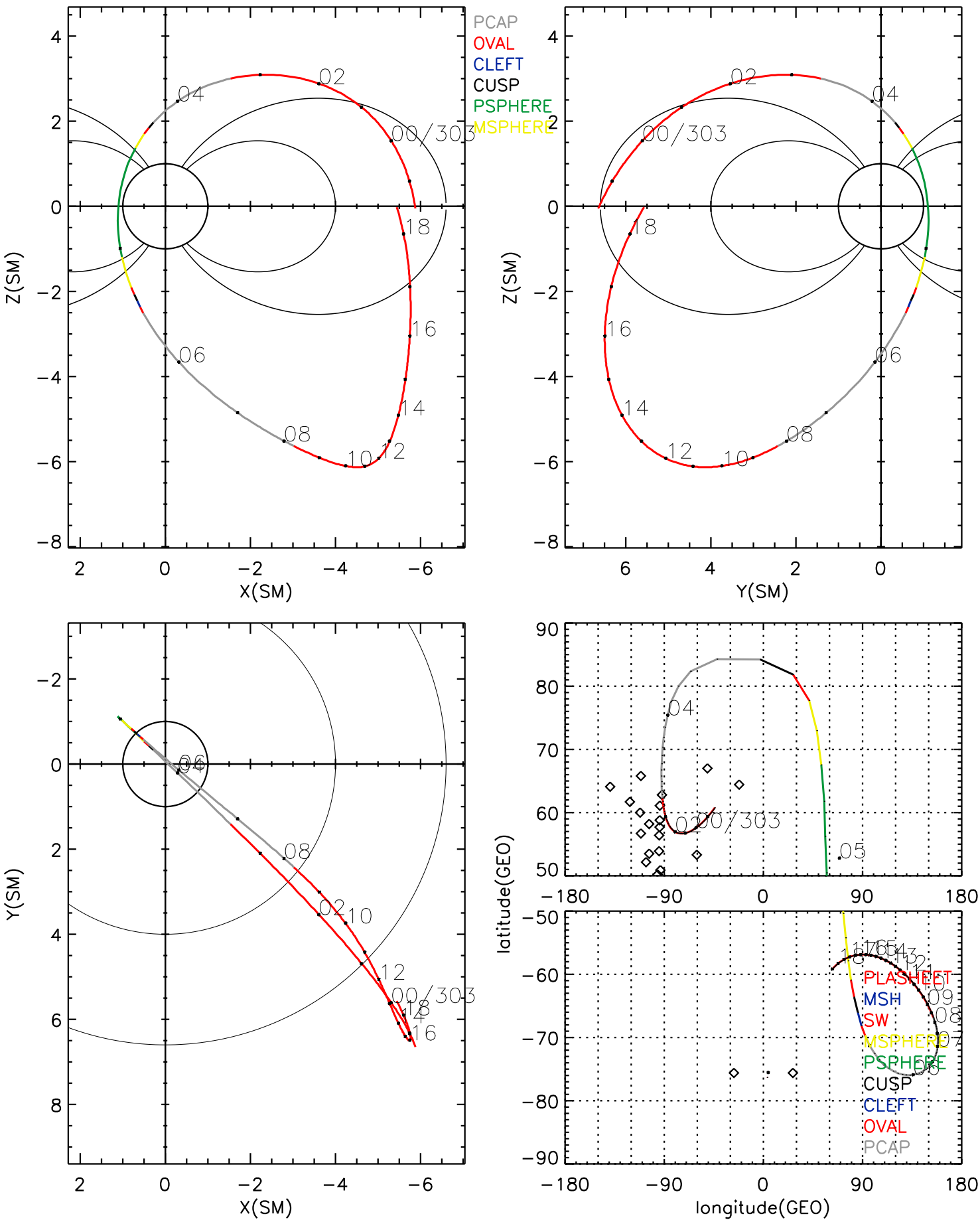POLAR orbit 2003 302 (10/29) 22:24 UT to 2003 303 (10/30) 18:30 UT