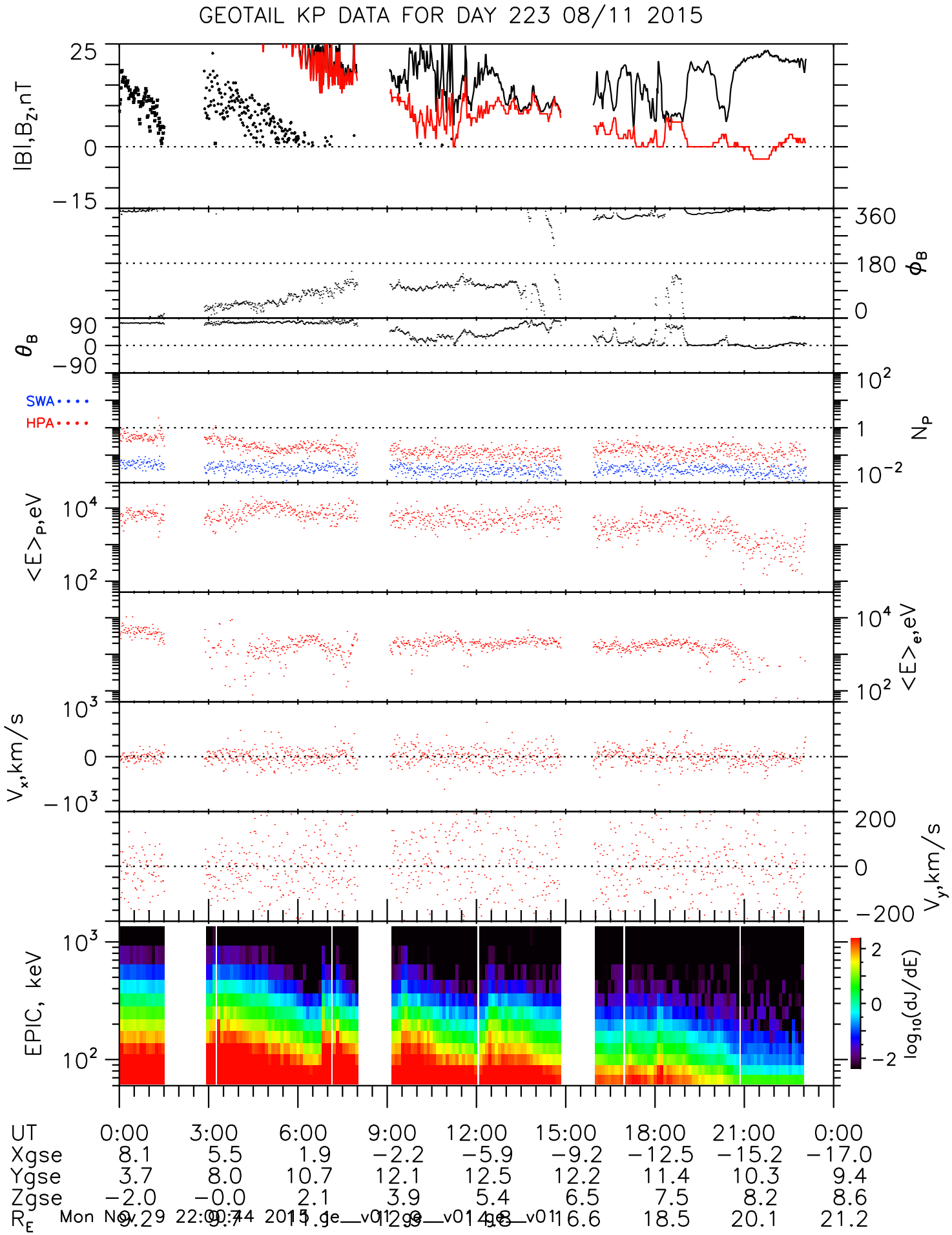
GEOTAIL KP DATA FOR DAY 223 08/11 2015
|B|,B_Z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.1 5.5 1.9 −2.2 −5.9 −9.2 −12.5 −15.2 −17.0
Ygse 3.7 8.0 10.7 12.1 12.5 12.2 11.4 10.3 9.4
Zgse −2.0 −0.0 2.1 3.9 5.4 6.5 7.5 8.2 8.6
R_E 9.2 9.7 11.9 14.8 16.6 18.5 20.1 21.2
Mon Nov 29 22:00:44 2015 ge__v01 ge__v01 ge__v01