

APP CRS	Rwy Idg	9000
087°	TDZE	3864
	Apt Elev	3877

RNAV (RNP) Z RWY 9

HELENA RGNL (HLN)

GPS required. For uncompensated Baro-VNAV systems, procedure NA below -22°C (-7°F) or above 54°C (130°F). When VGSi inoperative, procedure NA at night.

*Missed approach requires minimum climb of 260' per NM to 4300.

MISSED APPROACH: Climb to 12000 via 087° track to BOSCA and via 001° track to URELE and hold, continue climb-in-hold to 12000.

ATIS 120.4	HELENA APP CON* 119.5 229.4	HELENA TOWER* 118.3 (CTAF) 257.8	GND CON 121.9	UNICOM 122.95
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Procedure NA for arrivals on HLN VORTAC airway radials 104 CW 335.

MSA RWY 9: 25 NM, 10700

URELE (not to scale)

MISSED APCH FIX

7 NM

URELE

BOSCA

HELENA HLN (RF REQD)

HELENA RGNL (HLN)

HELENA APP CON*

HELENA TOWER*

GND CON

UNICOM

ATIS

APP CRS

Rwy Idg

TDZE

Apt Elev

GP 3.30° TCH 55

Procedure Turn NA

KELTY

HIRSA

JEB SI

RWY 9

URELE

BOSCA

HELENA HLN (RF REQD)

HELENA APP CON*

HELENA TOWER*

GND CON

UNICOM

ATIS

APP CRS

Rwy Idg

TDZE

Apt Elev

GP 3.30° TCH 55

Procedure Turn NA

KELTY

HIRSA

JEB SI

RWY 9

URELE

BOSCA

HELENA HLN (RF REQD)

Procedure Turn NA	KELTY	HIRSA	JEB SI	RWY 9	URELE
GP 3.30° TCH 55	9000	8200	7100	087°	001° tr
	6 NM	3.6 NM	8.9 NM		
CATEGORY	A	B	C	D	
RNP 0.11 DA*	4220-1	356 (400-1)		NA	
RNP 0.17 DA	4258-1¼	394 (400-1¼)		NA	
RNP 0.30 DA	4353-1½	489 (500-1½)		NA	

ELEV 3877

TDZE 3864

087° to RWY 9

URELE

BOSCA

HELENA HLN (RF REQD)

HELENA APP CON*

HELENA TOWER*

GND CON

UNICOM

ATIS

APP CRS

Rwy Idg

TDZE

Apt Elev

GP 3.30° TCH 55

Procedure Turn NA

KELTY

HIRSA

JEB SI

RWY 9

URELE

BOSCA

HELENA HLN (RF REQD)

HELENA APP CON*

HELENA TOWER*

GND CON

UNICOM

ATIS

APP CRS

Rwy Idg

TDZE

Apt Elev

GP 3.30° TCH 55

Procedure Turn NA

KELTY

HIRSA

JEB SI

RWY 9

URELE

BOSCA

HELENA HLN (RF REQD)

HELENA, MONTANA

Orig-B 30JUN11

46°36'N-111°59'W

HELENA RGNL (HLN)

RNAV (RNP) Z RWY 9