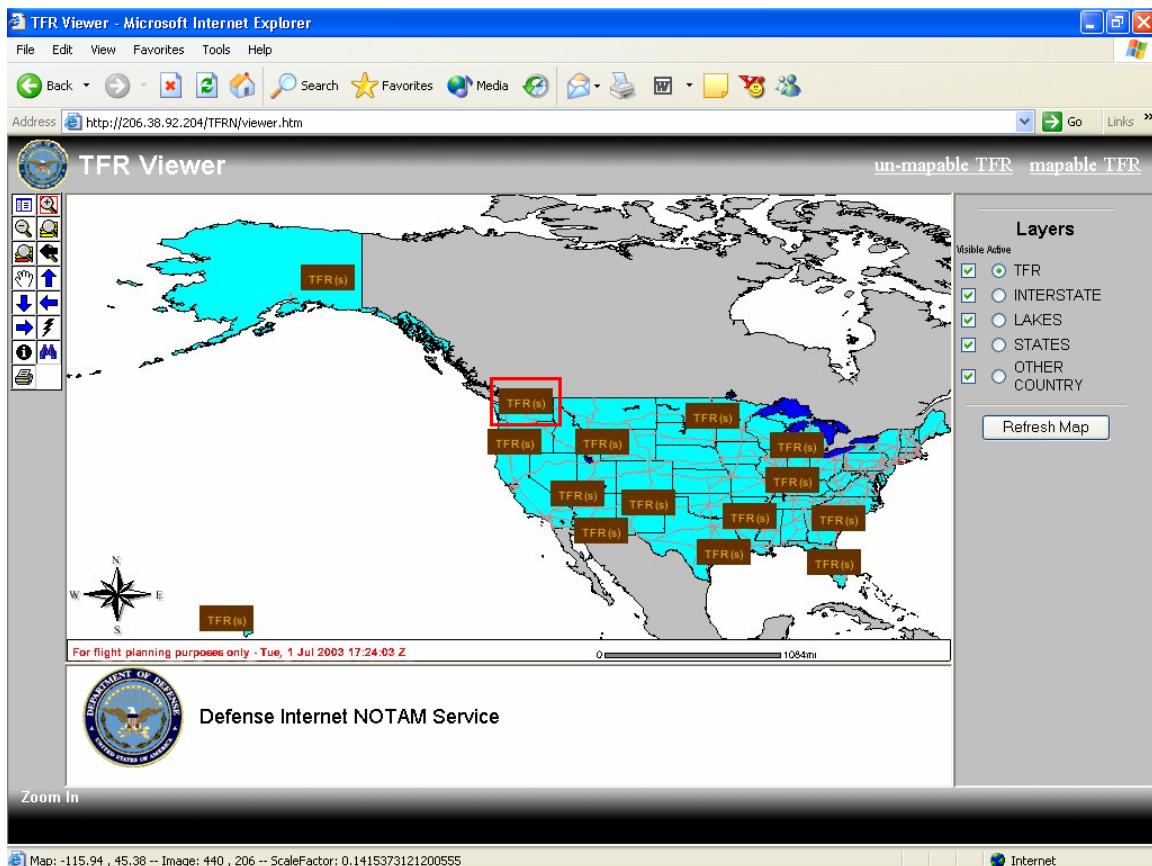


9.3 DINS Graphical TFR Display Zoom-In Feature

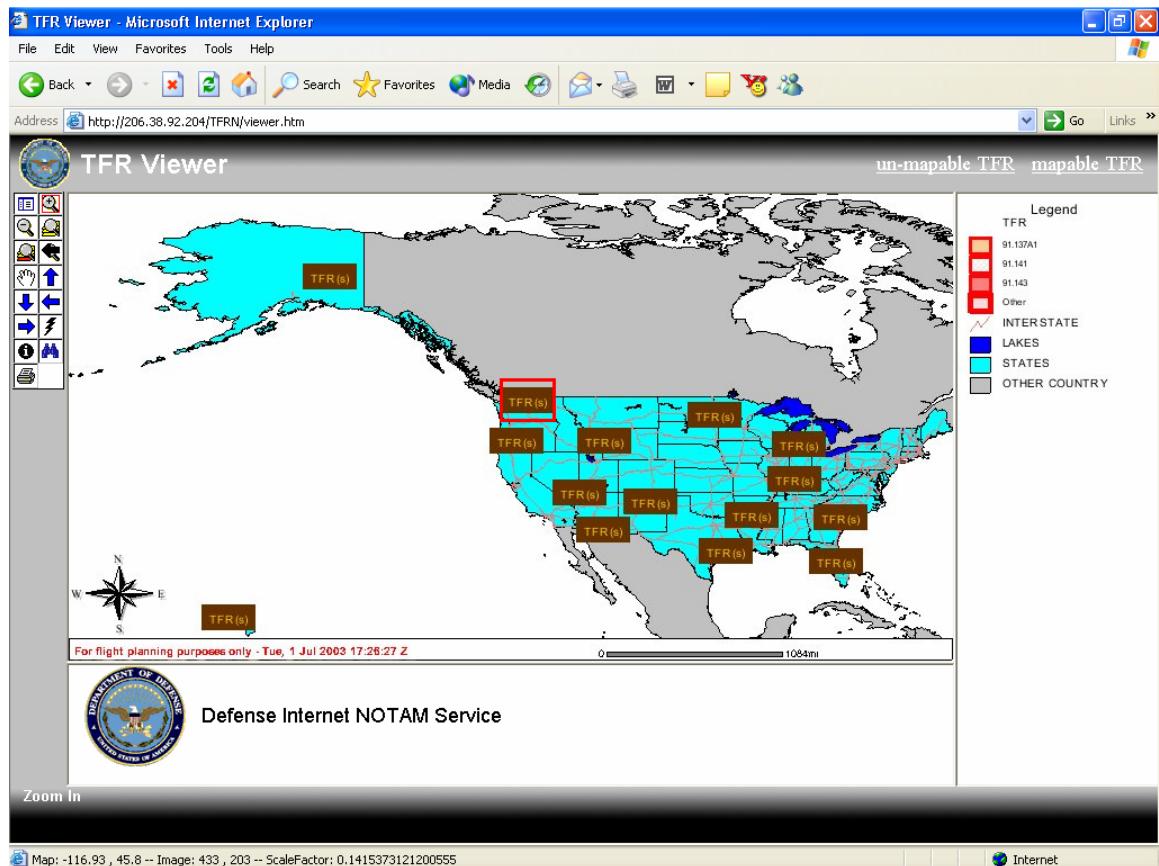
The DINS Graphical TFR Display Zoon-In Feature is the tool that allows users to localize or ‘drill down’ to the level of display and detail needed. This feature will be one of the most used option in the Graphical TFR service offering.

Figure 9.3.1 - Using the Graphical TFR Zoom-In Feature



