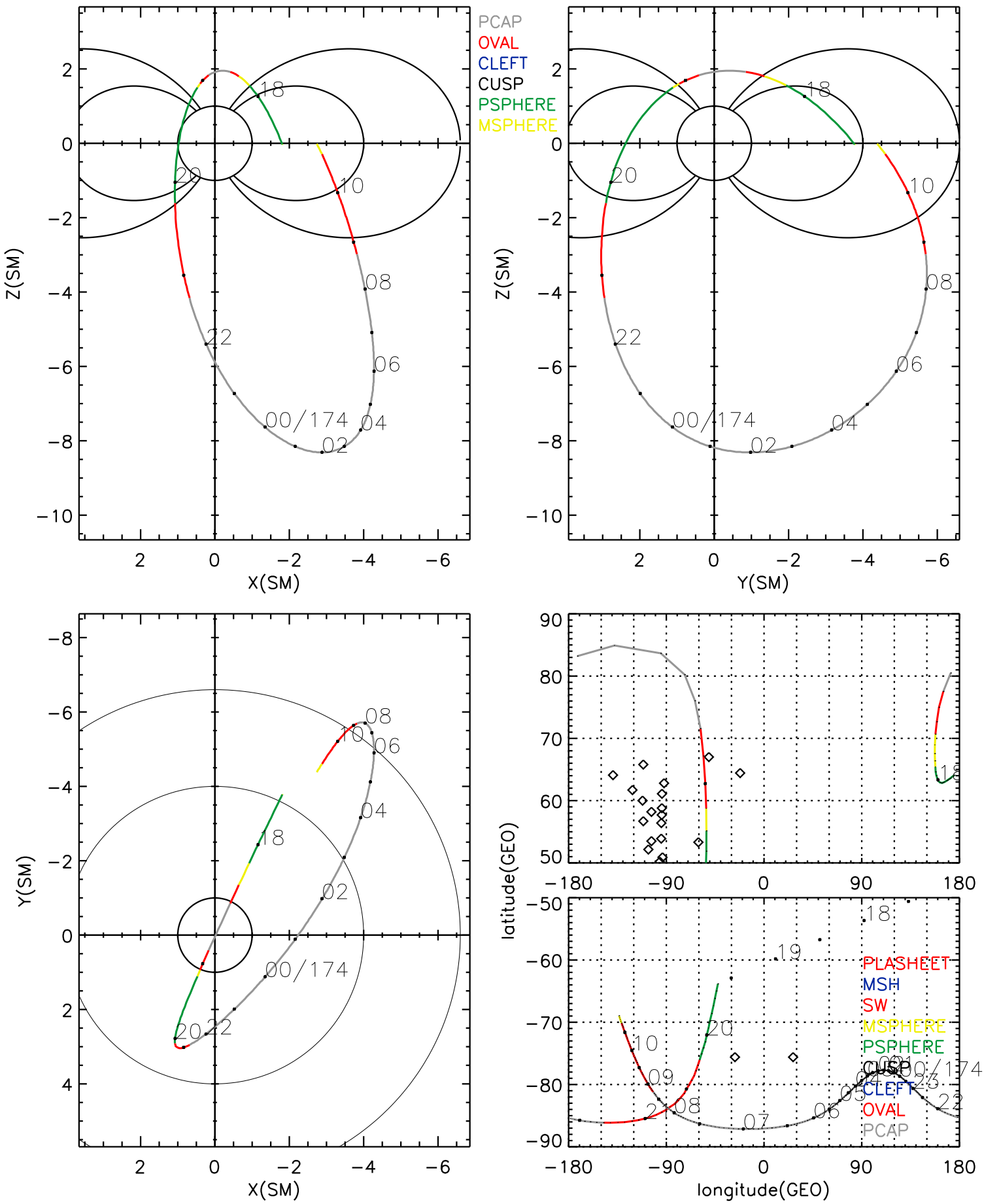POLAR orbit 2006 173 (06/22) 17:15 UT to 2006 174 (06/23) 10:57 UT