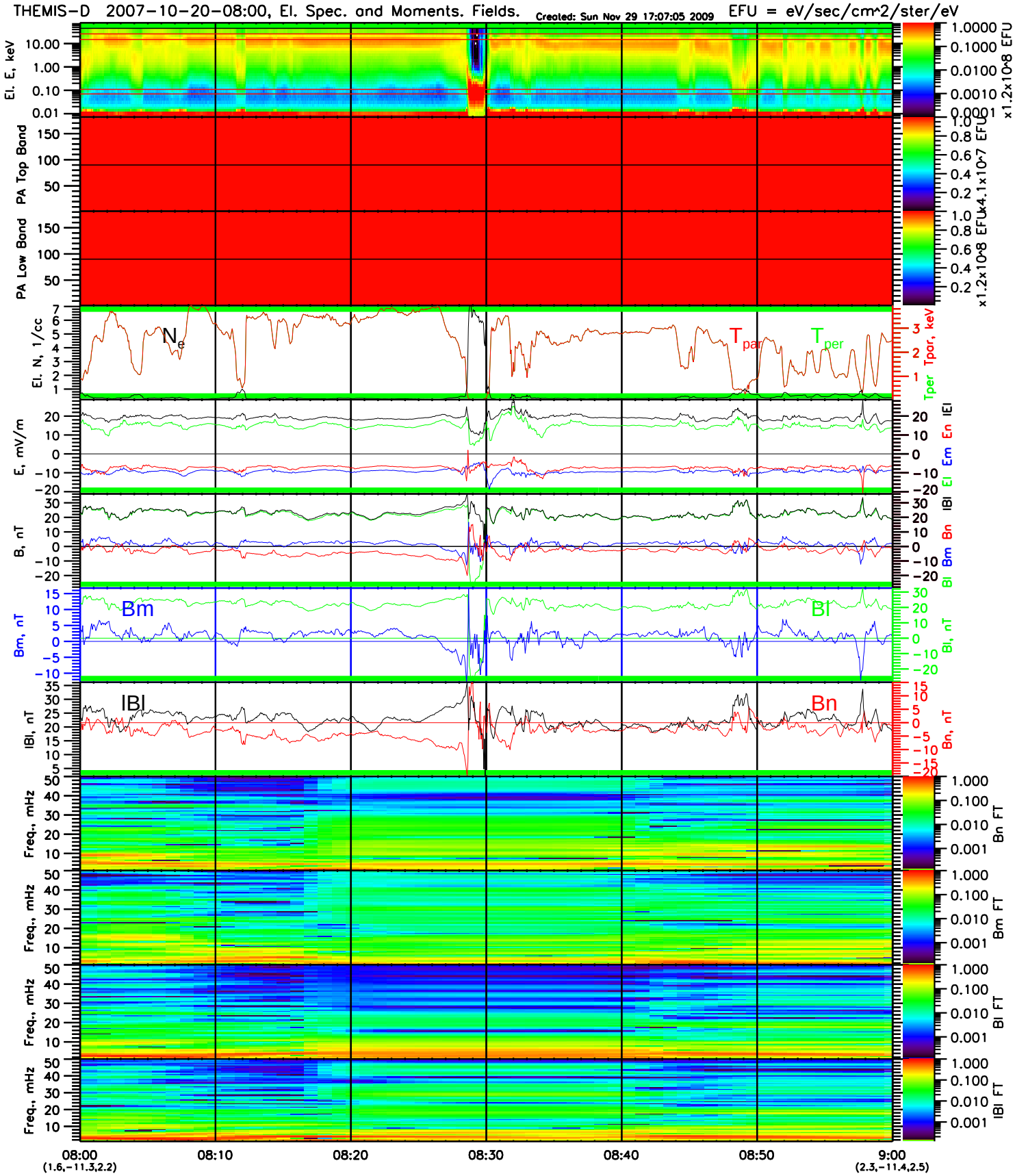
THEMIS-D 2007-10-20-08:00, El. Spec. and Moments. Fields.
Created: Sun Nov 29 17:07:05 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x1.2x10^8 EFUx4.1x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl En El Em
B, nT
IBl Bn Bl Bm
Bm, nT
Bm
Bl
Bl, nT
IBl, nT
IBl
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
08:00
(1.6,-11.3,2.2)
08:10
08:20
08:30
08:40
08:50
9:00
(2.3,-11.4,2.5)