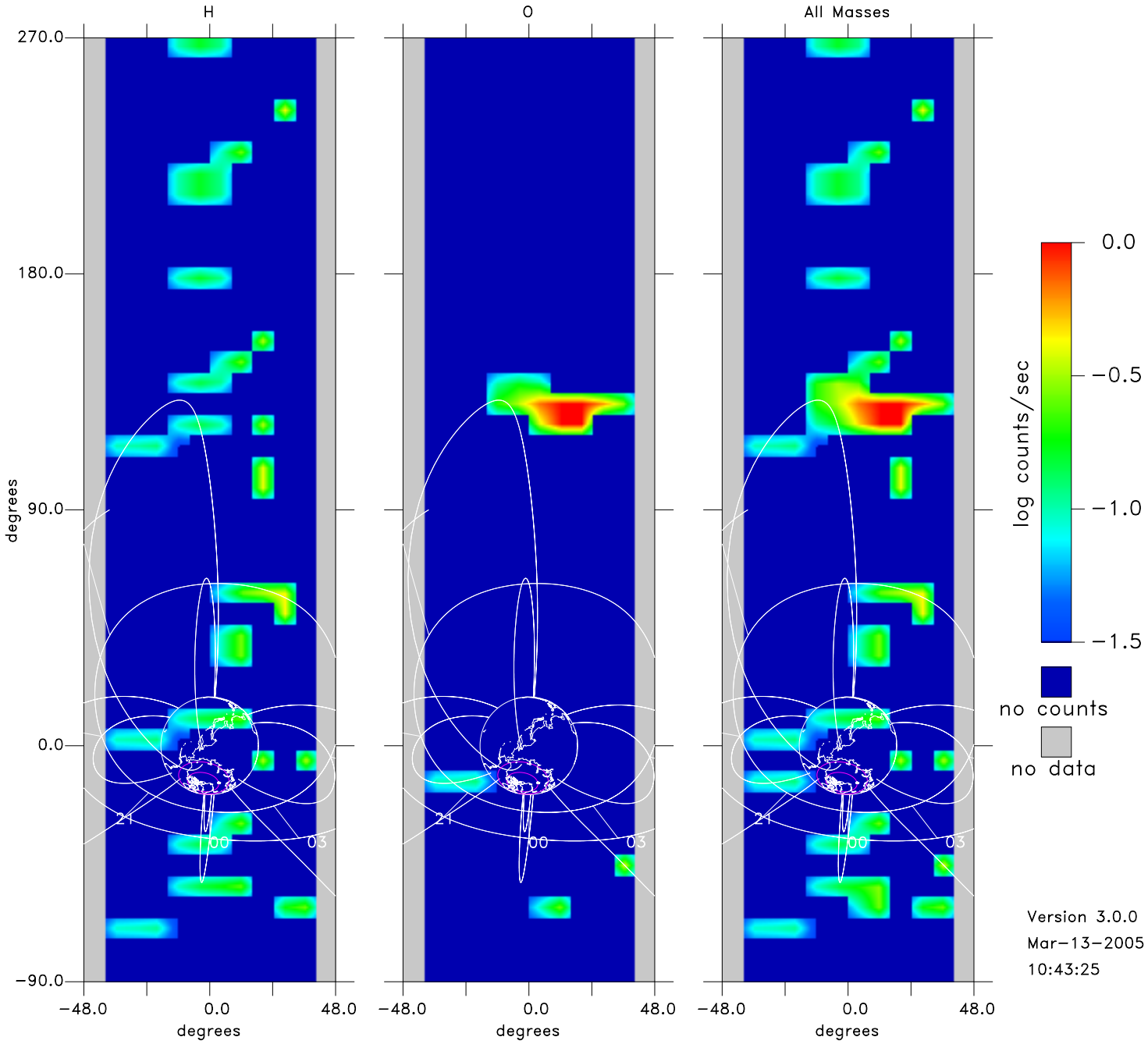
IMAGE LENA
start time: 2002/04/06 02:20:00
stop time: 2002/04/06 02:24:03
2 spin sum

Re = 3.1303 -> 3.0617
Lshell = 7.719 -> 7.150
mlt = 9.5 -> 9.6hr
mlat = 18.315 -> 18.741°
invlat = 68.904 -> 68.038°