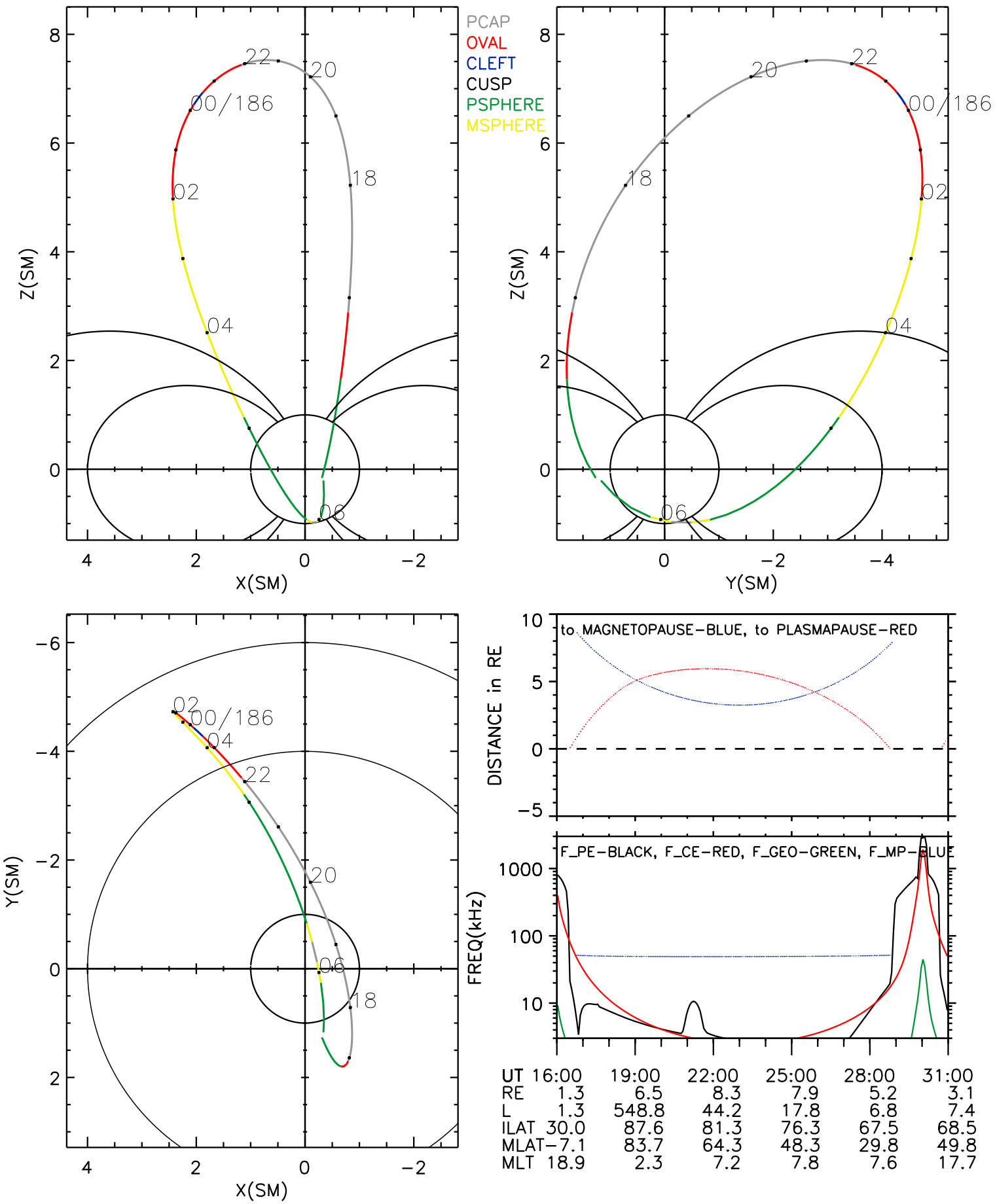IMAGE orbit 2009 185 (07/04) 16:02 UT to 2009 186 (07/05) 06:14 UT