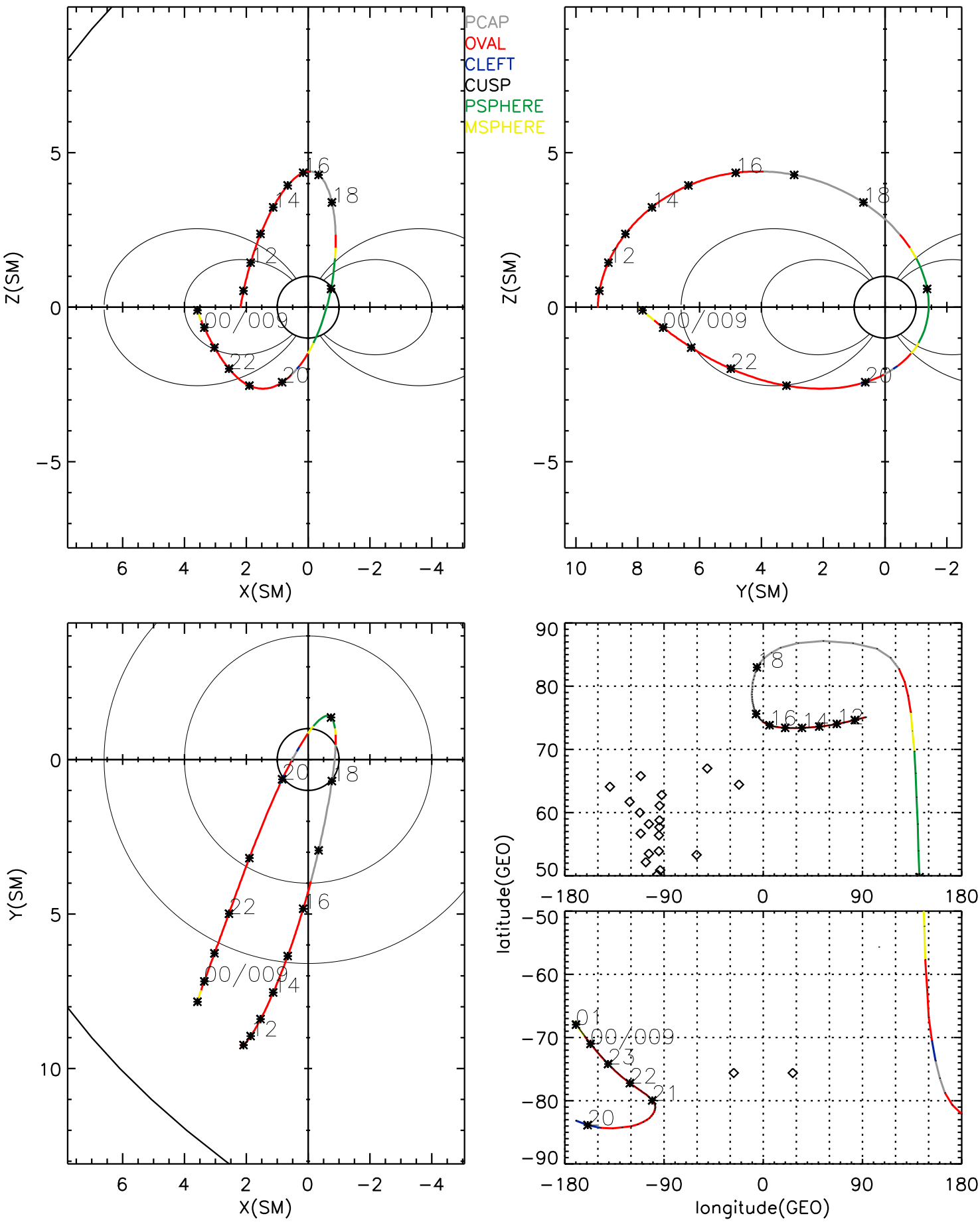POLAR orbit 2002 008 (01/08) 10:21 UT to 2002 009 (01/09) 01:12 UT