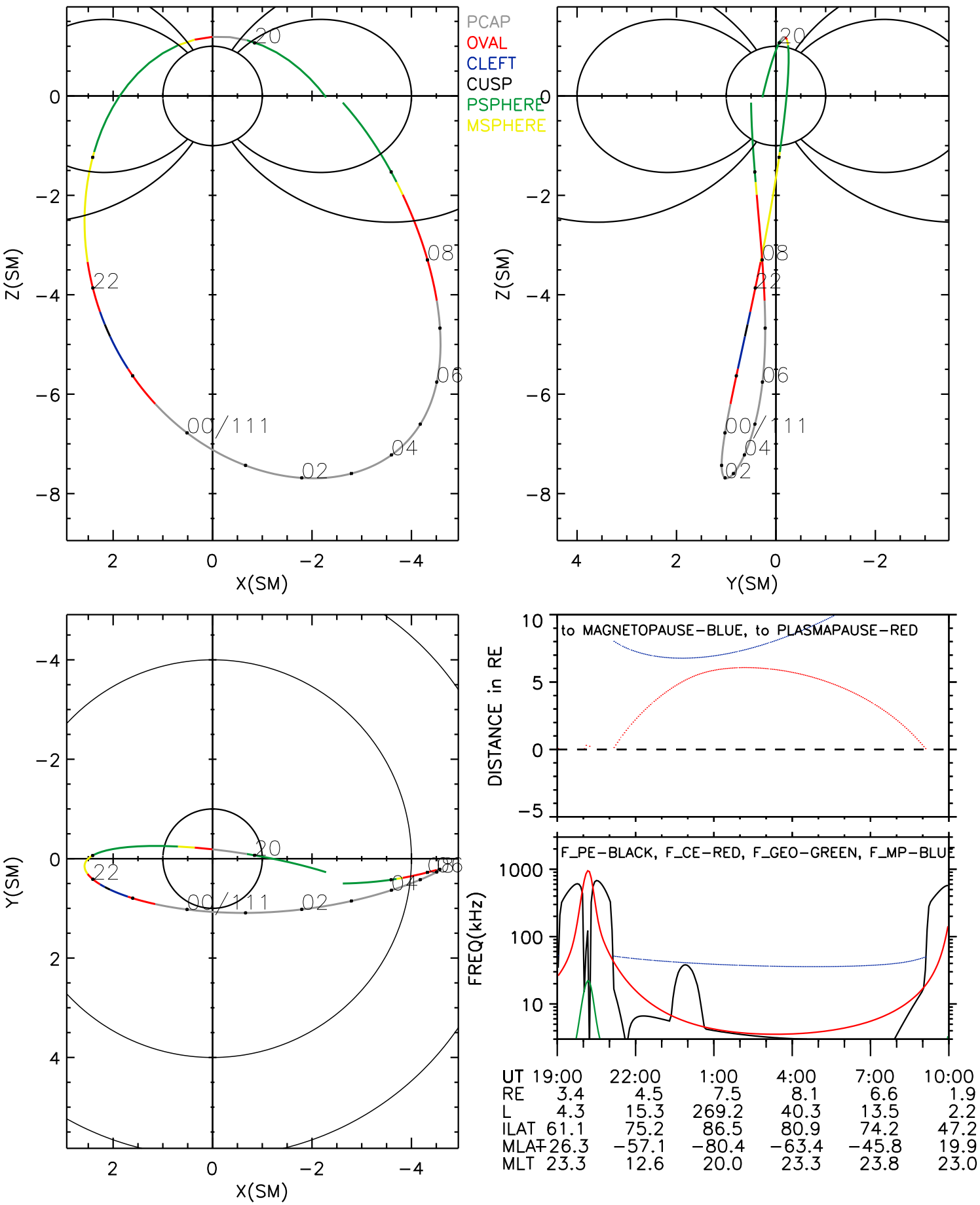IMAGE orbit 2005 110 (04/20) 19:34 UT to 2005 111 (04/21) 09:38 UT