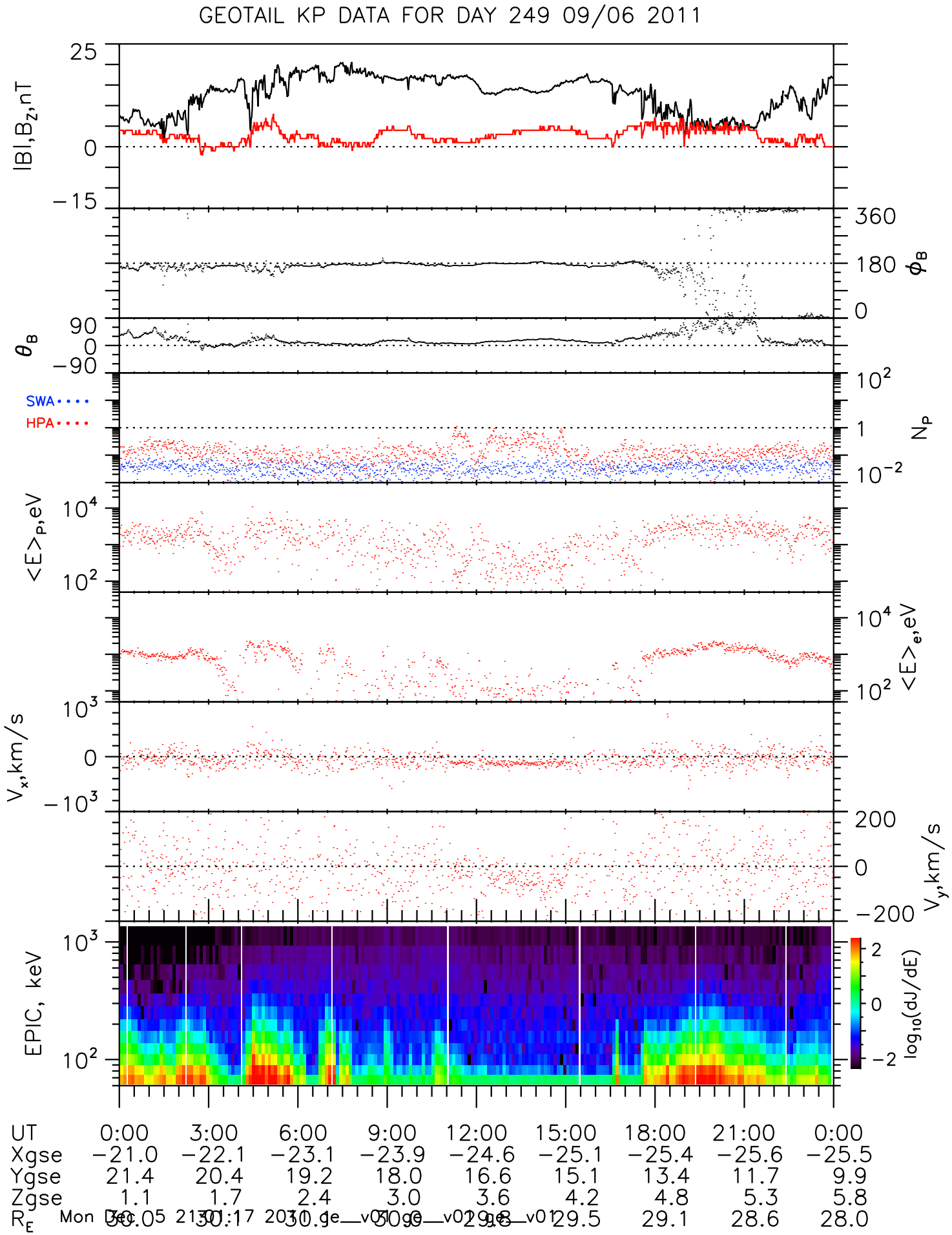
GEOTAIL KP DATA FOR DAY 249 09/06 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −21.0 −22.1 −23.1 −23.9 −24.6 −25.1 −25.4 −25.6 −25.5
Ygse 21.4 20.4 19.2 18.0 16.6 15.1 13.4 11.7 9.9
Zgse 1.1 1.7 2.4 3.0 3.6 4.2 4.8 5.3 5.8
R_E 30.0 30.1 30.1 30.0 29.8 29.5 29.1 28.6 28.0
Mon Dec 05 21:01:17 2011 de_v01 ge_v01 ge_v01