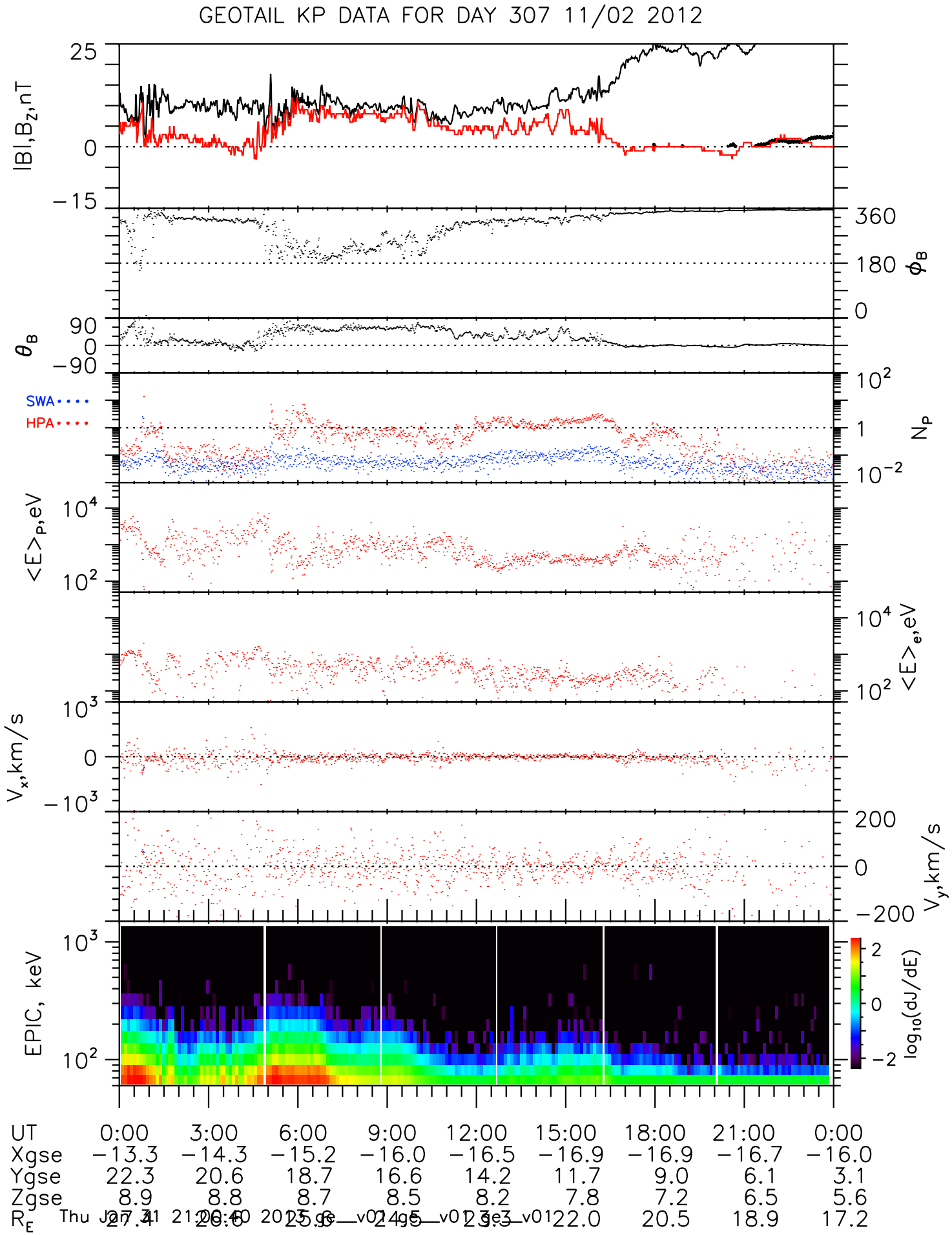
GEOTAIL KP DATA FOR DAY 307 11/02 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.3 −14.3 −15.2 −16.0 −16.5 −16.9 −16.9 −16.7 −16.0
Ygse 22.3 20.6 18.7 16.6 14.2 11.7 9.0 6.1 3.1
Zgse 8.9 8.8 8.7 8.5 8.2 7.8 7.2 6.5 5.6
R_E 27.4 26.6 25.6 24.5 23.3 22.0 20.5 18.9 17.2
Thu Jan 31 21:00:40 2013 ge_v01 g5_v01 3e3_v01