

**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 |
|------------------------|---|---------------------|----------|
| IRW VORTAC | JAVXE (TF) (FO) (RNP 2.00) | 171.01 / 11.58 | 5000 |
| JAVXE (IF/IAF) | CROPE (TF) (FB) (RNP 1.00) | 355.97 / 3.50 | 4000 |
| CROPE | CARES (TF) (FB) (RNP 1.00) | 355.95 / 4.00 | 3000 |
| CARES (FAF) | WOROV/1.40 NM TO RW35R (TF) (FB) (RNP 0.30) | 355.96 / 3.82 | |
| WOROV/1.40 NM TO RW35R | RW35R (MAP) (TF) (FO) (RNP 0.30) | 355.96 / 1.40 | |
| (SEE FORM 8260-10) | | | |

LPV: DA
LNAV/VNAV: DA
LNAV: RW35R

CLIMB TO 5000 DIRECT ATREC AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000.

ADDITIONAL FLIGHT DATA:
HOLD N, LT, 175.96 INBOUND.
CHART FAS OBST: 1382 TOWER 352139N/0973456W
CHART: ASR.
DISTANCE TO THLD FROM 200 HAT: 0.45 NM.
CHART VDP AT 0.94 NM TO RW35R*
*LNAV ONLY.
WAAS CHANNEL # 61218
REFERENCE PATH ID: W35B
CHART CIRCLING ICON.
LTP HAE: 364.3 M

MAG VAR: 4E EPOCH YEAR: 2020

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD **S** JAVXE, RT, 355.96 INBOUND, 5000 FT. IN LIEU OF PT (IAF)
3. FAC: 355.96 FAF: CARES DIST FAF TO MAP: 5.22 THLD: 5.22
4. MIN. ALT: **JAVXE 5000, CROPE 4000, CARES 3000, WOROV/1.40 NM TO RW35R 1780***
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 3000 GS ALT AT: **CARES 3000** OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 56.0 34:1 IS CLEAR
8. MSA FROM: **RW35R 3800**

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 | 1494 | 1800 | 200 | 1494 | 1800 | 200 | 1494 | 1800 | 200 | 1494 | 1800 | 200 | 1494 | 1800 | 200 | |
| LNAV/VNAV DA | 1544 | 2400 | 250 | 1544 | 2400 | 250 | 1544 | 2400 | 250 | 1544 | 2400 | 250 | 1544 | 2400 | 250 | |
| LNAV MDA | 1640 | 2400 | 346 | 1640 | 2400 | 346 | 1640 | 4000 | 346 | 1640 | 4000 | 346 | 1640 | 4000 | 346 | |
| CIRCLING | 1740 | 1 | 444 | 1760 | 1 | 464 | 1960 | 1 3/4 | 664 | 2000 | 2 1/4 | 704 | 2240 | 3 | 944 | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

NOTES:
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -12C (11F) OR ABOVE 54C (130F). @ CAT D 800-2 1/4, CAT E 1000-3
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON IRW VORTAC AIRWAY RADIALS 106 CW 241.
 CHART NOTE: FOR INOPERATIVE ALSF, INCREASE LPV AND LNAV/VNAV CAT E VISIBILITY TO RVR 4000. INCREASE
 (CONTINUED ON PAGE 2)



| | | | | |
|-------------------------------------|--|------------------------------|--|--------------------------------------|
| CITY AND STATE OKLAHOMA CITY, OK | ELEVATION: 1296 TDZE: 1294 AIRPORT NAME: WILL ROGERS WORLD | FACILITY IDENTIFIER: RNAV | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) Y RWY 35R, AMDT 3C 7 DECEMBER 2017 | SUP: AMDT: 3B DATED 09/15/2016 |
|-------------------------------------|--|------------------------------|--|--------------------------------------|

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

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TERMINAL ROUTES, (CONT.):

| <u>FROM</u> | <u>TO</u> | <u>COURSE AND DISTANCE</u> | <u>ALTITUDE</u> |
|-------------|-------------------------------|----------------------------|-----------------|
| RW35R (MAP) | 1494 MSL (CA) | 355.96 | |
| 1494 MSL | ATREC (DF) (FO) (RNP 1.00) | | 5000 |

NOTES, (CONT.):

LNAV ALL CATS VISIBILITY TO RVR 5500.
 CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 35L.
 CHART NOTE: LNAV PROCEDURE NA DURING SIMULTANEOUS OPERATIONS.
 CHART NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.



| | | | | |
|-------------------------------------|--|------------------------------|--|-------------------|
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| | | | | AMDT: 3B |
| | | | | DATED: 09/15/2016 |

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

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FAS DATA BLOCK INFORMATION

| <u>DATA FIELD</u> | <u>DATA</u> |
|--|---------------|
| OPERATION TYPE | 0 |
| SBAS SERVICE PROVIDER IDENTIFIER | 0 |
| AIRPORT IDENTIFIER | KOKC |
| RUNWAY | RW35R |
| APPROACH PERFORMANCE DESIGNATOR | 0 |
| ROUTE INDICATOR | Y |
| REFERENCE PATH DATA SELECTOR | 0 |
| REFERENCE PATH IDENTIFIER (APPROACH ID) | W35B |
| LTP/FTP LATITUDE | 352241.6295N |
| LTP/FTP LONGITUDE | 0973520.1305W |
| LTP/FTP ELLIPSOIDAL HEIGHT | +03643 |
| FPAP LATITUDE | 352418.5700N |
| FPAP LONGITUDE | 0973520.2000W |
| THRESHOLD CROSSING HEIGHT (TCH) | 00056.0 |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F |
| GLIDEPATH ANGLE (GPA) | 03.00 |
| COURSE WIDTH AT THRESHOLD | 106.75 |
| LENGTH OFFSET | 0000 |
| HORIZONTAL ALERT LIMIT (HAL) | 40.0 |
| VERTICAL ALERT LIMIT (VAL) | 35.0 |

CRC REMAINDER 506A5C15

ADDITIONAL PATH POINT RECORD INFORMATION

| | |
|-------------------------|--------|
| ICAO CODE | K4 |
| LTP ORTHOMETRIC HEIGHT | +03911 |
| FPAP ORTHOMETRIC HEIGHT | +03911 |

QUALITY
18
CHECKED

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