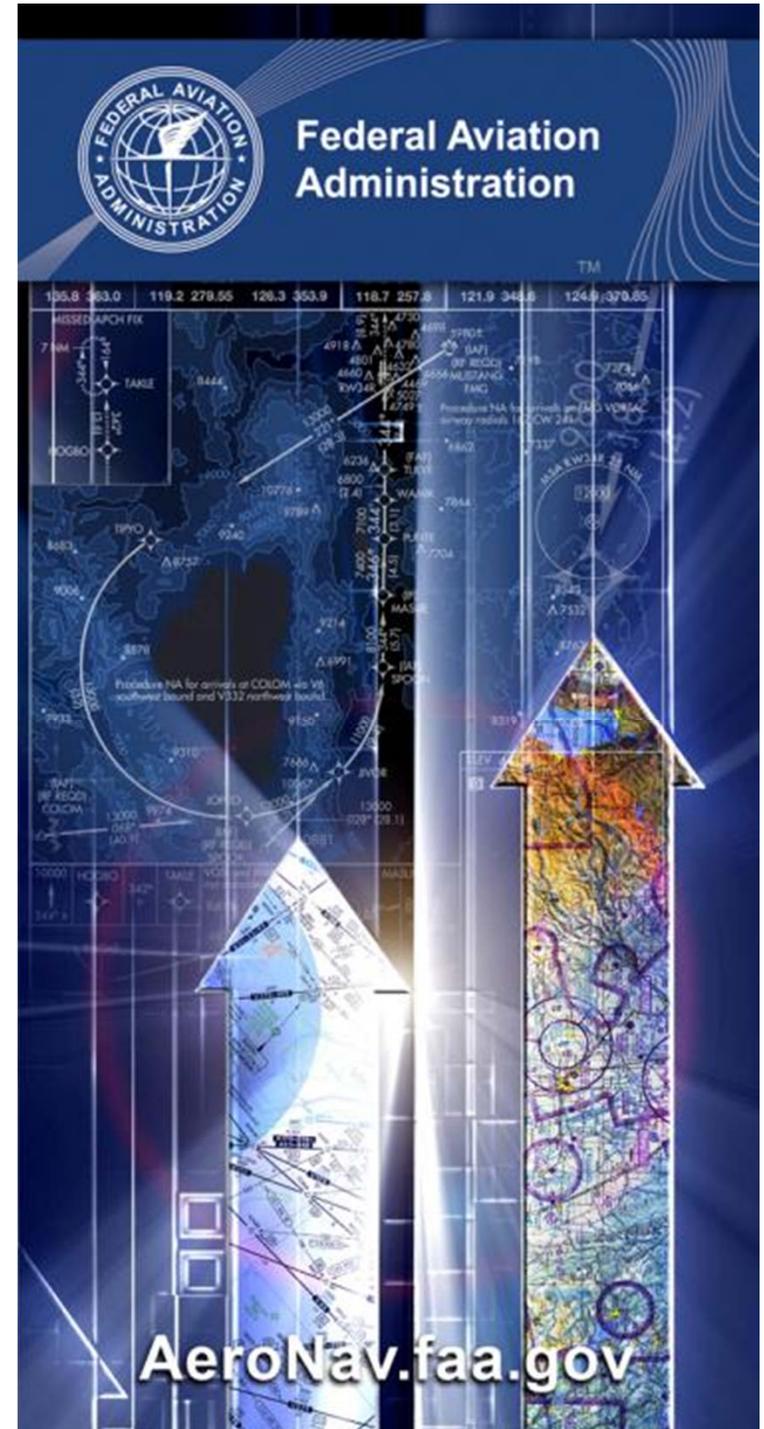


AeroNav Products

Overlapping Class B and Class D Airspace Borders

Presented to: Aeronautical Charting Forum

