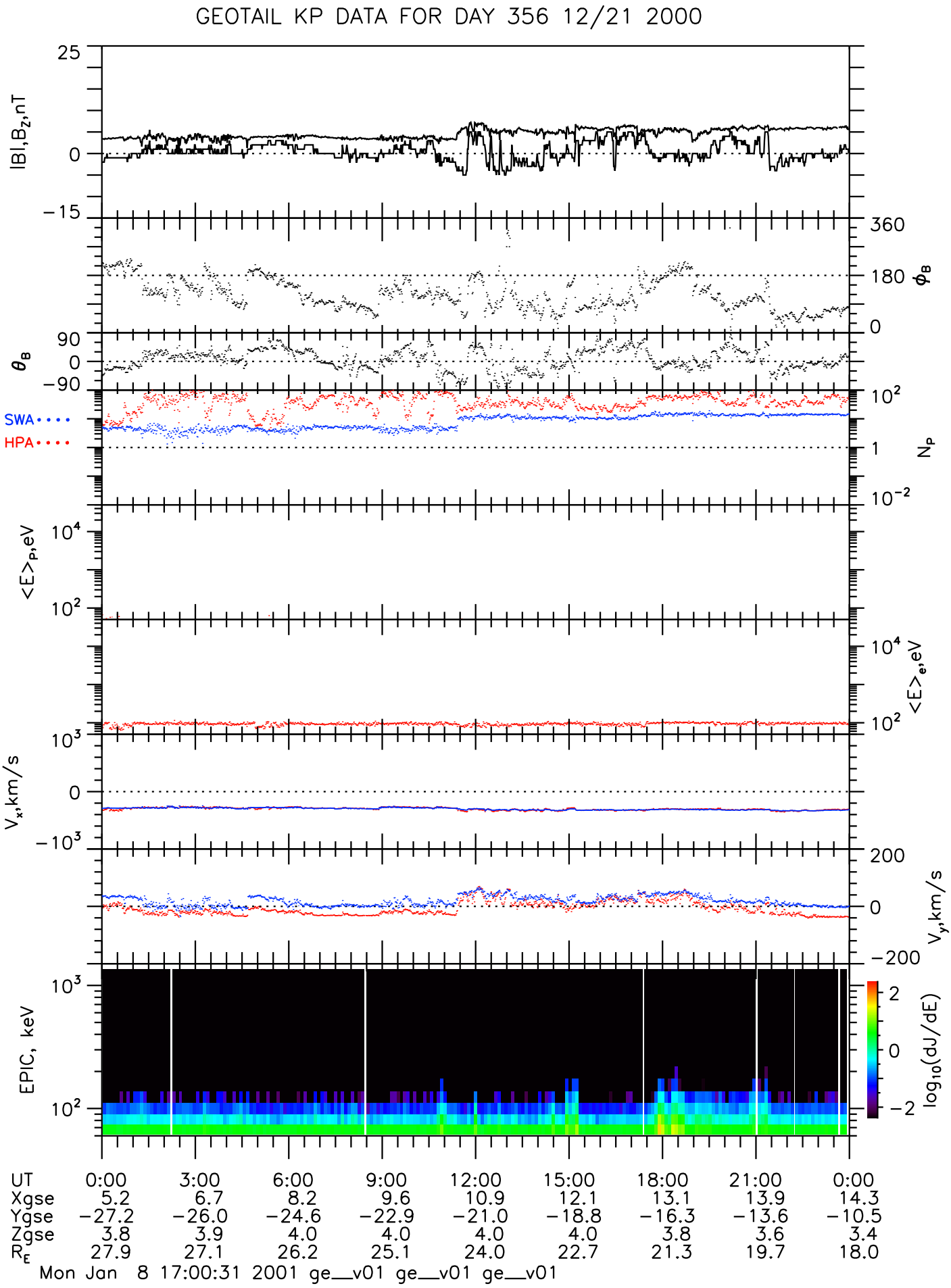
GEOTAIL KP DATA FOR DAY 356 12/21 2000
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.2 6.7 8.2 9.6 10.9 12.1 13.1 13.9 14.3
Ygse −27.2 −26.0 −24.6 −22.9 −21.0 −18.8 −16.3 −13.6 −10.5
Zgse 3.8 3.9 4.0 4.0 4.0 4.0 3.8 3.6 3.4
R_E 27.9 27.1 26.2 25.1 24.0 22.7 21.3 19.7 18.0
Mon Jan 8 17:00:31 2001 ge__v01 ge__v01 ge__v01