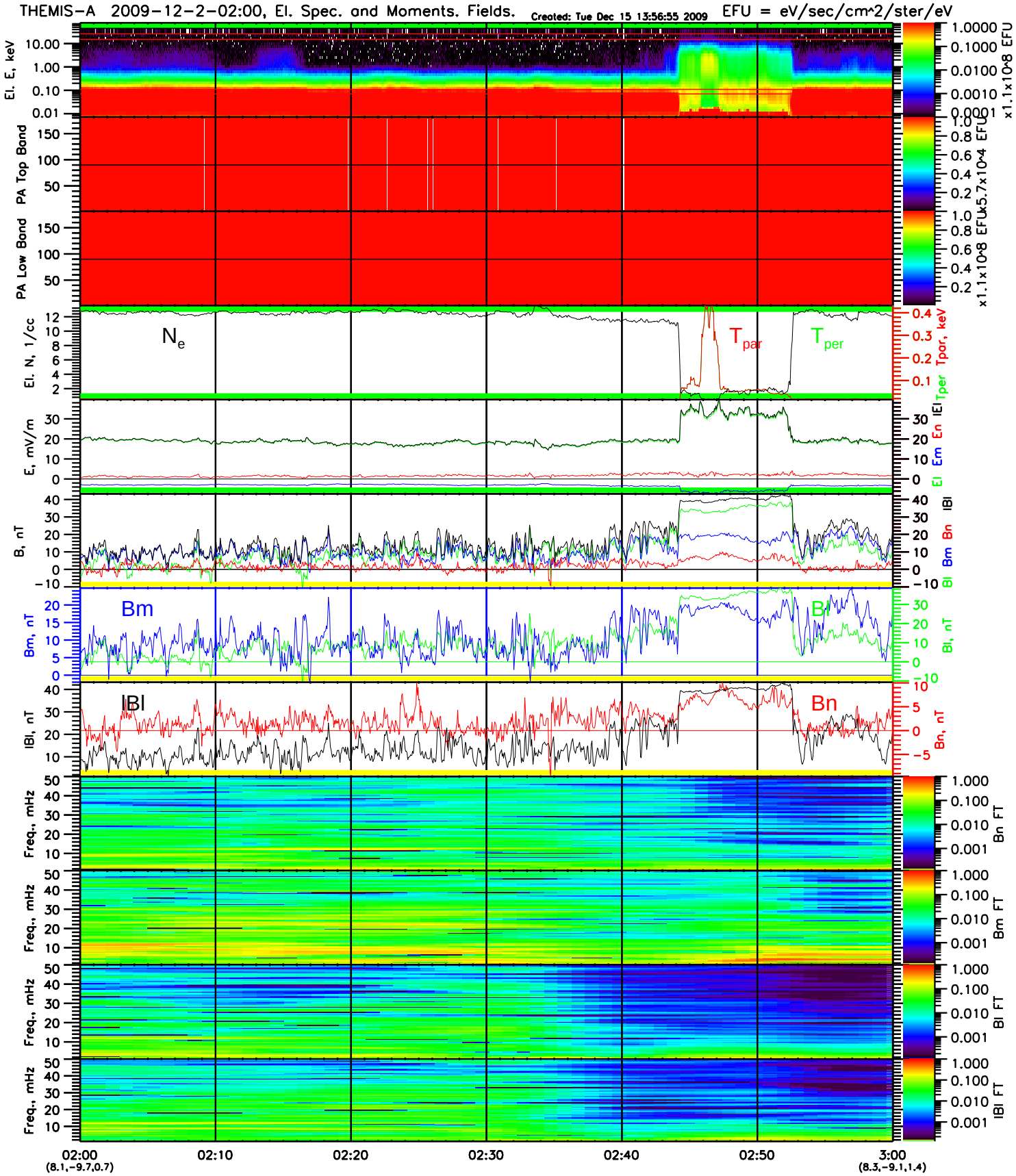
THEMIS-A 2009-12-2-02:00, El. Spec. and Moments. Fields.
Created: Tue Dec 15 13:56:55 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x1.1x10^8 EFUx5.7x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpor, keV
E, mV/m
El Em En |El|
B, nT
Bl Bm Bn |Bl|
Bm, nT
Bm
Bl
Bl, nT
|Bl|, nT
|Bl|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
02:00
(8.1,-9.7,0.7)
02:10
02:20
02:30
02:40
02:50
3:00
(8.3,-9.1,1.4)