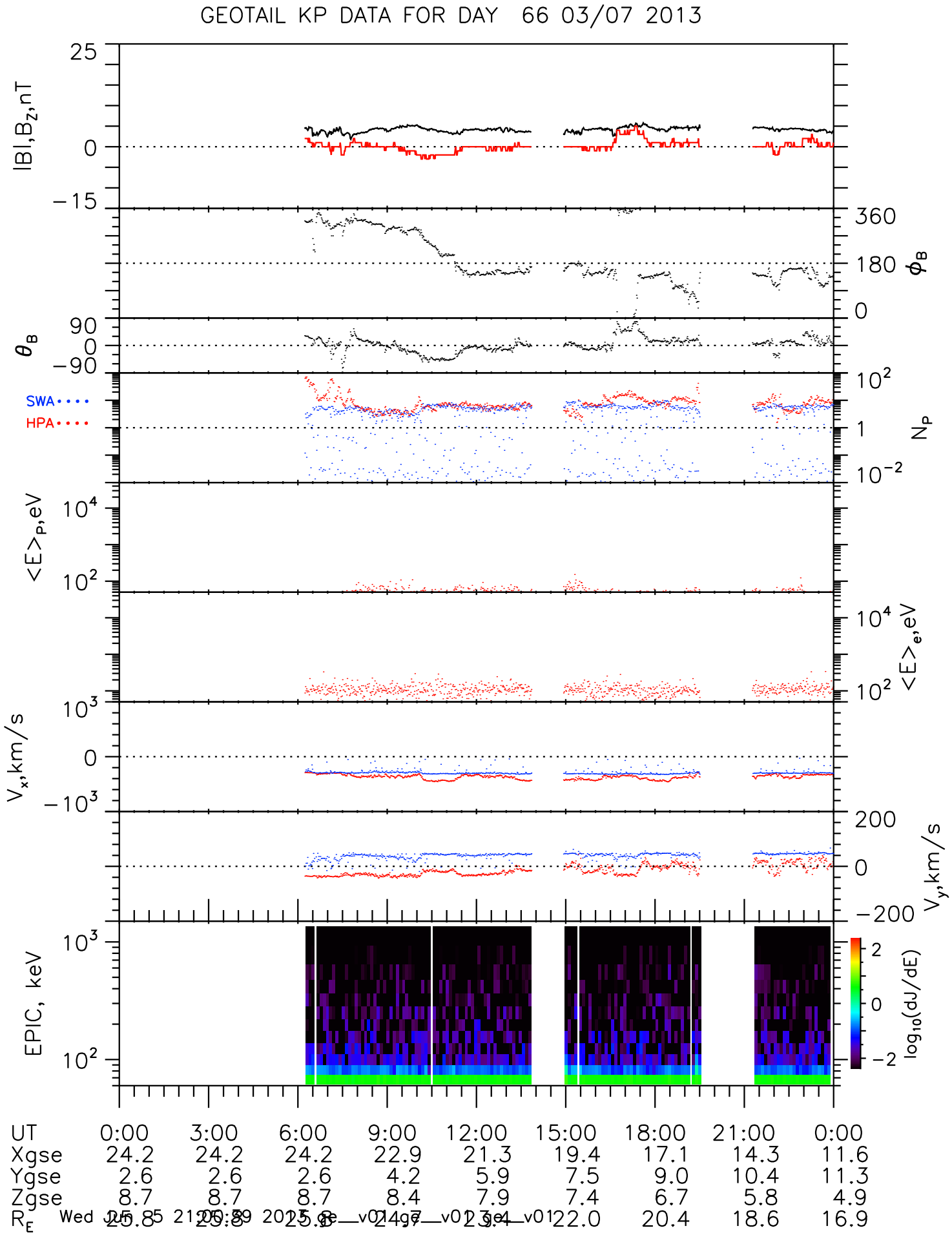
GEOTAIL KP DATA FOR DAY 66 03/07 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.2 24.2 24.2 22.9 21.3 19.4 17.1 14.3 11.6
Ygse 2.6 2.6 2.6 4.2 5.9 7.5 9.0 10.4 11.3
Zgse 8.7 8.7 8.7 8.4 7.9 7.4 6.7 5.8 4.9
R_E 25.8 25.8 25.8 24.7 23.4 22.0 20.4 18.6 16.9
Wed Jun 5 21:00:39 2013 8e v01 ge7 v01 ge4 v01