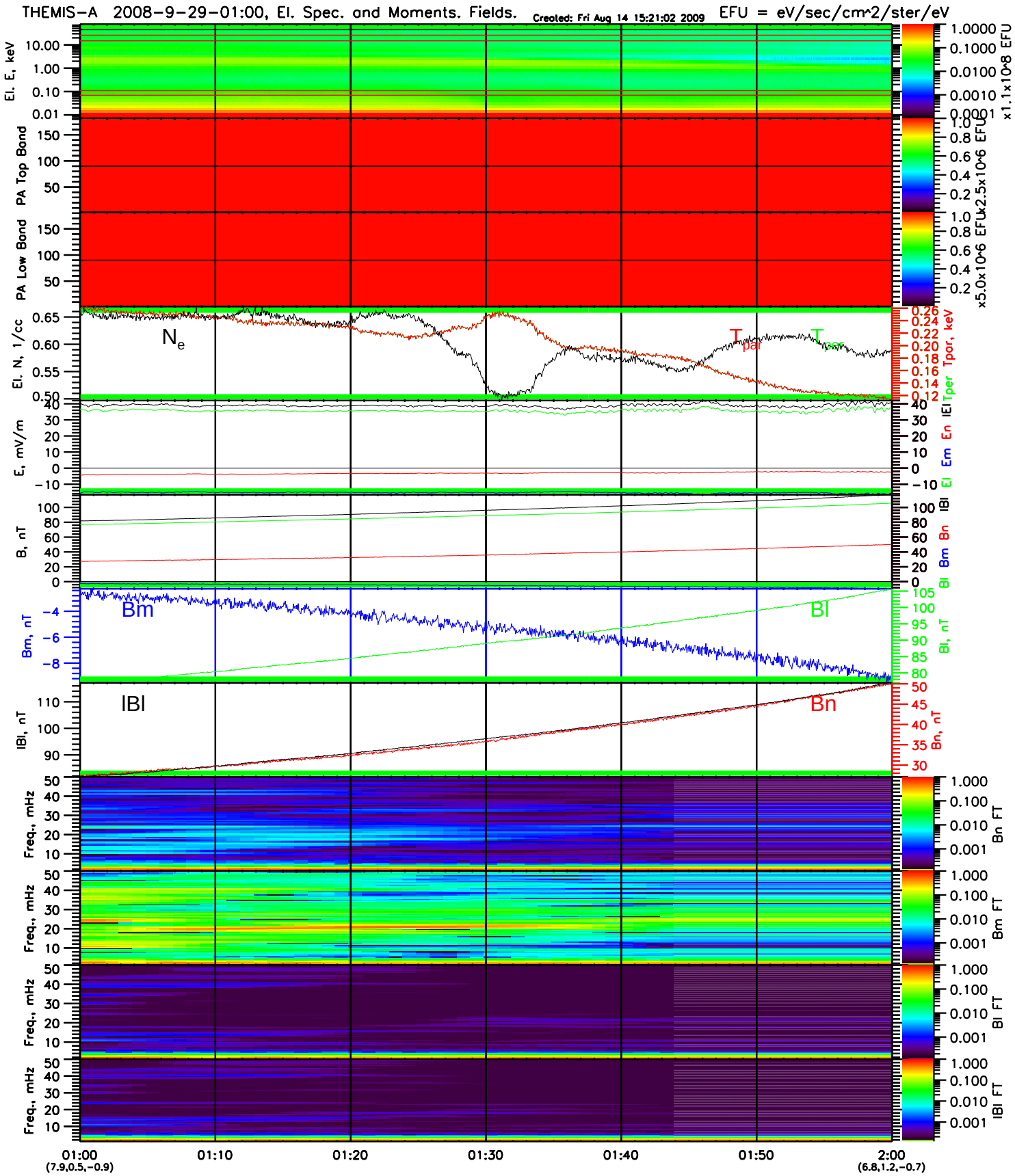
THEMIS-A 2008-9-29-01:00, El. Spec. and Moments. Fields.
Created: Fri Aug 14 15:21:02 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.1x10^8 EFU
x5.0x10^6 EFU
x2.5x10^6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
En Em El
B, nT
IBI Bn Bm Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
01:00
(7.9,0.5,-0.9)
01:10
01:20
01:30
01:40
01:50
2:00
(6.8,1.2,-0.7)