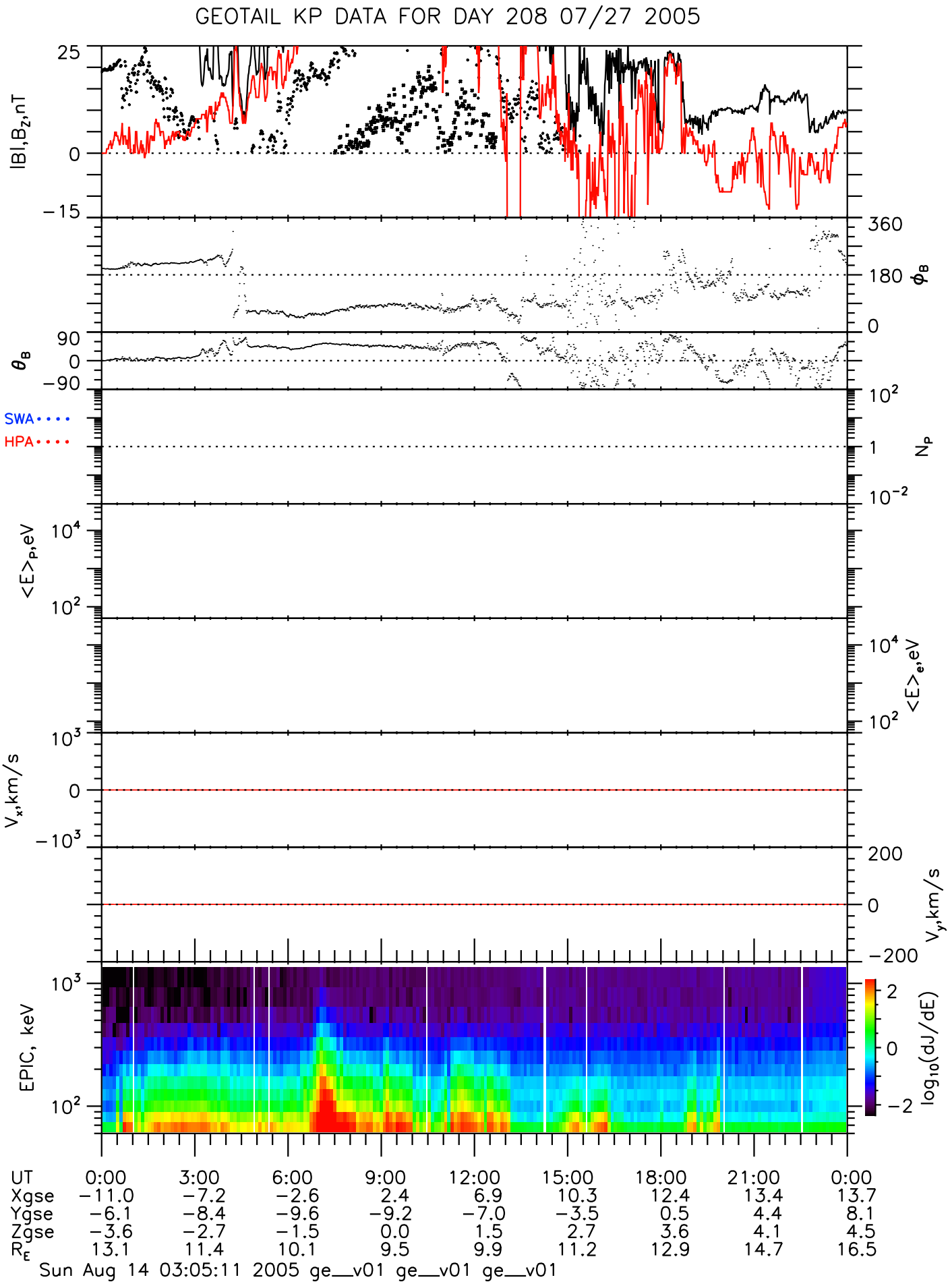
GEOTAIL KP DATA FOR DAY 208 07/27 2005
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.0 −7.2 −2.6 2.4 6.9 10.3 12.4 13.4 13.7
Ygse −6.1 −8.4 −9.6 −9.2 −7.0 −3.5 0.5 4.4 8.1
Zgse −3.6 −2.7 −1.5 0.0 1.5 2.7 3.6 4.1 4.5
R_E 13.1 11.4 10.1 9.5 9.9 11.2 12.9 14.7 16.5
Sun Aug 14 03:05:11 2005 ge__v01 ge__v01 ge__v01