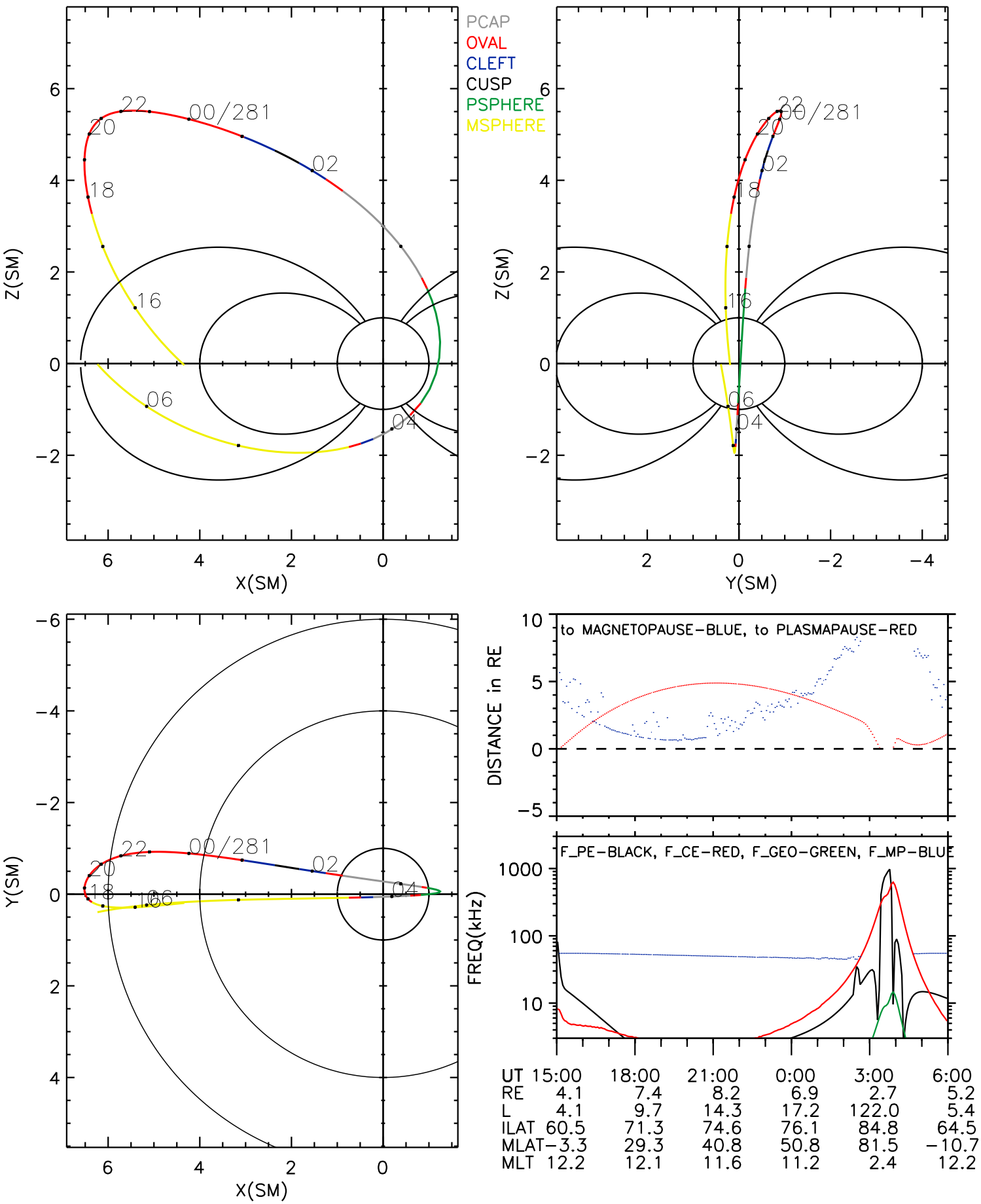IMAGE orbit 2002 280 (10/07) 15:10 UT to 2002 281 (10/08) 06:50 UT