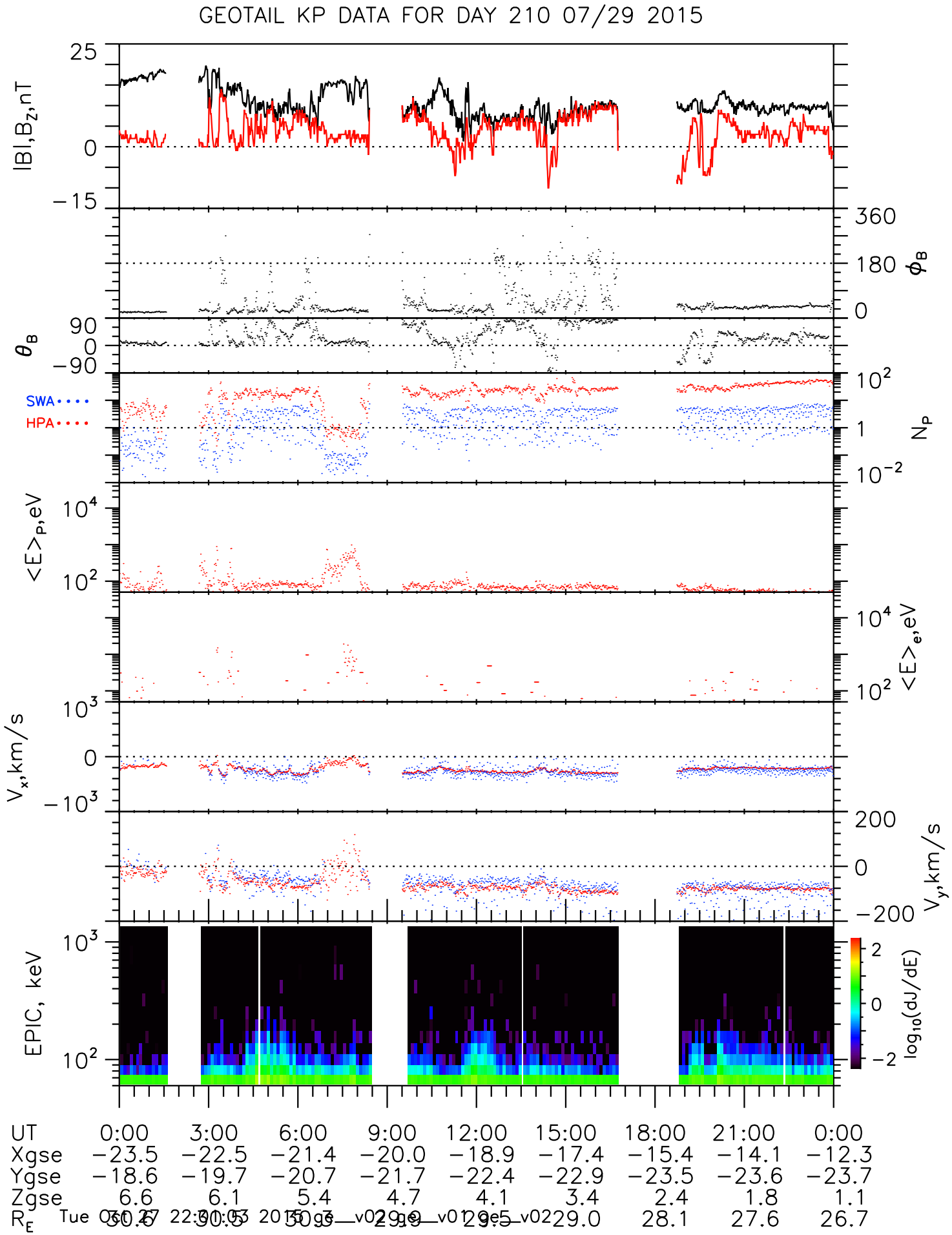
GEOTAIL KP DATA FOR DAY 210 07/29 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −23.5 −22.5 −21.4 −20.0 −18.9 −17.4 −15.4 −14.1 −12.3
Ygse −18.6 −19.7 −20.7 −21.7 −22.4 −22.9 −23.5 −23.6 −23.7
Zgse 6.6 6.1 5.4 4.7 4.1 3.4 2.4 1.8 1.1
R_E 30.6 30.5 30.3 29.9 29.5 29.0 28.1 27.6 26.7
Tue Oct 27 22:01:03 2015 3 v02 ge 9 v01 ge5 v02