

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks 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 feet RVR.

| | | | | | |
|--|---|---|--|-----------------------------------|----------------------------------|
| <u>AIRPORT</u> KINGMAN AIRPORT - CLYDE CESSNA FIELD | <u>AIRPORT ID</u> K9K8 | <u>PROCEDURE NAME</u> RNAV (GPS) RWY 18 | <u>ORIGINAL/AMENDMENT</u> 1A | <u>CITY</u> KINGMAN | <u>STATE</u> KS |
| <u>AIRPORT ELEVATION</u> 1607 | <u>TDZE</u> 1599 | <u>SUPERSEDED</u> RNAV (GPS) RWY 18 | <u>ORIGINAL/AMENDMENT</u> 1 | <u>DATED</u> 09/13/2018 | <u>MAG VAR</u> 6E |
| <u>FACILITY</u> RNAV | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> 3 JANUARY 2019 | <u>REQUIRED EFFECTIVE DATE</u> ROUTINE | <u>CANCEL/SUSPEND</u> | <u>EPOCH YEAR</u> 2005 |

TERMINAL ROUTES

| <u>FROM</u> | <u>FIX TYPE</u> | <u>TO</u> | <u>FIX TYPE</u> | <u>LEG TYPE</u> | <u>FO/FB</u> | <u>RNP</u> | <u>COURSE</u> | <u>DISTANCE</u> | <u>ALTITUDE</u> |
|-----------------------|------------------------|-----------------------|------------------------|------------------------|---------------------|-------------------|----------------------|------------------------|------------------------|
| HUT VOR/DME | | UGAWU | | TF | FO | 2.00 | 213.67 | 11.59 | 4000 |
| ICT VORTAC | | CALOR | | TF | FB | 2.00 | 280.23 | 19.33 | 4000 |
| WIPET | | DACEF | | TF | FB | 2.00 | 038.27 | 6.19 | 4000 |
| CALOR | IAF | UGAWU | NOPT | TF | FB | 1.00 | 272.26 | 5.55 | 3300 |
| DACEF | IAF | UGAWU | NOPT | TF | FB | 1.00 | 092.12 | 5.55 | 3300 |
| UGAWU | IF/IAF | UNIKY | | TF | FB | 1.00 | 182.19 | 5.94 | 3100 |
| UNIKY | FAF | WOBEB/1.65 NM TO RW18 | | TF | FB | 0.30 | 182.18 | 2.95 | |
| WOBEB/1.65 NM TO RW18 | | RW18 | MAP | TF | FO | 0.30 | 182.18 | 1.65 | |
| RW18 | MAP | 1920 MSL | | CA | | | 182.18 | | |
| 1920 MSL | | BIRCA | | DF | FO | 1.00 | | | 3600 |

MISSED APPROACH

MAP:

LP: RW18
 LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3600 DIRECT BIRCA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD N UGAWU, RT, 182.19 INBOUND, 3300 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 182.18 FAF: UNIKY DIST FAF TO MAP: 4.60 DIST FAF TO THLD: 4.60

4. MIN ALT: UGAWU 3300, UNIKY 3100, WOBEB/1.65 NM TO RW18 2160

5. DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:

6. MIN GP INCPT: GP ALT AT FAF :

7. GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS CLEAR TCH:

8. MSA FROM: RW18 4000

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON HUT VOR/DME AIRWAY RADIALS 149 CW 292.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON ICT VORTAC AIRWAY RADIALS 212 CW 007.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WIPET ON V280 SOUTHWEST BOUND.
CHART NOTE: CIRCLING RWY 11, 29 NA AT NIGHT.
CHART SPEED ICON IN PLANVIEW AT CALOR: MAX 210 KIAS.
CHART SPEED ICON IN PLANVIEW AT DACEF: MAX 210 KIAS.

