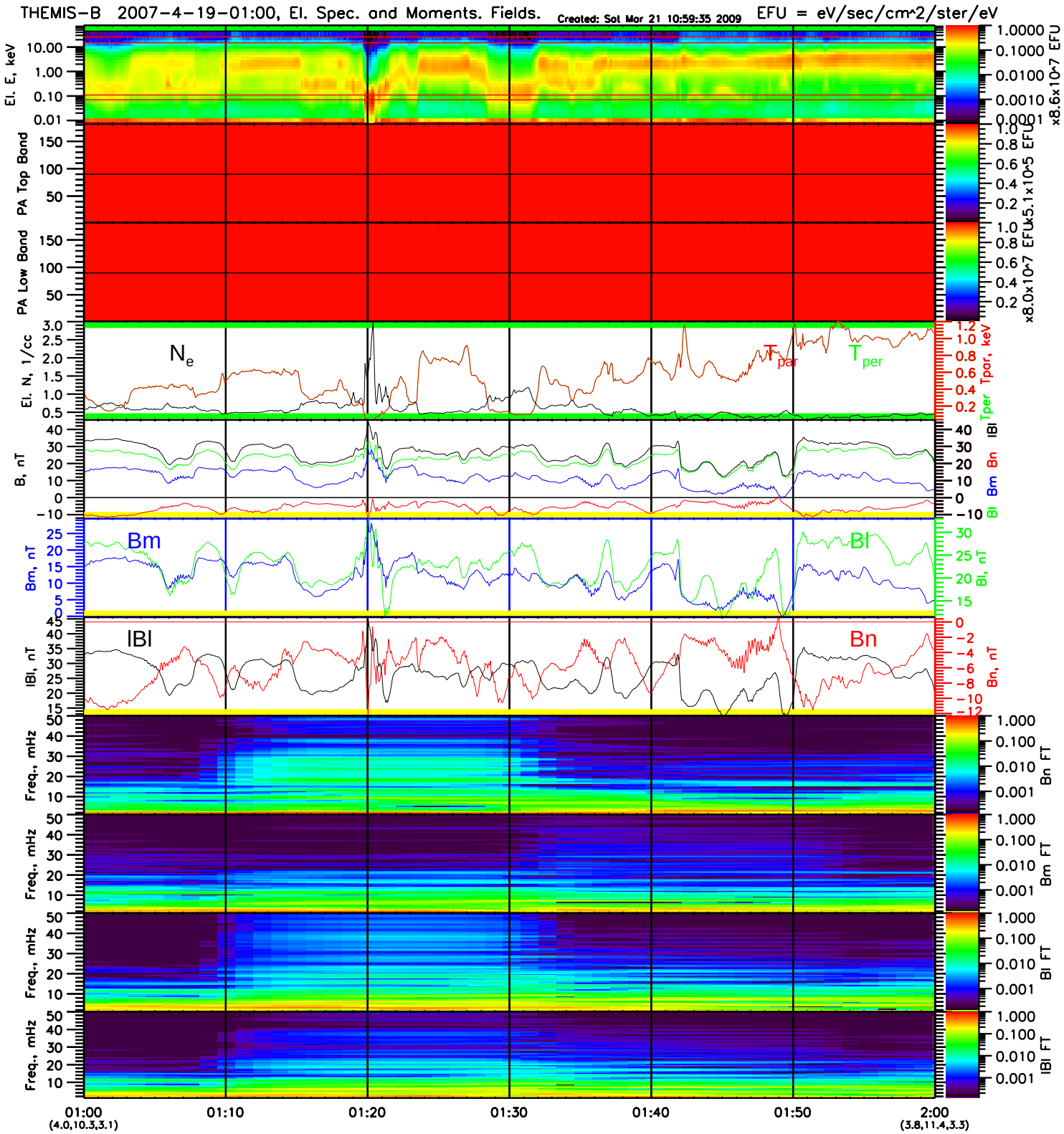
THEMIS-B 2007-4-19-01:00, El. Spec. and Moments. Fields.
Created: Sat Mar 21 10:59:35 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.6x10^-7 EFU
x8.0x10^-7 EFU
x5.1x10^-5 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(4.0,10.3,3.1)
01:10
01:20
01:30
01:40
01:50
2:00
(3.8,11.4,3.3)