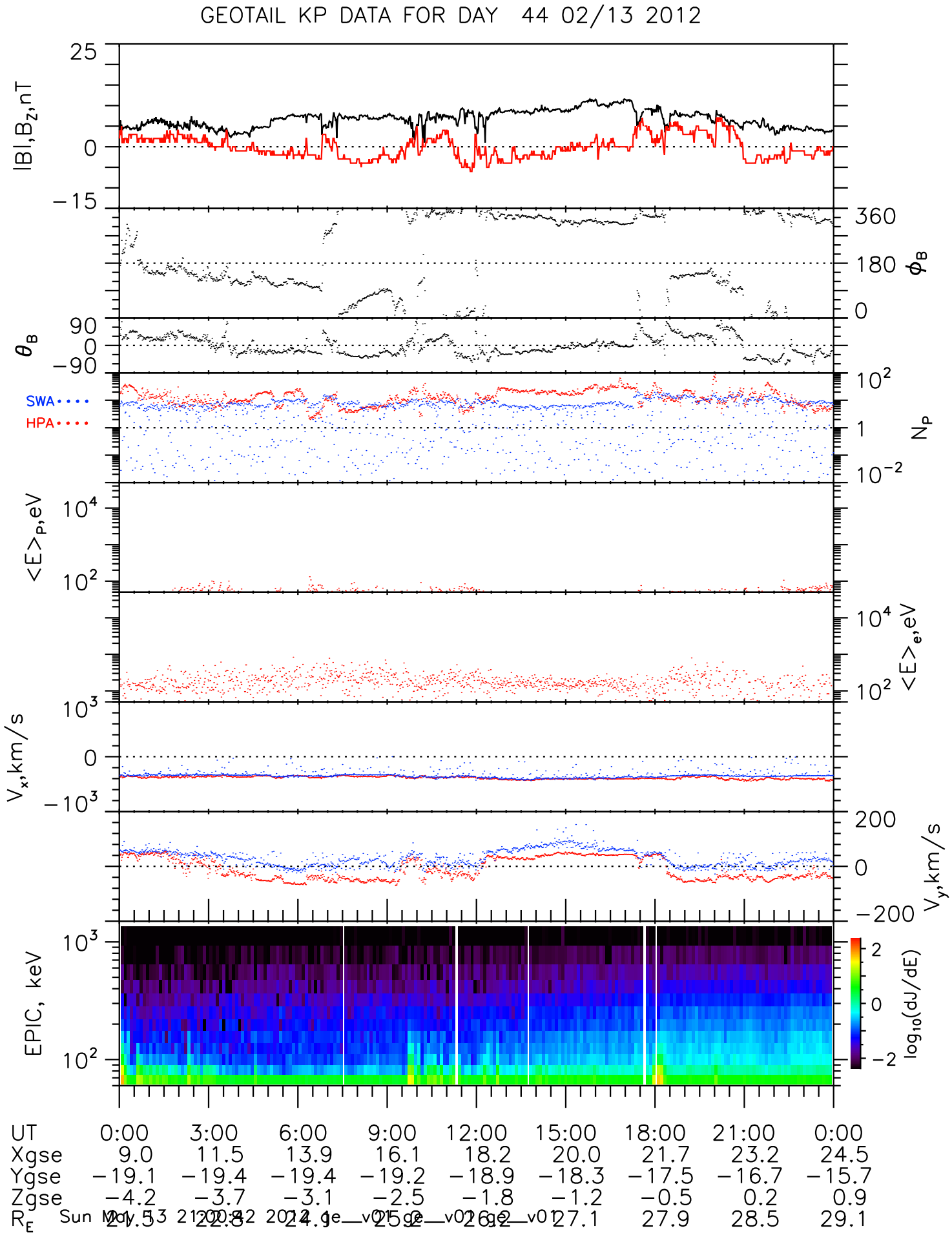
GEOTAIL KP DATA FOR DAY 44 02/13 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.0 11.5 13.9 16.1 18.2 20.0 21.7 23.2 24.5
Ygse −19.1 −19.4 −19.4 −19.2 −18.9 −18.3 −17.5 −16.7 −15.7
Zgse −4.2 −3.7 −3.1 −2.5 −1.8 −1.2 −0.5 0.2 0.9
R_E 21.5 22.8 24.1 25.2 26.2 27.1 27.9 28.5 29.1
Sun May 13 21:00:42 2012 ge_v01 ge_v01 ge_v01