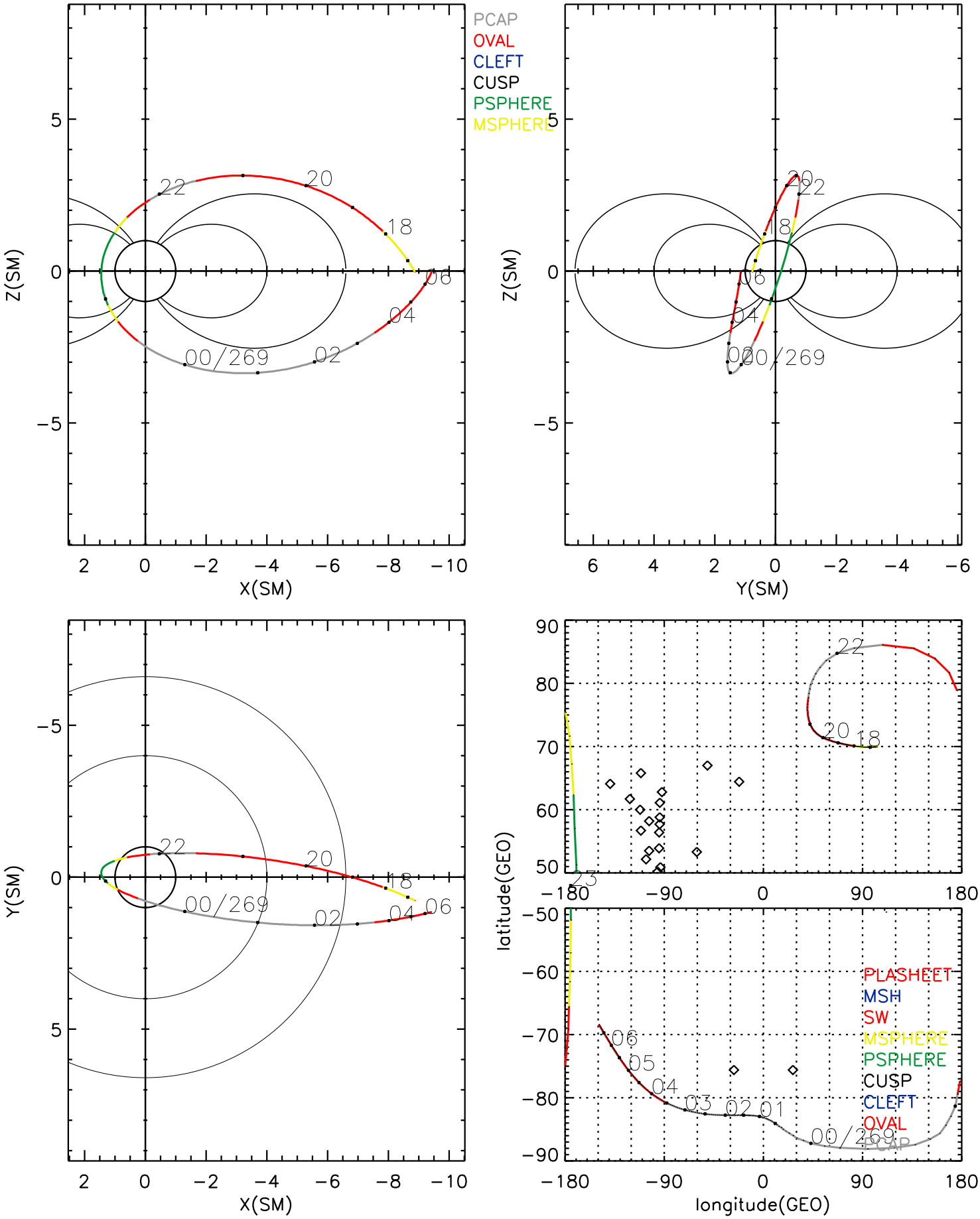POLAR orbit 2002 268 (09/25) 16:33 UT to 2002 269 (09/26) 06:51 UT