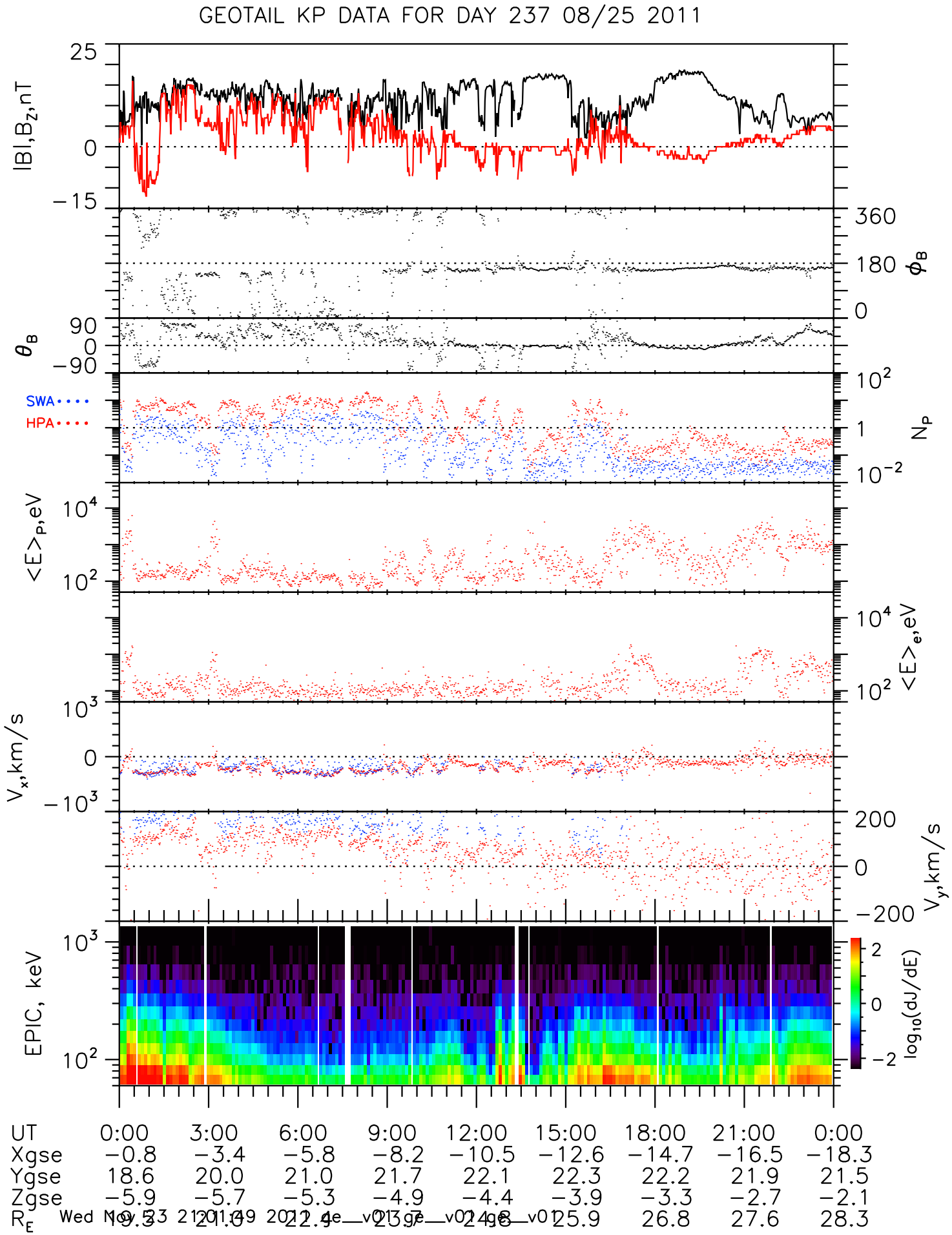
GEOTAIL KP DATA FOR DAY 237 08/25 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.8 −3.4 −5.8 −8.2 −10.5 −12.6 −14.7 −16.5 −18.3
Ygse 18.6 20.0 21.0 21.7 22.1 22.3 22.2 21.9 21.5
Zgse −5.9 −5.7 −5.3 −4.9 −4.4 −3.9 −3.3 −2.7 −2.1
R_E 19.3 21.0 22.4 23.7 24.8 25.9 26.8 27.6 28.3
Wed Nov 23 21:01:49 2011 4e__v01 7e__v01 8e__v01