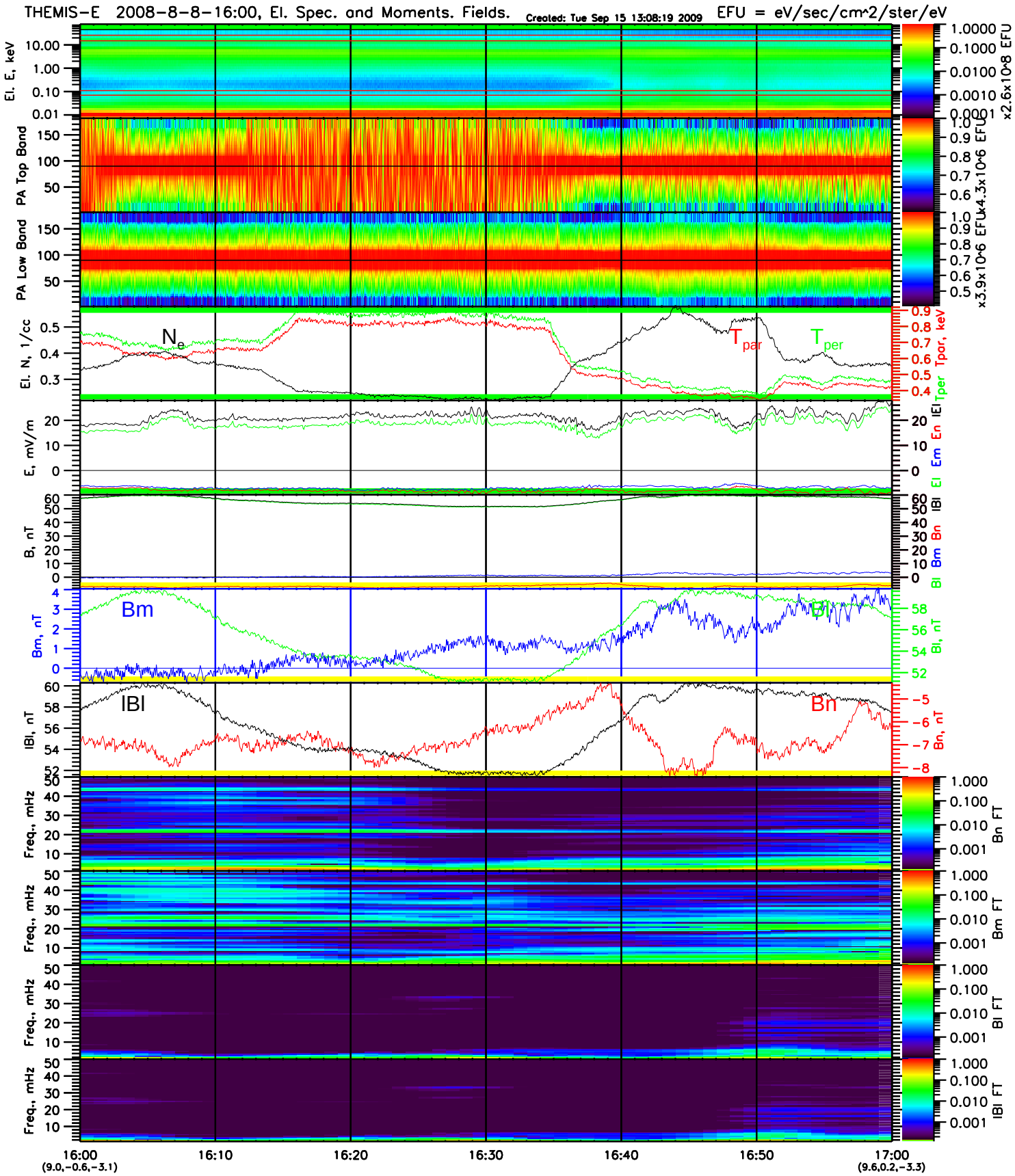
THEMIS-E 2008-8-8-16:00, El. Spec. and Moments. Fields.
Created: Tue Sep 15 13:08:19 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x2.6x10^8 EFU
x4.3x10^6 EFU
x3.9x10^6 EFU
El. N, 1/cc
N_e
T_{par}
T_{per}
Tper Tpar, keV
E, mV/m
IEI Em En
B, nT
IBI Bm Bn
Bm, nT
El, nT
Bm
El
IBI, nT
Bn, nT
IBI
Bn
Freq., mHz
Bn FT
Bm FT
El FT
IBI FT
16:00
(9.0,-0.6,-3.1)
16:10
16:20
16:30
16:40
16:50
17:00
(9.6,0.2,-3.3)