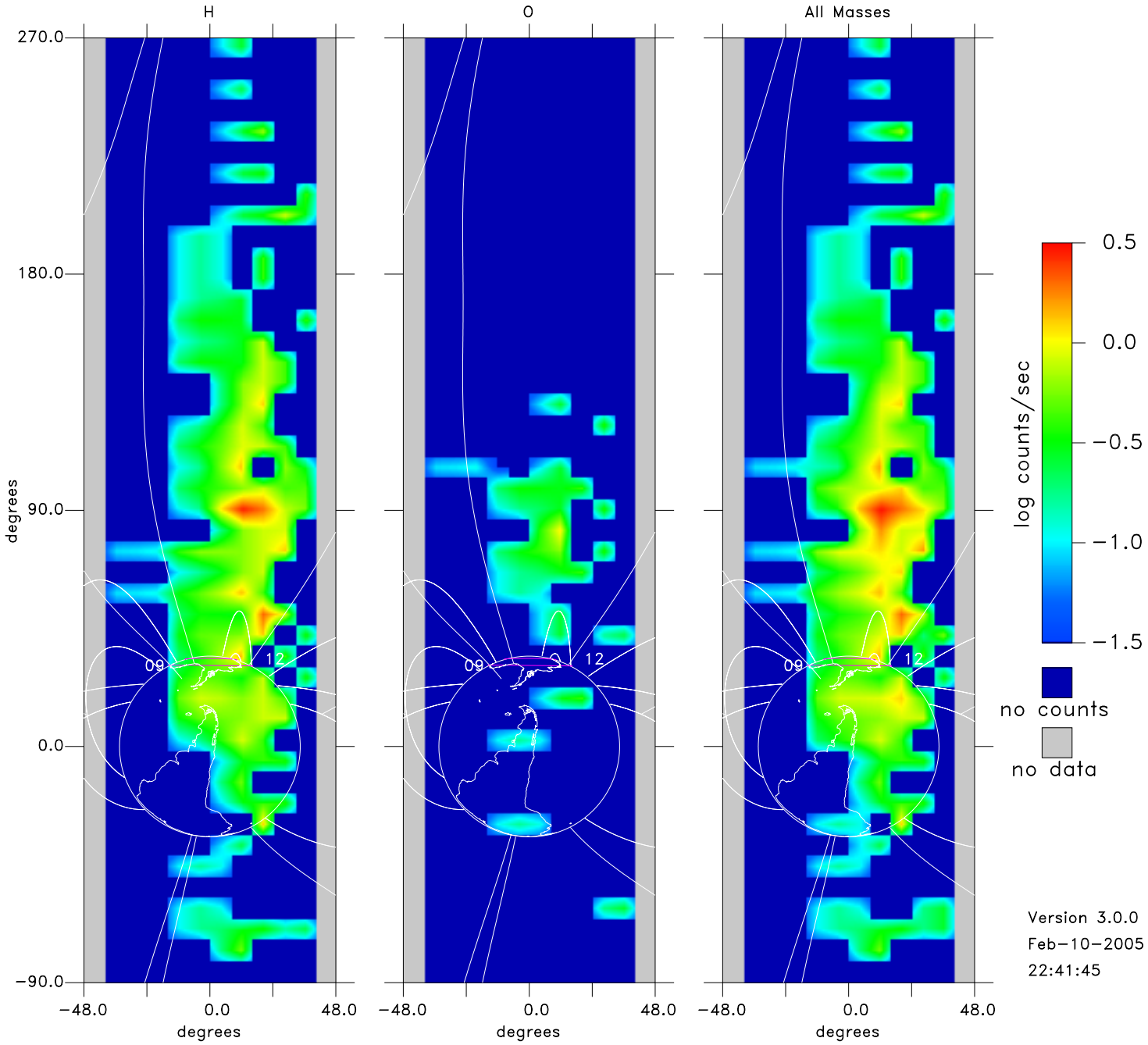
IMAGE LENA
start time: 2000/10/27 03:17:43
stop time: 2000/10/27 03:23:45
3 spin sum

Re = 1.7685 -> 1.6275
Lshell = 2.375 -> 2.698
mlt = 10.7 -> 10.8hr
mlat = 33.788 -> 37.178°
invlat = 49.546 -> 52.498°