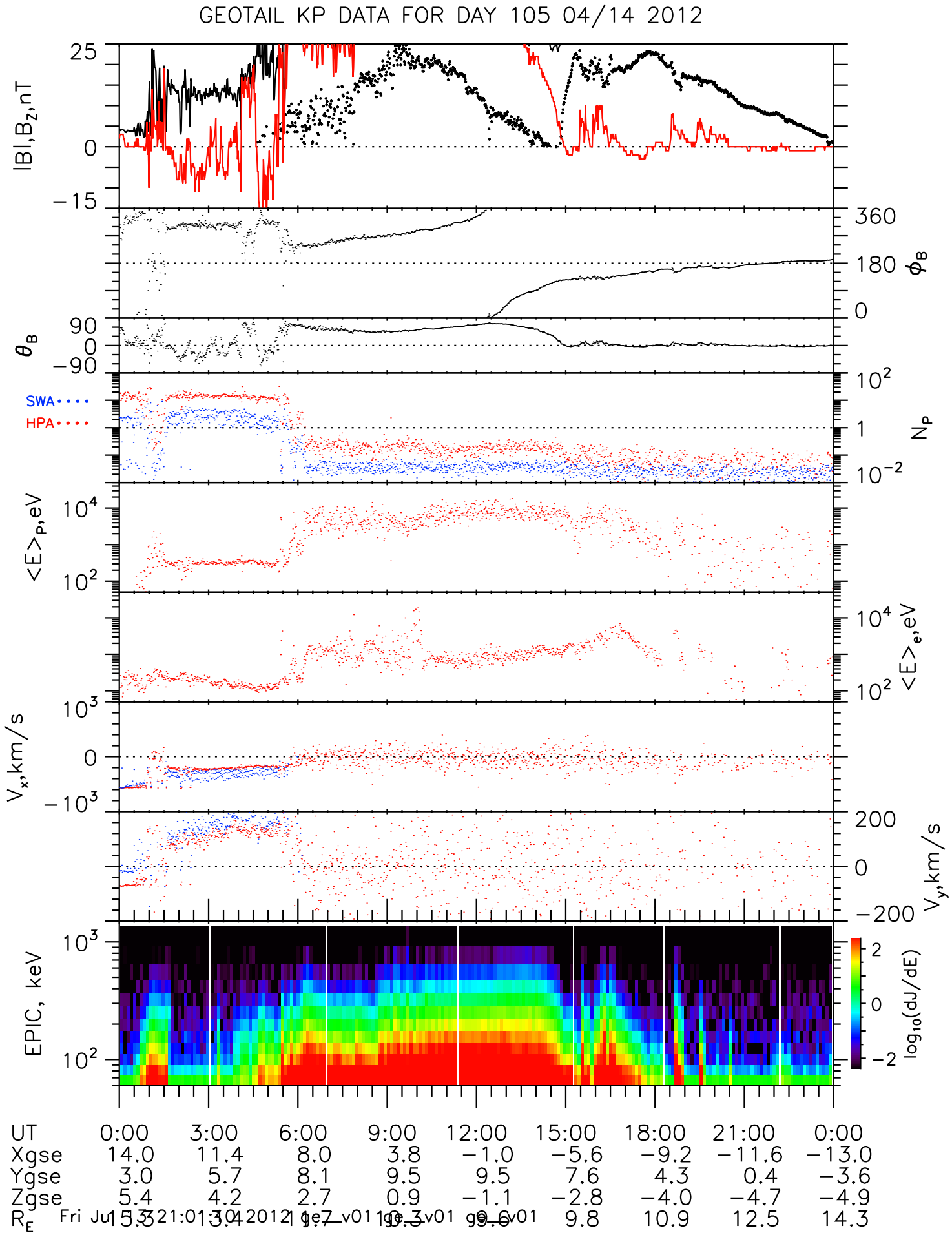
GEOTAIL KP DATA FOR DAY 105 04/14 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.0 11.4 8.0 3.8 −1.0 −5.6 −9.2 −11.6 −13.0
Ygse 3.0 5.7 8.1 9.5 9.5 7.6 4.3 0.4 −3.6
Zgse 5.4 4.2 2.7 0.9 −1.1 −2.8 −4.0 −4.7 −4.9
R_E 15.3 13.4 11.7 10.3 9.6 9.8 10.9 12.5 14.3
Fri Jul 13 21:01:40 2012 ge7_v01 ge_3v01 ge_6v01