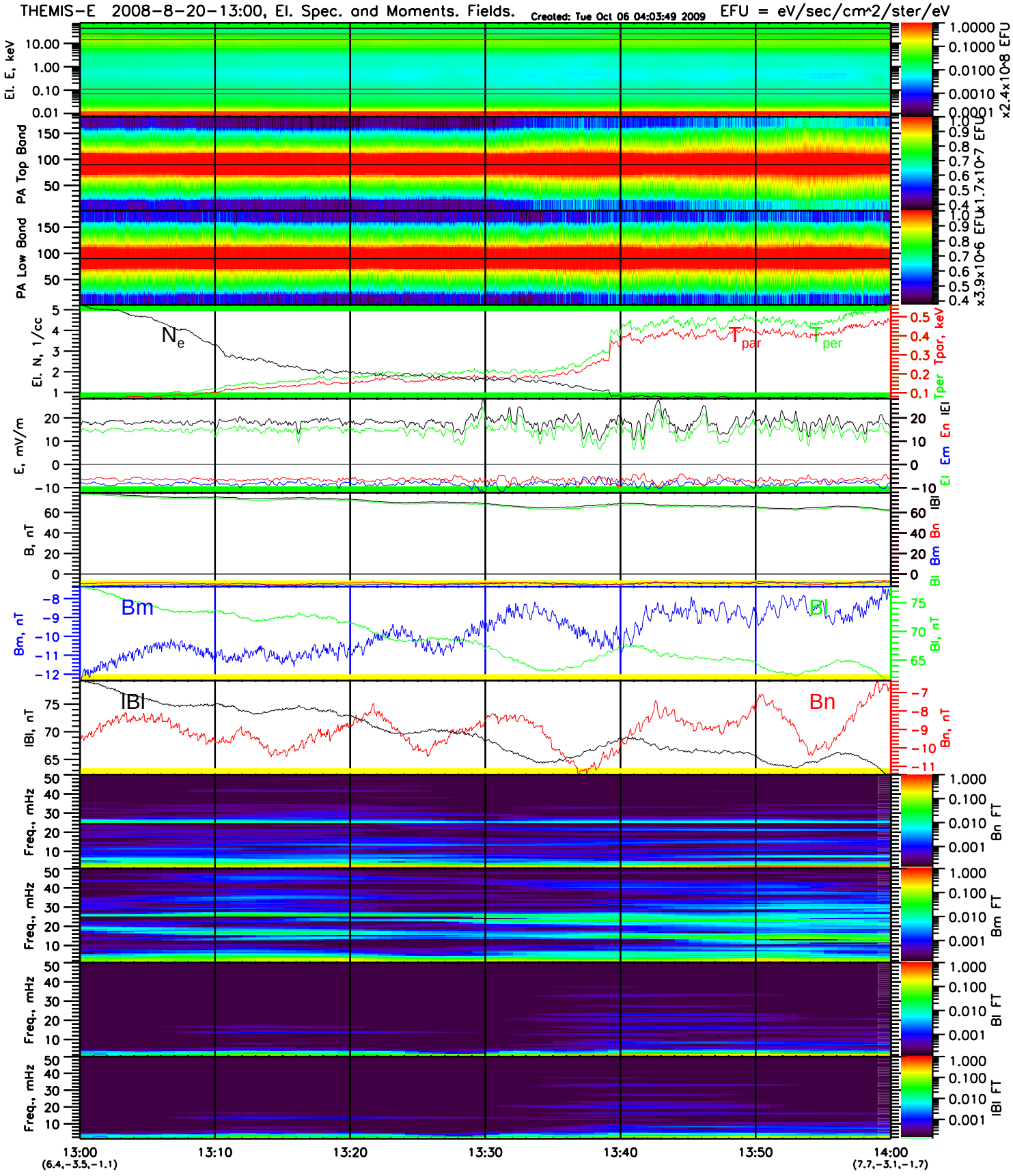
THEMIS-E 2008-8-20-13:00, El. Spec. and Moments. Fields.
Created: Tue Oct 06 04:03:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x3.9x10^6 EFUx1.7x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpar, Tper, keV
E, mV/m
El Em En
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
13:00
(6.4,-3.5,-1.1)
13:10
13:20
13:30
13:40
13:50
14:00
(7.7,-3.1,-1.7)