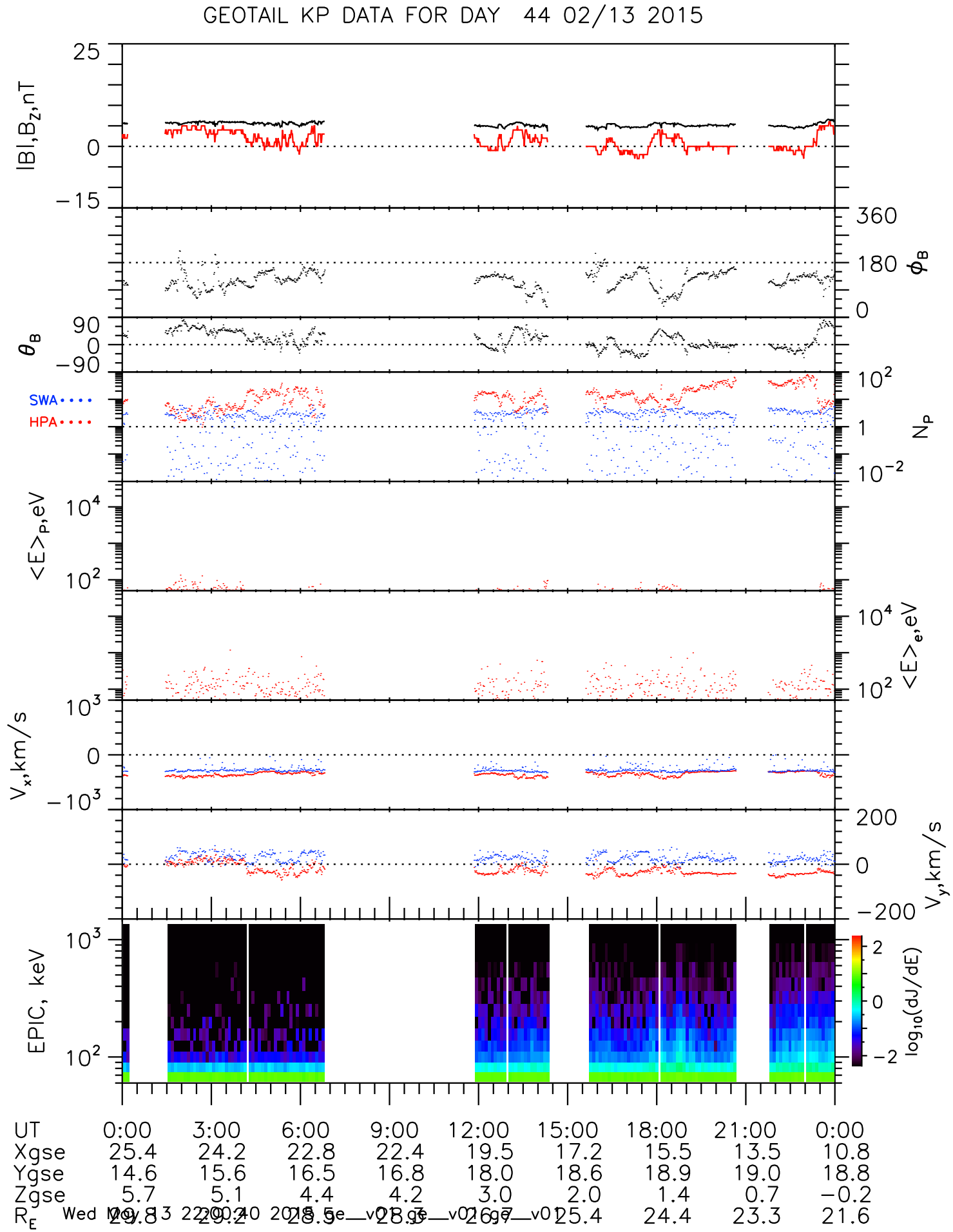
GEOTAIL KP DATA FOR DAY 44 02/13 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 25.4 24.2 22.8 22.4 19.5 17.2 15.5 13.5 10.8
Ygse 14.6 15.6 16.5 16.8 18.0 18.6 18.9 19.0 18.8
Zgse 5.7 5.1 4.4 4.2 3.0 2.0 1.4 0.7 −0.2
R_E 29.8 29.2 28.5 28.3 26.7 25.4 24.4 23.3 21.6
Wed May 13 22:00:40 2015 5e__v01 g6__v01 g7__v01