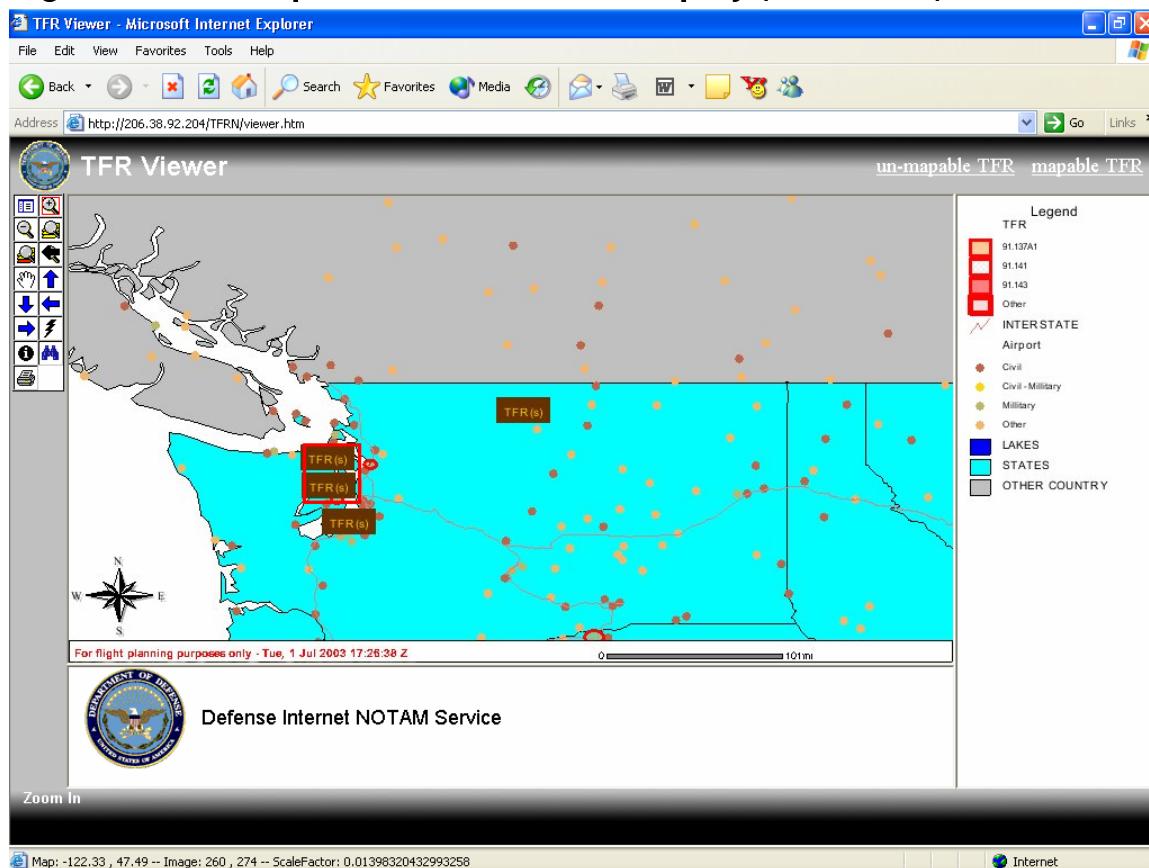
- To use the DINS Graphical TFR Zoom feature ensure that the ‘Zoom In’ button is selected (a red highlight will appear when the button is clicked). This is the default feature for the Graphical TFR Display page.
- Use the mouse to ‘draw’ a square around the area that you wish to zoom-in on
- When the square is drawn and the mouse button is released the page will display the area you have selected

