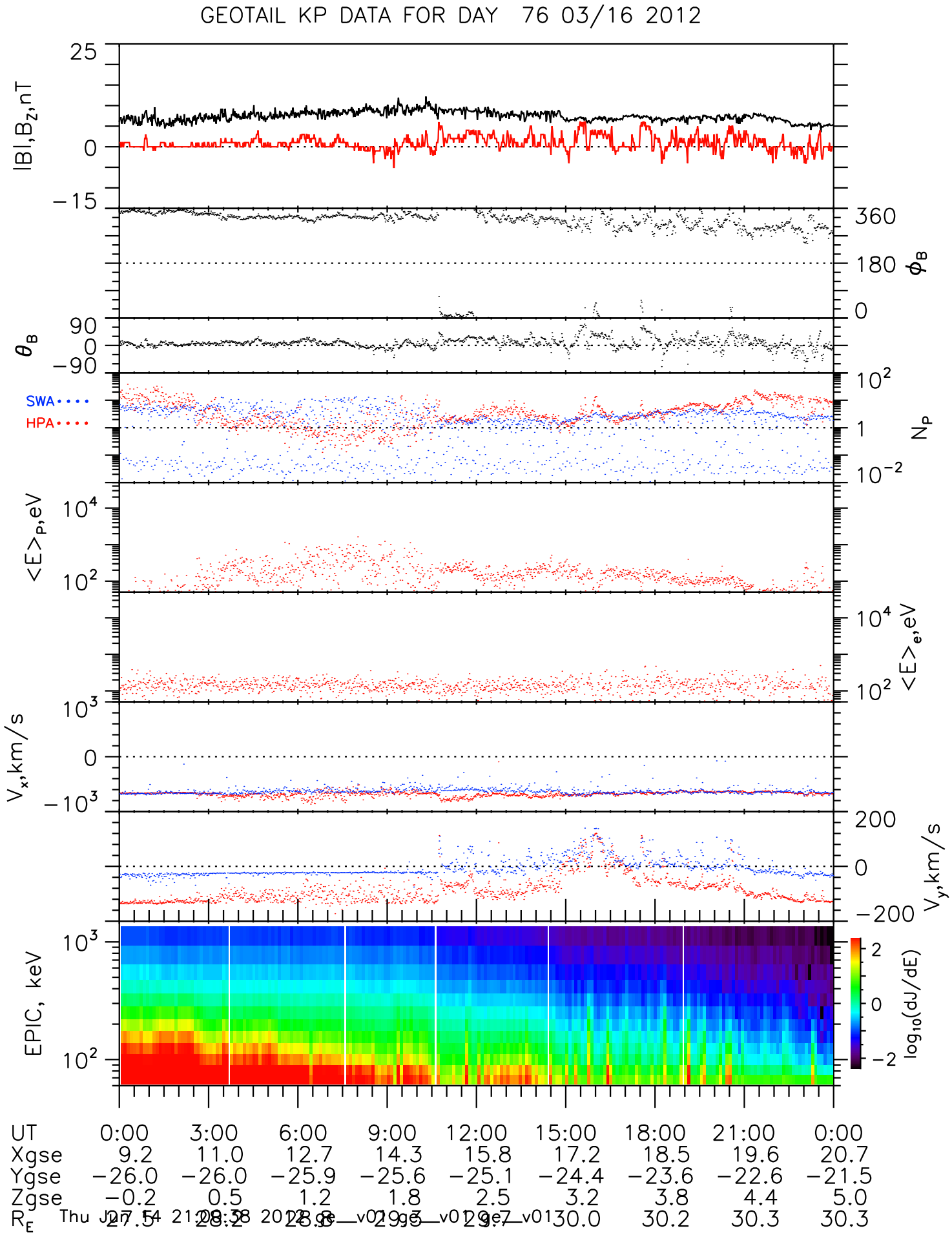
GEOTAIL KP DATA FOR DAY 76 03/16 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 9.2 11.0 12.7 14.3 15.8 17.2 18.5 19.6 20.7
Ygse −26.0 −26.0 −25.9 −25.6 −25.1 −24.4 −23.6 −22.6 −21.5
Zgse −0.2 0.5 1.2 1.8 2.5 3.2 3.8 4.4 5.0
R_E 27.5 28.2 28.8 29.5 29.7 30.0 30.2 30.3 30.3
Thu Jun 14 21:08:38 2012 ge_v01 g3_v01 ge7_v01