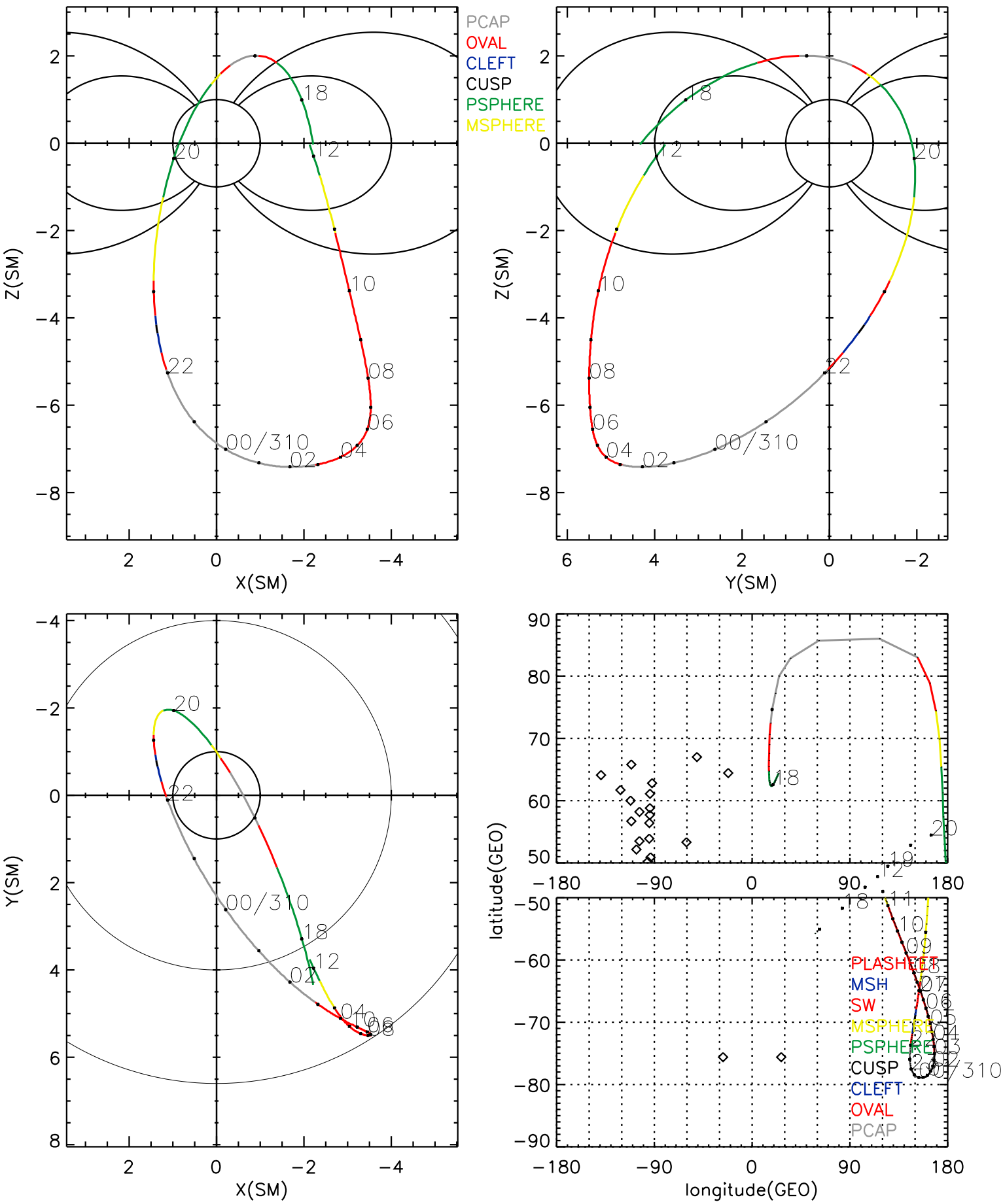POLAR orbit 2005 309 (11/05) 17:24 UT to 2005 310 (11/06) 12:09 UT