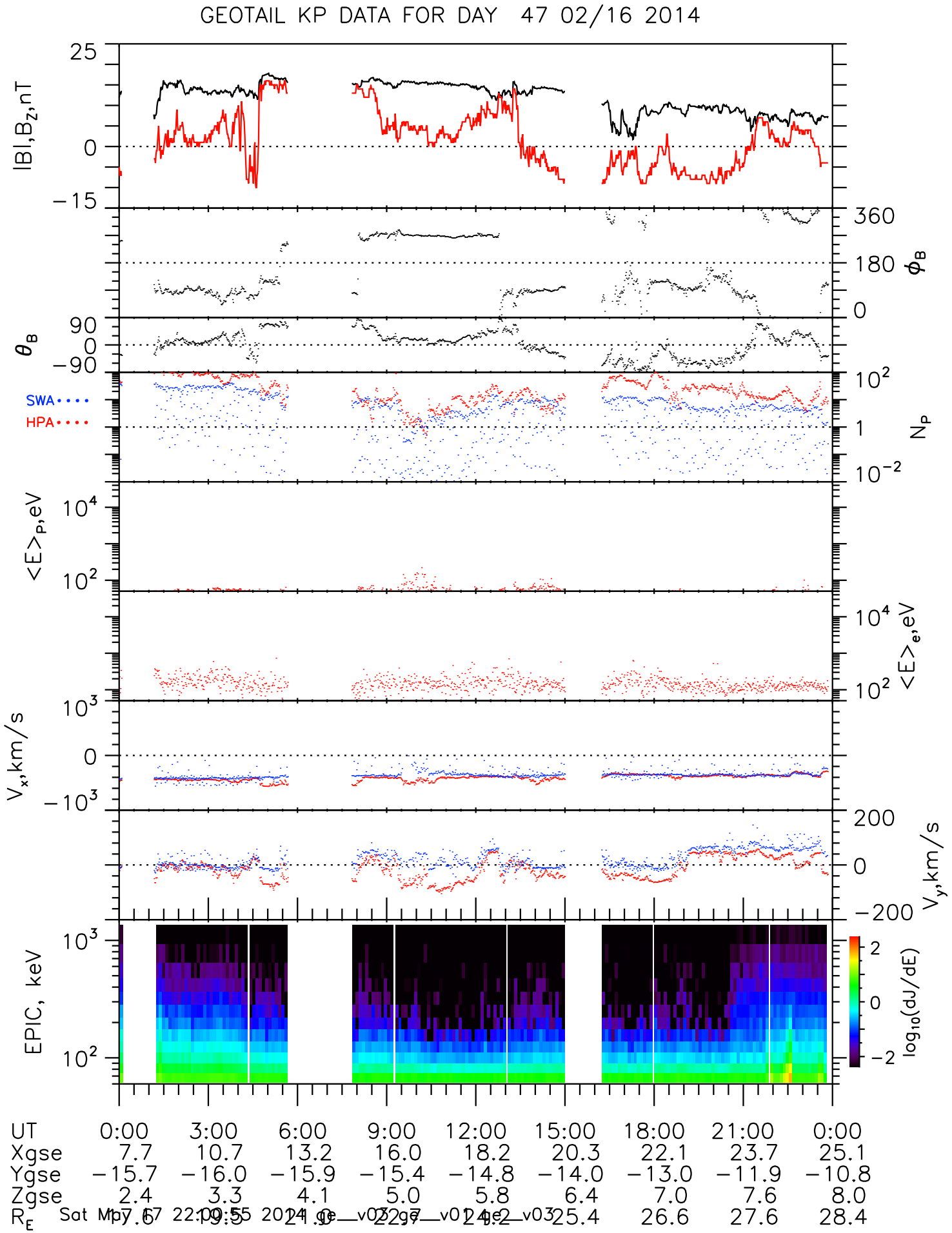
GEOTAIL KP DATA FOR DAY 47 02/16 2014
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.7 10.7 13.2 16.0 18.2 20.3 22.1 23.7 25.1
Ygse −15.7 −16.0 −15.9 −15.4 −14.8 −14.0 −13.0 −11.9 −10.8
Zgse 2.4 3.3 4.1 5.0 5.8 6.4 7.0 7.6 8.0
R_E 7.6 19.5 21.5 22.7 24.2 25.4 26.6 27.6 28.4
Sat May 17 22:09:55 2014 ge_v02ge7_v01ge2_v03