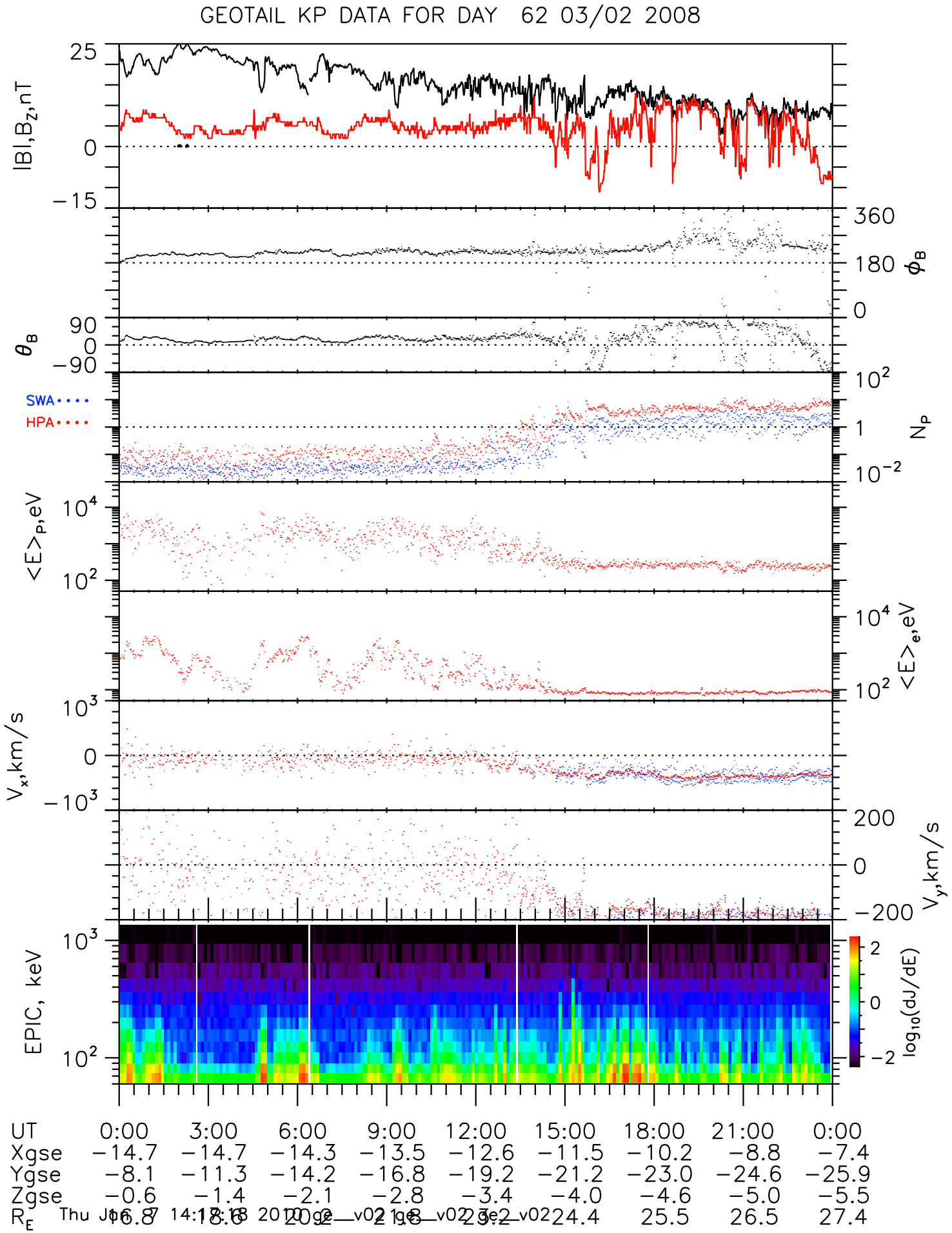
GEOTAIL KP DATA FOR DAY 62 03/02 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.7 −14.7 −14.3 −13.5 −12.6 −11.5 −10.2 −8.8 −7.4
Ygse −8.1 −11.3 −14.2 −16.8 −19.2 −21.2 −23.0 −24.6 −25.9
Zgse −0.6 −1.4 −2.1 −2.8 −3.4 −4.0 −4.6 −5.0 −5.5
R_E 16.8 18.6 20.2 21.8 23.2 24.4 25.5 26.5 27.4
Thu Jan 7 14:17:18 2010 g_v02 ge_v02 3e2_v02