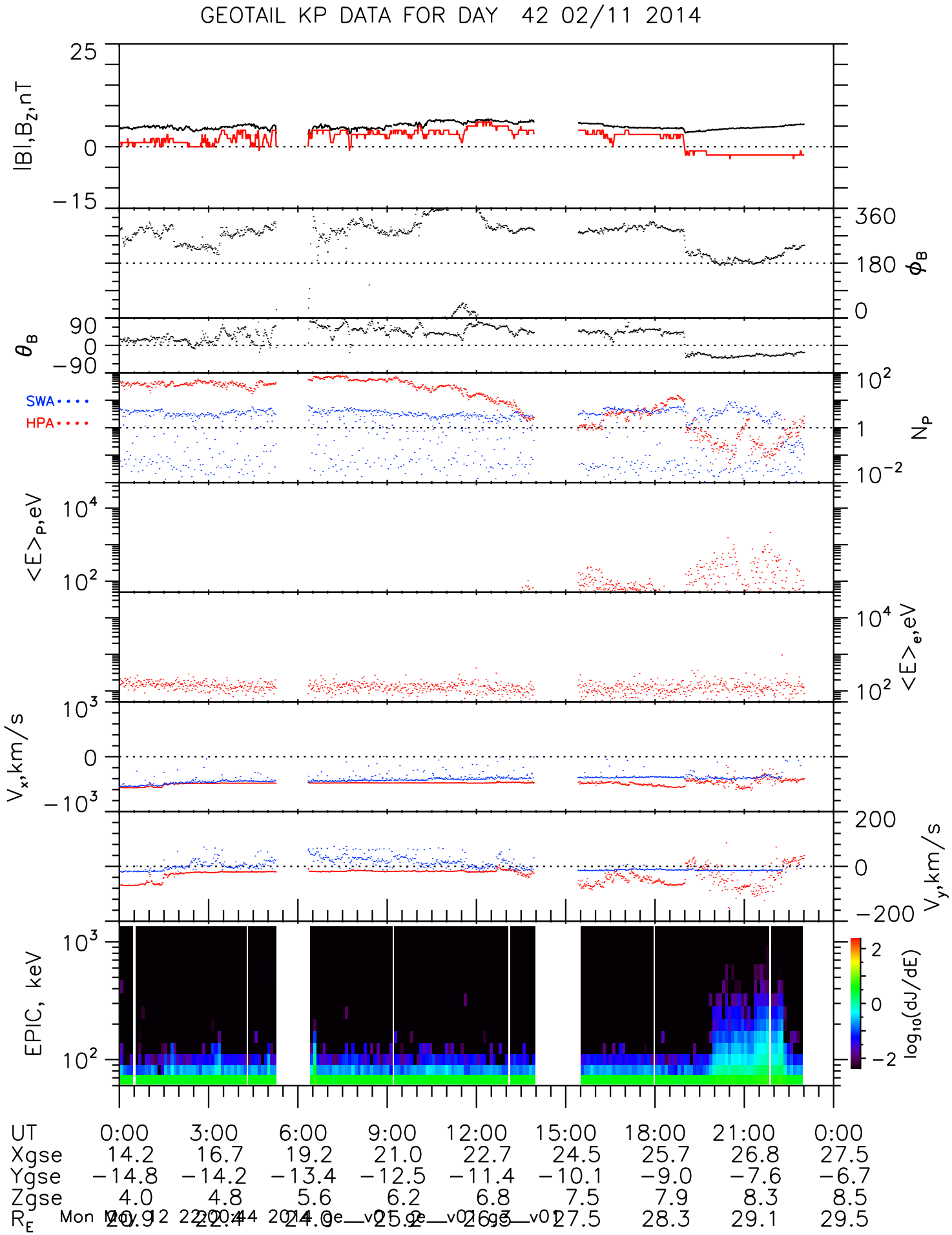
GEOTAIL KP DATA FOR DAY 42 02/11 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.2 16.7 19.2 21.0 22.7 24.5 25.7 26.8 27.5
Ygse −14.8 −14.2 −13.4 −12.5 −11.4 −10.1 −9.0 −7.6 −6.7
Zgse 4.0 4.8 5.6 6.2 6.8 7.5 7.9 8.3 8.5
R_E 20.9 22.4 24.0 25.2 26.5 27.5 28.3 29.1 29.5
Mon May 12 22:00:44 2014 ge v01 ge v01 g3 v01