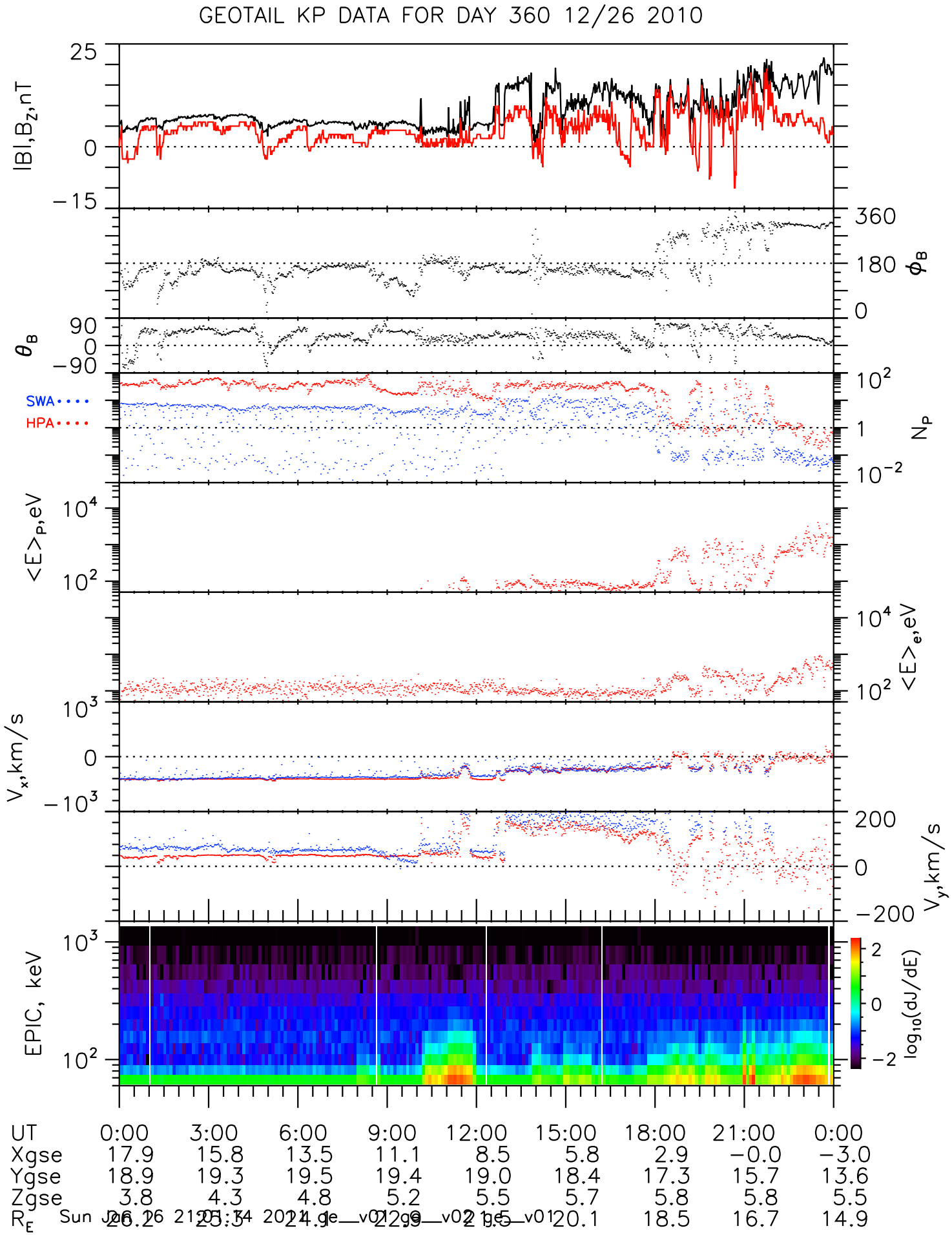
GEOTAIL KP DATA FOR DAY 360 12/26 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 17.9 15.8 13.5 11.1 8.5 5.8 2.9 −0.0 −3.0
Ygse 18.9 19.3 19.5 19.4 19.0 18.4 17.3 15.7 13.6
Zgse 3.8 4.3 4.8 5.2 5.5 5.7 5.8 5.8 5.5
R_E 26.2 25.3 24.1 22.9 21.5 20.1 18.5 16.7 14.9
Sun Jan 16 21:01:14 2011 ge_v01 ge_v02 ge_v01