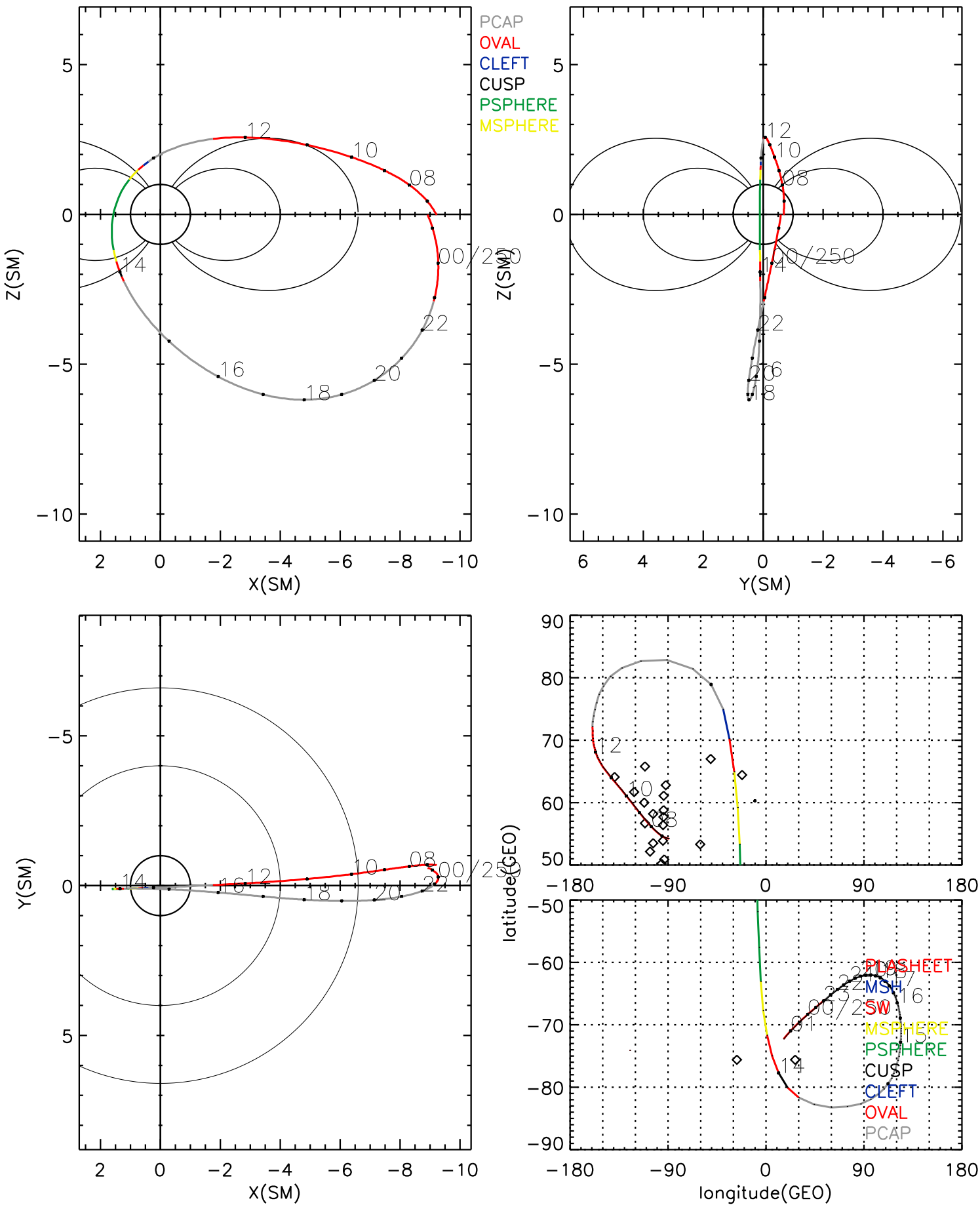POLAR orbit 2003 249 (09/06) 06:15 UT to 2003 250 (09/07) 01:24 UT