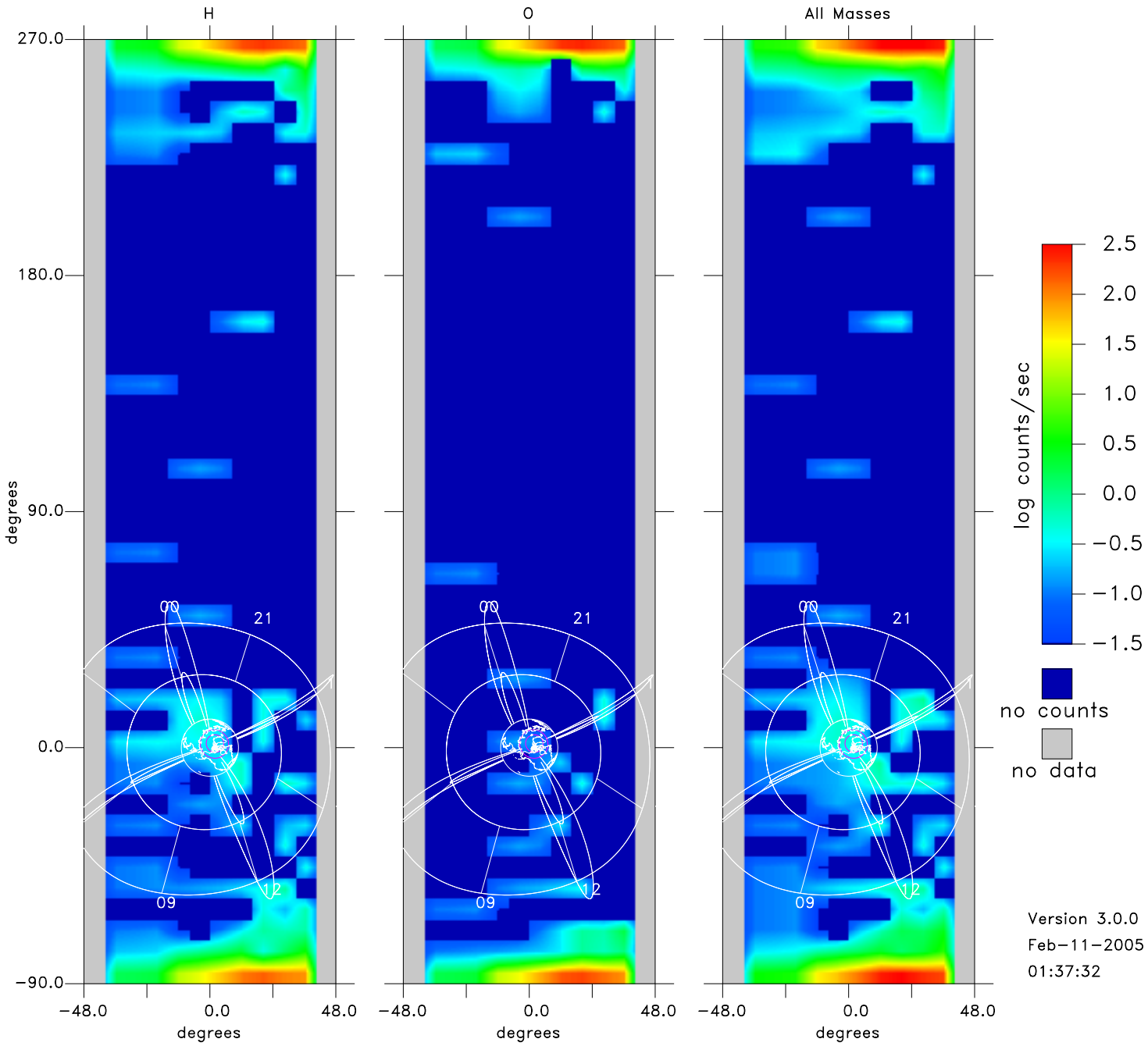
IMAGE LENA
start time: 2000/10/30 19:19:31
stop time: 2000/10/30 19:33:46
7 spin sum

Re = 5.2044 -> 5.4667
Lshell = 120.828 -> 152.169
mlt = 2.7 -> 2.9hr
mlat = 10.893 -> 10.364°
invlat = 84.780 -> 85.350°