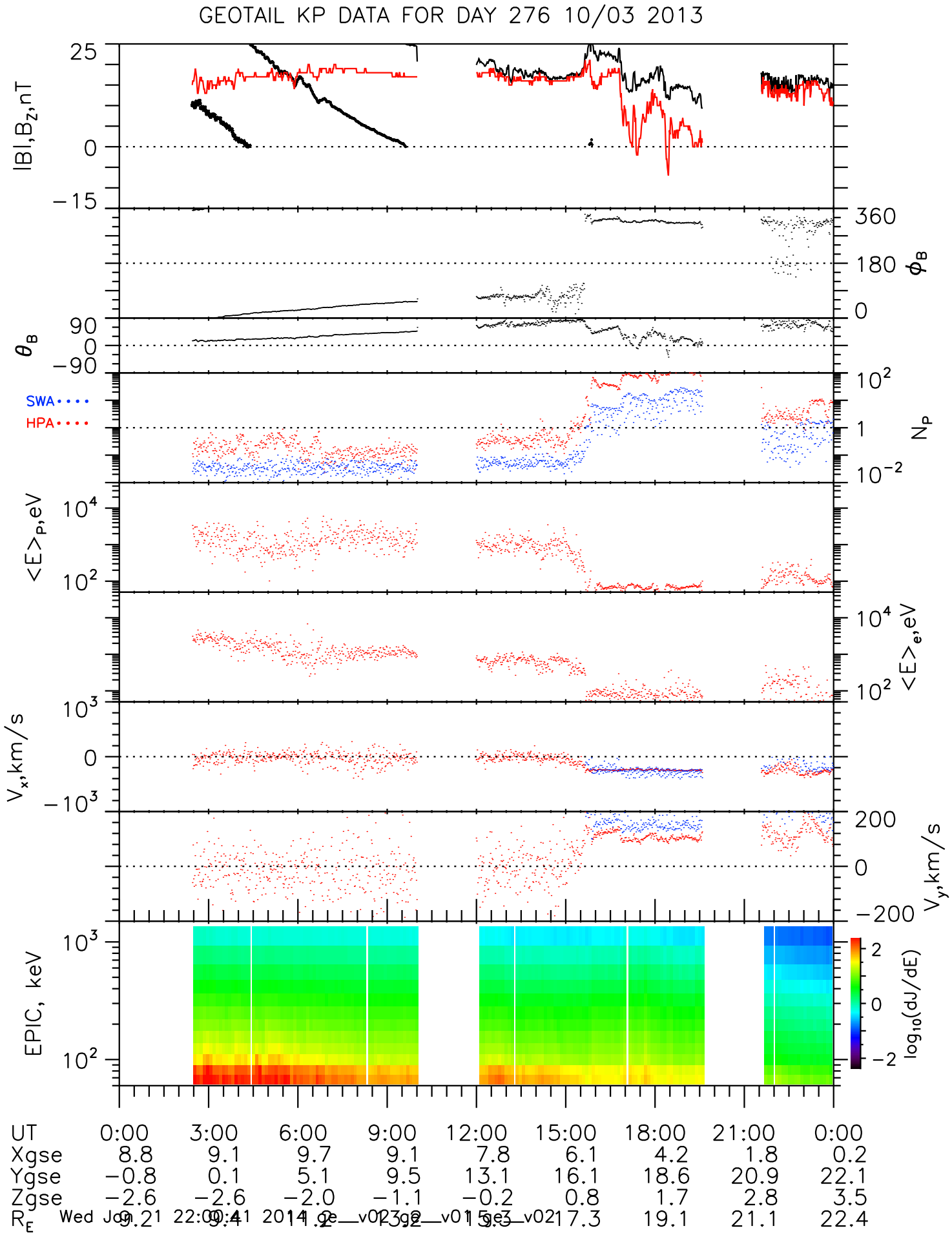
GEOTAIL KP DATA FOR DAY 276 10/03 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.8 9.1 9.7 9.1 7.8 6.1 4.2 1.8 0.2
Ygse −0.8 0.1 5.1 9.5 13.1 16.1 18.6 20.9 22.1
Zgse −2.6 −2.6 −2.0 −1.1 −0.2 0.8 1.7 2.8 3.5
R_E 9.2 9.4 11.2 13.2 15.3 17.3 19.1 21.1 22.4
Wed Jan 21 22:00:41 2014 ge_v02 ge_v01 ge3_v02