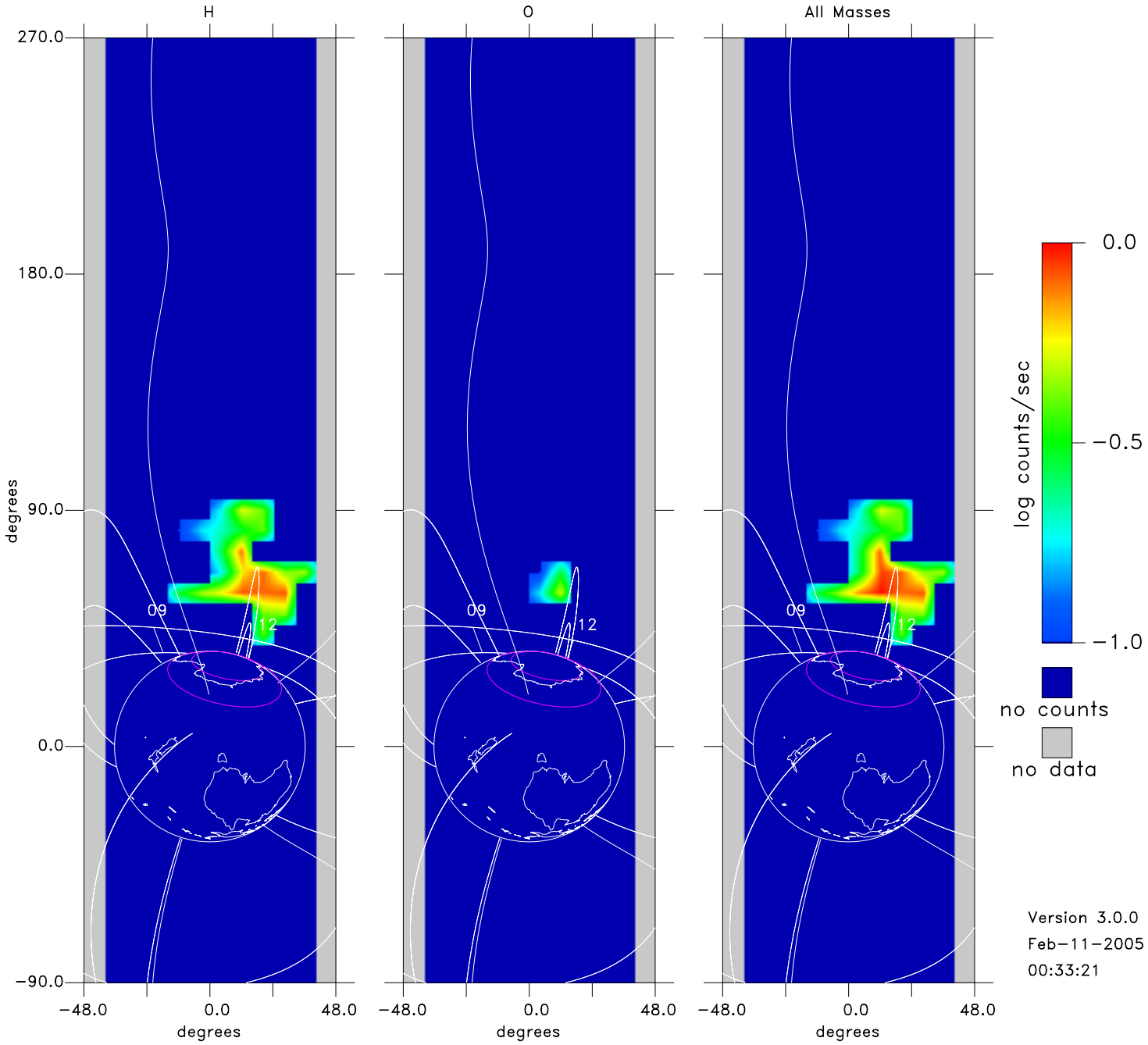
IMAGE LENA
start time: 2000/10/29 12:16:00
stop time: 2000/10/29 12:20:01
2 spin sum

Re = 1.6882 -> 1.6191
Lshell = 4.629 -> 5.566
mlt = 19.9 -> 19.9hr
mlat = 35.633 -> 37.405°
invlat = 62.302 -> 64.921°