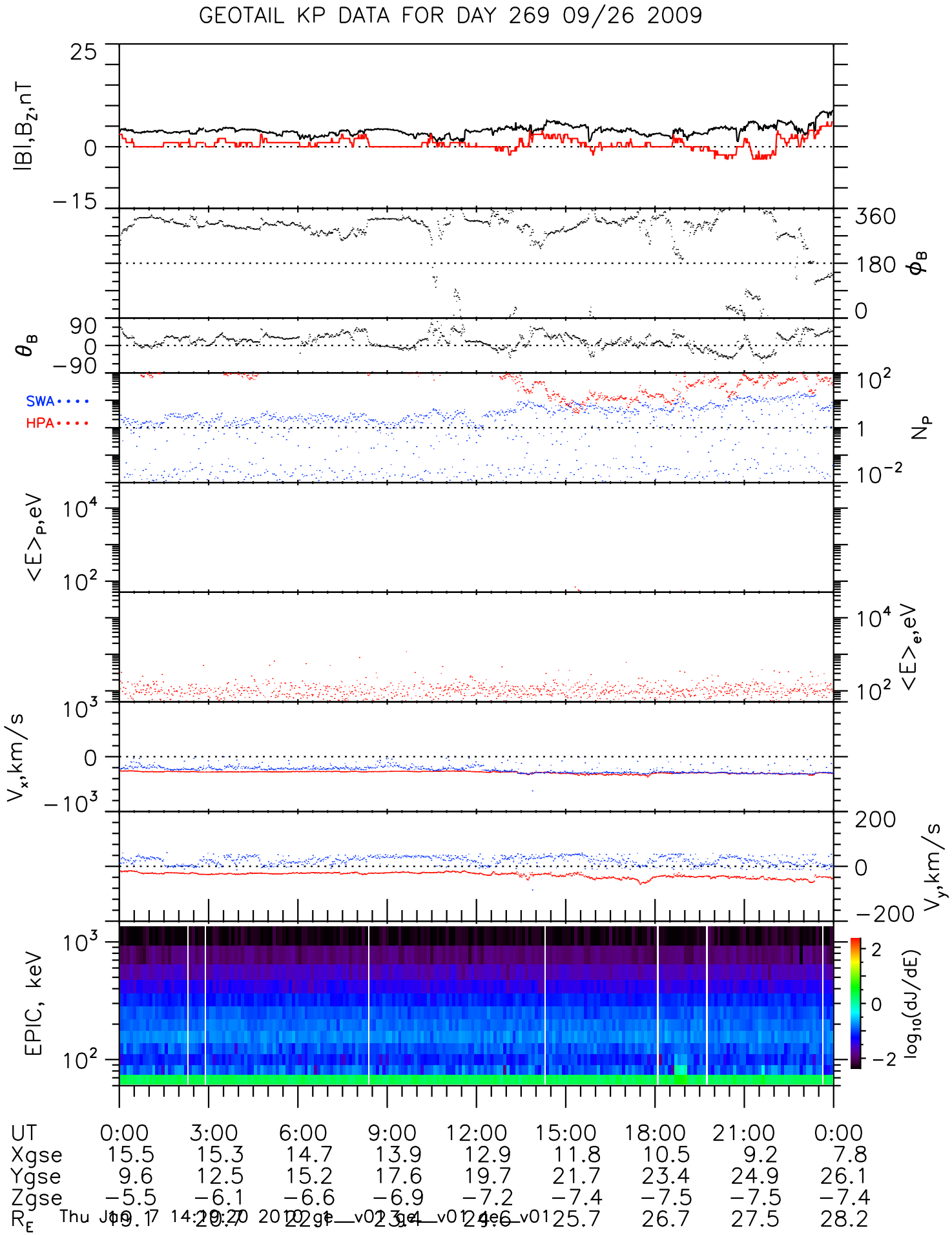
GEOTAIL KP DATA FOR DAY 269 09/26 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.5 15.3 14.7 13.9 12.9 11.8 10.5 9.2 7.8
Ygse 9.6 12.5 15.2 17.6 19.7 21.7 23.4 24.9 26.1
Zgse −5.5 −6.1 −6.6 −6.9 −7.2 −7.4 −7.5 −7.5 −7.4
R_E 19.1 20.7 22.1 23.4 24.6 25.7 26.7 27.5 28.2
Thu Jan 7 14:19:20 2010 ge_v01 ge_v01 ge_v01