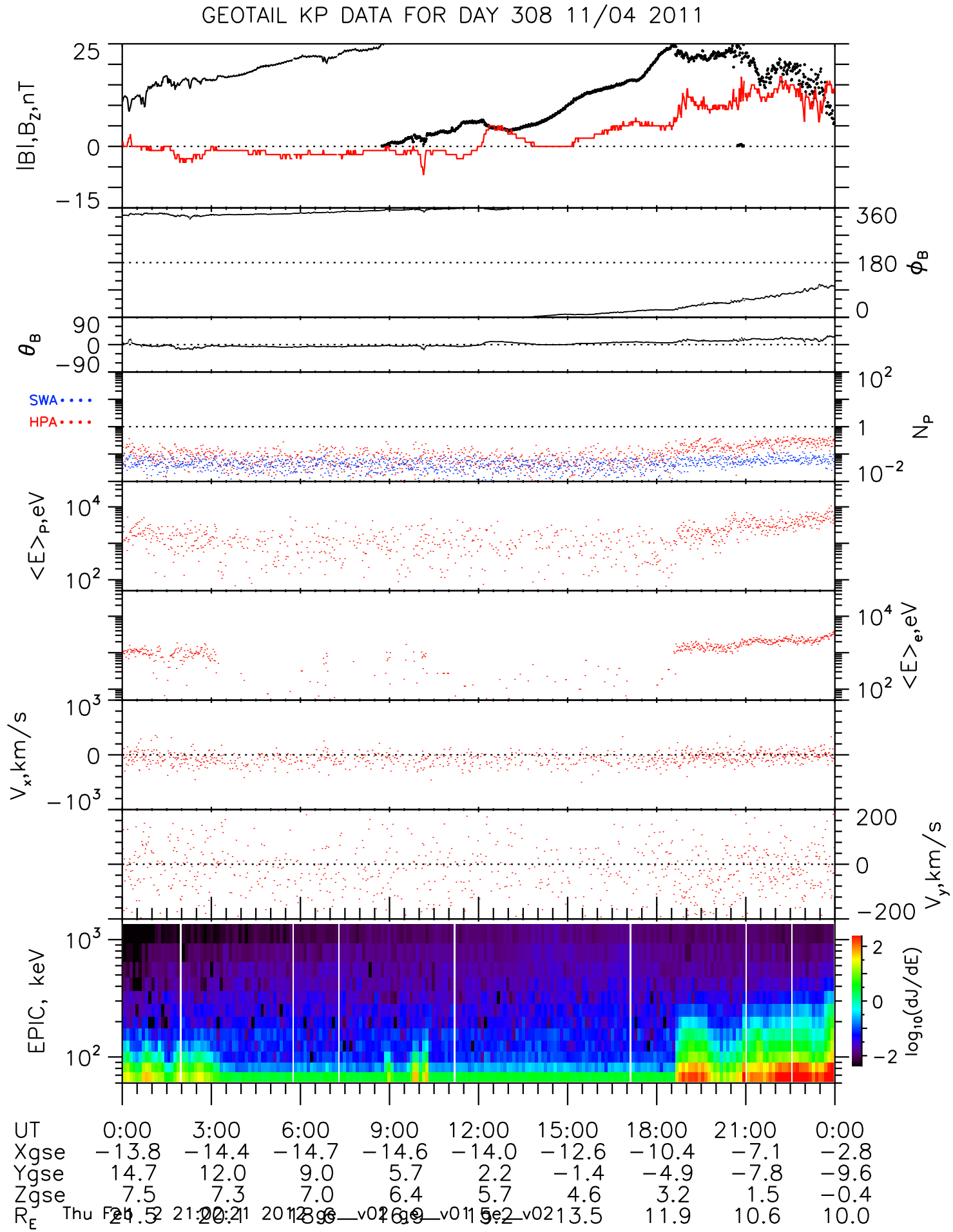
GEOTAIL KP DATA FOR DAY 308 11/04 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.8 −14.4 −14.7 −14.6 −14.0 −12.6 −10.4 −7.1 −2.8
Ygse 14.7 12.0 9.0 5.7 2.2 −1.4 −4.9 −7.8 −9.6
Zgse 7.5 7.3 7.0 6.4 5.7 4.6 3.2 1.5 −0.4
R_E 21.5 20.1 18.6 16.9 15.2 13.5 11.9 10.6 10.0
Thu Feb 2 21:00:21 2012 ge v02 ge v01 5e2 v02