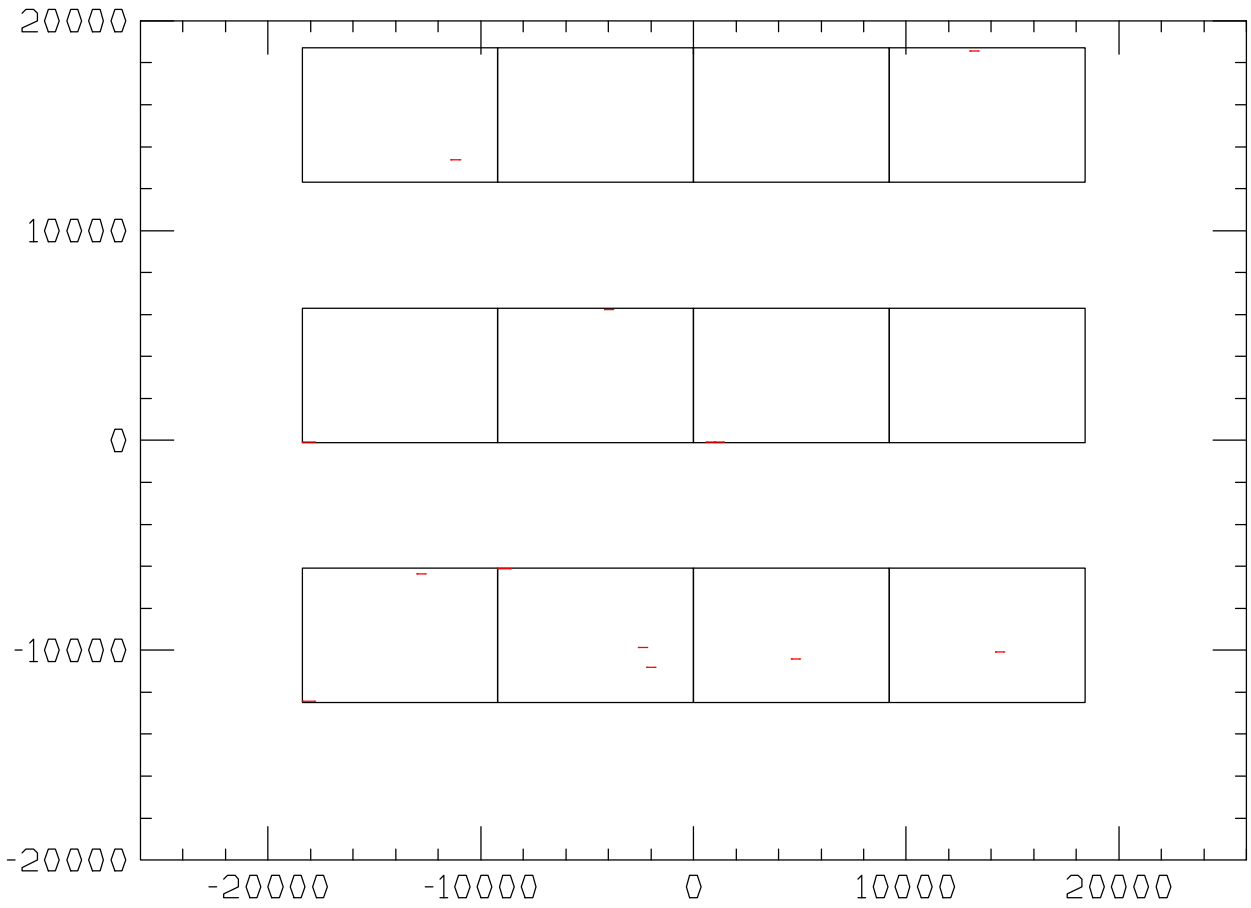TPG 6 (inverted)