DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 34L/R, 35: Climbing left turn on a heading between 320° CCW 260° as assigned by ATC, thence . . . .

. . . on RADAR vectors to cross SCANT at or above 10000, then on track 178° to cross ARCHZ at or above 13000, then on (transition). Maintain FL230 or lower filed altitude. Expect filed altitude 10 minutes after departure.

KROST TRANSITION (ARCHZ1.KROST)
MILFORD TRANSITION (ARCHZ1.MLF)
WINEN TRANSITION (ARCHZ1.WINEN)
TAKEOFF MINIMUMS
Rwys 16L/R, 17: Standard with a minimum climb of 500' per NM to 9700.
Rwys 34L/R, 35: Standard with a minimum climb of 260' per NM to 7800.
Rwys 14, 32: NA - ATC

NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: RADAR required.
NOTE: Turbojet aircraft only.
NOTE: Aircraft landing Twin Falls Airport, file DRYAD transition.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION
TAKEOFF RUNWAYS 16L/R, 17: Climbing right turn on a heading between 280° CW 340° as assigned by ATC, thence. . . .
TAKEOFF RUNWAYS 34L/R, 35: Climbing left turn on a heading between 320° CCW 260° as assigned by ATC, thence. . . .

. . . .on RADAR vectors to cross CORVR at or above 13000, then on track 317° to cross CGULL at or above 15000, then on (transition). Maintain FL230 or lower filed altitude. Expect filed altitude 10 minutes after departure.

DRYAD TRANSITION (CGULL1.DRYAD)
TWIN FALLS TRANSITION (CGULL1.TWF)
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: RADAR required.
NOTE: Turbojet aircraft only.
NOTE: For non-GPS equipped aircraft: TWF and REO DMEs must be operational for BATTLE MOUNTAIN TRANSITION.

TAKING OFF RUNWAYS 16L/R, 17: Climbing right turn on a heading between 280° CW 340° as assigned by ATC, thence . . . .
TAKING OFF RUNWAYS 34L/R, 35: Climbing left turn on a heading between 320° CCW 260° as assigned by ATC, thence . . . .

. . . on RADAR vectors to cross DURCH at or above 12000, then on track 254° to cross BONNE at or above 14000, then on track 253° to cross DEZRT at 15000, then on (transition). Maintain 15000. Expect filed altitude 10 minutes after departure.

BATTLE MOUNTAIN TRANSITION (DEZRT1.BAM)
MINA TRANSITION (DEZRT1.MVA)
FAIRFIELD NINE DEPARTURE

**NOTE:** Chart not to scale.

**TOP ALTITUDE:**
10000

**TAKEOFF MINIMUMS**
Rwys 14, 32, 34L/R, 35: NA- ATC.
Rwys 16L/R, 17: Assigned heading 160°, standard with minimum climb of 260’ per NM to 6000; assigned heading 280° CW 340°, standard with minimum climb of 400’ per NM to 8300.

NOTE: DME required.
NOTE: RADAR required.
NOTE: This is a RADAR vector departure to assigned route or fix.

**FAIRFIELD NINE DEPARTURE**

(NARRATIVE ON FOLLOWING PAGE)
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 16L/R, 17: Climb on heading 160° or as assigned, maintain 10000 or assigned lower altitude. Thence... . . .
. . . . expect RADAR vectors to FFU VORTAC then on filed/assigned transition.
Expect clearance to filed altitude 10 minutes after departure.

LOST COMMUNICATIONS: If not in contact with departure control 1 minute after takeoff:
RUNWAYS 16L and 17: Assigned heading 160°, turn right, thence... . . .
RUNWAY 16R: Assigned heading 160°, turn left, thence... . . .
. . . . climb to 11000 via TCH R-161 to FFU VORTAC and continue climb via assigned/filed transition.
RUNWAYS 16L/R, 17: Assigned heading 280° CW 340°, fly assigned heading to 11000. Then, aircraft heading 280° CW 310°, execute a climbing right turn, thence... . . .
. . . . aircraft heading 311° CW 340°, execute a climbing left turn, thence... . . .
. . . . direct TCH VORTAC, TCH R-161 to FFU VORTAC, and continue climb via assigned/filed transition.

BRYCE CANYON TRANSITION (FFU9.BCE): From over FFU VORTAC on FFU R-170
to URNUW, then on FFU R-170 and BCE R-351 to BCE VORTAC.
COALDALE TRANSITION (FFU9.OAL): From over FFU VORTAC on FFU R-170 and
MLF R-026 to MLF VORTAC, then on MLF R-249 and ILC R-068 to ILC VORTAC, then on ILC R-249 and TPH R-066 to TPH VORTAC, then on TPH R-251 and OAL R-070 to OAL VORTAC.
HANKSVILLE TRANSITION (FFU9.HVE): From over FFU VORTAC on FFU R-133 and
HVE R-320 to HVE VORTAC.
MILFORD TRANSITION (FFU9.MLF): From over FFU VORTAC on FFU R-170 and
MLF R-026 to MLF VORTAC.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: RADAR required.
NOTE: Turbojet aircraft only.
NOTE: Aircraft landing Denver Intl Airport, file the PERTY transition.

