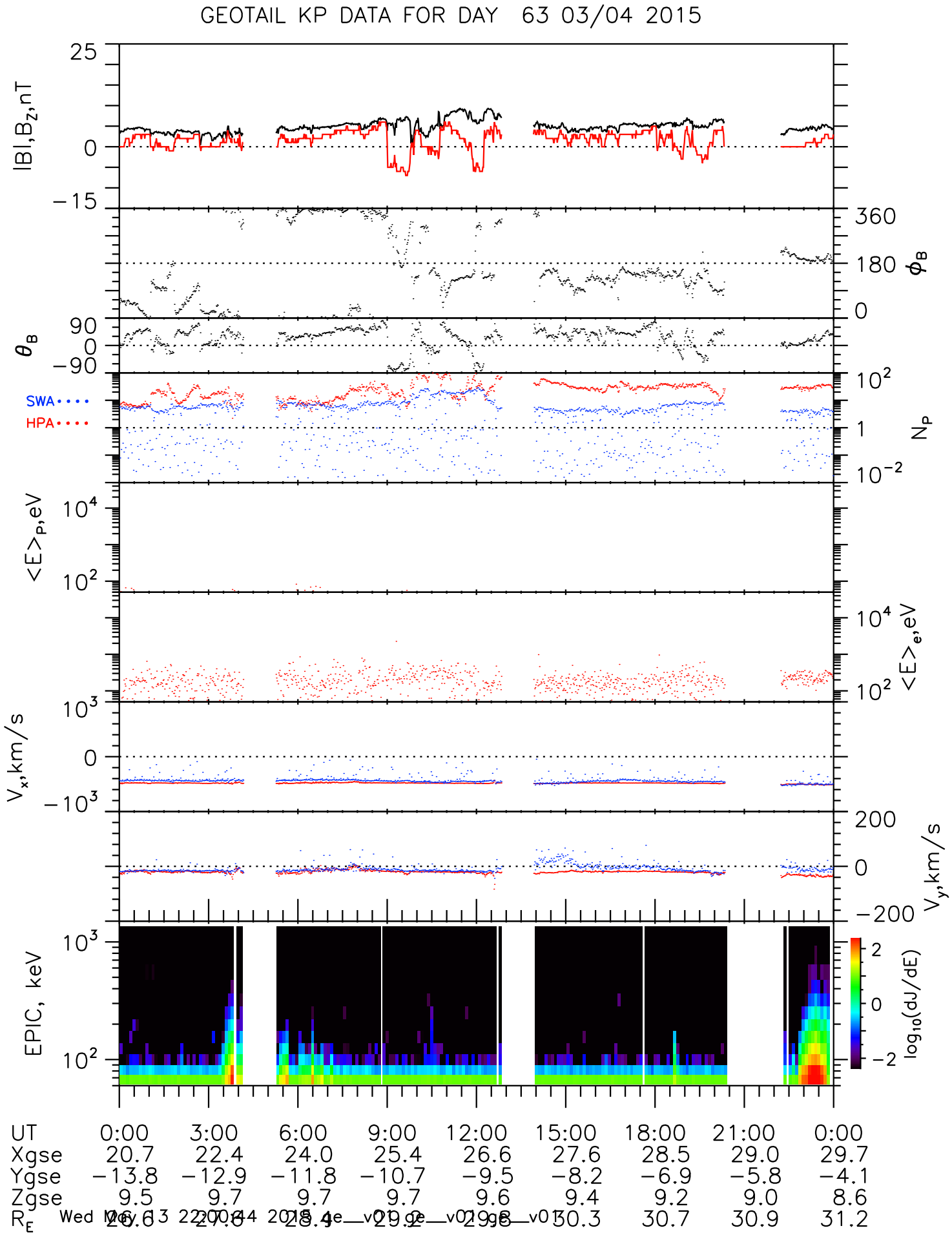
GEOTAIL KP DATA FOR DAY 63 03/04 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 20.7 22.4 24.0 25.4 26.6 27.6 28.5 29.0 29.7
Ygse −13.8 −12.9 −11.8 −10.7 −9.5 −8.2 −6.9 −5.8 −4.1
Zgse 9.5 9.7 9.7 9.7 9.6 9.4 9.2 9.0 8.6
R_E 26.6 27.6 28.4 29.2 29.8 30.3 30.7 30.9 31.2
Wed May 13 22:00:44 2015 4e v01 ge v01 ge v01