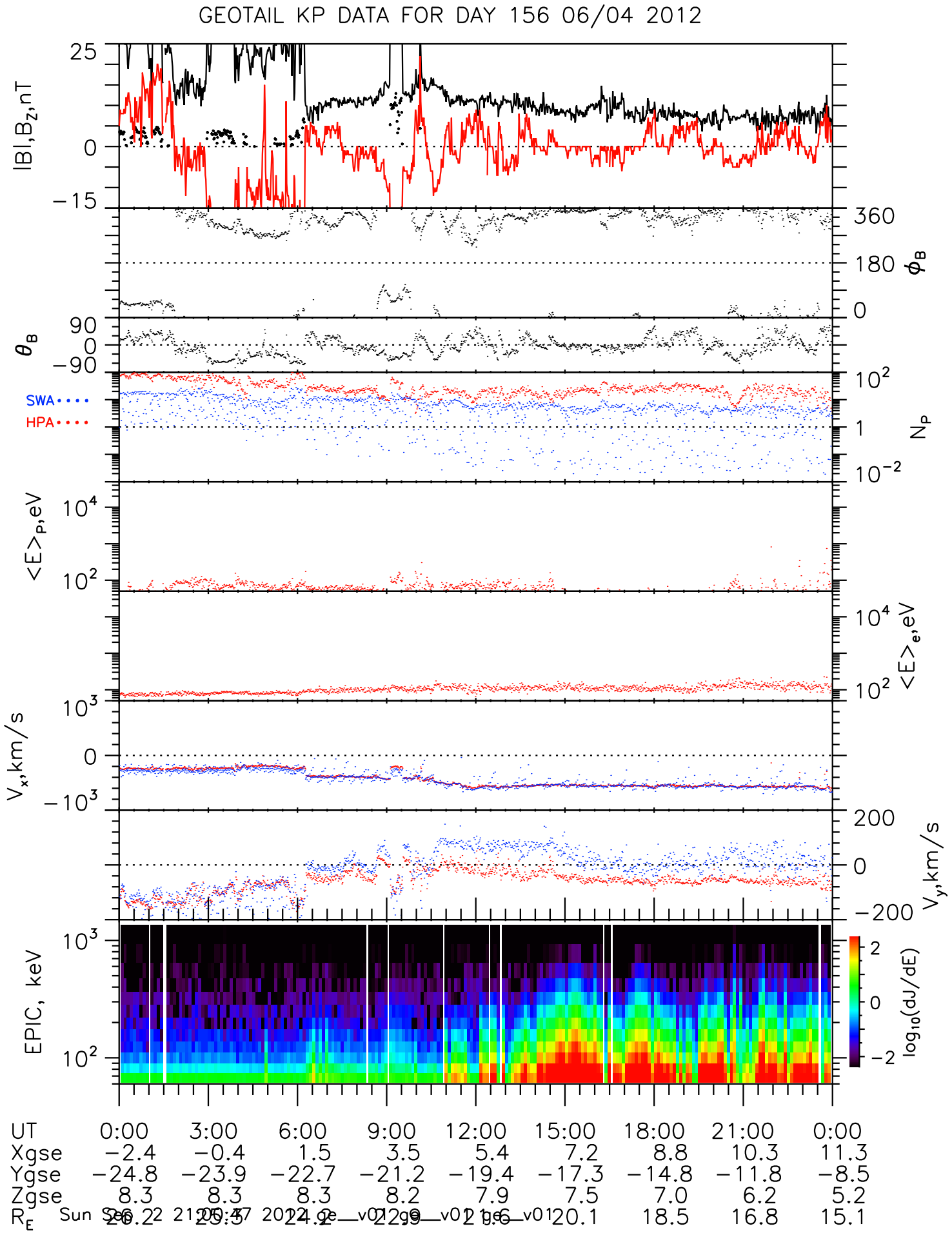
GEOTAIL KP DATA FOR DAY 156 06/04 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −2.4 −0.4 1.5 3.5 5.4 7.2 8.8 10.3 11.3
Ygse −24.8 −23.9 −22.7 −21.2 −19.4 −17.3 −14.8 −11.8 −8.5
Zgse 8.3 8.3 8.3 8.2 7.9 7.5 7.0 6.2 5.2
R_E 26.2 25.3 24.2 22.9 21.6 20.1 18.5 16.8 15.1
Sun Sep 22 21:05:47 2012 ge_v01 gg_v01 ge_v01