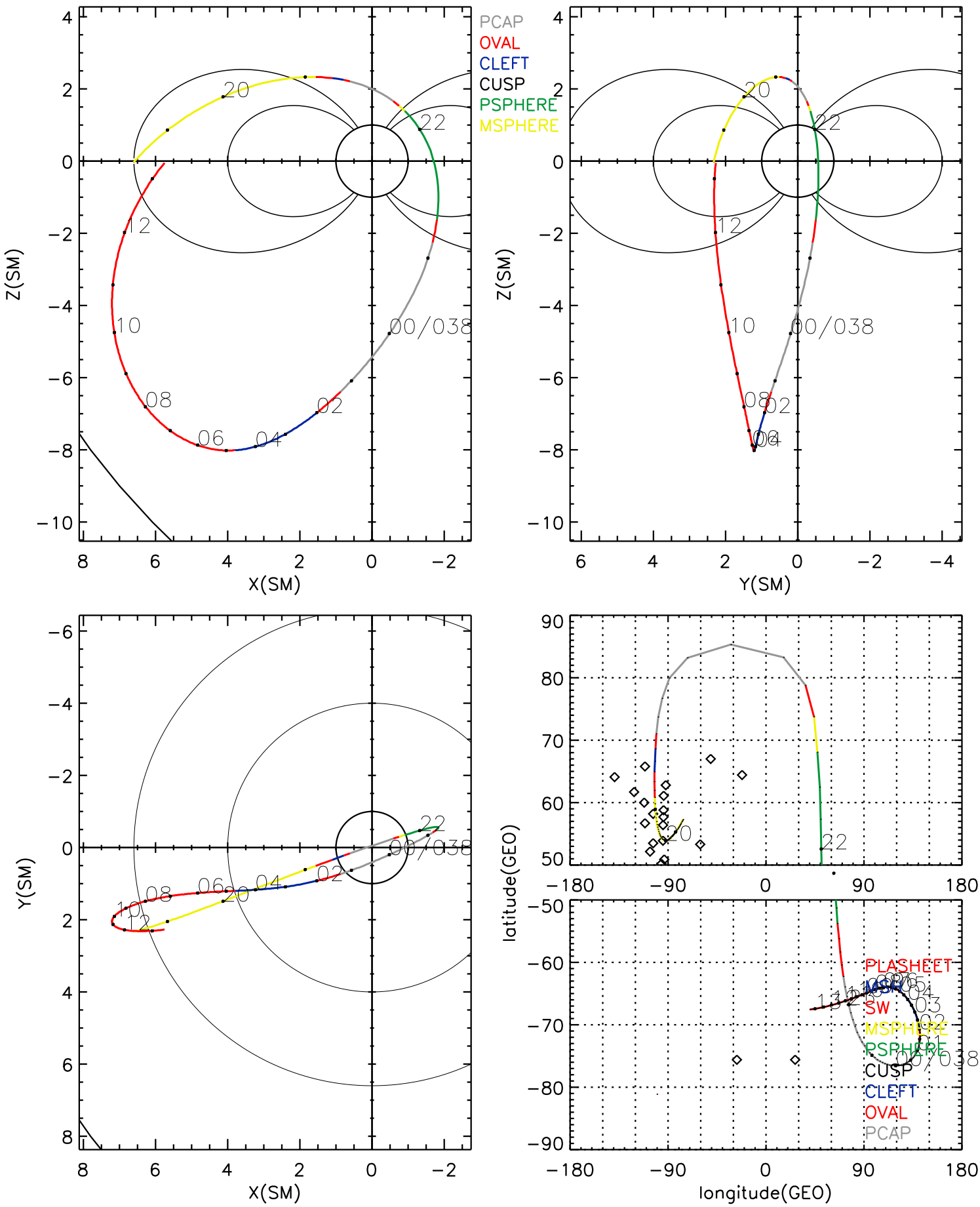POLAR orbit 2005 037 (02/06) 18:09 UT to 2005 038 (02/07) 13:18 UT