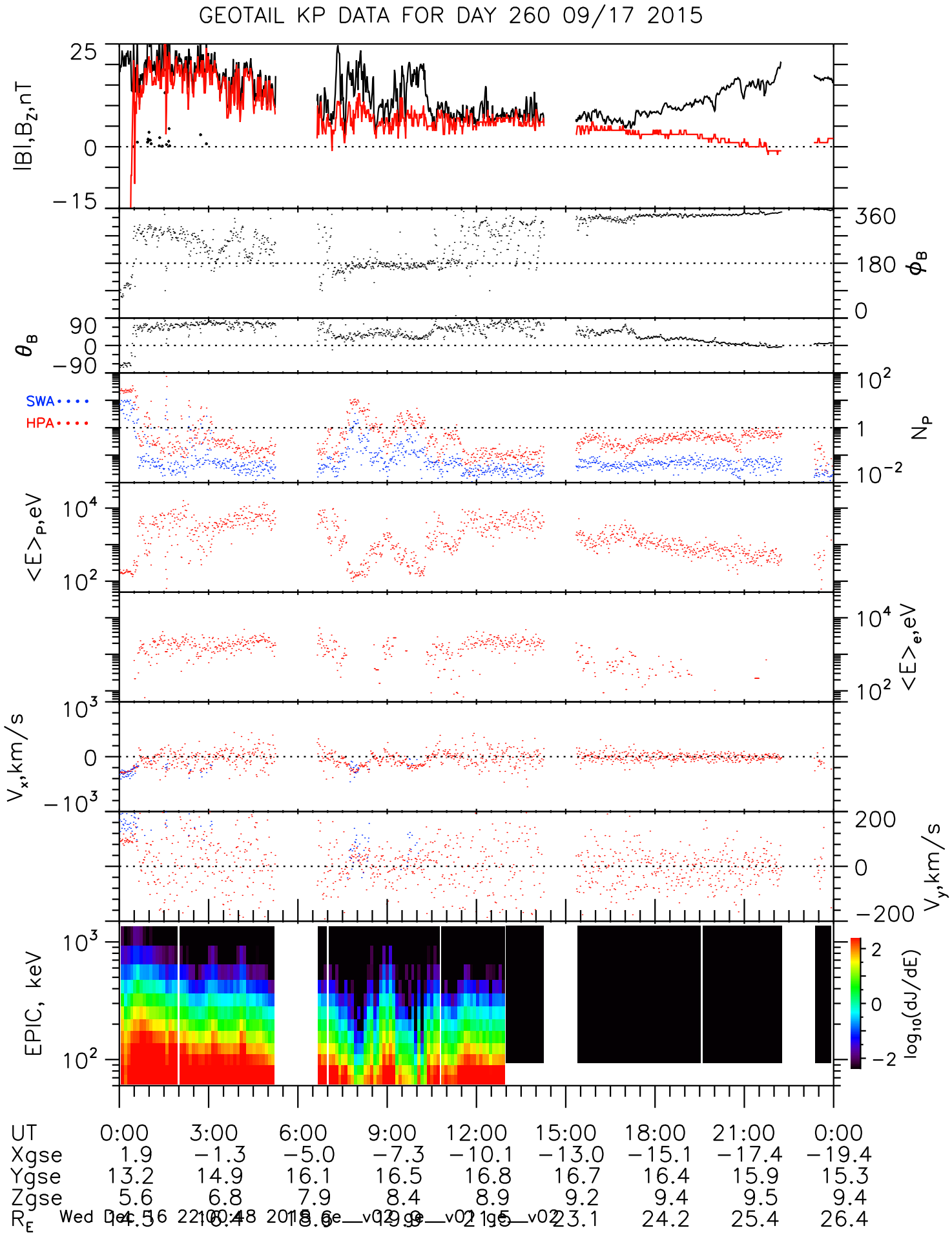
GEOTAIL KP DATA FOR DAY 260 09/17 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.9 −1.3 −5.0 −7.3 −10.1 −13.0 −15.1 −17.4 −19.4
Ygse 13.2 14.9 16.1 16.5 16.8 16.7 16.4 15.9 15.3
Zgse 5.6 6.8 7.9 8.4 8.9 9.2 9.4 9.5 9.4
R_E 14.5 16.4 18.6 19.9 21.5 23.1 24.2 25.4 26.4
Wed Dec 16 22:00:48 2015 ge v02 ge v01 g5 v02