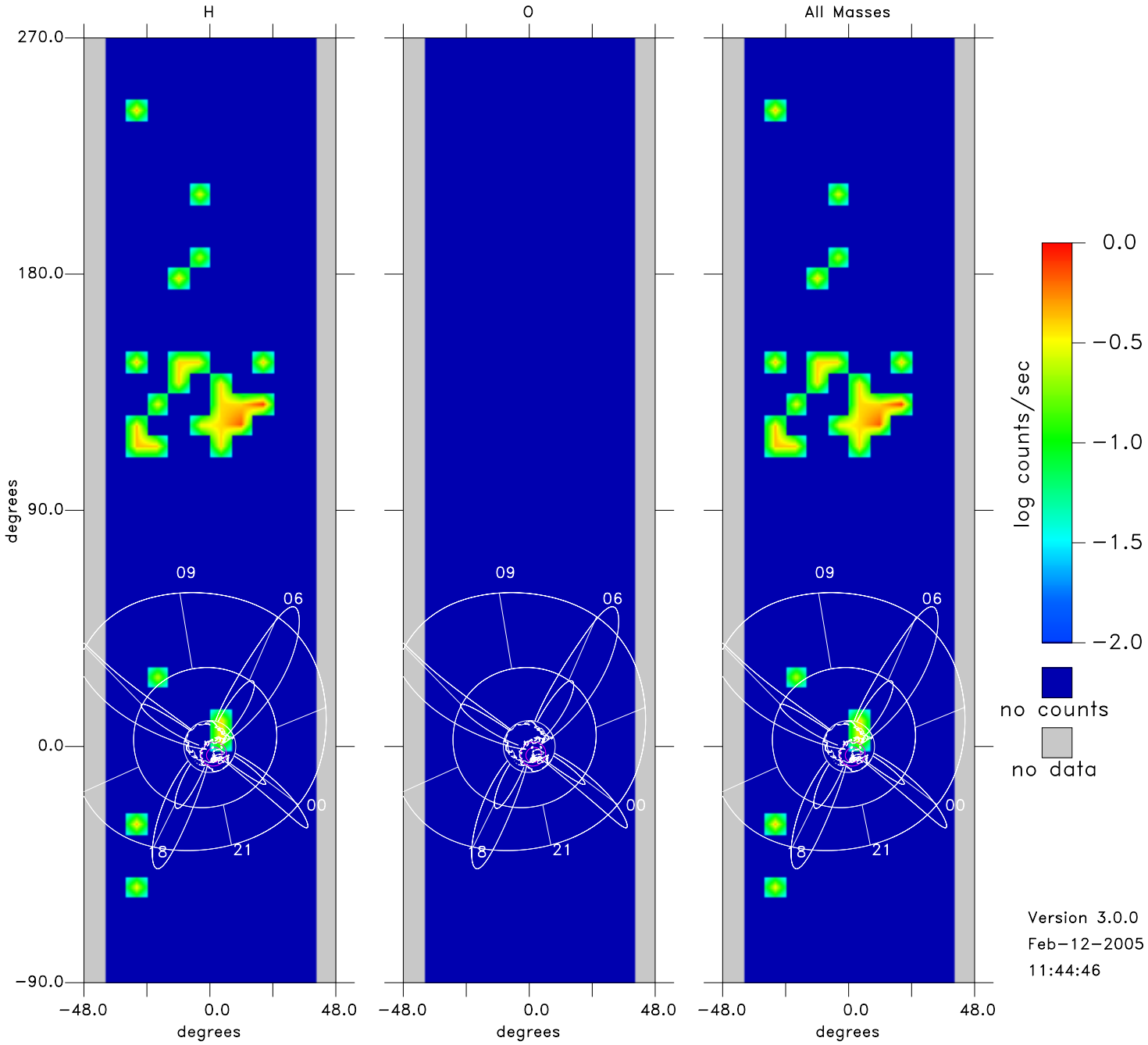
IMAGE LENA
start time: 2000/06/02 04:47:03
stop time: 2000/06/02 05:01:02
7 spin sum

Re = 5.7514 -> 5.9828
Lshell = 55.000 -> 49.000
mlt = 12.1 -> 12.2hr
mlat = 9.846 -> 9.461°
invlat = 82.251 -> 81.787°