

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> EEO	<u>PROCEDURE NAME</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> 1	<u>CITY</u> MEEKER	<u>STATE</u> CO
<u>AIRPORT ELEVATION</u> 6415	<u>TDZE</u>	<u>SUPERSEDED</u> RNAV (GPS)-B	<u>ORIGINAL/AMENDMENT</u> ORIG-C	<u>DATED</u> 07/15/2021
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 16 MAY 2024	<u>REQUIRED EFFECTIVE DATE</u> 5/16/2024	<u>MAG VAR</u> 9E
				<u>EPOCH YEAR</u> 2025
				<u>CANCEL/SUSPEND</u>

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
EKR VOR/DME		HORIX		TF	FO	1.00	314.40	11.00	10300
STRIM	IAF	HORIX	NOPT	TF	FB	1.00	203.36	19.48	10300
HORIX	IF/IAF	JODUG		TF	FB	1.00	130.88	7.00	9600
JODUG	FAF	LEBME	MAP	TF	FO	0.30	130.94	5.90	
LEBME	MAP	6815 MSL		CA			130.94		
6815 MSL		HORIX		DF	FO	1.00			10300

MISSED APPROACH

MAP:  
LEBME

MISSED APPROACH INSTRUCTIONS:  
CLIMBING RIGHT TURN TO 10300 DIRECT HORIX AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT
- SIDE OF COURSE
- OUTBOUND
- FT WITHIN
- MILES OF
- (IAF)
2. HOLD NW HORIX, RT, 130.88 INBOUND, 10300 FT. IN LIEU OF PT (IAF), MAX 17500.
3. FAC: 130.94
- FAF: JODUG
- DIST FAF TO MAP: 5.90
- DIST FAF TO THLD:
4. MIN ALT: HORIX 10300, JODUG 9600
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:
- 20:1:
- TCH:
8. MSA FROM: LEBME 13200



PBN REQUIREMENTS NOTE:

RNP APCH - GPS.

NOTES:

CHART NOTE: CIRCLING NA W OF RWY 03-21.  
CHART NOTE: RWY 21 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT EKR VOR/DME ON V200 EASTBOUND.  
CHART NOTE: CIRCLING RWY 21 NA AT NIGHT.

ADDITIONAL FLIGHT DATA:

FAC CROSSES MIDPOINT OF RWY 3-21.  
FAS OBST: 7894 AAO 400615N/1075612W.

MINIMUMS:

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

ALTERNATE: NA ☐ CAT A, B 1900-2, CAT C 2300-3

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
CIRCLING	8260	1 1/4	1845	8260	1 1/2	1845	8620	3	2205		NA				

