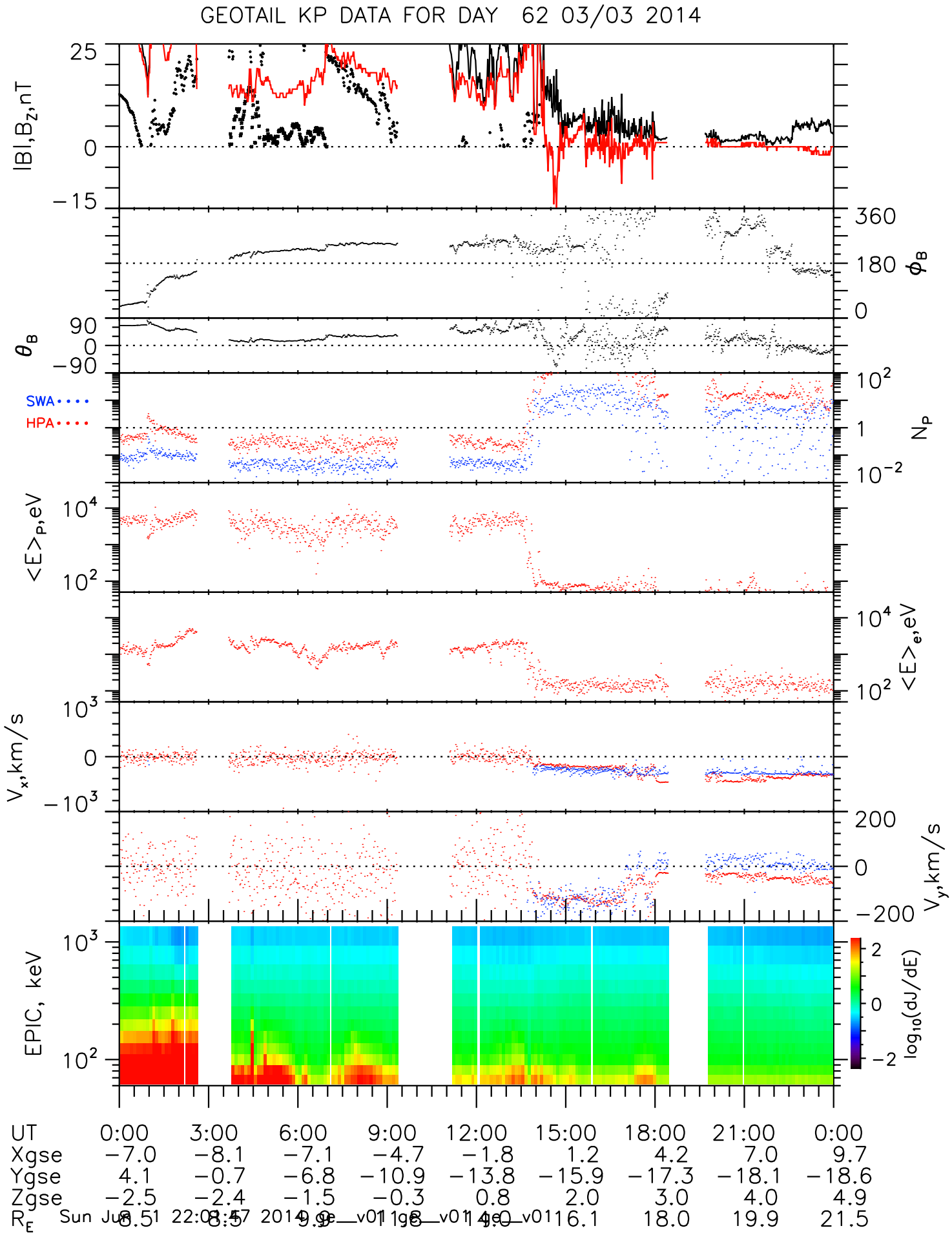
GEOTAIL KP DATA FOR DAY 62 03/03 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.0 −8.1 −7.1 −4.7 −1.8 1.2 4.2 7.0 9.7
Ygse 4.1 −0.7 −6.8 −10.9 −13.8 −15.9 −17.3 −18.1 −18.6
Zgse −2.5 −2.4 −1.5 −0.3 0.8 2.0 3.0 4.0 4.9
R_E 8.5 8.5 9.9 11.8 14.0 16.1 18.0 19.9 21.5
Sun Jun 1 22:01:47 2014 ge_v01 ge_v01 ge_v01