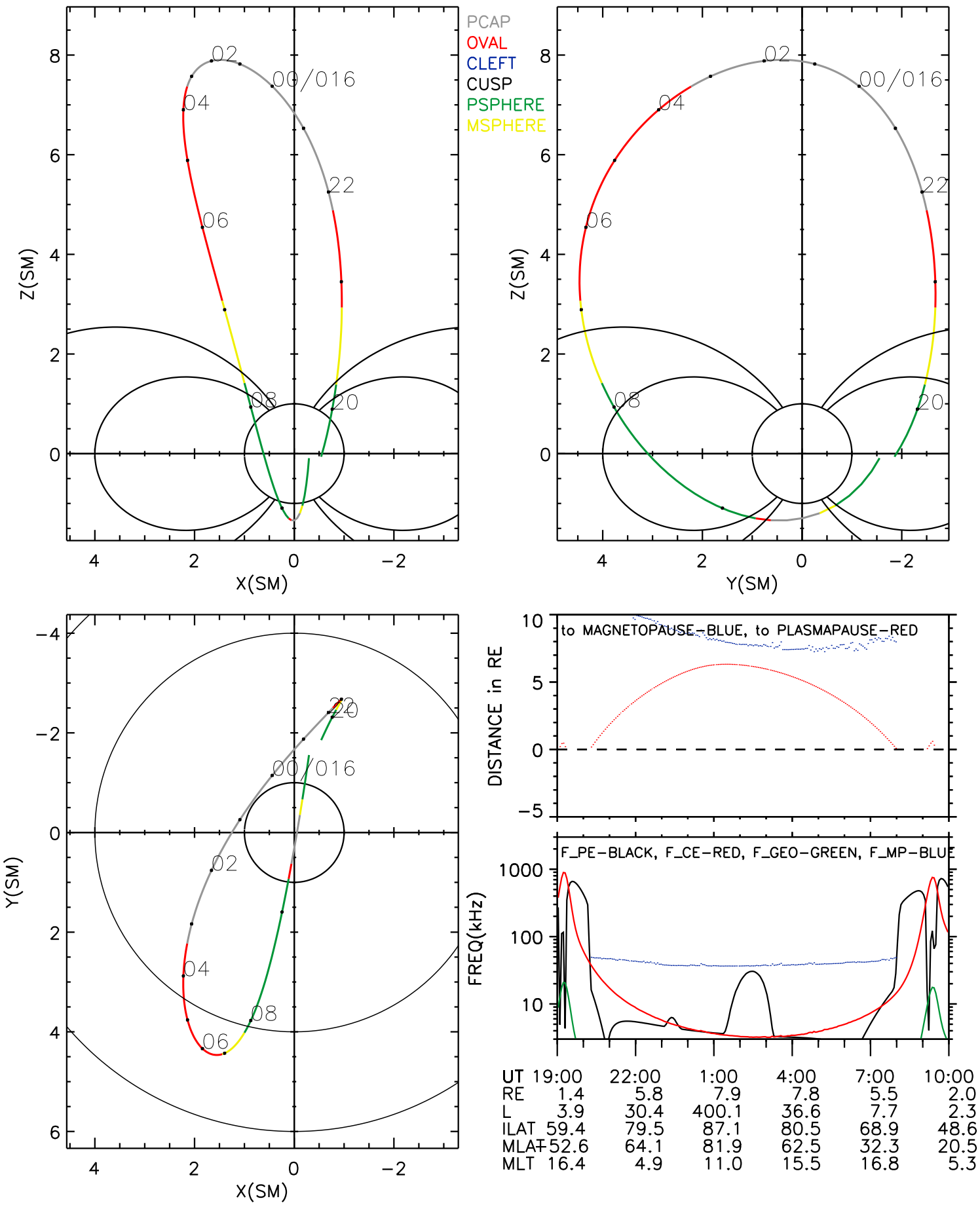IMAGE orbit 2001 015 (01/15) 19:42 UT to 2001 016 (01/16) 09:46 UT