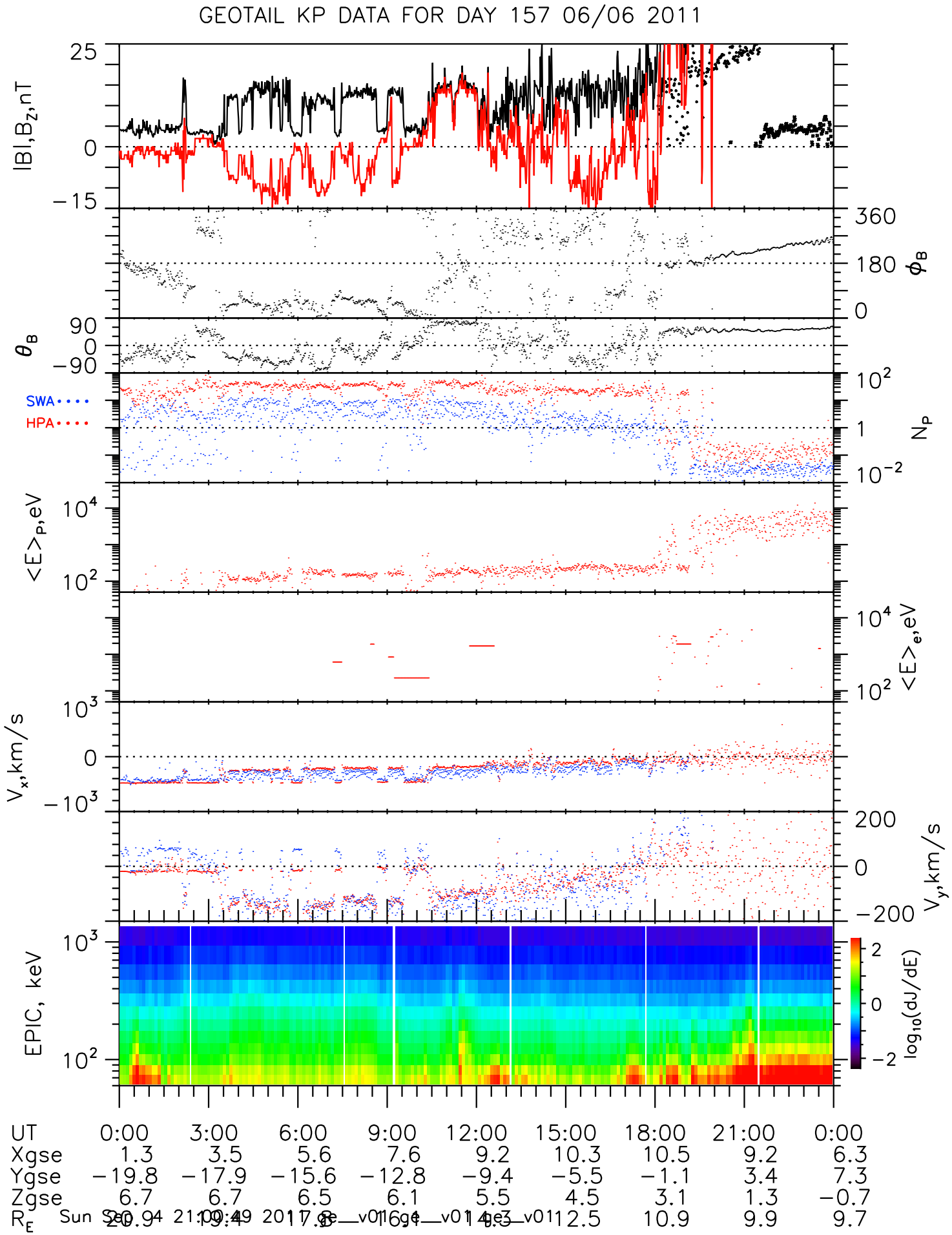
GEOTAIL KP DATA FOR DAY 157 06/06 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.3 3.5 5.6 7.6 9.2 10.3 10.5 9.2 6.3
Ygse −19.8 −17.9 −15.6 −12.8 −9.4 −5.5 −1.1 3.4 7.3
Zgse 6.7 6.7 6.5 6.1 5.5 4.5 3.1 1.3 −0.7
R_E 20.9 19.4 17.8 16.1 14.3 12.5 10.9 9.9 9.7
Sun Sep 04 21:00:49 2011 8e_v01 ge_v01 ge3_v01