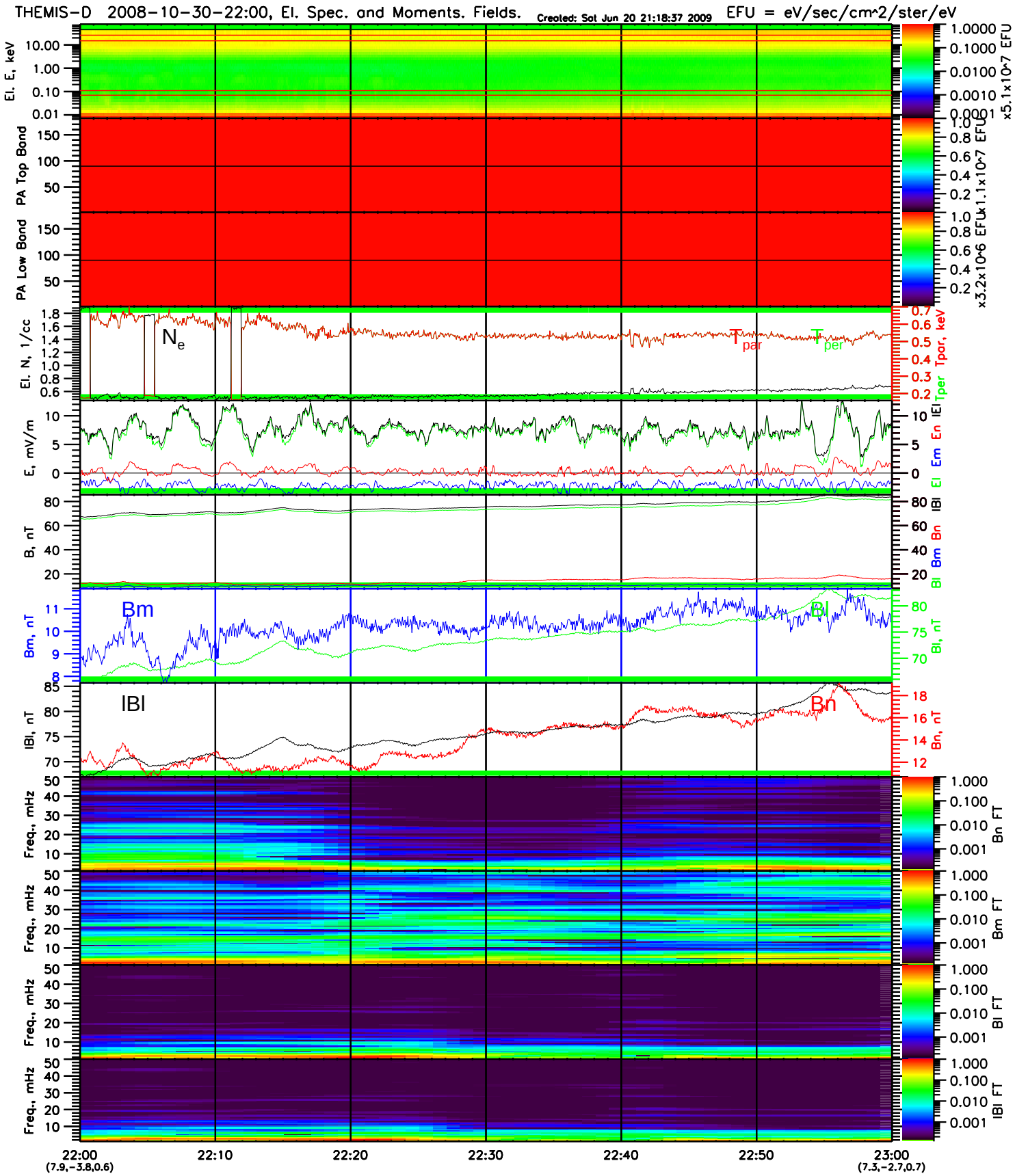
THEMIS-D 2008-10-30-22:00, El. Spec. and Moments. Fields.
Created: Sat Jun 20 21:18:37 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x5.1x10^-7 EFU
x3.2x10^-6 EFUx1.1x10^-7 EFU
22:00
(7.9,-3.8,0.6)
22:10
22:20
22:30
22:40
22:50
23:00
(7.3,-2.7,0.7)