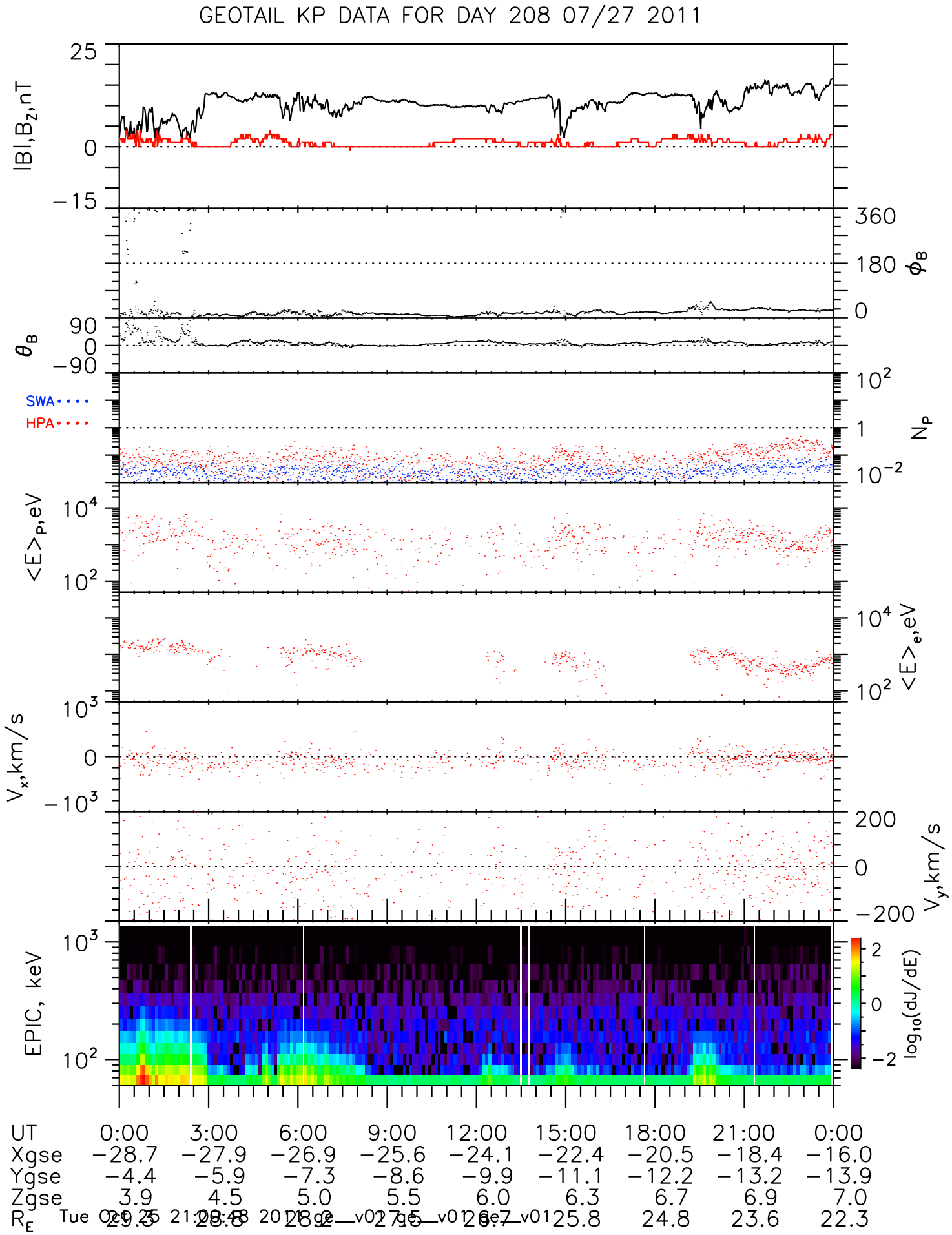
GEOTAIL KP DATA FOR DAY 208 07/27 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −28.7 −27.9 −26.9 −25.6 −24.1 −22.4 −20.5 −18.4 −16.0
Ygse −4.4 −5.9 −7.3 −8.6 −9.9 −11.1 −12.2 −13.2 −13.9
Zgse 3.9 4.5 5.0 5.5 6.0 6.3 6.7 6.9 7.0
R_E 29.3 28.8 28.2 27.5 26.7 25.8 24.8 23.6 22.3
Tue Oct 25 21:09:48 2011 ge_v01 ge5_v01 ge7_v01