Figure 9.3.2 - Graphical TFR Zoom-In Display



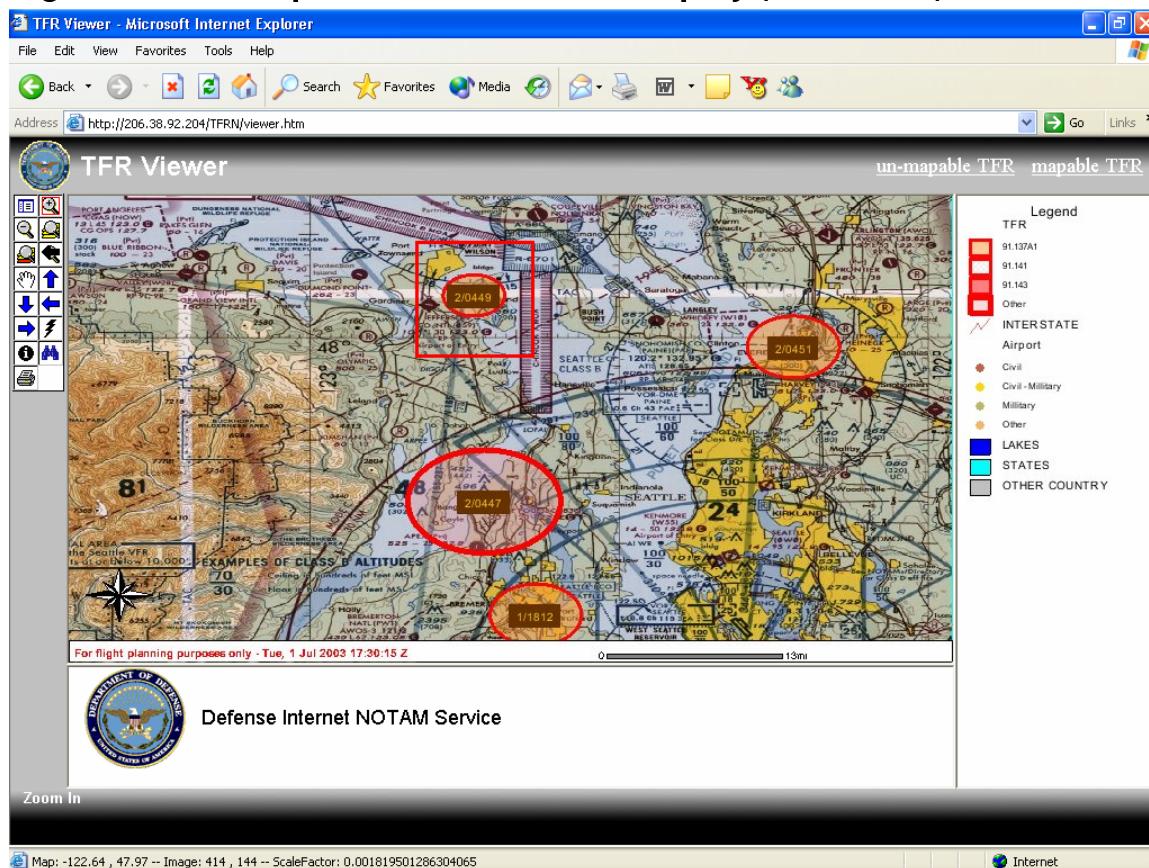
- To display more detail repeat the procedure (above), which will bring you to closer elevations of display
- As explained in section 9.2 DINS Graphical TFR Switch Layer and Table Display Feature, as areas of the map are displayed at a lower level additional features, such as Airports in the example above, are added to the display.

