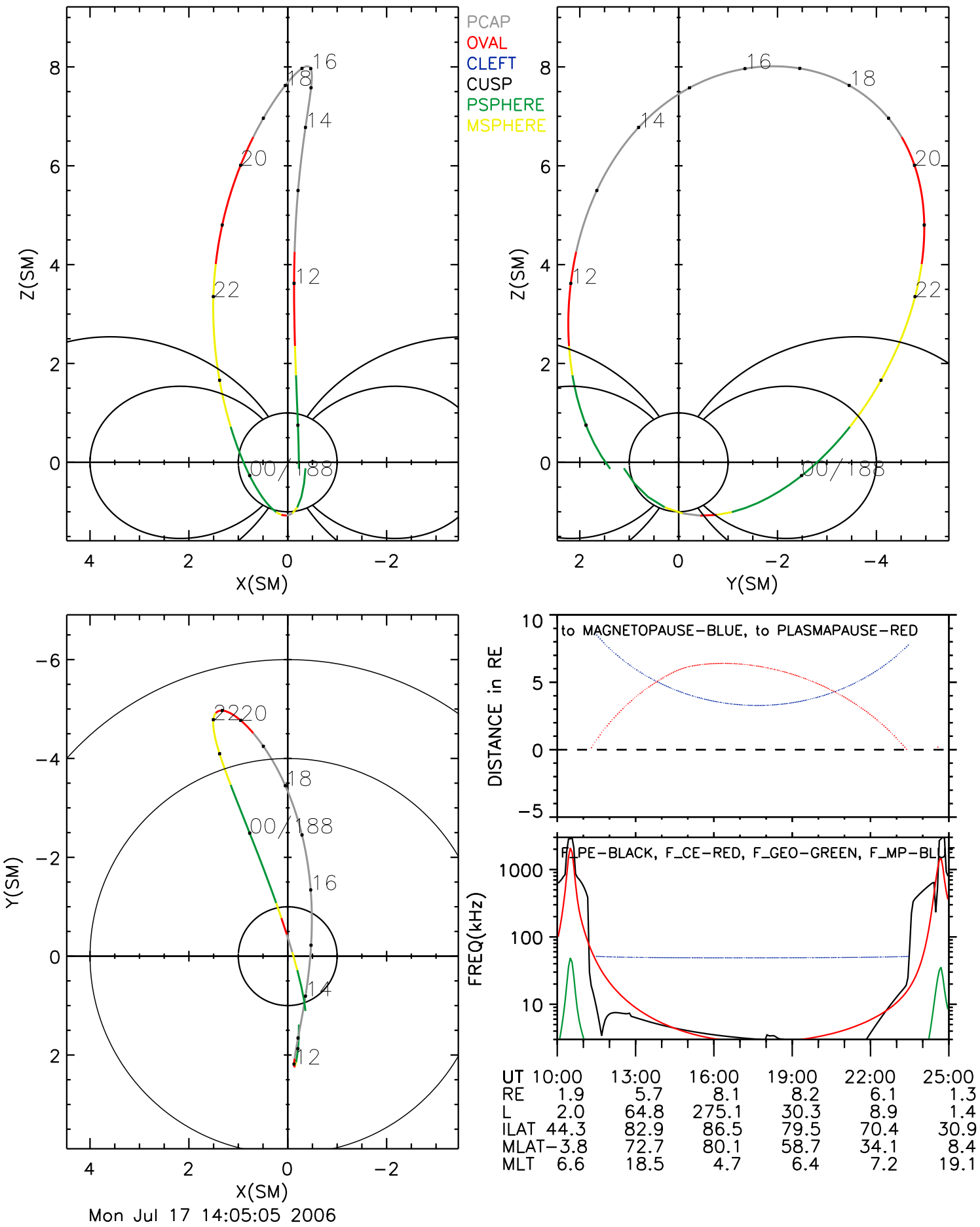IMAGE orbit 2009 187 (07/06) 10:46 UT to 2009 188 (07/07) 00:54 UT