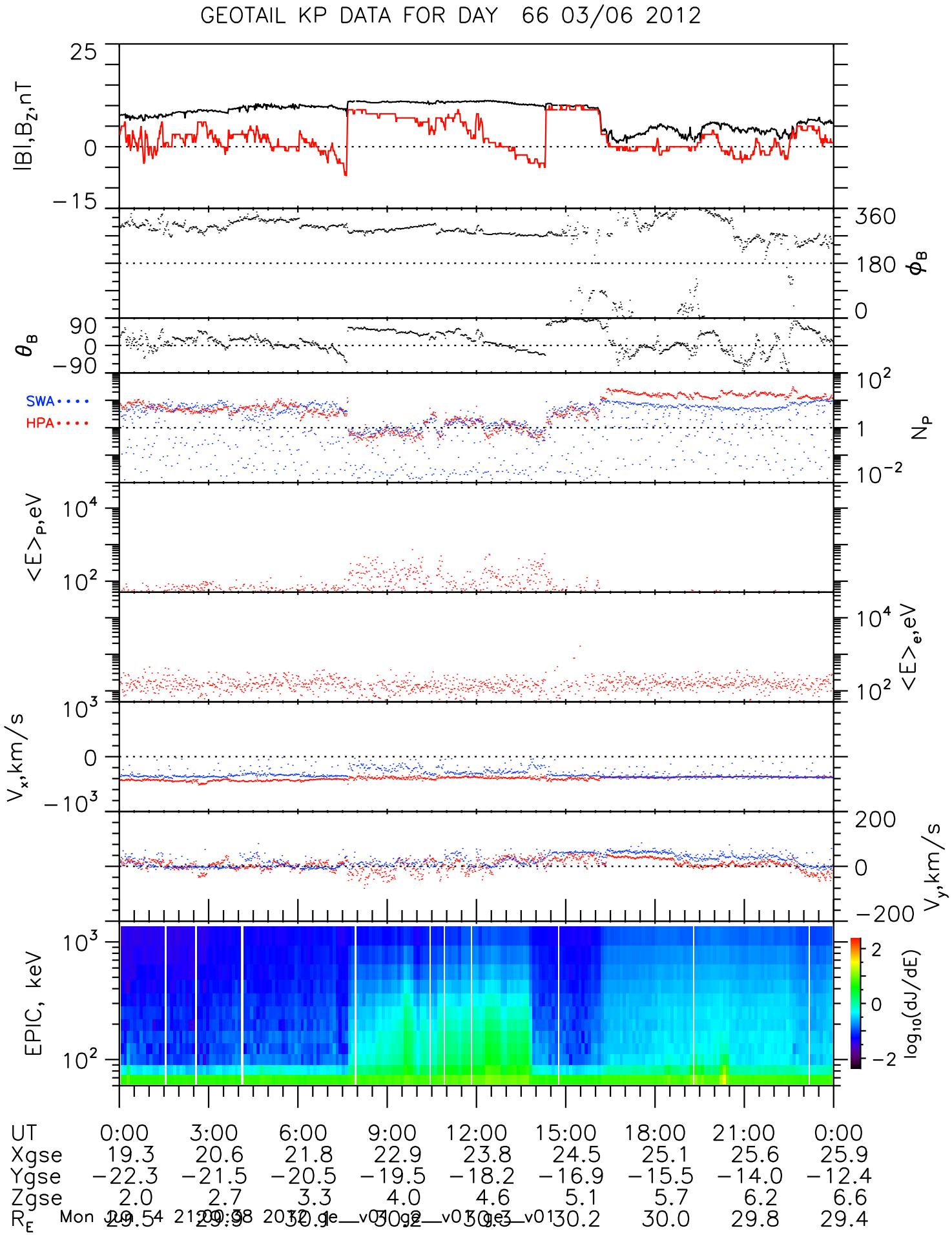
GEOTAIL KP DATA FOR DAY 66 03/06 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.3 20.6 21.8 22.9 23.8 24.5 25.1 25.6 25.9
Ygse −22.3 −21.5 −20.5 −19.5 −18.2 −16.9 −15.5 −14.0 −12.4
Zgse 2.0 2.7 3.3 4.0 4.6 5.1 5.7 6.2 6.6
R_E 29.5 29.9 30.1 30.2 30.3 30.2 30.0 29.8 29.4
Mon Jun 4 21:00:38 2012 ge_v04 ge_v01 ge3_v01