

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
NDB STANDARD INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.27

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>		<u>AIRPORT ID</u>	<u>PROCEDURE NAME</u>	<u>ORIGINAL/AMENDMENT</u>	<u>CITY</u>	<u>STATE</u>
TROY MUNI AT N KENNETH CAMPBELL FIELD		KTOI	NDB RWY 7	12B	TROY	AL
<u>AIRPORT ELEVATION</u>	<u>TDZE</u>	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u>	<u>DATED</u>	<u>MAG VAR</u>	<u>EPOCH YEAR</u>
397	389	NDB RWY 7	12A	09/15/2016	4W	2015
<u>FACILITY</u>	<u>COORDINATES OF FACILITIES</u>		<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u>	<u>CANCEL/SUSPEND</u>	
TOI			21 MAY 2020	ROUTINE		

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>
BANBI INT/MGM 36.81 DME		TOI NDB					273.19	17.69	2200
RUTEL INT		TOI NDB					066.20	14.70	2200
MGM VORTAC	IAF	MAKEY INT	NOPT				168.00	26.26 (TOI LBRG 090)	2600
MAKEY INT	IF	TOI NDB					073.90	7.27	2000

MISSED APPROACH

MAP:

4.36 NM AFTER TOI NDB

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 1300 THEN CLIMBING RIGHT TURN TO 2200 DIRECT TOI NDB AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD W TOI NDB, LT, 072.65 INBOUND, 2200 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAC: 072.65 FAF: TOI NDB DIST FAF TO MAP: 4.36 DIST FAF TO THLD: 4.36
4. MIN ALT: TOI NDB 2000
8. MSA FROM: TOI NDB 3500

EQUIPMENT REQUIREMENTS NOTES:

NOTES:

CHART NOTE: CIRCLING RWY 14, 32 NA AT NIGHT.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON MGM VORTAC AIRWAY RADIALS 126 CW 226.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BANBI ON V7-521 SOUTHEAST BOUND, V70-454 EASTBOUND.



AIRPORTAIRPORT IDPROCEDURE NAMEORIGINAL/AMENDMENTCITYSTATE

TROY MUNI AT N KENNETH CAMPBELL FIELD

KTOI

NDB RWY 7

12B

TROY

AL

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON

CHART: ASR/PAR.

TOI NDB TO RW07: 3.40/45.

CHART A-211

CHART FAS OBST: 619 TREE 315124N/0860330W.

760 AAO 315040N/0860548W.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - CAT C 1000-2 3/4, CAT D 1000-3, NA WHEN LOCAL WEATHER NOT AVAILABLE., NA WHEN TOWER CLOSED.

<u>CATEGORY:</u>	<u>A</u>			<u>B</u>			<u>C</u>			<u>D</u>			<u>E</u>		
<u>FINAL TYPE</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>	<u>DA/MDA</u>	<u>VIS</u>	<u>HAT/HAA</u>
S-07	920	1	531	920	1	531	920	1 1/2	531	920	1 1/2	531			
CIRCLING	1000	1	603	1000	1	603	1300	2 3/4	903	1380	3	983			

CHANGES - REASONS

1. AIRPORT NAME UPDATED FROM TROY MUNI AIRPORT AT N KENNETH CAMPBELL FIELD TO TROY MUNI AT N KENNETH CAMPBELL FIELD. - AS PUBLISHED IN AIRNAV.

2. CHANGES FROM P-NOTAM FOR AMDT 12A INCORPORATED INTO FORM - IAW 8260.19H PARA 8-3-4 C(3).

3. UPDATED CHART NOTE: "CIRCLING TO RWY 14, 32 NA AT NIGHT" TO "CIRCLING RWY 14, 32 NA AT NIGHT. - IAW 8260.19H 8-6-11 O(2)G.

4. REMOVED CHART NOTE: ALTERNATE ALTIMETER NOTE. - MOVED TO 8260-9 FOR CONTINGENCY USE.

5. ADDED ALTERNATE: NA WHEN LOCAL WEATHER NOT AVAILABLE, NA WHEN TOWER CLOSED. - ALTERNATE MINIMUMS PERMITTED; AIRPORT LINKED TO WMSCR.

6. PROFILE LINE 2: HOLD-IN-LIEU MAX ALTITUDE 6000 ADDED. - MAX ALTITUDES MUST BE DOCUMENTED IAW 8260.19H PARA 8-6-7 B(2).

7. UPDATED CHART PLANVIEW NOTE: FROM "PROCEDURE NA FOR ARRIVALS ON MGM VORTAC AIRWAYS RADIALS 201 CW TO 226" TO "PROCEDURE NA FOR ARRIVALS ON MGM VORTAC AIRWAYS RADIALS 126 CW TO 226." - ANGLE OF INTERSECTION MUST NOT EXCEED 120 DEGREES IAW 8260.3D 2-3-1 A(1).

8. ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BANBI ON V7-521 SOUTHEAST BOUND, V70-454 EASTBOUND. - ANGLE OF INTERSECTION MUST NOT EXCEED 120 DEGREES IAW 8260.3D 2-3-1 A(1).

COORDINATED WITH:**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZTL, ZJX, OZR APP CON, KTOI ATCT, ATOI AMGRFLIGHT CHECKED BYPROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIREDOFFICEDATE

Digitally signed by

DAVID TEFFETELLER

Apr 01, 2020

DEVELOPED BY

WARDELL HENNING (BARBARA GORMAN)

Digitally signed by

DAVID TEFFETELLER

Apr 01, 2020

OFFICE

AJV-A432

DATE

12/05/2019

APPROVED BY

GEORGE DAVIS

Digitally signed by

DAVID TEFFETELLER

Apr 01, 2020

OFFICE

AJV-A430

DATETITLE

MANAGER

QUALITY
21
CHECKED