

**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> JAMES G WHITING MEMORIAL FIELD	<u>AIRPORT ID</u> KMEY	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 20	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>CITY</u> MAPLETON	<u>STATE</u> IA	
<u>AIRPORT ELEVATION</u> 1116	<u>TDZE</u> 1116	<u>SUPERSEDED</u> RNAV (GPS) RWY 20	<u>ORIGINAL/AMENDMENT</u> ORIG-B	<u>DATED</u> 01/03/2019	<u>MAG VAR</u> 5E	<u>EPOCH YEAR</u> 1995
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 21 MAY 2020	<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>
YETJA		VUXFO		TF	FB	1.00	008.35	12.58	3500
CUSHO	IAF	NEUSE	NOPT	TF	FB	1.00	127.45	5.29	3200
VUXFO	IAF	NEUSE	NOPT	TF	FB	1.00	289.23	5.00	3200
NEUSE	IF/IAF	LUWJE		TF	FB	1.00	199.19	6.10	3000
LUWJE	FAF	RW20	MAP	TF	FO	0.30	199.16	5.70	
RW20	MAP	1516 MSL		CA			199.16		
1516 MSL		UPYAN		DF	FO	1.00			3100

**MISSED APPROACH**

**MAP:**

LNAV: RW20

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 3100 DIRECT UPYAN AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT

SIDE OF COURSE

OUTBOUND

FT WITHIN

MILES OF (IAF)

2. HOLD N NEUSE, RT, 199.19 INBOUND, 3200 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 199.16

FAF: LUWJE

DIST FAF TO MAP: 5.70

DIST FAF TO THLD: 5.70

4. MIN ALT: NEUSE 3200, LUWJE 3000

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: RW20 3300

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: PROCEDURE NA AT NIGHT.  
CHART NOTE: RWY 20 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
CHART NOTE: USE SIOUX CITY ALTIMETER SETTING, WHEN NOT RECEIVED USE DENISON ALTIMETER SETTING.

ADDITIONAL FLIGHT DATA:

LUWJE TO RW20: 3.05/40.  
FAS OBST: 1579 AAO 421409N/0954634W.  
1639 AAO 421609N/0954402W.  
HOLD S, RT, 019.08 INBOUND

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	1920	1	804	1920	1 1/4	804		NA			NA				
CIRCLING	1920	1	804	1920	1 1/4	804		NA			NA				

CHANGES - REASONS

INCORPORATED ALL CHANGES FROM AMENDMENTS ORIG-A (P-NOTAM) AND ORIG-B (P-NOTAM)

1. PROFILE LINE 2 UPDATED TO REFLECT MAX 6000 - 8260.19H 8-6-7
2. REMOVED NOTE: PROCEDURE NA FOR ARRIVALS AT CUSHO ON V100 WESTBOUND - V100 IS BEING CANCELLED AND CUSHO HAS BEEN REMOVED FROM THE AIRWAY.



AIRPORT

JAMES G WHITING MEMORIAL FIELD

AIRPORT ID

KMEY

PROCEDURE NAME

RNAV (GPS) RWY 20

ORIGINAL/AMENDMENT

ORIG-C

CITY

MAPLETON

STATE

IA

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZMP, SUX ATCT, AMGR

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**

DEVELOPED BY

WARDELL HENNING (TYLER MITCHELL)

*Digitally signed by*

**WARDELL HENNING**

Feb 04, 2020

OFFICE

AJV-A432

OFFICE

AJV-A430

Feb 04, 2020

DATE

11/19/2019

APPROVED BY

GEORGE DAVIS

*Digitally signed by*

**WARDELL HENNING**

Feb 04, 2020

DATE

TITLE

MANAGER

