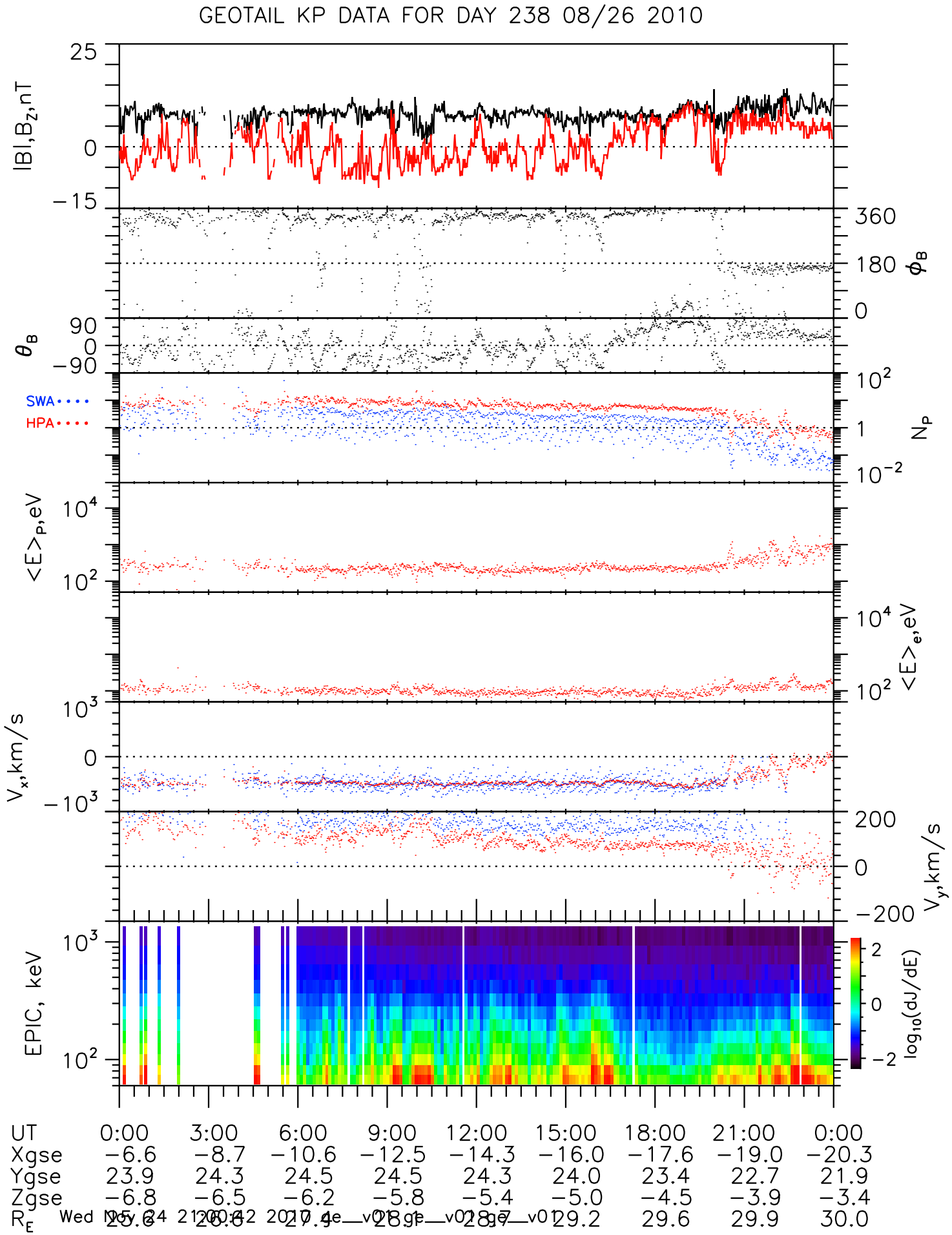
GEOTAIL KP DATA FOR DAY 238 08/26 2010
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.6 −8.7 −10.6 −12.5 −14.3 −16.0 −17.6 −19.0 −20.3
Ygse 23.9 24.3 24.5 24.5 24.3 24.0 23.4 22.7 21.9
Zgse −6.8 −6.5 −6.2 −5.8 −5.4 −5.0 −4.5 −3.9 −3.4
R_E 25.6 26.6 27.5 28.3 28.7 29.2 29.6 29.9 30.0
Wed Nov 24 21:00:42 2010 ge_v01.ge_v02.ge_v01