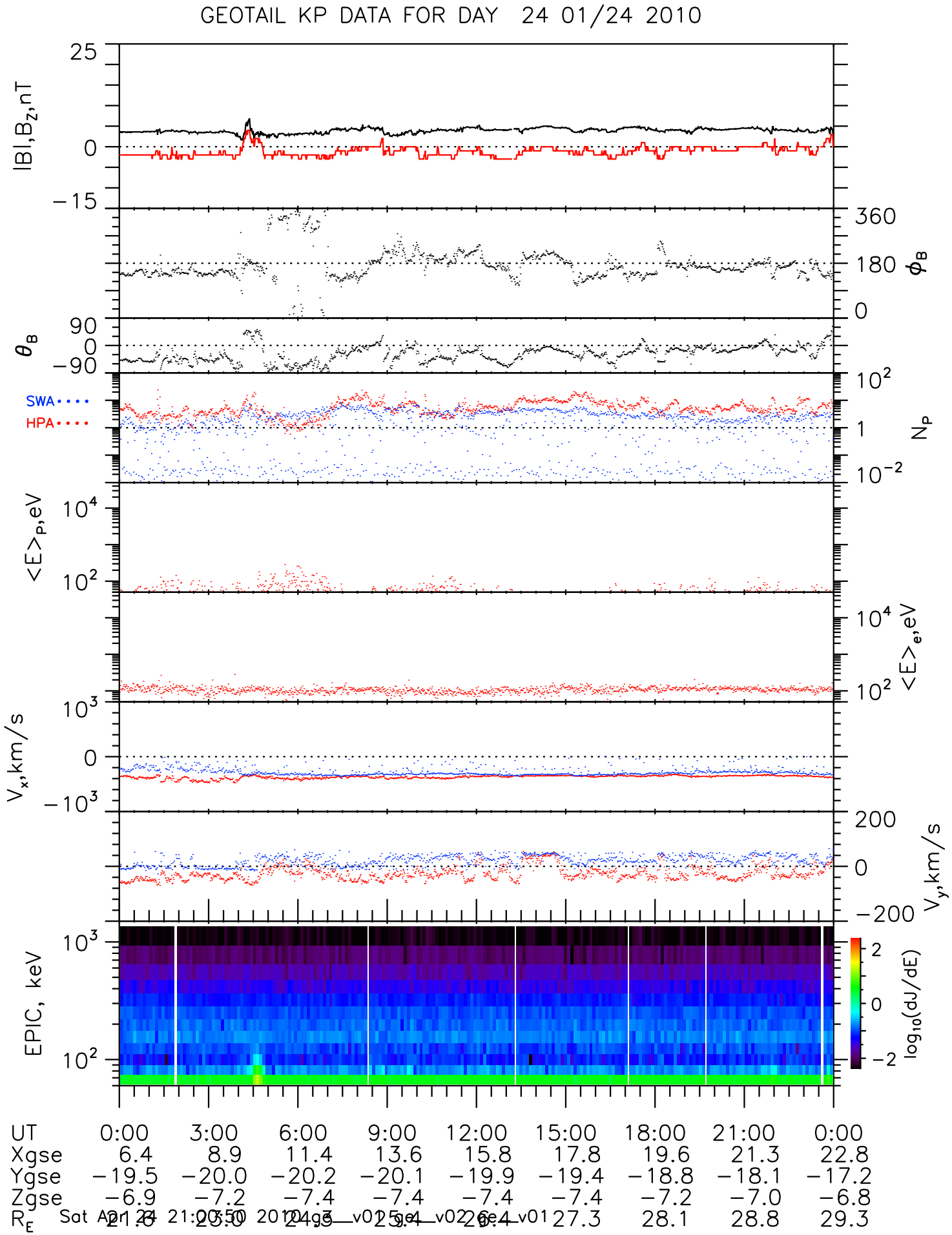
GEOTAIL KP DATA FOR DAY 24 01/24 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.4 8.9 11.4 13.6 15.8 17.8 19.6 21.3 22.8
Ygse −19.5 −20.0 −20.2 −20.1 −19.9 −19.4 −18.8 −18.1 −17.2
Zgse −6.9 −7.2 −7.4 −7.4 −7.4 −7.4 −7.2 −7.0 −6.8
R_E 21.6 23.0 24.5 25.4 26.4 27.3 28.1 28.8 29.3
Sat Apr 24 21:00:50 2010 g3 v01 ge4 v02 ge4 v01