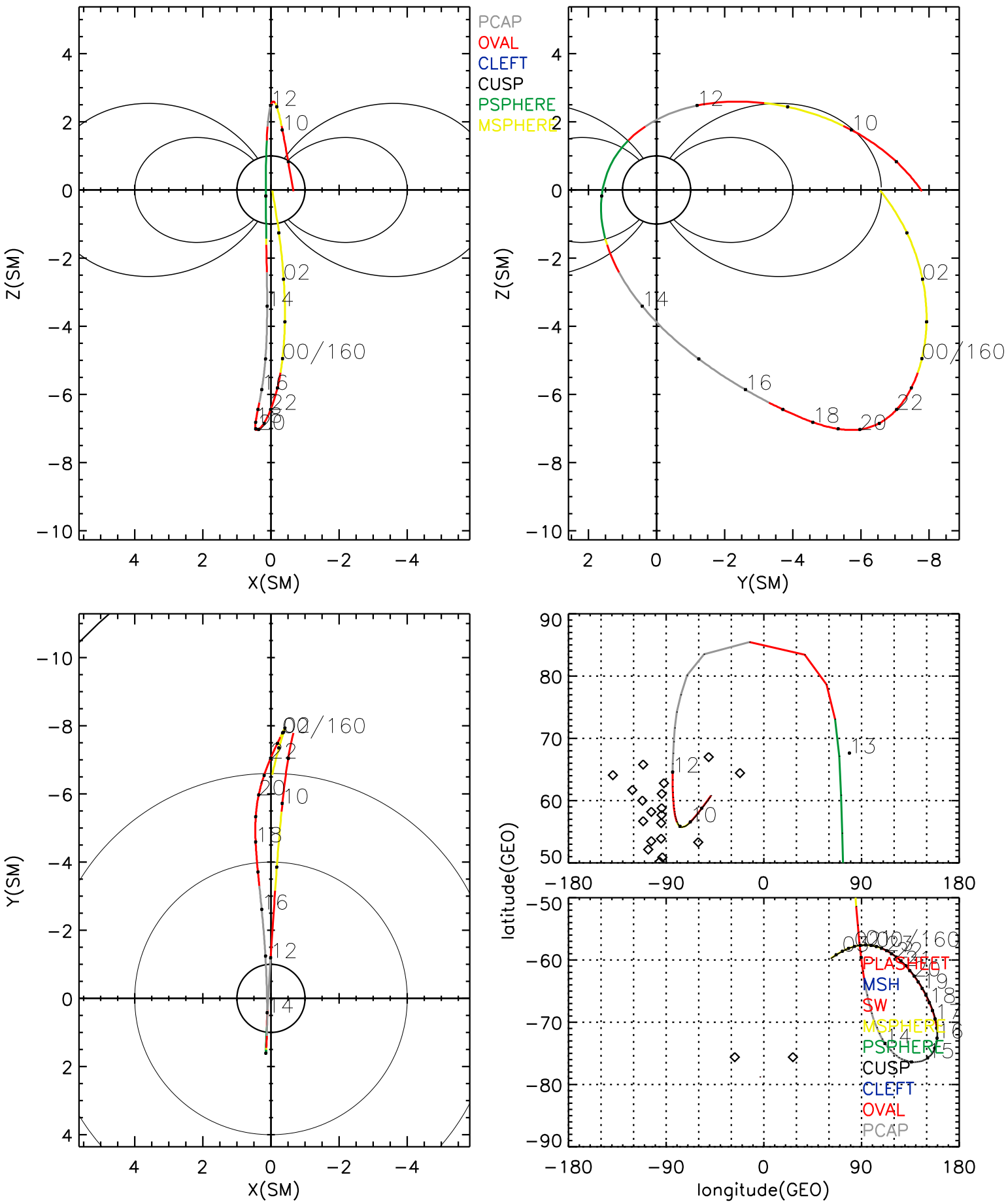POLAR orbit 2004 159 (06/07) 08:12 UT to 2004 160 (06/08) 03:54 UT