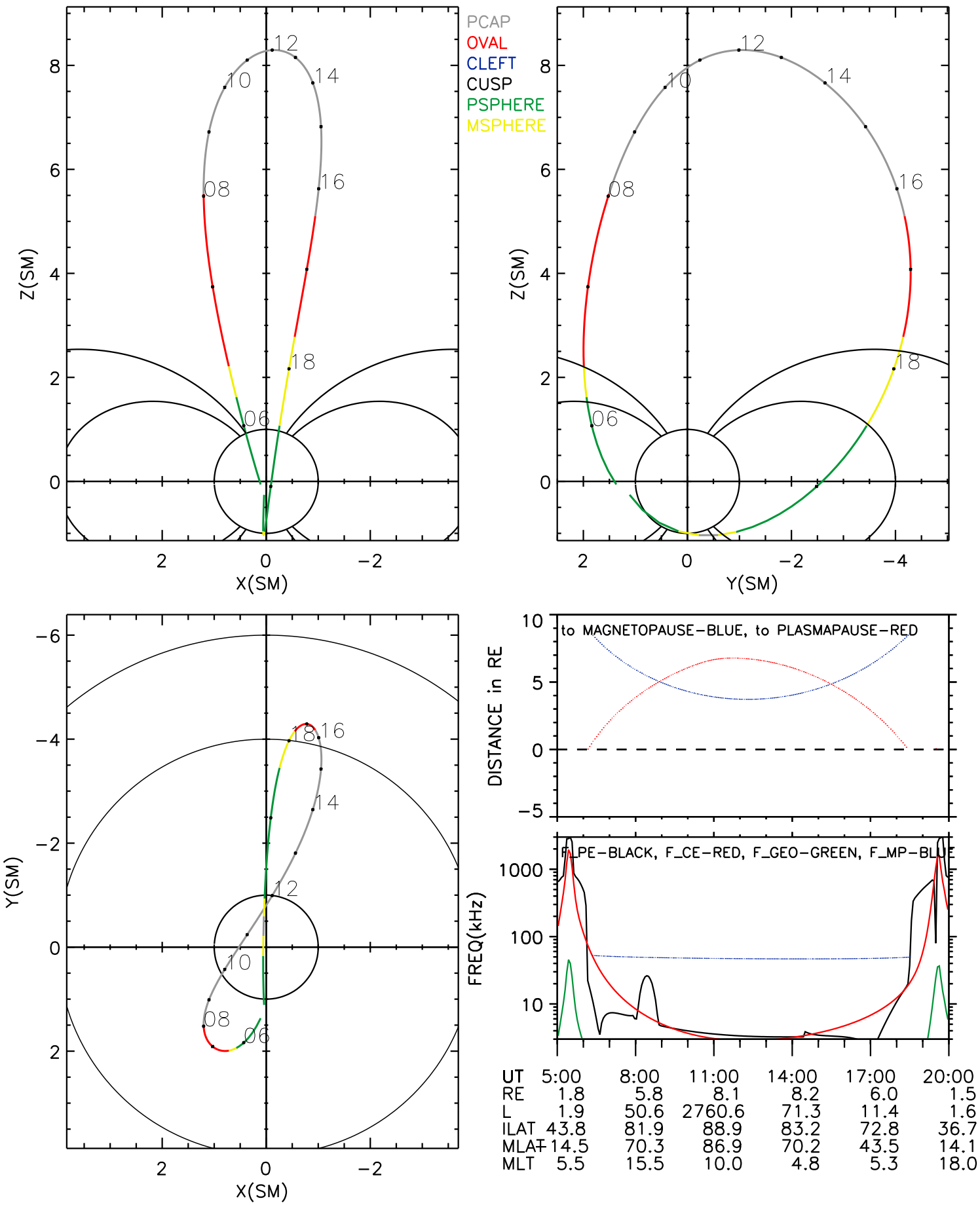IMAGE orbit 2009 205 (07/24) 05:42 UT to 2009 205 (07/24) 19:50 UT