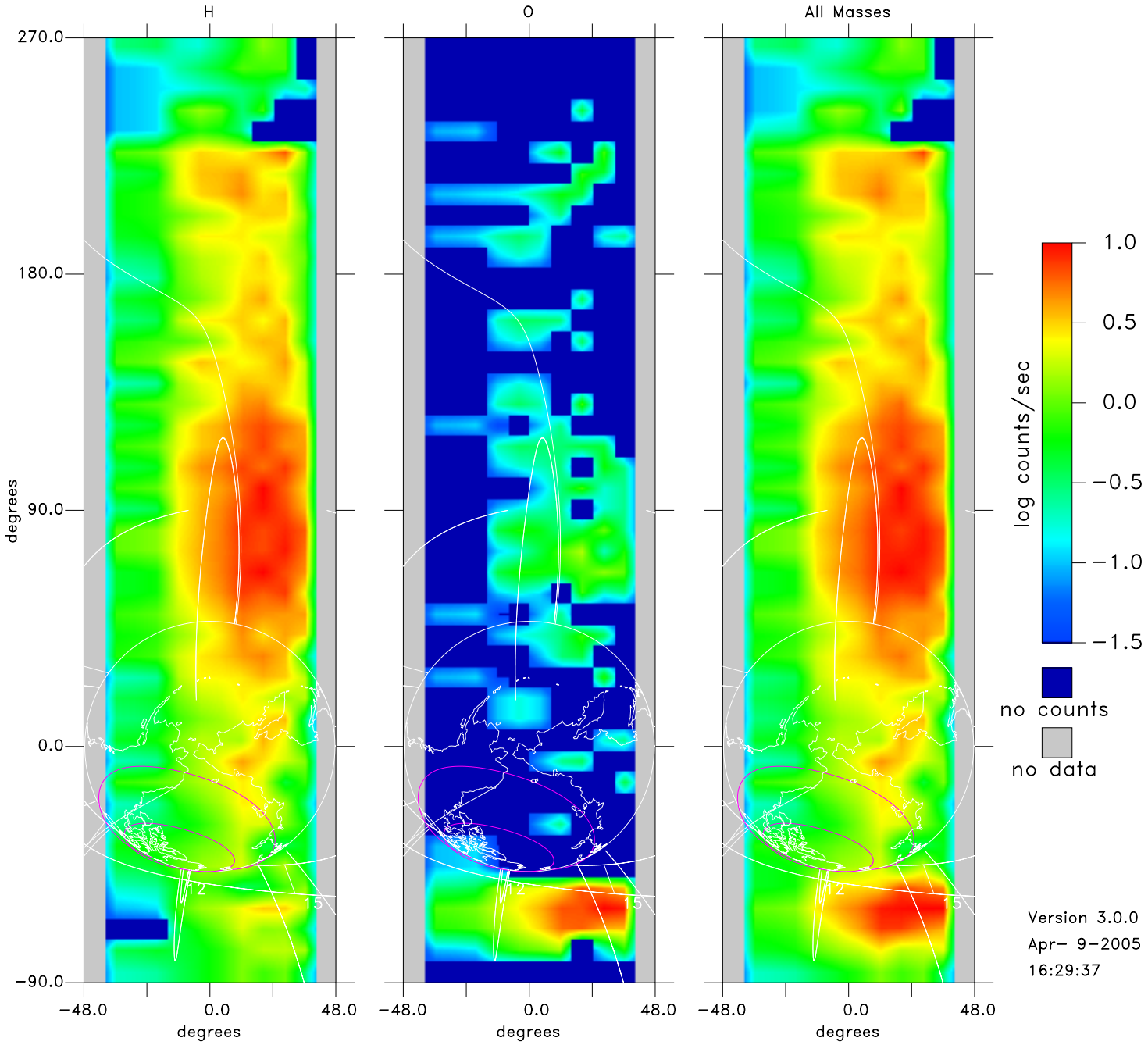
IMAGE LENA
start time: 2003/10/02 12:23:42
stop time: 2003/10/02 12:29:46
3 spin sum

Re = 1.3525 -> 1.2311
Lshell = 5.515 -> 2.583
mlt = 19.8 -> 19.9hr
mlat = 46.671 -> 53.051°
invlat = 64.797 -> 51.523°