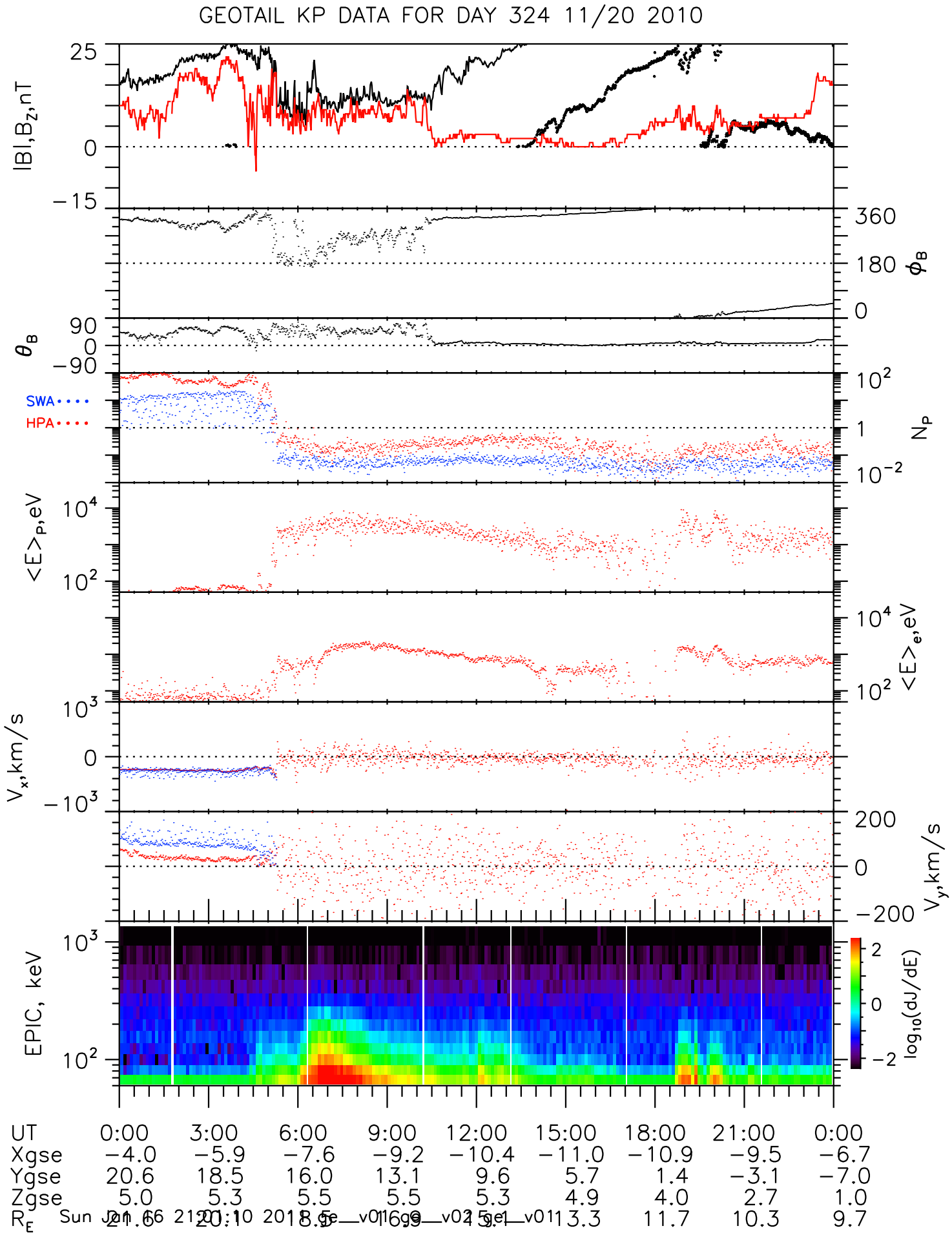
GEOTAIL KP DATA FOR DAY 324 11/20 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.0 −5.9 −7.6 −9.2 −10.4 −11.0 −10.9 −9.5 −6.7
Ygse 20.6 18.5 16.0 13.1 9.6 5.7 1.4 −3.1 −7.0
Zgse 5.0 5.3 5.5 5.5 5.3 4.9 4.0 2.7 1.0
R_E 21.6 20.1 18.5 16.9 15.1 13.3 11.7 10.3 9.7
Sun Jan 16 21:01:10 2011 5e_v01 gg_v02 ge1_v01