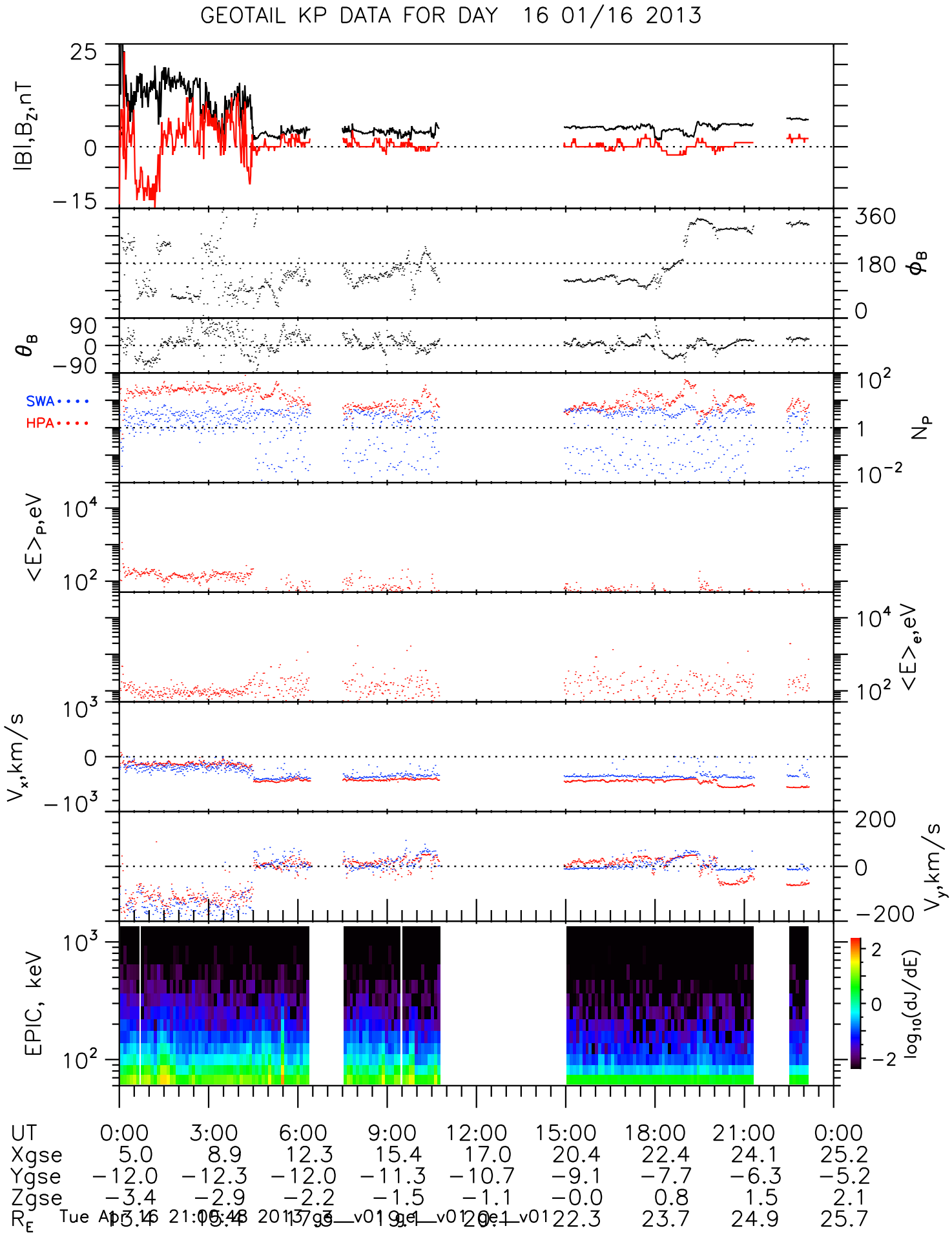
GEOTAIL KP DATA FOR DAY 16 01/16 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.0 8.9 12.3 15.4 17.0 20.4 22.4 24.1 25.2
Ygse −12.0 −12.3 −12.0 −11.3 −10.7 −9.1 −7.7 −6.3 −5.2
Zgse −3.4 −2.9 −2.2 −1.5 −1.1 −0.0 0.8 1.5 2.1
R_E 15.4 15.4 17.9 19.1 20.1 22.3 23.7 24.9 25.7
Tue Apr 16 21:05:48 2013 g3 v01 ge1 v01 ge1 v01