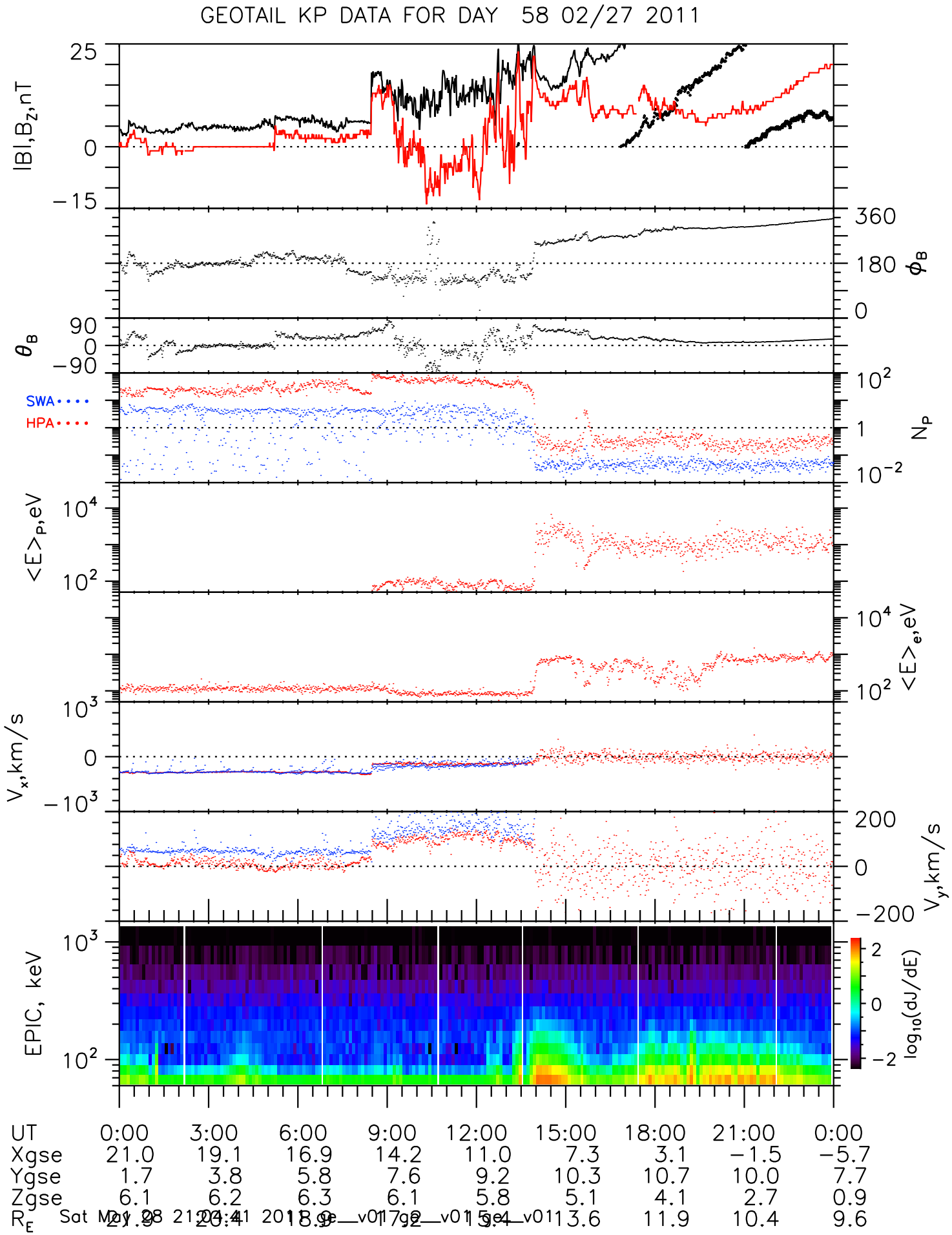
GEOTAIL KP DATA FOR DAY 58 02/27 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.0 19.1 16.9 14.2 11.0 7.3 3.1 −1.5 −5.7
Ygse 1.7 3.8 5.8 7.6 9.2 10.3 10.7 10.0 7.7
Zgse 6.1 6.2 6.3 6.1 5.8 5.1 4.1 2.7 0.9
R_E 21.9 20.4 18.9 17.2 15.4 13.6 11.9 10.4 9.6
Sat May 28 21:04:41 2011 ge_v01 ge_v01 ge_v01