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
UNIKY TO RW18: 3.00/36.
CHART VDP AT 0.89 NM TO RW18
WAAS CHANNEL #77742
REFERENCE PATH ID: W18A
CHART FAS OBST: 1667 TREE 374102N/0980707W, 1719 TREE 374021N/0980644W.
HOLD S, RT, 002.16 INBOUND
LTP HAE: 459.2 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD

| CATEGORY: | A | | | B | | | C | | | D | | | E | | |
|------------|--------|-----|---------|--------|-----|---------|--------|-------|---------|--------|-----|---------|--------|-----|---------|
| FINAL TYPE | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA | DA/MDA | VIS | HAT/HAA |
| LP MDA | 1920 | 1 | 321 | 1920 | 1 | 321 | 1920 | 1 | 321 | | NA | | | | |
| LNAV MDA | 1980 | 1 | 381 | 1980 | 1 | 381 | 1980 | 1 1/8 | 381 | | NA | | | | |
| CIRCLING | 2040 | 1 | 433 | 2060 | 1 | 453 | 2160 | 1 1/2 | 553 | | NA | | | | |

CHANGES - REASONS

1. CHANGED TERMINAL ROUTE UNIKY TO WOBEB/1.65 NM TO RWY18 PATH TERMINATOR CODE FROM "FO" TO "FB" - PREVIOUS AMENDMENT CODED INCORRECTLY AS A FLY OVER FIX.
2. CHANGED TERMIAL ROUTE WOBEB/1.65 NM TO RW18 TO RW18 PATH TERMINATOR CODE FROM "FB" TO "FO" - PREVIOUS AMENDMENT CODED INCORRECTLY AS A FLY BY FIX.



AIRPORT

KINGMAN AIRPORT - CLYDE CESSNA
FIELD

AIRPORT ID

K9K8

PROCEDURE NAME

RNAV (GPS) RWY 18

ORIGINAL/AMENDMENT

1A

CITY

KINGMAN

STATE

KS

COORDINATED WITH:

A4A ☐ **ALPA** ☐ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZKC, ICT APCH CON, ICT FSS, ARPT MGR, KS STATE AERO

FLIGHT CHECKED BY

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS
GROUP (AJW-33) MEMO, DEC 22, 2017.

DEVELOPED BY

DEZ SILAGYI (DARREN HOOPER)

Digitally signed by
JULIE A MORGAN
Sep 17, 2018

APPROVED BY

JULIE MORGAN

Digitally signed by
JULIE A MORGAN
Sep 17, 2018

OFFICE

Digitally signed by
JULIE A MORGAN
Sep 17, 2018

OFFICE

AJV-5421

OFFICE

AJV-5420

DATE

DATE

08/24/2018

DATE

TITLE

MANAGER



| <u>AIRPORT</u> | <u>AIRPORT ID</u> | <u>PROCEDURE NAME</u> | <u>ORIGINAL/AMENDMENT</u> | <u>CITY</u> | <u>STATE</u> |
|---|-------------------|-----------------------|---------------------------|-------------|--------------|
| KINGMAN AIRPORT - CLYDE CESSNA FIELD | K9K8 | RNAV (GPS) RWY 18 | 1A | KINGMAN | KS |

FAS DATA BLOCK INFORMATION

| <u>DATA FIELD</u> | <u>DATA</u> |
|--|---------------|
| OPERATION TYPE | 0 |
| SBAS SERVICE PROVIDER IDENTIFIER | 0 |
| AIRPORT IDENTIFIER | 9K8 |
| RUNWAY | RW18 |
| APPROACH PERFORMANCE DESIGNATOR | 0 |
| ROUTE INDICATOR | |
| REFERENCE PATH DATA SELECTOR | 0 |
| REFERENCE PATH IDENTIFIER (APPROACH ID) | W18A |
| LTP/FTP LATITUDE | 374026.1210N |
| LTP/FTP LONGITUDE | 0980716.7575W |
| LTP/FTP ELLIPSOIDAL HEIGHT | +04592 |
| FPAP LATITUDE | 373857.8240N |
| FPAP LONGITUDE | 0980732.7130W |
| THRESHOLD CROSSING HEIGHT (TCH) | 00036.4 |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F |
| GLIDEPATH ANGLE (GPA) | 03.00 |
| COURSE WIDTH AT THRESHOLD | 106.75 |
| LENGTH OFFSET | 1440 |
| HORIZONTAL ALERT LIMIT (HAL) | 40.0 |
| VERTICAL ALERT LIMIT (VAL) | 0.0 |
| CRC REMAINDER | ACC93D35 |

ADDITIONAL PATH POINT RECORD INFORMATION

| | |
|-------------------------|--------|
| ICAO CODE | K3 |
| LTP ORTHOMETRIC HEIGHT | +04873 |
| FPAP ORTHOMETRIC HEIGHT | +04873 |

