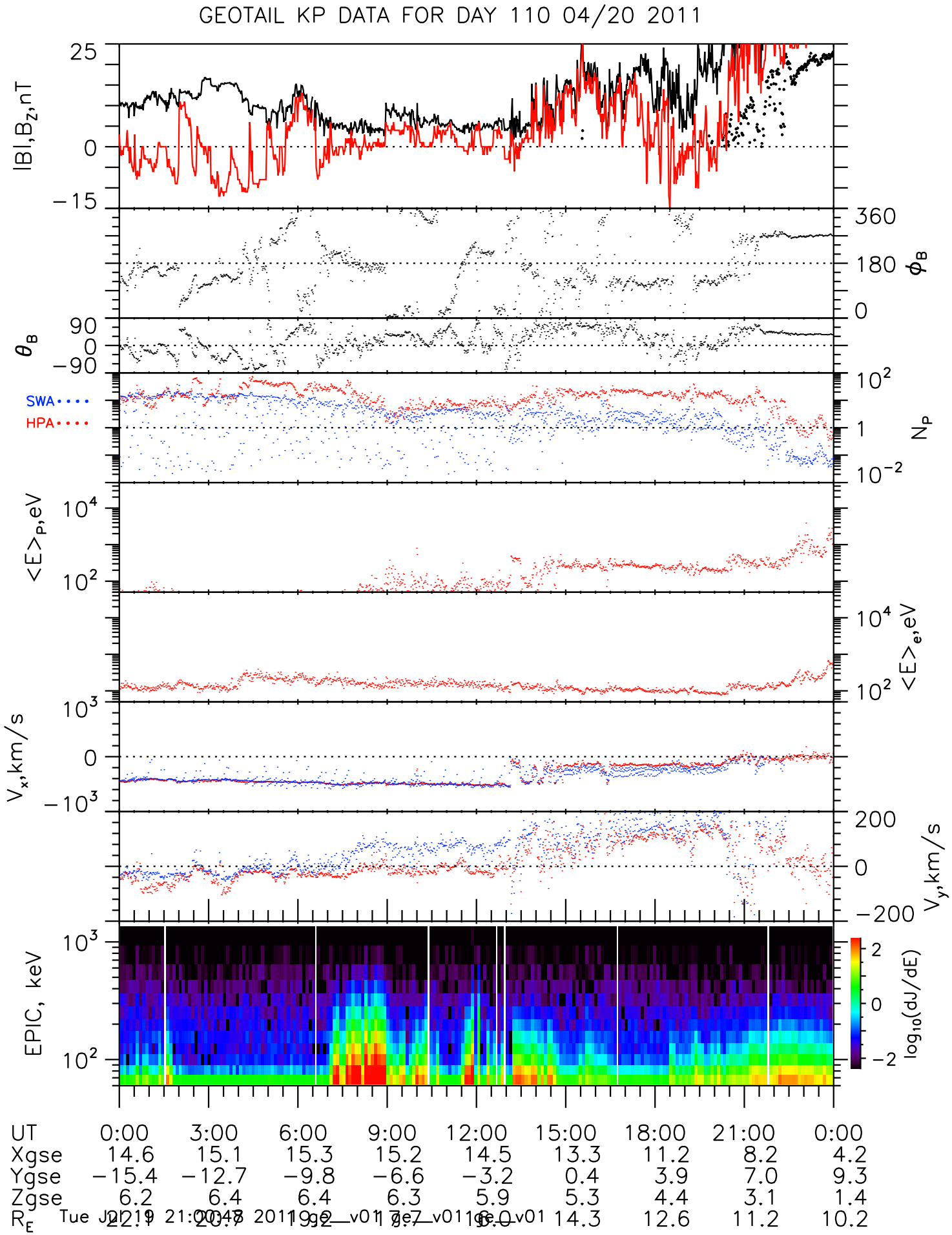
GEOTAIL KP DATA FOR DAY 110 04/20 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.6 15.1 15.3 15.2 14.5 13.3 11.2 8.2 4.2
Ygse −15.4 −12.7 −9.8 −6.6 −3.2 0.4 3.9 7.0 9.3
Zgse 6.2 6.4 6.4 6.3 5.9 5.3 4.4 3.1 1.4
R_E 22.1 20.7 19.2 17.7 16.0 14.3 12.6 11.2 10.2
Tue Jul 19 21:00:48 2011 ge_v01 7e7_v01 ge_v01