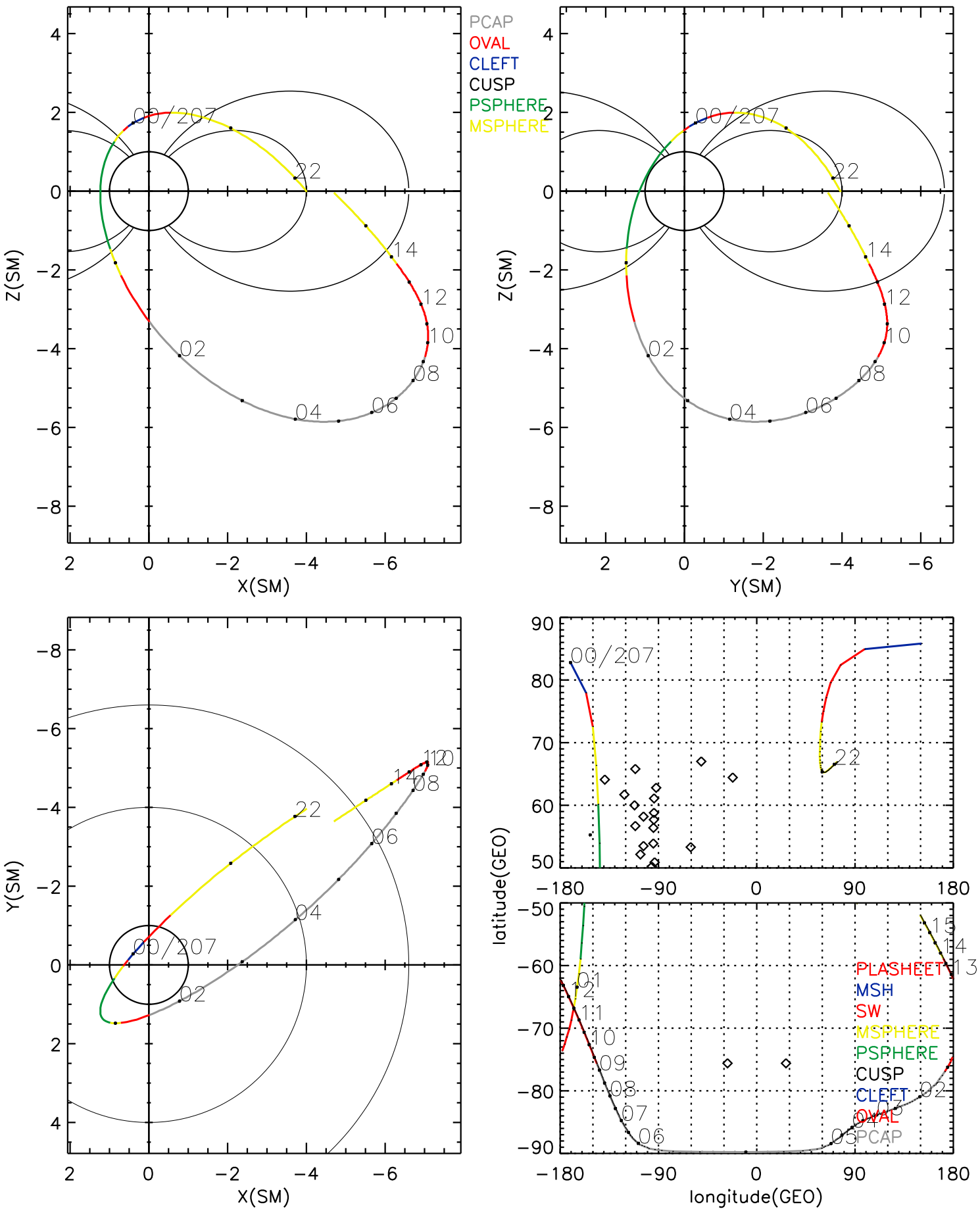POLAR orbit 2004 206 (07/24) 21:45 UT to 2004 207 (07/25) 15:54 UT