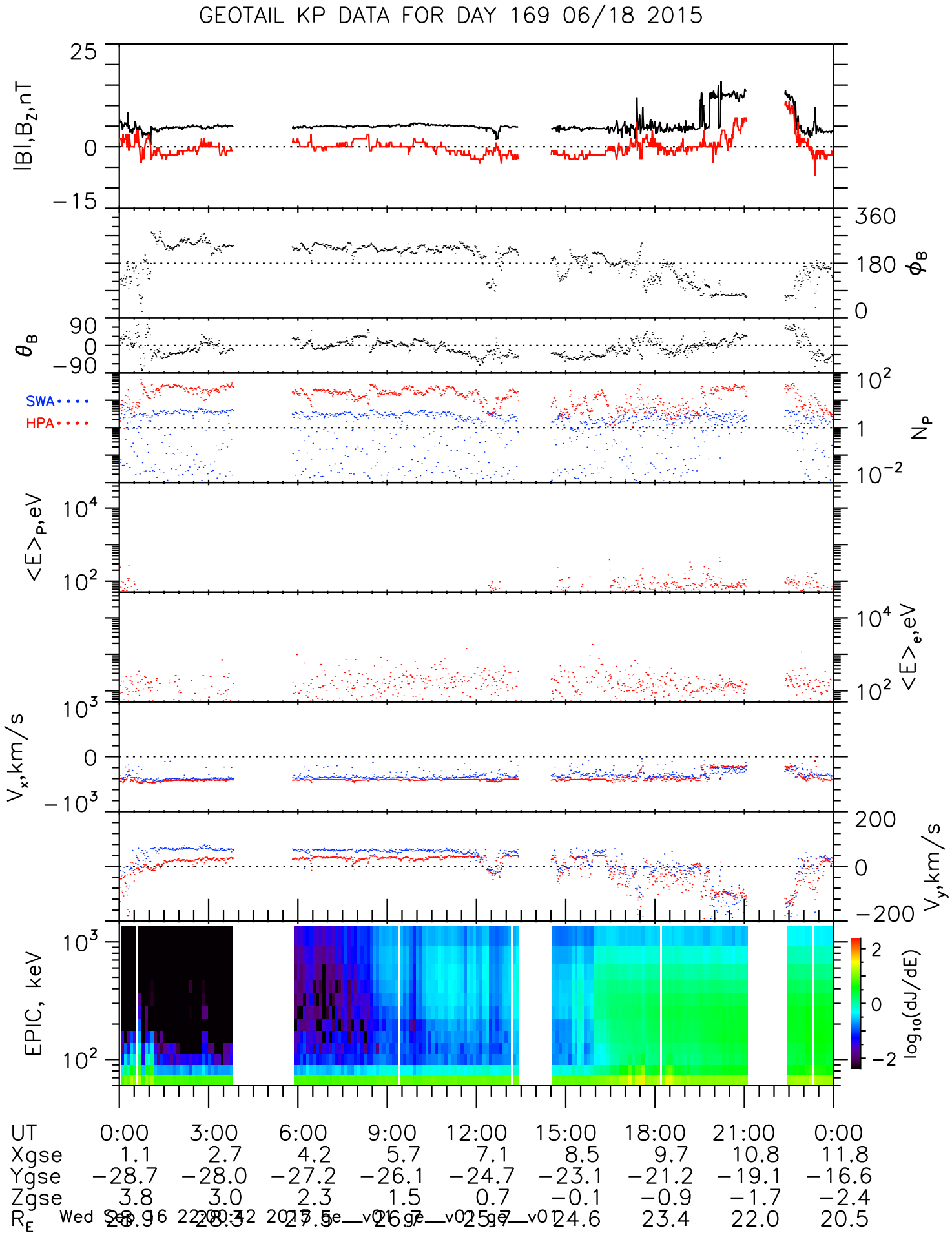
GEOTAIL KP DATA FOR DAY 169 06/18 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.1 2.7 4.2 5.7 7.1 8.5 9.7 10.8 11.8
Ygse −28.7 −28.0 −27.2 −26.1 −24.7 −23.1 −21.2 −19.1 −16.6
Zgse 3.8 3.0 2.3 1.5 0.7 −0.1 −0.9 −1.7 −2.4
R_E 28.9 28.3 27.5 26.7 25.7 24.6 23.4 22.0 20.5
Wed Sep 16 22:00:42 2015 5e__v01 g7__v01 g7__v01