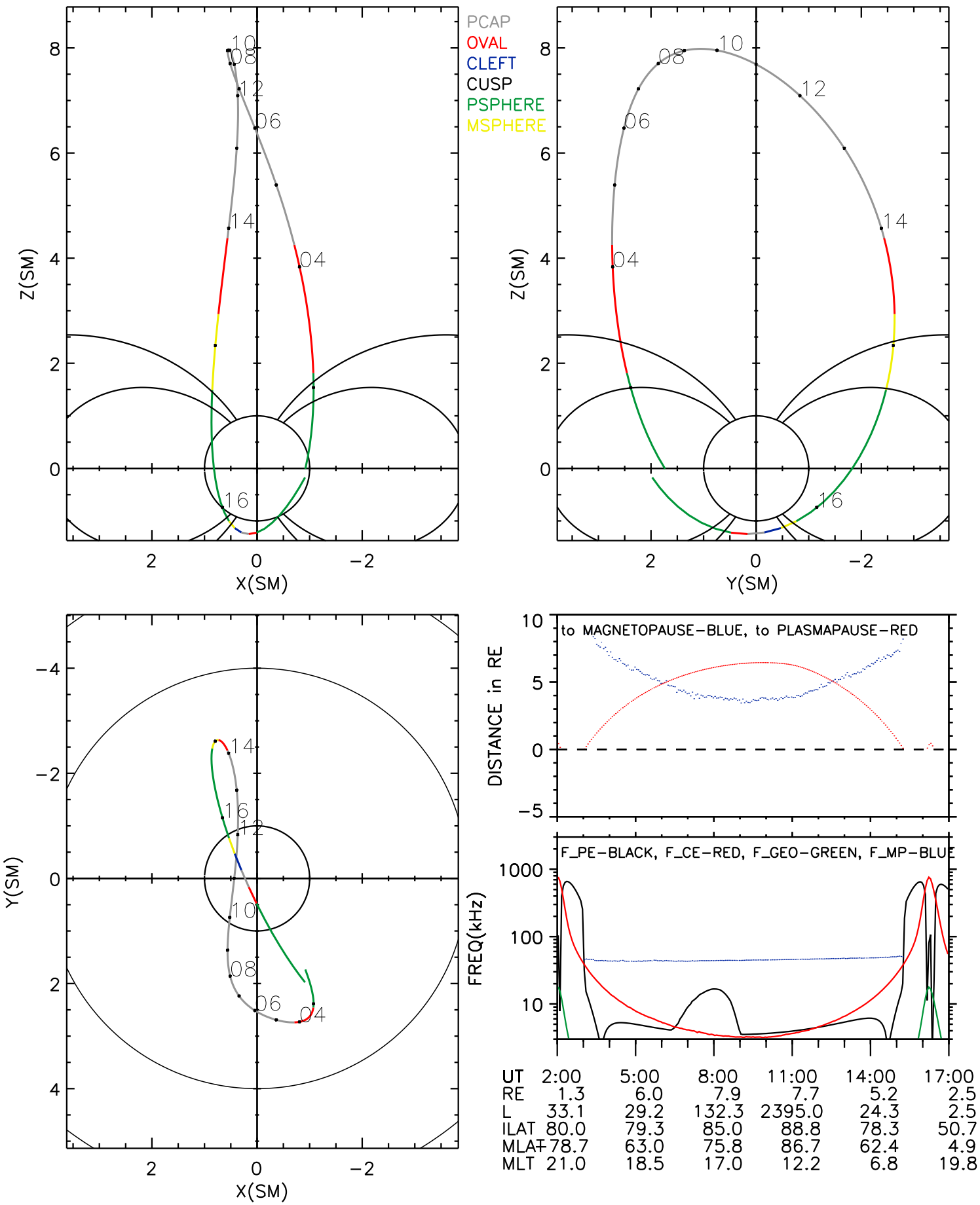IMAGE orbit 2001 161 (06/10) 02:30 UT to 2001 161 (06/10) 16:50 UT