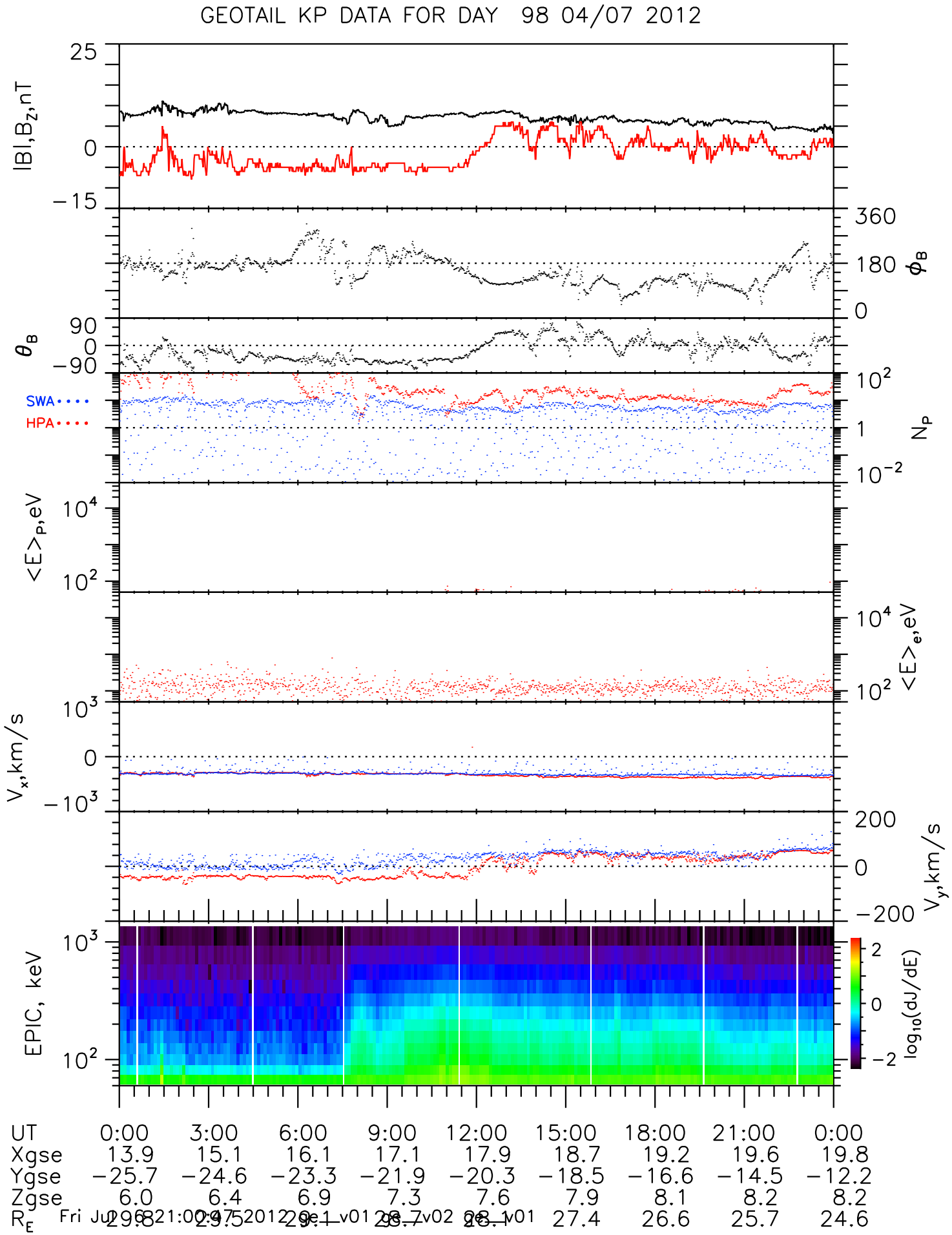
GEOTAIL KP DATA FOR DAY 98 04/07 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.9 15.1 16.1 17.1 17.9 18.7 19.2 19.6 19.8
Ygse −25.7 −24.6 −23.3 −21.9 −20.3 −18.5 −16.6 −14.5 −12.2
Zgse 6.0 6.4 6.9 7.3 7.6 7.9 8.1 8.2 8.2
R_E 29.8 29.5 29.1 28.7 28.1 27.4 26.6 25.7 24.6
Fri Jul 6 21:00:47 2012 ge_1_v01 ge_7v02 ge_1v01