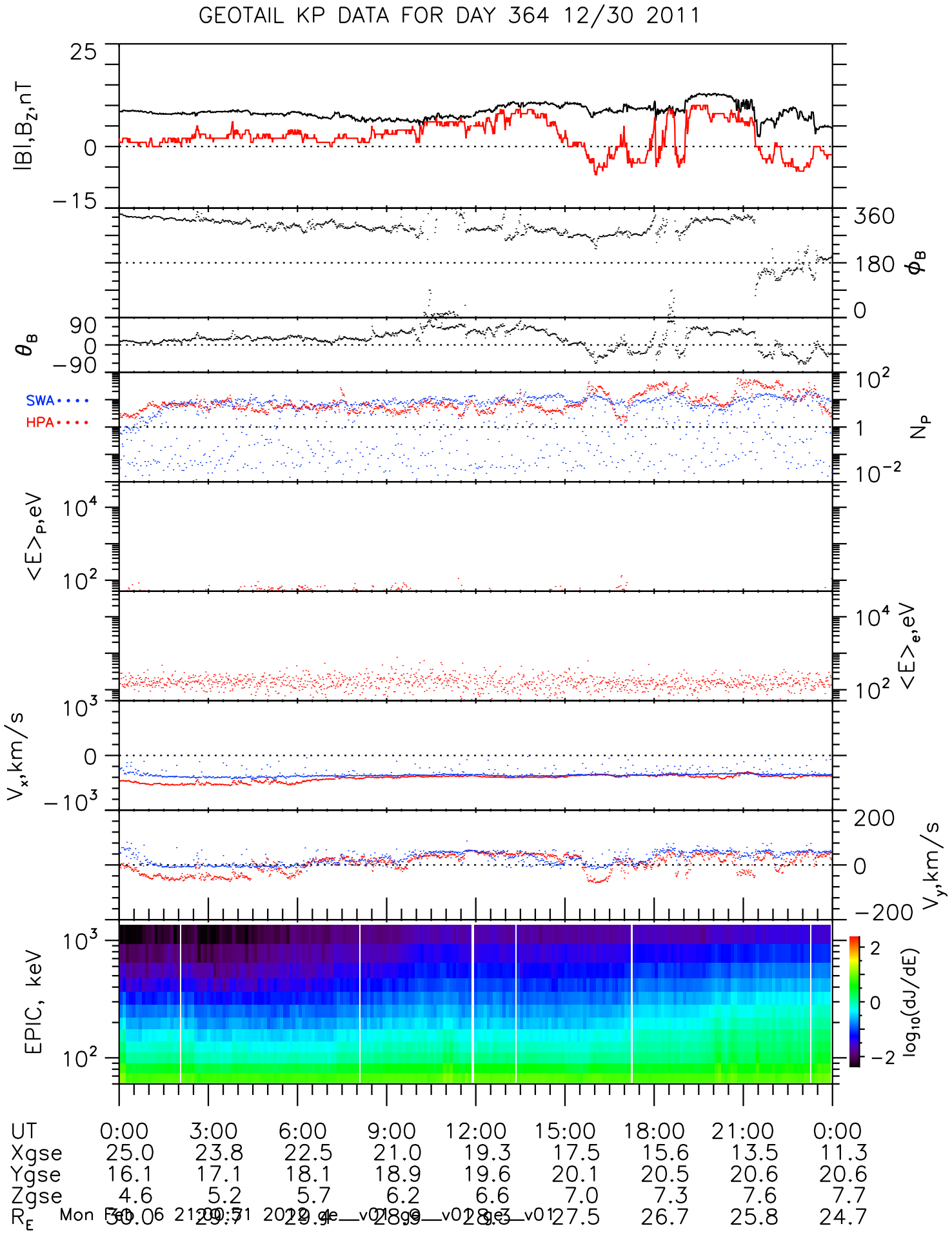
GEOTAIL KP DATA FOR DAY 364 12/30 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.0 23.8 22.5 21.0 19.3 17.5 15.6 13.5 11.3
Ygse 16.1 17.1 18.1 18.9 19.6 20.1 20.5 20.6 20.6
Zgse 4.6 5.2 5.7 6.2 6.6 7.0 7.3 7.6 7.7
R_E 30.0 29.7 29.4 28.9 28.5 27.5 26.7 25.8 24.7
Mon Feb 06 21:00:51 2012 ge_v01 ge_v01 ge3_v01