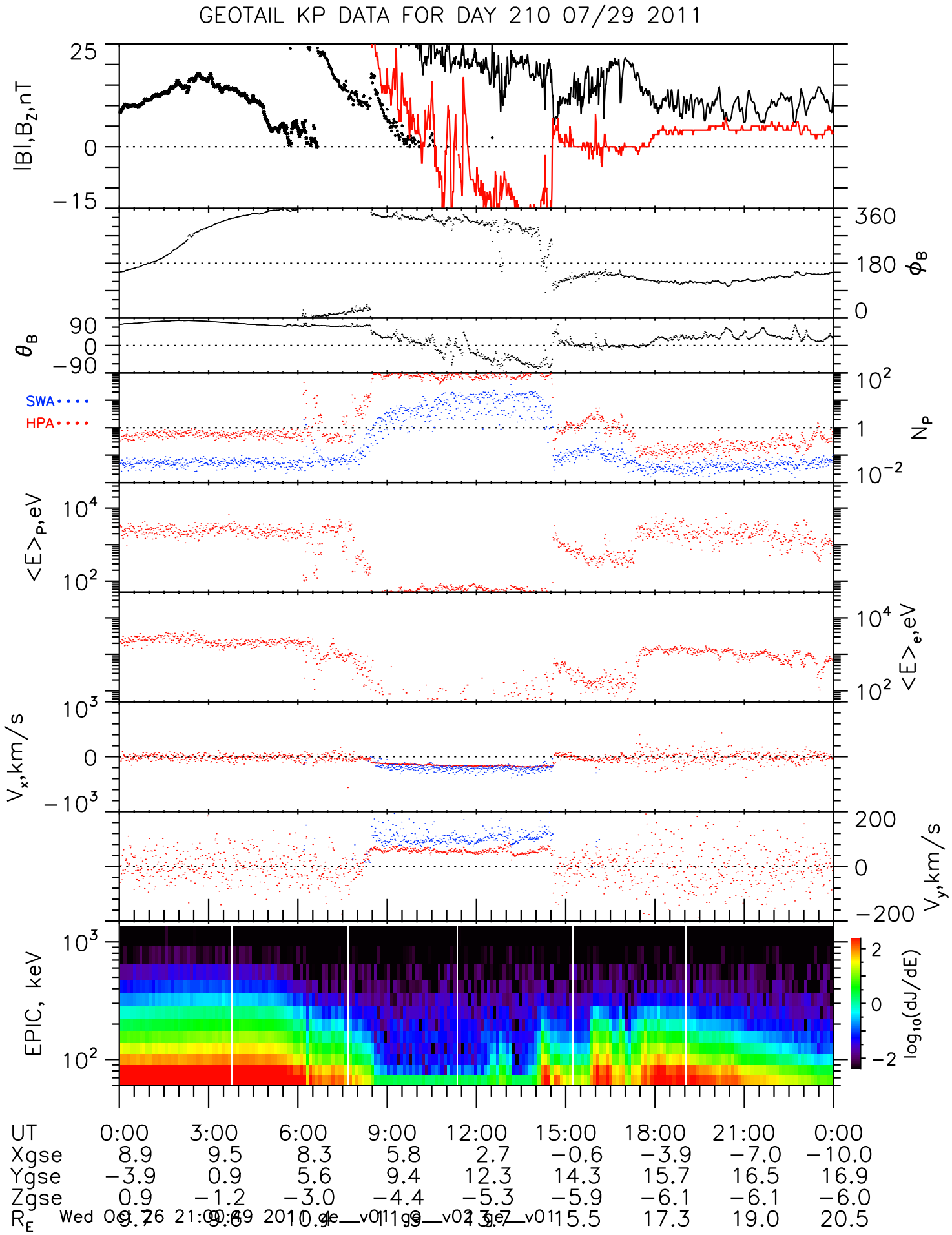
GEOTAIL KP DATA FOR DAY 210 07/29 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.9 9.5 8.3 5.8 2.7 −0.6 −3.9 −7.0 −10.0
Ygse −3.9 0.9 5.6 9.4 12.3 14.3 15.7 16.5 16.9
Zgse 0.9 −1.2 −3.0 −4.4 −5.3 −5.9 −6.1 −6.1 −6.0
R_E 9.7 9.6 10.4 11.9 13.7 15.5 17.3 19.0 20.5
Wed Oct 26 21:00:49 2011 de_v01 ge_v02 ge7_v01