

**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> ALBANY MUNI	<u>AIRPORT ID</u> T23	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> 1C	<u>CITY</u> ALBANY	<u>STATE</u> TX
<u>AIRPORT ELEVATION</u> 1415	<u>TDZE</u> 1415	<u>SUPERSEDED</u> RNAV (GPS) RWY 35	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 12/06/2018	<u>MAG VAR</u> 5E
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 APRIL 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2015

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
BEKLE		UTOSY		TF	FB	1.00	126.31	29.90	3500
CIYAL		ZURER		TF	FB	1.00	202.25	36.31	3500
WAPEV		HAVPU		TF	FO	1.00	249.19	14.44	3500
UTOSY	IAF	HAVPU	NOPT	TF	FB	1.00	063.29	7.00	3500
ZURER	IAF	HAVPU	NOPT	TF	FB	1.00	283.43	7.00	3500
HAVPU	IF/IAF	ANQIJ		TF	FB	1.00	353.36	5.96	3000
ANQIJ	FAF	GIHYO/1.80 NM TO RW35		TF	FB	0.30	353.36	3.06	
GIHYO/1.80 NM TO RW35		RW35	MAP	TF	FO	0.30	353.36	1.80	
RW35	MAP	1728 MSL		CA			353.36		
1728 MSL		JAMKU		DF	FO	1.00			3500

MISSED APPROACH

MAP:

LPV: DA
LNAV/VNAV: DA
LNAV: RW35

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3500 DIRECT JAMKU AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- 1. **PT** **SIDE OF COURSE** **OUTBOUND** **FT WITHIN** **MILES OF (IAF)**
- 2. HOLD S HAVPU, RT, 353.36 INBOUND, 3500 FT. IN LIEU OF PT (IAF), MAX 6000.
- 3. **FAC:** 353.36 **FAF:** ANQIJ **DIST FAF TO MAP:** 4.86 **DIST FAF TO THLD:** 4.86
- 4. **MIN ALT:** HAVPU 3500, ANQIJ 3000, GIHYO/1.80 NM TO RW35 2020*
- 5. **DIST TO THLD FROM OM:** **MM:** **IM:** **150 HAT:** **313 HAT:** 0.86 **GS ANT:**
- 6. **MIN GP INCPT:** 3000 **GP ALT AT FAF :** ANQIJ 3000 **OM:** **MM:** **IM:**
- 7. **GP ANGLE:** 3.00 **34:1:** IS NOT CLEAR **20:1:** IS CLEAR **TCH:** 40.0
- 8. **MSA FROM:** RW35 3500

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 35 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
 CHART NOTE: BARO-VNAV NA.
 *LNAV ONLY
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CIYAL ON V16 NORTHEAST BOUND.
 CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT WAPEV ON V66 EASTBOUND.
 CHART NOTE: USE BRECKENRIDGE ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART BRECKENRIDGE AWOS-3.
 CHART CIRCLING ICON.
 WAAS CHANNEL #65935
 REFERENCE PATH ID: W35A
 CHART FAS OBST: 1484 TREE 324306N/0991633W.
 HOLD N, RT, 173.37 INBOUND
 LTP HAE: 401.4 M

MINIMUMS:

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

ALTERNATE: NA

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
LPV DA	1728	1	313	1728	1	313	1728	1	313		NA					
LNAV/VNAV DA	1728	1	313	1728	1	313	1728	1	313		NA					
LNAV MDA	1800	1	385	1800	1	385	1800	1 1/8	385		NA					
CIRCLING	2000	1	585	2000	1	585	2360	2 3/4	945		NA					



CHANGES - REASONS

1. INCORPORATED P-NOTAM 6/8830 AND 8/3862 - 8260-19H PARA 8-3-4 C.(2)
2. CHANGED FEEDER RNP VALUE FROM 2.00 TO 1.00 AND INTERMEDIATE RNP FROM 0.5 TO 1.00 - AS PER 8260.58A AND 8260-19H.
3. MOVED ABILENE ALTIMETER SETTING NOTE TO 8260-9 PART C: GENERAL REMARK - BRECKENRIDGE WEATHER IS TRANSMITTED ON WMSCR AND DEEMED RELIABLE.
4. UPDATED FAS OBSTACLE LAT/LONG - OBSTACLE DATA BASE UPDATED.
5. REMOVED "OBST 1659 AAO 323802N/0991618W" FROM ADDITIONAL FLIGHT DATA - 8260.19H PARA 8-6-10 C.
6. CHANGED DIST FROM 313 HAT FROM 0.85 NM TO 0.86 NM - NEW TAGETS EVALUATION.

01/18/19: THIS IS AN UPDATED COPY OF THE FORM APPROVED ON 12/17/18:
 8260-3: REMOVED NOTE PROCEDURE NA FOR ARRIVALS AT V18 WESTBOUND

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZFW, APT MGR, ABI APP CON

FLIGHT CHECKED BY

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

OFFICE *Digitally signed by* **DATE**

DAVID TEFFETELLER

Jan 18, 2019

DEVELOPED BY

FRANK MOORE

Digitally signed by

DAVID TEFFETELLER

Jan 18, 2019

OFFICE

AJV-A433

DATE

12/17/2018

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

DAVID TEFFETELLER

Jan 18, 2019

OFFICE

AJV-A43

DATE

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	T23
RUNWAY	RW35
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W35A
LTP/FTP LATITUDE	324252.2405N
LTP/FTP LONGITUDE	0991602.4475W
LTP/FTP ELLIPSOIDAL HEIGHT	+04014
FPAP LATITUDE	324421.4805N
FPAP LONGITUDE	0991605.4700W
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	1224
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	9AFB7EAB

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+04305
FPAP ORTHOMETRIC HEIGHT	+04305

