

| | | | | | | | | | | | | | | | |
|---|-----------------|----------------------------|-----------------|--|-------|---------|------------------------------|-------|--|--------|-------|---------|--|-----|---------|
| 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 | LPV: DA LNAV/VNAV: DA LNAV: RW36 CLIMB TO 2200 DIRECT EPICU AND HOLD. ADDITIONAL FLIGHT DATA: HOLD N, RT, 187.63 INBOUND. FAS OBST: 469 AAO 315323N/0850810W CHART FAS OBST: 379 TREE 315540N/0850800W CHART 505 TOWER 315125N/0850906W DISTANCE TO THLD FROM 315 HATH: 0.86 NM. WAAS CHANNEL # 90522 REFERENCE PATH ID: W36A CHART EUFAULA NATIONAL WILDLIFE REFUGE LTP HAE: 58.2 M | | | | | | | | | | | |
| IKAGE (IF/IAF) | AYUSO (FB) | 007.61 / 6.71 | 2000 | | | | | | | | | | | | |
| AYUSO (FAF) | RW36 (MAP) (FO) | 007.62 / 5.28 | | | | | | | | | | | | | |
| RW36 (MAP) | 592 MSL | 007.62 | | | | | | | | | | | | | |
| 592 MSL | EPICU (FO) | | 2200 | | | | | | | | | | | | |
| 1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) | | | | MAG VAR: 4W EPOCH YEAR: 2010 | | | | | | | | | | | |
| 2. HOLD S IKAGE, RT, 007.61 INBOUND, 2500 FT. IN LIEU OF PT (IAF) | | | | | | | | | | | | | | | |
| 3. FAC: 007.62 FAF: AYUSO DIST FAF TO MAP: 5.28 THLD: 5.28 | | | | | | | | | | | | | | | |
| 4. MIN. ALT: IKAGE 2500, AYUSO 2000 | | | | | | | | | | | | | | | |
| 5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT: | | | | | | | | | | | | | | | |
| 6. MIN GS INCPT: 2000 GS ALT AT: AYUSO 2000 OM: MM: IM: | | | | | | | | | | | | | | | |
| 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR | | | | | | | | | | | | | | | |
| 8. MSA FROM: | | | | | | | | | | | | | | | |
| MINIMUMS | | | | | | | | | | | | | | | |
| TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT | | | | ALTERNATE: N A 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 |
| LPV DA | 592 | 1 | 315 | 592 | 1 | 315 | 592 | 1 | 315 | 592 | 1 | 315 | | | |
| LNAV/VNAV DA | 741 | 1 5/8 | 464 | 741 | 1 5/8 | 464 | 741 | 1 5/8 | 464 | 741 | 1 5/8 | 464 | | | |
| LNAV MDA | 800 | 1 | 523 | 800 | 1 | 523 | 800 | 1 1/2 | 523 | 800 | 1 1/2 | 523 | | | |
| CIRCLING | 920 | 1 | 635 | 920 | 1 | 635 | 920 | 1 3/4 | 635 | 1000 | 2 1/4 | 715 | | | |
| | | | | | | | | | | | | | | | |
| NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDE PATH NOT COINCIDENT. CHART NOTE: USE CLAYTON ALTIMETER SETTING; WHEN NOT RECEIVED, USE COLOMBUS, GA ALTIMETER SETTING (SEE FORM 8260-10) | | | | | | | | | | | | | | | |
| CITY AND STATE EUFAULA, AL | | | | ELEVATION: 285 THRE: 277 AIRPORT NAME: WEEDON FIELD | | | FACILITY IDENTIFIER: RNAV | | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, AMDT 1 25 AUG 2011 | | | | SUP: AMDT: ORIG DATED 12/20/2007 | | |

QUALITY
2
CHECKED

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

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NOTES, (CONT.):

AND INCREASE ALL DA 33 FEET AND ALL MDA 40 FEET; INCREASE LPV AND LNAV/VNAV ALL CATS AND LNAV CATS C AND D VISIBILITY 1/8 MILE, AND CIRCLING CATS C AND D VISIBILITY 1/4 MILE.

CHART NOTE: BARO-VNAV NA.

CHART NOTE: WHEN VGS1 INOP, STRAIGHT-IN/CIRCLING RWY 36 PROCEDURE NA AT NIGHT.

TAA

| | FROM | TO | ALT |
|----|-------------------------|---------------------|------|
| 1. | 274/30 CW 094/30 (NOPT) | IKAGE (IF/IAF) (FB) | 2500 |
| 2. | 094/30 CW 274/30 | IKAGE (IF/IAF) (FO) | 2600 |

QUALITY
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CITY AND STATE
EUFAULA, AL

ELEVATION: 285 THRE: 277
AIRPORT NAME:
WEEDON FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 36, AMDT 1
25 AUG 2011

SUP:
AMDT: ORIG
DATED: 12/20/2007

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 KEUF
RUNWAY RW36
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W36A
LTP/FTP LATITUDE 315640.0550N
LTP/FTP LONGITUDE 0850745.9740W
LTP/FTP ELLIPSOIDAL HEIGHT +00582
FPAP LATITUDE 315809.1700N
FPAP LONGITUDE 0850739.3600W
THRESHOLD CROSSING HEIGHT (TCH) 00040.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1224
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

AB810840

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K7
LTP ORTHOMETRIC HEIGHT +00846
FPAP ORTHOMETRIC HEIGHT +00846

QUALITY
2
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CITY AND STATE

EUFAULA, AL

ELEVATION: 285

THRE: 277

AIRPORT NAME:

WEEDON FIELD

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, AMDT 1

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[illegible][illegible]

| SEGMENT | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 |
|------------------|--------|--------------------|----|-------|------------|-------|----------|---|-------|-------|---|---|----|
| SUSAP KEUFK7FR36 | AIKAGE | 010IKAGEK7EA0EE | AR | HF | | | 00760040 | + | 02500 | 18000 | | A | JS |
| SUSAP KEUFK7FR36 | R | 010IKAGEK7EA0E | I | IF | | | | + | 02500 | 18000 | | A | JS |
| SUSAP KEUFK7FR36 | R | 020AYUSOK7EA1E | F | 051TF | | | 00760067 | + | 02000 | | | A | JS |
| SUSAP KEUFK7FR36 | R | 020AYUSOK7EA2WALPV | | | ALNAV/VNAV | ALNAV | | | | | | | JS |
| SUSAP KEUFK7FR36 | R | 030RW36 K7PG0GY | M | 031TF | | | 00760053 | | 00317 | -300 | | A | JS |
| SUSAP KEUFK7FR36 | R | 040 | 0 | M | CA | | 0076 | + | 00592 | | | A | JS |
| SUSAP KEUFK7FR36 | R | 050EPICUK7EA0EY | | DF | | | | + | 02200 | | | A | JS |
| SUSAP KEUFK7FR36 | R | 060EPICUK7EA0EE | R | HM | | | 18760040 | + | 02200 | | | A | JS |

[illegible][illegible]

QUALITY
6
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| | | | | |
|----------------------------------|-------------------------------|-------------------------------------|---|------------------------|
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| | AIRPORT NAME: | | | AMDT: ORIG |
| | WEEDON FIELD | | | DATED: 12/20/2007 |