Ferrimagnetic phases of cerium antimonide [ts149]

Magnetic ordering in phases 1-5, 7-14 is long-ranged and has

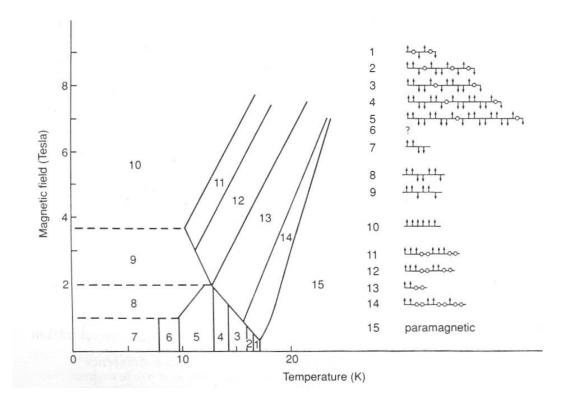
– uniform magnetization (\uparrow, \downarrow) ,

- no magnetization (\circ),

in successive crystalline planes.

Magnetic ordering is short-ranged (paramagnetic) in phase 15.

Magnetic ordering in phase 6 has been unknown at the time.



[from Yeomans 1992]