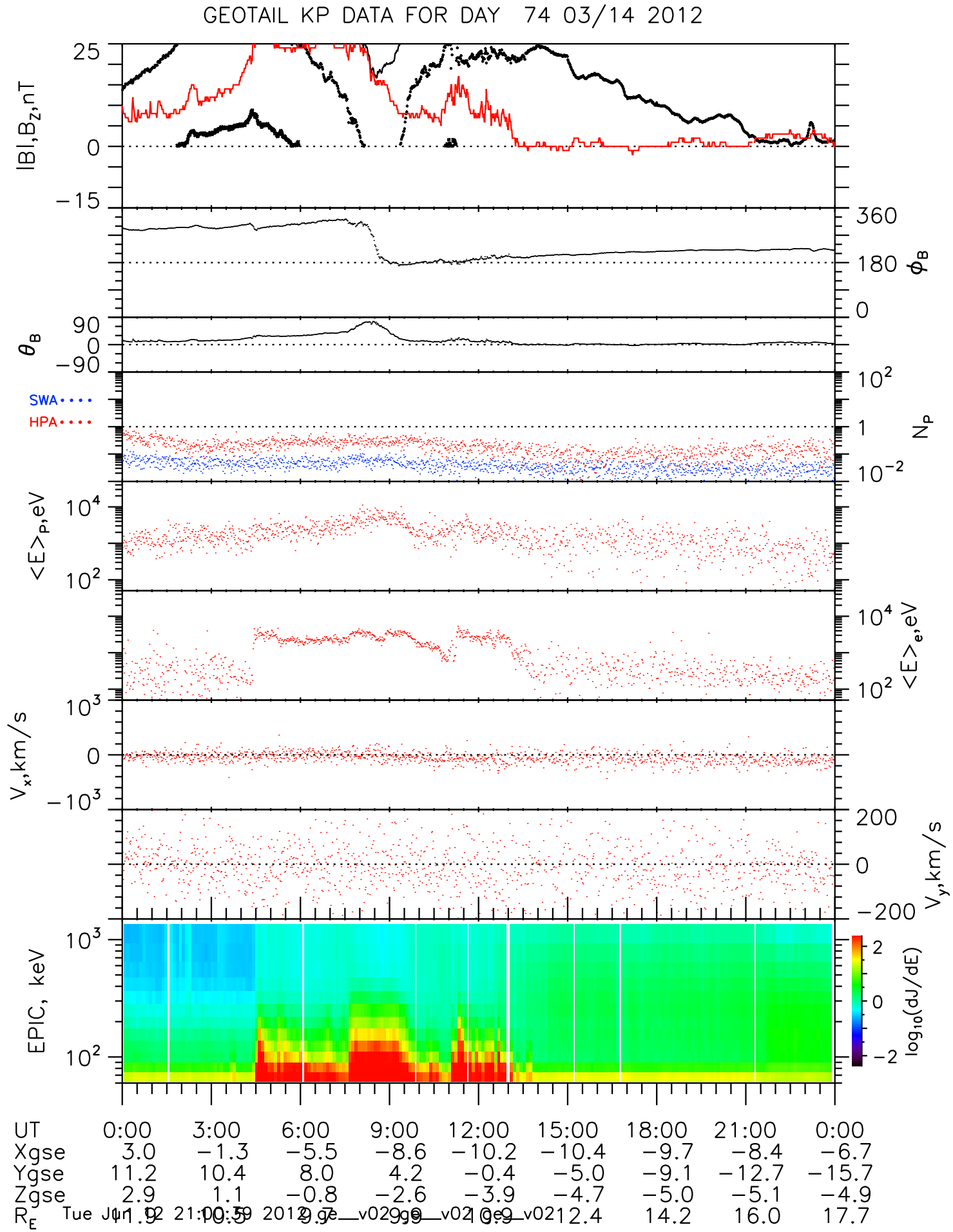
GEOTAIL KP DATA FOR DAY 74 03/14 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.0 −1.3 −5.5 −8.6 −10.2 −10.4 −9.7 −8.4 −6.7
Ygse 11.2 10.4 8.0 4.2 −0.4 −5.0 −9.1 −12.7 −15.7
Zgse 2.9 1.1 −0.8 −2.6 −3.9 −4.7 −5.0 −5.1 −4.9
R_E 11.9 10.5 9.7 9.9 10.9 12.4 14.2 16.0 17.7
Tue Jun 12 21:00:59 2012 ge v02 ge v02 ge v02