

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV - 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> KEGE	<u>PROCEDURE NAME</u> RNAV (RNP) X RWY 25	<u>ORIGINAL/AMENDMENT</u> ORIG	<u>CITY</u> EAGLE	<u>STATE</u> CO		
<u>AIRPORT ELEVATION</u> 6547	<u>TDZE</u> 6540	<u>SUPERSEDED</u>	<u>ORIGINAL/AMENDMENT</u> NONE	<u>DATED</u>	<u>MAG VAR</u> 9E	<u>EPOCH YEAR</u> 2020
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 25 JANUARY 2024	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE			

**TERMINAL ROUTES**

<b><u>FROM</u></b>	<b><u>FIX TYPE</u></b>	<b><u>TO</u></b>	<b><u>FIX TYPE</u></b>	<b><u>LEG TYPE</u></b>	<b><u>FO/FB</u></b>	<b><u>RNP</u></b>	<b><u>COURSE</u></b>	<b><u>DISTANCE</u></b>	<b><u>ALTITUDE</u></b>
DUCES	IAF	FITTR		TF	FB	1.00	178.15	7.00	14000
FITTR		HADIE		TF	FB	1.00	178.14	7.00	12700
CULCH	IAF	MUKPE		TF	FB	1.00	208.25	7.00	14000
MUKPE		HADIE		TF	FB	1.00	208.19	7.00	12700
HADIE	IF	JAPEM		TF	FB	0.30	178.13	7.88	10400
JAPEM		FAPUT		TF	FB	0.30	218.69	2.65	10100
FAPUT		ALOHA		TF	FB	0.15	253.09	1.25	10000
ALOHA	PFAF	RW25		TF	FB		253.07	9.16	
RW25	MAP	COBVU		TF	FB		252.95	0.84	
COBVU		EYTAY		RF	FB	0.13	(3.18 NM RADIUS CCW (CFKWG))	3.44	
EYTAY		CYKEL		RF	FB	0.13	(2.97 NM RADIUS CW (CFKWQ))	3.80	
CYKEL		HARNA		RF	FB	0.13	(3.44 NM RADIUS CW (CFMJT))	5.89	
HARNA		DAGMY		TF	FB	0.40	002.42	2.17	
DAGMY		APRES		TF	FB	1.00	002.42	3.17	
APRES		JESIE		TF	FO	1.00	019.93	20.05	15000

**MISSED APPROACH**

**MAP:**

RNP: DA

**MISSED APPROACH INSTRUCTIONS:**  
(DO NOT EXCEED 185 KIAS UNTIL HARNA ) CLIMB TO 15000 ON THE RNAV MISSED APPROACH ROUTE TO JESIE AND HOLD. \*MISSED APPROACH REQUIRES MINIMUM CLIMB OF 269 FEET PER NM TO 8700.

**ALTERNATE MISSED APPROACH INSTRUCTIONS (DO NOT CHART):**

**PROFILE:**

- |       |                |          |           |          |       |
|-------|----------------|----------|-----------|----------|-------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF | (IAF) |
|-------|----------------|----------|-----------|----------|-------|
2. PROFILE STARTS AT HADIE
3. **FAC:** 253.07    **PFAF:** ALOHA    **DIST PFAF TO MAP:**    **DIST PFAF TO THLD:**
4. **MIN ALT:** HADIE 12700, JAPEM 10400, FAPUT 10100, ALOHA 10000
5. **DIST TO THLD FROM PFAF:** 9.16    **MM:**    **IM:**    **150 HAT:**    **397 HAT:** 0.92
6. **MIN GP INCPT:** 10000    **GP ALT AT PFAF:**    **MM:**    **IM:**
7. **GP ANGLE:** 3.50    **34:1:** IS CLEAR    **20:1:** IS CLEAR    **TCH:** 55.0
8. **MSA FROM:** RW25 15200

**PBN EQUIPMENT REQUIREMENTS NOTES:**

RNP AR APCH - GPS, RF, MIN RNP 0.13. AUTHORIZATION REQUIRED. MISSED APPROACH REQUIRES RNP <1.00

**NOTES:**

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, PROCEDURE NA.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, PROCEDURE NA BELOW -27C OR ABOVE 33C.  
CHART NOTE: FOR INOPERATIVE ALS INCREASE RNP 0.13 ALL VISIBILITIES TO 1 7/8 SM.  
CHART SPEED ICON IN PLANVIEW AT DUCES AND CULCH: MAX 200 KIAS.  
CHART SPEED ICON IN PLANVIEW AT HADIE: MAX 180 KIAS.  
CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).  
CHART PLANVIEW NOTE AT HADIE: (RNP 0.15)

**ADDITIONAL FLIGHT DATA:**

HOLD W, LT, 084.45 INBOUND  
NON-FAA PROCEDURE

**MINIMUMS:**

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

**ALTERNATE:** NA ☐ STANDARD

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

AUTHORIZATION REQUIRED

RNP 0.13 DA*		NA			NA		6937	5/8	397	6937	5/8	397			
RNP 0.13 DA		NA			NA		7204	1 1/2	664	7204	1 1/2	664			

CHANGES - REASONS:

COORDINATED WITH:

A4A ☒ ALPA ☒ AOPA ☒ APA ☒ HAI ☐ NBAA ☒ OTHER: ZDV, EGE ATCT

FLIGHT CHECKED BY

CHRIS BAUR

Chris Baur Digitally signed by Chris Baur  
Date: 2023.11.15 07:40:35 -05'00'

OFFICE

HAC

DATE

09/08/2023

DEVELOPED BY

TONY R LAWSON

Tony Lawson Digitally signed by Tony Lawson  
Date: 2023.11.15 07:40:57 -05'00'

OFFICE

HAC

DATE

07/12/2023

APPROVED BY

TONY R LAWSON

Tony Lawson Digitally signed by Tony Lawson  
Date: 2023.11.15 07:41:08 -05'00'

OFFICE

HAC

DATE

TITLE  
CHIEF DESIGNER