LOC/DME BC-C

HELENA RGNL (HLN)

LOC I-HLN	APP CRS	Rwy Idg	N/A
110.1	087°	TDZE	N/A
		Apt Elev	3877

Circling to Rwy 5, 35 NA at night. When local altimeter setting not received, procedure NA. Visibility reduction by helicopters NA. DME from HLN VORTAC simultaneous reception of I-HLN and HLN DME required. When VGSI inop, Circling to Rwy 9, 23 NA at night. -17°C

MISSED APPROACH: Climbing left turn to 9300 on HLN VORTAC R-336 to WOKEN INT and hold.

ATIS	HELENA APP CON ★	HELENA TOWER ★	GND CON	UNICOM
120.4	119.5 229.4	118.3 (CTAF) L 257.8	121.9	122.95

ALTERNATE MISSED APCH FIX
086°
266°
R-086
HELENA HLN 117.7 Chan 124

BACK COURSE

(IAF) USOBE HLN 13
6128
9000 HLN 13 Arc
7505 ±
8330
R-266
(IAF) RICHD HLN 19.7
267°
086°
266°
7505 (IF)
LIKVE HLN 13
LR-275
HOLD 9800
9000 to LIKVE 130° hdg (0.3) and 087° (6.5)
(EVAGE)
6991
UPUGE HLN 9
MUSEW HLN 7
SAKPE HLN 2.7
7800
087° (4)
LR-256
7200 087° (2)
7341
4064
4054±
4410
5460
4575
4607
6647
VOCSU HLN 13
R-228
6583
7000
7217
6102
8150
R-208
R-175
10900 HLN 13 Arc
(IAF) UGACE HLN 13
(IAF) ICADU HLN 13
8775

LOCALIZER 110.1 I-HLN

MISSED APCH FIX
WOKEN HLN 22.7
115.1 GTF Chan 98
026°
206°
R-206
R-336
117.7 HLN Chan 124

HELENA 117.7 HLN Chan 124

MSA HLN 25 NM
9200
135°
225°
9600
10200
045°
315°
10700

ELEV 3877 D

17
23
5
10
28
35
2% UP A64A X 75
7% UP 2989 X 75
0.3% DOWN
0.3% UP
9000 X 150
3951
TWR
3984
Rwy 10-28 1584 X 75

REIL Rwys 9, 17 and 35 L
MIRL Rwys 5-23 and 17-35 L
HIRL Rwy 9-27 L

VGSI and descent angles not coincident (VGSI Angle 3.30/TCH 55).

LIKVE HLN 13
UPUGE HLN 9
MUSEW HLN 7
SAKPE HLN 2.7
9000
087°
7800
7200
5.96°
TCH 45
4 NM
2 NM
4.3 NM

9300 HLN R-336 WOKEN

Disregard GS indications.

CATEGORY	A	B	C	D
C CIRCLING	5140-1¼ 1263 (1300-1¼)	5140-1½ 1263 (1300-1½)	5920-3 2043 (2100-3)	NA

NW-1, 08 OCT 2020 to 05 NOV 2020

NW-1, 08 OCT 2020 to 05 NOV 2020