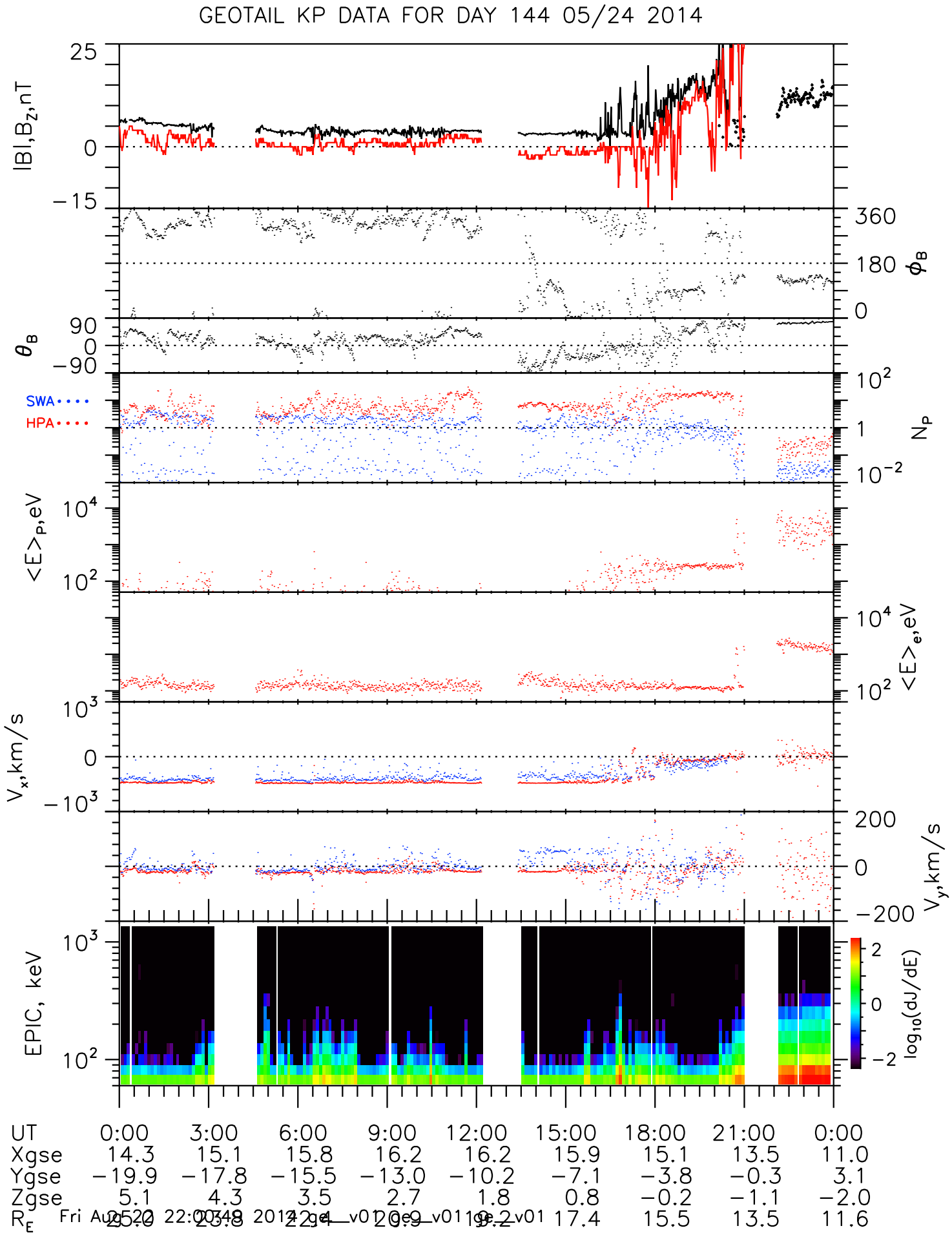
GEOTAIL KP DATA FOR DAY 144 05/24 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.3 15.1 15.8 16.2 16.2 15.9 15.1 13.5 11.0
Ygse −19.9 −17.8 −15.5 −13.0 −10.2 −7.1 −3.8 −0.3 3.1
Zgse 5.1 4.3 3.5 2.7 1.8 0.8 −0.2 −1.1 −2.0
R_E 25.0 23.8 22.4 20.9 19.2 17.4 15.5 13.5 11.6
Fri Aug 22 22:00:49 2014 ge_v01 ge_v01 ge_v01