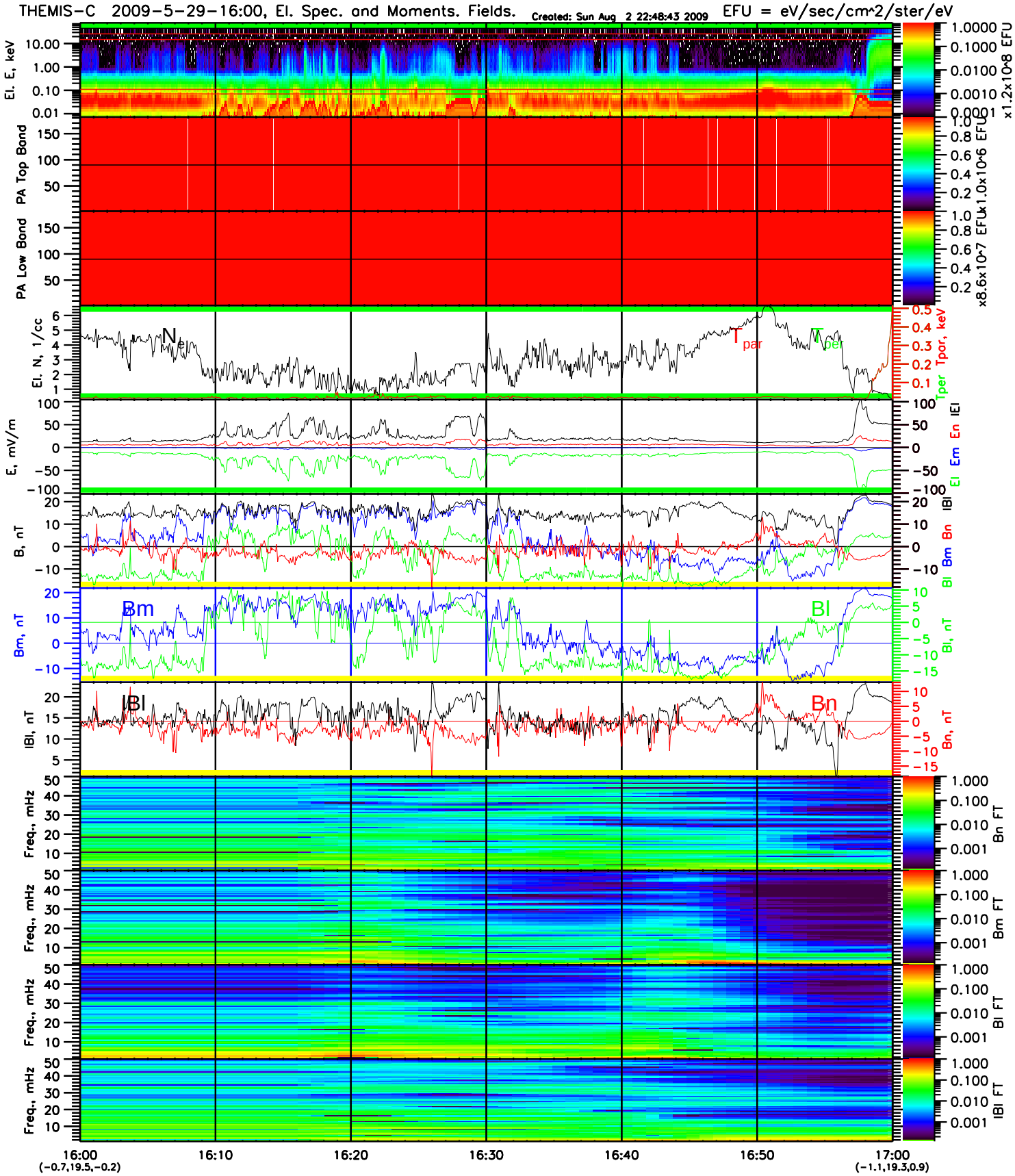
THEMIS-C 2009-5-29-16:00, El. Spec. and Moments. Fields.
Created: Sun Aug 2 22:48:43 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_par
T_per
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|B| Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.2x10^8 EFU
x8.6x10^7 EFU
x1.0x10^6 EFU
16:00
(-0.7,19.5,-0.2)
16:10
16:20
16:30
16:40
16:50
17:00
(-1.1,19.3,0.9)