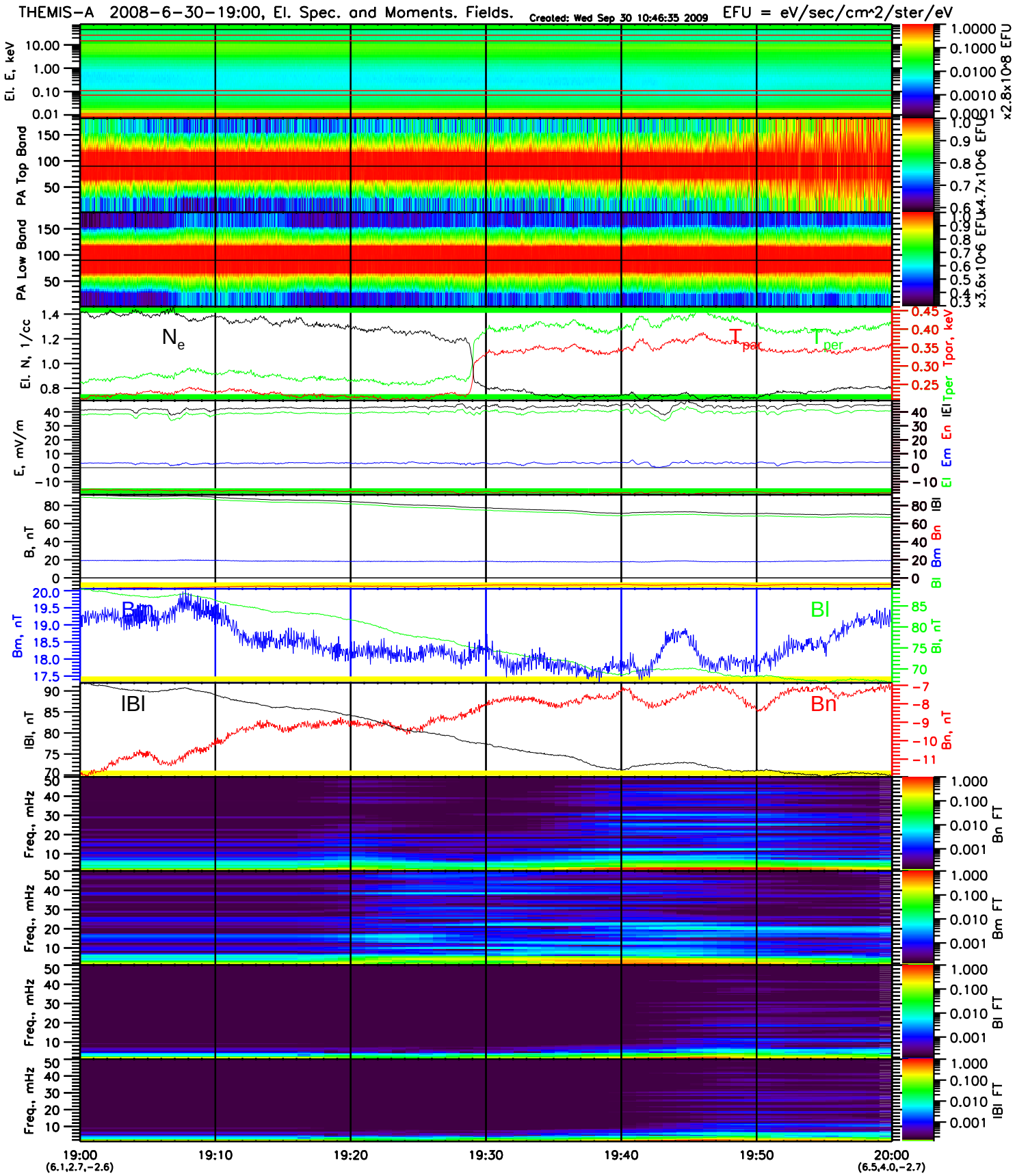
THEMIS-A 2008-6-30-19:00, El. Spec. and Moments. Fields.
Created: Wed Sep 30 10:46:35 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
E, mV/m
B, nT
Bm, nT
IBI, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x2.8x10^8 EFU
x4.7x10^6 EFU
x3.6x10^6 EFU
Tpar, keV
Tper
IEI
En
Em
El
IBI
Bn
Bm
Bl
Bn, nT
Bl, nT
Ne
Tpar
Tper
Bm
Bl
IBl
Bn
19:00
(6.1,2.7,-2.6)
19:10
19:20
19:30
19:40
19:50
20:00
(6.5,4.0,-2.7)