

Ag – Pt (Silver – Platinum)

Phase diagram

Using electron probe microanalysis, differential thermal analysis and X-ray diffractography, Durussel et al. [96 Dur] have determined the phase diagram. It is different from that one published by [Landolt-Börnstein], as Okamoto [97 Oka] stated. From the latter publication [97 Oka] information was taken to draw Fig. 1.

Figure

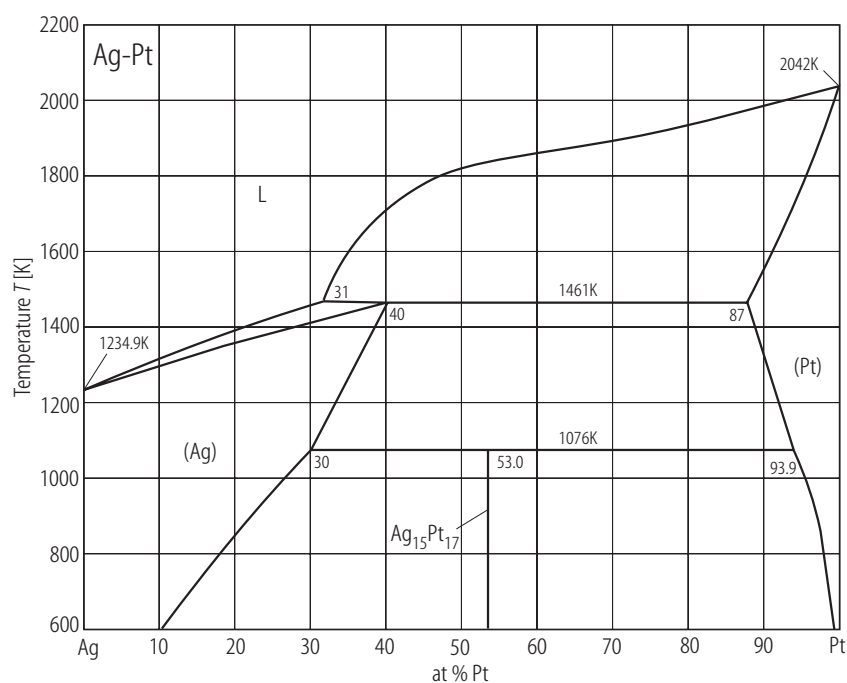


Fig. 1. Ag-Pt. Phase diagram proposed by [97 Oka].

References

- [96 Dur] Durussel, P., Feschotte, P.: J. Alloys and Comp. **239** (1996) 226
- [97 Oka] Okamoto, H.: J. Phase Equilibria **18** (1997) 485
- [Landolt-Börnstein] New Series, Group IV, Vol. 5, Subvolume a to j, Predel, B., Madelung, O. (ed.), Springer-Verlag (1991) to (1998)