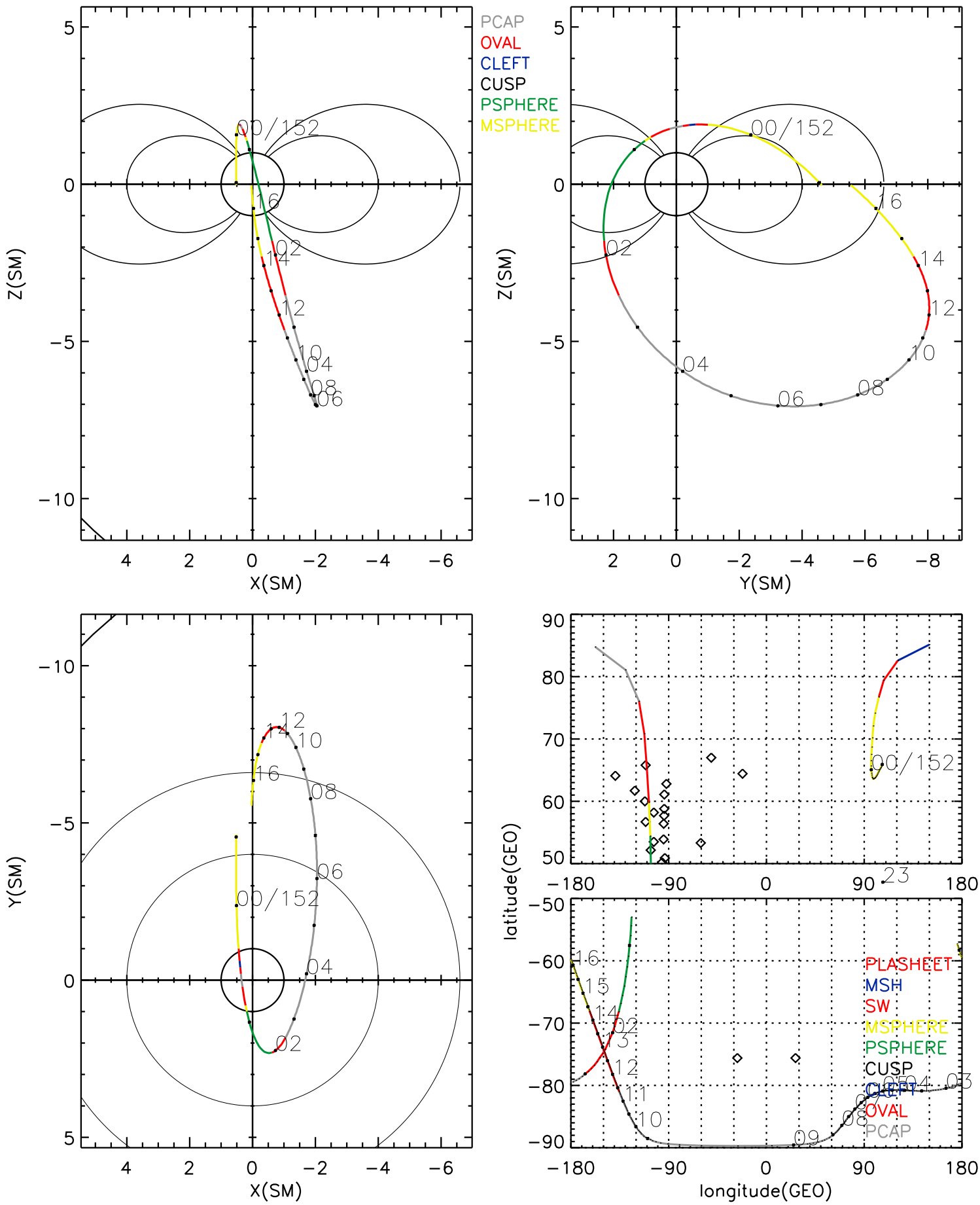POLAR orbit 2005 151 (05/31) 22:57 UT to 2005 152 (06/01) 16:42 UT