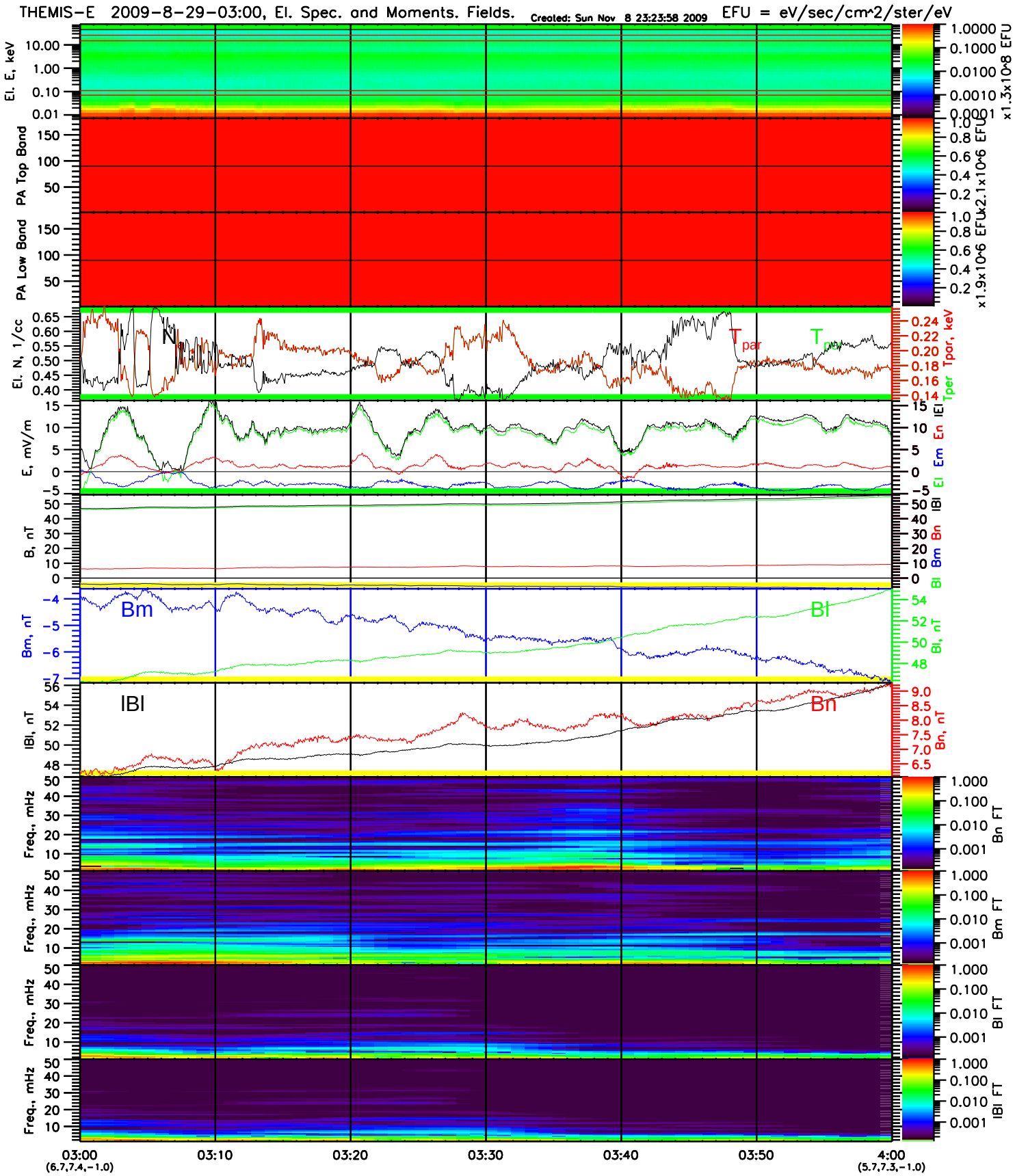
THEMIS-E 2009-8-29-03:00, El. Spec. and Moments. Fields.
Created: Sun Nov 8 23:23:58 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x1.9x10^6 EFU
x2.1x10^6 EFU
El. N, 1/cc
N
T par
T per
Tper Tpar, keV
E, mV/m
El Em En
B, nT
IBI Bm Bn Bl
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
03:00
(6.7,7.4,-1.0)
03:10
03:20
03:30
03:40
03:50
4:00
(5.7,7.3,-1.0)