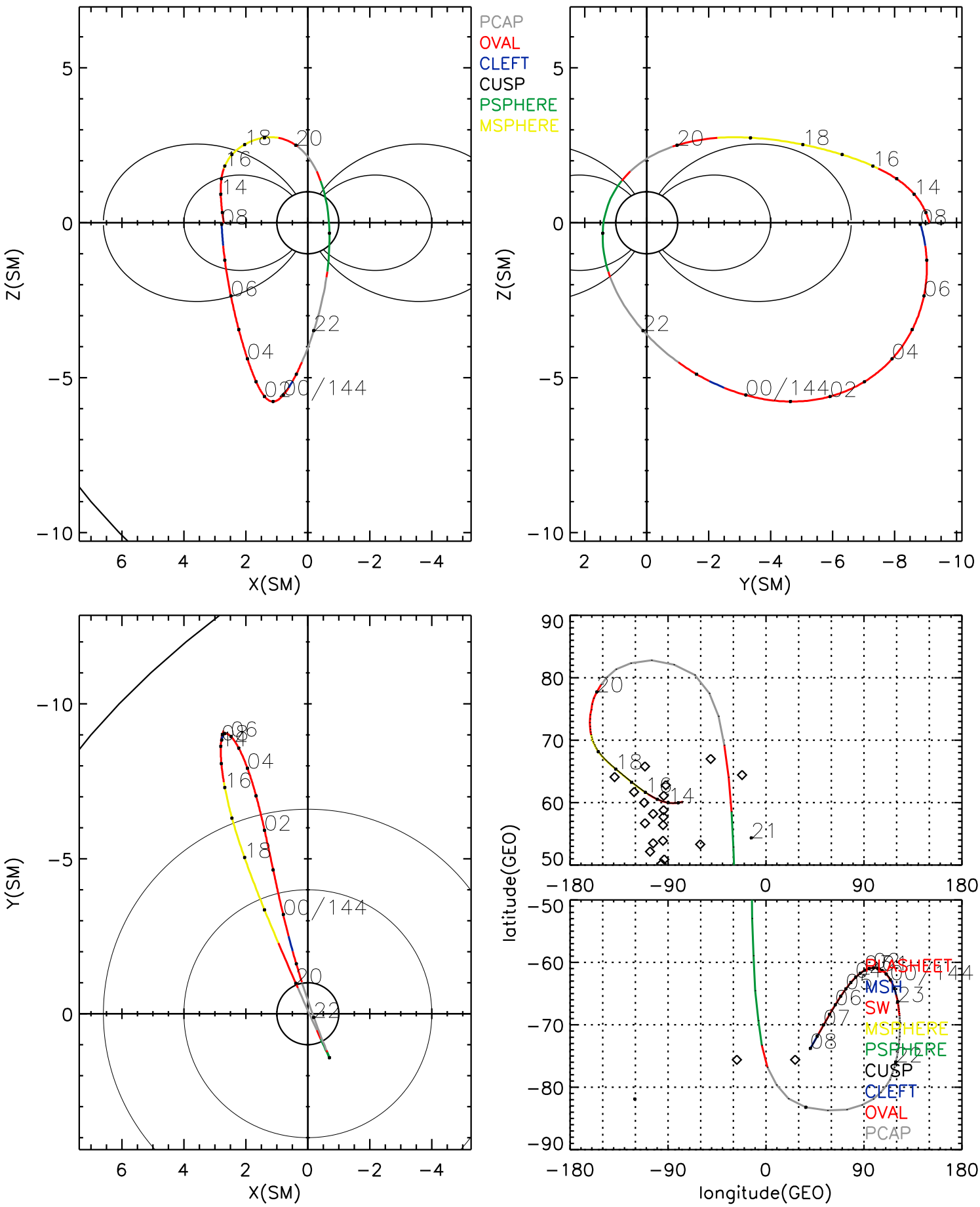POLAR orbit 2003 143 (05/23) 12:30 UT to 2003 144 (05/24) 08:00 UT