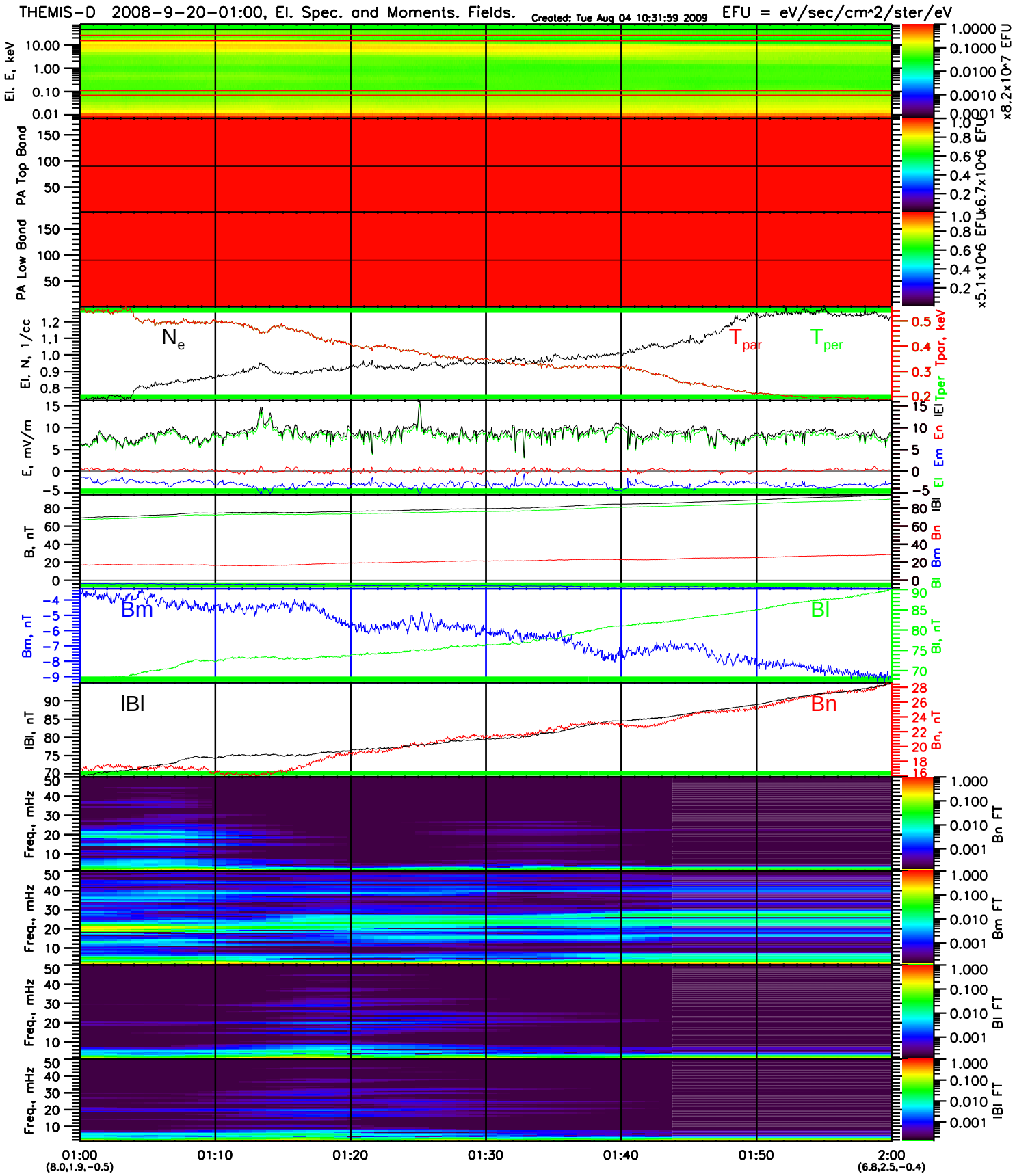
THEMIS-D 2008-9-20-01:00, El. Spec. and Moments. Fields.
Created: Tue Aug 04 10:31:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.2x10^-7 EFU
x5.1x10^-6 EFU
x6.7x10^-6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bm
Bl
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(8.0,1.9,-0.5)
01:10
01:20
01:30
01:40
01:50
2:00
(6.8,2.5,-0.4)