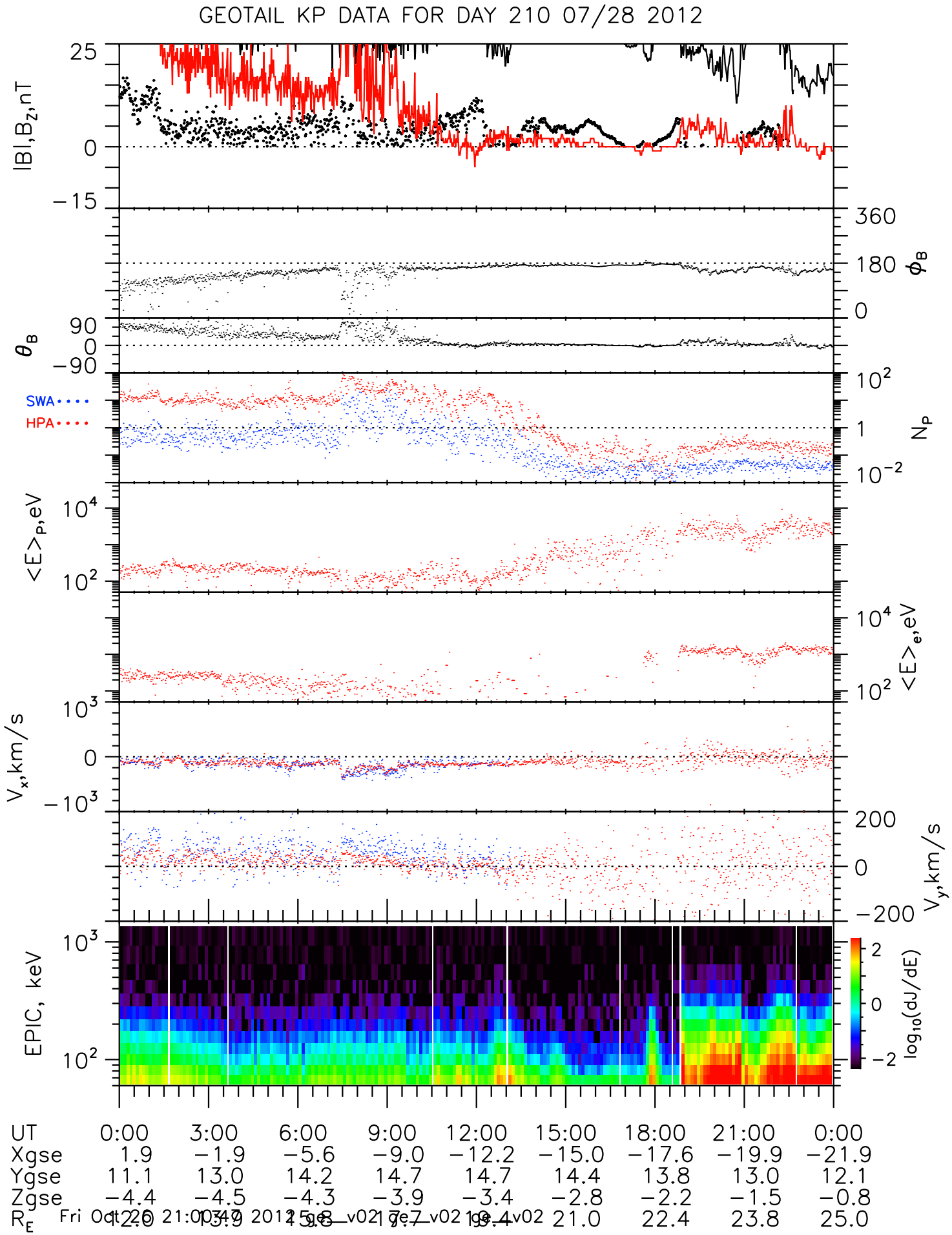
GEOTAIL KP DATA FOR DAY 210 07/28 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.9 −1.9 −5.6 −9.0 −12.2 −15.0 −17.6 −19.9 −21.9
Ygse 11.1 13.0 14.2 14.7 14.7 14.4 13.8 13.0 12.1
Zgse −4.4 −4.5 −4.3 −3.9 −3.4 −2.8 −2.2 −1.5 −0.8
R_E 2.0 3.9 5.8 7.7 9.4 21.0 22.4 23.8 25.0
Fri Oct 26 21:00:47 2012