

Scandium

The only phase found in the Sc + 2 Sb system was ScSb plus Sb over the entire range of pressure and temperature studied which covered up to 70 kilobars and 1800 °C.

Yttrium

The reaction product diagram for the Y + 2 Sb system was very similar to the diagrams obtained for the Dy + 2 Sb and Ho + 2 Sb systems. It is shown in Figure 11.