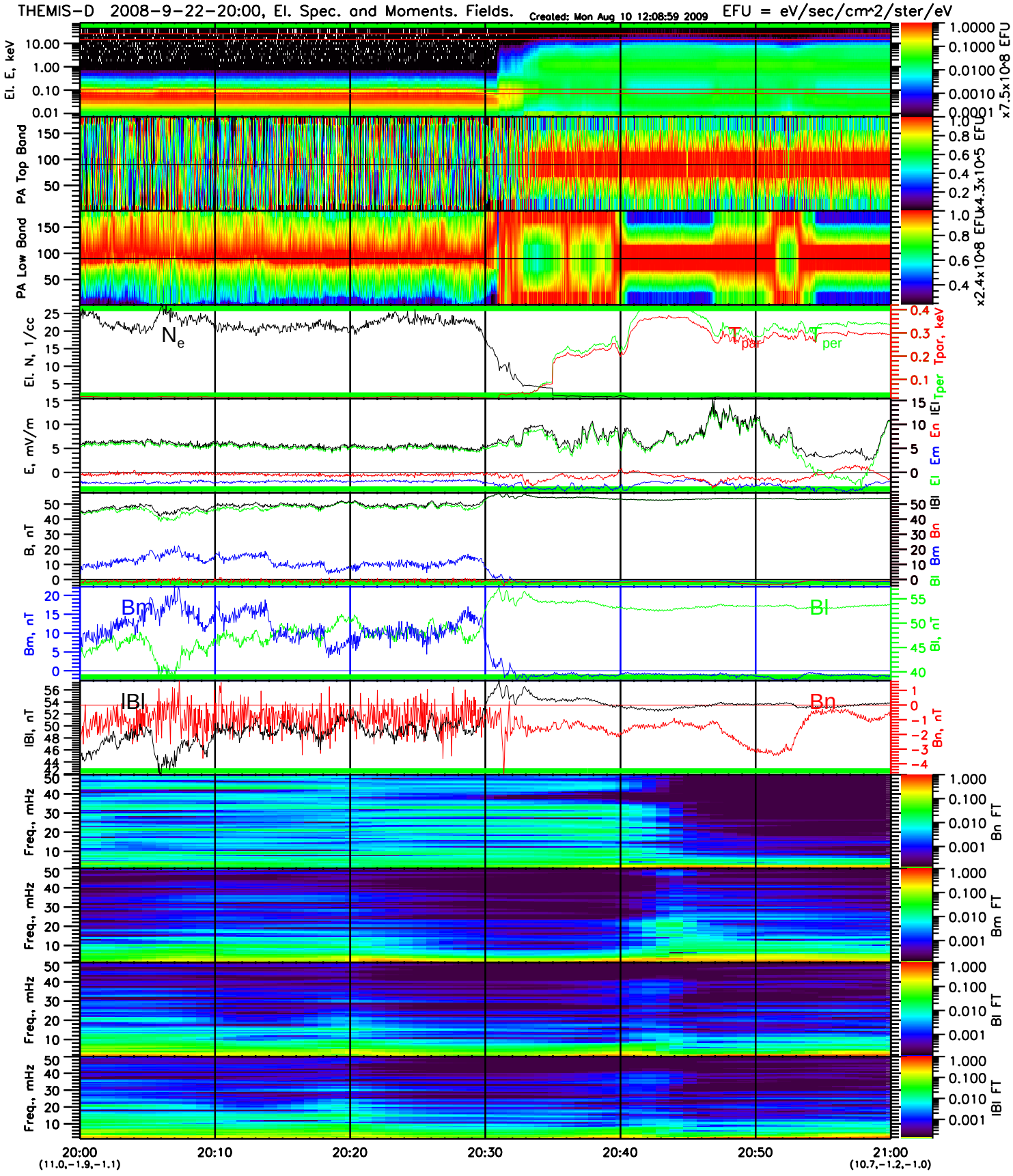
THEMIS-D 2008-9-22-20:00, El. Spec. and Moments. Fields.
Created: Mon Aug 10 12:08:59 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
El. N, 1/cc
Ne
Tpar
Tper
E, mV/m
B, nT
Bm, nT
Bn
Bl
IBl, nT
IBl
Bn
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
x7.5x10^8 EFU
x2.4x10^8 EFUx4.3x10^5 EFU
Tpar, Tper, keV
IEl En Em El
IBl Bn Bm Bl
Bl, nT
Bn, nT
20:00
20:10
20:20
20:30
20:40
20:50
21:00
(11.0,-1.9,-1.1)
(10.7,-1.2,-1.0)