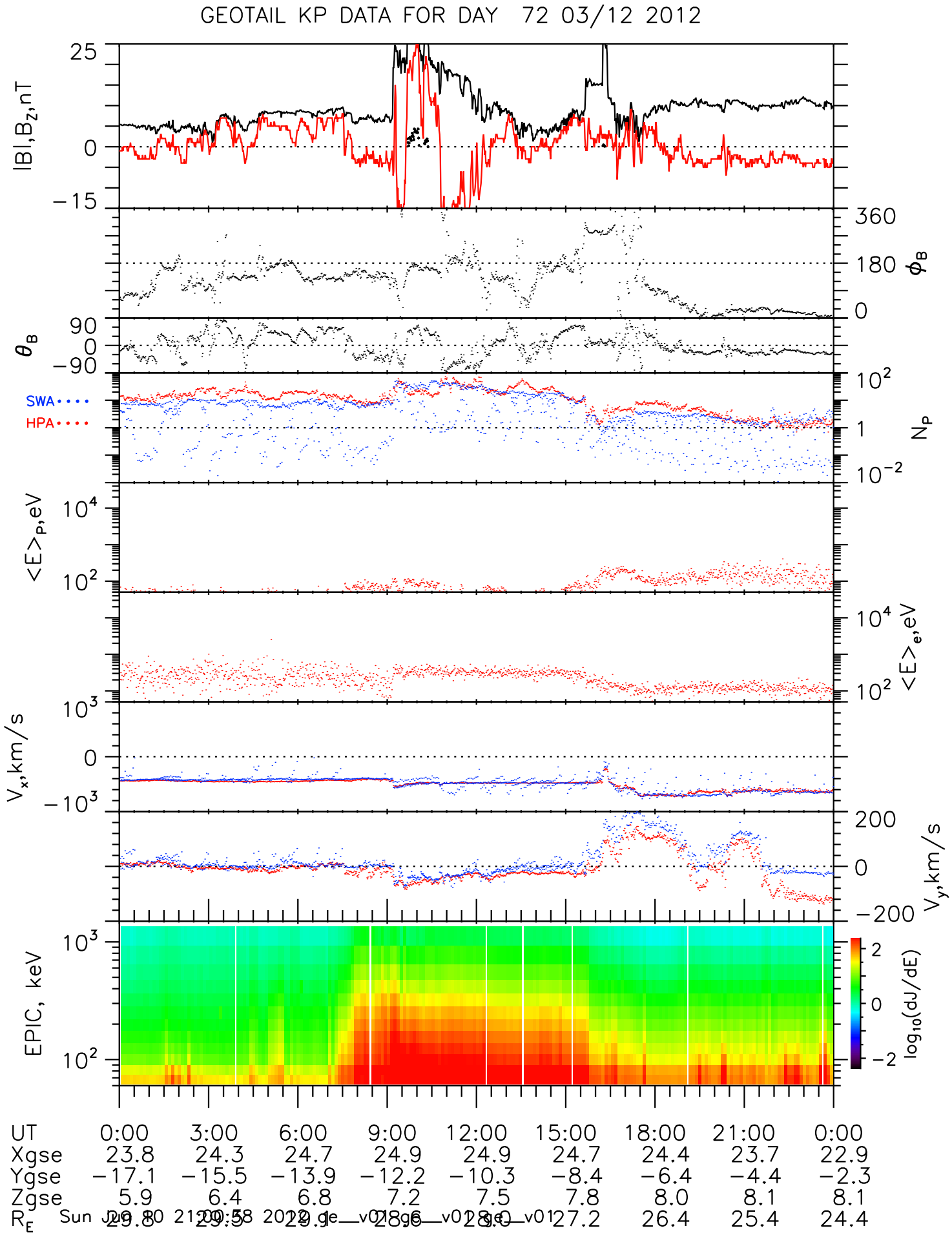
GEOTAIL KP DATA FOR DAY 72 03/12 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.8 24.3 24.7 24.9 24.9 24.7 24.4 23.7 22.9
Ygse −17.1 −15.5 −13.9 −12.2 −10.3 −8.4 −6.4 −4.4 −2.3
Zgse 5.9 6.4 6.8 7.2 7.5 7.8 8.0 8.1 8.1
R_E 29.8 29.5 29.1 28.6 28.0 27.2 26.4 25.4 24.4
Sun Jun 10 21:00:58 2012 ge_v01 ge_v01 ge_v01