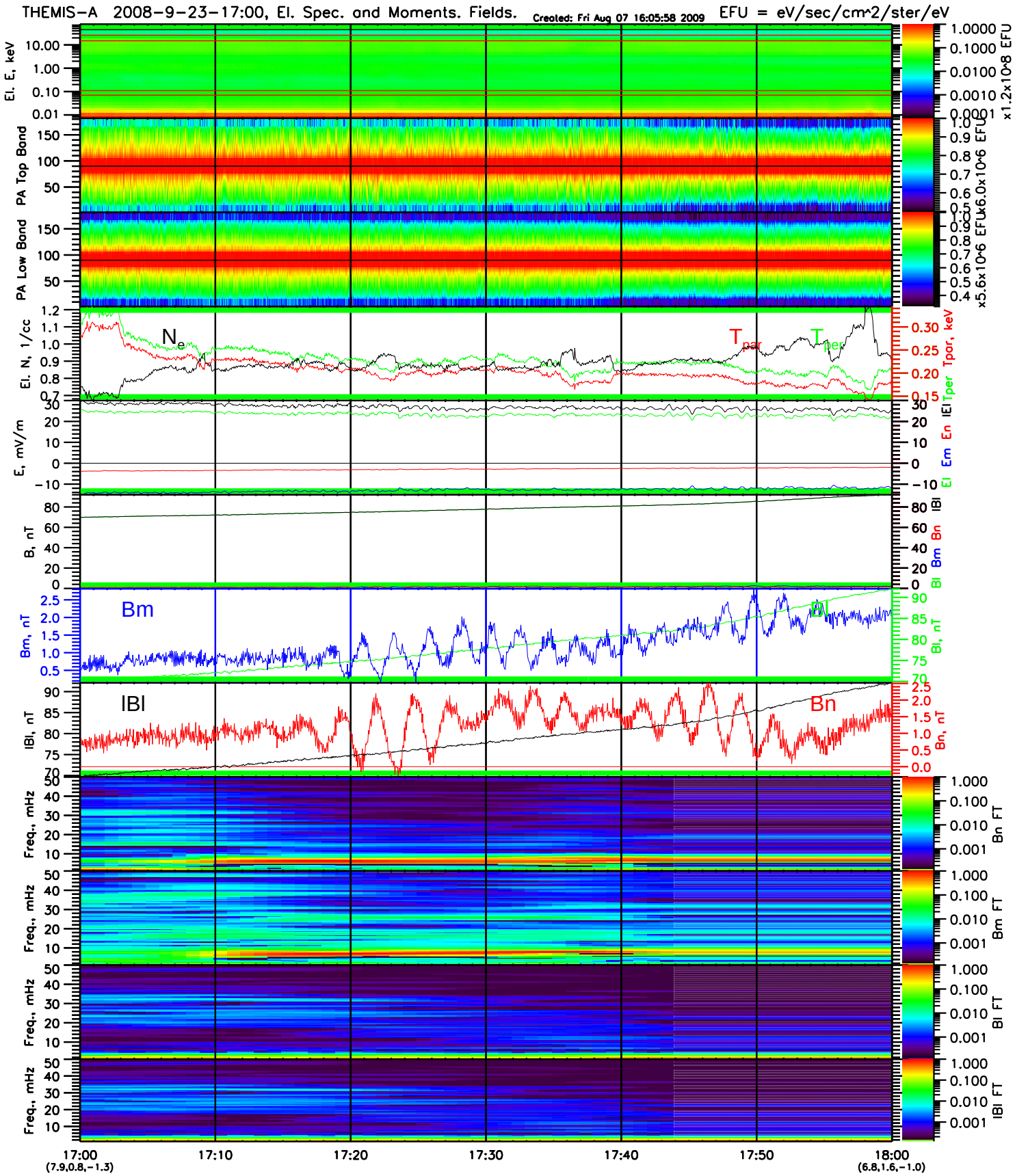
THEMIS-A 2008-9-23-17:00, El. Spec. and Moments. Fields.
Created: Fri Aug 07 16:05:58 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x5.6x10^6 EFU
x6.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bm Bn
Bm, nT
Bm
|B|
|B|, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
|B| FT
|B| FT
17:00
(7.9,0.8,-1.3)
17:10
17:20
17:30
17:40
17:50
18:00
(6.8,1.6,-1.0)