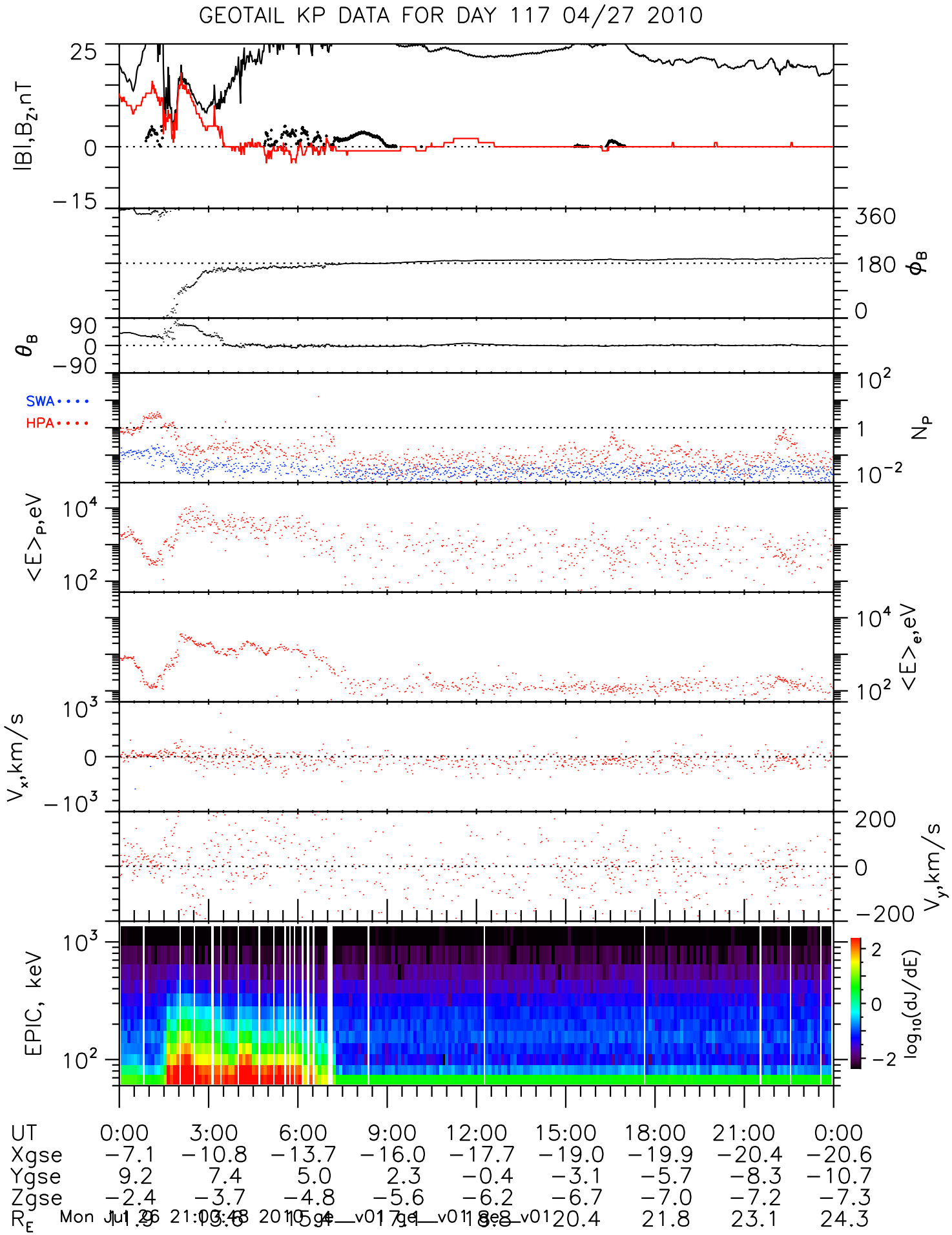
GEOTAIL KP DATA FOR DAY 117 04/27 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.1 −10.8 −13.7 −16.0 −17.7 −19.0 −19.9 −20.4 −20.6
Ygse 9.2 7.4 5.0 2.3 −0.4 −3.1 −5.7 −8.3 −10.7
Zgse −2.4 −3.7 −4.8 −5.6 −6.2 −6.7 −7.0 −7.2 −7.3
R_E 11.9 13.6 15.4 17.1 18.8 20.4 21.8 23.1 24.3
Mon Jul 26 21:03:48 2010 ge_v01 ge_v01 ge_v01