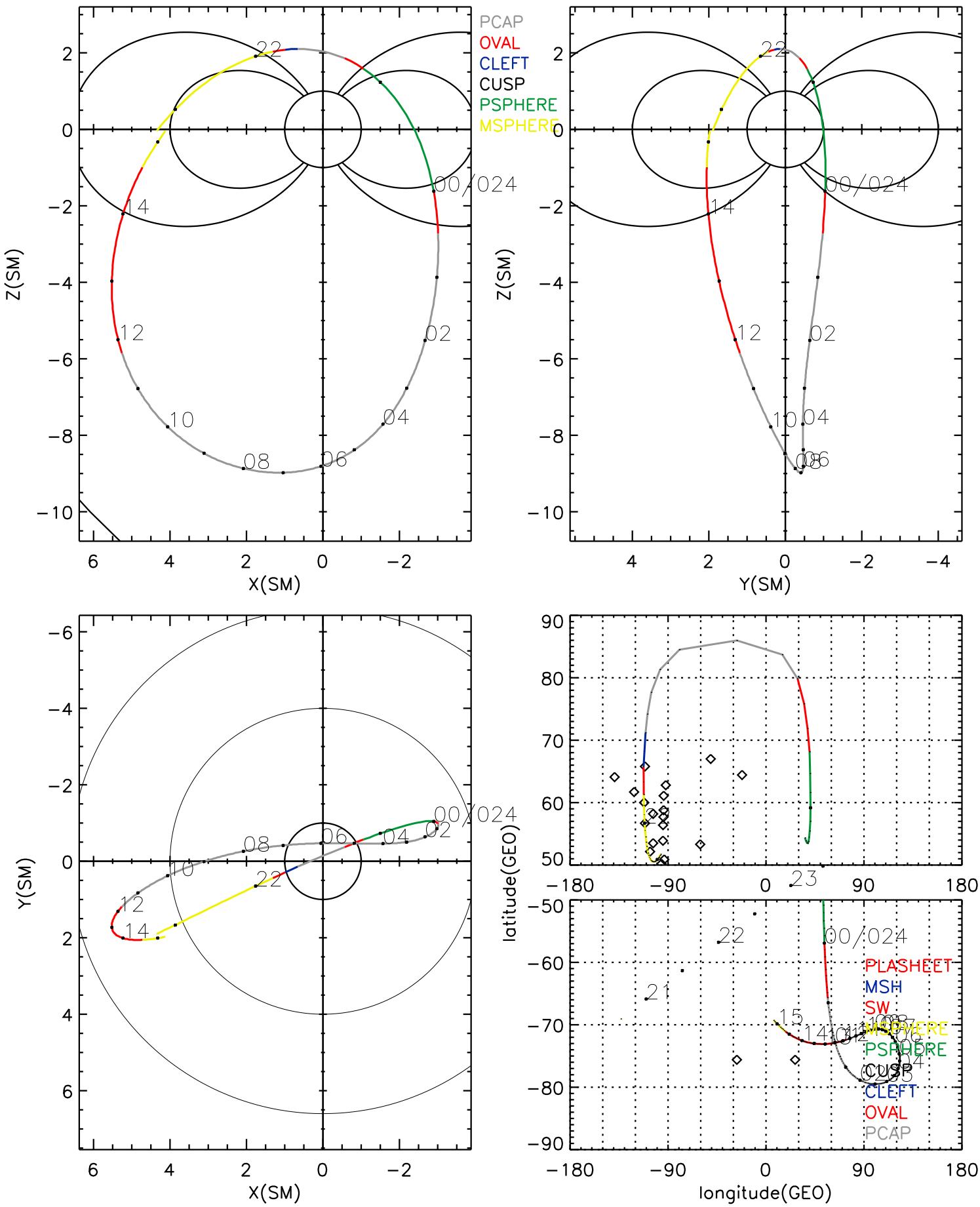POLAR orbit 2007 023 (01/23) 20:39 UT to 2007 024 (01/24) 15:09 UT