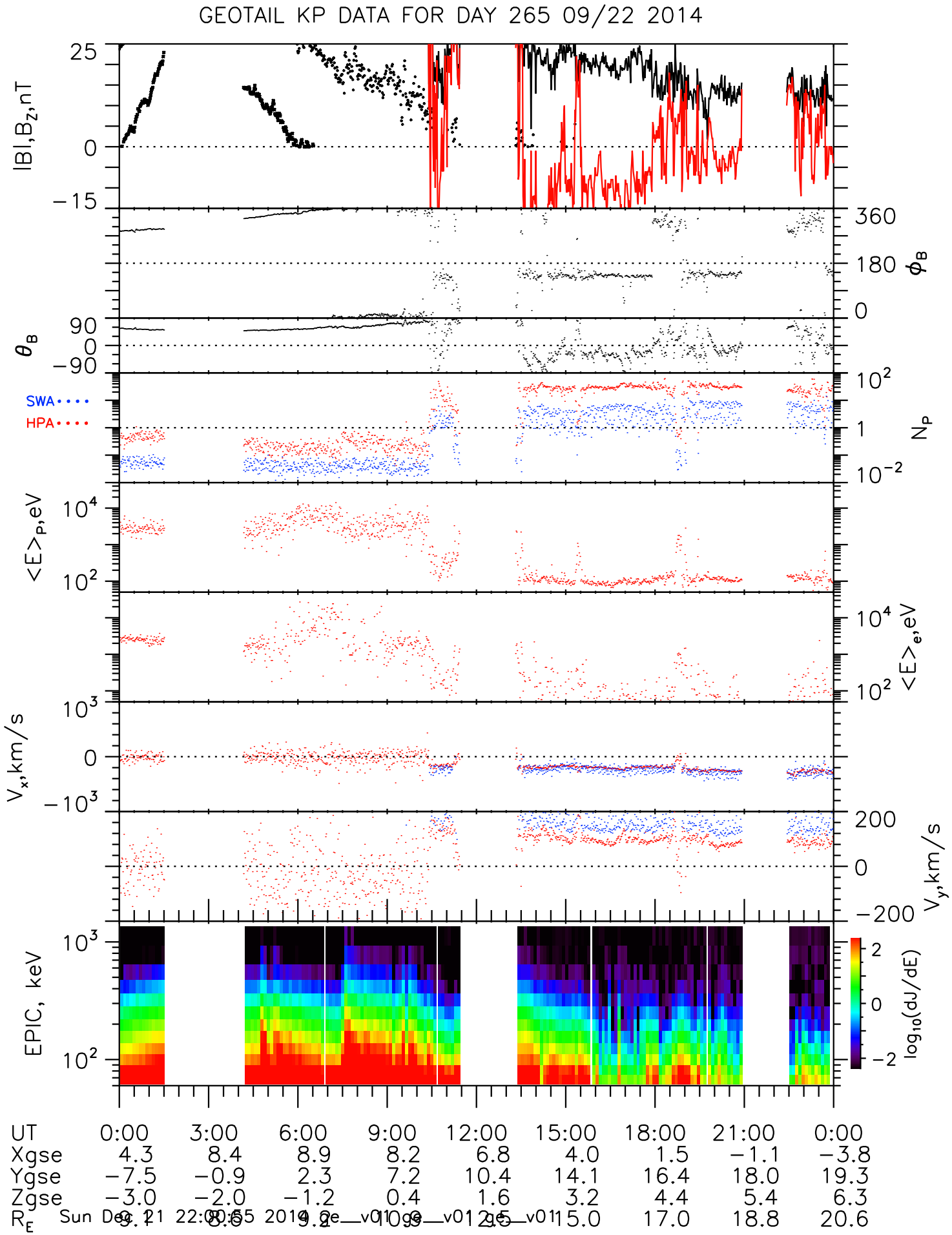
GEOTAIL KP DATA FOR DAY 265 09/22 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.3 8.4 8.9 8.2 6.8 4.0 1.5 −1.1 −3.8
Ygse −7.5 −0.9 2.3 7.2 10.4 14.1 16.4 18.0 19.3
Zgse −3.0 −2.0 −1.2 0.4 1.6 3.2 4.4 5.4 6.3
R_E 9.1 8.6 9.2 10.9 12.5 15.0 17.0 18.8 20.6
Sun Dec 21 22:00:55 2014 ge_v01 ge_v01 ge_v01