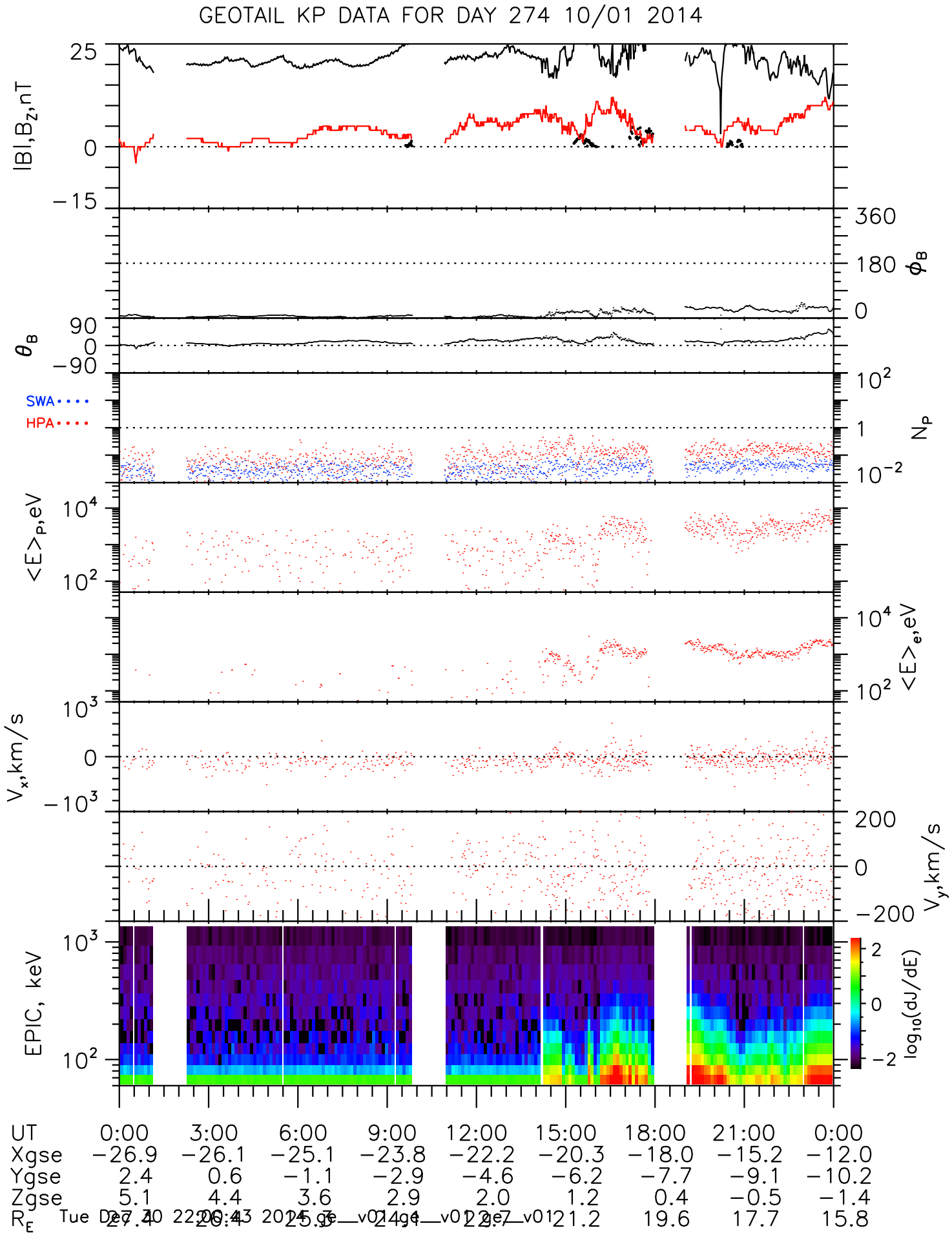
GEOTAIL KP DATA FOR DAY 274 10/01 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.9 −26.1 −25.1 −23.8 −22.2 −20.3 −18.0 −15.2 −12.0
Ygse 2.4 0.6 −1.1 −2.9 −4.6 −6.2 −7.7 −9.1 −10.2
Zgse 5.1 4.4 3.6 2.9 2.0 1.2 0.4 −0.5 −1.4
R_E 27.4 26.4 25.3 24.1 22.7 21.2 19.6 17.7 15.8
Tue Dec 30 22:00:43 2014 ge_v01 ge_v01 ge7_v01