

61.02 AON Z 01 10 OCT 2019 10 11-MN

ATIS 127.65
GND CON 121.7
HILLSBORO TOWER * 119.3 (CTAF) 239.3
PORTLAND DEP CON 126.0 269.175

HETAT 157° (5)

FORAS

EMELY

GERDD

CHISM

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 13R: Climb heading 128° to 720, then climbing left turn direct GERDD, then on depicted route to CHISM, thence
TAKEOFF RUNWAY 31L: Climb heading 308° to 720, then climbing left turn direct HETAT, then on depicted route to CHISM, thence
. . . . on (Transition). Maintain assigned altitude. Expect filed altitude 10 minutes after departure.

- DESCHUTES TRANSITION (CHISM4.DSD)
- JOGEN TRANSITION (CHISM4.JOGEN)
- KIMBERLY TRANSITION (CHISM4.IMB)
- PAWLI TRANSITION (CHISM4.PAWLI)
- RIELY TRANSITION (CHISM4.RIELY)
- SMIGE TRANSITION (CHISM4.SMIGE)

**TOP ALTITUDE:
ASSIGNED BY ATC**

- NOTE: GPS required.
- NOTE: RNAV 1.
- NOTE: RADAR required.
- NOTE: Turbojet aircraft only.

TAKEOFF MINIMUMS

Rwys 2, 13L, 20, 31R: NA - ATC.
Rwys 13R, 31L: Standard with minimum climb of 500' per NM to 720.



NOTE: Chart not to scale.

NW-1, 10 OCT 2019 to 07 NOV 2019