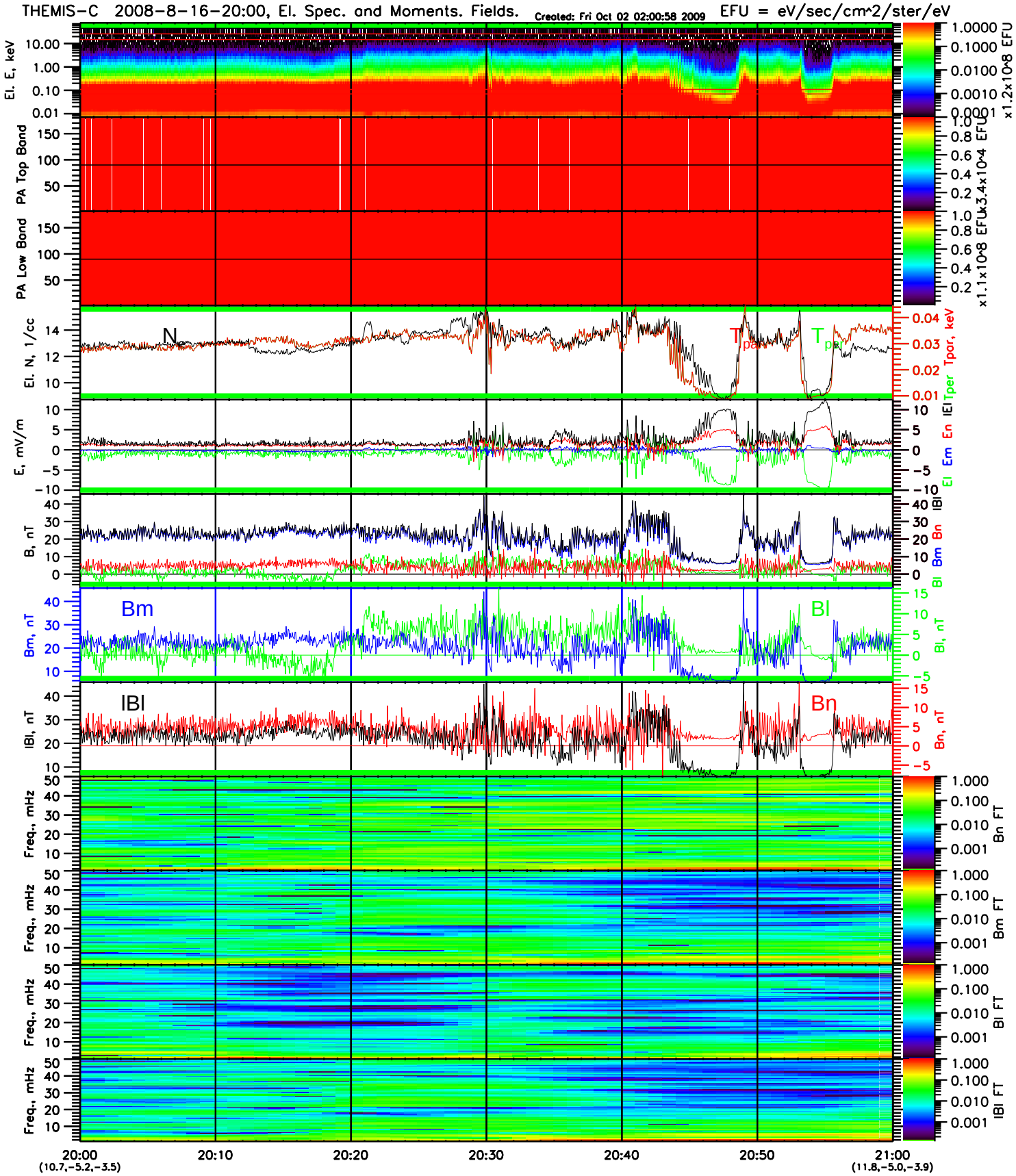
THEMIS-C 2008-8-16-20:00, El. Spec. and Moments. Fields.
Created: Fri Oct 02 02:00:58 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.2x10^8 EFU
x3.4x10^4 EFU
x1.1x10^8 EFU
El. N, 1/cc
N
Tpar
Tpr
Tpar, keV
Tper
E, mV/m
IEl
En
Em
El
B, nT
IBl
Bn
Bm
Bl
Bm, nT
Bl, nT
IBl
Bn
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
20:00
(10.7,-5.2,-3.5)
20:10
20:20
20:30
20:40
20:50
21:00
(11.8,-5.0,-3.9)