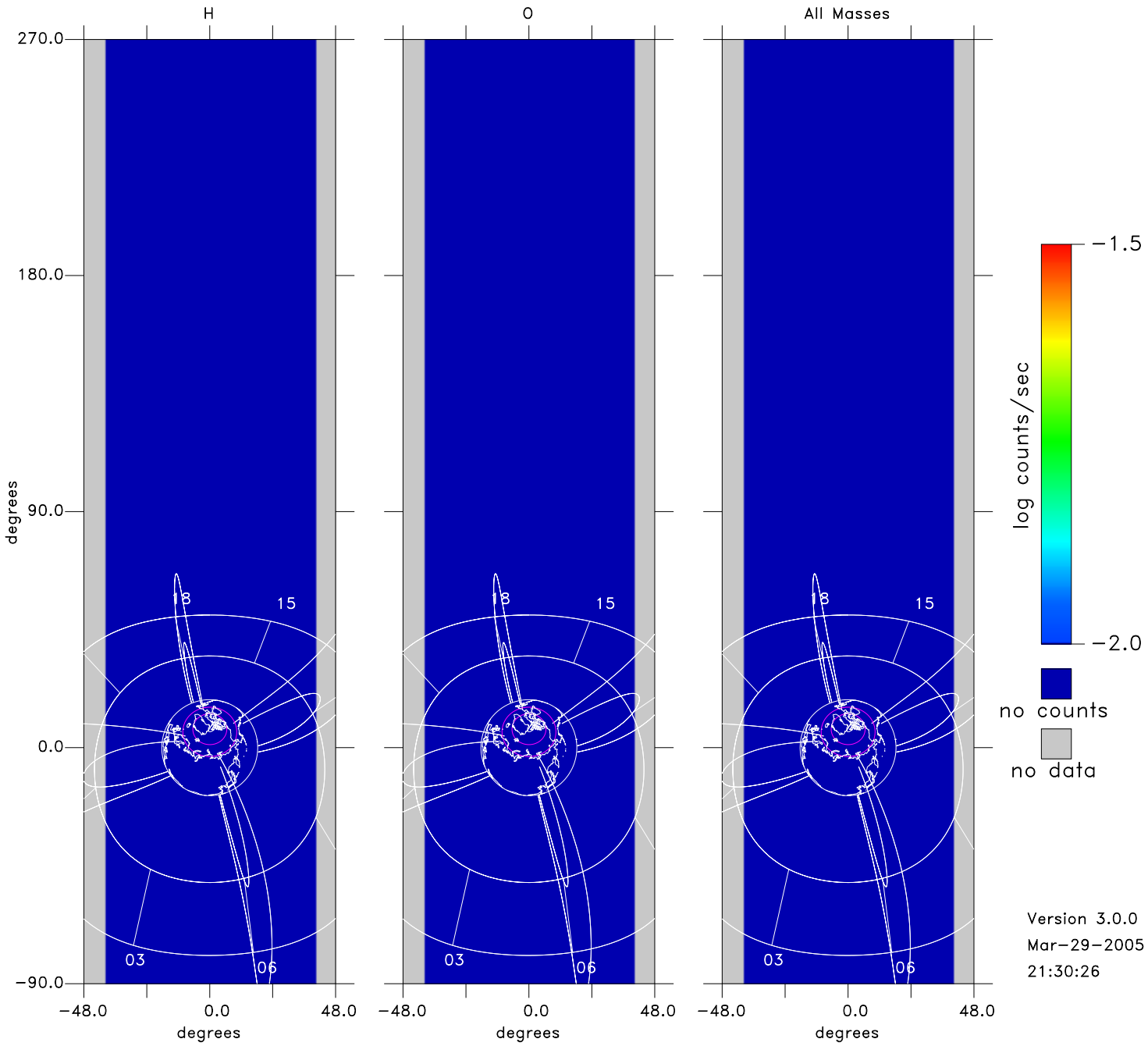
IMAGE LENA
start time: 2003/01/16 22:14:00
stop time: 2003/01/16 22:18:04
2 spin sum

Re = 3.1864 -> 3.1165
Lshell = 33.699 -> 37.768
mlt = 5.0 -> 5.1hr
mlat = 17.983 -> 18.402°
invlat = 80.081 -> 80.635°