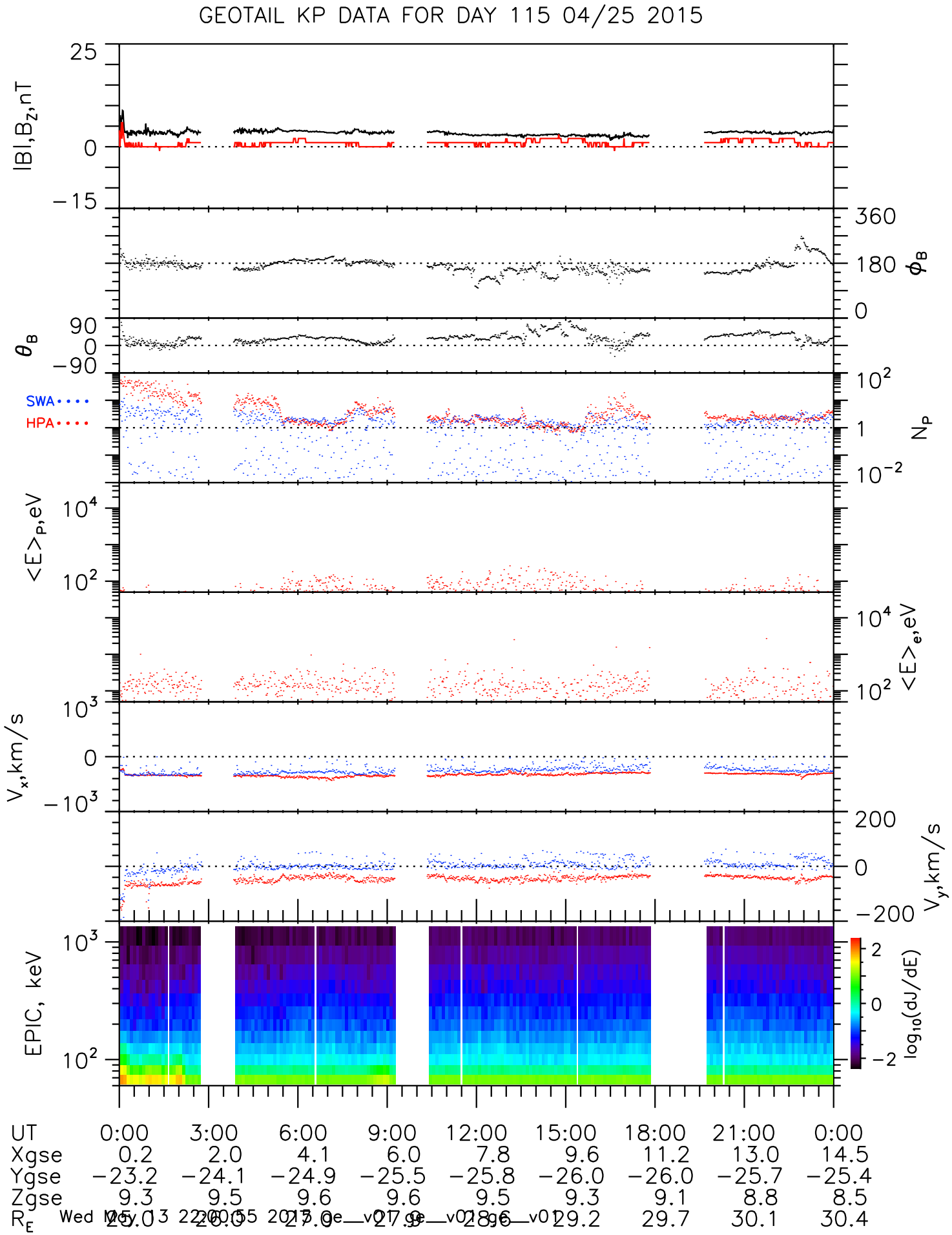
GEOTAIL KP DATA FOR DAY 115 04/25 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.2 2.0 4.1 6.0 7.8 9.6 11.2 13.0 14.5
Ygse −23.2 −24.1 −24.9 −25.5 −25.8 −26.0 −26.0 −25.7 −25.4
Zgse 9.3 9.5 9.6 9.6 9.5 9.3 9.1 8.8 8.5
R_E 25.0 26.0 27.0 27.9 28.6 29.2 29.7 30.1 30.4
Wed May 13 22:00:55 2015 ge v01 ge v01 ge v01