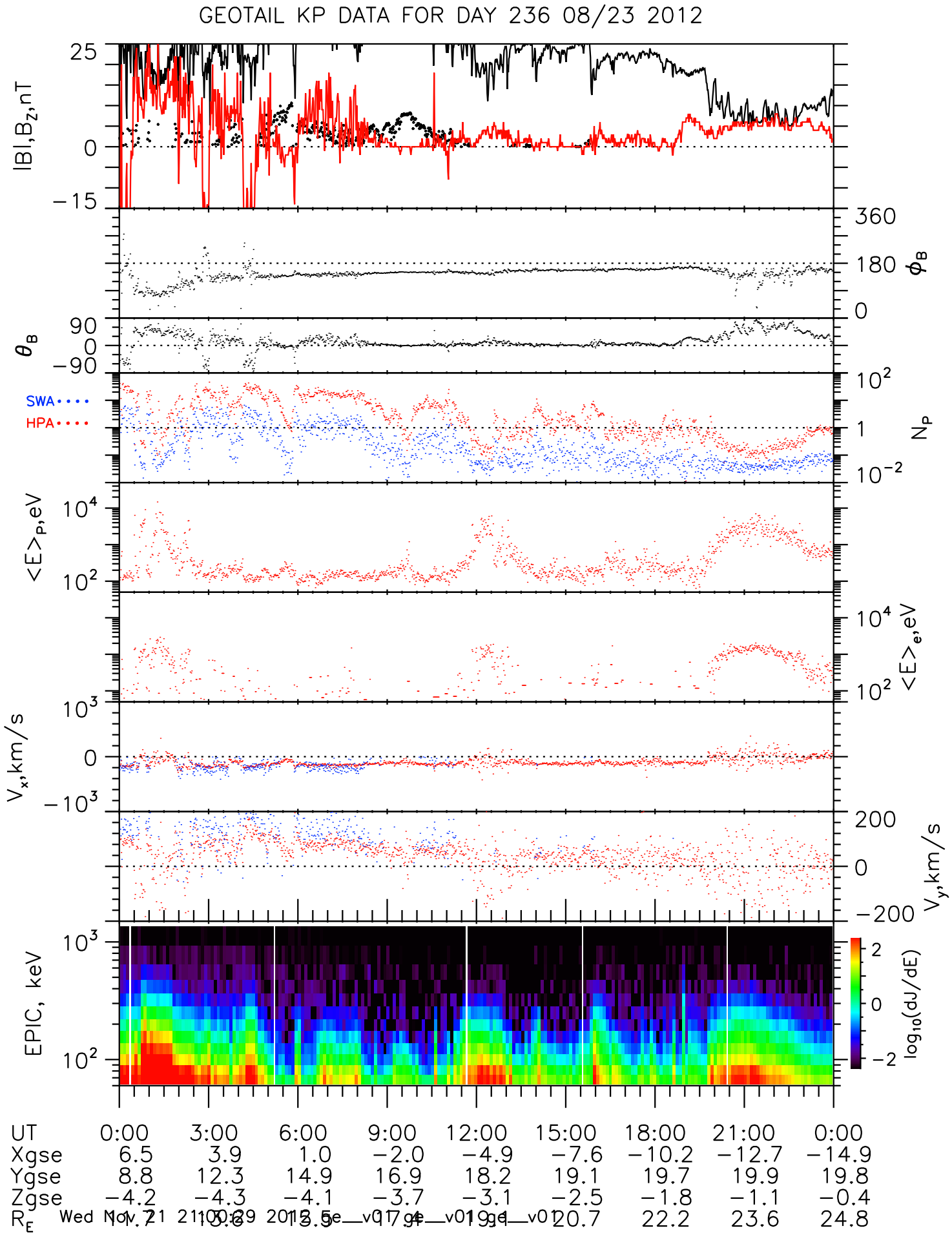
GEOTAIL KP DATA FOR DAY 236 08/23 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.5 3.9 1.0 −2.0 −4.9 −7.6 −10.2 −12.7 −14.9
Ygse 8.8 12.3 14.9 16.9 18.2 19.1 19.7 19.9 19.8
Zgse −4.2 −4.3 −4.1 −3.7 −3.1 −2.5 −1.8 −1.1 −0.4
R_E 10.7 13.6 15.5 17.4 19.1 20.7 22.2 23.6 24.8
Wed Nov 21 21:10:29 2012 5e_v01 7e_v01 9e_v01