931.651 |

| RUNWAY DATA | RWY | THRESHOLD ELEVATION | TCH |
|-------------|------|------------------------|-----|
| | RW27 | 00452 | 53 |



| | | | | | |
|-------------------------------------|---|------------------|-------------------------------------|---|--------------------------|
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