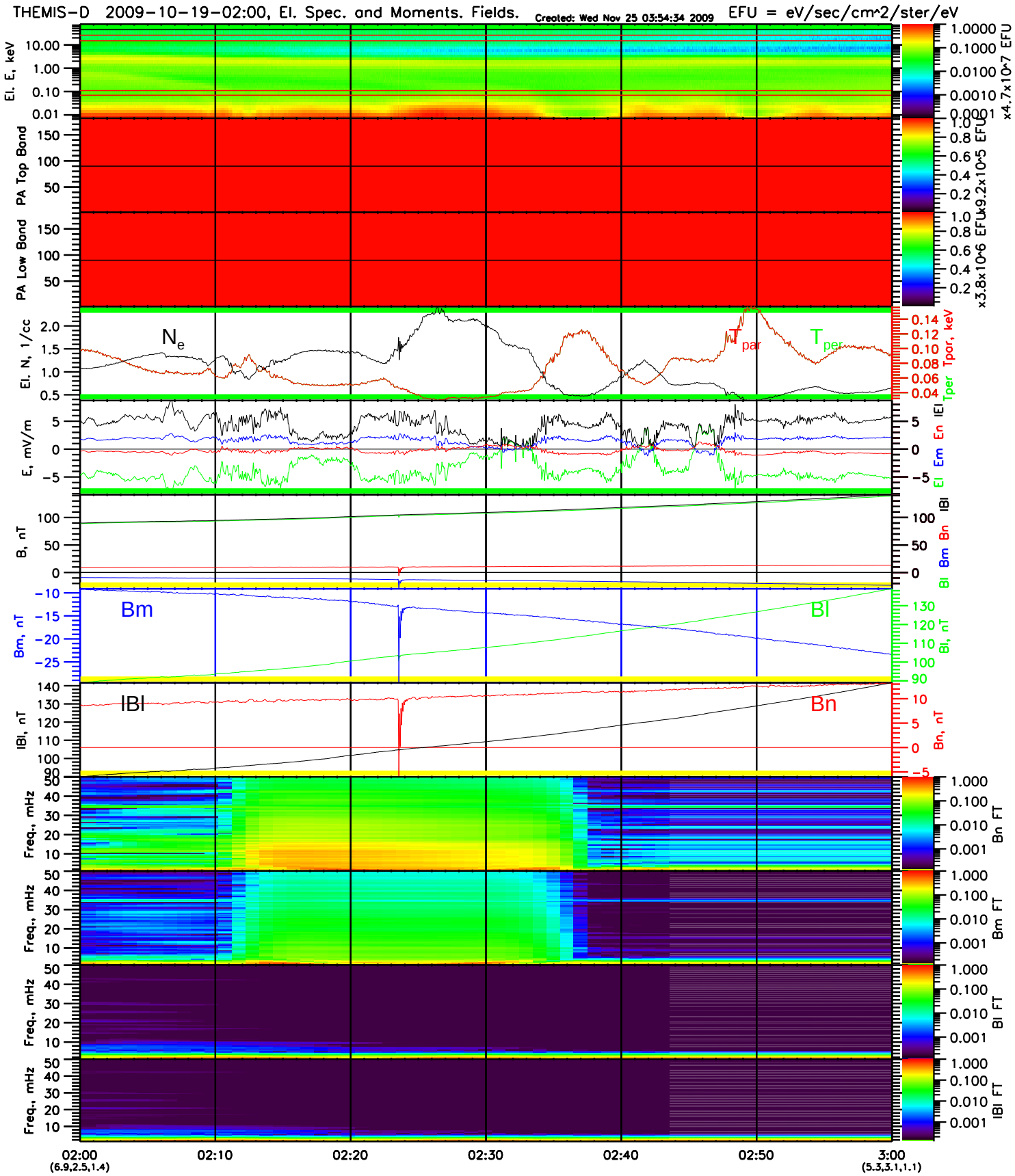
THEMIS-D 2009-10-19-02:00, El. Spec. and Moments. Fields.
Created: Wed Nov 25 03:54:34 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x4.7x10^-7 EFU
x3.8x10^-6 EFU
x9.2x10^-5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
Ei Em En
B, nT
IBI
Bl Bm Bn
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
02:00
(6.9,2.5,1.4)
02:10
02:20
02:30
02:40
02:50
3:00
(5.3,3.1,1.1)