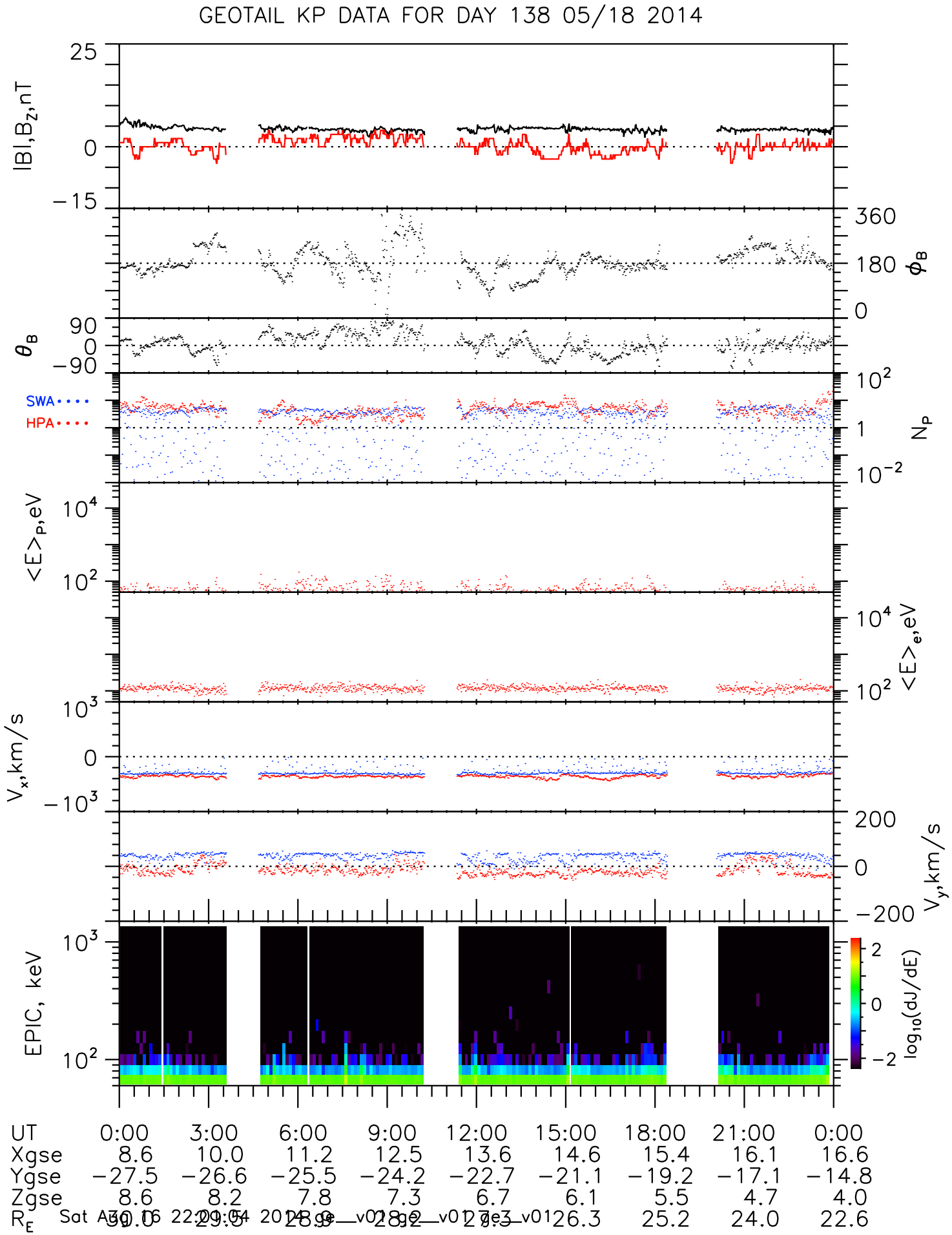
GEOTAIL KP DATA FOR DAY 138 05/18 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.6 10.0 11.2 12.5 13.6 14.6 15.4 16.1 16.6
Ygse −27.5 −26.6 −25.5 −24.2 −22.7 −21.1 −19.2 −17.1 −14.8
Zgse 8.6 8.2 7.8 7.3 6.7 6.1 5.5 4.7 4.0
R_E 30.0 29.5 28.9 28.2 27.3 26.3 25.2 24.0 22.6
Sat Aug 16 22:01:54 2014 ge v01 ge2 v01 ge3 v01