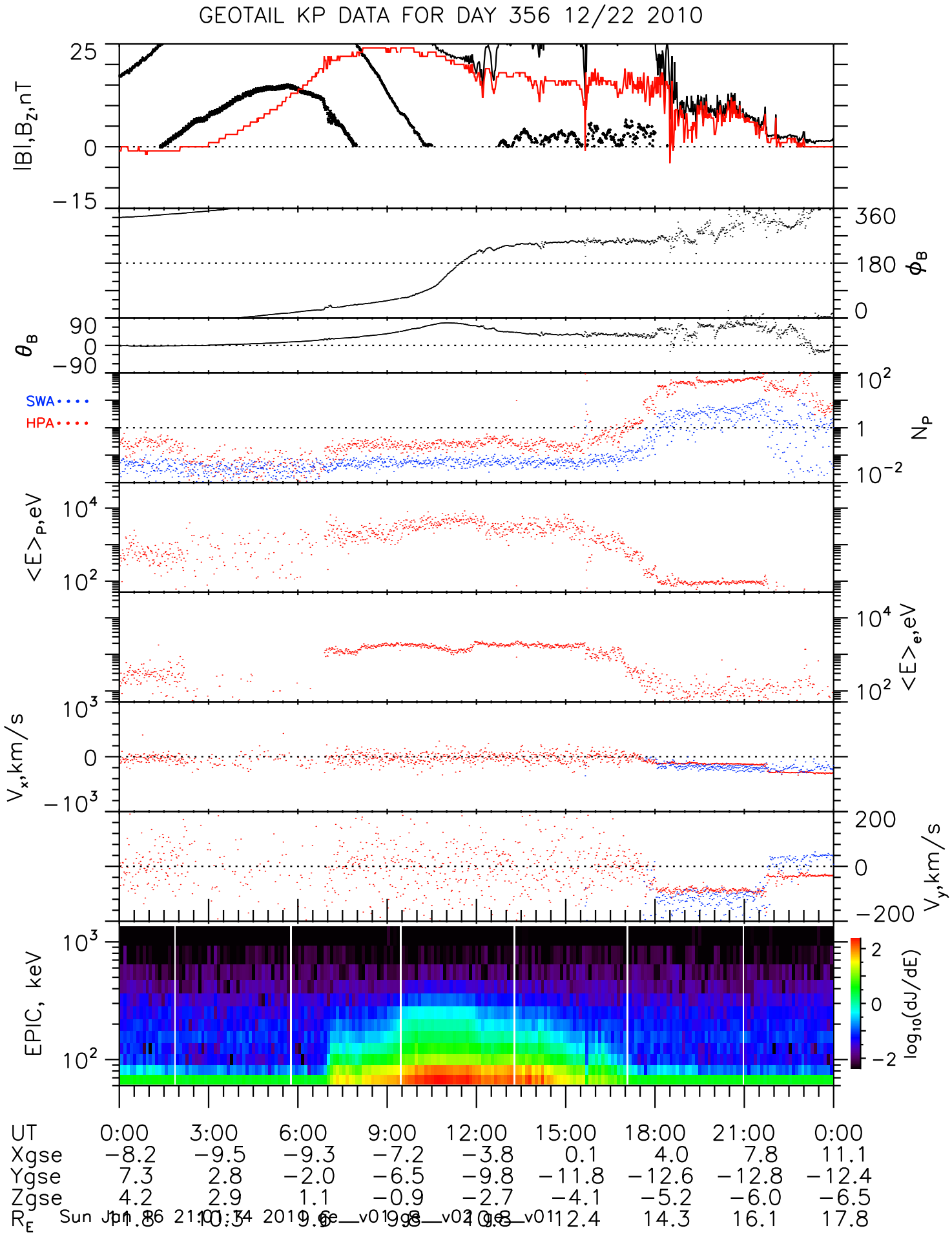
GEOTAIL KP DATA FOR DAY 356 12/22 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −8.2 −9.5 −9.3 −7.2 −3.8 0.1 4.0 7.8 11.1
Ygse 7.3 2.8 −2.0 −6.5 −9.8 −11.8 −12.6 −12.8 −12.4
Zgse 4.2 2.9 1.1 −0.9 −2.7 −4.1 −5.2 −6.0 −6.5
R_E 11.8 10.3 9.6 9.8 10.8 12.4 14.3 16.1 17.8
Sun Jun 16 21:01:14 2010 6e v01 9e v02 9e v01