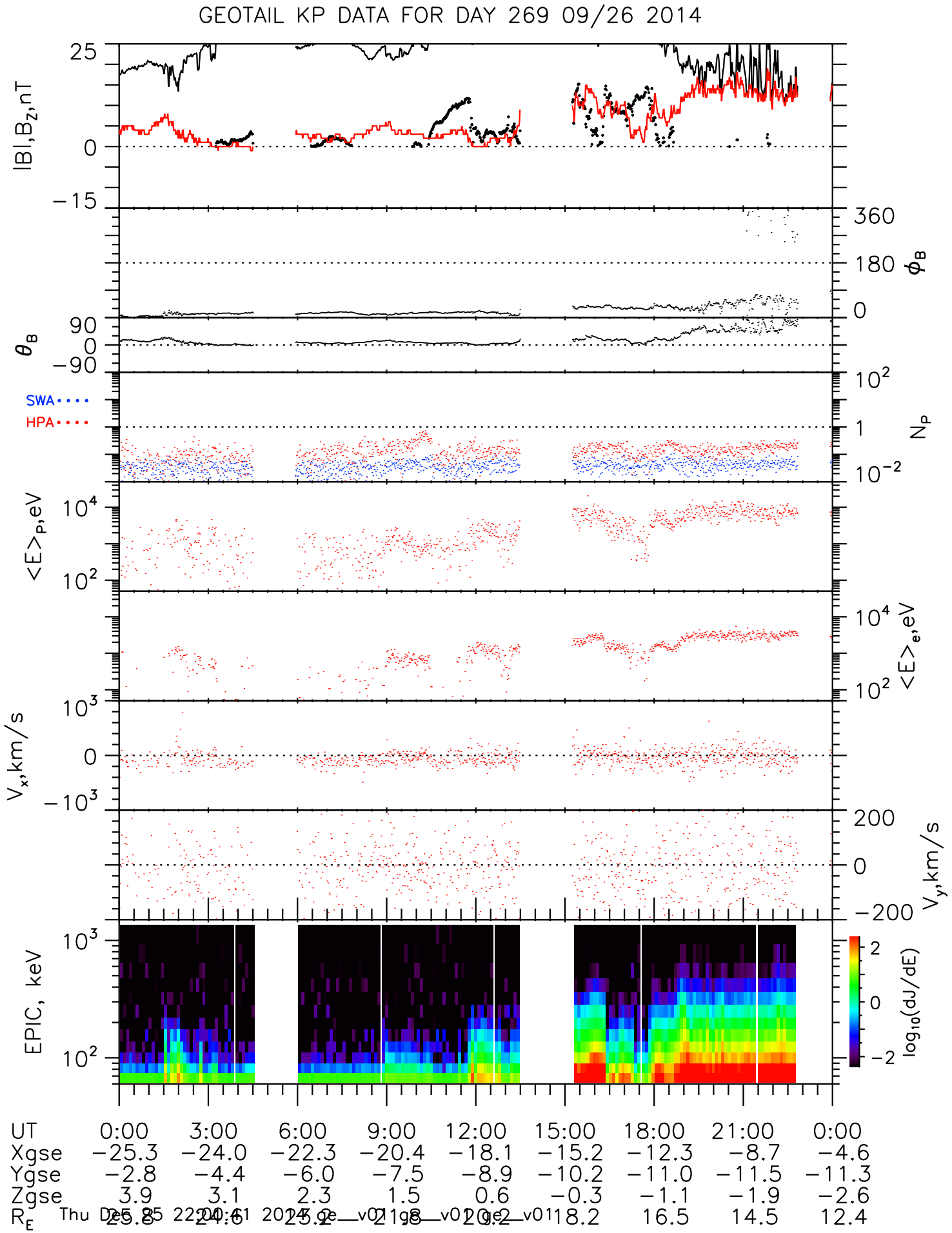
GEOTAIL KP DATA FOR DAY 269 09/26 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.3 −24.0 −22.3 −20.4 −18.1 −15.2 −12.3 −8.7 −4.6
Ygse −2.8 −4.4 −6.0 −7.5 −8.9 −10.2 −11.0 −11.5 −11.3
Zgse 3.9 3.1 2.3 1.5 0.6 −0.3 −1.1 −1.9 −2.6
R_E 25.8 24.6 23.2 21.8 20.2 18.2 16.5 14.5 12.4
Thu Dec 25 22:00:41 2014 ge_v01 g8_v01 ge2_v01