

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 ID</u> I68	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 1	<u>ORIGINAL/AMENDMENT</u> 3B	<u>CITY</u> LEBANON	<u>STATE</u> OH
<u>AIRPORT ELEVATION</u> 898	<u>TDZE</u> 889	<u>SUPERSEDED</u> RNAV (GPS) RWY 1	<u>ORIGINAL/AMENDMENT</u> 3A	<u>DATED</u> 08/08/2024
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 26 DECEMBER 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>MAG VAR</u> 5W
				<u>EPOCH YEAR</u> 2000
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
MIZZA		WUSPU		TF	FO	1.00	154.33	16.93	2800
WUSPU	IF/IAF	ZAMHO		TF	FB	1.00	009.17	7.58	2500
ZAMHO	FAF	RW01	MAP	TF	FO	0.30	009.17	4.58	
RW01	MAP	1400 MSL		CA			009.17		1400
1400 MSL		ELIHO		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW01

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1400 THEN CLIMBING LEFT TURN TO 3000 DIRECT ELIHO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)
2. HOLD S WUSPU, RT, 009.17 INBOUND, 2800 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 009.17

FAF: ZAMHO

DIST FAF TO MAP: 4.58

DIST FAF TO THLD: 4.58
4. MIN ALT: WUSPU 2800, ZAMHO 2500

5. DIST TO THLD FROM OM:

MM:

IM:

150 HAT:

264 HAT: 0.61

GS ANT:
6. MIN GP INCPT: 2500

GP ALT AT PFAF: ZAMHO 2500

OM:

MM:

IM:
7. GP ANGLE: 3.20

34:1: IS NOT CLEAR

20:1: IS NOT CLEAR

TCH: 60.0
8. MSA FROM: RW01 3100



**PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

**NOTES:**

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16°C OR ABOVE 54°C.  
CHART NOTE: BARO-VNAV NA WHEN USING MGY ALTIMETER SETTING.  
CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT WUSPU ON V5 NORTHEAST BOUND.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MIZZA ON V47 NORTHBOUND.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE MGY ALTIMETER SETTING AND INCREASE LPV DA TO 1179 FEET AND LNAV/VNAV DA TO 1288 AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDA 40 FEET; INCREASE LNAV CAT C/D VISIBILITY 1/8 SM AND CIRCLING CAT C VISIBILITY 1/4 SM.  
CHART NOTE: WHEN CIRCLING TO RWY 19 AT NIGHT, OPERATIONAL VGSI REQUIRED, REMAIN ON OR ABOVE VGSI GLIDEPATH UNTIL THRESHOLD.  
CHART NOTE: RWY 1 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

**ADDITIONAL FLIGHT DATA:**

CHART CIRCLING ICON.  
HOLD NW, RT, 113.56 INBOUND.  
CHART FAS OBST: 1009 TREE 392642N/0841554W.  
WAAS CHANNEL # 53629  
REFERENCE PATH ID: W01A  
LTP HAE: 235.9 M

**MINIMUMS:****TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ STANDARD - 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
LPV DA	1153	1	264	1153	1	264	1153	1	264		NA				
LNAV/VNAV DA	1262	1	373	1262	1	373	1262	1	373		NA				
LNAV MDA	1260	1	371	1260	1	371	1260	1	371	1260	1	371			
CIRCLING	1400	1	502	1480	1	582	1480	1 1/2	582	1500	2	602			

**CHANGES - REASONS**

1. NOTES: CHANGED FROM "BARO-VNAV NA WHEN USING DAYTON/WRIGHT BROTHERS ALTIMETER SETTING" TO "BARO-VNAV NA WHEN USING MGY ALTIMETER SETTING" - IAW 8260.19J 8-6-10.E.(8).
2. NOTES: CHANGED FROM "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE DAYTON/WRIGHT BROTHERS SETTING AND INCREASE LPV DA TO 1179 FEET AND LNAV/VNAV DA TO 1288 AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDA 40 FEET; INCREASE LNAV CAT C/D VISIBILITY 1/8 SM AND CIRCLING CAT C VISIBILITY 1/4 SM" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED USE MGY ALTIMETER SETTING AND INCREASE LPV DA TO 1179 FEET AND LNAV/VNAV DA TO 1288 AND ALL VISIBILITIES 1/8 SM. INCREASE ALL MDA 40 FEET; INCREASE LNAV CAT C/D VISIBILITY 1/8 SM AND CIRCLING CAT C VISIBILITY 1/4 SM" - IAW 8260.19J 8-6-10.F.(4).
3. ADDED ALTERNATE MINIMUMS: STANDARD; NA WHEN LOCAL WEATHER NOT AVAILABLE. - IAW 8260.19J, 8-6-12 (B)(4).

COORDINATED WITH:

A4A

☐

ALPA

☒

AOPA

☒

APA

☐

HAI

☐

NBAA

☒

OTHER:

ZID, DAY APP CON, AMGR

FLIGHT CHECKED BY

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

OFFICE

DATE

Digitally signed by  
**ALLAN WILL**  
Nov 14, 2024

DEVELOPED BY

TRAVIS BRISTOW

Digitally signed by  
**TRAVIS D BRISTOW**  
Nov 12, 2024

OFFICE

AJV-A421

DATE

10/10/2024

APPROVED BY

DAVID DANNER

OFFICE

AJV-A421

DATE

Digitally signed by  
**ALLAN WILL**  
Nov 14, 2024

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  
I68  
RW01  
0  
0  
W01A  
392722.5740N  
0841508.6460W  
+02359  
392851.5100N  
0841500.2820W  
00060.0  
F  
03.20  
106.75  
1408  
40.0  
50.0

CRC REMAINDER

FD13F184

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE  
LTP ORTHOMETRIC HEIGHT  
FPAP ORTHOMETRIC HEIGHT

K5  
+02695  
+02695

