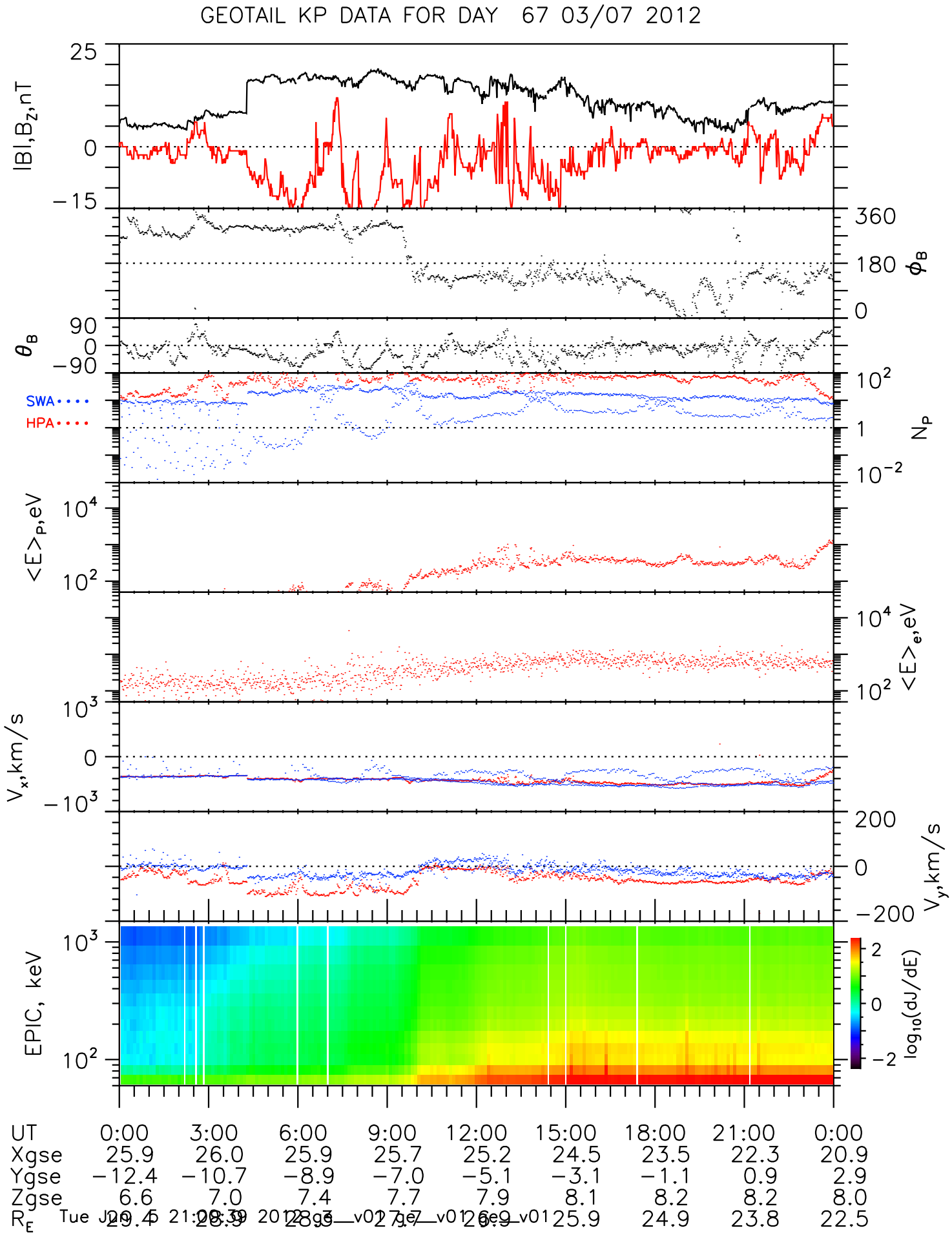
GEOTAIL KP DATA FOR DAY 67 03/07 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.9 26.0 25.9 25.7 25.2 24.5 23.5 22.3 20.9
Ygse −12.4 −10.7 −8.9 −7.0 −5.1 −3.1 −1.1 0.9 2.9
Zgse 6.6 7.0 7.4 7.7 7.9 8.1 8.2 8.2 8.0
R_E 29.4 28.9 28.9 27.7 26.9 25.9 24.9 23.8 22.5
Tue Jun 5 21:09:39 2012 g3 v01 7e7 v01 6e9 v01