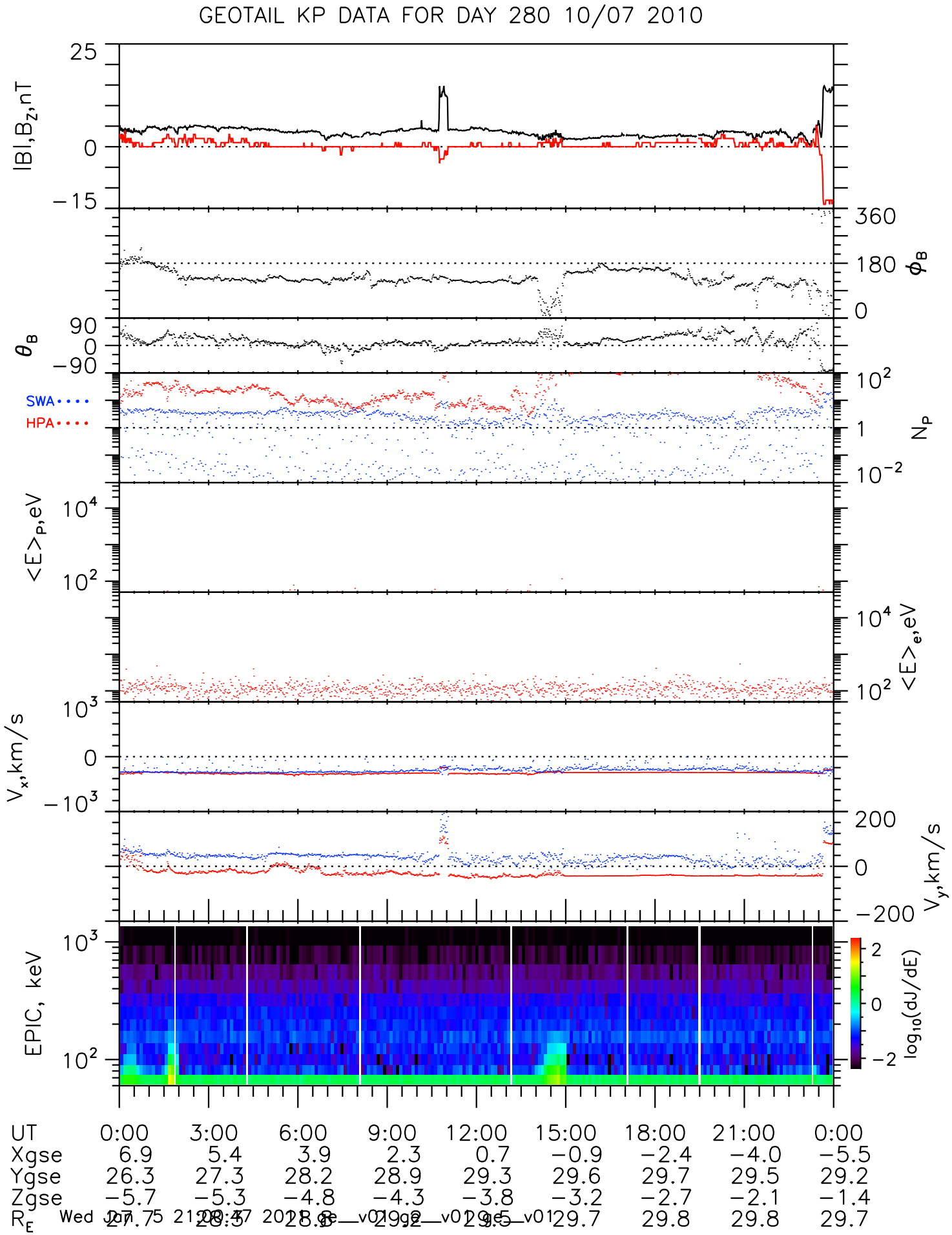
GEOTAIL KP DATA FOR DAY 280 10/07 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.9 5.4 3.9 2.3 0.7 −0.9 −2.4 −4.0 −5.5
Ygse 26.3 27.3 28.2 28.9 29.3 29.6 29.7 29.5 29.2
Zgse −5.7 −5.3 −4.8 −4.3 −3.8 −3.2 −2.7 −2.1 −1.4
R_E 27.7 28.3 28.6 29.2 29.5 29.7 29.8 29.8 29.7
Wed Jan 5 21:08:47 2011 8e_v01 ge_v01 ge5_v01