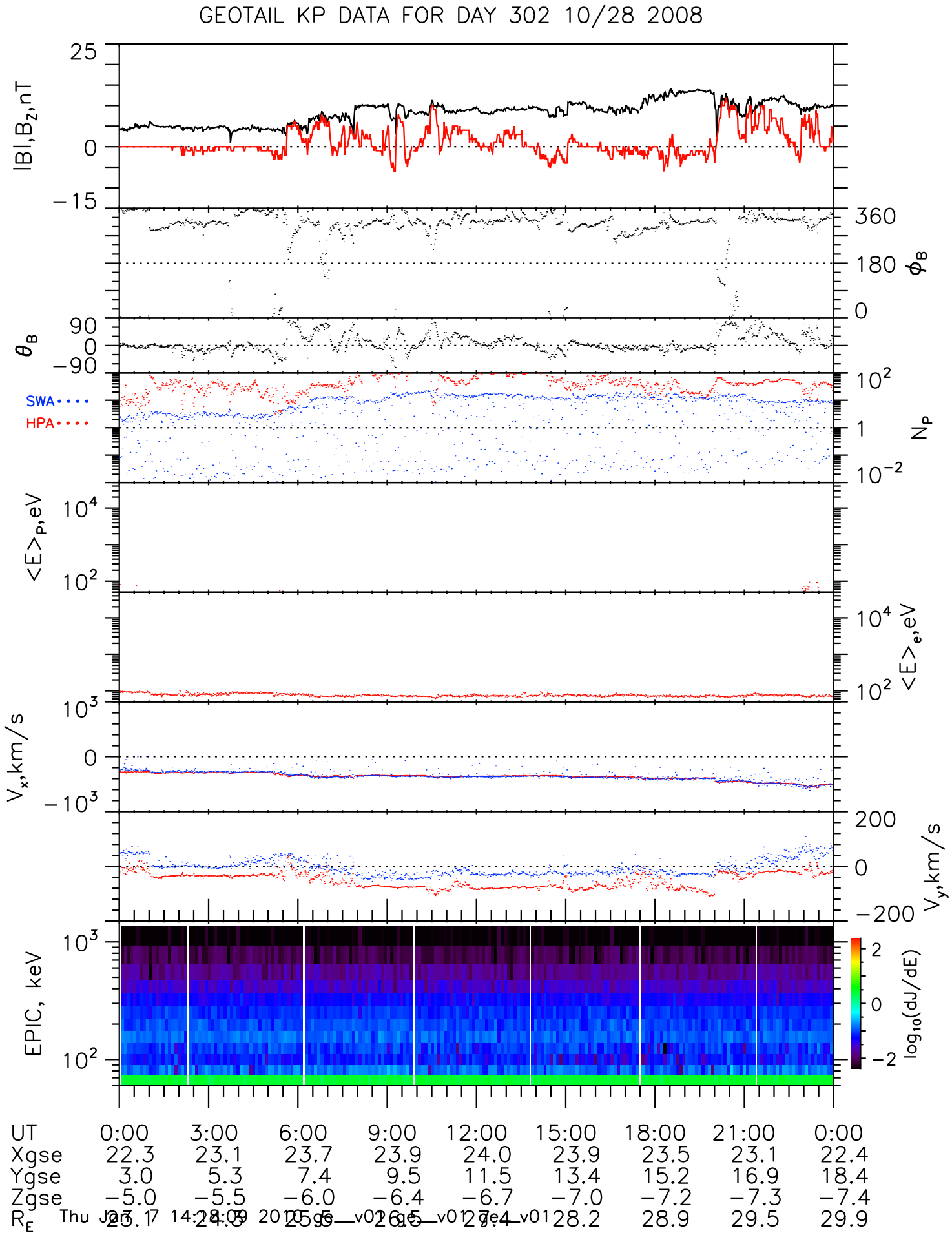
GEOTAIL KP DATA FOR DAY 302 10/28 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.3 23.1 23.7 23.9 24.0 23.9 23.5 23.1 22.4
Ygse 3.0 5.3 7.4 9.5 11.5 13.4 15.2 16.9 18.4
Zgse −5.0 −5.5 −6.0 −6.4 −6.7 −7.0 −7.2 −7.3 −7.4
R_E 23.1 24.3 25.5 26.5 27.4 28.2 28.9 29.5 29.9
Thu Jan 7 14:18:09 2010 5__v01 ge5__v01 ge4__v01