

**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 N38	PROCEDURE NAME RNAV (GPS) RWY 10	ORIGINAL/AMENDMENT 2	CITY WELLSBORO	STATE PA
AIRPORT ELEVATION 1892	TDZE 1892	SUPERSEDED RNAV (GPS) RWY 10	DATED 02/28/2019	MAG VAR 11W
FACILITY RNAV	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE 14 MAY 2026	REQUIRED EFFECTIVE DATE ROUTINE	EPOCH YEAR 2000
				CANCEL/SUSPEND

TAA

FROM	FIX TYPE	TO	FIX TYPE	ALTITUDE
1. 009/30 CW 144/30	NOPT	ODPOJ	IF/IAF	4900
2. 144/30 CW 189/30	NOPT	144/6 CW 189/6		5300
3. 144/6 CW 189/6		ODPOJ	IF/IAF	4900
4. 189/30 CW 009/30		ODPOJ	IAF	5300

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
ODPOJ	IF/IAF	ZEGOK		TF	FB	1.00	098.72	5.00	3400
ZEGOK	FAF	DUJFA		TF	FB	0.30	098.80	1.88	
DUJFA/3.05 NM RW10		RW10	MAP	TF	FO	0.30	098.80	3.05	
RW10	MAP	2292 MSL		CA			098.80		
2292 MSL		ITEHO		DF	FB	1.00			
ITEHO		WUDUL		TF	FO	1.00	020.77	9.24	4500

MISSED APPROACH

MAP:

LP: RW10
LNAV: RW10

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 4500 DIRECT ITEHO AND ON TRACK 020.77 TO WUDUL AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

- | | | | | | |
|--|---------------------------|---------------------------|------------------------------|-------------------------------|-----------------------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
| 2. HOLD W ODPOJ, RT, 098.72 INBOUND, 4900 IN LIEU OF PT (IAF), MAX 6000. | | | | | |
| 3. FAC: 098.80 | FAF: ZEGOK | | DIST FAF TO MAP: 4.93 | DIST FAF TO THLD: 4.93 | |
| 4. MIN ALT: ODPOJ 4900, ZEGOK 3400, DUJFA 2900 | | | | | |
| 5. DIST TO THLD FROM OM: | MM: | IM: | 150 HAT: | GS ANT: | |
| 6. MIN GP INCPT: | GP ALT AT FAF: | | | OM: | MM: IM: |
| 7. GP ANGLE: | 34:1: IS NOT CLEAR | 20:1: IS NOT CLEAR | TCH: | | |
| 8. MSA FROM: | | | | | |

PBN REQUIREMENTS NOTE:

RNP APCH - GPS

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
 CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELZ ALTIMETER SETTING AND INCREASE ALL MDAS 120 FEET AND VISIBILITY CATS A/B 1/4 SM AND VISIBILITY CAT C 1/2 SM.

ADDITIONAL FLIGHT DATA:

HOLD SW, RT, 047.37 INBOUND.
 CHART FAS OBST: 2459 TREE (42-092552) 414341N/0772819W, 2434 TREE (42-092553) 414341N/0772813W.
 CHART DUKE MOA.
 WAAS CHANNEL # 58130
 REFERENCE PATH ID: W10A
 ZEGOK TO RW10: 3.00/40.
 LTP HAE: 543.6 M

MINIMUMS:

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

ALTERNATE: NA CAT A, B 900-2, CAT C 900-2 1/2, 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	2760	1	868	2760	1 1/4	868	2760	2 1/2	868		NA					
LNAV MDA	2760	1	868	2760	1 1/4	868	2760	2 1/2	868		NA					



CHANGES - REASONS

1. TAA: SECTOR CHANGED FROM 009/30 CW 189/30 TO 009/30 AT 4900 CW 144/30 AT 4900 - FPT REQUEST.
2. TAA: SECTOR ADDED 144/30 CW 189/30 AT 5300 MSL; STEPDOWN ARC 6 NM 4900 MSL - FPT REQUEST.
3. TAA: SECTOR CHANGED FROM 189/30 CW 009/30 AT 5300 MSL - FPT REQUEST.
4. MINIMUMS: REMOVED CIRCLING LINE OF MINIMA - FPT REQUEST.
5. ADDED STEPDOWN FIX DUJFA/3.05 NM TO FINAL SEGMENT - TO MAINTAIN PUBLISHED MINIMUMS AND NEW CONTROLLING OBSTACLES AND CLEARS NOTAM 5/3369.
6. PBN EQUIPMENT REQUIREMENTS: CHANGED FROM "RNP APCH" TO "RNP APCH - GPS" - IAW 8260.19K
7. ADDITIONAL FLIGHT DATA: REMOVED CIRCLING ICON - NO LONGER REQUIRED.
8. NOTES: CHANGED "WHEN LOCAL ALTIMETER NOT RECEIVED USE WELLSVILLE ALTIMETER SETTING AND INCREASE ALL MDA 120FT AND INCREASE LP/LNAV CATS A/B AND CIRCLING CAT B VISIBILITY 1/4SM, LNAV/LP AND CIRCLING CAT C VISIBILITY 1/2 SM" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ELZ ALTIMETER SETTING AND INCREASE ALL MDAS 120 FEET AND VISIBILITY CATS A/B 1/4 SM AND VISIBILITY CAT C 1/2 SM." - IAW 8260.19K AND CIRCLING LINE OF MINIMA REMOVED.
9. ADDITIONAL FLIGHT DATA: ADDED FAS OBSTACLES "2459 TREE (42-092552) 414341N/0772819W" AND "2424 TREE (42-092556) 414341N/0772805W." - NEW TERRAIN EVAL USING 3DEP.
10. NOTES: REMOVED NOTE PRECIPITOUS TERRAIN IN THE TAA AREA - A MT REDUCTION WAS NOT USED.

03/19/26 THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 09/16/25.

1. TAA SECTOR 4 (189/30 CW 009/30 TO ODPOJ) - ADDED FIX TYPE IAF.

COORDINATED WITH:

A4A
 ALPA
 AOPA
 APA
 HAI
 NBAA

OTHER: ELM APP CON, ZNY, ZOB

FLIGHT CHECKED BY

MICHAEL GRANT CAMPBELL

Digitally signed by

ALLAN WILL

Mar 30, 2026

OFFICE

FIOG

DATE

03/12/2026

DEVELOPED BY

ALLAN WILL (DESMOND ROLLINS)

Digitally signed by

ALLAN WILL

Mar 30, 2026

OFFICE

AJV-A33

DATE

09/16/2025

APPROVED BY

KYLE THOMPSON

Digitally signed by

ALLAN WILL

Mar 30, 2026

OFFICE

AJV-A4

DATE

04/09/2026

TITLE
MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	N38
RUNWAY	RW10
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W10A
LTP/FTP LATITUDE	414339.7070N
LTP/FTP LONGITUDE	0772411.1400W
LTP/FTP ELLIPSOIDAL HEIGHT	+05436
FPAP LATITUDE	414343.0015N
FPAP LONGITUDE	0772212.2255W
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	1656
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	00.0

CRC REMAINDER 7CB909DE

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+05759
FPAP ORTHOMETRIC HEIGHT	+05759

