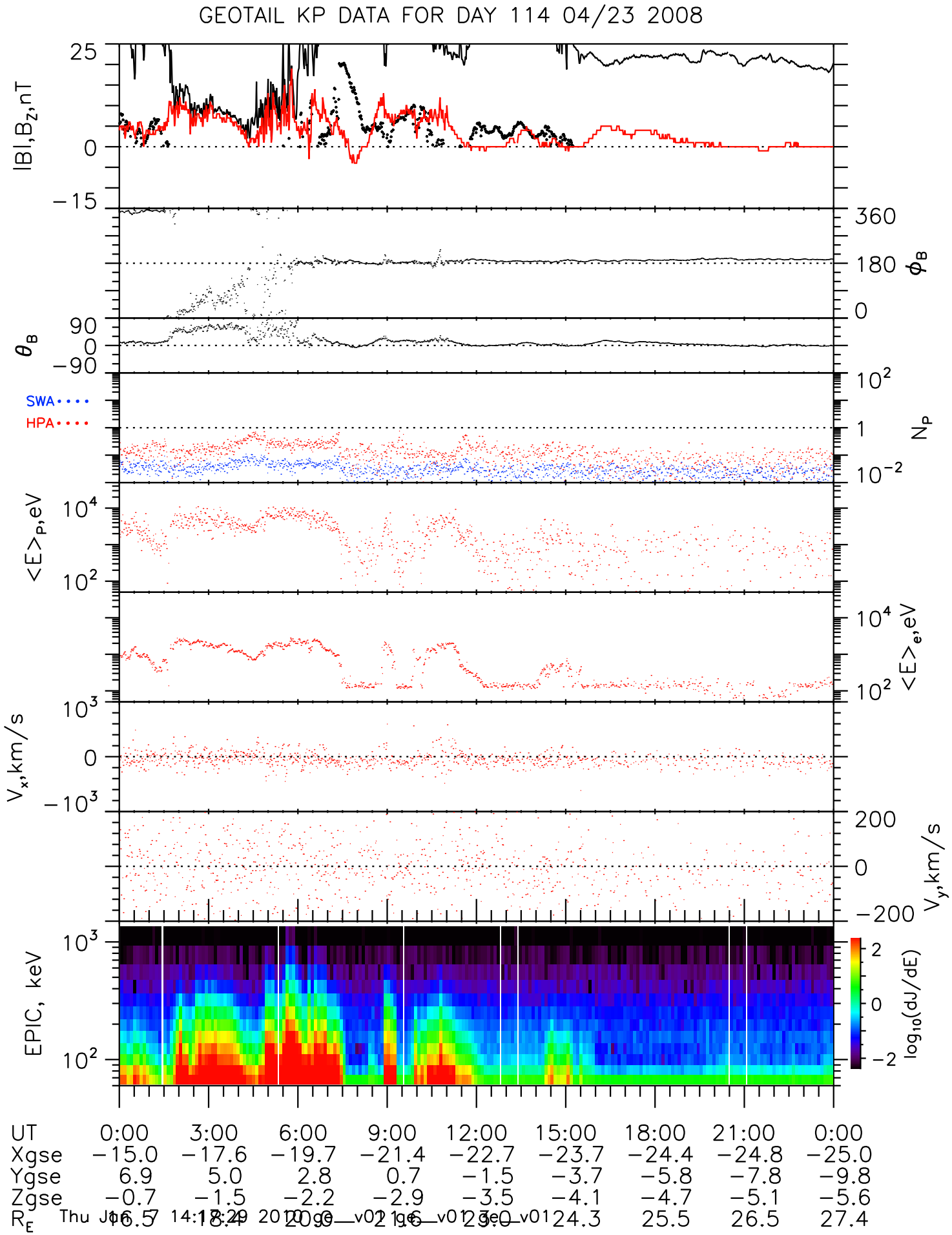
GEOTAIL KP DATA FOR DAY 114 04/23 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.0 −17.6 −19.7 −21.4 −22.7 −23.7 −24.4 −24.8 −25.0
Ygse 6.9 5.0 2.8 0.7 −1.5 −3.7 −5.8 −7.8 −9.8
Zgse −0.7 −1.5 −2.2 −2.9 −3.5 −4.1 −4.7 −5.1 −5.6
R_E 16.5 18.4 20.0 21.6 23.0 24.3 25.5 26.5 27.4
Thu Jan 7 14:17:29 2010 g_v01 e6_v01 3e0_v01