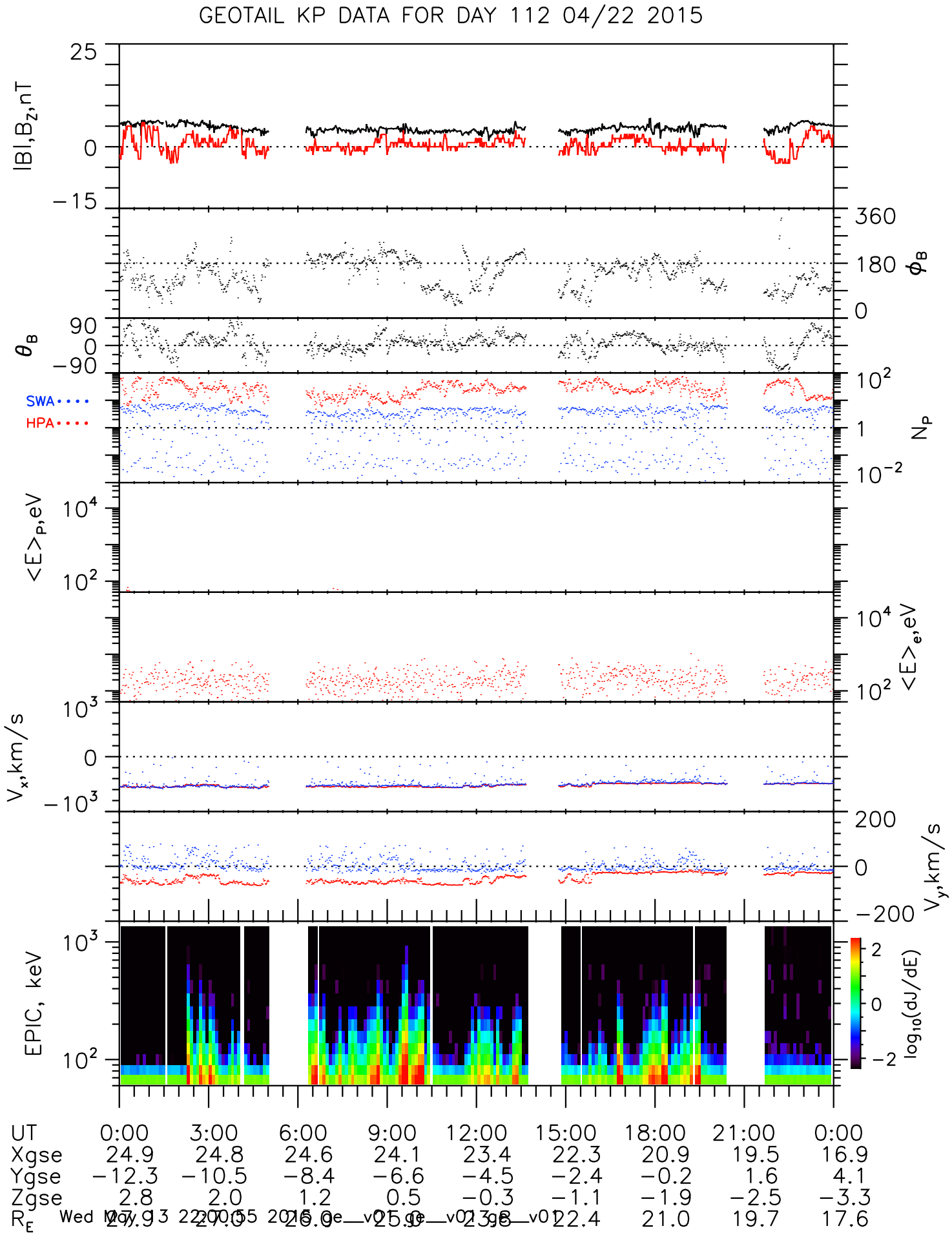
GEOTAIL KP DATA FOR DAY 112 04/22 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.9 24.8 24.6 24.1 23.4 22.3 20.9 19.5 16.9
Ygse −12.3 −10.5 −8.4 −6.6 −4.5 −2.4 −0.2 1.6 4.1
Zgse 2.8 2.0 1.2 0.5 −0.3 −1.1 −1.9 −2.5 −3.3
R_E 27.9 27.0 26.0 25.0 23.8 22.4 21.0 19.7 17.6
Wed May 13 22:00:55 2015 ge__v01 ge__v01 ge__v01