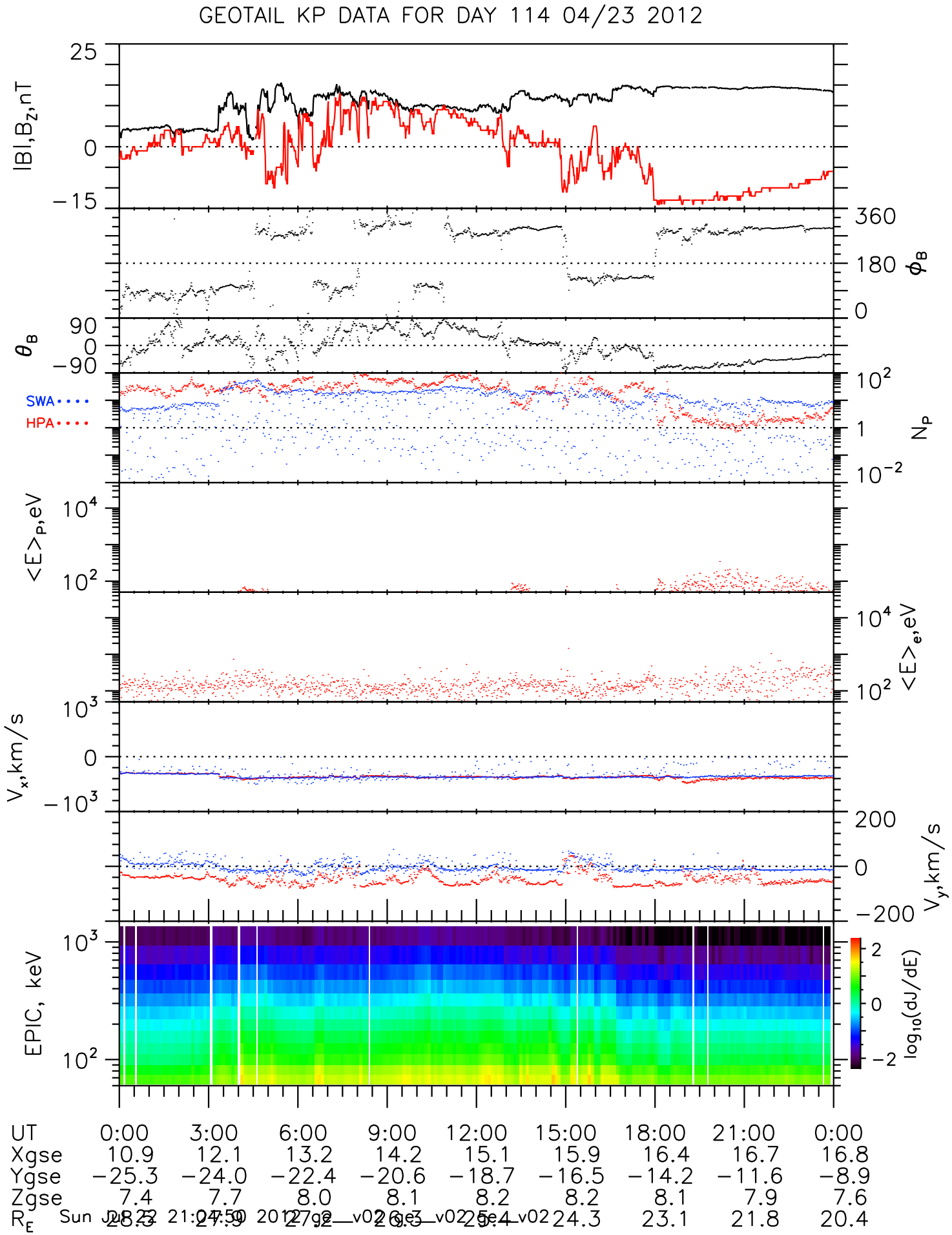
GEOTAIL KP DATA FOR DAY 114 04/23 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 10.9 12.1 13.2 14.2 15.1 15.9 16.4 16.7 16.8
Ygse −25.3 −24.0 −22.4 −20.6 −18.7 −16.5 −14.2 −11.6 −8.9
Zgse 7.4 7.7 8.0 8.1 8.2 8.2 8.1 7.9 7.6
R_E 28.3 27.9 27.2 26.3 25.4 24.3 23.1 21.8 20.4
Sun Jul 22 21:04:50 2012 ge_v02 ge3_v02 5e4_v02