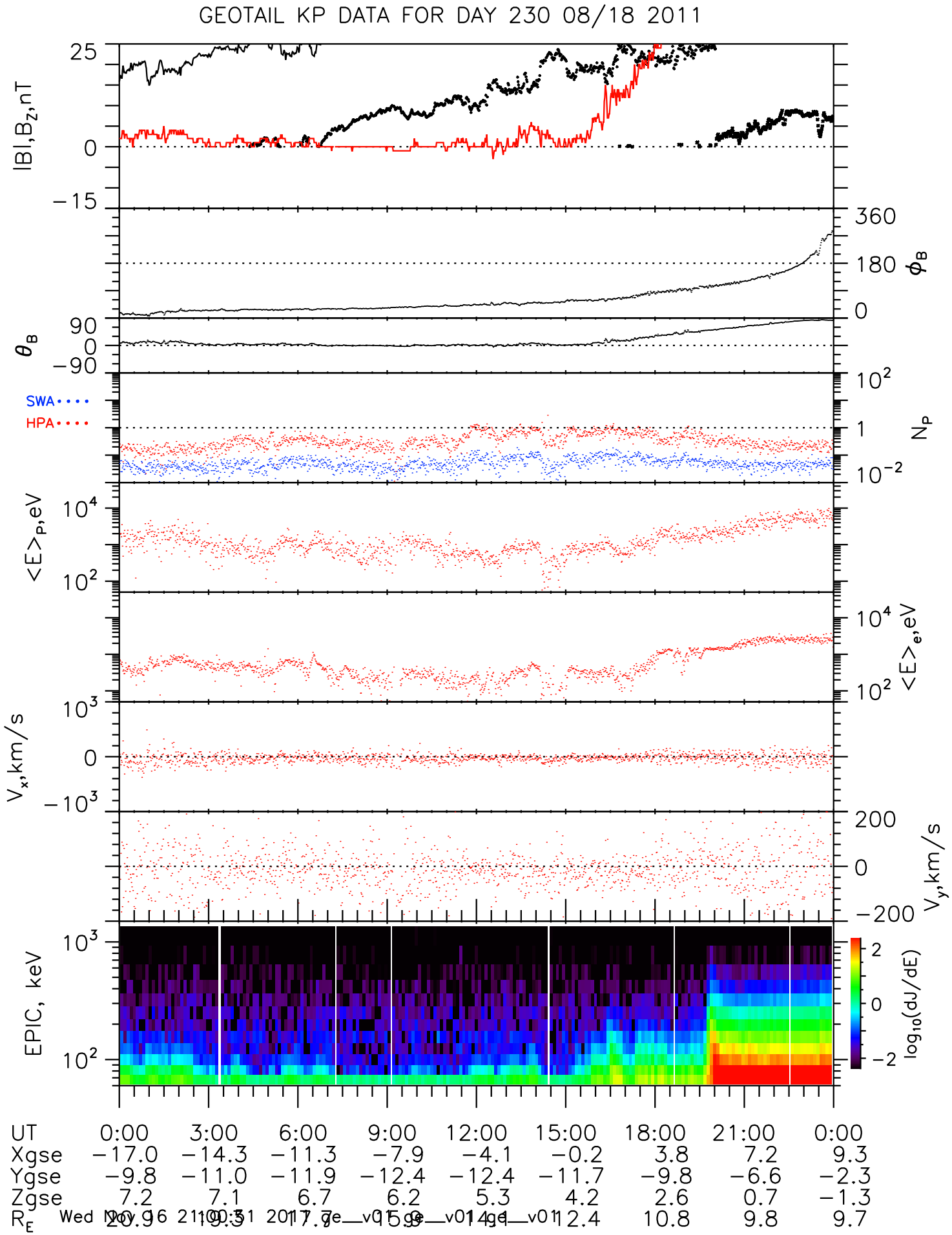
GEOTAIL KP DATA FOR DAY 230 08/18 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.0 −14.3 −11.3 −7.9 −4.1 −0.2 3.8 7.2 9.3
Ygse −9.8 −11.0 −11.9 −12.4 −12.4 −11.7 −9.8 −6.6 −2.3
Zgse 7.2 7.1 6.7 6.2 5.3 4.2 2.6 0.7 −1.3
R_E 20.9 19.3 17.7 15.9 14.1 12.4 10.8 9.8 9.7
Wed Nov 16 21:00:31 2011 7e_v01 ge_v01 4e_v01