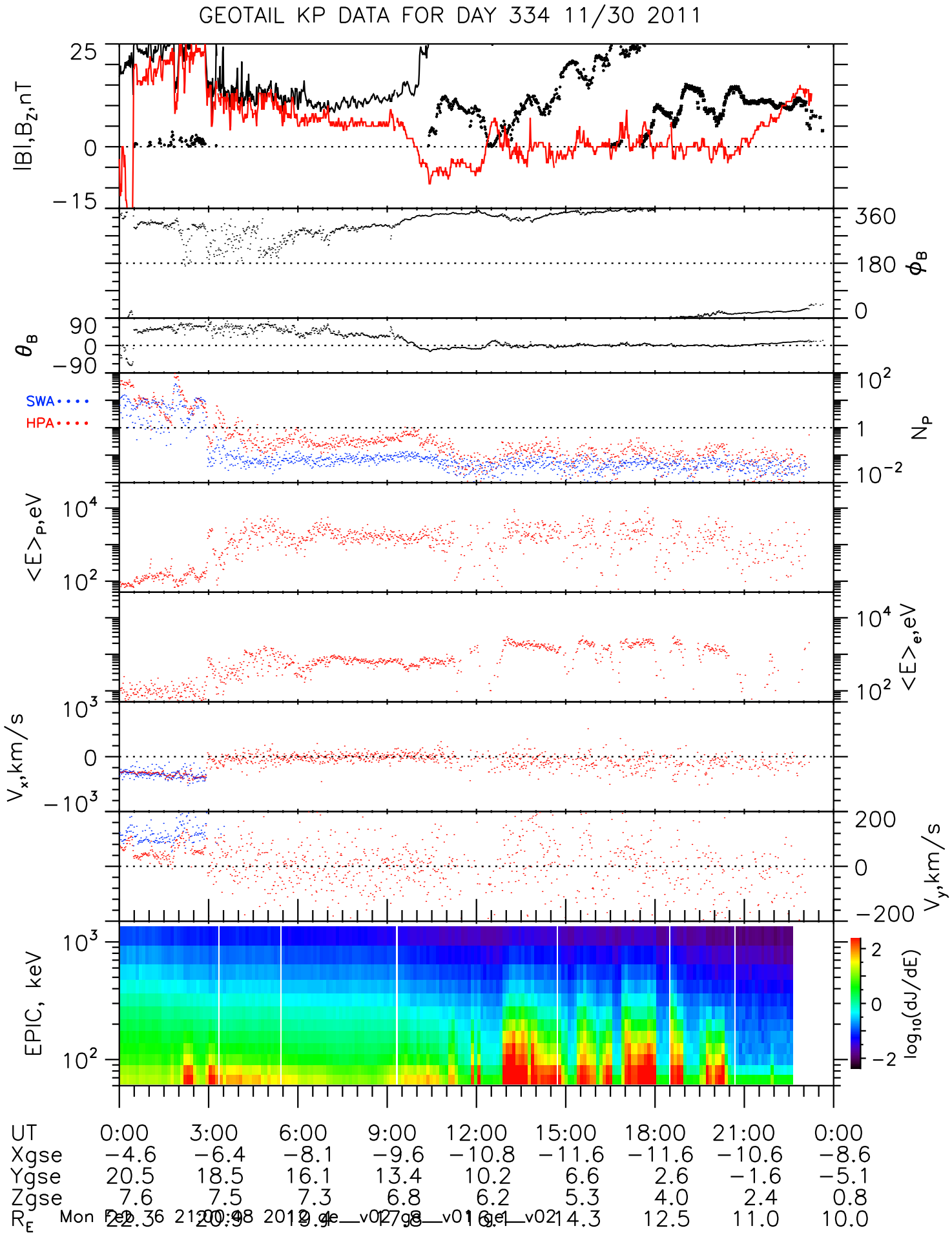
GEOTAIL KP DATA FOR DAY 334 11/30 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.6 −6.4 −8.1 −9.6 −10.8 −11.6 −11.6 −10.6 −8.6
Ygse 20.5 18.5 16.1 13.4 10.2 6.6 2.6 −1.6 −5.1
Zgse 7.6 7.5 7.3 6.8 6.2 5.3 4.0 2.4 0.8
R_E 22.3 20.9 19.4 17.8 16.1 14.3 12.5 11.0 10.0
Mon Feb 36 21:00:48 2012 ge v02 ge v01 ge v02