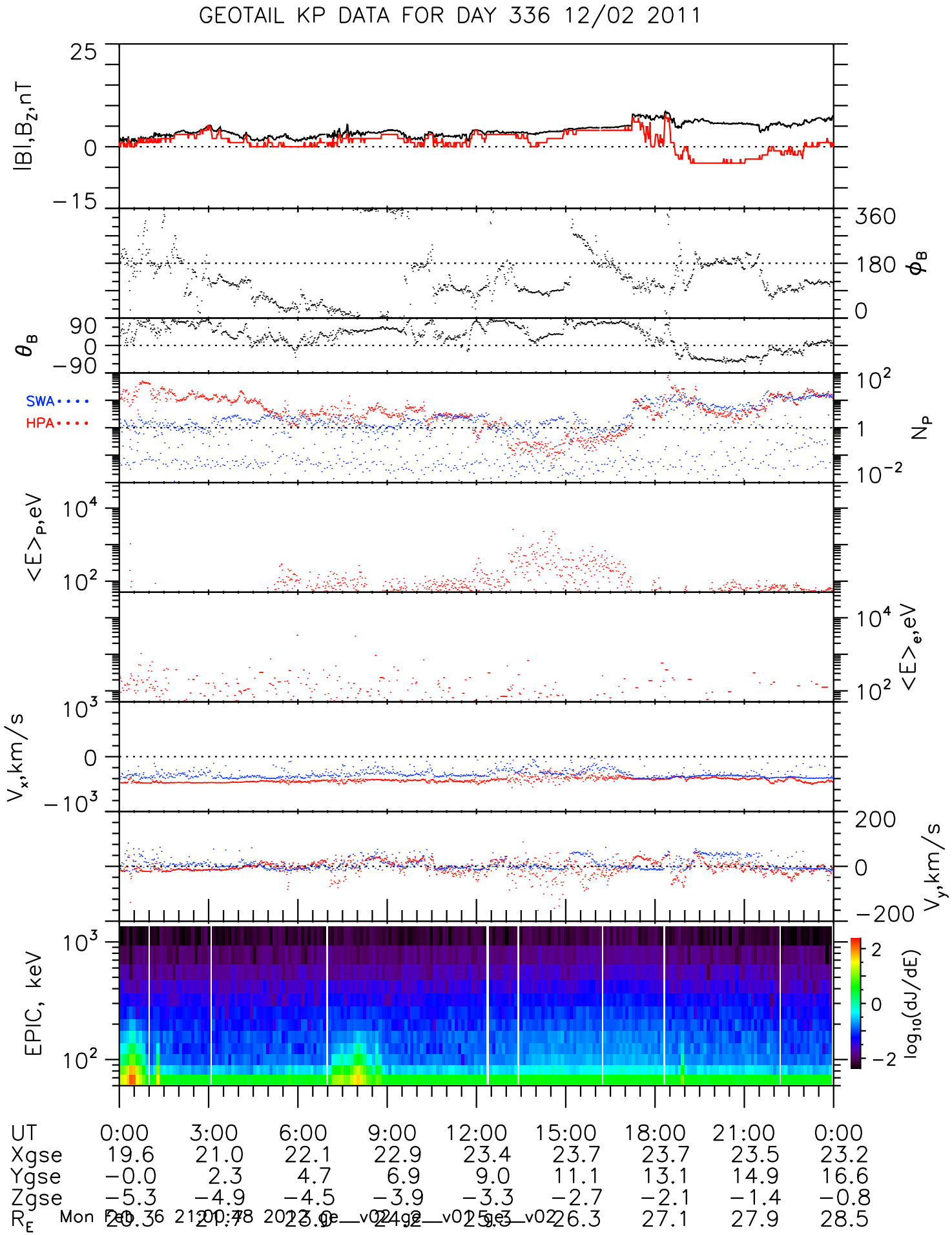
GEOTAIL KP DATA FOR DAY 336 12/02 2011
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.6 21.0 22.1 22.9 23.4 23.7 23.7 23.5 23.2
Ygse −0.0 2.3 4.7 6.9 9.0 11.1 13.1 14.9 16.6
Zgse −5.3 −4.9 −4.5 −3.9 −3.3 −2.7 −2.1 −1.4 −0.8
R_E 20.3 21.7 23.0 24.2 25.3 26.3 27.1 27.9 28.5
Mon Feb 36 21:00:48 2012 ge__v02gs2__v01fge3__v02