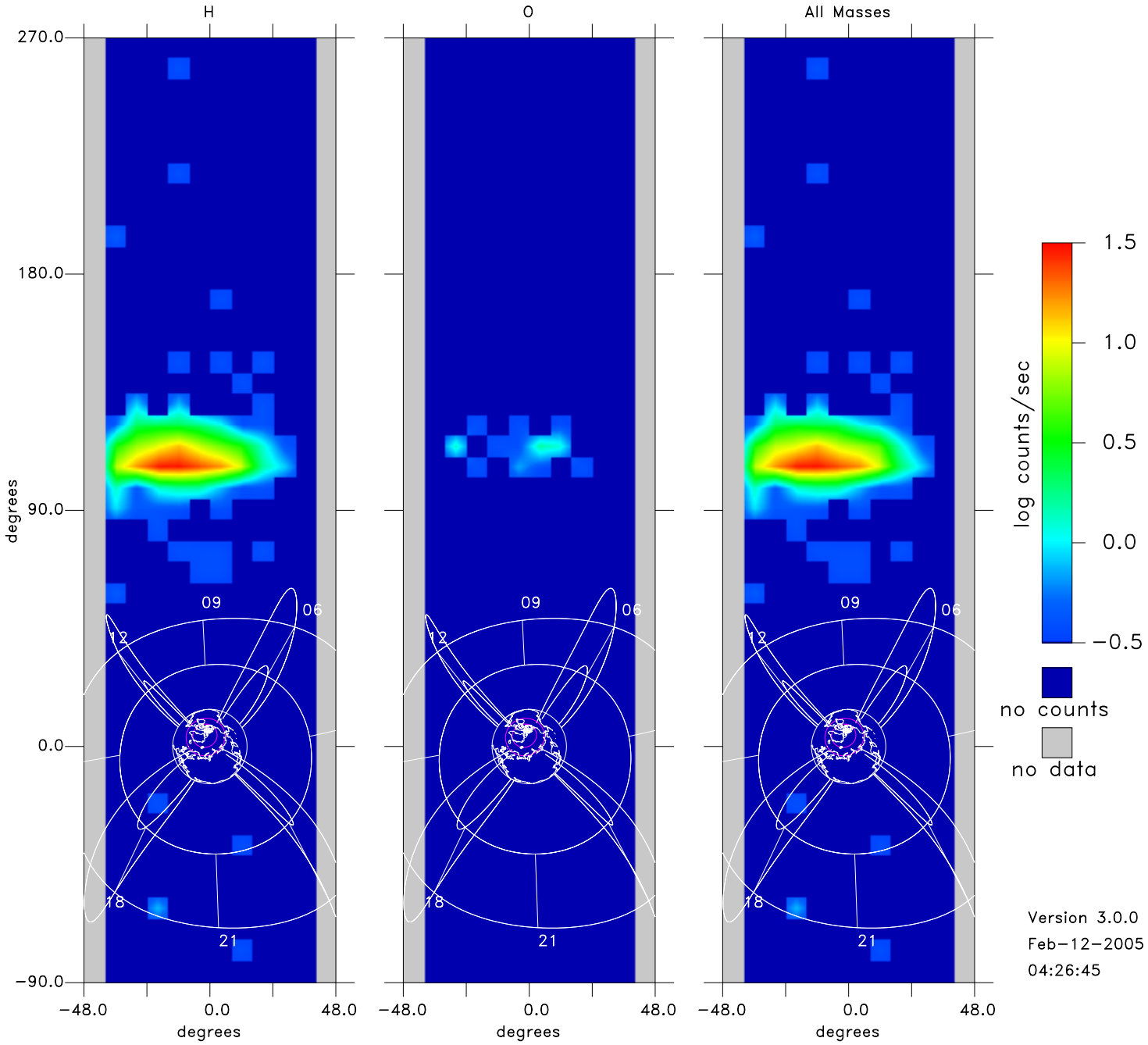
IMAGE LENA
start time: 2000/05/23 15:51:45
stop time: 2000/05/23 16:05:43
7 spin sum

Re = 3.9674 -> 4.2564
Lshell = 46.000 -> 75.000
mlt = 23.1 -> 23.3hr
mlat = 14.352 -> 13.359°
invlat = 81.521 -> 83.369°