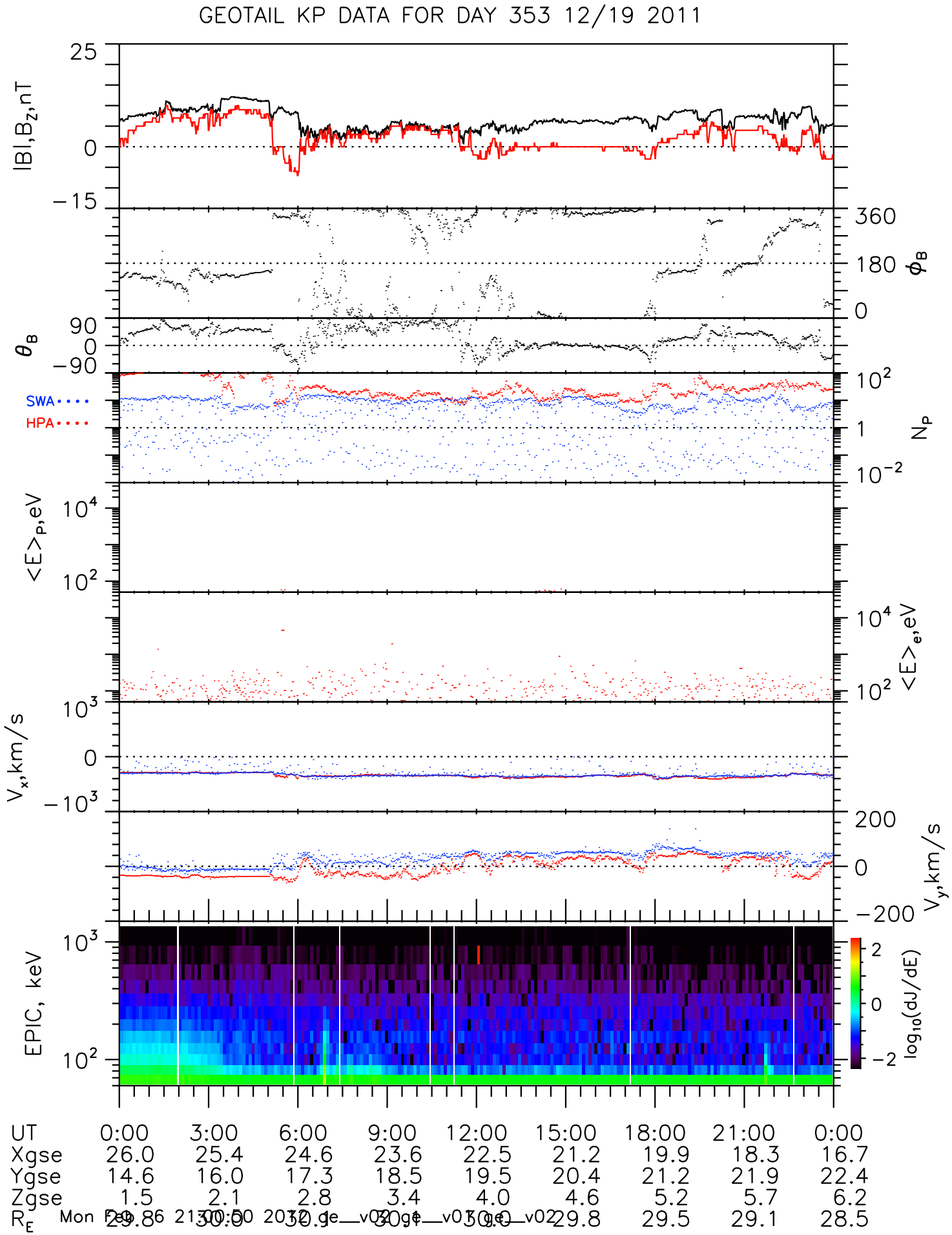
GEOTAIL KP DATA FOR DAY 353 12/19 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.0 25.4 24.6 23.6 22.5 21.2 19.9 18.3 16.7
Ygse 14.6 16.0 17.3 18.5 19.5 20.4 21.2 21.9 22.4
Zgse 1.5 2.1 2.8 3.4 4.0 4.6 5.2 5.7 6.2
R_E 29.8 30.0 30.1 30.1 30.0 29.8 29.5 29.1 28.5
Mon Feb 6 21:00:50 2012 ge__v02 ge__v01 ge__v02