To interact with Figure 6 for the PDF version of this paper, open the PDF in Adobe Acrobat or Adobe Reader. To interact with the figure while reading the full-text version of this paper, click <http://doi.org/10.1130/GES01591.i2> to download a PDF of Figure 6.

Resolution Test

- ☐ Checkerboard
- ☐ 200 km Wide Structure to 330 km
- ☐ 200 km Wide Structure to 565 km
- ☐ 100 km Wide Structure to 330 km
- ☐ 100 km Wide Structure to 565 km

Figure 6. [Interactive](#). Cross sections through the checkerboard test and the synthetic tomographic structures in Figure 5. Radio buttons allow you to interactively select the resolution test type. The checkerboard test consists of cubes 200 km on each side of +10% or –10% the reference S-wave speed of AK135. The synthetic structures of either 200 km or 100 km width represent a slab extending to 330 km depth (slab to 330 km) or 565 km depth (slab to 565 km) and are +10% Vs of the reference model, AK135. A map shows the location of each cross section. To interact with Figure 6 for the PDF version of this paper, open the PDF in Adobe Acrobat or Adobe Reader. To interact with the figure while reading the full-text version of this paper, click <http://doi.org/10.1130/GES01591.i2> to download a PDF of Figure 6.