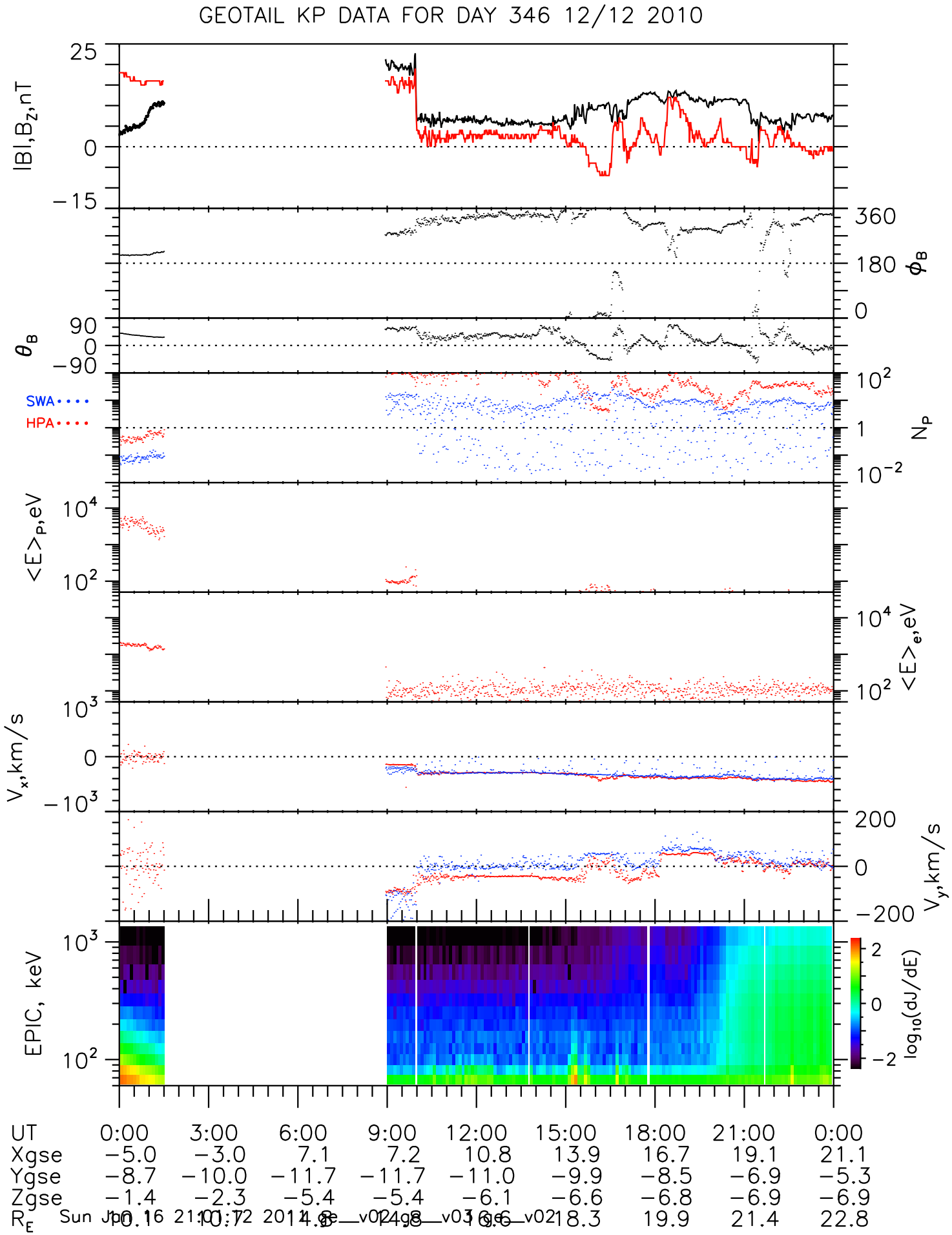
GEOTAIL KP DATA FOR DAY 346 12/12 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.0 −3.0 7.1 7.2 10.8 13.9 16.7 19.1 21.1
Ygse −8.7 −10.0 −11.7 −11.7 −11.0 −9.9 −8.5 −6.9 −5.3
Zgse −1.4 −2.3 −5.4 −5.4 −6.1 −6.6 −6.8 −6.9 −6.9
R_E 10.1 10.7 14.8 14.8 16.6 18.3 19.9 21.4 22.8
Sun Jan 16 21:01:12 2011 8e_v02 g8_v03 ge_v02