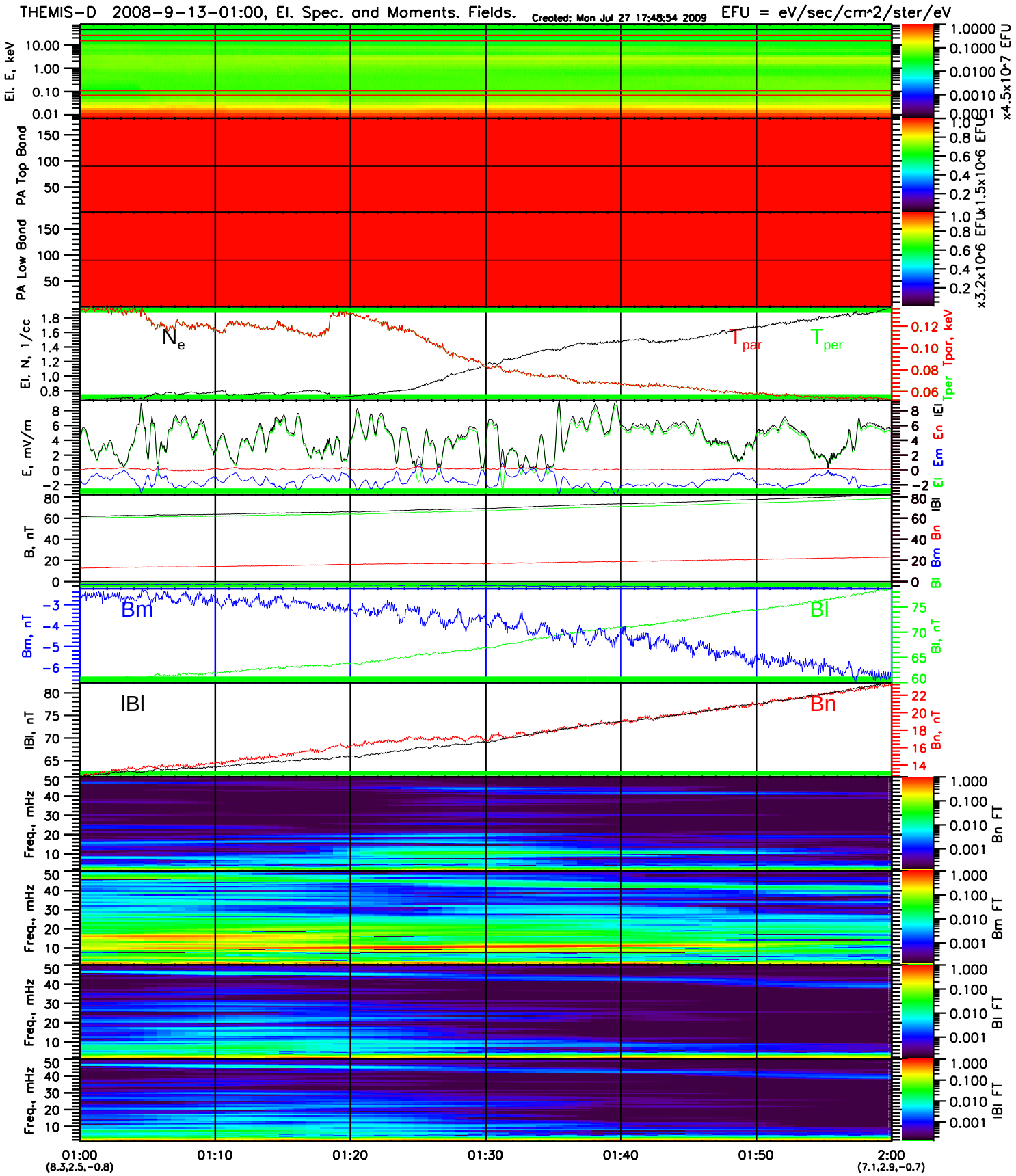
THEMIS-D 2008-9-13-01:00, El. Spec. and Moments. Fields.
Created: Mon Jul 27 17:48:54 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x4.5x10^-7 EFU
x3.2x10^-6 EFU
x1.5x10^-6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
01:00
(8.3,2.5,-0.8)
01:10
01:20
01:30
01:40
01:50
2:00
(7.1,2.9,-0.7)