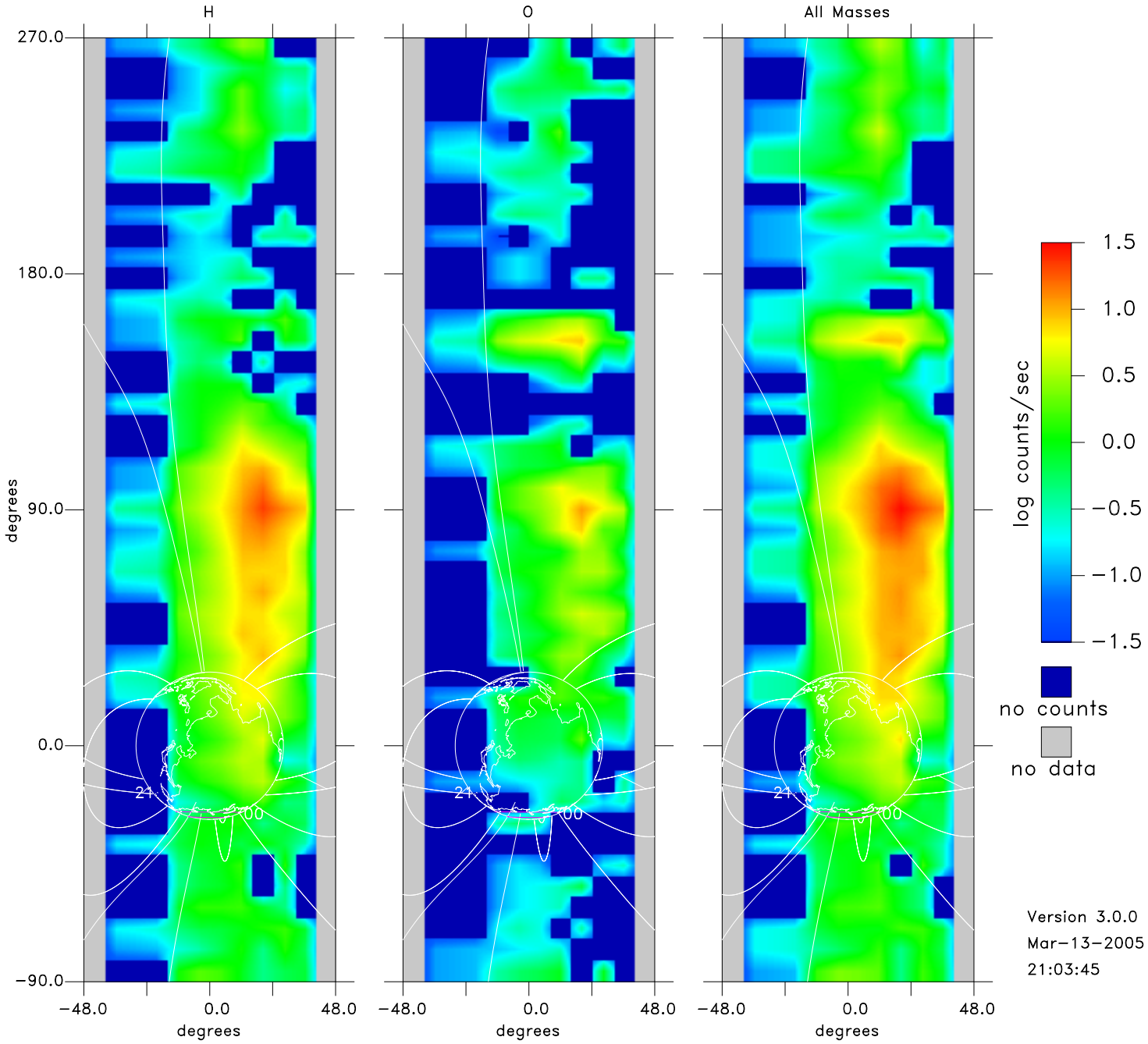
IMAGE LENA
start time: 2002/04/19 03:52:30
stop time: 2002/04/19 03:58:34
3 spin sum

Re = 2.1988 -> 2.0466
Lshell = 2.793 -> 2.379
mlt = 11.1 -> 11.2hr
mlat = 26.576 -> 28.728°
invlat = 53.245 -> 49.579°