Figure 9.3.3 - Graphical TFR Zoom-In Display (continued)



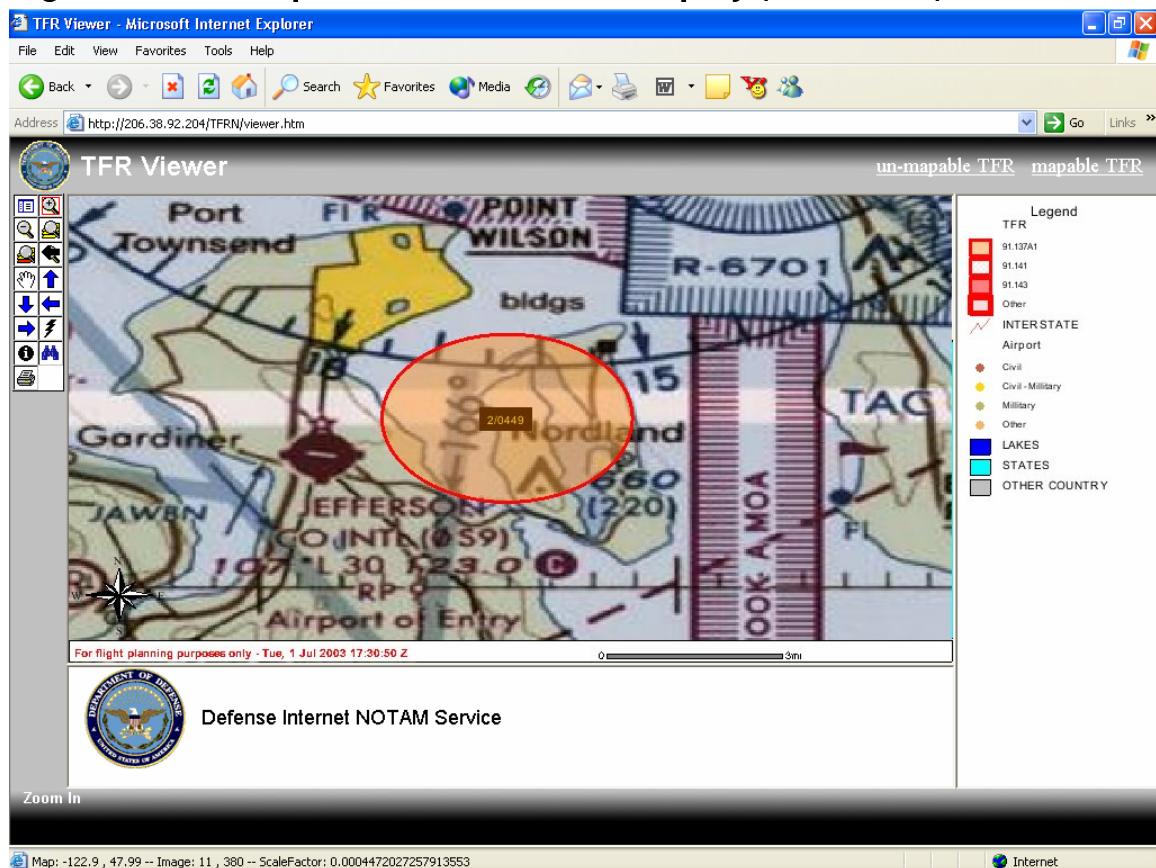
- At the highest level of the map the indicator that there are TFR(s) active in a general location. As the map is ‘drilled down’ to a closer local level users can begin to see that there can be multiple TFRs active in an area.
- Figure 9.3.4 - Graphical TFR Zoom-In Display (continued) below shows the result of the Zoom request above.

Figure 9.3.4 - Graphical TFR Zoom-In Display (continued)



- At closer elevations the display is updated to show the details of the TFR (i.e. NOTAM number, and it's location on a sectional map).
- The Zoom-In feature remains active, even while the sectional map is displayed and the user can continue to use it to get the level of detail required.

