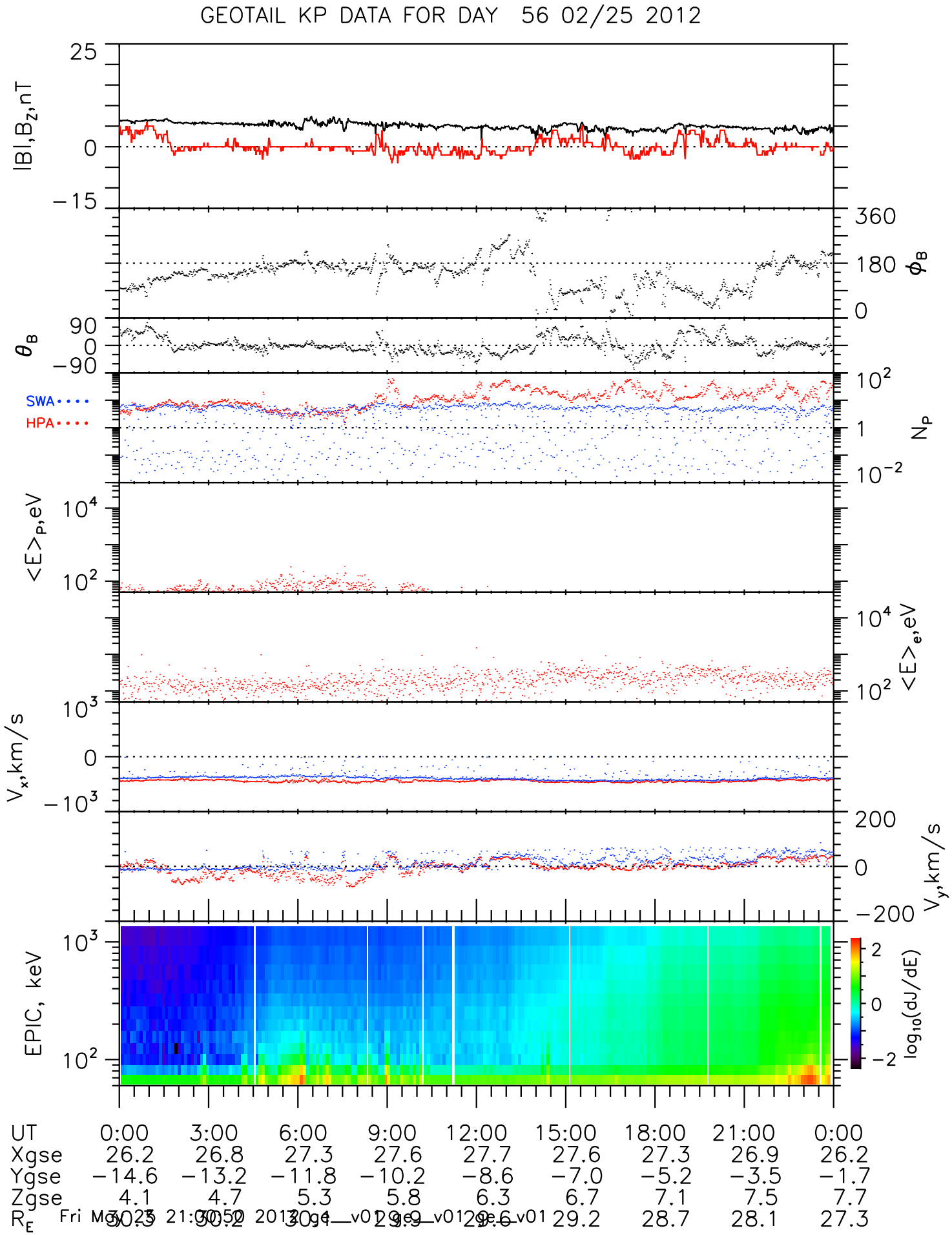
GEOTAIL KP DATA FOR DAY 56 02/25 2012
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 26.2 26.8 27.3 27.6 27.7 27.6 27.3 26.9 26.2
Ygse −14.6 −13.2 −11.8 −10.2 −8.6 −7.0 −5.2 −3.5 −1.7
Zgse 4.1 4.7 5.3 5.8 6.3 6.7 7.1 7.5 7.7
R_E 30.3 30.2 30.1 29.9 29.6 29.2 28.7 28.1 27.3
Fri Mar 23 21:30:50 2012 ge_v01 ge_v01 ge_v01