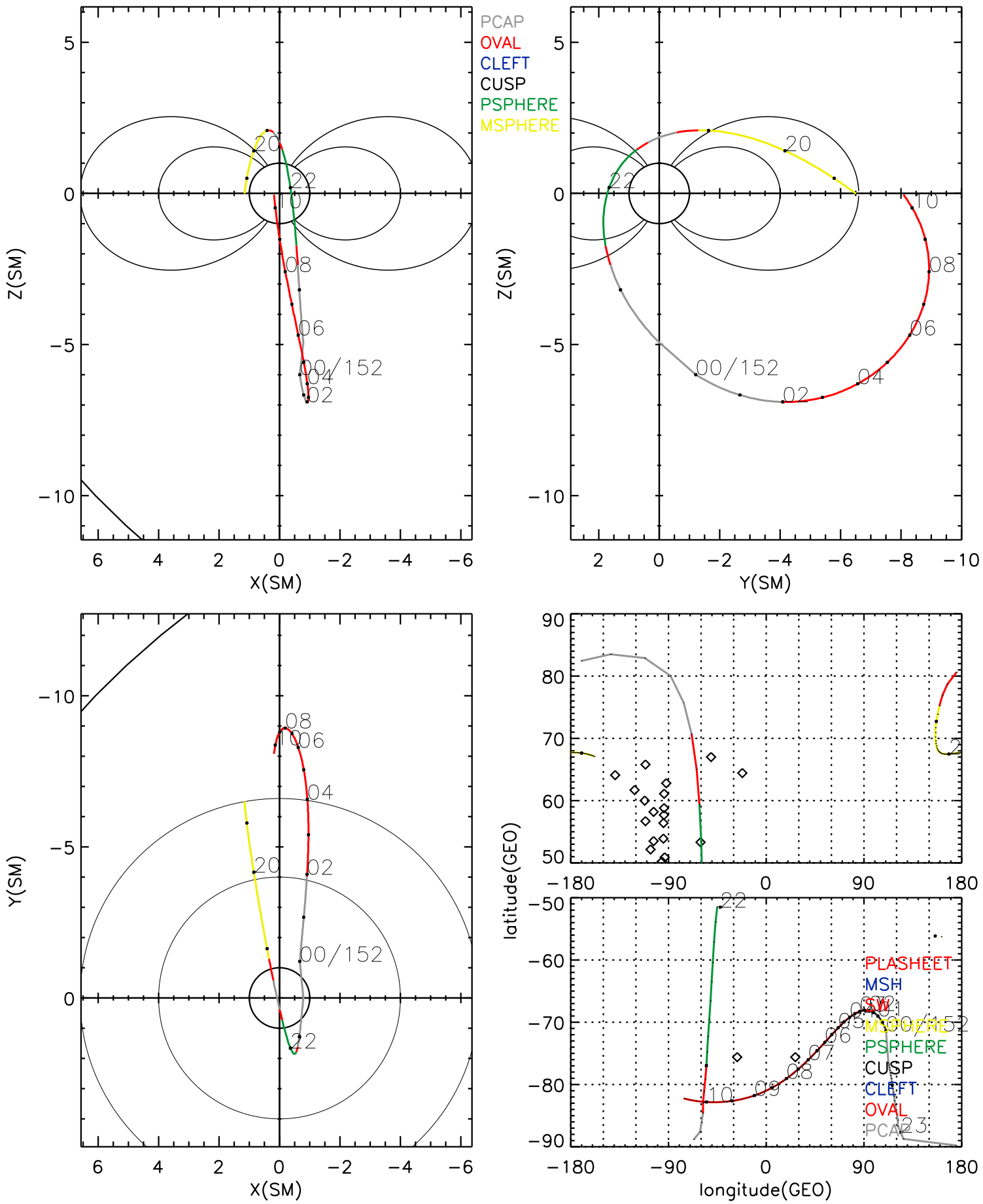POLAR orbit 2004 151 (05/30) 18:24 UT to 2004 152 (05/31) 10:27 UT