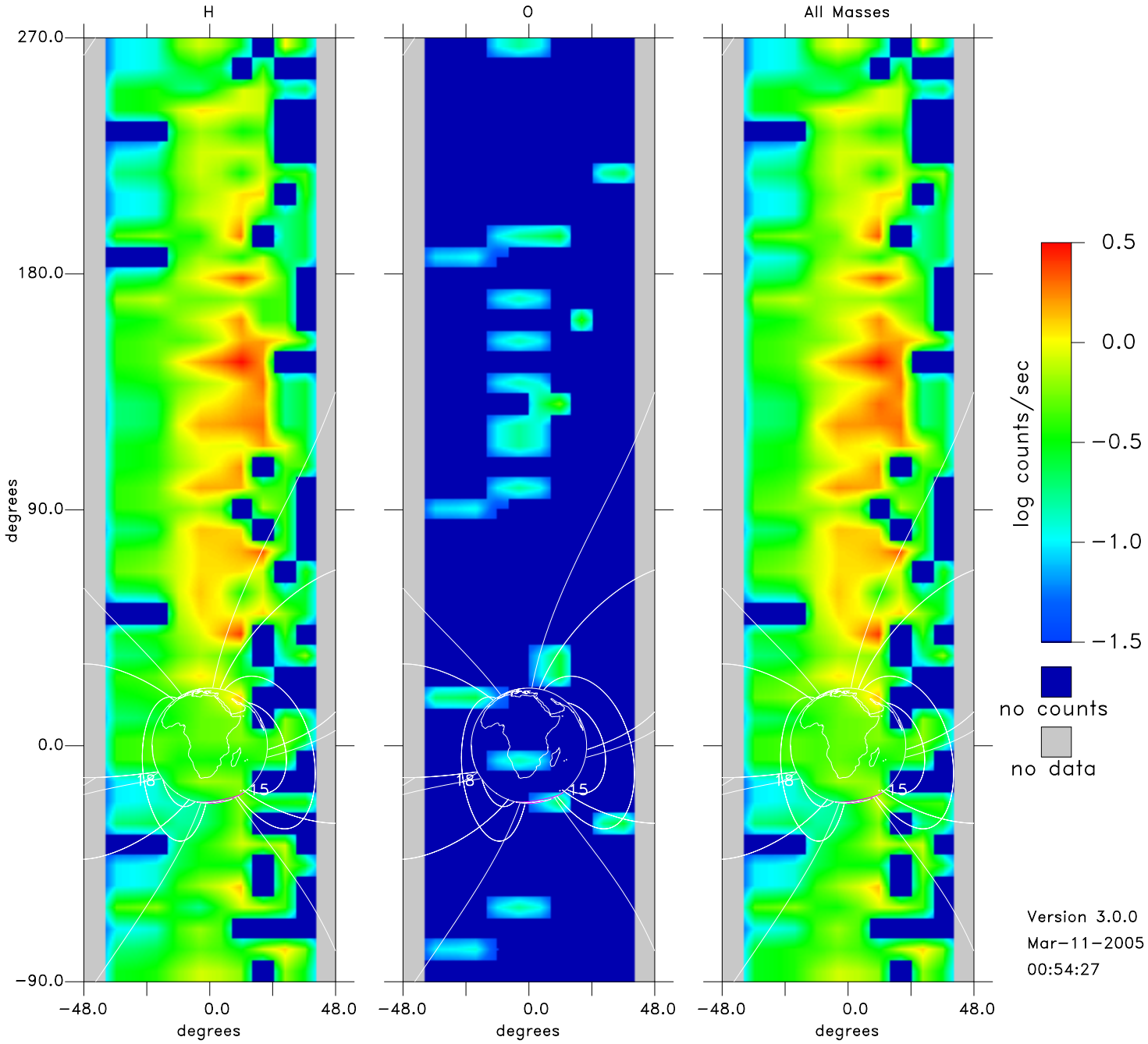
IMAGE LENA
start time: 2002/02/04 02:13:00
stop time: 2002/02/04 02:19:06
3 spin sum

Re = 2.5968 -> 2.7412
Lshell = 2.769 -> 2.840
mlt = 9.0 -> 9.1hr
mlat = 22.259 -> 21.029°
invlat = 53.059 -> 53.602°