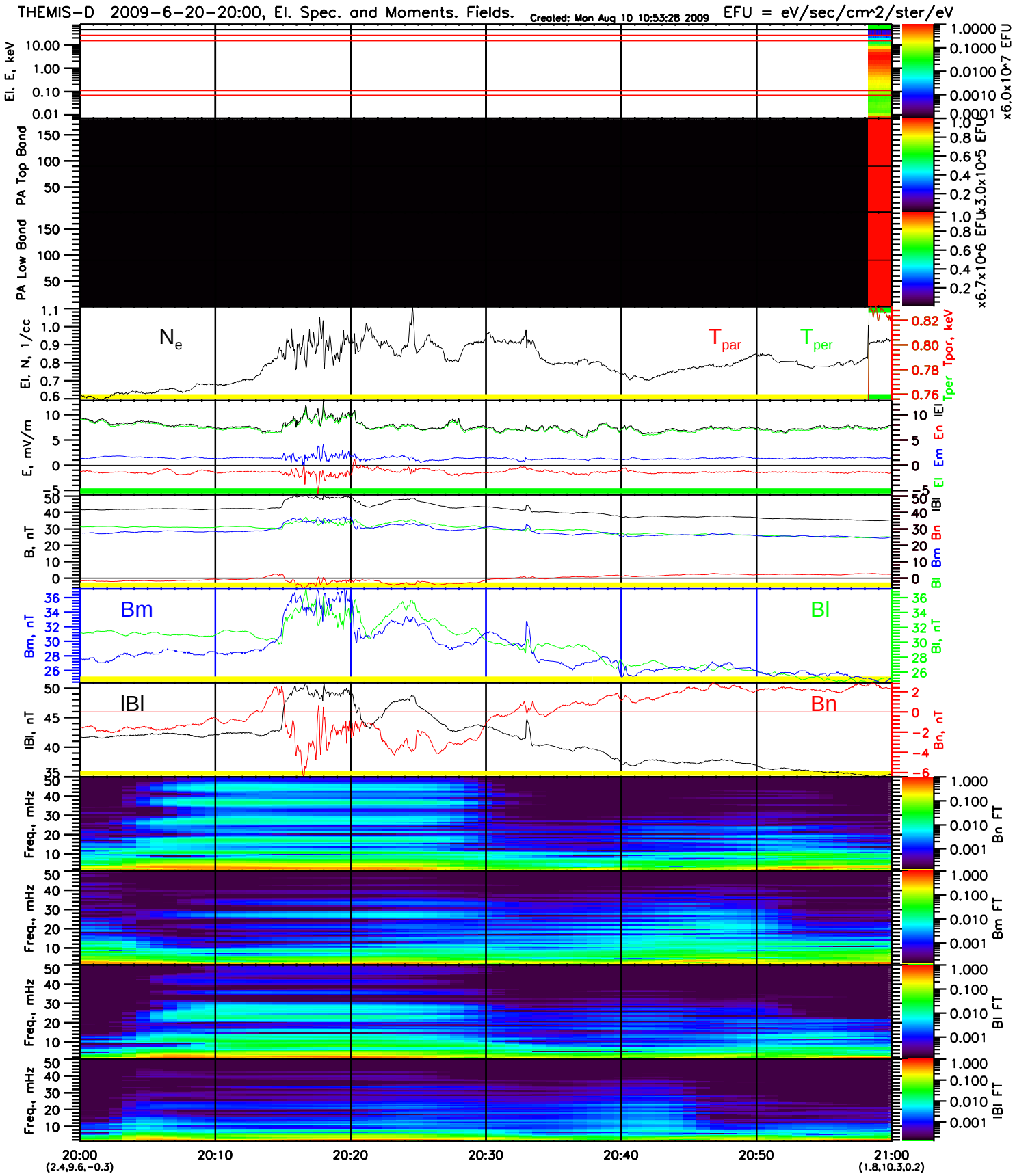
THEMIS-D 2009-6-20-20:00, El. Spec. and Moments. Fields.
Created: Mon Aug 10 10:53:28 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x6.0x10^-7 EFU
x6.7x10^-6 EFU x3.0x10^-5 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI Em En
B, nT
IBI Bm Bn
Bm, nT
Bm
Bl
Bl, nT
IBI, nT
IBI
Bn
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBI FT
20:00
(2.4,9.6,-0.3)
20:10
20:20
20:30
20:40
20:50
21:00
(1.8,10.3,0.2)