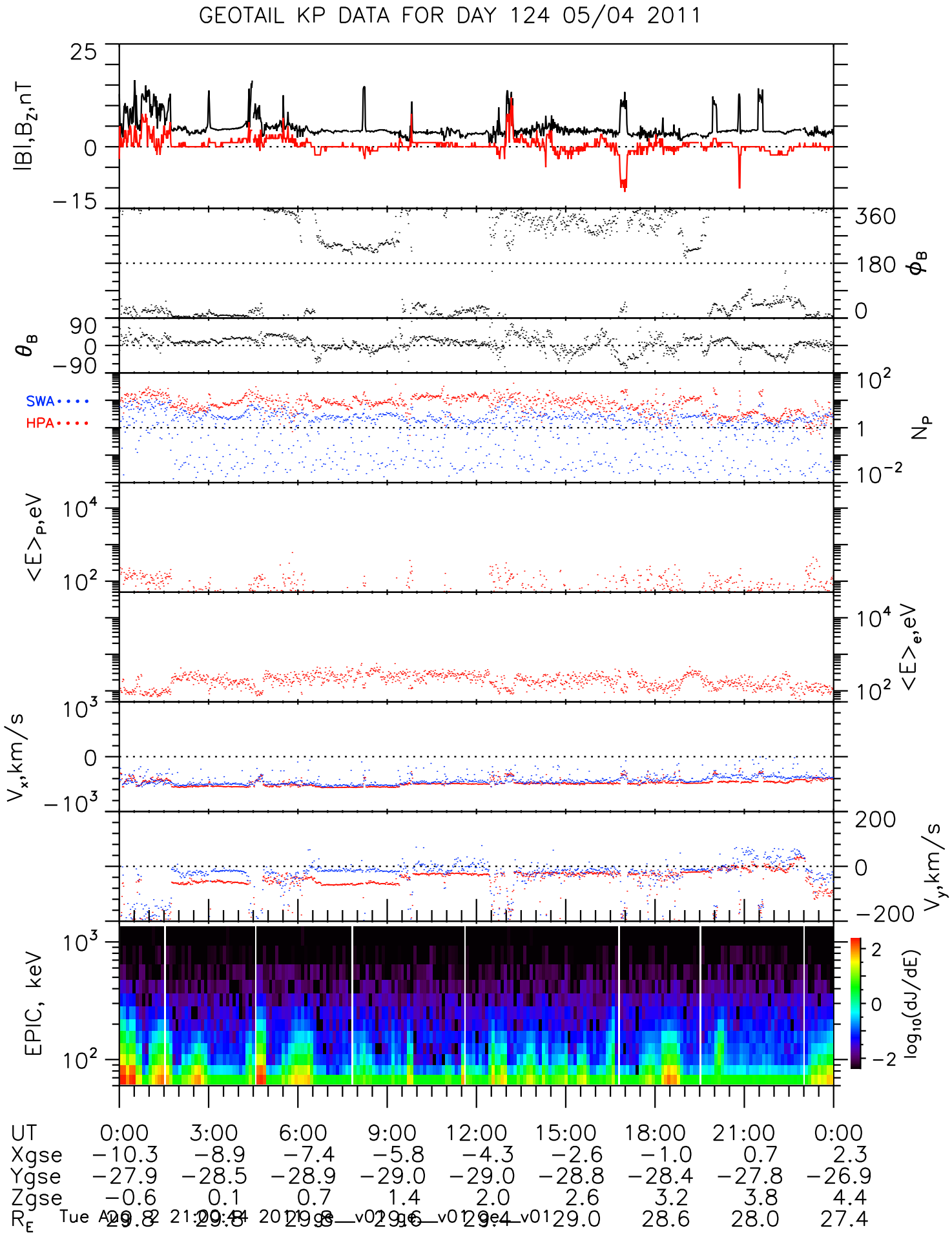
GEOTAIL KP DATA FOR DAY 124 05/04 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.3 −8.9 −7.4 −5.8 −4.3 −2.6 −1.0 0.7 2.3
Ygse −27.9 −28.5 −28.9 −29.0 −29.0 −28.8 −28.4 −27.8 −26.9
Zgse −0.6 0.1 0.7 1.4 2.0 2.6 3.2 3.8 4.4
R_E 29.8 29.8 29.8 29.6 29.4 29.0 28.6 28.0 27.4
Tue Aug 2 21:00:44 2011 ge v01 ge6 v01 ge4 v01