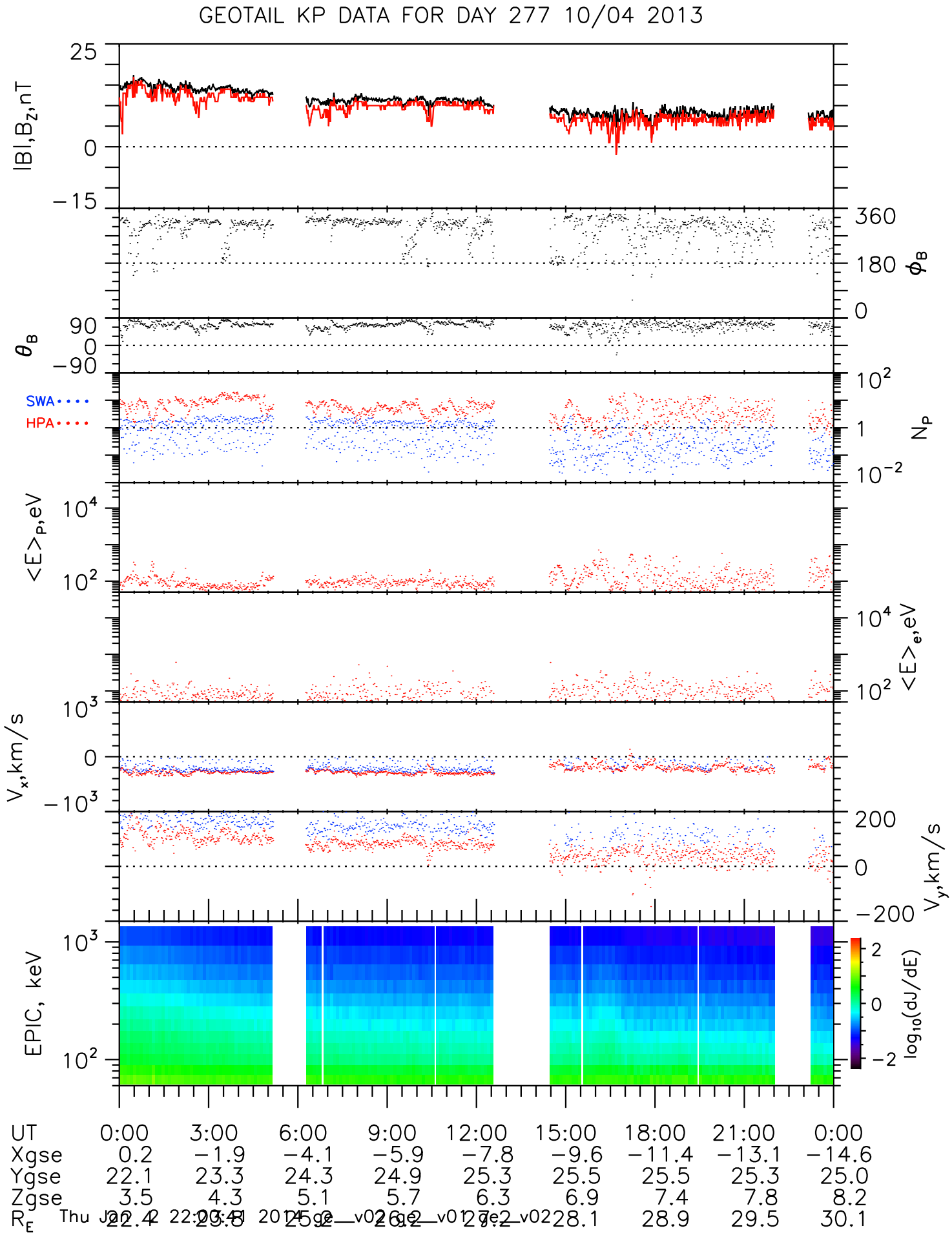
GEOTAIL KP DATA FOR DAY 277 10/04 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.2 −1.9 −4.1 −5.9 −7.8 −9.6 −11.4 −13.1 −14.6
Ygse 22.1 23.3 24.3 24.9 25.3 25.5 25.5 25.3 25.0
Zgse 3.5 4.3 5.1 5.7 6.3 6.9 7.4 7.8 8.2
R_E 22.4 23.8 25.2 26.2 27.2 28.1 28.9 29.5 30.1
Thu Jan 2 22:03:41 2014 e_v02 ge_v01 ze_v02