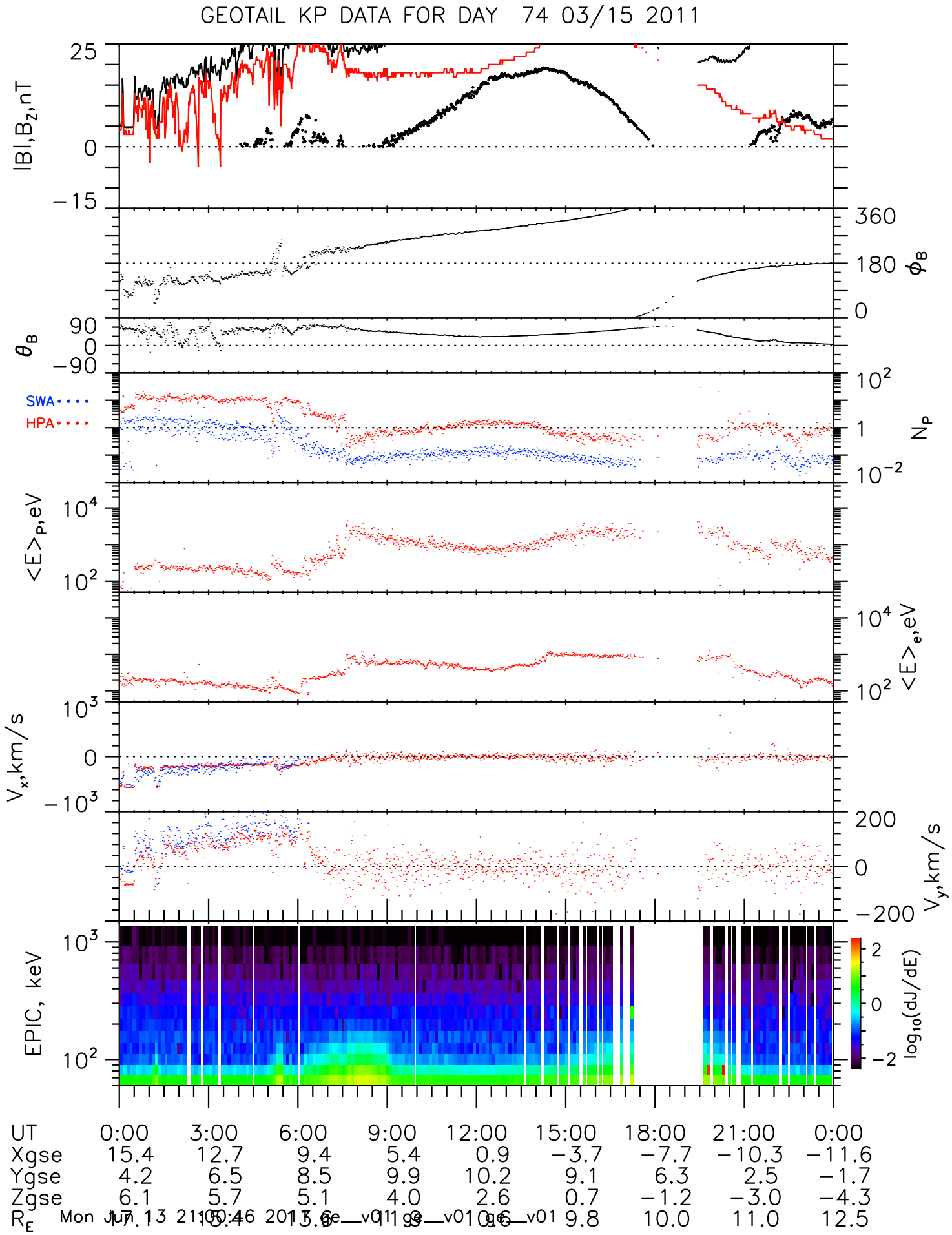
GEOTAIL KP DATA FOR DAY 74 03/15 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.4 12.7 9.4 5.4 0.9 −3.7 −7.7 −10.3 −11.6
Ygse 4.2 6.5 8.5 9.9 10.2 9.1 6.3 2.5 −1.7
Zgse 6.1 5.7 5.1 4.0 2.6 0.7 −1.2 −3.0 −4.3
R_E 7.1 15.4 13.6 11.9 10.6 9.8 10.0 11.0 12.5
Mon Jun 13 21:00:46 2011 ge v01 ge v01 ge v01