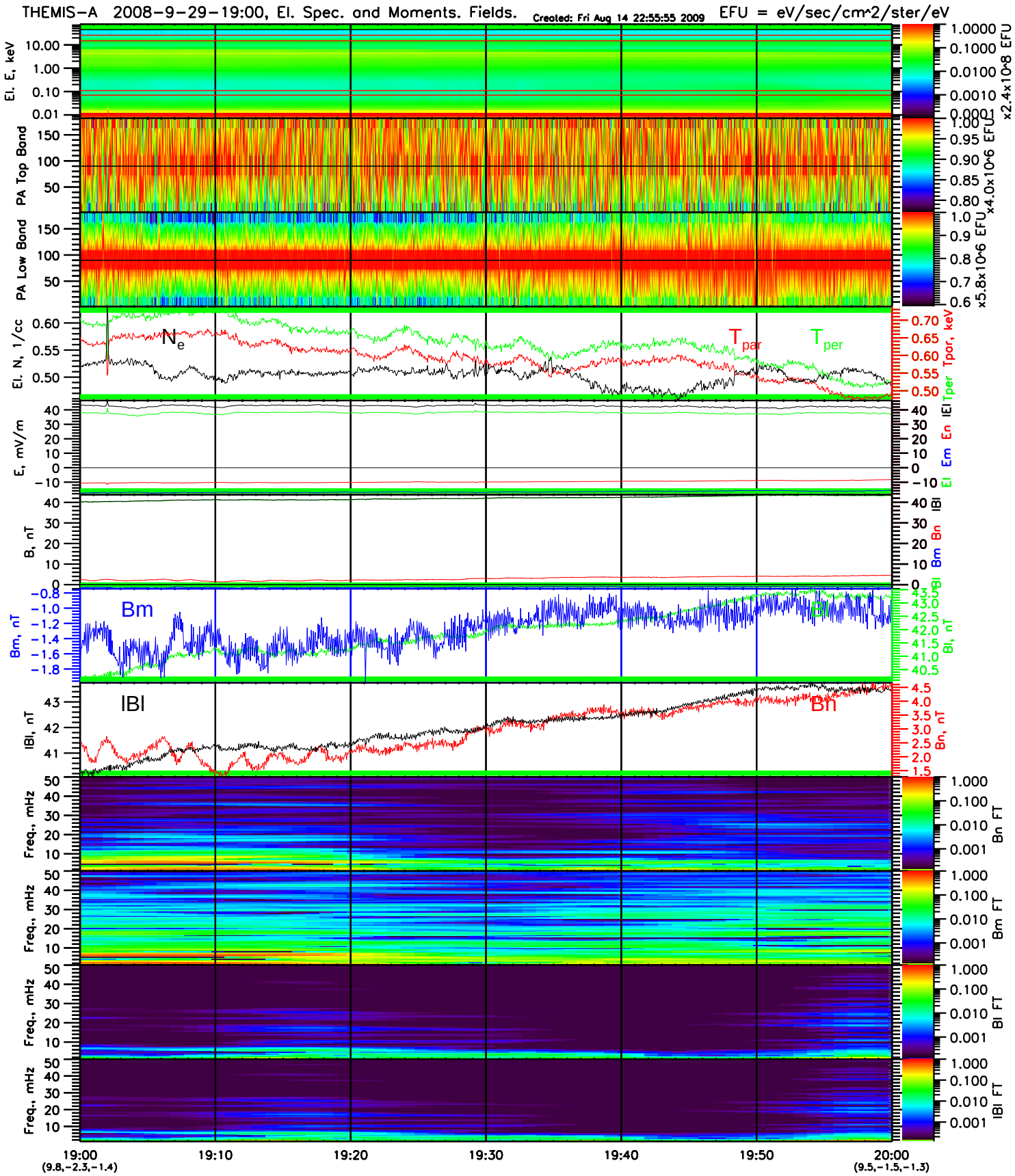
THEMIS-A 2008-9-29-19:00, El. Spec. and Moments. Fields.
Created: Fri Aug 14 22:55:55 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.4x10^8 EFU
x4.0x10^6 EFU
x5.8x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |E|
B, nT
|B| Bn Bm
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
19:00
(9.8,-2.3,-1.4)
19:10
19:20
19:30
19:40
19:50
20:00
(9.5,-1.5,-1.3)