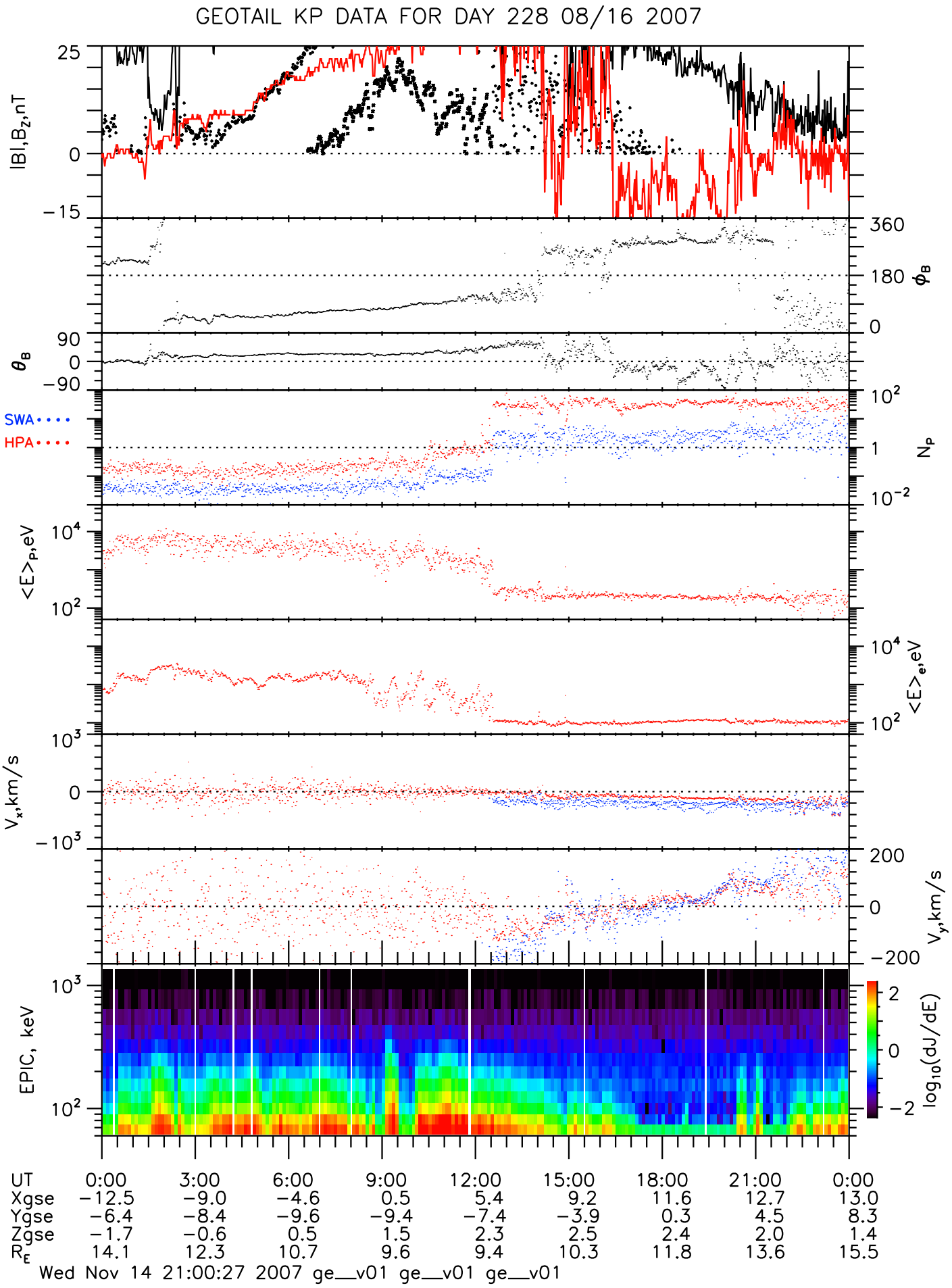
GEOTAIL KP DATA FOR DAY 228 08/16 2007
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −12.5 −9.0 −4.6 0.5 5.4 9.2 11.6 12.7 13.0
Ygse −6.4 −8.4 −9.6 −9.4 −7.4 −3.9 0.3 4.5 8.3
Zgse −1.7 −0.6 0.5 1.5 2.3 2.5 2.4 2.0 1.4
R_E 14.1 12.3 10.7 9.6 9.4 10.3 11.8 13.6 15.5
Wed Nov 14 21:00:27 2007 ge__v01 ge__v01 ge__v01