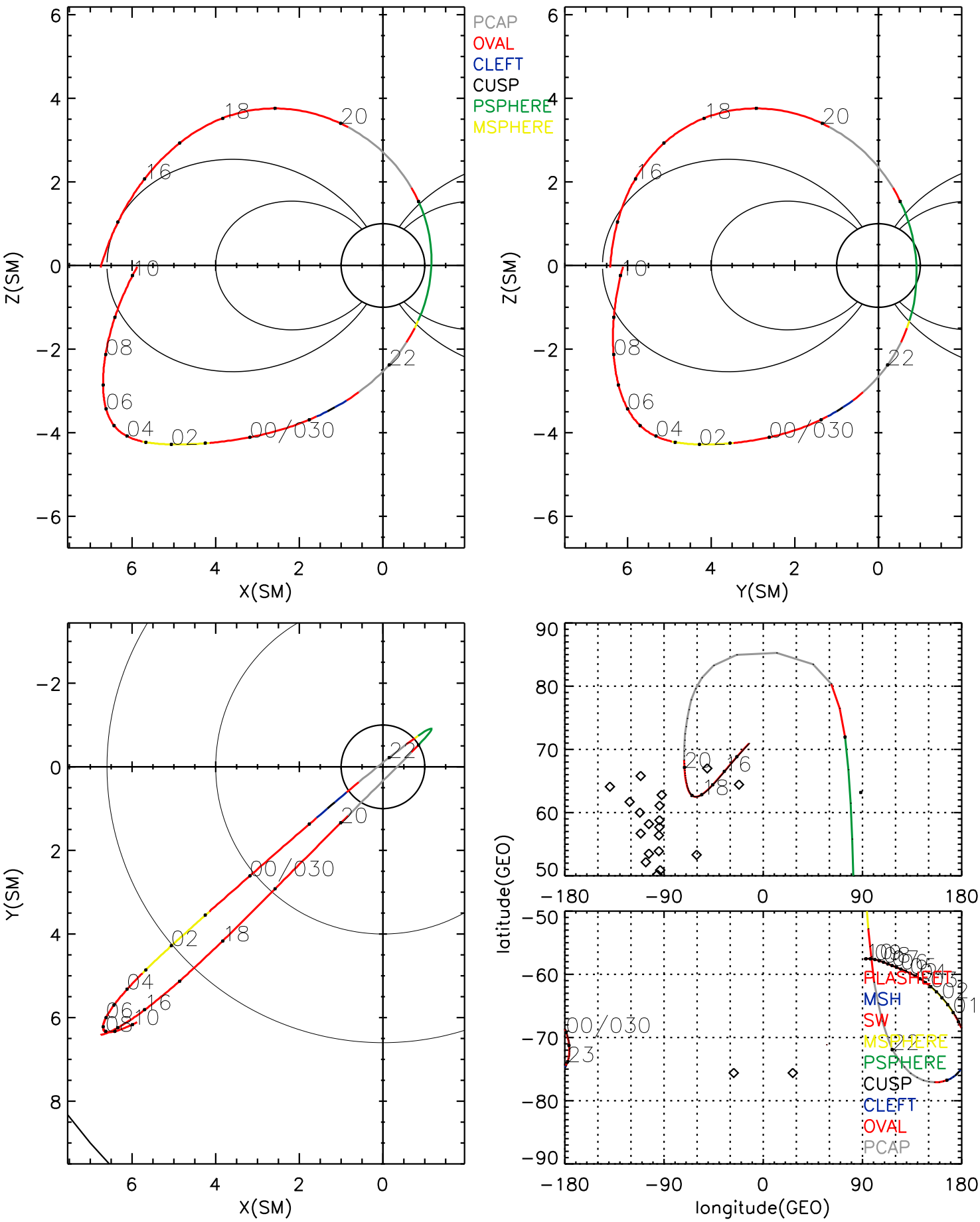POLAR orbit 2003 029 (01/29) 14:03 UT to 2003 030 (01/30) 10:12 UT