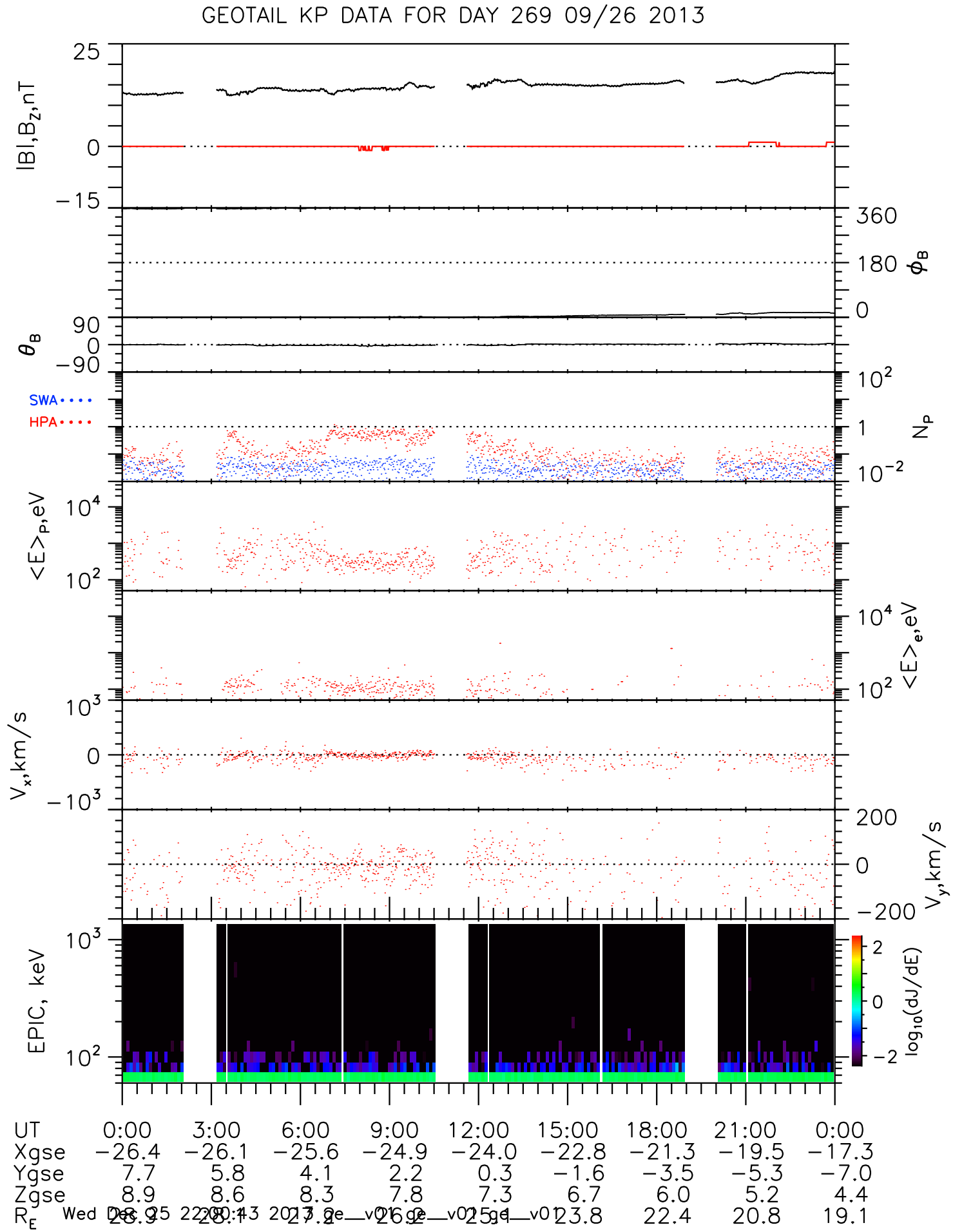
GEOTAIL KP DATA FOR DAY 269 09/26 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −26.4 −26.1 −25.6 −24.9 −24.0 −22.8 −21.3 −19.5 −17.3
Ygse 7.7 5.8 4.1 2.2 0.3 −1.6 −3.5 −5.3 −7.0
Zgse 8.9 8.6 8.3 7.8 7.3 6.7 6.0 5.2 4.4
R_E 28.9 28.1 27.2 26.2 25.1 23.8 22.4 20.8 19.1
Wed Dec 25 22:00:43 2013 ge v01 ge v01 ge v01