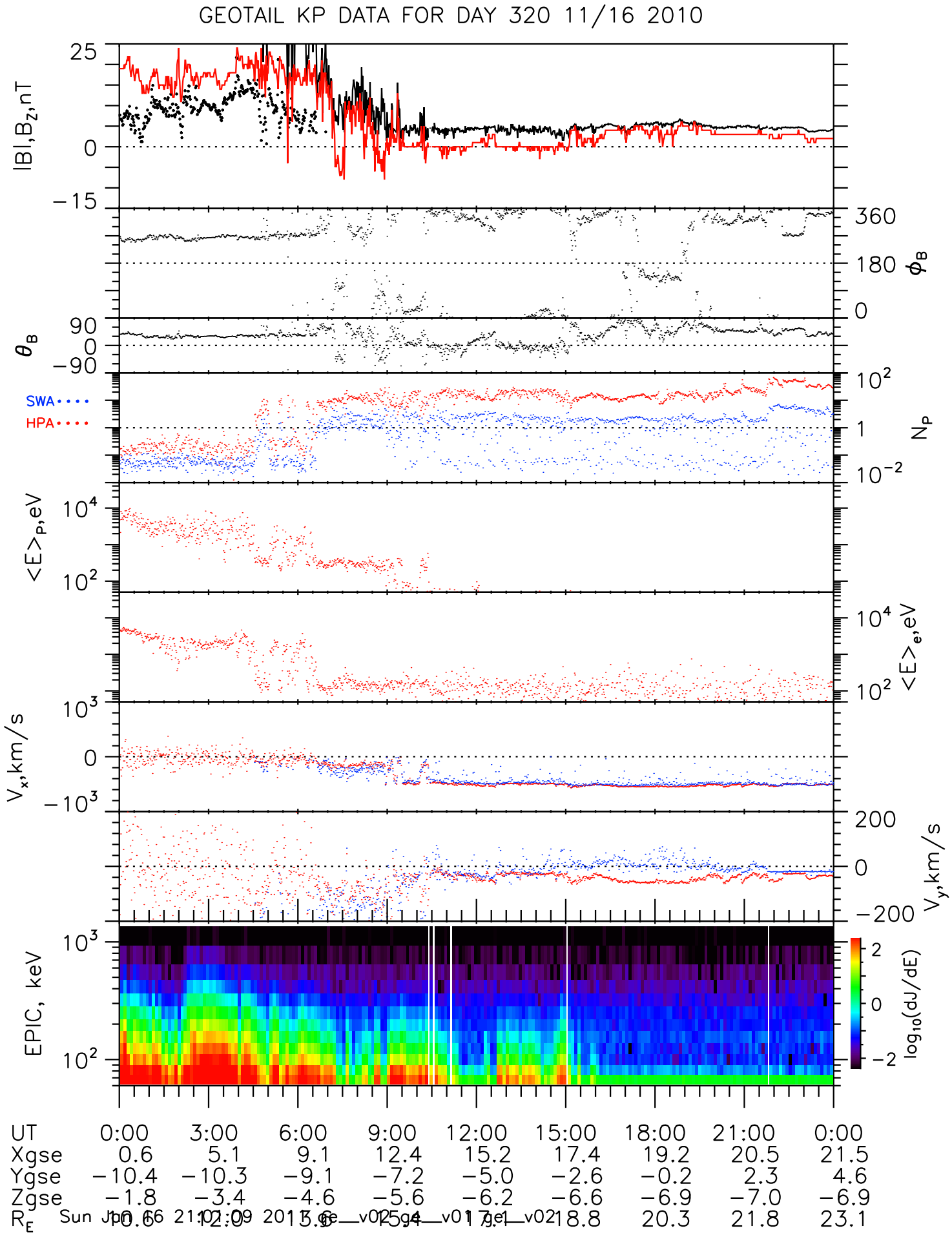
GEOTAIL KP DATA FOR DAY 320 11/16 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.6 5.1 9.1 12.4 15.2 17.4 19.2 20.5 21.5
Ygse −10.4 −10.3 −9.1 −7.2 −5.0 −2.6 −0.2 2.3 4.6
Zgse −1.8 −3.4 −4.6 −5.6 −6.2 −6.6 −6.9 −7.0 −6.9
R_E 10.6 12.0 13.6 15.4 17.1 18.8 20.3 21.8 23.1
Sun Jan 16 21:01:09 2011 ge_v02 ge_v01 ge_v02