Arcuate and circular structures are evident in the Tharsis region of Mars. They involve concentric graben and fracture systems and are often associated with volcanic centers. The most prominent example is Alba Patera, a low relief volca...
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Figure 1. Circular structures on Mars that may be analogous to Coronae on Venus. (A) Alba Patera and (B) circular structures in Tempe Terra (arrow indicates a volcanic dome).

Figure 2. Conceptual model of the formation of (A) a Venusian corona (after Squyres et al. [6]) and (B) a circular structure on Mars.