

**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> JAMES H CONNELL FLD AT INDEPENDENCE MUNI	<u>AIRPORT ID</u> KIIB	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1A	<u>CITY</u> INDEPENDENCE	<u>STATE</u> IA
<u>AIRPORT ELEVATION</u> 979	<u>TDZE</u> 970	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> 1	<u>DATED</u> 03/29/2018	<u>MAG VAR</u> 0E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 21 MAY 2020	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2010

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 089/30 CW 269/30	NOPT	CEGNU	IF/IAF	4000
2. 269/30 CW 089/30		CEGNU	IAF	4000

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>
CEGNU	IF/IAF	GIVEC		TF	FB	1.00	179.43	4.24	3000
GIVEC	FAF	NADVE/1.70 NM TO RW18		TF	FB	0.30	179.43	4.55	
NADVE/1.70 NM TO RW18		RW18	MAP	TF	FO	0.30	179.43	1.70	
RW18	MAP	1220 MSL		CA			179.43		
1220 MSL		FARVI		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4000 DIRECT FARVI AND HOLD, CONTINUE CLIMB-IN-HOLD 4000.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

QUALITY
22
CHECKED

CHANGES - REASONS

- 1. CHANGED AIRPORT NAME FROM "INDEPENDENCE MUNI" TO "JAMES H CONNELL FLD AT INDEPENDENCE MUNI" - TO MATCH PENDING AIRNAV DATA.
- 2. ADDED MAX 6000 TO 8260-3 PROFILE LINE 2 - NEW FORM DOCUMENTATION.
- 3. DELETED DME/DME RNP-0.3 NA - REMOVED PER 8260.19H.
- 4. ADDED RNP APCH TO PBN REQUIREMENTS NOTE - ADDED PER 8260.19H.
- 5. REMOVED (F) REFERENCE FROM BARO-VNAV LOW/HIGH TEMP NOTE - PER 8260.19H.
- 6. ADDED 20:1 IS CLEAR TO 8260-3 PROFILE LINE 7 - VISUAL SURFACE CLEAR.
- 7. RAISED CIRCLING CAT D MDA/HAA FROM 2420/1441 TO 2440/1461 - CIRCLING CAT D CONTROLLING OBS (19-000045) MSL UPDATED FROM 2063 TO 2074.

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAU, ALO APP CON, IA DOT, AMGR.

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

<u>OFFICE</u>	<i>Digitally signed by</i>	<u>DATE</u>
WARDELL HENNING		Jan 10, 2020

DEVELOPED BY

WARDELL HENNING (THERON CYRUS)

Digitally signed by
WARDELL HENNING
Jan 09, 2020

<u>OFFICE</u>	<u>DATE</u>
AJV-A432	11/19/2019

APPROVED BY

LONNIE EVERHART

Digitally signed by
WARDELL HENNING
Jan 09, 2020

<u>OFFICE</u>
AJV-A430

DATE

TITLE
MANAGER



AIRPORTJAMES H CONNELL FLD AT
INDEPENDENCE MUNIAIRPORT ID

KIIB

PROCEDURE NAME

RNAV (GPS) RWY 18

ORIGINAL/AMENDMENT

1A

CITY

INDEPENDENCE

STATE

IA

FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KIIB
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	422751.9210N
LTP/FTP LONGITUDE	0915651.9575W
LTP/FTP ELLIPSOIDAL HEIGHT	+02649
FPAP LATITUDE	422622.7955N
FPAP LONGITUDE	0915650.7585W
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	1080
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	F216C28C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+02957
FPAP ORTHOMETRIC HEIGHT	+02957

