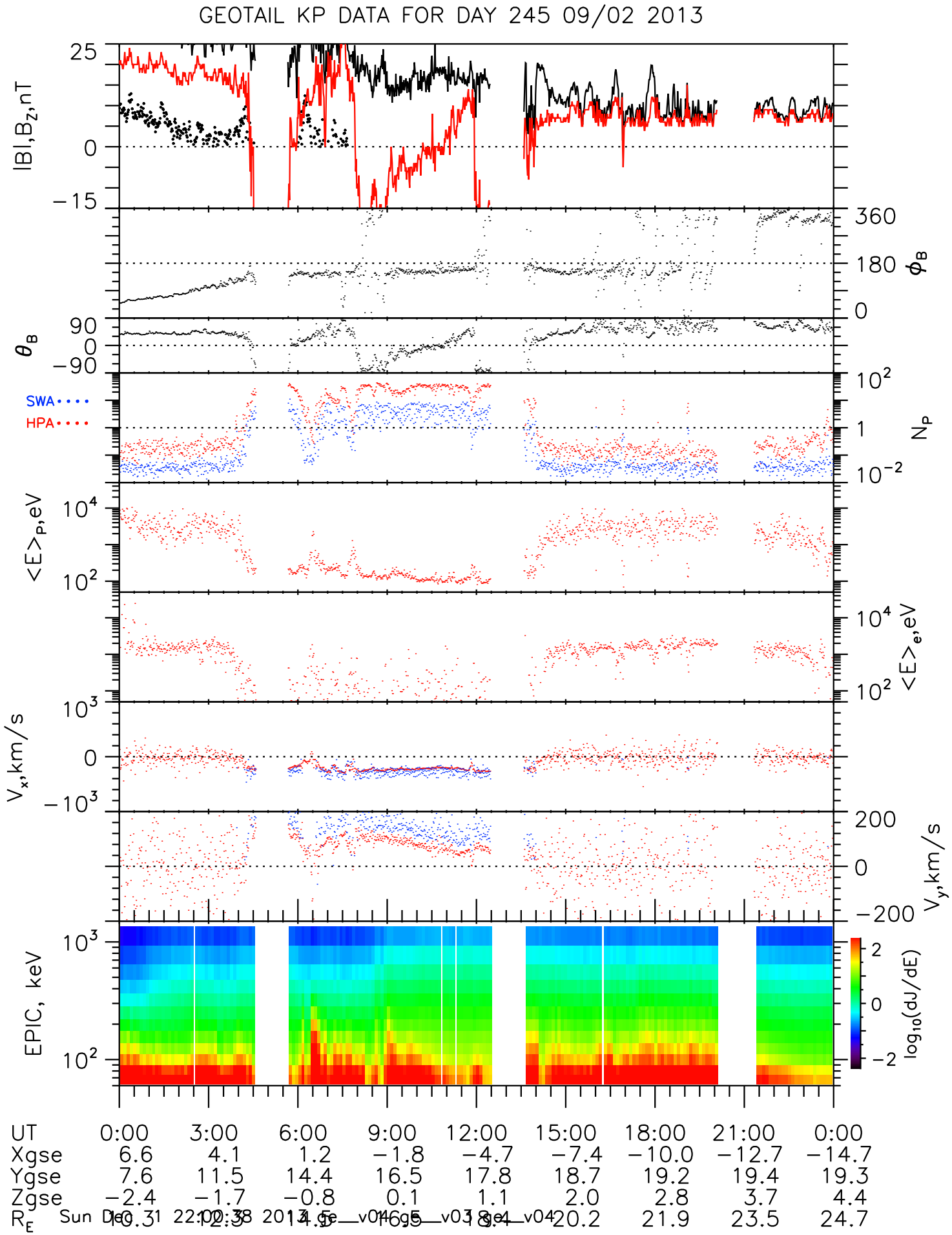
GEOTAIL KP DATA FOR DAY 245 09/02 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.6 4.1 1.2 −1.8 −4.7 −7.4 −10.0 −12.7 −14.7
Ygse 7.6 11.5 14.4 16.5 17.8 18.7 19.2 19.4 19.3
Zgse −2.4 −1.7 −0.8 0.1 1.1 2.0 2.8 3.7 4.4
R_E 10.3 12.3 14.5 16.5 18.4 20.2 21.9 23.5 24.7
Sun Dec 31 22:00:38 2013 5e v04 g5 v03 ge4 v04