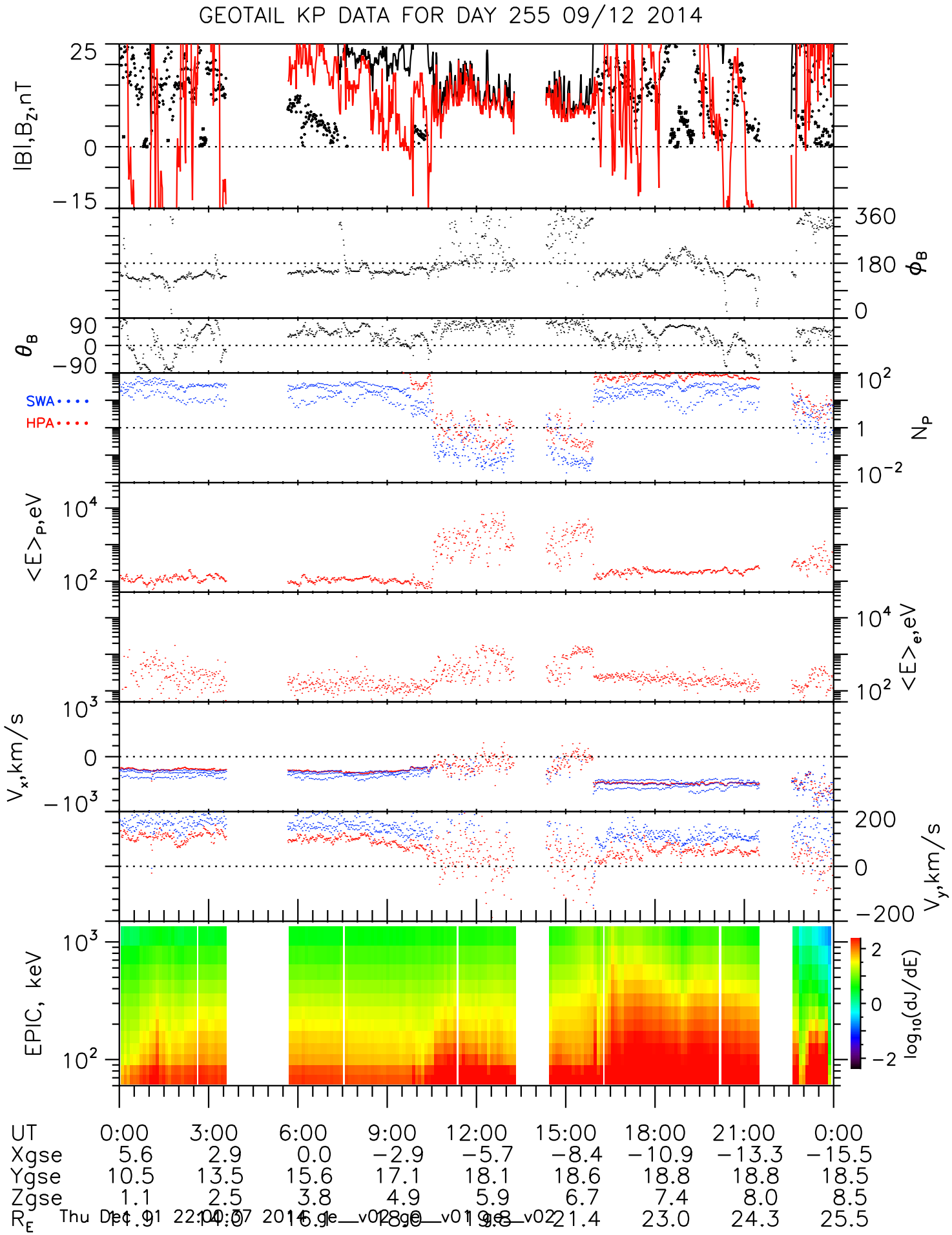
GEOTAIL KP DATA FOR DAY 255 09/12 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.6 2.9 0.0 −2.9 −5.7 −8.4 −10.9 −13.3 −15.5
Ygse 10.5 13.5 15.6 17.1 18.1 18.6 18.8 18.8 18.5
Zgse 1.1 2.5 3.8 4.9 5.9 6.7 7.4 8.0 8.5
R_E 11.9 14.0 16.1 18.0 19.8 21.4 23.0 24.3 25.5
Thu Dec 11 22:00:37 2014 ge_v02 ge_v01 ge_v02