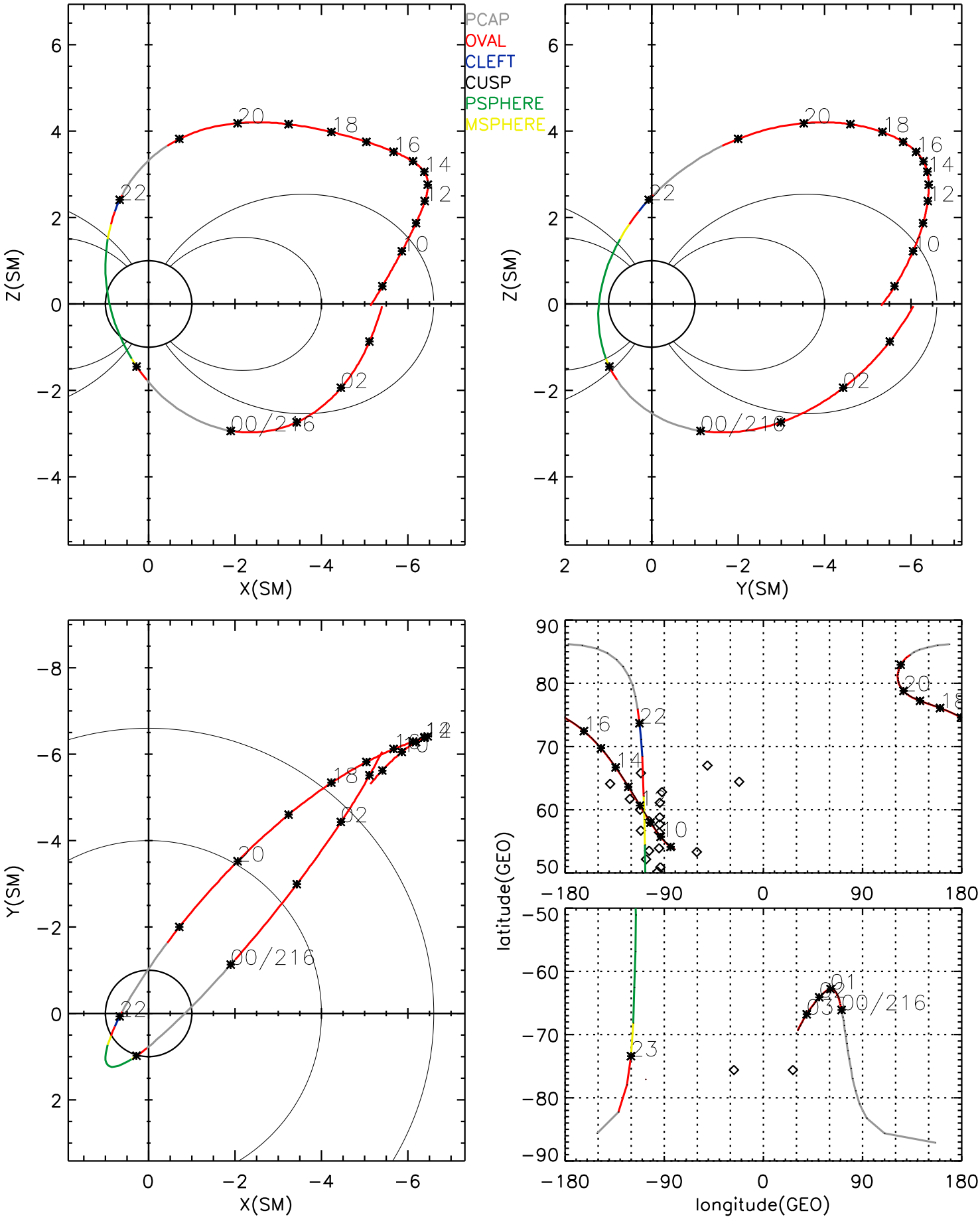POLAR orbit 2001 215 (08/03) 08:30 UT to 2001 216 (08/04) 03:42 UT