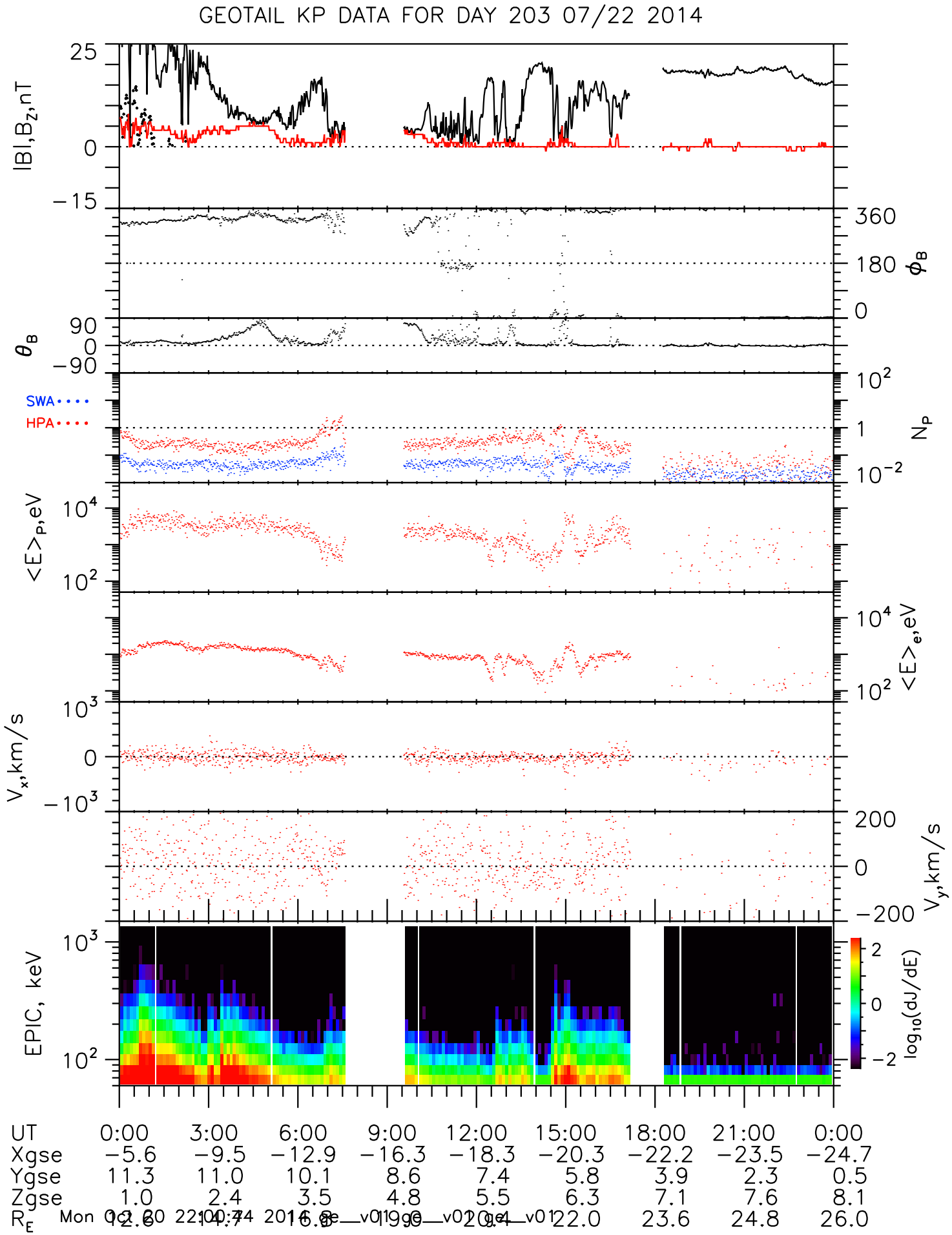
GEOTAIL KP DATA FOR DAY 203 07/22 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.6 −9.5 −12.9 −16.3 −18.3 −20.3 −22.2 −23.5 −24.7
Ygse 11.3 11.0 10.1 8.6 7.4 5.8 3.9 2.3 0.5
Zgse 1.0 2.4 3.5 4.8 5.5 6.3 7.1 7.6 8.1
R_E 12.6 14.7 16.8 19.0 20.4 22.0 23.6 24.8 26.0
Mon Oct 20 22:00:44 2014 8e v01 ge v01 ge v01