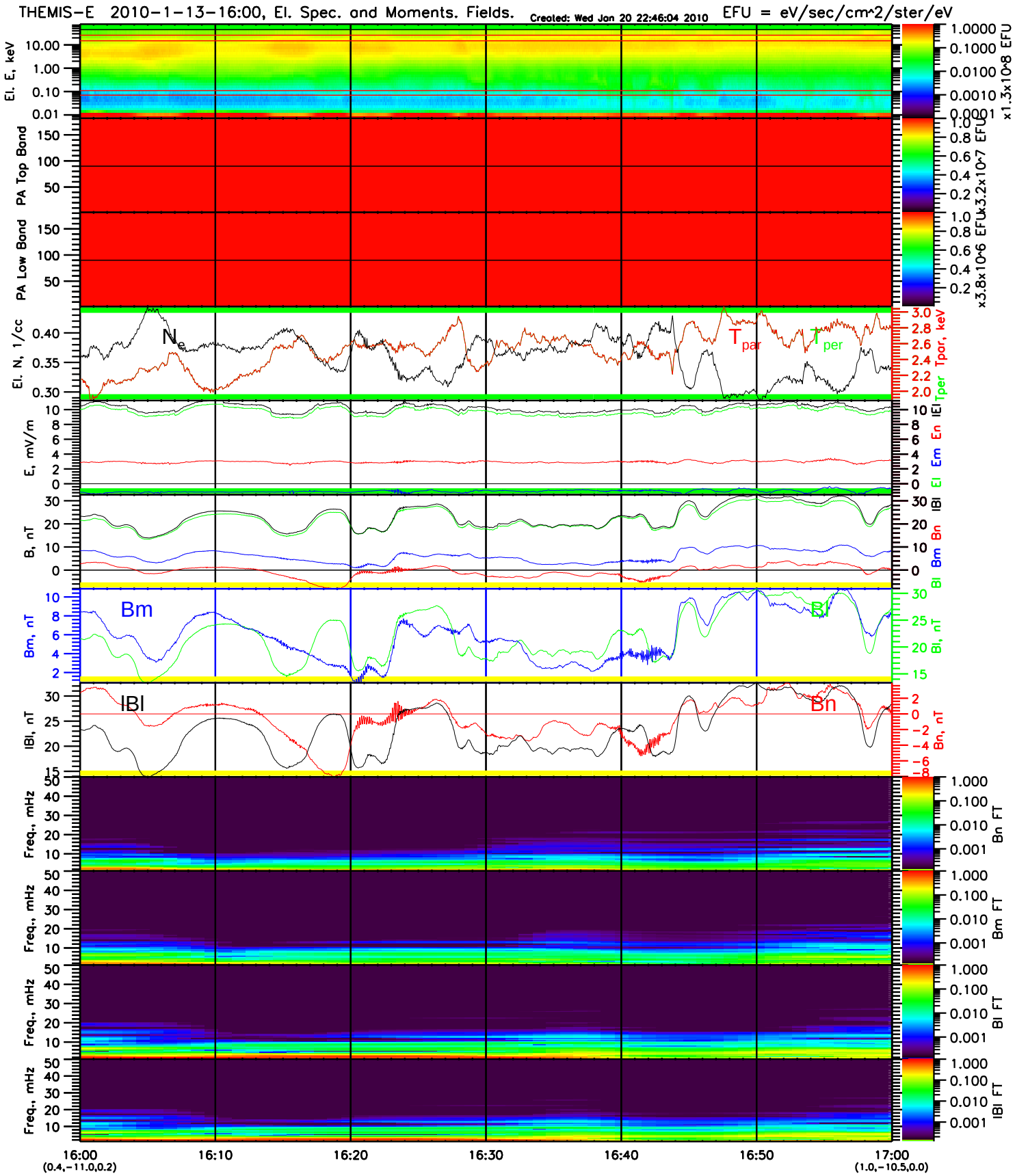
THEMIS-E 2010-1-13-16:00, El. Spec. and Moments. Fields.
Created: Wed Jan 20 22:46:04 2010
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x1.3x10^8 EFU
x3.8x10^6 EFU
x3.2x10^7 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEl
Em
En
B, nT
IBl
Bm
Bn
Bm, nT
Bl
Bl, nT
IBl, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
16:00
(0.4,-11.0,0.2)
16:10
16:20
16:30
16:40
16:50
17:00
(1.0,-10.5,0.0)