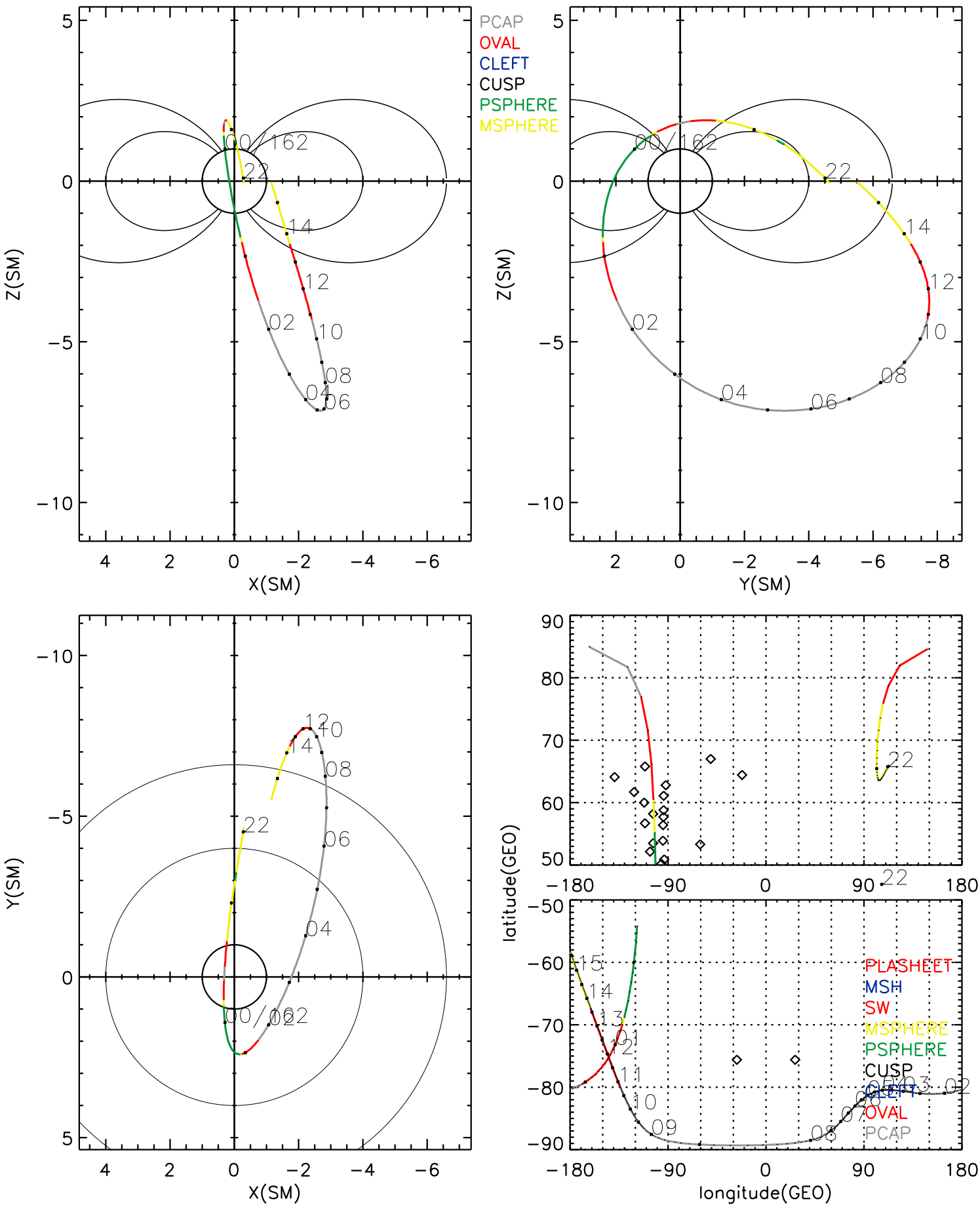POLAR orbit 2005 161 (06/10) 21:54 UT to 2005 162 (06/11) 15:36 UT