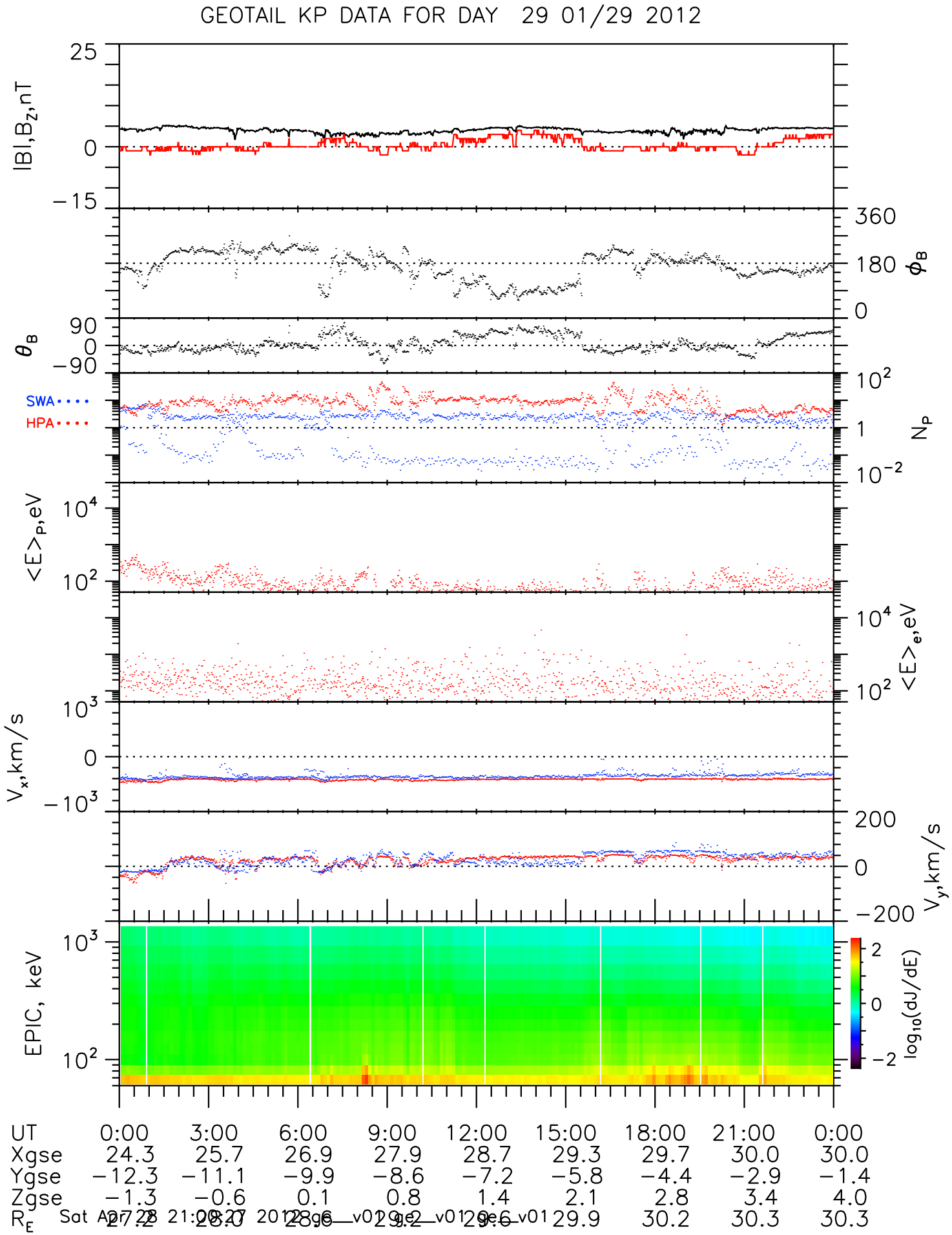
GEOTAIL KP DATA FOR DAY 29 01/29 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.3 25.7 26.9 27.9 28.7 29.3 29.7 30.0 30.0
Ygse −12.3 −11.1 −9.9 −8.6 −7.2 −5.8 −4.4 −2.9 −1.4
Zgse −1.3 −0.6 0.1 0.8 1.4 2.1 2.8 3.4 4.0
R_E 27.2 28.0 28.6 29.2 29.6 29.9 30.2 30.3 30.3
Sat Apr 28 21:08:27 2012 ge6__v01 ge2__v01 ge6__v01