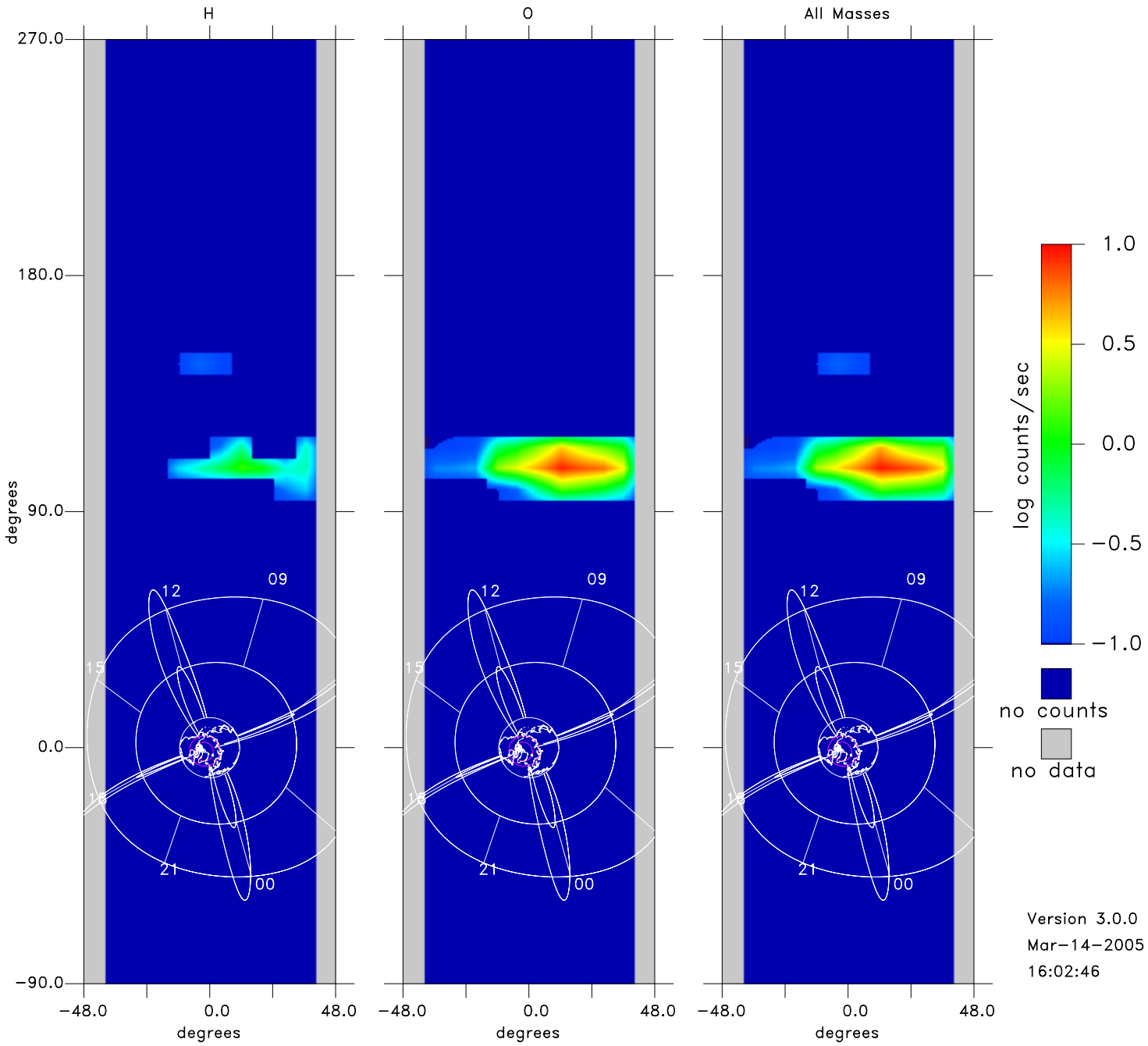
IMAGE LENA
start time: 2002/04/30 22:52:00
stop time: 2002/04/30 23:06:17
7 spin sum

Re = 5.1763 -> 4.8927
Lshell = 138.218 -> 98.785
mlt = 6.3 -> 6.5hr
mlat = 10.955 -> 11.599°
invlat = 85.121 -> 84.226°