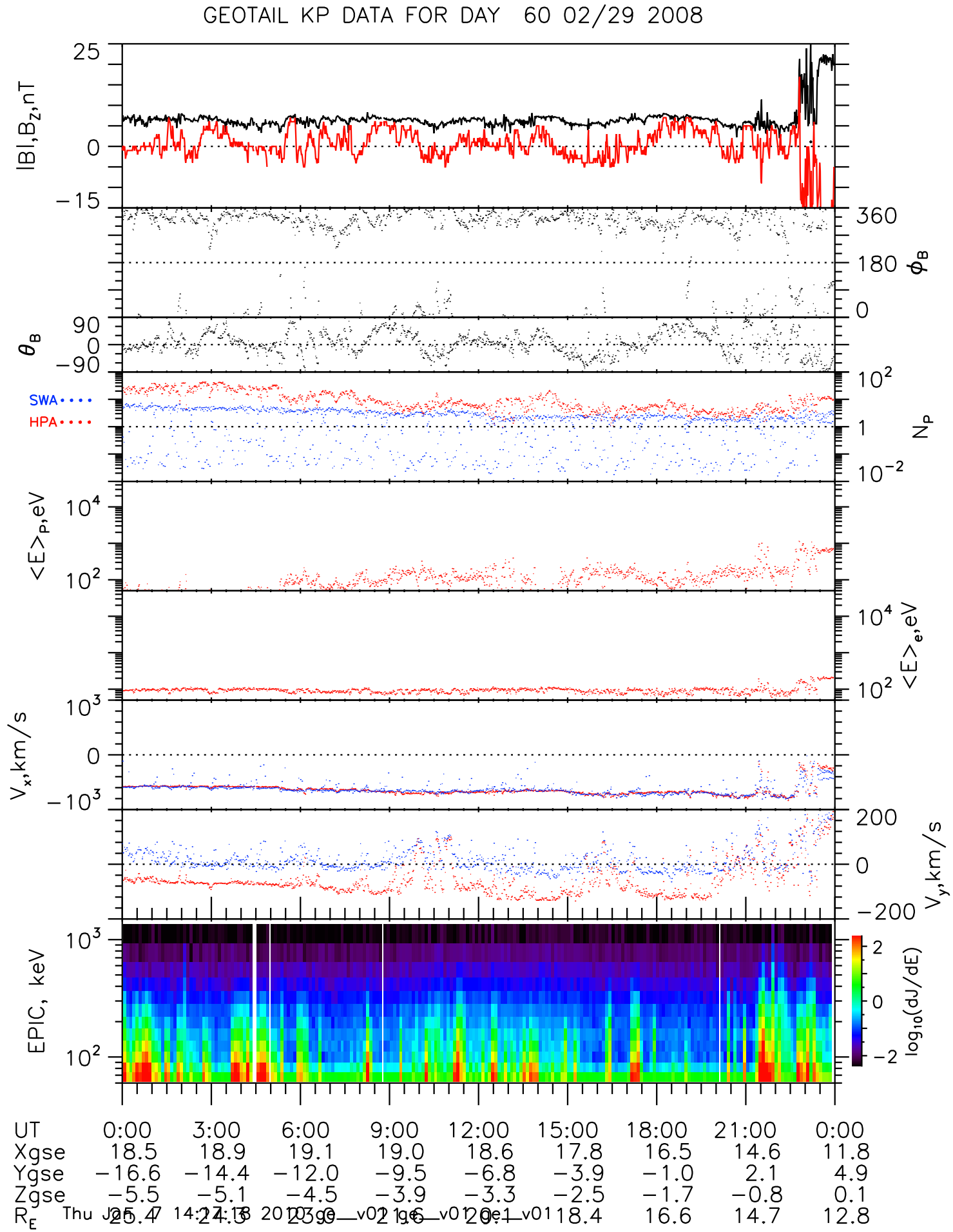
GEOTAIL KP DATA FOR DAY 60 02/29 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 18.5 18.9 19.1 19.0 18.6 17.8 16.5 14.6 11.8
Ygse −16.6 −14.4 −12.0 −9.5 −6.8 −3.9 −1.0 2.1 4.9
Zgse −5.5 −5.1 −4.5 −3.9 −3.3 −2.5 −1.7 −0.8 0.1
R_E 25.4 24.3 23.0 21.6 20.1 18.4 16.6 14.7 12.8
Thu Jan 7 14:17:18 2010 g__v01 ge6__v01 ge1_v01