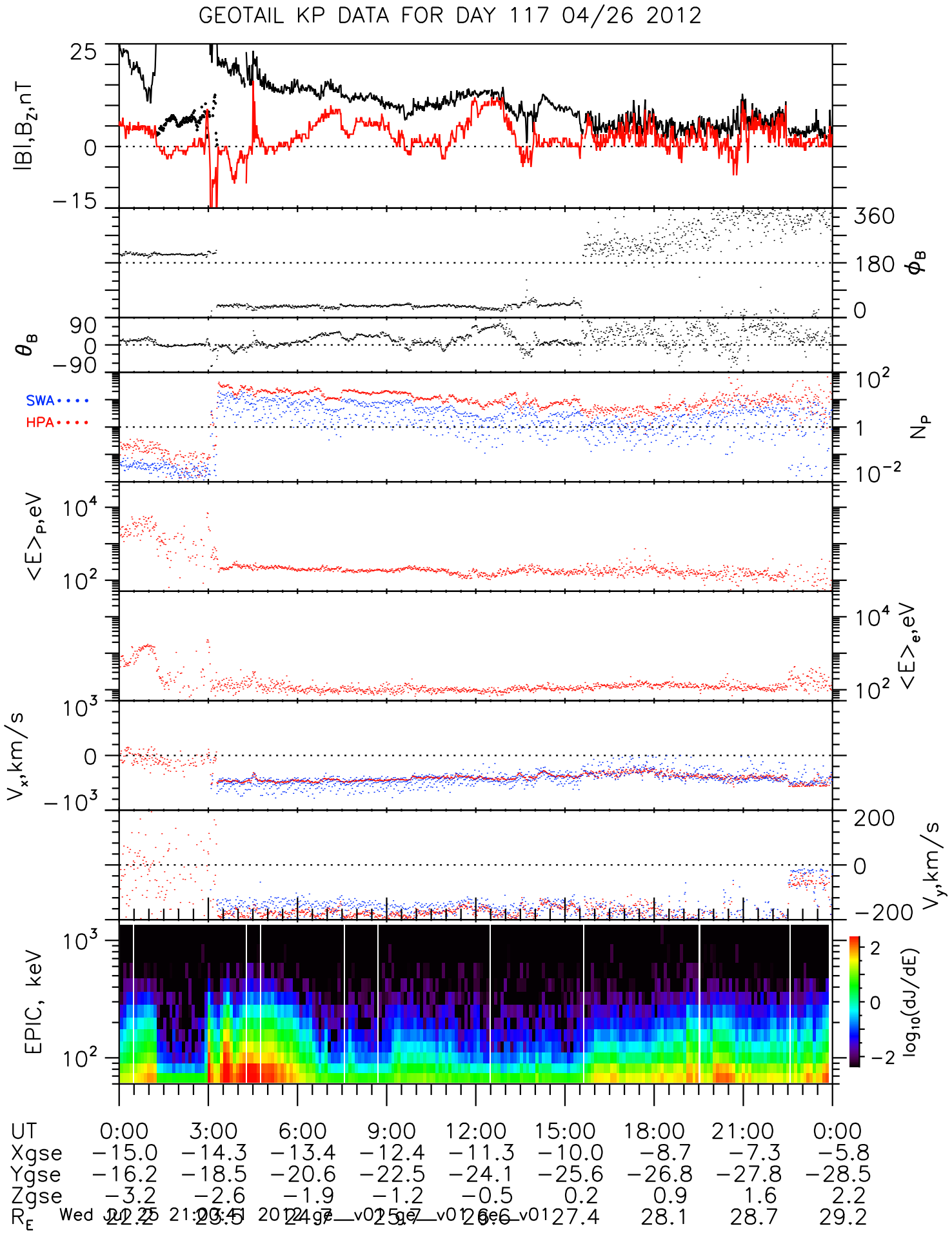
GEOTAIL KP DATA FOR DAY 117 04/26 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.0 −14.3 −13.4 −12.4 −11.3 −10.0 −8.7 −7.3 −5.8
Ygse −16.2 −18.5 −20.6 −22.5 −24.1 −25.6 −26.8 −27.8 −28.5
Zgse −3.2 −2.6 −1.9 −1.2 −0.5 0.2 0.9 1.6 2.2
R_E 22.2 23.5 24.7 25.7 26.6 27.4 28.1 28.7 29.2
Wed Jul 25 21:03:41 2012 gz v01 gz v01 gz v01