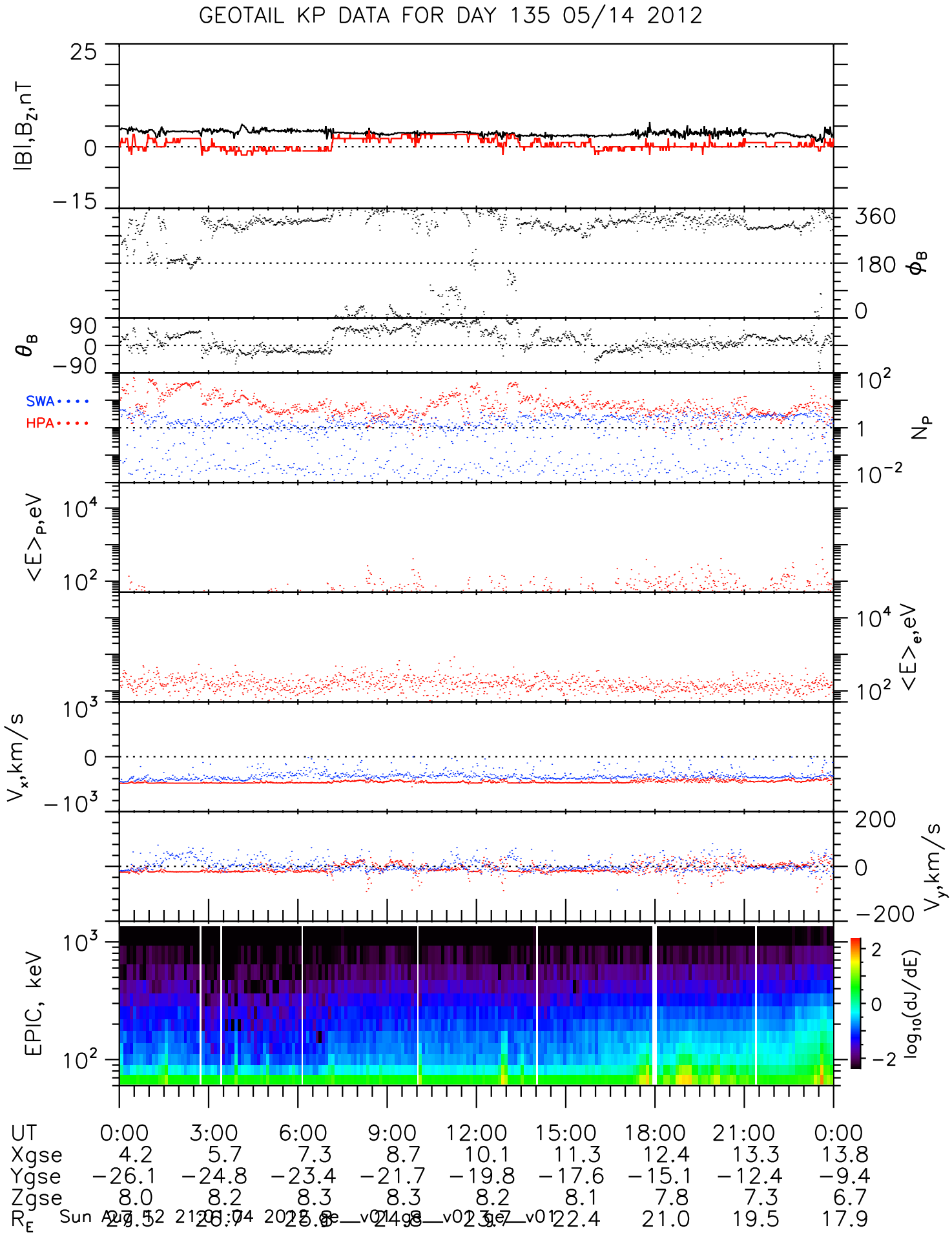
GEOTAIL KP DATA FOR DAY 135 05/14 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.2 5.7 7.3 8.7 10.1 11.3 12.4 13.3 13.8
Ygse −26.1 −24.8 −23.4 −21.7 −19.8 −17.6 −15.1 −12.4 −9.4
Zgse 8.0 8.2 8.3 8.3 8.2 8.1 7.8 7.3 6.7
R_E 27.5 26.7 25.8 24.8 23.7 22.4 21.0 19.5 17.9
Sun Aug 12 21:01:04 2012 8e v01 g8 v01 ge7 v01