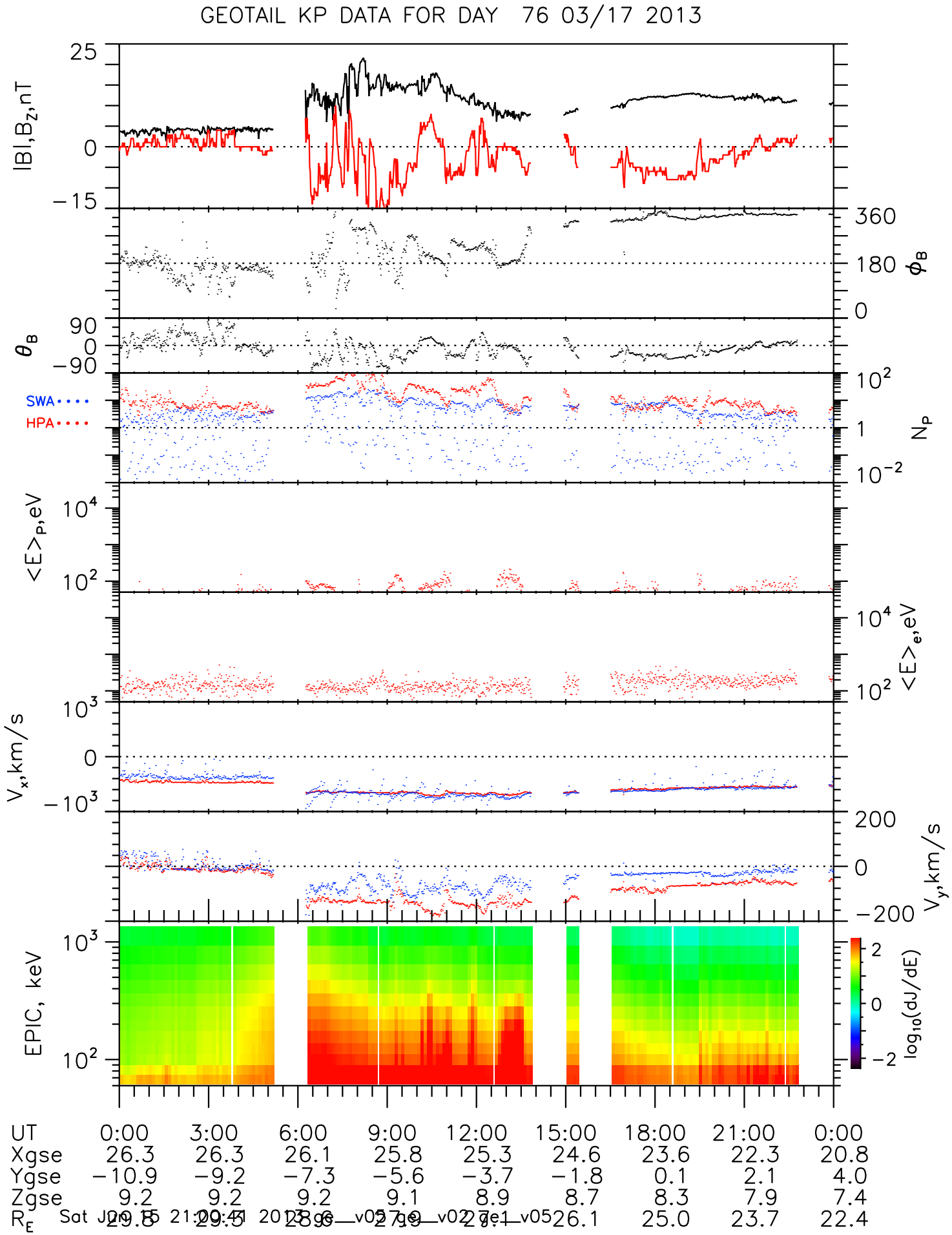
GEOTAIL KP DATA FOR DAY 76 03/17 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.3 26.3 26.1 25.8 25.3 24.6 23.6 22.3 20.8
Ygse −10.9 −9.2 −7.3 −5.6 −3.7 −1.8 0.1 2.1 4.0
Zgse 9.2 9.2 9.2 9.1 8.9 8.7 8.3 7.9 7.4
R_E 29.8 29.5 28.6 27.9 27.1 26.1 25.0 23.7 22.4
Sat Jun 15 21:00:41 2013 6 v05 7 v02 7e1 v05