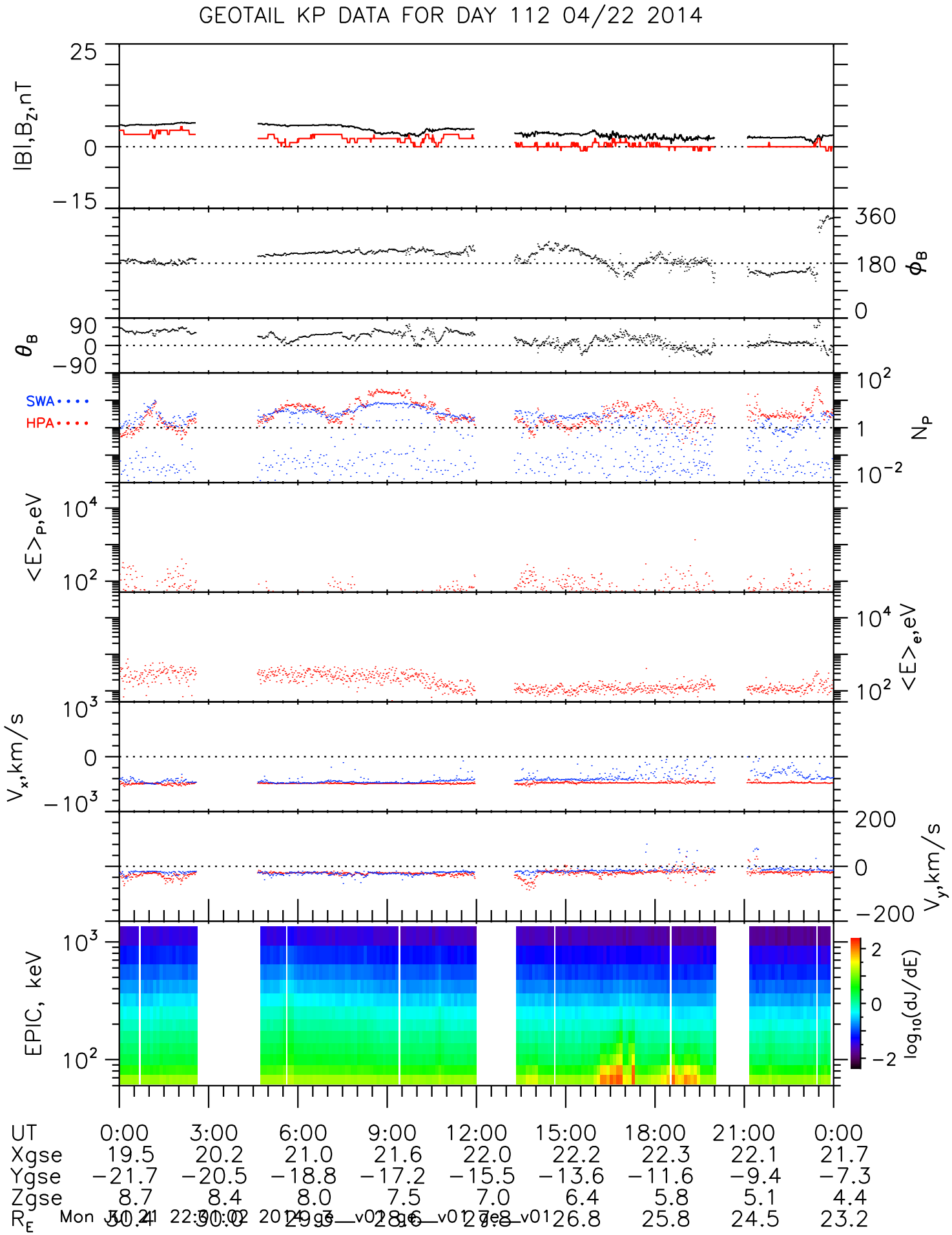
GEOTAIL KP DATA FOR DAY 112 04/22 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.5 20.2 21.0 21.6 22.0 22.2 22.3 22.1 21.7
Ygse −21.7 −20.5 −18.8 −17.2 −15.5 −13.6 −11.6 −9.4 −7.3
Zgse 8.7 8.4 8.0 7.5 7.0 6.4 5.8 5.1 4.4
R_E 30.4 30.0 29.5 28.6 27.8 26.8 25.8 24.5 23.2
Mon Jul 21 22:01:02 2014 g_e_v01 g_e_v01 7e8_v01