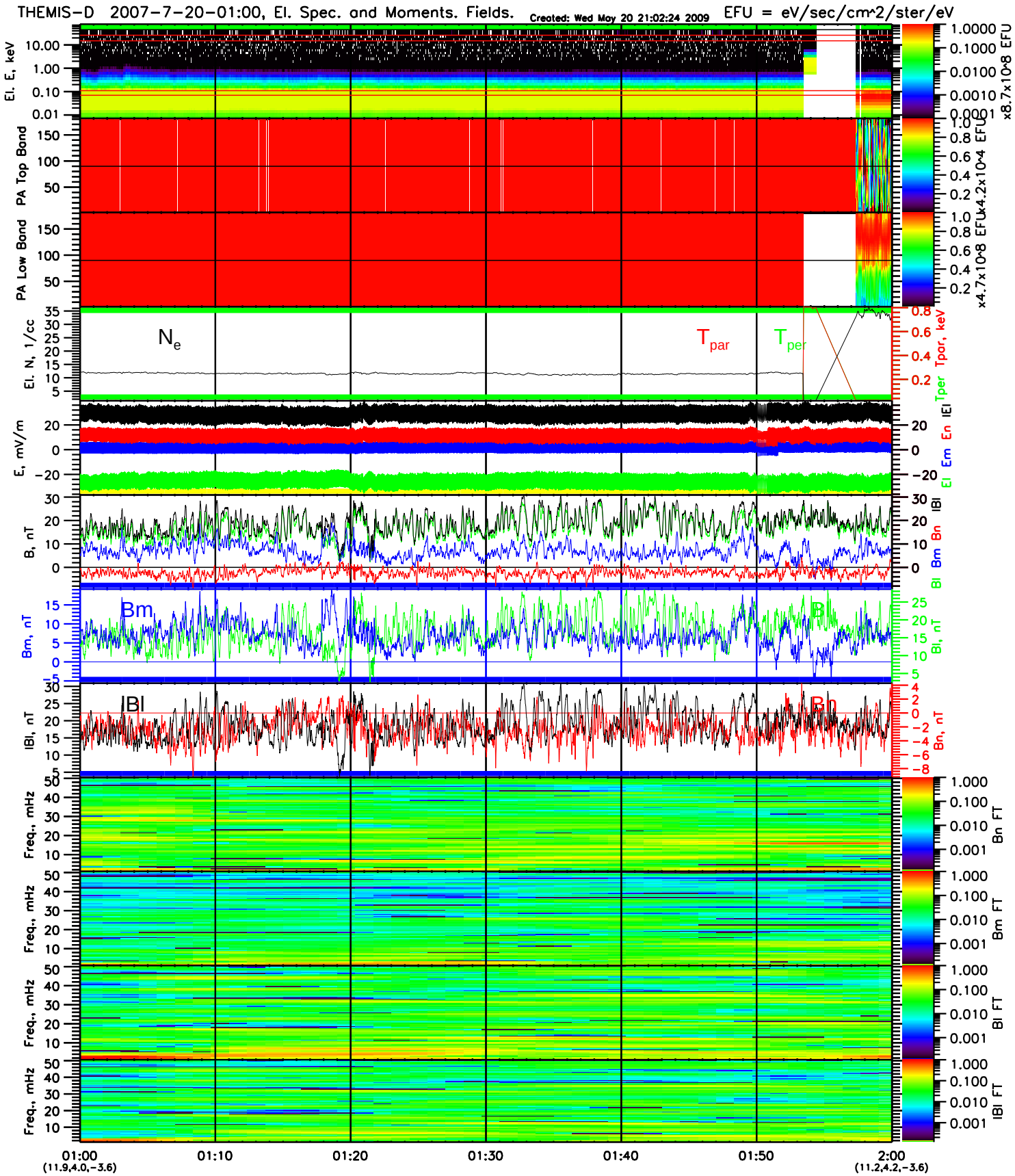
THEMIS-D 2007-7-20-01:00, El. Spec. and Moments. Fields.
Created: Wed May 20 21:02:24 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x8.7x10^8 EFU
x4.2x10^4 EFU
x4.7x10^8 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI En Em
B, nT
IBI Bn Bm
Bm, nT
Bm
Bl, nT
Bl
IBI, nT
IBI
Bn, nT
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(11.9,4.0,-3.6)
01:10
01:20
01:30
01:40
01:50
2:00
(11.2,4.2,-3.6)