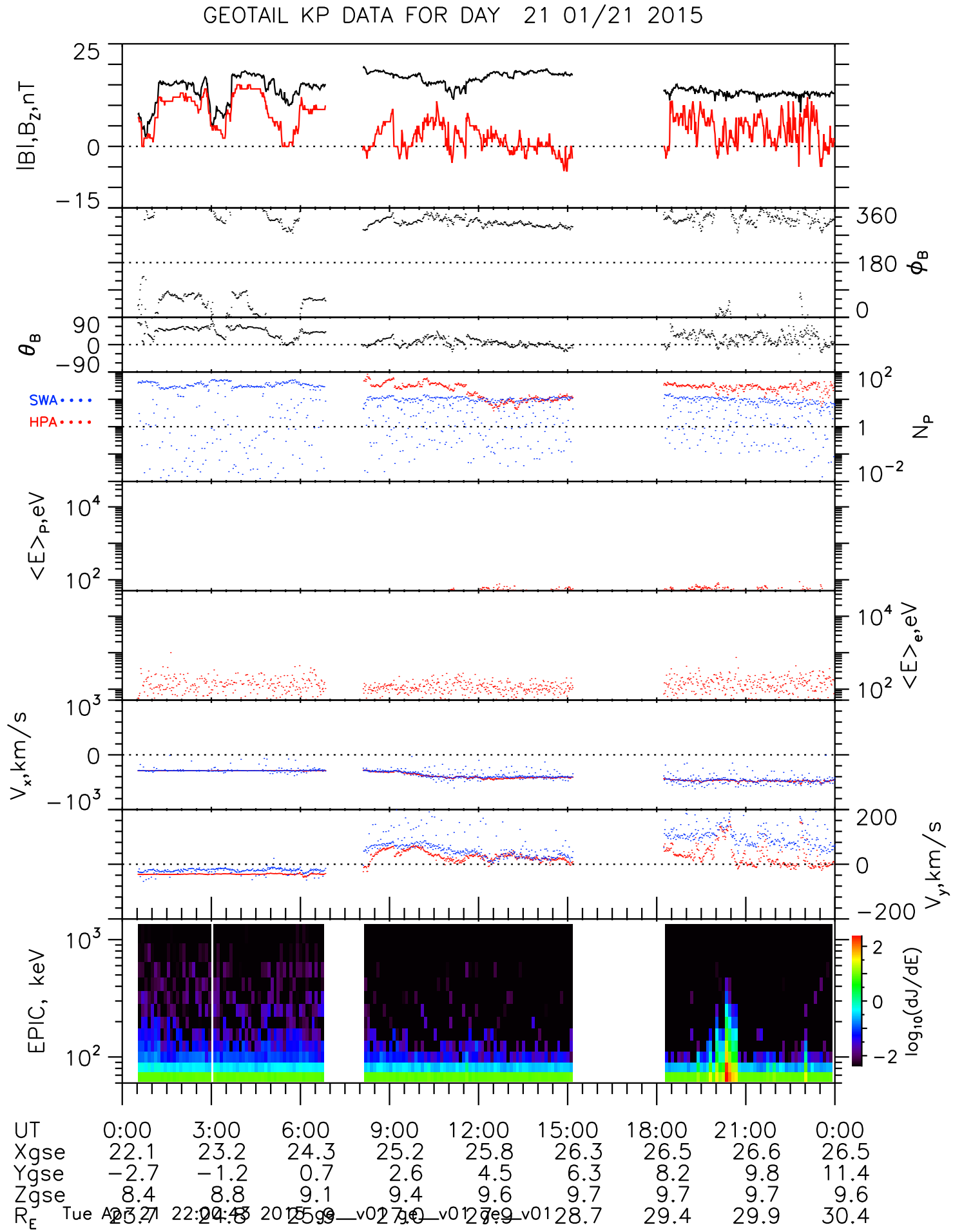
GEOTAIL KP DATA FOR DAY 21 01/21 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 22.1 23.2 24.3 25.2 25.8 26.3 26.5 26.6 26.5
Ygse −2.7 −1.2 0.7 2.6 4.5 6.3 8.2 9.8 11.4
Zgse 8.4 8.8 9.1 9.4 9.6 9.7 9.7 9.7 9.6
R_E 25.7 24.8 25.9 27.0 27.9 28.7 29.4 29.9 30.4
Tue Apr 21 22:00:43 2015 ge v01 ge v01 ge v01