Figure 9.3.5 - Graphical TFR Zoom-In Display (continued)

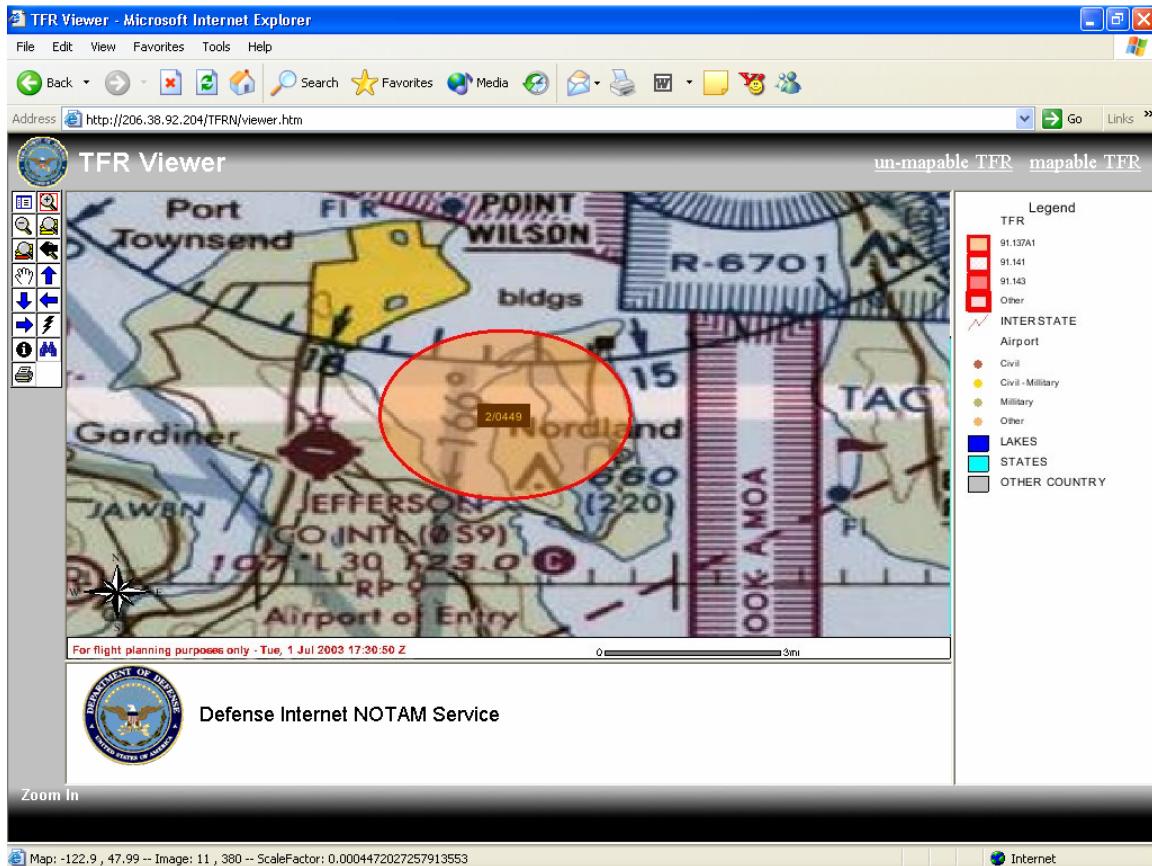


- Users can display any level of detail that they wish by continuing to zoom in on the display by selecting more detailed areas using the mouse.

