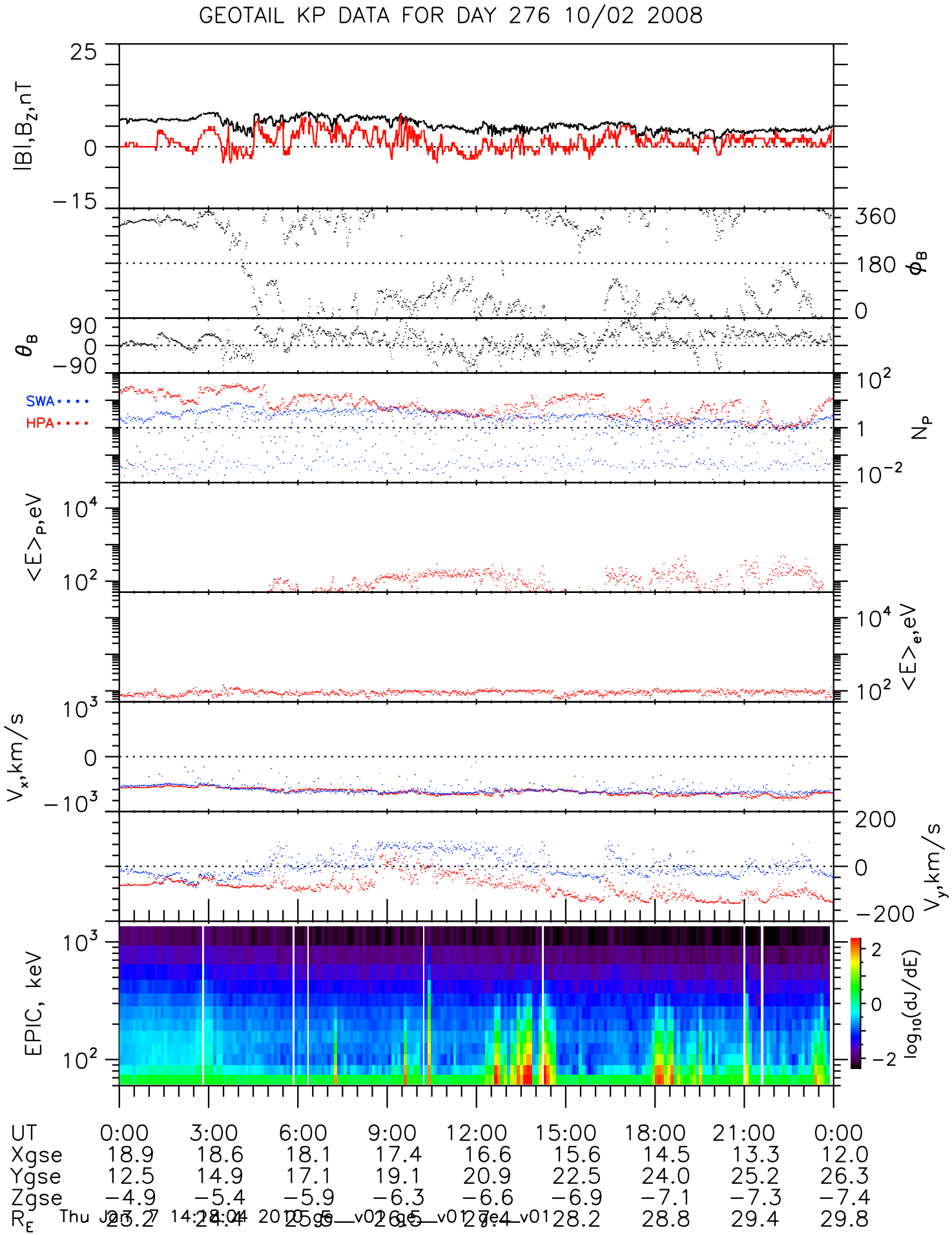
GEOTAIL KP DATA FOR DAY 276 10/02 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 18.9 18.6 18.1 17.4 16.6 15.6 14.5 13.3 12.0
Ygse 12.5 14.9 17.1 19.1 20.9 22.5 24.0 25.2 26.3
Zgse −4.9 −5.4 −5.9 −6.3 −6.6 −6.9 −7.1 −7.3 −7.4
R_E 25.2 24.4 25.6 26.5 27.4 28.2 28.8 29.4 29.8
Thu Jan 7 14:18:04 2010 5 v01 ge5 v01 ge4 v01