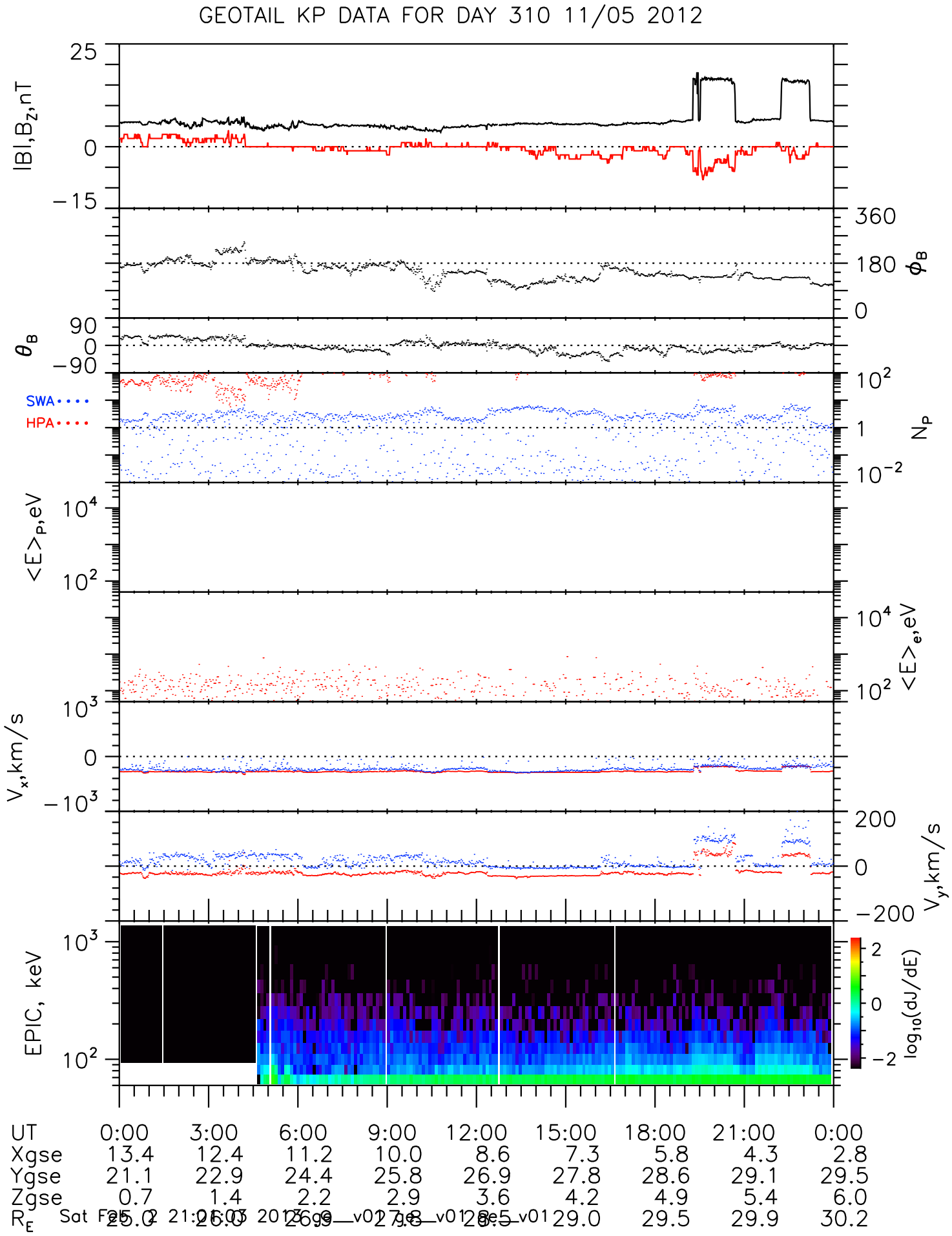
GEOTAIL KP DATA FOR DAY 310 11/05 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 13.4 12.4 11.2 10.0 8.6 7.3 5.8 4.3 2.8
Ygse 21.1 22.9 24.4 25.8 26.9 27.8 28.6 29.1 29.5
Zgse 0.7 1.4 2.2 2.9 3.6 4.2 4.9 5.4 6.0
R_E 25.0 26.0 26.9 27.8 28.5 29.0 29.5 29.9 30.2
Sat Feb 2 21:01:03 2013 gg_v01 7e8_v01 8e5_v01