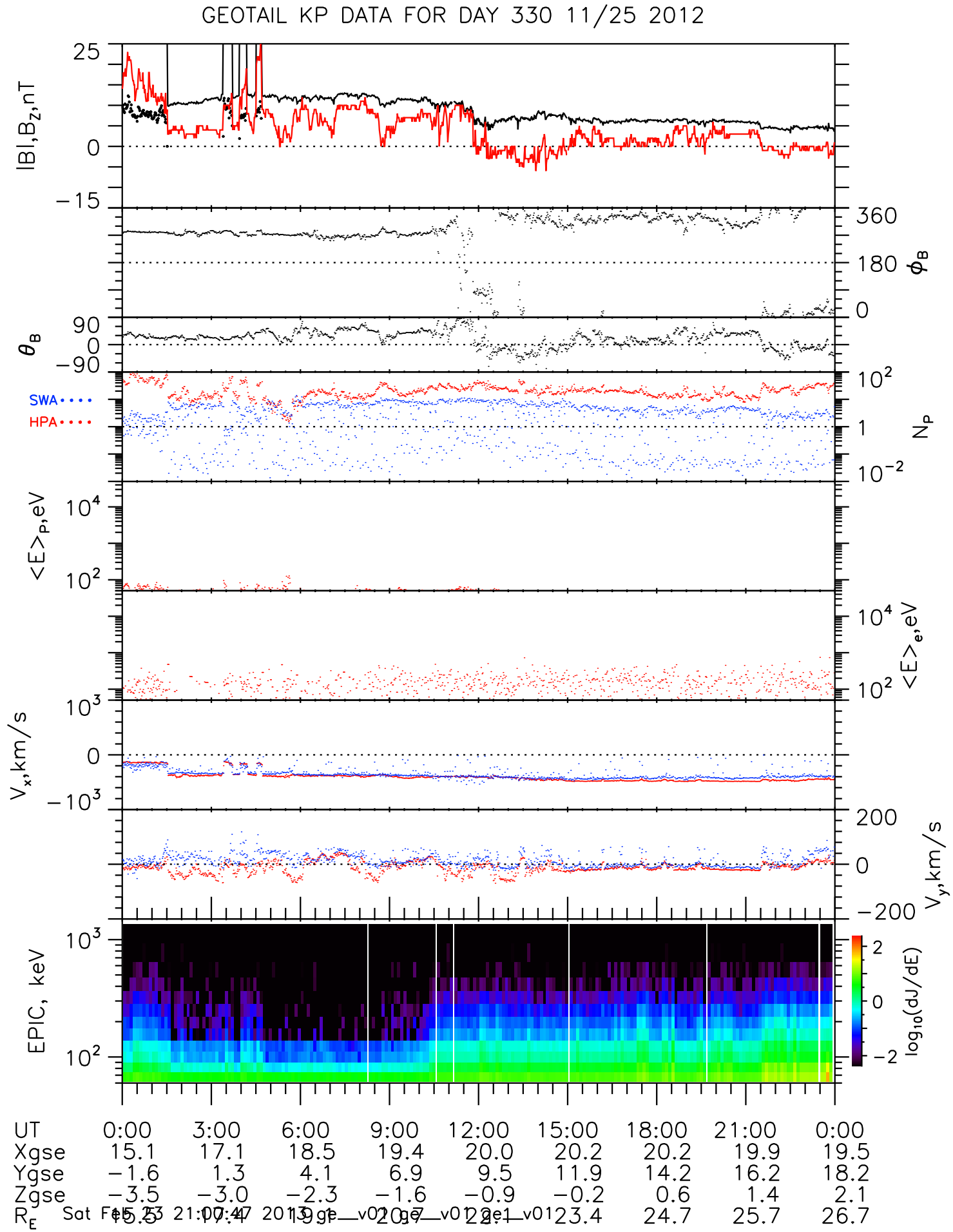
GEOTAIL KP DATA FOR DAY 330 11/25 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.1 17.1 18.5 19.4 20.0 20.2 20.2 19.9 19.5
Ygse −1.6 1.3 4.1 6.9 9.5 11.9 14.2 16.2 18.2
Zgse −3.5 −3.0 −2.3 −1.6 −0.9 −0.2 0.6 1.4 2.1
R_E 15.5 17.4 19.1 20.7 22.1 23.4 24.7 25.7 26.7
Sat Feb 23 21:07:47 2013 1_ge_v01 g7_v01 ge1_v01