

**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> 4M9	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG-D	<u>CITY</u> CORNING	<u>STATE</u> AR		
<u>AIRPORT ELEVATION</u> 293	<u>TDZE</u> 293	<u>SUPERSEDED</u> RNAV (GPS) RWY 18	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>DATED</u> 07/18/2019	<u>MAG VAR</u> 1E	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 7 OCTOBER 2021	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

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>
ARG VORTAC		LESSI		TF	FB	1.00	017.70	30.84	3000
NACID	IAF	CAYRA	NOPT	TF	FB	1.00	269.62	5.00	3000
LESSI	IAF	CAYRA	NOPT	TF	FB	1.00	089.50	5.00	3000
CAYRA	IF	DOGAC		TF	FB	1.00	179.56	6.01	2000
DOGAC	FAF	RW18	MAP	TF	FO	0.30	179.56	5.16	
RW18	MAP	693 MSL		CA			179.56		
693 MSL		JOPRO		DF	FO	1.00			3000

MISSED APPROACH

MAP:

LNAV: RW18

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 3000 DIRECT JOPRO AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF

(IAF)

2. HOLD N CAYRA, RT, 179.56 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 8000.

3. FAC: 179.56FAF: DOGACDIST FAF TO MAP: 5.16DIST FAF TO THLD: 5.16

4. MIN ALT: CAYRA 3000, DOGAC 2000

5. DIST TO THLD FROM FAF: 5.16MM: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: RW18 2500

PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: RWY 18 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ARG VORTAC AIRWAY RADIALS 297 CW 016.

ADDITIONAL FLIGHT DATA:

DOGAC TO RW18: 3.04/40
HOLD S, RT, 359.56 INBOUND.
CHART FAS OBST: 404 TREE 362424N/0903930W.

MINIMUMS:

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

ALTERNATE: NA ☐ STANDARD - 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	720	1	427	720	1	427	720	1 1/4	427		NA				

CHANGES - REASONS

1. REMOVED FEEDER SEGMENT MAW VORTAC TO NACID FROM TERMINAL ROUTES - PER VOR MON INITIATIVE MAW VORTAC DECOMMISSIONED.
2. REMOVED FEEDER SEGMENT LEPER TO CAYRA FROM TERMINAL ROUTES - PER FPT REQUEST, VOR MON INITIATIVE MAW VORTAC DECOMMISSIONED.
3. CHANGES FROM P-NOTAM FOR AMDT ORIG-C INCORPORATED INTO FORM - REQUIRED IAW 8260.19I, 8-3-4C(3).
4. REMOVED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON MAW VORTAC AIRWAY RADIALS 198 CW 344 - MAW VORTAC FEEDER REMOVED DUE TO VOR MON INITIATIVE.
5. CHANGED ALTERNATE MINIMUMS FROM "STANDARD" TO "STANDARD, NA WHEN LOCAL WEATHER NOT AVAILABLE." - UPDATED MINIMUMS AND FORMAT PER 8260-19I, 8-6-11B.
6. MOVED BACKUP ALTIMETER NOTE FROM -3 TO REMARKS AS CONTINGUENCY NOTE - WEATHER IS ON WMSCR.
7. ADDED MAX HOLD-IN-LIEU ALTITUDE OF 8000 TO PROFILE LINE 2 - 8260.19I, 8-6-7B(2).
8. CHANGED PBN REQUIREMENTS NOTE: FROM "RNP APCH" TO "RNP APCH - GPS" - 8260.19I, 8-6-8B2.
9. ADDED 20:1 IS NOT CLEAR TO LINE 7 - IAW 8260.19I, 8-6-7G(3).
10. CHANGED RNP VALUE FOR ARG VORTAC TO LESSI LEG FROM 2.00 TO 1.00 - PER CURRENT CRITERIA.
11. CHANGED CHART PLANVIEW NOTE: FROM "PROCEDURE NA FOR ARRIVALS ON ARG VORTAC AIRWAY RADIALS 297 CW 089" TO "PROCEDURE NA FOR ARRIVALS ON ARG VORTAC AIRWAY RADIALS 297 CW 016" - ARG R-089 (V140) SCHEDULED TO BE CANCELED ON 7/1/2022.
12. ADDED "DIST TO THLD FROM FAF: 5.16" TO PROFILE LINE 5 - 8260.19I, 8-6-7E.



COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZME, ST AV DIR, AMGR

FLIGHT CHECKED BY

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-10) MEMO, APRIL 29, 2020, SUBJECT:
FLIGHT INSPECTION REVIEW NOT REQUIRED

OFFICE *Digitally signed by* **DATE**
LONNIE EVERHART

Jun 22, 2021

DEVELOPED BY

DAVID TEFFETELLER (SILVIA YOUNG)

Digitally signed by
LONNIE EVERHART
May 26, 2021

OFFICE **DATE**
AJV-A432 04/16/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by
LONNIE EVERHART
May 26, 2021

OFFICE **DATE**
AJV-A430 04/16/2021

TITLE
MANAGER