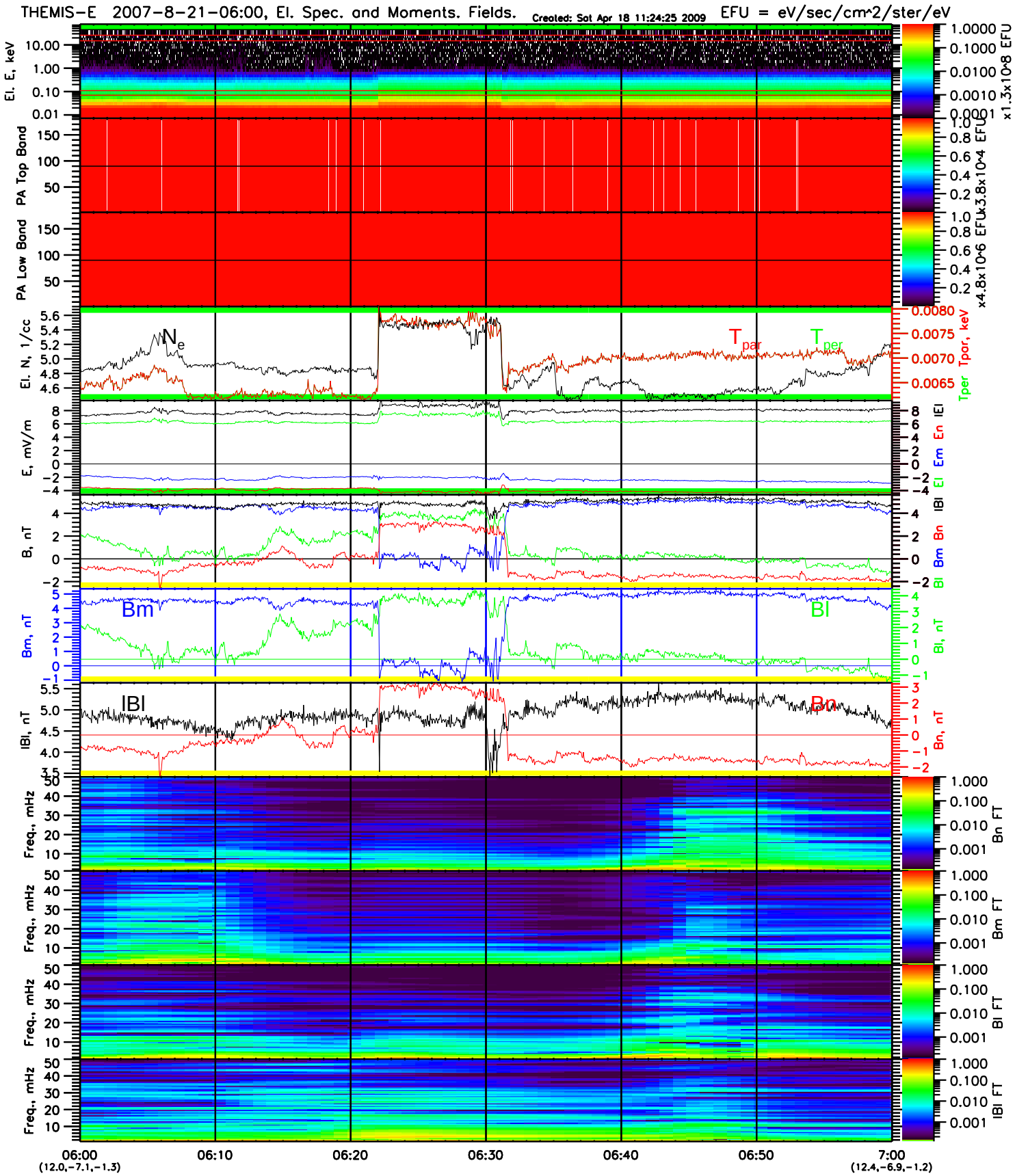
THEMIS-E 2007-8-21-06:00, El. Spec. and Moments. Fields.
Created: Sat Apr 18 11:24:25 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x4.8x10^6 EFUx3.8x10^4 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
06:00
(12.0,-7.1,-1.3)
06:10
06:20
06:30
06:40
06:50
7:00
(12.4,-6.9,-1.2)