

(SIEBE3.SIEBE) 11181

SIEBE THREE DEPARTURE

SL-192 (FAA)

HELENA RGNL (HLN)
HELENA, MONTANA

ATIS 120.4
GND CON
121.9
HELENA TOWER*
118.3 (CTAF) 257.8
HELENA DEP CON*
119.5 229.4
SALT LAKE CENTER
133.4 285.4

SIEBE
N46° 53.09'
W112° 09.08'
L-13

GREAT FALLS
115.1 GTF
Chan 98



TAKE-OFF MINIMUMS
Rwy 16, 34, 05, 23: NA-ATC
Rwy 09: Standard with minimum climb of 270' per NM to 9000'.
Rwy 27: Standard with minimum climb of 390' per NM to 7200'.

TAKE-OFF OBSTACLES NOTES
Rwy 9: Trees beginning 1391' from DER, 50' left of centerline, up to 100' AGL/3979' MSL. Trees beginning 2928' from DER, 878' right of centerline, up to 100' AGL/3979' MSL.
Rwy 27: Trees beginning 1079' from DER, 616' left of centerline, up to 100' AGL/3999' MSL. BLDG 1593' from DER, 731' left of centerline, 18' AGL/3917' MSL. Rising terrain beginning 101' from DER, 347' left of centerline, up to 3871' MSL. Trees beginning 333' from DER, 507' right of centerline, up to 100' AGL/3959' MSL.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 9: Climbing left turn heading 270°, thence. . . .
TAKE-OFF RUNWAY 27: Climbing right turn heading 350°, thence. . . .
. . . . Intercept HLN R-318 to SIEBE INT.

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NW-1, 07 FEB 2013 to 07 MAR 2013

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