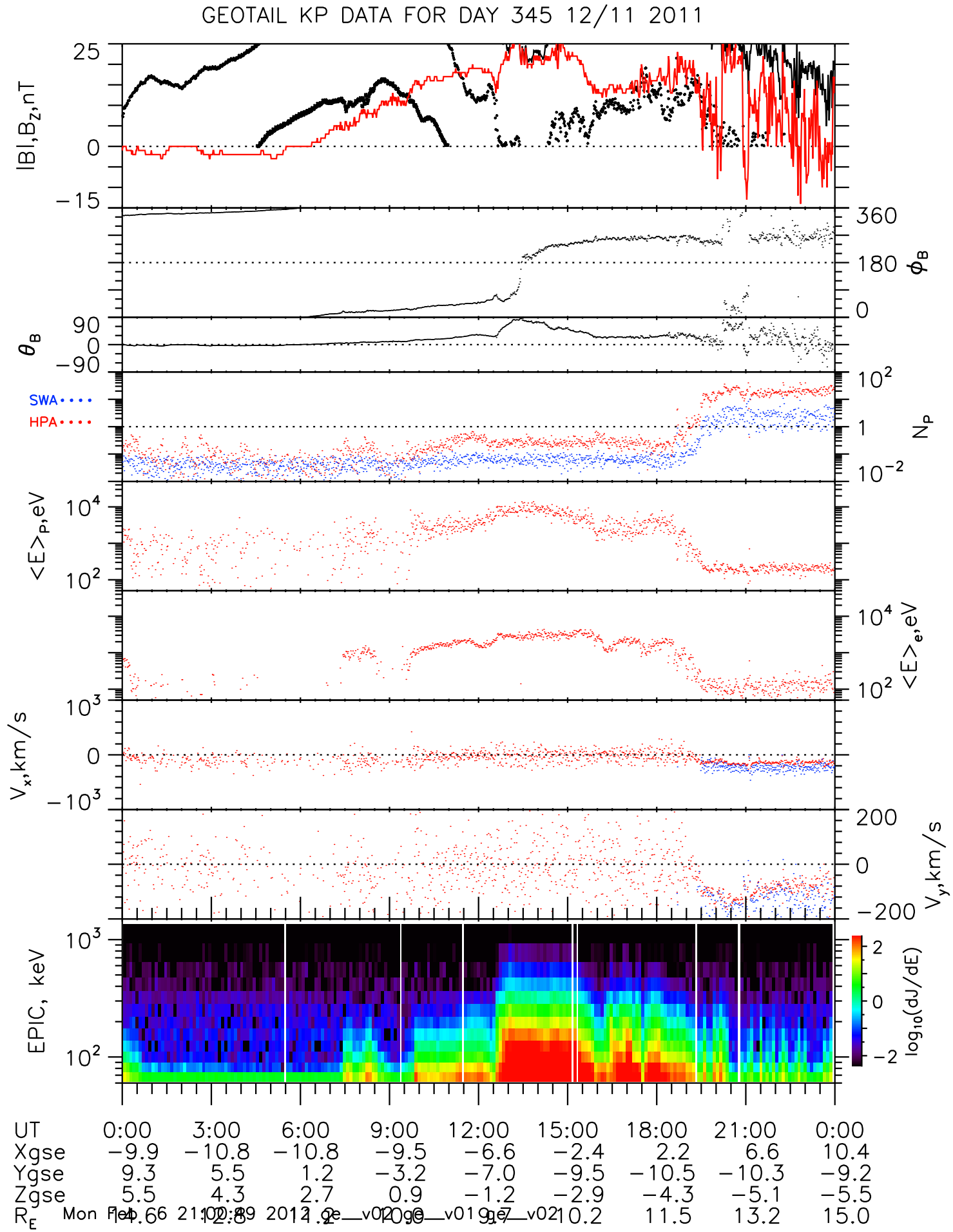
GEOTAIL KP DATA FOR DAY 345 12/11 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −9.9 −10.8 −10.8 −9.5 −6.6 −2.4 2.2 6.6 10.4
Ygse 9.3 5.5 1.2 −3.2 −7.0 −9.5 −10.5 −10.3 −9.2
Zgse 5.5 4.3 2.7 0.9 −1.2 −2.9 −4.3 −5.1 −5.5
R_E 14.6 12.8 11.2 10.0 9.7 10.2 11.5 13.2 15.0
Mon Feb 6 21:00:49 2012 ge__v02 ge__v01 ge7__v02