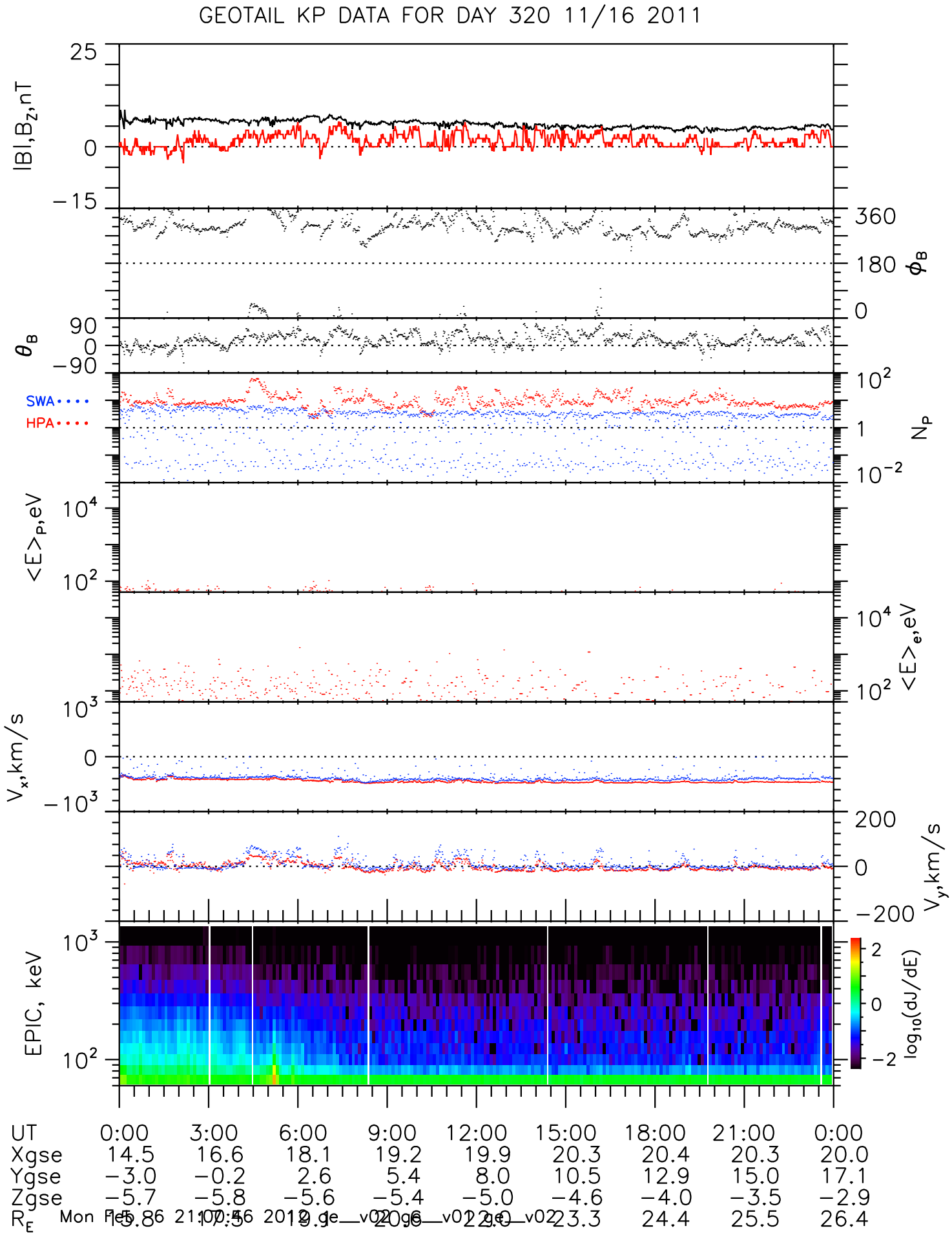
GEOTAIL KP DATA FOR DAY 320 11/16 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.5 16.6 18.1 19.2 19.9 20.3 20.4 20.3 20.0
Ygse −3.0 −0.2 2.6 5.4 8.0 10.5 12.9 15.0 17.1
Zgse −5.7 −5.8 −5.6 −5.4 −5.0 −4.6 −4.0 −3.5 −2.9
R_E 15.8 17.5 19.1 20.6 22.0 23.3 24.4 25.5 26.4
Mon Feb 6 21:07:46 2012 ge_v02 ge_v01 ge_v02