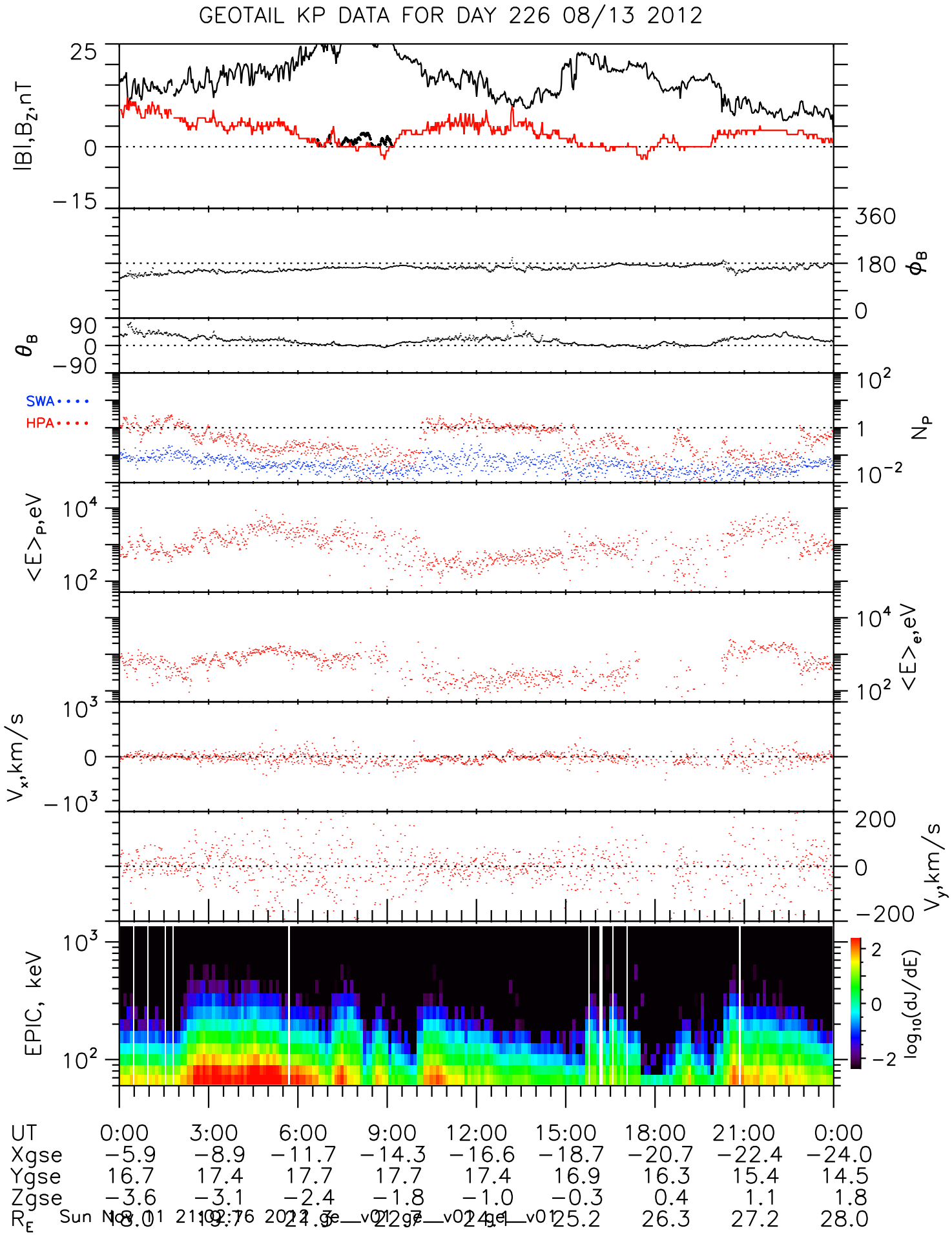
GEOTAIL KP DATA FOR DAY 226 08/13 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.9 −8.9 −11.7 −14.3 −16.6 −18.7 −20.7 −22.4 −24.0
Ygse 16.7 17.4 17.7 17.7 17.4 16.9 16.3 15.4 14.5
Zgse −3.6 −3.1 −2.4 −1.8 −1.0 −0.3 0.4 1.1 1.8
R_E 18.0 19.7 21.9 22.7 24.1 25.2 26.3 27.2 28.0
Sun Nov 11 21:02:16 2012 3e v01 ge v01 ge v01