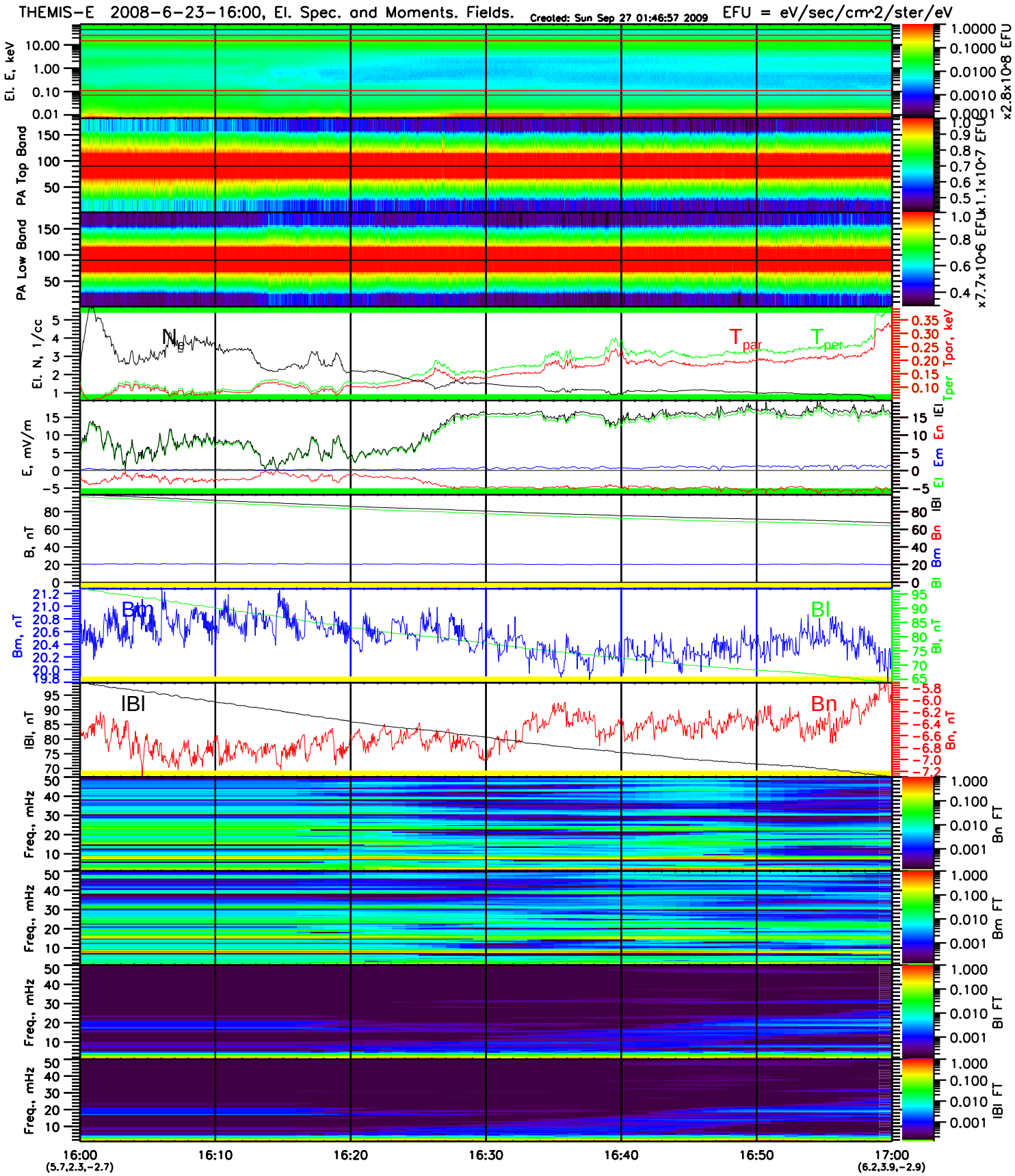
THEMIS-E 2008-6-23-16:00, El. Spec. and Moments. Fields.
Created: Sun Sep 27 01:46:57 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.8x10^8 EFU
x7.7x10^6 EFU
x1.1x10^7 EFU
El. N, 1/cc
Ne
Tper
Tpar
Tper, Tpar, keV
E, mV/m
|E|
En
Em
El
B, nT
|B|
Bn
Bm
Bl
Bm, nT
Bl, nT
|B|, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
16:00
(5.7,2.3,-2.7)
16:10
16:20
16:30
16:40
16:50
17:00
(6.2,3.9,-2.9)