Date: October 25, 2012



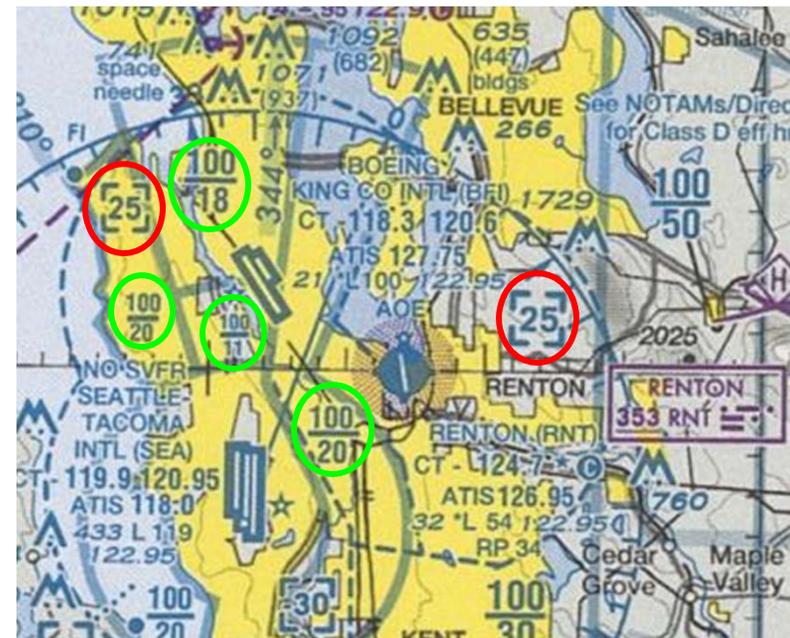
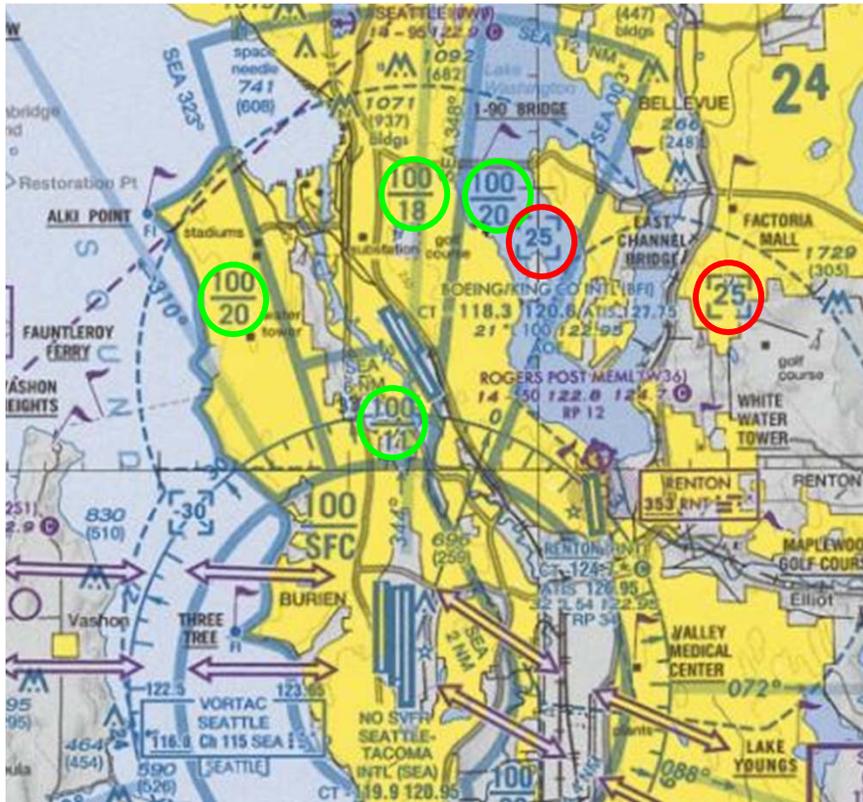
Example of Overlapping Class B and Class D

