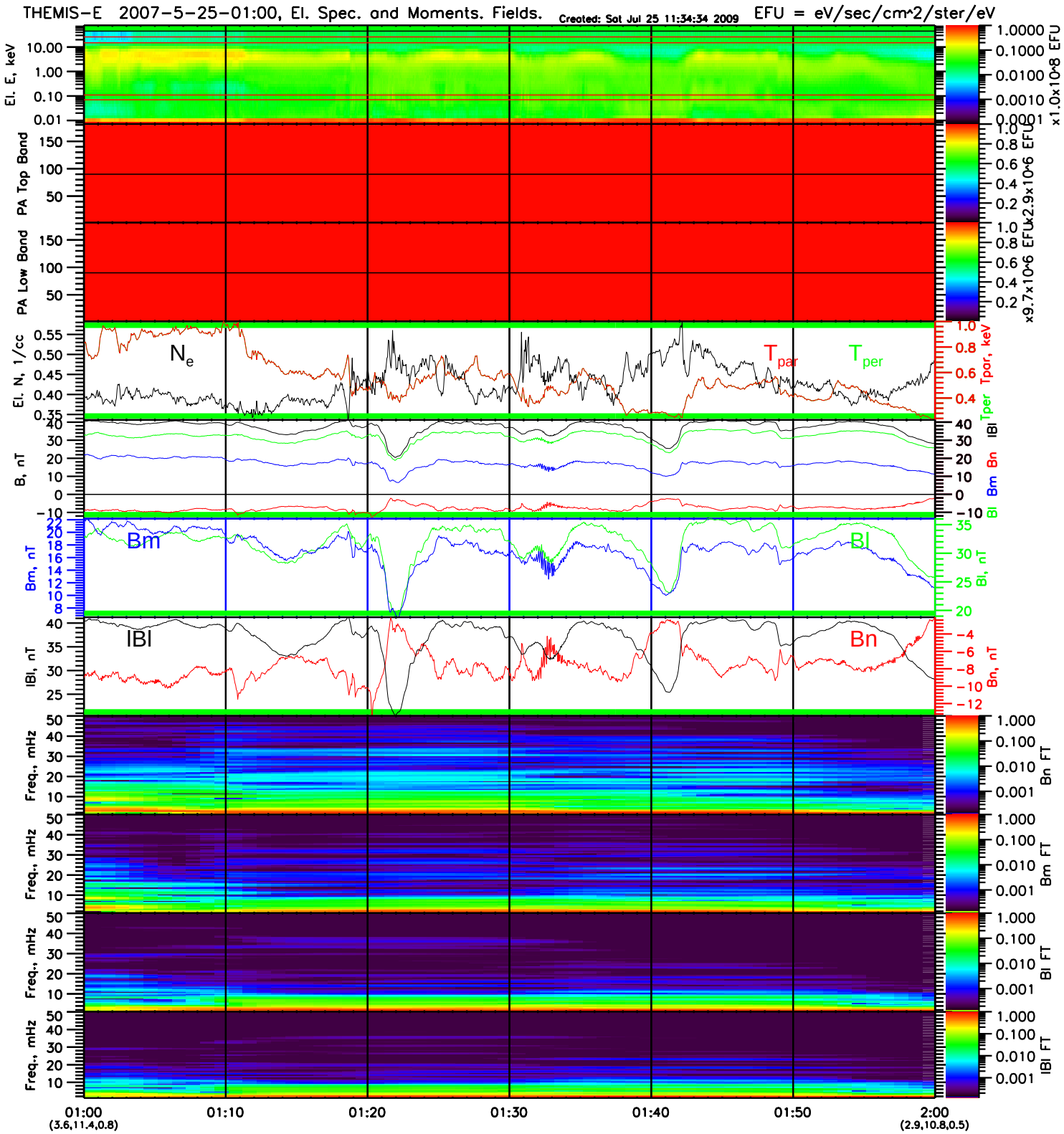
THEMIS-E 2007-5-25-01:00, El. Spec. and Moments. Fields.
Created: Sat Jul 25 11:34:34 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.0x10^8 EFU
x9.7x10^6 EFU
x2.9x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tpar, keV
Tper
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(3.6,11.4,0.8)
01:10
01:20
01:30
01:40
01:50
2:00
(2.9,10.8,0.5)