

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 12/28/2023	APWS Task ID: 88F89F3A4272458DA7AC8752D9D87404	APWS Project ID: 0A4C00DE1D98451BA5FAD7C1F0E26FA5
Procedure: RNAV (GPS) RWY 31 AMDT 1C		Enroute: NO	Specialist: Johnson, Timothy		Agreement Number:
Airport ID: KHIB			Airport City: HIBBING		State: MN
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
<div>Procedure Comments: ACTIVE DATA USED.</div> <div>CANCELS T-NOTAM 1/1672.</div> <div>CONTACT: JASON KRETSCHMER (405) 954-4019.</div> <div><div>Digitally signed by JASON KRETSCHMER Sep 19, 2023</div><div><div>QUALITY 41 CHECKED</div><div>QUALITY 10 CHECKED</div></div></div>					

FIPC BASIC FORM							
PROCEDURE: RNAV (GPS) RWY 31 AMDT 1C			AIRPORT NAME: RANGE RGNL		AIRPORT ID: KHIB	SPECIAL CONTROL NO: BG-09-151-23	
FAC ID: KHIB31.01		CITY: HIBBING			ST: MN	ORIG CHART DATE: 12/28/2023	
DFL TYPE: PROC/S	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 0.4	REIMB. NUMBER:		PTS TASK ID: 88F89F3A4272458DA7AC8752D9D87404		
PREFLIGHT NOTES							
REVIEWER: matthew olstad					DATE: 12/18/2023		
COMMENTS:					CHECK ONE:		
					<input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		
PROCEDURE RESULTS							
INSPECTION DATE: 11/09/2023		CREW #: VN427	N #: N90	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: matthew olstad @ 12/18/2023 10:13			PRINTED NAME: OLSTAD, MATTHEW WILLIAM				NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS:							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:

HIBBING, MINNESOTA

AL-5159 (FAA)


21224

WAAS CH 65722 W31A	APP CRS 310°	Rwy Idg TDZE 1345 Apt Elev 1354
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RNAV (GPS) RWY 31
RANGE RGNL (HIB)

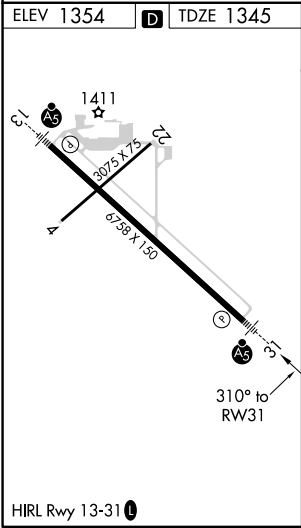
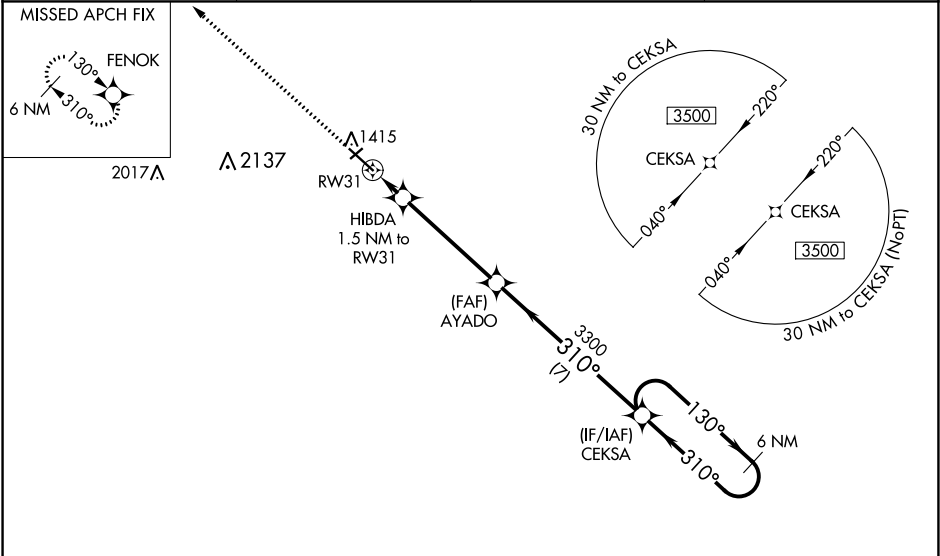
⚠ Circling to Rwy 4 NA at night. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C (2°F) or above 35°C (95°F). DME/DME RNP-0.3 NA. VDP and Baro-VNAV NA when using Eveleth altimeter setting. When local altimeter setting not received, use Eveleth altimeter setting and increase all DA 36 feet and all MDA 40 feet. For inop MALSRs increase LNAV/VNAV all Cats visibility to ¾ mile, LNAV Cat C/D to 1 mile. For inop MALSRs when using Eveleth altimeter setting, increase LNAV/VNAV all Cats visibility to ⅞ mile.

MALSR



MISSED APPROACH: Climb to 3500 direct FENOK and hold.

ASOS 126.425	DULUTH APP CON 125.45 233.7	CLNC DEL 127.4	UNICOM 123.0 (CTAF) 0
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3500	FENOK	VGSI and RNAV glidepath not coincident (VGSI Angle 2.90/TCH 62).				6 NM Holding Pattern
*LNAV only		HIBDA 1.5 NM to RW31	AYADO 3300	CEKSA	130° → 3500	
0.9 NM to RW31		RW31	1860	3300	GP 3.00° TCH 55	
0.9		0.6	4.5 NM	7 NM		
CATEGORY	A	B	C	D		
LPV DA	1545-½		200 (200-½)			
LNAV/VNAV DA	1595-½		250 (300-½)			
LNAV MDA	1680-½		335 (400-½)		1680-⅝ 335 (400-⅝)	
CIRCLING	1820-1 466 (500-1)		1840-1 486 (500-1)		1840-1½ 486 (500-1½)	
				1960-2 606 (700-2)		

HIBBING, MINNESOTA
Amdt 1B 17JUN21

47°23'N-92°50'W

RANGE RGNL (HIB)
RNAV (GPS) RWY 31

NC-1, 18 MAY 2023 to 15 JUN 2023

NC-1, 18 MAY 2023 to 15 JUN 2023

