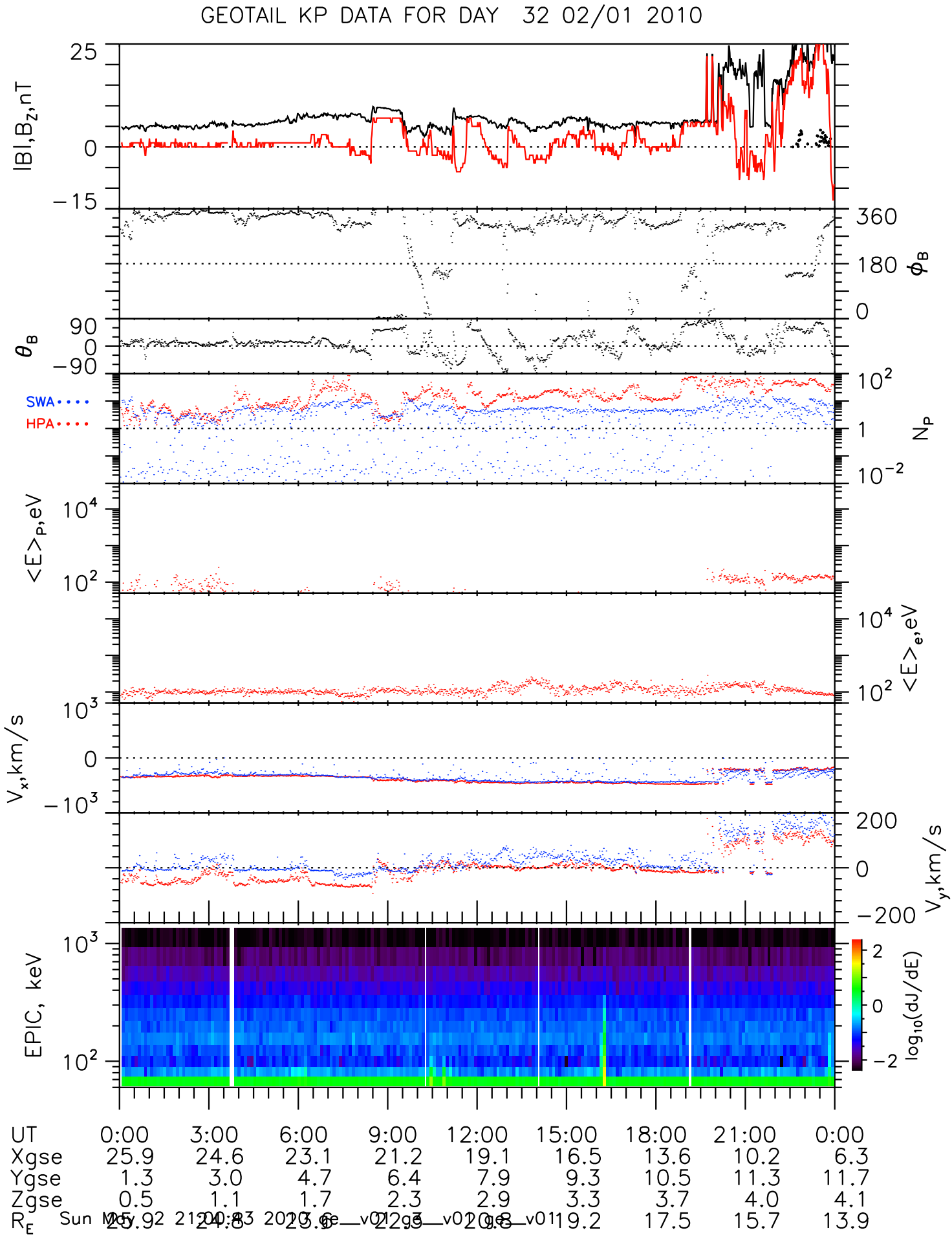
GEOTAIL KP DATA FOR DAY 32 02/01 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.9 24.6 23.1 21.2 19.1 16.5 13.6 10.2 6.3
Ygse 1.3 3.0 4.7 6.4 7.9 9.3 10.5 11.3 11.7
Zgse 0.5 1.1 1.7 2.3 2.9 3.3 3.7 4.0 4.1
R_E 25.9 24.8 23.6 22.3 20.8 19.2 17.5 15.7 13.9
Sun May 02 21:00:43 2010 ge_v01 ge_v01 ge_v01