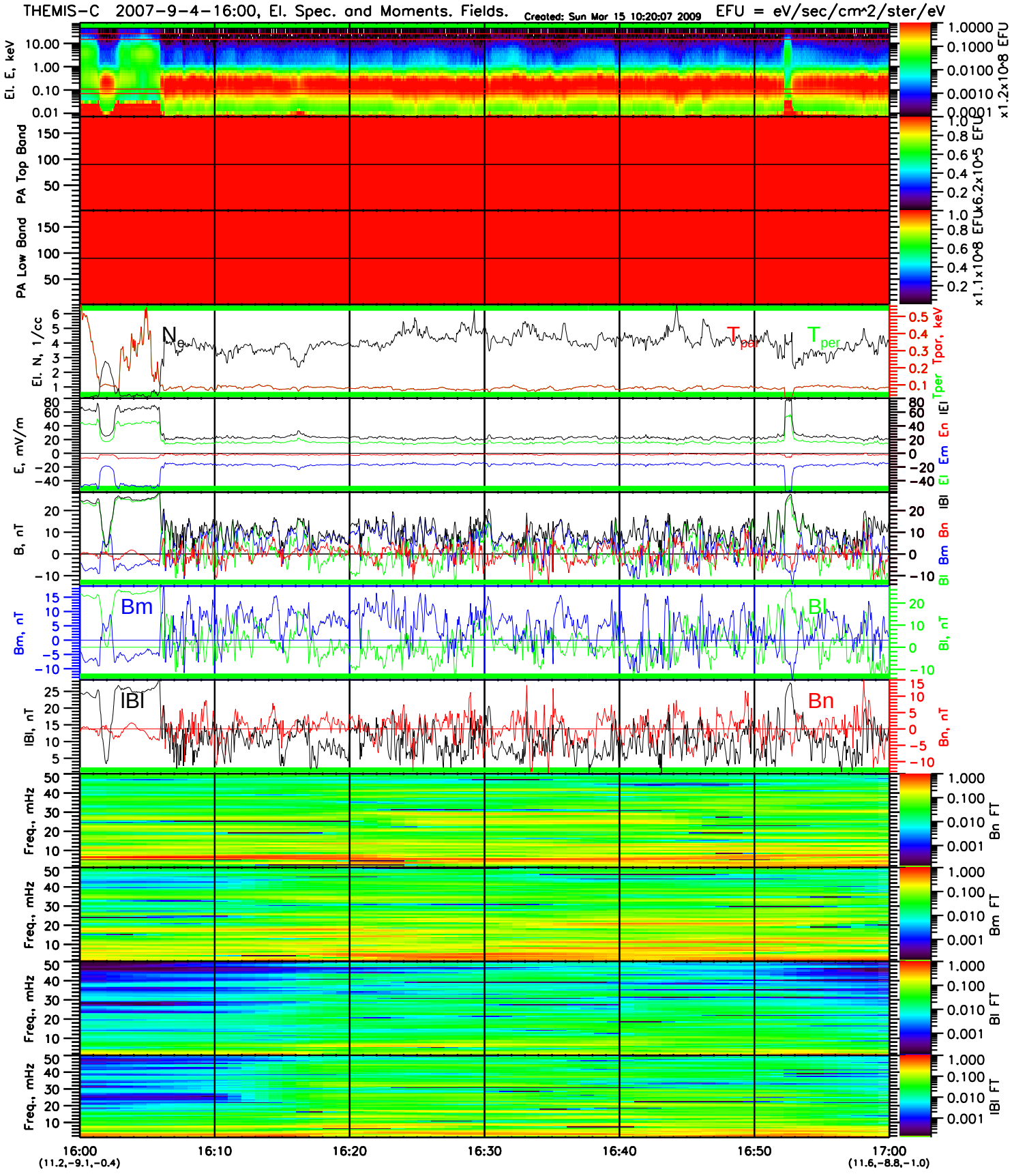
THEMIS-C 2007-9-4-16:00, El. Spec. and Moments. Fields.
Created: Sun Mar 15 10:20:07 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.1x10^8 EFUx6.2x10^5 EFU
El. N, 1/cc
N_e
T_par
T_per
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bm Bn Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
16:00
(11.2,-9.1,-0.4)
16:10
16:20
16:30
16:40
16:50
17:00
(11.6,-8.8,-1.0)