

**RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33**

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TERMINAL ROUTES

MISSED APPROACH

| FROM | TO | COURSE AND DISTANCE | ALTITUDE | LPV: DA LNAV/VNAV: DA LNAV: RW01 |
|-----------------------|----------------------------|---------------------|----------|---|
| HODEN | BEJCY (FO) | 149.68 / 16.17 | 3000 | CLIMB TO 3000 DIRECT FALIS AND HOLD. |
| AUGIE (IAF) | BEJCY (NOPT) (FB) | 346.20 / 21.45 | 3000 | |
| BEJCY (IF/IAF) | CUCTO (FB) | 007.09 / 5.92 | 2500 | ADDITIONAL FLIGHT DATA: HOLD N, RT, 187.13 INBOUND. CHART FAS OBST: 856 TREE 384646N/0934826W DISTANCE TO THLD FROM 250 HAT: 0.67 NM. WAAS CHANNEL # 65903 REFERENCE PATH ID: W01A CHART CIRCLING ICON. LTP HAE: 207.6 M |
| CUCTO (FAF) | YOCPU/1.70 NM TO RW01 (FB) | 007.10 / 3.56 | | |
| YOCPU/1.70 NM TO RW01 | RW01 (MAP) (FO) | 007.10 / 1.70 | | |
| RW01 (MAP) | 1047 MSL | 007.10 | 3000 | |
| 1047 MSL | FALIS (FO) | | | |

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD S BEJCY, RT, 007.09 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 007.10 FAF: CUCTO DIST FAF TO MAP: 5.26 THLD: 5.26
4. MIN. ALT: BEJCY 3000, CUCTO 2500, YOCPU/1.70 NM TO RW01 1360*
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: 2500 GS ALT AT: CUCTO 2500 OM: MM: IM:
7. GS ANGLE: 3.00 TCH: 36.0 34:1 IS NOT CLEAR
8. MSA FROM: RW01 3100

MAG VAR: 1E 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 | DH/MDA | VIS | HAT/HAA |
| LPV DA | 1047 | 1 | 250 | 1047 | 1 | 250 | 1047 | 1 | 250 | | NA | | | | |
| LNAV/VNAV DA | 1158 | 1 1/4 | 361 | 1158 | 1 1/4 | 361 | 1158 | 1 1/4 | 361 | | NA | | | | |
| LNAV MDA | 1220 | 1 | 423 | 1220 | 1 | 423 | 1220 | 1 1/4 | 423 | | NA | | | | |
| CIRCLING | 1260 | 1 | 462 | 1340 | 1 | 542 | 1380 | 1 1/2 | 582 | | NA | | | | |

NOTES:
 CHART NOTE: BARO-VNAV NA WHEN USING WHITEMAN AFB ALTIMETER SETTING.
 CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 54C (130F).
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT AUGIE ON V234 EASTBOUND.
 (SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

| | | | | |
|-----------------------------------|---|------------------------------|---|--|
| CITY AND STATE WARRENSBURG, MO | ELEVATION: 798 TDZE: 797 AIRPORT NAME: SKYHAVEN | FACILITY IDENTIFIER: RNAV | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, AMDT 1 30 APRIL 2015 | SUPPLEMENTARY (GPS) RWY 36 AMDT: 10 ORIG-B DATE: 07/31/2008 |
|-----------------------------------|---|------------------------------|---|--|

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

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NOTES, (CONT.):

*RNAV ONLY

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

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WHITEMAN AFB ALTIMETER SETTING AND INCREASE ALL DA 39 FEET AND ALL MDA 40 FEET; INCREASE RNAV/VNAV ALL CATS AND RNAV CAT C VISIBILITY 1/8 MILE, AND INCREASE CAT C CIRCLING VISIBILITY 1/4 MILE.

| | | | | | |
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| | AIRPORT NAME: SKYHAVEN | | | | AMDT: 10 ORIG-B |
| | | | | | DATED: 07/31/2008 |

**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 | KRCM |
| RUNWAY | RW01 |
| APPROACH PERFORMANCE DESIGNATOR | 0 |
| ROUTE INDICATOR | |
| REFERENCE PATH DATA SELECTOR | 0 |
| REFERENCE PATH IDENTIFIER (APPROACH ID) | W01A |
| LTP/FTP LATITUDE | 384649.5220N |
| LTP/FTP LONGITUDE | 0934812.6020W |
| LTP/FTP ELLIPSOIDAL HEIGHT | +02076 |
| FPAP LATITUDE | 384817.8100N |
| FPAP LONGITUDE | 0934756.5200W |
| THRESHOLD CROSSING HEIGHT (TCH) | 00036.0 |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F |
| GLIDEPATH ANGLE (GPA) | 03.00 |
| COURSE WIDTH AT THRESHOLD | 106.75 |
| LENGTH OFFSET | 1472 |
| HORIZONTAL ALERT LIMIT (HAL) | 40.0 |
| VERTICAL ALERT LIMIT (VAL) | 50.0 |

