## FEDERAL AVIATION ADMINISTRATION

# FLIGHT STANDARDS SERVICE RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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.

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.

ROUTINE

**PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE** AIRPORT ID RNAV (GPS)-B **ARCADIA** FL X06 **AIRPORT ELEVATION TDZE SUPERSEDED** ORIGINAL/AMENDMENT **DATED MAG VAR EPOCH YEAR** ORIG-A 02/25/2021 63 RNAV (GPS)-B 6W 2015 **FACILITY COORDINATES OF FACILITIES ACTUAL EFFECTIVE DATE** REQUIRED EFFECTIVE DATE **CANCEL/SUSPEND** 

5 OCTOBER 2023

# **TERMINAL ROUTES**

**RNAV** 

FROM	FIX TYPE	<u>TO</u>	FIX TYPE	LEG TYPE	FO/FB	RNP	<u>COURSE</u>	DISTANCE	ALTITUDE
RINSE	IAF	CAXOB	NOPT	TF	FB	1.00	319.97	7.61	2000
CAXOB	IF/IAF	YIDUN		TF	FB	1.00	238.45	4.29	1700
YIDUN	FAF	OYIVO/2.00 NM TO RW24		TF	FB	0.30	238.44	3.01	
OYIVO/2.00 NM TO RW24		RW24	MAP	TF	FO	0.30	238.44	2.00	
RW24	MAP	1400 MSL		CA			238.44		1400
1400 MSL		ROGAN		DF	FO	1.00			2000

#### MISSED APPROACH

MAP:

RW24

#### MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1400 THEN CLIMBING RIGHT TURN TO 2000 DIRECT ROGAN AND HOLD.

#### **ALTERNATE MISSED APPROACH INSTRUCTIONS:**



AIRPORT ID PROCEDURE NAME ORIGINAL/AMENDMENT CITY STATE

X06 RNAV (GPS)-B 1 ARCADIA FL

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)

2. HOLD NE CAXOB, RT, 238.46 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.

**3. FAC:** 238.44 **FAF:** YIDUN **DIST FAF TO MAP:** 5.01 **DIST FAF TO THLD:** 

**4. MIN ALT:** CAXOB 2000, YIDUN 1700, OYIVO/2.00 NM TO RW24 740

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:** ARP X06 2800

#### **PBN REQUIREMENTS NOTE:**

RNP APCH - GPS.

## NOTES:

CHART NOTE: CIRCLING NA TO RWYS 14 AND 32.

CHART NOTE: PROCEDURE NA AT NIGHT.

CHART NOTE: RWY 24, 06 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: USE PUNTA GORDA ALTIMETER SETTING: WHEN NOT RECEIVED. USE SEBRING ALTIMETER SETTING AND INCREASE ALL MDAS 40 FEET.

## **ADDITIONAL FLIGHT DATA:**

FAC ALIGNED WITH RWY 24 C/L AT THLD.

CHART PUNTA GORDA ASOS. HOLD NW. RT. 138.79 INBOUND.

CHART FAS OBST: 169 TREE 271243N/0814857W.

CHART CIRCLING ICON. YIDUN TO RW24: 3.00/40.

#### MINIMUMS:

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

ALTERNATE: NA



CATEGORY:	A		В			С			D			E			
FINAL TYPE	DA/MDA	<u>VIS</u>	HAT/HAA												
CIRCLING	560	1	497	700	1	637		NA			NA				



AIRPORT ID<br/>X06PROCEDURE NAME<br/>RNAV (GPS)-BORIGINAL/AMENDMENT<br/>1CITY<br/>ARCADIASTATE<br/>ARCADIA

# **CHANGES - REASONS**

- 1. REMOVED TAA IFP/ATC CHECKLIST REQUEST.
- 2. TERMINAL ROUTES: ADDED IAF AT RINSE TO CAXOB (IF/IAF) IFP/ATC CHECKLIST REQUEST.
- 3. TERMINAL ROUTES: UPDATED CAXOB TO YIDUN COURSE FROM 238.46 TO 238.45 YIDUN MOVED 6.07 FT, UPDATED FAF LOCATION IN TARGETS.
- 4. TERMINAL ROUTES: UPDATED YIDUN TO OYIVO/2.00 NM TO RW24 COURSE FROM 238.43 TO 238.44 UPDATED CALCULATION IN TARGETS.
- 5. TERMINAL ROUTES: UPDATED OYIVO/2.00 NM TO RW24 TO RW24 COURSE FROM 238.43 TO 238.44 UPDATED CALCULATION IN TARGETS.
- 6. TERMINAL ROUTES: UPDATED RW24 TO 1400 MSL COURSE FROM 238.43 TO 238.44 UPDATED CALCULATION IN TARGETS.
- 7. PROFILE LINE 3: CHANGED FAC FROM 238.43 TO 238.44 UPDATED CALCULATION IN TARGETS.
- 8. PROFILE LINE 8: ADDED "ARP X06 2800" IAW 8260.3E PARA 2-3-2.B.(2).
- 9. CHANGED PBN REQUIREMENTS NOTE FROM "RNP APCH" TO "RNP APCH GPS" IAW 8260.19I PARA 8-6-8.B.(2).
- 10. NOTES: ADDED "CHART NOTE: RWY 24, 06 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED" NO RWY SURVEY, 20:1 PENETRATIONS ASSUMED.
- 11. ADDITIONAL FLIGHT DATA: CHANGED FAS OBST FROM "158 TRANSMISSION LINE 271228N/0814829W" TO "169 TREE 271243N/0814857W" NEW CONTROLLING OBSTACLE.
- 12. CHANGED CIRCLING CAT B MDA/HAA FROM "680/617" TO "700/637" NEW REMOTE ALTIMETER ADJUSTMENT.

COOF	RDINA	<b>ATED</b>	WITH:

<u> A4A</u>	ALPA X	AOPA X	APA 🗌	HAI 🗌	<u>NBAA</u>	X	OTHER:	ZMA, MIS FSS, AMGR		
FLIGHT C	ESE		CASIMI	ly signed by <b>R L TABAKA</b> 10, 2023				<u>OFFICE</u> FPO	 <b>DATE</b> 8/09/2023	
DEVELOPED BY CASIMIR L. TABAKA (ROBERT A. SWINSON)						•	signed by L <b>TABAKA</b>	<b>OFFICE</b> AJV-A43	<u>DATE</u> 3/29/2023	
APPROVE						Jun 28	3, 2023	<u>OFFICE</u> AJV-A43	DATE	<u>TITLE</u> MANAGER

Digitally signed by

CASIMIR L TABAKA

Jun 28, 2023