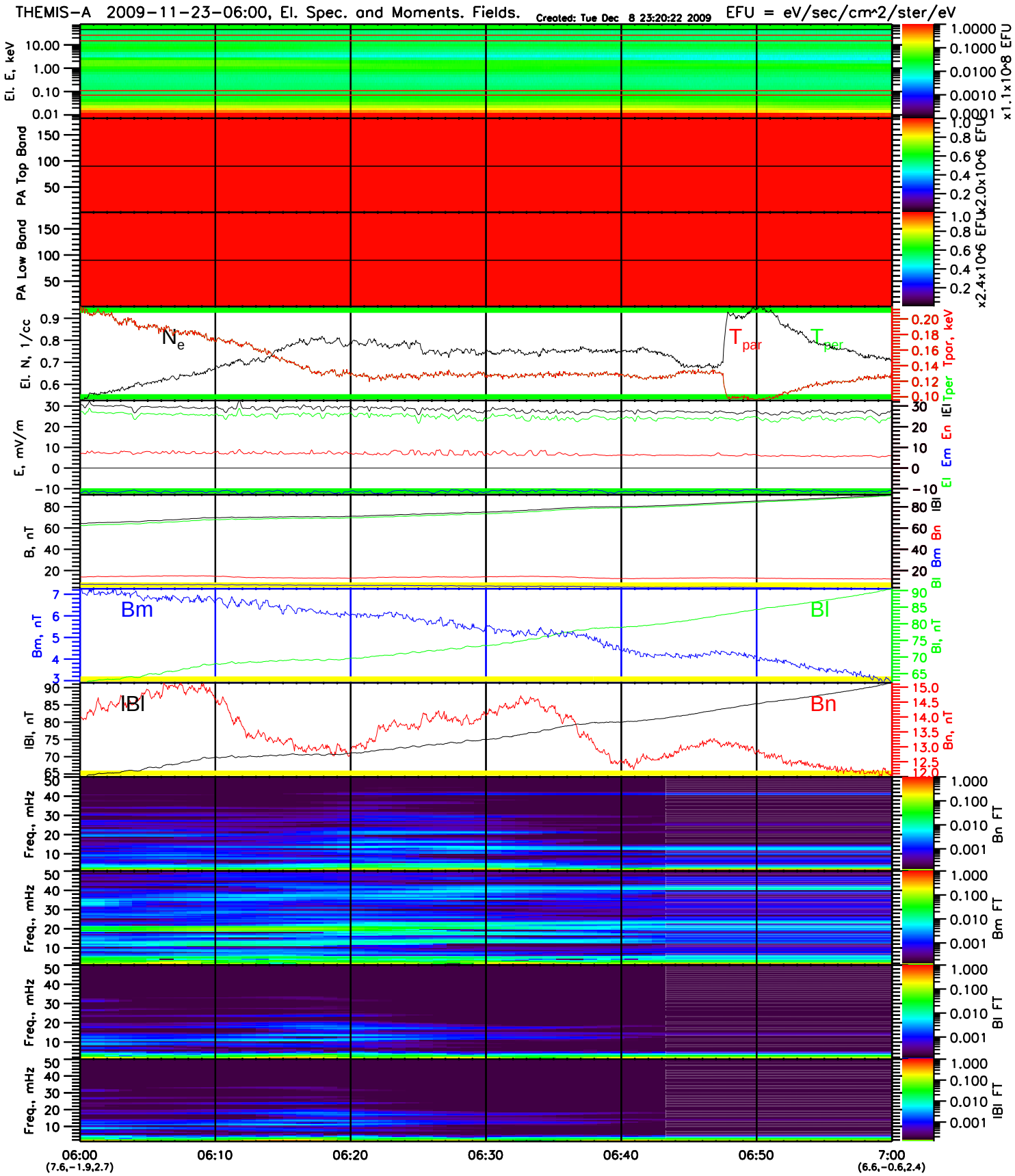
THEMIS-A 2009-11-23-06:00, El. Spec. and Moments. Fields.
Created: Tue Dec 8 23:20:22 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x2.4x10^6 EFU
x2.0x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En |El|
B, nT
|Bl| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|Bl, nT
|Bl|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|Bl| FT
06:00
(7.6,-1.9,2.7)
06:10
06:20
06:30
06:40
06:50
7:00
(6.6,-0.6,2.4)