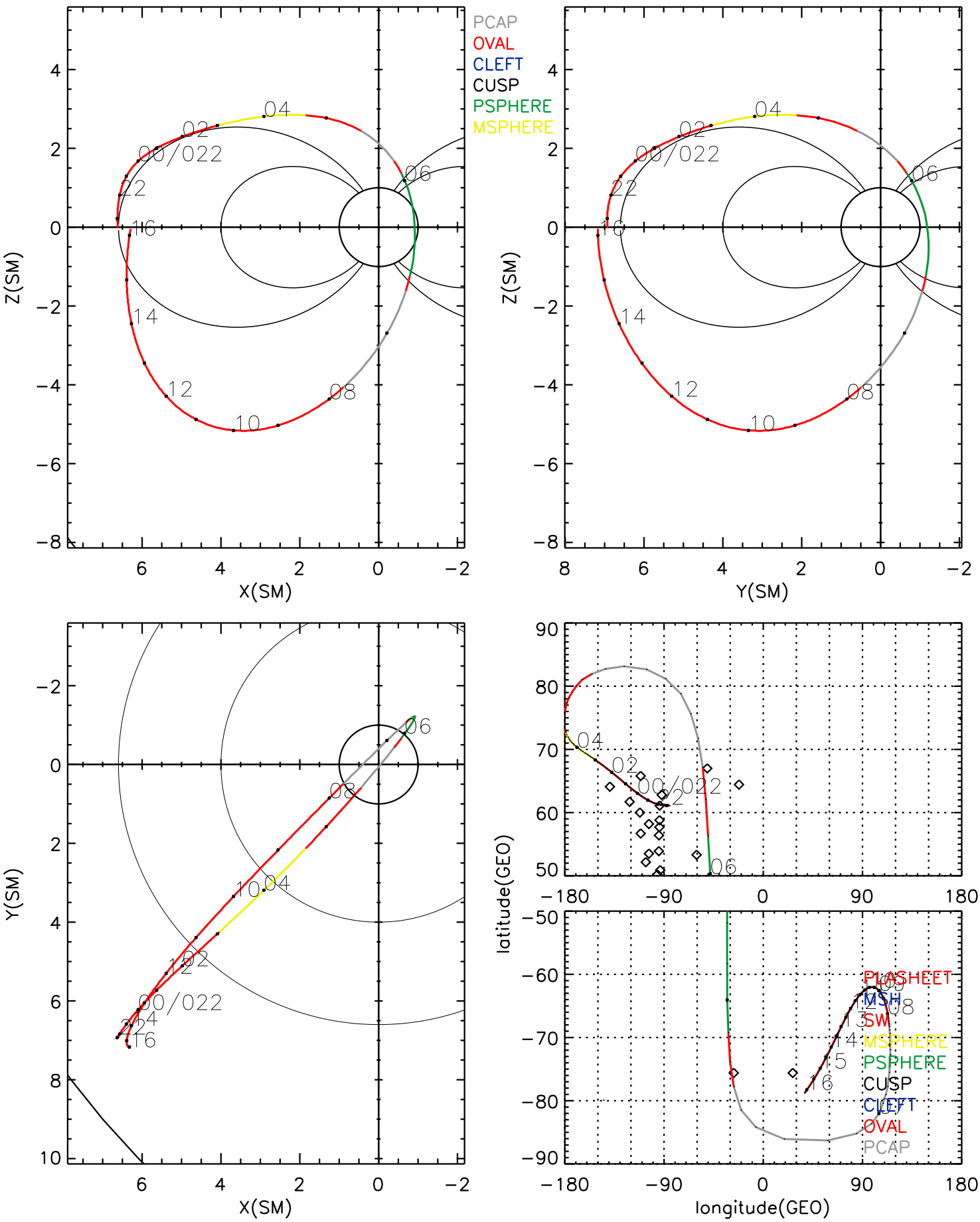POLAR orbit 2003 021 (01/21) 20:39 UT to 2003 022 (01/22) 16:09 UT