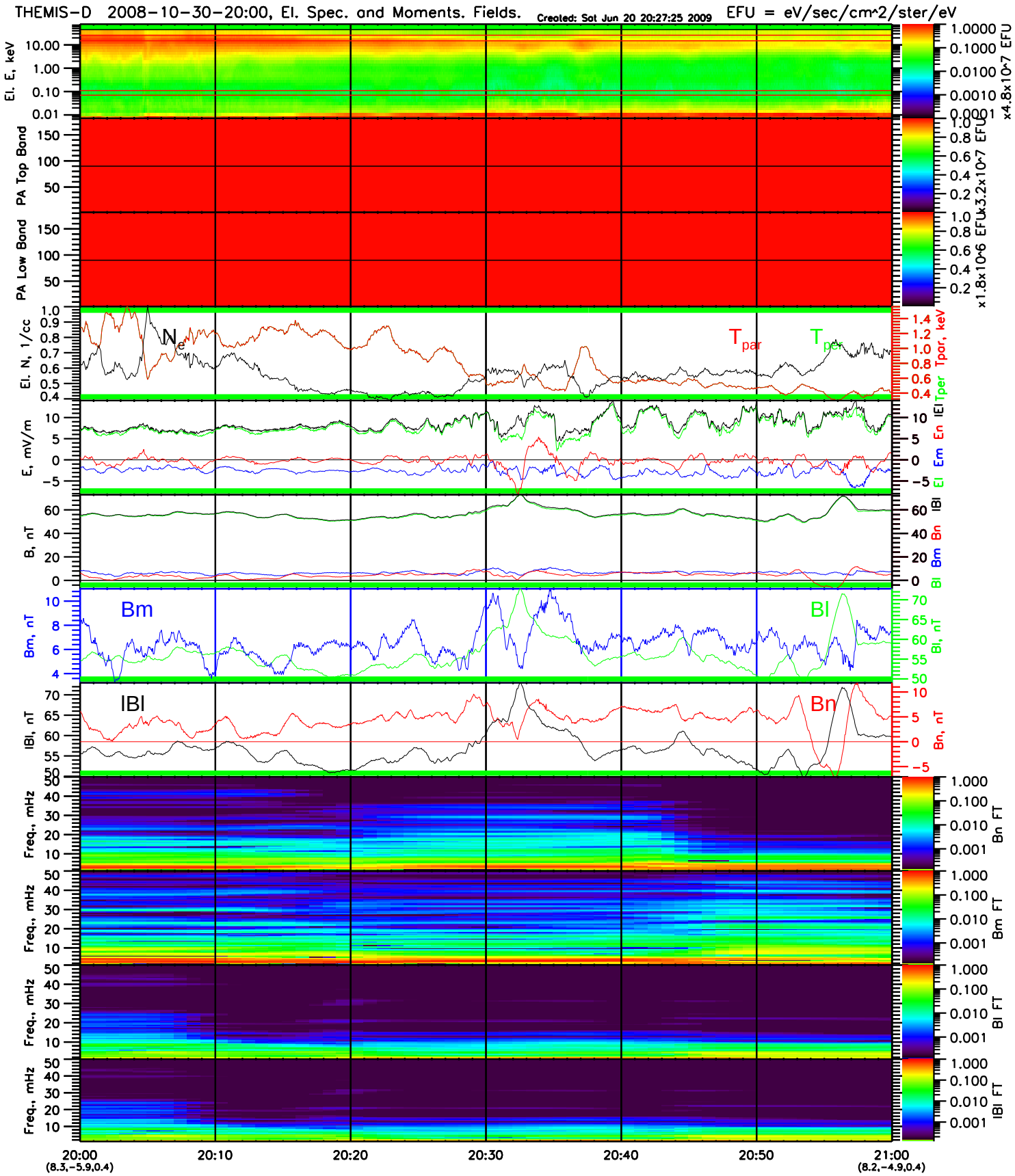
THEMIS-D 2008-10-30-20:00, El. Spec. and Moments. Fields.
Created: Sat Jun 20 20:27:25 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x4.8x10^-7 EFU
x1.8x10^-6 EFUx3.2x10^-7 EFU
20:00
(8.3,-5.9,0.4)
20:10
20:20
20:30
20:40
20:50
21:00
(8.2,-4.9,0.4)