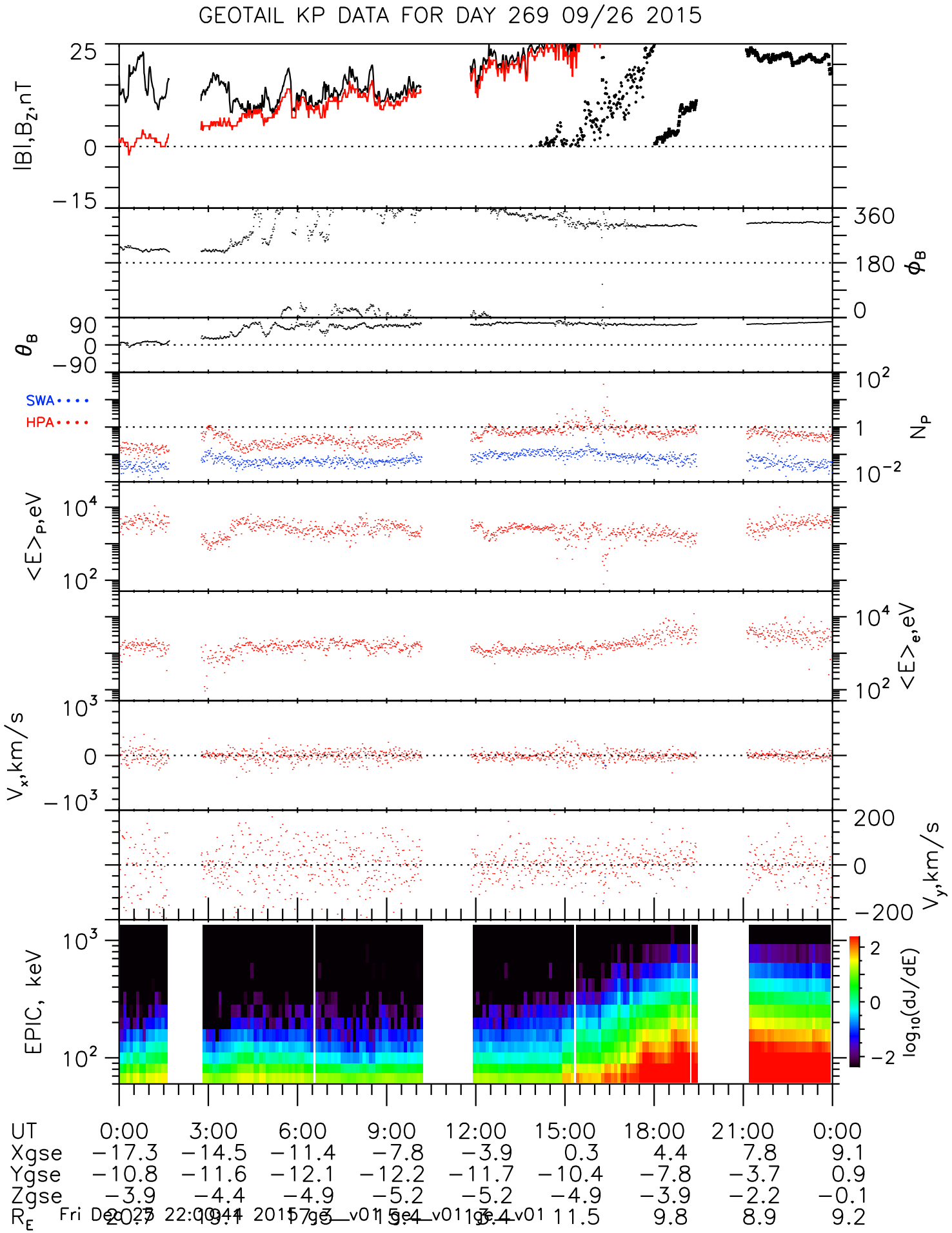
GEOTAIL KP DATA FOR DAY 269 09/26 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −17.3 −14.5 −11.4 −7.8 −3.9 0.3 4.4 7.8 9.1
Ygse −10.8 −11.6 −12.1 −12.2 −11.7 −10.4 −7.8 −3.7 0.9
Zgse −3.9 −4.4 −4.9 −5.2 −5.2 −4.9 −3.9 −2.2 −0.1
R_E 20.7 19.1 17.5 15.4 13.4 11.5 9.8 8.9 9.2
Fri Dec 25 22:00:44 2015 g3_v01 ge4_v01 ge4_v01