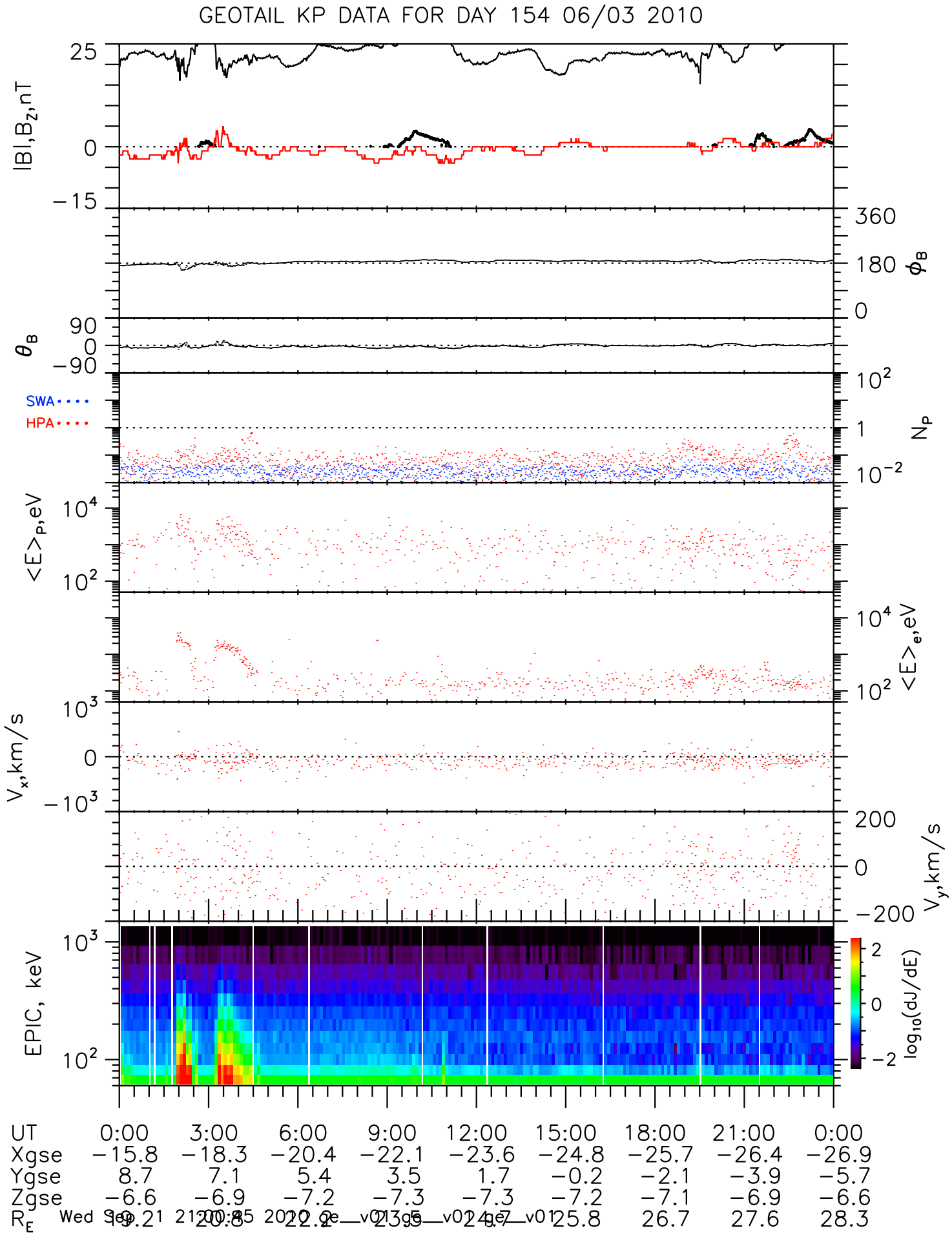
GEOTAIL KP DATA FOR DAY 154 06/03 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.8 −18.3 −20.4 −22.1 −23.6 −24.8 −25.7 −26.4 −26.9
Ygse 8.7 7.1 5.4 3.5 1.7 −0.2 −2.1 −3.9 −5.7
Zgse −6.6 −6.9 −7.2 −7.3 −7.3 −7.2 −7.1 −6.9 −6.6
R_E 19.2 20.8 22.2 23.9 24.7 25.8 26.7 27.6 28.3
Wed Sep 21 21:00:45 2010 ge_v01 g5_v01 ge7_v01