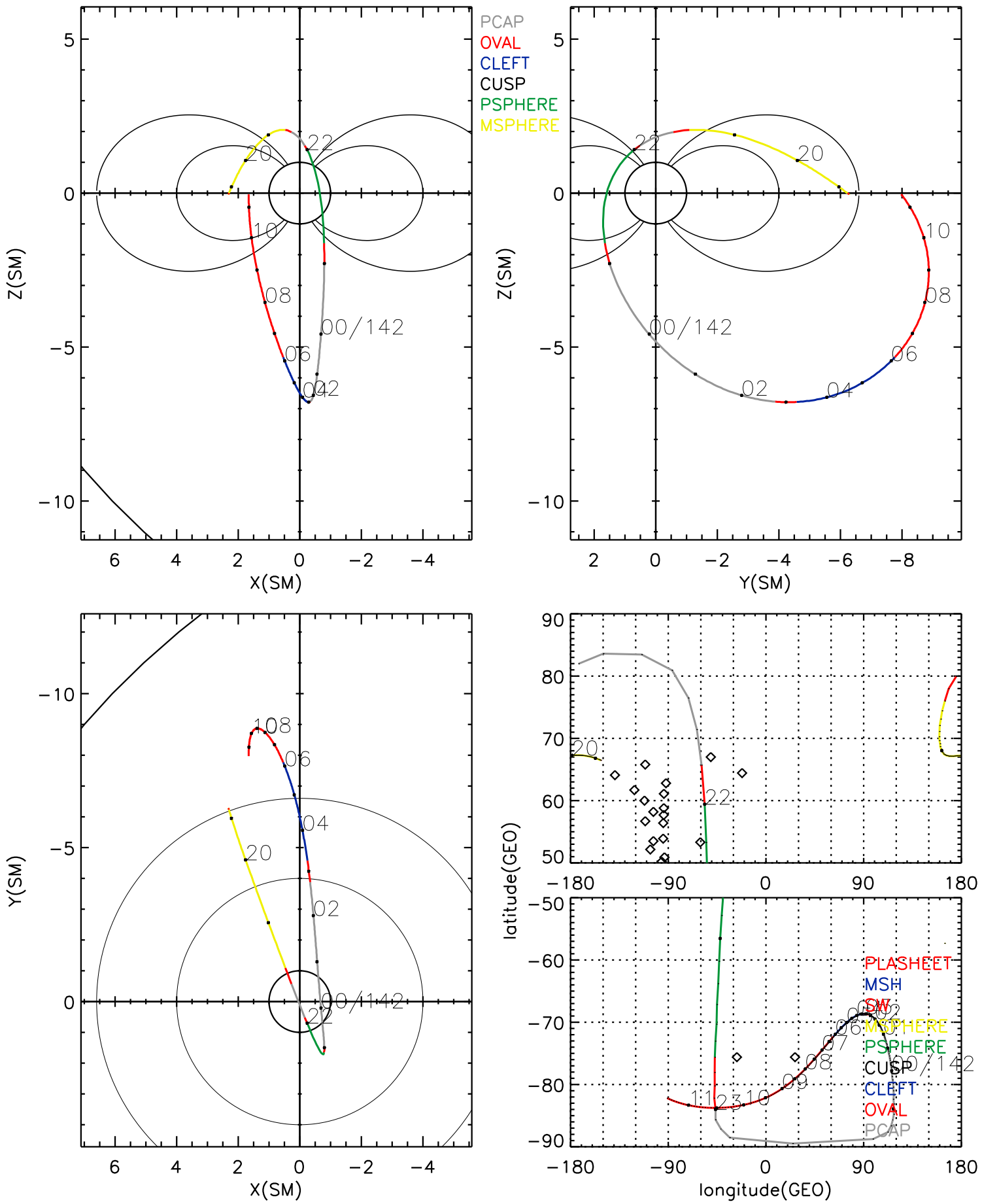POLAR orbit 2004 141 (05/20) 18:42 UT to 2004 142 (05/21) 11:27 UT