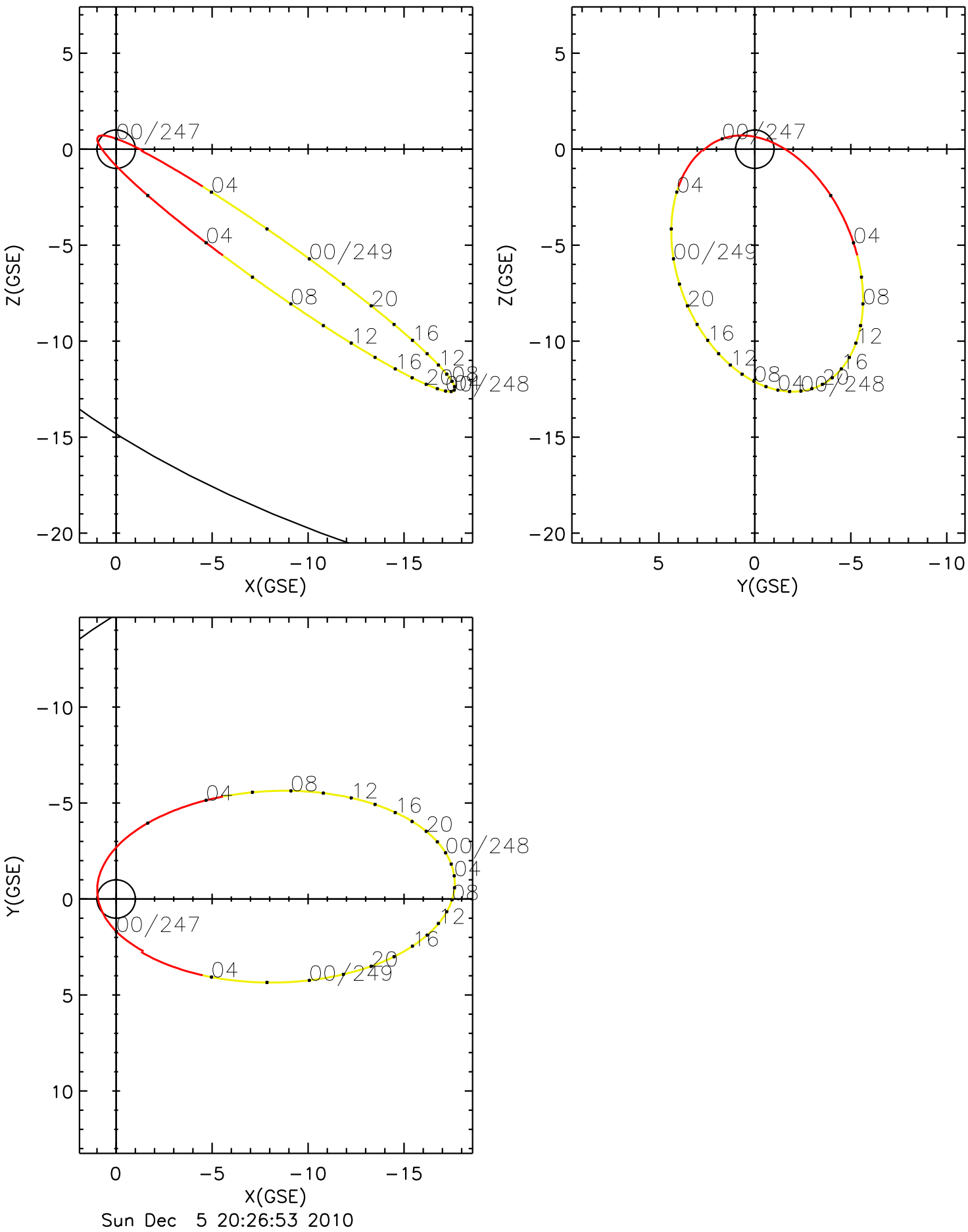CLUSTER 2 orbit 2011 246 (09/03) 23:31 UT to 2011 249 (09/06) 05:46 UT