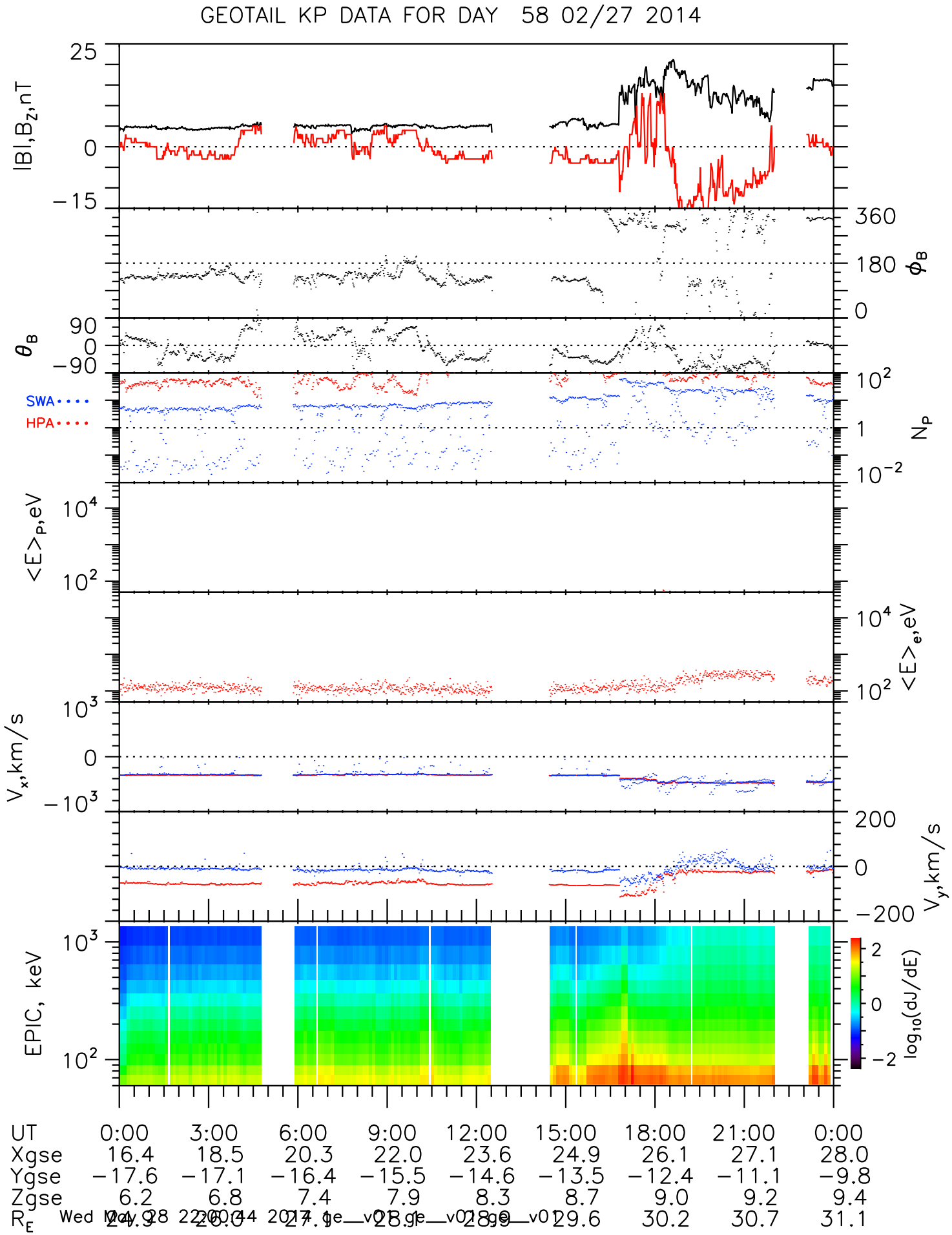
GEOTAIL KP DATA FOR DAY 58 02/27 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.4 18.5 20.3 22.0 23.6 24.9 26.1 27.1 28.0
Ygse −17.6 −17.1 −16.4 −15.5 −14.6 −13.5 −12.4 −11.1 −9.8
Zgse 6.2 6.8 7.4 7.9 8.3 8.7 9.0 9.2 9.4
R_E 24.9 26.0 27.1 28.1 28.9 29.6 30.2 30.7 31.1
Wed May 28 22:00:44 2014 ge__v01 ge__v01 ge__v01