

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</u> WINTER HAVEN RGNL	<u>AIRPORT ID</u> KGIF	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> 1C	<u>CITY</u> WINTER HAVEN	<u>STATE</u> FL
<u>AIRPORT ELEVATION</u> 145	<u>TDZE</u> 145	<u>SUPERSEDED</u> RNAV (GPS) RWY 5	<u>ORIGINAL/AMENDMENT</u> 1B	<u>DATED</u> 03/31/2016	<u>MAG VAR</u> 4W
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 28 FEBRUARY 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>	<u>EPOCH YEAR</u> 2000

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
LAL VORTAC	IAF	BEZDU		TF	FB	1.00	125.29	6.75	2000
BEZDU	IF	RELNE		TF	FB	1.00	048.93	6.10	1800
RELNE	FAF	NOSTE/2.50 NM TO RW05		TF	FB	0.30	048.97	2.48	
NOSTE/2.50 NM TO RW05		RW05	MAP	TF	FO	0.30	048.97	2.50	
RW05	MAP	545 MSL		CA		1.00	048.97		
545 MSL		PLUMY		DF	FO	1.00			2000

MISSED APPROACH

MAP:

LNAV: RW05

MISSED APPROACH INSTRUCTIONS:

CLIMBING LEFT TURN TO 2000 DIRECT PLUMY AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- PROFILE STARTS AT BEZDU
3. **FAC:** 048.97 **FAF:** RELNE **DIST FAF TO MAP:** 4.98 **DIST FAF TO THLD:** 4.98
4. **MIN ALT:** BEZDU 2000, RELNE 1800, NOSTE/2.50 NM TO RW05 980
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 CLEAR **TCH:**
8. **MSA FROM:** RW05 2300



PBN REQUIREMENTS NOTE:

RNP APPROACH

NOTES:

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE BARTOW ALTIMETER SETTING AND INCREASE ALL MDA 20 FEET, INCREASE LNAV CAT C/D VISIBILITY 1/8 SM.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON LAL VORTAC AIRWAY RADIALS 080 CW 171.
CHART NOTE: VDP NA WHEN USING BARTOW ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

RELNE TO RW05: 3.04/50.
CHART VDP AT 1.46 NM TO RW05
CHART FAS OBST: 353 TOWER 280248N/0814638W.
HOLD NE, RT, 241.00 INBOUND

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
LNAV MDA	660	1	515	660	1	515	660	1 3/8	515	660	1 3/8	515			
CIRCLING	720	1	575	720	1	575	720	1 1/2	575	820	2 1/4	675			

CHANGES - REASONS

1. CHANGED ALL REFRENCES OF AIRPORT NAME FROM WINTER HAVEN GILBERT TO WINTER HAVEN RGNL - AIRPORT NAME CHANGE.
2. ADDED PUBLISHED DATA TO FORMS - INCORPORATED P-NOTAM DATA.
3. CHANGED "CHART NOTE: GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA" TO PBN REQUIREMENT NOTES: RNP APCH - MEMO # 257.

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZJX, TPA APP CON, AMGR, ATA

FLIGHT CHECKED BY

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCT 3, 2018.

DEVELOPED BY

WARDELL HENNING

APPROVED BY

PATRICK MULQUEEN

Digitally signed by

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Oct 29, 2018

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Oct 29, 2018

OFFICE

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WARDELL HENNING

Oct 29, 2018

OFFICE

AJV-5433

OFFICE

AJV-5430

DATE

DATE

09/06/2018

DATE

TITLE

MANAGER

