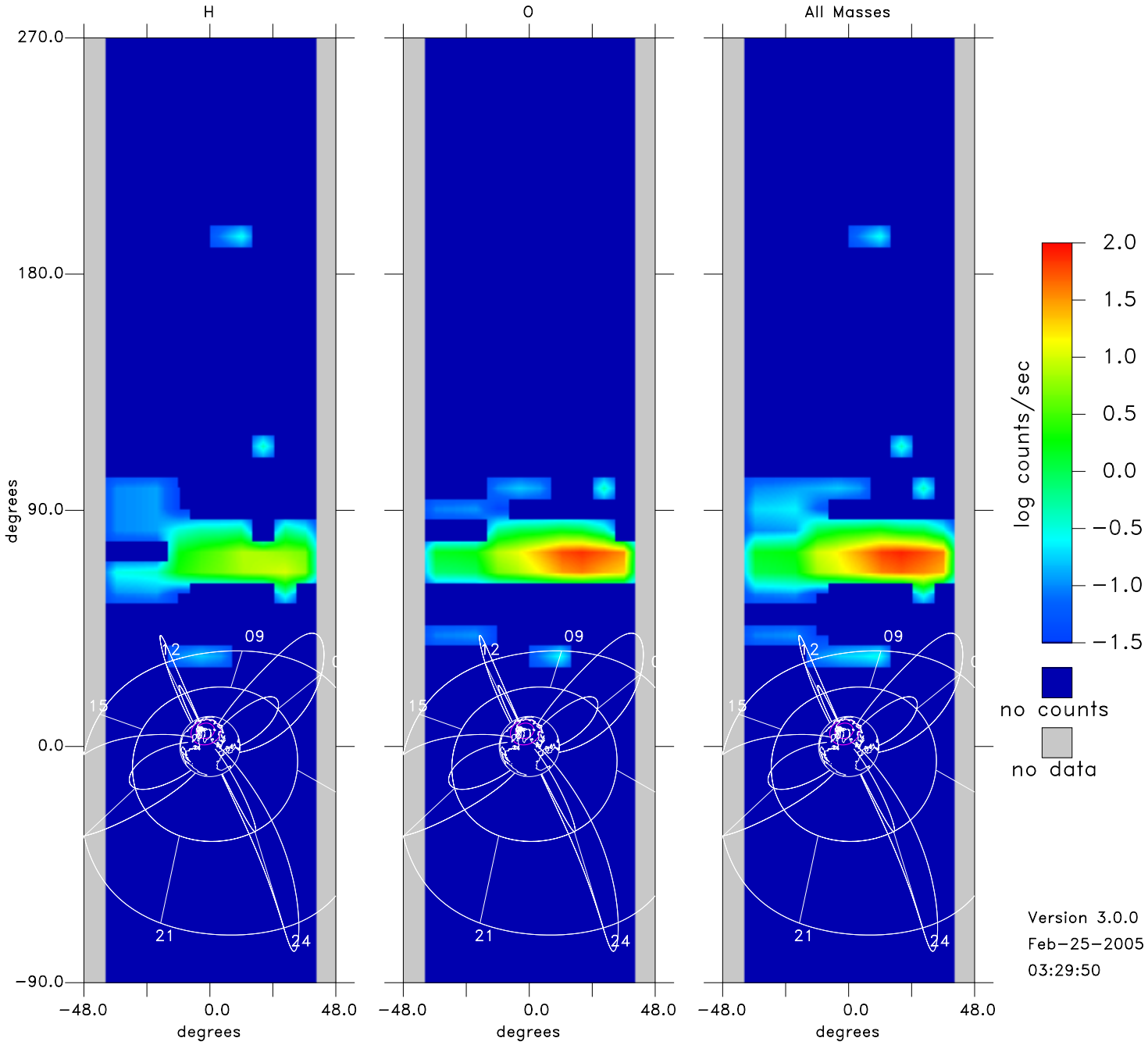
IMAGE LENA
start time: 2001/05/04 23:58:00
stop time: 2001/05/05 00:10:13
6 spin sum

Re = 4.9328 -> 5.1648
Lshell = 20.140 -> 25.214
mlt = 7.4 -> 7.6hr
mlat = 11.501 -> 10.978°
invlat = 77.125 -> 78.513°