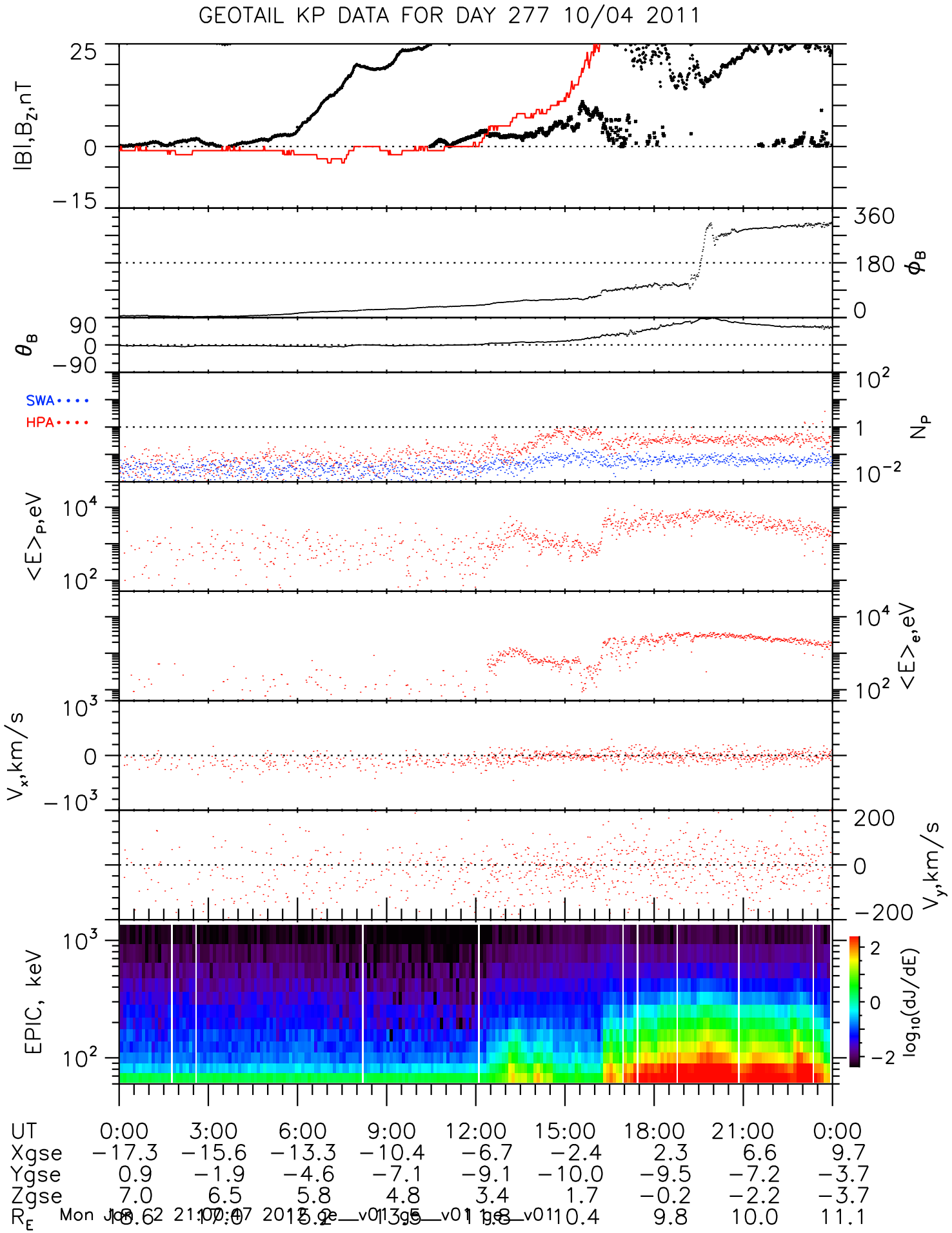
GEOTAIL KP DATA FOR DAY 277 10/04 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.3 −15.6 −13.3 −10.4 −6.7 −2.4 2.3 6.6 9.7
Ygse 0.9 −1.9 −4.6 −7.1 −9.1 −10.0 −9.5 −7.2 −3.7
Zgse 7.0 6.5 5.8 4.8 3.4 1.7 −0.2 −2.2 −3.7
R_E 8.6 17.0 15.2 13.5 11.8 10.4 9.8 10.0 11.1
Mon Jan 2 21:07:47 2012 ge_v01 gs_v01 ge_v01