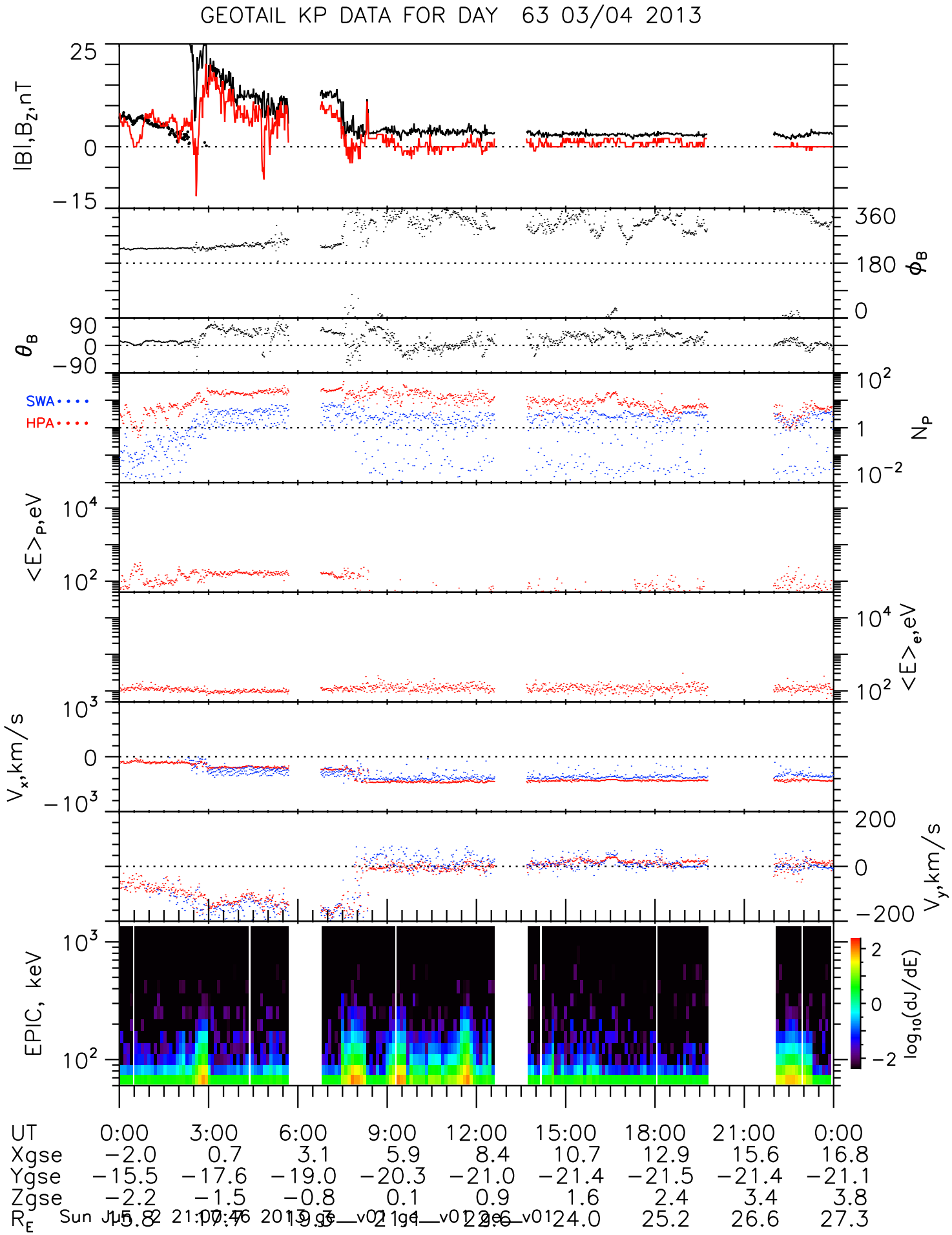
GEOTAIL KP DATA FOR DAY 63 03/04 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −2.0 0.7 3.1 5.9 8.4 10.7 12.9 15.6 16.8
Ygse −15.5 −17.6 −19.0 −20.3 −21.0 −21.4 −21.5 −21.4 −21.1
Zgse −2.2 −1.5 −0.8 0.1 0.9 1.6 2.4 3.4 3.8
R_E 15.8 17.7 19.3 21.1 22.6 24.0 25.2 26.6 27.3
Sun Jun 2 21:07:46 2013 ge v01 ge v01 ge v01