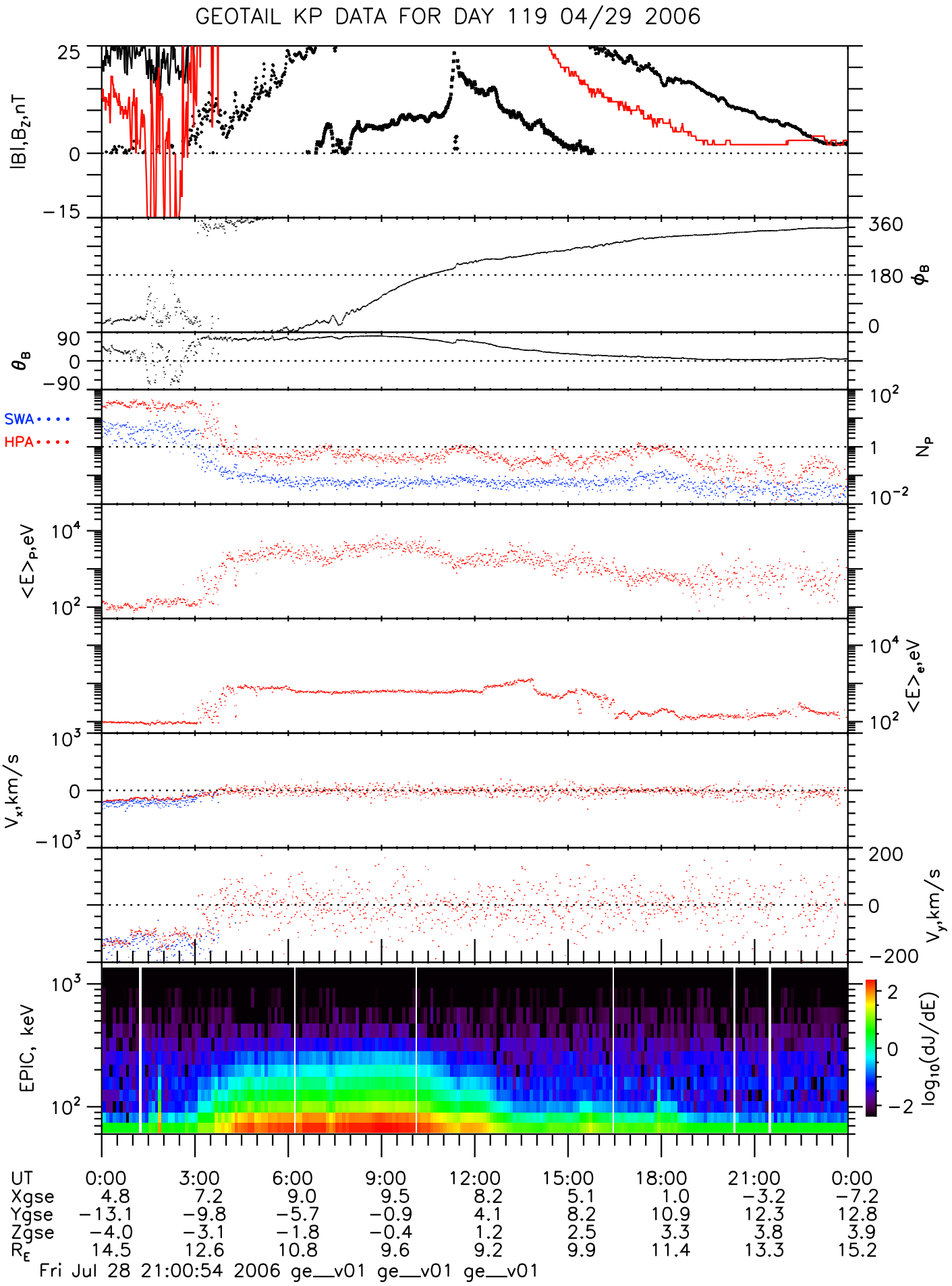
GEOTAIL KP DATA FOR DAY 119 04/29 2006
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.8 7.2 9.0 9.5 8.2 5.1 1.0 −3.2 −7.2
Ygse −13.1 −9.8 −5.7 −0.9 4.1 8.2 10.9 12.3 12.8
Zgse −4.0 −3.1 −1.8 −0.4 1.2 2.5 3.3 3.8 3.9
R_E 14.5 12.6 10.8 9.6 9.2 9.9 11.4 13.3 15.2
Fri Jul 28 21:00:54 2006 ge__v01 ge__v01 ge__v01