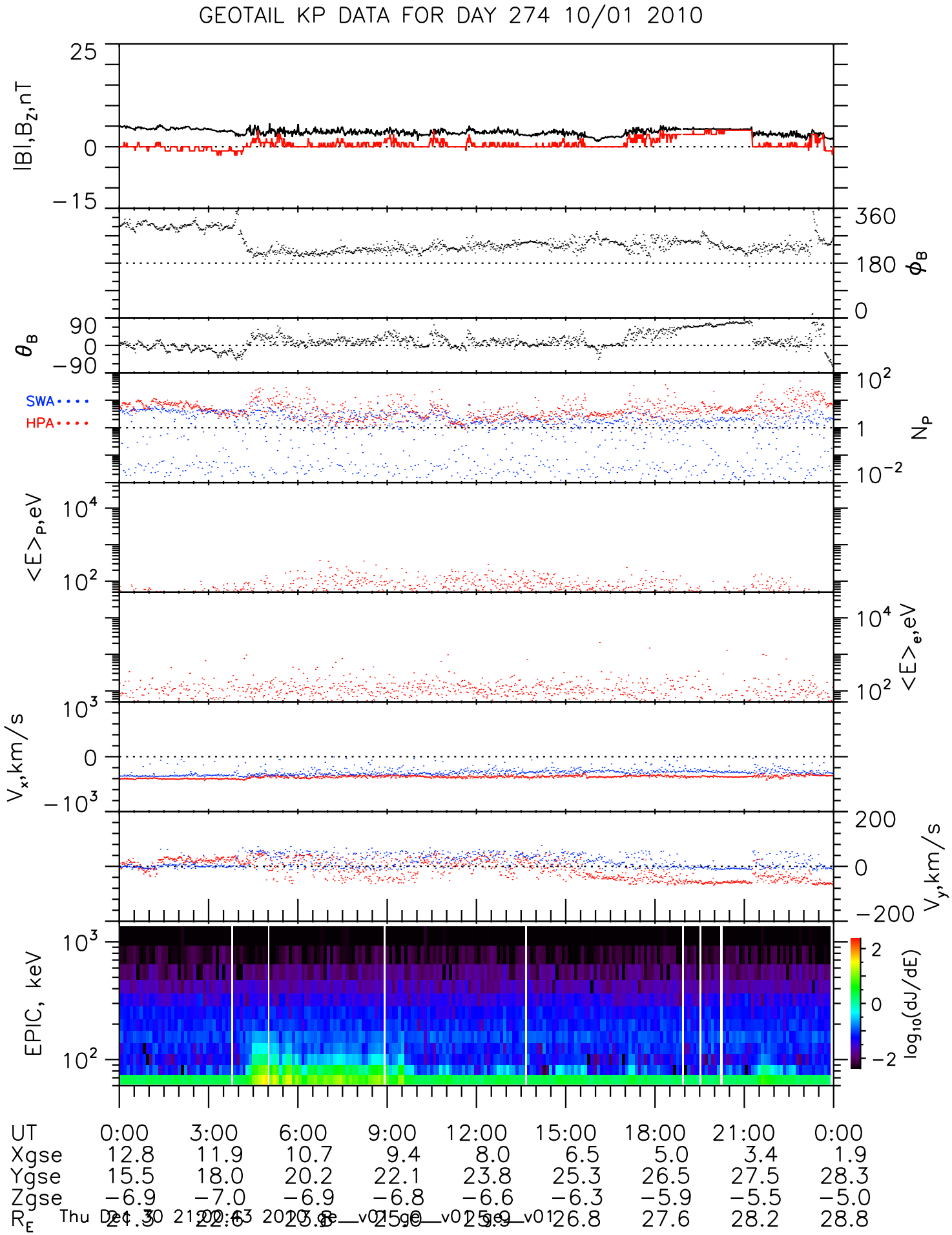
GEOTAIL KP DATA FOR DAY 274 10/01 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.8 11.9 10.7 9.4 8.0 6.5 5.0 3.4 1.9
Ygse 15.5 18.0 20.2 22.1 23.8 25.3 26.5 27.5 28.3
Zgse −6.9 −7.0 −6.9 −6.8 −6.6 −6.3 −5.9 −5.5 −5.0
R_E 21.3 22.6 23.6 25.0 25.9 26.8 27.6 28.2 28.8
Thu Dec 30 21:00:43 2010 ge_v01 ge_v01 ge_v01