

**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> ARTHUR DUNN AIR PARK | <u>AIRPORT ID</u> X21 | <u>PROCEDURE NAME</u> RNAV (GPS)-A | <u>ORIGINAL/AMENDMENT</u> ORIG-A | <u>CITY</u> TITUSVILLE | <u>STATE</u> FL |
| <u>AIRPORT ELEVATION</u> 30 | <u>TDZE</u> | <u>SUPERSEDED</u> RNAV (GPS)-A | <u>ORIGINAL/AMENDMENT</u> ORIG | <u>DATED</u> 05/24/2018 | <u>MAG VAR</u> 5W |
| <u>FACILITY</u> RNAV | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> 30 JANUARY 2020 | <u>REQUIRED EFFECTIVE DATE</u> ROUTINE | <u>CANCEL/SUSPEND</u> | <u>EPOCH YEAR</u> 2000 |

TERMINAL ROUTES

| FROM | FIX TYPE | TO | FIX TYPE | LEG TYPE | FO/FB | RNP | COURSE | DISTANCE | ALTITUDE |
|---------|----------|---------|----------|----------|-------|------|--------|----------|----------|
| OAKIE | IF/IAF | YONLI | | TF | FB | 1.00 | 169.09 | 10.39 | 1800 |
| YONLI | FAF | RW15 | MAP | TF | FO | 0.30 | 153.98 | 4.05 | |
| RW15 | MAP | 430 MSL | | CA | | | 153.98 | | |
| 430 MSL | | KIQTU | | DF | FB | 1.00 | | | |
| KIQTU | | INDIA | | TF | FO | 1.00 | 173.15 | 8.01 | 2000 |

MISSED APPROACH

MAP:
RW15

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 DIRECT KIQTU AND ON TRACK 173.15 TO INDIA AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD N OAKIE, RT, 169.09 INBOUND, 2000 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 153.98 FAF: YONLI DIST FAF TO MAP: 4.05 DIST FAF TO THLD:
4. MIN ALT: OAKIE 2000, YONLI 1800
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: RW15 3000



PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: CIRCLING NA TO RWYS 4 AND 22.
 CHART NOTE: PROCEDURE NA AT NIGHT.
 CHART NOTE: RWY 15 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
 CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT OAKIE ON V3-533 SOUTHBOUND.

ADDITIONAL FLIGHT DATA:

YONLI TO RW15: 4.00/52.9
 CHART R2935, 2934, 2933 AND 2932
 CHART CIRCLING ICON.
 CHART FAS OBST: 328 TOWER 284017N/0805139W.
 HOLD S, LT, 353.17 INBOUND

MINIMUMS:

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

ALTERNATE: NA CAT C 900-2 1/2, CAT D 900-2 3/4, 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 |
| CIRCLING | 580 | 1 | 550 | 680 | 1 | 650 | 880 | 2 1/2 | 850 | 880 | 2 3/4 | 850 | | | |

CHANGES - REASONS

1. ADDED CHART NOTE: CIRCLING NA TO RWYS 4 AND 22 - TO CANCEL NOTAM FDC 9/9518 (TURF RWYS).
2. ADDED ALTERNATE MINIMUMS AUTHORIZED - LOCAL WEATHER SOURCE ON WMSCR.

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** MCO APP CON, ARPT MGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
 FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE *Digitally signed by* **DATE**

WARDELL HENNING

Oct 25, 2019

DEVELOPED BY

WARDELL HENNING (THERON CYRUS)

Digitally signed by

WARDELL HENNING

Oct 25, 2019

OFFICE

AJV-A432

OFFICE

AJV-A430

DATE

08/22/2019

DATE

APPROVED BY

LONNIE EVERHART

Digitally signed by

WARDELL HENNING

Oct 25, 2019

TITLE
MANAGER

