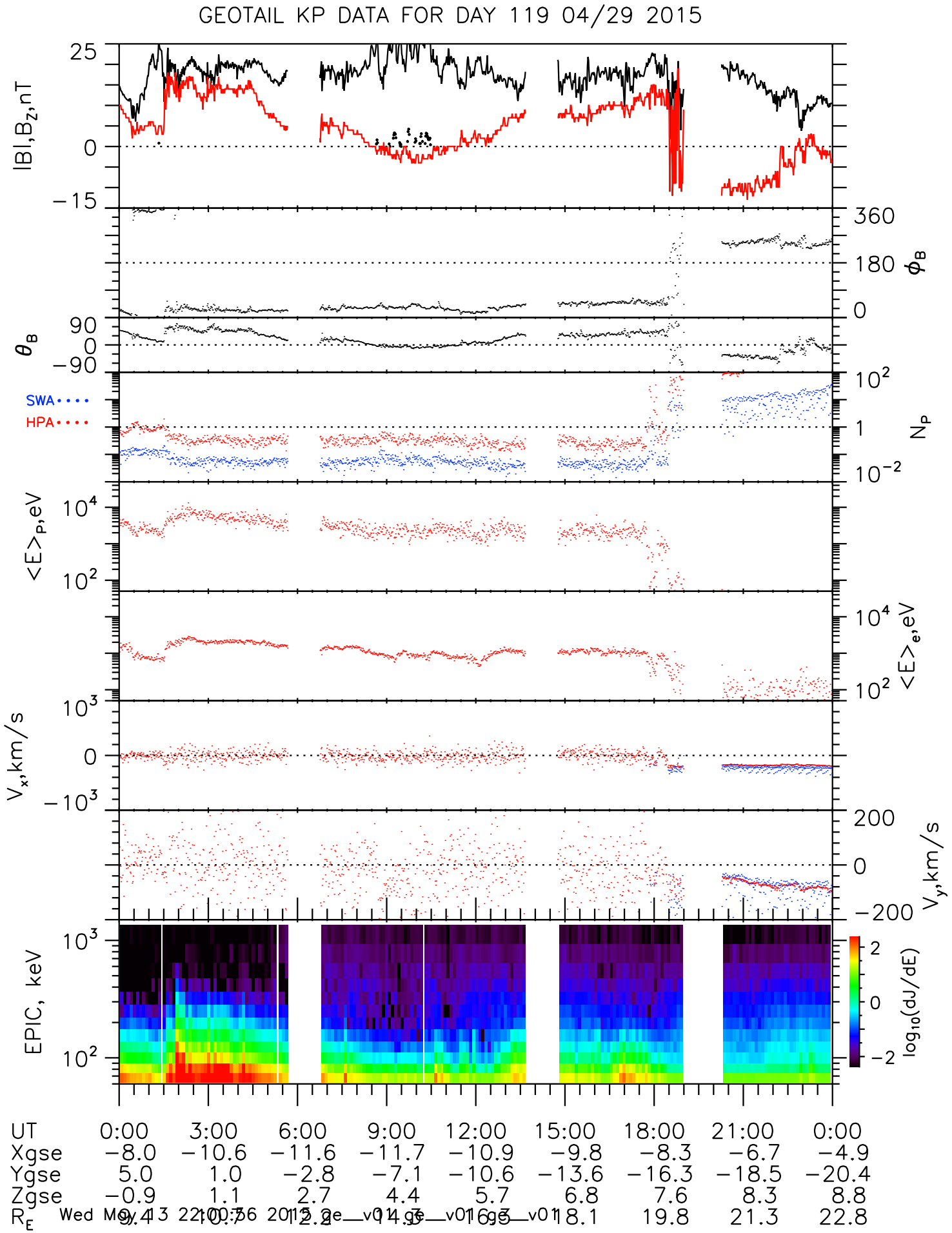
GEOTAIL KP DATA FOR DAY 119 04/29 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.0 −10.6 −11.6 −11.7 −10.9 −9.8 −8.3 −6.7 −4.9
Ygse 5.0 1.0 −2.8 −7.1 −10.6 −13.6 −16.3 −18.5 −20.4
Zgse −0.9 1.1 2.7 4.4 5.7 6.8 7.6 8.3 8.8
R_E 9.4 10.7 12.2 14.5 16.5 18.1 19.8 21.3 22.8
Wed May 13 22:00:56 2015 ae__v01 g3__v01 g3__v01