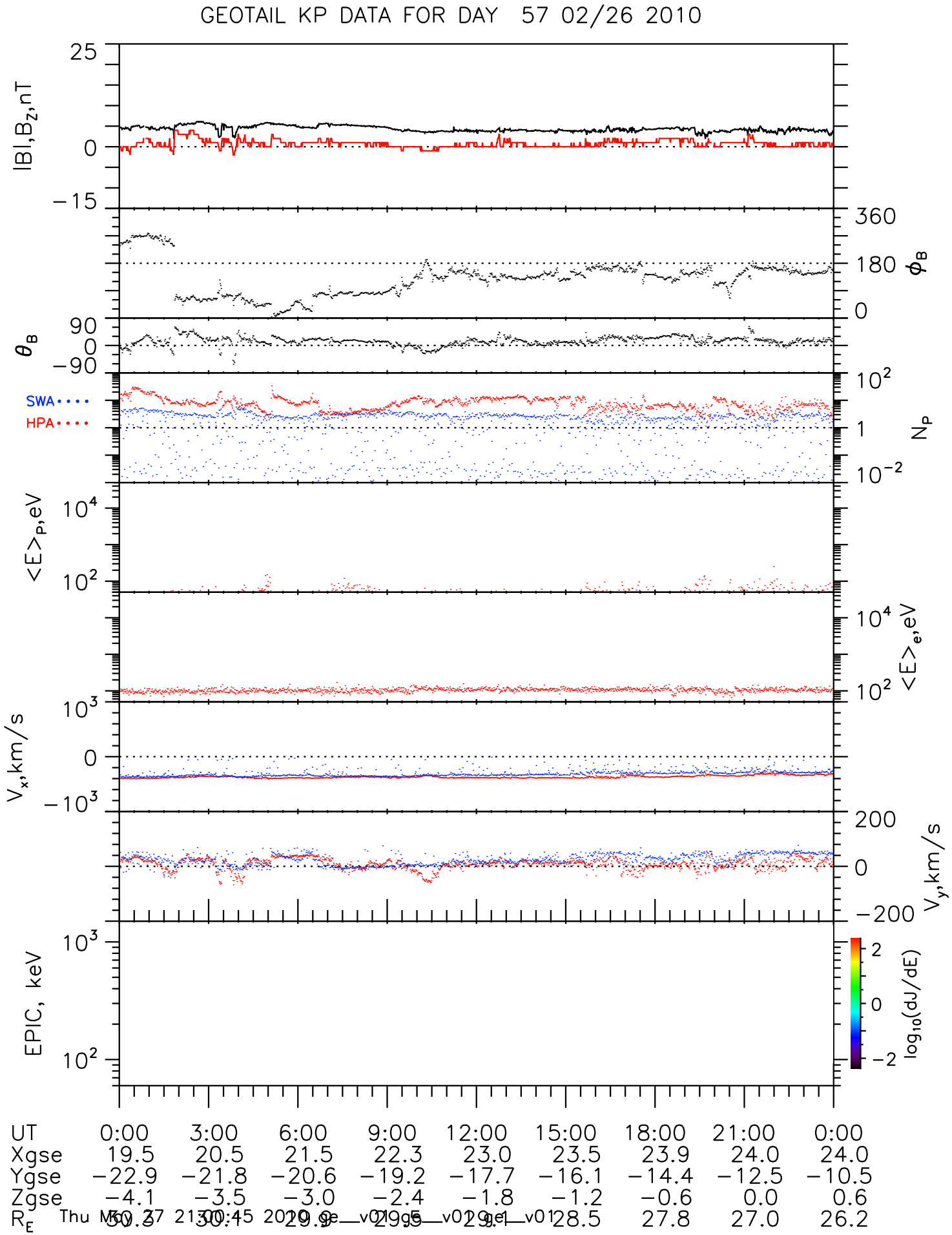
GEOTAIL KP DATA FOR DAY 57 02/26 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.5 20.5 21.5 22.3 23.0 23.5 23.9 24.0 24.0
Ygse −22.9 −21.8 −20.6 −19.2 −17.7 −16.1 −14.4 −12.5 −10.5
Zgse −4.1 −3.5 −3.0 −2.4 −1.8 −1.2 −0.6 0.0 0.6
R_E 30.3 30.1 29.9 29.5 29.1 28.5 27.8 27.0 26.2
Thu May 27 21:00:45 2010 ge_v01 g5_v01 ge1_v01