CRC REMAINDER F0AF8E82

ADDITIONAL PATH POINT RECORD INFORMATION

| | |
|-------------------------|--------|
| ICAO CODE | K3 |
| LTP ORTHOMETRIC HEIGHT | +02404 |
| FPAP ORTHOMETRIC HEIGHT | +02404 |

| | | | | | |
|-----------------------------------|---------------------------|-----------|------------------------------|---|------------------------|
| CITY AND STATE WARRENSBURG, MO | ELEVATION: 798 | TDZE: 797 | FACILITY IDENTIFIER: RNAV | PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 1, AMDT 1 30 APRIL 2015 | SUP: RNAV (GPS) RWY 36 |
| | AIRPORT NAME: SKYHAVEN | | | | AMDT: 10 ORIG-B |
| | | | | | DATED: 07/31/2008 |

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 |
|--------|------------|-------|-----|------|------|------|-------|-----|----------------|----------|----------|----------|
| | AUGIE | AUGIE | 010 | IAF | IF | | FB | | | | | |
| | AUGIE | BEJCY | 020 | | TF | | FB | 1.0 | 346.2 (347.2T) | 021.5 | AA 03000 | |
| | HODEN | HODEN | 010 | | IF | | FB | | | | | |
| | HODEN | BEJCY | 020 | | TF | | FO | 2.0 | 149.7 (150.7T) | 016.2 | AA 03000 | |
| | HODEN | BEJCY | 030 | IAF | HF | R | FO | | 007.1 (008.1T) | 004.0 | AA 03000 | |
| | | BEJCY | 010 | FACF | IF | | FB | | | | AA 03000 | |
| | | CUCTO | 020 | FAF | TF | | FB | 0.5 | 007.1 (008.1T) | 005.9 | AA 02500 | |
| | | YOCPU | 021 | SDF | TF | | FB | 0.3 | 007.1 (008.1T) | 003.6 | AA 01360 | GS 01366 |
| | | RW01 | 030 | MAP | TF | | FO | 0.3 | 007.1 (008.1T) | 001.7 | AT 00825 | |

| MISSED APPROACH | FIX | SEQ | USE | PATH | TURN | FO/FB | RNP | MAG (TRUE) | DISTANCE | ALTITUDE | SPEED |
|-----------------|-------|-----|-----|------|------|-------|-----|----------------|----------|----------|-------|
| | | 040 | | CA | | FB | | 007.1 (008.1T) | | AA 01047 | |
| | FALIS | 050 | | DF | | FO | | | | AA 03000 | |
| | FALIS | 060 | | HM | R | FO | | 187.1 (188.1T) | 004.0 | AA 03000 | |

| POINT DATA | WAYPOINT | LAT IN SECS | LONG IN SECS | LAT IN MINS | LONG IN MINS |
|------------|----------|-------------|--------------|-------------|--------------|
| | AUGIE | N381448.36 | W0934409.51 | N3814.806 | W09344.159 |
| | BEJCY | N383544.60 | W0935013.33 | N3835.743 | W09350.222 |
| | CUCTO | N384136.75 | W0934909.47 | N3841.613 | W09349.158 |
| | FALIS | N385833.61 | W0934604.09 | N3858.560 | W09346.068 |
| | HODEN | N384951.81 | W0940019.43 | N3849.864 | W09400.324 |
| | YOCPU | N384508.44 | W0934830.99 | N3845.141 | W09348.517 |
| | RW01 | N384649.52 | W0934812.60 | N3846.825 | W09348.210 |

| RUNWAY DATA | RWY | THRESHOLD ELEVATION | TCH |
|-------------|------|---------------------|-----|
| | RW01 | 00789 | 36 |

CITY AND STATE
WARRENSBURG, MO

ELEVATION: **798** TDZE: **797**
 AIRPORT NAME:
SKYHAVEN

FACILITY IDENTIFIER:
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
RNAV (GPS) RWY 1, AMDT 1
 30 APRIL 2015

SUP: **RNAV (GPS) RWY 36**
 AMDT: **10** ORIG-B
 DATED: **07/31/2008**