

Flight Procedures Cover Page	Task Action: Abbreviated Amendment	Task Type: Textual DP	Estimated Chart Date: 02/23/2023	APWS Task ID: 198D6BD8B1E944C2AD488F998A78D574	APWS Project ID: 6167FA01E8E547B6A0F4C58D4C3881B0
Procedure: TAKEOFF MINIMUMS AND ODP AMDT 10A		Enroute: NO	Specialist: Mccartney, Michael		Agreement Number:
Airport ID: KHLN			Airport City: HELENA		State: MT
Facility ID:	Facility Type:	Flight Inspection Remark Type:			
<p>Procedure Comments: HARD DATE. ABBREVIATED AMENDMENT. PENDING AIRPORT (KHLN) DATA USED.</p> <p>KHLN AIRPORT MAGNETIC VARIATION (MAG VAR) CHANGED FROM 16E (EPOCH YEAR 1990) TO 12E (EPOCH YEAR 2025).</p> <p>PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION.</p> <p>CONTACT: ERIC SUSKI, AJV-A431, MANAGER, (405) 954-7331.</p> <p>12/22/2022: THIS A CORRECTED COPY OF THE FORM APPROVED ON 11/01/2022. 1. DELETED 12/29/2022 FROM ACTUAL EFFECTIVE DATE SECTION. 2. CHANGED REQUIRED EFFECTIVE DATE FROM 12/29/2022 TO 02/23/2023.</p>					





22195

TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)



HELENA, MT

HELENA RGNL (HLN)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 10 30JUN11 (11181) (FAA)

DEPARTURE PROCEDURE:

Use DIVIDE DEPARTURE.

HERMISTON, OR

HERMISTON MUNI (HRI)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG-A 10NOV16 (16315) (FAA)

TAKEOFF OBSTACLE NOTES:

Rwy 5, tower 379' left of DER, 50' AGL/698' MSL.

Rwy 23, light pole 456' left of DER, 44' AGL/684' MSL.

HOQUIAM, WA

BOWERMAN (HQM)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 1 01APR93 (93091) (FAA)

TAKEOFF MINIMUMS:

Rwy 6, 600-2 or std. with a min. climb of 260' per NM to 600.

DEPARTURE PROCEDURE:

Rwy 6, climbing right turn heading 110°.

Rwy 24, climb runway heading.

All aircraft, climb to 600 continue climb on course.

HULETT, WY

HULETT MUNI (W43)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

ORIG 20DEC07 (07354) (FAA)

TAKEOFF MINIMUMS:

Rwy 13, std. w/ min. climb of 450' per NM to 6300, or 500-2¼ w/ min. climb of 295' per NM to 7700, or 2200-3 for climb in visual conditions.

DEPARTURE PROCEDURE:

Rwy 13, climb to 7700 via heading 132° before proceeding on course, or climb in visual conditions: cross Hulett Muni Airport at or above 6300 before proceeding on course.

Rwy 31, climbing right turn on a heading between 090° clockwise to 115° from DER to 7700 before proceeding on course.

TAKEOFF OBSTACLE NOTES:

Rwy 13, road 398' from DER, 37' left of centerline, 15' AGL/4296' MSL.

Truck on road 1126' from DER, 346' right of centerline, 15' AGL/4334' MSL.

Trees beginning 4945' from DER, across centerline, up to 100' AGL/4657' MSL.

Rwy 31, terrain 104' from DER, 420' left of centerline, 4200' MSL.

Terrain 344' from DER, 233' left of centerline, 4207' MSL.

IDAHO FALLS, ID

IDAHO FALLS RGNL (IDA)

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

AMDT 5 03JAN19 (19003) (FAA)

TAKEOFF MINIMUMS:

Rwy 17, NA - Environmental.

DEPARTURE PROCEDURE:

Rwys 3, 35, all aircraft departing 210° CW 040° climb on course, all others climbing left turn direct IDA VOR/DME thence...

Rwy 21, all aircraft departing 210° CW 020° climb on course, all others climbing right turn direct IDA VOR/DME thence...

...Continue climb in IDA VOR/DME holding pattern (hold south, left turn, 019° inbound) to cross IDA VOR/DME at or above MEA for route of flight.

TAKEOFF OBSTACLE NOTES:

Rwy 3, pole 1039' from DER, 758' left of centerline, 42' AGL/4762' MSL.

Rwy 35, vehicle on traverse way 410' from DER, 581' right of centerline, 4742' MSL.

Trees beginning 882' from DER, 503' right of centerline, up to 48' AGL/4769' MSL.

Pole 1034' from DER, 715' left of centerline, 37' AGL/4762' MSL.



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TAKEOFF MINIMUMS, (OBSTACLE) DEPARTURE PROCEDURES, AND DIVERSE VECTOR AREA (RADAR VECTORS)



NW-1



Federal Aviation Administration

Initial Development Notification for AIRNAV Pending Records

To: Scott Jerden, Manager Aeronautical Data Team, AJV-A31

From: Bev Bordy, Manager Instrument Flight Procedures Projects Team, AJV-A4

Subject: **ACTION:** Request for Pending Records **KHLN__HELENA RGNL, , MT US**

The Magnetic Variation (MV) data for the airport(s) and/or facility(s) listed will be revised effective concurrent with the publication of the procedure(s) listed below. Estimated Chart Date: 12/29/2022

Current/Assigned MV E 16 1990 New MV E 12 2025

ECD	Airport ID	Procedure Name	AMDT #	Task Report Type Selections
12/29/2022	KHLN	APPROACH ILS OR LOC Z RWY 27 AMDT 3		MAGVAR
12/29/2022	KHLN	APPROACH LOC/DME BC C AMDT 6		MAGVAR
12/29/2022	KHLN	APPROACH RNAV (GPS) X RWY 27 AMDT 2		MAGVAR
12/29/2022	KHLN	APPROACH RNAV (GPS) Y RWY 9 AMDT 2		MAGVAR WAAS NEW
12/29/2022	KHLN	APPROACH RNAV (RNP) Y RWY 27 AMDT 1		MAGVAR
12/29/2022	KHLN	APPROACH RNAV (RNP) Z RWY 27 AMDT 1		MAGVAR
12/29/2022	KHLN	APPROACH RNAV (RNP) Z RWY 9 AMDT 1		MAGVAR
12/29/2022	KHLN	APPROACH VOR A AMDT 16		MAGVAR
12/29/2022	KHLN	APPROACH VOR/DME B AMDT 8		MAGVAR
12/29/2022	KHLN	COPTER VOR 254 AMDT 1		MAGVAR
12/29/2022	KHLN	DIVIDE TWO HELENA MT KHLN		MAGVAR
12/29/2022	KHLN	HELENA MT KHLN AMDT 10A		MAGVAR
12/29/2022	KHLN	ILS OR LOC Y RWY 27 AMDT 4		MAGVAR
12/29/2022	KHLN	SID HELENA FIVE HELENA MT KHLN		MAGVAR
12/29/2022	KHLN	SID STAKK FIVE HELENA MT KHLN		MAGVAR
12/29/2022	KHLN	SIEBE FOUR HELENA MT KHLN		MAGVAR

NAVAID ID / RWY	Type / Old No.	Use / New RWY/Note
HAU (HAUSER)	NDB/M	NDB/M
HLN	VORTAC	VORTAC
I-HLN	ILS	ILS

RUNWAYS WILL NOT BE RENUMBERED

IF you have any questions please notify: Eric.N.Suski@faa.gov

