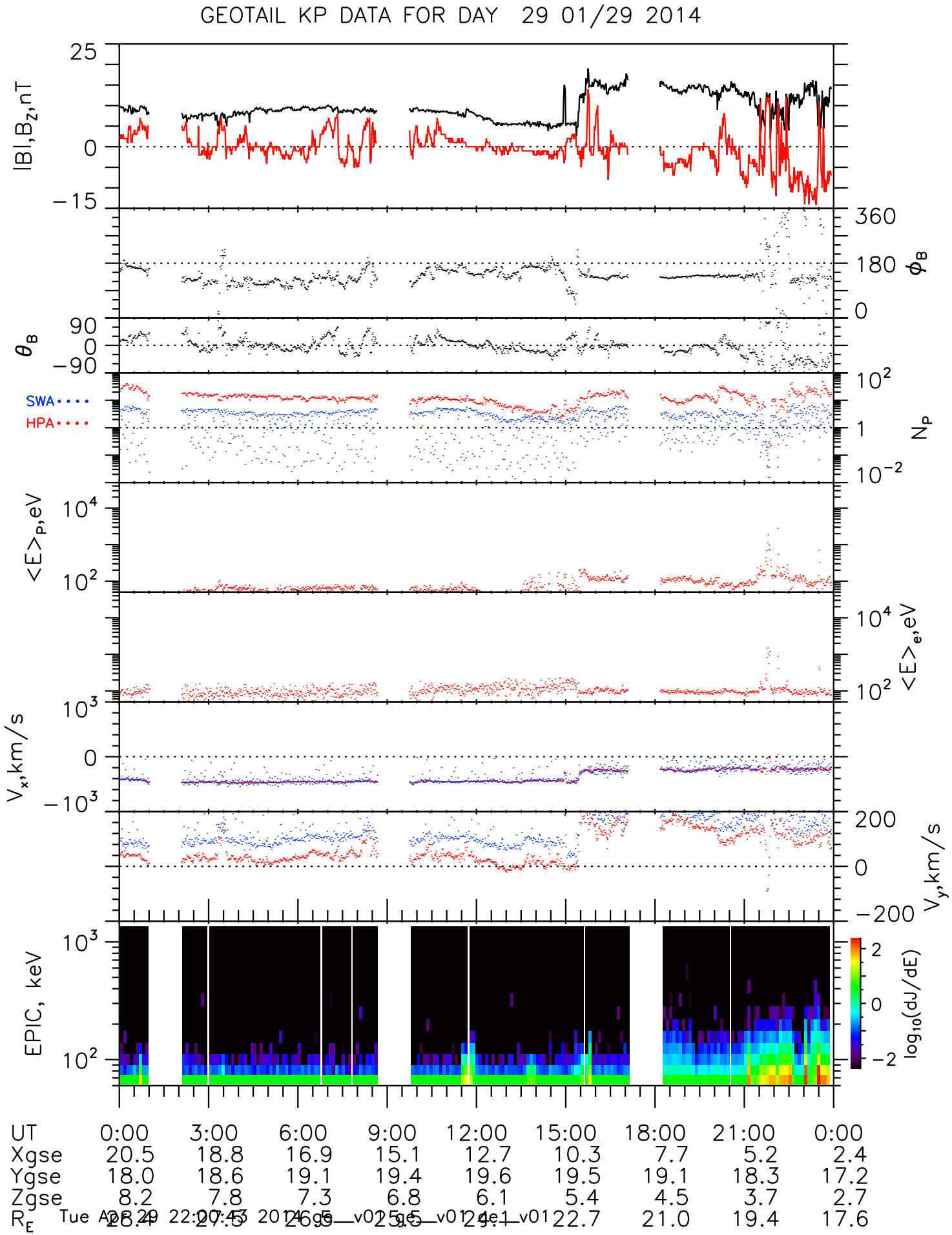
GEOTAIL KP DATA FOR DAY 29 01/29 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.5 18.8 16.9 15.1 12.7 10.3 7.7 5.2 2.4
Ygse 18.0 18.6 19.1 19.4 19.6 19.5 19.1 18.3 17.2
Zgse 8.2 7.8 7.3 6.8 6.1 5.4 4.5 3.7 2.7
R_E 28.4 27.5 26.5 25.5 24.1 22.7 21.0 19.4 17.6
Tue Apr 29 22:00:43 2014 g5 v01 ge5 v01 de1 v01