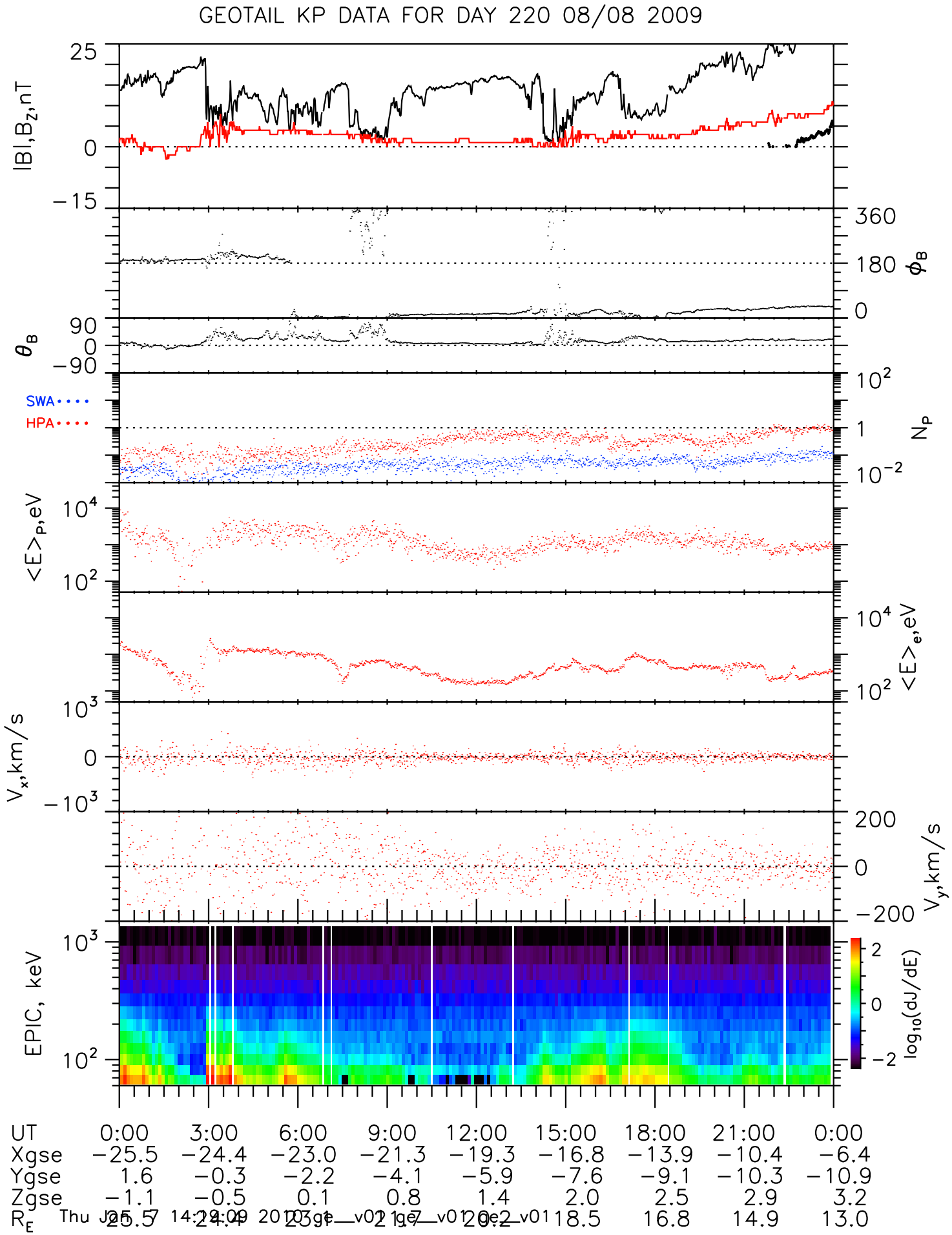
GEOTAIL KP DATA FOR DAY 220 08/08 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
10^4
10^2
<E>_e,eV
10^3
0
−10^3
V_x,km/s
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −25.5 −24.4 −23.0 −21.3 −19.3 −16.8 −13.9 −10.4 −6.4
Ygse 1.6 −0.3 −2.2 −4.1 −5.9 −7.6 −9.1 −10.3 −10.9
Zgse −1.1 −0.5 0.1 0.8 1.4 2.0 2.5 2.9 3.2
R_E 25.5 24.4 23.0 21.7 20.2 18.5 16.8 14.9 13.0
Thu Jan 17 14:19:09 2013