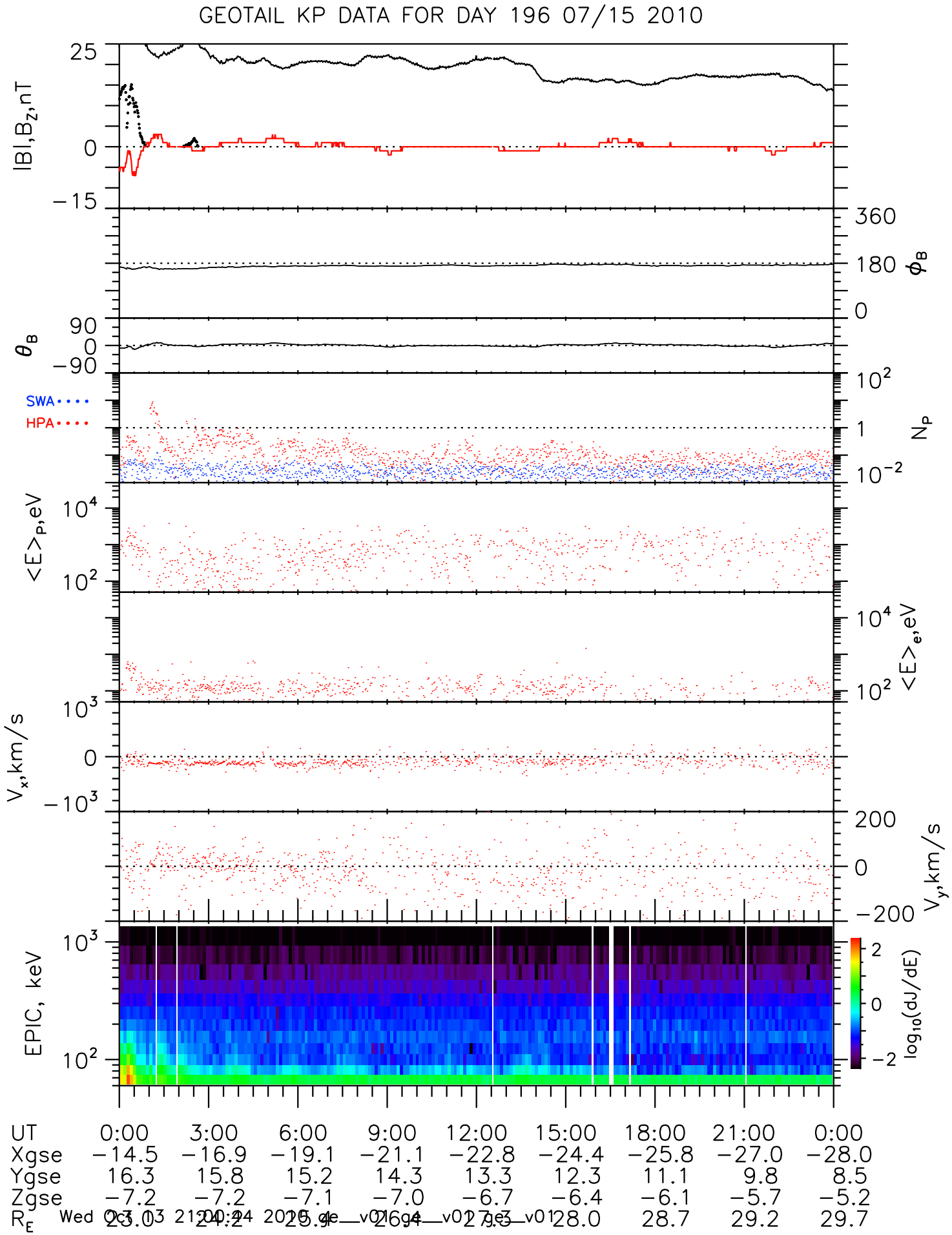
GEOTAIL KP DATA FOR DAY 196 07/15 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −14.5 −16.9 −19.1 −21.1 −22.8 −24.4 −25.8 −27.0 −28.0
Ygse 16.3 15.8 15.2 14.3 13.3 12.3 11.1 9.8 8.5
Zgse −7.2 −7.2 −7.1 −7.0 −6.7 −6.4 −6.1 −5.7 −5.2
R_E 23.0 24.2 25.4 26.4 27.5 28.0 28.7 29.2 29.7
Wed Oct 13 21:00:44 2010 ge_v01 ge_v01 ge3_v01