

**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.

AIRPORT ID WTK/PAWN	PROCEDURE NAME RNAV (GPS) RWY 19	ORIGINAL/AMENDMENT ORIG-B	CITY NOATAK	STATE AK
AIRPORT ELEVATION 92	TDZE 92	SUPERSEDED RNAV (GPS) RWY 19	ORIGINAL/AMENDMENT ORIG-A	DATED 01/03/2019
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 30 NOVEMBER 2023	REQUIRED EFFECTIVE DATE ROUTINE	MAG VAR 11E
				EPOCH YEAR 2020
				CANCEL/SUSPEND

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
HIBLA	IAF	WEDET	NOPT	TF	FB	1.00	275.51	7.09	4000
WEDET	IF/IAF	JENTO		TF	FB	1.00	191.27	7.00	1800
JENTO	FAF	RW19	MAP	TF	FO	0.30	191.16	5.24	
RW19	MAP	1700 MSL		CA			191.16		1700
1700 MSL		WEDET		DF	FO	1.00			4000

MISSED APPROACH

MAP:

LP: RW19
LNAV: RW19

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1700 THEN CLIMBING LEFT TURN TO 4000 DIRECT WEDET AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD N WEDET, RT, 191.27 INBOUND, 4000 FT. IN LIEU OF PT (IF/IAF), MAX 6000.
- FAC: 191.16 FAF: JENTO DIST FAF TO MAP: 5.24 DIST FAF TO THLD: 5.24
- MIN ALT: WEDET 4000, JENTO 1800
- DIST TO THLD FROM OM: MM: IM: 150 HAT: GS ANT: OM: MM: IM:
- MIN GP INCPT: GP ALT AT FAF:
- GP ANGLE: 34:1: IS NOT CLEAR 20:1: IS NOT CLEAR TCH:
- MSA FROM: RW19 4800



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 19 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: STRAIGHT-IN RWY 19 NA AT NIGHT, CIRCLING RWY 19 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

JENTO TO RW19: 3.00/40.0
FAS OBST: 300 AAO 673816N/1625521W, 275 AAO 673746N/1625532W.
WAAS CHANNEL # 86842
REFERENCE PATH ID: W19A
CHART CIRCLING ICON.
LTP HAE: 29.3 M

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILABLE.

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	540	1	448	540	1	448	540	1 3/8	448	540	1 3/8	448			
LNAV MDA	560	1	468	560	1	468	560	1 3/8	468	560	1 3/8	468			
CIRCLING	560	1	468	560	1	468	560	1 1/2	468	820	2 1/4	728			

CHANGES - REASONS

- CHANGED NOTE: FROM "STRAIGHT-IN MINIMUMS NA AT NIGHT" TO "STRAIGHT-IN RWY 19 NA AT NIGHT, CIRCLING RWY 19 NA AT NIGHT" - IAW 8260-19I, PARA, 8-6-11, O, (2), 20:1 PENETRATION IN RWY 19 CIRCLING AND STRAIGHT-IN AREA.
- CHANGED NOTE: FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19I, PARA 8-6-8.B.
- CHANGED ALTERNATE MINIMUMS: FROM "STANDARD - CAT D 800-2 1/4" TO "STANDARD - CAT D 800-2 1/4, NA WHEN LOCAL WEATHER NOT AVAILAIBLE" - IAW 8260-19I, PARA 8-6-11, B, (4).



COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER:

FLIGHT CHECKED BY

PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021 GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION

OFFICE

Digitally signed by
JOHN BORDY
Oct 18, 2023

DATE

DEVELOPED BY

DALE SICKELS (DAVID JONES)

Digitally signed by
JOHN BORDY
Oct 18, 2023

OFFICE

AJV-A421

DATE

05/08/2023

APPROVED BY

JOHN BORDY

Digitally signed by
JOHN BORDY
Oct 18, 2023

OFFICE

AJV-33

DATE

10/18/2023

TITLE

MANAGER

FAS DATA BLOCK INFORMATION

DATA FIELD
OPERATION TYPE
SBAS SERVICE PROVIDER IDENTIFIER
AIRPORT IDENTIFIER
RUNWAY
APPROACH PERFORMANCE DESIGNATOR
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR
REFERENCE PATH IDENTIFIER (APPROACH ID)
LTP/FTP LATITUDE
LTP/FTP LONGITUDE
LTP/FTP ELLIPSOIDAL HEIGHT
FPAP LATITUDE
FPAP LONGITUDE
THRESHOLD CROSSING HEIGHT (TCH)
TCH UNITS SELECTOR (METERS OR FEET USED)
GLIDEPATH ANGLE (GPA)
COURSE WIDTH AT THRESHOLD
LENGTH OFFSET
HORIZONTAL ALERT LIMIT (HAL)
VERTICAL ALERT LIMIT (VAL)

DATA
0
0
PAWN
RW19
0
0
W19A
673358.4410N
1625830.2100W
+00293
673236.1730N
1625957.4835W
00040.0
F
03.00
106.75
1536
40.0
00.0

CRC REMAINDER 44C2550A

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE PA
LTP ORTHOMETRIC HEIGHT +00279
FPAP ORTHOMETRIC HEIGHT +00279