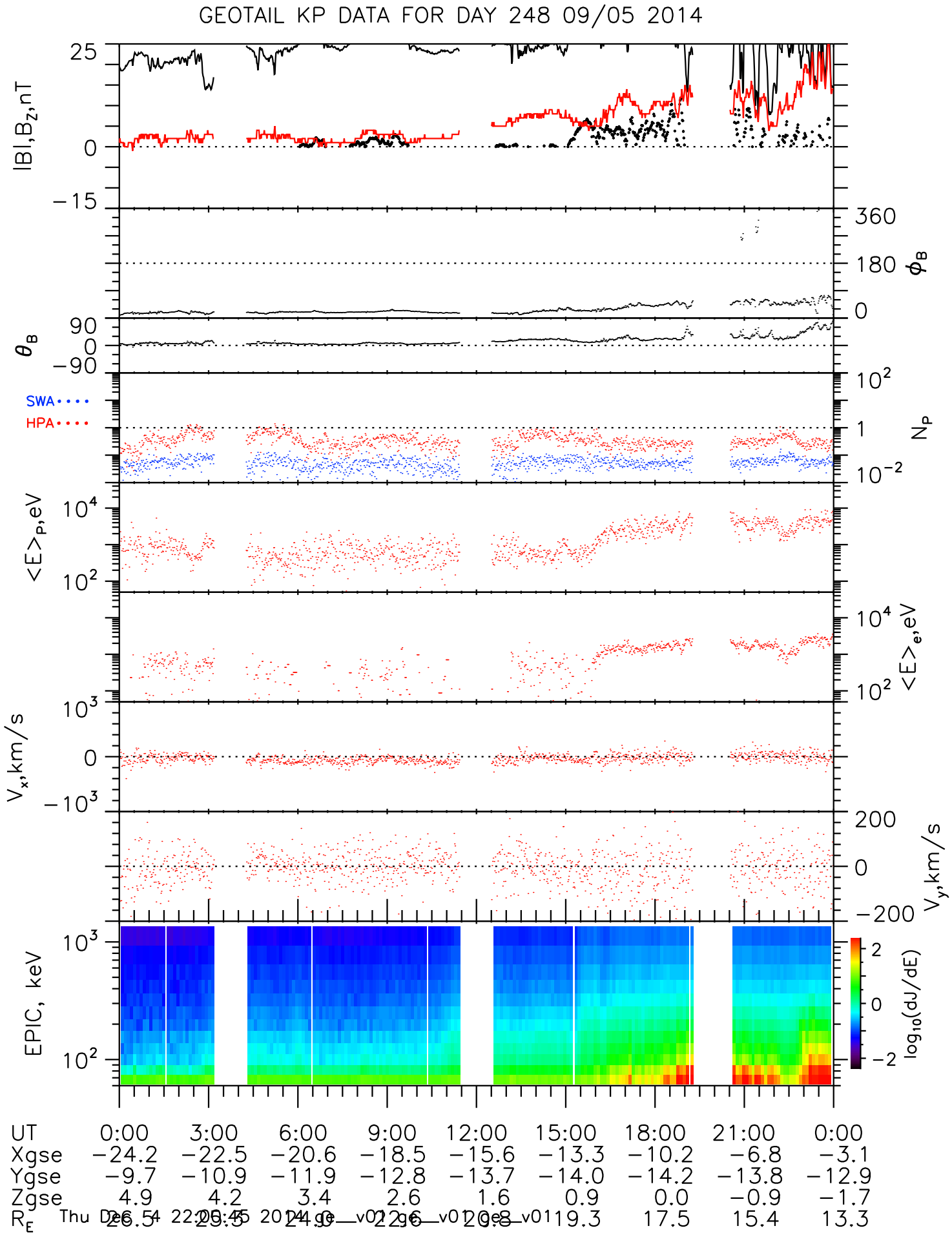
GEOTAIL KP DATA FOR DAY 248 09/05 2014
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −24.2 −22.5 −20.6 −18.5 −15.6 −13.3 −10.2 −6.8 −3.1
Ygse −9.7 −10.9 −11.9 −12.8 −13.7 −14.0 −14.2 −13.8 −12.9
Zgse 4.9 4.2 3.4 2.6 1.6 0.9 0.0 −0.9 −1.7
R_E 26.5 25.5 24.0 22.6 20.8 19.3 17.5 15.4 13.3
Thu Dec 4 22:05:45 2014 ge_v01 ge_v01 ge_v01