9.4 DINS Graphical TFR Display Zoom-Out Feature

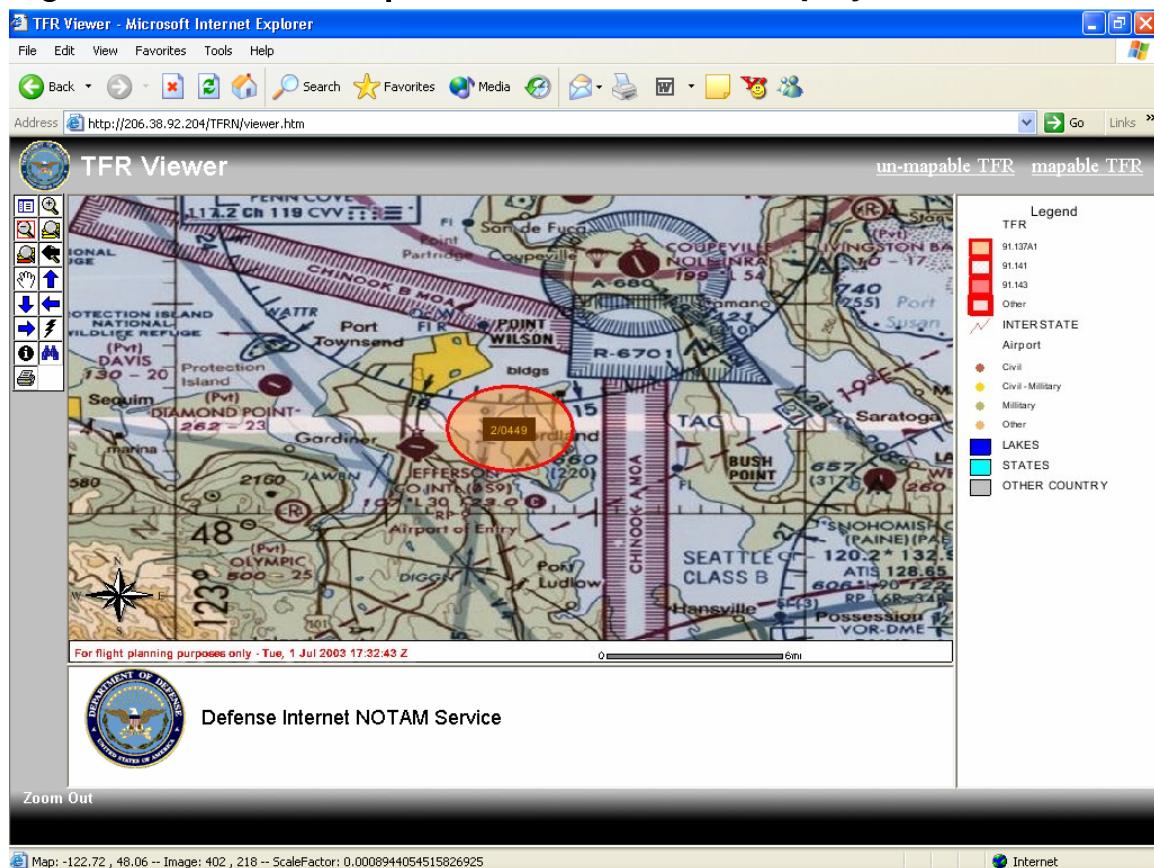
The DINS Graphical TFR Display Zoon-Out Feature is another tool that allows users to change to the level of display and detail needed. This feature, the opposite of the Zoom-In feature, allows a user to raise the level of display to the desired ‘altitude’.

Figure 9.4.1 - Using the Graphical TFR Zoom-Out Feature



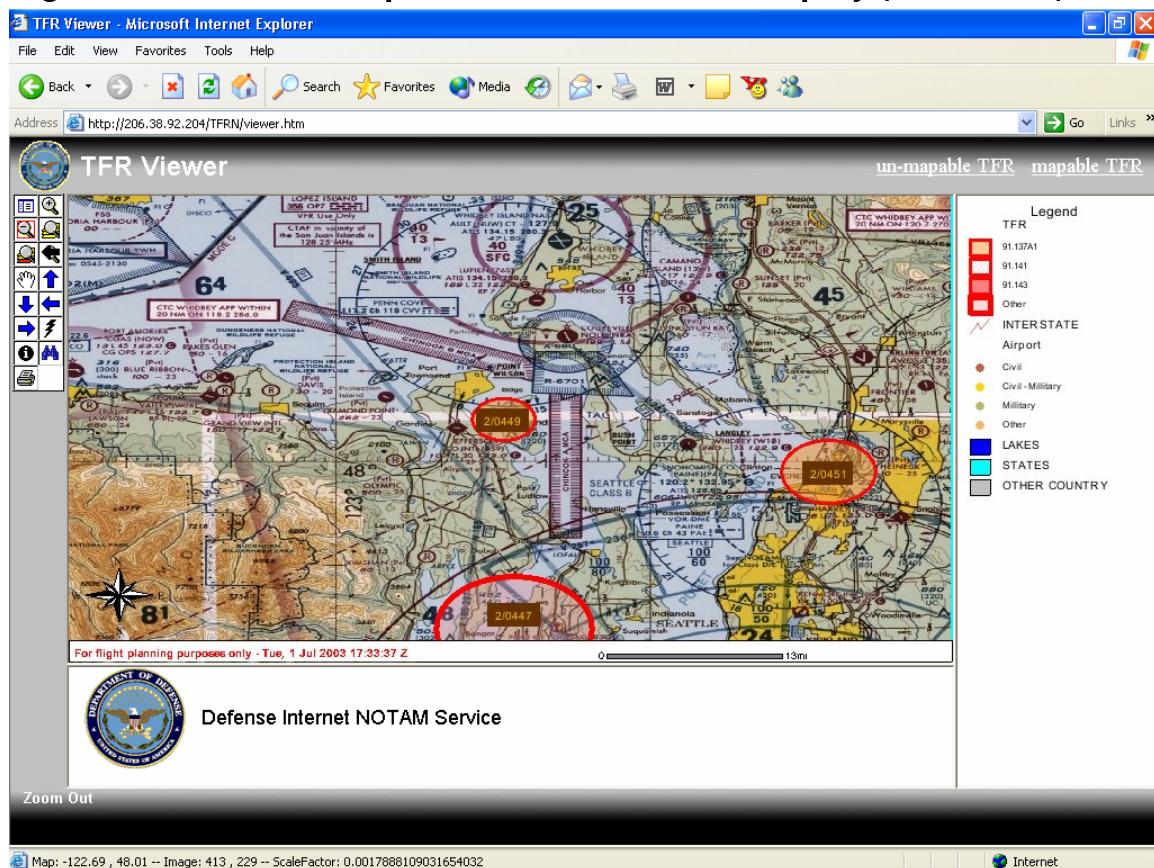
- To use the DINS Graphical TFR Display ‘Zoom-Out’ feature click on the Zoom-Out button, which will then be highlighted in red indicating that it is the active zoom feature.
- Clicking on any part of the display will activate this feature. Figure 9.4.2 - DINS Graphical TFR Zoom-Out Display (below) shows the results of the Zoom-Out Feature.

