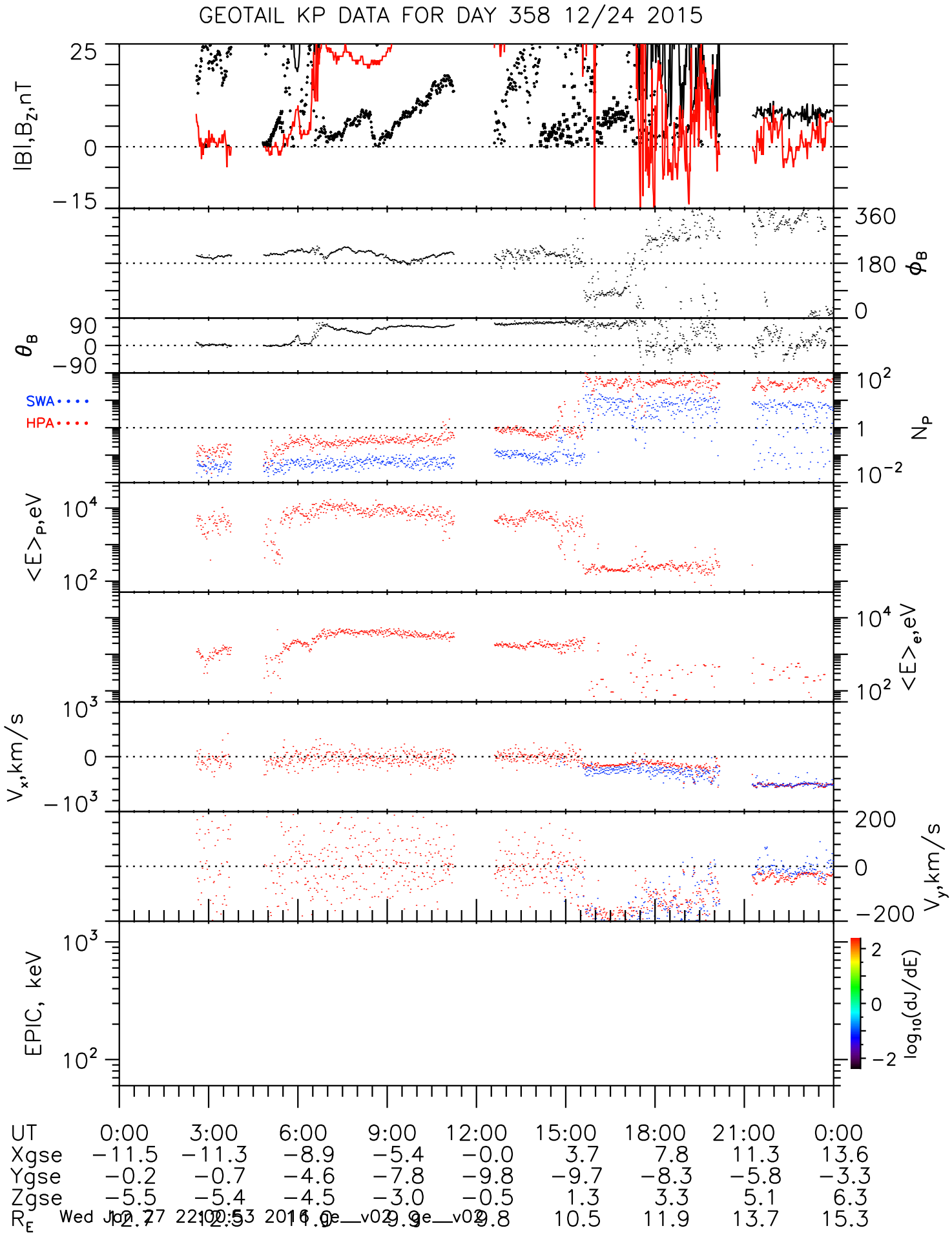
GEOTAIL KP DATA FOR DAY 358 12/24 2015
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −11.5 −11.3 −8.9 −5.4 −0.0 3.7 7.8 11.3 13.6
Ygse −0.2 −0.7 −4.6 −7.8 −9.8 −9.7 −8.3 −5.8 −3.3
Zgse −5.5 −5.4 −4.5 −3.0 −0.5 1.3 3.3 5.1 6.3
R_E 12.7 12.5 11.9 9.9 9.8 10.5 11.9 13.7 15.3
Wed Jan 27 22:00:53 2016 0e__v02 9e__v02