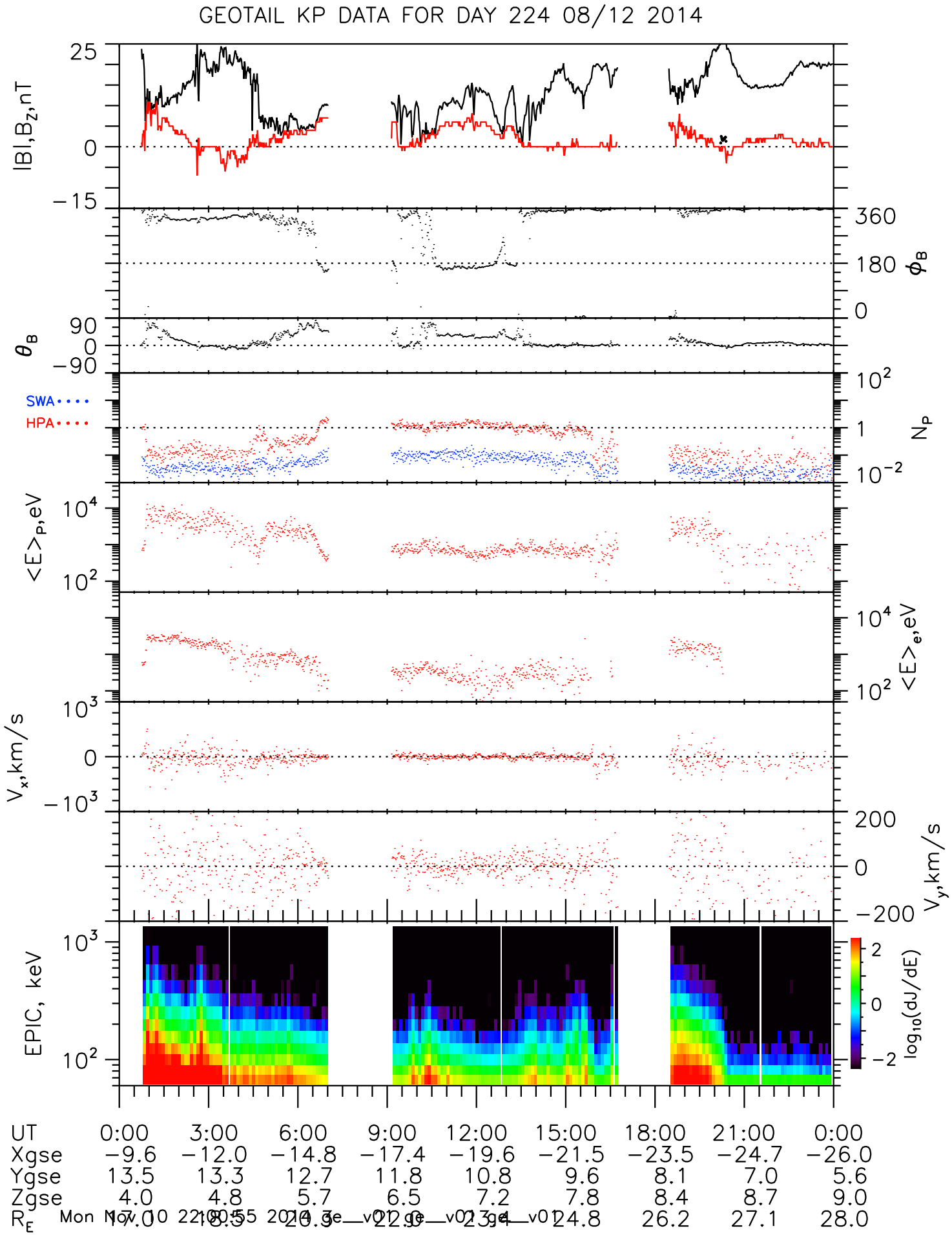
GEOTAIL KP DATA FOR DAY 224 08/12 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.6 −12.0 −14.8 −17.4 −19.6 −21.5 −23.5 −24.7 −26.0
Ygse 13.5 13.3 12.7 11.8 10.8 9.6 8.1 7.0 5.6
Zgse 4.0 4.8 5.7 6.5 7.2 7.8 8.4 8.7 9.0
R_E 17.0 18.5 20.3 22.0 23.4 24.8 26.2 27.1 28.0
Mon Nov 10 22:00:55 2014 3e__v01 ge__v01 ge__v01