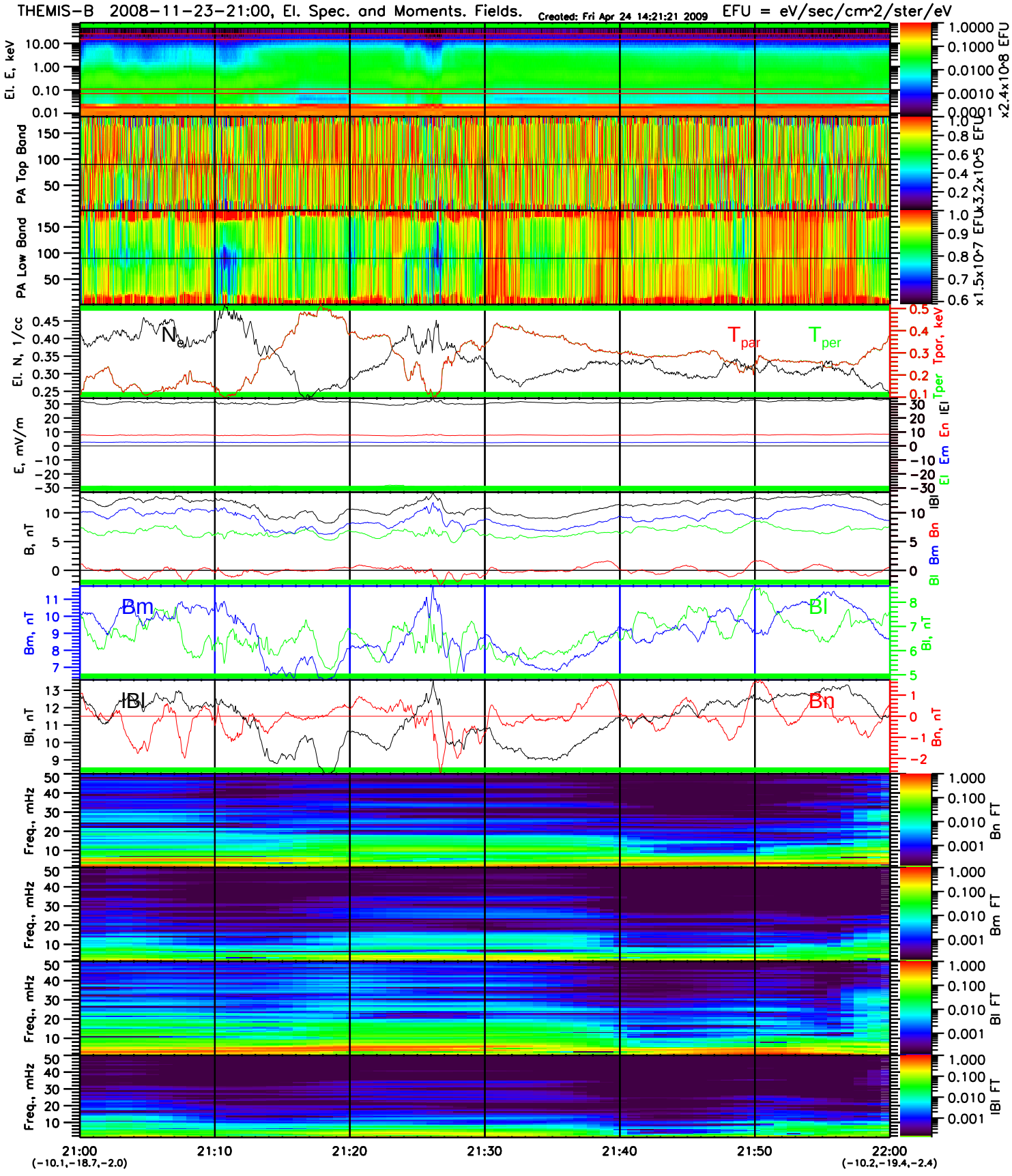
THEMIS-B 2008-11-23-21:00, El. Spec. and Moments. Fields.
Created: Fri Apr 24 14:21:21 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x3.2x10^5 EFU
x1.5x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tpor, keV
E, mV/m
IEl
Em
En
B, nT
IBI
Bm
Bn
Bm, nT
Bl
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
21:00
(-10.1,-18.7,-2.0)
21:10
21:20
21:30
21:40
21:50
22:00
(-10.2,-19.4,-2.4)