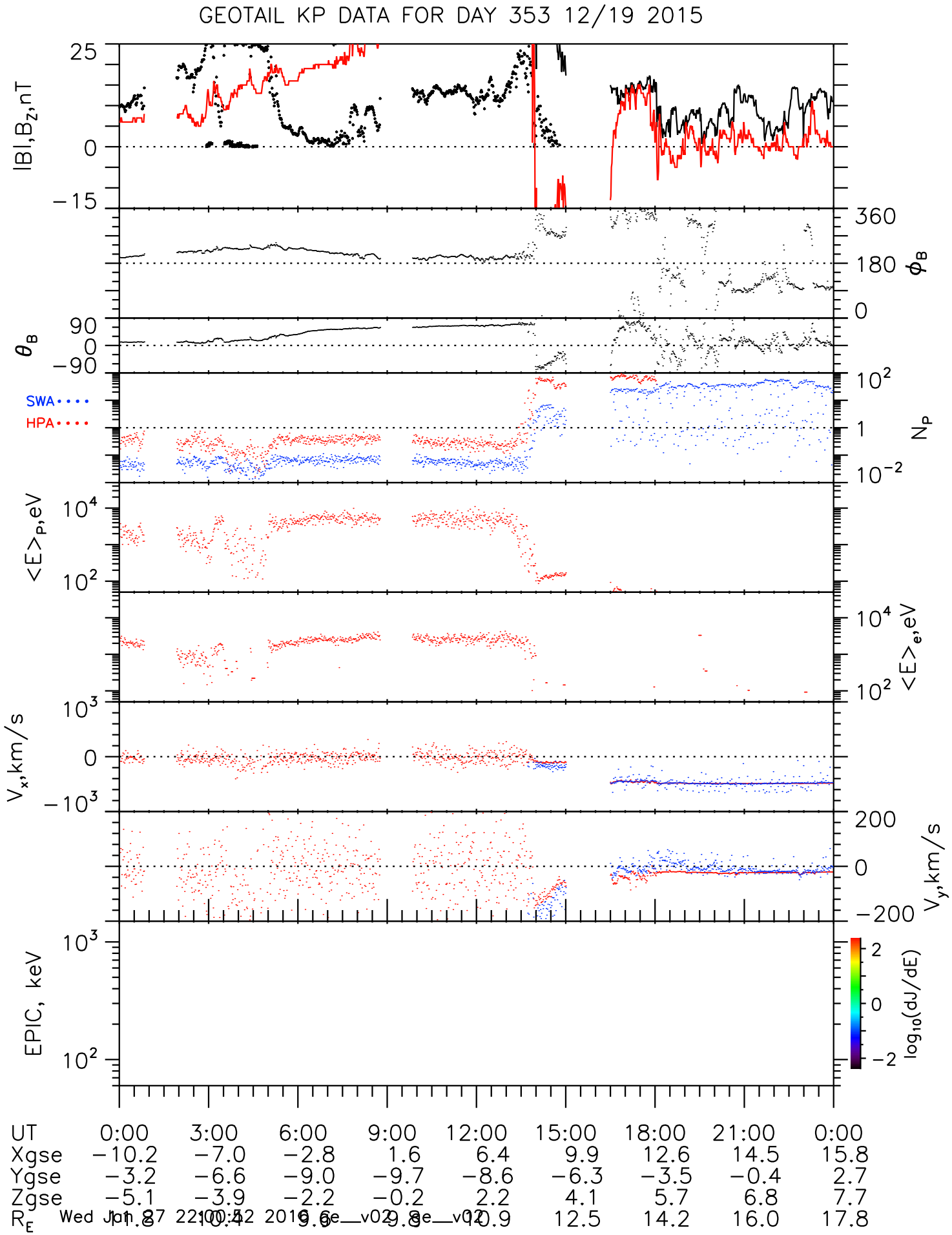
GEOTAIL KP DATA FOR DAY 353 12/19 2015
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −10.2 −7.0 −2.8 1.6 6.4 9.9 12.6 14.5 15.8
Ygse −3.2 −6.6 −9.0 −9.7 −8.6 −6.3 −3.5 −0.4 2.7
Zgse −5.1 −3.9 −2.2 −0.2 2.2 4.1 5.7 6.8 7.7
R_E 11.8 10.4 9.0 9.8 10.9 12.5 14.2 16.0 17.8
Wed Jun 27 22:00:52 2018 6e__v02 8e__v02