

**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> 10C	<u>PROCEDURE NAME</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>CITY</u> GREENWOOD/WONDER LAKE	<u>STATE</u> IL		
<u>AIRPORT ELEVATION</u> 875	<u>TDZE</u>	<u>SUPERSEDED</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> ORIG-A	<u>DATED</u> 10/04/2001	<u>MAG VAR</u> 2W	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10/07/2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES**

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
NUELG		UDZOW		TF	FB	2.00	050.14	30.59	3000
VEENA		TIWRO		TF	FB	2.00	154.16	14.51	3000
TIWRO	IAF	HADAK	NOPT	TF	FB	1.00	180.15	5.00	3000
UDZOW	IAF	HADAK	NOPT	TF	FB	1.00	000.15	5.00	3000
HADAK	IF/IAF	GENBE	NOPT	TF	FB	1.00	270.15	5.10	3000
GENBE	FAF	FALRA	MAP	TF	FO	0.30	270.07	4.90	
FALRA	MAP	2000 MSL		CA	FB	1.00			2000
2000 MSL		HADAK		DF	FO	1.00			3000

**MISSED APPROACH**

**MAP:**  
FALRA

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 3000 DIRECT HADAK AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- 1. PT            **SIDE OF COURSE**                            **OUTBOUND**                            **FT WITHIN**                            **MILES OF**                            (IAF)
- 2. HOLD E HADAK, RT, 270.07 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 5000.
- 3. **FAC:** 270.07                            **FAF:** GENBE                            **DIST FAF TO MAP:**                            **DIST FAF TO THLD:**
- 4. **MIN ALT:** HADAK 3000, GENBE 3000
- 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:**                            **20:1:**                            **TCH:**
- 8. **MSA FROM:** FALRA 2600

**PBN REQUIREMENTS NOTE:**

**NOTES:**  
THIS IS A TRANSCRIBED FORM, SOME DATA MAY DIFFER FROM THE ORIGINAL DOCUMENT DUE TO UPDATED INFORMATION.

**ADDITIONAL FLIGHT DATA:**

FINAL SEGMENT: (TF)  
CHART 44IL  
CHART FAS OBST: 1105 TOWER 422425N/0881755W.

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

**ALTERNATE:** NA

CATEGORY:	A			B			C			D			E		
	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
CIRCLING	1480	1	605	1480	1	605	1540	1 3/4	665		NA				

**CHANGES - REASONS**

- 1. CHANGED CIRCLING CAT C MDA/HAA FROM 1480/605 TO 1540/665 - NEW CIRCLING RADII APPLIED.

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10C

**PROCEDURE NAME**  
RNAV (GPS)-B

**ORIGINAL/AMENDMENT**  
ORIG-B

**CITY**  
GREENWOOD/WONDER LAKE

**STATE**  
IL

**COORDINATED WITH:**

**A4A**  **ALPA**  **AOPA**  **APA**  **HAI**  **NBAA**  **OTHER:** ZAU, ORD ATCT, AMGR

**FLIGHT CHECKED BY**  
MICHAEL JAMES BOND

**OFFICE**  
AVN-200

**DATE**  
04/20/2021

**DEVELOPED BY**  
JAMES LAFFERTY

**OFFICE**  
AJV-A433

**DATE**  
04/20/2021

**APPROVED BY**  
LONNIE EVERHART

**OFFICE**  
AJV-A430

**DATE**

**TITLE**  
MANAGER