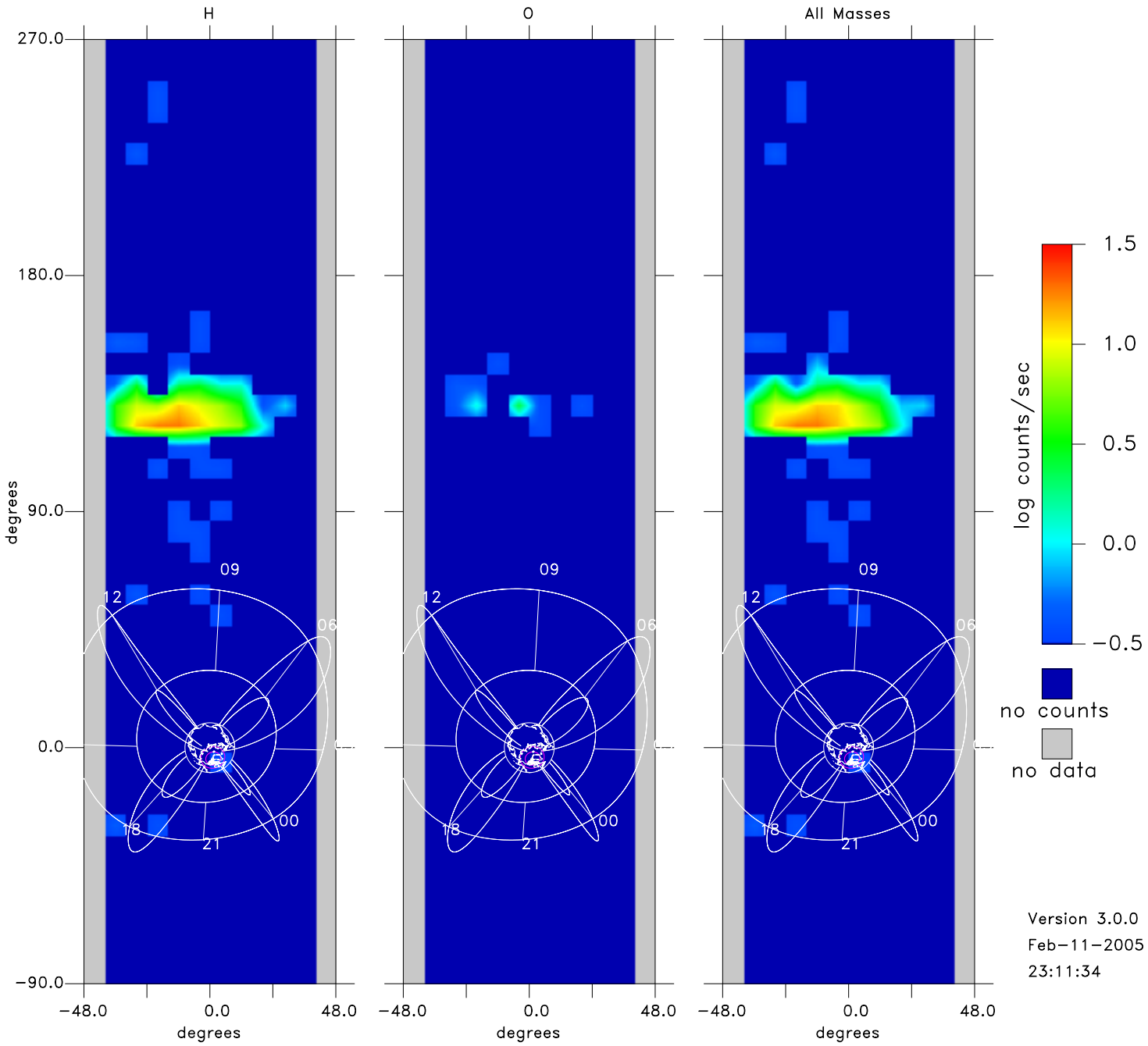
IMAGE LENA
start time: 2000/05/17 04:42:40
stop time: 2000/05/17 04:56:36
7 spin sum

Re = 5.9536 -> 6.1726
Lshell = 36.000 -> 33.000
mlt = 12.0 -> 12.2hr
mlat = 9.508 -> 9.168°
invlat = 80.406 -> 79.975°