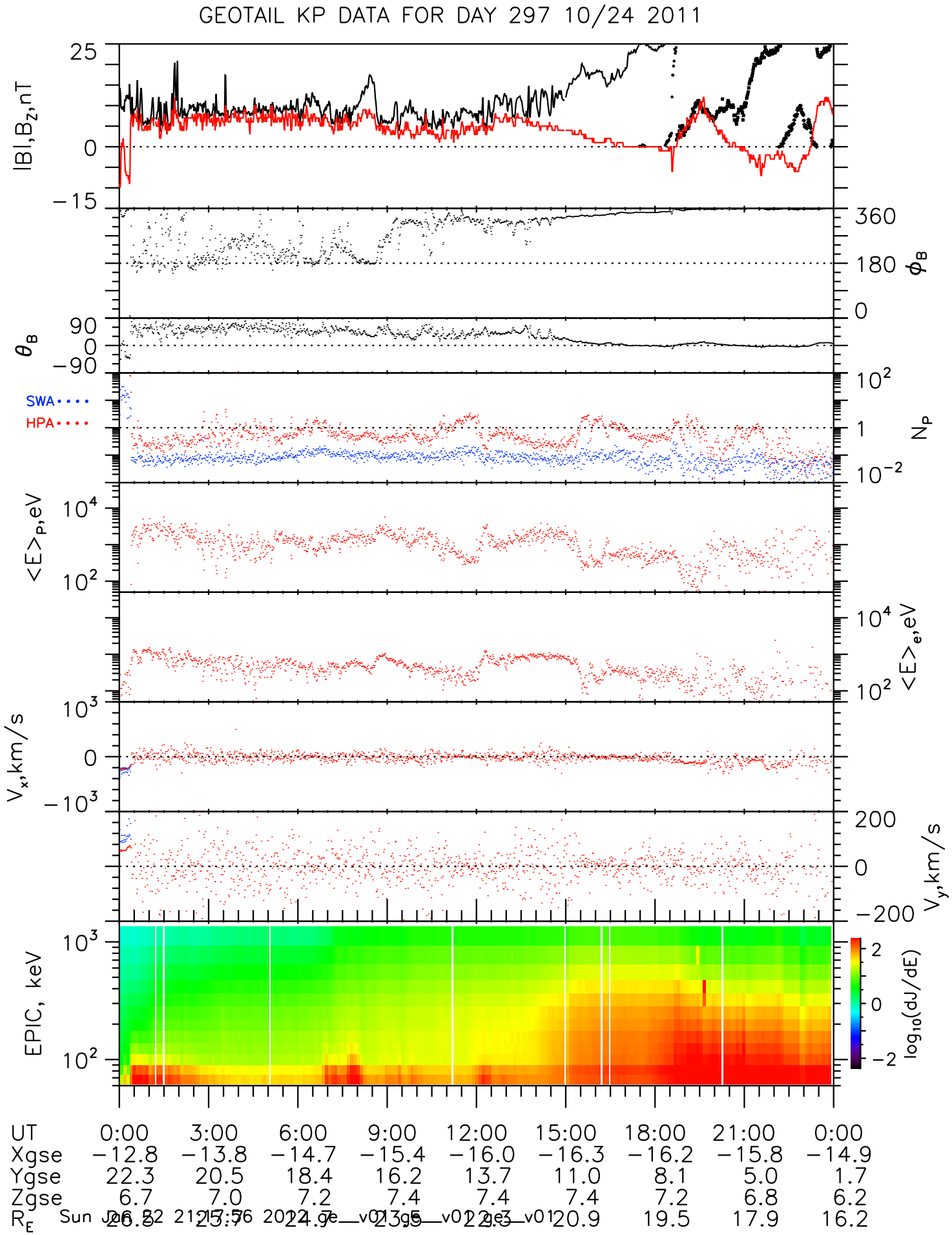
GEOTAIL KP DATA FOR DAY 297 10/24 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.8 −13.8 −14.7 −15.4 −16.0 −16.3 −16.2 −15.8 −14.9
Ygse 22.3 20.5 18.4 16.2 13.7 11.0 8.1 5.0 1.7
Zgse 6.7 7.0 7.2 7.4 7.4 7.4 7.2 6.8 6.2
R_E 26.3 25.7 24.7 23.5 22.3 20.9 19.5 17.9 16.2
Sun Jan 22 21:17:56 2012 ge_v01 gs_v01 ge3_v01