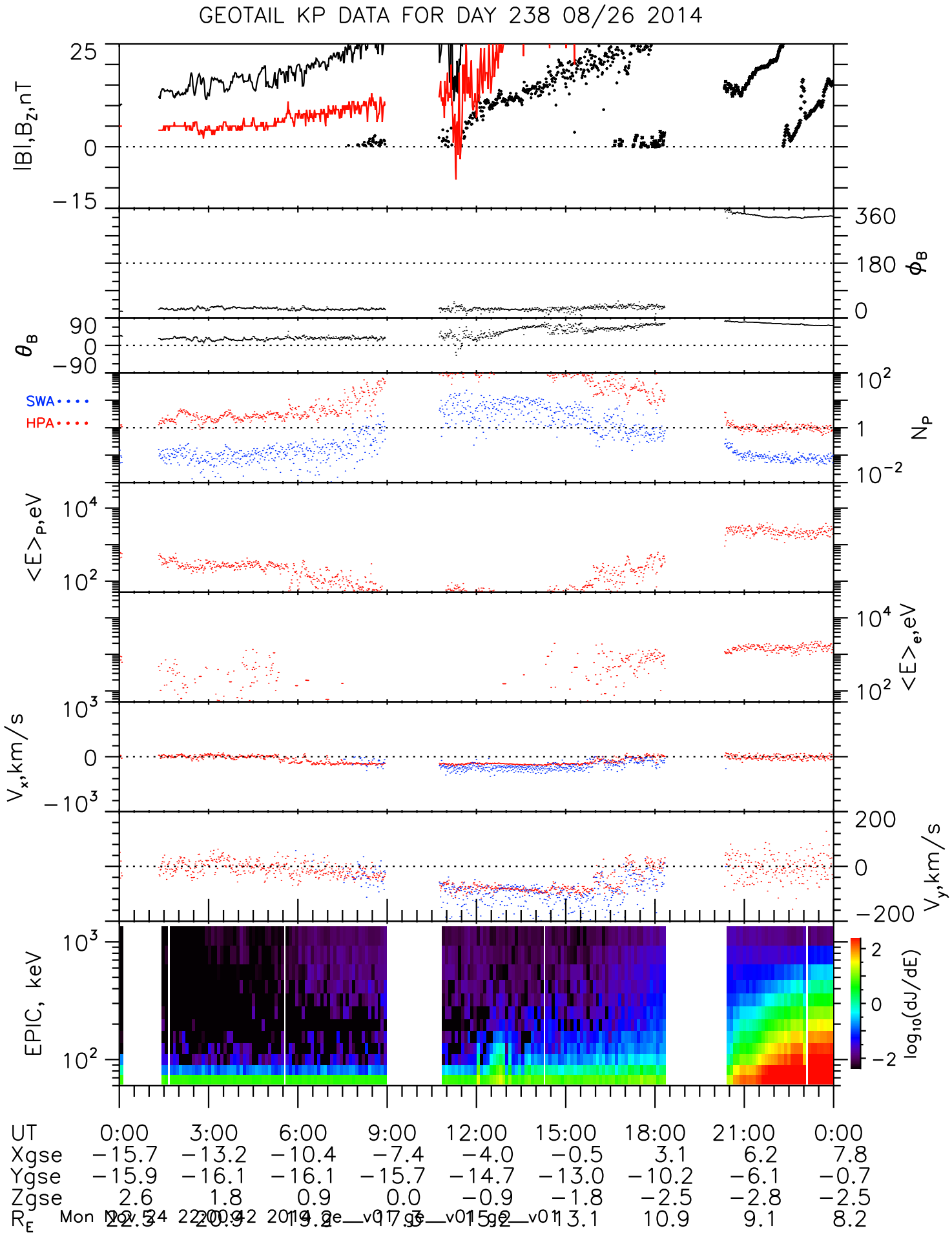
GEOTAIL KP DATA FOR DAY 238 08/26 2014
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.7 −13.2 −10.4 −7.4 −4.0 −0.5 3.1 6.2 7.8
Ygse −15.9 −16.1 −16.1 −15.7 −14.7 −13.0 −10.2 −6.1 −0.7
Zgse 2.6 1.8 0.9 0.0 −0.9 −1.8 −2.5 −2.8 −2.5
R_E 22.3 20.9 19.2 17.3 15.2 13.1 10.9 9.1 8.2
Mon Nov 24 22:00:42 2014 3e__v01 7e__v01 5e__v01