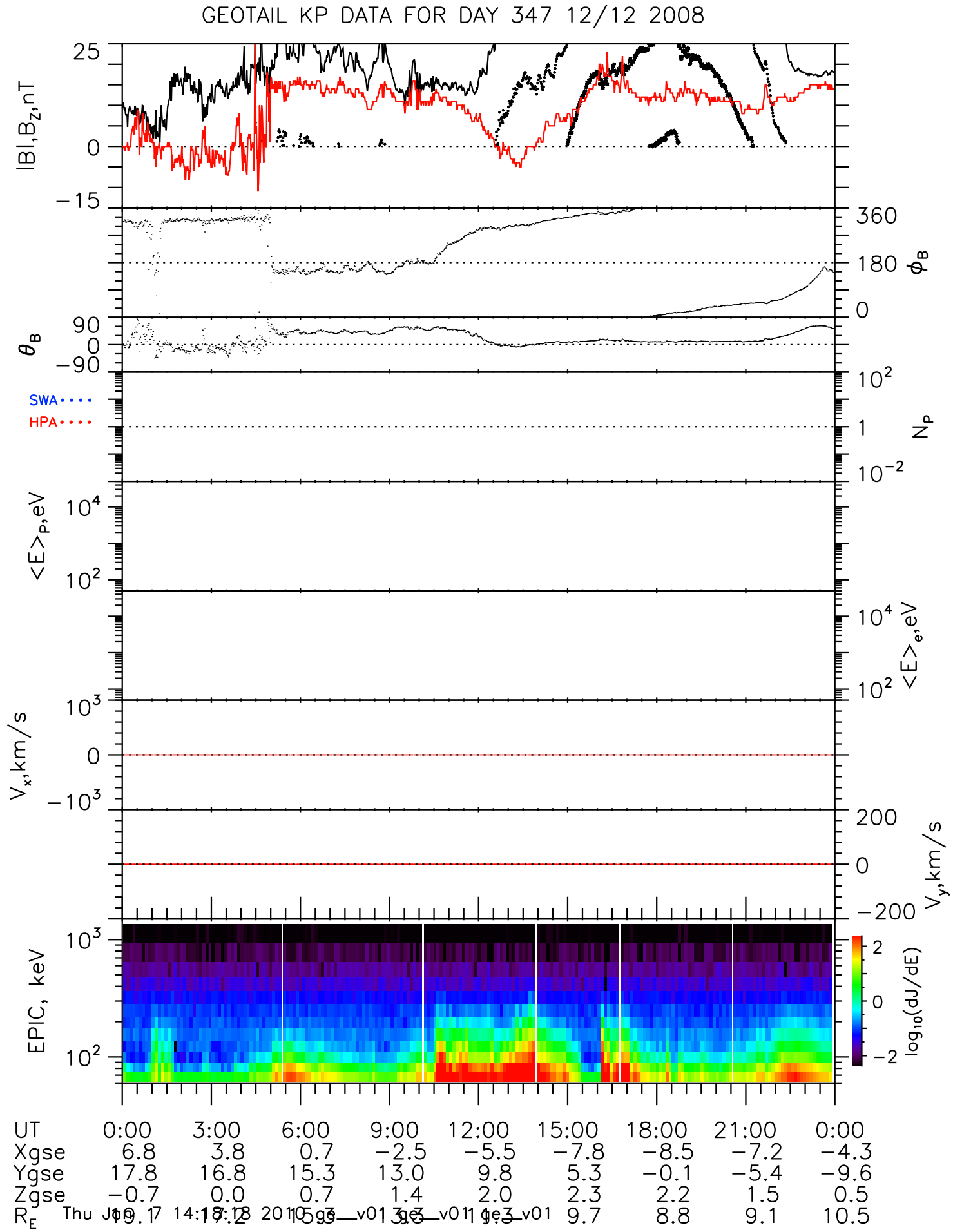
GEOTAIL KP DATA FOR DAY 347 12/12 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.8 3.8 0.7 −2.5 −5.5 −7.8 −8.5 −7.2 −4.3
Ygse 17.8 16.8 15.3 13.0 9.8 5.3 −0.1 −5.4 −9.6
Zgse −0.7 0.0 0.7 1.4 2.0 2.3 2.2 1.5 0.5
R_E 19.1 17.2 15.5 13.5 11.5 9.7 8.8 9.1 10.5
Thu Jan 7 14:18:18 2010 g3_v01 g3_v01 ge3_v01