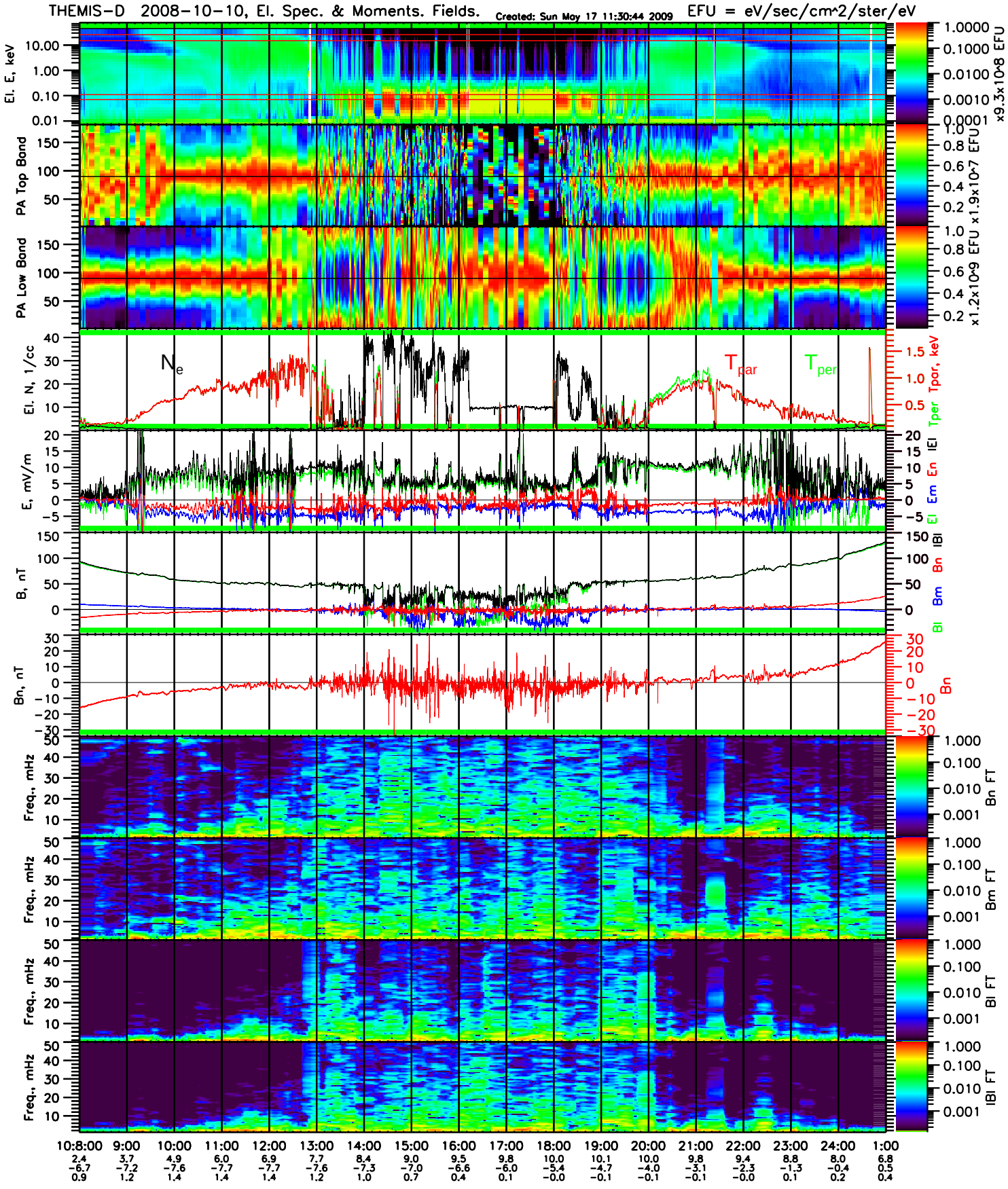
THEMIS-D 2008-10-10, El. Spec. & Moments. Fields.
Created: Sun May 17 11:30:44 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tpar, keV
E, mV/m
El Em En
|El|
B, nT
Bn
Bm
Bl
|B|
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x9.3x10^8 EFU
x1.9x10^7 EFU
x1.2x10^9 EFU
10:8:00 9:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00 1:00
2.4 3.7 4.9 6.0 6.9 7.7 8.4 9.0 9.5 9.8 10.0 10.1 10.0 9.8 9.4 8.8 8.0 6.8
-6.7 -7.2 -7.6 -7.7 -7.7 -7.6 -7.3 -7.0 -6.6 -6.0 -5.4 -4.7 -4.0 -3.1 -2.3 -1.3 -0.4 0.5
0.9 1.2 1.4 1.4 1.4 1.2 1.0 0.7 0.4 0.1 -0.0 -0.1 -0.1 -0.1 -0.0 0.1 0.2 0.4