NOTE: DME required.

**TAKOFF MINIMUMS:**

Rwys 18L, 36R: Standard.

**TAKOFF OBSTACLES NOTES:**

Rwy 18L: Building 689' from DER, 418' right of centerline, 34' AGL/44' MSL. Signs beginning 909' from DER, 98' right of centerline, up to 50' AGL/58' MSL. Poles beginning 970' from DER, 114' right of centerline, up to 51' AGL/58' MSL. Poles beginning 1015' from DER, 103' left of centerline, up to 40' AGL/47' MSL. Sign 1336' from DER, 198' left of centerline, 46' AGL/53' MSL. Tree 2100' from DER, 996' right of centerline, 96' AGL/105' MSL. Antenna on hopper 2583' from DER, 801' right of centerline, 76' AGL/89' MSL.

Rwy 36R: Boats beginning 646' from DER, 655' left of centerline, up to 25' MSL.

**NOTE:** DME required.

**DEPARTURE ROUTE DESCRIPTION**

**TAKOFF RWY 18L:** Climb heading 176° until PIE VORTAC 3.5 DME, then turn right heading 203° or as assigned. Expect radar vectors to filed/assigned route, thence...

**TAKOFF RWY 36R:** TURBOJETS climb heading 356° until PIE VORTAC 1.5 DME, then turn right heading 033° to intercept and fly outbound on PIE R-016, thence...

**ALL OTHERS** fly heading 356° or as assigned. Expect radar vectors to filed/assigned route. Thence....

....maintain 1600, expect further clearance to filed altitude 10 minutes after departure.