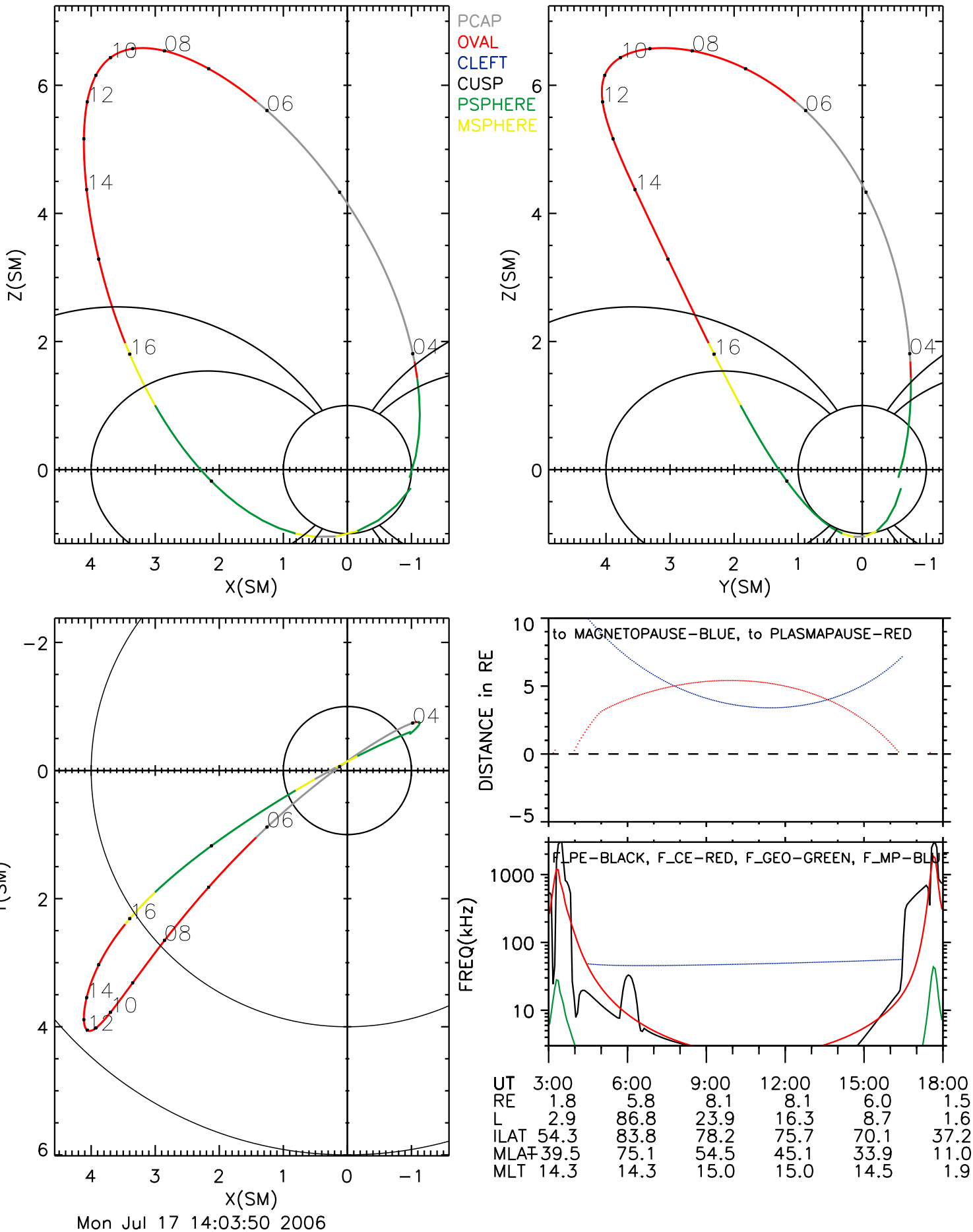IMAGE orbit 2009 077 (03/18) 03:34 UT to 2009 077 (03/18) 17:50 UT