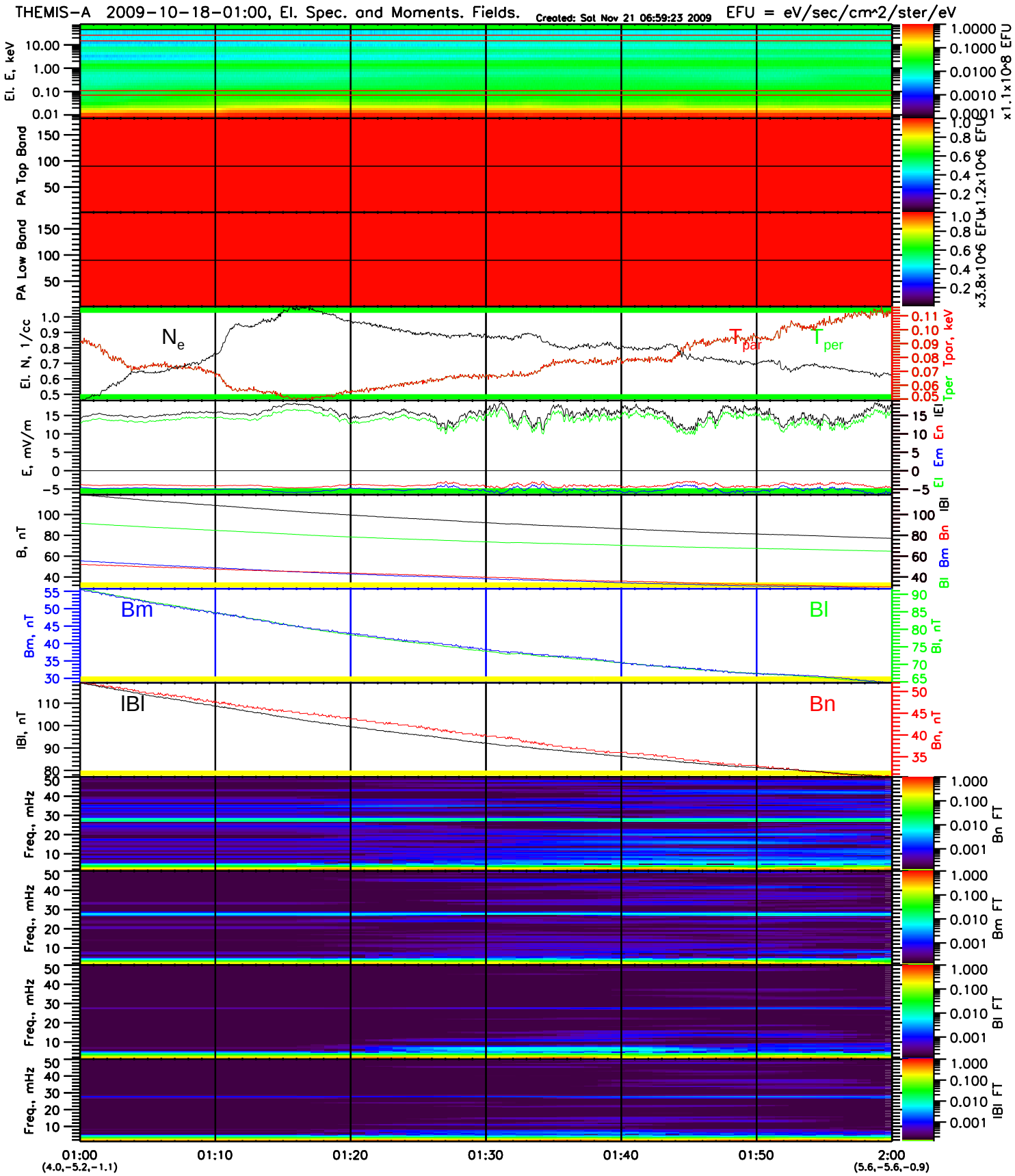
THEMIS-A 2009-10-18-01:00, El. Spec. and Moments. Fields.
Created: Sat Nov 21 06:59:23 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
|E| En Em El
B, nT
|B| Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
|B|, nT
|B|
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
|B| FT
x1.1x10^8 EFU
x3.8x10^6 EFUx1.2x10^6 EFU
01:00
(4.0,-5.2,-1.1)
01:10
01:20
01:30
01:40
01:50
2:00
(5.6,-5.6,-0.9)