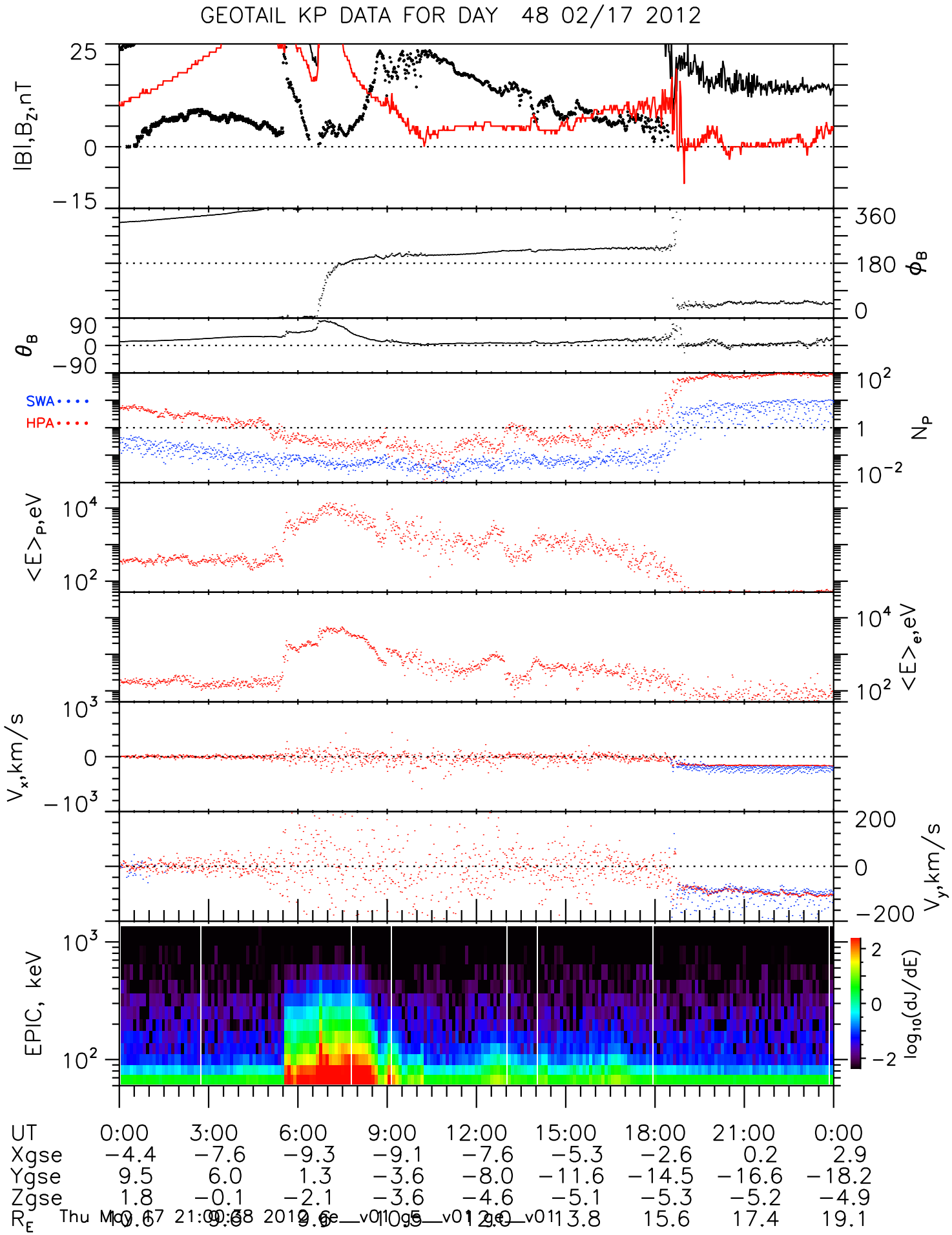
GEOTAIL KP DATA FOR DAY 48 02/17 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −4.4 −7.6 −9.3 −9.1 −7.6 −5.3 −2.6 0.2 2.9
Ygse 9.5 6.0 1.3 −3.6 −8.0 −11.6 −14.5 −16.6 −18.2
Zgse 1.8 −0.1 −2.1 −3.6 −4.6 −5.1 −5.3 −5.2 −4.9
R_E 10.6 9.6 9.6 10.9 12.0 13.8 15.6 17.4 19.1
Thu May 17 21:00:38 2012 6e v01 g5 v01 ge v01