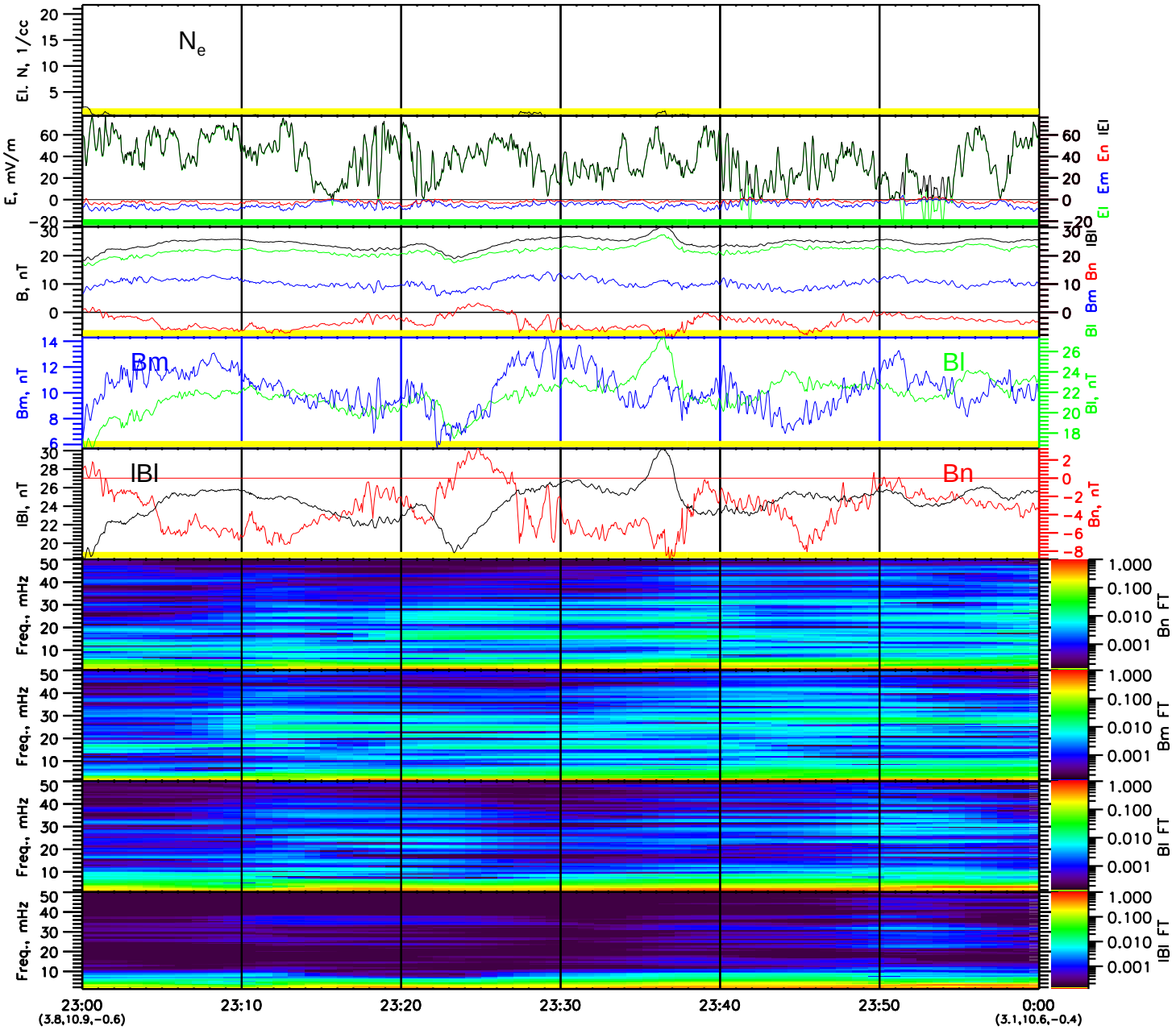THEMIS-a 2009-7-31-23:00, Fields. Created: Fri Oct 9 16:35:49 2009