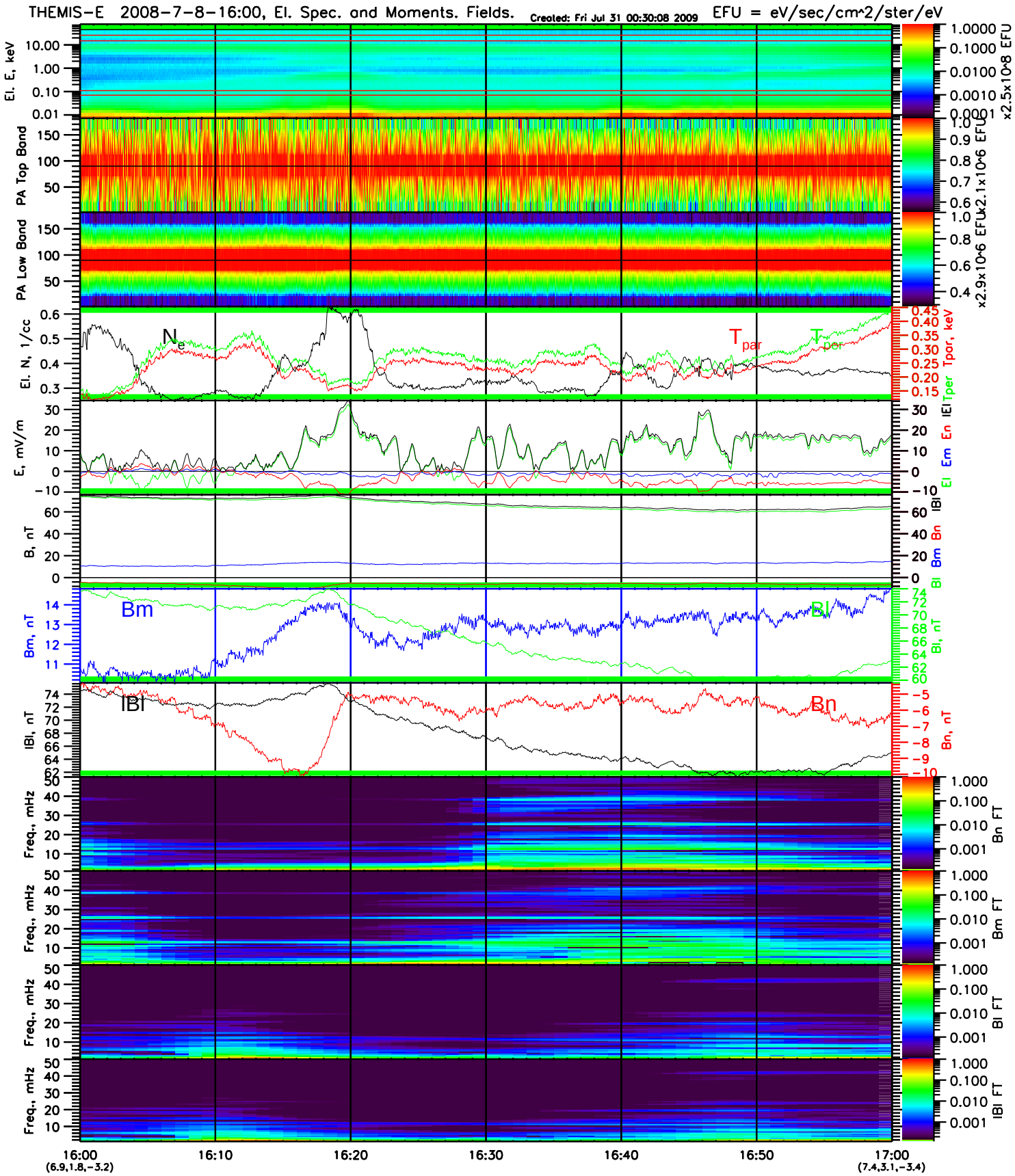
THEMIS-E 2008-7-8-16:00, El. Spec. and Moments. Fields.
Created: Fri Jul 31 00:30:08 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x2.1x10^6 EFU
x2.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
16:00
(6.9,1.8,-3.2)
16:10
16:20
16:30
16:40
16:50
17:00
(7.4,3.1,-3.4)