TAKEOFF MINIMUMS
Rwys 16L/R, 17: Standard with a minimum climb of 500’ per NM to 9700.
Rw 34L/R, 35: Standard with a minimum climb of 500’ per NM to 8500.
Rwys 14, 32: NA-ATC.
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 16L/R, 17: Climbing right turn on a heading between 280° CW 340° as assigned by ATC, thence. . . .
TAKEOFF RUNWAYS 34L/R, 35: Climbing left turn on a heading between 340° CCW 310° as assigned by ATC, thence. . . .

. . . .on RADAR vectors to cross BUBBY at or above 11000, then on track 054° to RUGGD, then on (transition). Maintain FL230 or lower filed altitude. Expect filed altitude 10 minutes after departure.

HOLTR TRANSITION (RUGGD1.HOLTR)
MEEKER TRANSITION (RUGGD1.EKR)
MYTON TRANSITION (RUGGD1.MTU)
PERTY TRANSITION (RUGGD1.PERTY)
ROCK SPRINGS TRANSITION (RUGGD1.OCS)
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 14, 16L, 16R, 17: Climb heading 163° or as assigned, maintain 10000 or assigned lower altitude. Thence . . . .

TAKEOFF RUNWAYS 32, 34L, 34R, 35: Climb heading 343° or as assigned, maintain 10000 or assigned lower altitude. Thence . . . .

. . . . expect vectors to assigned route or fix. Expect clearance to filed altitude 10 minutes after departure. Aircraft filed/assigned heading 334° CW 112° expect RADAR vectors eastbound leaving 11000 due to high terrain east of TCH VORTAC.

LOST COMMUNICATIONS: If not in contact with departure control 1 minute after takeoff:

RUNWAYS 14, 16L and 17: Assigned heading 163°, turn right thence . . . .

RUNWAY 16R: Assigned heading 163°, turn left thence . . . .

. . . . climb to 11000 on TCH R-161 to FFU VORTAC. Aircraft departing FFU VORTAC R-111 CW R-269, climb on assigned route. All others continue climb in FFU VORTAC holding pattern to cross FFU VORTAC at or above: R-351 CW R-110, 12500; R-270 CW R-350, 11600.

RUNWAYS 14, 16L, 16R, 17: Assigned heading 283° CW 343°, fly assigned heading to 11000. Then, aircraft heading 283° CW 313°, execute a climbing right turn thence . . . .

. . . . aircraft heading 314° CW 343° execute a climbing left turn, thence . . . .

. . . . proceed direct TCH VORTAC. Cross TCH VORTAC at or above 11400 and proceed on course.

RUNWAYS 32, 34L, 34R, 35: Climb direct TCH VORTAC. Aircraft departing TCH VORTAC R-240 CW R-340, climb on course. All others, continue climb on TCH R-249 to 7500, then climbing right turn direct TCH VORTAC. Continue climb in TCH VORTAC holding pattern to cross TCH VORTAC at or above: R-070 CW R-150, 11400; R-151 CW R-175, 8200; R-176 CW R-239, 9900; R-341 CW R-069, 10400. Climb on course.
TOP ALTITUDE: 10000

Rwy 14, 16L/R, and 17: NA - Operational.
Rwy 32: 400-1 or standard with a minimum climb of 450’ per NM to 7500.
Rwys 34L/R and 35: Aircraft assigned heading 263° CW through 322°
standard with a minimum climb of 260’ per NM to 7500.
Aircraft assigned heading 323° CW through 343°
standard with a minimum climb of 340’ per NM to 7500.

NOTE: This is a RADAR vector departure to assigned route or fix.
NOTE: For turbojet and turboprop aircraft only.
NOTE: RADAR required.

SW-4, 18 JUN 2020 to 16 JUL 2020
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 32, 34L/R, and 35: Climb on heading 263° or as assigned for RADAR vectors to assigned route or fix. Maintain 10000 or assigned lower altitude. Expect clearance to filed altitude 10 minutes after departure.

LOST COMMUNICATIONS: If not in contact with departure control within 1 minute after takeoff, fly assigned heading to 11000. Then, aircraft assigned heading 313° CW through 343°, execute a climbing left turn, all others execute a climbing right turn to TCH VORTAC. Continue climb in the TCH VORTAC holding pattern to cross TCH VORTAC at or above 11500. Proceed on course.

COALDALE TRANSITION (SEVYR3.OAL): From over TCH VORTAC on TCH R-193 and MLF R-350 to SEVYR, then on DTA R-238 and OAL R-054 to OAL VORTAC.

MILFORD TRANSITION (SEVYR3.MLF): From over TCH VORTAC on TCH R-193 and MLF R-350 to MLF VORTAC.
DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAYS 16L/R, 17: Climb on heading 160° to 7000 then as assigned by ATC, thence . . .

. . . on RADAR vectors to cross HOPTO at or above 9000, then on track 166° to ZIONZ, then on (transition). Maintain FL230 or lower filed altitude.

Expect filed altitude 10 minutes after departure.

BRYCE CANYON TRANSITION (ZIONZ1.BCE)

ENOCHE TRANSITION (ZIONZ1.EHK)

EYEO TRANSITION (ZIONZ1.EYEO)

KIMMR TRANSITION (ZIONZ1.KIMMR)

KROST TRANSITION (ZIONZ1.KROST)

NOTE: Chart not to scale.