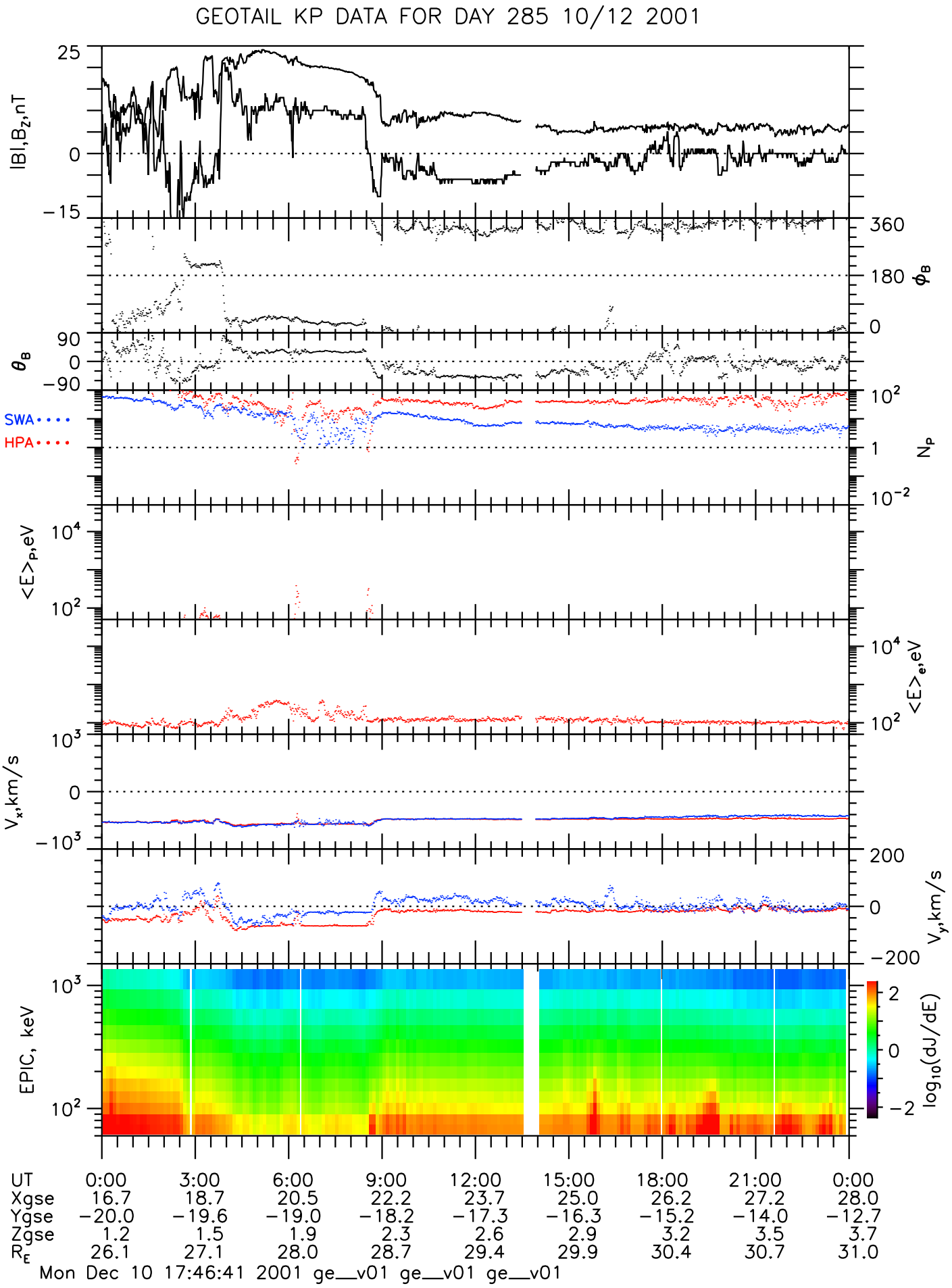
GEOTAIL KP DATA FOR DAY 285 10/12 2001
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.7 18.7 20.5 22.2 23.7 25.0 26.2 27.2 28.0
Ygse −20.0 −19.6 −19.0 −18.2 −17.3 −16.3 −15.2 −14.0 −12.7
Zgse 1.2 1.5 1.9 2.3 2.6 2.9 3.2 3.5 3.7
R_E 26.1 27.1 28.0 28.7 29.4 29.9 30.4 30.7 31.0
Mon Dec 10 17:46:41 2001 ge__v01 ge__v01 ge__v01