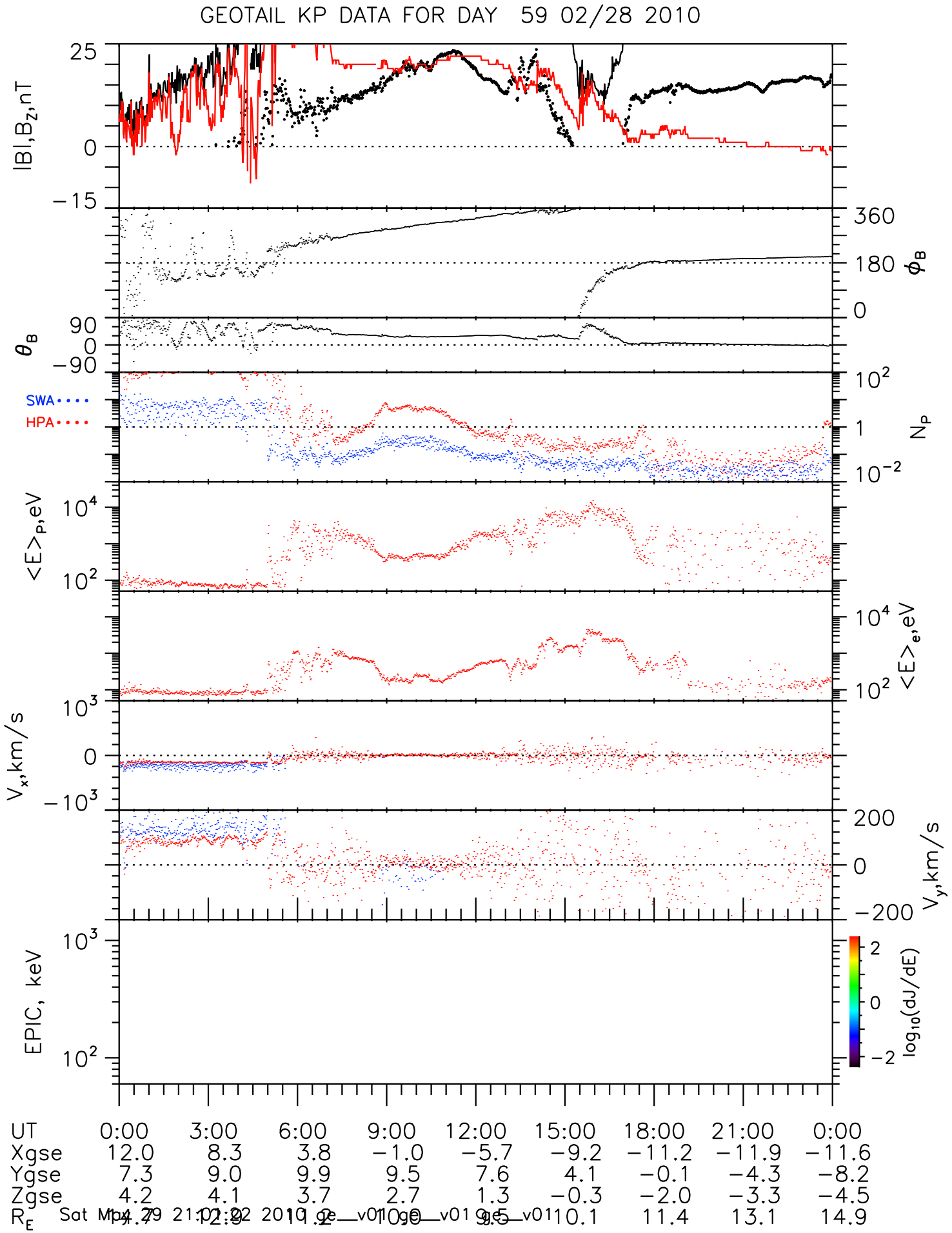
GEOTAIL KP DATA FOR DAY 59 02/28 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.0 8.3 3.8 −1.0 −5.7 −9.2 −11.2 −11.9 −11.6
Ygse 7.3 9.0 9.9 9.5 7.6 4.1 −0.1 −4.3 −8.2
Zgse 4.2 4.1 3.7 2.7 1.3 −0.3 −2.0 −3.3 −4.5
R_E 14.7 12.9 11.2 10.0 9.5 10.1 11.4 13.1 14.9
Sat May 29 21:01:22 2010 ge v01 ge v01 ge5 v01