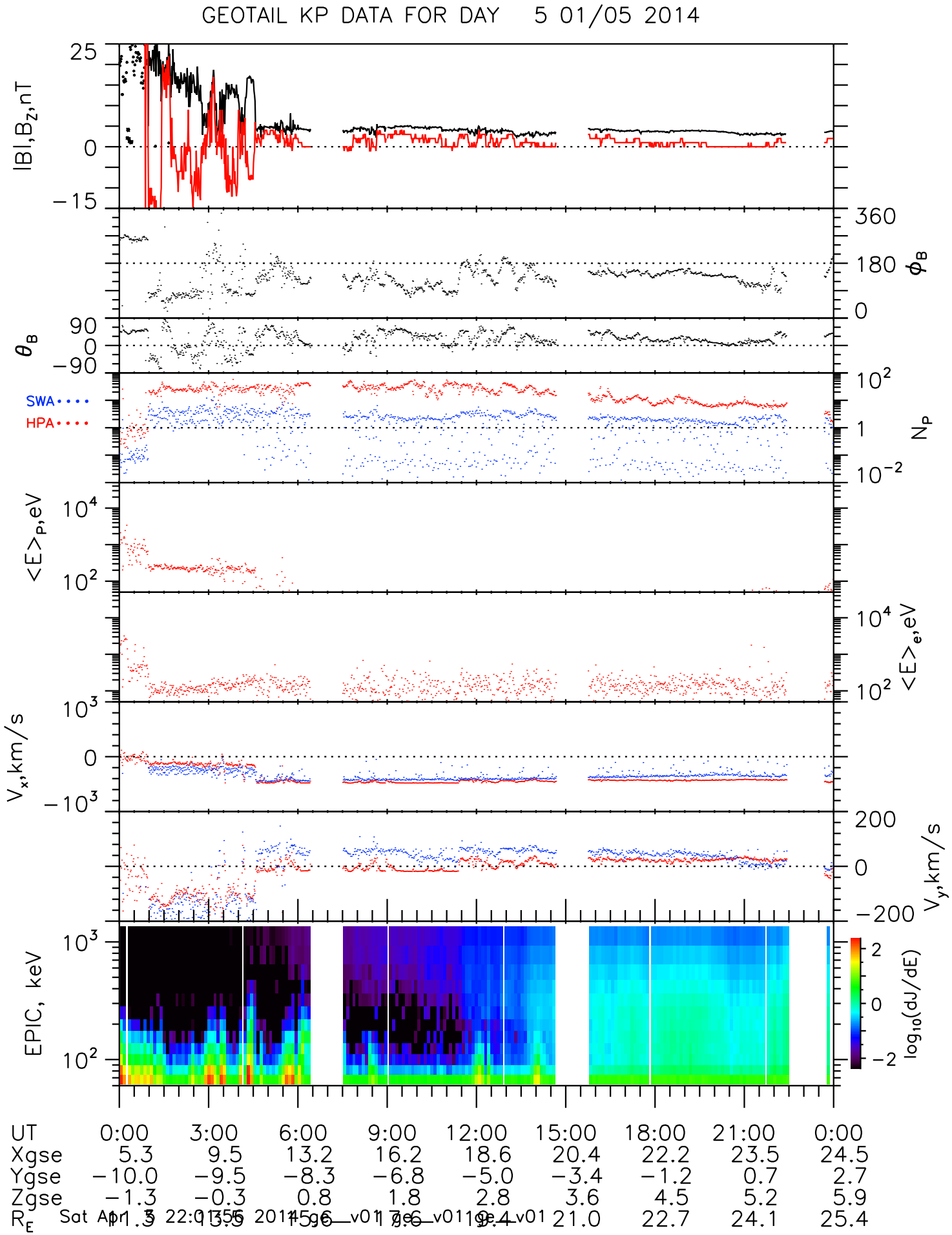
GEOTAIL KP DATA FOR DAY 5 01/05 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.3 9.5 13.2 16.2 18.6 20.4 22.2 23.5 24.5
Ygse −10.0 −9.5 −8.3 −6.8 −5.0 −3.4 −1.2 0.7 2.7
Zgse −1.3 −0.3 0.8 1.8 2.8 3.6 4.5 5.2 5.9
R_E 11.3 13.5 15.6 17.6 19.4 21.0 22.7 24.1 25.4
Sat Apr 5 22:01:56 2014 g6_v01 7e6_v01 9e4_v01