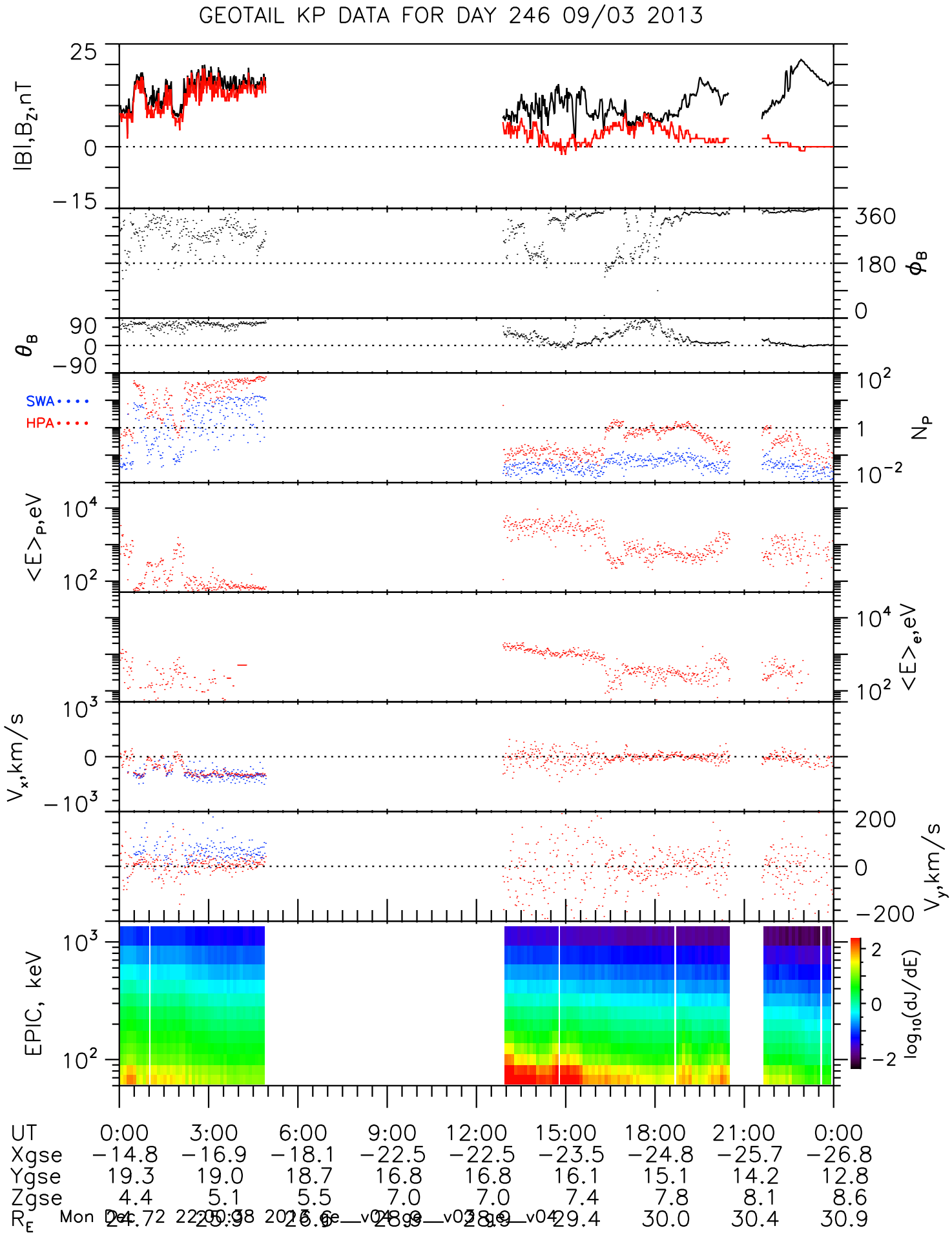
GEOTAIL KP DATA FOR DAY 246 09/03 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.8 −16.9 −18.1 −22.5 −22.5 −23.5 −24.8 −25.7 −26.8
Ygse 19.3 19.0 18.7 16.8 16.8 16.1 15.1 14.2 12.8
Zgse 4.4 5.1 5.5 7.0 7.0 7.4 7.8 8.1 8.6
R_E 24.7 25.9 26.6 28.9 28.9 29.4 30.0 30.4 30.9
Mon Dec 72 22:00:38 2013 6e v04 ge v03 ge v04