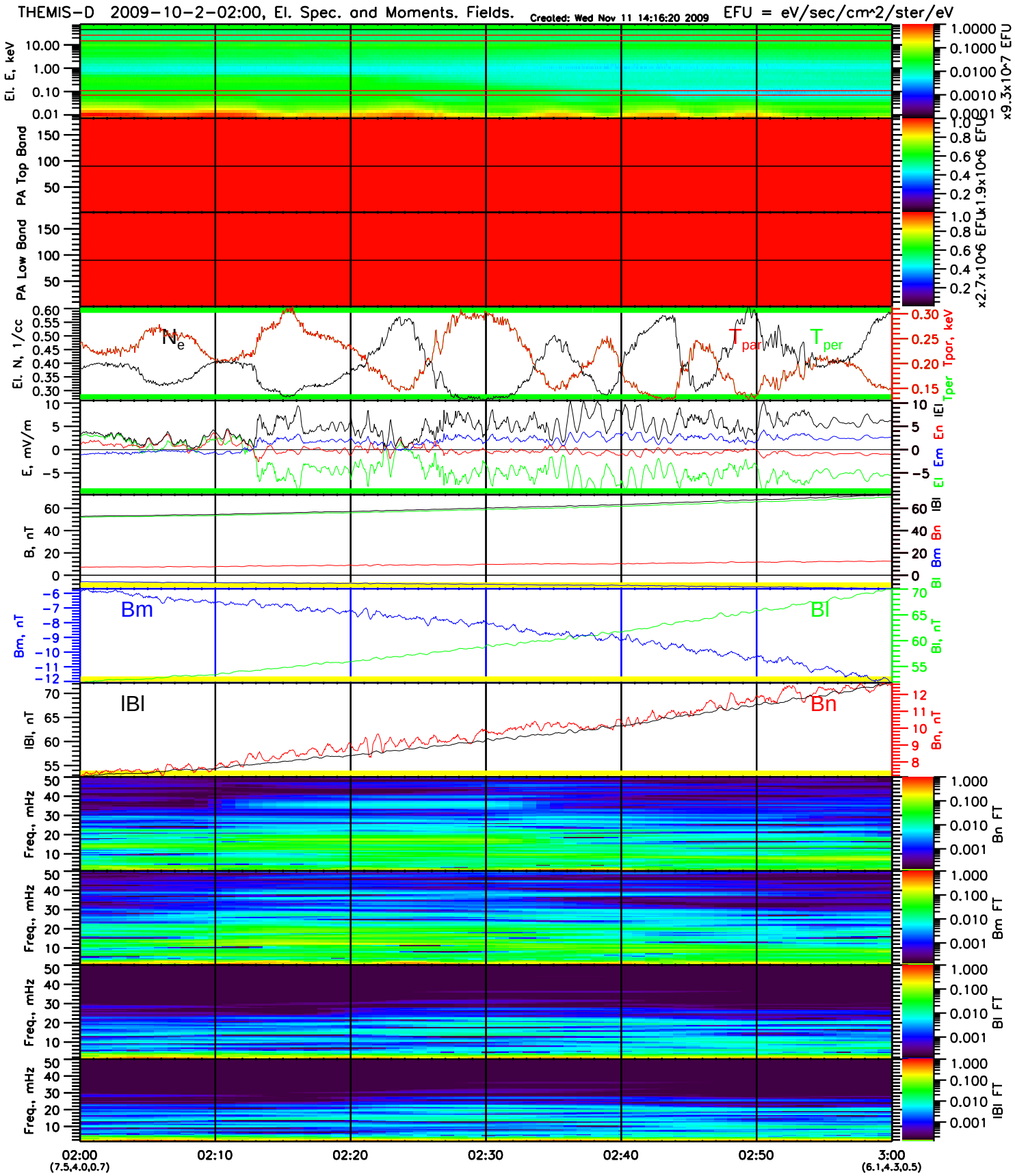
THEMIS-D 2009-10-2-02:00, El. Spec. and Moments. Fields.
Created: Wed Nov 11 14:16:20 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bm Bn
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
x9.3x10^-7 EFU
x2.7x10^-6 EFUx1.9x10^-6 EFU
02:00
(7.5,4.0,0.7)
02:10
02:20
02:30
02:40
02:50
3:00
(6.1,4.3,0.5)