

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> 7A0	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> GREENSBORO	<u>STATE</u> AL		
<u>AIRPORT ELEVATION</u> 175	<u>TDZE</u> 175	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 1W	<u>EPOCH YEAR</u> 2005
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 30 NOVEMBER 2023	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

TAA

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>ALTITUDE</u>
1. 091/30 CW 271/30	NOPT	CHUPP	IF/IAF	2500
2. 271/30 CW 001/30		ETOVE	IAF	2500
3. 001/30 CW 091/30		FODID	IAF	2500

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>
ETOVE	IAF	CHUPP	NOPT	TF	FB	1.00	271.27	9.00	2500
FODID	IAF	CHUPP	NOPT	TF	FB	1.00	091.07	9.00	2500
CHUPP	IF/IAF	ZURAV		TF	FB	1.00	181.17	9.68	1900
ZURAV	FAF	GEXPO/2.07 NM TO RW18		TF	FB	0.30	181.17	3.20	
GEXPO/2.07 NM TO RW18		RW18	MAP	TF	FO	0.30	181.17	2.07	
RW18	MAP	575 MSL		CA			181.17		
575 MSL		CHUPP		DF	FO	1.00			2500

MISSED APPROACH

MAP:

LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMBING RIGHT TURN TO 2500 DIRECT CHUPP AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)
2. HOLD N CHUPP, RT, 181.17 INBOUND, 2500 FT. IN LIEU OF PT (IAF), MAX 6000.
3. FAF: 181.17FAF: ZURAVDIST FAF TO MAP: 5.28DIST FAF TO THLD: 5.28
4. MIN ALT: CHUPP 2500, ZURAV 1900, GEXPO/2.07 NM TO RW18 880
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 CLEAR20:1: IS NOT CLEARTCH:
8. MSA FROM:

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART NOTE: USE DEMOPOLIS ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

CHART DEMOPOLIS AWOS-3P.
ZURAV TO RW18: 3.00/45
CHART FAS OBST: 358 TREE (01-061212) 324252N/0873910W.
CHART BIRMINGHAM MOAS.

MINIMUMS:

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

ALTERNATE: NA ☒

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	680	1	505	680	1	505	680	1 3/8	505	680	1 3/8	505			
CIRCLING	700	1	525	720	1	545	860	2	685	940	2 1/2	765			



CHANGES - REASONS

ORIGINAL PROCEDURE.

07/25/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 07/07/23.

1. CHANGED GEXPO TO RW18 DISTANCE FROM 1.95 NM TO 2.07 NM - GEXPO FIX RELOCATED
2. DECREASED ZURAV TO GEXPO LEG DISTANCE FROM 3.33 NM TO 3.20 NM - GEXPO FIX RELOCATED
3. INCREASED GEXPO TO RW18 LEG DISTANCE FROM 1.95 NM TO 2.07 NM - GEXPO FIX RELOCATED
4. PROFILE LINE 4 MIN ALT: INCREASED GEXPO/1.95NM TO RW18 840 TO GEXPO/2.07NM TO RW18 880 - REMOTE ALTIMETER SOURCE ADJUSTMENT
5. CHANGED CHART NOTE: USE MARION ALTIMETER SETTING TO USE DEMOPOLIS ALTIMETER SETTING - PRIMARY ALTIMETER SOURCE CHANGED
6. ADDITIONAL FLIGHT DATA NOTE CHANGED FROM CHART MARION AWOS-3P TO CHART DEMOPOLIS AWOS-3P - PRIMARY ALTIMETER SOURCE CHANGED
7. INCREASED ALL CATS LNAV MDA FROM 660 TO 680 AND HAT FROM 485 TO 505 - REMOTE ALTIMETER SOURCE ADJUSTMENT
8. INCREASED CAT A CMDA FROM 680 TO 700 AND HAA FROM 505 TO 525, CAT D CMDA FROM 920 TO 940 AND HAA FROM 745 TO 765 - REMOTE ALTIMETER SOURCE ADJUSTMENT

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZTL ARTCC, ARPT MGR

FLIGHT CHECKED BY

ROBERT E WILLIAMS

Digitally signed by

CASIMIR L TABAKA

Sep 11, 2023

OFFICE

FPO

DATE

08/31/2023

DEVELOPED BY

CASIMIR L. TABAKA (JON NEIDIGH)

Digitally signed by

CASIMIR L TABAKA

Sep 11, 2023

OFFICE

AJV-A432

DATE

10/05/2023

APPROVED BY

JOHNNIE BAKER

Digitally signed by

CASIMIR L TABAKA

Sep 11, 2023

OFFICE

AJV-A430

DATE

10/05/2023

TITLE

MANAGER