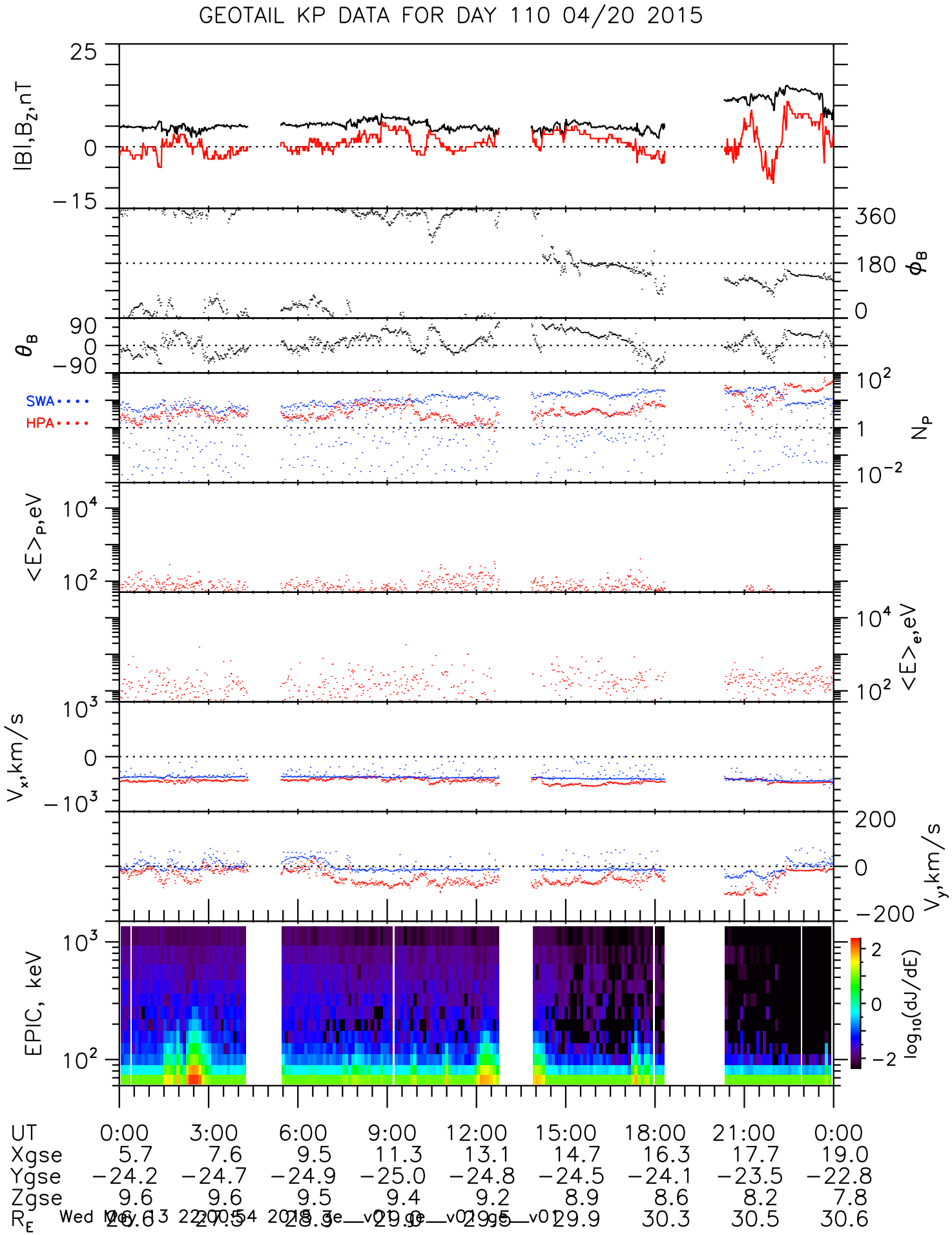
GEOTAIL KP DATA FOR DAY 110 04/20 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.7 7.6 9.5 11.3 13.1 14.7 16.3 17.7 19.0
Ygse −24.2 −24.7 −24.9 −25.0 −24.8 −24.5 −24.1 −23.5 −22.8
Zgse 9.6 9.6 9.5 9.4 9.2 8.9 8.6 8.2 7.8
R_E 26.6 27.5 28.3 29.0 29.5 29.9 30.3 30.5 30.6
Wed May 13 22:00:54 2015 3e__v01 ge__v01 g5__v01