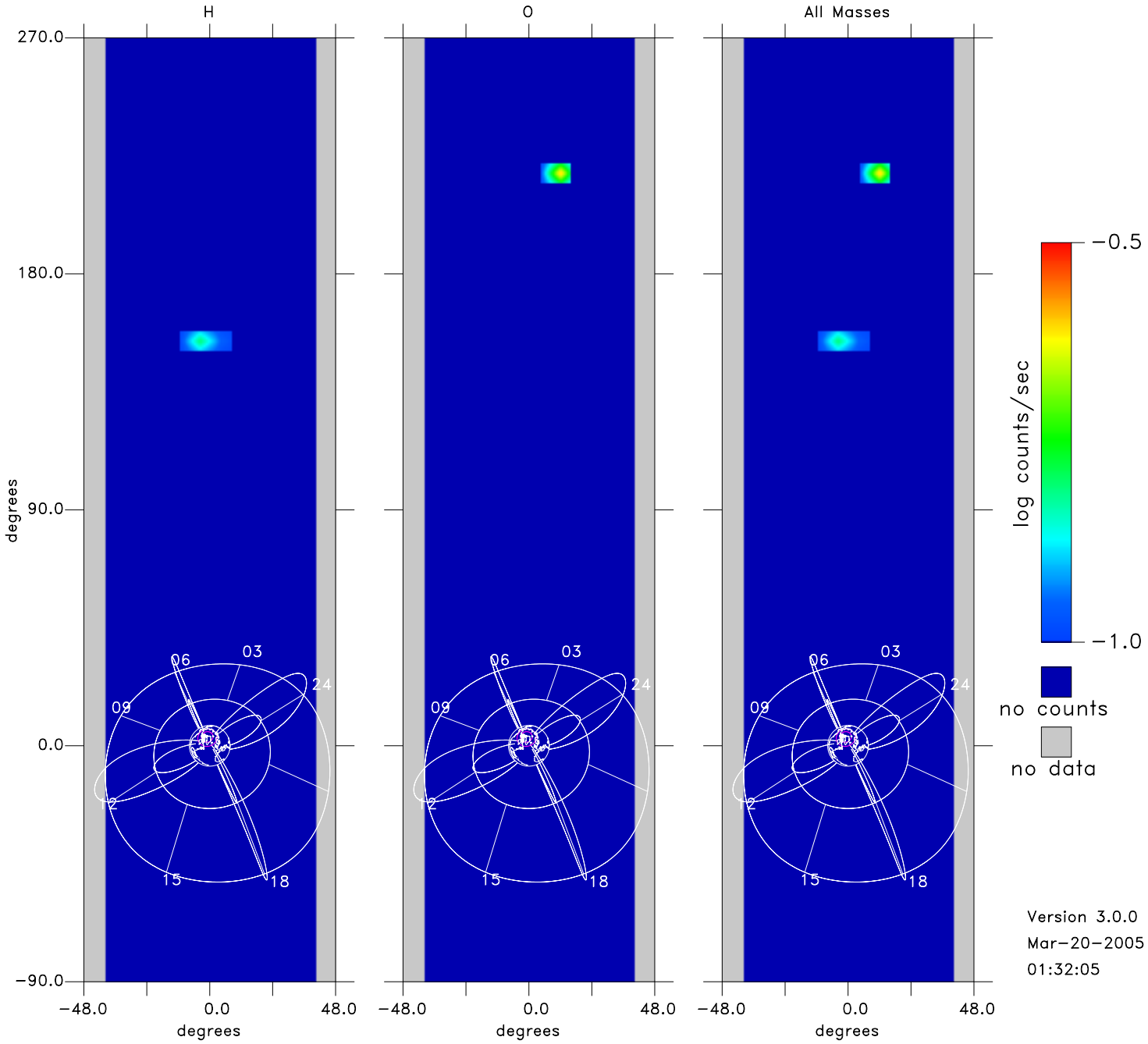
IMAGE LENA
start time: 2002/07/31 18:27:00
stop time: 2002/07/31 18:41:19
7 spin sum

Re = 7.4565 -> 7.3335
Lshell = 40.853 -> 45.954
mlt = 1.7 -> 1.9hr
mlat = 7.581 -> 7.709°
invlat = 80.999 -> 81.517°