Figure 9.4.2 - DINS Graphical TFR Zoom-Out Display



- This display is twice the altitude display of the previous screen when the Zoom-Out option was selected (note the Zoom-Out button on this display is highlighted in red indicating that it is the active Zoom function).
- Clicking the display again will Zoom-Out the display even further.

Figure 9.4.3 - DINS Graphical TFR Zoom-Out Display (continued)

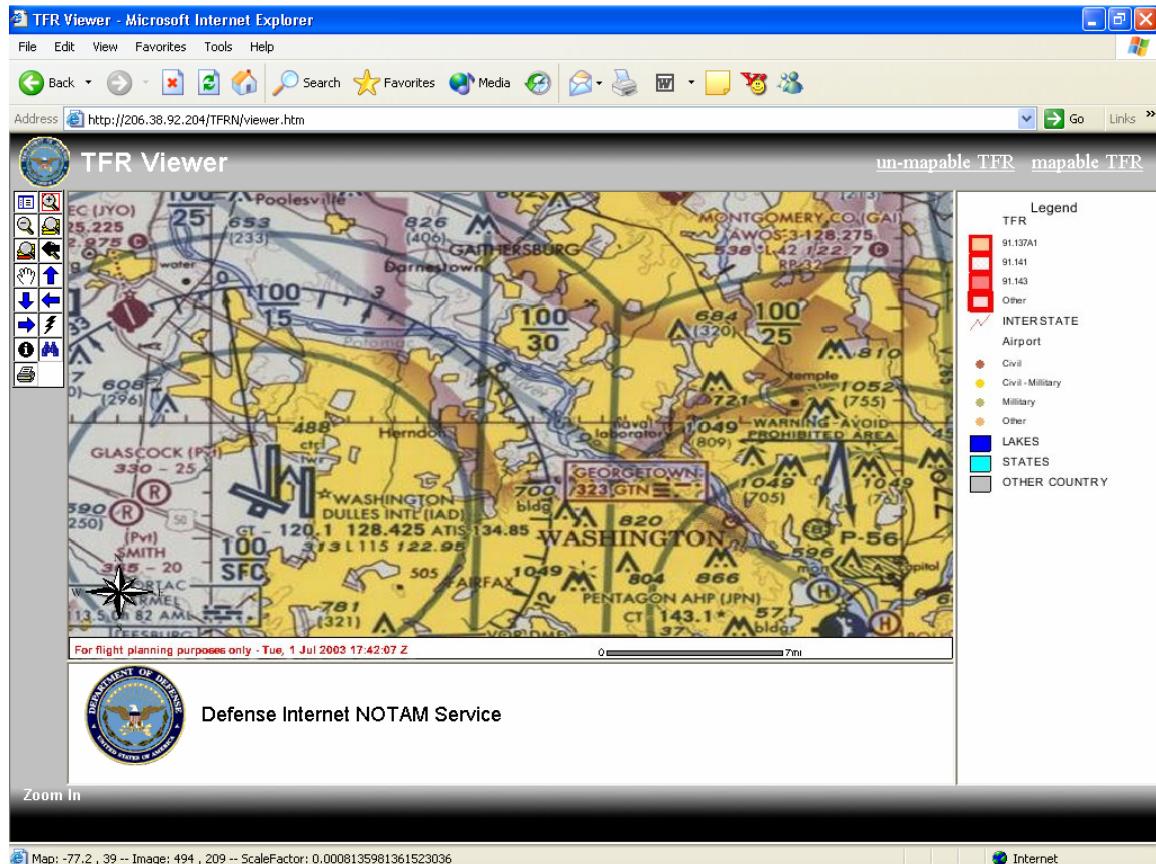


- At this altitude the sectional display is disabled and the user-selected (or default) Layers are again displayed.
- The Zoom-Out feature can be used until the initial display of the entire US reappears.

