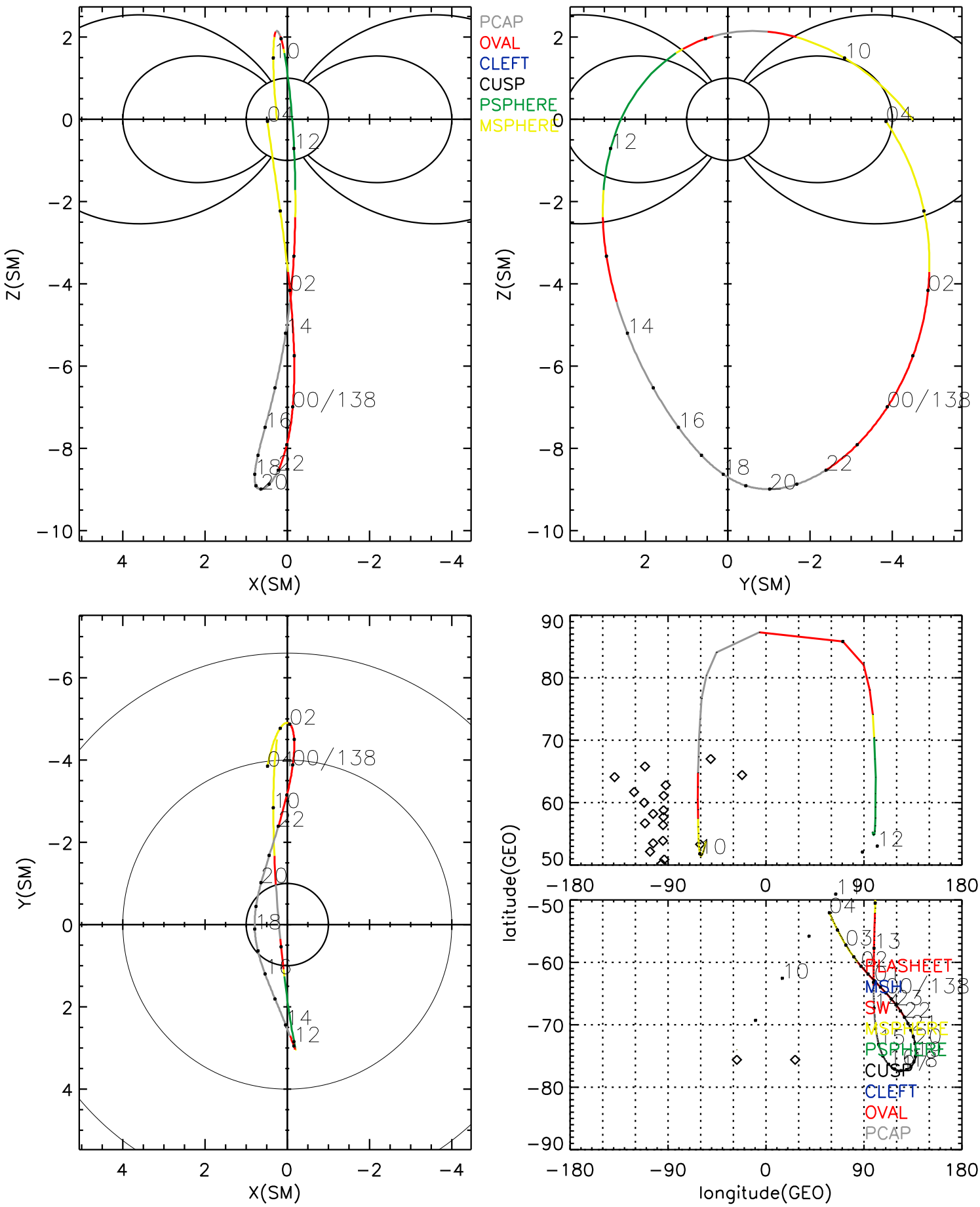POLAR orbit 2007 137 (05/17) 09:09 UT to 2007 138 (05/18) 04:00 UT