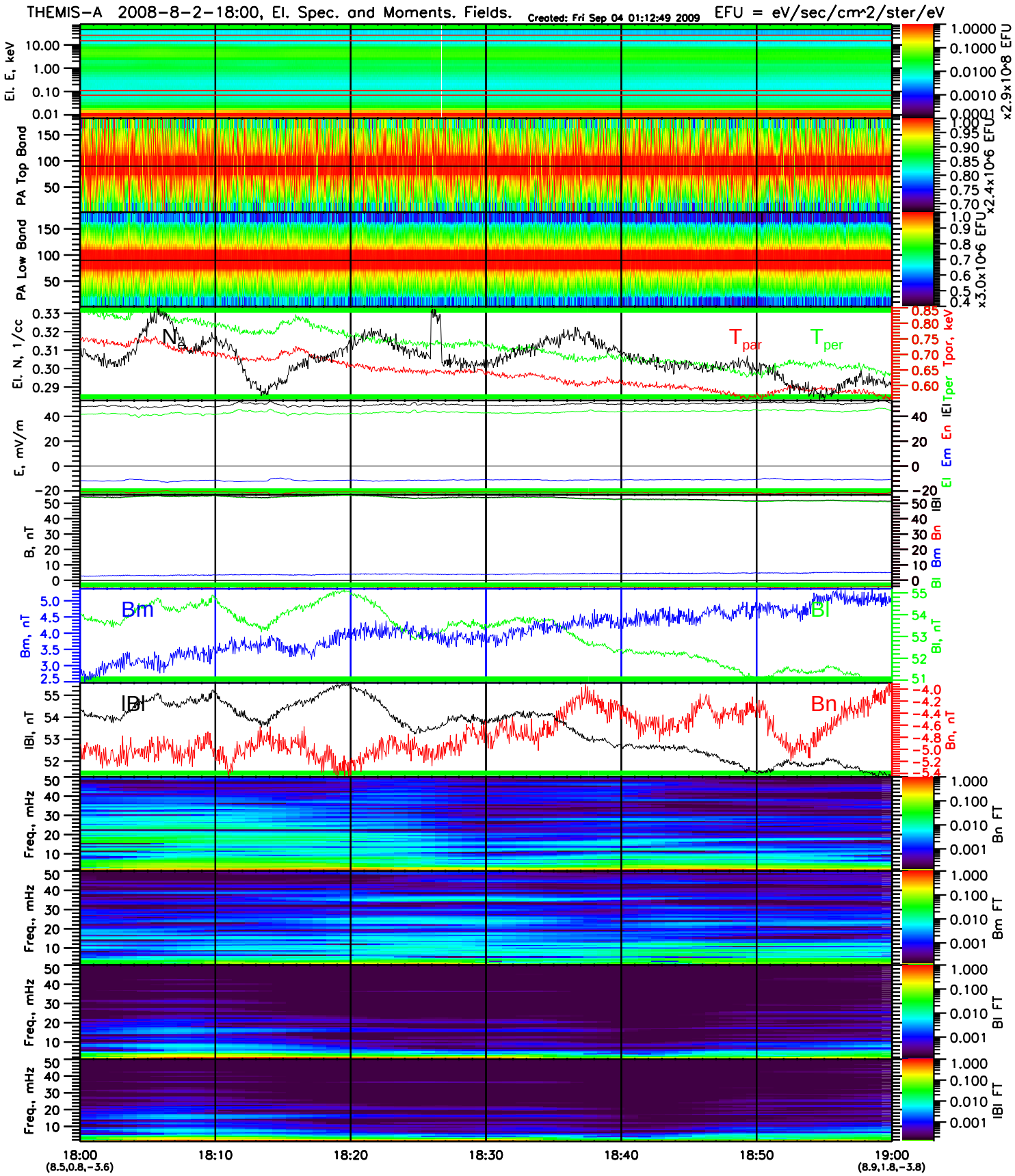
THEMIS-A 2008-8-2-18:00, El. Spec. and Moments. Fields.
Created: Fri Sep 04 01:12:49 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.9x10^8 EFU
x2.4x10^6 EFU
x3.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
Em En |E|
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
18:00
(8.5,0.8,-3.6)
18:10
18:20
18:30
18:40
18:50
19:00
(8.9,1.8,-3.8)