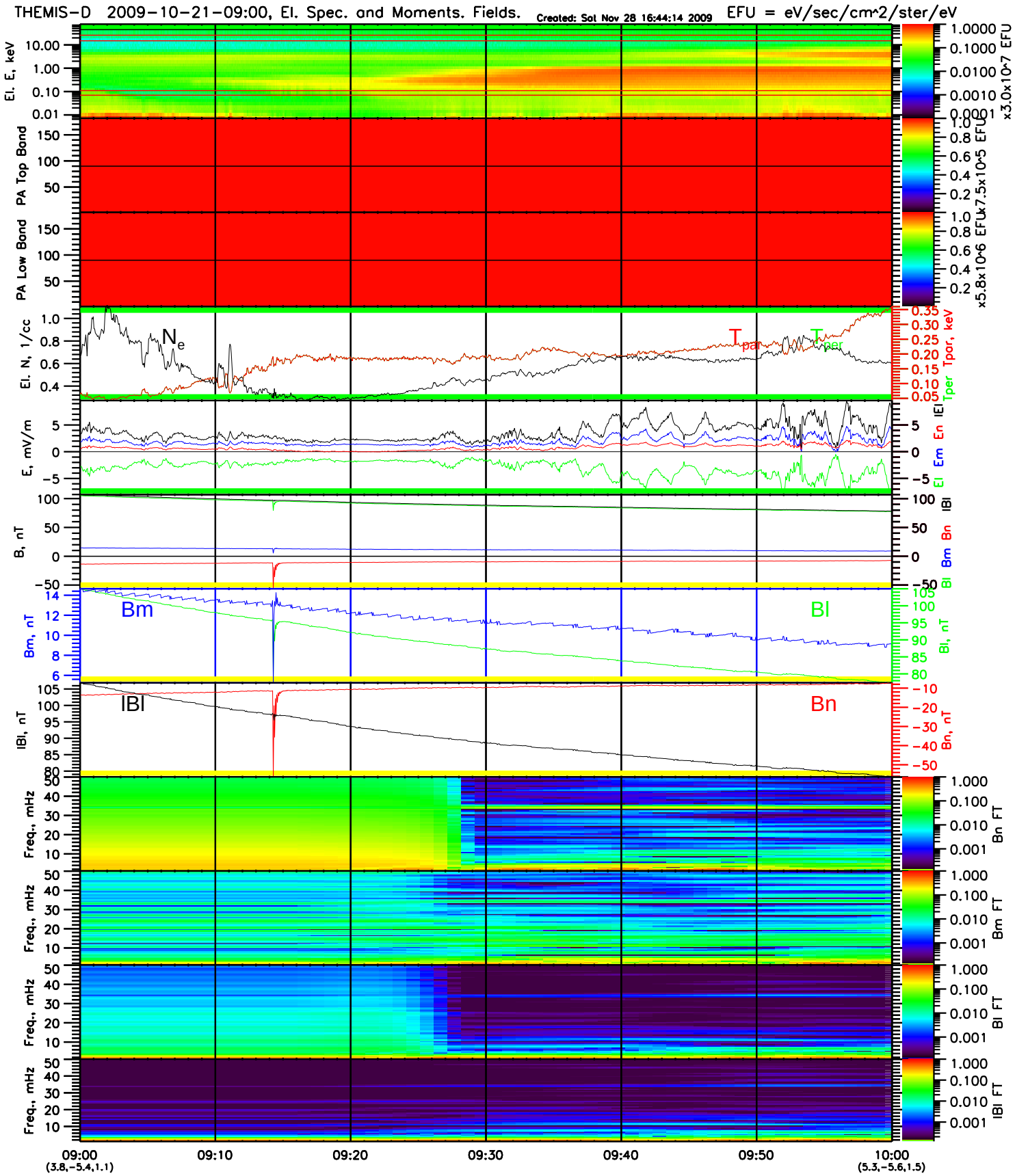
THEMIS-D 2009-10-21-09:00, El. Spec. and Moments. Fields.
Created: Sat Nov 28 16:44:14 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
|E| En Em El
B, nT
|B| Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x3.0x10^-7 EFU
x5.8x10^-6 EFUx7.5x10^-5 EFU
09:00
(3.8,-5.4,1.1)
09:10
09:20
09:30
09:40
09:50
10:00
(5.3,-5.6,1.5)