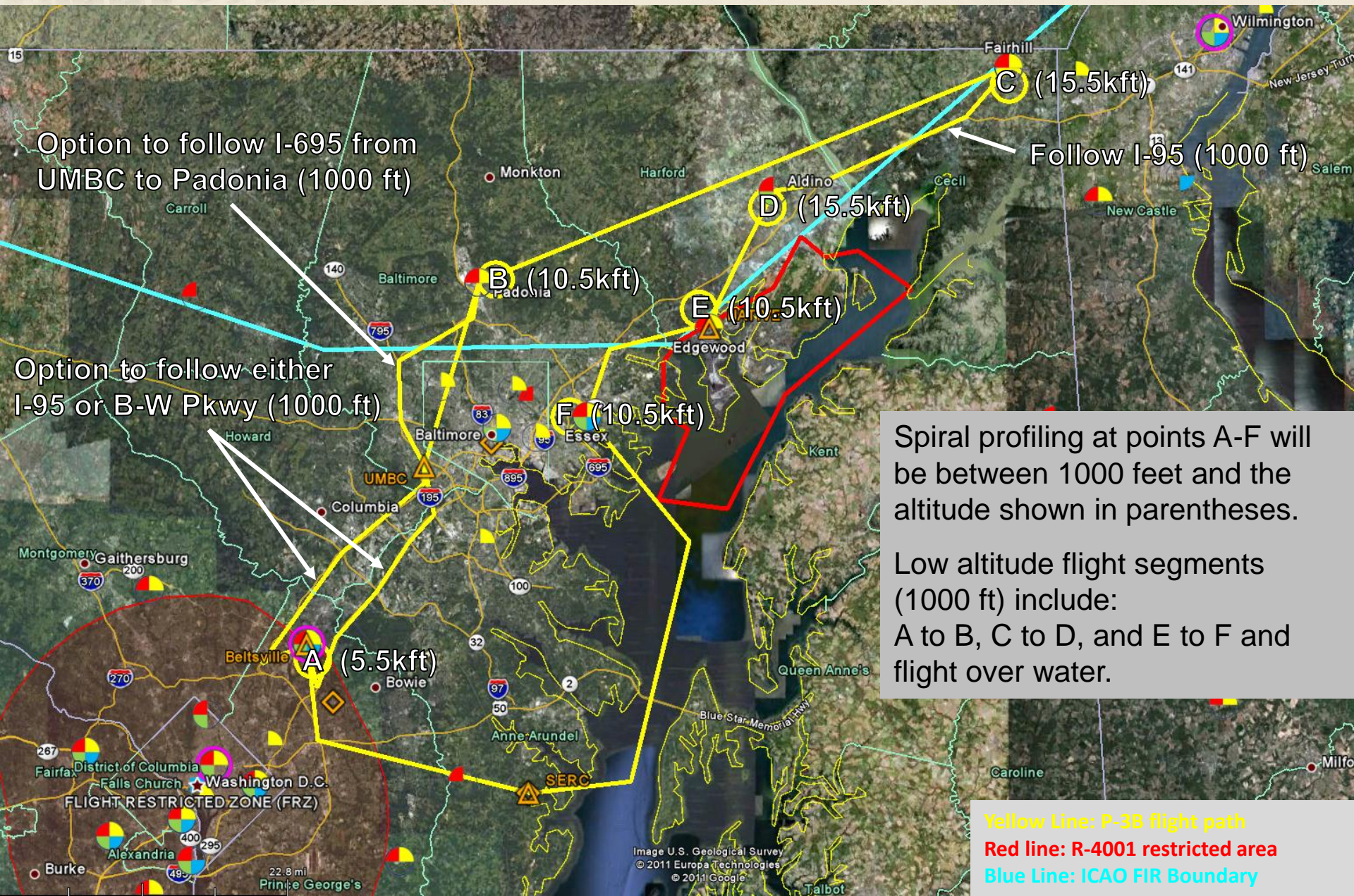


P-3B details on spirals and low altitude transects



Option to follow I-695 from UMBC to Padonia (1000 ft)

Follow I-95 (1000 ft)

Option to follow either I-95 or B-W Pkwy (1000 ft)

Spiral profiling at points A-F will be between 1000 feet and the altitude shown in parentheses.

Low altitude flight segments (1000 ft) include:
A to B, C to D, and E to F and flight over water.

Yellow Line: P-3B flight path
Red line: R-4001 restricted area
Blue Line: ICAO FIR Boundary



- Below is a detailed description of the altitude changes that the NASA P-3 that will make during the VFR circuit around the D.C./Baltimore area. **(1000 AGL operation- 1000ft above 2000ft lateral from tallest obstruction along route)**
- 1. Depart WAL VFR at 4500 MSL to transit west toward point A after flying around R-4006. We will pop up to 5500 MSL just before point A to arrive at point A at 5500MSL.
- 2. Spiral down to 1000 AGL at point A
- 3. Transit to point B at 1000 AGL via I-95 or BW Pkwy and I-695
- 4. Spiral up to 10,500 MSL at point B
- 5. Perform an en route climb to 15,500MSL (if allowed) between points B and C
- 6. Spiral down from 15,500MSL to 1000 AGL at point C
- 7. Transit to point D at 1000 AGL
- 8. Spiral up from 1000 AGL to 15,500MSL at point D
- 9. Perform an en route descent from 15,500MSL to 10,500MSL between points D and E
- 10. Spiral down from 10,500MSL to 1000 AGL at point E
- 11. Transit to point F at 1000 AGL
- 12. Spiral up from 1000 AGL to 10,500MSL at point F
- 13. Continue the circuit back toward point A at some altitude between 1000 AGL and 10,500 MSL to arrive back at point A at 5,500 MSL
-
- repeat