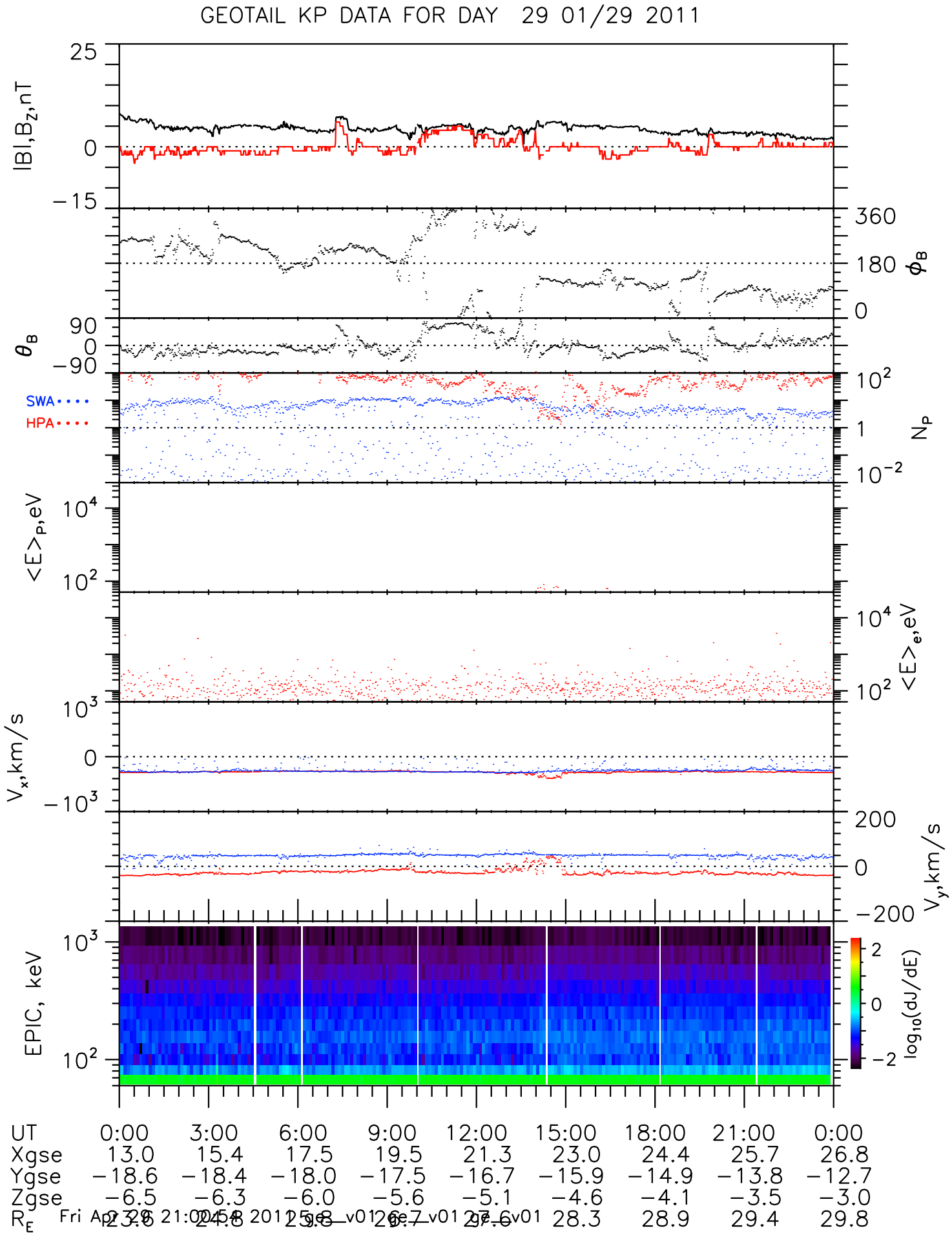
GEOTAIL KP DATA FOR DAY 29 01/29 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.0 15.4 17.5 19.5 21.3 23.0 24.4 25.7 26.8
Ygse −18.6 −18.4 −18.0 −17.5 −16.7 −15.9 −14.9 −13.8 −12.7
Zgse −6.5 −6.3 −6.0 −5.6 −5.1 −4.6 −4.1 −3.5 −3.0
R_E 23.6 24.8 25.8 26.7 27.6 28.3 28.9 29.4 29.8
Fri Apr 29 21:00:54 2011 ge_v01 ge_v01 ge_v01