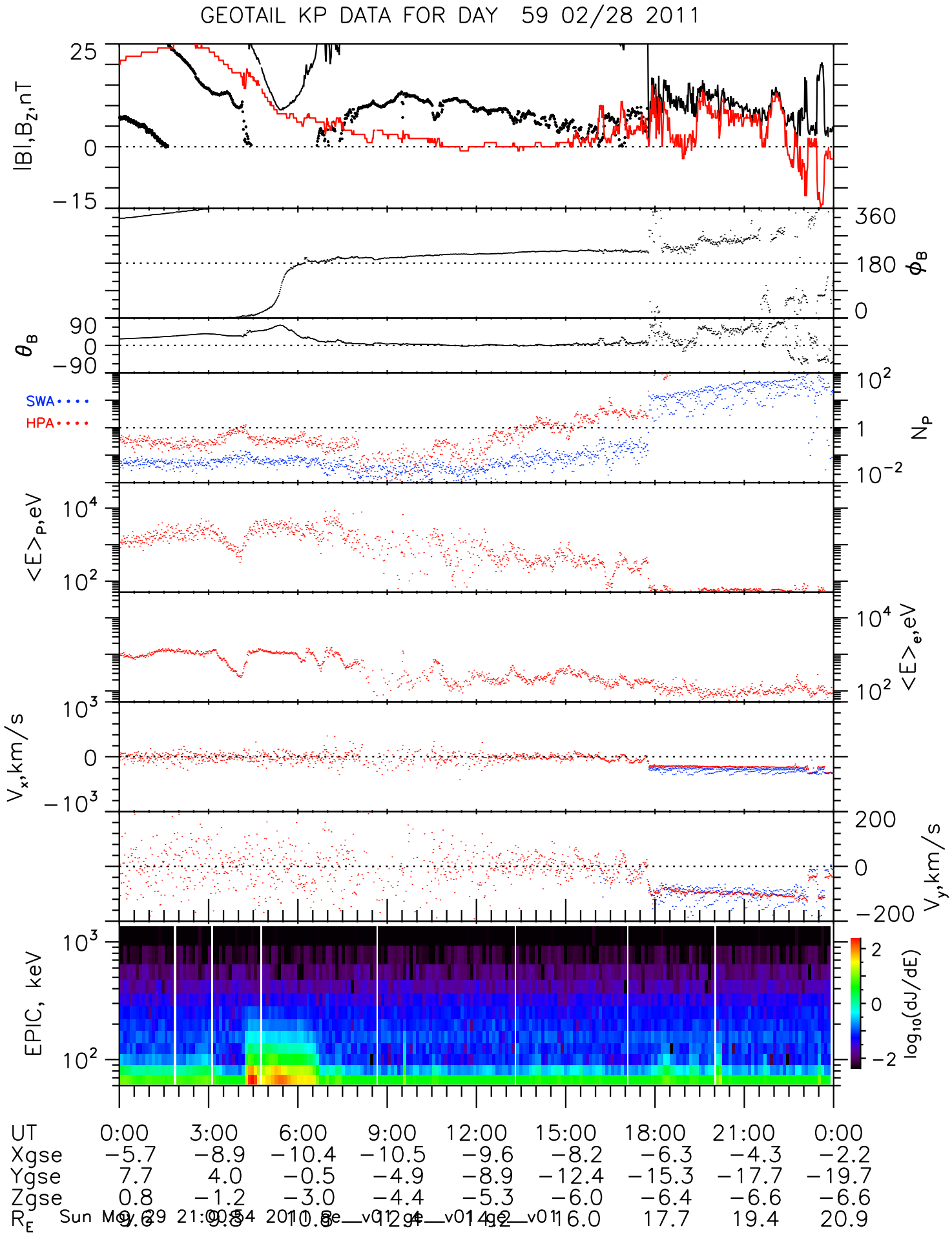
GEOTAIL KP DATA FOR DAY 59 02/28 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.7 −8.9 −10.4 −10.5 −9.6 −8.2 −6.3 −4.3 −2.2
Ygse 7.7 4.0 −0.5 −4.9 −8.9 −12.4 −15.3 −17.7 −19.7
Zgse 0.8 −1.2 −3.0 −4.4 −5.3 −6.0 −6.4 −6.6 −6.6
R_E 9.6 9.8 10.8 12.4 14.2 16.0 17.7 19.4 20.9
Sun May 29 21:00:54 2011 8e v01 ge v01 ge v01