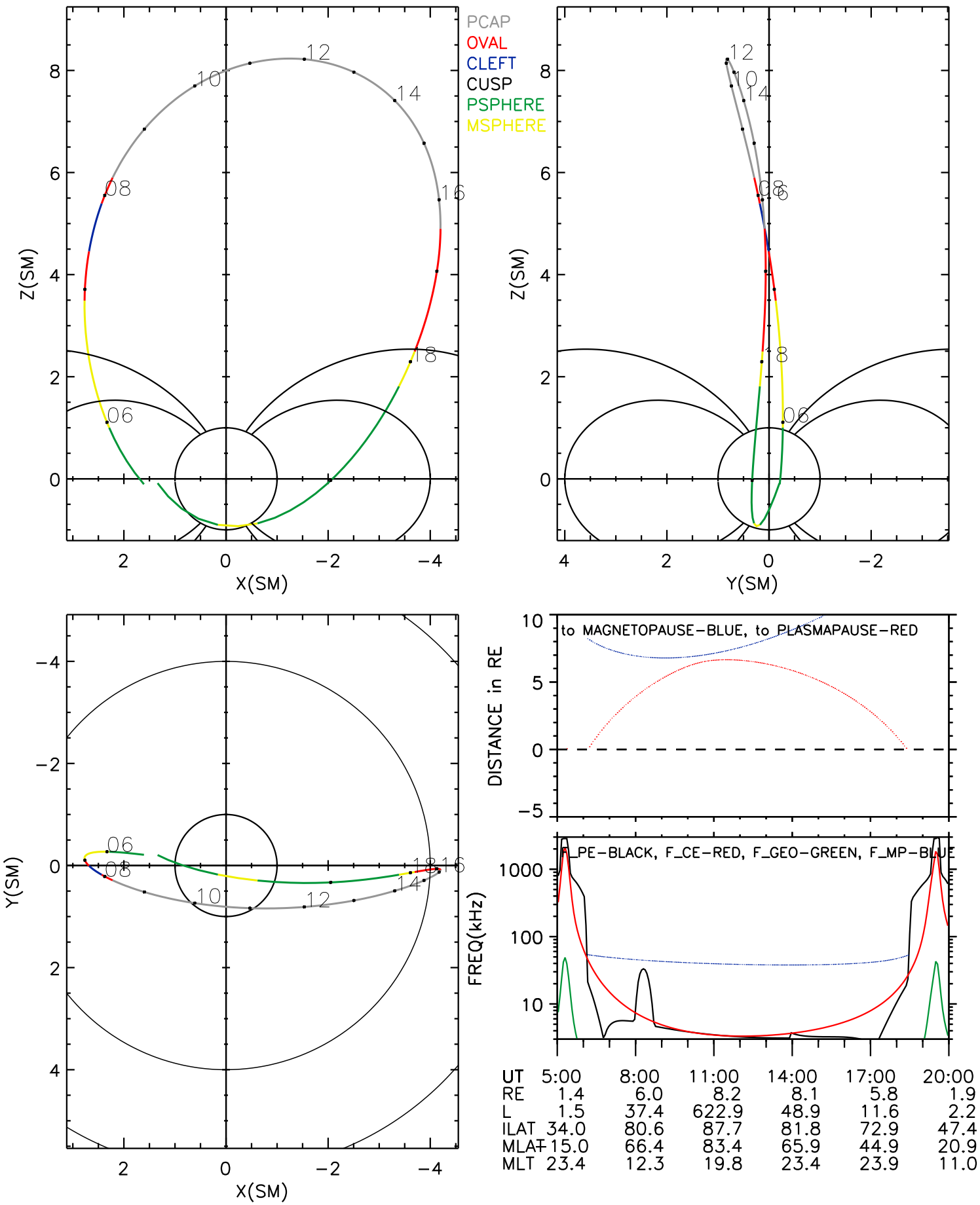IMAGE orbit 2009 307 (11/03) 05:38 UT to 2009 307 (11/03) 19:46 UT