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.

| | | | TEI | RMINAL ROL | JTES | | | | | | | | MISSED A | APPROAC | <u> </u> | | | |
|---|---|---------------|--------------|-------------|----------|--------------------------------|------------|----------|----------------|-------|---|---------------------------------------|---|-----------|-------------------------|---------------|--|--|
| FROM | | | TC |) | | COURSE | E AND DIST | ANCE | ALTITUD | LN | IAV: RW18 | | | | | | | |
| PLANO (IAF) | | нами | (O (FB) | | 098 | 3.74 / 8.69 | | | 2300 | | | | | | | | | |
| BEMSE (FAF) | | | BEMSE (FB) | | | 181.98 / 4.67 | | | 2300 | CI | CLIMP TO 2200 DIDECT DIDDL AND LIGHT | | | | | | | |
| | | | E/1.70 NM TO | RW18 (FB) | 181 | 181.98 / 3.56 181.98 / 1.70 | | | | | CLIMB TO 2200 DIRECT DIBBL AND HOLD. | | | | | | | |
| | | | (MAP) (FO) | | 181 | | | | | | | | | | | | | |
| RW18 (MAP) | | 940 MSL | | | | 181.98 | | | | | | | | | | | | |
| 940 MSL | | DIBBL | . (FO) | | | | | | 2200 | | | | | | | | | |
| | | | , , | | | | | | | AL | DDITIONAL FI HOLD S, RT CHART FAS CHART: 88 BEMSE TO CHART CIR | r, 001.9 S OBST 8 TOWE RW18: | 8 INBOUN : 675 TRE ER 41310 3.00/40. | E 412613I | N/088251 i17W | 3W | | |
| 1. PTSIDE OF | COURSE | 0 | UTBOUND | FT ' | WITHIN_ | MILES | S OF | | • | (IAI | F) | | | | | | | |
| 2. PROFILE STARTS A | | | | | | | | | | | | | | | | | | |
| 3. FAC: 181.98 FAF | | | | | | DIST FA | F TO MAP | 5.26 | THLD: | 5.26 | <u> </u> | | | | | | | |
| 4. MIN. ALT: HAMKO 23 | | 2300, PIE | | | | I I A T | 400 1147 | | O ANT | | _ | | | | | | | |
| 5. DIST TO THLD FRC 6. MIN GS INCPT: | GS AL | Τ ΛΤ. | _ MM: | IM: | 150 | HAT: OM | 100 HAT: | | SS ANT: IM: | | _ | | | | | | | |
| 7. GS ANGLE: | | | OT CLEAR | | | | | | IIVI | | \dashv | | | | | | | |
| 8. MSA FROM: RW18 3 | | 74.1 10 1 | OT OLLAN | | | | | | | | HMAG VAR: | 3W | | EPOCH \ | YEAR: 2 (| 020 | | |
| | | | | | | | MINIMUMS | | | | 11.2.10 17.11.11 | | | | | | | |
| TAKEOFF: SI | EE FAA FOF | RM 8260 |)-15A FOR T | HIS AIRPOI | RT | | ALTERNA | TE: N A | | | | STA | ANDARD @ | <u> </u> | | | | |
| CATEGORY ====> | Α | | | В | | | c | | | | D | | | E | | | | |
| | DH/MDA | VIS | HAT/HAA | DH/MDA | VIS | HAT/HAA | DH/MDA | VIS | HAT/HA | A DI | H/MDA VI | IS | HAT/HAA | DH/MD/ | A VI | S | HAT/HAA | |
| LNAV MDA | 940 | 1 | 355 | 940 | 1 | 355 | 940 | 1 | 355 | | N | Α | | | | | | |
| CIRCLING | 980 | 1 | 395 | 1140 | 1 | 555 | 1140 | 1 1/2 | 555 | | N | Α | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | <u> </u> | 1 | | _ | | | | | $\overline{}$ | | | |
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| | | | | | | | | | | + | | \dashv | | | +- | \dashv | | |
| NOTES: CHART NOTE: NIGHT L CHART NOTE: DME/DM | | | | 1 | l | | | | | ı | @ NA WHEN L | OCAL | WEATHER | R NOT AV | AILABLE | | | |
| CHART NOTE: HELICOF | _ | | | - | | | | | | | | | | | | | QUALITY. | |
| CHART PLANVIEW NOT (CONTINUED ON PAGE | | URE NA | FOR ARRIVA | LS AT PLAN | O ON V22 | 7 NORTHBOL | JND. | | | | | | | | | 1 | 0 ¹ / ₂ / ₂ | |
| CITY AND STATE | <u>-, </u> | | ELEVATION: | 585 | TDZE: 58 | 5 | FACILITY | <i>,</i> | PROCEDU | RE NO | O./AMDT NO./ | /EFFE | CTIVE DA | TE: T | SUP: | | 4 9. 2 | |
| MORRIS | i, IL | AIRPORT NAME: | | | | IDENTIFIER: | | | | | V (GPS) RWY 1 | 18, AMC | _ | | AMDT: | | RIG-C | |
| | | | MORRIS MU | INI - JAMES | R WASHB | URN FIELD | RNAV | | | | 22 JUNE 2017 | | | | DATED 02/07/2013 | | | |

