FEDERAL AVIATION ADMINISTRATION

FLIGHT STANDARDS SERVICE RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

17 JUNE 2021

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 ID</u> PAVE	<u>PROCEDUR</u> RNAV (GPS)		<u>/AMENDMENT</u> 1	<u>CITY</u> VENETIE	<u>STATE</u> AK	
AIRPORT ELEVATION 574	<u>TDZE</u> 572	<u>SUPERSEDED</u> RNAV (GPS) RWY 4	ORIGINAL/AMENDME ORIG-B	DATED 05/26/2016	MAG VAR 18E	EPOCH YEAR 2020
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DAT	<u>CANCEL/SI</u>	<u>USPEND</u>	

TERMINAL ROUTES

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
CURUP	IAF	VENAE	NOPT	TF	FB	1.00	356.88	9.18	2200
VENAE	IF/IAF	COROM		TF	FB	1.00	359.74	7.89	2200
COROM	FAF	TANPE	MAP	TF	FO	0.30	029.07	4.50	
TANPE	MAP	974 MSL		CA			029.07		
974 MSL		VENAE		DF	FO	1.00			2200

MISSED APPROACH

MAP:

LNAV: TANPE

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2200, DIRECT VENAE AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE **OUTBOUND FT WITHIN** MILES OF (IAF)

2. HOLD S VENAE, RT, 359.74 INBOUND, 2200 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 029.07 FAF: COROM **DIST FAF TO MAP: 4.50** DIST FAF TO THLD: 4.99

VENAE 2200, COROM 2200 4. MIN ALT:

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

OM: 6. MIN GP INCPT: GP ALT AT FAF: MM: IM:

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

8. MSA FROM: **TANPE 6700** AIRPORT ID
PAVE
PAVE
PAVE
RNAV (GPS) RWY 4
PROCEDURE NAME
ORIGINAL/AMENDMENT
ORIGINAL/AMENDMENT
VENETIE
AK

PBN REQUIREMENTS NOTE:

RNP APCH - GPS

NOTES:

CHART NOTE: RWY 04 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: USE FORT YUKON ALTIMETER SETTING.

PROCEDURE NA AT NIGHT.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CURUP ON AIRWAYS B4 WESTBOUND AND T273 SOUTHBOUND.

ADDITIONAL FLIGHT DATA:

CHART: FORT YUKON AWOS-3 CHART CIRCLING ICON COROM TO RW04: 3.00/40

FAS OBST: 799 AAO 665759N/1463058W.

X

FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.

MINIMUMS:

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

ALTERNATE: NA

CATEGORY:	A		В		С			D			E				
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	<u>VIS</u>	HAT/HAA	DA/MDA	VIS	HAT/HAA
LNAV MDA	1220	1	648	1220	1	648	1220	1 7/8	648	1220	1 7/8	648			
CIRCLING	1220	1	646	1220	1	646	1220	1 7/8	646	1260	2 1/4	686			

CHANGES - REASONS

- 1. ALL COURSES INCREASED BY 4 DEGREES MAGVAR VARIATION CHANGED FROM E22/2010 TO E18/2020.
- 2. ADDED CAT C AND D MINIMUMS PER IFP CHECKLIST.
- 3. DELETED THE TERMINAL ARRIVAL AREA (TAA) FROM PROCEDURE PER FPT CHECKLIST. TO LOWER ALTITUDES.
- 4. ADDED A NEW INITIAL APPROACH FIX, INTERMEDIATE FIX, MISSED APPROACH HOLDING WAYPOINT, AND FINAL APPROACH FIX PER FPT CHECKLIST, TO PROVIDE FOR A SINGLE LINE OF APPROACH TO RUNWAY.
- 5. MOVED MISSED APPROACH POINT TANPE 0.49 NM (2999.87 FT) SW PER FPT CHECKLIST.
- 6. CHANGED MISSED APPROACH FROM "CLIMBING LEFT TURN TO 3200 DIRECT RITUE AND HOLD." TO "CLIMBING RIGHT TURN TO 2200, DIRECT VENAE AND HOLD." NEW MISSED APPROACH HOLDING POINT AND HOLDING ALTITUDE CHANGED FROM 3200 TO 2200.
- 7. ADDED CHART NOTE: PROCEDURE NA AT NIGHT 20:1 NOT CLEAR, NO RWY SURVEY.
- 8. ADDED PBN EQUIPMENT REQUIREMEN NOTE: RNP APCH GPS IAW 8260.19I
- 9. CHANGED 34:1 IS CLEAR TO 34:1 IS NOT CLEAR ON LINE 7-8260.19I, NO RWY SURVEY.
- 10. ADDED 20:1 IS NOT CLEAR TO LINE 7 8260.19I
- 11. CHANGED CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA TO RWY 04 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED 20:1 NOT CLEAR, 8260.191.
- 12. REMOVED DME/DME RNP-0.3 NA NO LONGER REQUIRED.
- 13. LNAV MDA/HAT INCREASED FROM 1020/446 TO 1220/648 NEW CONTROLLING OBSTACLE.
- 14. CHANGED CIRCLING MDA CAT A/B FROM 1200/HAT 626 TO CIRCLING CAT A/B/C MDA 1220/HAT 646 AND CAT D MDA 1260/HAT 686 NEW CONTROLLING OBSTACLES AND ADDED CAT C/D.
- 15. IF/IAF/MAHWP ALTITUDES LOWERED FROM 3200 FEET MSL TO 2200 FEET MSL PER FPT CHECKLIST.
- 16. CHARTED CIRCLING ICON IAW 8260.19I.
- 17. ADDED PROCEDURE NA NOTE AT CURUP IAW 8260.19I



COORDINATED WITH: ALPA X AOPA X APA HAI 🗌 NBAA X <u>A4A</u> OTHER: ARPT MGR, ZAN, WST FPO, FAI AFSS Digitally signed by FLIGHT CHECKED BY **OFFICE** DATE DAVID TEFFETELLER FICO 04/22/2021 **BRANDON VANDERSCHAAF** Apr 27, 2021 Digitally signed by **DEVELOPED BY OFFICE** DATE DAVID TEFFETELLER AJV-A432 JON DENTON (LORRI DOWNEY) 11/25/2020 Apr 27, 2021 Digitally signed by **TITLE APPROVED BY OFFICE** DATE DAVID TEFFETELLER LONNIE EVERHART AJV-A430 MANAGER

ORIGINAL/AMENDMENT

<u>CITY</u>

VENETIE

<u>STATE</u>

ΑK

PROCEDURE NAME

RNAV (GPS) RWY 4

Apr 27, 2021

AIRPORT ID

PAVE