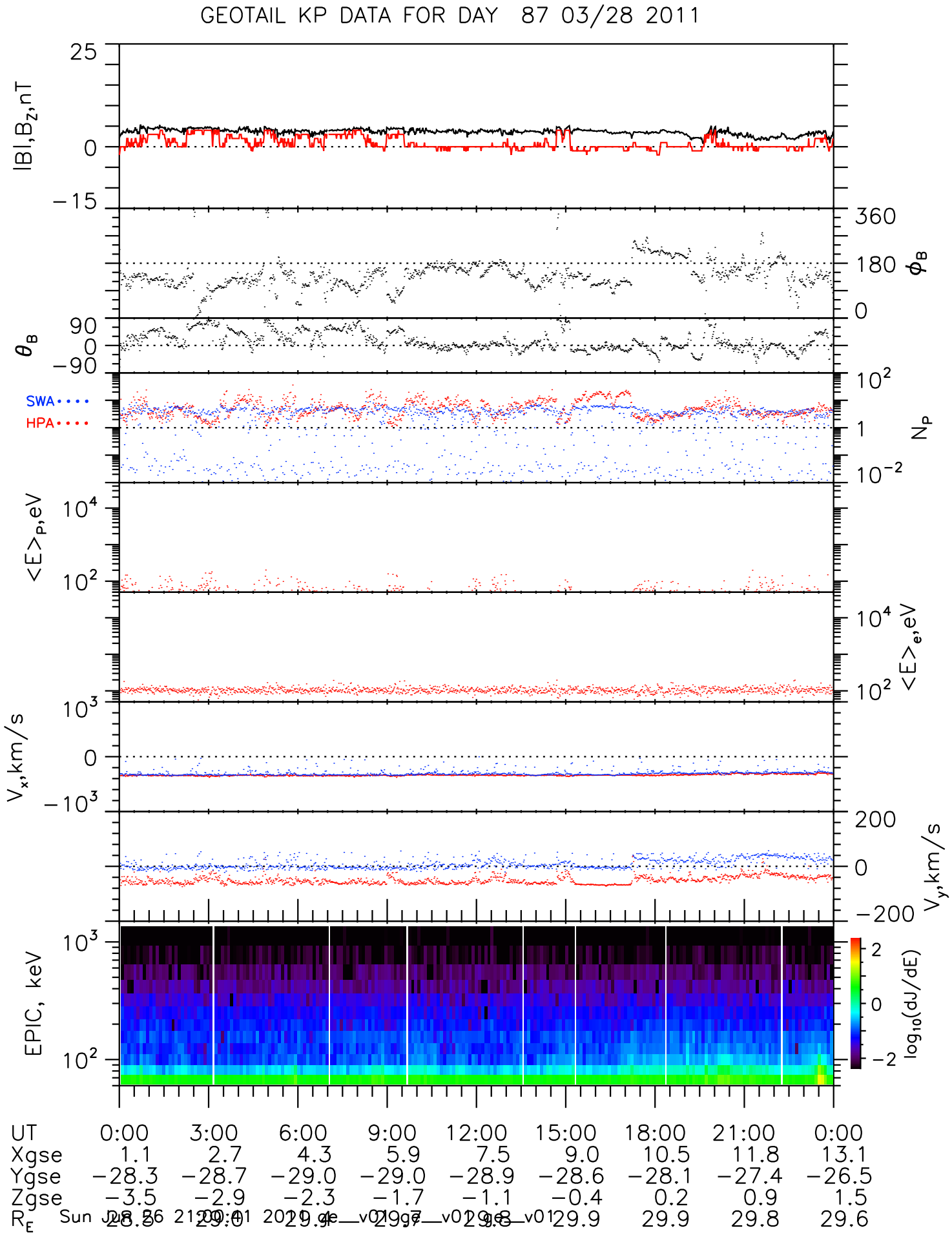
GEOTAIL KP DATA FOR DAY 87 03/28 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.1 2.7 4.3 5.9 7.5 9.0 10.5 11.8 13.1
Ygse −28.3 −28.7 −29.0 −29.0 −28.9 −28.6 −28.1 −27.4 −26.5
Zgse −3.5 −2.9 −2.3 −1.7 −1.1 −0.4 0.2 0.9 1.5
R_E 28.5 29.0 29.4 29.7 29.8 29.9 29.9 29.8 29.6
Sun Jun 26 21:00:41 2011 ge_v01 ge_v01 ge_v01