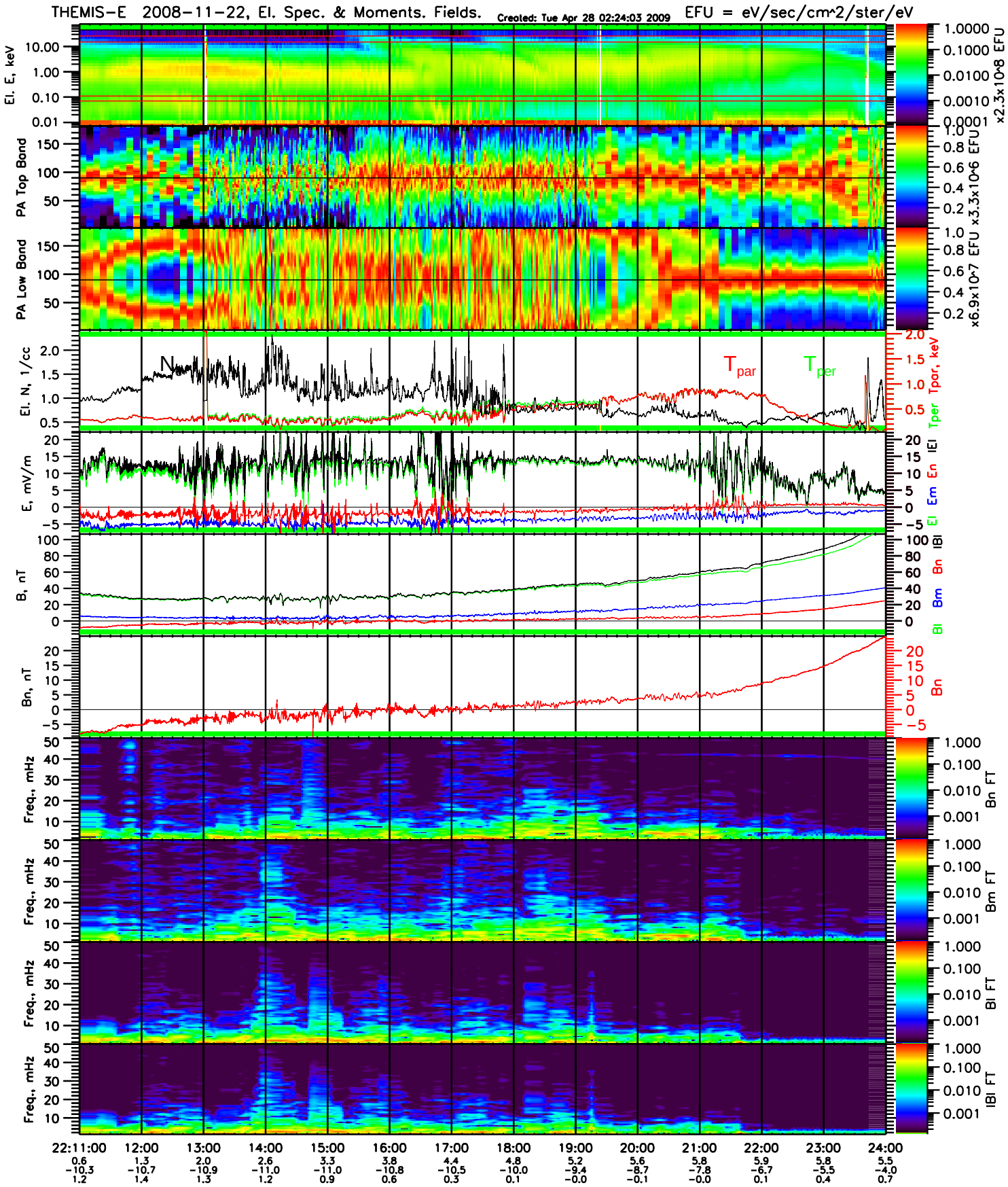
THEMIS-E 2008-11-22, El. Spec. & Moments. Fields.
Created: Tue Apr 28 02:24:03 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Bond
El. N, 1/cc
N
Tpar
Tper
Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x2.3x10^8 EFU
x3.3x10^6 EFU
x6.9x10^7 EFU
22:11:00 0.6 -10.3 1.2
12:00 1.3 -10.7 1.4
13:00 2.0 -10.9 1.3
14:00 2.6 -11.0 1.2
15:00 3.3 -11.0 0.9
16:00 3.8 -10.8 0.6
17:00 4.4 -10.5 0.3
18:00 4.8 -10.0 0.1
19:00 5.2 -9.4 -0.0
20:00 5.6 -8.7 -0.1
21:00 5.8 -7.8 -0.0
22:00 5.9 -6.7 0.1
23:00 5.8 -5.5 0.4
24:00 5.5 -4.0 0.7