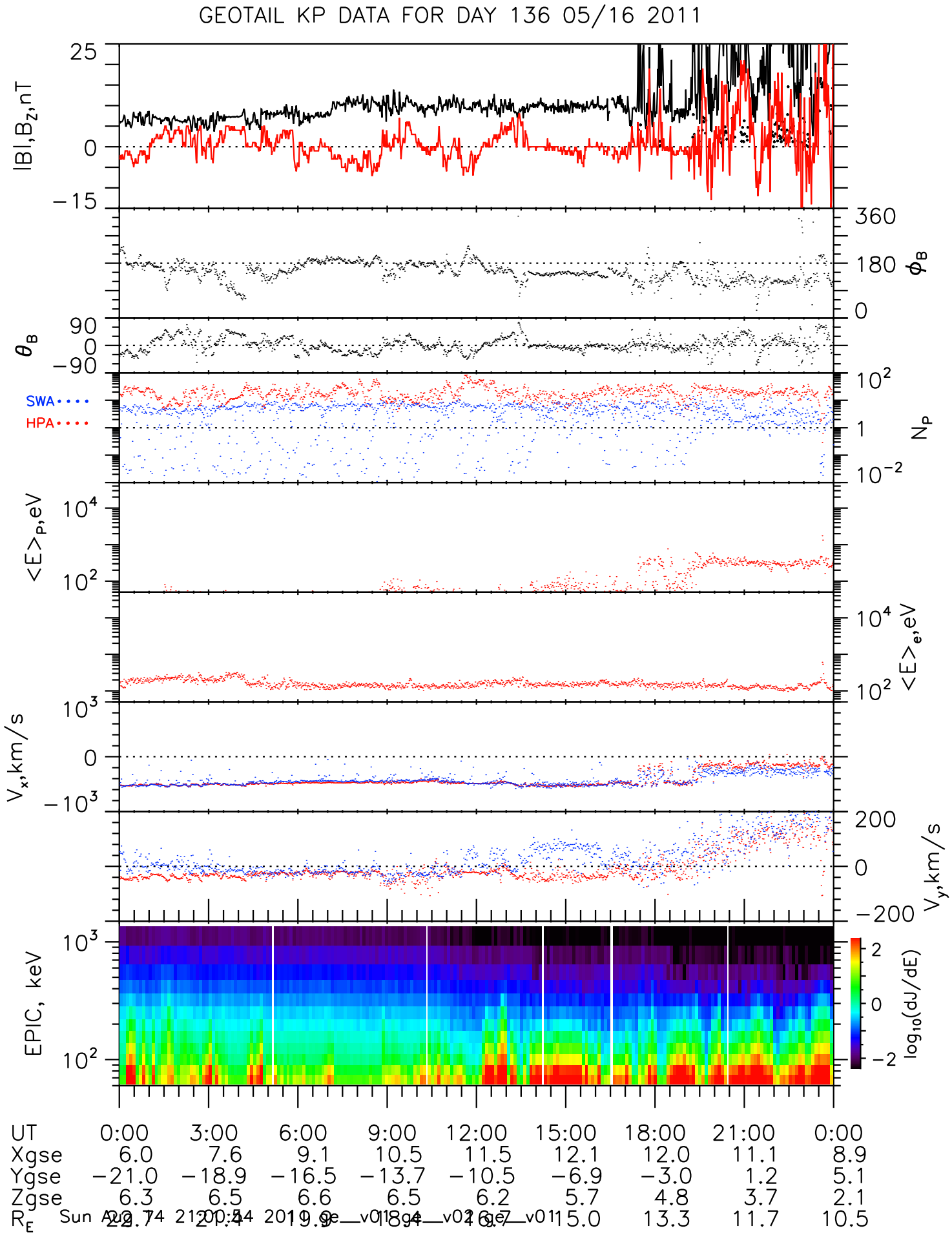
GEOTAIL KP DATA FOR DAY 136 05/16 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.0 7.6 9.1 10.5 11.5 12.1 12.0 11.1 8.9
Ygse −21.0 −18.9 −16.5 −13.7 −10.5 −6.9 −3.0 1.2 5.1
Zgse 6.3 6.5 6.6 6.5 6.2 5.7 4.8 3.7 2.1
R_E 22.7 21.4 19.9 18.4 16.7 15.0 13.3 11.7 10.5
Sun Aug 14 21:00:54 2011 ge__v01 ge__v02 ge7__v01