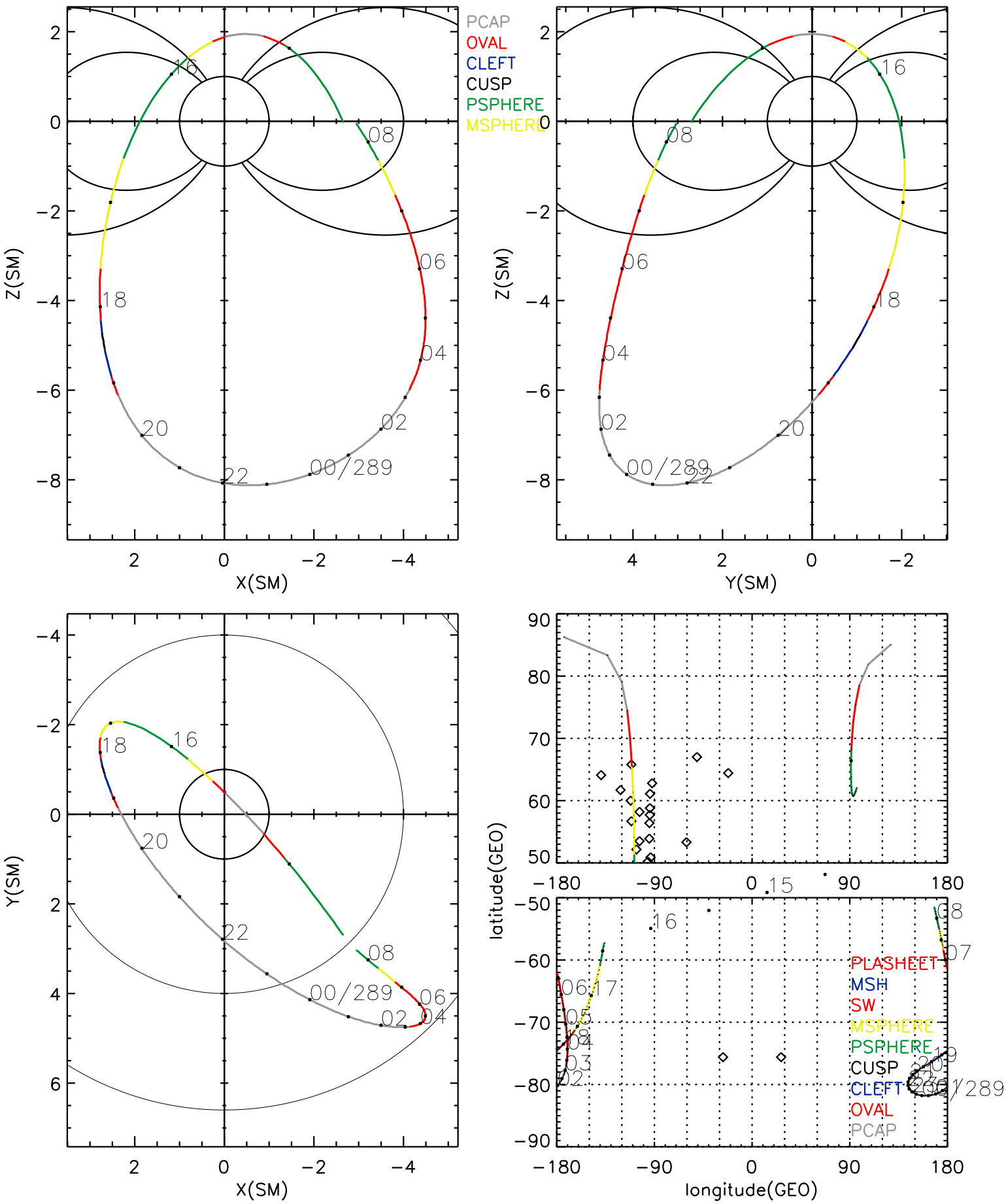POLAR orbit 2006 288 (10/15) 14:09 UT to 2006 289 (10/16) 08:15 UT