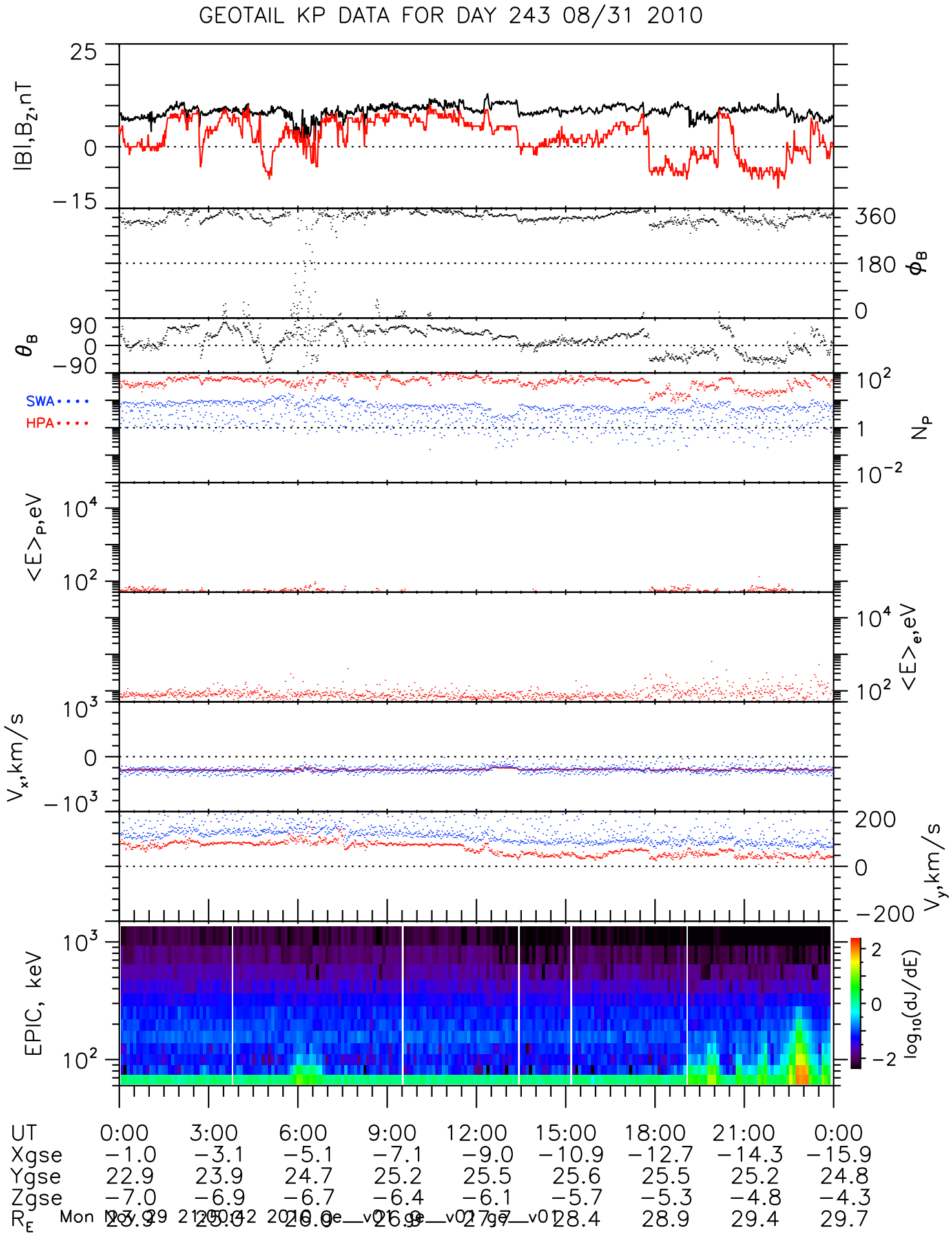
GEOTAIL KP DATA FOR DAY 243 08/31 2010
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.0 −3.1 −5.1 −7.1 −9.0 −10.9 −12.7 −14.3 −15.9
Ygse 22.9 23.9 24.7 25.2 25.5 25.6 25.5 25.2 24.8
Zgse −7.0 −6.9 −6.7 −6.4 −6.1 −5.7 −5.3 −4.8 −4.3
R_E 25.3 25.6 26.0 26.3 26.7 27.1 28.4 28.9 29.4 29.7
Mon Nov 29 21:50:42 2010 ge_v01 ge_v01 ge_v01