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

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NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JOLIET ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET, AND INCREASE LNAV CAT C VISIBILITY 1/8 MILE.

> QUALITY MECKE

02/07/2013

CITY AND STATE

MORRIS, IL

ELEVATION: 585 AIRPORT NAME:

TDZE: 585

MORRIS MUNI - JAMES R WASHBURN FIELD

FACILITY **IDENTIFIER:** RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 18, AMDT 1 22 JUNE 2017

SUP:

ORIG-C AMDT:

DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICES - TITLE 14 CFR PART 97.33

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ARINC SUMMARY - C09 ROUTES ALTITUDE SPEED LIMIT WPT WPT WPT LEG MAG REC TURN CENTER TURN DESCRIPTION DESCRIPTION DESCRIPTION NAV RADIUS & VALUE TRANSITION SEO NAME TYPE FB/FO RNP CRS ANGLE DIR FIX & VALUE CODE PLANO 010 PLANO ΙF E A HAMKO AA 02300 EE B PLANO 020 TF FB 1.0 098.7 010 HAMKO ΙF FΒ AA 02300 Ε I 020 BEMSE TF FΒ 1.0 182.0 RW18 AA 02300 E F 021 PIDGE TF FΒ 0.3 182.0 3.00 AA 01160 GS 01166 E S 030 RW18 TF FO 0.3 182.0 3.00 AT 00624 GY M 040 CA FΒ 182.0 AA 00940 050 DIBBL DF FO AA 02200 ΕY R DIBBL HMFO 002.0 AA 02200 EE060 POINTS POINT NAME LATITUDE LONGITUDE BEMSE N413112.05 W0882515.33 DIBBL N411501.08 W0882452.39 HAMKO N413552.36 W0882521.99 PIDGE N412738.28 W0882510.27 PLANO N413645.07 W0883653.12 RUNWAYS THRESHOLD THRESHOLD PROCEDURE THRESHOLD RUNWAY LATITUDE LONGITUDE ELEVATION TCH RW18 N412556.24 W0882507.85 00584 40

| WALITY |
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| 4 |

| CITY AND STATE MORRIS. IL | ELEVATION: 585 | TDZE: 585 | FACILITY IDENTIFIER: | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 18. AMDT 1 | SUP: | CHECKED |
|----------------------------|--|----------------|-------------------------|--|--------|------------|
| MORRIS, IL | AIRPORT NAME: Morris Muni - James R | WASHBURN FIELD | IDENTIFIEN. | 22 JUNE 2017 | AMDT: | ORIG-C |
| | | | RNAV | | DATED: | 02/07/2013 |