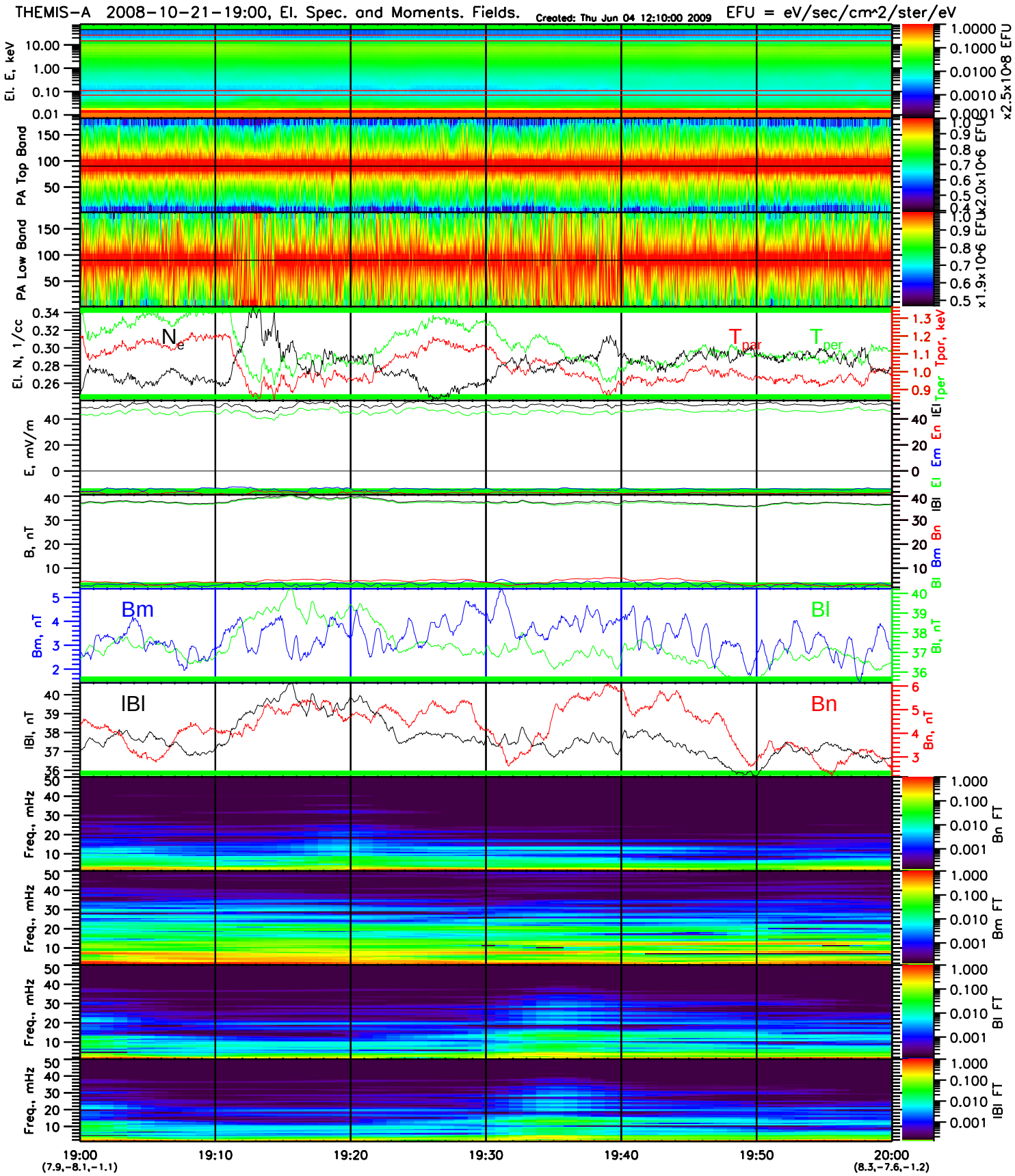
THEMIS-A 2008-10-21-19:00, El. Spec. and Moments. Fields.
Created: Thu Jun 04 12:10:00 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.5x10^8 EFU
x2.0x10^6 EFU
x1.9x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
Em En El
IBI
B, nT
Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
19:00
(7.9,-8.1,-1.1)
19:10
19:20
19:30
19:40
19:50
20:00
(8.3,-7.6,-1.2)