- San Francisco TAC



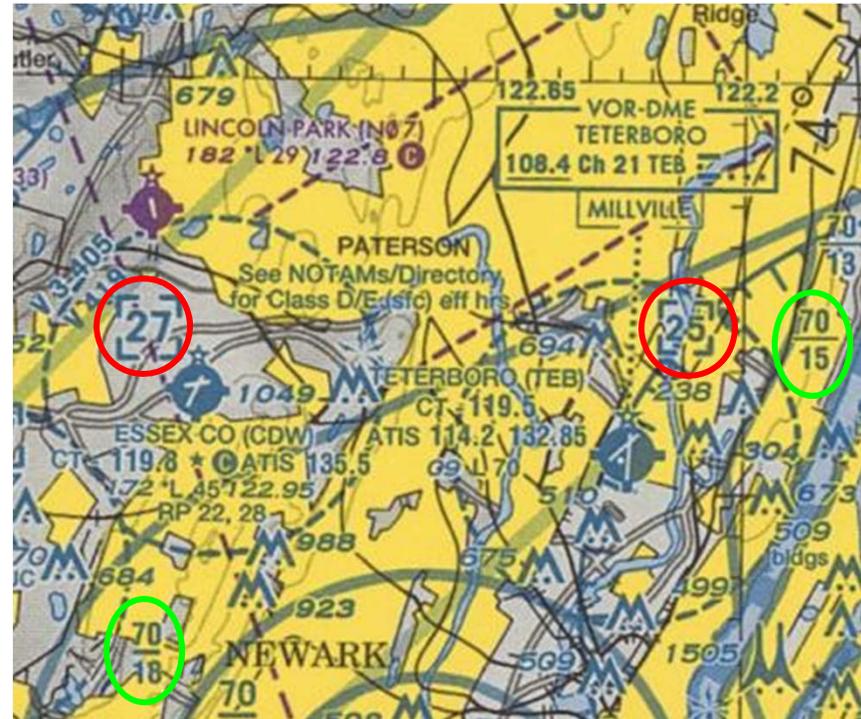
Example of Overlapping Class B and Class D

- Seattle TAC and Sectional



Example of Overlapping Class B and Class D

- New York TAC and Sectional



Excerpt from the AIM...Airspace

3-1-3. Hierarchy of Overlapping Airspace Designations

- a. When overlapping airspace designations apply to the same airspace, the operating rules associated with the more restrictive airspace designation apply.
- b. For the purpose of clarification:
 1. Class A airspace is more restrictive than Class B, Class C, Class D, Class E, or Class G airspace;
 2. Class B airspace is more restrictive than Class C, Class D, Class E, or Class G airspace;
 3. Class C airspace is more restrictive than Class D, Class E, or Class G airspace;
 4. Class D airspace is more restrictive than Class E or Class G airspace; and
 5. Class E is more restrictive than Class G airspace.



Federal Register 7400.9—Airspace Designations



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Traffic Organization Policy

**ORDER
JO 7400.9W**

August 8, 2012

SUBJ: Airspace Designations and Reporting Points

- 1. Purpose of This Order.** This Order, published yearly, provides a listing of terminal and enroute airspace area designations and reporting points, as well as issued but not yet implemented amendments to those areas established by the Federal Aviation Administration.
- 2. Audience.** Airspace and Aeronautical Operations personnel, Air Traffic Controllers, and interested aviation parties.
- 3. Where Can I Find This Order.** You can find this Order on the FAA Air Traffic Plans and Publications Web site at http://www.faa.gov/air_traffic/publications/, and the FAA employees' Web site at https://employees.faa.gov/tools_resources/orders_notices/.
- 4. What This Order Cancels.** FAA Order 7400.9V, Airspace Designations and Reporting Points, dated August 9, 2011, is canceled.
- 5. Effective Date:** September 15, 2012.



Federal Register 7400.9—Airspace Designations

AEA NY B New York, NY

Area F. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the intersection of the LGA VOR/DME 337° radial and the Conrail Railroad tracks, thence south and west along the railroad tracks to the LGA VOR/DME 299° radial, thence direct south to the intersection of the 6-mile radius circle of LGA VOR/DME and the west bank of the Hudson River, thence south along the west bank of the Hudson River to its intersection with and then counterclockwise along the 6.5-mile radius circle centered at lat. 40°41'30"N., long. 74°09'59"W., to and southwest along the New Jersey Highway Route No. 22 to and clockwise along a 10-mile radius circle centered at lat. 40°41'30"N., long. 74°09'59"W., to LGA VOR/DME 283° radial, thence direct to the point of beginning.

AEA NJ D Teterboro, NJ

Teterboro Airport, NJ

(lat. 40°51'00"N., long. 74°03'40"W.)

That airspace extending upward from the surface to and including 2,500 feet MSL within a 4.2-mile radius of Teterboro Airport.

