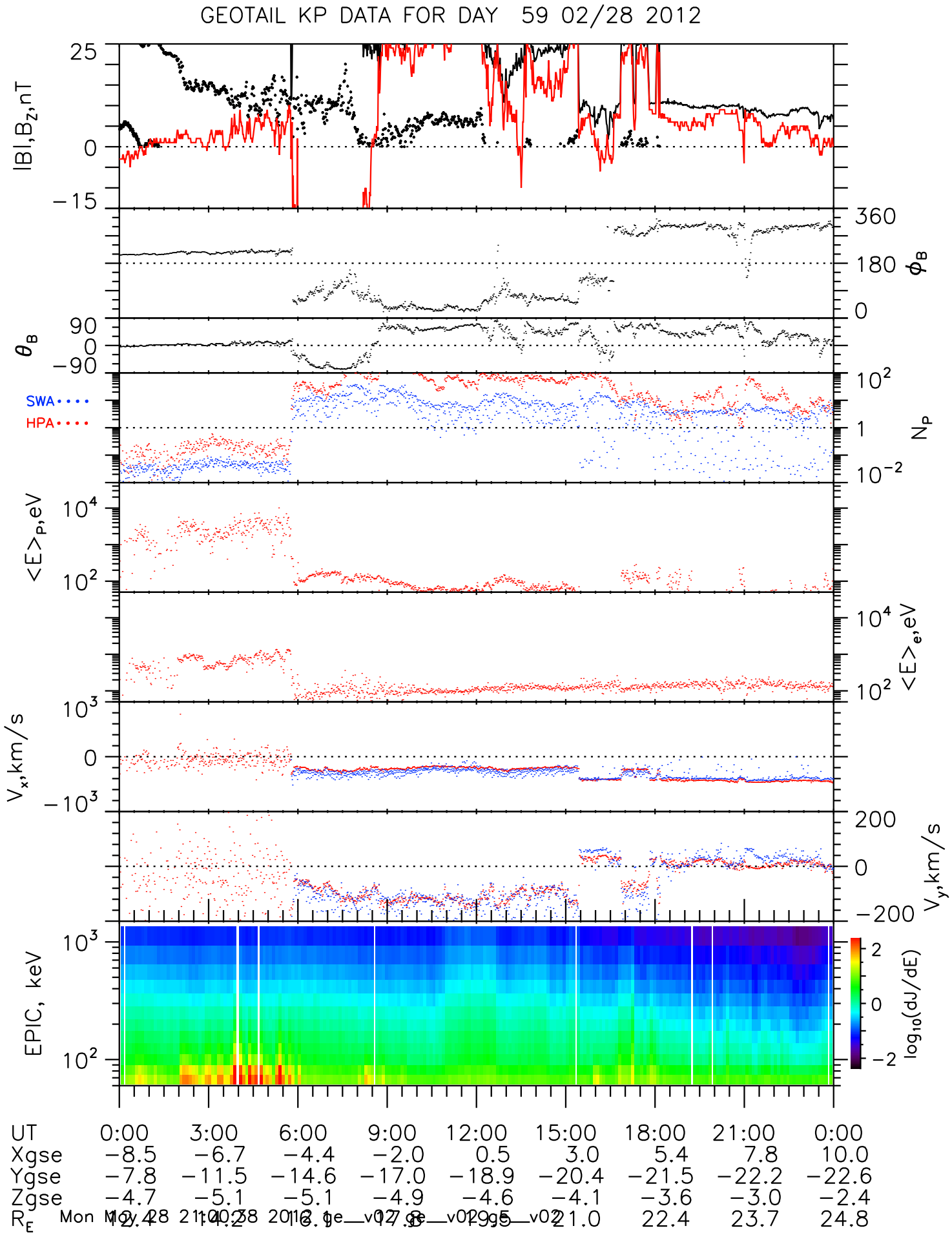
GEOTAIL KP DATA FOR DAY 59 02/28 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.5 −6.7 −4.4 −2.0 0.5 3.0 5.4 7.8 10.0
Ygse −7.8 −11.5 −14.6 −17.0 −18.9 −20.4 −21.5 −22.2 −22.6
Zgse −4.7 −5.1 −5.1 −4.9 −4.6 −4.1 −3.6 −3.0 −2.4
R_E 12.4 14.2 16.1 17.8 19.5 21.0 22.4 23.7 24.8
Mon May 28 21:00:38 2012 ge v07 ge v02 g5 v02