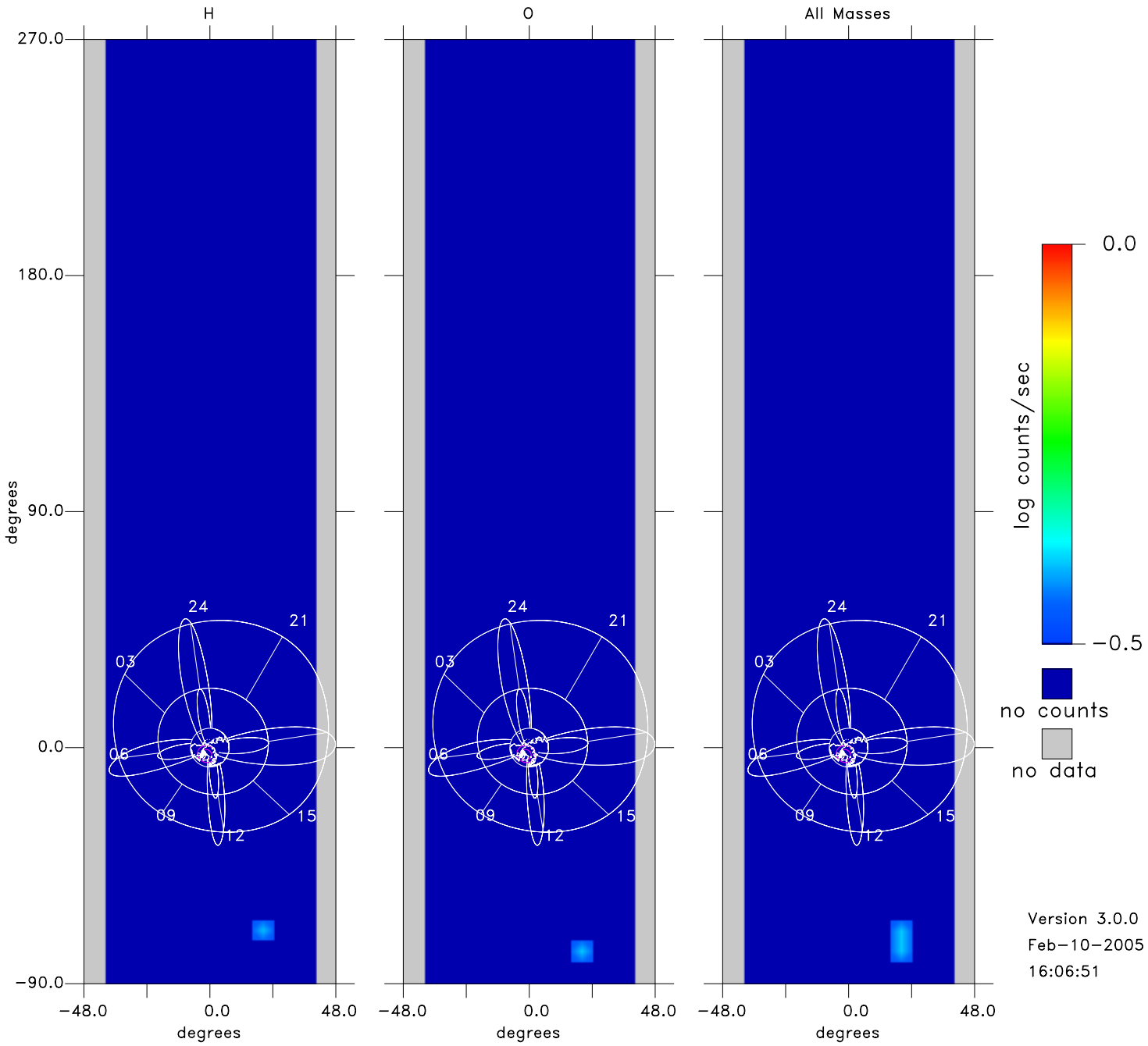
IMAGE LENA
start time: 2000/10/18 11:27:30
stop time: 2000/10/18 11:41:45
7 spin sum

Re = 7.7471 -> 7.8272
Lshell = 55.369 -> 49.592
mlt = 19.0 -> 19.2hr
mlat = 7.293 -> 7.218°
invlat = 82.277 -> 81.836°