CHANGES - REASONS

- AIRPORT MAG VAR UPDATED FROM 14E TO E9E – MAG VAR OUT OF TOLERANCE, UPDATED TO 2025 TABLES.
- TERMINAL ROUTES UPDATED EKR VOR/DME TO HORIX COURSE FROM 309.38 TO 314.40 – DUE TO MAG VAR UPDATE.
- TERMINAL ROUTES: UPDATED STRIM TO HORIX COURSE FROM 198.36 TO 203.36 – DUE TO MAG VAR UPDATE.
- TERMINAL ROUTES: REMOVED INTERMEDIATE SEGMENT STEPDOWN FIX ITANE AND UPDATED COURSES FROM 125.88 TO 130.88– STEPDOWN REMOVED PER ATC REQUEST AND COURSES CHANGED DUE TO MAG VAR UPDATE.
- TERMINAL ROUTES: UPDATED JODUG TO LEBME COURSE FROM 125.94 TO 130.94 – DUE TO MAG VAR UPDATE.
- TERMINAL ROUTES: UPDATED LEBME TO 6815 MSL COURSE FROM 125.94 TO 130.94 – DUE TO MAG VAR UPDATE
- MISSSED APPROACH INSTRUCTIONS: CHANGED FROM “CLIMBING RIGHT TURN TO 10300 DIRECT HORIX WP AND HOLD.” TO “CLIMBING RIGHT TURN TO 10300 DIRECT HORIX AND HOLD – UPDATED FORMATTING.
- PROFILE: LINE 2 CHANGED FROM “125.88 INBOUND” TO “130.88 INBOUND” – DUE TO MAG VAR UPDATE.
- PROFILE: LINE 3 CHANGED FROM “FAC: 125.94” TO “FAC: 130.94” – DUE TO MAG VAR UPDATE.
- PROFILE: LINE 4 CHANGED FROM “HORIX WP 10300, ITANE 10000, JODUG 9600” TO “HORIX 10300, JODUG 9600” – DUE TO NEW EVALUATION AND ITANE INTERMEDIATE STEPDOWN REMOVED.
- PROFILE LINE 8: MSA FROM LEBME CHANGED FROM 13100 TO 13200 – DUE TO NEW TARGETS EVALUATION AND CONTROLLING OBSTACLES.
- REMOVED CHART NOTE “DME/DME RNP-0.3 NA” AND ADDED PBN REQUIREMENTS NOTE “RNP APCH - GPS” -- UPDATED IAW 8260.19I, 8-6-8.B(2).
- NOTES: UPDATED CHART NOTE “HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA.” TO “RWY 21 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.” – UPDATED NOTE FORMAT IAW 8260.19I 8-6-11.K(3).
- NOTES: AMENDED CHART NOTE FROM “CIRCLING NOT AUTHORIZED WEST OF RWY 3-21.” TO “CIRCLING NA WEST OF RWY 3-21” – FORMAT IAW 8260.19I 8-6-11.O(5).
- NOTES: ADDED CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL AT EKR VOR/DME ON V200 EASTBOUND – TURN EXCEEDS 90 DEGREES.
- NOTES: CHANGED CHART NOTE FROM “NIGHT LANDING: RWY 21 NA.” TO “CIRCLING RWY 21 NA AT NIGHT.” – UPDATED IAW 8260.19I PARA 8-6-11O(2)(G).
- ADDITIONAL FLIGHT DATA: DELETED NOTE “FINAL SEGMENT (TF)” – NO LONGER REQUIRED.
- ADDITIONAL FLIGHT DATA: REMOVED “CHART FAS OBST: 7715 100’ TREE 400358N/1075533W.” AND ADDED “FAS OBST: 7894 AAO 400615N/1075812W.” – NEW CONTROLLING OBSTACLE.
- ADDITIONAL FLIGHT DATA: DELETED “CHART 7739 TREE 400639N/1075821W.” – DUE TO NEW EVALUATION, 7:1 NOT TAKEN.
- ALTERNATE: UPDATED FROM “CAT A, B, 1600-2, CAT C, 2100-3” TO “CAT A, B 1900-2, CAT C 2300-3” – NEW EVALUATION.
- MINIMUMS: INCREASED MDA/HAA FROM CAT A, B 7960/1545 AND CAT C 8440/2025 TO ALL CATS 8620/2205 – NEW TARGETS EVALUATION.



COORDINATED WITH:

A4A

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ALPA

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AOPA

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APA

☐

HAI

☐

NBAA

☒

OTHER:

ZDV, AMGR

FLIGHT CHECKED BY

PENDING

Digitally signed by

CASIMIR L TABAKA

Feb 09, 2024

OFFICE

DATE

DEVELOPED BY

CASIMIR L. TABAKA (CHRISTOPHER D. WILKINSON)

Digitally signed by

CASIMIR L TABAKA

Feb 05, 2024

OFFICE

AJV-A432

DATE

12/28/2023

APPROVED BY

CASIMIR L. TABAKA

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CASIMIR L TABAKA

Feb 05, 2024

OFFICE

AJV-A432

DATE

TITLE

MANAGER

