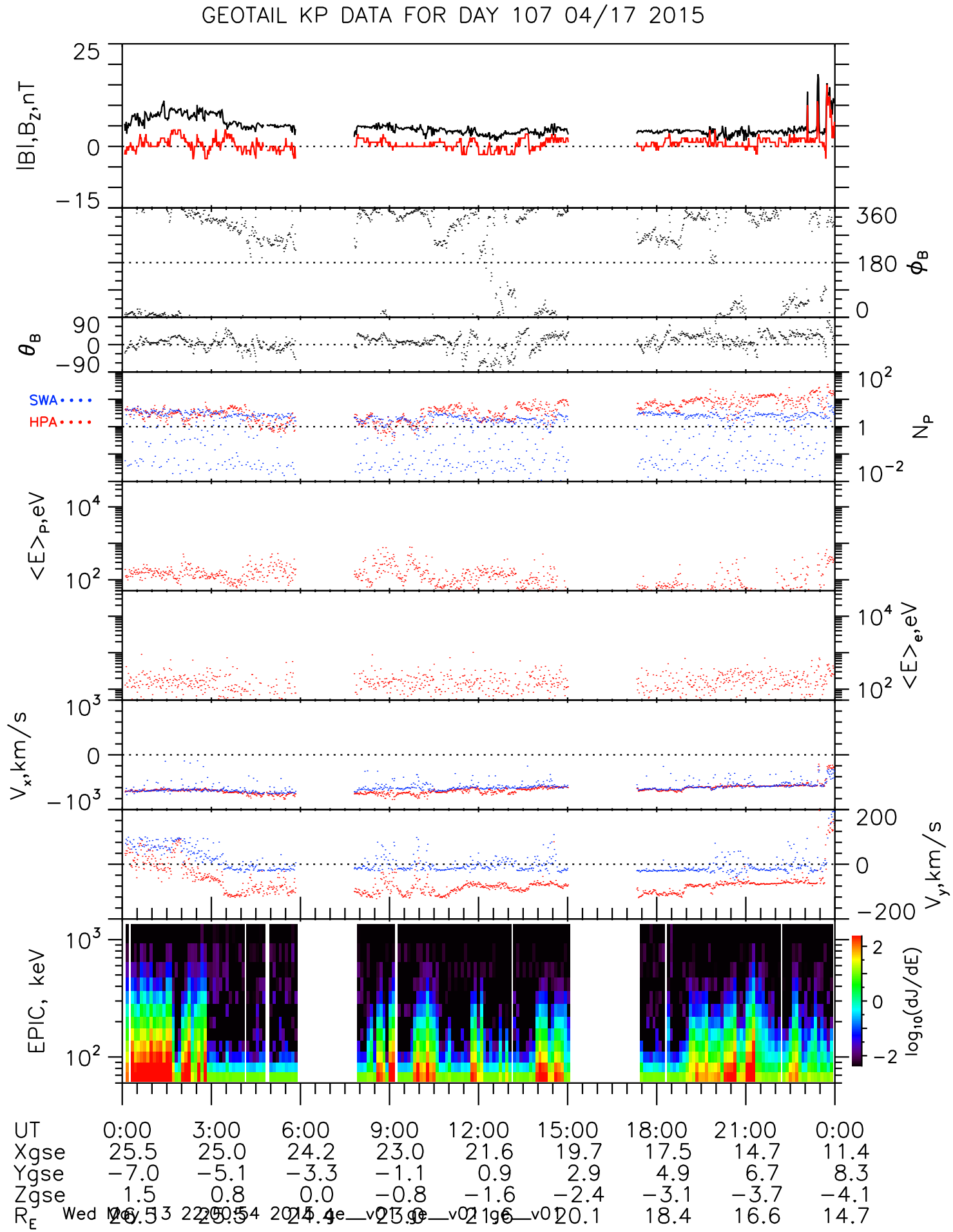
GEOTAIL KP DATA FOR DAY 107 04/17 2015
|B|,B_Z,nT
25
0
−15
θ_B
90
0
−90
φ_B
360
180
0
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.5 25.0 24.2 23.0 21.6 19.7 17.5 14.7 11.4
Ygse −7.0 −5.1 −3.3 −1.1 0.9 2.9 4.9 6.7 8.3
Zgse 1.5 0.8 0.0 −0.8 −1.6 −2.4 −3.1 −3.7 −4.1
R_E 26.5 25.5 24.4 23.0 21.6 20.1 18.4 16.6 14.7
Wed May 13 22:50:54 2015 ge__v01 ge__v01 ge__v01