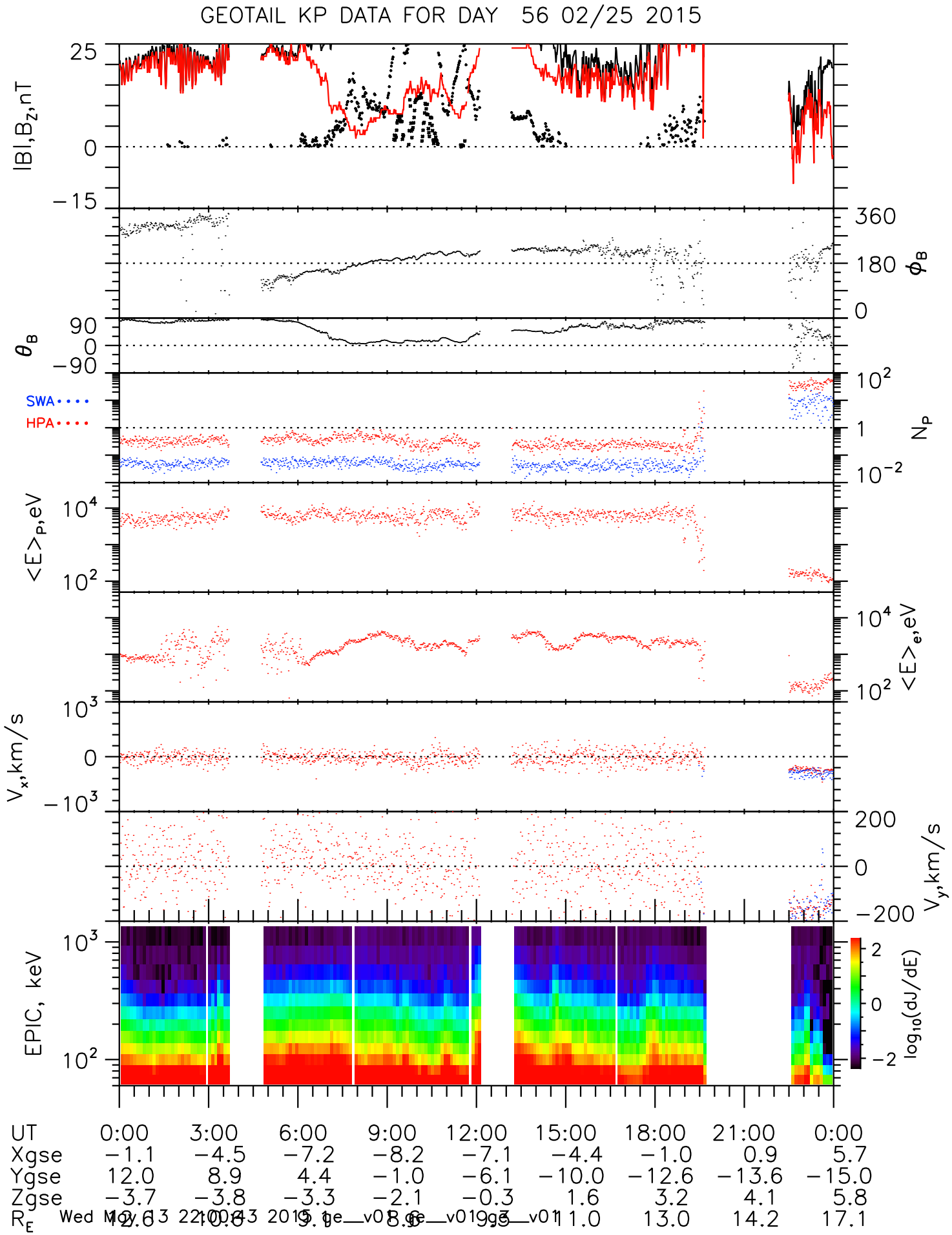
GEOTAIL KP DATA FOR DAY 56 02/25 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −1.1 −4.5 −7.2 −8.2 −7.1 −4.4 −1.0 0.9 5.7
Ygse 12.0 8.9 4.4 −1.0 −6.1 −10.0 −12.6 −13.6 −15.0
Zgse −3.7 −3.8 −3.3 −2.1 −0.3 1.6 3.2 4.1 5.8
R_E 12.6 10.6 9.1 8.6 9.5 11.0 13.0 14.2 17.1
Wed May 13 22:00:43 2015 ge__v01 ge__v01 g3__v01