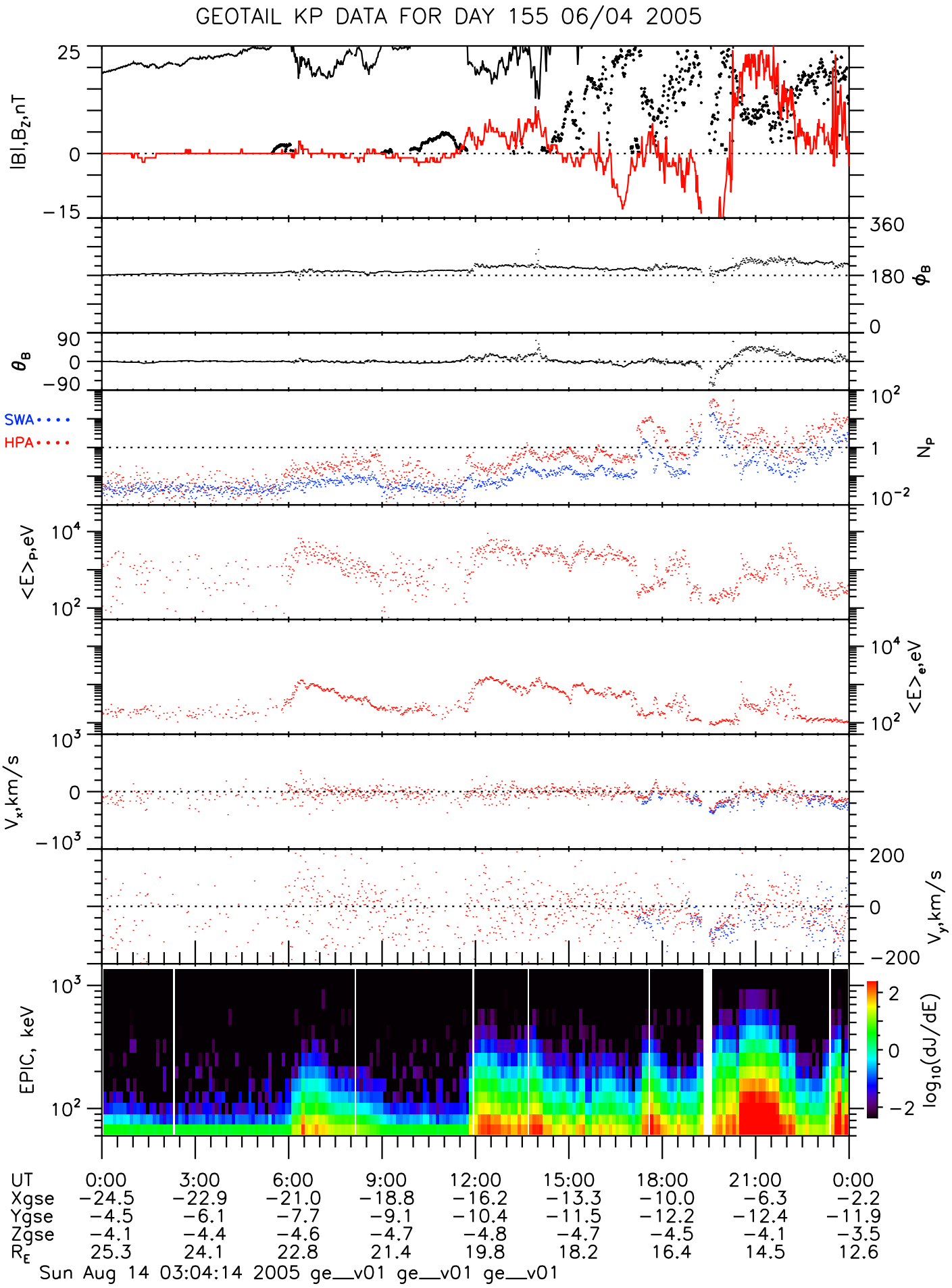
GEOTAIL KP DATA FOR DAY 155 06/04 2005
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.5 −22.9 −21.0 −18.8 −16.2 −13.3 −10.0 −6.3 −2.2
Ygse −4.5 −6.1 −7.7 −9.1 −10.4 −11.5 −12.2 −12.4 −11.9
Zgse −4.1 −4.4 −4.6 −4.7 −4.8 −4.7 −4.5 −4.1 −3.5
R_E 25.3 24.1 22.8 21.4 19.8 18.2 16.4 14.5 12.6
Sun Aug 14 03:04:14 2005 ge__v01 ge__v01 ge__v01