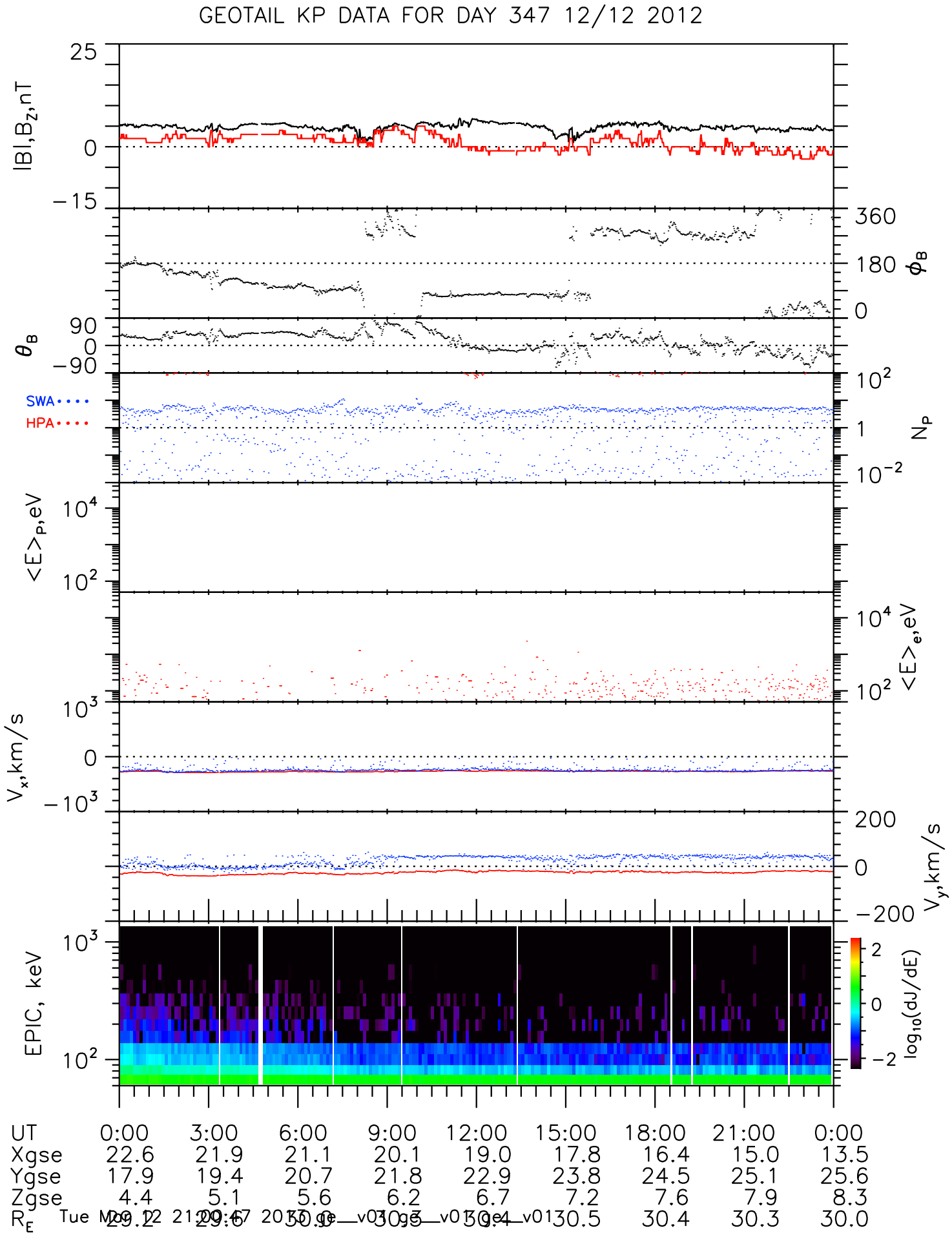
GEOTAIL KP DATA FOR DAY 347 12/12 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.6 21.9 21.1 20.1 19.0 17.8 16.4 15.0 13.5
Ygse 17.9 19.4 20.7 21.8 22.9 23.8 24.5 25.1 25.6
Zgse 4.4 5.1 5.6 6.2 6.7 7.2 7.6 7.9 8.3
R_E 29.2 29.6 30.0 30.3 30.4 30.5 30.4 30.3 30.0
Tue Mar 12 21:00:47 2013 ge_v04 g3_v01 ge4_v01