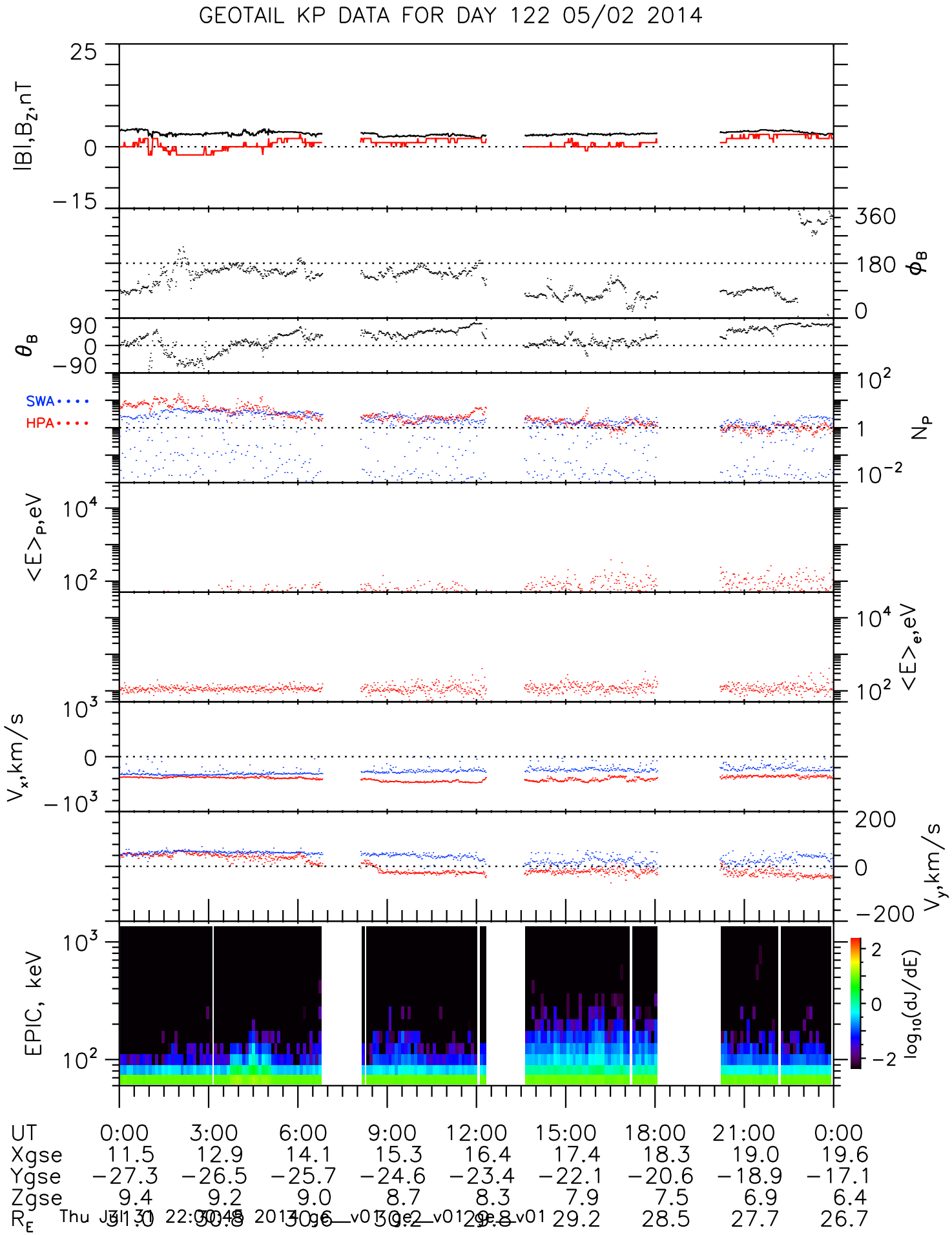
GEOTAIL KP DATA FOR DAY 122 05/02 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 11.5 12.9 14.1 15.3 16.4 17.4 18.3 19.0 19.6
Ygse −27.3 −26.5 −25.7 −24.6 −23.4 −22.1 −20.6 −18.9 −17.1
Zgse 9.4 9.2 9.0 8.7 8.3 7.9 7.5 6.9 6.4
R_E 31.0 30.8 30.6 30.2 29.8 29.2 28.5 27.7 26.7
Thu Jul 31 22:30:45 2014 g6_v01 ge2_v01 ge8_v01