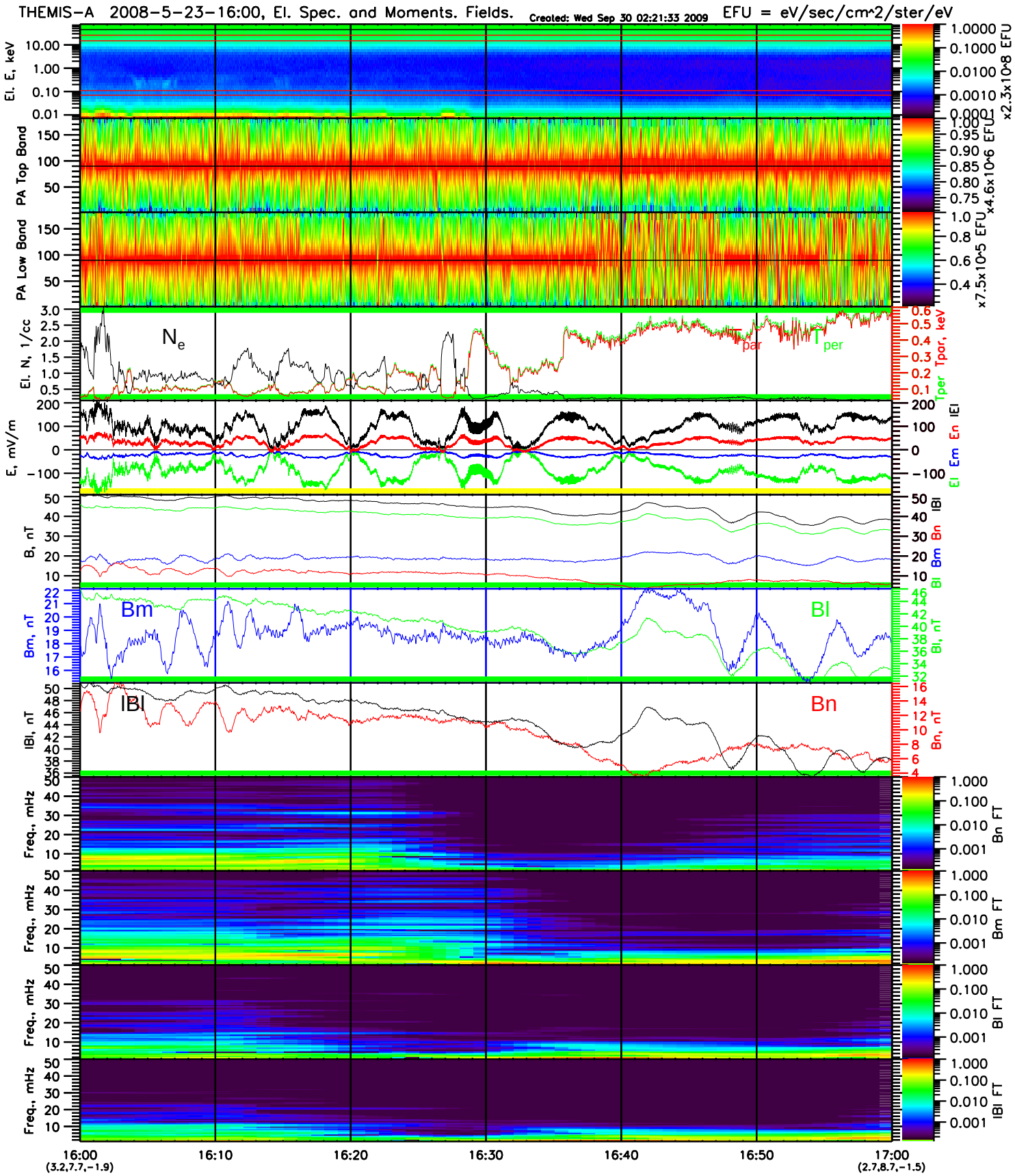
THEMIS-A 2008-5-23-16:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 02:21:33 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.3x10^8 EFU
x4.6x10^6 EFU
x7.5x10^5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
16:00
(3.2,7.7,-1.9)
16:10
16:20
16:30
16:40
16:50
17:00
(2.7,8.7,-1.5)