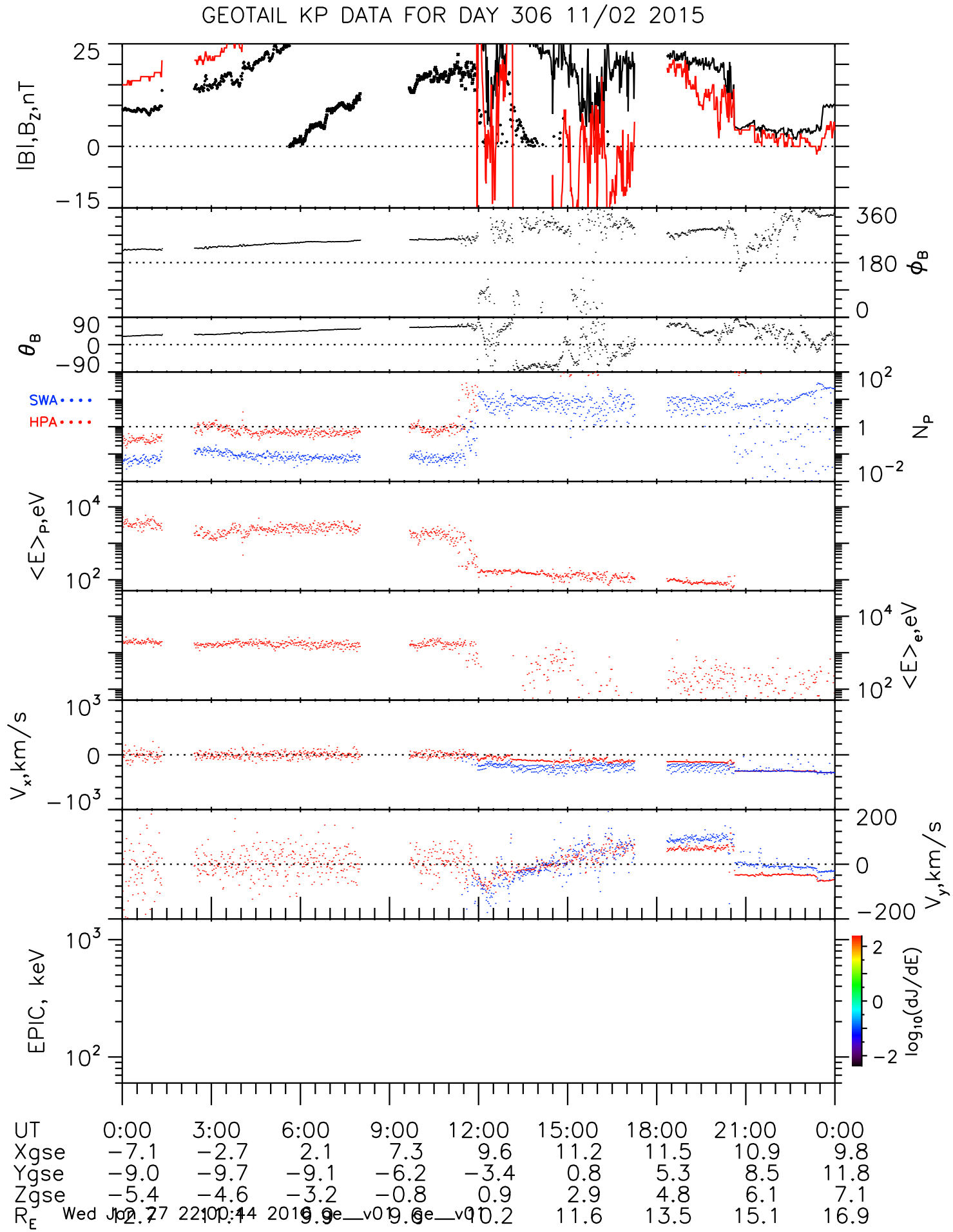
GEOTAIL KP DATA FOR DAY 306 11/02 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −7.1 −2.7 2.1 7.3 9.6 11.2 11.5 10.9 9.8
Ygse −9.0 −9.7 −9.1 −6.2 −3.4 0.8 5.3 8.5 11.8
Zgse −5.4 −4.6 −3.2 −0.8 0.9 2.9 4.8 6.1 7.1
R_E 12.7 11.1 9.9 9.6 10.2 11.6 13.5 15.1 16.9
Wed Jan 27 22:00:44 2016 ge__v01 ge__v01