9.5 DINS Graphical TFR Zoom to Full Extent Feature

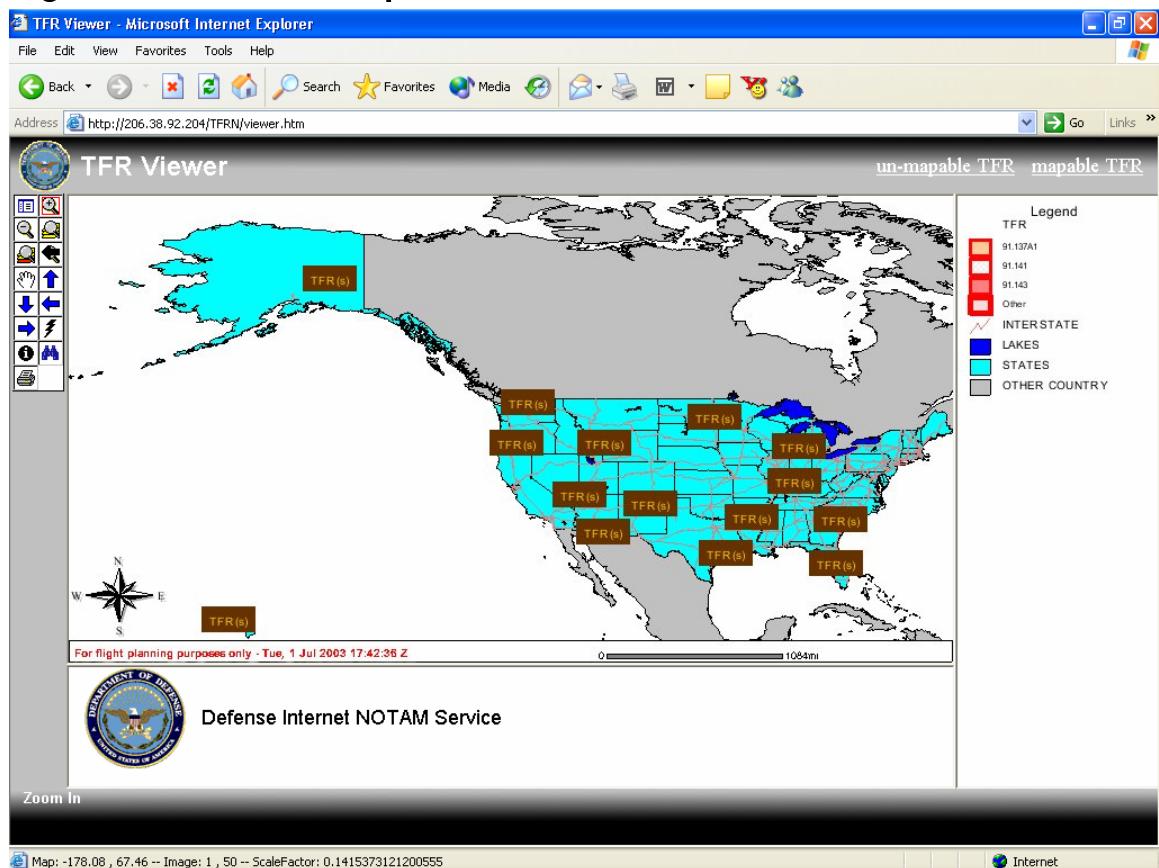
The DINS Graphical TFR Zoom to Full Extent Feature is used to immediately return to the high level, initial display from any active screen.

Figure 9.5.1 - DINS Graphical TFR Zoom to Full Extent Feature



- To activate the Zoom to Full Extent Feature from a lower level display as in the example above the user clicks the Zoom to Full Extent button, one time.
- Once clicked, the initial high level Graphical TFR display is presented to the user as shown in Figure 9.5.2 - DINS Graphical TFR Zoom to Full Extent

Figure 9.5.2 - DINS Graphical TFR Zoom to Full Extent



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